

Anuario Meteorológico Cafetero 2008



Cenicafé
1938 - 2008

FoNC
Fondo Nacional del Café

ISSN - 2011-5814

© FoNC-Cenicafé 2010

FEDERACIÓN NACIONAL DE CAFETEROS DE COLOMBIA

CENTRO NACIONAL DE INVESTIGACIONES DE CAFÉ
«Pedro Uribe Mejía»

DISCIPLINA DE AGROCLIMATOLOGÍA

Anuario Meteorológico Cafetero

2008



Se canjea con publicaciones de la misma índole

DIRECCIÓN
ADDRESS

CENICAFÉ, Chinchiná, Caldas, Colombia



FEDERACIÓN NACIONAL DE CAFETEROS DE COLOMBIA

COMITÉ NACIONAL

Período 1° enero/07-diciembre 31/10

Ministro de Hacienda y Crédito Público
Ministro de Agricultura y Desarrollo Rural
Ministro de Comercio, Industria y Turismo
Director del Departamento Nacional de Planeación

Juan Camilo Restrepo Salazar
Mario Gómez Estrada
Carlos Alberto Gómez Buendía
Carlos Roberto Ramírez Montoya
César Eladio Campos Arana
Darío James Maya Hoyos
Jaime García Parra
Héctor Falla Puentes
Fernando Castrillón Muñoz
Javier Bohórquez Bohórquez
Crispín Villazón de Armas
Ramón Campo González
Jorge Cala Roballo
Hernán Román Calderón
Alfredo Yáñez Carvajal

Gerente General

LUIS GENARO MUÑOZ ORTEGA

Gerente Administrativo

LUIS FELIPE ACERO LÓPEZ

Gerente Financiero

JULIÁN MEDINA MORA

Gerente Comercial

JUAN LUCAS RESTREPO IBIZA

Gerente de Comunicaciones y Mercadeo

LUIS FERNANDO SAMPER GARTNER

Gerente Técnico

RICARDO VILLAVECES PARDO

Director Programa de Investigación Científica
Director Centro Nacional de Investigaciones de Café
FERNANDO GAST

La información de este Anuario fue compilada por los Investigadores de Cenicafé José Vicente Baldión Rincón, Álvaro Jaramillo Robledo y Orlando Guzmán Martínez con la participación del personal Auxiliar de Investigación de la Disciplina de Agroclimatología Myriam Giraldo Molina, Luis Gonzaga Henao Ríos, Wilmar A. Rendón Gómez, Fabián Sánchez López y Luis F. Torres Quintero. Su procesamiento se realizó a través del programa de Sistema de Información de Variables Climáticas y además contó con la colaboración de las Disciplinas de Sistemas y Divulgación y Transferencia. Igualmente se reconoce la valiosa cooperación de los Comités Departamentales de Cafeteros por intermedio de sus Servicios de Extensión y de los observadores en cada una de las estaciones de la red.

INTRODUCCIÓN

Los registros climáticos reunidos en la presente edición del Anuario Meteorológico corresponden a las observaciones meteorológicas obtenidas durante el año 2008 en la red de estaciones que posee la Federación Nacional de Cafeteros a lo largo y ancho de la zona cafetera colombiana.

Esta información proviene de:

- a) Estaciones climáticas principales dotadas con instrumental que mide temperatura, humedad relativa, lluvia y número de horas de brillo solar.
- b) Estaciones heliopluviográficas las cuales suministran datos de lluvia y número de horas de brillo solar.
- c) Estaciones heliográficas para registrar el brillo solar a través del heliógrafo.
- d) Estaciones pluviográficas provistas de un registrador de lluvia el cual permite conocer la cantidad y la intensidad de ésta.
- e) Estaciones pluviométricas basadas en un pluviómetro para registrar la cantidad de lluvia caída.

En la obtención de la información se utilizó el siguiente equipo: termómetro de mercurio con estrangulamiento para la temperatura máxima, termómetro de alcohol para la temperatura mínima, psicrómetro normal con aspirador, termohigrógrafo con sensores bimetálico y de cabellos para la temperatura y humedad respectivamente, pluviógrafo de sifón tipo Hellman, pluviómetro con boca colectora de 200 cm² y reglilla de medida y heliógrafo tipo Campbell - Stokes. La altura y exposición del instrumental se ajusta a la sugerida por la Organización Meteorológica Mundial -OMM.

El horario de observaciones está de acuerdo con las recomendaciones de la OMM y comprende tres lecturas diarias de los diferentes elementos a las 07:00, 13:00 y 19:00 horas (hora local) contando además con datos continuos en los instrumentos registradores.

La recopilación, verificación y depuración de la información procedente de las distintas estaciones se adelanta en la Sede del Centro Nacional de Investigaciones de Café "Pedro Uribe Mejía" (Cenicafé), localizada en Planalto – Manizales, Caldas.

CÁLCULOS

Los valores de humedad relativa para cada término de observación se obtuvieron hasta el año 1989 utilizando las lecturas del psicrómetro (termómetro seco y termómetro húmedo) y las tablas psicrométricas (tablas de tensión del vapor saturante), estas últimas calculadas con la fórmula empírica siguiente:

$$e = E_1 - A_p (t - t_1)$$

donde: e = tensión del vapor actual, en milibares
 E_1 = tensión del vapor de saturación a la temperatura t_1
 A_p = constante psicrométrica (en función del aparato y de la presión atmosférica)
 t = temperatura del termómetro seco, en °C
 t_1 = temperatura del termómetro húmedo, en °C

La humedad relativa (HR) se estima con la fórmula:

$$HR = \frac{e \times 100}{E}$$

Donde: E = tensión del vapor de saturación a la temperatura del termómetro seco (t)

Los valores medios diarios de la humedad relativa (HR) corresponden a la media aritmética de las tres observaciones horarias:

$$HR = \frac{07:00 + 13:00 + 19:00}{3}$$

A partir del año 1990 los datos son tomados directamente de la gráfica del termohigrógrafo de registro semanal y para obtener el valor medio diario se sigue el mismo procedimiento antes anotado.

La temperatura media diaria (T) se calcula con los datos obtenidos en el termómetro seco en las horas de observación y según el promedio aritmético:

$$T = \frac{07:00 + 13:00 + 19:00 + 19:00}{4}$$

Las medidas mensuales y anuales de las dos variables anteriores, así como también las de las temperaturas máxima y mínima, se calculan con base en los valores diarios correspondientes.

Las temperaturas máxima y mínima absolutas se refieren al mayor y menor valor observados durante el día de 07:00 a 19:00 horas y de 00:00 a 24:00 horas, respectivamente.

La lluvia en las estaciones climatológicas principales, heliopluiográficas y pluviográficas está organizada de la siguiente manera:

- Lluvia diurna = total registrado desde las 07:00 hasta las 19:00 horas.
- Lluvia nocturna = total acumulado desde las 19:00 hasta las 07:00 horas del día siguiente.
- Total diario = corresponde a la suma de los valores del día y de la noche.

Cuando aparece solamente la columna del total diario, ello indica que el dato proviene del pluviómetro.

El número de días lluviosos es la suma total de aquellos días que presentaron una lluvia igual o superior a 0.1 mm.

El brillo solar es la suma diaria, mensual o anual del número de horas con sol registradas en el heliógrafo.

La representación gráfica que acompaña las diferentes estaciones compara los registros del año 2007 con sus correspondientes promedios históricos. Cuando la estación es nueva o tiene menos de 5 años de funcionamiento no le aparece el dato histórico.

MODIFICACIONES EN LA RED DEL SERVICIO METEOROLÓGICO

Se presentaron algunas novedades durante el año 2007 en relación con el funcionamiento de la red meteorológica, así:

- **Estaciones principales**
 - **Cambios de categoría:**
 - La estación climatológica principal La Victoria – Santa Marta, Magdalena se pasó a la categoría de pluviométrica (Marzo/08).
 - La estación climatológica principal La Aldea – Chaparral, Tolima se pasó a la categoría de heliopluiográfica (Febrero/08).
 - **Nuevas:**
 - El Ciprés – Salamina, Caldas (Julio/08)
 - El Ruby – Planadas, Tolima (Septiembre/08)
- **Estaciones heliopluiográficas**
 - **Suspendidas :**
 - Bremen - Circasia, Quindío (Febrero/08)
- **Estaciones pluviográficas**
 - **Nuevas:**
 - La Hungría – Salento, Quindío (Marzo/08)
- **Estaciones pluviométricas**
 - **Suspendidas:**
 - Los Pomos – Chinchiná, Caldas (Mayo/08)

LOCALIZACIÓN DE LA RED METEOROLÓGICA

La Federación Nacional de Cafeteros de Colombia (FEDERACAFE) realizó el estudio "Ecotopos Cafeteros de Colombia", entendiéndose como Ecotopo Cafetero una región agroecológica delimitada geográficamente teniendo en cuenta las condiciones predominantes de clima, suelo y relieve en donde se obtiene una respuesta biológica similar del cultivo del café. Una de las actividades allí adelantadas consistió en verificar en el campo la ubicación de las estaciones meteorológicas de acuerdo con las planchas de escala 1:100.000 del Instituto Geográfico "Agustín Codazzi" (IGAC). Con base en esta cartografía y en la referenciación con el Sistema de Geoposicionamiento Satelital (GPS) se revisaron algunos aspectos geográficos tales como la altitud, latitud, longitud y corriente o río más cercano. Estas modificaciones que aparecen en el Anuario, no implican de manera alguna que se trate de una nueva estación sino que solamente se ha precisado mejor su ubicación. Así mismo, como en el estudio citado el cubrimiento geográfico de la zona cafetera se hace de norte a sur por cordilleras (1, Occidental; 2, Central; 3, Oriental y 4, Sierra Nevada de Santa Marta) y vertientes (A, occidental, B, oriental) se ha considerado conveniente presentar la relación de estaciones en la misma forma para asociarlas con el ecotopo cafetero respectivo. Así por ejemplo, la estación Naranjal situada en la Cordillera Central (2), vertiente occidental (A) y número de orden 06 de norte a sur, se identifica como correspondiente al ecotopo 206A.

CORDILLERA OCCIDENTAL – VERTIENTE OCCIDENTAL

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Albán	El Cairo	Valle	04° 47'	76° 11'	1510	R. Las Vueltas	103A
Santiago Gutiérrez	Argelia	Valle	04° 44'	76° 07'	1530	R. Las Vueltas	103A
Julio Fernández	Restrepo	Valle	03° 48'	76° 32'	1381	R. Grande	105A

CORDILLERA OCCIDENTAL – VERTIENTE ORIENTAL

El Caucho	Planeta Rica	Córdoba	08° 26'	75° 32'	87	R. Sinú	101B
Irán	Planeta Rica	Córdoba	08° 26'	75° 31'	91	R. Sinú	101B
El Trapiche	Bolívar	Antioquia	05° 48'	76° 01'	1277	R. Farallones	102B
El Porvenir	Jericó	Antioquia	05° 48'	75° 46'	1906	R. Piedras	105B
Virgen de Oro	Támesis	Antioquia	05° 45'	75° 42'	1656	Q. La Virgen	105B
La Cristalina	Támesis	Antioquia	05° 42'	75° 40'	775	R. Cartama	105B
Miguel Valencia	Jardín	Antioquia	05° 36'	75° 51'	1621	R. Claro	105B
El Descanso	Marmato	Caldas	05° 30'	75° 37'	1803	R. Cauca	106B
La Argentina	Riosucio	Caldas	05° 28'	75° 42'	1420	R. Supía	106B
Rafael Escobar	Supía	Caldas	05° 27'	75° 38'	1307	R. Supía	106B
La Manuelita	Riosucio	Caldas	05° 22'	75° 41'	1460	R. Sucio	106B
La Oriental	Quinchía	Risaralda	05° 22'	75° 43'	1730	R. Quinchía	106B
Ospirma	Guática	Risaralda	05° 20'	75° 49'	1661	R. Guática	106B
El Barranco	Mistrató	Risaralda	05° 20'	75° 53'	1580	R. Risaralda	106B
Buenos Aires	Guática	Risaralda	05° 19'	75° 48'	1814	R. Guática	106B
El Diamante	Quinchía	Risaralda	05° 19'	75° 42'	1550	R. Quinchía	106B
El Tabuyo	Anserma	Caldas	05° 15'	75° 47'	1669	R. Risaralda	107B
La Miranda	Anserma	Caldas	05° 14'	75° 45'	1777	R. Cauca	107B
La Congoja	Anserma	Caldas	05° 12'	75° 42'	1550	Q. Chapatá	107B
Santa Fe	Anserma	Caldas	05° 11'	75° 47'	1410	Q. Chapatá	107B
La Elvira	Belén Umbría	Risaralda	05° 11'	75° 52'	1540	R. Risaralda	107B
Los Cábmulos	Belén Umbría	Risaralda	05° 09'	75° 53'	1400	R. Risaralda	107B
San Lucas	Risaralda	Caldas	05° 07'	75° 45'	1105	Q. Cambía	107B

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
La Esmeralda	Viterbo	Caldas	05°05'	75°54'	1365	R. Risaralda	107B
La Palmita	Risaralda	Caldas	05°05'	75°46'	1401	R. Cauca	107B
La Divisa	San José	Caldas	05°04'	75°48'	1686	Q. La Habana	107B
La Praderita	Belalcázar	Caldas	05°01'	75°48'	1329	Q. La Turqueza	107B
Los Naranjos	Santuario	Risaralda	05°03'	76°00'	1580	R. Mapa	108B
La Tribuna	Balboa	Risaralda	04°57'	75°58'	1580	R. Totuí	108B
Ing. Risaralda	Balboa	Risaralda	04°55'	75°54'	908	R. Risaralda	108B
Santa Marta	El Aguila	Valle	04°53'	76°03'	1764	R. Catarina	108B
El Placer	Ansermanuevo	Valle	04°47'	76°04'	1744	R. Chanco	108B
Bellavista	Ansermanuevo	Valle	04°45'	76°06'	1528	R. Chanco	108B
Manuel M. Mallarino	Trujillo	Valle	04°13'	76°19'	1331	R. Culebras	110B
La Suecia	El Tambo	Cauca	02°29'	76°50'	1693	R. Sucio	112B

CORDILLERA CENTRAL – VERTIENTE OCCIDENTAL

Carimagua	Amagá	Antioquia	06°01'	75°41'	1802	Q. Sinifana	203A
El Rosario	Venecia	Antioquia	05°58'	75°42'	1635	Q. Sinifana	203A
Bariloche	Fredonia	Antioquia	05°55'	75°42'	1748	Q. Granadero	203A
Santa Cruz	Fredonia	Antioquia	05°54'	75°38'	1400	R. Poblancó	203A
Santa Isabel	Fredonia	Antioquia	05°53'	75°41'	1963	Q. Arditá	203A
El Olvido	Fredonia	Antioquia	05°50'	75°40'	971	Q. Arditá	203A
La Blanquita	Fredonia	Antioquia	05°49'	75°41'	570	R. Cauca	203A
Cuatro Esquinas	Aguadas	Caldas	05°40'	75°25'	1900	R. Arma	204A
Guaymaral	Aguadas	Caldas	05°39'	75°27'	1600	R. Arma	204A
El Regazo	Aguadas	Caldas	05°37'	75°30'	1662	R. Pácora	204A
San José	Aguadas	Caldas	05°34'	75°28'	1663	R. Pácora	204A
La Linda	Pácora	Caldas	05°33'	75°32'	1750	R. Pácora	204A
La Zulia	Pácora	Caldas	05°33'	75°28'	1850	R. Pácora	204A
El Morro	Pácora	Caldas	05°28'	75°29'	1741	R. Pozo	204A
La Cascada	Pácora	Caldas	05°28'	75°33'	1600	R. Pozo	204A
El Ciprés	Salamina	Caldas	05°26'	75°30'	1877	R. Chambery	204A
El Socorro	La Merced	Caldas	05°23'	75°33'	1852	Q. Calentaderos	204A
Encimadas	Salamina	Caldas	05°23'	75°28'	1850	Q. La Frisolera	204A
La Gaviota	Salamina	Caldas	05°22'	75°29'	1772	R. Chambery	204A
La Julia	Filadelfia	Caldas	05°18'	75°34'	1650	R. Maibá	204A
Cañaveral	Aranzázu	Caldas	05°14'	75°33'	1360	R. Tareas	204A
El Mirador	Filadelfia	Caldas	05°14'	75°34'	1650	R. Tareas	205A
La Ilusión	Filadelfia	Caldas	05°13'	75°35'	1348	R. Tareas	205A
Llano Grande	Neira	Caldas	05°11'	75°34'	1414	R. Tapias	205A
Piamonte	Neira	Caldas	05°11'	75°31'	1625	R. Tapias	205A
Santa Teresa	Manizales	Caldas	05°07'	75°32'	1698	R. Guacaica	205A
Las Colinas	Manizales	Caldas	05°06'	75°34'	1450	R. Guacaica	205A
La Selva	Manizales	Caldas	05°05'	75°36'	1312	R. Chinchiná	205A
El Pistacho	Manizales	Caldas	05°04'	75°33'	1582	Q. El Rosario	205A
La Flora	Manizales	Caldas	05°01'	75°34'	1581	Q. El Naranjo	205A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
El Algarrobo	Manizales	Caldas	05°04'	75°35'	1202	Q. Manzanares	206A
Santa Teresita	Manizales	Caldas	05°04'	75°37'	1172	R. Chinchiná	206A
Granja Luker	Palestina	Caldas	05°04'	75°41'	1031	R. Chinchiná	206A
Santágueda	Palestina	Caldas	05°04'	75°40'	1026	R. Chinchiná	206A
La Argentina	Palestina	Caldas	05°02'	75°41'	1354	R. Campoalegre	206A
El Recreo	Palestina	Caldas	05°02'	75°39'	1430	R. Chinchiná	206A
La Margarita	Palestina	Caldas	05°02'	75°37'	1436	R. Chinchiná	206A
La Palma	Palestina	Caldas	05°01'	75°41'	1165	R. Campoalegre	206A
Moravo	Chinchiná	Caldas	05°01'	75°43'	1146	R. San Fco.	206A
Cenicafé	Chinchiná	Caldas	05°00'	75°36'	1310	R. Chinchiná	206A
La Palmera	Marsella	Risaralda	05°00'	75°45'	1450	R. San Fco.	206A
La Sierra	Chinchiná	Caldas	04°59'	75°38'	1440	R. Campoalegre	206A
La Divisa	Chinchiná	Caldas	04°59'	75°36'	1590	R. Chinchiná	206A
Planalto	Manizales	Caldas	04°59'	75°35'	1413	R. Chinchiná	206A
La Francia	Chinchiná	Caldas	04°59'	75°41'	1267	R. Campoalegre	206A
Naranjal	Chinchiná	Caldas	04°58'	75°39'	1381	R. Campoalegre	206A
La Romelia	Chinchiná	Caldas	04°58'	75°40'	1335	R. Campoalegre	206A
Los Pomos	Chinchiná	Caldas	04°58'	75°35'	1583	R. Chinchiná	206A
El Jazmín	Sta. Rosa de C.	Risaralda	04°55'	75°37'	1635	R. San Eugenio	206A
El Bosque	Dosquebradas	Risaralda	04°51'	75°41'	1458	R. Otún	206A
La Juliana	Manizales	Caldas	05°08'	75°29'	1785	R. Guacaica	207A
Almacafé Letras	Manizales	Caldas	05°03'	75°20'	3684	R. Chinchiná	207A
Agronomía	Manizales	Caldas	05°03'	75°30'	2088	R. Chinchiná	207A
Recinto del Pens.	Manizales	Caldas	05°02'	75°27'	2187	R. Chinchiná	207A
Java	Manizales	Caldas	05°01'	75°32'	1778	R. Chinchiná	207A
Bello Horizonte	Villamaría	Caldas	04°59'	75°33'	1690	R. Claro	207A
Bengala	Chinchiná	Caldas	04°57'	75°36'	1650	R. Chinchiná	207A
Las Hortensias	Dosquebradas	Risaralda	04°52'	75°42'	1977	R. Otún	207A
El Cedral	Pereira	Risaralda	04°42'	75°32'	2120	R. Otún	208A
La Hungría	Salento	Quindío	04°39'	75°36'	2014	R. Quindío	208A
El Pílamó	Pereira	Risaralda	04°52'	75°48'	1113	R. Otún	209A
Combia	Pereira	Risaralda	04°51'	75°47'	1173	R. Otún	209A
La Playa	Pereira	Risaralda	04°49'	75°45'	1290	R. Otún	209A
Los Cámbulos	Pereira	Risaralda	04°49'	75°50'	1189	R. Cauca	209A
Planta de Tto.	Pereira	Risaralda	04°48'	75°40'	1487	R. Otún	209A
La Renta	Pereira	Risaralda	04°47'	75°47'	1194	R. Consota	209A
La Catalina	Pereira	Risaralda	04°45'	75°44'	1321	R. Consota	209A
El Recreo	Ulloa	Valle	04°42'	75°44'	1421	R. Barbas	209A
Arturo Gómez	Alcalá	Valle	04°40'	75°47'	1259	R. La Vieja	209A
La Esperanza	Filandia	Quindío	04°38'	75°41'	1671	R. Roble	210A
Almacafé Vivero	Quimbaya	Quindío	04°37'	75°46'	1330	R. La Vieja	210A
Maracay	Quimbaya	Quindío	04°36'	75°44'	1402	R. La Vieja	210A
Normandía	Salento	Quindío	04°36'	75°37'	1637	R. Quindío	210A
La Ilusión	Circasia	Quindío	04°35'	75°43'	1442	R. Espejo	210A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
La Julia	Montenegro	Quindío	04°33'	75°45'	1250	R. Espejo	210A
Sorrento	Montenegro	Quindío	04°33'	75°49'	1203	R. La Vieja	210A
Tucumán	Armenia	Quindío	04°32'	75°44'	1250	R. Espejo	210A
El Agrado	Montenegro	Quindío	04°31'	75°48'	1275	R. Espejo	210A
La Bella	Calarcá	Quindío	04°30'	75°40'	1449	R. Quindío	210A
La Pradera	Armenia	Quindío	04°28'	75°43'	1350	R. Quindío	210A
El Jardín	Calarcá	Quindío	04°28'	75°42'	1365	R. Sto. Domingo	210A
Quebradanegra	Calarcá	Quindío	04°27'	75°40'	1500	R. Sto. Domingo	210A
La Argentina	La Tebaida	Quindío	04°27'	75°47'	1200	R. La Vieja	210A
La Miranda	La Tebaida	Quindío	04°26'	75°51'	1193	R. La Vieja	210A
Mónaco	Córdoba	Quindío	04°25'	75°42'	1350	R. Río Verde	210A
Paraguaicito	Buenavista	Quindío	04°24'	75°44'	1203	R. Río Verde	211A
La Esperanza	Buenavista	Quindío	04°22'	75°45'	1428	R. Quindío	211A
El Porvenir	Pijao	Quindío	04°19'	75°47'	1470	R. Lejos	211A
La Esperanza	Pijao	Quindío	04°18'	75°44'	1667	R. Azul	211A
La Esperanza	Génova	Quindío	04°13'	75°48'	1650	R. Gris	211A
La Alejandría	Génova	Quindío	04°11'	75°47'	1600	R. Gris	211A
La Selva	Génova	Quindío	04°11'	75°49'	1833	R. San Juan	211A
El Berrión	Cartago	Valle	04°40'	75°50'	1166	R. La Vieja	212A
Venecia	Caicedonia	Valle	04°20'	75°50'	1168	R. Pijao	213A
La Sirena	Sevilla	Valle	04°17'	75°54'	1519	R. Totoró	213A
La Selva	Ginebra	Valle	03°45'	76°12'	1805	R. Guabas	215A
La Esperanza	Santander de Q.	Cauca	02°57'	76°27'	1608	R. Quilichao	217A
Mondomo	Santander de Q.	Cauca	02°54'	76°33'	1380	R. Mondomo	217A
Madrigal	Caldono	Cauca	02°51'	76°33'	1434	R. Ovejas	217A
La Trinidad	Piendamó	Cauca	02°45'	76°35'	1671	R. Tunia	218A
La Suecia	El Tambo	Cauca	02°29'	76°50'	1693	R. Sucio	218A
Manuel Mejía	El Tambo	Cauca	02°24'	76°44'	1735	R. Piedras	218A
Portachuelo	Rosas	Cauca	02°16'	76°45'	1695	R. Esmita	219A
El Sauce	La Unión	Nariño	01°37'	77°07'	1609	R. Mayo	220A
Ospina Pérez	Consacá	Nariño	01°15'	77°29'	1603	R. Guáitara	221A

CORDILLERA CENTRAL – VERTIENTE ORIENTAL

Cocorná	Cocorná	Antioquia	06°04'	75°11'	1344	R. Cocorná	205B
El Tiburio	Samaná	Caldas	05°33'	75°01'	1403	R. Manso	205B
Hogar Juvenil	Pensilvania	Caldas	05°30'	75°11'	1560	R. Samaná	205B
Villaraz	Pensilvania	Caldas	05°23'	75°04'	1650	R. Tenerife	205B
El Medio	Samaná	Caldas	05°22'	75°00'	1352	R. La Miel	205B
Granja Kennedy	Pensilvania	Caldas	05°20'	75°06'	1900	R. La Miel	205B
Cuba	Victoria	Caldas	05°20'	74°56'	1054	R. Doña Juana	205B
Santa Helena	Marquetalia	Caldas	05°19'	75°00'	1395	R. La Miel	205B
La Pastorita	Victoria	Caldas	05°19'	74°58'	1122	R. Guarinó	205B
La Esperanza	Marquetalia	Caldas	05°18'	75°05'	1463	R. San Juan	206B
El Brisal	Manzanares	Caldas	05°13'	75°06'	1390	R. Guarinó	206B

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Tricontinental	Fresno	Tolima	05°09'	75°00'	1269	R. Gualí	206B
Buenos Aires	Palocabildo	Tolima	05°08'	75°01'	1410	R. Gualí	206B
Alto Llanadas	Casabianca	Tolima	05°07'	75°05'	1685	Q. Agua de Dios	206B
El Edén	Líbano	Tolima	04°58'	75°00'	1373	R. Lagunilla	207B
Granja La Unión	Líbano	Tolima	04°55'	75°43'	1514	R. Recio	207B
La Trinidad	Líbano	Tolima	04°54'	75°02'	1456	R. Recio	207B
El Inciensal	Murillo	Tolima	04°53'	75°08'	2400	R. Lagunilla	207B
Planes	Lérida	Tolima	04°50'	75°00'	1223	R. Recio	207B
Totarito	Alvarado	Tolima	04°40'	75°01'	1250	R. Totaré	208B
Janiyof	Anzoátegui	Tolima	04°38'	75°04'	1720	R. Totaré	208B
Santa Bárbara	Santa Isabel	Tolima	03°55'	75°02'	1670	R. Recio	208B
Chapetón	Ibagué	Tolima	04°28'	75°16'	1353	R. Combeima	209B
El Recreo	Ortega	Tolima	04°03'	75°18'	1504	R. Cucuana	209B
La Alemania	San Antonio	Tolima	03°55'	75°28'	1681	R. Tetuán	209B
Poco a Poco	Chaparral	Tolima	03°47'	75°33'	1340	R. Tetuán	210B
La Aldea	Chaparral	Tolima	03°41'	75°38'	1635	R. Amoyá	210B
La Lindosa	Ataco	Tolima	03°24'	75°30'	1749	R. Patá	211B
El Rubí	Planadas	Tolima	03°07'	75°40'	1725	R. Atá	211B
Corrales	Teruel	Huila	02°45'	75°37'	1450	R. Pedernal	212B
Simón Campos	La Plata	Huila	02°21'	75°53'	1754	R. La Plata	213B

CORDILLERA ORIENTAL – VERTIENTE OCCIDENTAL

Palestina	Rionegro	Santander	07°19'	73°07'	1350	R. Santa Cruz	302A
La Meseta	Rionegro	Santander	07°18'	73°10'	943	R. Negro	302A
Cocal	Rionegro	Santander	07°16'	73°09'	700	R. Negro	302A
Los Cocos	Rionegro	Santander	07°14'	73°07'	1300	R. Negro	302A
Ceylán	Bucaramanga	Santander	07°11'	73°07'	1304	R. Suratá	302A
San Antonio	Floridablanca	Santander	07°06'	73°04'	1539	R. Frío	302A
Miporal	Floridablanca	Santander	07°06'	73°05'	1237	R. Frío	302A
El Roble	Los Santos	Santander	06°52'	73°03'	1646	Q. Los Fríos	302A
El Silencio	Rionegro	Santander	07°24'	73°13'	1120	R. Cáchira del Sur	303A
Bonanza	Girón	Santander	07°05'	73°17'	1250	R. de Oro	303A
Santa Rita	San Gil	Santander	06°35'	73°08'	1600	R. Fonce	305A
Cuchicute	Curití	Santander	06°34'	73°04'	1600	R. Fonce	305A
Chochos	Hato	Santander	06°33'	73°19'	1400	R. Suárez	305A
La Laguna	Páramo	Santander	06°30'	73°09'	1550	R. Fonce	305A
Alberto Santos	Socorro	Santander	06°30'	73°13'	1499	Q. Honda	305A
Las Flores	Pinchote	Santander	06°29'	73°11'	1700	R. Fonce	305A
La Plazuela	Socorro	Santander	06°27'	73°14'	1672	Q. Honda	305A
La Chapola	Socorro	Santander	06°27'	73°12'	1731	Q. Honda	305A
El Mesón	Valle San José	Santander	06°25'	73°09'	1330	R. Fonce	305A
Las Delicias	Palmas del Socorro	Santander	06°24'	73°16'	1450	R. Suárez	305A
Casa de Teja	San Vicente de Ch.	Santander	06°55'	73°27'	960	R. Chucurí	306A
Aguasblancas	San Vicente de Ch.	Santander	06°50'	73°29'	964	R. Chucurí	306A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Chapa	Charalá	Santander	06°20'	73°04'	1560	R. Oibita	307A
Villanueva	Charalá	Santander	06°14'	73°10'	1450	R. Fonce	307A
La Peña	Oiba	Santander	06°10'	73°22'	1630	R. Tolotá	307A
Bertha	Moniquirá	Boyacá	05°53'	73°34'	1677	R. Moniquirá	308A
La Cumbre	Puente Nacional	Santander	05°52'	73°41'	1691	R. Suárez	308A
Montelíbano	Yacopí	Cundinamarca	05°27'	74°20'	1365	R. Chirche	309A
El Jardín	Yacopí	Cundinamarca	05°27'	74°19'	1245	R. Guaquimay	310A
Canaima	La Palma	Cundinamarca	05°21'	74°25'	1594	Q. La Chorrera	310A
La Vistosa	Topaipí	Cundinamarca	05°20'	74°16'	1374	R. Bunque	310A
Santa Rosita	El Peñón	Cundinamarca	05°16'	74°17'	1437	R. Negro	310A
Cerinza	Vergara	Cundinamarca	05°09'	74°16'	1450	R. Conde	311A
La Florida	Vergara	Cundinamarca	05°05'	74°18'	1400	R. Pinzaimá	311A
Icalí	Sasaima	Cundinamarca	04°57'	74°25'	1328	R. Dulce	311A
Santa Bárbara	Sasaima	Cundinamarca	04°56'	74°25'	1478	R. Dulce	311A
Granada	Guaduas	Cundinamarca	05°04'	74°34'	1524	R. San Francisco	312A
El Tesorito	San Juan de Rioseco	Cundinamarca	04°53'	74°36'	1533	R. Seco	313A
Mtas. de Sta. Inés	Cachipay	Cundinamarca	04°43'	74°27'	1340	R. Bajamón	314A
Honduras	La Mesa	Cundinamarca	04°41'	74°27'	1077	R. Apulo	314A
Misiones	Mtas. del Colegio	Cundinamarca	04°33'	74°26'	1540	R. Bogotá	314A
La Arcadia	Mtas. del Colegio	Cundinamarca	04°32'	74°25'	1790	R. Bogotá	314A
Pinar del Río	Silvania	Cundinamarca	04°26'	74°23'	1752	R. Subia	315A
Granja Tibacuy	Tibacuy	Cundinamarca	04°22'	74°26'	1538	R. Subia	315A
San Luis	Arbeláez	Cundinamarca	04°14'	74°26'	1700	R. La Lejía	315A
El Horizonte	Cunday	Tolima	04°04'	74°36'	1270	R. Cunday	316A
El Tucuy	Villarrica	Tolima	03°58'	74°35'	1452	Q. La Ruidosa	316A
El Campín	Dolores	Tolima	03°36'	74°50'	1219	Q. El Pescado	316A
Guayabal	Algeciras	Huila	02°32'	75°17'	1460	R. Neiva	317A
Jorge Villamil	Gigante	Huila	02°20'	75°31'	1420	Q. La Honda	318A
Montenegro	Gigante	Huila	02°17'	75°29'	2099	Q. Pescado	318A
La Primavera	Gigante	Huila	02°15'	75°31'	1386	Q. Rioloro	318A
Villa Consuelo	Garzón	Huila	02°11'	75°34'	1570	Q. de Garzón	318A
Conc. Desarrollo	Timaná	Huila	01°57'	75°56'	1141	R. Timaná	318A
La Cascada	Pitalito	Huila	01°50'	76°10'	1368	R. Guarapas	319A
CORDILLERA ORIENTAL – VERTIENTE ORIENTAL							
Gabriel María Barriga	Convención	N. de Santander	08°25'	73°20'	1261	R. Catatumbo	301B
Francisco Romero	Salazar	N. de Santander	07°44'	72°47'	903	R. Salazar	302B
Blonay	Chinácota	N. de Santander	07°34'	72°37'	1250	R. Pamplonita	303B
Maringá	Acacías	Meta	03°58'	73°36'	380	R. Negro	308B
Santa Helena	San Carlos de Guaroa	Meta	03°50'	73°20'	280	R. Acacías	308B
SIERRA NEVADA DE SANTA MARTA							
La Victoria	Santa Marta	Magdalena	11°08'	74°06'	1100	R. Gaira	401
El Helechal	Pueblo Bello	Cesar	10°26'	73°34'	1447	R. Ariguaní	402
Pueblo Bello	Pueblo Bello	Cesar	10°25'	73°34'	1134	R. Ariguaní	402

DEPARTAMENTO	CONTENIDO ESTACIÓN / MUNICIPIO	PÁGINA	
		Datos Diarios	Resúmen
	ESTACIONES PRINCIPALES		
Antioquia	El Trapiche - Bolívar	3 - 8.....	9
	Cocorná - Cocorná	10 - 15.....	16
	Miguel Valencia - Jardín	17 - 22.....	23
	Virgen de Oro - Támesis	24 - 29.....	30
	La Cristalina - Támesis	31 - 36.....	37
	El Rosario - Venecia	38 - 43.....	44
Boyacá	Bertha - Moniquirá	45 - 50.....	51
Caldas	Cenicafé - Chinchiná	52 - 57.....	58
	Naranjal - Chinchiná	59 - 64.....	65
	Almacafé Letras - Manizales	66 - 71.....	72
	Agronomía - Manizales	73 - 78.....	79
	Planalto - Manizales	80 - 85.....	86
	Santa Helena - Marquetalia	87 - 92.....	93
	Granja Luker - Palestina	94 - 99.....	100
	Santágueda - Palestina	101 - 106.....	107
	El Ciprés - Salamina	108 - 113.....	114
	Cauca	Manuel Mejía - El Tambo	115 - 120.....
La Trinidad - Piendamó		122 - 127.....	128
Cesar	Pueblo Bello - Pueblo Bello	129 - 134.....	135
Cundinamarca	Mesitas de Santa Inés - Cachipay	136 - 141.....	142
	Misiones - El Colegio	143 - 148.....	149
	Santa Rosita - El Peñón	150 - 155.....	156
	Santa Bárbara - Sasaima	157 - 162.....	163
	Granja Tibacuy - Tibacuy	164 - 169.....	170
	Montelíbano - Yacopí	171 - 176.....	177
Huila	Jorge Villamil - Gigante	178 - 183.....	184
	La Cascada - Pitalito	185 - 190.....	191
Nariño	Ospina Pérez - Consacá	192 - 197.....	198
	El Sauce - La Unión	199 - 204.....	205
Norte de Santander	Blonay - Chinácota	206 - 211.....	212
	Gabriel María Barriga - Convención	213 - 218.....	219
	Francisco Romero - Salazar	220 - 225.....	226
Quindío	Paraguaicito - Buenavista	227 - 232.....	233
	La Bella - Calarcá	234 - 239.....	240
	El Agrado - Montenegro	241 - 246.....	247
	La Esperanza - Pijao	248 - 253.....	254
	Maracay - Quimbaya	255 - 260.....	261
Risaralda	Ospirma - Guática	262 - 267.....	268
	El Pílamó - Pereira	269 - 274.....	275
	La Catalina - Pereira	276 - 281.....	282

	El Cedral - Pereira	283 - 288.....289
	El Jazmín - Santa Rosa de Cabal	290 - 295.....296
Santander	San Antonio - Floridablanca	297 - 302.....303
	El Roble - Los Santos	304 - 309.....310
	Alberto Santos - Socorro	311 - 316.....317
Tolima	Tricontinental - Fresno	318 - 323.....324
	Chapetón - Ibagué	325 - 330.....331
	La Trinidad - Líbano	332 - 337.....338
	El Tucuy - Villarrica	339 - 344.....345
Valle	Arturo Gómez - Alcalá	346 - 351.....352
	Venecia - Caicedonia	353 - 358.....359
	Albán - El Cairo	360 - 365.....366
	Julio Fernández - Restrepo	367 - 372.....373
	La Sirena - Sevilla	374 - 379.....380
	Manuel M. Mallarino - Trujillo	381 - 386.....387

ESTACIONES HELIOPLUVIOGRÁFICAS

Caldas	La Ilusión - Filadelfia	391 - 392.....393
Risaralda	La Elvira - Belén de Umbria	394 - 395.....396
Santander	Aguasblancas - San Vicente de Chucurí	397 - 398.....399
Tolima	La Aldea - Chaparral	400 - 401.....402
	El Campín - Dolores	403 - 404.....405
Valle	El Berrión - Cartago	406 - 407.....408
	La Selva - Ginebra	409 - 410.....411

ESTACIONES HELIOGRÁFICAS

Cundinamarca	La Arcadia - El Colegio	412.....412
--------------	-------------------------	-------------

ESTACIONES PLUVIOGRÁFICAS

Caldas	La Romelia - Chinchiná	415 - 416.....417
	Llano Grande - Neira	418 - 419.....420
	La Margarita - Palestina	421 - 422.....423
Quindío	La Hungría - Salento	424 - 425.....426
Risaralda	Planta de Tratamiento - Pereira	427 - 428.....429
Valle	Santiago Gutiérrez - Argelia	430 - 431.....432
	El Recreo - Ulloa	433 - 434.....435

ESTACIONES PLUVIOMÉTRICAS

Antioquia	Carimagua - Amagá; Bariloche - Fredonia	439
	Santa Cruz - Fredonia; Santa Isabel - Fredonia	440.....441
	El Olvido - Fredonia; La Blanquita - Fredonia	442
	El Porvenir - Jericó	443
Caldas	Cuatro Esquinas - Aguadas	443.....444

	Guaymaral - Aguadas; El Regazo - Aguadas	445
	San José - Aguadas; El Tabuyo - Anserma	446.....447
	La Miranda - Anserma; La Congoja - Anserma	448
	Santa Fe - Anserma; Cañaveral - Aranzázu	449.....450
	La Praderita - Belalcázar; Moravo - Chinchiná	451
	La Divisa - Chinchiná; La Sierra - Chinchiná	452.....453
	La Francia - Chinchiná; Bengala - Chinchiná	454
	La Julia - Filadelfia; El Mirador - Filadelfia	455.....456
	El Socorro - La Merced; La Juliana - Manizales	457
	Santa Teresa - Manizales; Las Colinas - Manizales	458.....459
	La Selva - Manizales; El Pistacho - Manizales	460
	Santa Teresita - Manizales; Recinto del Pensamiento - Manizales	461.....462
	Java - Manizales; La Flora - Manizales	463
	El Brisal - Manzanares; El Descanso - Marmato	464.....465
	La Esperanza - Marquetalia; Piamonte - Neira	466
	La Zulia - Pácora; La Linda - Pácora	467.....468
	El Morro - Pácora; La Cascada - Pácora	469
	El Recreo - Palestina; La Argentina - Palestina	470.....471
	La Palma - Palestina; Hogar Juvenil - Pensilvania	472
	Granja Kennedy - Pensilvania; La Argentina - Riosucio	473.....474
	La Manuelita - Riosucio; San Lucas - Risaralda	475
	La Palmita - Risaralda; Encimadas - Salamina	476.....477
	La Gaviota - Salamina; El Tiburio - Samaná	478
	El Medio - Samaná; La Divisa - San José	479.....480
	Rafael Escobar - Supía; Cuba - Victoria	481
	La Pastorita - Victoria; Bello Horizonte - Villamaría	482.....483
	La Esmeralda - Viterbo	484
Cauca	Madrigal - Caldone	484
	La Suecia - El Tambo; Portachuelo - Rosas	485.....486
	La Esperanza - Sant. de Quilichao; Mondomo - Sant. de Quilichao	487
Cesar	El Helechal - Pueblo Bello	488
Córdoba	Irán - Planeta Rica	488.....489
	El Caucho - Planeta Rica	490
Cundinamarca	San Luis - Arbeláez	490
	Granada - Guaduas; Honduras - La Mesa	491.....492
	Canaima - La Palma; El Tesorito - San Juan de Rioseco	493
	Icalí - Sasaima; Pinar del Río - Silvania	494.....495
	La Vistosa - Topaipí; Cerinza - Vergara	496
	La Florida - Vergara; El Jardín - Yacopí	497.....498
Huila	Guayabal - Algeciras; Villa Consuelo - Garzón	499
	Montenegro - Gigante; La Primavera - Gigante	500.....501
	Simón Campos - La Plata; Corrales - Teruel	502
	Concentración Desarrollo - Timaná	503
Magdalena	La Victoria - Santa Marta	503.....504
Meta	Maringá - Acacías; Santa Helena - San Carlos de Guaroa	505
Quindío	Tucumán - Armenia; La Pradera - Armenia	506.....507

	La Esperanza - Buenavista; El Jardín - Calarcá	508
	Quebradanegra - Calarcá; La Ilusión - Circasia	509.....510
	Mónaco - Córdoba; La Esperanza - Filandia	511
	La Esperanza - Génova; La Selva - Génova	512.....513
	La Alejandría - Génova; La Argentina - La Tebaida	514
	La Miranda - La Tebaida; La Julia - Montenegro	515.....516
	Sorrento - Montenegro; El Porvenir - Pijao	517
	Almacafé Vivero - Quimbaya; Normandía - Salento	518.....519
Risaralda	La Tribuna - Balboa; Los Cámbulos - Belén de Umbría	520
	Las Hortensias - Dosquebradas; El Bosque - Dosquebradas	521.....522
	Buenos Aires - Guática; La Palmera - Marsella	523
	El Barranco - Mistrató; Combia - Pereira	524.....525
	La Playa - Pereira; Los Cámbulos - Pereira	526
	La Renta - Pereira; La Oriental - Quinchía	527.....528
	El Diamante - Quinchía; Los Naranjos - Santuario	529
Santander	Ceylán - Bucaramanga; Chapa - Charalá	530.....531
	Villanueva - Charalá; Cuchicute - Curití	532
	Miporal - Floridablanca; Bonanza - Girón	533.....534
	Chochos - Hato; La Peña - Oiba	535
	Las Delicias - Palmas del Socorro; La Laguna - Páramo	536.....537
	Las Flores - Pinchote; La Cumbre - Puente Nacional	538
	El Silencio - Rionegro; Palestina - Rionegro	539.....540
	La Meseta - Rionegro; Cocal - Rionegro	541
	Los Cocos - Rionegro; Santa Rita - San Gil	542.....543
	Casa de Teja - San Vicente de Chucurí; La Chapola - Socorro	544
	La Plazuela - Socorro; El Mesón - Valle de San José	545.....546
Tolima	Totarito - Alvarado; Janiyof - Anzoátegui	547
	La Lindosa - Ataco; Alto Llanadas - Casabianca	548.....549
	El Horizonte - Cunday; Planes - Lérida	550
	El Edén - Líbano; Granja La Unión - Líbano	551.....552
	El Inciensial - Murillo; El Recreo - Ortega	553
	Buenos Aires - Palocabildo; La Alemania - San Antonio	554.....555
	Santa Bárbara - Santa Isabel	556
Valle	El Placer - Ansermanuevo	556
	Bellavista - Ansermanuevo; Santa Marta - El Águila	557.....558

Estaciones principales



Instrumentos

Psicrómetro
Termohigrógrafo
Anemómetro
Anemógrafo
Heliógrafo
Piranómetro
Actinógrafo
Tanque de evaporación
Pluviómetro
Pluviógrafo

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.8	21.2	73.7	0.0	0.0	0.0	7.0
2	17.2	27.0	21.0	76.3	0.0	0.3	0.3	3.0
3	17.0	26.2	21.0	77.3	0.0	0.9	0.9	2.9
4	16.9	28.8	21.4	70.7	0.0	0.0	0.0	6.4
5	17.0	28.3	22.8	65.7	0.0	0.0	0.0	5.6
6	16.6	30.0	21.9	73.0	0.0	3.2	3.2	7.7
7	18.3	23.6	20.5	88.7	0.0	0.0	0.0	0.0
8	16.6	28.6	21.4	74.7	0.0	1.2	1.2	5.6
9	17.2	23.8	18.9	89.3	21.9	4.1	26.0	0.1
10	17.0	23.2	19.6	85.0	0.9	0.0	0.9	0.2
11	15.0	28.8	20.4	75.0	0.0	0.0	0.0	7.7
12	15.6	28.4	21.0	73.0	0.0	0.0	0.0	6.0
13	17.8	28.6	21.6	75.3	0.0	0.0	0.0	5.8
14	18.4	27.6	21.4	76.0	0.0	17.1	17.1	2.6
15	17.2	24.8	20.3	85.3	0.0	5.9	5.9	0.0
16	17.1	26.2	21.0	81.0	1.1	7.6	8.7	1.6
17	17.0	27.6	21.5	79.0	0.2	0.0	0.2	4.1
18	17.2	28.8	21.3	70.3	0.0	0.0	0.0	6.0
19	16.6	29.6	22.4	69.7	0.0	0.3	0.3	7.9
20	18.2	27.8	21.9	77.0	0.0	4.5	4.5	1.7
21	17.2	29.0	21.8	71.0	0.0	0.0	0.0	5.8
22	16.6	29.4	21.8	72.7	0.0	0.0	0.0	6.1
23	17.8	29.8	22.4	68.3	0.0	0.0	0.0	6.6
24	17.5	27.0	22.3	73.3	0.0	0.3	0.3	0.7
25	17.0	29.2	20.8	78.7	4.7	7.3	12.0	5.3
26	17.2	27.2	21.5	76.3	0.0	22.4	22.4	3.1
27	17.0	27.5	20.8	77.3	1.6	0.0	1.6	1.9
28	17.4	28.6	20.8	70.3	0.0	0.0	0.0	5.5
29	15.2	28.8	20.3	70.7	0.0	0.0	0.0	8.3
30	17.6	27.8	21.6	74.3	0.0	0.0	0.0	8.0
31	17.2	26.8	20.6	76.3	0.0	1.2	1.2	3.5
Total:					30.4	76.3	106.7	136.7
Promedio:	17.0	27.7	21.2	75.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.4	20.7	76.7	0.5	0.6	1.1	4.8
2	16.2	27.8	20.5	73.7	0.0	0.0	0.0	6.4
3	15.3	28.2	20.1	69.7	0.0	0.0	0.0	8.0
4	15.8	27.4	21.2	70.3	0.0	0.0	0.0	8.0
5	16.0	28.2	21.5	72.3	0.0	0.0	0.0	8.0
6	17.4	28.6	22.2	71.0	0.0	0.0	0.0	4.4
7	18.4	28.0	21.2	73.0	0.0	0.6	0.6	4.2
8	17.8	29.8	23.0	69.7	0.5	0.0	0.5	5.8
9	18.0	26.4	20.9	77.0	0.0	0.0	0.0	0.9
10	17.0	22.8	18.6	92.0	0.0	0.7	0.7	0.1
11	16.2	28.2	21.2	74.0	12.6	1.3	13.9	5.0
12	17.8	28.6	21.5	79.0	0.0	2.3	2.3	4.2
13	16.0	29.8	22.1	76.0	0.0	17.6	17.6	6.0
14	17.6	28.6	21.7	72.7	0.0	2.8	2.8	4.7
15	18.6	29.0	22.1	76.3	0.0	1.9	1.9	7.2
16	17.0	24.0	19.2	95.7	0.0	3.0	3.0	1.9
17	16.5	25.6	20.7	78.7	21.7	13.1	34.8	2.3
18	17.6	26.8	21.3	80.7	0.0	14.7	14.7	5.2
19	17.4	25.2	20.6	85.0	6.1	31.2	37.3	2.3
20	17.0	25.4	20.2	87.0	0.8	9.2	10.0	0.9
21	16.6	27.0	20.8	79.0	0.5	9.1	9.6	2.7
22	17.0	26.8	20.9	77.3	0.0	7.1	7.1	3.9
23	17.4	28.6	21.8	69.7	8.4	20.4	28.8	8.7
24	16.4	29.8	22.8	67.0	0.0	4.5	4.5	9.1
25	15.8	29.4	21.3	70.7	0.0	13.4	13.4	9.3
26	15.6	28.4	21.4	76.3	0.0	1.0	1.0	8.9
27	18.2	28.8	22.0	75.3	0.0	12.2	12.2	5.6
28	16.2	26.0	20.0	79.0	0.0	0.0	0.0	2.4
29	16.0	29.6	21.6	71.0	0.0	0.0	0.0	8.5
30								
31								
Total:					51.1	166.7	217.8	149.4
Promedio:	16.9	27.6	21.1	76.4				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.4	21.9	71.3	0.0	4.6	4.6	6.6
2	16.2	27.4	21.5	77.3	0.4	13.0	13.4	4.4
3	17.8	25.2	20.8	81.0	0.0	1.3	1.3	0.1
4	17.6	24.4	20.4	86.7	2.7	24.9	27.6	0.6
5	17.0	25.2	20.4	81.0	2.6	0.0	2.6	1.6
6	15.6	26.2	19.8	81.7	0.2	6.5	6.7	3.4
7	17.2	25.8	20.8	77.7	0.0	0.0	0.0	5.0
8	16.8	26.6	21.5	70.7	0.0	0.0	0.0	5.0
9	16.4	28.6	21.5	73.0	0.0	2.5	2.5	8.3
10	17.6	21.4	18.8	89.0	32.1	0.0	32.1	0.1
11	17.0	26.8	20.0	81.7	1.4	0.0	1.4	6.2
12	16.4	25.6	19.8	79.0	0.7	13.4	14.1	1.8
13	16.5	24.0	19.5	85.0	0.2	27.7	27.9	1.0
14	16.0	23.8	19.2	82.7	2.1	7.0	9.1	1.0
15	14.8	28.8	20.8	71.3	0.0	0.4	0.4	8.9
16	14.6	29.4	21.2	68.7	0.0	0.0	0.0	9.9
17	17.6	29.4	21.8	70.0	0.0	0.0	0.0	6.9
18	16.8	29.6	21.8	72.0	0.0	0.0	0.0	7.9
19	17.0	27.4	21.8	75.7	0.0	0.0	0.0	1.2
20	18.0	29.6	22.8	67.3	0.0	0.0	0.0	8.2
21	18.2	29.0	22.0	74.3	0.0	4.9	4.9	5.4
22	17.4	27.8	22.8	75.0	0.0	10.6	10.6	2.0
23	17.2	28.0	21.5	75.7	0.2	7.5	7.7	4.9
24	14.8	29.4	21.7	75.7	0.0	11.6	11.6	8.4
25	15.8	29.0	22.3	74.7	0.0	22.9	22.9	5.2
26	17.4	30.0	22.8	71.3	0.0	0.0	0.0	8.8
27	18.4	28.6	22.4	76.0	0.2	4.5	4.7	3.4
28	17.0	22.4	20.0	89.7	0.2	0.0	0.2	0.0
29	15.8	29.2	21.2	77.0	1.0	22.5	23.5	7.9
30	17.2	27.2	22.0	79.7	0.2	2.1	2.3	3.5
31	16.8	24.4	19.8	86.3	0.2	0.4	0.6	2.5
Total:					44.4	188.3	232.7	140.1
Promedio:	16.8	27.1	21.1	77.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.4	21.0	74.3	0.0	0.0	0.0	6.7
2	14.0	28.4	21.2	68.3	0.0	0.0	0.0	9.8
3	15.6	26.8	20.2	74.0	0.6	0.0	0.6	6.4
4	14.4	28.8	21.2	70.7	0.0	0.0	0.0	8.5
5	14.8	29.6	21.6	68.7	0.0	0.0	0.0	8.3
6	16.0	29.8	22.5	69.7	0.0	1.0	1.0	7.5
7	17.2	25.2	21.6	79.0	0.0	0.0	0.0	0.7
8	16.0	29.6	22.6	71.3	0.0	40.5	40.5	8.8
9	15.8	25.6	20.9	82.7	0.6	10.1	10.7	1.7
10	16.4	28.4	21.4	74.3	0.0	1.0	1.0	7.5
11	16.6	26.8	21.5	74.3	0.0	1.5	1.5	3.7
12	16.4	29.0	21.7	73.0	0.0	18.4	18.4	7.3
13	16.5	26.8	20.4	82.0	0.0	10.7	10.7	2.5
14	16.6	27.4	21.4	77.3	0.5	19.3	19.8	3.0
15	15.6	28.8	21.8	74.0	0.0	0.9	0.9	8.5
16	17.0	29.8	23.0	70.7	0.0	0.0	0.0	8.7
17	16.6	31.9	22.8	68.0	0.0	0.0	0.0	9.7
18	16.8	31.4	23.3	70.0	0.0	0.0	0.0	6.0
19	17.0	30.9	22.2	74.7	3.6	3.5	7.1	5.9
20	17.8	28.6	22.6	78.7	0.0	22.7	22.7	4.8
21	17.4	27.4	20.8	81.7	1.2	0.0	1.2	1.0
22	17.8	30.0	22.8	73.3	0.0	7.3	7.3	7.9
23	17.5	25.4	20.8	81.3	0.0	0.2	0.2	0.7
24	17.6	25.8	20.8	80.7	0.3	0.0	0.3	2.8
25	17.4	26.6	21.0	81.3	0.0	5.2	5.2	2.0
26	18.0	29.2	21.9	78.7	5.1	9.3	14.4	5.1
27	17.5	24.0	20.5	88.0	0.0	0.0	0.0	0.0
28	17.4	29.5	22.4	73.7	0.0	0.6	0.6	7.2
29	18.8	29.3	22.3	78.0	0.0	16.3	16.3	7.8
30	18.0	28.5	21.9	78.3	0.0	12.9	12.9	5.5
31								
Total:					11.9	181.4	193.3	166.0
Promedio:	16.7	28.2	21.7	75.7				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	28.5	21.8	78.7	0.0	19.0	19.0	6.6
2	16.0	28.6	20.6	79.3	1.8	0.0	1.8	8.1
3	17.9	26.4	21.3	79.0	4.1	6.3	10.4	1.1
4	17.0	28.8	21.6	79.3	0.0	30.8	30.8	4.0
5	15.4	27.6	21.8	76.3	0.0	31.5	31.5	8.1
6	16.0	29.9	22.0	78.0	0.0	0.0	0.0	6.1
7	17.6	29.8	23.0	75.3	0.0	0.0	0.0	4.8
8	18.4	28.0	22.6	80.7	0.0	0.8	0.8	1.5
9	18.5	28.2	22.3	74.3	0.2	0.0	0.2	1.8
10	17.0	30.5	23.4	69.3	0.0	1.8	1.8	9.9
11	18.8	29.5	22.5	78.3	0.0	0.0	0.0	6.5
12	16.6	31.0	23.2	66.3	0.0	2.8	2.8	10.0
13	16.8	30.8	22.2	75.3	0.4	0.0	0.4	7.9
14	16.4	29.6	22.7	72.0	0.0	4.0	4.0	8.7
15	18.0	30.0	23.0	70.0	0.0	2.2	2.2	7.3
16	18.2	29.8	22.0	76.0	0.5	7.4	7.9	6.8
17	17.0	22.8	19.1	91.7	3.1	0.0	3.1	0.4
18	17.2	28.3	21.4	80.7	2.2	19.9	22.1	6.0
19	16.6	26.4	19.8	93.7	3.0	22.9	25.9	4.9
20	16.5	27.0	20.4	81.7	0.0	3.6	3.6	2.4
21	17.8	28.6	21.2	82.7	9.3	7.9	17.2	3.2
22	16.8	28.0	20.1	81.0	0.0	0.7	0.7	4.7
23	17.0	26.6	20.6	84.3	0.2	0.0	0.2	2.3
24	16.0	25.6	20.4	80.0	2.0	10.7	12.7	3.2
25	17.0	28.2	20.8	81.3	1.7	0.0	1.7	4.8
26	16.4	27.3	20.7	82.7	2.0	17.1	19.1	2.4
27	16.5	25.8	19.8	82.0	9.5	4.1	13.6	0.8
28	17.0	23.1	19.3	86.3	1.2	7.7	8.9	0.2
29	16.0	26.6	20.2	82.7	0.0	0.0	0.0	4.2
30	15.8	29.0	21.7	74.7	0.0	6.5	6.5	6.2
31	14.8	28.4	21.4	77.0	0.0	1.4	1.4	8.3
Total:					41.2	209.1	250.3	153.2
Promedio:	16.9	28.0	21.4	79.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.2	21.0	77.3	0.3	2.1	2.4	5.5
2	17.2	27.4	20.9	80.0	0.0	42.7	42.7	6.8
3	16.0	26.8	20.5	81.7	0.0	0.0	0.0	4.8
4	16.0	29.5	21.5	76.3	0.0	12.2	12.2	8.1
5	17.5	29.6	22.0	75.0	2.0	3.5	5.5	6.6
6	17.2	29.0	23.0	79.3	0.0	36.9	36.9	6.9
7	17.5	25.9	20.9	86.7	0.8	26.9	27.7	2.8
8	17.0	29.0	21.8	79.0	2.0	9.2	11.2	8.4
9	16.4	29.3	22.1	74.3	0.0	20.9	20.9	7.5
10	16.3	27.6	20.6	82.0	0.0	0.0	0.0	4.1
11	16.8	27.7	20.4	81.7	1.2	0.2	1.4	4.6
12	16.2	30.1	22.2	75.7	0.0	1.2	1.2	8.1
13	16.0	29.2	22.2	74.3	0.0	3.8	3.8	6.7
14	17.0	28.2	21.2	79.0	1.9	0.0	1.9	4.4
15	17.0	29.2	22.2	76.0	0.4	7.4	7.8	6.9
16	16.2	29.0	22.4	74.3	0.0	0.0	0.0	10.3
17	18.0	27.0	21.4	87.7	0.0	1.7	1.7	3.0
18	17.0	27.8	21.9	83.0	1.9	3.3	5.2	5.9
19	16.8	30.0	22.0	76.3	0.0	4.4	4.4	9.3
20	17.2	29.6	22.2	77.7	0.0	4.0	4.0	8.9
21	16.3	28.6	22.4	78.7	0.0	16.4	16.4	5.8
22	16.8	25.5	20.6	82.3	0.3	25.1	25.4	3.2
23	16.4	27.1	21.0	81.0	0.1	11.8	11.9	7.6
24	17.6	29.6	21.7	79.3	0.0	21.6	21.6	7.8
25	17.0	26.2	20.2	84.7	3.7	10.5	14.2	2.3
26	17.5	30.2	21.1	76.7	1.0	4.1	5.1	7.6
27	16.0	29.6	21.8	76.3	0.0	33.5	33.5	8.9
28	16.2	27.0	20.9	83.0	0.5	1.4	1.9	4.3
29	17.0	30.5	22.4	77.0	0.0	0.0	0.0	6.4
30	17.2	28.0	21.8	78.3	0.0	11.1	11.1	5.0
31								
Total:					16.1	315.9	332.0	188.5
Promedio:	16.8	28.4	21.5	79.2				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.4	21.4	78.7	0.2	7.7	7.9	6.3
2	18.0	26.0	20.8	86.7	3.3	1.9	5.2	2.0
3	17.0	27.4	21.9	80.3	6.9	24.1	31.0	4.1
4	17.5	25.4	21.0	83.0	5.2	5.8	11.0	2.3
5	17.8	26.2	20.7	83.7	0.0	4.3	4.3	2.7
6	17.0	28.8	22.0	78.3	12.8	2.0	14.8	4.3
7	18.1	29.2	22.1	76.7	0.0	6.1	6.1	7.4
8	16.6	23.5	19.8	91.3	0.9	8.2	9.1	0.8
9	16.5	26.6	20.6	82.7	0.0	0.0	0.0	2.8
10	15.2	26.5	19.2	87.0	14.7	0.0	14.7	2.0
11	14.2	28.6	21.0	77.7	0.9	3.7	4.6	6.0
12	18.0	27.5	21.8	80.7	0.6	6.6	7.2	4.7
13	17.4	27.0	21.2	81.0	3.8	13.2	17.0	3.1
14	17.0	26.9	21.3	82.3	0.0	22.5	22.5	6.0
15	17.2	26.2	21.5	81.0	0.0	3.4	3.4	7.8
16	17.4	25.0	20.4	87.0	3.4	7.6	11.0	2.8
17	17.1	27.4	20.2	82.7	0.8	0.0	0.8	1.7
18	16.2	29.8	21.6	76.0	0.0	4.3	4.3	7.6
19	15.2	28.8	21.0	75.7	0.0	0.0	0.0	7.9
20	16.2	30.0	22.2	71.0	0.0	0.0	0.0	7.2
21	16.8	31.2	21.8	66.7	0.0	0.0	0.0	9.3
22	17.1	29.4	21.5	73.7	0.4	0.0	0.4	3.6
23	15.4	30.0	22.5	68.0	0.0	0.0	0.0	9.5
24	15.5	30.2	22.0	71.0	0.0	0.0	0.0	8.5
25	17.4	31.3	23.0	70.0	0.0	24.1	24.1	8.6
26	17.5	29.5	21.7	75.0	0.0	4.6	4.6	6.4
27	17.0	27.2	22.2	80.0	0.2	28.1	28.3	5.1
28	15.7	28.8	21.6	80.3	0.0	2.6	2.6	6.5
29	16.6	26.4	21.5	81.0	0.0	25.2	25.2	3.3
30	16.4	28.4	21.6	75.3	0.0	30.5	30.5	8.8
31	16.7	28.2	20.9	79.3	0.6	17.4	18.0	5.9
Total:					54.7	253.9	308.6	165.0
Promedio:	16.7	27.9	21.4	78.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.6	21.8	74.3	0.0	14.8	14.8	9.2
2	17.0	25.2	20.1	84.3	0.3	0.0	0.3	2.3
3	17.2	30.5	22.5	75.7	0.0	6.1	6.1	8.5
4	17.0	28.6	21.7	78.7	0.0	0.0	0.0	7.1
5	17.2	29.6	22.0	70.7	0.0	0.0	0.0	7.8
6	17.6	29.8	22.0	75.3	5.1	0.0	5.1	7.8
7	15.6	31.6	22.6	72.7	0.0	0.0	0.0	8.2
8	17.0	30.0	23.0	71.3	0.0	0.0	0.0	10.3
9	17.6	30.6	22.8	75.0	0.0	23.0	23.0	8.6
10	17.0	26.8	21.6	80.7	2.7	24.4	27.1	1.3
11	16.0	26.0	20.9	80.0	2.4	1.8	4.2	4.6
12	16.3	29.0	22.0	77.7	0.0	0.4	0.4	7.5
13	17.0	28.8	22.3	76.7	0.0	5.3	5.3	9.2
14	17.8	27.0	21.3	81.0	0.0	3.9	3.9	4.6
15	16.8	27.5	21.8	80.0	0.0	18.4	18.4	6.0
16	16.0	27.0	20.5	83.0	0.0	12.0	12.0	4.0
17	17.5	26.5	21.0	80.3	0.3	0.0	0.3	4.3
18	17.0	28.0	22.0	75.3	0.1	11.3	11.4	6.5
19	16.0	25.8	20.4	80.0	0.8	0.0	0.8	4.2
20	16.8	29.0	22.5	74.3	0.5	4.7	5.2	7.6
21	17.0	26.0	20.3	84.0	1.8	6.7	8.5	3.4
22	17.5	27.6	20.8	81.0	2.9	16.6	19.5	2.5
23	17.2	24.0	20.0	89.0	0.9	0.0	0.9	0.5
24	17.0	26.3	21.1	84.3	0.8	14.7	15.5	3.4
25	15.6	27.0	21.0	79.0	0.2	12.5	12.7	5.8
26	17.0	28.6	21.6	77.7	0.1	5.1	5.2	5.7
27	16.8	28.0	21.4	78.7	0.0	30.0	30.0	8.1
28	16.5	27.4	21.4	80.0	0.0	7.4	7.4	6.4
29	16.8	28.0	21.6	81.0	0.0	4.3	4.3	6.6
30	17.0	27.4	21.2	78.7	0.0	6.3	6.3	6.3
31	17.6	29.5	20.6	79.7	9.9	10.0	19.9	5.9
Total:					28.8	239.7	268.5	184.2
Promedio:	16.9	28.0	21.5	78.7				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	28.0	21.8	77.7	0.0	6.4	6.4	7.7
2	17.0	25.0	19.6	95.0	8.3	0.7	9.0	2.7
3	17.1	26.0	20.7	84.0	0.8	0.3	1.1	2.1
4	17.0	25.0	20.6	84.3	0.0	0.0	0.0	0.1
5	16.6	30.2	22.6	74.3	0.0	0.0	0.0	5.9
6	16.0	31.0	23.0	73.0	0.0	1.0	1.0	9.2
7	17.0	29.6	21.4	79.7	1.0	0.0	1.0	7.4
8	17.2	29.5	22.4	77.7	0.0	7.0	7.0	7.0
9	17.0	31.0	23.0	73.3	0.0	0.0	0.0	8.9
10	16.0	30.0	22.3	63.3	0.0	0.0	0.0	7.4
11	14.0	30.2	22.8	65.7	0.0	0.0	0.0	8.8
12	16.6	30.0	23.0	68.3	0.0	0.0	0.0	4.7
13	16.0	30.5	23.4	69.3	0.0	0.0	0.0	8.7
14	17.5	30.4	23.1	76.7	0.0	15.3	15.3	6.9
15	17.3	28.5	21.4	77.3	0.7	0.0	0.7	7.1
16	17.6	27.4	22.0	80.7	0.2	2.9	3.1	3.9
17	16.5	27.6	20.6	80.3	0.9	0.0	0.9	4.4
18	15.0	28.0	21.5	71.3	14.3	0.7	15.0	6.2
19	15.8	29.0	21.2	79.3	1.0	0.0	1.0	4.5
20	18.0	27.4	19.8	91.0	6.4	9.7	16.1	2.9
21	17.0	29.1	21.4	79.7	0.0	18.4	18.4	6.0
22	18.0	27.0	21.5	87.7	0.7	12.0	12.7	3.1
23	17.5	27.1	21.4	80.0	1.2	0.0	1.2	3.8
24	17.0	29.6	22.4	72.3	0.0	0.0	0.0	5.7
25	16.5	29.4	22.2	73.7	0.0	0.0	0.0	7.0
26	17.8	30.0	23.2	66.3	0.0	2.1	2.1	7.7
27	17.3	28.0	22.0	77.3	0.0	11.0	11.0	5.9
28	15.6	29.0	21.6	72.3	0.0	12.0	12.0	8.9
29	17.0	29.6	21.2	77.3	0.0	0.0	0.0	6.5
30	17.6	28.0	21.2	77.3	0.6	20.6	21.2	6.2
31								
Total:					36.1	120.1	156.2	177.3
Promedio:	16.8	28.7	21.8	76.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.6	20.6	84.3	0.4	0.0	0.4	2.9
2	16.0	28.8	22.2	76.0	0.1	15.0	15.1	6.3
3	17.5	28.1	21.6	80.0	1.6	13.5	15.1	8.1
4	16.4	24.5	19.0	86.7	1.1	0.0	1.1	0.4
5	15.0	26.8	20.9	78.3	1.1	0.0	1.1	4.3
6	16.0	26.6	20.3	78.3	0.7	0.0	0.7	4.5
7	15.4	24.8	20.2	85.7	0.4	0.0	0.4	1.0
8	16.4	27.0	22.0	76.0	0.0	3.0	3.0	4.8
9	17.6	27.2	20.6	80.3	0.0	7.5	7.5	2.4
10	16.0	24.5	20.0	82.7	1.3	0.0	1.3	1.0
11	15.4	29.1	20.8	74.7	0.0	5.0	5.0	7.8
12	16.2	25.6	20.6	80.7	1.1	0.0	1.1	0.7
13	16.6	27.2	21.6	78.0	3.8	4.3	8.1	5.9
14	16.0	27.6	21.2	73.0	0.0	0.0	0.0	6.6
15	15.0	29.2	21.8	75.0	0.0	20.6	20.6	7.1
16	17.0	27.6	21.2	80.3	2.0	2.6	4.6	5.3
17	17.4	28.6	21.0	78.7	0.0	0.2	0.2	3.9
18	17.2	29.8	21.7	73.7	0.0	18.6	18.6	6.3
19	17.5	28.6	21.4	80.7	0.0	3.0	3.0	8.9
20	17.6	29.6	21.4	81.0	0.0	5.2	5.2	8.5
21	17.0	28.4	21.0	81.3	0.0	7.2	7.2	5.9
22	18.0	28.6	21.2	78.3	0.1	4.4	4.5	6.3
23	15.8	29.8	21.8	79.3	0.0	9.9	9.9	8.3
24	16.2	28.4	21.7	77.0	0.0	0.5	0.5	9.4
25	17.6	28.0	21.1	81.0	0.0	0.0	0.0	3.6
26	17.1	30.2	22.4	72.3	0.0	0.3	0.3	7.7
27	17.8	28.5	21.3	86.3	18.8	14.3	33.1	3.8
28	17.0	29.0	21.0	81.0	0.0	25.4	25.4	5.4
29	16.8	29.4	21.6	79.3	0.0	0.4	0.4	6.5
30	17.5	31.0	22.0	73.7	0.0	29.3	29.3	8.2
31	17.6	29.9	22.1	77.7	0.0	1.8	1.8	7.5
Total:					32.5	192.0	224.5	169.3
Promedio:	16.7	28.0	21.2	79.1				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.6	19.3	92.0	25.4	1.2	26.6	0.5
2	17.4	27.0	21.3	77.0	0.0	0.3	0.3	6.1
3	18.0	29.6	21.1	75.7	3.5	6.3	9.8	8.0
4	17.0	26.1	21.0	84.3	2.2	3.4	5.6	2.5
5	17.8	26.0	21.1	79.3	0.8	8.5	9.3	3.1
6	17.0	27.6	21.0	82.0	2.8	0.0	2.8	5.0
7	17.5	29.8	22.1	74.3	0.0	0.5	0.5	7.0
8	16.9	27.8	20.6	79.3	0.0	0.0	0.0	3.9
9	16.6	29.4	21.7	72.0	0.0	0.0	0.0	6.9
10	17.2	30.5	22.5	73.0	0.0	2.0	2.0	8.1
11	17.8	29.6	23.0	74.3	0.0	38.3	38.3	7.5
12	16.8	27.6	21.5	76.7	2.0	0.0	2.0	6.5
13	17.5	27.0	21.0	81.7	0.9	0.4	1.3	4.6
14	17.4	24.0	19.8	90.3	5.2	19.2	24.4	1.5
15	17.3	20.5	19.0	89.3	8.0	12.0	20.0	0.0
16	17.4	26.0	20.3	82.7	17.7	0.0	17.7	2.5
17	16.8	26.7	20.7	79.0	0.5	0.0	0.5	3.7
18	17.6	26.0	21.0	80.0	1.5	4.5	6.0	2.5
19	17.1	27.6	21.0	81.0	13.3	20.2	33.5	5.1
20	17.2	26.2	21.0	82.0	0.6	1.7	2.3	3.4
21	17.5	28.6	21.8	77.7	0.0	9.8	9.8	5.4
22	18.2	28.6	21.9	77.0	0.0	24.3	24.3	7.0
23	18.5	27.6	21.5	80.0	0.0	6.1	6.1	4.7
24	18.4	21.0	19.2	92.0	6.2	3.5	9.7	0.0
25	17.4	23.6	19.6	86.3	5.2	12.3	17.5	0.3
26	17.5	21.0	18.9	90.3	1.5	0.8	2.3	0.1
27	17.8	23.3	20.1	85.0	0.0	0.0	0.0	1.1
28	17.0	27.5	21.3	77.3	0.0	50.3	50.3	3.7
29	16.8	27.4	20.4	77.7	0.4	14.2	14.6	2.3
30	18.0	27.5	21.2	79.3	0.0	12.5	12.5	5.0
31								
Total:					97.7	252.3	350.0	118.0
Promedio:	17.4	26.5	20.9	81.0				

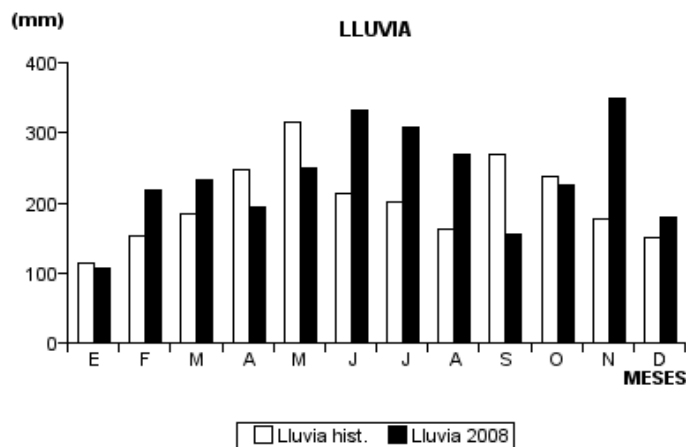
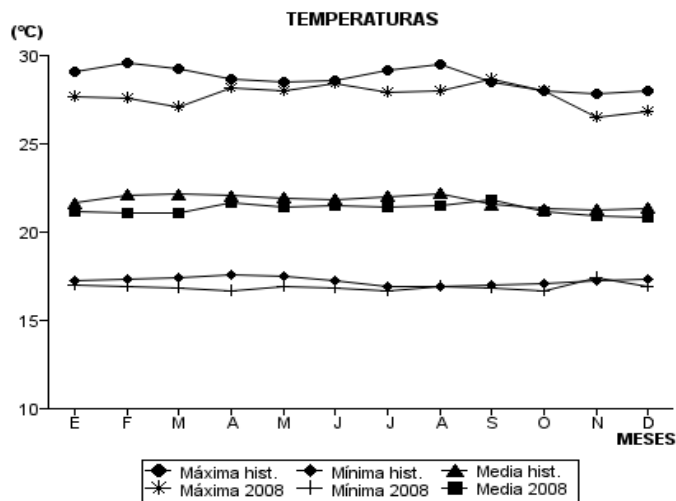
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.4	20.8	79.7	2.1	0.0	2.1	5.8
2	16.4	28.6	21.0	76.0	0.0	0.4	0.4	7.3
3	17.2	27.6	21.3	77.0	0.0	16.4	16.4	7.3
4	17.0	26.6	21.0	76.7	0.0	45.2	45.2	4.9
5	17.3	27.6	20.9	72.7	0.0	0.0	0.0	7.5
6	17.0	28.6	21.1	73.7	0.0	0.0	0.0	6.0
7	18.5	25.4	21.0	79.3	0.5	0.9	1.4	1.2
8	16.4	27.8	20.8	71.7	0.0	0.0	0.0	5.9
9	15.4	29.6	21.8	72.3	0.0	0.0	0.0	8.0
10	16.2	29.4	22.0	73.7	0.0	0.0	0.0	7.6
11	18.0	22.6	20.4	87.0	3.4	0.0	3.4	0.2
12	17.0	26.6	21.1	80.3	0.0	0.7	0.7	3.9
13	16.8	27.8	21.1	76.0	0.0	0.4	0.4	5.7
14	18.0	27.6	21.7	75.3	3.2	20.4	23.6	4.6
15	17.5	27.0	20.8	80.0	0.0	0.9	0.9	4.0
16	17.6	27.6	21.2	76.3	0.0	0.0	0.0	6.4
17	16.4	27.8	21.0	66.7	0.0	0.0	0.0	6.5
18	14.8	24.1	19.9	73.3	0.3	0.0	0.3	1.2
19	17.0	23.0	20.0	83.7	0.5	36.4	36.9	0.7
20	16.1	21.0	18.3	86.7	0.3	17.1	17.4	0.0
21	15.4	20.6	18.2	85.3	1.5	0.6	2.1	0.0
22	16.8	27.5	19.9	78.7	0.0	0.0	0.0	6.3
23	17.0	27.6	20.9	71.7	0.0	0.0	0.0	6.6
24	16.0	28.1	21.0	77.3	0.0	1.6	1.6	8.2
25	17.1	29.0	21.6	76.7	0.0	2.5	2.5	8.2
26	17.6	27.0	21.5	77.0	0.0	0.0	0.0	3.5
27	17.4	28.4	21.2	77.0	0.0	6.4	6.4	5.7
28	17.5	28.0	20.3	77.0	0.0	0.4	0.4	4.1
29	17.0	24.4	20.0	77.3	0.2	0.0	0.2	0.1
30	17.3	28.0	20.8	75.3	0.0	0.0	0.0	6.8
31	17.6	28.4	21.0	76.7	3.9	14.0	17.9	5.6
Total:					15.9	164.3	180.2	149.8
Promedio:	16.9	26.8	20.8	77.0				

Estación: El Trapiche
Año : 2008

Dpto: Antioquia
Mpio: Bolívar

Latitud : 5° 48' N
Longitud: 76° 1' W
Altitud: 1277 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.0	27.7	21.2	30.0	15.0	75.7	106.7	17	136.7
Febrero	16.9	27.6	21.1	29.8	15.3	76.4	217.8	21	149.4
Marzo	16.8	27.1	21.1	30.0	14.6	77.4	232.7	23	140.1
Abril	16.7	28.2	21.7	31.9	14.0	75.7	193.3	21	166.0
Mayo	16.9	28.0	21.4	31.0	14.8	79.1	250.3	27	153.2
Junio	16.8	28.4	21.5	30.5	16.0	79.2	332.0	26	188.5
Julio	16.7	27.9	21.4	31.3	14.2	78.8	308.6	25	165.0
Agosto	16.9	28.0	21.5	31.6	15.6	78.7	268.5	27	184.2
Septiembre	16.8	28.7	21.8	31.0	14.0	76.9	156.2	20	177.3
Octubre	16.7	28.0	21.2	31.0	15.0	79.1	224.5	29	169.3
Noviembre	17.4	26.5	20.9	30.5	16.6	81.0	350.0	27	118.0
Diciembre	16.9	26.8	20.8	29.6	14.8	77.0	180.2	20	149.8
Promedio:	16.9	27.7	21.3			77.9			
Absoluta:				31.9	14.0				
Total:							2820.8	283	1897.5



Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.0	21.7	79.0	0.0	0.0	0.0	9.4
2	16.2	26.5	21.0	85.3	0.0	27.8	27.8	8.3
3	16.4	22.6	19.4	89.0	0.0	6.4	6.4	0.8
4	16.6	25.6	20.4	83.0	0.0	0.1	0.1	5.5
5	18.0	27.5	22.0	82.0	0.0	2.1	2.1	6.6
6	17.6	28.0	22.1	83.3	0.0	6.9	6.9	7.6
7	16.8	24.0	21.2	87.7	0.7	0.0	0.7	0.2
8	16.0	25.0	20.4	87.3	6.1	78.9	85.0	2.3
9	15.9	22.0	18.6	92.7	4.6	9.4	14.0	0.0
10	15.0	24.0	19.2	89.0	1.0	20.4	21.4	1.6
11	16.4	22.4	18.8	92.3	0.4	1.2	1.6	0.6
12	16.0	24.5	20.2	85.7	0.0	13.1	13.1	5.1
13	16.4	25.5	20.4	89.0	0.2	2.3	2.5	7.0
14	16.8	26.5	20.8	86.3	7.7	30.4	38.1	5.4
15	17.2	26.4	21.2	89.0	0.0	19.6	19.6	4.1
16	17.0	24.0	19.9	95.0	0.0	0.2	0.2	2.2
17	17.1	23.9	19.6	93.3	7.0	3.1	10.1	0.8
18	16.6	26.6	20.0	86.7	3.7	2.0	5.7	5.7
19	17.0	26.8	21.8	84.7	1.2	0.0	1.2	8.6
20	17.6	25.6	21.6	87.3	0.9	39.5	40.4	4.6
21	17.2	27.8	21.6	86.0	0.0	10.0	10.0	7.6
22	18.5	27.7	22.3	84.0	0.0	4.4	4.4	6.4
23	17.4	27.5	21.6	86.3	0.0	21.4	21.4	7.6
24	18.0	24.8	21.0	89.7	0.3	9.8	10.1	0.9
25	18.2	25.0	20.9	92.0	0.3	1.9	2.2	3.7
26	16.4	25.5	20.8	85.0	2.5	2.0	4.5	4.2
27	16.8	24.0	19.6	91.0	1.2	0.0	1.2	2.5
28	14.2	26.0	20.8	79.0	0.0	0.0	0.0	8.6
29	14.6	26.2	21.0	76.7	0.0	0.0	0.0	8.0
30	15.9	24.8	20.0	81.3	0.0	0.0	0.0	3.5
31	15.0	25.3	20.4	81.3	0.0	0.0	0.0	6.1
Total:					37.8	312.9	350.7	145.5
Promedio:	16.6	25.5	20.7	86.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.2	19.4	83.7	0.0	0.0	0.0	2.2
2	14.2	23.0	18.8	88.7	0.0	0.0	0.0	2.9
3	13.8	25.4	19.7	82.7	0.0	0.0	0.0	6.8
4	14.2	25.5	20.7	81.0	0.0	0.0	0.0	8.7
5	17.0	25.6	21.7	79.7	0.0	1.0	1.0	7.2
6	17.8	27.0	21.3	82.0	3.8	3.6	7.4	5.9
7	16.8	27.1	22.0	83.0	0.0	32.3	32.3	6.9
8	16.6	27.5	21.5	84.3	0.0	1.7	1.7	8.3
9	17.8	25.0	20.5	87.3	1.3	3.1	4.4	4.2
10	16.8	24.0	19.5	87.0	0.8	15.6	16.4	1.3
11	15.8	24.3	20.2	88.3	0.0	0.0	0.0	0.3
12	17.2	27.5	22.1	81.7	0.0	24.3	24.3	5.6
13	16.0	27.8	22.2	83.3	0.0	47.4	47.4	8.6
14	16.5	26.4	21.6	86.3	0.0	27.3	27.3	5.1
15	17.2	26.6	21.7	83.3	0.0	19.3	19.3	7.3
16	17.0	24.6	20.6	80.3	5.0	0.0	5.0	2.1
17	15.2	25.0	20.6	88.7	0.0	4.9	4.9	5.9
18	17.4	24.5	20.0	88.3	3.1	18.4	21.5	6.0
19	17.5	22.4	19.4	91.7	3.2	0.2	3.4	0.3
20	16.6	24.0	19.3	90.0	3.7	13.8	17.5	1.8
21	16.8	22.2	18.9	92.7	4.9	8.7	13.6	0.3
22	17.0	24.5	19.8	87.7	0.0	1.1	1.1	3.6
23	14.6	27.1	21.2	79.0	0.0	0.0	0.0	6.9
24	16.4	28.3	21.8	81.0	0.2	18.3	18.5	7.5
25	16.8	26.5	21.6	81.7	0.9	0.0	0.9	5.5
26	17.2	26.6	21.4	84.0	0.0	0.0	0.0	5.3
27	17.6	26.6	21.9	82.0	0.0	1.6	1.6	6.7
28	16.6	24.4	19.4	93.0	12.0	0.0	12.0	1.6
29	16.3	27.8	22.0	82.7	0.0	0.0	0.0	6.8
30								
31								
Total:					38.9	242.6	281.5	141.6
Promedio:	16.4	25.5	20.7	85.0				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.0	21.8	83.7	0.0	0.0	0.0	5.1
2	17.8	26.3	21.8	83.0	0.5	20.3	20.8	4.9
3	17.2	26.0	20.8	86.3	0.0	28.9	28.9	4.9
4	17.6	24.8	21.5	86.3	0.0	38.8	38.8	1.9
5	16.6	24.5	19.8	88.0	5.2	0.0	5.2	4.0
6	16.5	24.2	19.0	87.3	20.3	8.0	28.3	0.4
7	15.9	24.6	19.2	84.7	1.0	7.2	8.2	1.7
8	16.8	25.1	19.8	89.3	4.9	0.0	4.9	3.0
9	14.9	24.8	19.0	85.3	15.2	7.8	23.0	5.4
10	15.8	22.2	18.4	92.7	1.4	19.5	20.9	0.1
11	15.7	22.6	19.1	89.7	0.0	7.7	7.7	1.3
12	16.0	23.6	19.9	85.3	0.0	23.9	23.9	0.6
13	16.5	25.0	19.8	85.0	10.1	34.0	44.1	3.1
14	16.0	22.5	18.4	91.3	3.3	0.7	4.0	0.1
15	14.6	27.5	20.8	82.7	0.0	0.2	0.2	7.8
16	16.5	27.8	22.2	79.7	0.0	2.8	2.8	9.7
17	16.6	26.4	21.4	80.3	0.0	0.0	0.0	5.7
18	17.0	27.5	22.3	80.3	0.0	2.2	2.2	7.8
19	16.8	27.3	21.6	83.0	0.0	0.7	0.7	3.9
20	16.7	27.8	22.0	83.0	0.0	0.8	0.8	7.1
21	18.0	25.8	21.0	84.0	0.0	12.3	12.3	4.3
22	17.1	25.6	21.2	85.0	0.0	12.0	12.0	1.9
23	18.0	27.4	22.0	85.0	0.0	29.0	29.0	4.4
24	15.8	28.0	22.0	83.7	0.0	8.4	8.4	8.8
25	17.4	26.5	20.2	85.0	28.0	3.2	31.2	6.1
26	17.5	27.1	22.0	86.7	0.0	3.5	3.5	7.2
27	18.2	25.5	20.8	91.3	12.3	18.7	31.0	2.9
28	17.2	26.3	20.4	88.0	1.3	0.0	1.3	2.1
29	17.6	27.0	21.3	85.3	21.5	0.0	21.5	4.3
30	16.8	24.2	20.2	90.0	4.3	2.9	7.2	1.2
31	17.0	23.6	19.1	90.7	19.5	3.6	23.1	1.2
Total:					148.8	297.1	445.9	122.9
Promedio:	16.7	25.6	20.6	85.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	22.0	18.2	94.0	10.1	3.7	13.8	0.7
2	14.8	23.0	18.0	89.3	8.4	0.6	9.0	5.2
3	15.0	22.8	18.9	87.7	1.0	0.0	1.0	2.0
4	14.8	27.3	21.0	76.0	0.0	1.4	1.4	9.1
5	15.0	26.8	20.8	79.0	0.0	1.6	1.6	7.2
6	16.2	26.6	21.6	84.3	2.2	0.4	2.6	6.0
7	17.4	26.6	21.4	86.0	5.9	28.8	34.7	5.8
8	14.8	26.5	21.6	83.0	0.0	10.7	10.7	7.1
9	16.8	27.3	21.9	86.3	0.0	19.0	19.0	6.7
10	15.6	27.0	21.0	82.3	1.6	3.2	4.8	6.1
11	17.4	23.0	19.7	90.3	0.0	0.0	0.0	0.2
12	15.9	27.2	21.7	83.3	0.1	9.6	9.7	8.4
13	16.0	24.4	19.0	89.0	1.0	8.3	9.3	0.6
14	16.2	25.6	20.4	89.0	0.6	33.5	34.1	7.0
15	16.2	25.7	20.8	86.7	0.0	45.8	45.8	6.4
16	17.8	27.4	22.2	84.7	0.0	0.0	0.0	8.0
17	16.6	28.4	21.4	82.3	0.0	0.0	0.0	9.2
18	16.9	29.3	22.2	79.7	0.0	0.0	0.0	7.1
19	17.6	29.4	23.0	78.7	0.0	15.8	15.8	8.3
20	16.6	27.4	21.7	83.7	0.0	5.0	5.0	7.9
21	18.0	26.0	21.2	86.3	0.0	2.8	2.8	2.1
22	18.4	27.8	22.6	83.3	0.0	17.0	17.0	5.0
23	17.0	26.0	20.2	91.7	2.3	23.9	26.2	1.5
24	17.4	25.2	20.5	89.3	0.4	45.3	45.7	2.7
25	17.6	24.2	19.8	86.7	2.5	5.2	7.7	3.2
26	17.8	26.7	21.5	86.0	0.1	12.7	12.8	4.4
27	17.4	21.2	19.0	94.0	9.5	0.0	9.5	0.0
28	15.4	27.0	21.6	84.7	0.0	7.3	7.3	7.1
29	17.4	27.0	21.9	81.3	0.0	30.5	30.5	6.9
30	17.2	26.6	22.0	84.7	0.0	11.0	11.0	5.4
31								
Total:					45.7	343.1	388.8	157.3
Promedio:	16.6	26.0	20.9	85.4				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.5	21.1	85.7	0.5	3.6	4.1	2.7
2	17.6	25.8	20.9	85.7	1.1	8.2	9.3	3.9
3	16.2	24.5	20.2	93.0	3.4	9.7	13.1	2.8
4	16.8	25.6	20.2	89.0	0.0	0.0	0.0	2.1
5	17.0	25.9	20.8	89.0	12.5	18.4	30.9	2.7
6	17.2	26.4	21.8	87.7	0.0	0.0	0.0	4.9
7	17.8	27.7	22.9	82.3	0.0	0.0	0.0	8.7
8	18.4	26.8	22.6	83.0	0.0	0.0	0.0	0.6
9	18.2	27.6	22.8	78.7	0.0	0.0	0.0	5.4
10	16.6	28.2	23.2	74.7	0.0	0.0	0.0	9.3
11	17.6	28.5	23.0	78.3	0.0	20.9	20.9	7.7
12	15.4	27.3	21.1	82.7	0.0	5.0	5.0	9.2
13	17.5	26.0	20.0	87.7	1.5	0.0	1.5	1.5
14	16.4	27.4	22.2	82.3	0.0	19.0	19.0	7.2
15	17.8	27.0	22.3	85.0	0.0	8.4	8.4	7.0
16	16.6	26.6	21.2	83.3	0.0	13.4	13.4	5.6
17	18.0	21.8	19.2	95.0	2.9	0.0	2.9	0.0
18	16.0	27.0	21.4	82.7	0.0	15.0	15.0	8.7
19	17.2	26.8	21.7	87.0	2.0	59.1	61.1	4.2
20	16.0	24.8	20.6	86.7	1.0	55.0	56.0	3.9
21	16.6	25.5	20.4	86.3	0.0	4.9	4.9	4.4
22	16.5	24.5	19.5	85.3	34.6	16.0	50.6	6.1
23	16.2	21.4	18.0	95.3	0.0	0.0	0.0	0.4
24	16.0	24.4	19.6	88.0	12.7	14.4	27.1	2.5
25	16.1	24.5	19.5	86.7	0.5	1.2	1.7	4.4
26	17.0	24.0	19.7	88.7	6.0	9.0	15.0	2.2
27	16.0	24.6	20.6	90.0	4.2	23.5	27.7	1.7
28	16.4	22.8	19.6	90.7	3.0	95.0	98.0	0.8
29	15.4	24.5	20.0	86.0	0.0	40.0	40.0	5.1
30	15.8	25.8	20.8	83.3	1.1	29.1	30.2	7.5
31	16.8	26.0	21.2	85.0	0.0	0.9	0.9	7.0
Total:					87.0	469.7	556.7	140.2
Promedio:	16.8	25.7	20.9	86.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.8	21.6	85.7	0.0	20.2	20.2	3.5
2	17.2	26.5	21.4	84.3	0.0	36.4	36.4	6.4
3	16.4	23.5	20.0	88.7	0.0	0.0	0.0	2.5
4	15.8	26.0	21.5	82.0	0.0	6.0	6.0	10.1
5	16.9	26.4	21.5	86.0	0.0	13.8	13.8	8.6
6	17.8	26.2	21.8	86.7	0.0	14.4	14.4	2.4
7	16.8	25.0	20.0	86.7	12.1	33.3	45.4	6.5
8	15.9	25.6	21.3	83.7	0.0	8.5	8.5	8.6
9	16.0	25.4	21.0	83.7	0.0	10.9	10.9	7.7
10	16.5	25.6	20.8	85.7	0.0	0.0	0.0	5.0
11	16.4	26.1	21.7	81.0	0.0	9.8	9.8	8.8
12	17.8	26.2	22.4	82.7	0.0	44.5	44.5	8.9
13	16.8	25.8	21.5	84.3	0.4	7.8	8.2	6.8
14	17.0	23.5	18.4	92.7	5.5	1.7	7.2	1.9
15	17.0	25.0	20.9	87.0	0.0	108.7	108.7	7.0
16	16.0	25.8	21.3	85.0	0.0	0.0	0.0	8.6
17	17.6	26.8	21.4	81.3	1.4	5.0	6.4	6.3
18	17.3	25.6	21.3	87.0	0.0	0.0	0.0	8.9
19	16.6	26.0	22.0	81.7	0.0	28.7	28.7	8.2
20	17.2	25.5	21.4	85.3	0.0	4.6	4.6	7.3
21	16.6	25.8	20.5	89.3	4.4	0.0	4.4	4.5
22	17.0	25.4	21.4	77.3	0.0	35.3	35.3	6.3
23	15.9	24.8	21.0	85.0	0.0	16.1	16.1	7.8
24	16.2	26.0	20.6	86.7	0.2	9.0	9.2	6.7
25	17.0	24.5	20.2	89.0	0.0	2.9	2.9	1.9
26	16.2	26.6	22.0	82.3	0.0	0.0	0.0	8.3
27	17.0	26.8	22.0	82.7	0.0	0.0	0.0	7.4
28	19.0	25.4	21.4	87.3	0.0	0.0	0.0	3.4
29	17.8	26.0	22.3	80.7	0.0	0.0	0.0	5.8
30	18.4	24.8	20.1	86.7	0.0	9.1	9.1	4.4
31								
Total:					24.0	426.7	450.7	190.5
Promedio:	16.9	25.6	21.2	84.9				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.5	21.3	85.0	0.0	7.3	7.3	5.9
2	18.0	24.3	21.0	88.3	2.5	34.7	37.2	3.6
3	17.6	25.0	20.8	88.0	1.0	38.8	39.8	4.9
4	17.2	25.4	20.7	88.3	0.0	8.0	8.0	4.5
5	17.0	24.0	20.3	89.7	17.0	10.5	27.5	3.6
6	17.2	25.3	21.0	84.7	0.0	12.2	12.2	4.7
7	17.0	25.5	21.4	90.0	0.0	5.2	5.2	5.9
8	16.4	24.5	20.6	88.3	4.1	60.8	64.9	3.8
9	16.8	25.6	20.6	85.3	1.9	24.6	26.5	6.6
10	15.5	23.5	19.2	85.7	3.9	0.0	3.9	1.9
11	15.0	26.2	21.0	79.7	0.0	8.5	8.5	6.9
12	17.0	25.6	21.2	86.0	1.8	12.1	13.9	7.5
13	17.8	24.5	20.1	88.0	4.2	29.2	33.4	3.4
14	16.8	24.8	20.6	86.0	0.0	31.5	31.5	4.7
15	16.2	24.0	20.4	87.3	0.0	68.7	68.7	4.4
16	16.8	22.5	19.3	91.3	4.2	16.0	20.2	1.7
17	16.6	24.2	19.6	85.0	0.0	1.7	1.7	6.6
18	17.0	26.2	20.3	79.7	0.4	0.0	0.4	6.9
19	16.6	25.9	21.7	78.7	0.0	0.0	0.0	9.9
20	18.2	27.2	22.6	78.3	0.0	0.8	0.8	9.9
21	17.6	26.5	21.2	85.0	0.0	0.0	0.0	6.7
22	17.5	26.7	21.5	77.7	0.0	0.0	0.0	2.1
23	17.0	27.5	21.0	80.7	0.0	0.0	0.0	10.4
24	16.5	28.0	22.8	75.0	0.0	1.3	1.3	9.3
25	18.4	26.8	22.2	83.7	0.9	8.2	9.1	8.0
26	17.0	25.5	21.2	81.7	0.0	0.0	0.0	5.4
27	17.4	27.2	22.4	81.3	0.0	21.6	21.6	8.9
28	16.6	25.5	21.2	85.3	0.0	0.9	0.9	8.1
29	19.0	24.5	20.8	86.7	0.0	18.6	18.6	4.5
30	16.8	25.4	21.8	81.3	0.0	25.9	25.9	9.3
31	16.0	24.2	20.5	80.7	0.7	0.0	0.7	4.0
Total:					42.6	447.1	489.7	184.0
Promedio:	17.0	25.4	21.0	84.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.4	22.2	84.0	0.2	30.2	30.4	9.0
2	15.8	25.0	20.2	85.7	0.0	9.3	9.3	6.0
3	17.4	25.8	21.4	87.7	0.0	5.0	5.0	8.0
4	16.4	24.8	20.3	83.7	0.0	13.3	13.3	2.6
5	16.2	25.6	21.5	82.7	0.0	38.8	38.8	8.0
6	16.0	25.0	19.8	85.3	3.9	0.0	3.9	7.9
7	15.8	27.5	21.7	78.3	0.0	0.0	0.0	9.4
8	16.8	27.6	21.8	78.3	0.0	0.0	0.0	6.9
9	17.6	26.8	21.8	82.7	0.0	18.9	18.9	6.7
10	17.8	25.0	20.7	86.7	0.0	64.8	64.8	3.7
11	15.8	22.5	19.0	91.3	0.0	0.5	0.5	1.4
12	16.8	26.6	20.4	80.7	0.5	0.0	0.5	5.6
13	16.6	26.5	21.8	77.0	1.4	21.7	23.1	8.5
14	15.6	24.8	20.2	87.3	0.2	28.0	28.2	3.4
15	15.8	26.6	21.2	80.0	0.0	23.3	23.3	8.7
16	16.2	24.2	19.5	87.0	1.8	39.9	41.7	2.5
17	17.0	24.8	20.2	88.7	1.2	21.5	22.7	3.7
18	17.4	25.0	19.7	86.0	13.1	28.5	41.6	4.9
19	15.8	24.8	20.8	85.0	0.0	5.2	5.2	5.3
20	17.0	25.6	21.4	83.7	0.0	31.8	31.8	6.7
21	15.8	24.0	19.0	89.3	6.4	59.2	65.6	3.6
22	16.0	26.0	18.9	88.3	24.2	13.3	37.5	5.8
23	16.6	24.8	19.7	85.3	3.4	11.9	15.3	2.9
24	17.0	25.2	20.0	84.3	0.0	0.0	0.0	4.2
25	15.8	25.5	19.4	84.7	17.1	20.5	37.6	8.2
26	16.4	24.5	20.0	87.3	4.0	5.2	9.2	5.1
27	17.8	25.8	21.2	85.3	0.0	13.2	13.2	7.7
28	17.0	24.8	20.2	85.0	0.4	21.7	22.1	5.4
29	16.2	26.0	21.2	83.3	0.0	28.5	28.5	10.0
30	16.4	24.0	20.2	86.0	0.0	14.8	14.8	3.0
31	18.2	26.0	21.5	84.7	0.0	6.0	6.0	7.5
Total:					77.8	575.0	652.8	182.3
Promedio:	16.6	25.4	20.5	84.7				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.8	21.8	82.7	0.5	23.2	23.7	5.1
2	17.0	25.4	20.6	87.0	2.0	22.6	24.6	3.3
3	17.8	24.2	19.7	90.0	1.8	4.2	6.0	1.9
4	16.0	24.6	19.2	87.3	7.5	3.8	11.3	0.3
5	17.2	25.4	21.0	85.7	0.0	0.2	0.2	3.1
6	16.8	26.8	22.6	78.7	0.0	24.2	24.2	8.1
7	17.2	26.5	20.7	79.0	11.3	0.0	11.3	5.8
8	16.8	25.0	21.5	85.7	0.0	0.0	0.0	3.8
9	16.8	27.0	21.4	80.0	0.0	0.0	0.0	10.0
10	16.4	26.8	21.7	78.3	0.0	0.0	0.0	9.5
11	16.8	27.6	22.9	74.3	0.0	0.0	0.0	8.9
12	17.0	27.4	21.8	72.7	0.0	0.0	0.0	8.8
13	16.8	27.6	23.0	77.3	0.0	0.0	0.0	6.0
14	18.4	27.5	22.8	79.3	0.0	38.9	38.9	8.2
15	16.8	23.5	19.8	88.7	0.0	0.0	0.0	0.3
16	16.3	25.8	21.2	84.3	0.0	0.0	0.0	6.6
17	17.6	25.0	21.0	85.0	0.0	0.0	0.0	5.2
18	17.2	26.8	21.2	83.0	0.0	0.0	0.0	8.8
19	17.4	25.7	20.8	89.0	1.0	15.6	16.6	6.5
20	17.2	25.6	19.8	82.0	16.7	16.2	32.9	4.5
21	16.8	24.2	20.1	89.7	0.0	0.4	0.4	4.0
22	16.5	24.4	18.6	94.7	15.7	1.0	16.7	4.3
23	18.0	24.5	20.8	88.7	0.0	0.0	0.0	3.9
24	16.0	25.2	21.4	80.7	0.0	39.2	39.2	8.1
25	16.6	26.2	21.6	81.0	0.0	1.2	1.2	7.8
26	17.5	26.6	22.4	80.0	1.0	9.7	10.7	8.0
27	17.4	25.5	21.5	86.0	3.0	23.2	26.2	6.7
28	16.0	25.6	21.6	82.3	0.0	25.8	25.8	8.1
29	16.2	25.0	20.4	87.0	0.0	0.0	0.0	5.7
30	16.7	25.6	21.8	84.3	0.4	43.4	43.8	9.5
31								
Total:					60.9	292.8	353.7	180.8
Promedio:	17.0	25.8	21.2	83.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.4	19.8	85.7	0.0	0.0	0.0	4.7
2	15.8	25.4	20.9	84.0	0.0	24.3	24.3	3.2
3	16.0	25.2	21.0	86.7	0.0	36.4	36.4	7.0
4	16.8	23.8	20.0	90.7	0.6	54.1	54.7	2.1
5	17.0	24.2	19.2	93.3	11.5	1.5	13.0	2.5
6	16.9	24.8	19.0	87.7	3.6	6.5	10.1	3.7
7	16.8	21.4	18.5	93.7	10.1	0.0	10.1	0.0
8	16.8	25.5	21.0	79.7	0.0	12.7	12.7	6.4
9	17.2	26.0	21.6	81.0	0.0	12.1	12.1	8.0
10	16.0	22.5	19.0	89.7	3.2	0.4	3.6	0.2
11	16.6	24.0	20.6	84.3	1.8	12.3	14.1	6.1
12	16.5	22.0	18.4	94.3	19.8	0.0	19.8	1.2
13	16.4	24.2	19.2	87.7	8.1	8.1	16.2	2.8
14	15.4	24.0	19.6	84.0	3.2	2.4	5.6	3.7
15	15.4	25.6	20.4	80.0	9.0	8.9	17.9	8.3
16	17.0	25.4	21.2	79.3	5.0	1.6	6.6	6.3
17	17.4	26.0	21.3	81.3	11.3	15.9	27.2	8.7
18	17.2	25.8	21.6	85.7	0.0	29.2	29.2	7.3
19	15.8	26.5	21.2	82.0	0.0	4.8	4.8	5.5
20	16.4	26.5	21.4	82.7	0.0	7.7	7.7	8.9
21	17.4	26.0	22.2	83.0	0.0	13.0	13.0	8.3
22	16.4	25.4	21.3	83.7	0.0	1.2	1.2	6.1
23	16.2	26.6	22.2	82.0	0.0	32.5	32.5	9.2
24	16.8	26.0	21.8	84.7	0.0	11.7	11.7	7.2
25	16.4	24.5	20.1	88.3	3.5	5.3	8.8	3.1
26	15.6	26.5	21.2	81.0	0.4	5.5	5.9	8.1
27	17.9	24.2	20.2	89.3	0.4	30.6	31.0	5.0
28	14.3	24.8	19.6	85.3	0.5	7.1	7.6	7.3
29	15.9	25.5	20.1	87.3	0.0	1.5	1.5	8.1
30	17.0	26.5	21.5	85.3	0.0	27.1	27.1	9.5
31	17.4	26.0	21.2	87.3	0.0	26.9	26.9	8.3
Total:					92.0	401.3	493.3	176.8
Promedio:	16.5	25.0	20.5	85.5				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.2	18.8	95.0	15.2	2.3	17.5	1.2
2	17.2	23.5	19.1	90.7	7.5	9.0	16.5	5.9
3	17.5	25.5	20.0	86.7	26.7	8.3	35.0	2.0
4	17.0	22.8	19.8	90.0	1.1	4.5	5.6	1.7
5	17.2	24.8	20.6	86.3	0.8	50.1	50.9	5.2
6	15.6	24.5	20.0	85.7	4.0	0.0	4.0	4.1
7	16.2	25.8	21.0	83.0	0.0	32.6	32.6	7.3
8	16.0	23.8	20.5	85.7	0.0	0.0	0.0	3.6
9	16.6	25.6	21.1	84.7	0.0	0.1	0.1	6.3
10	17.4	26.5	22.0	84.0	0.0	0.0	0.0	8.5
11	17.1	26.2	22.2	85.7	0.0	20.6	20.6	8.6
12	16.8	25.2	20.4	90.0	0.9	0.0	0.9	4.3
13	17.0	25.0	20.1	85.3	13.7	0.0	13.7	4.2
14	15.8	24.8	19.8	90.7	3.2	13.8	17.0	5.6
15	17.4	23.5	19.6	93.0	4.2	2.2	6.4	0.4
16	17.6	24.4	20.0	92.7	33.3	11.4	44.7	1.6
17	17.4	24.8	19.6	93.3	6.0	1.8	7.8	3.2
18	17.8	22.6	19.8	95.0	11.9	27.4	39.3	1.5
19	17.2	23.0	19.6	90.0	7.5	18.8	26.3	0.1
20	16.6	24.4	20.0	87.7	6.9	4.4	11.3	0.7
21	17.6	24.5	20.3	89.3	14.5	9.5	24.0	2.4
22	16.4	24.8	20.3	85.7	13.1	14.1	27.2	6.3
23	18.4	25.6	22.2	84.0	0.0	1.2	1.2	6.0
24	18.2	24.5	19.9	91.3	0.6	38.8	39.4	1.4
25	17.8	22.4	20.2	95.0	0.3	19.0	19.3	0.2
26	17.6	20.6	19.0	95.3	0.9	1.8	2.7	0.0
27	17.2	21.4	19.4	93.7	0.0	1.7	1.7	0.1
28	17.4	24.3	19.7	91.0	11.8	51.9	63.7	2.2
29	15.8	23.6	19.4	92.7	0.3	0.5	0.8	3.7
30	17.2	25.0	20.7	87.3	12.5	27.1	39.6	5.3
31								
Total:					196.9	372.9	569.8	103.6
Promedio:	17.1	24.2	20.2	89.4				

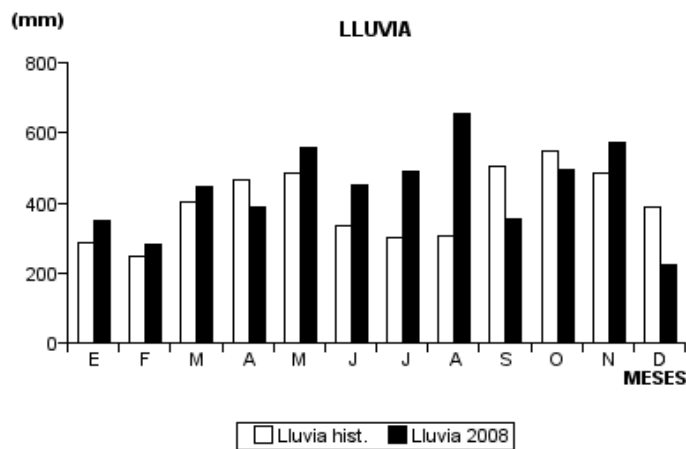
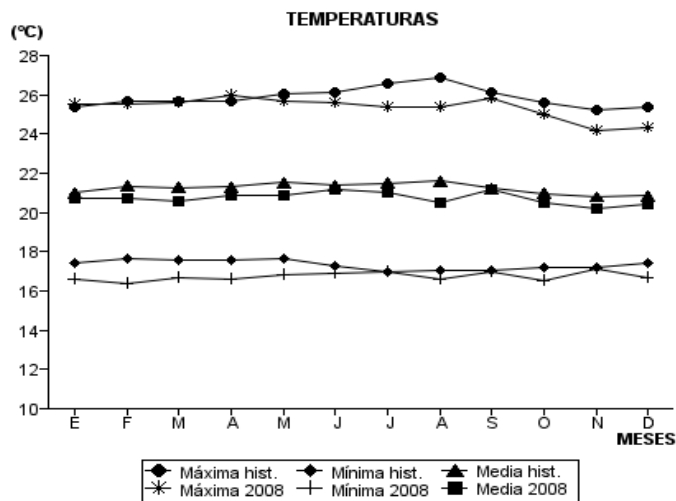
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	23.0	19.8	92.0	2.1	0.0	2.1	2.1
2	17.0	24.8	20.6	86.7	8.3	0.4	8.7	6.7
3	17.6	25.6	21.5	86.0	0.9	9.4	10.3	9.3
4	16.8	25.4	20.8	89.0	0.0	0.5	0.5	5.5
5	16.0	25.0	20.6	85.3	0.0	21.6	21.6	7.7
6	17.4	25.6	21.6	82.3	0.0	1.7	1.7	8.9
7	17.2	24.3	20.3	92.3	0.3	62.6	62.9	2.5
8	16.2	25.0	20.7	83.7	0.0	0.0	0.0	7.8
9	16.6	27.0	22.6	80.0	0.0	0.0	0.0	9.7
10	18.4	26.5	21.9	80.7	0.0	0.0	0.0	9.0
11	17.8	23.5	20.8	87.0	0.0	3.6	3.6	0.0
12	17.4	21.6	19.4	92.7	19.1	2.5	21.6	0.5
13	16.0	22.6	18.8	90.3	5.4	12.0	17.4	0.6
14	17.4	24.9	20.2	86.7	5.9	1.3	7.2	6.5
15	17.2	23.7	19.9	87.7	7.5	0.4	7.9	7.7
16	15.3	24.5	20.4	82.7	0.8	0.0	0.8	0.4
17	16.0	24.8	20.6	80.7	0.0	0.0	0.0	8.3
18	16.2	24.2	20.3	81.7	0.0	23.2	23.2	6.7
19	16.6	22.6	19.4	86.3	0.0	1.3	1.3	1.5
20	16.4	19.8	18.1	90.3	0.6	0.8	1.4	0.0
21	15.0	23.0	18.8	78.7	1.3	0.4	1.7	0.9
22	16.8	23.8	19.8	89.7	0.6	5.2	5.8	5.4
23	17.4	24.8	20.4	85.0	0.3	0.6	0.9	5.7
24	15.4	25.3	20.8	82.7	0.2	0.8	1.0	8.0
25	17.6	25.5	21.5	86.0	1.0	6.9	7.9	8.4
26	15.4	23.8	20.4	87.3	0.0	0.0	0.0	4.1
27	17.2	24.0	20.7	84.7	0.0	0.0	0.0	2.7
28	15.6	26.0	21.3	76.7	0.0	0.0	0.0	9.6
29	15.7	24.5	19.4	80.0	0.8	3.8	4.6	6.6
30	16.9	23.3	19.1	88.3	0.7	4.9	5.6	5.0
31	16.8	25.0	20.8	85.7	0.0	3.8	3.8	8.6
Total:					55.8	167.7	223.5	166.4
Promedio:	16.7	24.3	20.4	85.4				

Estación: Cocorná
Año : 2008

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' N
Longitud: 75° 11' W
Altitud: 1344 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.6	25.5	20.7	28.0	14.2	86.4	350.7	26	145.5
Febrero	16.4	25.5	20.7	28.3	13.8	85.0	281.5	21	141.6
Marzo	16.7	25.6	20.6	28.0	14.6	85.9	445.9	29	122.9
Abril	16.6	26.0	20.9	29.4	14.8	85.4	388.8	26	157.3
Mayo	16.8	25.7	20.9	28.5	15.4	86.0	556.7	24	140.2
Junio	16.9	25.6	21.2	26.8	15.8	84.9	450.7	22	190.5
Julio	17.0	25.4	21.0	28.0	15.0	84.3	489.7	26	184.0
Agosto	16.6	25.4	20.5	27.6	15.6	84.7	652.8	28	182.3
Septiembre	17.0	25.8	21.2	27.6	16.0	83.5	353.7	18	180.8
Octubre	16.5	25.0	20.5	26.6	14.3	85.5	493.3	30	176.8
Noviembre	17.1	24.2	20.2	26.5	15.6	89.4	569.8	28	103.6
Diciembre	16.7	24.3	20.4	27.0	15.0	85.4	223.5	24	166.4
Promedio:	16.7	25.3	20.7			85.5			
Absoluta:				29.4	13.8				
Total:							5257.1	302	1891.9



Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.3	26.1	19.0	75.0	0.0	0.0	0.0	8.3
2	13.4	26.0	19.5	78.3	0.0	0.0	0.0	3.1
3	15.6	23.4	18.8	81.3	0.5	6.7	7.2	1.4
4	16.0	25.8	20.3	78.7	0.0	0.0	0.0	4.4
5	15.4	25.3	19.0	78.3	0.0	0.0	0.0	4.8
6	13.4	27.5	19.0	77.7	0.0	0.0	0.0	7.2
7	14.5	22.0	18.2	89.0	0.0	0.0	0.0	0.0
8	13.6	27.6	20.0	75.3	0.0	8.5	8.5	6.4
9	15.4	21.0	17.4	87.7	9.6	1.8	11.4	0.0
10	13.5	21.6	17.6	89.0	1.3	0.0	1.3	0.4
11	12.0	25.0	18.2	80.3	0.0	0.0	0.0	3.4
12	13.4	26.2	19.8	78.0	0.0	0.0	0.0	7.6
13	15.4	26.6	19.3	80.0	2.2	0.0	2.2	4.3
14	16.0	22.4	18.1	85.0	0.2	0.3	0.5	0.8
15	15.0	24.4	18.8	80.3	0.0	0.2	0.2	0.7
16	15.5	24.8	19.4	81.7	0.0	2.5	2.5	1.6
17	16.0	26.0	19.5	80.3	1.3	0.0	1.3	4.6
18	14.6	25.8	19.1	81.3	0.0	0.0	0.0	5.3
19	14.0	27.4	20.2	75.7	0.0	0.9	0.9	7.9
20	16.4	24.2	19.6	80.7	0.0	0.2	0.2	0.8
21	14.0	26.6	18.9	81.0	0.0	0.0	0.0	5.9
22	14.0	26.5	20.1	77.3	0.0	0.0	0.0	5.8
23	16.4	26.8	20.0	78.3	0.0	0.0	0.0	5.2
24	17.0	25.2	20.0	80.0	0.0	2.0	2.0	0.5
25	15.4	27.2	19.0	81.7	9.5	12.4	21.9	4.0
26	15.6	25.6	19.5	83.0	0.0	8.6	8.6	1.7
27	15.4	26.6	19.0	81.3	0.0	0.0	0.0	4.2
28	14.5	26.0	19.6	75.0	0.0	0.0	0.0	6.0
29	11.8	27.0	18.5	75.3	0.0	0.0	0.0	9.6
30	14.6	26.4	19.6	76.3	0.0	0.0	0.0	7.5
31	15.2	25.6	19.1	75.7	0.0	0.0	0.0	4.7
Total:					24.6	44.1	68.7	128.1
Promedio:	14.7	25.4	19.2	80.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.0	19.2	75.3	0.0	0.0	0.0	9.8
2	14.6	27.0	19.5	74.0	0.0	0.0	0.0	8.2
3	14.8	26.0	19.3	73.3	0.0	0.0	0.0	6.8
4	13.2	26.6	19.4	72.7	0.0	0.0	0.0	7.4
5	13.8	26.0	18.5	81.0	2.7	0.0	2.7	5.9
6	14.0	24.0	19.0	79.0	0.0	0.0	0.0	3.2
7	15.0	24.1	18.7	81.7	0.0	0.0	0.0	1.7
8	14.6	27.4	19.2	78.0	19.6	0.0	19.6	3.1
9	14.4	25.6	18.9	80.7	0.5	0.7	1.2	3.3
10	14.1	21.0	17.4	91.0	16.8	0.0	16.8	0.0
11	13.8	23.6	18.4	80.7	0.0	0.0	0.0	2.2
12	14.8	24.2	19.0	82.3	0.7	0.0	0.7	3.1
13	14.6	26.0	19.2	81.3	2.0	5.2	7.2	6.1
14	15.6	26.4	20.2	79.3	0.0	1.9	1.9	4.0
15	15.4	26.0	19.7	83.0	0.9	0.3	1.2	4.5
16	15.6	23.0	17.6	90.0	12.2	2.9	15.1	0.1
17	15.0	23.4	18.2	86.3	0.5	3.9	4.4	1.8
18	15.4	23.5	19.2	87.3	5.5	26.1	31.6	2.4
19	15.1	24.0	17.9	87.3	10.0	7.5	17.5	1.6
20	15.7	23.0	18.8	84.3	3.7	9.0	12.7	0.8
21	15.4	22.3	18.3	86.0	6.1	14.8	20.9	3.1
22	15.7	22.8	18.3	85.7	0.0	2.7	2.7	2.5
23	15.8	26.2	20.0	75.3	0.0	1.0	1.0	8.2
24	15.1	27.6	20.3	74.7	0.0	3.2	3.2	8.0
25	14.8	26.7	20.0	75.7	0.0	12.5	12.5	8.2
26	13.9	27.8	19.8	77.7	0.0	7.5	7.5	9.8
27	15.6	26.0	19.0	84.3	2.0	10.3	12.3	5.0
28	15.7	24.0	18.7	81.7	0.0	0.0	0.0	1.7
29	14.8	27.8	20.0	78.0	0.0	0.0	0.0	7.9
30								
31								
Total:					83.2	109.5	192.7	130.4
Promedio:	14.9	25.1	19.0	81.0				

Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	26.9	20.2	77.7	0.1	9.1	9.2	6.3
2	16.4	26.0	19.4	78.0	0.0	18.2	18.2	3.7
3	16.5	23.6	19.2	83.3	3.6	1.4	5.0	2.7
4	16.0	22.2	18.4	87.0	9.8	10.1	19.9	0.1
5	15.2	23.9	18.3	81.3	6.7	0.0	6.7	2.0
6	15.6	24.6	18.4	83.0	3.5	1.8	5.3	2.2
7	14.8	26.0	19.2	80.7	0.0	2.8	2.8	4.2
8	15.6	25.6	18.2	85.0	12.7	0.0	12.7	3.4
9	14.4	27.4	19.0	80.3	0.9	0.0	0.9	6.5
10	15.7	18.5	16.8	94.0	9.2	10.5	19.7	0.0
11	14.4	24.2	17.6	84.7	7.5	0.0	7.5	3.8
12	13.4	23.8	18.2	84.3	6.2	3.2	9.4	1.4
13	15.0	20.4	17.7	88.3	4.4	20.5	24.9	0.1
14	14.5	21.0	16.6	84.7	8.5	13.1	21.6	0.1
15	12.2	26.0	17.7	83.0	0.9	1.2	2.1	7.4
16	12.4	26.7	19.4	80.3	0.0	0.9	0.9	8.3
17	15.4	27.0	18.8	80.0	8.4	0.0	8.4	5.4
18	14.2	26.8	19.5	81.0	0.6	0.0	0.6	6.7
19	14.4	27.0	19.7	78.0	0.0	0.0	0.0	4.9
20	16.6	28.0	20.2	78.0	0.9	2.0	2.9	4.8
21	16.2	26.4	20.3	80.7	0.4	0.0	0.4	2.6
22	16.6	25.0	20.0	75.3	0.0	0.0	0.0	1.4
23	15.4	24.0	19.0	85.0	7.5	9.6	17.1	1.9
24	13.8	26.5	20.1	78.0	0.0	7.7	7.7	7.8
25	15.4	27.2	20.5	81.7	0.0	20.2	20.2	5.3
26	16.4	27.0	21.1	78.0	0.0	0.0	0.0	6.8
27	17.1	25.0	19.8	86.3	7.5	1.6	9.1	1.8
28	15.5	21.6	17.8	90.0	3.2	0.0	3.2	0.0
29	14.6	27.0	19.2	81.7	3.2	0.0	3.2	3.4
30	16.3	25.5	19.7	82.7	0.7	15.7	16.4	1.2
31	15.8	22.7	17.7	92.7	5.5	0.3	5.8	1.3
Total:					111.9	149.9	261.8	107.5
Promedio:	15.2	25.0	19.0	82.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	25.2	19.5	80.0	0.6	4.4	5.0	4.2
2	12.9	27.0	19.2	75.7	0.0	0.0	0.0	7.9
3	13.6	24.2	17.4	85.7	0.8	0.0	0.8	4.2
4	12.0	27.1	18.4	78.3	0.0	0.0	0.0	7.4
5	13.0	26.6	19.5	77.3	0.0	0.0	0.0	6.7
6	14.4	27.0	19.4	80.7	11.3	10.8	22.1	6.1
7	15.6	24.7	18.3	90.0	3.4	0.1	3.5	2.5
8	14.4	26.5	19.8	79.7	3.4	32.8	36.2	7.1
9	15.4	23.8	18.6	90.0	1.5	0.0	1.5	1.8
10	15.6	26.8	19.8	82.7	2.9	7.3	10.2	7.0
11	15.0	24.6	19.0	81.7	0.2	0.4	0.6	1.8
12	13.8	25.6	18.8	80.0	0.8	1.7	2.5	4.0
13	15.0	24.4	18.3	83.3	2.2	0.8	3.0	1.0
14	14.6	24.8	18.4	85.7	5.4	13.6	19.0	2.5
15	14.1	26.0	19.8	79.3	1.0	6.6	7.6	5.9
16	15.8	28.6	20.2	80.0	6.8	0.0	6.8	7.7
17	13.6	29.6	21.7	68.3	0.0	0.0	0.0	9.6
18	14.2	28.0	21.0	73.0	0.0	0.0	0.0	5.1
19	15.1	27.0	19.8	79.0	1.5	0.5	2.0	4.7
20	15.5	28.0	20.2	91.3	0.1	1.6	1.7	3.7
21	16.4	24.4	18.8	87.3	1.8	0.0	1.8	0.2
22	15.8	28.0	20.0	81.3	0.5	5.6	6.1	5.5
23	15.9	23.0	18.4	87.0	0.6	0.0	0.6	0.6
24	14.0	25.7	19.1	83.7	3.8	0.0	3.8	3.5
25	15.8	23.0	18.4	90.3	4.5	0.0	4.5	1.2
26	15.1	25.5	19.4	77.0	2.2	38.9	41.1	5.5
27	15.4	22.2	18.0	90.0	0.0	0.0	0.0	0.1
28	13.6	27.2	19.7	83.7	0.0	5.2	5.2	5.2
29	15.8	28.0	20.4	77.7	0.6	2.1	2.7	6.8
30	16.8	27.0	20.2	80.3	1.4	4.4	5.8	5.1
31								
Total:					57.3	136.8	194.1	134.6
Promedio:	14.8	26.0	19.3	82.0				

Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	19.0	82.0	1.9	11.5	13.4	3.5
2	15.2	28.0	19.6	80.7	0.7	8.7	9.4	5.2
3	15.5	25.4	19.2	85.3	0.4	9.5	9.9	4.5
4	14.9	26.8	19.2	81.0	0.4	5.5	5.9	1.7
5	14.8	27.0	19.2	84.0	1.3	2.2	3.5	5.1
6	15.6	27.4	20.2	81.7	0.9	0.0	0.9	5.8
7	15.5	28.4	21.0	78.0	0.0	0.0	0.0	7.2
8	17.0	27.1	21.0	79.3	0.0	0.0	0.0	1.6
9	16.0	25.1	20.8	77.3	0.0	0.0	0.0	1.8
10	14.0	28.8	21.2	71.0	0.0	0.0	0.0	8.4
11	16.6	28.0	20.5	76.7	4.1	0.7	4.8	6.1
12	14.6	27.8	20.2	79.7	1.4	0.0	1.4	7.6
13	15.6	27.0	20.4	80.7	0.0	0.0	0.0	5.5
14	14.4	27.6	20.8	77.0	0.3	0.0	0.3	6.7
15	16.4	27.2	19.5	80.7	1.0	9.9	10.9	4.1
16	16.2	26.4	19.6	82.0	6.1	0.6	6.7	4.1
17	16.9	20.2	17.4	93.7	28.6	0.0	28.6	0.2
18	15.4	26.0	19.7	82.3	6.1	23.0	29.1	5.8
19	16.0	22.5	18.6	89.7	6.9	19.3	26.2	2.3
20	15.6	24.8	19.2	82.7	0.0	17.0	17.0	1.6
21	16.0	25.0	19.0	85.3	3.4	12.8	16.2	4.6
22	14.8	27.6	19.2	79.7	0.5	11.0	11.5	3.0
23	15.8	22.0	18.4	85.0	1.1	0.0	1.1	0.6
24	14.2	24.4	17.9	89.0	4.1	12.7	16.8	4.0
25	15.2	25.0	18.8	80.3	12.1	0.0	12.1	4.4
26	15.6	27.0	18.8	82.0	5.6	20.7	26.3	3.3
27	14.8	23.8	18.6	86.0	18.9	3.0	21.9	0.5
28	15.6	20.6	17.4	92.0	10.8	8.7	19.5	0.0
29	15.7	25.8	20.0	76.0	0.0	0.0	0.0	6.2
30	15.2	26.4	19.8	77.7	3.7	2.2	5.9	4.1
31	14.0	25.6	19.3	81.3	0.4	0.0	0.4	4.3
Total:					120.7	179.0	299.7	123.8
Promedio:	15.5	25.8	19.5	81.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	27.0	18.8	82.0	4.5	2.7	7.2	4.3
2	15.6	26.0	18.8	84.3	0.5	25.6	26.1	4.5
3	15.0	25.6	19.0	83.0	0.0	0.0	0.0	3.8
4	14.4	28.4	20.1	78.7	3.7	0.5	4.2	6.1
5	16.6	25.8	19.2	83.7	10.4	0.0	10.4	4.6
6	15.8	25.0	19.3	88.7	0.6	0.7	1.3	4.0
7	17.2	24.0	18.8	89.7	11.5	19.2	30.7	1.9
8	15.5	25.7	19.1	84.0	7.6	0.0	7.6	4.9
9	14.4	25.5	19.4	84.0	2.8	10.5	13.3	5.6
10	15.2	26.0	20.0	81.0	0.0	0.0	0.0	7.6
11	15.6	23.8	18.7	89.0	9.2	0.2	9.4	2.6
12	14.0	27.8	20.2	81.3	0.0	0.0	0.0	7.1
13	15.6	28.0	19.8	82.3	8.5	2.1	10.6	6.5
14	15.4	25.0	18.3	92.3	1.8	0.0	1.8	2.9
15	15.0	26.4	19.2	83.3	10.5	5.5	16.0	4.8
16	15.4	27.2	20.7	78.0	0.0	0.0	0.0	10.0
17	16.4	25.1	18.8	87.3	1.8	0.1	1.9	2.0
18	16.6	25.0	18.9	87.7	14.2	30.0	44.2	7.4
19	14.4	27.6	19.6	81.7	0.0	6.4	6.4	4.8
20	15.4	27.4	19.2	82.3	0.0	4.6	4.6	6.8
21	14.4	27.8	19.3	81.0	6.3	20.0	26.3	5.8
22	15.4	22.8	18.9	88.3	11.1	28.1	39.2	1.9
23	14.8	23.6	18.6	87.7	1.0	2.0	3.0	4.6
24	16.8	26.4	20.0	81.7	0.2	19.6	19.8	6.1
25	16.0	23.6	19.4	86.0	5.0	0.7	5.7	2.2
26	14.0	27.6	20.5	72.7	0.0	4.4	4.4	6.7
27	15.2	28.0	21.0	78.7	0.0	10.5	10.5	7.0
28	15.6	25.4	18.5	90.0	14.5	3.0	17.5	2.9
29	13.4	26.0	18.8	82.0	5.9	0.0	5.9	5.0
30	14.0	25.3	18.8	82.7	2.3	0.8	3.1	5.1
31								
Total:					133.9	197.2	331.1	149.5
Promedio:	15.3	26.0	19.3	83.8				

Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.1	18.8	83.7	4.3	6.4	10.7	4.6
2	16.3	23.8	18.6	87.0	7.7	0.0	7.7	1.2
3	15.8	25.2	18.8	87.3	3.5	17.6	21.1	1.5
4	16.0	23.4	19.0	84.7	0.2	0.7	0.9	1.9
5	16.6	23.5	18.5	84.7	0.4	7.5	7.9	1.5
6	15.6	24.1	18.8	84.7	2.2	0.0	2.2	2.9
7	15.4	27.0	19.5	81.3	0.7	8.8	9.5	5.4
8	14.0	23.0	18.4	86.3	2.2	17.1	19.3	1.8
9	14.8	23.6	18.8	82.3	0.0	0.5	0.5	3.8
10	14.0	23.1	18.2	86.7	7.9	0.0	7.9	1.1
11	13.2	24.0	18.7	83.3	1.2	3.3	4.5	4.2
12	15.6	24.8	18.2	83.3	10.0	0.9	10.9	4.8
13	15.0	23.4	18.7	83.7	0.4	25.1	25.5	0.0
14	14.2	24.0	18.6	85.3	4.7	23.9	28.6	4.9
15	15.6	21.8	18.2	89.3	4.6	0.9	5.5	2.7
16	15.2	23.6	18.0	88.3	1.1	1.3	2.4	3.1
17	16.0	22.6	17.9	92.0	18.9	0.0	18.9	1.0
18	14.0	26.5	19.4	77.7	0.5	15.2	15.7	6.1
19	13.2	25.6	18.9	80.3	0.3	0.0	0.3	6.7
20	15.6	25.9	20.2	77.7	0.0	0.0	0.0	5.5
21	14.8	26.4	19.8	81.0	0.0	0.0	0.0	8.1
22	14.0	25.8	18.6	81.7	5.1	0.0	5.1	3.1
23	13.6	28.4	19.6	76.7	0.0	0.0	0.0	7.7
24	13.2	27.2	19.7	78.7	0.0	0.0	0.0	8.2
25	15.8	27.6	20.4	77.7	0.7	0.5	1.2	8.1
26	16.3	26.4	20.2	80.7	1.0	0.0	1.0	3.7
27	15.0	24.0	19.1	87.7	10.1	27.9	38.0	2.9
28	15.2	25.6	20.4	79.7	0.1	0.8	0.9	6.6
29	15.2	24.0	19.2	83.0	0.7	18.5	19.2	3.5
30	13.6	27.4	19.7	81.0	0.0	7.1	7.1	9.5
31	15.2	25.7	20.0	75.0	0.0	9.0	9.0	7.8
Total:					88.5	193.0	281.5	133.9
Promedio:	14.9	25.0	19.1	83.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	26.6	19.9	79.0	2.2	19.3	21.5	8.2
2	15.0	22.5	18.0	82.7	2.0	0.0	2.0	1.9
3	14.4	25.0	19.0	83.0	19.5	0.3	19.8	4.6
4	15.0	24.4	19.1	83.3	0.0	0.0	0.0	4.2
5	16.3	26.8	20.0	79.7	0.0	0.0	0.0	8.1
6	15.5	26.8	20.0	80.3	5.0	0.0	5.0	5.7
7	13.4	27.6	20.6	78.0	0.0	0.0	0.0	7.9
8	13.8	27.4	19.9	76.7	0.0	0.0	0.0	8.0
9	14.4	27.6	20.6	77.3	0.0	2.3	2.3	8.1
10	14.4	25.0	19.2	85.0	1.8	18.4	20.2	4.0
11	14.6	23.4	18.4	83.3	3.7	7.6	11.3	4.1
12	14.2	27.0	18.6	79.7	6.3	2.1	8.4	5.8
13	15.2	26.6	19.1	83.3	0.0	14.6	14.6	5.8
14	15.4	25.4	18.0	81.7	5.3	5.2	10.5	5.6
15	14.0	26.0	18.4	88.0	0.8	31.8	32.6	6.3
16	15.4	25.4	18.4	84.7	6.5	19.8	26.3	1.6
17	15.6	25.0	19.4	82.3	0.7	3.1	3.8	2.8
18	15.8	26.0	19.4	83.0	0.3	23.0	23.3	6.2
19	14.8	23.0	18.0	87.0	0.7	0.0	0.7	2.3
20	14.2	25.0	19.1	81.0	3.2	10.8	14.0	4.1
21	16.0	23.8	17.6	89.3	4.2	11.0	15.2	2.3
22	15.6	23.5	18.8	87.7	8.5	8.0	16.5	0.9
23	16.0	24.0	18.6	87.0	4.3	0.1	4.4	4.3
24	15.6	26.0	19.2	82.7	2.0	7.8	9.8	3.3
25	13.8	23.0	19.0	81.3	1.2	7.4	8.6	4.0
26	16.0	25.4	19.4	81.0	13.8	1.2	15.0	4.8
27	16.5	26.0	19.5	84.7	11.2	42.4	53.6	2.5
28	15.0	27.0	19.1	81.0	0.5	0.6	1.1	5.2
29	16.5	26.0	19.5	83.7	4.1	14.2	18.3	4.5
30	16.0	24.8	19.1	83.7	0.0	0.0	0.0	2.8
31	16.5	25.0	19.4	82.0	3.1	2.9	6.0	2.8
Total:					110.9	253.9	364.8	142.7
Promedio:	15.1	25.4	19.1	82.7				

Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.6	19.2	83.7	1.8	0.0	1.8	7.4
2	16.0	23.8	18.2	90.0	4.4	3.2	7.6	1.7
3	16.0	24.0	19.0	82.7	0.0	0.0	0.0	2.7
4	14.6	22.8	18.0	86.0	0.9	0.0	0.9	0.4
5	15.0	28.0	19.7	80.0	0.0	0.0	0.0	4.7
6	14.6	28.8	20.0	77.7	0.0	0.5	0.5	8.0
7	15.2	25.4	19.5	83.0	2.1	0.0	2.1	5.0
8	16.2	27.4	20.7	78.3	0.0	0.0	0.0	5.6
9	15.4	27.6	19.6	77.3	0.0	0.0	0.0	6.8
10	13.8	27.8	20.0	74.0	0.0	0.0	0.0	7.2
11	12.4	28.3	18.6	79.0	1.3	0.0	1.3	6.1
12	14.5	27.0	19.1	78.0	1.8	0.0	1.8	3.4
13	14.0	29.0	19.7	79.0	1.0	0.0	1.0	8.4
14	15.2	27.6	19.8	80.3	0.0	17.4	17.4	5.2
15	16.0	25.0	19.0	83.3	3.2	0.0	3.2	1.5
16	13.8	24.8	18.2	85.7	12.0	5.0	17.0	2.0
17	15.0	25.6	18.3	89.3	1.5	0.0	1.5	4.1
18	13.6	25.0	17.2	90.0	15.6	0.2	15.8	5.8
19	15.0	25.4	19.0	83.0	2.6	8.2	10.8	3.7
20	15.6	23.0	18.6	89.7	3.1	8.8	11.9	2.1
21	16.0	26.0	19.8	81.3	0.0	0.0	0.0	1.8
22	15.6	23.6	18.6	87.0	2.8	2.1	4.9	1.3
23	15.8	25.8	19.5	79.7	3.0	0.5	3.5	4.4
24	14.8	26.6	19.2	79.7	0.4	0.0	0.4	4.4
25	14.6	26.5	20.0	81.7	0.0	0.0	0.0	3.5
26	16.8	27.5	19.3	84.7	13.1	6.0	19.1	4.2
27	16.2	26.0	19.0	82.0	0.2	5.9	6.1	3.0
28	14.6	26.6	18.8	80.7	6.2	7.1	13.3	6.5
29	16.4	25.1	18.5	83.3	7.1	0.0	7.1	2.7
30	15.0	25.0	18.6	88.0	1.4	54.6	56.0	4.5
31								
Total:					85.5	119.5	205.0	128.1
Promedio:	15.1	26.0	19.1	82.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.2	19.2	81.0	0.0	0.0	0.0	5.8
2	14.6	23.8	18.4	85.0	1.0	0.0	1.0	6.7
3	16.5	26.7	20.0	78.7	0.3	15.7	16.0	4.1
4	15.0	22.2	17.6	87.0	0.6	0.0	0.6	1.3
5	13.6	25.0	18.2	82.7	4.9	0.0	4.9	3.4
6	14.0	24.0	18.0	87.0	1.5	0.0	1.5	4.6
7	14.0	23.0	17.5	87.0	3.9	0.0	3.9	0.5
8	13.4	26.4	19.4	79.3	0.0	0.0	0.0	6.3
9	16.4	24.8	18.7	83.7	0.6	13.2	13.8	1.8
10	15.4	22.6	17.2	93.0	6.4	0.0	6.4	0.6
11	13.6	26.0	18.8	81.7	0.3	13.7	14.0	6.2
12	14.6	23.8	18.2	83.0	0.8	0.0	0.8	0.5
13	15.0	25.4	17.2	91.7	21.9	6.5	28.4	4.9
14	14.6	26.8	19.4	78.7	0.0	0.0	0.0	4.6
15	13.4	26.4	18.3	81.7	0.6	21.7	22.3	3.3
16	15.8	25.6	19.0	80.7	2.3	0.0	2.3	2.8
17	16.8	26.1	18.3	91.0	15.3	0.0	15.3	3.8
18	16.0	27.2	20.4	79.0	0.2	12.1	12.3	3.1
19	16.4	27.4	19.9	79.3	0.0	3.9	3.9	7.1
20	16.0	27.5	19.7	77.3	0.0	0.5	0.5	8.0
21	17.0	26.6	19.3	83.7	0.0	2.3	2.3	5.6
22	16.8	27.4	20.1	78.0	0.0	1.4	1.4	5.6
23	15.0	28.4	20.3	75.7	0.0	34.2	34.2	9.2
24	15.2	27.2	19.6	79.7	0.0	0.0	0.0	9.5
25	16.8	26.0	19.2	81.0	0.1	0.8	0.9	5.3
26	14.6	27.4	19.8	79.7	1.4	1.2	2.6	7.1
27	14.8	25.2	19.8	82.7	26.1	5.0	31.1	2.2
28	15.2	25.0	18.6	82.0	0.9	12.9	13.8	3.6
29	15.6	26.0	20.4	80.0	2.6	1.0	3.6	5.4
30	16.3	27.8	20.2	78.0	0.0	7.7	7.7	9.7
31	16.4	26.7	20.2	78.7	0.4	0.5	0.9	7.3
Total:					92.1	154.3	246.4	149.9
Promedio:	15.3	25.8	19.1	82.2				

Estación: Miguel Valencia
Año : 2008

Dpto: Antioquia
Mpio: Jardín

Latitud : 5° 36' N
Longitud: 75° 51' W
Altitud: 1621 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.6	19.1	86.3	0.7	0.0	0.7	0.2
2	16.0	26.2	19.4	79.3	0.1	0.7	0.8	4.2
3	16.2	27.4	20.2	77.3	3.1	0.3	3.4	7.1
4	15.2	21.6	18.0	87.3	3.3	1.7	5.0	0.3
5	15.4	21.4	17.7	92.0	17.5	10.5	28.0	0.7
6	16.3	25.6	19.0	80.0	1.4	0.8	2.2	6.8
7	16.0	27.4	20.0	78.0	0.0	19.8	19.8	5.9
8	15.2	26.0	18.5	83.7	0.6	0.0	0.6	3.5
9	15.0	26.4	19.5	77.3	0.0	0.0	0.0	6.8
10	15.4	28.4	20.4	77.7	0.0	0.0	0.0	8.6
11	16.6	27.6	20.1	79.0	0.0	1.4	1.4	7.8
12	15.8	26.8	19.3	80.3	6.6	0.0	6.6	5.4
13	16.0	25.6	18.8	84.7	22.2	0.0	22.2	2.4
14	15.8	24.8	18.9	86.7	0.0	0.0	0.0	1.7
15	16.4	20.0	17.4	94.0	23.4	7.7	31.1	0.0
16	16.0	22.4	18.3	85.3	4.0	0.5	4.5	0.9
17	14.0	25.2	18.5	80.3	3.7	2.0	5.7	2.7
18	16.0	23.7	18.9	86.3	0.0	0.3	0.3	2.8
19	16.1	26.2	19.6	84.0	0.9	19.3	20.2	4.2
20	16.2	25.8	19.9	83.0	0.6	0.0	0.6	4.4
21	16.8	27.6	21.2	72.7	0.0	5.1	5.1	5.2
22	16.8	27.0	20.7	78.7	0.0	19.2	19.2	6.4
23	17.2	25.0	20.2	83.0	0.2	13.4	13.6	2.0
24	17.0	20.0	18.3	92.7	1.2	6.7	7.9	0.0
25	16.0	23.4	18.8	87.0	8.0	10.0	18.0	0.0
26	16.4	20.2	17.8	92.7	5.0	0.0	5.0	0.0
27	16.2	22.0	18.0	93.7	9.0	0.0	9.0	1.6
28	15.0	27.0	18.5	84.0	12.0	38.0	50.0	4.1
29	15.8	25.2	19.4	82.3	5.0	0.0	5.0	3.6
30	16.2	26.0	19.3	85.0	3.0	11.0	14.0	4.9
31								
Total:					131.5	168.4	299.9	104.2
Promedio:	16.0	24.9	19.1	83.8				

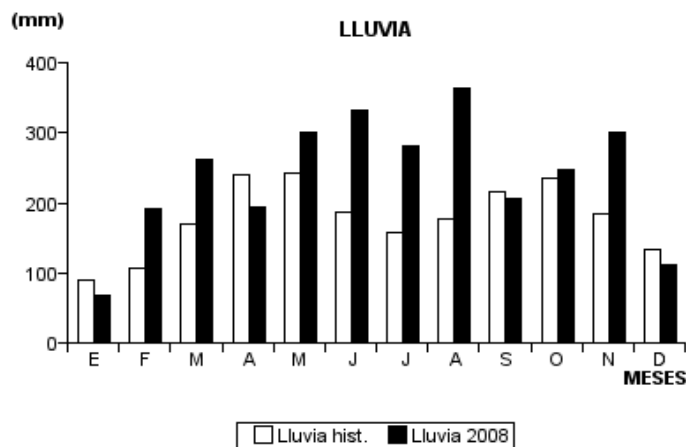
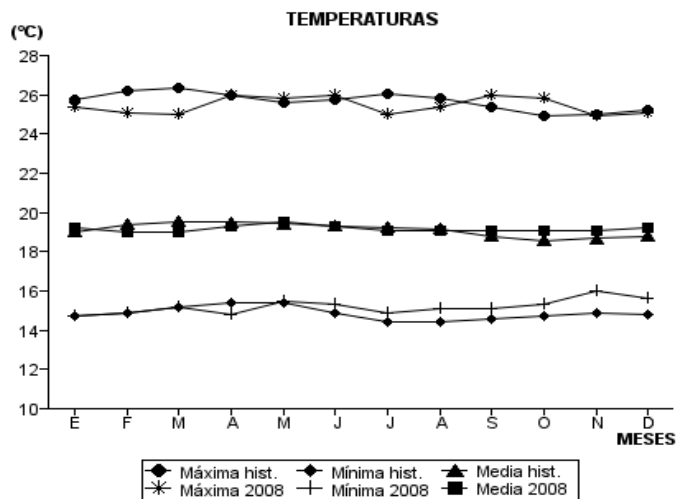
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.6	19.0	83.3	10.5	0.4	10.9	5.5
2	15.0	26.4	19.6	80.0	0.0	5.1	5.1	7.6
3	15.8	26.0	20.0	79.3	0.0	2.4	2.4	7.4
4	16.0	25.0	19.2	81.3	0.0	1.1	1.1	2.8
5	16.4	25.4	19.2	80.3	0.0	0.0	0.0	7.4
6	16.0	27.0	20.3	78.0	0.0	0.0	0.0	7.9
7	17.0	24.4	18.7	87.0	0.0	5.8	5.8	3.5
8	15.0	25.2	18.8	79.0	0.0	0.0	0.0	6.2
9	14.2	27.1	19.6	79.0	0.0	0.0	0.0	8.1
10	15.0	27.6	21.2	76.0	0.0	0.0	0.0	7.0
11	16.5	22.1	18.5	89.3	0.0	0.0	0.0	0.3
12	16.4	26.4	19.3	81.7	0.0	0.0	0.0	4.0
13	15.8	26.0	19.5	81.0	0.7	0.0	0.7	4.3
14	16.4	27.0	20.1	76.7	0.0	5.5	5.5	3.2
15	16.9	24.0	18.9	89.0	0.8	4.4	5.2	2.3
16	15.8	26.0	19.8	78.7	0.0	0.0	0.0	6.7
17	15.0	26.5	19.4	77.0	0.0	0.0	0.0	7.8
18	12.8	23.9	18.4	82.3	0.0	1.6	1.6	4.3
19	15.8	21.0	17.8	88.0	1.0	12.6	13.6	0.2
20	15.6	19.5	16.6	94.3	8.6	13.4	22.0	0.1
21	14.6	19.8	16.8	88.7	3.5	0.0	3.5	0.0
22	13.8	25.4	19.0	80.7	0.1	6.3	6.4	7.7
23	16.0	25.0	19.0	82.7	0.0	0.0	0.0	6.5
24	15.0	25.6	19.3	81.7	0.0	2.0	2.0	7.2
25	15.6	27.6	20.2	80.0	0.0	3.0	3.0	7.7
26	16.0	25.4	19.2	83.3	0.0	0.3	0.3	2.9
27	17.0	27.2	20.2	78.0	0.0	0.6	0.6	7.0
28	16.2	26.0	19.1	79.3	0.0	0.0	0.0	3.6
29	15.2	24.0	18.4	78.7	0.0	0.0	0.0	1.0
30	15.4	24.8	19.3	79.7	0.0	0.0	0.0	5.2
31	16.4	26.6	20.0	80.3	0.0	21.1	21.1	5.6
Total:					25.2	85.6	110.8	151.0
Promedio:	15.6	25.1	19.2	81.8				

Estación: Miguel Valencia
 Año : 2008

Dpto: Antioquia
 Mpio: Jardín

Latitud : 5° 36' N
 Longitud: 75° 51' W
 Altitud: 1621 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.7	25.4	19.2	27.6	11.8	80.0	68.7	14	128.1
Febrero	14.9	25.1	19.0	27.8	13.2	81.0	192.7	20	130.4
Marzo	15.2	25.0	19.0	28.0	12.2	82.7	261.8	28	107.5
Abril	14.8	26.0	19.3	29.6	12.0	82.0	194.1	24	134.6
Mayo	15.5	25.8	19.5	28.8	14.0	81.9	299.7	25	123.8
Junio	15.3	26.0	19.3	28.4	13.4	83.8	331.1	26	149.5
Julio	14.9	25.0	19.1	28.4	13.2	83.0	281.5	27	133.9
Agosto	15.1	25.4	19.1	27.6	13.4	82.7	364.8	26	142.7
Septiembre	15.1	26.0	19.1	29.0	12.4	82.6	205.0	23	128.1
Octubre	15.3	25.8	19.1	28.4	13.4	82.2	246.4	27	149.9
Noviembre	16.0	24.9	19.1	28.4	14.0	83.8	299.9	27	104.2
Diciembre	15.6	25.1	19.2	27.6	12.8	81.8	110.8	18	151.0
Promedio:	15.2	25.5	19.2			82.3			
Absoluta:				29.6	11.8				
Total:							2856.5	285	1583.7



Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.6	20.1	71.7	0.0	0.0	0.0	7.1
2	15.0	23.6	19.8	70.3	0.0	0.0	0.0	6.8
3	15.4	21.8	18.6	79.0	0.0	0.0	0.0	1.8
4	15.7	24.6	20.0	74.0	0.0	0.0	0.0	6.3
5	16.1	25.4	20.7	61.0	0.0	0.0	0.0	4.8
6	17.4	26.4	22.0	68.3	0.0	0.0	0.0	10.1
7	17.2	20.0	18.0	94.0	0.0	0.0	0.0	0.0
8	16.4	24.4	20.0	77.7	0.0	17.7	17.7	3.0
9	15.4	18.5	16.4	93.3	16.4	12.2	28.6	0.0
10	14.0	19.6	16.7	92.0	2.5	0.0	2.5	0.4
11	15.0	21.4	18.2	79.0	0.0	0.0	0.0	1.1
12	15.5	23.4	19.6	79.0	0.0	0.0	0.0	3.9
13	16.1	24.4	20.0	73.0	0.0	2.3	2.3	4.3
14	16.2	24.0	19.2	86.3	0.0	0.0	0.0	4.6
15	16.6	21.0	18.8	87.0	0.0	44.9	44.9	0.1
16	15.0	21.4	18.3	86.0	0.0	12.5	12.5	0.2
17	15.7	22.4	18.2	88.3	0.2	0.0	0.2	1.7
18	16.0	24.6	20.2	76.0	0.0	0.0	0.0	7.0
19	16.2	25.0	21.2	73.3	0.0	0.0	0.0	8.9
20	16.6	22.8	19.4	79.3	0.0	0.4	0.4	0.7
21	16.0	25.6	20.6	77.0	0.0	0.0	0.0	6.2
22	17.0	25.6	20.9	72.3	0.0	0.0	0.0	6.1
23	16.8	25.8	21.0	74.7	0.0	2.4	2.4	6.2
24	17.8	23.0	20.3	77.7	0.0	0.0	0.0	1.4
25	16.4	24.0	19.4	86.7	2.0	2.9	4.9	2.6
26	16.0	23.4	20.1	74.7	0.0	2.7	2.7	2.4
27	16.4	22.4	19.6	74.0	0.0	0.0	0.0	2.7
28	16.5	24.6	20.3	64.3	0.0	0.0	0.0	8.4
29	15.6	24.0	19.8	56.3	0.0	0.0	0.0	9.3
30	16.6	23.8	19.6	69.7	0.0	0.0	0.0	7.8
31	16.0	23.2	19.0	63.7	0.0	0.0	0.0	3.6
Total:					21.1	98.0	119.1	129.5
Promedio:	16.1	23.4	19.5	76.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.6	19.2	74.7	0.0	0.0	0.0	4.5
2	14.9	24.0	19.5	69.7	0.0	0.0	0.0	6.1
3	15.2	24.4	18.5	68.7	0.0	0.0	0.0	6.2
4	15.0	23.2	19.8	65.3	0.0	1.7	1.7	6.9
5	14.0	24.4	20.6	64.7	0.0	0.0	0.0	5.3
6	16.0	24.2	20.8	63.3	0.0	0.0	0.0	5.0
7	16.3	24.0	20.2	74.0	0.0	0.0	0.0	4.9
8	16.4	26.2	21.2	66.3	0.0	0.0	0.0	7.0
9	17.0	23.6	19.6	82.7	0.0	0.0	0.0	1.5
10	16.8	21.4	18.1	91.0	0.0	0.0	0.0	0.1
11	16.0	24.2	19.8	77.3	0.0	0.0	0.0	3.7
12	16.1	25.0	20.6	70.0	0.0	0.5	0.5	6.1
13	16.3	26.4	21.1	68.7	0.0	3.2	3.2	6.2
14	16.0	24.4	20.0	79.7	0.0	3.8	3.8	3.7
15	16.7	24.6	20.5	77.3	0.0	13.7	13.7	4.6
16	15.6	21.0	17.1	93.0	20.1	10.7	30.8	0.8
17	15.3	20.8	17.6	91.0	5.7	25.0	30.7	0.7
18	15.0	21.8	18.5	84.7	2.7	46.4	49.1	2.3
19	14.8	22.5	17.6	89.3	0.1	35.1	35.2	4.4
20	15.0	21.8	17.4	89.0	0.0	34.2	34.2	2.2
21	15.6	20.8	18.0	89.7	1.4	50.4	51.8	0.8
22	15.2	22.6	18.3	81.3	0.0	1.0	1.0	5.2
23	15.8	25.2	20.3	72.3	0.0	0.0	0.0	7.8
24	16.4	25.4	20.6	73.3	1.4	13.0	14.4	6.6
25	15.8	24.2	19.8	80.0	0.0	20.4	20.4	7.0
26	15.2	24.4	19.8	71.3	0.0	9.4	9.4	5.5
27	16.4	23.4	19.4	79.0	0.0	25.6	25.6	2.8
28	15.2	22.2	18.0	88.3	0.0	0.3	0.3	1.7
29	16.2	25.4	21.0	66.3	0.0	0.0	0.0	9.1
30								
31								
Total:					31.4	294.4	325.8	128.7
Promedio:	15.7	23.6	19.4	77.3				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.2	20.7	69.3	0.0	0.5	0.5	6.3
2	16.0	23.2	19.0	80.0	0.0	1.5	1.5	1.0
3	16.5	21.6	19.0	79.0	0.0	28.1	28.1	0.5
4	15.5	20.4	17.8	87.3	23.5	41.2	64.7	0.2
5	15.4	20.8	17.6	84.3	0.8	2.5	3.3	1.9
6	15.8	21.4	17.2	88.3	0.1	8.7	8.8	1.2
7	15.4	22.0	18.6	80.3	0.1	2.6	2.7	2.1
8	16.2	23.4	18.8	79.7	1.1	0.0	1.1	2.5
9	15.8	24.0	19.4	70.3	9.4	7.6	17.0	6.7
10	14.0	16.4	15.6	95.0	19.2	20.7	39.9	0.0
11	14.1	22.2	18.2	76.7	1.6	6.1	7.7	3.3
12	15.2	21.0	18.2	83.7	0.2	6.7	6.9	0.5
13	15.4	20.2	16.8	88.3	17.7	40.7	58.4	0.7
14	14.6	19.0	16.1	95.0	5.4	9.8	15.2	0.1
15	14.0	22.6	18.6	86.0	0.0	10.6	10.6	3.9
16	15.2	25.2	20.5	73.0	0.0	1.7	1.7	7.1
17	15.8	25.0	20.2	73.0	0.0	0.0	0.0	7.4
18	16.4	25.2	20.2	69.3	0.0	0.2	0.2	5.5
19	16.5	24.4	20.0	73.3	0.0	0.0	0.0	2.6
20	17.0	24.8	20.2	71.7	0.0	0.2	0.2	5.7
21	16.6	24.6	20.4	71.7	0.0	0.0	0.0	3.3
22	16.4	24.6	19.4	73.3	2.3	2.1	4.4	2.3
23	15.2	24.0	20.2	80.3	0.2	32.3	32.5	1.9
24	15.6	23.8	20.5	76.7	0.0	9.5	9.5	4.0
25	17.0	24.6	20.2	83.0	0.0	4.0	4.0	3.4
26	17.4	25.6	21.0	71.3	0.0	0.5	0.5	5.2
27	17.5	23.2	20.6	78.3	0.0	11.1	11.1	0.8
28	16.4	19.0	17.2	94.7	3.6	0.1	3.7	0.0
29	16.2	23.8	19.2	85.7	0.0	11.5	11.5	2.1
30	16.0	23.6	19.2	84.7	0.0	32.5	32.5	2.3
31	16.1	20.0	17.2	93.7	1.2	12.9	14.1	0.1
Total:					86.4	305.9	392.3	84.6
Promedio:	15.9	22.7	19.0	80.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	21.6	17.6	77.3	4.0	0.0	4.0	3.1
2	15.4	23.6	19.8	66.0	0.0	0.0	0.0	0.0
3	16.0	21.8	18.1	73.0	2.7	0.0	2.7	1.5
4	15.2	24.2	19.8	66.0	0.0	0.0	0.0	4.0
5	15.8	24.6	20.0	70.0	0.0	0.0	0.0	8.0
6	16.0	24.8	19.9	77.7	0.0	0.5	0.5	6.5
7	16.2	23.4	19.6	72.7	0.0	0.0	0.0	3.4
8	16.0	25.4	20.0	77.0	0.1	53.2	53.3	6.2
9	15.8	21.8	18.3	87.0	0.2	2.4	2.6	1.2
10	16.8	24.4	20.2	73.3	0.0	55.0	55.0	5.0
11	15.8	21.6	18.6	83.0	0.0	0.0	0.0	1.8
12	16.2	22.6	18.7	84.0	0.0	20.3	20.3	2.7
13	15.6	21.8	18.3	82.7	0.0	9.5	9.5	0.1
14	16.4	23.0	18.4	85.3	0.0	0.3	0.3	1.9
15	15.4	23.8	19.7	87.3	0.0	0.2	0.2	4.4
16	17.4	26.0	21.4	77.3	0.0	0.0	0.0	8.3
17	16.8	27.8	21.7	68.0	0.0	0.0	0.0	8.1
18	17.6	27.0	22.2	60.7	0.0	0.0	0.0	6.6
19	17.3	25.6	21.4	77.7	0.0	0.0	0.0	4.2
20	17.4	24.8	21.2	79.3	0.0	0.2	0.2	5.7
21	16.8	22.5	19.2	90.0	0.0	0.0	0.0	0.3
22	16.5	24.6	20.5	73.7	0.0	11.9	11.9	1.7
23	16.8	22.0	18.8	86.7	0.7	0.0	0.7	0.6
24	16.6	22.6	19.2	82.0	0.0	14.7	14.7	1.8
25	16.3	21.6	18.6	94.3	0.0	0.3	0.3	0.4
26	17.0	24.4	20.3	80.3	3.0	14.4	17.4	2.3
27	16.4	19.6	17.4	94.7	0.0	0.5	0.5	0.0
28	16.3	24.0	20.0	80.0	0.2	17.0	17.2	5.1
29	15.8	24.4	20.6	67.7	0.0	8.9	8.9	8.1
30	16.0	23.8	20.5	75.0	0.5	33.5	34.0	1.4
31								
Total:					11.4	242.8	254.2	104.4
Promedio:	16.3	23.6	19.7	78.3				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.4	18.7	85.0	0.2	35.0	35.2	2.9
2	14.8	21.4	18.5	82.7	0.0	16.2	16.2	3.3
3	15.6	22.0	18.0	90.0	3.0	15.4	18.4	1.3
4	15.2	21.0	18.1	91.3	0.0	7.3	7.3	0.9
5	15.4	22.4	18.7	90.7	0.2	22.8	23.0	1.0
6	15.5	24.4	20.0	81.0	0.0	0.0	0.0	2.3
7	16.5	25.6	20.8	86.3	0.0	0.0	0.0	3.4
8	17.4	23.4	19.8	87.7	0.0	3.2	3.2	1.2
9	17.8	24.4	20.8	72.0	0.0	0.0	0.0	1.1
10	16.8	25.8	21.2	64.3	0.0	0.0	0.0	7.0
11	17.5	24.8	20.8	76.7	0.0	0.6	0.6	4.4
12	17.2	25.0	21.0	65.3	0.0	0.0	0.0	8.3
13	16.6	25.8	21.1	73.7	0.0	0.0	0.0	5.0
14	15.7	24.4	21.2	68.3	0.0	0.2	0.2	4.5
15	17.0	24.8	20.2	79.7	0.0	4.4	4.4	4.4
16	16.6	22.8	19.4	87.0	0.0	36.7	36.7	2.1
17	16.8	20.0	17.5	93.3	11.6	1.5	13.1	0.0
18	16.0	23.9	19.0	88.3	0.3	38.4	38.7	2.9
19	15.8	22.8	18.6	84.7	0.4	35.7	36.1	2.9
20	15.0	20.4	17.8	82.7	0.0	4.9	4.9	0.2
21	16.0	22.6	18.7	85.0	0.0	25.4	25.4	0.9
22	15.0	22.5	18.0	88.7	0.0	27.7	27.7	2.1
23	15.3	21.2	18.1	80.0	0.4	0.1	0.5	1.2
24	15.5	21.8	17.4	92.3	10.2	5.5	15.7	1.7
25	14.4	21.4	17.8	84.7	0.0	7.8	7.8	0.8
26	16.0	22.4	18.4	86.7	0.2	10.7	10.9	3.0
27	15.0	20.4	17.4	90.0	0.3	20.8	21.1	0.0
28	15.1	18.8	17.0	90.0	4.6	13.7	18.3	0.0
29	15.2	21.0	18.0	89.3	0.0	0.7	0.7	1.2
30	15.5	22.4	19.2	81.7	0.0	9.7	9.7	2.1
31	16.0	23.4	19.0	82.7	0.0	0.0	0.0	6.0
Total:					31.4	344.4	375.8	78.1
Promedio:	15.9	22.8	19.0	83.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	22.0	19.4	82.7	0.0	19.7	19.7	0.5
2	15.4	21.6	18.5	87.3	0.2	14.0	14.2	0.5
3	15.0	20.4	17.7	88.0	0.8	0.0	0.8	0.4
4	15.5	24.4	19.9	79.0	0.0	0.0	0.0	5.6
5	16.5	24.2	19.4	87.3	0.0	0.3	0.3	3.1
6	16.2	23.8	20.2	83.7	0.0	0.9	0.9	2.2
7	17.0	22.0	18.4	91.3	0.9	26.1	27.0	0.7
8	15.8	22.6	18.9	85.3	0.0	0.0	0.0	1.4
9	16.8	23.6	20.4	77.0	0.0	27.1	27.1	4.3
10	15.6	21.2	18.6	85.7	0.0	0.8	0.8	1.2
11	16.0	23.0	18.4	87.0	0.4	0.5	0.9	2.6
12	15.5	23.2	18.7	92.0	5.2	8.3	13.5	2.1
13	17.0	23.8	20.0	82.3	0.4	0.8	1.2	3.4
14	17.3	22.5	18.7	86.7	0.0	4.7	4.7	0.7
15	16.6	23.6	19.3	87.3	3.5	14.2	17.7	3.9
16	15.6	23.7	19.4	87.7	0.0	0.0	0.0	4.7
17	16.5	21.6	19.0	75.7	0.8	2.2	3.0	2.5
18	16.4	22.0	18.9	85.3	0.4	3.7	4.1	1.4
19	16.8	25.0	20.0	89.7	0.0	6.6	6.6	4.3
20	15.6	23.6	19.5	78.7	0.0	31.4	31.4	4.0
21	15.8	23.2	19.7	82.7	0.0	14.3	14.3	4.2
22	15.4	21.4	18.4	87.7	0.0	33.5	33.5	0.9
23	15.0	22.0	18.5	88.3	0.0	6.5	6.5	2.1
24	16.4	22.8	19.0	89.3	0.0	27.6	27.6	2.5
25	15.8	19.8	17.9	87.3	1.6	6.0	7.6	0.2
26	15.0	23.8	18.9	77.0	6.4	1.6	8.0	4.7
27	15.6	24.0	19.6	83.7	0.0	0.4	0.4	3.2
28	16.8	21.8	19.0	88.7	0.0	3.3	3.3	0.7
29	15.6	24.2	19.6	88.7	0.0	0.0	0.0	3.1
30	16.5	23.2	19.7	84.7	0.0	3.3	3.3	1.4
31								
Total:					20.6	257.8	278.4	72.5
Promedio:	16.1	22.8	19.1	85.3				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.8	18.6	90.7	0.4	15.3	15.7	2.0
2	15.8	21.5	17.9	87.7	0.2	3.3	3.5	0.0
3	16.4	21.5	18.1	90.7	0.0	6.1	6.1	0.7
4	16.0	21.2	18.3	82.0	0.0	6.9	6.9	0.5
5	15.4	20.0	18.0	91.0	1.3	18.7	20.0	0.5
6	15.5	21.4	18.0	89.7	0.0	2.4	2.4	0.6
7	15.6	23.4	19.3	82.3	0.0	19.7	19.7	3.7
8	15.4	20.0	17.6	91.7	1.6	36.2	37.8	0.0
9	14.6	21.4	18.2	84.7	1.0	0.0	1.0	1.0
10	16.0	22.6	18.3	77.7	0.6	0.0	0.6	1.4
11	15.2	22.8	19.0	81.0	0.0	1.0	1.0	3.5
12	16.6	23.0	19.1	87.7	0.0	46.5	46.5	1.8
13	15.6	21.2	18.0	88.7	1.4	27.8	29.2	0.3
14	15.4	21.0	18.2	85.7	0.0	28.6	28.6	1.0
15	14.8	22.0	17.8	87.0	0.0	16.6	16.6	1.4
16	15.5	19.8	17.7	83.7	27.7	2.3	30.0	0.3
17	15.2	22.0	17.6	93.3	0.0	0.0	0.0	1.5
18	15.0	22.8	17.6	92.3	2.5	0.9	3.4	1.9
19	14.8	22.0	18.4	85.3	0.0	0.0	0.0	1.2
20	16.2	25.4	20.2	72.3	0.0	0.0	0.0	4.1
21	16.6	26.4	21.6	67.0	0.0	0.0	0.0	9.2
22	17.2	24.4	19.8	82.3	0.0	0.0	0.0	3.3
23	16.6	27.1	22.3	57.7	0.0	0.0	0.0	9.2
24	17.0	26.0	21.0	71.3	0.0	0.6	0.6	8.4
25	16.6	24.8	20.6	75.3	0.0	0.0	0.0	5.9
26	17.0	23.4	19.6	86.0	0.0	0.3	0.3	1.9
27	17.2	23.5	19.5	88.3	0.0	17.4	17.4	1.9
28	14.6	23.6	19.1	80.7	0.0	2.9	2.9	3.0
29	17.2	22.5	19.2	90.3	0.0	6.7	6.7	0.9
30	15.5	24.6	19.8	78.7	0.0	10.7	10.7	5.2
31	14.8	22.0	18.3	87.3	0.3	8.9	9.2	4.7
Total:					37.0	279.8	316.8	81.0
Promedio:	15.9	22.8	18.9	83.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.6	19.3	83.3	0.0	55.5	55.5	4.4
2	14.6	20.0	16.9	87.7	1.4	0.0	1.4	1.2
3	16.0	24.4	19.8	88.3	0.0	0.7	0.7	4.2
4	16.6	24.0	19.8	75.3	0.0	19.3	19.3	4.5
5	16.2	25.0	19.8	79.7	0.0	0.0	0.0	5.4
6	17.1	24.2	20.4	79.0	0.0	0.0	0.0	3.6
7	16.4	27.4	22.5	57.3	0.0	0.0	0.0	9.5
8	16.8	26.6	22.2	55.0	0.0	0.0	0.0	6.9
9	17.6	25.5	21.5	70.0	0.0	0.0	0.0	4.7
10	17.4	23.6	20.0	85.3	0.0	36.6	36.6	0.5
11	15.0	20.4	17.7	86.0	2.1	2.2	4.3	0.2
12	15.6	23.4	18.2	90.0	0.1	0.0	0.1	3.5
13	15.8	23.0	18.8	80.3	0.0	25.1	25.1	5.1
14	14.8	21.5	18.2	86.7	0.3	6.5	6.8	0.9
15	15.6	22.2	19.0	85.7	0.0	40.0	40.0	3.2
16	14.8	20.7	18.0	82.0	0.0	18.6	18.6	1.4
17	15.4	21.6	17.8	88.7	0.0	6.1	6.1	2.2
18	15.8	22.6	18.6	84.3	0.0	31.8	31.8	3.4
19	15.6	21.0	18.0	92.7	0.0	0.0	0.0	2.0
20	15.9	24.4	19.4	80.7	0.0	14.6	14.6	4.5
21	15.6	22.6	19.1	71.7	0.0	38.3	38.3	3.5
22	15.0	21.6	18.2	82.0	2.1	46.5	48.6	1.3
23	14.5	20.8	17.8	82.7	0.0	0.5	0.5	0.7
24	15.5	22.8	19.0	82.7	0.0	18.8	18.8	1.7
25	14.5	22.6	17.8	85.3	1.0	19.3	20.3	2.3
26	15.5	22.0	18.7	85.7	0.8	8.8	9.6	3.2
27	15.4	23.0	19.4	78.0	0.0	37.9	37.9	1.4
28	14.8	22.0	18.3	80.0	0.6	15.2	15.8	2.9
29	15.5	23.6	19.2	82.7	0.5	44.9	45.4	3.1
30	14.8	20.6	18.6	81.7	0.0	1.1	1.1	1.7
31	16.4	23.6	19.1	85.0	0.0	5.8	5.8	4.0
Total:					8.9	494.1	503.0	97.1
Promedio:	15.7	22.9	19.1	81.1				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.4	19.0	84.3	0.0	23.4	23.4	3.9
2	16.2	20.8	17.8	91.7	1.2	20.5	21.7	0.0
3	14.6	19.6	16.5	88.0	26.1	1.3	27.4	0.0
4	14.4	19.8	17.6	84.7	0.4	0.0	0.4	0.0
5	16.8	24.0	19.9	76.7	0.0	0.0	0.0	3.0
6	16.6	26.2	21.7	57.7	0.0	10.5	10.5	9.7
7	16.4	24.6	19.7	84.0	0.0	1.3	1.3	3.3
8	16.6	22.6	20.2	74.7	0.0	0.0	0.0	1.2
9	16.7	25.0	20.7	75.7	0.0	0.0	0.0	7.1
10	16.6	26.6	21.8	66.0	0.0	0.0	0.0	8.1
11	16.5	27.0	21.6	60.0	0.0	0.0	0.0	9.7
12	17.2	26.0	21.7	64.0	0.1	0.0	0.1	7.2
13	15.6	25.8	20.9	72.7	0.0	0.0	0.0	6.7
14	16.5	25.6	21.2	73.3	0.0	48.4	48.4	4.4
15	16.4	23.2	18.6	87.0	0.0	0.0	0.0	0.1
16	16.0	23.2	19.2	81.0	0.2	1.2	1.4	0.9
17	16.5	23.4	18.8	88.7	0.0	0.0	0.0	1.1
18	13.5	23.5	18.0	82.7	33.8	0.0	33.8	3.8
19	15.6	22.0	18.1	83.3	0.0	2.9	2.9	1.3
20	15.4	22.6	18.8	90.3	0.1	89.5	89.6	1.1
21	15.8	21.6	18.4	85.7	0.0	15.1	15.1	0.4
22	16.4	21.6	18.3	86.3	1.1	9.1	10.2	0.7
23	16.3	22.8	19.0	81.7	1.1	9.1	10.2	0.5
24	15.8	24.0	20.2	68.0	0.0	0.0	0.0	4.3
25	16.8	24.8	20.0	80.3	0.0	0.0	0.0	5.0
26	16.0	25.8	19.0	82.0	12.9	3.1	16.0	4.1
27	15.8	21.4	18.5	80.7	0.0	32.9	32.9	0.3
28	15.0	23.8	19.2	80.0	0.0	56.4	56.4	1.6
29	15.8	24.4	19.1	79.0	0.0	41.9	41.9	2.3
30	16.0	24.2	20.0	76.7	0.0	0.0	0.0	5.0
31								
Total:					<u>77.0</u>	<u>366.6</u>	<u>443.6</u>	<u>96.8</u>
Promedio:	16.0	23.6	19.5	78.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	21.4	18.4	81.3	0.5	0.0	0.5	0.5
2	15.5	23.0	19.3	79.0	0.0	8.6	8.6	2.4
3	16.1	23.4	18.5	88.0	1.0	31.5	32.5	3.6
4	15.5	20.6	17.8	89.3	0.7	0.2	0.9	1.3
5	16.0	21.6	17.9	82.0	2.4	0.0	2.4	0.7
6	15.8	22.6	17.8	89.0	25.4	0.0	25.4	1.8
7	15.5	20.6	16.8	93.3	2.1	0.0	2.1	0.7
8	15.4	22.6	20.1	76.7	0.0	0.3	0.3	1.0
9	16.4	22.0	19.0	81.7	0.0	29.0	29.0	0.5
10	14.8	21.0	17.0	80.3	2.9	0.0	2.9	0.1
11	15.0	21.6	18.2	83.7	8.8	5.1	13.9	2.0
12	16.4	21.0	18.2	82.0	3.5	0.0	3.5	0.3
13	16.0	22.2	17.9	87.3	8.1	8.8	16.9	1.1
14	14.6	23.1	18.4	82.0	0.0	0.0	0.0	3.8
15	15.5	23.2	19.2	77.3	0.0	27.9	27.9	2.5
16	15.7	22.8	18.6	78.3	2.6	0.0	2.6	4.6
17	17.4	22.6	19.2	87.3	0.3	1.3	1.6	1.2
18	16.4	24.4	18.8	90.7	0.2	40.9	41.1	2.3
19	15.0	23.0	19.2	71.7	0.0	5.8	5.8	5.4
20	15.8	24.0	20.0	77.0	0.0	7.0	7.0	6.2
21	16.5	23.0	19.4	79.7	0.0	4.1	4.1	3.5
22	17.0	23.6	19.6	92.7	0.0	2.8	2.8	4.2
23	16.0	24.2	20.0	76.0	0.0	36.8	36.8	5.7
24	15.6	23.8	19.7	70.3	0.0	4.7	4.7	6.1
25	16.4	22.6	19.4	90.0	0.0	1.3	1.3	2.4
26	16.2	24.6	19.9	82.0	0.0	0.0	0.0	7.3
27	16.5	23.6	19.1	86.7	0.0	34.3	34.3	1.6
28	15.4	22.6	18.7	86.0	0.0	3.8	3.8	3.3
29	15.8	24.0	19.3	84.0	0.0	0.0	0.0	4.2
30	16.6	25.2	20.1	85.0	0.5	1.6	2.1	5.7
31	16.4	24.6	20.0	80.7	0.0	21.6	21.6	5.6
Total:					<u>59.0</u>	<u>277.4</u>	<u>336.4</u>	<u>91.6</u>
Promedio:	15.9	22.9	18.9	82.9				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	19.2	16.8	92.0	12.6	0.1	12.7	0.0
2	14.8	21.6	17.5	82.0	2.9	4.8	7.7	0.1
3	15.8	23.8	18.3	86.7	6.5	5.4	11.9	4.1
4	16.0	20.2	17.7	90.3	1.7	4.8	6.5	0.3
5	16.4	23.4	18.7	87.0	0.0	58.9	58.9	3.0
6	14.2	21.8	18.8	80.7	0.0	0.4	0.4	2.8
7	16.0	25.2	19.8	82.0	0.0	1.9	1.9	5.5
8	15.5	23.6	19.2	80.0	0.0	0.0	0.0	8.2
9	15.0	24.6	20.0	84.7	0.4	16.9	17.3	2.9
10	17.6	25.8	21.6	71.0	0.0	0.0	0.0	10.6
11	16.6	24.8	20.4	74.7	0.0	3.5	3.5	4.7
12	15.9	24.4	19.3	84.7	0.0	0.0	0.0	1.3
13	16.8	21.6	18.0	91.0	2.2	2.7	4.9	0.7
14	16.0	20.6	18.0	89.3	3.6	28.4	32.0	0.7
15	15.6	20.0	16.8	92.3	13.6	6.0	19.6	0.0
16	15.0	20.8	17.7	93.0	1.4	10.9	12.3	0.1
17	16.4	21.4	18.5	87.0	1.9	2.6	4.5	1.5
18	16.8	21.6	18.6	87.7	0.9	2.9	3.8	0.7
19	16.5	22.6	18.8	86.7	0.8	17.5	18.3	1.5
20	16.4	21.5	18.5	86.0	35.9	4.4	40.3	1.3
21	16.8	22.8	19.4	86.3	5.9	12.0	17.9	1.6
22	16.6	23.8	19.4	87.7	3.0	1.1	4.1	2.5
23	17.4	23.6	19.6	86.3	0.2	17.5	17.7	2.7
24	16.4	18.5	17.4	85.0	6.3	1.6	7.9	0.0
25	15.8	20.4	17.4	91.7	2.8	8.3	11.1	0.0
26	15.6	18.0	16.6	95.3	4.6	0.0	4.6	0.0
27	15.8	19.4	17.2	86.7	5.9	0.0	5.9	0.1
28	16.6	23.4	18.2	88.3	1.9	30.5	32.4	2.1
29	15.8	23.0	18.8	87.0	0.0	0.9	0.9	2.1
30	16.6	24.4	19.6	81.0	0.0	14.8	14.8	3.0
31								
Total:					115.0	258.8	373.8	64.1
Promedio:	16.1	22.2	18.6	86.1				

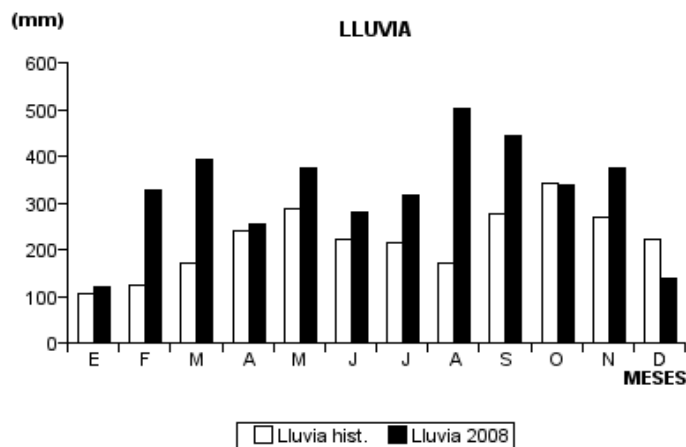
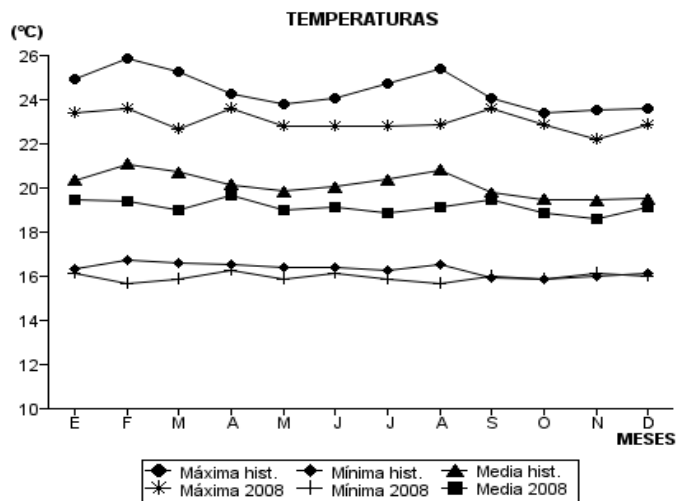
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.8	90.0	0.0	0.0	0.0	1.9
2	16.1	23.4	19.3	80.7	0.0	2.1	2.1	4.3
3	15.8	23.5	19.7	78.7	0.0	12.5	12.5	4.7
4	15.6	21.8	18.2	89.7	0.0	0.2	0.2	1.8
5	16.2	23.4	19.6	80.0	0.0	0.0	0.0	4.0
6	16.4	24.2	19.8	79.7	0.0	0.1	0.1	4.3
7	16.6	21.2	18.2	87.7	1.0	1.2	2.2	2.3
8	15.4	22.8	19.5	79.0	0.0	0.0	0.0	2.3
9	16.4	25.6	20.9	75.3	0.0	0.0	0.0	6.3
10	16.8	25.4	21.4	69.3	0.0	0.0	0.0	6.2
11	17.6	21.4	19.1	85.7	0.0	19.9	19.9	0.3
12	16.0	21.8	18.6	87.0	6.3	15.2	21.5	0.9
13	16.4	23.4	19.2	81.3	0.0	0.0	0.0	2.7
14	16.6	24.0	18.8	86.3	1.2	31.5	32.7	3.2
15	15.4	23.2	18.8	83.0	14.8	1.5	16.3	2.5
16	15.8	23.8	19.8	68.0	0.0	0.0	0.0	5.3
17	15.4	23.6	19.2	81.7	0.0	0.0	0.0	5.8
18	14.8	23.2	18.7	84.0	0.0	0.0	0.0	4.2
19	15.5	20.8	17.9	80.0	0.5	10.0	10.5	0.6
20	15.0	17.6	16.2	92.3	3.6	3.1	6.7	0.0
21	13.8	16.7	15.4	95.0	1.7	0.1	1.8	0.0
22	14.5	23.4	18.7	80.0	0.0	0.6	0.6	3.5
23	16.4	23.8	19.7	69.0	0.0	0.0	0.0	7.2
24	16.0	24.6	20.0	74.0	0.0	2.6	2.6	7.5
25	16.4	25.0	20.4	78.7	0.0	0.9	0.9	4.3
26	16.4	23.4	19.3	83.0	1.8	0.6	2.4	3.0
27	16.6	24.0	19.6	81.7	0.0	0.0	0.0	5.3
28	16.8	23.2	19.7	77.0	0.0	0.0	0.0	5.2
29	16.4	22.0	19.4	74.0	0.0	0.0	0.0	2.6
30	16.0	24.2	20.2	65.3	0.0	0.0	0.0	4.0
31	16.4	24.0	18.8	86.3	2.8	1.5	4.3	5.0
Total:					33.7	103.6	137.3	111.2
Promedio:	16.0	22.9	19.1	80.8				

Estación: Virgen de Oro
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 45' N
Longitud: 75° 42' W
Altitud: 1656 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.1	23.4	19.5	26.4	14.0	76.8	119.1	11	129.5
Febrero	15.7	23.6	19.4	26.4	14.0	77.3	325.8	17	128.7
Marzo	15.9	22.7	19.0	25.6	14.0	80.5	392.3	28	84.6
Abril	16.3	23.6	19.7	27.8	14.6	78.3	254.2	20	104.4
Mayo	15.9	22.8	19.0	25.8	14.4	83.3	375.8	24	78.1
Junio	16.1	22.8	19.1	25.0	15.0	85.3	278.4	26	72.5
Julio	15.9	22.8	18.9	27.1	14.6	83.6	316.8	24	81.0
Agosto	15.7	22.9	19.1	27.4	14.5	81.1	503.0	25	97.1
Septiembre	16.0	23.6	19.5	27.0	13.5	78.9	443.6	19	96.8
Octubre	15.9	22.9	18.9	25.2	14.6	82.9	336.4	28	91.6
Noviembre	16.1	22.2	18.6	25.8	14.2	86.1	373.8	27	64.1
Diciembre	16.0	22.9	19.1	25.6	13.8	80.8	137.3	17	111.2
Promedio:	16.0	23.0	19.2			81.2			
Absoluta:				27.8	13.5				
Total:							3856.5	266	1139.6



Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	32.8	25.0	78.7	0.0	0.0	0.0	10.4
2	18.0	31.5	24.0	76.7	0.0	0.0	0.0	7.7
3	20.0	30.2	24.2	81.7	0.0	0.0	0.0	4.0
4	19.5	33.6	25.6	73.0	0.0	0.0	0.0	9.7
5	19.0	32.0	25.8	70.7	0.0	0.0	0.0	6.3
6	18.8	34.5	25.6	73.0	0.0	0.0	0.0	9.9
7	21.0	27.4	23.8	88.0	0.0	0.0	0.0	0.0
8	19.5	32.5	25.4	74.0	0.0	90.0	90.0	5.5
9	20.5	25.4	22.1	92.0	6.0	5.0	11.0	0.0
10	19.5	27.0	22.3	90.7	0.0	1.5	1.5	1.9
11	18.5	28.4	23.8	81.0	0.0	0.0	0.0	3.8
12	19.5	33.5	25.0	76.0	0.0	0.0	0.0	9.5
13	21.0	32.0	25.2	75.0	0.0	11.0	11.0	5.2
14	19.5	32.9	25.3	78.7	0.0	0.0	0.0	7.2
15	20.1	29.0	24.5	85.3	0.0	31.0	31.0	1.4
16	20.0	29.8	23.6	85.7	0.0	1.0	1.0	1.9
17	20.5	32.5	23.7	84.0	1.0	0.0	1.0	5.1
18	19.5	33.5	25.2	76.0	0.0	0.0	0.0	8.3
19	18.5	34.7	25.6	74.7	0.0	0.0	0.0	9.4
20	20.0	29.6	24.8	81.3	0.0	0.0	0.0	1.3
21	19.5	34.0	25.4	73.0	0.0	0.0	0.0	8.5
22	19.5	33.4	25.4	73.7	0.0	0.0	0.0	9.1
23	20.0	34.9	26.2	71.7	0.0	3.0	3.0	9.7
24	20.1	30.6	25.2	79.3	0.0	2.0	2.0	2.0
25	21.0	33.5	25.0	75.3	0.0	0.0	0.0	6.0
26	19.5	30.5	24.8	79.0	0.0	3.0	3.0	3.6
27	20.5	31.5	24.6	80.0	0.0	0.0	0.0	5.4
28	20.0	33.7	25.6	71.7	0.0	0.0	0.0	9.5
29	17.5	33.6	24.5	66.0	0.0	0.0	0.0	10.0
30	20.0	32.4	25.6	73.7	0.0	0.0	0.0	8.9
31	19.5	31.8	24.9	76.3	0.0	0.0	0.0	6.5
Total:					7.0	147.5	154.5	187.7
Promedio:	19.6	31.7	24.8	77.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	32.9	25.2	74.0	0.0	0.0	0.0	8.2
2	19.0	33.5	25.2	70.0	0.0	0.0	0.0	8.8
3	18.6	33.9	24.7	69.0	0.0	0.0	0.0	9.8
4	17.5	33.2	24.5	71.0	0.0	0.0	0.0	8.4
5	18.0	32.2	25.1	72.0	0.0	0.0	0.0	7.7
6	18.6	33.0	26.0	72.0	0.0	0.0	0.0	7.0
7	20.0	34.0	26.0	72.7	0.0	0.0	0.0	7.8
8	19.0	36.0	26.8	69.7	0.0	0.0	0.0	7.9
9	19.8	31.8	25.4	77.7	0.0	0.0	0.0	2.6
10	21.2	28.5	24.2	86.7	0.0	0.0	0.0	0.1
11	19.5	33.5	25.6	76.0	0.0	0.0	0.0	7.7
12	19.6	35.2	26.8	74.7	0.0	1.8	1.8	8.4
13	19.5	35.5	26.4	72.0	0.0	2.5	2.5	8.5
14	20.0	33.3	25.8	78.7	0.0	2.9	2.9	5.9
15	21.0	34.0	26.6	72.3	0.0	37.1	37.1	7.0
16	19.3	29.5	22.3	87.0	51.0	1.9	52.9	3.2
17	20.0	28.0	24.4	84.0	2.7	35.1	37.8	1.6
18	19.2	31.3	24.5	79.3	1.5	22.0	23.5	6.5
19	18.5	31.0	23.8	81.3	0.0	17.4	17.4	4.0
20	19.0	28.5	24.0	82.0	0.0	22.8	22.8	3.3
21	20.0	30.0	24.0	81.3	6.0	66.4	72.4	4.2
22	19.4	31.4	24.1	79.0	0.0	2.0	2.0	5.9
23	19.5	33.8	25.5	75.7	0.0	0.0	0.0	9.8
24	19.7	34.6	25.2	79.3	2.1	0.3	2.4	8.9
25	19.6	33.0	26.0	75.3	0.0	11.1	11.1	9.2
26	19.0	33.2	25.4	74.3	0.0	9.7	9.7	9.8
27	20.5	33.0	25.5	76.3	0.0	18.3	18.3	7.3
28	19.0	29.6	23.7	85.3	0.0	0.6	0.6	4.7
29	19.2	34.2	25.5	76.3	0.0	0.0	0.0	8.8
30								
31								
Total:					63.3	251.9	315.2	193.0
Promedio:	19.4	32.5	25.1	76.7				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	34.0	26.4	74.3	0.0	0.0	0.0	9.4
2	20.5	32.0	25.0	78.0	0.0	6.8	6.8	3.2
3	20.0	30.6	24.3	82.3	0.0	10.4	10.4	3.0
4	20.5	28.6	23.8	86.0	2.4	9.7	12.1	1.9
5	19.5	28.4	23.5	84.7	0.0	1.3	1.3	2.6
6	20.0	30.0	22.6	87.3	1.9	7.0	8.9	3.1
7	19.8	31.4	24.0	81.0	0.0	0.0	0.0	5.0
8	20.5	31.5	23.8	77.0	0.0	0.0	0.0	4.6
9	19.0	32.8	25.4	75.0	0.0	2.7	2.7	8.9
10	20.5	22.7	21.0	98.0	13.5	20.3	33.8	0.0
11	19.0	31.5	24.4	79.3	0.0	1.3	1.3	5.5
12	20.0	28.0	23.9	82.0	0.0	9.9	9.9	1.3
13	19.5	27.5	23.5	87.0	0.0	52.6	52.6	2.4
14	18.5	26.5	22.0	86.7	8.0	8.4	16.4	0.6
15	19.0	31.5	24.5	81.7	0.0	0.0	0.0	8.2
16	18.6	33.2	25.5	77.0	0.0	1.8	1.8	9.9
17	19.5	33.5	25.6	73.7	0.0	3.5	3.5	7.6
18	20.0	34.0	26.2	72.7	0.0	0.0	0.0	9.5
19	19.8	31.0	25.0	78.7	0.0	0.0	0.0	7.5
20	20.5	33.6	26.3	77.0	0.0	0.0	0.0	4.2
21	20.2	32.5	25.8	77.0	0.0	0.0	0.0	6.6
22	19.5	31.0	25.6	78.0	0.0	0.0	0.0	5.3
23	21.0	32.4	26.0	76.3	0.3	33.6	33.9	4.8
24	19.5	32.3	24.8	78.0	0.0	2.7	2.7	7.9
25	20.5	32.5	25.8	81.3	0.0	5.1	5.1	6.8
26	21.5	33.5	26.5	78.0	0.0	0.0	0.0	8.8
27	21.6	32.5	26.2	79.7	1.7	35.9	37.6	4.1
28	20.5	26.5	23.0	92.0	1.7	0.0	1.7	0.0
29	20.4	32.6	24.8	80.3	0.0	6.9	6.9	5.4
30	20.5	32.0	25.4	81.0	0.0	19.0	19.0	5.1
31	21.0	28.0	22.7	89.7	3.0	12.0	15.0	0.4
Total:					32.5	250.9	283.4	153.6
Promedio:	20.0	30.9	24.6	81.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	29.4	23.7	81.3	0.0	0.0	0.0	4.5
2	19.0	33.4	24.2	77.0	0.0	0.0	0.0	8.4
3	19.5	29.8	23.4	82.3	0.4	0.0	0.4	4.9
4	18.0	30.5	24.5	70.0	0.0	0.0	0.0	6.0
5	18.5	32.8	25.7	69.0	0.0	0.0	0.0	9.0
6	19.0	33.6	25.6	71.3	0.4	3.4	3.8	6.9
7	20.0	30.8	24.5	79.0	0.0	0.0	0.0	4.6
8	19.0	32.5	26.4	74.3	0.0	32.0	32.0	8.6
9	20.0	30.2	24.4	83.7	0.0	0.5	0.5	6.0
10	20.2	32.6	26.0	75.7	0.0	29.1	29.1	7.2
11	20.0	30.4	24.7	83.7	0.0	4.5	4.5	3.9
12	20.5	31.6	25.2	80.0	0.0	15.0	15.0	7.2
13	19.5	29.2	24.2	84.0	0.0	0.0	0.0	2.3
14	20.5	31.2	23.7	86.3	14.5	9.6	24.1	6.0
15	19.7	31.5	24.8	82.7	1.0	0.2	1.2	8.7
16	19.5	33.0	26.0	79.7	0.0	0.0	0.0	8.5
17	18.5	34.5	26.6	72.3	0.0	0.0	0.0	9.9
18	18.6	33.0	26.6	72.7	0.0	0.0	0.0	8.4
19	20.0	32.6	25.7	82.3	0.0	0.0	0.0	6.7
20	20.5	32.4	26.5	79.7	0.0	0.7	0.7	7.0
21	20.4	29.6	24.6	83.3	0.0	0.0	0.0	2.3
22	20.5	32.0	25.6	77.3	0.0	8.1	8.1	5.8
23	20.4	30.0	24.2	87.3	0.0	0.0	0.0	1.9
24	20.2	31.6	25.8	80.7	0.0	36.1	36.1	4.7
25	20.0	29.2	24.3	86.0	0.0	0.0	0.0	2.2
26	21.0	32.5	25.7	70.7	0.0	7.7	7.7	7.5
27	20.5	26.0	22.8	95.0	0.0	1.1	1.1	0.0
28	21.0	32.0	25.5	77.7	0.0	26.2	26.2	7.8
29	20.5	33.6	25.5	78.7	0.0	22.7	22.7	8.2
30	20.6	31.4	25.4	80.7	0.0	7.5	7.5	6.4
31								
Total:					16.3	204.4	220.7	181.5
Promedio:	19.9	31.4	25.1	79.5				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.5	31.5	24.8	83.0	0.4	39.1	39.5	7.7
2	19.5	30.2	24.8	80.0	0.0	6.4	6.4	6.6
3	20.5	30.0	24.1	85.0	0.3	21.1	21.4	3.1
4	19.5	30.2	24.8	85.0	0.0	5.1	5.1	4.2
5	20.0	31.2	24.8	84.7	0.5	15.2	15.7	8.4
6	20.4	31.8	25.0	85.3	0.0	0.0	0.0	6.6
7	20.0	32.0	26.2	82.0	0.0	0.0	0.0	7.2
8	20.5	31.2	25.7	85.3	0.0	1.4	1.4	2.5
9	21.5	32.0	25.8	82.7	0.0	0.0	0.0	6.0
10	19.0	33.4	26.2	72.0	0.0	0.0	0.0	9.7
11	22.0	33.0	26.4	77.7	0.0	0.7	0.7	7.2
12	19.5	33.4	26.0	76.0	0.0	0.0	0.0	8.8
13	19.4	32.8	25.6	78.7	0.0	0.0	0.0	7.1
14	19.0	32.5	26.2	76.0	0.0	0.5	0.5	8.5
15	20.5	33.4	25.7	78.7	0.0	7.9	7.9	7.6
16	21.0	31.6	25.4	83.3	0.0	35.1	35.1	7.3
17	20.5	25.0	22.4	94.3	18.7	0.0	18.7	0.4
18	20.2	31.5	25.2	83.3	0.0	42.6	42.6	6.1
19	20.0	29.6	24.2	87.3	0.5	46.5	47.0	3.7
20	19.5	28.0	23.6	85.7	0.0	3.2	3.2	1.4
21	20.5	31.0	24.7	82.7	0.0	27.5	27.5	4.7
22	19.5	31.3	24.2	81.7	0.0	24.7	24.7	5.8
23	20.0	28.0	23.8	86.0	0.0	0.0	0.0	2.7
24	19.7	29.5	22.3	85.3	7.0	5.6	12.6	4.4
25	19.5	30.0	24.0	79.3	0.0	12.6	12.6	3.9
26	20.0	30.6	24.4	83.3	0.0	16.4	16.4	5.3
27	19.8	27.8	23.7	84.7	0.0	27.8	27.8	0.4
28	20.0	26.4	22.7	88.0	4.6	11.6	16.2	0.0
29	20.0	30.5	24.4	86.7	0.0	0.6	0.6	7.3
30	19.8	31.0	25.0	83.3	0.0	1.3	1.3	5.6
31	19.0	31.5	24.6	79.7	0.0	0.0	0.0	8.5
Total:					32.0	352.9	384.9	168.7
Promedio:	20.0	30.7	24.7	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	21.0	31.0	24.8	83.7	0.0	11.2	11.2	4.2
2	20.0	30.0	24.0	84.0	0.0	10.1	10.1	4.6
3	19.5	28.6	23.5	86.0	0.5	0.0	0.5	4.5
4	19.0	32.4	25.1	80.3	0.0	0.0	0.0	8.5
5	21.0	32.0	25.5	80.0	0.0	0.2	0.2	7.7
6	20.5	31.8	26.4	81.7	0.0	0.7	0.7	6.6
7	21.0	30.5	23.8	89.0	0.7	40.9	41.6	2.9
8	19.5	31.0	24.2	85.3	0.0	0.0	0.0	5.4
9	19.8	32.4	25.9	76.7	0.0	13.0	13.0	8.5
10	20.0	30.0	24.3	83.0	0.0	0.5	0.5	6.6
11	19.9	31.0	23.9	84.0	0.2	1.1	1.3	4.4
12	20.3	30.8	24.6	83.0	0.0	8.2	8.2	6.5
13	20.5	31.5	25.8	83.0	0.0	0.3	0.3	7.7
14	21.5	30.8	24.8	83.0	0.0	3.8	3.8	4.5
15	20.5	31.5	25.2	86.7	27.8	7.4	35.2	7.4
16	20.0	31.8	25.5	80.7	0.0	0.0	0.0	8.3
17	20.5	29.6	23.4	90.7	1.4	2.7	4.1	2.3
18	20.0	30.5	25.0	86.3	0.3	0.7	1.0	6.0
19	21.0	32.0	25.6	85.3	0.0	7.0	7.0	7.5
20	20.0	31.8	25.0	81.0	0.0	32.5	32.5	8.0
21	19.0	31.5	24.8	84.7	0.0	16.2	16.2	6.3
22	20.5	30.5	25.2	82.3	0.1	46.5	46.6	6.0
23	19.5	30.2	24.4	85.0	0.1	8.0	8.1	7.5
24	21.0	31.4	25.5	83.0	0.0	33.0	33.0	7.4
25	20.0	27.5	23.6	88.3	1.6	3.8	5.4	1.1
26	19.7	31.8	23.0	87.0	9.8	0.8	10.6	6.6
27	19.5	30.6	25.1	82.7	0.0	0.0	0.0	6.7
28	21.0	29.2	24.4	84.7	0.1	0.6	0.7	3.1
29	20.5	30.8	24.9	85.7	0.0	0.0	0.0	4.5
30	20.3	31.4	25.2	79.7	0.0	2.4	2.4	8.0
31								
Total:					42.6	251.6	294.2	179.3
Promedio:	20.2	30.9	24.7	83.9				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	32.6	24.6	85.3	0.7	21.5	22.2	6.0
2	20.0	30.0	24.1	83.7	0.0	4.6	4.6	2.1
3	20.5	29.8	24.4	83.7	0.0	11.2	11.2	3.0
4	19.5	29.4	24.4	84.0	0.0	48.0	48.0	3.3
5	20.0	29.6	24.0	87.0	0.3	0.4	0.7	4.1
6	20.2	30.8	24.0	89.0	0.0	1.7	1.7	2.4
7	20.5	31.8	25.3	82.0	0.0	31.5	31.5	7.3
8	19.0	27.2	23.2	91.3	0.7	37.4	38.1	1.1
9	19.5	28.2	23.5	87.7	1.0	0.0	1.0	3.4
10	20.0	29.4	23.0	87.3	0.3	0.0	0.3	1.5
11	19.0	30.6	24.0	80.7	0.0	0.6	0.6	6.8
12	20.5	31.0	24.5	85.7	0.0	7.7	7.7	6.0
13	20.0	29.5	23.8	86.3	5.7	27.9	33.6	3.0
14	19.0	29.2	23.8	85.3	0.0	28.9	28.9	6.1
15	19.0	30.4	23.9	84.7	0.0	23.8	23.8	5.8
16	19.5	27.5	23.2	89.7	26.0	2.2	28.2	2.3
17	20.0	29.0	23.2	86.3	0.0	0.0	0.0	4.5
18	19.9	29.5	23.4	86.0	0.4	2.2	2.6	5.2
19	20.0	30.2	24.4	82.0	0.0	0.0	0.0	5.6
20	19.5	31.0	25.2	81.3	0.0	0.0	0.0	5.7
21	20.5	33.0	26.1	77.0	0.0	0.0	0.0	9.6
22	19.0	31.2	24.8	83.3	0.0	0.0	0.0	5.7
23	18.5	31.5	26.0	73.3	0.0	0.0	0.0	9.7
24	18.0	31.8	25.8	72.7	0.0	0.8	0.8	8.9
25	20.5	32.8	26.4	79.7	0.0	0.9	0.9	8.5
26	21.0	31.0	25.0	82.7	0.0	0.0	0.0	3.8
27	20.0	31.0	25.4	82.3	0.0	13.0	13.0	6.0
28	19.5	31.2	24.6	79.3	0.0	0.3	0.3	9.6
29	21.0	29.2	25.2	85.7	0.0	7.0	7.0	4.1
30	20.0	31.8	25.4	83.0	0.0	8.5	8.5	9.0
31	19.5	30.0	24.4	83.7	0.0	3.5	3.5	7.6
Total:					35.1	283.6	318.7	167.7
Promedio:	19.8	30.4	24.5	83.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	32.4	25.5	79.3	0.0	41.0	41.0	8.6
2	19.5	28.0	23.0	87.0	0.0	3.0	3.0	2.9
3	20.0	32.0	26.1	82.7	0.0	0.0	0.0	8.8
4	20.5	31.8	25.4	78.7	0.0	4.0	4.0	6.7
5	20.0	32.2	25.2	83.0	0.0	0.0	0.0	8.7
6	20.2	32.4	26.2	78.3	0.0	0.0	0.0	6.8
7	19.0	34.6	26.6	74.0	0.0	0.0	0.0	9.2
8	19.4	33.2	26.2	71.0	0.0	0.0	0.0	9.0
9	19.5	32.6	25.8	78.3	0.0	0.0	0.0	6.9
10	20.5	32.0	25.8	82.7	0.0	46.0	46.0	3.5
11	19.0	28.6	23.8	85.0	0.0	3.0	3.0	2.4
12	20.5	30.8	24.3	82.7	0.0	0.0	0.0	6.5
13	20.0	30.5	23.7	84.3	0.0	22.9	22.9	6.0
14	19.0	30.0	24.4	83.0	0.0	5.3	5.3	4.8
15	19.5	30.8	25.7	81.3	0.0	19.7	19.7	8.2
16	19.0	30.6	23.6	84.0	0.0	50.1	50.1	4.9
17	19.5	29.6	24.2	83.7	0.0	4.7	4.7	5.2
18	20.5	31.2	24.7	84.7	0.0	7.8	7.8	7.5
19	20.0	29.9	24.6	83.0	0.0	0.0	0.0	5.5
20	20.5	32.2	24.8	81.3	0.0	14.3	14.3	8.5
21	19.5	29.6	24.3	82.0	0.0	53.6	53.6	5.2
22	19.8	29.8	24.5	80.7	0.3	14.9	15.2	5.5
23	20.0	29.4	24.4	83.3	1.2	0.9	2.1	5.9
24	21.0	31.2	25.2	82.0	0.0	23.7	23.7	5.2
25	18.5	28.6	24.1	86.0	0.0	33.3	33.3	5.0
26	19.5	31.0	24.4	83.0	0.1	21.5	21.6	7.0
27	19.0	31.2	24.6	84.0	0.0	41.6	41.6	6.5
28	20.0	30.2	24.4	81.7	0.6	12.5	13.1	7.0
29	20.0	31.6	24.0	84.0	5.0	23.9	28.9	7.8
30	19.0	29.5	23.4	83.3	0.0	1.8	1.8	2.4
31	20.5	30.8	25.4	80.3	0.3	16.9	17.2	6.8
Total:					7.5	466.4	473.9	194.9
Promedio:	19.8	30.9	24.8	81.9				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	30.6	24.6	81.0	0.0	17.6	17.6	8.3
2	20.0	29.0	24.2	88.7	0.0	28.3	28.3	2.8
3	19.7	27.2	21.8	93.0	10.3	2.1	12.4	1.1
4	19.0	27.8	22.6	85.7	0.4	0.0	0.4	0.3
5	19.5	31.2	25.0	83.3	0.0	0.0	0.0	5.0
6	19.0	33.8	25.6	82.0	0.0	19.2	19.2	9.3
7	19.5	32.2	25.5	80.0	0.0	0.0	0.0	7.7
8	21.0	30.4	25.8	82.7	0.0	0.0	0.0	5.4
9	19.5	33.0	26.4	75.7	0.0	0.0	0.0	9.9
10	18.5	32.6	25.2	80.7	0.0	0.0	0.0	8.3
11	17.5	34.5	25.7	75.0	0.0	0.0	0.0	9.2
12	19.5	33.8	25.9	75.0	0.0	0.0	0.0	8.0
13	18.5	32.8	26.0	75.3	0.0	0.0	0.0	8.8
14	20.5	33.8	26.8	74.0	0.0	36.0	36.0	7.4
15	20.5	28.4	23.9	87.0	0.0	0.0	0.0	0.4
16	19.5	30.8	24.2	86.0	0.1	0.4	0.5	5.1
17	20.5	32.0	24.3	83.0	0.0	0.0	0.0	4.8
18	20.0	31.5	22.8	86.0	18.2	0.0	18.2	7.6
19	19.0	31.2	24.4	81.3	0.0	2.4	2.4	5.7
20	20.5	30.8	25.0	82.3	0.0	29.6	29.6	6.0
21	20.0	28.0	24.4	86.3	0.0	0.0	0.0	1.7
22	20.5	30.2	24.8	83.0	0.0	16.5	16.5	3.0
23	20.6	30.6	25.2	79.7	0.0	30.5	30.5	5.0
24	19.5	32.4	25.4	80.0	0.0	0.0	0.0	6.0
25	19.5	31.8	25.6	76.0	0.0	0.0	0.0	6.6
26	20.5	34.0	24.6	78.0	13.3	10.3	23.6	8.4
27	20.4	30.2	24.0	83.0	0.0	20.0	20.0	2.8
28	19.5	31.4	25.3	83.0	0.0	37.3	37.3	7.4
29	19.8	31.8	24.2	83.7	0.0	0.0	0.0	6.7
30	19.5	32.5	25.8	81.0	0.0	34.4	34.4	8.2
31								
Total:					42.3	284.6	326.9	176.9
Promedio:	19.7	31.3	24.8	81.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	30.0	24.3	82.3	0.0	0.0	0.0	4.1
2	19.5	30.4	24.6	83.3	0.0	9.6	9.6	3.9
3	20.0	31.8	24.8	79.7	0.0	33.6	33.6	5.9
4	20.1	29.5	23.6	83.3	0.5	14.1	14.6	4.1
5	20.0	28.0	22.7	87.0	2.3	0.0	2.3	0.8
6	20.2	30.4	23.4	85.0	1.3	0.0	1.3	4.4
7	19.5	27.2	22.7	90.0	2.5	0.0	2.5	0.6
8	19.0	31.2	25.5	80.3	0.0	0.0	0.0	6.6
9	20.5	30.0	25.2	84.0	0.0	36.2	36.2	4.1
10	19.5	27.0	22.2	86.3	1.6	0.0	1.6	0.3
11	18.5	27.4	21.9	98.0	7.5	2.1	9.6	4.1
12	19.5	28.6	23.2	84.7	1.0	0.0	1.0	1.7
13	19.4	30.6	24.0	84.0	5.5	15.6	21.1	4.8
14	19.0	31.8	24.8	77.7	0.0	0.0	0.0	8.7
15	19.5	32.6	25.4	77.7	0.0	28.8	28.8	7.1
16	20.0	30.5	24.2	81.0	2.3	0.0	2.3	5.0
17	20.6	30.8	24.8	88.0	0.0	1.2	1.2	4.9
18	20.5	33.4	25.4	79.3	0.0	53.8	53.8	7.0
19	19.6	31.5	24.5	81.0	0.0	4.6	4.6	5.5
20	20.0	32.4	25.1	81.3	0.0	9.4	9.4	8.8
21	21.0	32.5	25.2	82.3	0.0	6.8	6.8	7.4
22	21.0	31.5	25.4	84.0	0.0	4.1	4.1	6.4
23	20.5	33.6	25.8	79.0	0.0	36.6	36.6	8.3
24	20.0	32.0	24.4	81.3	0.0	1.0	1.0	8.7
25	21.0	31.0	25.0	84.0	0.0	0.0	0.0	6.8
26	19.5	32.5	24.9	81.0	0.0	0.0	0.0	7.2
27	20.5	31.6	25.3	77.7	0.0	16.7	16.7	4.2
28	20.0	32.0	24.2	80.3	0.0	22.7	22.7	6.3
29	20.0	32.2	25.3	80.0	0.0	0.0	0.0	7.8
30	19.8	34.2	26.3	77.3	0.0	15.2	15.2	8.8
31	20.5	33.5	26.0	76.3	0.0	31.7	31.7	7.1
Total:					24.5	343.8	368.3	171.4
Promedio:	20.0	31.0	24.5	82.5				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	25.2	21.6	92.3	13.3	0.9	14.2	0.0
2	20.2	28.2	23.7	85.0	0.0	3.8	3.8	1.1
3	20.0	32.5	23.4	84.3	21.1	4.3	25.4	7.4
4	20.3	29.0	23.6	86.0	1.0	14.6	15.6	2.5
5	20.5	31.5	24.4	81.7	0.0	33.0	33.0	6.3
6	20.0	31.6	24.2	81.3	0.0	0.7	0.7	6.5
7	20.5	34.0	25.7	79.3	0.0	5.5	5.5	8.3
8	19.5	33.0	25.0	80.0	0.0	29.4	29.4	6.3
9	19.2	32.0	25.8	78.7	0.0	0.0	0.0	9.8
10	19.0	33.6	25.8	72.3	0.0	0.0	0.0	9.8
11	20.0	34.3	26.1	76.7	0.0	7.1	7.1	9.1
12	19.5	32.4	25.0	80.0	0.0	2.2	2.2	5.0
13	21.0	32.0	24.2	82.7	6.4	8.8	15.2	5.9
14	20.5	30.5	24.0	81.3	1.2	25.0	26.2	2.8
15	20.0	27.2	22.6	85.0	5.9	21.5	27.4	0.2
16	19.8	29.0	24.3	78.7	0.0	2.8	2.8	2.0
17	20.5	28.8	24.0	82.0	0.0	1.8	1.8	3.4
18	21.0	30.8	24.5	75.3	0.4	7.2	7.6	4.6
19	20.5	31.5	25.1	77.3	0.5	21.2	21.7	4.5
20	20.4	29.5	23.8	82.7	3.5	0.0	3.5	1.8
21	21.0	33.0	25.3	76.7	0.0	15.3	15.3	5.6
22	20.5	33.8	25.8	80.7	0.2	9.3	9.5	8.5
23	21.5	32.4	25.2	77.0	0.0	30.4	30.4	4.7
24	21.0	23.2	21.8	93.0	0.0	12.5	12.5	0.0
25	19.5	28.6	22.8	83.7	0.9	38.7	39.6	0.8
26	20.0	25.0	22.2	89.3	2.6	0.0	2.6	0.0
27	20.5	27.4	21.8	94.0	6.2	1.5	7.7	1.2
28	20.0	32.5	23.6	80.7	1.3	20.1	21.4	6.8
29	20.0	32.5	25.0	76.7	0.5	1.4	1.9	5.4
30	21.0	33.5	25.3	76.0	0.9	6.9	7.8	7.2
31								
Total:					65.9	325.9	391.8	137.5
Promedio:	20.2	30.6	24.2	81.7				

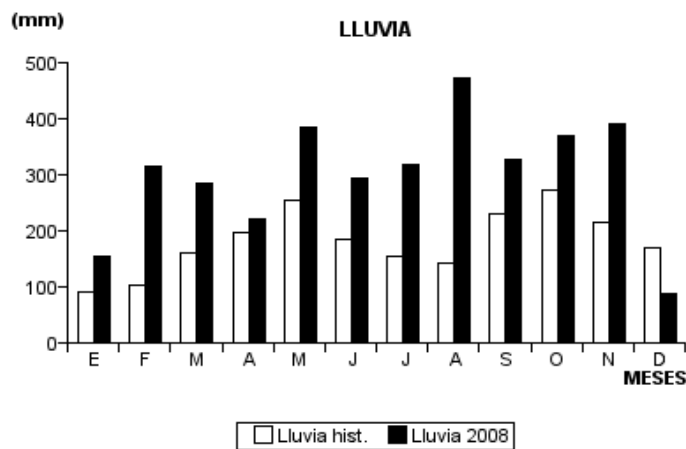
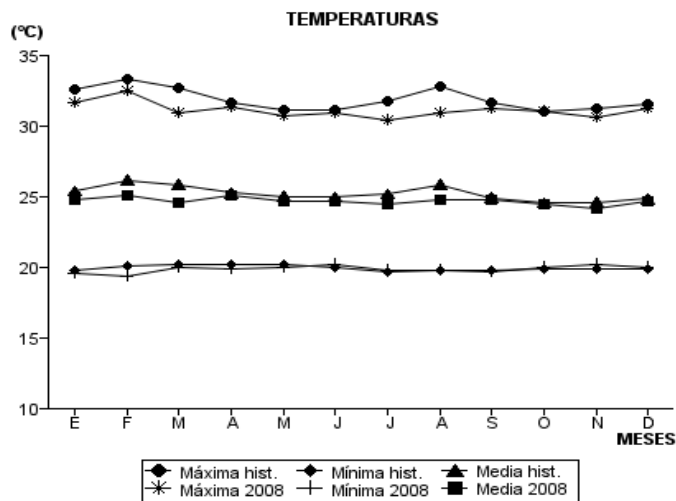
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.5	31.6	24.8	80.3	0.0	0.0	0.0	6.5
2	20.6	32.8	24.2	80.0	0.0	1.5	1.5	7.3
3	20.5	33.2	25.2	77.7	0.0	9.5	9.5	7.9
4	19.5	29.8	24.0	76.3	0.0	0.0	0.0	2.6
5	19.5	32.2	24.8	81.0	0.0	0.0	0.0	8.6
6	20.0	33.2	25.6	72.7	0.0	0.0	0.0	9.1
7	20.5	29.0	24.1	81.3	0.0	0.7	0.7	3.0
8	20.0	30.2	24.8	79.3	0.0	0.0	0.0	5.4
9	18.8	33.2	25.1	72.0	0.0	0.0	0.0	8.8
10	19.0	33.9	25.3	68.3	0.0	0.0	0.0	8.3
11	21.5	29.2	24.5	82.3	0.0	17.2	17.2	1.8
12	21.0	29.4	24.7	79.7	1.2	0.0	1.2	1.1
13	20.4	31.6	25.2	76.7	0.0	0.0	0.0	5.0
14	20.5	33.5	25.6	69.0	0.0	4.0	4.0	8.1
15	20.2	31.4	23.0	82.7	18.9	0.3	19.2	3.9
16	20.0	32.4	25.2	75.3	0.0	0.0	0.0	9.0
17	20.0	33.0	24.8	75.3	0.0	0.0	0.0	8.4
18	18.0	32.4	24.7	73.0	0.0	0.0	0.0	7.2
19	20.5	26.0	23.0	82.3	1.5	8.7	10.2	0.1
20	19.5	23.8	21.1	88.3	4.3	2.7	7.0	0.0
21	19.0	24.6	21.2	85.3	1.6	0.0	1.6	0.1
22	18.9	32.4	24.2	74.7	0.0	0.9	0.9	7.3
23	20.0	32.2	25.0	74.7	0.0	0.0	0.0	8.3
24	18.5	32.8	24.7	71.0	0.0	7.2	7.2	9.2
25	20.0	33.5	25.9	75.0	0.0	0.7	0.7	8.4
26	21.5	31.6	25.7	73.7	0.0	0.7	0.7	4.1
27	21.0	33.4	25.8	73.7	0.0	2.9	2.9	8.5
28	20.8	32.4	25.6	70.0	0.0	0.0	0.0	6.9
29	19.0	29.8	24.3	76.3	0.0	0.2	0.2	4.5
30	19.5	32.0	25.4	66.0	0.0	0.3	0.3	6.7
31	21.0	33.6	26.7	68.7	0.0	2.1	2.1	7.9
Total:					27.5	59.6	87.1	184.0
Promedio:	20.0	31.3	24.7	76.2				

Estación: La Cristalina
Año : 2008

Dpto: Antioquia
Mpio: Támesis

Latitud : 5° 42' N
Longitud: 75° 40' W
Altitud: 775 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	19.6	31.7	24.8	34.9	17.5	77.9	154.5	10	187.7
Febrero	19.4	32.5	25.1	36.0	17.5	76.7	315.2	16	193.0
Marzo	20.0	30.9	24.6	34.0	18.5	81.0	283.4	21	153.6
Abril	19.9	31.4	25.1	34.5	18.0	79.5	220.7	17	181.5
Mayo	20.0	30.7	24.7	33.4	19.0	82.8	384.9	23	168.7
Junio	20.2	30.9	24.7	32.4	19.0	83.9	294.2	25	179.3
Julio	19.8	30.4	24.5	33.0	18.0	83.6	318.7	24	167.7
Agosto	19.8	30.9	24.8	34.6	18.5	81.9	473.9	23	194.9
Septiembre	19.7	31.3	24.8	34.5	17.5	81.7	326.9	16	176.9
Octubre	20.0	31.0	24.5	34.2	18.5	82.5	368.3	25	171.4
Noviembre	20.2	30.6	24.2	34.3	19.0	81.7	391.8	28	137.5
Diciembre	20.0	31.3	24.7	33.9	18.0	76.2	87.1	18	184.0
Promedio:	19.9	31.1	24.7			80.8			
Absoluta:				36.0	17.5				
Total:							3619.6	246	2096.2



Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	20.3	77.7	0.0	0.0	0.0	7.2
2	15.1	23.5	19.8	81.3	0.0	0.0	0.0	8.6
3	16.0	23.0	19.1	79.7	0.0	0.0	0.0	1.2
4	15.4	25.2	20.4	77.3	0.0	0.0	0.0	9.8
5	16.2	27.0	21.8	70.0	0.0	0.0	0.0	7.4
6	16.6	26.8	21.1	82.0	0.6	0.0	0.6	9.2
7	16.8	20.4	18.4	93.0	0.0	0.0	0.0	0.0
8	16.0	24.8	19.6	83.3	0.0	28.8	28.8	6.4
9	15.1	18.6	16.5	94.3	22.3	6.3	28.6	0.0
10	14.4	20.2	17.4	94.0	5.1	0.0	5.1	0.4
11	15.7	23.0	19.2	83.3	0.0	3.2	3.2	5.7
12	16.0	25.2	19.8	80.3	0.0	0.0	0.0	8.2
13	16.7	24.2	19.5	84.7	8.5	0.0	8.5	5.8
14	16.4	23.3	20.0	85.3	2.1	1.6	3.7	5.7
15	16.0	23.2	19.2	87.7	0.0	21.3	21.3	1.8
16	15.9	21.4	18.6	92.3	1.1	7.4	8.5	0.0
17	16.1	22.6	18.0	89.7	9.1	0.0	9.1	2.8
18	15.7	25.8	20.4	82.0	0.0	0.0	0.0	7.5
19	16.4	26.4	21.4	73.3	0.0	0.0	0.0	8.8
20	17.0	24.0	20.4	80.0	0.0	0.0	0.0	4.1
21	16.9	25.6	21.4	77.0	0.0	0.0	0.0	8.0
22	17.4	25.7	21.1	79.7	0.0	0.0	0.0	5.6
23	16.8	26.0	21.8	78.0	0.0	0.0	0.0	9.5
24	17.0	22.9	20.6	83.7	0.0	0.0	0.0	1.5
25	15.7	24.5	18.8	89.0	6.2	1.4	7.6	2.9
26	15.5	23.8	19.4	86.3	0.0	11.1	11.1	3.1
27	16.0	24.4	20.0	82.7	0.0	0.0	0.0	3.9
28	15.4	25.2	20.4	71.0	0.0	0.0	0.0	8.8
29	14.6	26.2	20.4	66.3	0.0	0.0	0.0	10.2
30	15.6	25.4	20.3	74.7	0.0	0.0	0.0	8.6
31	15.8	24.2	19.8	77.0	0.0	0.0	0.0	6.4
Total:					55.0	81.1	136.1	169.1
Promedio:	16.0	24.1	19.8	81.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.0	19.0	79.0	1.3	0.0	1.3	7.6
2	14.9	25.5	20.2	74.0	0.0	0.0	0.0	8.7
3	14.8	26.0	20.2	72.0	0.0	0.0	0.0	8.2
4	15.0	25.6	19.1	77.7	1.3	0.0	1.3	8.3
5	15.3	26.0	20.1	78.3	0.0	0.0	0.0	9.1
6	16.6	25.0	21.1	77.0	0.5	0.1	0.6	5.5
7	16.4	25.1	20.2	78.3	0.9	0.0	0.9	5.5
8	17.0	26.5	21.0	76.3	0.5	0.0	0.5	8.2
9	17.5	24.6	21.0	78.0	0.0	0.0	0.0	2.9
10	18.0	27.5	21.1	89.0	0.5	0.0	0.5	1.6
11	16.2	24.8	20.1	82.7	0.8	0.0	0.8	6.1
12	16.9	24.4	20.2	77.3	6.4	0.0	6.4	3.8
13	16.7	27.0	20.6	79.3	7.4	2.2	9.6	7.8
14	16.8	23.5	20.7	83.3	5.1	0.5	5.6	3.6
15	17.5	25.6	21.1	81.3	0.0	17.0	17.0	6.3
16	16.0	20.2	17.2	93.0	7.1	2.4	9.5	0.3
17	15.2	22.2	18.9	87.0	0.0	60.5	60.5	1.9
18	15.7	24.2	18.4	89.3	1.4	7.9	9.3	2.8
19	15.9	22.0	18.0	94.7	3.3	28.0	31.3	1.3
20	15.5	21.2	18.0	88.7	8.0	13.2	21.2	1.4
21	15.6	22.2	17.6	94.0	25.7	58.3	84.0	3.2
22	15.0	22.3	18.3	92.3	1.6	10.1	11.7	2.2
23	16.0	25.0	20.0	81.3	0.2	1.4	1.6	10.0
24	17.0	27.1	20.4	76.3	1.2	0.3	1.5	10.0
25	16.0	26.2	20.9	76.0	0.1	0.4	0.5	9.0
26	15.9	26.1	20.3	79.7	1.4	3.0	4.4	8.8
27	16.7	26.0	20.0	79.3	0.0	24.0	24.0	7.1
28	15.0	22.4	17.8	88.3	1.3	0.1	1.4	1.9
29	15.7	26.3	21.1	77.7	0.0	0.0	0.0	9.5
30								
31								
Total:					76.0	229.4	305.4	162.6
Promedio:	16.1	24.7	19.7	82.1				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.4	20.8	76.7	0.0	0.0	0.0	7.4
2	16.0	24.7	18.6	87.0	0.0	0.0	0.0	4.3
3	16.7	23.4	19.1	84.7	0.5	18.8	19.3	1.8
4	15.9	21.3	18.4	96.7	1.2	22.7	23.9	1.2
5	14.6	21.5	17.7	92.7	0.1	0.6	0.7	1.4
6	15.6	21.2	17.6	94.0	0.8	7.0	7.8	1.6
7	14.8	22.2	19.0	85.7	0.0	0.0	0.0	1.4
8	16.0	22.1	18.2	87.3	0.0	0.0	0.0	1.5
9	15.0	25.6	19.8	84.7	2.8	3.4	6.2	8.2
10	15.8	18.6	16.6	97.0	4.4	1.7	6.1	0.0
11	15.0	23.2	18.6	83.7	0.0	2.7	2.7	4.9
12	15.1	22.4	18.1	88.3	0.4	24.6	25.0	0.5
13	15.0	20.6	17.7	87.3	1.4	12.6	14.0	1.4
14	14.9	19.2	16.4	95.3	6.5	3.3	9.8	0.0
15	14.6	25.0	19.4	84.0	0.0	0.0	0.0	7.8
16	15.2	26.6	20.2	80.0	0.6	0.1	0.7	9.4
17	16.3	25.2	20.8	78.0	0.0	0.0	0.0	8.1
18	16.2	26.2	20.2	80.7	3.3	0.0	3.3	9.4
19	16.9	23.2	19.6	84.7	10.1	0.0	10.1	1.3
20	16.8	26.2	20.2	76.3	0.8	1.8	2.6	7.8
21	16.4	25.6	20.4	78.0	0.0	0.0	0.0	7.2
22	16.6	23.8	20.5	83.0	0.0	0.0	0.0	3.8
23	17.0	23.4	19.2	88.7	0.8	6.5	7.3	3.5
24	14.8	26.4	20.9	80.3	0.0	3.3	3.3	9.1
25	16.4	25.0	19.0	92.7	9.3	0.1	9.4	6.3
26	17.1	26.4	21.3	83.3	0.0	0.0	0.0	6.7
27	17.5	24.8	20.0	89.0	3.8	5.4	9.2	2.0
28	16.8	20.2	17.8	98.0	6.7	0.0	6.7	0.0
29	16.2	25.2	19.4	82.7	2.0	17.5	19.5	4.3
30	16.0	22.5	19.6	85.3	0.2	1.7	1.9	1.3
31	15.4	20.3	17.1	98.0	13.6	0.4	14.0	0.4
Total:					69.3	134.2	203.5	124.0
Promedio:	15.9	23.5	19.1	86.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.0	18.4	86.7	1.9	0.6	2.5	4.7
2	14.9	25.6	20.2	71.3	0.0	0.9	0.9	9.7
3	16.2	23.0	18.8	85.7	9.8	0.0	9.8	5.4
4	14.9	25.6	19.6	72.0	1.4	0.0	1.4	9.2
5	15.7	26.5	20.1	76.3	1.6	0.0	1.6	9.5
6	16.0	26.2	19.6	83.3	1.5	0.2	1.7	6.7
7	16.1	22.5	19.4	90.7	0.0	0.0	0.0	2.1
8	15.5	26.4	20.9	79.7	0.3	5.9	6.2	10.4
9	15.1	23.8	19.3	85.0	0.5	1.9	2.4	3.0
10	16.2	24.6	19.8	82.7	0.0	0.0	0.0	5.1
11	16.0	23.0	18.0	92.0	1.6	0.1	1.7	0.9
12	15.2	25.4	19.6	80.3	0.0	9.2	9.2	6.5
13	15.4	22.0	18.6	89.0	0.4	34.2	34.6	0.9
14	15.9	24.5	18.2	77.3	7.1	66.6	73.7	3.7
15	15.0	25.5	19.5	84.7	0.0	0.0	0.0	6.0
16	16.6	27.0	22.0	69.3	0.0	0.0	0.0	9.9
17	16.9	28.0	23.1	66.7	0.0	0.0	0.0	10.3
18	17.5	27.4	22.9	72.0	0.0	0.0	0.0	9.2
19	18.0	27.2	21.0	78.3	0.3	0.0	0.3	6.8
20	17.5	26.4	21.6	82.7	0.3	0.0	0.3	6.4
21	16.7	24.2	19.2	89.0	18.5	0.0	18.5	0.9
22	16.8	25.2	20.9	81.7	0.3	5.6	5.9	6.2
23	17.2	24.4	19.5	90.3	2.5	0.0	2.5	3.1
24	17.3	24.8	19.1	90.0	19.1	14.8	33.9	1.8
25	16.5	21.8	19.0	91.3	0.9	0.0	0.9	0.5
26	16.8	26.2	20.0	80.7	0.8	2.8	3.6	4.1
27	16.2	21.6	17.9	94.7	0.3	0.1	0.4	1.5
28	16.8	26.0	20.4	79.0	2.6	8.5	11.1	5.5
29	16.9	25.8	20.6	85.7	0.0	14.9	14.9	7.5
30	17.5	24.6	20.5	87.0	0.4	20.6	21.0	2.8
31								
Total:					72.1	186.9	259.0	160.3
Promedio:	16.3	24.9	19.9	82.5				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.5	19.3	90.3	0.0	35.8	35.8	1.2
2	14.8	24.2	19.3	85.0	0.0	33.7	33.7	3.7
3	16.0	23.8	18.8	89.7	10.5	17.6	28.1	1.3
4	15.4	24.8	19.2	88.0	0.0	3.9	3.9	2.2
5	16.5	24.5	19.5	85.7	1.7	1.0	2.7	3.4
6	16.4	25.4	18.8	87.0	10.5	0.0	10.5	4.7
7	17.3	26.5	21.4	82.3	0.0	0.0	0.0	6.6
8	18.3	25.3	21.0	90.0	0.0	0.0	0.0	1.7
9	18.1	25.2	21.3	85.0	0.0	0.0	0.0	3.1
10	16.8	26.5	21.7	76.3	0.0	0.0	0.0	10.8
11	18.0	26.8	21.4	75.7	0.0	0.0	0.0	6.0
12	16.9	26.3	21.6	75.7	2.6	0.0	2.6	8.8
13	17.2	26.7	20.5	78.7	8.0	0.0	8.0	6.6
14	17.0	25.6	20.0	80.7	21.9	7.0	28.9	8.0
15	17.4	26.2	19.6	83.7	9.6	8.5	18.1	7.5
16	16.7	25.0	19.4	86.0	20.0	6.4	26.4	5.5
17	17.2	19.0	17.8	97.0	35.7	0.0	35.7	0.6
18	16.2	24.2	19.0	87.7	6.8	22.4	29.2	4.3
19	16.8	21.3	18.4	94.0	14.0	29.2	43.2	0.7
20	14.7	23.2	18.2	91.3	0.0	9.2	9.2	4.4
21	16.3	24.4	18.3	93.0	8.8	3.5	12.3	3.3
22	16.1	23.8	18.3	91.3	29.3	13.0	42.3	4.6
23	15.8	23.0	18.4	95.3	0.6	12.9	13.5	1.1
24	16.3	23.4	18.2	88.3	32.0	39.0	71.0	0.7
25	14.4	23.0	17.9	90.3	9.3	1.5	10.8	4.0
26	16.2	24.6	19.2	88.0	0.0	19.7	19.7	4.4
27	14.7	22.2	18.1	93.3	0.0	31.2	31.2	0.5
28	15.6	19.6	17.3	97.3	13.9	9.2	23.1	0.0
29	15.7	22.4	18.8	88.0	0.3	0.0	0.3	1.4
30	16.7	23.6	19.4	80.7	0.2	0.6	0.8	3.6
31	16.5	24.8	20.2	83.7	0.0	0.0	0.0	6.2
Total:					235.7	305.3	541.0	120.9
Promedio:	16.4	24.1	19.4	87.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.2	20.4	85.0	0.0	7.6	7.6	3.7
2	15.8	23.4	19.4	83.7	0.0	30.9	30.9	3.0
3	15.1	22.7	18.3	87.3	0.6	0.0	0.6	4.5
4	16.1	25.4	21.0	81.0	0.0	1.3	1.3	8.8
5	16.7	25.0	19.4	86.7	15.3	1.1	16.4	4.3
6	16.9	26.0	20.7	78.7	0.0	0.3	0.3	7.9
7	17.0	22.5	18.5	89.3	40.4	19.2	59.6	1.7
8	15.8	25.3	19.6	88.0	0.3	0.0	0.3	5.1
9	16.7	25.4	20.5	77.3	0.0	38.2	38.2	8.0
10	15.1	24.4	19.1	86.7	0.0	0.0	0.0	5.3
11	16.5	23.7	18.5	86.7	10.5	1.3	11.8	3.2
12	15.5	25.7	19.6	84.0	0.0	3.0	3.0	7.4
13	17.0	25.5	21.2	85.3	0.2	0.8	1.0	6.8
14	17.6	24.9	19.2	87.3	13.4	8.6	22.0	2.6
15	16.4	25.5	19.0	87.0	2.0	16.0	18.0	6.5
16	16.0	25.2	21.1	80.7	0.0	0.0	0.0	9.6
17	17.5	22.2	19.5	84.7	0.0	13.6	13.6	2.7
18	16.3	24.8	19.8	82.7	0.0	1.8	1.8	9.0
19	17.2	25.2	20.8	84.7	0.0	1.7	1.7	6.7
20	16.7	26.4	20.0	85.0	0.0	13.3	13.3	7.6
21	16.0	25.6	18.3	82.7	26.4	10.0	36.4	4.1
22	16.2	23.2	19.1	90.7	0.5	42.9	43.4	1.4
23	15.8	23.4	19.3	89.0	0.5	20.8	21.3	6.1
24	16.6	24.4	20.0	87.7	0.0	52.6	52.6	6.2
25	15.8	21.8	18.4	91.7	2.0	4.5	6.5	0.7
26	15.7	25.4	19.8	80.3	0.2	1.8	2.0	7.6
27	15.6	25.8	21.2	82.7	0.0	0.4	0.4	6.6
28	17.0	24.4	19.2	84.0	0.1	2.3	2.4	2.2
29	15.6	26.0	20.8	85.7	0.0	0.0	0.0	7.0
30	17.2	25.6	20.8	82.0	0.0	0.0	0.0	6.8
31								
Total:					112.4	294.0	406.4	163.1
Promedio:	16.3	24.7	19.8	84.9				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.4	18.8	86.7	14.0	3.8	17.8	3.1
2	16.3	23.8	18.6	89.0	16.0	18.0	34.0	1.3
3	15.9	24.0	17.8	88.7	33.9	2.4	36.3	2.8
4	16.4	22.4	19.3	89.0	0.0	34.2	34.2	0.6
5	14.8	23.0	18.8	88.7	0.9	7.9	8.8	2.8
6	16.2	23.2	19.0	84.7	0.5	0.0	0.5	2.2
7	16.4	25.6	20.2	84.0	0.3	37.0	37.3	5.9
8	15.9	21.9	18.9	93.0	0.7	10.1	10.8	0.8
9	16.0	23.5	19.1	89.0	0.3	0.0	0.3	1.5
10	16.4	22.8	18.4	93.0	0.6	0.0	0.6	0.8
11	15.2	24.8	19.6	81.7	0.1	0.4	0.5	7.2
12	16.6	24.5	18.9	82.7	5.1	19.9	25.0	5.8
13	16.0	22.3	18.3	89.0	13.7	11.0	24.7	1.8
14	15.9	22.5	18.5	93.0	4.0	14.0	18.0	3.4
15	16.1	22.7	18.8	91.7	0.0	6.9	6.9	1.4
16	16.0	21.8	18.4	92.0	7.0	13.5	20.5	1.3
17	15.0	23.8	18.0	85.0	3.1	0.0	3.1	4.6
18	15.4	25.4	19.0	85.3	0.7	0.4	1.1	7.3
19	15.0	24.6	19.0	85.3	0.0	0.0	0.0	7.0
20	16.6	25.8	21.6	75.0	0.0	0.0	0.0	7.0
21	17.8	26.4	22.0	72.3	0.0	0.0	0.0	9.0
22	17.0	24.2	20.4	80.3	0.0	0.0	0.0	2.1
23	16.6	27.4	22.1	72.7	0.0	0.0	0.0	10.7
24	17.0	26.8	21.8	77.0	0.0	0.8	0.8	10.2
25	16.4	26.8	21.6	76.3	0.0	0.0	0.0	8.4
26	17.6	25.2	21.8	75.7	0.0	0.0	0.0	6.1
27	17.2	23.8	19.5	89.3	5.1	19.6	24.7	7.1
28	15.4	25.2	20.2	84.3	0.0	0.0	0.0	7.0
29	17.0	23.8	20.2	85.0	0.0	3.0	3.0	3.7
30	16.4	25.0	20.9	78.3	0.0	11.2	11.2	7.2
31	15.6	23.5	19.4	89.7	1.2	5.4	6.6	5.1
Total:					107.2	219.5	326.7	145.2
Promedio:	16.2	24.3	19.6	84.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.0	18.8	87.0	9.4	6.5	15.9	7.4
2	15.4	22.8	18.2	89.7	0.0	0.0	0.0	4.2
3	16.2	25.4	20.0	83.7	0.6	2.3	2.9	8.3
4	16.4	25.0	20.1	84.7	0.0	18.9	18.9	5.3
5	16.6	25.4	21.0	77.3	0.0	0.0	0.0	9.2
6	16.8	25.2	19.5	84.3	8.6	0.0	8.6	8.4
7	16.0	27.4	22.4	68.3	0.0	0.0	0.0	11.4
8	17.0	26.0	21.7	74.7	0.0	0.0	0.0	5.5
9	17.4	27.0	21.9	80.0	0.0	0.9	0.9	8.7
10	17.5	25.0	20.2	85.3	0.0	17.5	17.5	3.1
11	15.2	22.2	17.2	91.0	6.6	1.1	7.7	1.9
12	15.6	23.1	18.9	88.0	5.9	0.4	6.3	3.7
13	16.2	24.2	19.0	89.3	1.3	8.1	9.4	8.1
14	16.0	22.8	19.0	89.3	0.0	4.7	4.7	1.3
15	15.6	24.4	19.1	91.0	0.3	21.1	21.4	5.5
16	15.8	22.4	18.7	89.0	0.0	28.2	28.2	2.4
17	15.9	21.5	18.1	93.0	3.2	0.0	3.2	0.7
18	16.2	24.6	18.8	88.7	3.0	14.0	17.0	2.4
19	15.8	22.2	18.4	89.3	3.0	0.0	3.0	1.6
20	16.0	25.6	19.2	85.3	21.3	29.7	51.0	8.4
21	15.0	23.0	19.0	90.0	0.0	16.5	16.5	3.1
22	15.5	23.6	19.1	84.7	1.0	17.6	18.6	2.6
23	15.4	23.0	18.0	91.3	0.7	0.2	0.9	2.9
24	16.6	23.4	18.4	91.0	0.6	0.0	0.6	1.7
25	15.1	23.8	18.9	85.0	1.3	20.2	21.5	6.0
26	15.4	24.6	18.6	87.0	11.7	1.8	13.5	5.9
27	16.2	23.5	19.2	86.3	1.6	21.0	22.6	5.2
28	15.5	23.8	18.9	82.3	0.5	6.8	7.3	3.6
29	15.6	23.3	19.0	88.3	1.0	27.0	28.0	3.1
30	15.8	23.4	19.5	83.7	0.0	1.7	1.7	4.9
31	17.0	25.8	20.0	83.3	0.0	30.1	30.1	6.7
Total:					81.6	296.3	377.9	153.2
Promedio:	16.0	24.2	19.3	85.9				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	24.6	20.0	77.7	0.1	9.7	9.8	4.4
2	16.2	21.8	17.7	92.3	11.5	2.6	14.1	0.1
3	15.8	23.0	18.5	85.7	0.0	0.8	0.8	0.5
4	15.1	21.0	18.2	88.0	10.8	0.0	10.8	0.0
5	16.8	24.8	20.2	80.0	0.0	0.0	0.0	3.1
6	17.0	27.2	20.8	78.0	2.1	0.8	2.9	10.9
7	16.2	25.2	20.1	76.3	0.6	3.3	3.9	2.1
8	16.4	24.5	20.3	87.0	0.0	0.0	0.0	8.2
9	16.8	26.2	21.6	70.3	0.0	0.0	0.0	10.6
10	16.6	27.6	22.0	59.3	0.0	0.0	0.0	10.2
11	16.8	26.6	22.0	68.0	0.0	0.0	0.0	4.8
12	17.2	27.0	19.9	81.7	5.8	0.0	5.8	10.0
13	16.0	26.0	21.4	74.7	0.0	0.0	0.0	3.8
14	17.2	25.5	21.1	79.0	0.0	37.1	37.1	7.2
15	15.4	24.0	19.2	88.3	0.0	9.4	9.4	0.3
16	16.4	24.2	19.6	84.3	0.0	0.0	0.0	2.8
17	16.8	25.0	19.2	83.0	15.6	0.0	15.6	4.1
18	15.9	24.8	19.2	83.3	4.8	0.1	4.9	6.4
19	15.4	23.6	17.6	85.0	3.8	0.7	4.5	2.6
20	16.0	23.8	18.6	92.7	2.0	18.0	20.0	4.0
21	15.4	25.2	19.9	85.0	0.0	0.0	0.0	6.1
22	16.8	23.2	19.2	86.7	0.0	20.0	20.0	1.5
23	15.4	24.0	19.9	85.0	0.0	0.0	0.0	4.0
24	16.0	25.4	20.0	81.0	0.5	0.3	0.8	5.8
25	16.5	25.2	20.7	78.7	0.0	0.0	0.0	6.4
26	16.2	24.4	18.5	89.3	30.5	3.6	34.1	4.5
27	15.6	25.2	18.8	85.3	7.1	20.3	27.4	3.4
28	15.9	26.2	19.8	85.7	3.6	3.6	7.2	7.3
29	16.6	25.4	19.0	80.3	0.0	16.0	16.0	5.0
30	16.3	23.2	19.6	84.7	0.0	26.0	26.0	4.0
31								
Total:					98.8	172.3	271.1	144.1
Promedio:	16.2	24.8	19.8	81.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.4	18.0	82.7	0.0	0.0	0.0	4.0
2	16.4	24.6	19.7	80.3	0.1	5.7	5.8	2.8
3	16.2	23.6	20.1	87.3	8.5	7.0	15.5	2.9
4	15.4	22.8	18.1	85.0	4.0	8.0	12.0	0.6
5	15.8	22.4	17.9	91.7	22.3	0.0	22.3	2.2
6	16.0	22.2	17.8	91.7	9.7	0.0	9.7	0.0
7	16.4	20.4	17.9	94.0	1.9	0.0	1.9	0.1
8	15.6	24.4	20.2	80.3	0.0	0.0	0.0	4.1
9	16.2	24.0	19.7	85.3	0.8	86.4	87.2	2.3
10	15.0	21.2	17.8	90.3	5.0	0.0	5.0	0.1
11	15.8	23.8	19.2	85.0	0.0	32.5	32.5	5.4
12	16.0	22.4	18.6	92.3	5.0	0.0	5.0	2.2
13	16.6	23.8	18.0	88.3	4.7	5.0	9.7	4.1
14	14.4	24.0	18.4	84.0	1.0	0.0	1.0	6.3
15	15.8	24.6	19.6	83.0	1.0	16.0	17.0	4.8
16	16.0	23.0	18.8	90.7	3.1	0.0	3.1	3.6
17	17.0	23.5	18.7	88.3	3.2	1.6	4.8	3.6
18	16.0	24.1	19.0	85.7	19.5	42.5	62.0	5.7
19	15.6	24.0	19.8	84.7	0.0	1.2	1.2	4.1
20	16.8	24.4	19.5	84.7	0.0	23.0	23.0	2.9
21	16.6	24.3	20.4	89.0	1.1	13.3	14.4	6.9
22	17.0	25.6	20.6	80.0	0.0	0.0	0.0	5.9
23	16.5	26.0	20.8	82.3	0.0	16.9	16.9	8.2
24	16.4	24.2	20.2	85.7	0.0	4.0	4.0	5.0
25	16.9	23.5	19.8	86.7	0.0	0.0	0.0	1.7
26	16.2	25.4	20.2	74.3	0.0	0.0	0.0	7.8
27	16.5	23.2	19.2	92.0	1.4	22.2	23.6	1.2
28	15.8	23.8	19.3	84.3	2.3	6.8	9.1	3.9
29	16.5	24.8	19.0	88.3	9.0	9.0	18.0	5.6
30	16.8	26.4	20.7	82.0	0.0	0.0	0.0	9.2
31	17.2	25.2	19.9	83.3	0.0	5.3	5.3	6.5
Total:					103.6	306.4	410.0	123.7
Promedio:	16.1	23.8	19.3	85.9				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	19.8	17.6	96.3	14.8	0.6	15.4	0.0
2	15.6	23.0	17.8	86.7	16.2	7.0	23.2	2.2
3	15.4	25.6	18.8	84.7	1.3	2.0	3.3	7.7
4	15.7	21.4	18.1	88.3	4.7	0.1	4.8	2.4
5	17.0	22.4	18.8	88.7	5.3	4.5	9.8	2.7
6	15.2	25.0	19.0	81.7	3.6	0.0	3.6	5.7
7	17.2	26.2	20.1	79.7	0.0	9.7	9.7	6.4
8	16.6	23.4	18.9	89.7	0.0	0.0	0.0	0.9
9	15.8	25.4	20.1	79.3	0.0	0.0	0.0	9.5
10	16.6	26.0	20.7	78.0	0.0	0.0	0.0	10.3
11	16.8	27.0	20.0	74.3	0.4	0.0	0.4	7.8
12	16.6	23.2	19.3	83.7	0.0	0.0	0.0	1.9
13	17.0	23.0	19.2	87.7	0.3	1.4	1.7	1.3
14	16.6	21.8	18.0	90.7	12.4	24.5	36.9	1.5
15	16.0	19.4	17.5	93.7	11.2	7.6	18.8	0.0
16	16.1	21.9	18.4	90.0	1.9	0.5	2.4	1.4
17	16.6	23.8	18.4	88.0	1.6	21.9	23.5	2.3
18	16.7	23.0	19.2	85.7	0.0	8.5	8.5	3.0
19	17.0	24.0	19.0	86.7	6.5	35.4	41.9	3.0
20	16.2	21.8	18.8	88.7	6.8	7.8	14.6	0.6
21	17.0	24.8	19.5	89.3	12.0	20.0	32.0	2.8
22	16.8	25.4	20.2	83.7	0.2	1.9	2.1	5.2
23	17.5	24.8	20.8	81.3	0.0	22.0	22.0	3.7
24	17.0	19.8	17.6	89.3	3.2	0.4	3.6	0.0
25	16.3	22.1	18.8	89.7	0.0	0.0	0.0	0.2
26	16.4	19.2	17.6	95.3	4.4	0.0	4.4	0.0
27	16.3	20.6	18.0	89.3	3.3	0.9	4.2	0.8
28	16.2	22.5	18.8	88.7	2.7	44.3	47.0	0.7
29	15.5	24.3	18.7	84.3	0.6	0.0	0.6	4.2
30	16.4	23.6	19.4	85.3	0.3	21.5	21.8	3.5
31								
Total:					113.7	242.5	356.2	91.7
Promedio:	16.4	23.1	18.9	86.6				

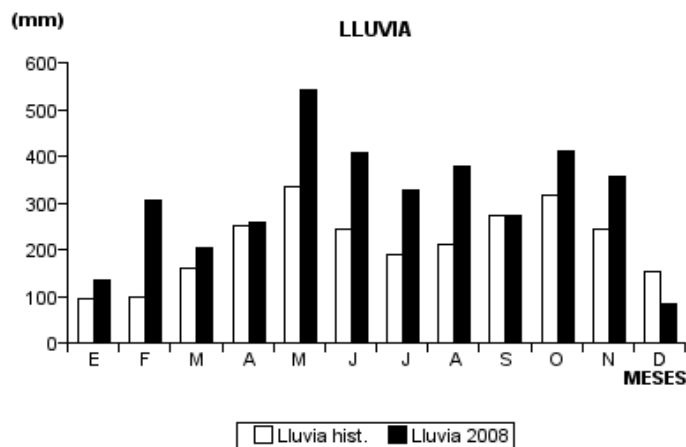
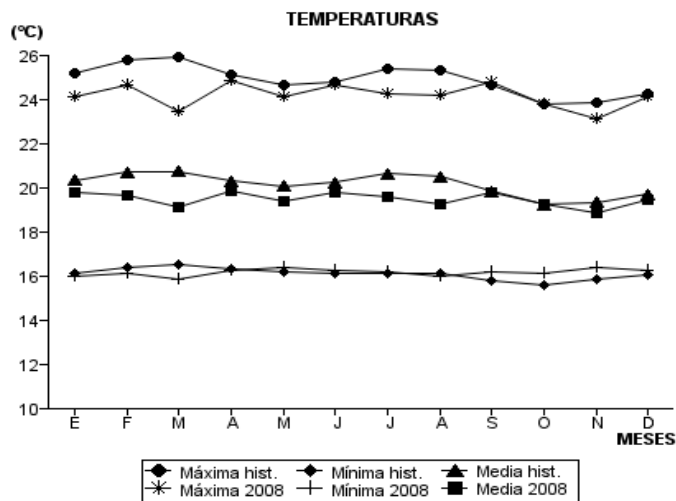
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.2	19.4	85.3	0.1	0.5	0.6	3.6
2	16.0	24.2	19.0	82.0	4.0	0.9	4.9	5.9
3	16.1	25.0	19.4	77.7	14.0	0.4	14.4	6.4
4	16.2	24.6	19.2	87.3	0.0	0.0	0.0	3.8
5	16.0	24.8	19.9	79.7	0.0	0.0	0.0	6.9
6	16.6	26.0	20.8	77.0	0.0	0.0	0.0	9.9
7	17.8	21.6	18.8	91.7	0.7	4.0	4.7	1.3
8	15.8	25.0	19.6	83.0	0.0	0.0	0.0	7.3
9	16.6	26.2	21.0	77.3	0.0	0.0	0.0	9.6
10	17.2	26.6	21.2	78.3	0.0	0.0	0.0	8.1
11	17.8	21.0	18.7	92.0	0.0	1.4	1.4	0.0
12	16.8	22.6	19.2	86.3	1.5	0.0	1.5	1.1
13	16.4	25.0	19.3	82.0	0.2	0.0	0.2	3.6
14	16.6	26.0	18.9	83.3	9.5	0.0	9.5	6.4
15	16.6	23.8	18.8	86.3	13.5	0.0	13.5	3.0
16	15.6	25.0	19.8	73.7	0.0	0.0	0.0	8.8
17	15.2	24.8	20.0	74.0	0.0	0.0	0.0	9.2
18	14.8	23.5	19.1	74.7	0.0	0.0	0.0	6.9
19	16.2	21.0	18.5	89.3	0.0	5.2	5.2	0.4
20	15.4	18.5	16.7	94.3	2.8	2.6	5.4	0.0
21	15.0	19.0	16.4	93.0	0.5	0.2	0.7	0.0
22	15.5	24.5	19.6	79.0	0.0	0.0	0.0	6.6
23	15.8	24.8	19.7	77.7	0.0	0.0	0.0	7.6
24	16.2	25.0	20.2	79.0	0.0	0.0	0.0	8.5
25	16.6	25.2	20.0	78.0	0.0	2.2	2.2	6.1
26	16.4	25.0	20.0	79.7	1.9	17.8	19.7	3.4
27	16.2	25.3	20.0	74.7	0.5	0.0	0.5	9.8
28	16.4	24.4	20.2	74.7	0.0	0.0	0.0	4.1
29	15.2	24.8	18.9	79.7	0.0	0.0	0.0	5.6
30	17.5	25.0	20.6	76.7	0.0	0.0	0.0	3.7
31	17.1	24.5	20.5	79.0	0.0	0.0	0.0	4.0
Total:					49.2	35.2	84.4	161.6
Promedio:	16.3	24.1	19.5	81.5				

Estación: El Rosario
Año : 2008

Dpto: Antioquia
Mpio: Venecia

Latitud : 5° 58' N
Longitud: 75° 42' W
Altitud: 1635 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.0	24.1	19.8	27.0	14.4	81.8	136.1	12	169.1
Febrero	16.1	24.7	19.7	27.5	14.8	82.1	305.4	24	162.6
Marzo	15.9	23.5	19.1	26.6	14.6	86.6	203.5	22	124.0
Abril	16.3	24.9	19.9	28.0	14.9	82.5	259.0	24	160.3
Mayo	16.4	24.1	19.4	26.8	14.4	87.1	541.0	25	120.9
Junio	16.3	24.7	19.8	26.4	15.1	84.9	406.4	26	163.1
Julio	16.2	24.3	19.6	27.4	14.8	84.8	326.7	23	145.2
Agosto	16.0	24.2	19.3	27.4	15.0	85.9	377.9	27	153.2
Septiembre	16.2	24.8	19.8	27.6	15.1	81.9	271.1	20	144.1
Octubre	16.1	23.8	19.3	26.4	14.4	85.9	410.0	25	123.7
Noviembre	16.4	23.1	18.9	27.0	15.2	86.6	356.2	25	91.7
Diciembre	16.3	24.1	19.5	26.6	14.8	81.5	84.4	15	161.6
Promedio:	16.2	24.2	19.5			84.3			
Absoluta:				28.0	14.4				
Total:							3677.7	268	1719.5



Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.2	26.8	18.3	75.3	0.0	0.0	0.0	9.3
2	10.0	25.8	18.3	76.7	0.0	0.0	0.0	8.8
3	15.0	22.6	18.2	84.3	0.0	0.0	0.0	0.7
4	10.0	26.0	18.2	76.0	0.0	0.0	0.0	7.5
5	14.2	25.0	19.0	78.0	0.0	0.0	0.0	4.8
6	11.2	27.6	20.0	74.0	0.0	2.7	2.7	9.3
7	15.8	26.9	20.6	76.7	0.0	0.8	0.8	5.9
8	16.0	23.2	18.5	83.7	0.0	0.3	0.3	2.7
9	14.5	22.6	18.0	85.3	0.3	0.0	0.3	1.4
10	14.0	23.0	17.6	83.3	0.0	0.0	0.0	1.4
11	15.4	25.2	19.1	77.0	0.0	0.0	0.0	5.0
12	13.0	25.8	19.2	75.3	0.0	1.1	1.1	6.5
13	14.0	26.0	19.7	78.3	0.0	1.1	1.1	6.0
14	15.0	25.4	18.8	82.0	21.4	15.9	37.3	5.1
15	14.5	25.6	19.9	78.3	0.0	9.5	9.5	6.7
16	15.0	25.4	19.5	78.0	0.0	0.0	0.0	3.6
17	15.2	26.4	19.8	78.7	0.0	0.0	0.0	5.1
18	12.8	27.2	19.6	61.7	0.0	0.0	0.0	9.8
19	10.5	27.0	19.4	72.7	0.0	0.0	0.0	8.4
20	12.2	27.6	19.4	74.3	0.0	0.0	0.0	7.8
21	13.6	26.2	19.0	82.0	0.2	0.1	0.3	5.9
22	10.2	27.4	18.6	74.3	0.0	0.0	0.0	8.7
23	11.2	27.6	19.8	74.7	0.0	15.3	15.3	9.5
24	15.2	28.2	21.1	72.7	1.6	0.2	1.8	8.8
25	16.2	26.4	20.0	78.7	0.0	0.0	0.0	4.5
26	15.8	25.4	20.0	78.0	0.0	0.0	0.0	4.5
27	13.4	25.9	18.6	77.0	0.0	0.0	0.0	9.8
28	11.6	25.2	17.7	79.0	0.0	0.0	0.0	9.7
29	12.0	25.4	18.5	78.3	0.0	0.0	0.0	6.8
30	14.0	26.0	19.0	71.7	0.0	0.0	0.0	8.3
31	11.5	25.4	17.5	76.0	0.0	0.0	0.0	8.2
Total:					23.5	47.0	70.5	200.5
Promedio:	13.4	25.8	19.1	77.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.5	25.2	17.5	71.3	0.0	0.0	0.0	8.6
2	8.0	25.0	16.8	77.0	0.0	0.0	0.0	7.4
3	12.0	24.6	17.3	74.3	0.0	0.0	0.0	8.4
4	8.8	26.2	17.5	77.0	0.0	0.0	0.0	10.1
5	7.6	27.6	18.8	71.7	0.0	0.7	0.7	6.9
6	13.6	26.6	19.0	75.3	0.0	0.0	0.0	4.9
7	11.2	26.8	18.2	77.3	0.0	0.0	0.0	5.9
8	9.6	28.6	19.2	75.0	0.5	0.0	0.5	6.6
9	10.0	26.2	19.2	75.7	0.5	23.4	23.9	4.1
10	14.0	26.8	18.4	81.3	1.6	0.4	2.0	3.2
11	13.4	26.2	18.6	82.3	3.4	0.0	3.4	9.3
12	11.2	27.6	18.6	72.7	0.4	1.3	1.7	6.9
13	12.4	27.2	18.8	80.3	1.1	15.0	16.1	7.0
14	13.6	26.6	19.4	78.7	0.0	14.3	14.3	7.7
15	14.0	27.4	18.8	78.0	3.4	0.0	3.4	6.9
16	13.8	26.0	19.4	77.3	0.0	0.0	0.0	3.5
17	14.0	26.6	18.5	81.7	9.0	5.9	14.9	6.3
18	15.7	26.4	19.0	79.7	0.9	0.1	1.0	5.4
19	13.0	25.2	18.5	82.0	0.0	2.0	2.0	3.2
20	14.4	26.0	19.5	77.7	0.0	0.0	0.0	5.7
21	15.6	25.4	19.8	76.0	0.0	3.5	3.5	5.2
22	14.0	26.6	19.1	76.0	0.0	0.0	0.0	7.5
23	13.0	26.0	19.0	78.0	0.0	0.0	0.0	6.0
24	14.0	26.8	19.9	73.3	0.0	0.3	0.3	6.9
25	10.6	26.6	18.4	79.0	0.3	0.0	0.3	8.1
26	10.8	26.0	18.6	80.3	0.0	0.4	0.4	6.7
27	13.0	26.8	19.5	76.7	0.0	0.0	0.0	6.8
28	13.2	25.0	18.4	82.0	2.0	0.1	2.1	2.6
29	13.8	27.0	18.7	77.0	0.0	0.0	0.0	9.7
30								
31								
Total:					23.1	67.4	90.5	187.5
Promedio:	12.4	26.4	18.7	77.4				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.6	27.2	19.1	70.3	0.0	0.0	0.0	9.2
2	12.0	28.2	19.6	73.0	0.0	0.0	0.0	8.8
3	15.0	27.6	20.8	73.3	0.0	0.0	0.0	9.1
4	15.4	27.4	20.6	75.7	0.0	6.2	6.2	7.9
5	13.4	25.4	19.4	75.0	0.0	0.0	0.0	5.9
6	14.0	23.4	17.6	83.3	0.2	0.0	0.2	1.5
7	11.6	26.4	19.0	70.3	0.0	0.0	0.0	7.8
8	13.8	26.0	19.0	73.3	0.0	1.2	1.2	8.3
9	11.0	26.2	18.8	70.7	0.0	0.0	0.0	7.9
10	10.4	26.6	18.9	68.3	0.0	1.1	1.1	7.8
11	14.8	24.6	19.0	78.3	0.3	0.0	0.3	3.2
12	14.9	24.4	19.2	77.0	0.0	2.7	2.7	3.4
13	14.6	25.4	18.8	80.3	4.9	33.4	38.3	1.9
14	14.4	20.6	16.8	88.7	9.0	0.0	9.0	0.2
15	12.4	25.2	17.4	81.7	3.0	0.0	3.0	4.4
16	9.5	27.2	19.4	79.7	14.1	0.0	14.1	7.4
17	13.0	26.4	18.1	80.3	2.9	0.0	2.9	6.2
18	11.5	27.8	19.6	74.0	0.0	3.2	3.2	8.9
19	10.4	27.4	19.4	74.3	0.0	0.0	0.0	9.0
20	12.4	28.2	19.2	75.7	0.3	0.1	0.4	7.7
21	14.8	27.8	20.4	71.7	0.0	0.0	0.0	7.6
22	13.6	27.0	20.4	73.7	0.0	3.7	3.7	9.4
23	13.9	28.2	19.9	79.7	9.8	28.3	38.1	6.0
24	13.0	28.4	20.4	74.3	0.0	0.5	0.5	7.5
25	12.4	27.0	19.6	79.0	0.0	6.3	6.3	6.6
26	15.0	28.0	21.0	74.7	0.0	0.0	0.0	8.2
27	14.6	27.6	20.9	73.0	0.0	0.0	0.0	6.8
28	14.9	27.0	20.6	76.7	0.0	0.0	0.0	6.7
29	14.8	27.5	21.0	76.7	0.1	0.2	0.3	6.1
30	16.0	27.0	20.0	76.3	0.0	0.8	0.8	5.9
31	14.0	26.4	19.3	77.3	0.0	0.0	0.0	4.7
Total:					44.6	87.7	132.3	202.0
Promedio:	13.3	26.6	19.5	76.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.4	17.8	85.3	2.7	0.4	3.1	0.2
2	13.5	24.6	18.8	78.3	0.0	0.0	0.0	5.4
3	13.0	26.2	19.4	72.7	0.0	0.0	0.0	7.5
4	13.5	27.8	20.3	74.0	1.0	3.4	4.4	6.8
5	14.0	26.6	17.6	78.0	26.9	0.3	27.2	4.6
6	11.2	26.8	17.9	79.7	0.6	0.0	0.6	7.2
7	13.8	27.0	19.1	81.3	1.1	0.2	1.3	6.0
8	12.4	27.2	18.2	80.7	7.1	0.0	7.1	7.5
9	13.0	27.4	19.2	79.0	11.6	1.9	13.5	7.3
10	13.1	26.5	18.9	82.3	1.7	21.9	23.6	5.1
11	15.2	26.2	18.0	81.7	6.4	0.0	6.4	4.0
12	13.5	25.8	18.8	80.7	4.2	0.1	4.3	5.0
13	14.8	24.0	18.2	85.7	2.2	1.1	3.3	1.8
14	15.0	25.4	17.8	83.3	34.0	0.0	34.0	4.5
15	12.4	24.5	18.6	80.7	0.9	1.3	2.2	1.9
16	13.0	27.8	19.4	72.7	0.3	0.0	0.3	7.3
17	11.0	27.8	20.4	74.3	0.0	0.0	0.0	4.3
18	12.9	29.0	20.6	77.0	0.0	0.0	0.0	4.8
19	13.4	27.8	20.0	74.7	12.5	22.4	34.9	4.2
20	14.6	24.2	20.2	80.0	0.0	0.0	0.0	0.3
21	16.0	27.0	19.3	80.3	2.2	0.0	2.2	3.0
22	14.4	26.8	20.0	80.3	0.3	0.0	0.3	4.6
23	15.4	24.8	19.5	84.7	1.9	12.2	14.1	1.4
24	15.8	25.0	19.4	84.0	0.0	0.0	0.0	0.6
25	15.6	23.0	19.0	92.7	3.5	0.0	3.5	0.8
26	12.8	26.2	19.8	81.3	0.0	0.7	0.7	4.8
27	15.9	21.0	18.1	94.7	9.3	0.0	9.3	0.3
28	13.0	26.8	19.0	81.3	11.2	1.6	12.8	4.7
29	13.2	27.4	20.4	77.3	0.0	0.7	0.7	8.5
30	16.4	27.0	21.5	75.0	0.0	15.5	15.5	9.2
31								
Total:					141.6	83.7	225.3	133.6
Promedio:	13.9	26.0	19.2	80.5				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.6	20.4	76.0	0.0	0.0	0.0	8.9
2	15.4	26.0	19.9	81.7	4.6	46.9	51.5	4.9
3	15.2	25.6	19.4	79.7	6.8	46.0	52.8	3.3
4	14.6	24.4	18.7	83.3	0.3	7.4	7.7	1.4
5	15.4	26.5	19.5	82.0	10.5	9.4	19.9	2.1
6	14.4	26.4	18.9	83.3	20.0	0.1	20.1	5.5
7	14.2	27.0	20.8	76.7	0.0	0.1	0.1	8.2
8	15.6	26.4	20.9	76.3	0.9	0.5	1.4	3.6
9	15.0	28.0	21.5	56.0	0.0	0.0	0.0	7.2
10	11.4	27.4	19.6	75.3	1.9	0.0	1.9	7.2
11	11.7	27.6	20.2	75.7	5.1	50.0	55.1	5.0
12	14.8	27.0	19.8	78.7	0.0	0.2	0.2	2.0
13	14.7	28.6	21.0	72.3	0.0	3.8	3.8	9.1
14	13.4	27.0	19.8	85.3	9.6	0.0	9.6	7.2
15	13.8	26.2	20.0	82.0	2.9	29.6	32.5	6.0
16	13.6	25.8	18.6	82.7	4.1	0.4	4.5	4.5
17	14.6	24.6	18.8	80.7	1.8	3.6	5.4	1.0
18	16.0	25.6	19.2	85.3	32.9	0.7	33.6	5.3
19	14.8	23.6	18.2	90.3	2.6	0.0	2.6	1.2
20	15.8	23.8	19.1	81.0	1.0	2.3	3.3	0.9
21	15.4	26.0	19.9	81.0	0.4	21.6	22.0	2.5
22	13.4	25.8	18.7	82.3	7.9	1.5	9.4	7.0
23	15.0	24.6	19.4	83.3	0.0	1.3	1.3	3.9
24	15.2	25.0	18.6	85.7	1.9	5.1	7.0	2.7
25	15.0	25.4	19.0	79.7	5.2	0.2	5.4	2.5
26	15.2	25.2	19.1	80.0	0.0	37.8	37.8	6.0
27	14.8	24.8	18.5	87.0	32.4	2.5	34.9	3.9
28	16.0	21.5	17.4	93.7	16.9	0.0	16.9	0.8
29	15.0	25.5	19.0	80.0	3.4	0.0	3.4	7.3
30	13.4	27.0	18.6	79.3	7.6	2.1	9.7	6.0
31	13.5	26.3	18.5	80.0	6.9	0.0	6.9	4.6
Total:					187.6	273.1	460.7	141.7
Promedio:	14.6	25.8	19.4	80.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.4	25.0	19.4	77.3	0.0	0.7	0.7	1.6
2	15.0	26.8	18.6	81.0	9.7	0.2	9.9	5.4
3	14.6	24.0	18.4	84.7	0.0	0.0	0.0	1.0
4	12.0	27.2	17.4	78.7	11.9	0.7	12.6	6.8
5	14.6	26.2	19.4	78.7	13.3	0.0	13.3	3.4
6	14.8	26.4	20.2	80.3	0.0	1.3	1.3	5.8
7	14.9	24.4	17.6	87.3	14.2	0.0	14.2	2.9
8	13.6	25.4	19.6	80.0	0.0	0.0	0.0	6.0
9	13.4	26.2	18.9	82.3	12.7	1.1	13.8	6.3
10	15.2	25.4	18.2	80.0	15.5	8.6	24.1	2.3
11	14.0	26.6	18.8	81.7	3.7	0.0	3.7	2.0
12	13.0	27.4	20.2	74.0	0.0	1.4	1.4	7.4
13	14.8	28.0	20.9	76.0	0.0	2.2	2.2	8.1
14	13.8	25.2	18.7	82.7	4.0	0.2	4.2	1.9
15	14.6	24.0	17.8	91.3	8.3	0.6	8.9	2.8
16	12.0	23.6	18.2	85.7	0.0	0.0	0.0	4.2
17	14.6	26.8	19.7	80.0	0.2	17.4	17.6	3.9
18	14.8	24.8	18.2	84.3	1.6	0.0	1.6	3.7
19	11.6	26.4	18.4	80.3	0.0	0.0	0.0	7.8
20	13.4	26.0	19.0	80.7	6.0	0.0	6.0	6.8
21	15.6	25.6	19.8	80.0	0.0	2.5	2.5	1.0
22	14.8	25.0	17.3	92.3	13.3	0.0	13.3	1.7
23	13.4	24.0	18.6	83.0	0.0	0.2	0.2	3.3
24	14.6	26.6	19.6	82.3	10.8	7.4	18.2	4.1
25	12.8	22.8	18.6	87.0	0.3	0.4	0.7	0.4
26	15.2	27.8	19.4	79.0	0.3	0.4	0.7	5.7
27	15.4	26.5	20.6	80.7	0.0	0.0	0.0	5.3
28	14.0	25.2	19.1	78.7	0.0	0.0	0.0	3.5
29	14.8	25.0	18.9	77.3	0.0	0.0	0.0	3.3
30	12.6	25.6	18.5	81.7	0.3	0.0	0.3	4.8
31								
Total:					126.1	45.3	171.4	123.2
Promedio:	14.0	25.7	18.9	81.6				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	26.2	19.2	81.7	16.1	0.0	16.1	3.5
2	14.8	23.0	18.5	87.7	2.1	0.0	2.1	0.3
3	15.0	24.0	18.3	87.7	12.4	0.2	12.6	3.6
4	14.7	24.1	18.2	86.3	0.6	0.0	0.6	3.4
5	12.6	24.0	18.2	85.7	13.2	14.5	27.7	1.3
6	13.8	26.4	18.4	82.0	0.9	0.0	0.9	5.9
7	14.2	25.4	19.2	79.3	1.4	3.7	5.1	5.5
8	13.2	26.6	18.4	80.3	2.9	21.2	24.1	3.7
9	13.8	25.6	18.3	88.0	2.1	0.0	2.1	2.7
10	13.4	20.6	16.7	86.7	2.8	0.0	2.8	0.0
11	11.0	26.0	16.9	84.3	0.3	0.0	0.3	3.9
12	11.6	25.0	17.8	81.0	8.6	2.7	11.3	3.9
13	12.2	24.2	18.0	82.0	1.0	9.6	10.6	3.0
14	14.6	25.4	19.4	79.7	0.3	1.0	1.3	5.3
15	13.8	26.4	18.9	80.3	0.3	0.0	0.3	3.1
16	14.4	25.4	19.3	81.0	0.0	0.0	0.0	3.1
17	14.0	23.4	18.4	77.7	0.0	6.0	6.0	2.6
18	14.4	26.2	18.9	80.0	0.0	20.8	20.8	5.2
19	13.8	26.0	18.8	78.0	2.9	0.0	2.9	6.2
20	11.2	24.5	19.2	75.0	0.0	0.5	0.5	3.7
21	12.5	26.8	20.1	64.7	0.0	0.0	0.0	6.1
22	11.8	28.0	19.6	75.0	0.0	0.0	0.0	6.8
23	11.6	27.2	20.2	75.3	0.0	0.0	0.0	7.0
24	11.0	27.4	18.6	78.7	3.0	1.5	4.5	6.5
25	13.9	28.9	20.1	75.7	0.1	1.3	1.4	6.3
26	13.2	25.0	18.0	83.0	3.2	0.0	3.2	2.3
27	10.4	28.0	19.0	76.0	2.7	0.0	2.7	6.8
28	14.2	26.6	19.8	76.0	0.0	0.0	0.0	3.3
29	11.4	25.4	18.4	83.3	1.3	5.1	6.4	8.0
30	12.2	26.6	19.4	75.7	0.0	2.3	2.3	8.0
31	14.5	24.0	18.8	88.7	0.5	0.0	0.5	3.1
Total:					78.7	90.4	169.1	134.1
Promedio:	13.1	25.6	18.7	80.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	27.2	19.0	82.0	0.6	5.7	6.3	6.7
2	14.8	24.2	19.3	82.3	0.0	21.9	21.9	2.2
3	15.0	24.4	18.0	89.0	10.2	0.8	11.0	5.3
4	13.0	27.2	19.8	77.0	0.2	1.5	1.7	0.0
5	15.4	26.6	20.4	78.7	0.0	0.0	0.0	8.8
6	14.4	25.4	18.4	79.3	16.8	0.0	16.8	2.2
7	10.2	28.2	20.1	61.0	0.0	0.0	0.0	9.2
8	10.0	27.8	19.4	73.3	0.0	12.4	12.4	7.8
9	11.8	26.4	18.1	82.7	0.6	0.3	0.9	5.2
10	12.6	26.2	19.2	82.0	0.0	0.0	0.0	5.0
11	15.4	21.8	16.5	95.3	29.7	8.0	37.7	0.2
12	14.2	24.2	17.7	88.3	1.9	0.1	2.0	3.0
13	11.2	25.2	17.8	86.7	0.6	0.0	0.6	3.5
14	12.0	26.0	18.4	80.3	1.4	4.3	5.7	4.6
15	13.6	27.2	18.4	77.3	4.5	0.1	4.6	4.0
16	14.0	25.2	17.3	83.0	4.2	5.2	9.4	4.7
17	14.8	25.0	18.7	82.3	8.0	1.7	9.7	5.6
18	14.9	25.8	18.4	82.3	0.8	0.4	1.2	5.7
19	13.6	25.0	19.0	78.0	0.8	0.0	0.8	3.6
20	12.0	26.4	18.8	78.0	1.6	6.8	8.4	6.9
21	15.6	24.2	18.8	85.3	0.6	11.9	12.5	4.8
22	14.8	25.8	18.5	78.7	8.8	34.4	43.2	3.2
23	15.2	25.7	18.7	82.3	2.5	27.0	29.5	2.3
24	15.4	25.0	18.2	82.3	14.6	0.6	15.2	1.1
25	15.6	24.8	18.8	89.3	2.6	1.1	3.7	5.4
26	15.0	24.0	17.8	82.7	4.5	0.0	4.5	2.3
27	13.6	26.0	17.8	80.3	7.2	10.7	17.9	5.5
28	15.5	25.0	19.2	80.7	0.0	10.7	10.7	2.4
29	13.0	26.4	19.4	82.3	2.1	42.3	44.4	6.9
30	14.4	25.0	19.4	84.3	5.0	0.0	5.0	6.9
31	14.6	26.6	19.8	79.3	0.4	11.2	11.6	5.5
Total:					130.2	219.1	349.3	140.5
Promedio:	13.8	25.6	18.7	81.5				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.0	19.0	80.0	5.2	5.5	10.7	6.1
2	15.2	24.6	19.1	86.3	1.3	7.1	8.4	1.7
3	16.0	26.6	19.1	78.3	4.3	4.4	8.7	4.0
4	15.4	23.6	17.9	87.3	23.4	1.8	25.2	0.1
5	14.4	24.4	18.6	83.7	0.0	2.8	2.8	1.2
6	13.2	27.0	20.1	76.7	0.0	1.8	1.8	8.8
7	13.0	27.8	19.2	73.0	0.0	0.0	0.0	5.9
8	12.0	26.8	19.8	67.3	0.4	0.0	0.4	2.3
9	13.0	24.4	18.1	68.3	0.0	0.0	0.0	3.4
10	10.0	26.8	18.2	70.7	0.0	0.0	0.0	3.3
11	10.4	27.0	18.8	74.3	0.0	0.0	0.0	5.2
12	11.0	28.0	17.6	77.7	14.4	0.8	15.2	5.9
13	10.9	29.6	19.2	74.3	0.2	0.0	0.2	8.6
14	14.0	28.4	20.5	76.3	4.6	0.2	4.8	6.7
15	13.2	25.4	18.4	74.7	0.0	0.0	0.0	0.5
16	12.0	26.2	17.8	83.3	7.3	0.0	7.3	3.6
17	12.4	24.6	18.0	86.7	0.0	0.0	0.0	0.9
18	11.0	26.4	19.0	78.7	0.1	26.1	26.2	5.5
19	12.6	27.0	19.0	78.7	2.1	0.0	2.1	1.8
20	14.9	26.8	19.4	83.7	0.0	0.0	0.0	5.1
21	15.5	25.8	20.2	82.0	9.2	0.6	9.8	4.7
22	15.0	24.8	18.8	78.3	0.8	0.0	0.8	3.6
23	11.2	25.6	18.4	79.0	0.9	0.2	1.1	5.9
24	12.8	25.4	18.8	81.0	0.0	0.0	0.0	6.1
25	14.8	28.4	20.0	81.0	2.2	15.1	17.3	6.2
26	13.2	27.5	18.3	77.3	5.8	0.1	5.9	4.5
27	14.2	26.2	18.6	81.3	0.5	0.1	0.6	5.7
28	13.2	26.1	19.1	79.7	1.5	0.0	1.5	5.9
29	14.5	25.6	17.2	91.7	4.6	0.0	4.6	4.6
30	11.8	25.4	18.3	81.0	4.2	2.1	6.3	4.9
31								
Total:					93.0	68.7	161.7	132.7
Promedio:	13.2	26.3	18.8	79.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.6	18.1	92.3	3.5	0.0	3.5	3.8
2	13.9	24.8	17.8	92.0	4.4	0.0	4.4	5.2
3	11.4	26.4	18.2	81.3	1.0	0.2	1.2	5.5
4	13.0	25.6	19.0	78.7	0.5	31.0	31.5	5.1
5	15.0	26.2	19.2	79.7	0.7	1.8	2.5	6.5
6	15.4	25.2	18.7	84.3	0.0	0.0	0.0	3.5
7	14.8	26.6	19.0	81.3	1.3	0.0	1.3	1.2
8	15.0	27.6	20.4	72.3	0.0	0.0	0.0	8.7
9	12.0	28.2	19.3	74.3	14.2	13.3	27.5	8.7
10	14.4	23.0	18.1	85.7	0.0	0.0	0.0	5.8
11	14.6	26.4	19.8	78.7	0.0	53.5	53.5	5.9
12	15.0	24.0	19.1	81.3	0.0	0.0	0.0	0.3
13	14.6	25.8	18.8	77.3	1.7	6.3	8.0	4.3
14	14.8	24.2	18.7	84.7	0.0	0.0	0.0	1.8
15	10.8	27.2	18.8	79.7	4.3	1.4	5.7	8.0
16	15.5	26.6	20.0	79.3	2.0	7.9	9.9	6.1
17	15.0	27.5	20.0	80.3	0.0	7.1	7.1	6.2
18	15.4	26.0	19.5	82.0	4.8	15.5	20.3	6.1
19	13.8	27.2	19.6	79.0	2.1	2.4	4.5	8.0
20	15.7	25.2	19.2	82.7	5.8	0.6	6.4	4.4
21	15.0	26.2	19.6	84.0	0.9	0.0	0.9	4.4
22	13.0	26.4	19.8	81.0	1.0	27.7	28.7	6.6
23	12.4	27.4	19.4	79.7	0.7	8.7	9.4	8.1
24	11.4	27.0	19.8	76.3	0.4	0.8	1.2	9.2
25	13.5	25.0	18.0	83.7	0.4	0.0	0.4	2.9
26	14.2	25.8	19.7	82.0	0.4	0.7	1.1	5.9
27	15.0	25.2	18.4	86.3	11.5	1.8	13.3	3.8
28	15.1	25.0	18.4	82.7	20.0	0.1	20.1	2.8
29	13.4	25.0	18.2	84.3	0.0	0.0	0.0	4.9
30	12.0	26.6	19.7	75.7	0.0	0.0	0.0	8.4
31	13.6	26.2	20.5	77.3	0.0	9.6	9.6	8.3
Total:					81.6	190.4	272.0	170.4
Promedio:	14.0	25.9	19.1	81.3				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.2	18.2	84.7	4.2	1.8	6.0	3.2
2	15.8	26.6	19.2	78.7	2.6	1.6	4.2	4.4
3	15.0	25.0	19.3	82.3	0.9	2.8	3.7	2.8
4	15.8	22.6	18.2	89.7	5.9	0.5	6.4	1.0
5	13.8	22.4	18.0	92.3	6.0	4.0	10.0	3.5
6	15.8	26.6	20.4	78.7	0.0	3.3	3.3	7.7
7	16.0	27.0	20.6	78.0	0.0	4.8	4.8	7.4
8	15.8	26.0	19.4	80.0	0.0	2.0	2.0	8.7
9	16.4	27.0	20.5	77.3	0.0	0.0	0.0	4.0
10	14.0	28.2	21.0	76.3	0.0	5.9	5.9	8.1
11	15.2	27.2	20.3	79.3	0.0	0.0	0.0	8.1
12	15.0	25.8	18.8	84.3	2.1	1.8	3.9	8.9
13	16.0	26.4	20.2	76.7	0.0	0.2	0.2	4.1
14	15.4	25.8	18.7	82.0	0.0	0.0	0.0	4.9
15	14.2	26.4	19.8	78.7	0.0	0.0	0.0	6.7
16	15.4	26.6	19.8	77.0	0.0	0.0	0.0	5.8
17	13.0	26.8	19.8	77.7	0.0	0.0	0.0	7.0
18	15.4	25.2	20.3	75.0	0.0	0.0	0.0	2.6
19	15.2	26.4	19.2	81.7	0.0	0.0	0.0	6.9
20	15.0	24.6	19.2	82.7	0.0	0.0	0.0	1.4
21	13.8	26.8	20.3	79.7	0.0	1.5	1.5	7.1
22	17.0	25.8	19.6	84.0	1.2	1.1	2.3	3.5
23	16.0	27.0	19.8	83.0	3.0	6.2	9.2	5.4
24	16.8	25.2	19.0	93.3	0.5	2.2	2.7	3.3
25	16.2	25.4	19.8	83.0	1.6	43.0	44.6	5.3
26	15.6	20.8	17.6	89.3	6.6	0.1	6.7	0.0
27	14.4	23.6	18.2	87.0	0.2	17.0	17.2	2.3
28	16.0	25.8	20.0	78.7	0.3	1.8	2.1	5.7
29	16.5	26.0	20.2	80.0	9.9	0.0	9.9	2.1
30	15.0	26.4	20.0	81.7	0.0	0.0	0.0	4.6
31								
Total:					45.0	101.6	146.6	146.5
Promedio:	15.4	25.6	19.5	81.8				

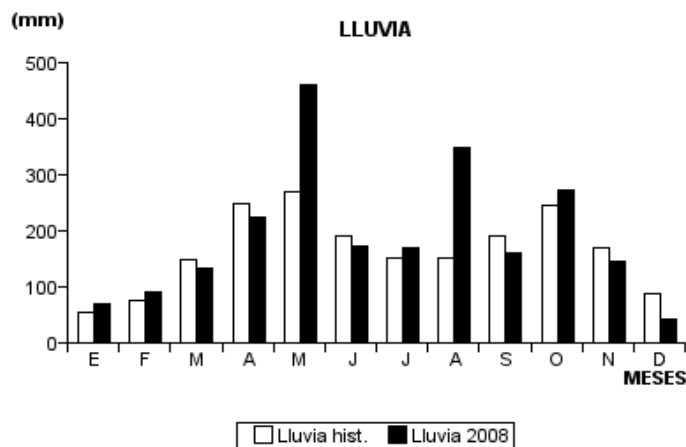
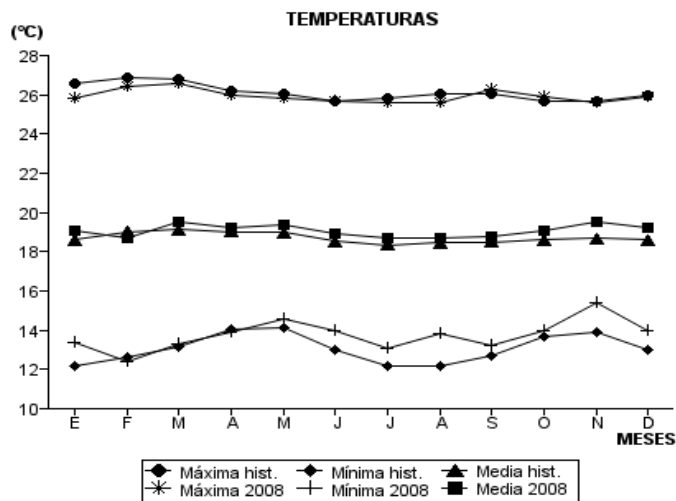
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.0	19.4	83.7	1.3	0.0	1.3	5.5
2	16.2	25.8	19.3	82.0	1.5	0.0	1.5	5.2
3	14.6	26.8	20.4	75.0	0.0	0.4	0.4	5.7
4	15.0	27.0	19.7	78.7	0.0	0.0	0.0	5.5
5	15.4	25.8	19.8	78.7	0.0	0.0	0.0	9.4
6	13.2	26.4	19.8	80.7	0.2	0.0	0.2	6.2
7	14.0	24.6	18.0	89.0	23.6	4.0	27.6	2.6
8	14.0	24.4	18.8	84.0	0.0	0.0	0.0	4.9
9	10.6	27.0	18.6	75.7	0.0	0.0	0.0	5.8
10	10.2	26.8	19.2	76.3	0.0	0.0	0.0	5.4
11	14.2	26.2	19.9	79.3	0.0	0.4	0.4	5.8
12	15.5	26.0	19.2	81.0	0.0	0.0	0.0	6.1
13	15.2	26.2	19.8	76.7	0.0	0.0	0.0	3.7
14	15.0	25.4	19.8	81.0	0.0	0.0	0.0	6.2
15	14.6	26.4	19.2	78.7	0.0	0.0	0.0	8.5
16	12.0	26.0	18.4	75.7	0.0	0.0	0.0	9.7
17	14.0	25.4	19.3	75.3	0.0	0.0	0.0	9.4
18	15.0	25.4	19.6	75.3	0.0	0.0	0.0	7.1
19	15.2	25.6	19.0	76.7	0.0	0.0	0.0	8.0
20	13.6	23.4	18.6	77.7	0.0	0.0	0.0	3.3
21	14.8	23.8	18.2	80.7	1.2	9.8	11.0	1.5
22	15.2	25.4	19.1	80.0	0.0	0.6	0.6	4.2
23	16.0	25.6	20.0	76.3	0.0	0.0	0.0	6.3
24	15.6	26.0	20.2	77.0	0.1	0.5	0.6	6.9
25	13.4	26.2	19.6	77.0	0.0	0.0	0.0	6.5
26	15.1	26.4	19.0	75.7	0.0	0.0	0.0	7.8
27	14.8	25.6	19.2	76.3	0.0	0.0	0.0	7.7
28	8.6	27.8	17.7	75.3	0.0	0.0	0.0	10.1
29	8.2	26.6	17.6	72.7	0.0	0.0	0.0	10.2
30	12.4	26.4	19.6	75.3	0.0	0.0	0.0	7.4
31	15.2	26.0	19.7	79.0	0.0	0.0	0.0	5.7
Total:					27.9	15.7	43.6	198.3
Promedio:	14.0	25.9	19.2	78.3				

Estación: Bertha
Año : 2008

Dpto: Boyacá
Mpio: Moniquirá

Latitud : 5° 53' N
Longitud: 73° 34' W
Altitud: 1677 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	13.4	25.8	19.1	28.2	10.0	77.2	70.5	11	200.5
Febrero	12.4	26.4	18.7	28.6	7.6	77.4	90.5	17	187.5
Marzo	13.3	26.6	19.5	28.4	9.5	76.0	132.3	19	202.0
Abril	13.9	26.0	19.2	29.0	11.0	80.5	225.3	24	133.6
Mayo	14.6	25.8	19.4	28.6	11.4	80.5	460.7	29	141.7
Junio	14.0	25.7	18.9	28.0	11.6	81.6	171.4	23	123.2
Julio	13.1	25.6	18.7	28.9	10.4	80.5	169.1	26	134.1
Agosto	13.8	25.6	18.7	28.2	10.0	81.5	349.3	28	140.5
Septiembre	13.2	26.3	18.8	29.6	10.0	79.1	161.7	22	132.7
Octubre	14.0	25.9	19.1	28.2	10.8	81.3	272.0	24	170.4
Noviembre	15.4	25.6	19.5	28.2	13.0	81.8	146.6	20	146.5
Diciembre	14.0	25.9	19.2	27.8	8.2	78.3	43.6	9	198.3
Promedio:	13.8	25.9	19.1			79.6			
Absoluta:				29.6	7.6				
Total:							2293.0	252	1911.0



Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	31.1	22.0	72.3	0.0	9.4	9.4	9.5
2	17.4	27.7	20.4	85.3	0.0	0.0	0.0	1.1
3	16.9	27.4	21.1	80.0	0.0	2.6	2.6	2.3
4	16.4	30.1	22.1	72.0	0.0	0.1	0.1	6.2
5	18.0	29.2	23.0	77.7	0.0	1.9	1.9	4.6
6	17.6	30.2	22.0	76.3	2.3	10.5	12.8	5.7
7	17.4	24.0	20.1	91.0	0.0	0.0	0.0	0.0
8	16.4	28.6	21.3	75.7	0.0	13.3	13.3	6.6
9	17.2	23.2	19.3	88.3	0.0	0.6	0.6	0.0
10	16.8	26.4	20.0	80.0	0.0	0.0	0.0	2.6
11	16.2	26.2	20.2	84.7	34.1	0.0	34.1	2.7
12	15.4	29.9	21.3	80.7	0.0	0.0	0.0	8.3
13	17.6	28.4	21.8	76.3	0.0	2.7	2.7	4.8
14	16.4	27.6	20.8	84.0	0.0	15.0	15.0	4.0
15	17.2	27.4	20.4	82.3	8.0	0.7	8.7	3.8
16	17.0	24.2	20.0	89.0	0.1	0.8	0.9	0.3
17	17.4	26.2	19.9	87.0	0.5	0.0	0.5	1.8
18	16.0	28.4	20.8	76.3	0.0	0.0	0.0	5.5
19	15.2	29.6	22.0	71.7	0.0	7.5	7.5	7.3
20	16.9	26.2	20.3	84.3	3.0	0.8	3.8	1.3
21	16.5	27.4	21.2	81.0	0.0	0.0	0.0	3.1
22	17.6	27.8	21.4	78.3	0.0	0.0	0.0	3.2
23	17.4	30.6	22.3	72.7	0.0	0.0	0.0	7.7
24	18.2	27.6	22.0	77.3	0.0	15.0	15.0	2.7
25	18.0	28.2	21.8	83.0	0.0	32.5	32.5	4.0
26	16.8	28.0	20.7	85.0	0.4	20.1	20.5	2.3
27	18.0	26.8	20.4	84.3	0.4	3.2	3.6	2.5
28	17.2	29.5	21.4	80.0	0.0	0.0	0.0	5.0
29	15.0	29.3	21.6	72.7	0.0	0.0	0.0	7.8
30	16.6	28.2	21.9	71.3	0.0	31.7	31.7	5.8
31	15.6	25.4	20.0	89.0	0.0	1.3	1.3	1.2
Total:					48.8	169.7	218.5	123.7
Promedio:	16.8	27.8	21.1	80.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	20.8	80.3	2.4	2.1	4.5	4.7
2	14.8	28.2	21.1	77.3	0.0	0.0	0.0	7.2
3	16.2	26.8	20.1	78.0	0.0	0.0	0.0	2.8
4	14.2	28.6	20.6	76.7	0.0	0.0	0.0	7.1
5	15.2	28.6	21.6	75.3	0.0	0.0	0.0	7.4
6	17.4	27.8	21.3	78.7	0.0	0.0	0.0	5.4
7	16.8	28.4	21.5	76.0	0.0	0.0	0.0	4.2
8	16.4	30.2	23.0	69.0	0.0	0.3	0.3	8.5
9	17.8	27.5	21.2	83.3	0.0	10.7	10.7	1.8
10	17.4	23.2	20.0	90.3	7.0	0.0	7.0	0.6
11	15.0	26.6	21.0	81.3	0.0	0.0	0.0	2.7
12	16.2	28.4	21.3	80.0	0.0	0.0	0.0	3.8
13	15.8	30.0	21.4	80.3	0.8	7.1	7.9	6.8
14	17.2	29.1	21.6	84.0	20.1	0.3	20.4	4.9
15	17.4	28.6	22.2	82.7	0.0	0.8	0.8	5.2
16	17.3	25.4	19.2	95.0	58.5	2.4	60.9	1.1
17	15.8	23.0	19.4	90.7	1.4	1.1	2.5	2.2
18	16.6	26.2	20.6	85.0	0.2	21.3	21.5	2.4
19	16.5	24.8	19.8	87.7	10.8	2.5	13.3	1.4
20	15.8	23.6	19.2	91.7	2.4	3.9	6.3	0.4
21	16.8	23.4	18.1	97.3	18.2	10.1	28.3	1.0
22	17.0	25.2	19.8	87.7	6.0	0.2	6.2	1.1
23	17.2	29.8	22.1	79.3	0.0	0.0	0.0	7.1
24	17.0	31.0	20.8	79.0	0.2	0.4	0.6	5.5
25	17.5	28.6	20.6	81.7	3.9	0.8	4.7	6.5
26	17.6	28.8	21.4	80.3	0.0	0.0	0.0	5.5
27	17.6	28.4	21.7	84.0	0.0	14.3	14.3	5.7
28	16.8	27.3	20.3	88.7	0.0	0.0	0.0	2.5
29	14.8	30.8	22.2	77.0	0.0	0.0	0.0	9.9
30								
31								
Total:					131.9	78.3	210.2	125.4
Promedio:	16.5	27.4	20.8	82.7				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.0	20.2	78.0	25.5	4.9	30.4	7.2
2	17.2	29.1	22.0	79.3	0.0	3.3	3.3	7.0
3	17.5	26.4	21.1	85.0	0.0	44.2	44.2	2.6
4	17.4	25.4	19.9	95.0	1.0	13.7	14.7	2.9
5	16.1	27.4	20.6	84.3	0.1	33.1	33.2	5.1
6	16.4	21.6	18.6	94.3	20.4	4.3	24.7	0.4
7	16.2	28.8	20.7	84.0	0.0	4.7	4.7	6.6
8	16.0	27.4	20.5	82.3	0.0	0.2	0.2	3.4
9	16.3	28.0	20.9	78.3	0.8	25.6	26.4	6.1
10	17.0	23.1	19.4	89.0	3.9	4.2	8.1	0.2
11	16.0	27.8	20.2	86.7	5.3	0.2	5.5	4.5
12	16.4	28.0	20.3	85.7	1.6	9.7	11.3	2.3
13	16.2	23.6	19.2	86.0	0.5	2.9	3.4	0.4
14	16.4	23.6	18.0	91.7	3.0	1.3	4.3	0.0
15	15.4	28.4	20.5	81.7	0.0	0.0	0.0	6.7
16	16.0	30.0	21.3	79.7	0.0	6.3	6.3	7.2
17	16.8	29.0	21.9	79.7	0.0	0.1	0.1	5.1
18	16.8	28.6	21.5	77.3	0.0	0.0	0.0	4.3
19	16.4	30.6	22.2	74.3	0.0	3.0	3.0	6.3
20	17.8	28.6	21.4	79.7	0.2	0.5	0.7	4.9
21	17.2	29.8	22.0	79.7	0.0	15.6	15.6	4.9
22	16.2	27.2	21.4	79.3	1.3	6.6	7.9	3.7
23	16.8	28.0	21.5	81.3	0.0	0.0	0.0	4.7
24	16.0	29.4	22.2	77.0	0.0	0.0	0.0	6.0
25	17.4	28.6	21.8	81.7	0.0	4.3	4.3	2.5
26	17.0	30.4	22.8	79.7	0.0	1.3	1.3	8.0
27	17.5	28.4	20.5	85.7	11.8	5.4	17.2	4.0
28	18.0	25.8	20.3	88.7	2.1	0.0	2.1	2.0
29	16.2	28.5	20.3	83.7	0.4	3.5	3.9	3.6
30	18.2	26.8	21.2	83.3	0.5	21.6	22.1	3.7
31	16.8	22.0	18.6	95.7	31.8	0.0	31.8	0.0
Total:					110.2	220.5	330.7	126.3
Promedio:	16.7	27.4	20.7	83.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.8	19.7	90.7	13.0	0.0	13.0	0.9
2	16.2	29.2	21.0	79.3	0.0	0.0	0.0	8.1
3	16.2	27.8	19.8	84.0	0.4	0.0	0.4	4.1
4	14.4	31.3	21.1	70.7	0.0	0.0	0.0	9.2
5	15.6	29.2	21.5	73.3	0.0	0.0	0.0	5.1
6	16.2	29.0	22.0	76.0	0.0	19.1	19.1	5.9
7	17.2	23.8	19.2	91.0	1.7	0.0	1.7	0.0
8	14.8	29.2	21.5	78.7	0.0	52.9	52.9	6.7
9	17.0	25.1	20.4	88.3	0.4	0.0	0.4	0.5
10	16.4	27.4	20.2	84.0	0.1	34.8	34.9	2.4
11	17.0	26.2	20.4	85.0	4.6	2.4	7.0	1.2
12	16.2	26.6	20.0	84.3	0.0	35.7	35.7	3.9
13	17.0	26.8	19.8	93.7	0.9	1.1	2.0	1.0
14	16.7	24.6	19.4	93.0	7.7	3.9	11.6	0.4
15	17.4	28.0	21.2	85.7	0.2	0.3	0.5	5.2
16	17.2	30.4	21.8	78.0	0.0	0.0	0.0	5.7
17	16.8	29.2	22.4	72.7	0.0	0.0	0.0	4.8
18	16.5	30.8	23.1	77.7	0.0	11.0	11.0	7.1
19	17.8	27.4	21.0	91.0	2.6	0.4	3.0	3.8
20	17.2	30.0	22.1	80.0	0.0	2.8	2.8	4.5
21	17.6	26.4	20.2	87.3	6.9	0.6	7.5	1.8
22	16.4	29.6	21.1	82.3	0.0	0.0	0.0	6.6
23	17.1	25.0	19.7	93.7	2.1	0.0	2.1	2.0
24	16.2	26.6	20.4	88.0	0.0	0.7	0.7	2.5
25	17.4	26.8	21.0	81.7	3.5	2.2	5.7	3.3
26	16.0	26.6	21.1	83.7	0.0	0.0	0.0	2.0
27	18.4	25.8	20.6	88.0	3.1	0.0	3.1	0.8
28	17.0	28.2	21.9	81.3	0.4	3.6	4.0	4.5
29	17.3	28.4	21.9	82.7	0.2	8.6	8.8	6.9
30	17.9	28.8	20.7	85.0	19.2	5.9	25.1	3.8
31								
Total:					67.0	186.0	253.0	114.7
Promedio:	16.7	27.6	20.9	83.7				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.8	20.2	89.0	14.2	20.1	34.3	1.4
2	17.2	27.4	20.4	86.3	2.9	4.6	7.5	3.5
3	17.0	28.4	21.0	84.3	0.6	42.4	43.0	3.2
4	16.2	27.9	21.0	84.3	0.9	1.6	2.5	5.6
5	17.0	28.4	20.4	95.0	0.9	1.1	2.0	4.6
6	17.6	28.6	21.1	83.3	0.5	0.0	0.5	3.5
7	17.2	30.8	23.4	77.0	0.0	3.8	3.8	8.1
8	18.8	25.9	21.6	88.0	0.0	10.3	10.3	0.0
9	17.5	27.6	21.5	86.0	0.4	0.0	0.4	2.7
10	16.6	29.2	22.0	77.3	0.0	0.0	0.0	3.7
11	18.0	29.0	21.2	84.0	0.9	0.0	0.9	3.8
12	16.8	29.4	22.2	77.3	0.0	0.0	0.0	7.4
13	17.7	28.7	22.8	79.7	0.0	2.6	2.6	2.6
14	17.0	29.5	20.8	80.0	10.1	2.4	12.5	5.3
15	17.8	27.8	21.4	88.3	0.0	30.9	30.9	3.9
16	17.6	27.5	20.8	91.3	0.8	0.0	0.8	2.6
17	18.0	22.4	20.2	95.7	1.3	1.3	2.6	0.1
18	16.8	28.3	20.9	83.0	0.0	0.7	0.7	4.4
19	18.3	24.9	20.7	89.3	4.8	68.5	73.3	1.4
20	17.4	26.0	20.4	87.0	2.5	45.2	47.7	1.3
21	16.6	24.6	19.9	88.7	4.6	1.0	5.6	0.4
22	16.6	26.8	20.2	86.3	5.8	30.2	36.0	3.3
23	17.0	25.5	20.6	84.3	0.5	0.0	0.5	1.8
24	17.6	27.8	20.4	85.3	10.0	27.2	37.2	2.1
25	16.8	27.2	19.7	84.7	17.7	0.4	18.1	3.2
26	16.5	27.0	20.6	88.0	6.0	58.3	64.3	4.0
27	15.8	23.4	19.0	91.0	5.5	13.4	18.9	0.3
28	16.4	23.7	19.3	90.3	0.3	4.6	4.9	0.2
29	16.2	26.6	20.3	84.3	0.0	0.5	0.5	2.6
30	17.0	28.6	21.5	80.3	0.9	1.3	2.2	6.7
31	17.2	27.3	21.2	80.3	0.0	0.0	0.0	2.8
Total:					92.1	372.4	464.5	96.5
Promedio:	17.1	27.1	20.9	85.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.0	20.2	91.0	0.9	0.0	0.9	3.0
2	16.8	27.4	20.3	81.0	0.4	26.2	26.6	3.7
3	16.6	26.4	20.5	87.0	0.0	0.0	0.0	2.4
4	15.4	27.6	20.8	78.3	0.3	0.0	0.3	4.1
5	16.6	27.2	21.2	83.3	0.0	0.0	0.0	4.2
6	18.2	28.0	21.4	81.7	13.5	0.8	14.3	2.6
7	17.8	24.8	19.2	97.3	5.8	10.8	16.6	0.9
8	17.8	26.8	20.9	87.7	0.0	0.0	0.0	3.6
9	16.8	28.2	20.6	83.0	2.1	0.4	2.5	3.6
10	17.1	27.4	21.4	85.3	3.2	0.3	3.5	4.5
11	16.3	24.6	18.6	96.7	23.3	0.0	23.3	1.0
12	15.6	29.2	20.6	82.7	0.3	0.4	0.7	7.0
13	17.4	29.6	22.9	80.0	0.0	2.6	2.6	8.1
14	17.0	26.8	18.6	98.0	19.1	0.0	19.1	2.3
15	16.2	26.4	21.0	82.7	0.1	0.9	1.0	1.9
16	18.2	29.0	22.2	84.7	0.2	0.7	0.9	6.0
17	17.3	26.3	20.6	91.0	5.7	0.0	5.7	3.5
18	16.4	28.0	20.9	83.7	21.7	0.0	21.7	3.6
19	17.8	28.6	21.9	82.0	1.8	1.6	3.4	4.9
20	16.8	28.5	21.0	77.7	0.0	0.0	0.0	5.8
21	16.4	29.3	20.1	80.3	8.1	2.6	10.7	3.1
22	17.0	25.0	20.2	93.3	0.8	10.7	11.5	1.0
23	16.4	24.8	20.5	86.3	0.2	0.0	0.2	2.7
24	18.2	28.0	21.6	82.3	0.0	4.1	4.1	3.1
25	17.8	26.0	21.0	84.7	1.2	0.0	1.2	2.7
26	16.4	29.2	21.8	82.7	0.0	6.9	6.9	5.0
27	16.8	26.6	21.2	87.7	0.0	0.4	0.4	0.4
28	18.0	25.4	19.4	96.3	9.8	2.9	12.7	1.9
29	16.0	29.5	21.4	86.7	0.0	0.0	0.0	5.5
30	17.4	26.4	20.3	97.3	1.4	0.2	1.6	1.9
31								
Total:					119.9	72.5	192.4	104.0
Promedio:	17.0	27.3	20.7	86.4				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.0	21.4	83.7	0.3	14.9	15.2	3.8
2	17.8	25.4	20.0	87.7	0.1	0.3	0.4	1.1
3	17.4	27.4	21.4	83.0	2.9	0.3	3.2	2.9
4	17.8	26.8	21.0	86.7	0.2	1.2	1.4	2.3
5	17.4	25.4	20.7	88.0	1.3	23.0	24.3	0.7
6	17.0	28.2	21.0	84.3	0.0	1.0	1.0	4.3
7	16.2	28.8	20.8	83.7	0.0	23.8	23.8	4.3
8	17.0	25.5	19.6	90.0	0.5	3.6	4.1	1.2
9	17.1	25.2	20.7	85.0	0.0	0.0	0.0	4.1
10	17.0	23.4	20.0	89.0	1.6	0.0	1.6	0.2
11	15.2	27.7	20.7	83.7	0.0	0.0	0.0	5.9
12	17.0	25.8	20.2	92.3	0.5	0.6	1.1	2.4
13	17.2	25.6	21.0	87.0	0.2	7.0	7.2	3.4
14	16.4	26.4	20.2	89.3	2.9	17.1	20.0	2.5
15	17.4	23.4	19.9	91.7	0.8	0.4	1.2	0.9
16	17.6	24.2	19.2	92.0	10.5	0.2	10.7	0.7
17	16.0	25.2	19.6	90.0	0.3	7.3	7.6	1.9
18	16.2	28.2	21.2	83.3	2.5	12.5	15.0	7.8
19	16.0	25.4	19.9	87.3	0.4	0.1	0.5	4.0
20	15.8	29.2	21.4	80.0	0.0	0.0	0.0	7.1
21	16.6	29.5	21.5	80.3	0.0	0.0	0.0	5.0
22	16.6	27.0	20.3	83.7	0.3	0.0	0.3	3.0
23	14.6	30.5	21.8	72.3	0.0	0.0	0.0	9.4
24	17.2	29.2	21.6	80.0	0.0	0.0	0.0	5.8
25	17.6	30.0	22.7	79.0	0.0	10.7	10.7	5.7
26	17.9	26.5	21.7	85.3	0.0	3.6	3.6	3.2
27	17.2	28.3	21.1	87.0	0.0	11.2	11.2	4.7
28	17.1	28.4	21.2	80.3	0.0	3.5	3.5	6.7
29	17.8	28.4	20.8	85.3	0.0	0.0	0.0	3.5
30	17.4	29.2	21.2	80.3	8.0	5.3	13.3	5.7
31	16.6	28.1	20.7	83.3	0.0	0.0	0.0	3.3
Total:					33.3	147.6	180.9	117.5
Promedio:	16.9	27.1	20.8	85.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.6	22.4	76.7	4.0	60.1	64.1	5.3
2	16.2	27.0	19.4	85.3	0.0	0.0	0.0	4.4
3	16.1	29.2	21.9	78.3	0.0	0.0	0.0	4.7
4	17.2	28.6	22.2	79.3	0.3	0.0	0.3	5.4
5	17.1	30.5	22.6	77.0	0.0	0.0	0.0	8.9
6	17.2	27.8	20.6	84.7	8.1	0.0	8.1	3.4
7	15.6	31.0	22.0	73.0	0.0	0.0	0.0	7.6
8	17.6	29.1	22.6	74.7	0.0	0.0	0.0	6.1
9	17.0	31.0	22.5	75.0	0.0	1.7	1.7	7.2
10	18.2	26.8	21.2	82.7	0.3	25.8	26.1	3.6
11	16.8	23.8	20.0	85.7	2.5	0.0	2.5	0.9
12	15.5	28.4	21.4	81.0	0.0	0.0	0.0	7.7
13	16.8	27.8	21.5	81.3	0.0	1.3	1.3	3.9
14	17.4	26.0	20.8	83.7	0.6	0.1	0.7	1.9
15	16.4	28.0	20.7	83.7	0.2	67.7	67.9	3.1
16	16.6	24.2	19.4	83.7	0.2	4.3	4.5	0.8
17	16.4	27.6	20.8	86.0	0.6	9.9	10.5	3.0
18	17.0	27.0	21.0	84.3	1.1	5.7	6.8	4.3
19	16.6	26.2	19.4	90.7	1.0	0.0	1.0	3.1
20	15.8	27.6	19.8	82.7	0.0	0.0	0.0	2.3
21	16.0	28.3	20.8	82.0	0.1	24.5	24.6	3.4
22	17.0	26.2	19.4	86.0	3.4	1.6	5.0	2.1
23	17.3	27.2	20.0	82.3	4.5	0.2	4.7	2.2
24	16.6	29.2	19.3	84.7	2.9	20.2	23.1	3.6
25	15.6	25.0	19.7	87.3	0.0	0.0	0.0	1.8
26	17.0	27.8	20.6	82.0	1.3	0.0	1.3	4.9
27	16.5	27.2	20.5	85.7	0.0	44.6	44.6	3.2
28	15.6	25.8	18.8	92.7	1.1	0.7	1.8	2.2
29	16.9	26.5	20.1	92.0	0.8	36.0	36.8	3.0
30	17.2	26.6	21.2	83.0	0.0	0.0	0.0	4.2
31	17.4	27.8	19.7	88.3	0.5	0.8	1.3	3.5
Total:					33.5	305.2	338.7	121.7
Promedio:	16.7	27.5	20.7	83.1				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.4	20.8	82.0	0.3	0.7	1.0	4.5
2	17.8	26.2	18.2	96.0	58.8	15.1	73.9	1.6
3	17.4	24.1	19.5	89.0	20.7	0.8	21.5	0.2
4	16.2	24.8	20.1	83.3	0.0	0.0	0.0	0.4
5	16.4	29.5	20.7	82.7	0.0	0.0	0.0	2.5
6	16.0	29.8	21.8	75.0	0.0	0.0	0.0	6.3
7	17.6	26.2	20.1	92.0	5.0	0.0	5.0	1.6
8	17.0	29.0	21.8	79.3	0.0	3.1	3.1	4.7
9	17.8	27.5	21.1	83.3	0.0	0.0	0.0	2.8
10	16.2	31.0	22.1	70.3	0.0	0.0	0.0	7.2
11	16.6	29.9	21.8	70.7	0.0	0.0	0.0	5.5
12	17.0	31.5	23.3	65.3	0.0	0.0	0.0	6.8
13	15.2	30.6	21.8	76.3	0.0	0.0	0.0	7.1
14	17.8	29.8	21.2	83.3	1.5	2.7	4.2	3.0
15	17.3	26.4	21.0	86.0	2.2	0.1	2.3	0.2
16	16.2	25.4	20.2	86.3	0.6	0.4	1.0	2.3
17	17.4	25.0	19.8	89.3	0.9	0.0	0.9	2.6
18	16.0	28.6	20.6	78.7	0.2	0.0	0.2	5.2
19	16.2	25.2	19.6	88.0	0.4	0.0	0.4	0.3
20	15.0	27.4	19.4	86.0	20.5	1.1	21.6	3.6
21	18.0	29.3	21.6	79.0	0.0	2.8	2.8	6.5
22	17.6	25.2	19.6	89.7	0.4	1.5	1.9	0.9
23	17.3	27.6	21.1	80.7	0.0	16.9	16.9	1.5
24	16.6	28.6	21.0	80.7	0.0	0.0	0.0	5.1
25	16.4	28.4	21.0	83.3	0.0	0.0	0.0	2.5
26	17.2	29.0	20.9	79.0	3.1	12.6	15.7	3.8
27	16.6	26.4	20.7	83.7	0.4	0.4	0.8	1.8
28	17.4	28.5	22.0	78.3	0.0	2.6	2.6	4.4
29	17.4	27.6	21.2	85.7	0.5	0.0	0.5	5.3
30	17.3	28.2	21.8	81.0	0.0	22.1	22.1	3.4
31								
Total:					115.5	82.9	198.4	103.6
Promedio:	16.9	27.8	20.9	82.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.4	20.4	85.7	0.0	0.0	0.0	2.8
2	16.2	27.0	20.6	83.3	0.5	10.1	10.6	3.9
3	17.2	27.6	20.6	84.7	0.0	21.3	21.3	3.8
4	16.8	27.9	20.2	84.0	0.0	0.0	0.0	3.1
5	16.4	26.4	20.6	81.7	0.0	0.2	0.2	2.6
6	15.8	28.4	20.0	82.3	28.2	0.0	28.2	4.0
7	15.9	22.2	18.5	94.3	0.9	0.0	0.9	0.0
8	14.8	28.4	20.7	74.0	0.0	1.6	1.6	5.9
9	17.0	28.5	21.0	82.0	0.0	17.0	17.0	4.1
10	17.4	24.2	19.0	94.3	2.4	0.0	2.4	1.6
11	15.2	28.2	20.2	81.0	0.8	0.0	0.8	8.3
12	17.2	26.7	20.8	82.7	0.0	0.0	0.0	1.3
13	15.4	26.9	18.2	92.3	10.2	0.8	11.0	2.0
14	16.3	29.0	20.6	81.0	0.0	0.0	0.0	4.9
15	16.4	29.2	21.3	77.7	0.0	19.7	19.7	5.3
16	17.1	27.8	20.8	85.7	0.8	0.0	0.8	4.8
17	17.4	27.6	20.2	83.7	2.2	0.0	2.2	3.2
18	15.6	27.8	21.0	81.7	1.2	3.0	4.2	4.6
19	16.8	27.4	20.8	84.0	0.0	0.2	0.2	4.4
20	16.6	27.2	20.8	78.0	0.0	0.0	0.0	4.7
21	17.6	28.9	21.7	82.3	0.0	0.0	0.0	4.1
22	17.4	29.9	22.2	78.3	0.0	15.4	15.4	6.4
23	17.5	27.6	21.6	81.0	0.0	18.6	18.6	5.6
24	17.4	30.1	21.7	82.0	0.0	0.0	0.0	6.3
25	18.3	29.6	22.6	80.0	0.0	0.0	0.0	8.0
26	18.0	28.6	20.9	80.7	1.1	0.0	1.1	3.1
27	16.6	27.8	21.0	84.3	0.9	3.2	4.1	1.5
28	17.2	27.7	20.6	84.7	1.7	25.8	27.5	2.2
29	16.9	27.6	20.9	81.7	0.0	0.0	0.0	5.2
30	17.2	27.3	21.1	83.3	1.9	0.1	2.0	5.2
31	17.5	28.3	21.6	76.7	0.0	17.1	17.1	3.9
Total:					52.8	154.1	206.9	126.8
Promedio:	16.8	27.7	20.7	82.9				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	22.1	18.1	95.3	42.1	1.0	43.1	0.0
2	15.8	26.6	20.3	84.0	0.2	1.2	1.4	4.9
3	16.8	28.6	21.4	78.7	0.0	0.7	0.7	4.3
4	17.8	25.0	19.6	85.7	25.3	0.3	25.6	0.3
5	16.8	24.6	20.4	88.7	0.2	2.5	2.7	1.5
6	17.2	30.5	21.4	81.0	0.0	0.0	0.0	7.1
7	16.2	28.8	20.4	76.7	0.0	0.5	0.5	5.1
8	17.2	27.4	20.6	84.0	0.0	1.2	1.2	2.1
9	16.4	31.0	21.8	77.7	0.0	0.0	0.0	8.8
10	16.0	31.7	22.4	73.3	0.0	0.5	0.5	9.5
11	18.0	29.0	22.2	72.3	0.0	1.1	1.1	4.3
12	18.1	27.8	21.5	81.3	0.0	11.8	11.8	2.9
13	18.2	24.8	19.0	95.7	15.1	17.0	32.1	1.4
14	17.7	26.5	20.4	85.7	3.1	7.4	10.5	1.7
15	17.4	23.4	19.2	89.0	15.2	19.2	34.4	0.2
16	16.9	26.0	19.8	87.0	10.3	0.0	10.3	2.5
17	17.4	25.8	20.2	86.7	0.0	0.0	0.0	0.6
18	17.8	29.3	21.2	84.3	0.3	10.9	11.2	4.1
19	18.2	26.0	20.8	86.0	0.1	23.2	23.3	1.6
20	18.0	25.7	20.3	86.7	35.2	0.0	35.2	1.9
21	16.6	29.6	21.3	81.7	0.0	12.5	12.5	5.2
22	18.1	27.6	21.6	86.0	0.0	34.2	34.2	3.6
23	17.6	26.4	21.1	85.3	0.0	10.5	10.5	3.0
24	18.2	23.9	19.6	95.0	5.6	2.3	7.9	0.6
25	18.6	26.3	20.5	90.0	0.5	19.1	19.6	1.5
26	17.8	21.5	19.0	95.3	2.1	0.3	2.4	0.0
27	16.9	26.8	20.2	85.3	0.2	0.0	0.2	3.4
28	17.7	27.4	21.3	81.7	0.5	22.5	23.0	3.7
29	17.0	29.3	19.4	83.3	3.5	3.4	6.9	3.6
30	16.4	28.5	21.8	78.7	0.4	18.1	18.5	3.3
31								
Total:					159.9	221.4	381.3	92.7
Promedio:	17.3	26.9	20.6	84.7				

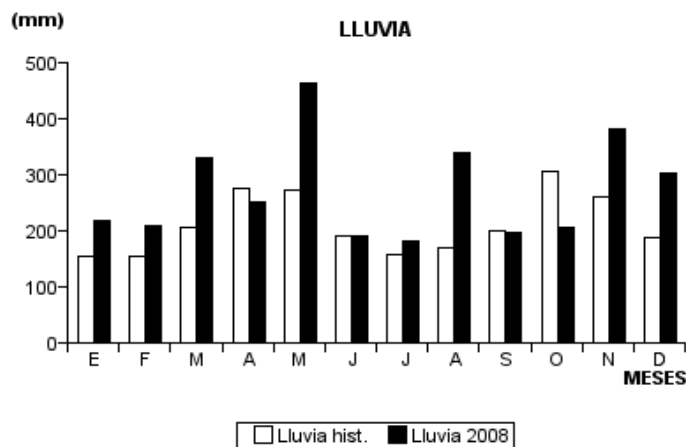
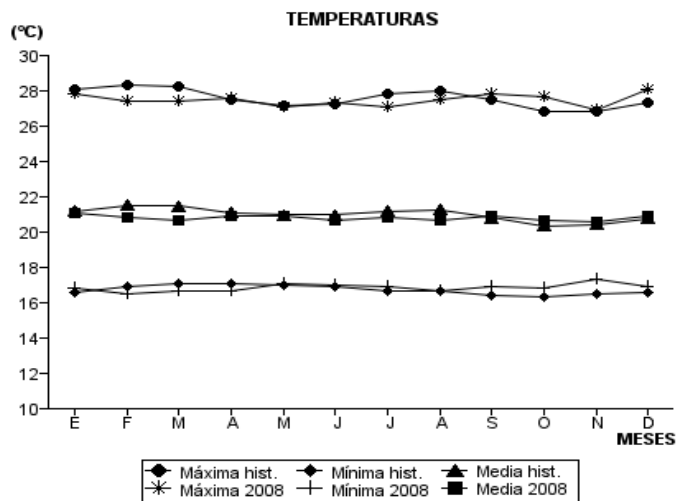
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.6	20.5	82.3	11.1	0.1	11.2	5.7
2	18.0	28.9	21.5	81.7	0.0	16.7	16.7	7.2
3	17.2	28.0	21.0	84.0	0.3	15.3	15.6	4.3
4	16.4	28.9	20.8	82.7	0.0	8.9	8.9	4.9
5	16.8	27.6	20.8	87.0	0.0	0.0	0.0	4.2
6	16.4	30.9	21.2	78.0	0.0	0.9	0.9	6.5
7	17.0	25.4	20.2	85.3	1.8	2.1	3.9	1.5
8	17.4	29.8	21.4	79.3	0.0	0.0	0.0	5.9
9	16.9	31.4	22.4	76.0	0.0	0.0	0.0	8.7
10	18.3	27.6	21.8	74.0	0.0	7.2	7.2	3.6
11	17.4	26.0	20.0	88.7	5.1	0.0	5.1	0.1
12	17.0	28.2	20.0	83.0	7.0	0.0	7.0	1.6
13	16.2	28.0	21.0	77.7	0.1	1.8	1.9	4.5
14	16.4	30.0	20.4	78.0	0.0	0.0	0.0	5.0
15	16.0	27.5	20.1	87.3	0.6	39.7	40.3	2.9
16	16.2	29.5	21.2	78.3	0.0	15.4	15.4	8.1
17	16.4	29.9	21.3	75.3	0.0	1.8	1.8	7.9
18	15.8	27.8	21.2	79.7	0.0	13.5	13.5	4.6
19	17.2	25.8	19.5	86.7	1.3	12.7	14.0	0.8
20	17.4	23.0	19.6	93.3	5.1	30.2	35.3	0.2
21	16.0	23.4	18.4	93.7	9.8	0.3	10.1	0.8
22	16.4	28.6	20.5	82.3	0.0	2.9	2.9	5.2
23	17.8	29.0	21.4	78.7	1.6	0.5	2.1	4.4
24	17.6	28.9	21.6	78.0	1.3	0.1	1.4	5.0
25	17.2	29.8	22.0	78.0	0.0	5.3	5.3	5.7
26	18.0	25.6	19.8	88.3	5.3	10.0	15.3	0.8
27	17.5	27.5	21.4	83.0	0.0	20.0	20.0	3.1
28	16.6	29.8	21.6	78.7	0.0	31.0	31.0	7.5
29	15.8	29.6	21.0	78.3	0.0	0.0	0.0	7.7
30	18.0	28.3	22.0	76.7	0.0	0.0	0.0	3.2
31	17.2	29.8	22.2	75.0	0.0	15.7	15.7	7.0
Total:					50.4	252.1	302.5	138.6
Promedio:	16.9	28.1	20.9	81.6				

Estación: Cenicafé
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 0' N
Longitud: 75° 36' W
Altitud: 1310 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.8	27.8	21.1	31.1	15.0	80.3	218.5	21	123.7
Febrero	16.5	27.4	20.8	31.0	14.2	82.7	210.2	17	125.4
Marzo	16.7	27.4	20.7	30.6	15.4	83.5	330.7	27	126.3
Abril	16.7	27.6	20.9	31.3	14.4	83.7	253.0	23	114.7
Mayo	17.1	27.1	20.9	30.8	15.8	85.5	464.5	28	96.5
Junio	17.0	27.3	20.7	29.6	15.4	86.4	192.4	25	104.0
Julio	16.9	27.1	20.8	30.5	14.6	85.0	180.9	23	117.5
Agosto	16.7	27.5	20.7	31.0	15.5	83.1	338.7	22	121.7
Septiembre	16.9	27.8	20.9	31.5	15.0	82.1	198.4	20	103.6
Octubre	16.8	27.7	20.7	30.1	14.8	82.9	206.9	22	126.8
Noviembre	17.3	26.9	20.6	31.7	15.8	84.7	381.3	27	92.7
Diciembre	16.9	28.1	20.9	31.4	15.8	81.6	302.5	25	138.6
Promedio:	16.9	27.5	20.8			83.5			
Absoluta:				31.7	14.2				
Total:							3278.0	280	1391.5



Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	30.1	21.7	53.0	0.0	0.9	0.9	9.9
2	17.4	26.0	20.6	71.0	0.0	0.0	0.0	2.1
3	17.7	25.2	20.8	68.0	0.0	12.3	12.3	2.4
4	16.7	28.5	21.9	60.7	0.0	2.0	2.0	6.9
5	17.7	26.6	22.0	62.7	0.0	2.0	2.0	4.6
6	18.2	29.4	22.4	63.3	1.6	4.0	5.6	6.3
7	17.9	23.4	20.1	80.0	0.0	0.0	0.0	0.1
8	16.7	27.5	21.5	54.7	0.0	0.4	0.4	5.2
9	17.4	22.1	19.1	79.3	0.2	0.0	0.2	0.0
10	16.3	26.4	20.4	63.7	0.0	0.0	0.0	3.8
11	16.6	24.6	20.3	72.3	10.8	0.0	10.8	2.7
12	15.2	29.1	21.6	60.0	0.0	0.0	0.0	9.0
13	17.5	27.0	21.6	58.0	0.0	0.0	0.0	4.7
14	17.7	25.3	20.7	69.3	0.0	2.0	2.0	1.7
15	18.3	26.8	20.8	74.3	0.4	3.0	3.4	5.0
16	17.7	23.6	20.1	75.3	0.0	2.8	2.8	0.2
17	17.4	26.4	19.8	77.7	1.9	0.0	1.9	2.5
18	16.0	27.8	20.8	63.0	0.2	0.0	0.2	5.5
19	15.2	27.7	21.7	56.3	0.0	0.7	0.7	6.6
20	17.7	24.4	20.9	72.7	0.4	0.0	0.4	1.7
21	16.5	26.7	21.2	64.0	0.0	0.0	0.0	3.5
22	17.6	28.0	22.0	65.3	0.0	4.8	4.8	4.3
23	17.7	29.9	22.5	56.7	0.0	0.0	0.0	7.7
24	18.5	28.5	22.0	61.7	0.0	11.5	11.5	3.1
25	18.2	26.5	21.8	65.3	0.0	7.5	7.5	5.0
26	16.3	26.6	21.0	70.3	0.0	11.3	11.3	4.3
27	18.4	26.9	20.6	73.7	2.6	0.3	2.9	3.9
28	17.4	27.2	21.4	63.0	0.0	0.0	0.0	6.4
29	15.2	28.0	21.2	55.0	0.0	0.0	0.0	9.1
30	16.8	27.0	21.9	55.3	0.0	15.8	15.8	6.9
31	17.0	23.7	19.4	78.7	0.0	0.0	0.0	1.5
Total:					18.1	81.3	99.4	136.6
Promedio:	17.1	26.7	21.1	65.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.0	20.5	66.0	0.2	8.8	9.0	6.2
2	16.6	27.0	21.1	57.7	0.0	3.7	3.7	8.6
3	15.5	28.3	20.2	62.0	0.8	0.0	0.8	5.5
4	14.2	27.3	20.5	61.3	0.0	0.0	0.0	8.1
5	15.3	28.0	21.1	59.0	0.0	0.0	0.0	6.7
6	17.7	28.4	21.6	62.7	0.2	1.7	1.9	5.4
7	18.0	27.7	21.9	63.3	0.0	0.0	0.0	6.1
8	16.0	30.4	22.0	51.3	0.0	3.9	3.9	9.1
9	17.9	25.4	21.0	72.0	0.0	0.6	0.6	2.3
10	18.1	22.9	19.8	79.3	10.9	0.0	10.9	0.2
11	15.6	26.3	21.1	58.3	0.0	0.0	0.0	3.8
12	16.2	27.2	20.6	68.0	2.5	0.0	2.5	3.2
13	16.2	27.8	20.8	70.3	4.4	22.8	27.2	6.7
14	18.1	28.3	22.3	69.0	8.4	2.4	10.8	6.4
15	18.4	27.8	21.4	69.0	0.0	0.0	0.0	5.7
16	17.8	25.5	19.7	72.7	43.3	3.2	46.5	1.1
17	16.2	23.8	19.6	76.7	0.0	40.8	40.8	3.3
18	16.6	24.7	20.3	74.7	1.8	15.4	17.2	3.9
19	16.7	22.8	19.2	81.3	1.9	2.1	4.0	2.8
20	16.8	23.5	19.4	75.7	5.5	3.3	8.8	1.1
21	17.0	23.8	18.8	83.7	10.3	1.3	11.6	2.3
22	17.0	25.7	19.6	76.7	11.8	0.9	12.7	3.4
23	17.7	28.4	21.7	62.7	0.0	0.0	0.0	7.2
24	17.8	28.6	20.4	69.7	9.6	16.7	26.3	6.4
25	17.4	27.5	21.0	67.7	0.0	2.2	2.2	7.1
26	17.7	28.1	21.8	61.0	0.0	0.0	0.0	7.1
27	17.9	25.6	21.2	70.3	0.1	36.9	37.0	4.4
28	16.8	24.5	20.4	74.7	0.1	0.6	0.7	1.8
29	14.9	28.8	21.5	62.0	0.0	0.0	0.0	9.8
30								
31								
Total:					111.8	167.3	279.1	145.7
Promedio:	16.9	26.6	20.7	68.2				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	28.5	21.0	65.0	1.5	21.8	23.3	5.9
2	17.5	27.0	21.3	68.7	0.3	16.5	16.8	6.6
3	17.8	25.5	21.0	72.0	0.0	31.3	31.3	2.7
4	17.5	24.3	19.6	87.7	6.9	10.4	17.3	2.3
5	16.8	26.6	20.9	64.7	0.0	7.5	7.5	6.7
6	16.9	23.2	18.5	79.3	4.1	28.0	32.1	1.0
7	16.0	26.8	20.2	65.0	3.4	11.9	15.3	6.0
8	16.7	26.0	20.2	67.7	0.4	0.0	0.4	4.6
9	16.6	27.4	21.4	59.3	0.0	18.2	18.2	8.1
10	17.0	23.8	19.2	75.3	3.0	1.8	4.8	0.4
11	16.5	26.8	20.7	63.0	0.0	5.6	5.6	5.4
12	16.3	26.0	19.5	72.7	3.2	7.2	10.4	2.9
13	16.2	22.6	18.9	75.7	0.7	2.7	3.4	0.5
14	16.3	22.4	18.4	85.3	3.0	1.8	4.8	0.0
15	15.7	27.2	20.5	66.3	0.0	0.0	0.0	6.7
16	16.7	27.9	21.7	57.7	0.0	4.3	4.3	6.2
17	16.5	27.6	21.5	60.0	0.0	0.0	0.0	4.8
18	17.5	27.4	21.6	67.0	0.0	0.0	0.0	4.6
19	16.4	28.5	22.0	62.0	0.0	4.7	4.7	7.3
20	17.5	28.0	21.0	65.7	1.0	2.0	3.0	7.0
21	17.0	27.7	22.0	58.7	0.0	35.3	35.3	5.4
22	16.4	27.5	20.8	67.7	8.3	5.0	13.3	3.9
23	16.9	26.9	21.0	66.0	0.1	0.6	0.7	4.8
24	16.3	27.3	21.6	62.0	0.0	0.0	0.0	5.6
25	17.4	26.7	21.6	68.0	0.0	4.6	4.6	2.8
26	17.5	28.6	22.2	61.3	0.0	1.7	1.7	8.8
27	18.4	27.3	20.7	75.0	5.3	7.9	13.2	4.1
28	17.8	25.6	20.5	75.3	0.0	0.0	0.0	1.1
29	16.2	27.0	20.4	71.0	1.3	0.0	1.3	4.1
30	17.9	26.2	20.4	76.7	12.8	18.3	31.1	3.2
31	17.7	20.9	18.5	90.0	9.3	0.2	9.5	0.0
Total:					64.6	249.3	313.9	133.5
Promedio:	16.9	26.3	20.6	69.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	22.5	19.7	77.0	2.5	0.0	2.5	1.1
2	16.4	27.5	20.6	63.3	0.0	0.0	0.0	8.9
3	15.6	25.6	19.6	71.3	2.9	0.0	2.9	2.0
4	14.5	28.6	21.0	53.3	0.0	0.0	0.0	10.1
5	15.6	28.8	20.7	56.0	0.0	0.0	0.0	6.4
6	16.1	28.2	22.0	57.7	0.0	13.2	13.2	7.6
7	17.0	24.1	19.6	78.7	1.3	0.0	1.3	0.4
8	14.5	27.7	20.7	67.3	0.4	61.5	61.9	7.2
9	16.8	24.6	19.5	80.0	10.1	0.0	10.1	1.2
10	16.1	26.5	20.5	68.0	0.0	30.8	30.8	2.5
11	16.9	25.1	20.3	75.3	3.9	1.9	5.8	2.6
12	16.2	25.8	20.0	68.3	0.0	6.3	6.3	3.8
13	16.8	25.4	20.2	75.0	0.9	2.5	3.4	1.9
14	17.0	25.2	19.5	85.3	3.2	17.6	20.8	1.6
15	17.1	27.7	21.6	65.7	0.0	0.3	0.3	6.4
16	18.2	28.2	21.6	61.0	0.0	0.0	0.0	5.0
17	16.7	27.7	22.6	52.7	0.0	0.0	0.0	4.1
18	16.8	30.0	22.6	58.0	0.0	25.8	25.8	4.6
19	17.8	25.7	21.7	71.7	0.2	0.1	0.3	2.4
20	17.7	28.7	21.8	68.0	0.0	22.5	22.5	3.4
21	16.8	27.6	19.8	74.7	53.6	6.4	60.0	2.4
22	16.0	29.1	21.2	62.7	0.0	6.6	6.6	5.8
23	17.2	24.3	19.5	87.0	2.5	0.0	2.5	2.4
24	16.0	26.5	20.4	73.3	0.0	0.0	0.0	2.5
25	18.4	25.9	20.6	75.3	19.9	24.8	44.7	2.8
26	15.7	25.6	21.1	69.0	0.0	0.0	0.0	0.9
27	17.6	25.2	20.1	77.3	1.9	0.0	1.9	2.1
28	17.3	26.2	22.2	62.7	0.3	9.9	10.2	4.2
29	17.2	28.0	21.8	64.3	0.0	29.7	29.7	7.8
30	18.4	27.3	20.8	72.3	17.0	2.1	19.1	4.8
31								
Total:					120.6	262.0	382.6	118.9
Promedio:	16.7	26.6	20.8	69.1				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.5	20.6	83.0	5.0	22.3	27.3	1.6
2	16.7	26.6	20.8	71.0	0.0	3.0	3.0	4.6
3	16.9	26.0	20.2	76.7	25.2	32.1	57.3	2.5
4	16.0	26.6	20.4	70.0	0.3	2.0	2.3	5.2
5	17.6	26.5	21.0	72.7	0.3	14.6	14.9	4.3
6	17.8	27.8	21.0	66.7	0.4	0.0	0.4	5.1
7	17.4	29.8	23.5	58.0	0.0	58.0	58.0	8.2
8	18.1	26.0	21.2	76.7	0.0	26.5	26.5	0.0
9	18.2	26.5	21.6	67.7	0.1	0.0	0.1	3.1
10	16.2	28.5	22.2	53.3	0.0	0.7	0.7	5.8
11	17.6	28.8	21.4	67.0	0.1	0.0	0.1	5.3
12	17.0	28.5	22.4	56.0	0.0	0.0	0.0	7.1
13	18.3	27.5	22.5	61.7	0.0	1.0	1.0	3.4
14	17.6	28.3	21.2	68.7	2.5	0.5	3.0	7.1
15	17.6	26.5	21.5	73.7	0.1	59.3	59.4	3.5
16	17.2	25.7	21.0	70.7	0.1	0.4	0.5	4.6
17	18.8	22.9	20.2	87.7	7.6	2.1	9.7	0.1
18	16.4	25.8	20.0	75.0	5.2	1.8	7.0	4.4
19	17.9	24.0	19.8	84.3	7.6	19.5	27.1	1.1
20	17.5	25.3	20.2	75.0	7.4	37.0	44.4	1.9
21	16.6	24.5	20.4	77.7	1.0	0.7	1.7	0.6
22	17.0	26.7	20.4	73.3	1.8	19.4	21.2	5.1
23	17.2	24.5	20.4	74.0	0.4	5.8	6.2	1.3
24	17.0	26.9	20.4	73.0	1.3	61.2	62.5	3.2
25	16.6	25.8	19.8	70.0	0.0	0.3	0.3	2.1
26	16.7	26.6	20.3	72.3	25.2	40.1	65.3	4.6
27	15.7	23.0	19.2	79.0	2.6	17.8	20.4	0.4
28	16.6	23.8	20.0	79.3	0.4	4.9	5.3	0.3
29	16.7	25.0	20.3	67.0	0.0	0.3	0.3	3.5
30	16.5	27.5	21.2	65.3	0.2	1.8	2.0	8.6
31	17.8	27.4	20.7	71.3	0.1	0.0	0.1	2.2
Total:					94.9	433.1	528.0	110.8
Promedio:	17.2	26.3	20.8	71.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.8	20.8	72.0	0.0	0.0	0.0	3.3
2	17.1	26.4	20.6	66.0	0.9	31.8	32.7	4.1
3	16.6	25.7	20.3	72.0	0.0	0.0	0.0	2.1
4	16.3	26.5	21.1	64.7	0.0	0.0	0.0	4.7
5	17.1	26.2	21.2	66.3	0.0	13.1	13.1	3.3
6	18.4	27.2	20.6	73.3	13.2	4.1	17.3	3.0
7	17.9	23.5	19.7	88.7	11.8	14.2	26.0	1.3
8	17.7	25.5	20.7	73.0	0.8	0.0	0.8	5.5
9	17.2	27.9	21.0	72.0	1.1	24.1	25.2	2.8
10	17.6	26.7	20.9	69.7	13.4	0.1	13.5	6.0
11	16.6	23.0	18.7	91.7	30.3	0.0	30.3	0.6
12	16.4	27.7	20.7	75.3	0.9	1.8	2.7	7.5
13	18.0	28.6	22.4	67.7	0.0	8.8	8.8	7.4
14	16.5	24.5	18.6	88.7	2.1	0.0	2.1	1.1
15	16.0	26.6	21.2	67.3	0.0	1.0	1.0	2.8
16	18.4	28.8	22.2	69.3	0.1	1.0	1.1	6.8
17	17.7	25.0	19.9	82.3	7.0	0.0	7.0	3.3
18	16.4	25.7	20.8	73.3	12.2	17.4	29.6	2.8
19	17.7	27.2	21.7	66.7	2.0	1.6	3.6	6.1
20	17.6	26.3	20.7	67.0	0.0	0.0	0.0	5.1
21	16.5	28.5	20.2	74.3	13.5	2.2	15.7	3.1
22	16.8	24.2	20.2	76.0	2.0	42.8	44.8	1.3
23	16.1	24.3	20.4	78.0	0.4	0.1	0.5	1.8
24	18.0	26.2	21.1	66.0	1.7	7.3	9.0	2.5
25	17.7	25.2	20.6	75.7	2.6	0.0	2.6	1.3
26	16.6	28.5	21.6	73.0	0.0	18.8	18.8	4.6
27	16.4	24.8	20.8	75.7	0.0	0.0	0.0	0.4
28	18.3	24.0	19.8	90.7	9.0	3.0	12.0	1.2
29	15.9	28.4	21.2	72.0	0.0	0.0	0.0	5.6
30	17.7	25.6	21.3	77.7	0.2	4.1	4.3	2.2
31								
Total:					125.2	197.3	322.5	103.6
Promedio:	17.1	26.2	20.7	74.2				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.9	21.9	68.0	1.5	14.8	16.3	4.1
2	17.6	24.6	20.2	78.3	1.4	0.4	1.8	0.4
3	17.7	25.8	21.2	74.3	0.0	0.3	0.3	1.4
4	18.0	25.5	21.2	75.7	0.0	8.1	8.1	1.9
5	17.3	26.0	20.1	76.7	0.4	13.0	13.4	1.5
6	16.9	26.6	20.6	77.3	15.2	0.9	16.1	3.4
7	16.0	27.0	21.3	69.7	0.0	35.6	35.6	3.7
8	17.4	24.1	19.5	86.3	3.8	3.9	7.7	1.0
9	17.5	24.5	20.0	77.7	4.5	0.0	4.5	1.5
10	17.2	23.3	20.1	82.7	0.9	0.0	0.9	0.2
11	16.4	26.5	20.6	65.7	0.0	0.0	0.0	5.5
12	16.9	24.5	20.5	78.3	1.3	14.4	15.7	2.2
13	17.0	24.4	20.5	77.3	1.0	5.7	6.7	2.5
14	16.5	25.5	20.0	76.7	1.7	12.6	14.3	2.7
15	17.6	23.2	19.8	87.7	1.1	0.0	1.1	0.4
16	17.4	22.5	19.0	89.3	4.4	0.1	4.5	0.9
17	15.8	25.4	19.5	76.3	0.3	6.0	6.3	2.3
18	16.4	26.0	20.9	67.0	14.9	0.0	14.9	6.6
19	15.9	24.5	19.8	76.3	0.5	0.0	0.5	1.9
20	16.0	26.7	21.0	70.3	0.0	0.0	0.0	5.3
21	16.4	28.6	21.2	60.7	0.0	0.0	0.0	5.7
22	17.0	27.2	20.4	71.7	5.5	0.0	5.5	2.6
23	14.8	29.6	22.1	54.3	0.0	0.0	0.0	9.9
24	16.7	28.5	22.0	67.3	0.0	0.0	0.0	7.0
25	18.1	28.2	22.4	79.0	0.0	1.9	1.9	5.1
26	18.6	25.7	21.8	86.7	0.0	0.0	0.0	1.4
27	18.4	27.6	21.5	88.3	0.0	7.0	7.0	4.0
28	17.2	27.2	20.3	84.7	9.3	25.8	35.1	6.0
29	17.9	25.7	21.0	89.7	0.0	2.5	2.5	3.2
30	18.0	27.7	21.8	83.3	0.6	5.5	6.1	7.0
31	16.8	27.0	21.2	87.0	0.0	0.0	0.0	4.0
Total:					68.3	158.5	226.8	105.3
Promedio:	17.1	26.0	20.8	76.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	27.8	22.2	84.3	0.1	30.6	30.7	6.3
2	16.0	25.4	19.3	89.7	0.0	0.0	0.0	4.8
3	16.2	27.2	21.6	86.0	0.0	0.0	0.0	4.4
4	17.1	26.2	21.6	85.7	0.0	0.0	0.0	3.6
5	17.2	28.6	22.0	81.7	0.0	0.0	0.0	9.1
6	16.6	26.5	20.4	88.7	3.1	0.0	3.1	3.9
7	15.7	29.4	22.1	81.7	0.0	0.0	0.0	6.8
8	17.0	28.0	22.0	82.3	0.0	0.0	0.0	6.1
9	17.3	29.2	22.5	80.0	0.0	0.0	0.0	7.7
10	17.9	25.0	20.8	89.7	0.3	17.1	17.4	2.4
11	16.7	22.7	19.5	93.3	3.5	0.0	3.5	0.3
12	15.6	27.4	21.5	84.0	0.0	0.3	0.3	6.5
13	17.3	27.5	21.5	86.7	0.0	1.2	1.2	5.0
14	17.8	24.3	20.8	88.3	0.9	5.4	6.3	3.1
15	15.9	26.4	20.6	89.7	0.3	77.3	77.6	3.0
16	16.5	23.0	19.4	90.0	0.0	3.4	3.4	1.0
17	16.1	25.0	19.8	88.7	0.6	4.4	5.0	2.2
18	17.3	25.8	21.0	87.0	0.9	11.4	12.3	4.2
19	16.9	23.6	19.3	94.7	2.6	0.0	2.6	1.7
20	15.8	26.3	19.7	91.7	0.2	0.0	0.2	3.3
21	16.0	26.0	20.3	89.3	0.0	41.6	41.6	3.2
22	17.0	24.2	19.4	92.7	10.3	1.7	12.0	2.1
23	17.2	25.1	19.7	88.7	1.7	0.1	1.8	2.2
24	16.6	26.5	19.4	87.3	0.9	22.6	23.5	3.5
25	15.4	24.2	19.2	92.7	1.3	0.0	1.3	1.9
26	16.8	27.0	20.3	87.3	1.3	0.0	1.3	3.7
27	17.1	25.8	20.8	86.3	0.0	45.6	45.6	2.2
28	15.5	24.6	19.0	92.3	0.3	2.7	3.0	2.0
29	16.9	24.2	18.8	98.3	16.4	3.4	19.8	2.0
30	17.0	25.6	20.8	87.0	0.0	0.0	0.0	2.4
31	16.9	25.4	19.7	96.0	1.6	13.5	15.1	2.8
Total:					46.3	282.3	328.6	113.4
Promedio:	16.7	25.9	20.5	88.4				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	27.0	20.7	88.0	7.1	5.6	12.7	4.3
2	17.6	23.4	19.0	97.0	35.3	23.0	58.3	1.2
3	17.0	22.3	18.8	94.3	12.7	1.1	13.8	0.2
4	16.0	24.5	19.4	92.0	0.3	0.2	0.5	1.2
5	16.2	27.2	20.8	86.0	0.0	0.0	0.0	3.9
6	16.1	29.5	21.8	81.0	0.0	0.0	0.0	9.6
7	17.8	25.5	20.2	97.7	2.4	0.0	2.4	1.4
8	16.9	27.0	21.8	85.3	0.0	0.2	0.2	6.0
9	17.7	27.0	21.2	88.7	0.0	0.0	0.0	3.5
10	15.9	28.7	21.9	81.7	0.0	0.0	0.0	7.9
11	16.3	27.2	21.4	83.7	0.0	0.0	0.0	4.3
12	16.3	29.5	22.5	76.7	0.0	0.0	0.0	7.7
13	15.4	28.8	21.7	80.3	0.0	0.0	0.0	7.3
14	17.7	27.5	21.4	86.0	0.1	21.4	21.5	2.9
15	18.0	25.2	20.7	90.3	2.6	0.0	2.6	0.6
16	16.5	24.3	19.7	95.3	2.0	0.0	2.0	1.3
17	17.2	23.3	19.4	95.3	4.0	0.0	4.0	2.7
18	16.1	27.2	19.9	86.0	1.7	0.0	1.7	5.1
19	16.4	24.7	19.7	90.7	2.7	0.0	2.7	0.7
20	15.2	24.2	19.0	92.0	15.4	0.0	15.4	3.3
21	17.4	27.0	21.4	86.0	0.0	8.9	8.9	5.9
22	18.0	23.7	19.6	94.7	10.9	0.0	10.9	0.7
23	17.4	25.4	20.9	88.3	8.4	34.4	42.8	2.1
24	16.8	25.8	20.6	90.7	1.9	0.7	2.6	5.2
25	16.5	26.1	20.8	88.0	0.0	0.0	0.0	2.8
26	17.4	27.9	20.6	85.7	8.8	8.0	16.8	3.7
27	16.8	26.0	20.6	87.7	0.0	0.0	0.0	1.9
28	17.0	26.2	21.1	84.7	0.3	1.8	2.1	3.9
29	17.1	26.8	21.0	84.0	0.0	0.0	0.0	7.1
30	17.5	25.5	21.3	89.3	0.9	14.6	15.5	3.3
31								
Total:					117.5	119.9	237.4	111.7
Promedio:	16.9	26.1	20.6	88.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	20.6	87.7	0.0	0.0	0.0	3.6
2	16.5	26.4	20.5	85.7	0.8	13.9	14.7	3.6
3	17.6	26.0	20.0	86.3	0.0	28.2	28.2	3.7
4	16.2	25.4	19.8	87.0	0.5	0.0	0.5	3.0
5	16.6	23.4	19.5	92.3	1.0	0.3	1.3	0.8
6	15.4	26.3	19.5	84.3	7.7	0.0	7.7	3.6
7	15.5	21.6	18.4	92.3	1.0	0.0	1.0	0.2
8	14.7	27.3	20.4	80.3	0.0	0.0	0.0	5.6
9	16.5	25.6	20.8	86.3	0.4	9.2	9.6	4.4
10	16.6	22.5	19.0	88.7	0.2	0.0	0.2	2.3
11	14.8	27.2	20.6	83.0	0.0	0.4	0.4	9.7
12	16.8	25.6	20.6	83.0	0.0	0.0	0.0	2.8
13	15.2	25.4	18.7	90.0	19.2	2.8	22.0	2.7
14	16.6	27.5	20.5	82.0	0.0	0.0	0.0	5.1
15	16.0	26.5	21.0	83.0	0.0	25.1	25.1	4.8
16	17.2	26.0	20.4	87.7	2.5	0.0	2.5	5.7
17	17.0	26.8	20.5	84.7	10.2	0.0	10.2	7.4
18	16.0	27.7	20.2	84.0	1.2	3.7	4.9	3.6
19	16.5	25.8	20.7	85.3	0.0	1.0	1.0	5.9
20	16.6	26.7	20.8	84.3	0.0	11.3	11.3	5.0
21	17.5	26.6	21.2	90.0	0.0	0.0	0.0	4.6
22	17.4	28.0	21.8	84.3	0.0	34.2	34.2	6.4
23	17.7	26.5	20.9	90.0	0.0	1.4	1.4	5.5
24	18.5	27.4	21.1	88.0	0.0	0.1	0.1	7.0
25	18.2	27.5	22.1	81.0	0.0	0.2	0.2	7.7
26	16.6	27.7	20.4	86.0	4.1	0.1	4.2	4.1
27	16.5	26.5	20.0	88.3	12.1	8.3	20.4	2.9
28	16.4	26.0	20.3	87.3	8.0	30.5	38.5	2.4
29	17.2	26.0	20.6	85.7	0.0	0.0	0.0	5.2
30	17.9	26.4	21.1	86.7	2.4	0.0	2.4	4.1
31	17.6	25.9	21.0	85.3	0.2	11.4	11.6	2.1
Total:					71.5	182.1	253.6	135.5
Promedio:	16.7	26.1	20.4	86.1				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	20.2	18.1	94.3	30.9	0.7	31.6	0.0
2	15.7	24.8	20.0	86.3	2.3	1.6	3.9	4.4
3	17.1	27.4	20.7	87.7	0.0	1.5	1.5	4.2
4	17.8	23.7	19.6	90.3	7.5	0.6	8.1	0.3
5	17.2	23.5	20.0	91.7	0.6	27.6	28.2	1.1
6	17.4	27.7	21.1	85.0	0.0	0.0	0.0	7.9
7	16.5	28.0	20.4	83.0	0.9	0.6	1.5	6.5
8	17.5	25.4	20.2	86.0	4.5	0.9	5.4	3.2
9	16.6	28.3	21.0	82.0	0.0	0.0	0.0	9.6
10	16.0	28.5	21.5	79.7	0.0	0.9	0.9	10.1
11	18.5	28.4	21.3	84.7	5.4	0.1	5.5	6.4
12	18.4	26.5	20.0	87.3	21.2	34.5	55.7	2.5
13	17.8	23.5	19.2	91.0	16.5	4.6	21.1	1.2
14	17.4	25.4	20.4	89.0	0.0	11.9	11.9	3.6
15	17.0	22.0	18.6	95.7	63.7	6.2	69.9	0.1
16	16.9	24.5	19.2	90.3	8.5	0.1	8.6	2.2
17	17.0	24.2	19.6	89.3	0.0	2.8	2.8	1.7
18	17.6	25.7	20.2	90.7	0.0	4.1	4.1	3.5
19	18.1	25.0	20.8	88.7	4.8	26.6	31.4	2.0
20	17.9	26.1	21.0	84.7	0.0	0.0	0.0	3.2
21	16.5	27.4	21.0	82.3	0.0	30.2	30.2	4.7
22	17.2	27.1	21.5	83.0	0.0	22.1	22.1	3.1
23	17.4	26.7	21.1	87.0	0.0	39.8	39.8	3.8
24	18.8	22.3	19.4	96.3	24.7	5.5	30.2	0.8
25	18.2	24.0	20.0	93.3	11.3	20.9	32.2	1.1
26	17.8	20.0	18.6	96.0	4.2	0.4	4.6	0.0
27	16.7	25.6	20.5	87.0	0.0	0.0	0.0	3.6
28	17.9	26.0	20.5	87.0	15.2	27.3	42.5	3.7
29	17.0	26.9	19.4	86.3	17.6	7.8	25.4	5.1
30	16.8	27.0	20.9	89.3	10.8	22.5	33.3	3.7
31								
Total:					250.6	301.8	552.4	103.3
Promedio:	17.3	25.4	20.2	88.2				

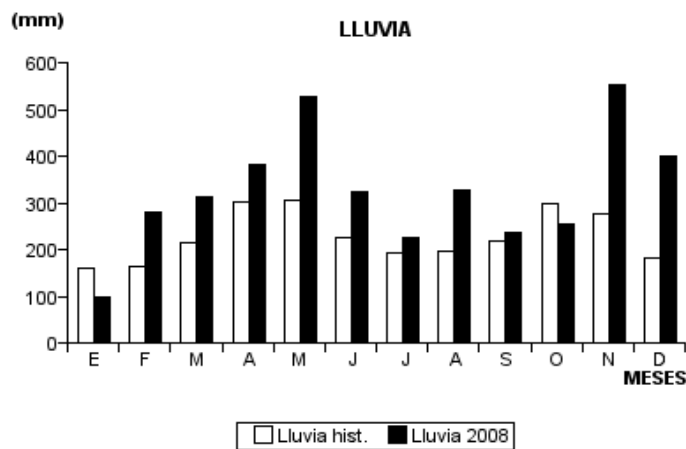
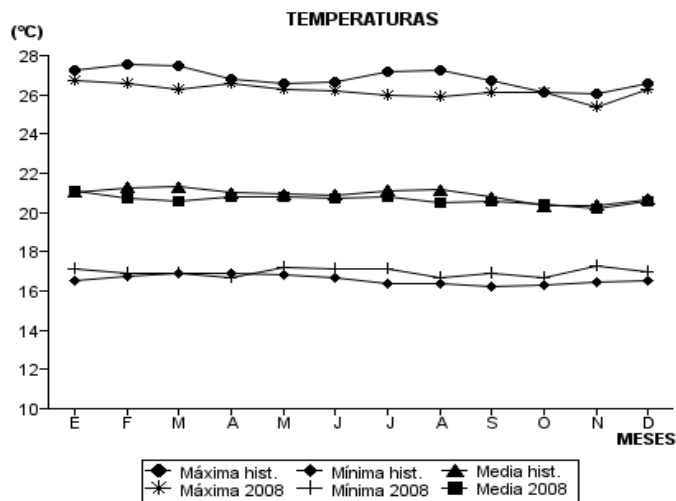
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.8	20.1	85.0	37.9	2.0	39.9	5.2
2	17.7	28.0	21.2	86.7	0.0	21.9	21.9	6.5
3	17.2	26.5	20.6	85.0	16.0	17.3	33.3	4.2
4	16.4	25.5	20.3	86.7	0.0	10.1	10.1	4.6
5	16.9	25.0	20.4	88.0	0.0	0.2	0.2	3.9
6	16.7	27.2	20.8	84.0	0.0	31.5	31.5	5.5
7	17.3	24.8	20.0	92.7	2.1	2.2	4.3	2.3
8	17.8	27.9	21.3	82.7	0.0	0.0	0.0	7.0
9	16.7	28.8	21.8	81.0	0.0	0.0	0.0	9.4
10	18.0	26.6	21.6	85.3	0.0	0.7	0.7	3.3
11	17.6	23.9	19.9	91.7	2.0	0.0	2.0	0.0
12	17.0	26.5	19.4	86.0	37.1	0.0	37.1	1.2
13	15.8	27.0	21.2	86.0	0.2	0.0	0.2	4.4
14	16.8	27.6	21.0	80.3	0.0	0.0	0.0	5.4
15	16.5	26.5	19.3	88.3	11.4	37.3	48.7	3.7
16	16.2	27.6	20.3	82.7	0.0	7.2	7.2	8.3
17	16.5	28.0	21.0	81.3	0.0	1.1	1.1	7.7
18	16.4	26.0	21.2	79.0	0.0	3.4	3.4	6.0
19	17.0	23.7	19.0	90.7	0.7	17.3	18.0	0.6
20	17.3	23.6	19.3	91.3	7.2	21.3	28.5	1.0
21	15.5	22.4	18.5	93.7	0.0	0.4	0.4	0.1
22	16.0	26.5	20.3	84.3	0.0	0.0	0.0	4.2
23	17.5	26.8	20.8	85.0	0.2	16.8	17.0	6.4
24	17.6	26.5	21.1	84.0	1.3	4.4	5.7	4.8
25	17.2	27.2	21.3	82.7	0.0	17.5	17.5	5.5
26	18.0	24.0	20.1	89.7	1.3	11.7	13.0	1.4
27	17.4	25.6	20.5	88.0	0.2	0.9	1.1	3.1
28	17.2	27.6	21.5	85.7	0.0	0.6	0.6	8.4
29	16.4	26.9	20.7	80.3	0.0	0.0	0.0	7.4
30	17.9	27.0	21.5	82.7	0.0	0.0	0.0	4.0
31	16.9	27.7	21.5	84.0	0.0	58.0	58.0	6.6
Total:					117.6	283.8	401.4	142.1
Promedio:	17.0	26.3	20.6	85.6				

Estación: Naranjal
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 39' W
Altitud: 1381 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.1	26.7	21.1	30.1	15.2	65.9	99.4	21	136.6
Febrero	16.9	26.6	20.7	30.4	14.2	68.2	279.1	21	145.7
Marzo	16.9	26.3	20.6	28.6	15.7	69.4	313.9	26	133.5
Abril	16.7	26.6	20.8	30.0	14.5	69.1	382.6	23	118.9
Mayo	17.2	26.3	20.8	29.8	15.7	71.5	528.0	30	110.8
Junio	17.1	26.2	20.7	28.8	15.9	74.2	322.5	24	103.6
Julio	17.1	26.0	20.8	29.6	14.8	76.9	226.8	24	105.3
Agosto	16.7	25.9	20.5	29.4	15.4	88.4	328.6	23	113.4
Septiembre	16.9	26.1	20.6	29.5	15.2	88.2	237.4	20	111.7
Octubre	16.7	26.1	20.4	28.0	14.7	86.1	253.6	25	135.5
Noviembre	17.3	25.4	20.2	28.5	15.7	88.2	552.4	26	103.3
Diciembre	17.0	26.3	20.6	28.8	15.5	85.6	401.4	25	142.1
Promedio:	17.0	26.2	20.7			77.6			
Absoluta:				30.4	14.2				
Total:							3925.7	288	1460.4



Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	1.8	9.0	5.4	75.7	0.0	0.0	0.0	6.9
2	1.4	11.0	6.2	94.3	0.0	0.0	0.0	2.7
3	3.0	10.0	5.9	93.3	9.3	0.0	9.3	1.6
4	4.0	11.5	6.6	80.0	0.0	0.0	0.0	6.7
5	4.8	8.6	5.9	92.7	0.0	0.0	0.0	1.4
6	4.4	10.9	6.7	84.3	0.0	0.0	0.0	6.2
7	3.2	9.5	6.7	89.3	0.0	0.0	0.0	0.1
8	2.8	11.2	6.2	95.3	1.9	6.1	8.0	2.5
9	4.4	9.2	5.4	94.7	0.5	0.0	0.5	0.0
10	4.6	9.6	5.6	95.0	10.5	1.1	11.6	2.0
11	4.2	9.0	5.8	94.3	2.2	0.0	2.2	3.0
12	2.8	10.3	5.8	87.3	0.0	0.0	0.0	4.3
13	2.2	10.0	5.6	91.3	0.0	0.0	0.0	3.1
14	2.0	8.0	5.6	92.7	0.0	0.0	0.0	1.1
15	4.6	8.0	6.0	87.7	0.4	0.4	0.8	1.9
16	3.6	8.2	6.0	91.0	0.2	0.3	0.5	0.0
17	4.6	9.8	6.2	88.7	2.1	0.0	2.1	1.0
18	3.9	10.2	5.4	88.0	0.0	0.0	0.0	4.2
19	4.8	10.0	6.6	81.7	0.0	0.0	0.0	3.3
20	3.8	10.8	6.9	80.3	1.0	2.7	3.7	3.1
21	4.2	8.4	6.0	91.7	0.0	0.0	0.0	1.9
22	4.0	11.7	6.4	81.3	0.0	0.0	0.0	8.0
23	3.0	11.6	6.7	83.0	1.6	0.5	2.1	6.3
24	3.9	10.8	7.0	95.0	0.0	0.0	0.0	2.3
25	4.9	10.5	6.9	90.7	10.9	6.7	17.6	2.6
26	5.2	12.0	6.8	95.0	0.0	1.1	1.1	2.0
27	5.4	10.4	7.2	93.3	6.5	0.4	6.9	0.8
28	3.2	12.4	7.0	84.7	0.0	0.0	0.0	8.1
29	2.4	14.1	6.7	57.0	0.0	0.0	0.0	9.6
30	2.2	12.0	6.5	82.0	0.0	0.0	0.0	5.1
31	2.3	10.0	5.0	91.0	0.0	0.0	0.0	1.6
Total:					47.1	19.3	66.4	103.4
Promedio:	3.6	10.3	6.2	87.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	2.4	10.0	5.9	84.3	0.0	0.0	0.0	9.4
2	1.8	12.0	5.1	87.7	0.0	0.0	0.0	9.1
3	0.8	10.0	4.7	90.3	0.0	0.0	0.0	5.1
4	0.0	9.8	4.6	85.0	0.0	0.0	0.0	3.7
5	0.1	11.7	6.4	77.0	0.0	0.0	0.0	4.7
6	2.6	9.0	6.4	86.7	0.0	0.0	0.0	2.4
7	4.2	9.8	7.0	80.0	0.0	0.0	0.0	4.9
8	1.8	10.0	6.6	82.0	0.0	0.0	0.0	4.7
9	3.8	10.6	7.2	83.3	0.0	2.2	2.2	0.7
10	4.4	10.0	6.5	79.0	0.0	0.0	0.0	2.0
11	3.0	9.8	6.6	89.3	0.0	0.0	0.0	1.4
12	4.5	10.0	7.0	85.0	0.3	2.8	3.1	1.2
13	5.0	11.0	7.3	88.0	0.7	1.7	2.4	5.0
14	4.8	11.0	7.4	88.3	0.0	1.1	1.1	3.5
15	5.0	11.4	6.7	87.0	0.0	4.0	4.0	3.5
16	4.0	9.1	5.5	91.0	6.6	0.3	6.9	0.4
17	3.8	10.0	5.8	91.7	2.7	0.0	2.7	1.4
18	2.2	9.1	5.4	91.7	5.3	15.1	20.4	1.4
19	3.1	7.2	5.1	95.7	14.6	4.4	19.0	0.6
20	4.2	8.8	6.0	95.0	1.6	18.3	19.9	0.9
21	4.0	8.0	6.0	95.7	2.2	0.6	2.8	0.4
22	3.2	9.2	5.7	95.3	3.3	2.4	5.7	0.6
23	2.4	10.0	6.2	88.7	0.0	0.0	0.0	4.7
24	4.0	11.2	7.0	84.7	0.0	2.3	2.3	7.5
25	4.2	10.0	6.6	85.7	0.1	6.4	6.5	1.3
26	2.6	12.0	7.0	82.3	0.0	5.1	5.1	7.2
27	2.6	10.2	6.4	88.0	0.0	19.8	19.8	2.9
28	2.8	9.1	5.7	95.3	1.0	0.9	1.9	1.0
29	3.5	11.8	6.8	70.3	0.0	0.0	0.0	10.2
30								
31								
Total:					38.4	87.4	125.8	101.8
Promedio:	3.1	10.1	6.2	87.0				

Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	3.6	11.4	6.2	79.3	0.0	0.8	0.8	5.8
2	3.4	9.4	6.2	94.0	0.3	0.0	0.3	2.6
3	3.2	9.2	5.6	90.7	0.0	0.0	0.0	1.3
4	4.2	10.0	6.4	91.3	0.0	23.9	23.9	0.4
5	4.0	11.0	6.4	81.0	0.5	0.0	0.5	1.6
6	3.4	9.0	5.6	87.0	6.7	1.6	8.3	1.4
7	4.0	10.2	5.8	88.7	3.1	2.3	5.4	2.8
8	3.4	8.9	5.6	88.0	0.8	5.5	6.3	1.7
9	2.6	10.0	5.9	90.0	0.0	1.7	1.7	1.2
10	3.4	8.4	5.4	96.3	7.6	6.4	14.0	1.0
11	3.0	7.0	5.0	93.7	0.0	0.0	0.0	1.7
12	2.9	8.6	5.4	94.3	5.6	4.7	10.3	1.1
13	4.0	8.2	6.0	90.0	0.9	5.9	6.8	0.0
14	3.9	7.8	5.4	88.0	14.9	8.5	23.4	0.1
15	3.4	9.0	6.2	86.0	1.9	0.0	1.9	2.2
16	4.2	9.2	6.4	74.3	0.0	0.0	0.0	5.2
17	3.8	9.6	5.7	89.7	0.0	0.0	0.0	2.5
18	3.2	10.0	6.6	71.3	0.0	0.0	0.0	6.6
19	3.5	11.6	7.0	73.3	0.0	2.5	2.5	8.1
20	5.0	12.0	7.7	83.0	0.0	4.7	4.7	6.1
21	4.0	10.9	6.6	85.7	0.0	0.0	0.0	2.4
22	2.5	9.0	6.1	91.3	10.9	0.0	10.9	1.0
23	2.8	10.4	6.4	87.7	3.3	2.8	6.1	1.6
24	4.0	12.0	7.9	82.3	0.0	1.0	1.0	9.3
25	3.9	11.2	7.8	80.3	0.0	8.8	8.8	7.0
26	5.0	11.4	7.3	83.7	0.0	0.0	0.0	4.7
27	3.6	10.4	7.2	86.3	0.0	1.5	1.5	1.0
28	4.0	8.6	5.9	93.7	1.5	0.3	1.8	0.7
29	3.8	11.0	6.1	86.7	4.0	3.0	7.0	3.5
30	3.2	8.8	5.2	91.7	12.7	0.0	12.7	0.2
31	2.9	9.4	5.9	94.3	10.1	2.7	12.8	0.5
Total:					84.8	88.6	173.4	85.3
Promedio:	3.6	9.8	6.2	86.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.0	7.0	4.8	94.0	7.4	0.0	7.4	0.2
2	3.2	8.4	5.4	89.0	0.0	0.0	0.0	6.2
3	3.5	8.2	5.0	91.7	2.9	0.0	2.9	3.4
4	0.6	10.2	5.9	67.3	12.9	0.0	12.9	6.3
5	1.0	8.9	4.8	94.0	1.5	0.0	1.5	3.2
6	3.0	11.2	7.6	79.3	1.7	11.9	13.6	7.1
7	4.4	10.4	6.8	90.0	1.3	0.7	2.0	1.2
8	4.2	11.4	7.3	88.0	0.0	5.0	5.0	8.0
9	4.6	10.0	6.4	86.0	4.2	1.0	5.2	1.7
10	3.8	11.2	6.6	89.0	1.0	4.9	5.9	5.3
11	4.8	9.0	6.0	93.3	0.8	0.1	0.9	0.2
12	3.3	9.4	5.6	91.3	4.1	1.8	5.9	1.4
13	4.0	8.8	6.0	94.0	2.4	4.9	7.3	0.1
14	4.8	9.6	5.9	94.0	7.1	3.8	10.9	2.2
15	5.2	10.3	6.8	87.3	1.0	15.3	16.3	2.7
16	4.4	9.8	6.8	72.7	1.7	0.0	1.7	4.5
17	4.0	11.0	7.9	73.3	0.0	0.0	0.0	6.9
18	5.2	12.0	8.0	77.0	0.0	0.0	0.0	4.1
19	5.3	11.0	7.0	91.0	6.7	0.8	7.5	1.3
20	5.2	10.8	7.3	85.7	0.5	0.0	0.5	0.6
21	4.3	10.5	6.8	88.7	0.4	0.0	0.4	0.2
22	3.2	10.0	6.1	92.3	6.4	0.0	6.4	2.7
23	4.0	9.8	6.6	90.3	0.9	0.0	0.9	0.2
24	4.8	9.5	7.2	88.0	1.2	0.0	1.2	0.0
25	4.2	10.5	6.4	89.7	10.9	0.0	10.9	0.1
26	3.6	10.2	7.0	93.0	1.0	5.4	6.4	2.1
27	5.0	10.3	7.7	87.3	11.7	0.1	11.8	0.0
28	3.9	10.0	6.8	87.0	0.0	1.4	1.4	6.6
29	3.4	13.0	7.9	79.0	0.0	1.7	1.7	10.3
30	4.0	11.2	7.0	80.7	0.0	0.0	0.0	5.7
31								
Total:					89.7	58.8	148.5	94.5
Promedio:	4.0	10.1	6.6	86.8				

Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	2.4	10.4	6.4	92.3	0.4	14.4	14.8	0.5
2	4.8	12.8	6.8	90.3	3.0	9.0	12.0	0.7
3	4.2	10.1	6.8	88.7	11.1	6.4	17.5	1.7
4	3.7	9.8	6.8	91.0	32.7	2.0	34.7	0.6
5	3.8	8.0	5.5	94.7	14.4	1.6	16.0	1.4
6	4.0	12.0	7.6	85.7	0.6	0.0	0.6	2.0
7	5.3	11.0	8.0	83.0	0.0	0.0	0.0	6.0
8	6.0	10.5	7.4	83.0	10.1	6.2	16.3	0.0
9	4.9	9.2	6.0	76.7	0.0	0.0	0.0	3.3
10	4.2	12.0	7.4	79.3	0.0	0.0	0.0	5.7
11	3.0	10.6	7.0	80.0	0.0	1.5	1.5	4.9
12	5.0	10.0	7.2	84.7	1.5	0.0	1.5	6.0
13	3.8	10.1	7.3	88.3	0.5	1.5	2.0	3.2
14	5.1	11.8	8.0	83.7	0.3	4.9	5.2	4.7
15	5.3	11.0	7.3	88.0	4.8	2.9	7.7	5.4
16	5.4	12.0	7.8	87.7	9.5	2.1	11.6	2.9
17	5.8	9.2	6.4	91.3	17.4	1.3	18.7	0.1
18	6.0	11.0	7.8	80.0	6.2	13.1	19.3	2.5
19	5.4	9.8	6.6	86.0	23.1	1.5	24.6	2.2
20	5.0	9.6	6.9	92.7	7.8	16.5	24.3	0.2
21	4.2	10.4	7.7	85.7	2.4	10.1	12.5	0.4
22	5.0	9.7	6.7	90.3	1.6	13.8	15.4	1.8
23	4.8	9.2	6.4	95.0	3.0	0.3	3.3	0.1
24	5.0	10.0	6.6	86.0	13.1	9.5	22.6	0.6
25	3.8	9.3	5.8	86.7	2.3	2.4	4.7	0.8
26	4.8	9.0	6.5	90.3	14.2	5.0	19.2	0.0
27	4.0	9.1	6.9	85.3	2.1	23.8	25.9	1.1
28	4.8	8.0	6.1	88.3	9.4	13.4	22.8	0.1
29	4.2	8.1	6.0	80.3	0.6	4.1	4.7	1.3
30	4.7	10.9	7.0	74.7	1.4	6.0	7.4	4.5
31	4.2	9.6	6.4	83.0	0.0	0.0	0.0	3.4
Total:					193.5	173.3	366.8	68.1
Promedio:	4.6	10.1	6.9	86.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.0	11.0	7.1	81.3	0.0	6.9	6.9	4.8
2	4.2	10.0	6.8	85.3	4.0	15.2	19.2	2.0
3	4.0	8.8	6.0	91.7	1.3	0.0	1.3	0.6
4	4.6	10.8	7.3	78.7	2.8	0.3	3.1	5.9
5	5.2	10.2	6.8	81.7	7.3	0.1	7.4	4.4
6	5.0	9.0	6.6	85.7	3.5	1.7	5.2	1.5
7	5.4	8.0	6.4	90.7	27.8	8.6	36.4	0.2
8	5.0	9.0	6.0	90.7	21.3	0.0	21.3	0.5
9	4.0	9.6	6.7	78.0	0.8	0.0	0.8	4.6
10	4.4	11.8	7.6	84.3	0.0	4.8	4.8	1.3
11	4.2	10.4	7.0	80.7	5.0	0.0	5.0	3.5
12	5.0	12.0	8.7	75.0	0.0	0.0	0.0	4.6
13	4.0	12.5	7.4	82.7	0.0	0.0	0.0	6.1
14	4.2	10.5	7.2	85.0	3.3	1.6	4.9	1.7
15	4.2	10.4	7.2	88.0	10.5	11.6	22.1	1.9
16	5.0	9.8	7.0	82.7	0.0	2.2	2.2	1.7
17	5.2	11.0	6.8	88.0	8.0	0.0	8.0	2.0
18	4.8	8.9	7.0	89.0	0.0	1.0	1.0	2.1
19	4.9	10.3	6.6	75.7	1.8	4.8	6.6	4.0
20	4.8	10.0	6.4	81.0	0.0	0.3	0.3	4.5
21	4.6	10.2	6.5	83.7	8.1	0.0	8.1	3.1
22	5.0	8.0	6.3	87.7	4.1	14.4	18.5	0.9
23	4.1	8.2	5.9	95.3	5.1	2.2	7.3	0.4
24	5.0	10.0	6.8	80.0	3.8	3.0	6.8	3.7
25	5.2	9.2	6.3	90.7	10.7	2.5	13.2	0.4
26	5.0	12.6	7.8	78.0	2.6	1.7	4.3	2.3
27	4.8	13.2	8.8	77.7	1.8	0.0	1.8	1.9
28	5.2	9.1	6.9	87.0	3.2	0.3	3.5	0.2
29	5.4	11.2	7.4	81.7	2.3	0.0	2.3	6.8
30	5.2	8.0	5.5	90.0	1.9	0.5	2.4	2.6
31								
Total:					141.0	83.7	224.7	80.2
Promedio:	4.7	10.1	6.9	84.3				

Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	3.0	8.1	5.3	88.3	3.7	0.0	3.7	0.8
2	3.9	7.0	5.4	94.3	15.5	7.3	22.8	0.7
3	4.0	8.2	6.0	85.7	6.0	4.3	10.3	1.1
4	4.1	8.0	5.3	87.0	0.0	0.0	0.0	2.5
5	3.0	8.2	5.1	93.7	0.0	4.6	4.6	2.3
6	3.8	8.4	5.0	94.0	1.2	3.7	4.9	0.8
7	3.5	10.2	6.4	89.0	0.0	6.7	6.7	3.8
8	5.2	8.4	6.0	90.7	25.3	19.1	44.4	0.5
9	4.2	9.0	6.4	81.3	0.7	0.4	1.1	2.0
10	4.8	7.8	5.2	90.7	9.8	0.0	9.8	0.2
11	4.4	10.4	5.6	82.3	9.2	0.4	9.6	5.0
12	4.8	8.3	6.2	86.3	12.7	0.0	12.7	0.8
13	4.4	9.0	5.8	89.0	5.1	11.3	16.4	1.6
14	4.6	9.4	6.5	88.0	3.5	4.3	7.8	2.9
15	4.6	9.4	5.8	88.0	13.5	25.0	38.5	1.6
16	4.2	9.0	6.2	92.7	3.3	2.9	6.2	0.3
17	5.0	9.4	6.1	90.7	3.9	23.5	27.4	0.7
18	3.0	10.2	6.3	85.3	4.4	11.9	16.3	4.1
19	3.8	10.0	6.8	77.3	6.8	0.1	6.9	5.8
20	5.0	8.9	6.0	87.0	2.5	0.0	2.5	0.9
21	4.2	10.0	6.3	85.0	6.3	0.0	6.3	4.1
22	4.0	8.8	5.2	83.0	3.3	0.0	3.3	0.2
23	3.8	10.0	6.5	77.3	0.0	0.0	0.0	8.4
24	5.2	10.4	7.1	80.0	0.0	0.7	0.7	6.1
25	4.8	10.4	7.0	85.0	0.5	0.5	1.0	3.3
26	5.2	9.5	6.4	90.0	6.6	0.4	7.0	0.6
27	4.0	10.0	7.4	79.7	0.3	3.9	4.2	5.0
28	4.8	10.8	7.2	82.3	0.0	2.6	2.6	6.1
29	5.2	8.4	6.6	89.0	4.8	4.8	9.6	1.4
30	4.8	10.2	7.0	86.3	0.0	9.2	9.2	9.3
31	3.2	11.2	6.8	86.0	0.5	0.0	0.5	1.4
Total:					149.4	147.6	297.0	84.3
Promedio:	4.3	9.3	6.2	86.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.8	10.0	6.1	88.3	0.2	24.8	25.0	1.7
2	3.7	8.4	6.1	91.3	2.7	2.1	4.8	1.4
3	3.3	10.2	6.4	89.7	6.6	2.3	8.9	3.4
4	3.8	9.8	6.4	83.7	4.5	0.0	4.5	0.9
5	3.2	9.5	5.8	86.7	0.0	0.7	0.7	5.9
6	2.4	9.4	5.2	93.7	10.0	0.0	10.0	3.2
7	4.2	10.6	7.0	84.3	0.0	0.0	0.0	7.4
8	3.0	9.0	5.6	81.7	0.0	0.0	0.0	4.5
9	4.0	10.5	6.8	77.3	0.0	0.0	0.0	8.4
10	4.2	10.0	6.7	83.3	0.5	6.6	7.1	1.2
11	3.0	10.3	6.6	86.3	19.0	4.0	23.0	0.1
12	4.3	11.3	6.7	79.0	9.8	1.9	11.7	6.9
13	5.3	10.2	6.4	80.0	4.0	0.7	4.7	3.7
14	5.0	11.2	6.7	86.3	6.6	3.8	10.4	2.1
15	5.1	10.9	7.4	79.3	2.2	14.2	16.4	5.2
16	5.3	10.3	7.0	82.0	0.9	6.6	7.5	3.0
17	4.0	11.0	6.4	89.3	0.0	4.4	4.4	2.1
18	4.2	8.0	6.5	87.7	0.0	0.0	0.0	3.4
19	5.0	8.2	5.8	90.7	13.9	0.0	13.9	2.1
20	3.2	7.8	5.5	89.7	4.5	0.0	4.5	1.9
21	3.0	10.4	6.2	83.7	10.3	0.0	10.3	2.3
22	4.0	8.0	6.2	90.0	5.5	11.5	17.0	0.0
23	4.2	8.5	5.5	90.0	3.7	2.8	6.5	0.7
24	3.2	8.7	4.9	87.7	3.0	1.5	4.5	1.4
25	2.8	9.8	6.3	85.7	0.0	11.7	11.7	1.6
26	4.2	10.7	6.7	79.0	10.0	0.0	10.0	5.4
27	3.8	11.0	6.9	80.0	2.0	16.4	18.4	5.3
28	4.0	11.2	7.0	85.0	8.9	1.5	10.4	0.7
29	4.3	11.0	7.5	81.7	1.0	11.3	12.3	2.3
30	4.7	10.2	7.8	78.0	1.5	3.2	4.7	2.0
31	4.9	9.0	7.1	87.7	6.8	1.2	8.0	0.3
Total:					138.1	133.2	271.3	90.5
Promedio:	4.0	9.8	6.4	85.1				

Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	3.8	10.3	7.0	86.7	4.7	0.0	4.7	9.3
2	5.0	9.2	6.5	90.3	2.9	4.4	7.3	0.3
3	4.1	8.0	5.8	93.7	0.9	0.0	0.9	0.2
4	4.0	8.2	6.4	90.0	4.8	3.1	7.9	0.0
5	4.2	11.0	6.8	80.7	0.0	0.0	0.0	2.5
6	4.9	11.3	7.6	70.3	0.0	0.0	0.0	8.3
7	4.8	10.6	7.1	84.7	3.0	3.6	6.6	2.7
8	3.0	9.0	5.3	82.7	2.6	0.0	2.6	3.6
9	1.7	7.0	3.6	88.3	0.0	0.0	0.0	1.4
10	2.0	10.0	6.3	76.0	0.0	0.0	0.0	8.2
11	4.0	9.0	6.6	83.3	0.0	0.0	0.0	1.6
12	2.9	10.9	6.8	86.0	0.0	0.0	0.0	4.0
13	2.6	11.9	8.1	69.0	0.0	0.0	0.0	2.8
14	5.0	12.0	7.7	76.7	0.0	0.3	0.3	3.7
15	4.3	10.0	6.6	82.0	0.7	0.2	0.9	0.0
16	4.7	9.3	6.5	84.7	11.5	6.8	18.3	0.6
17	4.8	10.2	6.2	83.0	0.0	0.0	0.0	3.5
18	3.1	10.8	7.5	79.7	0.2	1.4	1.6	5.4
19	5.0	10.2	6.8	85.0	0.0	0.0	0.0	0.7
20	4.0	10.0	6.6	95.0	3.7	1.5	5.2	1.2
21	5.2	10.9	7.2	83.3	0.0	0.0	0.0	1.8
22	5.0	9.0	6.0	89.0	1.4	0.1	1.5	1.6
23	3.6	10.3	6.8	84.0	0.6	0.0	0.6	1.0
24	3.0	11.5	7.0	83.3	0.4	4.7	5.1	3.7
25	4.6	12.2	7.9	73.0	0.0	0.0	0.0	3.9
26	2.6	12.0	7.4	81.7	13.8	11.9	25.7	5.8
27	5.2	10.5	6.8	88.7	11.1	9.7	20.8	1.0
28	5.0	11.0	7.4	83.7	4.9	3.6	8.5	6.3
29	5.4	10.0	7.4	83.3	0.0	0.0	0.0	2.5
30	4.2	10.3	6.7	91.0	1.4	8.8	10.2	3.0
31								
Total:					68.6	60.1	128.7	90.6
Promedio:	4.1	10.2	6.7	83.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	5.2	11.0	7.2	85.3	3.3	2.6	5.9	1.3
2	4.8	11.2	7.3	87.7	2.8	0.0	2.8	3.2
3	4.0	13.0	8.2	78.3	0.0	9.9	9.9	7.7
4	6.0	11.5	7.8	86.3	0.0	0.0	0.0	0.6
5	5.0	9.8	7.3	96.0	0.4	0.3	0.7	0.1
6	4.9	9.2	7.0	91.0	7.3	0.5	7.8	0.0
7	4.8	9.0	7.4	85.0	11.7	0.0	11.7	0.0
8	5.0	11.8	8.3	87.7	0.0	2.0	2.0	2.8
9	5.2	12.0	8.4	90.7	0.0	2.0	2.0	4.5
10	6.0	9.2	6.9	96.7	20.5	0.0	20.5	0.0
11	5.2	12.0	7.9	89.3	5.2	1.1	6.3	5.0
12	6.0	10.2	7.5	92.3	2.1	0.0	2.1	0.2
13	5.8	10.9	7.6	90.0	0.9	10.3	11.2	2.0
14	5.0	12.8	7.8	78.7	0.0	0.0	0.0	3.2
15	6.5	12.8	7.9	83.0	6.0	4.4	10.4	2.2
16	6.1	11.7	8.4	89.3	2.0	0.7	2.7	1.1
17	6.8	13.0	8.0	90.3	5.0	0.0	5.0	0.3
18	7.0	12.0	8.9	89.7	2.2	14.1	16.3	2.1
19	6.0	13.8	8.8	80.0	0.0	12.3	12.3	6.2
20	5.3	11.8	8.0	81.7	0.0	4.0	4.0	6.2
21	6.0	11.0	7.6	90.3	2.7	0.0	2.7	3.4
22	6.0	11.8	8.2	87.7	0.5	12.9	13.4	4.4
23	6.1	11.6	8.3	79.7	0.0	0.0	0.0	8.3
24	5.9	13.8	8.6	65.0	0.0	0.0	0.0	8.8
25	6.5	12.2	8.2	88.7	0.3	7.3	7.6	5.7
26	6.0	11.2	7.6	90.7	0.5	0.7	1.2	4.4
27	6.3	11.8	7.9	88.0	1.2	8.6	9.8	1.4
28	5.0	12.0	8.6	86.0	3.1	10.4	13.5	3.6
29	6.0	10.4	8.0	86.7	0.0	0.0	0.0	6.0
30	6.1	11.0	8.2	80.0	0.0	0.0	0.0	7.8
31	6.7	13.0	8.3	86.3	0.0	0.0	0.0	6.2
Total:					77.7	104.1	181.8	108.7
Promedio:	5.7	11.6	7.9	86.4				

Estación: Almacafé Letras
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 20' W
Altitud: 3684 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	5.0	8.0	6.0	94.3	17.8	13.4	31.2	0.0
2	5.2	9.4	5.9	96.7	2.0	10.4	12.4	2.1
3	4.8	11.0	7.4	80.0	8.1	1.1	9.2	3.2
4	5.0	8.5	6.1	95.3	11.4	1.2	12.6	0.8
5	3.6	9.8	6.6	88.3	0.0	0.0	0.0	2.3
6	4.0	11.7	6.6	83.0	6.7	0.0	6.7	5.3
7	3.9	11.5	7.0	84.7	0.0	3.6	3.6	7.9
8	3.9	11.2	7.3	90.7	0.0	12.5	12.5	1.0
9	4.8	11.9	7.2	73.7	0.0	0.0	0.0	8.2
10	5.0	12.5	8.0	77.7	0.0	1.9	1.9	7.1
11	4.5	12.8	7.3	87.3	0.0	5.8	5.8	5.4
12	5.3	11.8	8.4	80.7	0.0	9.3	9.3	1.6
13	5.2	9.8	7.0	93.0	9.0	3.5	12.5	0.1
14	5.4	8.2	6.2	95.7	6.5	18.0	24.5	0.2
15	5.8	7.8	6.2	96.7	44.6	4.9	49.5	0.0
16	5.7	9.2	7.2	95.0	9.0	0.0	9.0	0.1
17	4.0	9.0	7.0	93.0	0.0	3.0	3.0	0.0
18	5.6	10.8	7.8	92.3	7.8	0.0	7.8	0.9
19	5.4	11.6	7.4	95.3	14.2	2.2	16.4	3.1
20	6.0	9.5	7.1	94.7	0.0	0.0	0.0	0.4
21	5.2	11.1	7.4	93.3	7.1	1.6	8.7	0.8
22	5.8	11.2	8.2	84.7	0.0	3.9	3.9	3.1
23	6.0	11.9	7.7	90.7	0.0	0.0	0.0	0.5
24	5.9	9.2	7.9	90.0	0.0	0.0	0.0	0.1
25	6.8	10.0	7.7	95.3	9.3	14.8	24.1	0.0
26	5.2	9.1	6.1	91.3	3.6	0.5	4.1	0.0
27	5.3	9.8	6.1	95.3	4.4	0.0	4.4	1.9
28	5.0	10.2	7.4	83.0	0.0	1.5	1.5	2.0
29	5.2	11.5	7.6	74.7	0.5	0.0	0.5	1.1
30	5.1	13.8	9.1	80.3	0.0	4.7	4.7	5.5
31								
Total:					162.0	117.8	279.8	64.7
Promedio:	5.1	10.5	7.2	88.9				

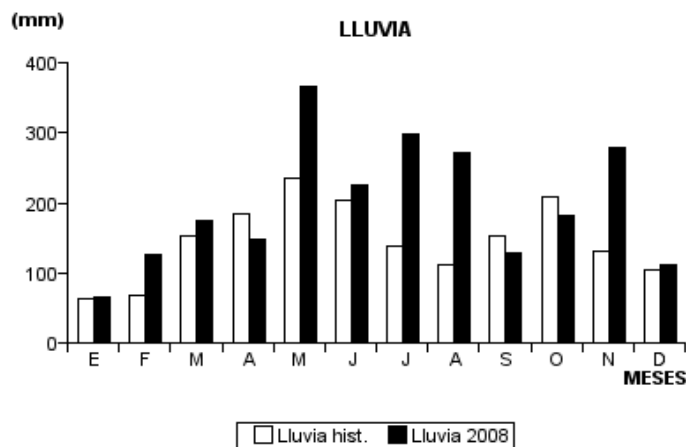
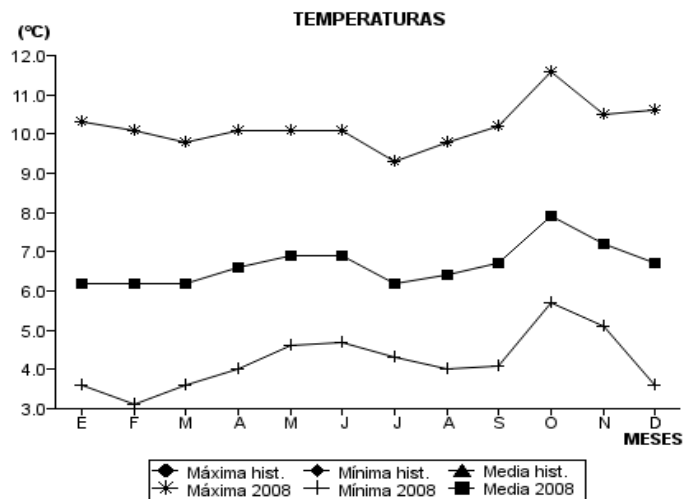
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.5	10.8	6.9	93.7	1.3	0.0	1.3	4.9
2	2.8	10.5	6.8	85.3	1.2	4.5	5.7	6.7
3	5.0	10.7	7.3	78.3	8.1	7.3	15.4	7.4
4	4.6	14.3	8.8	72.0	0.0	4.0	4.0	5.9
5	4.0	12.8	7.0	76.7	0.0	0.0	0.0	8.7
6	3.8	13.0	7.4	87.0	0.0	0.0	0.0	2.1
7	5.0	12.0	7.4	77.7	1.5	11.3	12.8	3.1
8	3.6	9.1	6.4	85.7	0.0	0.0	0.0	1.0
9	4.6	10.5	7.2	73.3	0.0	0.0	0.0	9.4
10	5.2	12.2	7.4	79.7	0.0	0.0	0.0	5.1
11	4.8	11.5	7.3	83.3	0.0	2.0	2.0	0.1
12	4.6	9.5	6.4	81.0	8.0	0.0	8.0	0.4
13	3.8	10.0	6.9	91.0	0.0	0.0	0.0	1.6
14	2.8	10.5	6.7	86.3	2.0	0.0	2.0	2.8
15	3.8	10.0	6.9	90.0	2.7	0.2	2.9	0.6
16	2.4	10.2	5.7	86.7	0.0	0.0	0.0	8.0
17	1.3	11.2	5.8	74.3	0.0	0.0	0.0	9.0
18	2.0	11.5	5.5	84.0	0.0	1.8	1.8	7.6
19	3.0	7.0	5.8	97.0	6.8	4.5	11.3	0.8
20	4.8	10.0	6.4	93.3	4.1	20.3	24.4	0.0
21	4.9	8.2	5.6	96.3	5.1	0.4	5.5	0.0
22	2.8	9.0	5.4	90.0	2.4	3.1	5.5	6.7
23	3.8	8.5	5.9	91.3	0.4	2.2	2.6	3.5
24	3.0	9.5	6.8	81.7	0.0	4.7	4.7	9.2
25	5.0	10.8	7.4	83.0	1.1	1.2	2.3	6.3
26	4.0	11.0	7.3	87.7	0.0	0.0	0.0	6.3
27	1.8	12.0	6.5	82.3	0.0	0.5	0.5	5.8
28	2.2	10.0	5.8	90.7	0.0	0.0	0.0	4.6
29	0.2	10.5	6.0	90.3	0.0	0.0	0.0	2.2
30	3.6	10.6	6.4	84.3	0.0	0.0	0.0	3.8
31	2.8	10.2	7.2	81.3	0.0	0.0	0.0	4.4
Total:					44.7	68.0	112.7	138.0
Promedio:	3.6	10.6	6.7	85.0				

Estación: Almacafé Letras
 Año : 2008

Dpto: Caldas
 Mpio: Manizales

Latitud : 5° 3' N
 Longitud: 75° 20' W
 Altitud: 3684 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	3.6	10.3	6.2	14.1	1.4	87.8	66.4	13	103.4
Febrero	3.1	10.1	6.2	12.0	0.0	87.0	125.8	17	101.8
Marzo	3.6	9.8	6.2	12.0	2.5	86.9	173.4	24	85.3
Abril	4.0	10.1	6.6	13.0	0.6	86.8	148.5	26	94.5
Mayo	4.6	10.1	6.9	12.8	2.4	86.2	366.8	27	68.1
Junio	4.7	10.1	6.9	13.2	4.0	84.3	224.7	28	80.2
Julio	4.3	9.3	6.2	11.2	3.0	86.6	297.0	29	84.3
Agosto	4.0	9.8	6.4	11.3	2.4	85.1	271.3	27	90.5
Septiembre	4.1	10.2	6.7	12.2	1.7	83.6	128.7	18	90.6
Octubre	5.7	11.6	7.9	13.8	4.0	86.4	181.8	24	108.7
Noviembre	5.1	10.5	7.2	13.8	3.6	88.9	279.8	25	64.7
Diciembre	3.6	10.6	6.7	14.3	0.2	85.0	112.7	18	138.0
Promedio:	4.2	10.2	6.7			86.2			
Absoluta:				14.3	0.0				
Total:							2376.9	276	1110.1



Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.9	23.5	18.9	65.0	0.0	0.0	0.0	9.7
2	14.3	20.5	16.9	84.3	0.0	0.0	0.0	3.1
3	13.9	20.0	16.2	89.7	0.0	0.0	0.0	1.2
4	12.5	21.0	17.6	78.7	0.0	0.0	0.0	6.4
5	14.3	21.2	18.1	83.3	0.0	0.0	0.0	3.5
6	14.4	23.2	18.1	78.7	0.0	2.8	2.8	7.9
7	14.5	18.0	16.0	92.7	0.6	0.0	0.6	0.7
8	13.4	21.0	17.0	84.7	0.0	50.0	50.0	3.4
9	13.6	16.8	14.7	89.0	0.0	0.6	0.6	0.1
10	12.8	20.5	15.8	88.0	0.4	0.1	0.5	4.3
11	14.0	19.8	16.1	85.7	3.5	0.0	3.5	1.1
12	12.5	22.2	17.8	71.3	0.0	0.0	0.0	8.9
13	13.5	20.7	17.0	82.3	0.0	0.0	0.0	3.0
14	13.3	19.6	16.7	86.3	0.0	0.0	0.0	2.1
15	13.4	20.6	16.8	84.3	6.3	0.0	6.3	4.1
16	14.0	17.1	15.4	95.0	2.8	0.2	3.0	2.6
17	13.5	19.0	15.7	91.3	11.3	0.0	11.3	1.4
18	13.4	21.5	16.6	79.3	3.2	0.0	3.2	7.0
19	12.9	22.0	17.4	76.7	0.0	0.0	0.0	7.9
20	14.5	19.6	16.6	88.7	1.4	0.0	1.4	1.3
21	13.6	20.8	17.0	85.3	0.0	0.0	0.0	4.3
22	13.9	21.8	16.8	87.3	1.3	0.0	1.3	6.8
23	13.5	22.7	18.3	78.7	0.0	0.0	0.0	8.2
24	14.8	21.1	17.6	85.7	0.0	28.5	28.5	3.0
25	15.0	21.0	16.8	91.3	0.0	28.2	28.2	2.2
26	14.0	21.2	16.9	92.7	0.0	18.9	18.9	2.1
27	13.8	20.0	16.4	92.7	2.6	1.4	4.0	1.9
28	13.3	21.4	17.1	82.3	0.0	0.0	0.0	8.4
29	12.0	22.3	17.3	75.7	0.0	0.0	0.0	9.8
30	13.2	21.0	16.9	82.0	0.0	28.5	28.5	8.3
31	12.0	17.7	15.4	92.7	0.0	44.0	44.0	0.4
Total:					33.4	203.2	236.6	135.1
Promedio:	13.6	20.6	16.8	84.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	21.0	16.4	83.7	0.0	0.0	0.0	10.8
2	12.4	21.1	16.0	79.7	0.0	0.0	0.0	7.9
3	12.7	20.0	15.9	79.0	0.0	0.0	0.0	0.3
4	11.1	20.7	16.8	72.0	0.0	0.0	0.0	5.8
5	12.0	21.4	16.8	76.3	0.0	0.0	0.0	6.0
6	13.5	20.7	17.3	81.7	0.0	0.0	0.0	3.0
7	14.0	21.2	17.0	84.0	0.0	0.0	0.0	2.9
8	13.1	23.8	18.6	80.7	0.0	0.0	0.0	8.7
9	15.0	20.9	17.5	88.7	0.0	0.0	0.0	8.1
10	14.8	19.3	16.1	87.7	0.0	0.0	0.0	3.2
11	13.0	19.2	16.6	81.7	0.0	0.0	0.0	2.4
12	13.4	20.9	16.8	85.0	33.0	0.0	33.0	2.9
13	14.0	22.0	17.2	82.0	0.0	0.0	0.0	6.6
14	14.2	21.6	17.3	84.7	0.0	0.0	0.0	4.5
15	14.7	21.8	18.0	84.0	0.0	0.0	0.0	7.4
16	14.0	20.5	15.6	87.3	0.0	0.0	0.0	0.1
17	13.0	18.0	15.6	93.3	0.0	31.5	31.5	9.4
18	13.5	19.6	16.2	90.3	7.1	23.9	31.0	4.3
19	13.4	18.3	15.2	89.0	5.5	15.5	21.0	3.2
20	13.0	17.6	15.3	94.3	8.3	10.4	18.7	0.5
21	13.4	19.0	15.4	93.3	3.1	0.0	3.1	1.3
22	13.5	18.5	15.9	91.0	0.0	0.0	0.0	3.3
23	13.6	22.0	17.4	78.3	0.0	0.0	0.0	6.7
24	14.0	22.2	17.7	80.0	1.0	0.4	1.4	7.8
25	13.6	20.5	16.6	87.7	1.9	2.0	3.9	5.5
26	13.8	21.5	17.3	78.0	3.0	0.3	3.3	6.8
27	14.0	21.0	17.5	81.7	4.4	24.3	28.7	5.4
28	13.4	18.5	15.6	90.3	3.2	0.0	3.2	1.3
29	12.5	23.0	18.2	74.7	0.0	0.0	0.0	7.3
30								
31								
Total:					70.5	108.3	178.8	143.4
Promedio:	13.4	20.5	16.7	84.1				

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	22.6	16.7	81.0	2.3	3.6	5.9	5.0
2	14.0	21.8	17.5	81.7	0.0	0.0	0.0	5.9
3	14.5	21.0	16.5	92.0	7.1	5.9	13.0	1.9
4	13.9	19.4	16.1	94.0	1.3	13.4	14.7	1.3
5	12.1	19.8	16.2	86.7	0.1	14.8	14.9	4.5
6	12.2	16.6	13.9	93.7	11.4	9.6	21.0	0.4
7	13.0	19.5	16.1	88.0	0.0	0.0	0.0	5.9
8	13.0	19.0	15.7	89.7	0.0	0.0	0.0	5.5
9	12.6	20.5	16.0	80.7	0.0	51.0	51.0	4.8
10	12.2	16.6	14.4	93.0	10.8	9.2	20.0	0.0
11	12.4	20.5	16.4	86.3	0.0	15.0	15.0	3.8
12	13.5	20.0	15.8	82.3	6.2	4.7	10.9	1.0
13	12.4	16.5	14.4	92.7	0.6	0.8	1.4	0.0
14	12.9	17.0	14.3	87.7	0.0	12.0	12.0	10.7
15	12.0	21.5	17.3	80.0	0.0	4.0	4.0	6.6
16	13.5	21.4	17.8	78.7	0.0	0.0	0.0	6.7
17	13.8	18.2	15.7	84.7	4.3	0.0	4.3	3.1
18	13.3	20.9	17.2	86.0	0.0	0.0	0.0	3.4
19	13.5	22.4	17.8	81.3	0.0	0.0	0.0	9.3
20	14.4	21.6	17.9	82.0	0.0	2.1	2.1	4.0
21	14.3	21.2	17.1	85.7	2.6	0.0	2.6	0.8
22	13.5	21.6	17.0	83.7	0.0	0.0	0.0	4.5
23	13.9	21.5	17.0	76.3	0.0	0.0	0.0	5.8
24	14.4	22.5	17.8	73.7	0.2	0.2	0.4	7.9
25	15.5	21.0	17.8	84.0	0.4	4.4	4.8	4.5
26	13.9	23.0	18.5	83.0	0.0	0.0	0.0	8.3
27	14.8	21.6	17.2	82.0	0.3	2.2	2.5	2.4
28	14.3	19.8	15.8	90.3	58.0	0.0	58.0	4.2
29	13.5	20.0	16.3	90.0	0.0	0.0	0.0	2.6
30	14.2	19.6	15.9	87.7	0.0	0.0	0.0	3.7
31	13.4	16.8	14.4	96.3	35.0	0.0	35.0	1.5
Total:					140.6	152.9	293.5	130.0
Promedio:	13.5	20.2	16.4	85.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	18.5	15.5	91.0	5.8	0.0	5.8	2.3
2	12.9	21.6	17.2	79.7	0.0	0.0	0.0	7.9
3	13.5	19.0	15.6	89.7	1.3	0.0	1.3	2.6
4	12.4	22.6	16.5	71.7	1.2	0.0	1.2	9.8
5	12.7	22.0	17.4	72.3	0.0	0.0	0.0	5.6
6	13.8	21.6	17.7	77.7	0.6	6.1	6.7	5.8
7	13.6	18.0	15.5	89.7	0.0	0.0	0.0	0.3
8	13.3	20.2	17.2	79.3	0.0	41.0	41.0	5.6
9	13.6	19.0	15.7	92.7	1.3	0.0	1.3	1.0
10	13.5	21.5	16.5	87.3	1.5	22.0	23.5	2.7
11	13.9	18.5	15.4	89.0	23.0	0.0	23.0	0.7
12	13.4	19.2	15.7	88.7	15.0	0.0	15.0	4.4
13	14.0	17.8	15.6	89.0	3.6	0.3	3.9	1.3
14	13.9	19.0	16.0	90.3	28.0	0.0	28.0	0.6
15	14.0	20.8	16.7	86.3	3.5	1.8	5.3	3.8
16	14.2	22.5	17.7	77.3	0.2	0.0	0.2	6.0
17	14.5	22.6	18.9	66.3	0.0	0.0	0.0	5.8
18	15.0	23.8	19.2	74.7	0.0	0.3	0.3	5.1
19	15.7	21.6	18.4	85.3	1.2	0.4	1.6	3.4
20	14.7	21.5	17.6	85.7	0.0	0.0	0.0	3.8
21	14.8	20.0	16.5	88.3	24.5	0.0	24.5	1.0
22	13.5	22.0	18.0	85.7	0.0	3.8	3.8	5.0
23	15.0	20.5	15.7	94.0	22.0	0.0	22.0	1.6
24	14.0	19.5	16.5	90.0	0.0	9.5	9.5	0.2
25	14.5	19.6	16.4	89.3	1.7	4.1	5.8	0.6
26	13.8	20.4	16.7	85.7	0.3	0.6	0.9	0.4
27	14.5	19.4	16.0	95.0	6.5	0.7	7.2	3.1
28	13.6	21.2	17.5	84.0	1.2	0.1	1.3	4.4
29	14.5	22.0	18.6	76.7	0.0	5.5	5.5	9.1
30	14.3	21.0	17.2	83.0	0.5	0.0	0.5	9.3
31								
Total:					142.9	96.2	239.1	113.2
Promedio:	13.9	20.6	16.8	84.5				

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					1.1	8.0	9.1	4.1
2					0.0	0.0	0.0	3.9
3					0.0	0.0	0.0	3.8
4					1.0	0.0	1.0	3.8
5					0.0	84.0	84.0	4.5
6					0.0	44.8	44.8	2.7
7					0.0	0.0	0.0	8.3
8					0.0	1.9	1.9	0.1
9					0.0	0.0	0.0	4.9
10					0.0	0.0	0.0	4.4
11					0.0	0.0	0.0	0.9
12					0.5	0.0	0.5	6.7
13					1.0	0.5	1.5	2.6
14					1.6	0.8	2.4	5.1
15					0.3	1.0	1.3	2.0
16					5.1	0.6	5.7	3.3
17					10.0	0.0	10.0	0.4
18					1.5	20.5	22.0	2.7
19					4.1	14.6	18.7	0.2
20					3.4	15.1	18.5	0.2
21					1.1	5.8	6.9	0.7
22					40.0	0.0	40.0	1.6
23					0.0	0.0	0.0	4.8
24					0.0	0.0	0.0	2.5
25					0.0	0.0	0.0	4.0
26					0.0	134.0	134.0	4.3
27					6.5	25.5	32.0	0.1
28					1.2	7.0	8.2	0.3
29					0.0	0.5	0.5	2.0
30					8.0	1.5	9.5	5.8
31					0.0	0.0	0.0	3.2
Total:					86.4	366.1	452.5	93.9
Promedio:								

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	4.6
2					0.0	44.0	44.0	4.7
3					0.0	0.0	0.0	2.4
4					0.0	0.0	0.0	4.1
5					1.7	0.0	1.7	2.2
6					0.9	0.0	0.9	3.9
7					2.7	0.6	3.3	4.4
8					0.0	0.0	0.0	3.7
9					2.9	0.1	3.0	0.7
10					2.7	0.4	3.1	0.9
11					9.0	0.0	9.0	0.7
12					8.3	0.0	8.3	5.0
13					4.4	0.0	4.4	1.2
14					14.9	0.0	14.9	3.3
15					0.0	25.0	25.0	2.8
16					0.0	7.0	7.0	3.7
17					3.8	0.0	3.8	0.6
18					2.4	0.5	2.9	2.9
19					0.4	4.5	4.9	1.6
20					1.0	0.0	1.0	5.3
21					8.7	0.0	8.7	7.6
22					0.0	27.0	27.0	7.6
23					0.0	1.0	1.0	2.5
24					0.0	9.4	9.4	0.8
25					1.5	0.5	2.0	0.3
26					0.0	3.0	3.0	4.5
27					0.0	0.0	0.0	9.1
28					5.2	0.0	5.2	4.7
29					0.7	0.0	0.7	5.2
30					0.0	15.0	15.0	7.3
31								
Total:					71.2	138.0	209.2	108.3
Promedio:								

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	20.2	16.7	91.7	3.4	0.0	3.4	1.7
2	14.1	18.0	15.9	94.7	5.8	3.3	9.1	0.3
3	14.5	19.8	16.3	93.0	2.0	0.0	2.0	1.5
4	14.4	19.2	16.6	93.3	0.3	0.9	1.2	0.9
5	13.8	19.0	16.2	89.0	0.3	7.0	7.3	0.3
6	13.6	19.8	16.4	85.7	0.4	1.8	2.2	0.5
7	13.4	20.4	16.8	84.7	3.6	1.9	5.5	5.2
8	13.9	18.7	15.9	89.0	9.4	8.6	18.0	1.0
9	13.7	18.8	16.5	88.0	0.5	0.0	0.5	1.6
10	14.0	18.5	15.7	93.3	3.0	0.0	3.0	0.4
11	12.9	20.5	16.5	82.3	3.1	0.0	3.1	5.4
12	14.0	19.3	16.7	89.3	1.8	0.0	1.8	1.7
13	13.9	18.6	16.3	93.3	0.5	2.8	3.3	1.1
14	13.5	19.5	16.2	95.0	2.3	0.4	2.7	2.0
15	13.8	17.4	15.0	95.3	6.5	0.6	7.1	0.0
16	14.0	18.1	15.8	93.0	1.9	0.4	2.3	0.1
17	13.9	19.3	15.5	92.0	4.0	10.0	14.0	0.6
18	13.6	20.5	16.9	84.3	3.7	2.5	6.2	5.9
19	12.0	20.0	16.1	80.7	0.7	0.0	0.7	5.2
20	13.5	20.4	17.1	80.3	0.0	0.0	0.0	4.1
21	14.2	23.0	18.1	72.0	0.0	0.0	0.0	7.8
22	14.4	20.6	16.6	85.0	0.9	0.0	0.9	1.6
23	12.9	22.5	18.2	67.7	0.0	0.0	0.0	7.5
24	15.2	22.0	18.3	81.7	0.0	0.0	0.0	5.1
25	15.5	23.0	18.6	85.3	0.0	0.7	0.7	5.0
26	15.0	20.5	17.3	88.0	0.0	0.0	0.0	0.9
27	14.4	22.0	18.5	85.3	0.0	1.2	1.2	1.8
28	14.3	22.3	16.6	90.3	0.9	0.0	0.9	5.4
29	14.5	19.8	16.6	90.0	0.4	1.1	1.5	1.8
30	14.0	21.6	17.2	88.7	0.0	6.1	6.1	7.6
31	13.2	20.0	16.6	90.0	0.0	0.0	0.0	2.6
Total:					55.4	49.3	104.7	86.6
Promedio:	13.9	20.1	16.7	87.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	21.2	17.3	89.7	0.0	30.0	30.0	3.9
2	13.4	20.5	16.0	90.7	0.0	0.0	0.0	3.5
3	14.0	20.6	17.6	85.0	1.0	0.0	1.0	7.0
4	15.0	21.2	17.5	80.0	1.2	0.0	1.2	2.9
5	14.5	22.0	18.2	81.7	0.0	0.0	0.0	6.8
6	14.4	20.5	17.2	89.3	3.6	0.0	3.6	6.2
7	13.4	23.7	18.6	75.3	0.0	0.0	0.0	8.0
8	14.0	21.8	18.0	77.3	0.0	0.0	0.0	9.4
9	13.5	22.3	18.1	85.3	0.0	0.0	0.0	6.0
10	14.9	19.8	16.2	95.0	1.8	17.5	19.3	2.0
11	13.1	16.8	15.1	92.3	3.2	0.1	3.3	0.3
12	12.9	20.5	16.1	85.7	3.9	2.0	5.9	5.6
13	13.9	21.0	16.0	87.0	6.8	1.4	8.2	3.1
14	14.0	18.8	15.1	96.7	7.7	0.2	7.9	0.8
15	13.9	20.2	16.4	85.0	1.5	8.6	10.1	7.5
16	13.5	17.9	15.7	92.0	0.0	0.0	0.0	3.0
17	12.8	19.1	16.6	85.3	0.0	0.0	0.0	1.8
18	14.2	20.3	16.9	87.3	0.0	40.0	40.0	6.4
19	13.4	19.3	15.7	95.0	0.8	0.0	0.8	2.0
20	13.5	20.0	15.8	83.0	0.0	0.0	0.0	4.2
21	13.1	19.0	15.9	95.3	1.2	11.0	12.2	0.9
22	13.5	19.0	15.1	95.0	7.7	5.6	13.3	1.8
23	13.2	20.4	16.6	85.0	5.9	0.0	5.9	2.2
24	14.4	21.0	16.5	88.0	5.2	0.4	5.6	3.2
25	13.8	18.6	16.1	85.0	0.9	1.6	2.5	1.5
26	13.9	20.8	16.1	86.3	3.0	12.5	15.5	1.5
27	14.0	19.5	16.7	86.0	0.0	20.0	20.0	5.4
28	13.0	20.0	16.3	87.3	0.0	1.0	1.0	4.1
29	14.0	20.4	17.0	85.7	0.0	26.0	26.0	3.3
30	13.8	21.2	16.6	88.7	0.0	0.7	0.7	4.3
31	14.5	19.8	16.2	93.0	0.4	0.0	0.4	4.1
Total:					55.8	178.6	234.4	122.7
Promedio:	13.8	20.2	16.6	87.5				

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	21.0	16.8	93.3	1.1	0.0	1.1	3.4
2	14.5	20.0	15.6	94.0	37.0	0.0	37.0	0.7
3	13.9	18.8	14.8	97.7	29.5	0.0	29.5	0.1
4	13.3	19.0	15.7	92.3	3.2	0.3	3.5	0.3
5	13.8	21.4	17.6	73.3	0.0	0.0	0.0	9.9
6	14.0	22.5	18.5	79.0	0.0	0.0	0.0	3.1
7	15.4	20.5	16.7	90.0	1.8	0.0	1.8	3.6
8	14.6	22.6	17.5	81.7	3.0	0.0	3.0	3.2
9	14.4	20.0	17.8	81.3	0.0	0.0	0.0	4.6
10	14.0	22.2	18.0	77.3	0.0	2.0	2.0	6.8
11	14.5	22.3	18.5	75.0	0.0	0.0	0.0	4.4
12	13.8	23.5	18.0	77.7	6.2	0.1	6.3	6.4
13	13.2	23.0	18.5	79.7	0.0	0.0	0.0	8.0
14	14.5	21.4	17.1	89.7	0.0	0.0	0.0	1.5
15	15.0	20.0	16.4	93.3	3.0	11.0	14.0	0.1
16	13.4	19.8	16.0	91.0	3.6	0.0	3.6	1.4
17	14.6	19.4	16.0	90.3	4.2	0.0	4.2	1.6
18	14.0	20.0	15.9	84.7	4.8	0.0	4.8	4.1
19	13.8	18.0	15.4	93.7	2.1	0.0	2.1	0.4
20	13.2	20.0	15.6	87.7	10.0	12.0	22.0	3.9
21	14.3	22.6	18.0	79.0	0.0	0.0	0.0	3.4
22	15.2	19.2	16.3	88.3	0.8	0.0	0.8	0.1
23	13.8	20.4	17.0	86.0	0.0	0.0	0.0	0.3
24	13.6	20.5	16.8	88.3	2.2	0.0	2.2	5.7
25	14.2	22.9	17.4	84.7	1.5	0.0	1.5	5.8
26	14.8	21.0	16.6	90.0	5.2	9.6	14.8	1.9
27	14.2	22.0	16.9	89.0	1.6	5.5	7.1	1.8
28	14.0	20.8	17.4	85.3	1.8	2.0	3.8	4.6
29	14.8	21.2	16.7	90.3	17.0	0.0	17.0	5.2
30	14.0	20.2	17.2	87.7	1.0	23.0	24.0	3.6
31								
Total:					140.6	65.5	206.1	99.9
Promedio:	14.2	20.9	16.9	86.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	20.4	16.2	97.0	9.9	1.5	11.4	3.5
2	14.0	19.6	16.8	87.3	2.4	0.0	2.4	3.6
3	14.2	19.0	16.6	84.3	0.0	2.0	2.0	2.4
4	14.0	20.5	16.6	91.7	0.0	0.0	0.0	1.9
5	13.8	19.3	15.9	89.3	0.0	5.5	5.5	2.1
6	13.0	20.5	16.1	85.7	5.9	0.0	5.9	3.4
7	14.3	17.4	14.8	97.7	4.3	0.0	4.3	0.1
8	12.8	23.4	18.1	76.0	0.0	0.0	0.0	7.1
9	15.5	21.6	17.3	94.7	2.0	40.5	42.5	3.1
10	14.0	18.2	15.6	94.0	3.5	0.0	3.5	0.5
11	13.2	21.4	17.5	80.3	4.6	8.0	12.6	9.2
12	13.8	21.0	17.1	89.0	0.3	0.0	0.3	1.7
13	13.6	20.0	15.5	92.0	1.7	2.8	4.5	3.6
14	13.9	22.8	16.5	77.7	9.4	0.1	9.5	3.9
15	13.8	20.4	16.4	80.0	0.0	14.0	14.0	3.6
16	13.9	21.0	16.5	97.0	2.0	2.0	4.0	1.9
17	15.0	21.3	16.6	93.0	5.7	0.0	5.7	2.3
18	13.6	20.5	16.0	95.3	5.0	4.6	9.6	2.7
19	14.0	20.3	17.0	93.3	0.0	7.0	7.0	4.6
20	12.8	22.4	16.8	83.7	0.0	1.0	1.0	2.6
21	14.7	20.8	18.0	85.3	0.0	0.0	0.0	1.4
22	14.2	22.8	18.6	84.7	0.0	3.7	3.7	4.3
23	14.8	22.3	17.8	88.0	0.0	0.0	0.0	2.2
24	15.0	22.5	18.0	87.0	0.0	0.0	0.0	6.1
25	14.8	23.0	17.6	90.7	6.4	0.3	6.7	2.1
26	15.0	20.5	17.4	86.3	10.2	0.0	10.2	2.5
27	14.6	21.0	16.2	93.3	12.0	2.0	14.0	2.2
28	13.8	20.2	16.5	92.3	1.7	3.8	5.5	5.6
29	13.6	21.4	17.3	89.3	0.0	0.0	0.0	3.1
30	13.5	22.2	17.2	87.3	0.0	0.0	0.0	6.8
31	14.4	22.0	17.1	91.7	0.0	13.5	13.5	3.1
Total:					87.0	112.3	199.3	103.2
Promedio:	14.0	21.0	16.8	88.9				

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.4	16.6	14.3	98.3	6.1	0.0	6.1	2.4
2	13.6	20.5	17.1	87.7	1.5	2.1	3.6	2.2
3	14.2	19.2	16.3	91.0	4.7	0.2	4.9	2.6
4	14.3	18.7	16.0	95.0	1.7	0.1	1.8	1.9
5	14.5	19.8	16.8	93.0	4.8	0.0	4.8	0.4
6	14.8	21.8	18.2	88.3	0.0	0.0	0.0	5.0
7	14.6	21.5	17.6	81.7	2.7	4.0	6.7	6.4
8	14.5	21.1	16.8	92.0	13.0	2.0	15.0	2.8
9	13.3	22.2	18.4	76.3	0.0	0.0	0.0	9.6
10	14.0	22.4	18.8	84.3	0.0	0.6	0.6	10.4
11	15.2	22.0	17.6	86.3	0.8	0.7	1.5	6.6
12	14.8	21.2	16.9	93.3	0.0	9.8	9.8	2.6
13	15.0	18.6	15.5	99.0	24.3	0.0	24.3	1.1
14	14.5	20.6	16.2	92.7	99.1	34.8	133.9	3.0
15	14.0	18.8	15.6	97.7	13.5	5.9	19.4	0.0
16	13.9	19.5	16.2	91.7	0.5	0.0	0.5	2.1
17	14.4	19.1	16.1	96.3	2.6	2.7	5.3	0.4
18	14.9	20.6	17.1	96.0	7.3	3.8	11.1	2.2
19	14.4	21.0	17.4	91.7	3.4	15.0	18.4	1.6
20	14.8	20.0	17.0	90.7	1.4	0.3	1.7	3.0
21	14.5	23.0	17.2	83.3	5.6	2.2	7.8	4.2
22	15.0	20.5	17.3	87.3	0.5	10.6	11.1	3.3
23	14.6	20.6	17.2	88.3	0.4	0.0	0.4	1.7
24	15.1	19.5	16.0	92.3	0.0	2.1	2.1	0.3
25	14.5	18.0	15.9	93.0	11.4	38.7	50.1	0.0
26	13.6	16.1	14.8	92.7	1.4	0.0	1.4	0.0
27	13.0	19.8	16.2	85.7	3.4	0.0	3.4	5.2
28	14.4	21.8	17.8	78.3	3.9	24.2	28.1	5.9
29	13.4	20.0	16.2	88.0	0.4	0.1	0.5	2.3
30	13.5	20.8	17.2	82.7	11.0	21.0	32.0	5.7
31								
Total:					225.4	180.9	406.3	94.9
Promedio:	14.3	20.2	16.7	89.8				

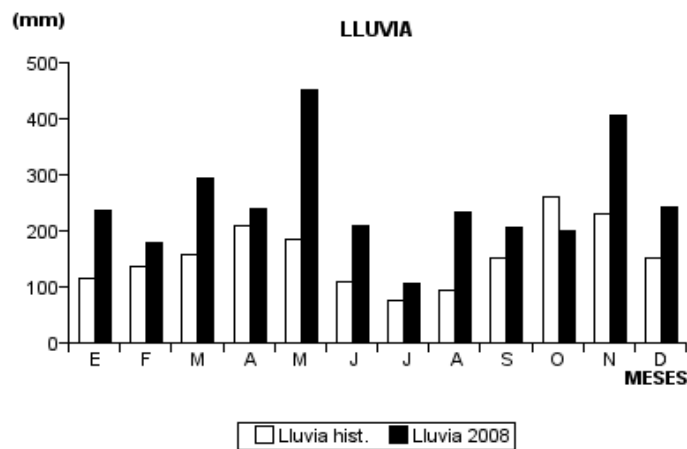
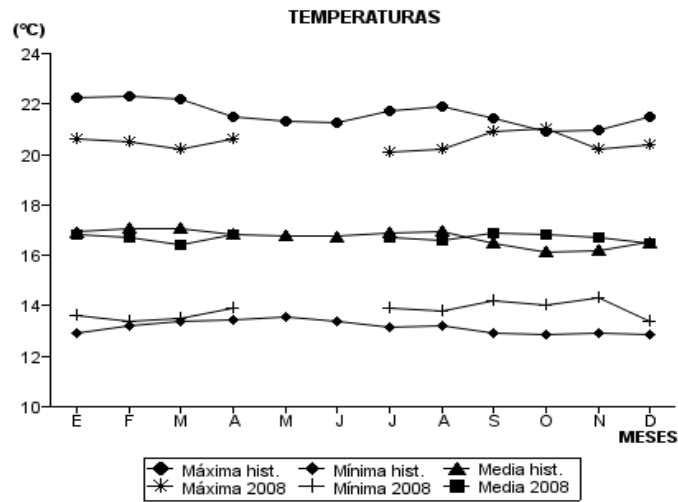
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.9	20.3	15.7	94.7	7.0	0.0	7.0	3.4
2	13.5	21.4	17.0	83.3	8.4	1.4	9.8	4.9
3	13.8	22.0	17.2	82.7	0.0	7.1	7.1	5.9
4	13.4	20.6	16.6	87.3	0.0	5.9	5.9	4.1
5	13.5	19.5	16.3	82.3	0.0	0.0	0.0	2.7
6	13.4	22.0	18.3	75.3	0.0	0.0	0.0	5.1
7	14.5	19.6	18.0	86.3	2.0	4.2	6.2	2.7
8	13.6	21.5	17.3	79.0	0.0	0.0	0.0	5.7
9	14.0	23.0	19.0	75.7	0.0	0.0	0.0	10.5
10	14.5	22.4	17.9	77.7	0.0	0.0	0.0	4.1
11	14.6	19.6	17.0	85.3	1.7	0.3	2.0	0.4
12	13.6	19.2	15.8	91.0	1.5	0.4	1.9	2.1
13	14.0	19.4	16.0	90.3	3.3	0.0	3.3	0.6
14	13.4	21.5	16.5	76.7	1.3	0.0	1.3	1.7
15	13.5	18.1	15.6	91.0	2.5	4.6	7.1	1.3
16	12.0	20.4	16.5	81.0	0.0	3.5	3.5	8.6
17	12.3	20.1	16.4	79.3	1.8	0.2	2.0	8.5
18	11.3	19.8	14.9	85.7	19.6	0.0	19.6	6.7
19	12.4	18.8	14.2	91.3	40.0	0.0	40.0	0.0
20	12.5	16.0	14.1	96.7	5.5	57.5	63.0	4.7
21	12.0	15.1	13.6	97.0	0.7	1.5	2.2	0.0
22	12.0	22.5	16.4	83.3	0.0	1.8	1.8	1.9
23	13.8	20.7	17.0	84.0	0.0	0.0	0.0	2.5
24	14.4	21.3	17.7	80.7	0.0	0.0	0.0	6.8
25	14.5	21.5	17.8	84.0	0.0	14.0	14.0	0.0
26	14.0	19.8	16.1	90.7	0.0	0.0	0.0	1.3
27	13.7	21.0	16.8	88.7	1.5	16.7	18.2	6.9
28	14.0	22.2	17.2	82.3	0.0	25.0	25.0	3.4
29	13.0	21.3	16.1	81.3	0.0	2.9	2.9	8.3
30	13.6	19.8	16.6	86.0	0.0	0.0	0.0	2.7
31	13.4	21.0	17.0	84.7	0.0	0.0	0.0	3.7
Total:					96.8	147.0	243.8	121.2
Promedio:	13.4	20.4	16.5	85.0				

Estación: Agronomía
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 3' N
Longitud: 75° 30' W
Altitud: 2088 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	13.6	20.6	16.8	23.5	12.0	84.6	236.6	18	135.1
Febrero	13.4	20.5	16.7	23.8	11.1	84.1	178.8	11	143.4
Marzo	13.5	20.2	16.4	23.0	12.0	85.6	293.5	20	130.0
Abril	13.9	20.6	16.8	23.8	12.4	84.5	239.1	25	113.2
Mayo							452.5	21	93.9
Junio							209.2	25	108.3
Julio	13.9	20.1	16.7	23.0	12.0	87.5	104.7	25	86.6
Agosto	13.8	20.2	16.6	23.7	12.8	87.5	234.4	23	122.7
Septiembre	14.2	20.9	16.9	23.5	13.2	86.4	206.1	22	99.9
Octubre	14.0	21.0	16.8	23.4	12.8	88.9	199.3	24	103.2
Noviembre	14.3	20.2	16.7	23.0	13.0	89.8	406.3	28	94.9
Diciembre	13.4	20.4	16.5	23.0	11.3	85.0	243.8	21	121.2
Promedio:									
Absoluta:									
Total:							3004.3	263	1352.4



Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	29.8	21.7	73.0	0.0	13.0	13.0	
2	17.1	25.7	20.0	84.0	0.0	0.0	0.0	
3	16.9	25.5	20.3	81.0	0.0	0.9	0.9	
4	16.3	29.0	21.5	71.3	0.0	0.5	0.5	
5	17.6	27.6	22.0	75.0	0.0	5.3	5.3	
6	17.5	28.0	22.0	78.7	2.6	1.1	3.7	
7	17.3	23.2	19.9	89.3	0.0	0.0	0.0	
8	16.2	28.7	20.6	81.0	0.1	20.9	21.0	
9	16.9	22.3	18.8	85.7	0.0	0.5	0.5	
10	16.4	25.6	20.0	74.7	0.0	0.0	0.0	
11	15.6	26.2	19.8	82.0	24.3	0.0	24.3	
12	15.2	28.8	21.4	74.3	0.0	0.0	0.0	
13	17.4	27.9	21.5	73.3	0.0	1.1	1.1	
14	16.5	26.3	20.8	79.7	0.0	6.9	6.9	
15	16.9	26.1	19.6	81.7	4.9	1.6	6.5	
16	16.6	23.6	19.8	86.3	0.4	0.9	1.3	
17	17.3	24.8	19.6	85.7	0.6	0.0	0.6	
18	16.0	27.2	20.2	76.0	0.2	0.0	0.2	
19	15.3	28.2	21.5	71.3	0.0	3.3	3.3	
20	16.6	24.9	19.9	82.3	0.4	2.4	2.8	
21	16.0	26.1	20.8	79.7	0.0	0.0	0.0	
22	17.3	26.9	21.2	77.0	0.0	0.0	0.0	
23	17.8	29.0	22.0	71.3	0.0	0.0	0.0	
24	17.7	27.7	21.6	77.7	0.0	14.4	14.4	
25	17.6	26.5	21.4	82.7	0.0	49.8	49.8	
26	16.4	26.4	20.2	86.0	0.0	24.0	24.0	
27	17.4	26.1	20.1	83.0	0.8	2.3	3.1	
28	17.0	27.2	21.1	80.0	0.0	0.0	0.0	
29	14.9	27.6	21.2	70.3	0.0	0.0	0.0	
30	16.0	27.2	21.5	67.7	0.0	40.1	40.1	
31	15.3	23.9	18.7	85.3	0.0	4.6	4.6	
Total:					34.3	193.6	227.9	
Promedio:	16.6	26.6	20.7	78.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.2	20.0	81.0	3.5	3.3	6.8	
2	15.4	26.0	20.9	74.7	0.0	0.0	0.0	
3	16.0	26.0	20.0	69.3	0.0	0.0	0.0	
4	14.3	26.6	20.2	71.3	0.0	0.0	0.0	
5	14.9	28.3	21.2	69.7	0.0	0.0	0.0	
6	17.0	26.8	21.1	76.0	0.0	0.0	0.0	
7	16.8	27.7	21.5	72.3	0.0	0.0	0.0	
8	16.6	29.5	22.6	66.3	0.0	1.4	1.4	
9	17.2	25.2	20.8	80.3	0.0	9.9	9.9	
10	17.0	23.2	19.2	89.0	4.1	0.0	4.1	
11	15.1	26.0	20.4	78.0	0.0	0.0	0.0	
12	16.4	27.4	20.8	75.3	0.0	0.0	0.0	
13	15.8	28.6	21.0	80.7	0.2	18.0	18.2	
14	17.3	27.5	21.8	83.3	10.7	0.0	10.7	
15	17.9	27.6	21.8	78.7	0.0	0.6	0.6	
16	16.8	25.0	18.3	95.0	72.2	3.6	75.8	
17	15.3	22.2	18.8	86.7	1.5	0.9	2.4	
18	16.4	24.8	20.6	81.3	0.2	23.4	23.6	
19	16.4	24.2	19.2	88.0	4.3	2.3	6.6	
20	16.0	23.3	19.0	90.0	1.3	3.5	4.8	
21	16.4	23.2	17.9	96.7	23.2	17.3	40.5	
22	16.7	24.2	19.6	83.3	6.6	0.0	6.6	
23	17.0	28.6	21.8	74.7	0.0	0.0	0.0	
24	17.3	28.9	20.6	75.0	0.4	0.1	0.5	
25	17.5	28.0	20.2	81.0	4.7	0.9	5.6	
26	18.0	27.5	21.6	74.0	0.0	0.1	0.1	
27	17.3	26.7	21.4	78.7	0.0	18.1	18.1	
28	16.4	25.2	18.8	82.0	0.2	0.0	0.2	
29	14.4	29.3	21.5	75.0	0.0	0.0	0.0	
30								
31								
Total:					133.1	103.4	236.5	
Promedio:	16.4	26.3	20.4	79.6				

Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	28.1	19.5	76.3	34.1	22.6	56.7	
2	16.8	26.8	21.3	77.0	0.0	4.4	4.4	
3	17.2	26.0	20.9	80.7	0.0	45.2	45.2	
4	17.0	24.3	19.7	90.7	2.3	13.1	15.4	
5	16.2	26.5	20.7	78.3	0.0	33.2	33.2	
6	16.4	21.3	18.0	92.3	11.9	4.7	16.6	
7	15.8	27.0	20.6	80.0	0.0	12.1	12.1	
8	16.1	26.1	20.2	77.7	0.0	0.2	0.2	
9	16.5	27.9	20.3	77.3	0.4	27.0	27.4	
10	16.7	22.9	18.3	91.7	5.8	5.2	11.0	
11	16.2	27.2	19.5	85.0	3.2	0.0	3.2	
12	16.0	26.6	19.4	81.0	3.6	11.4	15.0	
13	15.8	22.5	18.6	83.3	0.3	1.6	1.9	
14	16.1	22.4	17.7	91.3	3.8	0.9	4.7	
15	15.4	26.5	20.3	78.3	0.0	0.0	0.0	
16	15.8	29.0	21.3	72.3	0.0	3.4	3.4	
17	16.8	27.3	21.2	73.7	0.0	0.0	0.0	
18	16.9	27.3	21.1	76.7	0.0	0.0	0.0	
19	16.1	28.8	22.0	70.3	0.0	2.6	2.6	
20	17.6	26.7	21.2	77.3	0.1	0.2	0.3	
21	16.4	27.8	21.7	74.7	0.0	11.5	11.5	
22	15.8	26.3	20.8	79.0	0.0	4.6	4.6	
23	16.8	26.6	21.2	75.7	0.3	0.0	0.3	
24	15.7	27.5	21.0	77.0	0.0	0.0	0.0	
25	17.3	26.6	21.7	78.3	0.0	4.1	4.1	
26	17.8	29.5	22.5	74.7	0.0	4.8	4.8	
27	17.6	27.4	20.4	83.7	12.7	8.9	21.6	
28	17.7	24.5	19.7	88.7	0.4	0.0	0.4	
29	15.8	27.2	19.8	83.0	0.6	2.0	2.6	
30	17.6	25.2	19.5	86.7	2.3	14.8	17.1	
31	16.8	21.5	18.0	93.7	16.7	0.0	16.7	
Total:					98.5	238.5	337.0	
Promedio:	16.5	26.2	20.3	80.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	23.3	19.0	88.7	9.6	0.0	9.6	
2	16.2	27.7	21.0	73.0	0.0	0.0	0.0	
3	15.8	26.0	19.8	81.0	0.2	0.0	0.2	
4	13.8	28.7	20.3	68.0	0.0	0.0	0.0	
5	14.9	27.6	20.8	72.7	0.0	0.0	0.0	
6	15.6	28.0	21.5	71.0	0.0	21.2	21.2	
7	16.4	23.0	18.8	86.7	1.6	0.0	1.6	
8	14.0	27.2	21.1	71.7	0.0	52.4	52.4	
9	16.8	23.6	20.0	84.0	0.0	0.0	0.0	
10	16.3	27.8	20.2	77.7	0.1	51.5	51.6	
11	16.5	25.0	19.6	83.0	3.7	3.1	6.8	
12	15.9	25.4	19.9	77.7	0.0	28.3	28.3	
13	16.6	25.1	19.8	87.0	0.6	0.9	1.5	
14	17.0	24.6	18.8	88.7	6.2	3.6	9.8	
15	17.0	26.9	20.8	79.3	0.2	0.0	0.2	
16	17.4	28.4	21.6	71.7	0.0	0.0	0.0	
17	16.5	27.6	21.7	68.0	0.0	0.0	0.0	
18	16.4	30.0	22.4	73.0	0.0	3.0	3.0	
19	17.6	26.7	21.0	85.0	2.6	0.0	2.6	
20	16.6	29.0	21.8	73.0	0.0	4.1	4.1	
21	17.3	25.2	19.4	87.7	3.5	0.6	4.1	
22	16.2	28.6	20.9	81.0	0.0	0.0	0.0	
23	17.7	24.6	19.5	86.7	1.8	0.0	1.8	
24	16.2	25.6	20.2	83.3	0.0	0.9	0.9	
25	16.5	24.6	19.5	88.3	4.1	1.9	6.0	
26	15.7	25.6	21.0	80.7	0.0	0.0	0.0	
27	17.9	25.0	20.1	87.3	2.9	0.0	2.9	
28	16.5	27.5	21.2	79.3	0.1	0.0	0.1	
29	17.3	27.2	21.9	75.3	0.3	10.2	10.5	
30	17.9	27.0	20.1	84.3	14.2	6.1	20.3	
31								
Total:					51.7	187.8	239.5	
Promedio:	16.4	26.4	20.5	79.8				

Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.8	19.7	86.7	20.0	16.6	36.6	
2	16.5	25.7	19.9	85.7	0.9	5.4	6.3	
3	16.4	26.1	20.0	82.7	0.2	32.7	32.9	
4	15.7	26.4	20.8	79.0	0.4	1.5	1.9	
5	16.8	26.8	20.2	86.0	0.4	1.2	1.6	
6	17.2	27.0	20.4	80.3	0.4	0.0	0.4	
7	16.7	28.8	22.9	71.7	0.0	5.8	5.8	
8	18.4	25.3	21.0	88.7	0.0	13.1	13.1	
9	17.5	26.2	21.1	82.3	0.3	0.0	0.3	
10	16.1	27.8	21.5	76.0	0.0	0.0	0.0	
11	18.0	27.0	20.4	82.3	2.0	0.0	2.0	
12	16.4	27.5	22.0	71.0	0.0	0.0	0.0	
13	18.0	27.2	22.0	74.3	0.0	2.8	2.8	
14	17.8	28.5	20.6	77.7	12.4	3.6	16.0	
15	17.2	27.0	20.9	85.7	0.0	35.3	35.3	
16	17.0	26.0	20.2	88.3	1.0	0.0	1.0	
17	18.0	21.8	19.8	94.3	1.7	1.0	2.7	
18	16.4	26.8	20.6	82.3	0.0	1.5	1.5	
19	17.6	23.6	19.8	86.3	2.0	58.7	60.7	
20	17.1	24.4	20.4	85.0	2.7	48.7	51.4	
21	16.4	24.2	19.2	88.0	11.7	0.9	12.6	
22	17.0	25.8	19.6	85.7	8.3	28.4	36.7	
23	16.6	24.8	20.2	83.7	0.5	0.0	0.5	
24	17.0	26.2	20.1	84.0	9.2	30.1	39.3	
25	16.4	24.7	19.0	83.0	13.2	0.7	13.9	
26	16.5	24.8	19.8	87.0	13.6	45.4	59.0	
27	15.5	22.6	18.4	87.3	4.2	14.6	18.8	
28	16.3	22.2	19.1	90.7	0.3	4.7	5.0	
29	15.7	24.8	20.0	82.3	0.0	0.5	0.5	
30	16.4	26.5	20.6	79.7	1.2	1.3	2.5	
31	17.0	26.3	20.6	80.7	0.0	0.0	0.0	
Total:					106.6	354.5	461.1	
Promedio:	16.8	25.7	20.3	83.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.0	20.2	81.7	0.8	0.0	0.8	
2	16.6	26.2	19.8	81.0	0.2	24.4	24.6	
3	16.2	24.8	20.0	84.7	0.0	0.0	0.0	
4	15.0	26.5	20.5	76.7	0.0	0.0	0.0	
5	16.4	26.6	21.2	78.3	0.0	0.0	0.0	
6	17.8	27.0	20.4	80.7	15.2	0.7	15.9	
7	17.4	23.6	19.2	89.3	5.2	7.7	12.9	
8	17.3	25.6	20.3	81.3	0.0	0.0	0.0	
9	16.2	26.8	20.4	75.7	3.1	1.0	4.1	
10	16.8	26.2	20.8	79.3	5.1	0.4	5.5	
11	16.0	23.0	18.1	94.3	29.8	0.0	29.8	
12	15.0	27.8	20.2	78.7	0.3	0.0	0.3	
13	17.4	28.3	22.2	74.3	0.0	1.6	1.6	
14	16.3	25.5	18.0	96.0	29.2	0.0	29.2	
15	16.0	25.9	20.7	80.3	0.0	0.7	0.7	
16	18.0	27.4	21.7	80.3	0.0	0.7	0.7	
17	17.4	25.4	19.9	90.7	5.2	0.0	5.2	
18	16.0	26.0	20.5	82.3	15.4	0.2	15.6	
19	17.7	27.0	21.2	82.0	1.9	1.5	3.4	
20	16.6	26.1	20.6	77.3	0.0	0.0	0.0	
21	16.3	27.8	19.6	78.7	5.2	2.3	7.5	
22	16.6	24.4	19.5	90.0	4.2	9.5	13.7	
23	16.0	24.2	19.6	85.0	0.3	0.7	1.0	
24	17.8	26.8	21.2	77.3	0.0	5.4	5.4	
25	17.4	23.9	20.2	81.3	0.9	0.0	0.9	
26	15.9	27.9	21.5	76.7	0.0	5.0	5.0	
27	16.4	25.8	20.6	83.7	0.0	1.0	1.0	
28	17.8	23.5	19.3	90.7	6.8	0.1	6.9	
29	15.9	27.4	20.8	79.0	0.0	0.0	0.0	
30	17.6	25.4	20.1	90.7	1.1	0.2	1.3	
31								
Total:					129.9	63.1	193.0	
Promedio:	16.7	26.0	20.3	82.6				

Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.2	20.9	80.3	0.0	20.6	20.6	
2	17.4	24.5	19.7	87.7	0.7	1.5	2.2	
3	17.1	25.8	20.6	81.3	4.7	0.1	4.8	
4	17.3	25.4	20.4	84.3	0.0	2.3	2.3	
5	17.2	24.8	20.0	85.7	1.3	25.4	26.7	
6	16.4	25.7	20.3	82.0	0.1	0.9	1.0	
7	15.8	26.6	20.7	77.7	0.0	14.5	14.5	
8	17.2	24.2	19.3	86.3	0.2	4.0	4.2	
9	17.0	24.5	20.0	82.3	0.5	0.0	0.5	
10	16.9	22.1	19.4	88.3	1.7	0.0	1.7	
11	14.9	25.6	19.8	82.3	0.0	0.0	0.0	
12	16.8	24.3	20.2	85.0	0.3	0.4	0.7	
13	16.5	23.6	20.2	88.0	0.0	6.4	6.4	
14	16.1	25.0	19.6	88.0	2.7	19.2	21.9	
15	17.0	22.3	19.5	88.7	1.0	0.3	1.3	
16	17.3	23.2	18.7	92.7	10.7	0.0	10.7	
17	15.9	23.3	19.1	87.3	0.2	7.5	7.7	
18	15.8	26.2	19.9	82.7	1.3	23.7	25.0	
19	15.1	23.8	19.6	82.7	0.3	0.0	0.3	
20	15.8	26.6	21.0	75.0	0.0	0.0	0.0	
21	16.4	27.8	20.8	71.3	0.0	0.0	0.0	
22	16.6	25.9	19.8	77.3	0.4	0.0	0.4	
23	14.3	28.6	21.4	62.0	0.0	0.0	0.0	
24	17.0	27.7	21.3	70.7	0.0	0.0	0.0	
25	18.0	28.5	22.6	69.0	0.0	17.1	17.1	
26	17.4	26.3	21.1	77.0	0.0	3.4	3.4	
27	17.2	27.6	20.7	80.7	0.0	16.9	16.9	
28	16.7	27.5	20.4	74.3	0.0	1.5	1.5	
29	17.8	24.9	20.5	79.7	0.0	0.0	0.0	
30	17.1	28.3	20.8	79.7	11.3	5.9	17.2	
31	16.4	25.8	20.3	79.3	0.0	0.0	0.0	
Total:					37.4	171.6	209.0	
Promedio:	16.6	25.6	20.3	80.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.7	21.4	77.0	0.3	60.5	60.8	
2	15.9	25.2	18.9	83.0	0.0	0.0	0.0	
3	15.8	27.2	21.0	73.7	0.0	0.0	0.0	
4	17.0	27.0	21.5	76.0	0.3	0.0	0.3	
5	17.2	28.6	22.1	69.0	0.0	0.0	0.0	
6	17.0	26.4	19.9	81.3	10.3	0.0	10.3	
7	15.2	29.4	21.9	68.0	0.0	0.0	0.0	
8	17.3	27.6	22.2	64.7	0.0	0.0	0.0	
9	16.5	28.6	21.9	68.0	0.0	1.3	1.3	
10	18.0	25.6	20.9	73.3	0.3	26.5	26.8	
11	16.0	23.5	19.2	87.0	4.4	0.0	4.4	
12	15.2	27.1	20.9	75.7	0.4	0.1	0.5	
13	16.7	25.8	20.8	75.0	0.0	1.1	1.1	
14	17.1	24.4	20.3	83.3	0.6	0.0	0.6	
15	16.1	26.0	20.4	82.3	0.3	69.6	69.9	
16	16.2	23.4	19.0	82.7	0.4	4.7	5.1	
17	16.0	25.5	20.0	81.7	0.8	1.1	1.9	
18	17.0	25.4	20.5	79.0	1.1	6.1	7.2	
19	16.7	24.3	19.0	87.3	1.2	0.0	1.2	
20	15.5	25.4	19.4	81.3	0.0	0.0	0.0	
21	15.6	26.3	20.4	82.3	0.1	28.0	28.1	
22	16.4	25.0	19.1	85.0	3.1	2.0	5.1	
23	16.8	25.7	19.4	81.3	1.3	0.1	1.4	
24	16.2	27.0	19.3	76.3	0.3	23.4	23.7	
25	15.2	24.0	19.4	83.0	0.0	0.4	0.4	
26	16.8	27.0	20.2	79.0	2.9	0.0	2.9	
27	16.7	25.2	20.2	80.7	0.4	45.0	45.4	
28	15.4	24.6	18.5	89.3	0.8	1.9	2.7	
29	16.6	25.3	19.6	84.3	0.6	25.8	26.4	
30	16.8	25.1	20.5	81.3	0.0	0.0	0.0	
31	17.2	25.6	19.5	85.0	0.7	1.6	2.3	
Total:					30.6	299.2	329.8	
Promedio:	16.4	25.9	20.2	79.3				

Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	27.1	20.5	78.3	0.0	0.0	0.0	
2	17.3	24.0	18.1	89.7	57.3	20.4	77.7	
3	16.5	22.6	18.6	86.7	18.9	0.9	19.8	
4	15.5	24.3	19.5	81.0	0.0	0.0	0.0	
5	15.8	27.6	20.0	79.3	0.0	0.0	0.0	
6	16.1	27.9	21.5	67.7	0.0	0.0	0.0	
7	17.4	24.4	19.7	87.3	7.6	0.0	7.6	
8	16.7	27.4	21.5	74.3	0.0	5.4	5.4	
9	17.4	26.2	20.8	78.0	0.0	0.0	0.0	
10	16.0	28.3	21.4	67.7	0.0	0.0	0.0	
11	16.8	29.3	21.3	69.7	0.0	0.0	0.0	
12	16.4	29.5	22.5	64.0	0.0	0.0	0.0	
13	14.9	28.4	21.4	70.7	0.0	0.0	0.0	
14	17.5	28.2	20.5	78.3	3.1	3.8	6.9	
15	18.1	25.0	20.4	81.3	2.6	0.0	2.6	
16	15.8	24.5	19.8	81.3	0.3	0.9	1.2	
17	17.4	23.5	19.5	86.0	0.9	0.0	0.9	
18	15.8	27.0	20.0	76.7	0.1	0.0	0.1	
19	16.1	24.2	19.2	86.3	0.7	0.0	0.7	
20	15.0	25.4	18.5	85.3	21.0	1.6	22.6	
21	17.0	26.9	21.2	76.0	0.0	1.8	1.8	
22	17.4	24.1	19.4	85.7	0.4	2.2	2.6	
23	17.0	25.8	20.4	80.3	0.1	9.9	10.0	
24	16.4	26.4	20.7	74.3	0.2	0.0	0.2	
25	16.3	27.0	20.7	76.7	0.0	0.0	0.0	
26	16.7	27.4	20.5	75.7	5.5	15.1	20.6	
27	16.1	25.0	20.4	77.7	0.2	0.1	0.3	
28	17.2	27.4	21.5	75.7	0.1	1.3	1.4	
29	17.4	26.6	20.7	80.7	0.0	0.0	0.0	
30	17.4	26.8	21.1	80.3	0.0	19.7	19.7	
31								
Total:					119.0	83.1	202.1	
Promedio:	16.6	26.3	20.4	78.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	25.9	20.0	84.0	0.5	0.0	0.5	
2	16.0	26.2	20.4	80.7	0.3	12.7	13.0	
3	16.9	26.4	20.5	79.7	0.0	11.7	11.7	
4	16.4	25.8	19.8	76.7	0.0	0.0	0.0	
5	16.0	25.5	20.0	78.7	0.1	0.1	0.2	
6	15.6	26.2	19.0	80.3	14.1	0.0	14.1	
7	15.3	21.2	18.3	90.0	1.1	0.0	1.1	
8	14.3	27.5	20.3	70.7	0.0	2.7	2.7	
9	17.0	26.3	20.8	79.3	0.0	17.3	17.3	
10	16.4	21.8	18.2	92.3	3.3	0.1	3.4	
11	14.5	26.4	19.6	76.7	1.8	0.3	2.1	
12	17.0	25.0	20.2	79.0	0.0	0.0	0.0	
13	15.0	25.1	17.7	91.0	15.7	0.8	16.5	
14	16.1	27.5	20.1	76.7	0.0	0.0	0.0	
15	15.9	27.9	20.8	73.0	0.0	17.1	17.1	
16	16.6	26.1	20.0	81.0	1.5	0.0	1.5	
17	16.8	26.5	19.8	81.0	2.2	0.0	2.2	
18	15.5	26.8	20.0	78.0	0.7	3.2	3.9	
19	16.6	25.0	20.2	78.7	0.0	0.3	0.3	
20	16.5	26.4	20.3	78.0	0.0	0.1	0.1	
21	17.3	27.5	21.4	78.3	0.0	0.0	0.0	
22	17.2	28.8	21.8	74.7	0.0	19.3	19.3	
23	16.5	28.0	21.3	80.3	0.0	5.0	5.0	
24	17.2	27.9	21.2	77.0	0.0	0.1	0.1	
25	17.6	28.5	22.0	76.3	0.0	0.0	0.0	
26	18.1	26.8	20.5	79.7	1.1	0.0	1.1	
27	16.4	27.0	20.7	83.7	0.7	2.7	3.4	
28	16.6	25.5	19.9	85.3	0.4	26.9	27.3	
29	16.2	26.3	20.5	79.7	0.0	0.0	0.0	
30	17.2	26.0	20.7	80.0	3.0	0.0	3.0	
31	17.4	26.6	21.0	77.0	0.0	17.4	17.4	
Total:					46.5	137.8	184.3	
Promedio:	16.4	26.3	20.2	79.9				

Estación: Planalto
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 4° 59' N
Longitud: 75° 35' W
Altitud: 1413 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	20.9	17.2	94.7	61.2	0.9	62.1	
2	15.6	25.6	19.9	79.7	0.2	2.1	2.3	
3	16.4	27.2	20.9	76.0	0.0	1.0	1.0	
4	17.6	24.0	19.1	86.3	9.4	0.3	9.7	
5	16.6	23.6	20.1	86.7	0.3	1.5	1.8	
6	17.1	28.5	21.5	77.7	0.0	0.0	0.0	
7	16.0	27.0	20.0	78.0	0.0	0.6	0.6	
8	17.0	26.0	20.3	79.7	0.0	1.1	1.1	
9	16.2	28.9	21.2	77.7	0.0	0.0	0.0	
10	15.5	29.0	21.7	74.3	0.0	0.5	0.5	
11	17.8	27.5	21.6	73.7	0.0	0.0	0.0	
12	17.9	26.8	20.7	81.3	0.0	11.7	11.7	
13	17.8	23.9	18.6	91.3	12.1	19.3	31.4	
14	17.2	25.1	19.9	82.3	10.0	8.2	18.2	
15	17.0	22.5	18.8	88.7	14.4	19.4	33.8	
16	16.4	24.9	19.2	82.7	4.8	0.0	4.8	
17	17.2	24.2	19.8	84.0	0.0	0.0	0.0	
18	17.8	26.4	20.5	80.3	0.0	8.6	8.6	
19	17.6	25.2	20.4	83.0	0.0	19.1	19.1	
20	17.4	24.7	19.5	86.0	30.3	0.0	30.3	
21	16.2	27.2	20.9	79.0	0.0	17.4	17.4	
22	17.7	27.2	21.5	77.3	0.0	37.8	37.8	
23	17.3	26.0	20.8	82.3	0.0	4.6	4.6	
24	18.0	23.8	19.5	94.3	8.0	2.0	10.0	
25	18.2	24.9	19.8	90.3	0.8	22.9	23.7	
26	17.4	20.6	18.3	95.0	2.1	0.8	2.9	
27	16.6	25.0	19.6	84.7	0.6	0.0	0.6	
28	17.3	26.4	20.7	82.3	0.5	16.1	16.6	
29	16.8	28.0	19.1	84.3	3.5	1.3	4.8	
30	16.2	27.9	21.2	80.0	0.5	21.6	22.1	
31								
Total:					158.7	218.8	377.5	
Promedio:	17.0	25.6	20.1	83.1				

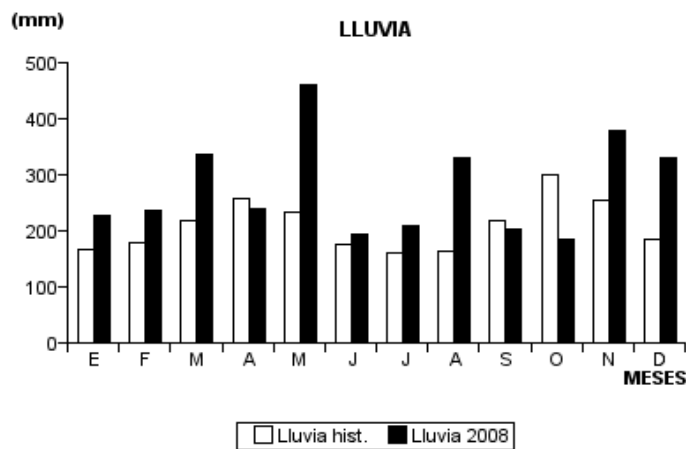
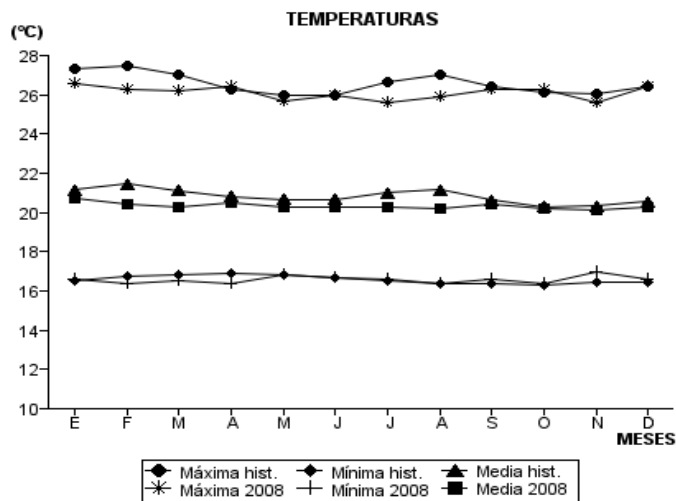
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.8	19.8	83.7	12.5	0.0	12.5	
2	17.6	26.7	21.0	81.0	0.0	15.6	15.6	
3	16.8	26.9	20.4	77.3	0.3	20.5	20.8	
4	15.4	26.2	20.1	80.3	0.0	13.1	13.1	
5	16.5	26.3	20.2	84.3	0.0	0.0	0.0	
6	15.7	29.1	20.4	78.3	0.0	0.0	0.0	
7	17.2	25.0	20.0	84.3	1.8	2.3	4.1	
8	17.3	27.0	21.5	78.7	0.0	0.0	0.0	
9	16.4	29.8	21.8	72.7	0.0	0.0	0.0	
10	17.5	27.5	21.4	70.3	0.0	1.5	1.5	
11	17.4	23.8	19.0	89.0	6.8	0.0	6.8	
12	15.8	26.4	19.3	84.0	7.0	0.1	7.1	
13	16.0	26.2	20.4	77.7	0.2	0.8	1.0	
14	16.4	28.8	20.6	76.7	0.0	0.0	0.0	
15	15.6	26.6	20.0	84.7	0.4	37.9	38.3	
16	16.0	27.9	20.4	76.7	0.0	17.4	17.4	
17	16.2	28.5	21.0	73.3	0.0	6.1	6.1	
18	15.4	25.0	20.4	76.3	0.0	9.2	9.2	
19	16.7	23.6	19.1	90.0	1.9	16.0	17.9	
20	16.9	21.2	18.8	94.0	5.9	27.5	33.4	
21	15.6	21.6	17.6	96.3	11.7	0.1	11.8	
22	16.0	27.0	20.1	80.3	0.0	1.8	1.8	
23	17.4	27.8	20.8	80.3	5.5	0.2	5.7	
24	17.6	27.4	20.9	81.3	0.4	0.0	0.4	
25	16.8	26.4	21.3	74.3	0.0	3.9	3.9	
26	17.1	23.3	19.4	90.7	2.0	7.8	9.8	
27	16.8	26.5	20.8	85.0	0.0	14.3	14.3	
28	16.5	27.5	21.4	79.7	22.2	42.6	64.8	
29	15.8	27.5	20.3	70.0	0.0	0.0	0.0	
30	17.9	26.6	21.0	76.7	0.0	0.0	0.0	
31	17.0	28.0	21.6	70.0	0.0	13.8	13.8	
Total:					78.6	252.5	331.1	
Promedio:	16.6	26.4	20.3	80.6				

Estación: Planalto
 Año : 2008

Dpto: Caldas
 Mpio: Manizales

Latitud : 4° 59' N
 Longitud: 75° 35' W
 Altitud: 1413 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	
Enero	16.6	26.6	20.7	29.8	14.9	78.9	227.9	22	
Febrero	16.4	26.3	20.4	29.5	14.3	79.6	236.5	19	
Marzo	16.5	26.2	20.3	29.5	15.4	80.9	337.0	27	
Abril	16.4	26.4	20.5	30.0	13.8	79.8	239.5	22	
Mayo	16.8	25.7	20.3	28.8	15.5	83.2	461.1	28	
Junio	16.7	26.0	20.3	28.3	15.0	82.6	193.0	24	
Julio	16.6	25.6	20.3	28.6	14.3	80.9	209.0	24	
Agosto	16.4	25.9	20.2	29.4	15.2	79.3	329.8	24	
Septiembre	16.6	26.3	20.4	29.5	14.9	78.4	202.1	19	
Octubre	16.4	26.3	20.2	28.8	14.3	79.9	184.3	25	
Noviembre	17.0	25.6	20.1	29.0	15.5	83.1	377.5	26	
Diciembre	16.6	26.4	20.3	29.8	15.4	80.6	331.1	24	
Promedio:	16.6	26.1	20.3			80.6			
Absoluta:				30.0	13.8				
Total:							3328.8	284	



Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	22.5	19.6	90.0	0.0	0.0	0.0	6.8
2	16.8	22.0	18.7	79.3	0.0	5.4	5.4	2.3
3	16.0	20.0	17.6	83.3	0.0	0.0	0.0	1.5
4	17.0	22.4	19.2	73.7	0.0	0.0	0.0	4.1
5	17.2	23.5	20.5	81.7	0.0	0.0	0.0	5.2
6	17.3	24.5	20.4	80.3	0.0	6.2	6.2	7.6
7	17.8	21.0	19.5	94.3	0.0	17.5	17.5	0.0
8	16.5	21.0	18.5	94.0	0.0	31.6	31.6	2.5
9	16.0	20.7	17.8	89.3	6.2	6.2	12.4	0.0
10	16.6	19.7	18.0	88.7	0.0	0.6	0.6	0.8
11	15.6	21.1	18.0	83.7	0.3	0.9	1.2	5.1
12	17.0	21.4	18.7	86.0	0.0	2.7	2.7	3.7
13	17.1	21.5	18.4	93.7	0.7	0.0	0.7	2.9
14	17.8	22.2	19.4	91.7	0.0	0.2	0.2	1.4
15	17.0	22.0	19.6	89.7	0.0	52.0	52.0	2.7
16	16.8	21.7	18.5	91.3	0.0	0.3	0.3	0.5
17	16.5	20.8	18.8	90.0	8.4	3.7	12.1	1.2
18	17.4	22.6	20.2	78.3	0.0	0.0	0.0	5.2
19	17.6	24.0	20.1	63.7	0.0	0.7	0.7	9.6
20	17.5	22.0	19.8	89.3	0.0	9.9	9.9	3.7
21	17.4	23.0	19.7	85.3	0.0	2.1	2.1	4.7
22	17.7	23.2	20.4	91.3	0.0	1.7	1.7	4.7
23	17.6	23.0	20.2	87.0	0.0	31.5	31.5	4.1
24	17.2	23.5	20.1	84.3	0.0	0.7	0.7	1.5
25	17.1	21.5	19.2	88.3	0.0	0.6	0.6	0.1
26	16.9	21.2	19.2	86.3	15.3	0.3	15.6	0.6
27	16.8	21.0	18.8	92.7	2.8	1.4	4.2	1.8
28	17.0	21.2	18.5	87.0	0.0	0.0	0.0	4.4
29	15.6	22.5	18.6	73.0	0.0	0.0	0.0	7.1
30	16.4	21.6	18.4	83.3	0.0	0.0	0.0	5.0
31	16.6	20.6	18.3	85.0	0.0	0.0	0.0	2.0
Total:					33.7	176.2	209.9	102.8
Promedio:	16.9	21.9	19.1	85.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	19.8	18.2	77.0	0.0	0.0	0.0	1.7
2	15.0	18.5	16.8	83.7	0.0	0.0	0.0	0.7
3	15.2	21.0	17.2	88.0	0.3	0.0	0.3	4.6
4	14.8	22.0	19.0	72.0	0.0	0.0	0.0	7.1
5	17.0	23.2	20.6	67.0	0.0	0.0	0.0	6.4
6	16.8	23.7	20.4	77.7	7.4	0.0	7.4	4.5
7	17.4	22.6	20.0	81.7	0.0	28.3	28.3	5.7
8	17.0	23.0	20.8	76.7	0.0	0.7	0.7	4.3
9	16.4	22.5	19.7	94.0	4.2	21.5	25.7	1.1
10	15.5	23.4	19.4	83.3	18.6	0.8	19.4	0.0
11	17.6	22.3	19.7	77.7	0.2	0.3	0.5	1.7
12	18.0	24.0	20.8	86.7	0.3	13.7	14.0	4.8
13	15.0	23.5	20.6	77.3	0.0	100.9	100.9	5.1
14	16.5	22.5	19.4	90.0	0.7	0.0	0.7	1.8
15	17.5	23.1	20.4	82.3	0.0	30.4	30.4	6.3
16	17.0	21.5	18.8	91.7	1.5	0.7	2.2	0.0
17	17.5	21.8	19.1	84.3	0.0	9.5	9.5	0.5
18	16.4	21.5	18.9	86.3	0.0	55.1	55.1	1.5
19	15.4	21.0	18.3	89.3	13.7	1.4	15.1	2.9
20	16.1	20.4	18.3	94.3	1.2	17.7	18.9	1.6
21	15.8	20.0	17.9	93.0	20.7	12.5	33.2	0.8
22	16.5	21.8	19.0	90.7	1.9	0.0	1.9	2.3
23	17.0	22.5	19.4	80.0	0.0	0.0	0.0	4.5
24	17.7	23.5	20.2	84.3	0.0	50.6	50.6	3.4
25	15.4	22.6	19.4	85.0	0.0	0.0	0.0	4.6
26	16.5	22.0	18.9	78.3	0.0	0.0	0.0	3.1
27	17.5	22.2	19.4	86.7	0.0	8.5	8.5	2.9
28	16.6	20.9	18.4	94.0	12.1	0.0	12.1	1.9
29	16.5	23.0	19.6	87.0	0.0	19.3	19.3	3.9
30								
31								
Total:					82.8	371.9	454.7	89.7
Promedio:	16.4	22.1	19.3	84.1				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.1	19.2	86.7	0.0	0.7	0.7	3.8
2	15.5	22.6	19.4	91.0	0.0	1.6	1.6	6.3
3	17.5	21.8	19.4	89.0	0.0	15.7	15.7	1.9
4	15.5	22.0	19.4	89.3	0.0	21.2	21.2	2.4
5	15.0	21.3	18.6	87.3	0.0	0.0	0.0	2.3
6	16.3	20.0	17.6	93.7	2.5	1.3	3.8	0.4
7	16.0	21.7	18.8	92.7	0.0	32.6	32.6	3.3
8	15.2	21.8	18.7	80.7	0.0	6.4	6.4	3.1
9	16.0	21.7	18.4	87.7	0.0	12.5	12.5	3.8
10	15.5	19.3	17.8	85.7	1.0	0.4	1.4	0.2
11	15.0	21.3	17.8	83.0	0.0	18.3	18.3	1.4
12	15.2	21.8	18.5	85.7	0.0	1.2	1.2	2.7
13	16.2	20.5	18.0	86.0	1.0	9.7	10.7	0.2
14	15.4	21.1	17.0	91.0	22.6	0.2	22.8	1.4
15	15.5	22.5	19.0	78.7	0.0	0.0	0.0	5.4
16	17.0	22.6	20.0	88.0	0.0	71.2	71.2	2.1
17	14.6	22.5	19.2	81.0	0.0	0.0	0.0	8.9
18	17.0	24.3	21.0	65.3	0.0	0.0	0.0	8.7
19	17.5	24.1	20.0	86.7	0.0	24.0	24.0	1.9
20	15.8	23.1	19.8	90.7	0.0	56.3	56.3	2.7
21	15.5	22.8	19.0	88.3	0.0	8.8	8.8	0.9
22	17.7	22.3	20.0	85.7	0.0	2.7	2.7	0.8
23	17.5	22.5	20.4	82.0	0.0	3.8	3.8	1.8
24	16.6	24.0	20.7	76.3	0.0	0.0	0.0	6.8
25	17.0	21.9	19.4	91.0	0.0	64.2	64.2	2.1
26	15.3	22.5	20.0	81.3	0.0	39.7	39.7	3.6
27	16.5	22.4	19.6	93.3	1.1	0.7	1.8	0.3
28	17.3	21.5	19.6	84.7	0.0	3.5	3.5	0.3
29	16.0	22.9	19.8	89.0	0.0	18.5	18.5	2.0
30	15.5	20.2	18.7	94.3	0.0	0.0	0.0	0.0
31	17.3	21.0	18.5	92.0	18.8	35.7	54.5	1.2
Total:					47.0	450.9	497.9	82.7
Promedio:	16.1	22.0	19.1	86.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	18.4	16.8	97.0	3.6	1.6	5.2	0.0
2	16.3	20.5	19.0	80.7	0.0	0.3	0.3	2.2
3	16.0	19.1	17.8	89.3	2.2	0.0	2.2	0.0
4	16.8	23.5	19.8	69.7	0.0	0.0	0.0	7.3
5	16.6	23.2	19.5	79.3	0.0	1.9	1.9	3.8
6	16.5	23.3	19.8	77.3	0.0	11.3	11.3	5.1
7	16.6	21.9	19.0	84.0	0.0	0.0	0.0	3.1
8	16.7	23.1	19.8	81.3	0.0	0.7	0.7	2.8
9	17.0	22.6	19.6	91.3	0.0	1.3	1.3	3.1
10	16.3	23.1	19.5	78.0	0.0	0.3	0.3	3.5
11	16.4	21.5	19.0	81.0	0.0	0.0	0.0	0.1
12	17.0	23.0	19.7	74.0	0.0	0.0	0.0	2.1
13	16.2	21.6	18.7	87.3	0.0	0.0	0.0	0.4
14	16.5	22.0	18.6	84.3	51.1	5.0	56.1	2.7
15	16.6	21.5	19.2	89.0	0.0	0.0	0.0	0.4
16	17.0	23.6	20.3	87.0	0.0	0.0	0.0	6.4
17	17.9	24.1	21.3	58.3	0.0	0.0	0.0	4.1
18	19.0	24.2	21.0	76.7	0.0	0.0	0.0	4.5
19	19.1	26.5	22.0	63.0	0.0	3.0	3.0	8.2
20	17.6	23.3	20.0	90.0	1.9	10.3	12.2	3.1
21	18.0	20.8	18.7	93.7	15.2	0.0	15.2	0.4
22	18.3	24.1	20.9	74.3	0.0	11.1	11.1	6.9
23	17.5	20.6	19.0	95.3	1.6	2.4	4.0	0.0
24	17.4	20.7	18.8	97.0	3.5	1.8	5.3	0.3
25	16.5	21.0	18.9	90.3	14.2	0.0	14.2	1.2
26	16.4	22.6	19.7	86.0	0.0	3.9	3.9	2.1
27	16.5	21.7	18.8	92.7	14.1	0.0	14.1	1.6
28	16.3	23.5	20.2	85.7	0.0	76.3	76.3	4.5
29	15.7	23.5	20.3	80.0	0.0	43.6	43.6	5.1
30	16.8	22.3	20.0	91.3	0.0	11.4	11.4	2.7
31								
Total:					107.4	186.2	293.6	87.7
Promedio:	16.9	22.4	19.5	83.5				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.2	19.6	88.3	0.2	25.5	25.7	2.6
2	17.0	21.6	19.6	76.3	0.2	0.0	0.2	3.6
3	17.1	21.7	19.3	90.0	1.0	16.3	17.3	0.4
4	16.6	22.0	18.8	90.7	0.0	16.5	16.5	1.1
5	16.5	20.7	18.9	94.7	3.6	21.5	25.1	0.6
6	17.0	22.2	19.4	89.3	2.8	0.0	2.8	2.0
7	17.4	23.0	20.6	82.0	0.0	0.0	0.0	6.7
8	19.0	23.6	20.8	76.7	0.0	0.0	0.0	0.0
9	18.8	24.0	21.2	71.3	0.0	0.0	0.0	5.6
10	17.0	24.3	20.9	63.3	0.0	0.0	0.0	9.3
11	18.4	25.2	21.4	69.7	0.0	10.7	10.7	6.1
12	16.8	23.3	20.4	77.3	0.0	2.4	2.4	6.9
13	16.3	23.8	20.7	75.3	10.0	0.5	10.5	5.7
14	17.0	22.8	20.7	84.3	0.0	4.5	4.5	3.8
15	17.5	23.4	20.5	80.3	0.0	19.6	19.6	7.2
16	16.5	22.8	19.5	90.3	0.0	0.9	0.9	3.0
17	17.2	19.0	17.8	97.0	13.0	0.0	13.0	0.0
18	17.4	23.3	20.4	84.0	0.0	8.3	8.3	7.2
19	17.8	22.0	20.0	93.7	0.0	7.7	7.7	1.9
20	16.8	20.5	18.2	94.3	0.0	31.5	31.5	0.0
21	17.0	22.0	19.5	85.7	0.0	16.0	16.0	0.8
22	16.8	23.0	19.8	77.3	0.0	15.6	15.6	6.6
23	16.4	20.0	18.2	82.3	0.8	0.0	0.8	0.0
24	17.0	22.6	18.5	83.0	0.0	11.7	11.7	3.7
25	16.3	21.3	18.5	88.7	5.6	52.9	58.5	0.9
26	16.5	21.7	18.8	93.0	0.1	7.2	7.3	2.0
27	16.3	21.6	18.6	94.7	8.0	88.4	96.4	1.7
28	15.8	20.0	18.0	96.3	3.5	18.2	21.7	0.3
29	15.8	21.6	18.8	91.0	0.0	0.2	0.2	3.0
30	17.2	23.4	20.4	82.0	0.3	0.1	0.4	7.1
31	17.5	23.1	20.1	81.3	0.0	0.0	0.0	8.6
Total:					49.1	376.2	425.3	108.4
Promedio:	17.0	22.3	19.6	84.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	22.9	20.0	75.0	0.0	18.8	18.8	5.0
2	17.4	23.4	20.0	82.0	0.0	23.2	23.2	3.9
3	15.4	20.6	18.6	84.0	0.0	0.0	0.0	0.1
4	17.0	22.6	20.4	83.3	0.0	9.0	9.0	7.4
5	17.5	23.0	20.2	83.3	0.0	0.0	0.0	4.1
6	17.6	22.9	19.8	92.0	0.0	0.0	0.0	4.1
7	17.5	22.0	19.8	85.0	0.0	0.5	0.5	1.4
8	17.0	22.5	19.6	91.0	0.0	0.0	0.0	2.7
9	17.6	21.2	19.6	93.0	0.0	0.0	0.0	0.7
10	17.2	21.4	19.1	89.7	0.0	0.0	0.0	3.5
11	16.8	22.0	19.6	93.7	0.0	0.5	0.5	0.8
12	18.0	25.0	21.7	73.0	0.0	13.3	13.3	9.2
13	17.8	24.3	20.8	81.0	16.9	0.0	16.9	4.9
14	18.0	21.5	19.5	87.7	1.7	8.2	9.9	0.0
15	17.4	22.4	19.3	89.3	0.0	0.0	0.0	0.7
16	18.0	22.6	20.4	71.7	0.0	12.5	12.5	2.7
17	16.5	21.0	18.8	88.3	7.8	1.6	9.4	2.9
18	17.2	21.6	19.6	90.7	0.0	0.0	0.0	2.7
19	18.0	23.5	20.2	89.7	0.0	1.0	1.0	3.9
20	17.2	23.3	20.2	75.0	0.0	6.3	6.3	6.1
21	17.8	23.5	19.8	91.7	4.4	1.2	5.6	3.8
22	18.0	22.2	20.0	84.7	0.0	27.4	27.4	2.2
23	16.8	21.8	19.4	89.0	0.0	0.0	0.0	2.4
24	17.5	22.1	19.1	93.7	0.6	0.9	1.5	1.4
25	16.8	21.0	18.7	89.3	0.0	0.8	0.8	0.3
26	17.0	23.4	20.3	83.7	0.1	0.1	0.2	5.8
27	17.5	24.8	21.1	75.0	0.0	0.0	0.0	6.2
28	18.3	23.0	19.8	76.7	0.0	0.0	0.0	0.3
29	17.0	23.5	21.0	62.7	0.0	0.0	0.0	5.6
30	18.2	23.6	20.8	65.0	0.0	0.0	0.0	5.8
31								
Total:					31.5	125.3	156.8	100.6
Promedio:	17.4	22.6	19.9	83.7				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.5	20.2	77.7	0.3	0.0	0.3	5.1
2	17.5	22.0	19.8	82.3	0.0	6.2	6.2	1.5
3	17.0	22.0	19.0	90.3	1.9	0.0	1.9	2.1
4	16.5	21.4	19.4	78.7	0.0	0.0	0.0	0.3
5	17.4	22.2	19.3	83.7	0.0	2.8	2.8	0.4
6	17.0	22.3	19.2	83.7	0.0	16.4	16.4	1.9
7	16.8	22.6	20.2	78.0	0.3	0.0	0.3	6.5
8	17.6	21.5	19.6	89.7	2.2	26.0	28.2	1.0
9	14.9	22.0	19.2	86.3	0.0	0.0	0.0	3.8
10	15.7	20.0	18.2	86.3	22.0	0.0	22.0	1.1
11	16.5	22.4	19.5	76.7	0.0	0.0	0.0	6.6
12	16.6	22.5	20.0	81.7	19.8	0.0	19.8	5.9
13	17.5	22.4	19.2	89.7	0.0	11.8	11.8	0.7
14	16.5	20.5	19.0	86.3	0.0	1.5	1.5	1.0
15	17.2	21.8	19.7	81.3	0.0	16.1	16.1	3.4
16	16.5	20.0	18.6	87.0	1.0	0.0	1.0	0.3
17	15.0	21.6	18.9	93.0	0.0	90.7	90.7	2.3
18	15.4	22.0	20.2	70.3	0.0	11.9	11.9	7.3
19	16.0	22.4	20.2	68.0	0.0	0.0	0.0	11.1
20	17.6	23.3	20.9	77.0	0.0	0.0	0.0	5.8
21	17.5	23.5	20.4	75.0	0.0	0.0	0.0	8.9
22	18.4	23.0	21.4	53.3	0.0	0.0	0.0	3.9
23	18.0	24.4	21.8	52.0	0.0	0.0	0.0	10.5
24	18.5	24.5	21.6	65.0	0.0	0.2	0.2	8.2
25	18.3	25.0	21.5	68.7	0.0	9.6	9.6	8.0
26	16.6	22.5	20.0	81.7	0.0	0.0	0.0	4.5
27	17.5	24.6	21.7	63.7	0.0	8.6	8.6	10.2
28	16.6	22.5	19.9	79.3	0.0	0.0	0.0	6.2
29	17.3	22.4	20.0	88.0	0.0	0.0	0.0	3.4
30	17.0	22.6	20.3	81.7	0.0	12.2	12.2	5.4
31	16.2	20.8	18.8	78.0	0.0	4.8	4.8	1.0
Total:					47.5	218.8	266.3	138.3
Promedio:	16.9	22.4	19.9	78.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.8	20.7	72.3	0.0	83.2	83.2	9.3
2	15.5	22.4	19.3	80.0	0.0	0.3	0.3	6.8
3	16.0	21.5	19.3	92.7	0.0	13.7	13.7	3.4
4	15.0	23.4	20.1	77.3	2.7	7.7	10.4	5.7
5	17.0	22.0	19.8	86.7	0.0	0.0	0.0	2.5
6	17.5	22.6	19.6	83.0	0.5	0.0	0.5	2.6
7	18.0	25.2	22.0	58.3	0.0	0.0	0.0	9.8
8	17.5	24.8	21.2	61.0	0.0	0.0	0.0	9.2
9	17.8	24.5	21.2	60.0	0.0	0.0	0.0	9.7
10	18.8	22.6	20.4	70.3	0.0	15.2	15.2	0.4
11	15.2	21.2	18.2	90.3	0.0	0.0	0.0	0.2
12	16.5	22.7	19.7	82.0	0.1	14.8	14.9	6.2
13	16.4	23.0	20.0	83.7	12.9	22.9	35.8	4.7
14	16.0	23.5	19.7	81.7	0.0	0.4	0.4	7.6
15	17.1	24.3	20.1	83.7	0.0	0.3	0.3	6.9
16	16.5	23.0	19.0	81.7	0.0	14.7	14.7	2.3
17	16.0	21.5	17.6	94.3	2.5	1.5	4.0	2.0
18	16.5	22.8	18.9	87.0	0.0	3.8	3.8	5.6
19	17.0	22.0	19.0	85.7	0.0	8.6	8.6	3.3
20	17.2	22.1	19.4	91.3	0.2	0.9	1.1	2.0
21	15.0	22.4	19.2	88.3	6.6	20.6	27.2	4.9
22	15.5	21.7	19.0	87.3	0.0	27.1	27.1	4.0
23	15.2	23.6	19.4	75.3	2.0	9.6	11.6	4.0
24	15.4	23.4	19.3	67.7	1.4	0.0	1.4	5.0
25	16.6	22.6	20.0	78.7	0.0	58.8	58.8	5.7
26	15.0	21.5	19.0	85.3	0.0	0.0	0.0	3.2
27	16.0	22.5	20.0	89.3	0.0	39.1	39.1	2.8
28	15.5	22.4	19.2	74.3	0.0	0.0	0.0	0.0
29	17.0	22.5	19.9	69.0	0.0	14.9	14.9	5.6
30	16.5	21.6	19.3	91.7	0.2	95.9	96.1	0.8
31	15.3	21.8	19.8	87.0	0.0	0.0	0.0	1.9
Total:					29.1	454.0	483.1	138.1
Promedio:	16.4	22.7	19.7	80.5				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	22.5	20.4	89.7	2.2	5.7	7.9	1.6
2	17.0	21.8	19.4	93.7	2.7	31.5	34.2	1.3
3	16.5	22.4	19.0	89.3	0.0	24.7	24.7	1.0
4	16.3	21.5	19.2	82.7	0.0	0.0	0.0	0.2
5	16.5	23.6	19.8	76.7	0.0	0.0	0.0	0.7
6	18.0	24.3	20.9	79.7	0.0	0.0	0.0	7.2
7	16.5	23.5	19.0	87.3	17.4	0.0	17.4	0.7
8	17.5	23.2	20.2	77.3	0.0	0.0	0.0	3.7
9	17.8	22.9	19.9	74.0	0.0	0.0	0.0	4.4
10	18.5	23.5	21.2	54.3	0.0	0.0	0.0	6.8
11	18.0	25.0	21.5	58.3	0.0	0.0	0.0	9.1
12	17.5	26.1	21.6	53.3	0.0	0.0	0.0	9.9
13	18.1	25.9	22.4	56.7	0.0	0.0	0.0	10.2
14	18.5	26.0	22.2	60.0	0.0	0.0	0.0	8.2
15	18.0	21.5	19.0	94.0	8.9	0.0	8.9	0.0
16	17.5	22.5	19.5	86.7	0.0	0.0	0.0	2.9
17	17.3	23.0	19.7	77.3	0.0	0.0	0.0	5.0
18	16.8	24.5	20.2	82.3	0.0	38.9	38.9	4.6
19	16.2	21.7	19.3	69.3	23.7	0.0	23.7	3.5
20	17.0	23.6	19.6	79.7	0.0	32.9	32.9	6.2
21	16.5	21.0	20.0	86.3	0.0	13.8	13.8	1.0
22	15.6	23.0	19.8	86.0	8.5	0.0	8.5	4.4
23	16.8	21.3	19.0	93.7	0.0	0.0	0.0	0.2
24	16.5	23.4	19.6	80.7	0.0	3.3	3.3	5.7
25	16.1	24.0	19.7	78.3	0.0	0.0	0.0	5.7
26	17.5	24.2	21.3	70.7	0.0	30.7	30.7	9.6
27	16.5	23.7	20.2	87.7	15.6	38.5	54.1	6.7
28	17.2	23.2	20.0	84.7	0.0	0.2	0.2	4.3
29	17.5	23.8	20.2	78.0	0.0	1.9	1.9	5.3
30	15.8	22.6	20.2	91.0	0.0	81.4	81.4	3.0
31								
Total:					79.0	303.5	382.5	133.1
Promedio:	17.1	23.3	20.1	78.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	21.8	18.9	83.0	0.0	0.0	0.0	1.3
2	17.0	21.9	19.8	88.3	0.0	0.0	0.0	0.8
3	17.5	23.2	19.8	86.3	0.0	10.7	10.7	2.9
4	17.0	22.0	19.0	89.3	0.7	0.0	0.7	1.6
5	16.3	22.2	18.4	83.3	0.0	0.3	0.3	1.8
6	16.5	21.3	19.0	86.7	17.9	8.2	26.1	2.9
7	16.2	21.5	18.5	84.0	9.6	0.0	9.6	2.4
8	16.5	23.4	20.5	73.7	0.0	29.8	29.8	10.4
9	16.8	24.8	21.0	72.3	0.0	24.1	24.1	6.9
10	15.5	22.0	18.2	84.0	1.8	0.4	2.2	5.3
11	16.0	22.5	18.7	82.7	0.0	39.3	39.3	0.4
12	16.1	21.0	18.7	86.7	0.0	0.0	0.0	0.3
13	16.5	22.5	18.7	84.7	0.0	12.1	12.1	2.7
14	16.0	22.7	19.0	78.0	0.0	0.1	0.1	4.9
15	17.0	23.5	20.5	70.3	0.0	4.3	4.3	8.2
16	16.5	21.8	19.4	89.3	5.5	34.9	40.4	3.1
17	17.0	22.6	20.2	89.7	0.2	0.0	0.2	7.0
18	17.5	22.8	20.4	78.7	0.0	24.4	24.4	7.2
19	16.4	22.0	19.4	86.7	0.0	19.4	19.4	2.8
20	16.0	22.9	20.1	75.3	0.0	0.2	0.2	6.1
21	17.8	22.5	20.2	87.7	0.0	0.0	0.0	3.6
22	17.8	23.4	19.8	86.3	0.0	28.4	28.4	3.5
23	15.5	24.3	20.8	81.7	0.0	0.0	0.0	9.3
24	18.2	23.4	20.5	87.7	0.0	7.0	7.0	4.1
25	17.2	22.6	19.3	81.7	0.8	0.0	0.8	3.8
26	17.5	23.1	19.8	82.0	0.0	2.2	2.2	5.4
27	17.6	21.3	19.3	81.0	13.8	4.9	18.7	3.7
28	16.0	22.0	19.3	83.3	0.0	18.1	18.1	4.9
29	16.1	21.6	19.0	89.3	0.0	0.0	0.0	3.7
30	17.0	23.0	20.2	81.0	0.0	3.2	3.2	5.7
31	17.6	22.9	20.1	83.0	0.0	50.1	50.1	4.8
Total:					50.3	322.1	372.4	131.5
Promedio:	16.7	22.5	19.6	83.2				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	21.0	18.2	90.7	12.1	6.3	18.4	0.0
2	16.0	22.3	18.0	91.3	10.9	12.0	22.9	3.0
3	16.5	22.4	19.6	78.3	0.0	1.9	1.9	2.5
4	16.4	19.3	18.1	85.0	0.0	0.0	0.0	1.2
5	16.5	21.5	19.1	94.3	0.0	41.2	41.2	2.4
6	16.1	21.4	18.8	96.0	0.0	9.4	9.4	2.9
7	17.0	21.7	19.3	86.3	0.0	4.8	4.8	4.4
8	17.0	21.4	18.7	88.0	0.4	75.9	76.3	2.5
9	16.0	22.0	18.8	94.7	10.1	11.5	21.6	4.7
10	16.5	23.4	19.8	87.3	0.0	79.5	79.5	5.9
11	16.0	23.6	20.4	87.0	0.0	24.0	24.0	5.3
12	16.5	23.0	19.8	86.3	0.0	48.1	48.1	2.8
13	16.8	22.0	19.4	93.7	19.9	44.1	64.0	4.1
14	16.6	21.3	18.4	95.3	3.8	30.2	34.0	2.2
15	16.4	21.2	19.0	92.3	11.6	15.3	26.9	0.0
16	16.8	21.1	18.4	94.0	13.0	83.0	96.0	1.2
17	16.5	22.5	19.0	89.3	24.2	88.8	113.0	2.2
18	16.6	21.0	18.8	93.3	2.9	3.4	6.3	0.1
19	17.2	21.8	18.5	93.0	4.1	8.4	12.5	1.2
20	17.0	23.0	19.5	90.7	8.3	8.8	17.1	0.3
21	16.8	22.5	19.2	92.7	0.0	3.0	3.0	2.9
22	17.0	22.2	19.6	90.0	0.7	25.6	26.3	4.0
23	17.2	22.0	19.8	91.3	0.0	1.5	1.5	3.1
24	17.5	22.1	19.0	93.3	0.0	0.0	0.0	1.1
25	17.2	21.8	19.0	94.0	23.2	24.3	47.5	0.9
26	16.5	19.2	18.0	97.7	6.2	2.7	8.9	0.0
27	17.0	21.0	18.2	96.3	0.5	1.3	1.8	0.2
28	16.5	21.1	18.4	94.3	17.4	7.1	24.5	0.5
29	17.0	21.5	18.3	93.7	5.8	36.3	42.1	1.3
30	16.7	21.6	18.8	95.3	0.0	4.2	4.2	2.2
31								
Total:					175.1	702.6	877.7	65.1
Promedio:	16.7	21.7	18.9	91.5				

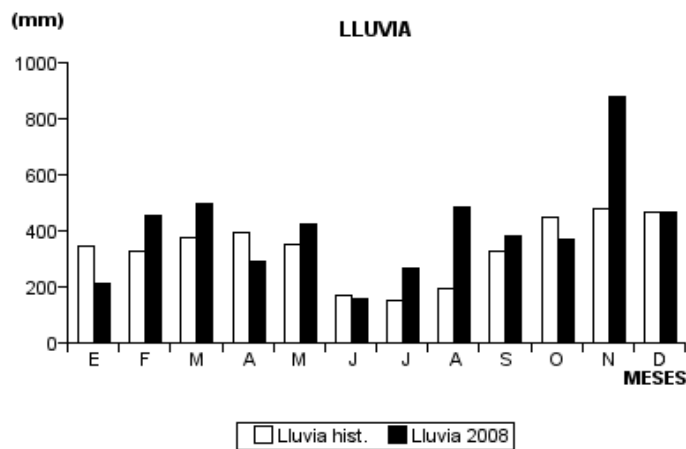
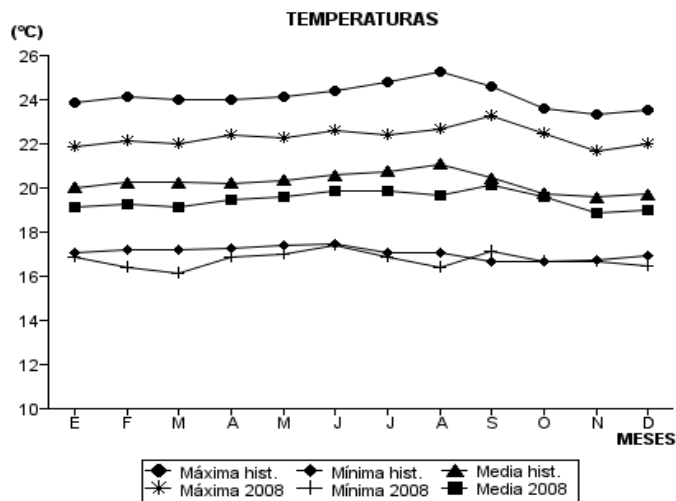
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	22.5	19.4	90.3	4.3	12.5	16.8	2.8
2	16.5	22.6	19.0	89.3	0.0	27.6	27.6	3.4
3	16.2	22.8	19.5	84.0	0.0	6.4	6.4	4.3
4	16.5	23.5	19.4	79.7	0.0	1.0	1.0	3.4
5	16.8	22.6	19.1	88.0	0.0	24.0	24.0	6.1
6	16.4	22.4	19.2	89.0	0.0	1.0	1.0	2.9
7	17.2	22.5	18.9	90.0	11.0	15.0	26.0	2.0
8	15.5	22.0	19.4	76.0	0.0	0.0	0.0	4.1
9	16.5	24.1	20.8	79.0	0.0	0.0	0.0	9.6
10	17.9	25.2	21.5	67.7	0.0	1.0	1.0	7.9
11	17.5	22.5	19.4	91.3	0.0	148.0	148.0	1.6
12	15.5	20.3	18.0	95.7	3.0	1.0	4.0	1.4
13	16.3	20.4	18.2	89.3	17.0	0.0	17.0	0.0
14	16.5	21.8	18.5	87.0	11.5	6.2	17.7	4.2
15	16.5	21.6	18.9	91.3	0.0	2.5	2.5	2.9
16	17.0	21.2	19.0	86.7	0.0	8.3	8.3	6.1
17	16.5	22.1	19.0	85.3	0.0	16.6	16.6	7.9
18	16.2	21.5	18.5	86.7	0.0	1.3	1.3	2.7
19	15.5	21.2	18.3	85.0	0.0	42.1	42.1	0.8
20	15.0	19.8	17.7	89.3	0.6	7.2	7.8	0.0
21	15.4	20.5	17.7	81.3	0.6	0.2	0.8	0.1
22	16.5	20.8	18.5	92.3	0.0	7.5	7.5	2.8
23	16.4	21.4	18.6	92.0	0.0	0.0	0.0	3.9
24	16.0	22.5	19.4	85.3	0.0	50.3	50.3	5.4
25	16.5	22.3	19.4	89.7	0.0	7.8	7.8	4.8
26	17.5	21.6	19.1	88.0	0.0	19.5	19.5	1.7
27	16.5	22.1	19.0	91.3	3.5	4.3	7.8	4.8
28	16.4	22.0	19.2	85.0	0.0	0.0	0.0	5.5
29	17.0	22.5	18.9	88.0	0.0	0.1	0.1	6.9
30	16.0	22.0	19.0	86.7	1.5	0.0	1.5	3.1
31	17.0	21.9	19.1	89.3	0.0	2.4	2.4	3.5
Total:					53.0	413.8	466.8	116.6
Promedio:	16.5	22.0	19.0	86.8				

Estación: Santa Helena
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 19' N
Longitud: 75° 0' W
Altitud: 1395 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.9	21.9	19.1	24.5	15.6	85.7	209.9	22	102.8
Febrero	16.4	22.1	19.3	24.0	14.8	84.1	454.7	22	89.7
Marzo	16.1	22.0	19.1	24.3	14.6	86.4	497.9	25	82.7
Abril	16.9	22.4	19.5	26.5	15.0	83.5	293.6	21	87.7
Mayo	17.0	22.3	19.6	25.2	15.8	84.6	425.3	26	108.4
Junio	17.4	22.6	19.9	25.0	15.4	83.7	156.8	17	100.6
Julio	16.9	22.4	19.9	25.0	14.9	78.5	266.3	20	138.3
Agosto	16.4	22.7	19.7	25.2	15.0	80.5	483.1	23	138.1
Septiembre	17.1	23.3	20.1	26.1	15.6	78.6	382.5	16	133.1
Octubre	16.7	22.5	19.6	24.8	15.5	83.2	372.4	25	131.5
Noviembre	16.7	21.7	18.9	23.6	16.0	91.5	877.7	28	65.1
Diciembre	16.5	22.0	19.0	25.2	15.0	86.8	466.8	27	116.6
Promedio:	16.7	22.3	19.5			83.9			
Absoluta:				26.5	14.6				
Total:							4887.0	272	1294.6



Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	31.0	22.5	73.7	0.0	0.0	0.0	10.3
2	19.0	27.8	22.2	76.0	0.0	0.0	0.0	1.4
3	18.8	27.4	22.4	78.0	0.0	2.5	2.5	3.3
4	17.2	29.0	23.2	75.0	0.0	0.2	0.2	7.3
5	19.2	28.8	23.5	75.3	0.0	0.0	0.0	5.1
6	19.8	31.6	24.2	71.7	0.0	12.8	12.8	6.6
7	19.5	25.4	21.6	87.0	0.0	1.8	1.8	0.0
8	18.6	29.8	23.8	66.0	0.0	2.0	2.0	7.2
9	18.2	23.2	20.7	82.0	0.0	0.1	0.1	0.0
10	17.6	28.4	21.9	77.3	0.0	0.0	0.0	5.7
11	17.5	27.4	21.9	82.0	0.0	0.0	0.0	1.9
12	17.4	30.6	22.8	69.3	0.0	0.0	0.0	8.3
13	18.3	30.8	23.0	74.3	0.0	0.0	0.0	5.9
14	19.4	27.8	22.6	78.7	0.0	0.0	0.0	3.2
15	18.8	28.7	22.8	75.7	0.0	22.2	22.2	5.2
16	18.5	25.8	22.0	81.0	0.0	0.0	0.0	0.2
17	19.0	28.2	22.0	81.3	0.0	0.0	0.0	3.1
18	17.6	29.2	22.3	71.0	0.0	0.0	0.0	6.6
19	15.4	30.0	22.7	75.3	0.0	0.2	0.2	6.2
20	19.0	26.4	22.8	80.3	0.0	0.0	0.0	0.6
21	18.0	29.4	23.0	77.0	0.0	0.0	0.0	6.1
22	18.0	29.8	23.2	78.7	0.0	0.3	0.3	6.5
23	18.8	31.2	23.8	72.7	0.0	0.0	0.0	7.5
24	19.0	31.0	23.8	77.7	0.0	23.9	23.9	5.8
25	18.8	29.4	23.3	77.0	0.0	0.0	0.0	7.1
26	19.0	29.0	23.2	75.3	0.0	10.8	10.8	4.7
27	19.7	28.6	23.0	77.3	0.0	1.5	1.5	6.8
28	18.8	29.2	23.4	70.0	0.0	0.0	0.0	8.6
29	15.6	30.6	22.2	67.7	0.0	0.0	0.0	9.4
30	17.6	29.6	23.1	69.3	0.0	19.8	19.8	8.5
31	18.0	26.4	21.3	81.0	0.0	0.0	0.0	1.9
Total:					0.0	98.1	98.1	161.0
Promedio:	18.3	28.8	22.7	76.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.4	22.0	75.7	0.0	3.8	3.8	9.1
2	17.4	29.4	22.2	71.0	0.0	0.0	0.0	8.2
3	17.6	28.6	22.2	72.3	0.0	0.0	0.0	4.7
4	15.0	29.6	21.8	73.7	0.0	0.0	0.0	9.2
5	16.0	30.0	21.9	71.3	0.0	0.0	0.0	8.9
6	16.8	29.4	23.1	73.0	0.0	36.0	36.0	6.3
7	17.8	29.8	22.4	75.3	0.0	0.0	0.0	6.9
8	16.8	31.8	24.5	65.7	0.0	0.0	0.0	9.3
9	19.0	28.2	22.0	82.3	0.0	6.2	6.2	1.3
10	18.8	26.4	21.1	85.0	3.2	0.0	3.2	0.3
11	17.4	30.0	22.7	76.0	0.0	0.0	0.0	4.7
12	17.6	30.6	22.8	78.3	3.0	0.0	3.0	5.5
13	17.0	30.0	23.4	74.7	0.0	0.0	0.0	7.4
14	19.6	29.8	24.7	70.7	0.0	6.5	6.5	5.5
15	19.5	30.2	23.8	72.7	0.6	3.4	4.0	5.7
16	18.3	25.8	20.8	87.3	28.0	3.6	31.6	0.9
17	17.5	26.8	21.9	80.3	0.0	37.4	37.4	3.4
18	18.2	29.2	22.4	78.7	0.0	45.1	45.1	6.2
19	18.0	27.3	20.8	82.3	0.7	20.3	21.0	4.0
20	17.8	27.6	22.2	75.7	0.0	4.0	4.0	4.6
21	18.4	26.4	20.6	84.0	6.5	2.3	8.8	2.7
22	18.4	26.8	21.3	83.0	4.0	0.1	4.1	4.2
23	19.0	30.2	22.8	74.3	0.0	0.0	0.0	7.5
24	17.8	30.4	22.4	74.0	0.0	0.3	0.3	7.7
25	17.4	29.4	22.8	70.0	0.0	0.0	0.0	9.2
26	19.0	30.6	22.2	80.0	2.5	0.1	2.6	7.2
27	18.6	29.6	22.8	78.0	0.0	36.7	36.7	7.4
28	17.8	27.0	21.1	83.0	0.5	29.2	29.7	3.4
29	16.0	30.8	23.0	74.0	0.0	0.0	0.0	9.7
30								
31								
Total:					49.0	235.0	284.0	171.1
Promedio:	17.8	29.0	22.3	76.6				

Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	30.8	23.6	70.0	0.0	23.3	23.3	8.6
2	18.6	29.8	23.6	72.0	0.0	1.8	1.8	8.8
3	18.8	28.6	22.8	79.3	0.0	32.3	32.3	3.4
4	19.0	27.0	21.8	82.7	0.0	17.1	17.1	4.3
5	18.2	28.6	21.8	76.7	0.0	0.8	0.8	7.0
6	18.6	26.6	21.4	82.0	0.0	31.7	31.7	3.8
7	17.5	29.4	22.2	75.0	0.0	3.0	3.0	6.9
8	18.0	27.8	21.5	74.7	0.0	0.1	0.1	4.7
9	17.6	29.0	23.1	72.0	0.0	0.2	0.2	8.7
10	19.2	24.8	20.0	91.7	1.9	12.9	14.8	0.5
11	17.6	28.6	23.0	75.3	0.0	0.0	0.0	7.1
12	17.4	29.0	22.1	77.0	0.0	1.7	1.7	4.4
13	18.2	23.6	20.8	83.3	1.1	3.2	4.3	0.2
14	17.0	25.5	20.1	84.7	19.6	1.1	20.7	1.5
15	17.5	28.5	22.0	76.3	0.0	0.0	0.0	6.4
16	16.8	30.0	22.8	73.7	0.0	1.1	1.1	8.0
17	18.0	30.1	23.5	67.0	0.0	0.0	0.0	7.3
18	17.6	29.2	23.1	69.0	0.0	0.0	0.0	4.6
19	17.0	31.2	23.7	69.7	0.0	9.7	9.7	8.6
20	19.0	30.2	22.2	78.7	18.2	12.7	30.9	7.3
21	17.6	30.8	23.4	68.7	0.0	0.5	0.5	6.6
22	18.6	29.4	22.6	78.3	7.4	0.0	7.4	5.3
23	18.5	29.7	22.3	77.3	0.1	4.8	4.9	4.9
24	17.2	29.2	22.5	77.3	0.0	0.0	0.0	6.9
25	18.2	29.8	23.6	71.0	0.0	3.2	3.2	4.2
26	19.0	31.0	23.8	73.3	0.0	0.0	0.0	8.5
27	19.8	30.2	22.4	81.3	1.2	3.0	4.2	4.3
28	19.0	27.6	22.6	80.7	0.0	0.0	0.0	3.6
29	18.0	29.0	21.4	80.3	7.3	0.3	7.6	3.7
30	19.0	28.9	22.6	79.0	0.0	41.5	41.5	3.8
31	18.8	25.4	20.3	87.3	29.9	2.9	32.8	0.5
Total:					86.7	208.9	295.6	164.4
Promedio:	18.2	28.7	22.3	76.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.4	20.8	83.3	2.3	0.0	2.3	0.3
2	17.3	30.2	22.5	71.7	0.0	0.0	0.0	9.4
3	16.6	29.0	21.9	75.7	0.0	0.0	0.0	5.4
4	14.6	31.0	21.8	71.0	0.0	0.0	0.0	9.5
5	15.4	31.1	22.8	67.7	0.0	15.4	15.4	7.3
6	17.2	30.2	24.0	66.7	0.0	25.9	25.9	5.7
7	18.6	27.0	21.5	82.7	1.0	0.0	1.0	1.9
8	16.4	30.4	23.0	73.0	0.0	35.9	35.9	1.3
9	17.8	28.0	21.8	79.7	0.0	0.0	0.0	3.7
10	18.0	29.4	21.8	79.3	11.4	19.0	30.4	5.8
11	18.6	26.8	22.2	75.3	1.3	0.0	1.3	3.0
12	18.0	29.0	22.5	77.0	0.0	1.2	1.2	7.0
13	18.2	28.0	22.9	73.0	0.3	1.2	1.5	3.8
14	19.0	29.0	21.9	82.0	2.5	15.7	18.2	3.0
15	17.8	29.8	22.8	75.3	0.0	0.0	0.0	7.3
16	18.6	30.0	22.9	76.3	0.0	0.0	0.0	6.0
17	17.0	30.6	22.9	76.7	0.0	0.0	0.0	4.6
18	17.1	31.5	23.9	72.0	0.0	6.4	6.4	6.4
19	19.6	29.4	23.2	83.3	0.3	1.4	1.7	4.5
20	18.6	29.8	24.2	72.0	0.0	20.0	20.0	6.2
21	18.8	29.4	22.0	80.7	1.4	1.1	2.5	4.4
22	18.2	30.8	23.6	77.0	0.0	1.6	1.6	6.0
23	19.0	27.2	21.8	77.3	1.0	0.0	1.0	3.4
24	17.6	28.6	23.2	75.0	0.0	13.5	13.5	3.6
25	18.4	29.6	22.3	82.7	9.8	4.1	13.9	4.8
26	17.8	29.2	23.6	73.7	0.1	1.9	2.0	5.2
27	18.5	26.7	22.1	86.0	1.9	0.2	2.1	2.2
28	19.0	29.4	23.9	76.0	0.0	5.8	5.8	7.8
29	18.0	30.0	23.5	75.3	0.0	12.9	12.9	8.3
30	19.6	29.5	23.2	75.3	0.9	5.3	6.2	6.5
31								
Total:					34.2	188.5	222.7	154.3
Promedio:	17.9	29.2	22.7	76.4				

Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.6	22.6	81.7	12.7	30.8	43.5	2.2
2	17.8	29.2	23.4	76.7	0.0	6.3	6.3	6.8
3	19.0	29.0	22.0	78.7	0.0	31.8	31.8	4.7
4	17.6	28.0	22.0	80.0	0.0	0.0	0.0	4.9
5	19.0	29.6	23.2	78.3	2.3	6.2	8.5	6.0
6	18.8	29.8	22.6	78.0	0.0	0.0	0.0	6.5
7	18.3	31.6	24.7	74.0	0.0	45.4	45.4	9.0
8	18.6	27.3	22.4	87.3	0.0	20.1	20.1	0.1
9	19.2	28.6	23.2	80.3	0.0	0.0	0.0	3.0
10	18.0	30.5	24.2	68.3	0.2	5.2	5.4	6.3
11	19.0	29.7	23.7	72.3	0.0	0.0	0.0	4.5
12	18.0	30.5	24.0	73.7	0.0	0.0	0.0	8.5
13	18.6	30.0	23.2	74.7	0.0	0.0	0.0	5.5
14	18.5	30.2	24.5	70.7	0.0	0.0	0.0	8.2
15	19.0	29.4	23.2	78.0	0.0	23.1	23.1	3.4
16	18.6	26.8	22.4	80.7	0.2	18.7	18.9	2.5
17	19.6	24.4	21.3	87.0	12.3	8.5	20.8	0.1
18	18.4	29.3	22.5	79.3	0.1	6.2	6.3	5.0
19	19.0	26.6	20.9	87.3	9.8	58.6	68.4	1.8
20	18.4	26.4	21.8	83.0	4.0	33.7	37.7	2.4
21	17.8	26.8	22.5	77.7	0.0	3.9	3.9	2.2
22	18.0	29.3	21.6	82.7	3.4	69.4	72.8	6.4
23	18.2	27.6	22.6	77.3	0.3	29.0	29.3	3.1
24	18.5	28.6	21.3	82.3	1.2	26.4	27.6	4.4
25	18.0	27.2	21.6	77.3	0.0	0.0	0.0	4.6
26	18.2	28.4	22.3	77.7	0.0	37.9	37.9	5.5
27	17.6	26.0	20.9	79.0	1.2	17.6	18.8	1.4
28	18.0	25.6	20.8	83.0	0.4	4.7	5.1	0.9
29	18.0	28.8	22.5	76.7	0.0	1.4	1.4	7.8
30	18.4	29.0	23.0	76.7	0.0	1.1	1.1	6.6
31	18.6	29.1	22.6	77.3	0.0	0.0	0.0	4.5
Total:					48.1	486.0	534.1	138.8
Promedio:	18.4	28.4	22.6	78.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.8	22.2	79.0	0.3	1.0	1.3	3.7
2	18.4	29.4	22.4	73.7	0.5	18.7	19.2	5.0
3	18.2	27.7	21.8	80.0	0.0	0.0	0.0	2.7
4	16.8	29.4	22.6	77.3	0.0	0.6	0.6	5.9
5	18.6	28.0	22.8	80.3	1.7	0.0	1.7	3.0
6	19.4	29.7	22.4	81.0	4.8	2.6	7.4	6.6
7	19.2	24.6	21.7	89.0	0.9	20.5	21.4	1.5
8	19.0	28.7	22.8	79.0	0.0	0.0	0.0	5.5
9	18.2	29.2	22.6	80.0	0.8	0.0	0.8	7.0
10	18.8	28.7	22.2	79.0	0.0	0.0	0.0	4.5
11	17.6	26.3	19.3	96.7	16.9	0.0	16.9	0.9
12	17.5	29.8	22.3	77.7	0.0	1.4	1.4	6.8
13	18.9	29.9	23.7	77.0	0.0	8.7	8.7	7.1
14	19.0	27.5	20.2	93.3	1.4	0.0	1.4	2.5
15	17.5	28.7	22.8	78.3	0.0	5.1	5.1	2.6
16	19.0	30.0	23.9	69.7	0.0	0.0	0.0	6.7
17	18.6	26.5	21.4	88.7	8.5	0.0	8.5	3.1
18	18.0	28.4	22.8	75.3	0.0	2.6	2.6	3.9
19	19.0	30.2	23.6	77.7	0.3	3.0	3.3	7.6
20	18.6	29.2	23.0	74.3	0.0	0.0	0.0	5.3
21	18.0	30.2	22.1	75.0	5.9	7.0	12.9	5.1
22	17.5	27.0	21.7	87.0	2.1	36.1	38.2	1.2
23	18.0	26.2	22.0	80.7	0.0	11.9	11.9	3.2
24	19.4	27.8	22.3	84.0	1.9	5.0	6.9	5.0
25	19.0	26.6	22.2	79.7	0.9	0.2	1.1	3.2
26	18.8	29.7	23.4	75.7	0.0	64.6	64.6	5.5
27	17.6	28.0	22.8	83.3	0.0	0.0	0.0	1.3
28	19.2	26.2	22.7	82.0	0.2	10.7	10.9	1.3
29	19.0	28.7	23.0	83.3	0.0	0.0	0.0	4.8
30	18.7	27.8	22.9	80.3	4.0	3.5	7.5	3.4
31								
Total:					51.1	203.2	254.3	125.9
Promedio:	18.4	28.3	22.4	80.6				

Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.0	23.2	73.0	0.2	24.9	25.1	4.6
2	18.6	26.2	21.4	86.3	3.4	16.1	19.5	1.6
3	19.2	27.8	23.0	80.3	0.2	8.1	8.3	2.9
4	19.0	27.5	22.8	82.3	3.0	21.1	24.1	1.9
5	18.6	26.5	22.1	85.3	0.1	18.3	18.4	1.6
6	18.4	28.6	22.4	82.3	0.1	0.7	0.8	4.3
7	18.6	29.0	22.8	78.7	0.0	13.6	13.6	5.6
8	19.2	27.8	22.3	78.7	0.6	7.8	8.4	1.4
9	18.6	27.4	21.9	79.7	0.0	0.0	0.0	3.4
10	18.0	24.2	20.6	88.0	0.0	0.0	0.0	0.1
11	17.6	27.0	22.5	73.3	0.0	0.0	0.0	4.4
12	17.8	26.6	22.5	78.7	0.0	0.0	0.0	2.7
13	18.6	26.8	22.2	77.7	0.0	26.7	26.7	3.6
14	17.6	27.6	22.0	81.3	1.1	50.1	51.2	6.5
15	18.2	26.8	21.6	83.0	1.3	0.0	1.3	1.8
16	18.6	25.8	20.8	85.3	6.6	1.5	8.1	1.2
17	17.6	26.8	20.8	82.0	0.5	3.8	4.3	2.8
18	17.4	28.0	22.4	79.3	0.0	24.7	24.7	6.2
19	17.0	27.4	21.4	82.3	0.0	0.0	0.0	3.9
20	16.8	28.8	22.4	78.3	0.0	0.0	0.0	7.5
21	17.2	30.0	21.8	79.3	3.3	0.0	3.3	7.1
22	16.9	28.6	21.3	79.0	0.0	0.0	0.0	2.6
23	15.0	30.6	23.4	71.0	0.0	0.0	0.0	9.2
24	18.0	30.8	23.6	70.0	0.0	0.0	0.0	8.0
25	18.8	31.0	24.1	72.0	0.1	7.2	7.3	8.5
26	19.0	28.0	23.4	78.7	0.1	39.8	39.9	3.9
27	19.2	28.8	23.0	82.0	0.0	32.3	32.3	2.6
28	17.0	29.0	22.3	75.7	0.1	2.5	2.6	8.0
29	19.0	27.0	22.7	82.7	0.0	20.4	20.4	4.4
30	18.0	30.2	22.5	69.3	0.1	5.5	5.6	10.1
31	18.6	28.4	23.3	76.7	0.0	0.0	0.0	5.3
Total:					20.8	325.1	345.9	137.7
Promedio:	18.1	28.0	22.3	79.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	30.0	24.0	70.7	0.0	22.9	22.9	6.2
2	17.5	27.0	20.6	82.7	0.2	0.1	0.3	4.3
3	17.0	29.4	22.9	75.0	0.1	3.2	3.3	5.8
4	18.6	29.3	23.0	77.0	0.3	0.0	0.3	6.1
5	18.4	30.4	23.6	76.3	0.0	0.0	0.0	8.9
6	18.0	28.4	22.6	80.7	0.0	0.0	0.0	5.4
7	17.0	31.0	24.0	68.0	0.0	0.0	0.0	7.6
8	17.4	30.7	24.5	67.3	0.0	0.0	0.0	8.7
9	18.0	30.8	24.5	69.7	0.0	0.3	0.3	9.3
10	19.8	28.2	23.6	76.3	0.0	34.8	34.8	2.9
11	18.4	26.0	21.8	83.0	1.6	0.0	1.6	1.1
12	17.4	29.0	21.7	80.7	0.9	0.7	1.6	6.2
13	18.0	29.1	22.2	79.0	0.0	37.1	37.1	5.1
14	19.0	26.2	21.7	83.7	0.5	3.5	4.0	3.8
15	17.7	28.8	23.1	79.0	0.3	67.2	67.5	3.5
16	18.0	26.5	21.6	80.3	0.0	34.8	34.8	2.1
17	17.4	28.1	22.0	79.7	0.5	0.2	0.7	4.6
18	19.2	29.0	22.2	79.0	34.7	60.7	95.4	6.1
19	17.6	27.2	21.3	81.3	0.0	0.0	0.0	2.9
20	17.0	29.0	21.7	79.3	11.9	0.1	12.0	4.5
21	17.1	28.4	22.4	75.3	0.3	40.0	40.3	4.4
22	18.0	27.0	21.8	77.0	6.1	2.6	8.7	6.8
23	18.2	28.2	21.5	78.7	3.7	0.1	3.8	3.7
24	17.8	29.0	21.5	79.7	17.2	4.9	22.1	5.0
25	17.4	25.8	21.3	79.7	0.0	0.4	0.4	0.7
26	18.4	29.4	23.0	73.7	0.1	1.8	1.9	7.1
27	18.6	28.0	22.4	78.3	0.0	63.6	63.6	3.7
28	17.0	25.6	20.7	80.7	0.3	0.0	0.3	0.8
29	18.6	28.4	22.2	82.3	1.2	4.3	5.5	4.0
30	18.5	27.6	22.2	80.7	0.0	0.0	0.0	4.1
31	18.6	27.9	22.5	77.7	0.2	0.0	0.2	4.0
Total:					80.1	383.3	463.4	149.4
Promedio:	18.0	28.4	22.4	77.8				

Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.8	22.1	78.7	0.0	1.4	1.4	4.9
2	18.6	26.6	21.0	83.7	12.4	25.0	37.4	1.2
3	18.0	26.2	20.8	85.7	6.9	4.8	11.7	2.1
4	17.2	26.5	21.3	82.3	0.0	0.0	0.0	0.9
5	17.6	29.8	22.5	81.3	0.0	0.0	0.0	3.0
6	16.2	30.3	23.6	68.3	0.0	0.0	0.0	7.9
7	18.4	27.5	22.2	82.7	4.1	0.0	4.1	2.0
8	17.6	29.2	23.0	78.3	0.0	1.8	1.8	5.3
9	18.2	29.6	22.4	81.0	0.0	0.0	0.0	4.5
10	16.4	30.6	22.8	73.7	0.0	0.0	0.0	8.8
11	17.4	30.8	22.7	72.0	0.0	0.0	0.0	4.3
12	16.8	31.4	23.3	70.0	0.0	0.0	0.0	6.6
13	16.0	31.0	23.2	73.7	0.0	0.0	0.0	3.4
14	18.4	30.4	23.2	76.0	0.0	1.6	1.6	0.5
15	19.4	26.6	22.0	84.3	0.8	0.3	1.1	6.7
16	18.4	27.2	21.7	82.7	0.7	1.2	1.9	1.9
17	19.0	25.4	20.8	88.7	0.8	0.0	0.8	1.2
18	16.8	28.8	21.8	77.7	0.0	0.7	0.7	4.5
19	17.2	27.5	21.8	80.3	0.0	0.0	0.0	0.9
20	17.0	27.2	22.2	76.7	0.7	2.3	3.0	3.1
21	18.6	27.8	22.4	81.7	0.0	0.0	0.0	4.1
22	19.0	25.2	21.2	87.3	0.1	2.1	2.2	0.1
23	18.6	28.2	22.8	75.7	1.0	32.7	33.7	2.2
24	18.4	29.5	23.0	72.0	0.0	0.0	0.0	6.2
25	17.4	29.4	22.6	82.0	0.0	0.0	0.0	2.8
26	18.4	30.8	21.7	82.3	1.9	6.1	8.0	5.2
27	18.8	26.8	22.8	81.3	0.2	0.4	0.6	1.8
28	19.0	29.4	23.4	81.0	0.1	3.3	3.4	4.9
29	18.4	27.8	21.9	84.0	0.0	0.0	0.0	5.6
30	18.2	28.2	22.3	84.0	0.1	51.2	51.3	4.1
31								
Total:					29.8	134.9	164.7	110.7
Promedio:	17.9	28.5	22.3	79.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	28.0	21.8	85.0	0.2	2.4	2.6	4.0
2	18.4	29.4	22.1	81.7	2.9	20.7	23.6	4.8
3	18.8	29.5	22.2	83.0	0.3	9.7	10.0	5.8
4	18.4	27.2	21.6	87.3	0.1	0.5	0.6	4.7
5	17.6	27.0	21.6	86.0	0.4	0.0	0.4	2.8
6	17.0	29.0	21.2	83.0	0.6	0.1	0.7	5.7
7	18.0	24.8	19.8	90.3	0.5	0.1	0.6	0.3
8	15.9	29.8	22.2	81.0	0.1	0.6	0.7	4.7
9	17.4	27.6	22.3	84.7	0.2	15.6	15.8	3.3
10	17.8	26.0	20.7	86.3	15.9	0.2	16.1	1.7
11	17.3	29.0	22.7	79.7	0.0	0.0	0.0	9.0
12	18.3	28.8	22.8	80.0	0.0	0.0	0.0	3.7
13	17.6	27.4	20.7	88.3	6.7	1.6	8.3	4.1
14	17.6	29.5	22.8	80.7	0.0	0.0	0.0	5.7
15	17.6	29.5	22.3	81.0	0.8	29.2	30.0	5.8
16	18.4	29.4	22.4	83.0	0.0	0.0	0.0	6.6
17	18.0	29.8	21.3	82.7	3.4	0.1	3.5	5.3
18	16.8	29.2	21.5	85.7	10.2	4.6	14.8	4.5
19	18.2	29.0	23.2	81.3	0.0	0.5	0.5	8.0
20	18.8	28.4	22.0	80.3	0.0	0.2	0.2	3.4
21	19.0	28.6	22.8	85.0	0.3	0.0	0.3	3.8
22	18.4	30.2	23.7	80.7	0.1	8.9	9.0	6.9
23	18.6	30.0	23.4	81.3	0.0	4.0	4.0	9.8
24	19.6	30.2	22.6	84.3	0.6	0.1	0.7	7.2
25	19.3	30.1	23.8	81.0	0.0	0.0	0.0	7.2
26	18.0	30.0	22.2	81.0	0.0	0.0	0.0	4.9
27	18.4	28.5	21.5	85.3	2.1	8.6	10.7	2.9
28	17.3	28.6	21.9	85.7	0.6	81.6	82.2	5.6
29	18.0	28.5	22.6	83.7	0.0	0.0	0.0	5.6
30	18.4	30.0	23.5	77.3	0.0	0.6	0.6	6.5
31	19.0	28.6	22.8	82.7	0.2	0.8	1.0	3.6
Total:					46.2	190.7	236.9	157.9
Promedio:	18.1	28.8	22.2	83.2				

Estación: Granja Luker
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 41' W
Altitud: 1031 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	21.6	19.5	96.3	25.0	0.4	25.4	0.0
2	16.9	27.8	21.7	83.0	0.0	2.6	2.6	5.4
3	19.0	29.4	22.2	84.0	1.3	10.9	12.2	5.1
4	18.9	26.5	22.2	83.3	0.1	21.2	21.3	1.4
5	18.2	28.2	22.5	84.0	0.1	0.2	0.3	3.5
6	19.0	29.8	22.8	83.7	0.0	3.2	3.2	8.3
7	17.5	29.9	22.1	82.3	0.1	22.6	22.7	5.9
8	18.5	28.4	22.5	84.0	1.6	1.9	3.5	5.0
9	18.0	30.0	23.0	80.0	0.0	0.0	0.0	9.6
10	16.5	30.7	22.8	81.7	0.0	1.8	1.8	9.3
11	19.2	30.6	23.6	79.7	0.0	3.0	3.0	7.3
12	19.8	29.5	22.0	86.0	17.0	0.7	17.7	5.6
13	19.3	27.0	21.3	86.3	1.3	11.0	12.3	2.7
14	18.6	27.8	21.8	85.0	1.4	7.4	8.8	3.8
15	18.5	25.2	21.3	88.3	1.7	17.4	19.1	0.4
16	18.0	28.5	21.4	85.7	1.4	0.5	1.9	4.0
17	18.8	27.8	22.5	84.3	0.0	0.0	0.0	2.3
18	19.2	27.5	22.2	85.7	0.0	6.7	6.7	2.8
19	19.3	27.6	22.6	87.0	9.0	29.4	38.4	2.8
20	19.2	28.6	22.6	84.7	0.3	0.1	0.4	5.7
21	17.5	29.4	23.0	81.0	0.0	2.5	2.5	5.8
22	20.0	29.4	23.0	81.7	0.2	46.5	46.7	5.6
23	19.2	28.5	22.7	87.3	0.1	1.3	1.4	3.7
24	19.8	24.6	20.8	95.0	1.4	5.0	6.4	0.8
25	19.2	27.0	21.4	88.0	17.5	15.9	33.4	1.4
26	19.0	22.4	20.0	90.7	2.4	0.0	2.4	0.0
27	17.8	27.5	22.0	85.3	0.0	0.0	0.0	2.6
28	18.8	29.5	22.2	83.7	4.6	19.2	23.8	8.2
29	18.0	29.2	23.1	74.7	0.0	3.1	3.1	6.6
30	18.2	30.0	22.8	83.3	0.2	11.9	12.1	5.7
31								
Total:					86.7	246.4	333.1	131.3
Promedio:	18.6	28.0	22.1	84.9				

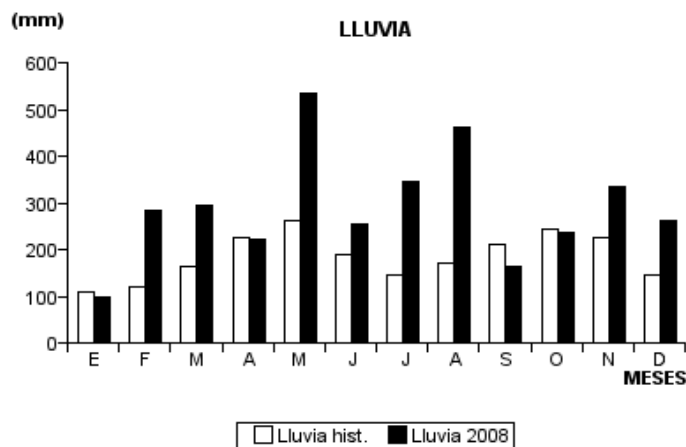
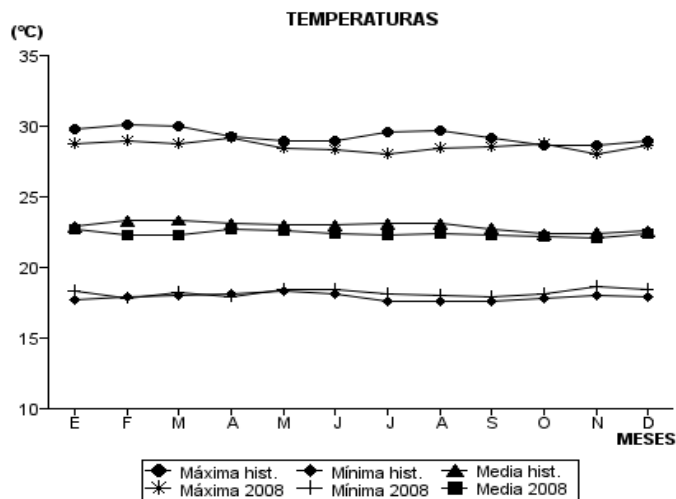
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.0	21.8	86.0	1.0	1.0	2.0	5.0
2	18.8	29.8	22.5	84.7	14.6	6.9	21.5	6.9
3	18.6	28.4	23.0	80.0	0.0	31.7	31.7	4.7
4	18.4	28.0	21.6	86.0	0.3	34.5	34.8	4.2
5	17.8	29.0	22.3	85.0	0.0	0.0	0.0	6.2
6	18.3	29.8	22.8	82.3	0.0	2.0	2.0	7.0
7	18.6	26.5	21.5	91.0	1.7	1.0	2.7	3.1
8	18.8	29.8	23.1	81.0	0.0	0.0	0.0	6.8
9	17.0	31.4	22.9	81.0	0.0	0.0	0.0	6.5
10	18.2	29.3	23.0	80.0	0.0	0.0	0.0	5.8
11	19.6	26.2	22.3	84.0	7.6	0.8	8.4	0.0
12	18.4	27.6	21.4	85.0	0.2	0.5	0.7	2.5
13	17.5	28.4	22.4	83.7	0.1	14.4	14.5	4.2
14	19.0	29.8	23.1	83.0	0.2	17.3	17.5	5.6
15	19.0	28.7	21.8	84.3	0.2	7.2	7.4	7.3
16	18.0	29.5	21.8	83.7	0.1	7.8	7.9	8.2
17	17.8	30.0	23.0	81.7	0.0	0.0	0.0	7.4
18	17.4	28.8	23.0	76.0	0.1	0.8	0.9	6.2
19	18.6	26.0	21.3	86.0	0.0	13.4	13.4	1.3
20	18.4	25.8	20.8	89.0	10.8	1.6	12.4	1.3
21	17.2	24.0	20.6	88.0	0.0	0.0	0.0	0.5
22	17.8	29.6	22.2	82.3	0.1	5.9	6.0	7.5
23	18.2	29.2	23.0	81.7	0.0	6.4	6.4	7.4
24	19.3	30.0	22.8	82.0	0.0	2.8	2.8	5.8
25	18.6	31.0	23.6	81.0	0.0	25.0	25.0	6.3
26	19.4	26.8	22.0	86.7	0.1	15.0	15.1	2.9
27	18.5	28.2	21.8	88.3	0.0	5.6	5.6	4.0
28	18.8	29.5	22.6	81.7	0.0	4.6	4.6	6.6
29	17.4	29.0	22.8	76.7	0.0	0.0	0.0	8.2
30	19.0	29.6	22.9	80.0	0.0	0.0	0.0	6.2
31	18.2	30.0	23.4	79.7	0.0	19.1	19.1	6.4
Total:					37.1	225.3	262.4	162.0
Promedio:	18.4	28.6	22.4	83.3				

Estación: Granja Luker
 Año : 2008

Dpto: Caldas
 Mpio: Palestina

Latitud : 5° 4' N
 Longitud: 75° 41' W
 Altitud: 1031 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.3	28.8	22.7	31.6	15.4	76.0	98.1	13	161.0
Febrero	17.8	29.0	22.3	31.8	15.0	76.6	284.0	18	171.1
Marzo	18.2	28.7	22.3	31.2	16.8	76.9	295.6	24	164.4
Abril	17.9	29.2	22.7	31.5	14.6	76.4	222.7	23	154.3
Mayo	18.4	28.4	22.6	31.6	17.6	78.6	534.1	22	138.8
Junio	18.4	28.3	22.4	30.2	16.8	80.6	254.3	23	125.9
Julio	18.1	28.0	22.3	31.0	15.0	79.1	345.9	21	137.7
Agosto	18.0	28.4	22.4	31.0	17.0	77.8	463.4	25	149.4
Septiembre	17.9	28.5	22.3	31.4	16.0	79.6	164.7	17	110.7
Octubre	18.1	28.8	22.2	30.2	15.9	83.2	236.9	24	157.9
Noviembre	18.6	28.0	22.1	30.7	16.5	84.9	333.1	27	131.3
Diciembre	18.4	28.6	22.4	31.4	17.0	83.3	262.4	23	162.0
Promedio:	18.2	28.6	22.4			79.4			
Absoluta:				31.8	14.6				
Total:							3495.2	260	1764.5



Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	31.6	23.1	75.0	0.0	0.0	0.0	9.7
2	19.4	28.0	23.2	76.7	0.0	0.0	0.0	2.0
3	19.0	27.5	23.0	80.3	0.0	0.0	0.0	3.0
4	17.8	29.5	24.2	74.3	0.0	1.6	1.6	7.5
5	19.4	29.6	24.5	74.0	0.0	0.0	0.0	5.0
6	20.4	31.6	24.9	71.3	0.0	0.0	0.0	7.2
7	20.0	25.5	22.2	84.0	0.0	0.0	0.0	0.0
8	18.8	30.5	24.1	66.7	0.0	2.7	2.7	7.9
9	19.6	24.5	21.4	83.3	0.0	0.3	0.3	0.0
10	18.4	28.0	23.0	77.0	0.0	0.0	0.0	5.1
11	18.0	27.3	22.6	80.0	3.4	0.0	3.4	3.1
12	17.6	30.6	22.9	73.7	0.0	0.0	0.0	8.8
13	18.6	30.5	23.3	74.7	0.0	0.0	0.0	5.9
14	19.5	28.6	23.4	75.0	0.0	0.0	0.0	3.9
15	19.2	29.0	23.4	75.7	0.0	12.8	12.8	5.7
16	19.4	26.0	22.6	81.0	0.0	0.2	0.2	0.7
17	19.8	28.4	22.3	81.7	0.0	0.0	0.0	3.1
18	18.2	29.4	23.5	75.0	0.0	0.0	0.0	6.6
19	15.2	30.4	23.8	73.0	0.0	0.0	0.0	7.4
20	19.5	27.4	23.2	79.3	0.0	0.0	0.0	1.2
21	18.2	29.5	23.1	77.7	0.0	0.0	0.0	6.2
22	18.4	30.5	23.3	76.0	0.0	0.0	0.0	6.5
23	19.4	31.6	24.6	71.3	0.0	0.0	0.0	7.9
24	19.6	31.7	24.8	72.7	0.0	19.3	19.3	7.3
25	19.5	30.0	24.2	74.3	0.0	0.0	0.0	6.4
26	19.4	29.1	23.6	74.3	0.0	8.8	8.8	5.1
27	20.0	29.0	23.4	76.3	0.0	7.0	7.0	6.7
28	19.0	29.9	23.8	71.0	0.0	0.0	0.0	9.1
29	16.0	31.2	22.6	70.3	0.0	0.0	0.0	9.7
30	18.0	30.0	23.5	71.3	0.0	19.2	19.2	8.5
31	18.5	26.5	22.0	80.0	0.0	0.0	0.0	2.5
Total:					3.4	71.9	75.3	169.7
Promedio:	18.7	29.1	23.3	75.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.5	22.4	74.7	0.0	2.0	2.0	9.3
2	18.2	29.8	23.6	73.7	0.0	0.0	0.0	8.4
3	18.0	29.0	22.6	71.3	0.5	0.0	0.5	5.1
4	15.3	30.0	22.1	72.7	0.0	0.0	0.0	9.3
5	16.4	30.7	23.0	72.0	0.0	0.0	0.0	8.7
6	17.4	29.8	23.8	74.3	0.0	14.2	14.2	7.3
7	19.0	30.0	23.3	74.7	0.0	0.0	0.0	7.6
8	17.4	31.7	23.5	77.0	0.0	0.0	0.0	9.3
9	19.6	28.2	22.5	83.3	0.0	8.2	8.2	1.1
10	19.4	26.4	21.2	84.0	4.5	0.0	4.5	0.7
11	17.6	29.3	23.4	73.3	0.0	0.0	0.0	5.4
12	18.2	30.5	22.0	77.7	1.8	0.0	1.8	5.9
13	17.2	30.0	23.2	76.7	0.0	0.0	0.0	7.5
14	19.8	30.4	24.6	73.7	0.0	8.5	8.5	6.3
15	20.2	30.5	24.2	73.7	1.8	4.9	6.7	6.1
16	18.9	25.0	20.7	88.3	23.3	3.3	26.6	0.7
17	18.0	27.0	22.0	79.7	0.0	32.5	32.5	3.5
18	18.8	29.0	22.9	79.3	0.0	63.5	63.5	6.1
19	18.4	27.0	21.4	81.7	0.9	16.0	16.9	3.5
20	18.5	28.4	22.2	79.0	0.0	3.5	3.5	4.9
21	18.6	26.7	20.7	85.7	5.5	5.1	10.6	2.3
22	19.0	27.4	22.4	79.7	3.0	0.3	3.3	3.6
23	19.6	30.0	23.6	73.0	0.0	0.0	0.0	8.5
24	18.4	31.0	23.5	71.0	0.0	0.0	0.0	8.0
25	18.0	30.5	23.4	72.3	0.0	0.0	0.0	7.6
26	19.5	30.8	23.5	77.3	0.0	1.2	1.2	7.5
27	19.4	30.4	23.4	77.0	0.0	28.5	28.5	7.5
28	18.0	27.2	22.9	78.7	0.3	35.8	36.1	4.4
29	16.4	30.5	23.8	74.7	0.0	0.0	0.0	10.0
30								
31								
Total:					41.6	227.5	269.1	176.1
Promedio:	18.3	29.2	22.8	76.9				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	31.0	23.8	71.0	0.0	10.6	10.6	8.1
2	19.0	30.0	23.0	74.0	0.0	0.2	0.2	8.0
3	18.9	29.0	23.4	78.3	0.0	34.0	34.0	5.5
4	19.4	27.0	21.9	84.3	0.0	15.1	15.1	3.6
5	18.2	28.8	22.7	74.7	0.0	1.4	1.4	7.7
6	18.5	27.0	21.4	80.3	0.7	31.9	32.6	4.0
7	17.7	29.5	23.1	75.7	0.0	7.7	7.7	7.5
8	18.4	27.5	22.1	76.7	0.0	0.6	0.6	5.3
9	18.2	29.5	23.6	72.3	0.0	0.0	0.0	8.6
10	19.6	25.0	20.2	94.7	2.2	10.6	12.8	0.9
11	17.4	28.5	23.0	76.3	0.0	0.0	0.0	7.4
12	18.0	28.3	22.1	79.0	1.1	4.4	5.5	4.3
13	18.4	24.0	21.1	83.0	1.6	6.7	8.3	0.1
14	17.4	25.3	20.6	85.3	13.6	1.3	14.9	1.6
15	18.2	28.5	22.0	79.0	0.0	0.0	0.0	7.4
16	17.0	30.0	23.0	72.3	0.0	1.3	1.3	7.6
17	18.4	30.1	23.4	73.3	0.0	0.0	0.0	6.8
18	17.5	29.5	23.2	76.7	0.0	0.0	0.0	4.5
19	17.0	30.6	24.0	73.0	0.0	18.9	18.9	7.4
20	19.4	30.5	22.6	79.7	30.7	18.3	49.0	7.3
21	17.5	30.2	23.5	69.7	0.0	0.9	0.9	5.3
22	19.2	29.0	23.0	80.3	9.7	0.0	9.7	4.7
23	19.0	29.3	22.5	79.3	2.3	0.8	3.1	5.1
24	17.5	29.6	23.3	75.7	0.0	0.0	0.0	5.7
25	18.9	30.0	24.4	71.7	0.0	3.4	3.4	5.2
26	19.6	30.7	24.5	74.7	0.0	0.0	0.0	9.2
27	19.2	30.0	22.9	82.7	3.1	2.7	5.8	3.8
28	19.4	27.5	23.2	83.7	0.0	0.0	0.0	3.9
29	18.4	29.5	21.6	80.7	16.8	0.7	17.5	3.7
30	19.0	28.5	23.2	78.7	0.0	30.5	30.5	3.9
31	18.0	25.0	20.4	86.7	26.4	2.3	28.7	0.5
Total:					108.2	204.3	312.5	164.6
Promedio:	18.4	28.7	22.7	78.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.6	21.3	84.0	2.3	0.0	2.3	0.8
2	18.0	30.0	23.0	72.7	0.0	0.0	0.0	9.7
3	16.7	29.5	22.8	71.0	0.0	0.0	0.0	5.6
4	14.9	28.6	22.6	68.7	0.0	0.0	0.0	9.9
5	15.5	30.5	23.9	69.0	0.0	6.9	6.9	6.9
6	17.6	31.5	24.8	67.0	0.0	36.0	36.0	7.8
7	18.5	27.0	21.6	80.0	0.9	0.0	0.9	1.7
8	16.4	30.5	23.6	73.0	0.0	33.0	33.0	6.9
9	18.1	27.0	22.0	78.0	0.0	0.0	0.0	2.1
10	18.5	29.6	22.2	79.0	0.0	28.0	28.0	6.6
11	19.0	27.5	22.8	76.7	0.0	0.0	0.0	3.4
12	18.4	28.5	22.6	75.0	0.0	3.0	3.0	7.1
13	18.6	28.0	23.2	73.3	0.0	4.0	4.0	3.2
14	19.4	28.6	22.0	76.7	0.0	30.0	30.0	2.4
15	18.7	29.4	24.0	74.7	0.0	0.0	0.0	7.0
16	18.8	30.5	23.3	75.7	0.0	0.0	0.0	5.7
17	17.5	31.0	24.2	76.0	0.0	0.0	0.0	3.9
18	17.4	31.5	24.6	71.3	0.0	13.0	13.0	5.7
19	19.8	29.6	23.6	86.7	0.0	5.0	5.0	4.2
20	18.6	30.5	24.5	71.3	0.0	27.0	27.0	4.2
21	18.5	29.0	22.2	79.7	0.0	5.0	5.0	2.9
22	18.3	30.5	23.9	75.7	0.0	1.0	1.0	5.6
23	19.5	27.1	21.7	84.0	0.0	1.0	1.0	0.8
24	17.6	28.5	23.1	77.3	0.0	13.0	13.0	2.2
25	18.5	28.6	22.1	81.7	0.0	0.0	0.0	4.6
26	18.0	29.0	23.8	74.3	0.0	0.0	0.0	3.3
27	18.8	26.3	22.2	83.3	0.0	0.0	0.0	2.1
28	19.0	29.5	23.8	80.0	0.0	6.0	6.0	7.9
29	18.5	30.5	23.9	75.3	0.0	5.0	5.0	9.3
30	19.4	30.0	23.3	76.3	0.0	6.0	6.0	6.9
31								
Total:					3.2	222.9	226.1	150.4
Promedio:	18.1	29.1	23.1	76.2				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	27.6	23.2	79.7	0.0	0.0	0.0	1.6
2	18.3	29.3	22.8	79.7	0.0	0.0	0.0	6.4
3	19.4	29.5	22.0	80.3	0.0	0.0	0.0	4.9
4	17.7	27.0	22.4	76.7	0.0	0.0	0.0	5.1
5	19.4	30.0	23.3	78.0	0.0	0.0	0.0	5.1
6	19.5	30.1	23.1	80.7	0.0	0.0	0.0	6.7
7	18.7	31.4	24.4	75.3	0.0	20.4	20.4	7.9
8	19.2	28.0	23.2	88.3	0.0	34.3	34.3	0.2
9	19.4	29.0	24.0	82.7	0.0	0.0	0.0	3.7
10	18.2	31.0	24.6	72.7	0.0	2.2	2.2	8.1
11	19.9	30.5	24.4	71.7	0.0	0.0	0.0	4.6
12	18.5	30.0	24.7	73.3	0.0	0.0	0.0	9.1
13	19.2	29.5	24.1	78.7	0.0	0.0	0.0	5.7
14	19.0	30.5	24.8	73.0	0.0	0.0	0.0	7.2
15	19.2	30.0	23.9	81.0	0.0	21.3	21.3	4.2
16	19.4	27.3	23.0	83.7	0.2	5.2	5.4	1.9
17	19.8	24.3	21.7	91.3	5.5	14.1	19.6	0.0
18	18.6	29.0	23.5	81.3	0.5	7.4	7.9	5.7
19	19.2	27.0	21.1	90.0	30.6	44.0	74.6	1.4
20	18.5	26.6	21.9	86.0	2.4	41.2	43.6	2.2
21	18.0	27.4	23.1	81.3	0.0	8.9	8.9	2.4
22	18.4	29.0	21.9	84.7	2.9	34.6	37.5	5.3
23	18.8	27.5	22.8	79.3	0.1	32.4	32.5	3.2
24	18.6	29.0	21.6	82.7	1.6	20.1	21.7	4.6
25	18.8	27.4	21.6	83.3	0.2	0.0	0.2	4.4
26	19.0	29.0	23.0	79.0	0.0	34.4	34.4	5.5
27	18.0	26.2	21.2	86.3	1.2	16.4	17.6	0.9
28	18.6	25.0	21.6	87.0	0.0	4.1	4.1	0.8
29	18.4	29.0	23.2	81.3	0.0	1.5	1.5	7.2
30	19.0	28.5	23.5	79.3	0.0	1.3	1.3	7.1
31	19.1	29.0	23.2	79.3	0.0	0.0	0.0	4.5
Total:					45.2	343.8	389.0	137.6
Promedio:	18.9	28.5	23.0	80.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	29.0	22.9	80.3	0.0	1.9	1.9	3.7
2	18.3	29.2	23.2	75.0	0.5	17.8	18.3	4.7
3	18.8	28.0	22.5	83.7	0.0	0.0	0.0	3.4
4	17.0	29.5	22.9	80.0	0.0	0.4	0.4	6.5
5	19.2	28.5	23.9	81.7	2.1	0.0	2.1	3.9
6	20.4	30.0	23.2	81.7	7.2	3.2	10.4	7.0
7	20.0	26.0	22.0	92.0	1.1	19.9	21.0	1.7
8	19.3	29.5	23.1	79.3	0.0	0.0	0.0	5.5
9	18.6	30.0	23.0	80.7	0.0	0.0	0.0	7.3
10	18.8	29.0	22.6	80.3	0.0	0.0	0.0	4.7
11	18.0	26.1	19.8	96.3	19.1	0.0	19.1	1.6
12	18.2	30.0	22.6	79.7	0.0	0.0	0.0	7.6
13	19.4	29.5	24.2	79.7	0.0	11.4	11.4	7.8
14	19.6	28.0	20.8	94.0	2.0	0.0	2.0	3.2
15	18.2	29.0	23.4	80.7	0.0	11.6	11.6	3.5
16	19.2	30.0	24.4	75.7	0.0	0.0	0.0	7.8
17	19.4	27.1	21.8	89.3	8.1	0.0	8.1	3.0
18	18.2	28.0	23.2	77.3	0.0	0.0	0.0	4.8
19	19.8	30.0	23.6	80.3	0.2	3.4	3.6	9.2
20	19.2	29.5	23.6	75.0	0.0	0.0	0.0	5.9
21	18.4	30.0	23.0	76.3	0.0	4.4	4.4	5.7
22	18.2	27.0	22.0	87.7	4.5	40.1	44.6	1.8
23	18.0	26.0	22.3	82.3	0.2	16.2	16.4	4.5
24	19.6	28.3	22.6	85.3	2.0	6.4	8.4	5.2
25	19.0	27.0	22.5	83.0	0.7	0.0	0.7	3.8
26	19.6	30.0	23.5	80.0	0.0	65.4	65.4	5.2
27	17.4	27.8	23.4	83.7	0.0	0.0	0.0	1.6
28	19.5	26.2	22.7	84.0	0.0	15.0	15.0	1.9
29	18.5	28.0	22.8	86.0	0.0	0.0	0.0	4.6
30	18.8	28.4	23.2	80.3	0.7	0.0	0.7	4.3
31								
Total:					48.4	217.1	265.5	141.4
Promedio:	18.8	28.5	22.8	82.4				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	30.0	23.2	78.3	2.3	20.6	22.9	5.3
2	18.8	26.5	21.8	87.7	4.1	9.6	13.7	1.5
3	19.3	28.0	22.7	83.7	0.8	8.2	9.0	3.0
4	19.4	28.2	23.2	81.7	0.7	26.7	27.4	3.3
5	19.0	27.0	22.6	86.3	0.0	31.3	31.3	1.8
6	18.4	28.0	22.9	80.3	0.7	0.0	0.7	4.6
7	19.0	30.0	23.3	78.7	0.0	17.0	17.0	6.2
8	19.4	27.4	22.8	81.0	2.0	11.5	13.5	2.6
9	19.0	27.2	22.6	82.3	0.0	0.0	0.0	2.6
10	18.0	24.5	21.0	88.7	0.0	0.0	0.0	0.0
11	17.6	27.5	23.1	80.0	0.1	0.1	0.2	4.4
12	18.2	27.0	23.3	80.3	0.0	0.0	0.0	2.3
13	19.0	27.4	22.6	81.3	0.1	23.1	23.2	4.0
14	17.6	27.6	22.0	84.3	2.1	37.1	39.2	6.4
15	18.4	26.2	21.7	88.0	1.8	0.1	1.9	2.0
16	19.0	26.0	21.0	88.7	4.3	3.2	7.5	1.1
17	17.5	27.0	21.2	83.3	3.8	0.0	3.8	2.1
18	17.8	28.0	22.8	79.7	0.0	13.4	13.4	6.5
19	17.0	27.0	21.8	82.3	0.0	0.0	0.0	5.2
20	17.2	29.0	23.0	81.3	0.0	0.0	0.0	6.4
21	17.6	30.0	22.5	77.3	1.9	3.8	5.7	7.5
22	17.4	29.0	22.2	79.7	0.0	0.0	0.0	2.5
23	15.0	30.5	23.7	74.3	0.0	0.0	0.0	8.5
24	17.9	30.1	23.8	77.3	0.0	0.0	0.0	7.8
25	18.2	30.8	24.2	77.0	0.0	6.0	6.0	8.1
26	18.9	28.0	24.0	81.0	0.0	42.0	42.0	3.0
27	19.6	29.0	23.0	86.7	0.2	42.0	42.2	2.6
28	17.2	29.1	22.7	78.3	0.0	1.2	1.2	6.7
29	19.6	27.0	22.6	84.7	0.0	12.0	12.0	3.3
30	18.5	30.0	23.6	72.7	0.0	4.5	4.5	9.6
31	19.2	28.0	23.7	79.7	0.0	0.2	0.2	4.5
Total:					24.9	313.6	338.5	135.4
Promedio:	18.3	28.1	22.7	81.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	29.5	24.2	74.7	0.0	26.1	26.1	7.0
2	18.0	26.6	21.3	84.7	0.4	0.1	0.5	4.1
3	17.4	28.4	23.0	81.7	0.0	6.2	6.2	5.5
4	18.8	29.3	23.4	79.7	0.0	0.0	0.0	6.5
5	18.6	30.0	23.5	79.3	0.0	0.0	0.0	9.3
6	18.3	29.0	22.8	84.3	0.0	0.0	0.0	5.3
7	17.0	30.5	24.5	71.7	0.0	0.0	0.0	8.2
8	17.2	30.4	25.2	68.0	0.0	0.0	0.0	9.0
9	18.2	31.0	24.5	72.3	0.1	0.6	0.7	9.4
10	20.0	28.0	23.8	80.0	0.0	28.7	28.7	2.9
11	18.6	26.0	21.9	81.3	1.5	0.3	1.8	1.2
12	18.0	29.0	22.0	83.3	1.2	0.9	2.1	6.3
13	18.4	28.5	22.8	79.7	0.0	47.2	47.2	5.0
14	19.0	26.6	22.2	86.0	0.3	1.5	1.8	2.7
15	18.2	29.0	23.2	79.3	0.2	61.7	61.9	4.6
16	18.0	27.0	22.2	79.7	0.0	31.4	31.4	2.5
17	17.6	28.0	22.2	78.7	1.9	0.1	2.0	6.0
18	19.0	29.4	22.0	81.0	32.1	70.0	102.1	8.4
19	18.0	27.0	22.0	80.3	0.0	0.0	0.0	4.6
20	17.2	29.3	22.5	79.3	1.7	0.0	1.7	5.0
21	17.4	28.5	23.3	78.0	0.0	39.2	39.2	5.0
22	19.0	28.1	22.6	81.3	2.1	2.7	4.8	5.2
23	18.4	29.0	22.3	79.7	2.0	0.1	2.1	4.4
24	18.2	30.0	23.0	74.7	4.3	8.1	12.4	5.0
25	17.6	25.5	21.7	83.3	0.0	0.6	0.6	0.5
26	18.8	30.0	23.8	73.7	0.1	0.5	0.6	7.7
27	19.0	28.5	22.6	82.3	0.0	53.0	53.0	4.9
28	17.6	26.0	21.4	80.3	0.0	0.0	0.0	1.1
29	19.2	28.5	22.6	82.3	1.2	5.2	6.4	3.4
30	19.0	27.3	22.6	81.0	0.0	0.0	0.0	4.7
31	19.2	27.9	23.1	82.3	0.4	0.1	0.5	3.2
Total:					49.5	384.3	433.8	158.6
Promedio:	18.3	28.4	22.8	79.5				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	30.0	22.8	81.3	0.0	1.2	1.2	5.7
2	19.4	26.6	21.4	86.3	5.7	26.2	31.9	1.9
3	18.2	26.0	21.0	86.0	3.8	3.4	7.2	1.4
4	17.6	27.0	22.0	84.0	0.0	0.0	0.0	0.8
5	17.5	30.0	22.9	84.0	0.0	0.0	0.0	3.4
6	16.6	30.5	23.9	74.0	0.0	0.0	0.0	8.6
7	19.0	27.1	23.0	80.3	1.6	0.0	1.6	1.9
8	18.0	29.2	23.7	77.7	0.0	2.7	2.7	5.9
9	18.8	30.0	23.0	82.0	0.0	0.0	0.0	3.5
10	16.4	30.5	23.8	75.7	0.0	0.0	0.0	8.8
11	18.0	30.8	23.2	72.0	0.0	0.0	0.0	4.9
12	17.0	31.1	23.7	73.3	0.0	0.0	0.0	7.3
13	16.0	31.0	24.2	73.0	0.0	0.0	0.0	7.5
14	18.6	30.5	23.2	78.7	0.0	2.5	2.5	3.8
15	20.0	27.3	22.5	82.3	0.7	0.9	1.6	0.7
16	18.6	27.8	22.3	82.7	0.5	1.0	1.5	2.3
17	19.0	26.0	21.2	91.0	0.7	0.0	0.7	1.9
18	16.7	29.0	22.3	77.7	0.0	0.2	0.2	4.1
19	17.8	28.4	22.6	79.7	0.0	0.0	0.0	2.1
20	17.2	27.0	22.0	80.3	0.5	2.6	3.1	3.0
21	18.4	28.0	22.8	81.3	0.0	0.2	0.2	5.9
22	19.4	26.0	21.6	87.3	0.0	5.4	5.4	0.0
23	19.0	28.2	23.2	79.3	0.2	28.1	28.3	2.4
24	18.8	29.5	23.5	75.7	0.0	0.0	0.0	6.7
25	17.8	29.5	22.6	80.3	0.0	0.0	0.0	3.1
26	18.6	31.0	22.0	80.0	1.6	5.4	7.0	5.1
27	19.0	27.2	22.6	80.7	0.0	0.7	0.7	1.8
28	19.2	29.1	23.8	77.0	0.3	9.7	10.0	5.2
29	18.4	28.0	22.7	77.7	0.0	0.0	0.0	5.3
30	18.6	29.0	22.7	82.3	0.0	53.0	53.0	4.2
31								
Total:					15.6	143.2	158.8	119.2
Promedio:	18.2	28.7	22.7	80.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.0	22.6	80.3	0.0	5.2	5.2	5.0
2	18.5	29.0	22.2	81.3	3.7	26.9	30.6	4.0
3	19.0	30.0	23.6	76.7	0.1	15.0	15.1	5.4
4	18.8	27.3	22.3	82.3	0.0	0.0	0.0	4.9
5	18.0	27.4	22.2	79.7	0.0	0.0	0.0	2.0
6	17.6	30.0	21.6	79.3	1.2	0.1	1.3	5.5
7	18.6	24.5	20.5	88.7	0.5	0.0	0.5	0.1
8	16.4	29.5	24.0	72.3	0.0	1.6	1.6	5.0
9	18.0	27.5	23.0	82.3	0.0	23.5	23.5	2.5
10	18.4	26.2	21.2	83.7	9.3	0.2	9.5	2.0
11	17.4	29.2	23.2	76.3	0.0	0.0	0.0	4.7
12	19.0	28.5	23.0	78.3	0.0	0.0	0.0	5.1
13	18.0	28.0	21.6	83.0	0.2	1.7	1.9	3.2
14	18.6	29.0	23.3	72.3	0.0	0.0	0.0	8.2
15	18.0	30.0	22.8	77.7	1.4	35.5	36.9	3.0
16	19.0	29.5	23.3	79.0	0.0	0.0	0.0	6.4
17	18.6	30.7	22.4	79.3	1.2	0.1	1.3	5.3
18	17.1	29.0	22.0	82.7	17.1	4.6	21.7	4.1
19	19.0	29.5	23.0	78.3	0.0	0.7	0.7	7.6
20	18.9	29.0	22.2	77.7	0.0	0.0	0.0	3.9
21	19.6	28.6	23.0	83.7	0.3	0.0	0.3	3.8
22	18.8	30.0	24.0	78.0	0.0	6.0	6.0	6.6
23	19.0	30.2	24.2	74.0	0.0	6.4	6.4	8.4
24	19.8	30.0	23.0	80.7	1.0	0.0	1.0	7.6
25	19.4	29.5	23.9	76.7	0.0	0.0	0.0	8.7
26	18.4	29.5	22.5	75.7	0.0	0.0	0.0	5.3
27	18.5	29.0	22.3	79.7	2.5	11.2	13.7	4.9
28	18.0	29.1	22.3	82.0	1.1	72.2	73.3	5.2
29	18.3	28.9	23.1	78.0	0.0	0.0	0.0	5.9
30	19.0	30.0	23.8	76.7	0.0	0.5	0.5	6.7
31	19.6	29.0	23.8	75.7	0.0	4.5	4.5	4.1
Total:					39.6	215.9	255.5	155.1
Promedio:	18.5	28.9	22.8	79.1				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	22.0	19.6	94.7	22.4	0.0	22.4	0.0
2	17.4	28.0	22.1	82.7	0.0	2.9	2.9	4.1
3	18.6	29.5	22.3	80.0	1.0	11.3	12.3	4.5
4	19.2	26.4	21.8	82.7	0.0	22.6	22.6	0.7
5	18.8	28.2	23.0	81.0	0.0	0.0	0.0	4.2
6	18.9	29.1	23.0	80.0	0.0	2.6	2.6	8.5
7	18.2	29.3	22.4	79.7	0.0	11.4	11.4	5.8
8	19.4	29.0	22.5	84.3	0.9	2.4	3.3	4.6
9	18.2	27.5	23.4	78.7	0.0	0.0	0.0	9.9
10	16.8	30.2	23.0	76.0	0.0	2.7	2.7	9.4
11	18.8	30.6	24.2	72.3	0.0	1.5	1.5	6.9
12	19.4	30.0	22.0	83.3	25.1	0.8	25.9	5.1
13	19.6	28.0	21.9	80.7	0.8	27.2	28.0	2.9
14	18.6	27.8	22.3	81.0	3.7	9.3	13.0	4.1
15	18.6	25.5	21.6	85.7	1.1	15.5	16.6	0.5
16	18.4	28.0	21.8	83.0	1.0	0.7	1.7	3.4
17	19.6	28.1	22.7	82.3	0.4	0.0	0.4	2.7
18	19.8	28.0	23.0	82.3	0.0	22.5	22.5	3.3
19	19.6	28.1	22.9	84.7	4.9	31.3	36.2	3.4
20	19.4	28.7	22.6	83.7	0.4	0.2	0.6	5.2
21	17.6	30.0	23.3	79.7	0.0	4.9	4.9	5.7
22	19.9	29.5	23.4	80.3	0.0	41.2	41.2	5.8
23	19.5	29.0	23.3	84.0	0.0	2.3	2.3	3.3
24	20.0	24.2	21.0	93.0	1.2	4.4	5.6	0.6
25	19.5	26.7	21.8	86.3	28.6	16.8	45.4	1.3
26	19.0	22.3	20.5	93.3	2.1	0.1	2.2	0.0
27	18.0	28.0	22.0	83.3	0.0	0.0	0.0	2.6
28	19.4	30.0	22.6	81.0	7.7	18.3	26.0	6.0
29	18.5	29.6	23.0	75.0	0.1	19.1	19.2	6.9
30	18.6	30.0	23.3	81.3	0.0	18.5	18.5	3.3
31								
Total:					101.4	290.5	391.9	124.7
Promedio:	18.8	28.0	22.4	82.5				

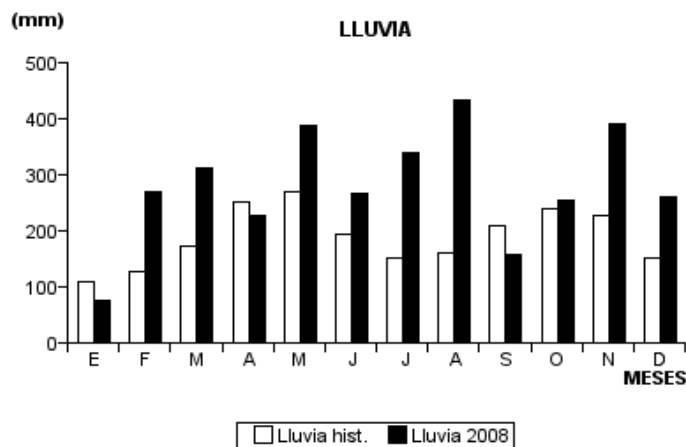
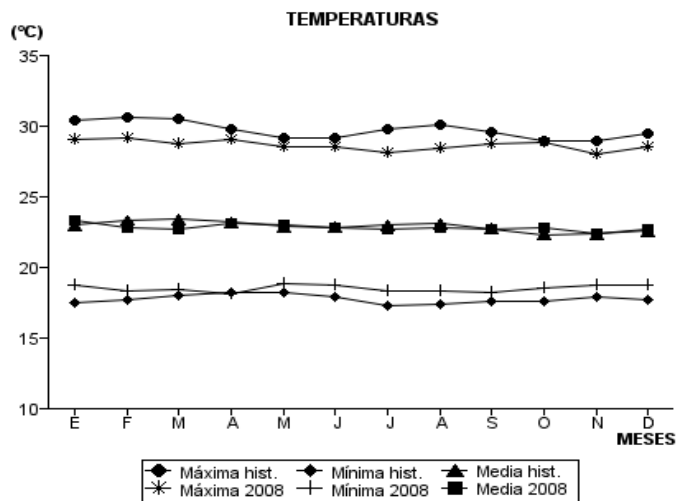
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	28.9	22.2	84.3	1.8	1.3	3.1	5.4
2	19.0	29.5	22.4	81.3	19.8	10.0	29.8	8.5
3	18.9	28.2	22.4	77.7	0.0	28.4	28.4	7.0
4	18.6	28.0	22.2	80.3	0.0	36.0	36.0	4.9
5	18.4	29.0	22.9	80.0	0.0	2.5	2.5	7.2
6	18.5	30.0	23.4	77.7	0.1	1.8	1.9	7.5
7	19.5	26.7	21.8	88.7	2.0	1.2	3.2	3.7
8	19.6	29.0	23.6	74.3	0.0	0.0	0.0	7.1
9	17.0	30.5	23.2	77.7	0.0	0.0	0.0	9.4
10	18.5	30.0	23.3	78.0	0.0	0.0	0.0	6.9
11	20.0	27.0	22.8	82.3	10.0	0.5	10.5	0.0
12	18.0	26.9	21.5	87.0	0.0	0.4	0.4	2.3
13	18.4	28.2	23.0	81.3	0.0	2.3	2.3	5.4
14	19.0	30.0	23.4	79.0	0.0	11.1	11.1	5.6
15	19.2	28.3	21.8	83.3	0.7	18.0	18.7	6.6
16	18.2	29.1	22.2	79.0	0.0	8.6	8.6	9.4
17	18.4	29.3	23.4	77.3	0.0	0.0	0.0	8.4
18	17.4	29.0	23.2	72.0	0.0	1.0	1.0	6.9
19	19.0	25.8	21.5	84.7	0.0	12.2	12.2	1.1
20	18.4	25.0	21.0	88.7	11.2	1.7	12.9	0.5
21	17.8	24.5	21.0	86.3	0.0	0.0	0.0	0.3
22	18.0	29.0	22.2	79.0	0.0	4.0	4.0	6.3
23	18.5	28.5	23.4	79.0	0.0	0.0	0.0	7.7
24	19.6	29.9	23.1	79.3	0.0	4.6	4.6	6.7
25	19.4	30.0	24.0	75.0	0.1	20.9	21.0	7.1
26	19.6	27.0	22.2	87.3	0.1	16.0	16.1	2.5
27	18.5	28.0	22.5	84.7	0.0	4.8	4.8	5.2
28	19.0	29.0	23.0	77.7	0.0	2.9	2.9	8.0
29	18.0	29.5	23.2	69.7	0.0	0.0	0.0	9.5
30	19.6	29.0	23.6	71.7	0.0	0.0	0.0	6.9
31	18.5	29.6	23.8	73.7	0.0	24.3	24.3	6.8
Total:					45.8	214.5	260.3	180.8
Promedio:	18.7	28.5	22.7	79.9				

Estación: Santágueda
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 4' N
Longitud: 75° 40' W
Altitud: 1026 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.7	29.1	23.3	31.7	15.2	75.7	75.3	10	169.7
Febrero	18.3	29.2	22.8	31.7	15.3	76.9	269.1	18	176.1
Marzo	18.4	28.7	22.7	31.0	17.0	78.2	312.5	23	164.6
Abril	18.1	29.1	23.1	31.5	14.9	76.2	226.1	19	150.4
Mayo	18.9	28.5	23.0	31.4	17.7	80.9	389.0	19	137.6
Junio	18.8	28.5	22.8	30.0	17.0	82.4	265.5	20	141.4
Julio	18.3	28.1	22.7	30.8	15.0	81.5	338.5	23	135.4
Agosto	18.3	28.4	22.8	31.0	17.0	79.5	433.8	23	158.6
Septiembre	18.2	28.7	22.7	31.1	16.0	80.1	158.8	18	119.2
Octubre	18.5	28.9	22.8	30.7	16.4	79.1	255.5	21	155.1
Noviembre	18.8	28.0	22.4	30.6	16.8	82.5	391.9	27	124.7
Diciembre	18.7	28.5	22.7	30.5	17.0	79.9	260.3	23	180.8
Promedio:	18.5	28.6	22.8			79.4			
Absoluta:				31.7	14.9				
Total:							3376.3	244	1813.6



Estación: El Ciprés
 Año : 2008

Dpto: Caldas
 Mpio: Salamina

Latitud : 5° 26' N
 Longitud: 75° 30' W
 Altitud: 1877 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____

Promedio:

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____

Promedio:

Estación: El Ciprés
 Año : 2008

Dpto: Caldas
 Mpio: Salamina

Latitud : 5° 26' N
 Longitud: 75° 30' W
 Altitud: 1877 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____
Promedio:								

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____
Promedio:								

Estación: El Ciprés
 Año : 2008

Dpto: Caldas
 Mpio: Salamina

Latitud : 5° 26' N
 Longitud: 75° 30' W
 Altitud: 1877 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____
Promedio:								

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total:	_____	_____	_____	_____	_____	_____	_____	_____
Promedio:								

Estación: El Ciprés
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 26' N
Longitud: 75° 30' W
Altitud: 1877 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	
2					0.0	0.0	0.0	
3					0.0	0.8	0.8	3.2
4	14.6	21.0	17.6	88.3	2.9	0.0	2.9	0.6
5	14.8	19.5	16.9	86.0	1.0	3.0	4.0	0.6
6	14.5	22.0	17.2	83.3	1.1	3.9	5.0	2.6
7	14.4	22.6	17.9	76.0	10.1	0.0	10.1	7.4
8	14.6	20.2	17.2	85.7	0.0	9.0	9.0	3.8
9	14.2	20.8	17.6	84.0	1.0	0.0	1.0	5.6
10	14.8	18.6	16.7	86.0	3.3	0.0	3.3	0.5
11	14.0	22.5	18.0	75.7	0.0	0.0	0.0	7.0
12	15.2	22.0	18.0	76.3	6.5	0.0	6.5	5.3
13	14.5	20.6	17.0	89.7	0.1	1.3	1.4	1.6
14	14.0	21.5	16.7	89.0	3.6	13.8	17.4	3.4
15	13.4	20.2	17.0	80.7	0.0	6.0	6.0	1.6
16	14.2	19.0	16.6	84.7	1.9	7.3	9.2	1.1
17	14.3	20.0	16.8	85.0	0.7	6.8	7.5	1.4
18	14.0	21.5	17.3	85.3	2.5	2.6	5.1	7.9
19	13.3	21.6	18.1	78.3	0.0	2.3	2.3	8.5
20	15.2	22.2	19.2	80.0	0.0	0.0	0.0	8.4
21	16.0	24.6	20.0	68.7	0.0	0.0	0.0	8.8
22	15.1	22.6	18.8	75.7	0.0	0.0	0.0	6.7
23	15.0	25.8	20.0	72.0	0.0	0.0	0.0	10.6
24	15.5	24.0	19.8	76.3	0.0	0.0	0.0	9.8
25	15.4	24.8	19.4	70.3	4.6	1.3	5.9	7.1
26	15.1	23.2	18.3	82.3	0.0	0.0	0.0	3.8
27	15.5	23.8	18.8	80.3	0.0	9.0	9.0	3.7
28	13.0	23.0	18.6	73.7	2.6	0.0	2.6	7.4
29	15.0	20.4	18.2	88.0	0.0	5.9	5.9	2.3
30	14.5	24.0	19.0	74.0	0.0	27.1	27.1	10.4
31	13.6	22.4	18.2	78.7	0.0	2.8	2.8	5.9
Total:					41.9	102.9	144.8	
Promedio:								

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	23.4	18.6	73.7	11.4	35.8	47.2	7.3
2	13.4	20.9	17.3	77.0	0.0	0.0	0.0	5.8
3	14.5	23.0	18.6	81.0	0.0	0.0	0.0	4.4
4	16.0	23.5	19.2	78.3	0.0	0.0	0.0	6.8
5	15.0	23.8	19.5	69.0	0.0	0.0	0.0	8.9
6	14.9	22.3	18.1	83.7	4.9	0.0	4.9	5.2
7	15.4	25.6	20.2	75.3	0.0	0.0	0.0	11.6
8	15.5	24.6	20.1	71.0	0.0	0.0	0.0	10.2
9	15.8	24.5	20.1	71.7	0.0	0.0	0.0	9.0
10	15.5	23.2	18.2	85.0	0.0	30.9	30.9	4.5
11	13.5	20.6	16.5	90.3	1.8	0.5	2.3	2.6
12	14.0	22.0	17.6	78.7	2.1	1.0	3.1	4.7
13	14.4	22.4	18.0	78.0	0.7	3.1	3.8	4.0
14	14.5	21.8	17.2	81.3	0.9	8.1	9.0	3.2
15	14.2	22.0	16.9	82.0	3.5	17.3	20.8	3.7
16	13.5	21.4	17.0	85.7	1.4	32.0	33.4	2.9
17	13.0	19.2	16.0	88.7	1.6	3.4	5.0	2.0
18	14.5	21.2	17.3	86.7	1.1	4.2	5.3	2.4
19	13.6	19.6	16.2	83.7	4.5	0.0	4.5	1.8
20	14.5	22.0	18.0	80.7	9.6	0.0	9.6	6.3
21	14.4	21.5	17.2	81.7	2.9	11.7	14.6	4.6
22	13.8	20.4	17.2	87.3	0.0	16.7	16.7	1.7
23	13.2	23.0	17.1	81.7	1.7	2.4	4.1	5.9
24	15.0	22.6	18.2	77.7	0.0	0.7	0.7	3.7
25	14.0	21.4	16.9	83.3	0.0	6.3	6.3	7.1
26	13.8	23.2	17.8	82.0	1.6	10.0	11.6	6.7
27	13.6	22.0	18.0	86.0	0.0	17.2	17.2	3.8
28	13.0	21.0	17.5	78.3	0.4	0.5	0.9	4.1
29	14.5	22.6	17.6	83.3	0.0	10.7	10.7	5.6
30	14.2	21.6	18.3	77.7	0.0	2.5	2.5	3.6
31	15.0	21.8	17.8	77.0	7.3	0.2	7.5	3.6
Total:					57.4	215.2	272.6	157.7
Promedio:	14.3	22.2	17.9	80.6				

Estación: El Ciprés
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 26' N
Longitud: 75° 30' W
Altitud: 1877 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	22.8	17.5	86.0	2.7	0.0	2.7	6.0
2	15.0	20.0	16.8	89.7	0.2	9.6	9.8	0.1
3	13.8	19.6	16.2	85.7	0.2	2.1	2.3	1.6
4	13.4	21.0	16.8	84.7	2.3	0.2	2.5	1.1
5	15.8	22.6	18.7	77.7	0.0	0.0	0.0	1.6
6	16.0	25.0	20.3	67.3	0.0	0.0	0.0	10.4
7	15.2	22.4	18.4	82.0	0.0	0.0	0.0	3.7
8	15.4	23.0	19.2	74.0	0.0	0.0	0.0	5.0
9	15.8	23.2	20.2	67.3	0.0	0.0	0.0	8.1
10	15.6	24.0	19.6	63.7	0.0	0.0	0.0	10.3
11	15.5	23.8	20.2	63.0	0.0	0.0	0.0	8.3
12	16.2	25.2	20.1	67.0	0.0	0.0	0.0	7.6
13	15.4	25.0	20.0	74.0	0.0	0.0	0.0	10.1
14	15.6	22.6	19.0	79.7	0.0	5.6	5.6	5.7
15	14.8	20.6	17.4	77.3	6.9	0.0	6.9	0.1
16	15.2	21.0	17.3	84.0	1.3	0.1	1.4	2.3
17	14.8	20.6	17.3	85.3	1.7	0.0	1.7	1.8
18	14.4	24.0	17.9	74.3	9.4	0.0	9.4	8.8
19	15.0	22.8	16.7	82.3	3.9	0.0	3.9	2.0
20	14.6	21.8	16.6	80.7	5.9	4.1	10.0	5.1
21	14.0	20.8	18.5	80.7	0.0	0.0	0.0	1.9
22	15.2	18.8	17.1	89.7	2.5	0.0	2.5	0.7
23	14.6	22.0	17.9	85.7	0.5	9.0	9.5	2.8
24	14.4	23.4	18.8	77.7	0.2	0.0	0.2	5.8
25	15.0	23.0	18.6	82.7	0.5	0.0	0.5	3.7
26	15.4	22.6	17.8	80.0	1.2	3.9	5.1	5.9
27	14.4	20.5	17.8	81.7	3.9	8.9	12.8	2.3
28	14.2	23.5	18.2	78.3	11.0	4.3	15.3	8.0
29	14.4	23.6	18.8	74.7	8.5	0.0	8.5	5.9
30	15.4	23.4	18.1	83.3	0.5	19.2	19.7	5.0
31								
Total:					63.3	67.0	130.3	141.7
Promedio:	15.0	22.4	18.3	78.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	19.8	17.2	83.0	1.2	0.0	1.2	3.1
2	15.0	20.7	17.2	82.0	0.1	2.5	2.6	4.3
3	14.9	20.8	17.8	80.0	0.0	34.8	34.8	3.4
4	14.2	20.0	16.7	89.3	0.0	0.0	0.0	1.6
5	14.0	20.8	16.8	87.7	0.4	0.0	0.4	1.2
6	14.5	22.0	17.2	81.0	3.2	4.1	7.3	5.1
7	14.0	18.6	15.8	85.3	2.5	0.0	2.5	0.1
8	14.2	22.8	19.1	70.7	0.0	0.2	0.2	5.6
9	15.0	22.6	18.2	86.7	0.1	9.4	9.5	4.4
10	13.4	19.5	15.9	84.0	5.8	0.0	5.8	1.2
11	14.0	23.4	18.5	78.7	0.0	9.7	9.7	10.1
12	14.2	22.4	17.9	87.7	0.0	0.0	0.0	4.6
13	14.6	22.8	17.4	80.7	1.5	8.0	9.5	5.4
14	14.0	22.4	18.0	83.0	0.0	1.1	1.1	6.6
15	14.8	22.6	18.4	78.3	0.4	1.5	1.9	5.7
16	14.6	21.8	18.0	84.0	2.4	0.0	2.4	3.8
17	16.2	21.0	17.6	83.7	0.2	0.2	0.4	4.8
18	15.0	21.6	17.5	81.3	9.0	13.4	22.4	6.2
19	13.5	21.4	17.5	82.3	0.0	8.4	8.4	4.9
20	13.6	23.2	18.2	74.3	0.0	0.3	0.3	5.3
21	15.2	23.0	18.4	86.7	0.0	0.3	0.3	7.0
22	15.8	23.2	18.8	80.7	0.5	4.8	5.3	7.6
23	14.2	24.2	19.6	73.0	0.0	2.6	2.6	10.1
24	14.6	23.2	18.5	83.0	0.0	5.1	5.1	8.0
25	15.0	23.4	18.8	78.7	0.6	0.0	0.6	6.2
26	15.4	22.8	18.3	81.7	0.0	0.0	0.0	7.7
27	14.5	21.8	17.8	83.0	2.4	7.1	9.5	4.7
28	13.8	21.6	17.1	84.0	2.9	8.6	11.5	6.1
29	14.6	22.8	18.0	82.3	13.5	0.0	13.5	5.2
30	14.5	22.0	18.8	76.7	0.0	23.8	23.8	9.5
31	15.2	21.2	17.4	88.0	2.4	7.2	9.6	5.2
Total:					49.1	153.1	202.2	164.7
Promedio:	14.5	21.9	17.8	82.0				

Estación: El Ciprés
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 26' N
Longitud: 75° 30' W
Altitud: 1877 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	18.2	15.4	89.3	4.2	0.8	5.0	0.7
2	13.4	22.0	17.6	81.0	0.0	4.8	4.8	7.2
3	14.4	22.4	17.2	83.7	5.3	2.7	8.0	5.6
4	14.2	19.4	16.5	90.0	2.1	0.0	2.1	0.8
5	14.8	20.2	16.5	88.3	3.6	6.2	9.8	7.8
6	14.4	22.0	18.5	85.0	0.0	0.0	0.0	1.9
7	15.2	22.5	18.4	83.3	0.0	0.9	0.9	7.6
8	14.6	22.4	17.9	81.0	0.5	9.5	10.0	3.2
9	12.6	23.2	19.0	79.3	0.0	0.0	0.0	10.3
10	15.6	24.4	20.0	73.7	0.0	0.0	0.0	10.6
11	15.4	24.5	19.6	77.0	0.0	5.5	5.5	9.6
12	15.0	20.8	17.8	87.3	4.6	27.8	32.4	3.4
13	14.8	20.0	17.0	89.0	1.0	8.8	9.8	2.2
14	13.6	19.8	16.4	87.7	1.7	8.0	9.7	1.5
15	14.2	18.6	15.8	92.7	7.5	10.9	18.4	0.0
16	13.8	19.8	16.6	87.3	7.1	0.2	7.3	2.7
17	14.6	21.5	16.9	89.3	0.0	9.5	9.5	3.7
18	14.5	20.8	17.2	85.3	4.3	5.1	9.4	3.3
19	15.0	22.4	17.3	92.7	7.4	2.2	9.6	4.3
20	14.5	21.6	17.2	89.0	7.8	0.3	8.1	2.5
21	14.8	21.8	18.0	84.0	0.0	0.2	0.2	3.3
22	15.4	22.0	18.4	83.0	0.1	23.9	24.0	4.9
23	15.6	21.8	18.5	87.7	0.4	0.0	0.4	3.0
24	14.8	18.0	16.6	89.7	0.0	2.2	2.2	0.0
25	14.5	20.0	16.8	90.0	15.3	12.7	28.0	1.9
26	14.6	17.0	15.2	94.3	8.8	0.0	8.8	0.0
27	14.2	19.4	16.8	89.7	0.5	0.0	0.5	1.8
28	15.4	23.6	17.8	82.7	9.6	0.0	9.6	4.6
29	13.6	22.4	17.3	82.0	2.5	0.0	2.5	4.6
30	14.8	24.0	18.4	86.3	0.1	7.1	7.2	5.9
31								
Total:					94.4	149.3	243.7	118.9
Promedio:	14.6	21.2	17.4	86.0				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	21.6	17.2	92.0	8.0	0.4	8.4	5.2
2	14.6	22.8	17.8	83.7	0.0	6.3	6.3	6.5
3	13.6	21.2	17.7	86.7	0.0	5.9	5.9	5.9
4	14.0	20.6	17.2	83.3	0.0	0.0	0.0	3.6
5	14.6	22.0	18.2	75.3	0.0	0.0	0.0	8.6
6	14.8	22.8	19.0	76.3	0.0	0.3	0.3	10.3
7	15.0	20.8	16.6	93.0	3.4	5.5	8.9	3.5
8	14.0	22.8	18.6	83.3	0.0	0.0	0.0	5.2
9	14.8	24.2	19.7	77.7	0.0	0.0	0.0	10.2
10	15.6	24.0	19.7	79.0	0.0	0.0	0.0	9.1
11	15.4	20.2	17.4	88.3	0.0	0.0	0.0	0.9
12	15.0	20.1	17.3	91.3	0.8	4.5	5.3	1.3
13	14.4	20.4	16.8	84.0	3.5	0.0	3.5	3.7
14	14.6	23.6	18.3	81.7	0.0	7.0	7.0	7.7
15	14.2	21.2	17.4	90.7	0.2	9.7	9.9	3.1
16	13.5	22.0	18.5	77.7	0.0	0.3	0.3	8.2
17	14.2	23.0	18.8	72.0	0.0	0.0	0.0	10.0
18	14.0	22.2	18.1	78.7	0.0	16.2	16.2	9.0
19	14.6	20.8	16.8	88.3	0.9	8.8	9.7	1.2
20	14.0	17.4	15.5	94.7	14.0	2.0	16.0	0.1
21	12.0	16.6	14.6	94.0	1.5	0.0	1.5	0.0
22	13.8	21.4	17.8	82.7	0.0	0.7	0.7	5.2
23	14.4	24.2	18.8	73.0	0.0	0.0	0.0	9.6
24	14.6	21.8	18.3	79.7	0.0	2.4	2.4	7.2
25	15.0	22.2	19.0	77.7	0.2	18.6	18.8	7.5
26	14.8	22.4	17.3	85.3	0.0	0.1	0.1	5.3
27	14.2	22.2	17.6	88.0	0.0	9.6	9.6	6.7
28	14.0	22.0	18.5	75.7	0.0	0.0	0.0	10.2
29	14.0	23.3	17.8	78.3	0.0	0.0	0.0	9.4
30	14.4	23.1	18.5	71.0	0.0	0.0	0.0	8.8
31	14.8	23.0	18.4	81.7	0.0	0.0	0.0	6.3
Total:					32.5	98.3	130.8	189.5
Promedio:	14.3	21.8	17.8	82.7				

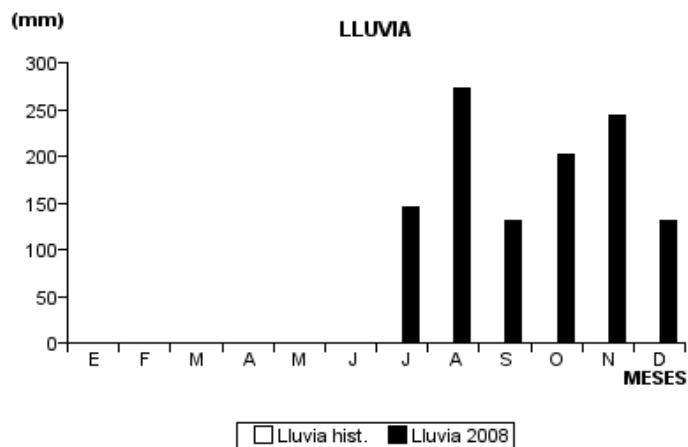
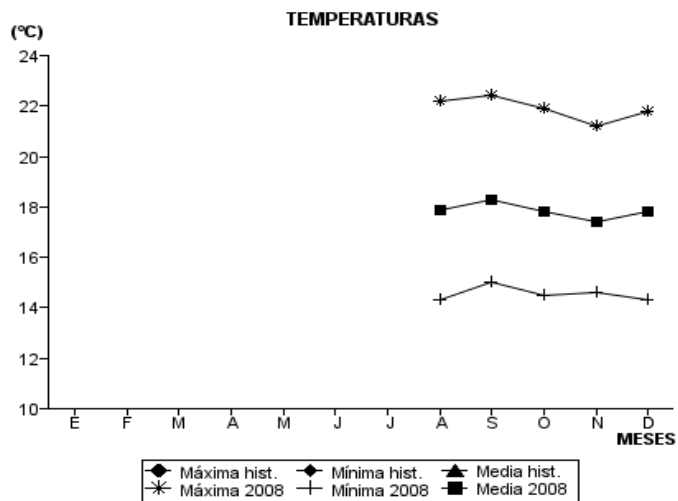
Estación: El Ciprés
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 26' N
Longitud: 75° 30' W
Altitud: 1877 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero									
Febrero									
Marzo									
Abril									
Mayo									
Junio									
Julio							144.8	22	
Agosto	14.3	22.2	17.9	25.6	13.0	80.6	272.6	24	157.7
Septiembre	15.0	22.4	18.3	25.2	13.4	78.7	130.3	20	141.7
Octubre	14.5	21.9	17.8	24.2	13.4	82.0	202.2	28	164.7
Noviembre	14.6	21.2	17.4	24.5	12.6	86.0	243.7	27	118.9
Diciembre	14.3	21.8	17.8	24.2	12.0	82.7	130.8	19	189.5

Promedio:
Absoluta:
Total:



Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.2	19.0	76.7	0.0	3.0	3.0	5.0
2	15.8	23.4	18.0	79.3	1.2	49.8	51.0	5.6
3	15.2	20.8	17.6	84.0	1.4	0.0	1.4	0.1
4	15.0	24.8	19.0	64.0	0.0	0.0	0.0	8.5
5	13.6	22.2	17.8	81.3	0.5	1.0	1.5	3.4
6	15.4	22.8	18.4	80.3	0.0	0.0	0.0	7.3
7	15.0	23.4	17.3	79.7	18.7	3.3	22.0	3.5
8	14.0	22.8	18.6	82.0	1.7	39.5	41.2	6.9
9	12.5	19.0	15.0	94.3	11.5	0.0	11.5	0.1
10	10.2	22.0	16.7	75.3	0.0	10.7	10.7	9.3
11	14.6	23.0	18.0	82.7	1.6	0.0	1.6	6.4
12	15.6	23.1	19.1	77.3	1.3	3.2	4.5	5.2
13	15.8	23.4	18.8	78.0	14.0	2.8	16.8	6.8
14	15.4	19.8	17.2	87.0	0.8	0.7	1.5	0.6
15	15.6	23.0	17.4	82.3	3.3	1.4	4.7	5.4
16	14.8	21.2	16.6	84.0	13.1	0.2	13.3	2.1
17	14.2	21.8	17.8	82.0	0.0	1.6	1.6	1.2
18	15.6	24.2	18.8	70.3	0.0	0.0	0.0	8.6
19	13.5	23.4	18.4	69.7	0.0	0.0	0.0	4.5
20	13.8	22.6	18.2	80.0	0.7	0.0	0.7	2.7
21	14.4	22.8	18.2	80.7	2.2	2.6	4.8	7.0
22	15.6	24.2	19.0	71.0	0.0	0.0	0.0	7.6
23	16.0	25.2	19.8	70.3	0.0	0.0	0.0	8.8
24	15.6	23.0	18.4	77.7	0.0	2.3	2.3	5.1
25	15.8	23.4	19.3	81.7	5.4	6.4	11.8	4.0
26	15.6	19.8	17.6	86.7	0.1	7.7	7.8	0.1
27	15.8	22.8	17.7	85.7	23.6	23.2	46.8	5.4
28	15.2	23.6	18.6	77.3	0.2	44.2	44.4	6.8
29	15.2	20.8	17.1	89.0	0.2	22.6	22.8	0.5
30	15.0	20.6	16.6	87.3	0.4	8.1	8.5	0.9
31	14.0	21.4	17.0	84.3	0.3	4.7	5.0	5.6
Total:					102.2	239.0	341.2	145.0
Promedio:	14.8	22.5	18.0	80.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	19.2	15.8	81.3	0.4	0.0	0.4	1.6
2	14.4	22.8	17.4	79.3	0.9	0.3	1.2	6.4
3	14.0	22.8	17.9	74.0	0.0	0.0	0.0	8.1
4	14.8	21.2	17.5	84.0	0.0	0.0	0.0	3.3
5	13.8	23.2	17.5	74.3	0.0	0.0	0.0	8.4
6	14.8	21.4	17.6	77.7	0.0	0.0	0.0	1.8
7	15.0	24.4	19.2	70.0	0.0	0.0	0.0	8.3
8	13.4	23.6	18.5	80.0	0.0	0.0	0.0	8.2
9	15.0	23.8	18.7	76.0	0.0	0.0	0.0	5.9
10	14.8	23.4	17.0	80.3	39.0	0.0	39.0	4.3
11	14.4	22.8	18.4	76.7	0.0	0.0	0.0	2.8
12	15.4	22.4	18.8	80.3	0.2	0.0	0.2	4.3
13	15.5	24.2	19.0	79.3	2.5	0.0	2.5	5.9
14	16.0	22.8	18.7	80.7	0.8	0.0	0.8	4.6
15	15.6	22.6	17.6	88.3	12.2	0.4	12.6	2.4
16	15.8	22.0	17.7	87.3	7.7	14.6	22.3	2.2
17	13.6	22.4	17.6	78.7	0.0	19.4	19.4	7.1
18	15.0	21.4	17.0	85.3	24.7	6.5	31.2	2.4
19	14.4	19.5	16.5	85.7	2.0	10.9	12.9	0.2
20	14.0	19.8	16.6	85.7	1.1	16.4	17.5	2.4
21	13.8	21.6	16.6	82.7	0.7	3.3	4.0	4.0
22	14.4	22.4	17.3	82.3	0.4	0.0	0.4	3.1
23	13.8	23.6	17.6	80.3	0.1	0.0	0.1	3.9
24	15.0	22.3	17.8	81.0	0.0	0.0	0.0	2.2
25	15.8	23.2	17.9	80.0	11.8	0.4	12.2	3.1
26	14.8	22.0	17.4	80.7	0.1	2.1	2.2	4.0
27	15.6	22.8	17.4	83.7	36.3	1.6	37.9	3.6
28	15.0	20.8	16.8	82.3	6.1	0.0	6.1	0.2
29	12.6	23.8	18.4	76.7	0.0	0.0	0.0	4.0
30								
31								
Total:					147.0	75.9	222.9	118.7
Promedio:	14.6	22.4	17.7	80.5				

Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	23.4	17.9	73.0	0.0	0.0	0.0	7.9
2	14.8	23.2	18.4	78.7	19.5	0.0	19.5	5.8
3	15.6	23.6	18.6	75.3	0.0	0.3	0.3	7.0
4	15.1	22.4	17.1	83.3	64.6	23.9	88.5	4.4
5	15.0	22.3	17.4	83.7	3.1	16.0	19.1	4.6
6	14.4	20.6	15.6	84.7	5.7	0.4	6.1	1.4
7	11.8	23.8	16.7	77.0	4.4	0.8	5.2	4.8
8	14.0	21.2	15.7	91.3	17.4	0.3	17.7	1.6
9	12.6	22.2	18.0	80.7	0.0	0.4	0.4	5.0
10	15.0	21.6	16.8	80.3	10.7	6.7	17.4	3.5
11	13.8	22.0	17.0	75.7	0.0	0.0	0.0	2.3
12	13.2	24.4	16.4	78.0	0.9	11.6	12.5	6.5
13	13.0	21.4	16.4	81.3	0.6	2.2	2.8	4.2
14	13.8	21.2	16.0	88.0	24.2	1.0	25.2	0.8
15	14.0	23.6	18.0	75.3	0.2	0.0	0.2	4.5
16	13.4	23.8	18.6	76.3	0.0	0.0	0.0	7.8
17	13.8	22.8	18.0	76.7	0.0	0.0	0.0	2.3
18	14.6	22.4	17.2	81.3	1.0	0.0	1.0	4.8
19	13.6	23.2	18.0	77.0	0.0	0.0	0.0	5.3
20	12.0	24.4	18.6	78.3	0.0	0.0	0.0	5.4
21	12.6	25.4	17.2	79.7	45.4	5.6	51.0	7.4
22	12.8	24.6	18.8	70.3	0.0	0.0	0.0	5.7
23	14.2	23.8	18.0	79.0	0.0	0.0	0.0	3.7
24	16.0	23.5	19.0	78.0	0.0	0.0	0.0	4.7
25	14.6	23.2	18.2	80.3	0.0	0.0	0.0	4.1
26	13.6	25.4	18.8	72.3	0.0	0.0	0.0	9.1
27	16.0	24.6	19.2	73.3	0.1	0.2	0.3	5.1
28	14.6	23.6	17.8	82.0	7.1	0.1	7.2	5.3
29	15.8	20.8	17.2	83.7	1.1	0.0	1.1	0.0
30	15.2	22.3	18.2	77.3	2.2	10.4	12.6	2.5
31	15.0	21.8	17.4	80.0	2.3	11.8	14.1	2.9
Total:					210.5	91.7	302.2	140.4
Promedio:	14.1	23.0	17.6	79.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	18.6	16.5	86.7	2.5	0.0	2.5	0.0
2	12.6	23.6	17.7	71.7	0.0	0.0	0.0	8.0
3	13.2	23.8	18.2	68.3	0.0	0.0	0.0	7.9
4	10.2	25.6	17.8	66.7	0.0	0.0	0.0	9.8
5	12.6	24.8	19.0	69.7	0.0	0.0	0.0	5.1
6	14.4	23.8	18.4	75.3	0.0	5.9	5.9	4.6
7	14.6	21.6	16.6	84.7	2.2	0.0	2.2	0.2
8	13.6	25.4	17.6	83.3	10.5	5.4	15.9	6.2
9	15.0	21.6	17.0	90.0	3.6	1.2	4.8	1.1
10	15.2	21.8	17.0	88.7	13.0	12.7	25.7	3.3
11	15.0	22.4	17.6	86.7	13.1	2.0	15.1	3.2
12	14.5	23.6	17.4	85.7	0.3	55.4	55.7	2.2
13	14.2	21.4	17.2	88.0	0.1	5.8	5.9	0.2
14	15.4	21.3	17.1	86.0	16.0	9.4	25.4	0.8
15	15.0	21.6	17.8	88.0	0.0	0.0	0.0	3.4
16	13.0	25.4	19.2	83.3	0.0	0.0	0.0	7.2
17	13.1	25.8	19.7	66.0	0.0	0.0	0.0	8.2
18	13.4	23.0	18.1	75.0	0.0	0.0	0.0	2.5
19	15.2	23.2	17.8	82.3	0.0	0.3	0.3	0.8
20	15.4	24.6	18.6	85.0	0.0	5.3	5.3	3.5
21	15.5	23.6	18.6	84.0	1.1	2.5	3.6	1.6
22	15.6	25.4	19.8	80.3	0.0	0.7	0.7	6.4
23	16.4	22.8	18.4	87.0	1.9	0.8	2.7	1.4
24	15.6	23.8	18.2	85.3	8.5	0.0	8.5	2.9
25	16.0	23.4	18.4	89.7	1.1	3.1	4.2	3.1
26	15.4	21.8	18.2	88.3	0.0	4.8	4.8	1.7
27	15.0	23.2	17.3	88.7	39.1	0.2	39.3	3.0
28	15.4	22.8	17.8	88.0	1.1	0.0	1.1	3.4
29	14.8	24.0	18.8	85.0	0.3	0.4	0.7	6.8
30	15.0	22.8	17.6	86.7	10.3	6.1	16.4	3.6
31								
Total:					124.7	122.0	246.7	112.1
Promedio:	14.5	23.2	18.0	82.5				

Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	20.8	17.2	90.0	3.8	4.1	7.9	3.0
2	15.3	21.8	17.4	89.0	0.4	0.3	0.7	1.7
3	14.6	24.4	18.4	83.7	0.1	4.5	4.6	3.0
4	15.0	24.0	17.7	86.7	2.6	0.0	2.6	3.9
5	15.2	24.2	19.0	82.7	2.0	0.0	2.0	6.6
6	15.4	24.6	18.6	82.7	0.0	0.0	0.0	7.3
7	13.6	26.4	19.7	76.0	0.0	0.0	0.0	9.7
8	13.4	23.4	19.4	83.7	0.0	0.0	0.0	2.0
9	16.0	23.0	18.2	86.3	5.5	0.0	5.5	1.6
10	15.2	24.4	19.5	79.0	0.0	0.0	0.0	6.0
11	13.8	23.4	18.5	83.0	0.0	0.2	0.2	5.2
12	14.0	25.4	19.1	81.0	0.0	0.0	0.0	8.1
13	15.6	25.8	20.0	82.7	0.4	0.0	0.4	6.9
14	15.4	25.0	18.8	86.0	4.6	0.0	4.6	6.2
15	16.2	25.6	19.4	80.7	0.0	0.0	0.0	8.2
16	14.6	23.4	17.7	88.0	1.2	4.0	5.2	2.6
17	15.0	20.2	17.4	90.0	2.2	0.7	2.9	0.7
18	15.2	23.6	17.9	84.7	0.0	0.0	0.0	3.7
19	15.0	20.8	17.3	92.0	9.1	0.0	9.1	1.2
20	16.2	20.2	17.2	88.0	3.1	0.5	3.6	2.3
21	14.6	21.8	17.3	91.7	1.5	0.2	1.7	1.4
22	13.8	20.4	16.2	92.0	7.7	10.8	18.5	0.6
23	14.6	22.6	17.1	89.3	1.3	0.0	1.3	2.1
24	14.4	21.8	17.5	88.0	0.0	31.0	31.0	1.9
25	14.6	21.4	17.8	89.3	0.1	1.9	2.0	0.5
26	15.4	23.8	18.0	84.7	0.6	37.4	38.0	6.9
27	14.4	21.8	17.0	86.7	0.6	7.8	8.4	4.1
28	14.5	22.6	16.6	92.7	19.3	2.3	21.6	1.5
29	14.4	20.2	16.4	90.7	7.1	0.0	7.1	0.8
30	14.2	21.8	17.9	85.7	8.8	0.1	8.9	2.3
31	13.8	23.4	18.2	86.7	0.0	0.3	0.3	4.9
Total:					82.0	106.1	188.1	116.9
Promedio:	14.8	23.0	18.0	86.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.6	25.8	19.6	74.0	0.0	0.0	0.0	9.6
2	14.2	23.8	17.8	86.7	0.0	0.0	0.0	1.7
3	15.0	23.2	17.4	85.3	0.2	0.1	0.3	1.7
4	12.0	23.8	17.4	85.7	0.7	0.0	0.7	1.3
5	14.2	22.8	18.1	85.3	0.0	0.0	0.0	3.2
6	15.4	22.4	17.6	90.7	2.9	0.0	2.9	3.3
7	15.8	20.8	17.8	92.3	3.2	0.0	3.2	1.2
8	15.2	19.6	17.1	91.7	1.3	0.0	1.3	0.4
9	14.4	22.8	18.5	86.3	0.2	0.0	0.2	4.9
10	15.6	23.8	18.3	87.0	0.0	0.0	0.0	2.0
11	14.8	25.2	19.5	83.0	0.0	0.0	0.0	4.6
12	13.8	25.6	19.6	80.3	0.0	0.0	0.0	6.6
13	15.8	25.8	18.9	88.0	0.0	0.0	0.0	6.3
14	17.0	22.8	18.4	90.0	3.2	0.0	3.2	1.2
15	15.0	24.4	18.5	83.3	0.9	0.0	0.9	3.6
16	15.2	24.8	18.8	86.7	0.0	16.1	16.1	5.0
17	15.4	22.8	18.6	85.0	1.9	0.0	1.9	0.8
18	15.2	23.4	17.8	89.7	1.5	0.4	1.9	1.1
19	14.0	25.0	17.8	83.7	1.0	0.4	1.4	3.7
20	14.6	24.4	18.6	82.7	0.6	0.0	0.6	3.3
21	14.8	23.8	17.4	87.0	17.5	0.1	17.6	4.4
22	14.8	19.8	16.6	93.0	18.3	0.0	18.3	0.2
23	15.0	23.2	17.8	90.0	1.6	0.0	1.6	1.6
24	14.6	20.8	16.3	93.7	3.7	0.0	3.7	0.2
25	13.8	24.6	17.6	82.7	0.3	0.0	0.3	3.3
26	10.6	25.8	17.7	83.7	0.0	2.6	2.6	5.6
27	13.6	25.2	19.7	82.7	0.0	0.0	0.0	5.3
28	15.0	23.4	18.8	82.7	0.0	0.0	0.0	1.0
29	14.6	25.8	20.2	68.7	0.0	0.0	0.0	7.3
30	13.4	23.2	18.2	82.0	0.0	0.0	0.0	2.6
31								
Total:					59.0	19.7	78.7	97.0
Promedio:	14.5	23.6	18.2	85.5				

Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	23.2	18.8	84.0	0.0	0.0	0.0	3.3
2	14.0	23.4	17.7	83.0	0.0	0.0	0.0	4.1
3	14.4	20.8	17.5	93.0	6.8	0.0	6.8	0.7
4	14.6	20.0	17.0	89.7	1.6	0.0	1.6	1.0
5	14.5	23.8	18.2	82.0	0.0	0.0	0.0	5.9
6	14.4	23.2	17.8	84.0	0.0	0.0	0.0	2.8
7	14.8	22.6	17.9	86.3	0.0	0.0	0.0	4.2
8	14.6	20.6	16.8	93.7	7.2	0.0	7.2	0.7
9	15.4	21.6	17.5	87.3	1.9	0.0	1.9	3.1
10	15.2	21.4	18.0	87.3	0.4	0.0	0.4	1.6
11	14.3	24.8	19.0	79.3	0.0	0.0	0.0	6.3
12	14.4	22.4	17.1	87.0	1.3	0.1	1.4	4.0
13	14.2	23.4	17.1	86.7	1.9	1.1	3.0	3.7
14	15.0	21.8	17.0	91.7	11.8	1.4	13.2	1.1
15	15.4	22.8	18.3	83.7	0.0	0.0	0.0	3.9
16	14.0	22.6	17.8	83.3	0.0	0.0	0.0	3.0
17	9.8	22.8	17.0	83.0	0.0	3.0	3.0	6.0
18	14.4	22.2	17.1	85.0	0.0	0.0	0.0	1.3
19	14.8	24.4	18.1	81.3	0.0	0.0	0.0	4.9
20	13.2	25.4	19.4	72.0	0.0	0.0	0.0	7.4
21	15.6	26.8	21.1	58.0	0.0	0.0	0.0	9.4
22	14.6	23.4	19.0	75.3	0.0	0.0	0.0	4.8
23	11.2	26.2	18.9	68.0	0.0	0.4	0.4	8.5
24	14.2	24.6	18.8	76.3	0.0	0.0	0.0	6.8
25	11.4	25.4	18.5	82.3	0.0	7.0	7.0	9.1
26	13.8	23.4	18.2	88.0	0.0	0.0	0.0	4.3
27	12.0	25.4	19.2	79.3	0.0	0.0	0.0	5.9
28	14.4	24.4	19.1	77.7	0.0	0.0	0.0	4.4
29	13.6	24.6	18.6	85.7	0.0	0.0	0.0	5.1
30	14.0	21.8	17.0	92.7	3.2	0.0	3.2	2.8
31	11.8	23.4	16.1	85.7	36.6	0.0	36.6	4.2
Total:					<u>72.7</u>	<u>13.0</u>	<u>85.7</u>	<u>134.3</u>
Promedio:	13.9	23.3	18.1	83.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.6	24.8	18.4	88.3	0.0	0.0	0.0	5.9
2	15.4	23.0	17.6	90.0	0.4	0.0	0.4	0.7
3	14.8	22.5	17.8	90.3	0.0	0.0	0.0	3.7
4	15.0	24.6	18.8	81.3	0.0	0.0	0.0	5.7
5	11.8	23.4	17.8	86.3	0.0	0.0	0.0	7.4
6	13.6	23.6	18.3	84.3	0.0	0.0	0.0	4.0
7	12.4	24.4	18.6	76.3	0.0	0.0	0.0	5.2
8	11.8	24.8	18.2	74.3	0.0	0.0	0.0	3.3
9	9.2	24.7	17.2	80.0	0.0	0.0	0.0	7.7
10	15.0	21.8	18.0	89.3	0.3	0.0	0.3	2.0
11	15.2	21.0	17.6	87.0	1.7	0.1	1.8	1.4
12	13.4	25.4	17.6	83.0	1.4	0.0	1.4	6.0
13	14.0	23.8	17.3	87.0	8.5	0.1	8.6	3.7
14	12.6	25.0	18.3	81.7	0.0	0.0	0.0	6.7
15	11.6	23.8	18.2	81.0	1.3	0.2	1.5	6.3
16	14.8	22.8	17.6	87.0	0.2	8.1	8.3	1.7
17	14.6	22.5	17.8	84.3	1.5	0.0	1.5	2.0
18	15.2	21.2	16.8	89.0	7.1	0.0	7.1	0.9
19	14.8	22.4	17.2	86.0	4.0	0.3	4.3	1.7
20	14.0	21.6	17.4	88.0	1.4	2.1	3.5	2.8
21	14.6	21.8	18.0	85.3	2.0	10.0	12.0	2.6
22	15.4	23.2	17.3	84.7	6.3	4.4	10.7	4.3
23	14.4	24.8	18.1	83.0	0.3	0.9	1.2	5.7
24	14.6	23.4	18.4	82.3	0.0	25.0	25.0	2.4
25	14.2	23.0	18.7	78.7	0.4	0.0	0.4	6.3
26	14.4	23.4	18.2	81.3	0.0	0.0	0.0	6.3
27	14.0	22.0	17.8	84.3	0.0	0.0	0.0	3.2
28	13.8	23.4	18.2	85.7	0.0	40.3	40.3	2.1
29	14.8	22.6	16.8	89.3	2.8	0.1	2.9	2.2
30	14.6	23.2	18.4	87.0	0.5	0.0	0.5	3.5
31	15.6	21.8	17.9	90.0	3.2	3.5	6.7	2.9
Total:					<u>43.3</u>	<u>95.1</u>	<u>138.4</u>	<u>120.3</u>
Promedio:	13.9	23.2	17.9	84.7				

Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.2	18.7	86.0	0.9	0.0	0.9	1.7
2	14.4	23.4	17.5	88.3	1.0	30.6	31.6	2.7
3	14.8	22.4	17.2	86.3	1.4	0.2	1.6	2.2
4	15.2	21.8	18.2	85.7	0.0	0.0	0.0	2.2
5	15.4	22.8	19.0	86.7	0.0	0.0	0.0	1.2
6	12.6	25.4	18.4	81.3	0.0	0.0	0.0	6.0
7	15.2	24.8	19.6	79.7	0.0	0.0	0.0	4.4
8	13.2	25.6	19.5	66.0	0.0	0.0	0.0	5.0
9	15.8	24.5	19.7	58.7	0.0	0.0	0.0	4.1
10	10.8	25.8	20.1	60.7	0.0	0.0	0.0	8.5
11	12.8	25.8	19.8	60.0	0.0	0.0	0.0	8.3
12	8.8	27.2	18.8	68.7	0.0	0.0	0.0	9.2
13	10.4	26.8	19.4	70.0	0.0	0.0	0.0	7.9
14	12.4	25.2	19.2	73.0	0.0	17.5	17.5	6.2
15	15.4	23.8	18.8	86.0	0.0	0.0	0.0	3.4
16	15.4	23.2	18.0	84.3	0.2	0.0	0.2	1.3
17	15.0	25.4	18.8	71.0	0.0	0.0	0.0	4.6
18	12.4	23.6	18.2	83.0	0.0	0.0	0.0	4.2
19	15.0	21.8	17.6	89.3	0.0	0.0	0.0	0.7
20	14.2	24.4	18.0	83.7	0.4	0.0	0.4	3.4
21	14.0	25.8	19.5	78.7	0.0	0.0	0.0	6.3
22	12.5	21.8	16.6	88.7	0.0	0.0	0.0	0.2
23	9.6	24.6	17.6	77.7	0.0	0.0	0.0	4.2
24	15.4	24.8	18.9	82.3	0.7	0.0	0.7	4.0
25	13.6	23.6	18.6	86.7	0.0	0.0	0.0	1.4
26	13.0	24.8	18.2	76.7	0.0	0.0	0.0	4.8
27	13.6	25.2	17.9	86.3	1.5	0.0	1.5	3.4
28	14.6	26.6	17.4	85.3	4.5	0.0	4.5	5.9
29	13.4	25.2	17.4	86.0	0.2	0.3	0.5	4.4
30	13.6	23.6	16.9	94.3	8.7	2.1	10.8	2.5
31								
Total:					19.5	50.7	70.2	124.3
Promedio:	13.6	24.4	18.5	79.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	22.4	18.0	88.3	0.1	0.0	0.1	1.9
2	14.4	24.0	18.0	84.0	0.3	0.0	0.3	4.3
3	14.5	23.4	17.8	85.0	0.0	0.0	0.0	5.2
4	11.8	21.6	16.4	91.7	2.9	4.6	7.5	1.2
5	15.0	22.4	17.6	88.0	14.8	5.8	20.6	0.7
6	14.6	23.8	17.4	86.3	0.2	0.1	0.3	1.9
7	13.0	19.6	16.5	90.7	0.0	0.0	0.0	0.0
8	13.2	25.8	20.2	67.3	0.0	0.0	0.0	7.6
9	14.0	23.2	18.5	82.7	0.0	0.0	0.0	2.6
10	15.4	20.8	16.8	92.0	4.0	0.0	4.0	1.5
11	14.8	25.0	18.2	82.0	3.7	37.5	41.2	7.2
12	14.4	22.8	17.5	86.7	0.0	0.0	0.0	1.3
13	15.8	20.2	16.6	92.3	3.1	13.7	16.8	0.3
14	14.4	21.2	16.8	89.0	0.0	0.0	0.0	0.7
15	14.4	25.2	19.4	79.0	0.3	0.0	0.3	5.0
16	15.0	23.4	18.6	88.3	0.6	0.0	0.6	0.9
17	13.8	24.8	18.6	87.0	0.0	0.0	0.0	2.1
18	13.4	23.6	17.2	83.3	2.4	1.0	3.4	2.3
19	12.4	25.8	17.8	83.0	26.3	8.0	34.3	6.2
20	15.4	23.6	17.5	88.7	4.2	0.0	4.2	3.3
21	15.0	23.2	18.2	83.7	7.4	0.1	7.5	2.2
22	15.0	25.4	18.2	84.7	3.4	0.0	3.4	4.3
23	15.6	23.8	18.8	86.3	3.8	0.0	3.8	6.3
24	15.4	24.2	18.8	84.3	0.0	0.0	0.0	6.9
25	14.4	25.4	18.6	82.3	5.8	38.7	44.5	4.6
26	15.4	25.0	19.0	84.3	0.0	0.0	0.0	5.7
27	16.0	23.2	18.0	88.7	1.6	14.5	16.1	1.3
28	13.8	22.8	17.2	86.7	2.5	1.6	4.1	3.4
29	15.6	23.0	17.7	89.3	0.1	0.0	0.1	4.3
30	13.4	25.2	17.9	87.0	15.0	0.8	15.8	4.4
31	15.4	22.8	17.2	91.3	9.5	26.0	35.5	4.2
Total:					112.0	152.4	264.4	103.8
Promedio:	14.5	23.4	17.9	85.9				

Estación: Manuel Mejía
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 24' N
Longitud: 76° 44' W
Altitud: 1735 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	18.8	16.6	93.7	6.6	0.6	7.2	0.0
2	14.8	23.6	17.7	87.7	0.3	0.1	0.4	4.4
3	14.8	22.0	17.4	91.3	0.0	0.0	0.0	1.6
4	15.0	20.8	16.2	90.7	3.6	0.1	3.7	0.2
5	13.6	23.4	17.9	87.0	2.7	0.3	3.0	2.3
6	14.5	24.8	17.7	88.7	2.7	0.0	2.7	5.2
7	14.0	23.4	17.2	87.7	30.6	4.0	34.6	6.4
8	14.6	23.4	17.1	86.7	25.2	0.0	25.2	3.4
9	11.6	23.6	18.2	87.0	2.7	0.0	2.7	6.6
10	14.6	25.2	19.3	83.7	0.0	0.0	0.0	4.2
11	16.2	25.6	18.9	84.7	1.5	9.2	10.7	7.2
12	15.6	23.2	18.0	87.0	1.2	2.3	3.5	3.3
13	15.0	20.0	16.9	88.7	4.8	11.6	16.4	0.4
14	15.1	21.0	17.2	88.0	0.1	22.7	22.8	1.6
15	14.8	22.0	17.0	86.3	7.5	2.5	10.0	1.3
16	14.6	24.2	18.0	84.0	0.3	16.1	16.4	5.1
17	15.6	21.6	17.3	88.7	17.4	4.0	21.4	1.0
18	15.5	21.4	18.0	88.3	0.0	0.0	0.0	1.0
19	15.0	22.4	18.2	88.7	0.1	8.4	8.5	3.2
20	15.1	23.2	17.6	87.0	3.1	0.2	3.3	3.4
21	15.4	23.2	18.0	85.0	12.7	3.0	15.7	0.9
22	16.4	24.4	18.2	86.7	10.6	1.8	12.4	2.9
23	16.6	22.6	18.8	90.3	4.1	69.3	73.4	0.6
24	16.0	24.2	18.6	85.7	2.2	31.7	33.9	3.4
25	15.8	23.8	18.8	85.0	0.0	83.3	83.3	3.7
26	15.4	20.2	16.7	91.0	8.9	0.1	9.0	0.0
27	14.6	24.4	18.4	83.7	0.0	13.2	13.2	5.1
28	15.6	24.0	19.1	86.3	5.4	0.0	5.4	5.3
29	14.6	25.0	18.6	79.3	1.1	0.8	1.9	4.4
30	15.6	23.2	18.4	83.3	4.2	43.5	47.7	1.4
31								
Total:					159.6	328.8	488.4	89.5
Promedio:	15.0	23.0	17.9	87.1				

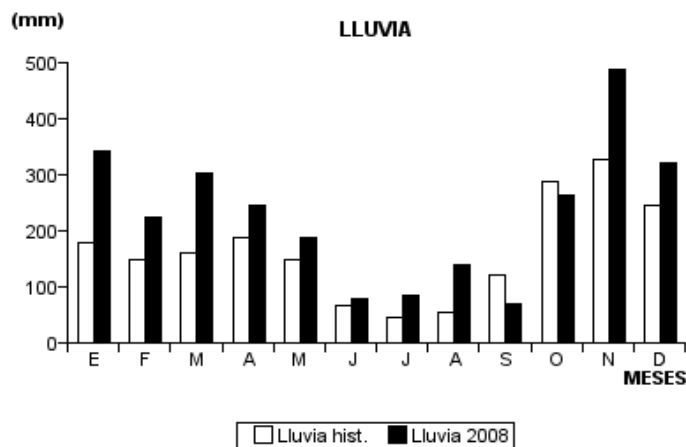
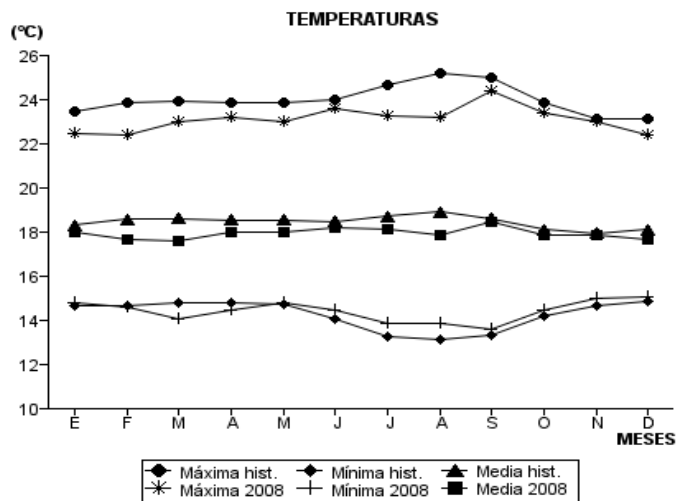
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	19.8	16.5	89.7	33.7	7.2	40.9	0.3
2	15.0	21.0	16.9	92.7	5.2	0.0	5.2	1.4
3	15.2	22.0	17.9	89.7	1.0	0.1	1.1	5.4
4	15.4	23.2	17.6	84.0	7.7	0.0	7.7	3.0
5	14.0	21.4	17.0	90.3	0.1	0.3	0.4	5.3
6	14.4	24.5	17.2	83.0	2.7	0.0	2.7	5.5
7	15.4	23.8	17.6	90.7	22.7	0.0	22.7	4.2
8	13.6	23.8	18.2	86.7	0.5	0.0	0.5	6.8
9	14.6	23.6	19.0	87.7	0.0	0.0	0.0	5.6
10	14.4	22.7	19.1	87.0	0.0	0.0	0.0	4.1
11	14.8	24.6	17.6	84.3	23.1	0.0	23.1	4.6
12	15.0	23.6	18.0	85.0	1.5	4.2	5.7	3.7
13	16.0	22.5	18.2	86.3	2.9	2.0	4.9	4.0
14	14.8	23.8	18.0	86.7	3.5	0.0	3.5	2.5
15	15.6	23.4	17.6	84.3	34.8	0.0	34.8	5.8
16	15.4	20.8	16.4	93.7	23.9	0.2	24.1	1.9
17	14.6	22.5	18.4	88.3	0.0	5.2	5.2	7.5
18	14.4	21.8	17.2	87.0	0.0	8.3	8.3	0.8
19	15.0	20.8	16.8	91.3	4.4	4.6	9.0	2.0
20	14.8	21.4	17.9	87.0	0.4	9.2	9.6	2.8
21	15.4	22.2	18.0	86.3	26.0	0.0	26.0	5.6
22	15.4	19.6	16.7	91.3	19.3	0.8	20.1	0.2
23	15.0	22.8	17.3	87.7	7.0	9.8	16.8	4.8
24	16.0	23.4	17.8	86.7	9.2	0.0	9.2	7.4
25	16.1	23.8	17.8	90.0	3.8	0.0	3.8	3.8
26	15.0	20.4	17.0	88.3	0.6	0.2	0.8	0.4
27	14.8	22.5	18.5	85.3	1.1	10.7	11.8	6.1
28	15.8	22.6	17.8	87.3	5.1	3.5	8.6	6.7
29	15.6	22.8	18.2	87.0	5.9	0.0	5.9	5.0
30	14.8	21.8	18.2	87.3	0.8	7.1	7.9	4.7
31	15.2	22.8	18.4	87.3	0.0	0.0	0.0	6.0
Total:					246.9	73.4	320.3	127.9
Promedio:	15.1	22.4	17.7	87.7				

Estación: Manuel Mejía
 Año : 2008

Dpto: Cauca
 Mpio: El Tambo

Latitud : 2° 24' N
 Longitud: 76° 44' W
 Altitud: 1735 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.8	22.5	18.0	25.2	10.2	80.1	341.2	25	145.0
Febrero	14.6	22.4	17.7	24.4	12.6	80.5	222.9	19	118.7
Marzo	14.1	23.0	17.6	25.4	11.8	79.1	302.2	20	140.4
Abril	14.5	23.2	18.0	25.8	10.2	82.5	246.7	22	112.1
Mayo	14.8	23.0	18.0	26.4	13.4	86.2	188.1	24	116.9
Junio	14.5	23.6	18.2	25.8	10.6	85.5	78.7	19	97.0
Julio	13.9	23.3	18.1	26.8	9.8	83.0	85.7	13	134.3
Agosto	13.9	23.2	17.9	25.4	9.2	84.7	138.4	20	120.3
Septiembre	13.6	24.4	18.5	27.2	8.8	79.7	70.2	11	124.3
Octubre	14.5	23.4	17.9	25.8	11.8	85.9	264.4	22	103.8
Noviembre	15.0	23.0	17.9	25.6	11.6	87.1	488.4	27	89.5
Diciembre	15.1	22.4	17.7	24.6	13.6	87.7	320.3	28	127.9
Promedio:	14.4	23.1	18.0			83.5			
Absoluta:				27.2	8.8				
Total:							2747.2	250	1430.2



Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	24.8	19.3	76.7	0.0	3.5	3.5	5.9
2	15.4	23.6	18.1	82.3	19.3	1.3	20.6	2.4
3	16.0	21.6	17.8	86.7	6.5	0.0	6.5	0.0
4	14.4	24.4	19.7	75.3	0.0	0.0	0.0	8.1
5	14.8	24.2	19.6	80.0	0.0	0.0	0.0	4.4
6	15.8	24.0	20.0	77.7	0.0	0.0	0.0	3.7
7	14.8	24.6	19.3	77.0	0.0	1.7	1.7	3.5
8	15.2	24.0	17.8	82.7	2.9	36.1	39.0	4.5
9	12.5	17.9	14.8	97.7	21.4	0.0	21.4	0.1
10	12.0	23.8	18.4	69.3	0.0	5.4	5.4	7.0
11	15.0	23.0	19.2	73.0	0.0	0.0	0.0	6.4
12	15.8	24.2	19.8	70.3	0.0	0.0	0.0	6.2
13	15.2	23.8	18.2	85.0	25.4	0.3	25.7	3.9
14	15.4	22.9	18.0	82.7	0.0	0.0	0.0	1.1
15	14.5	24.2	18.1	83.7	12.7	4.8	17.5	2.5
16	14.9	21.2	16.6	93.3	20.4	0.0	20.4	0.6
17	14.0	23.2	18.1	84.7	0.4	0.0	0.4	1.4
18	15.8	24.1	19.9	78.3	0.0	0.0	0.0	4.6
19	13.6	25.8	20.0	72.0	0.0	0.0	0.0	8.3
20	14.4	24.0	18.0	79.7	0.2	0.0	0.2	5.7
21	14.0	23.8	19.4	75.7	0.0	0.0	0.0	5.2
22	15.2	25.2	20.3	71.7	0.0	0.0	0.0	8.0
23	14.4	25.6	20.4	69.7	0.0	0.5	0.5	7.3
24	15.2	24.8	19.4	85.3	5.4	7.2	12.6	4.1
25	16.2	23.2	18.3	88.7	2.0	0.0	2.0	1.8
26	16.0	21.5	17.4	95.3	16.9	1.2	18.1	0.2
27	15.7	22.8	18.2	85.3	11.9	25.8	37.7	2.4
28	15.4	22.8	18.6	83.0	1.0	44.6	45.6	2.8
29	15.0	22.3	17.6	87.7	3.8	0.1	3.9	1.5
30	15.3	21.4	18.2	84.0	0.0	0.1	0.1	2.4
31	14.4	22.6	17.2	83.7	9.5	37.8	47.3	3.3
Total:					159.7	170.4	330.1	119.3
Promedio:	14.8	23.4	18.6	81.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.9	22.2	17.0	79.7	11.4	0.0	11.4	2.0
2	14.2	23.2	17.8	74.7	0.0	0.0	0.0	6.1
3	13.5	23.0	18.2	78.0	0.0	0.3	0.3	6.1
4	15.1	23.2	18.0	81.7	0.3	0.0	0.3	1.7
5	13.0	23.6	18.1	75.0	0.0	0.0	0.0	1.6
6	14.4	22.5	17.6	87.3	0.0	0.0	0.0	7.4
7	14.2	24.8	20.0	71.3	0.0	0.0	0.0	6.9
8	14.8	25.2	19.6	77.7	0.0	0.0	0.0	6.2
9	14.4	25.8	18.9	73.3	7.5	0.0	7.5	5.4
10	15.4	23.4	17.6	88.3	1.9	26.5	28.4	2.8
11	15.0	24.0	18.6	82.7	1.0	0.0	1.0	3.6
12	15.4	23.4	18.3	83.3	1.0	0.0	1.0	3.1
13	16.0	24.8	19.8	81.3	0.4	0.3	0.7	0.5
14	16.0	24.0	18.4	85.0	6.5	3.5	10.0	1.6
15	15.8	25.4	18.4	81.3	7.2	6.5	13.7	3.5
16	15.5	20.4	17.4	89.3	0.1	0.0	0.1	0.2
17	14.4	23.6	18.0	81.0	3.0	6.7	9.7	1.6
18	15.4	21.8	17.2	92.3	29.3	0.0	29.3	1.2
19	14.4	20.2	16.7	87.0	0.5	2.7	3.2	0.1
20	14.6	21.2	16.9	95.3	8.8	2.9	11.7	0.5
21	15.0	20.8	16.3	95.3	14.5	2.0	16.5	1.2
22	14.8	23.5	17.0	87.3	35.4	0.0	35.4	2.5
23	14.6	22.6	18.5	80.0	0.0	0.0	0.0	4.9
24	15.2	22.8	17.9	84.7	0.0	0.4	0.4	2.0
25	14.6	20.4	17.2	95.3	0.5	0.2	0.7	0.6
26	15.4	22.8	18.2	82.3	0.5	0.0	0.5	0.7
27	14.8	23.6	17.8	82.7	3.6	0.7	4.3	2.0
28	14.4	20.1	17.6	89.7	3.9	0.0	3.9	2.3
29	14.1	24.6	18.4	80.0	0.5	0.0	0.5	5.8
30								
31								
Total:					137.8	52.7	190.5	84.1
Promedio:	14.8	23.0	18.0	83.5				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	24.5	18.4	74.3	0.0	0.0	0.0	7.3
2	15.1	23.6	17.6	82.0	3.9	0.0	3.9	3.5
3	15.4	24.6	17.9	82.3	7.4	0.0	7.4	5.9
4	13.5	23.0	16.8	85.0	20.3	1.4	21.7	3.7
5	14.6	22.0	18.0	86.7	0.0	47.5	47.5	3.0
6	14.1	19.5	15.6	94.3	11.4	0.3	11.7	0.6
7	13.5	23.9	17.5	70.0	0.0	0.0	0.0	6.8
8	14.5	22.3	18.2	81.7	0.0	0.0	0.0	3.7
9	13.6	23.4	18.4	81.7	1.0	4.2	5.2	0.7
10	13.4	20.0	15.8	93.3	20.0	3.8	23.8	0.3
11	13.0	22.0	16.7	79.3	6.3	0.0	6.3	0.3
12	12.8	23.7	17.6	78.7	0.7	24.0	24.7	4.8
13	12.5	21.6	15.6	80.0	6.0	9.0	15.0	1.4
14	13.4	19.6	15.9	88.7	7.0	6.0	13.0	0.4
15	13.2	22.2	17.8	72.3	0.0	0.0	0.0	2.9
16	13.0	23.5	16.8	79.7	2.5	1.0	3.5	6.6
17	14.0	23.5	17.8	81.7	0.0	0.0	0.0	3.0
18	13.0	23.8	17.8	77.7	0.0	4.9	4.9	5.4
19	13.6	23.6	17.6	82.7	2.6	0.0	2.6	4.7
20	14.4	24.0	18.0	77.0	0.6	0.0	0.6	5.3
21	13.4	24.5	18.2	80.0	2.7	0.0	2.7	5.5
22	13.0	25.4	19.7	71.3	0.2	0.0	0.2	5.2
23	14.0	22.0	18.6	87.0	2.0	0.0	2.0	1.7
24	14.4	26.0	19.8	77.7	3.7	0.0	3.7	6.1
25	15.1	24.1	18.3	82.0	26.9	0.1	27.0	1.6
26	14.0	25.0	18.9	78.3	0.7	0.0	0.7	6.5
27	14.6	25.6	18.5	78.3	41.3	0.1	41.4	3.8
28	15.0	23.0	17.4	90.7	0.9	0.7	1.6	3.3
29	15.6	20.4	17.2	92.0	3.6	0.0	3.6	0.6
30	15.5	21.6	18.4	90.0	0.4	13.0	13.4	0.1
31	15.0	20.8	16.7	91.3	19.0	4.0	23.0	0.0
Total:					191.1	120.0	311.1	104.7
Promedio:	14.0	23.0	17.7	82.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	21.9	16.8	86.7	0.2	0.0	0.2	0.1
2	13.8	24.0	19.4	67.7	0.0	0.0	0.0	9.7
3	14.2	24.1	19.3	67.0	0.0	0.0	0.0	6.3
4	13.2	26.2	19.6	60.7	0.0	0.0	0.0	10.8
5	14.4	25.4	19.3	64.0	0.0	0.0	0.0	6.6
6	15.0	26.4	18.2	76.7	3.1	0.6	3.7	4.2
7	14.9	21.3	17.0	88.3	4.5	0.0	4.5	1.0
8	13.3	25.0	17.4	77.7	10.6	0.1	10.7	6.5
9	15.5	20.8	17.1	93.3	21.0	0.0	21.0	1.1
10	14.5	24.0	18.0	81.7	0.7	0.3	1.0	2.5
11	15.5	22.2	17.2	86.3	0.0	6.5	6.5	2.2
12	15.0	23.4	18.3	76.7	0.0	17.5	17.5	2.4
13	14.0	23.4	17.6	85.0	0.2	0.0	0.2	0.6
14	15.2	22.4	17.6	84.7	13.0	2.4	15.4	0.8
15	15.4	23.0	18.0	87.7	0.7	0.0	0.7	1.6
16	14.0	26.8	19.0	78.0	0.7	0.0	0.7	6.4
17	13.0	27.4	21.2	55.0	0.0	0.0	0.0	10.6
18	14.8	26.6	20.0	60.0	0.0	0.0	0.0	7.2
19	15.6	25.0	19.6	80.3	7.3	0.0	7.3	5.3
20	16.2	26.0	19.5	75.7	0.2	1.0	1.2	4.3
21	15.0	22.3	17.8	92.3	1.6	0.0	1.6	1.1
22	14.5	25.0	19.3	79.7	0.0	0.0	0.0	4.0
23	15.2	21.9	17.6	97.3	10.4	0.1	10.5	2.1
24	15.4	22.4	18.3	88.0	0.6	0.0	0.6	2.6
25	14.8	22.7	17.5	92.7	2.4	0.7	3.1	3.3
26	15.4	22.2	17.7	84.7	0.8	0.2	1.0	0.8
27	14.4	21.8	18.2	83.0	2.1	3.9	6.0	1.4
28	14.6	23.0	18.4	85.7	1.9	0.0	1.9	1.1
29	14.4	24.0	18.0	81.3	93.1	0.0	93.1	4.7
30	14.0	21.8	17.1	87.7	13.1	4.6	17.7	2.0
31								
Total:					188.2	37.9	226.1	113.3
Promedio:	14.7	23.7	18.3	80.2				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	21.8	17.0	91.3	21.9	4.9	26.8	0.6
2	14.5	23.6	19.2	80.0	0.0	26.6	26.6	3.2
3	15.2	23.8	17.0	86.7	6.1	21.4	27.5	3.6
4	15.0	22.5	17.6	88.0	2.7	0.0	2.7	1.6
5	15.2	23.8	18.8	80.3	0.0	0.0	0.0	0.6
6	15.6	26.2	19.1	74.7	15.2	0.0	15.2	7.2
7	13.8	26.0	20.3	71.7	0.0	0.0	0.0	7.5
8	14.8	22.6	19.3	90.3	0.8	0.0	0.8	3.7
9	16.0	22.1	18.0	91.0	0.0	0.0	0.0	2.0
10	14.2	25.2	19.6	73.7	0.0	0.0	0.0	8.4
11	14.6	25.0	18.2	78.0	55.6	0.0	55.6	4.7
12	14.4	26.0	19.6	72.3	0.5	0.0	0.5	6.6
13	15.4	25.0	20.0	79.3	0.0	0.0	0.0	4.6
14	15.0	24.6	18.1	82.7	4.3	0.0	4.3	5.4
15	15.2	25.0	19.3	77.0	7.2	0.0	7.2	6.4
16	15.4	26.1	18.0	82.3	6.4	0.0	6.4	2.1
17	15.0	22.0	17.2	82.3	17.5	0.0	17.5	1.4
18	14.6	24.6	17.4	75.0	21.1	0.0	21.1	3.1
19	15.8	21.7	17.6	87.0	44.0	14.0	58.0	1.8
20	15.1	20.4	16.8	83.3	15.0	0.0	15.0	0.0
21	15.0	23.1	17.0	85.3	28.5	0.0	28.5	1.9
22	14.8	20.6	15.8	92.0	22.5	6.5	29.0	0.3
23	13.9	21.8	17.1	82.7	0.6	2.6	3.2	1.4
24	14.3	22.6	16.6	89.7	1.1	0.0	1.1	3.7
25	14.4	21.7	17.6	81.7	3.6	23.3	26.9	1.6
26	15.0	24.0	18.2	77.3	13.1	10.8	23.9	5.2
27	14.8	24.0	16.8	88.0	14.8	1.8	16.6	0.3
28	15.2	21.0	17.3	80.0	1.2	1.5	2.7	1.1
29	14.2	20.8	18.0	75.7	0.0	0.0	0.0	1.2
30	15.2	23.0	17.8	80.0	2.2	0.2	2.4	2.9
31	14.8	23.8	18.6	71.7	0.3	0.0	0.3	4.6
Total:					306.2	113.6	419.8	98.7
Promedio:	14.9	23.4	18.0	81.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	24.9	18.2	76.7	12.0	0.0	12.0	8.0
2	15.0	24.0	17.6	80.3	8.6	0.0	8.6	0.0
3	14.8	21.0	18.2	83.3	4.0	0.0	4.0	1.0
4	13.6	22.5	17.7	83.0	6.6	0.0	6.6	1.8
5	13.8	23.6	19.0	81.3	0.0	0.0	0.0	4.0
6	15.8	22.0	18.0	94.0	1.6	0.0	1.6	2.0
7	16.0	22.4	17.7	93.3	7.1	0.2	7.3	0.0
8	15.8	21.6	18.2	83.7	4.9	0.0	4.9	3.3
9	14.6	23.8	18.4	80.3	26.8	0.0	26.8	3.6
10	14.5	24.4	19.1	78.3	0.0	6.4	6.4	7.3
11	15.2	24.6	19.6	70.0	0.0	0.0	0.0	6.1
12	14.6	25.6	19.2	75.3	1.4	0.0	1.4	8.4
13	15.0	25.2	20.5	71.0	0.0	0.0	0.0	6.9
14	15.2	24.2	17.9	82.7	14.9	0.0	14.9	2.8
15	13.0	22.8	17.4	81.7	3.3	0.0	3.3	6.1
16	15.0	25.0	19.6	70.3	0.0	1.8	1.8	5.0
17	15.2	21.8	18.4	84.0	0.9	0.0	0.9	1.2
18	14.8	22.0	17.4	89.7	1.6	2.1	3.7	3.3
19	15.0	22.9	18.1	76.0	3.3	0.0	3.3	3.3
20	14.9	24.4	19.0	79.7	0.7	0.0	0.7	5.1
21	14.5	23.8	17.8	78.7	10.1	0.5	10.6	4.2
22	15.0	21.4	17.4	87.0	4.1	0.0	4.1	0.1
23	14.3	22.4	17.2	83.7	3.2	0.0	3.2	5.4
24	14.2	21.0	16.5	92.3	3.9	0.0	3.9	0.7
25	14.0	23.4	17.5	79.7	0.9	0.0	0.9	0.0
26	13.6	25.6	19.2	77.0	0.0	0.0	0.0	8.1
27	14.6	25.0	19.7	79.7	0.0	0.0	0.0	7.4
28	15.6	23.3	19.2	80.7	0.0	0.0	0.0	0.3
29	15.2	23.6	19.0	87.3	0.3	0.0	0.3	3.3
30	13.6	22.6	17.2	79.0	9.1	0.0	9.1	1.4
31								
Total:					129.3	11.0	140.3	110.1
Promedio:	14.7	23.4	18.3	81.3				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	23.8	17.7	81.7	13.7	0.0	13.7	3.1
2	14.0	24.4	18.2	79.3	0.8	0.0	0.8	3.7
3	14.9	21.0	17.1	90.0	19.3	0.1	19.4	0.4
4	14.6	20.8	16.9	89.7	5.2	0.0	5.2	1.6
5	13.0	24.0	18.2	82.7	0.6	0.0	0.6	4.4
6	14.2	23.2	19.2	74.7	0.0	0.0	0.0	1.5
7	14.4	24.4	17.6	81.0	8.8	0.0	8.8	3.5
8	15.0	22.8	18.0	85.7	12.5	0.0	12.5	1.4
9	14.5	22.0	17.4	84.3	0.2	0.0	0.2	3.1
10	14.6	21.8	17.3	84.3	21.3	0.0	21.3	0.8
11	14.8	23.3	19.2	75.7	0.0	0.0	0.0	5.2
12	15.0	24.3	17.4	83.7	4.5	0.0	4.5	3.1
13	14.4	21.8	18.2	80.7	0.1	17.7	17.8	2.0
14	15.0	20.8	16.6	89.7	0.8	0.0	0.8	1.4
15	14.0	21.6	17.4	84.3	6.8	0.0	6.8	0.8
16	13.3	21.8	17.6	83.3	0.0	0.0	0.0	1.8
17	13.0	23.4	17.8	74.0	0.8	0.0	0.8	4.9
18	14.6	25.8	18.6	75.0	0.5	4.5	5.0	3.4
19	15.6	24.5	18.4	79.3	1.5	0.3	1.8	5.9
20	14.4	25.6	20.2	66.3	0.0	0.0	0.0	7.4
21	15.8	27.2	21.5	49.7	0.0	0.0	0.0	7.8
22	14.2	27.0	20.0	67.3	0.0	0.0	0.0	7.1
23	13.5	27.2	20.6	66.7	0.0	0.0	0.0	9.8
24	15.2	25.9	21.0	68.0	0.0	0.0	0.0	6.8
25	14.2	25.0	20.4	74.7	0.0	0.0	0.0	7.5
26	15.2	25.1	18.0	77.0	36.4	0.0	36.4	3.5
27	13.6	25.0	19.2	72.0	0.0	0.0	0.0	3.4
28	14.2	23.4	18.6	85.3	16.2	0.0	16.2	1.4
29	14.1	23.8	19.6	75.3	0.0	0.0	0.0	6.1
30	13.6	22.0	17.1	82.0	0.9	0.1	1.0	1.6
31	12.5	22.5	18.0	71.7	0.0	0.0	0.0	5.5
Total:					150.9	22.7	173.6	119.9
Promedio:	14.3	23.7	18.5	77.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	24.8	19.3	72.7	0.0	0.0	0.0	7.5
2	15.6	22.8	17.8	80.3	0.0	0.0	0.0	3.2
3	14.5	23.5	19.2	72.0	0.0	0.0	0.0	5.4
4	14.0	24.0	17.9	80.0	0.0	0.0	0.0	6.0
5	12.8	24.9	19.4	72.0	1.3	0.0	1.3	7.8
6	15.4	24.1	19.2	77.0	1.6	0.0	1.6	4.8
7	13.4	25.5	20.6	70.0	0.0	0.0	0.0	8.8
8	13.3	24.0	19.3	63.7	0.0	0.0	0.0	3.7
9	13.0	25.4	19.2	63.0	0.0	0.3	0.3	8.9
10	14.5	23.8	17.9	82.7	11.2	27.3	38.5	2.9
11	15.0	21.0	16.2	96.3	12.8	0.0	12.8	1.3
12	12.8	23.4	17.8	86.3	1.5	0.1	1.6	7.0
13	14.8	24.6	17.8	87.3	0.3	0.9	1.2	6.0
14	13.4	24.0	19.2	76.7	11.4	0.0	11.4	5.7
15	14.4	25.0	19.3	76.3	0.0	0.8	0.8	2.9
16	15.5	22.2	18.4	81.7	0.0	0.0	0.0	1.0
17	15.4	22.4	18.3	77.3	0.0	0.0	0.0	3.2
18	15.0	22.5	17.2	82.3	2.4	0.0	2.4	3.2
19	13.8	22.0	17.2	82.7	0.0	0.4	0.4	2.7
20	14.6	24.0	18.6	75.7	1.8	0.4	2.2	4.9
21	15.5	21.8	18.4	84.0	0.6	3.4	4.0	1.8
22	15.0	23.0	17.0	82.3	13.2	2.2	15.4	5.3
23	14.6	23.2	17.8	76.7	0.0	1.1	1.1	5.1
24	15.8	24.6	19.0	76.3	0.0	13.9	13.9	1.6
25	14.6	26.0	19.4	72.0	0.2	0.0	0.2	6.5
26	15.4	24.0	18.7	79.7	6.8	0.0	6.8	3.2
27	15.0	22.5	17.8	81.7	0.4	0.2	0.6	1.7
28	14.6	24.2	18.8	79.3	0.0	36.0	36.0	3.9
29	14.4	21.8	17.1	92.0	24.0	1.3	25.3	0.5
30	15.0	22.5	18.3	79.0	0.0	0.0	0.0	2.5
31	16.0	23.0	18.2	83.3	7.8	0.0	7.8	3.6
Total:					97.3	88.3	185.6	132.6
Promedio:	14.6	23.6	18.4	78.8				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.8	19.0	83.3	0.1	0.0	0.1	4.4
2	15.0	23.0	17.8	85.3	1.7	53.1	54.8	3.8
3	14.8	19.5	16.6	93.3	4.5	0.0	4.5	0.0
4	15.2	22.4	18.1	83.7	0.0	0.0	0.0	1.6
5	16.0	24.2	20.1	70.0	0.0	0.0	0.0	0.9
6	14.0	25.0	20.0	77.7	1.5	0.0	1.5	6.8
7	14.8	25.6	18.6	79.7	24.9	0.0	24.9	5.0
8	15.0	24.6	20.2	74.3	0.0	0.0	0.0	6.0
9	14.8	26.0	20.5	55.3	0.0	0.0	0.0	7.5
10	14.0	27.2	20.6	52.0	0.0	0.0	0.0	7.9
11	14.2	26.0	20.4	61.3	0.0	0.0	0.0	7.6
12	12.6	26.8	21.1	54.0	0.0	0.0	0.0	11.1
13	12.2	28.0	21.1	51.3	2.3	0.2	2.5	8.8
14	14.4	27.0	20.7	67.3	0.0	0.0	0.0	5.0
15	16.0	23.0	18.8	86.3	2.9	0.0	2.9	0.5
16	15.0	23.2	17.8	82.7	31.2	0.0	31.2	2.2
17	15.2	25.2	19.5	70.7	0.0	0.0	0.0	6.4
18	14.8	24.0	19.3	73.7	0.0	2.7	2.7	3.8
19	15.6	23.0	18.4	77.0	0.0	0.0	0.0	0.1
20	15.5	24.0	17.4	83.3	9.2	0.0	9.2	1.5
21	14.8	24.4	19.2	78.7	7.1	0.0	7.1	3.0
22	14.5	22.0	16.8	92.0	13.6	0.0	13.6	0.1
23	11.6	22.2	18.0	80.0	0.0	0.0	0.0	2.4
24	14.0	25.2	18.4	73.0	0.0	0.0	0.0	7.0
25	15.2	25.6	19.3	81.7	0.0	0.0	0.0	2.6
26	15.0	25.8	20.0	77.7	0.0	0.0	0.0	6.0
27	15.2	23.6	18.0	82.7	3.6	0.0	3.6	2.4
28	15.0	25.8	18.1	78.0	0.5	0.0	0.5	5.8
29	16.0	25.2	19.1	80.7	0.0	0.3	0.3	3.8
30	15.0	24.4	18.4	82.0	1.6	0.1	1.7	2.7
31								
Total:					104.7	56.4	161.1	126.7
Promedio:	14.7	24.5	19.0	75.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.5	17.9	92.7	2.5	0.0	2.5	1.0
2	15.8	24.4	17.4	92.3	11.2	0.0	11.2	3.3
3	14.6	24.8	17.2	89.0	23.2	0.0	23.2	4.5
4	14.8	21.8	16.6	93.0	0.5	0.0	0.5	0.5
5	15.6	21.0	17.0	92.3	0.0	1.7	1.7	0.1
6	15.0	25.4	18.3	79.7	5.8	1.1	6.9	1.7
7	14.5	22.0	17.7	85.3	0.0	0.0	0.0	0.1
8	13.8	26.0	20.0	76.0	0.0	0.0	0.0	8.5
9	15.8	22.2	18.4	89.3	1.9	0.0	1.9	1.7
10	15.0	21.6	16.7	84.0	4.4	0.0	4.4	2.8
11	13.4	24.8	18.5	76.3	0.2	25.5	25.7	4.5
12	14.2	23.8	17.9	82.3	0.0	0.0	0.0	5.3
13	15.4	20.8	16.8	88.7	3.0	0.0	3.0	0.5
14	14.8	24.6	18.0	80.0	0.0	0.0	0.0	2.1
15	14.4	23.8	19.3	73.3	0.0	4.4	4.4	3.5
16	15.2	22.2	18.4	80.3	0.0	0.0	0.0	2.5
17	15.0	25.4	18.6	79.7	5.2	0.1	5.3	3.9
18	15.1	24.0	17.2	83.3	27.3	0.2	27.5	2.0
19	14.0	23.2	18.4	80.7	0.0	0.0	0.0	3.8
20	16.0	23.8	18.5	85.0	9.5	0.0	9.5	4.4
21	15.0	24.4	19.7	80.0	0.0	0.0	0.0	4.2
22	16.0	23.8	19.0	82.0	1.4	0.0	1.4	2.5
23	15.6	24.2	18.4	83.3	7.9	0.1	8.0	4.6
24	14.4	23.8	19.4	72.0	0.4	0.0	0.4	5.1
25	15.2	24.6	19.6	75.0	0.0	0.0	0.0	8.4
26	15.0	22.8	18.0	84.0	0.2	0.0	0.2	3.8
27	15.4	23.2	17.7	83.7	13.4	20.8	34.2	0.6
28	14.4	23.8	17.6	78.3	10.1	5.4	15.5	1.4
29	15.6	23.5	19.0	78.7	5.4	0.0	5.4	2.3
30	13.0	24.4	18.8	74.0	0.0	0.0	0.0	6.4
31	15.9	22.2	17.1	93.7	14.8	3.1	17.9	1.4
Total:					148.3	62.4	210.7	97.4
Promedio:	14.9	23.5	18.2	82.8				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	19.0	16.6	90.3	8.7	0.0	8.7	0.0
2	15.0	23.5	17.2	89.0	7.6	3.9	11.5	3.3
3	14.9	23.8	18.2	83.0	1.3	0.3	1.6	1.5
4	15.4	20.5	17.2	85.7	2.0	0.0	2.0	0.0
5	15.2	23.0	18.0	80.3	0.0	0.0	0.0	1.9
6	14.2	24.0	18.6	75.0	0.0	0.0	0.0	4.6
7	14.4	23.8	18.3	81.0	0.5	0.2	0.7	4.1
8	13.6	22.5	18.2	79.0	0.0	0.0	0.0	6.0
9	13.8	24.6	19.8	70.0	0.0	0.0	0.0	6.0
10	15.0	24.6	20.3	74.3	0.0	0.0	0.0	3.5
11	15.6	25.0	18.6	72.7	0.0	2.0	2.0	5.6
12	16.2	23.0	18.4	91.0	8.0	21.7	29.7	2.4
13	16.0	21.8	16.4	94.0	9.4	0.7	10.1	0.1
14	15.8	22.4	16.8	92.0	15.2	10.6	25.8	1.3
15	14.4	23.8	17.4	77.7	24.0	8.0	32.0	0.0
16	14.8	23.2	17.6	79.0	0.6	3.2	3.8	1.3
17	15.0	23.6	17.8	83.3	7.5	17.6	25.1	0.5
18	16.0	23.4	18.3	84.0	0.9	0.0	0.9	0.8
19	15.6	24.0	18.9	75.3	0.8	10.0	10.8	2.3
20	15.8	22.2	17.8	82.7	22.5	1.0	23.5	0.8
21	15.2	22.0	18.6	83.0	0.0	0.2	0.2	0.8
22	16.5	24.0	19.8	77.0	0.0	25.3	25.3	2.2
23	16.4	23.8	19.9	76.7	0.0	9.7	9.7	1.5
24	15.8	23.2	19.0	81.3	0.0	20.0	20.0	1.2
25	16.2	22.8	18.0	86.0	1.7	28.9	30.6	1.6
26	15.4	19.6	16.8	88.3	3.3	0.0	3.3	0.1
27	16.0	24.2	19.0	78.7	1.0	3.3	4.3	4.0
28	16.5	24.8	18.7	78.3	0.0	0.0	0.0	2.6
29	16.0	24.0	19.6	79.3	0.0	2.4	2.4	3.0
30	16.3	23.5	19.4	73.0	0.0	13.3	13.3	2.1
31								
Total:					115.0	182.3	297.3	65.1
Promedio:	15.4	23.1	18.3	81.4				

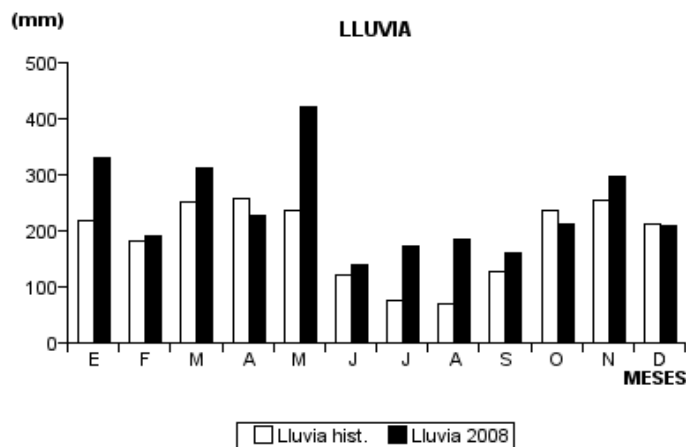
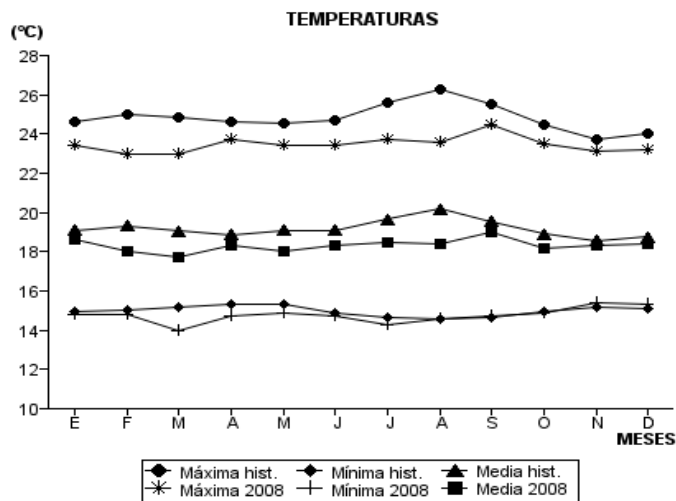
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.5	17.7	83.0	7.2	19.8	27.0	2.0
2	16.0	22.6	18.1	82.7	0.2	0.0	0.2	0.7
3	14.8	23.2	17.9	79.3	1.2	0.3	1.5	4.4
4	14.6	22.4	18.0	81.0	0.0	0.0	0.0	3.1
5	15.2	23.2	18.0	81.0	0.5	0.0	0.5	5.8
6	15.0	24.2	19.0	76.0	0.0	0.0	0.0	5.4
7	14.8	22.3	17.7	89.0	1.1	0.1	1.2	3.6
8	14.4	27.2	20.0	72.7	0.3	0.0	0.3	6.5
9	15.6	25.0	20.0	76.0	0.0	0.0	0.0	7.0
10	15.2	25.2	19.9	74.0	0.0	4.5	4.5	4.6
11	16.2	23.8	17.8	80.3	2.2	0.1	2.3	2.2
12	14.6	23.6	18.0	79.3	17.8	12.4	30.2	5.4
13	15.8	23.3	18.0	77.0	0.4	0.3	0.7	1.1
14	14.6	22.0	17.8	83.3	0.2	1.0	1.2	0.0
15	15.5	22.0	17.4	82.3	0.9	4.7	5.6	1.0
16	15.2	21.3	17.2	84.3	3.7	0.0	3.7	1.9
17	14.8	23.6	18.8	71.3	0.0	1.6	1.6	8.7
18	15.4	23.4	18.4	78.0	0.0	0.0	0.0	1.6
19	15.4	20.6	17.4	83.7	4.7	0.0	4.7	0.6
20	15.4	25.0	17.6	82.7	13.5	1.6	15.1	1.8
21	15.0	22.0	18.0	82.3	1.8	29.7	31.5	1.4
22	14.5	21.8	18.2	83.3	1.2	0.0	1.2	0.2
23	15.6	23.0	19.0	78.0	0.0	0.0	0.0	4.6
24	15.4	23.6	18.5	78.7	8.8	11.0	19.8	4.7
25	15.0	23.4	19.0	76.7	0.0	11.7	11.7	3.3
26	16.0	20.6	17.4	80.7	1.5	0.0	1.5	0.1
27	15.4	23.6	19.1	77.0	0.0	2.6	2.6	2.5
28	16.2	24.0	19.7	75.0	0.0	6.1	6.1	4.7
29	16.4	23.0	18.4	81.3	1.0	34.5	35.5	1.8
30	15.4	23.4	19.2	79.7	0.0	0.0	0.0	1.4
31	15.6	23.4	19.5	76.7	0.0	0.0	0.0	3.8
Total:					68.2	142.0	210.2	95.9
Promedio:	15.3	23.2	18.4	79.6				

Estación: La Trinidad
Año : 2008

Dpto: Cauca
Mpio: Piendamó

Latitud : 2° 45' N
Longitud: 76° 35' W
Altitud: 1671 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.8	23.4	18.6	25.8	12.0	81.2	330.1	21	119.3
Febrero	14.8	23.0	18.0	25.8	13.0	83.5	190.5	23	84.1
Marzo	14.0	23.0	17.7	26.0	12.5	82.2	311.1	26	104.7
Abril	14.7	23.7	18.3	27.4	13.0	80.2	226.1	23	113.3
Mayo	14.9	23.4	18.0	26.2	13.8	81.6	419.8	25	98.7
Junio	14.7	23.4	18.3	25.6	13.0	81.3	140.3	24	110.1
Julio	14.3	23.7	18.5	27.2	12.5	77.9	173.6	19	119.9
Agosto	14.6	23.6	18.4	26.0	12.8	78.8	185.6	22	132.6
Septiembre	14.7	24.5	19.0	28.0	11.6	75.6	161.1	16	126.7
Octubre	14.9	23.5	18.2	26.0	13.0	82.8	210.7	22	97.4
Noviembre	15.4	23.1	18.3	25.0	13.6	81.4	297.3	24	65.1
Diciembre	15.3	23.2	18.4	27.2	14.4	79.6	210.2	24	95.9
Promedio:	14.8	23.5	18.3			80.5			
Absoluta:				28.0	11.6				
Total:							2856.4	269	1267.8



Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	26.9	17.0	69.7	0.0	0.0	0.0	10.4
2	8.2	29.0	16.8	61.0	0.0	0.0	0.0	10.2
3	8.0	27.4	18.9	54.3	0.0	0.0	0.0	10.3
4	11.3	26.6	18.8	74.7	0.0	0.0	0.0	10.3
5	12.2	26.5	19.5	77.0	0.0	0.0	0.0	9.7
6	13.0	26.4	19.8	81.0	0.0	0.0	0.0	7.1
7	12.5	27.1	20.3	76.3	0.0	0.0	0.0	6.8
8	14.2	26.8	18.9	80.7	0.0	0.0	0.0	6.7
9	13.5	26.2	19.2	81.7	0.1	0.0	0.1	7.0
10	14.9	25.0	18.3	81.7	0.2	0.0	0.2	5.7
11	13.0	25.8	19.3	80.0	0.0	0.0	0.0	6.6
12	14.2	26.3	19.4	76.3	0.0	0.0	0.0	9.0
13	12.3	26.5	19.3	76.3	0.0	0.0	0.0	8.6
14	13.0	27.0	19.6	79.3	0.0	0.0	0.0	9.7
15	13.5	26.8	19.1	80.3	0.0	0.0	0.0	8.5
16	13.0	27.1	20.5	68.7	0.0	0.0	0.0	9.7
17	11.5	27.4	18.8	69.0	0.0	0.0	0.0	10.2
18	10.6	28.0	19.0	70.7	0.0	0.0	0.0	10.4
19	11.5	28.9	19.6	70.3	0.0	0.0	0.0	10.4
20	12.0	28.6	20.4	69.3	0.0	0.0	0.0	9.2
21	13.5	27.0	19.0	72.7	0.0	0.0	0.0	10.3
22	11.5	27.7	19.3	71.7	0.0	0.0	0.0	10.2
23	12.3	27.2	20.4	74.7	0.0	0.0	0.0	9.7
24	12.9	28.2	21.0	70.0	0.0	0.0	0.0	9.6
25	14.1	27.1	20.2	66.0	0.0	0.0	0.0	9.5
26	10.0	27.5	19.1	63.0	0.0	0.0	0.0	10.3
27	11.2	27.6	19.6	66.3	0.0	0.0	0.0	9.9
28	11.4	26.5	18.1	66.0	0.0	0.0	0.0	10.2
29	9.9	26.6	18.2	67.0	0.0	0.0	0.0	9.6
30	10.0	26.5	18.8	60.3	0.0	0.0	0.0	10.1
31	8.5	26.3	17.8	76.3	0.0	0.0	0.0	8.9
Total:					0.3	0.0	0.3	284.8
Promedio:	11.9	27.0	19.2	72.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.7	26.3	19.8	67.0	0.0	0.0	0.0	7.4
2	14.2	25.7	19.4	75.0	0.0	0.0	0.0	5.4
3	12.6	25.8	18.0	68.0	0.0	0.0	0.0	8.8
4	9.2	27.4	19.4	63.0	0.0	0.1	0.1	10.4
5	11.7	27.5	19.9	67.7	0.0	0.0	0.0	7.8
6	14.6	27.9	20.2	74.0	0.0	0.0	0.0	8.2
7	13.4	27.4	20.6	72.3	0.0	0.0	0.0	9.0
8	14.4	28.4	21.8	68.7	0.0	0.0	0.0	7.4
9	14.5	28.7	19.6	79.7	3.2	0.0	3.2	6.4
10	14.8	27.8	19.1	81.7	23.8	0.0	23.8	5.5
11	14.4	28.7	20.3	73.3	0.0	0.0	0.0	10.1
12	12.5	28.8	21.0	70.3	0.0	0.0	0.0	10.3
13	14.7	28.5	21.7	72.3	0.0	0.0	0.0	8.6
14	16.5	28.2	21.6	75.3	0.0	0.0	0.0	7.4
15	14.0	27.7	20.8	70.0	0.0	0.0	0.0	9.9
16	14.4	28.0	20.2	74.3	0.0	0.0	0.0	7.6
17	14.6	27.4	21.0	72.3	0.0	0.0	0.0	5.6
18	14.8	27.0	21.4	70.3	0.0	0.0	0.0	6.7
19	14.9	27.0	21.2	67.0	0.0	0.0	0.0	8.4
20	13.6	28.0	20.0	66.7	0.0	0.0	0.0	9.4
21	13.7	27.4	21.3	65.3	0.0	0.0	0.0	7.1
22	14.9	28.0	20.8	64.7	0.0	0.0	0.0	8.1
23	12.9	29.5	21.1	68.3	0.0	0.0	0.0	8.8
24	13.6	29.0	21.8	62.3	0.0	0.0	0.0	8.2
25	13.6	27.4	20.6	69.0	0.0	0.0	0.0	9.5
26	13.8	27.3	20.5	70.3	0.0	0.5	0.5	8.0
27	15.4	28.6	21.8	70.0	0.0	0.0	0.0	9.3
28	15.3	27.6	21.7	69.0	0.0	0.0	0.0	6.8
29	13.0	28.4	20.5	56.3	0.0	0.0	0.0	10.2
30								
31								
Total:					27.0	0.6	27.6	236.3
Promedio:	13.9	27.8	20.6	69.8				

Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.3	28.0	20.0	61.0	0.0	0.0	0.0	8.1
2	12.8	28.1	19.9	76.7	0.6	0.0	0.6	6.9
3	14.2	27.8	21.8	66.3	0.0	0.0	0.0	7.5
4	14.8	28.5	21.0	75.0	0.0	0.0	0.0	5.9
5	18.1	26.3	20.9	80.7	0.7	14.3	15.0	1.8
6	18.0	25.6	20.0	82.0	8.8	0.2	9.0	4.6
7	16.2	25.4	20.5	79.3	0.0	0.0	0.0	5.8
8	14.9	26.4	19.5	77.7	0.0	0.0	0.0	5.0
9	13.5	27.4	20.7	62.3	0.0	0.0	0.0	6.5
10	12.9	26.1	21.2	58.7	0.0	0.0	0.0	4.8
11	15.6	26.6	20.5	63.3	0.0	0.0	0.0	6.8
12	12.3	27.4	19.9	68.0	0.0	0.0	0.0	7.3
13	13.6	27.2	20.6	74.7	0.9	0.0	0.9	4.1
14	16.4	25.6	19.2	87.7	40.9	16.7	57.6	4.3
15	15.9	25.2	21.0	84.7	0.0	0.0	0.0	8.6
16	14.1	28.4	20.8	79.7	0.0	0.0	0.0	8.4
17	14.4	27.7	20.0	79.0	0.0	0.0	0.0	8.0
18	13.4	26.7	20.6	66.3	0.0	0.0	0.0	9.0
19	13.5	27.2	21.4	68.3	0.0	0.0	0.0	7.7
20	13.6	27.8	21.4	68.7	0.0	0.0	0.0	8.5
21	14.5	27.4	21.5	67.7	0.0	0.0	0.0	9.3
22	14.2	27.9	21.2	72.7	0.0	0.0	0.0	6.0
23	15.2	28.0	21.6	78.7	3.0	0.0	3.0	6.6
24	16.6	29.0	22.0	79.0	0.0	0.0	0.0	6.9
25	16.2	27.8	21.2	81.0	28.3	0.2	28.5	4.4
26	14.9	26.2	18.9	75.3	0.0	0.0	0.0	5.1
27	13.6	27.7	22.0	68.7	0.0	0.0	0.0	7.0
28	15.2	26.5	21.3	79.0	0.0	0.0	0.0	5.0
29	15.0	26.3	20.9	77.0	0.0	0.0	0.0	5.8
30	17.0	27.2	21.6	77.0	0.0	0.0	0.0	6.2
31	17.9	24.9	19.4	85.3	2.1	0.0	2.1	0.8
Total:					85.3	31.4	116.7	192.7
Promedio:	14.8	27.0	20.7	74.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.7	20.2	74.3	0.0	0.0	0.0	5.0
2	13.4	27.0	19.1	76.3	1.1	0.0	1.1	7.0
3	14.5	26.2	19.2	79.7	0.0	0.0	0.0	4.5
4	13.4	27.0	18.9	80.0	3.0	0.0	3.0	7.2
5	14.7	28.5	20.2	78.0	2.0	0.0	2.0	6.3
6	14.4	27.5	20.9	81.3	0.3	0.1	0.4	7.0
7	16.3	27.1	21.4	85.7	0.0	0.3	0.3	5.6
8	17.4	27.2	21.0	82.0	8.0	1.4	9.4	7.2
9	16.0	27.7	21.4	79.7	0.0	0.0	0.0	5.6
10	16.6	26.5	21.8	76.3	0.0	0.0	0.0	7.8
11	16.8	26.9	20.9	80.7	2.0	0.2	2.2	6.1
12	14.4	27.6	21.2	78.3	0.0	0.0	0.0	5.7
13	14.0	27.4	21.4	77.3	0.0	0.0	0.0	5.4
14	15.8	26.6	19.8	84.3	15.4	0.2	15.6	2.4
15	15.3	25.5	19.7	88.3	9.9	1.1	11.0	4.3
16	15.4	28.4	22.3	75.7	0.0	0.0	0.0	9.3
17	15.0	29.8	22.4	70.7	0.0	0.0	0.0	9.4
18	16.0	29.4	21.6	82.0	2.1	0.0	2.1	7.2
19	15.9	28.8	22.9	78.0	0.0	0.0	0.0	7.4
20	16.5	27.9	22.8	79.0	0.0	0.0	0.0	8.4
21	15.8	28.0	21.2	80.7	0.0	0.0	0.0	6.3
22	16.6	27.0	21.9	81.7	0.0	0.0	0.0	4.0
23	15.7	27.4	19.9	88.7	6.5	14.3	20.8	6.0
24	18.2	25.2	21.2	89.7	0.0	0.0	0.0	1.8
25	17.0	25.8	20.9	87.3	1.4	6.3	7.7	3.1
26	19.2	26.4	20.9	91.0	2.1	0.0	2.1	3.0
27	16.5	26.5	20.8	88.3	0.0	21.0	21.0	5.0
28	17.8	26.2	20.3	90.0	24.7	1.0	25.7	4.6
29	16.0	26.5	20.8	85.7	3.9	0.9	4.8	6.9
30	17.0	26.0	21.9	86.0	0.0	0.0	0.0	3.8
31								
Total:					82.4	46.8	129.2	173.3
Promedio:	15.9	27.1	21.0	81.9				

Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.0	20.6	89.3	8.7	0.0	8.7	1.5
2	18.2	25.4	20.5	89.3	0.0	0.0	0.0	2.9
3	17.0	25.6	20.7	87.7	3.2	97.1	100.3	5.5
4	16.5	26.6	20.5	86.7	0.9	0.0	0.9	5.5
5	16.4	24.7	20.0	90.0	14.0	0.0	14.0	4.7
6	16.2	25.7	21.6	87.3	0.1	1.2	1.3	6.1
7	16.9	27.3	22.7	87.3	0.0	0.0	0.0	7.5
8	16.8	28.6	22.6	87.0	0.0	0.0	0.0	4.8
9	18.0	27.0	22.1	89.3	0.0	0.0	0.0	2.6
10	15.2	28.4	22.4	84.0	0.0	0.1	0.1	9.6
11	16.9	28.0	22.3	82.7	0.0	3.1	3.1	5.8
12	17.8	26.6	22.4	85.7	0.0	0.0	0.0	4.7
13	16.4	28.4	22.7	82.0	0.0	0.0	0.0	8.7
14	15.2	27.8	22.3	84.3	0.0	0.6	0.6	8.4
15	15.6	27.0	22.0	85.7	0.0	0.0	0.0	7.1
16	17.3	25.7	22.4	87.3	0.0	0.0	0.0	3.9
17	17.2	26.2	22.3	87.3	0.0	0.1	0.1	5.2
18	17.5	25.5	21.0	91.3	0.0	0.0	0.0	4.3
19	17.7	27.6	20.8	86.3	42.4	12.7	55.1	5.6
20	17.9	24.4	20.0	91.3	16.8	0.0	16.8	2.0
21	15.9	24.9	20.2	92.7	0.0	0.0	0.0	7.3
22	14.9	26.4	20.8	89.0	0.0	0.0	0.0	9.0
23	17.0	25.8	20.9	86.7	5.0	4.6	9.6	6.3
24	18.9	24.7	20.3	91.3	0.4	0.0	0.4	1.4
25	17.7	24.6	19.8	88.3	12.9	0.0	12.9	4.7
26	14.5	25.3	20.4	86.3	0.0	0.5	0.5	6.8
27	15.6	25.0	20.6	92.0	0.1	26.6	26.7	3.9
28	16.9	21.3	18.7	94.3	5.2	0.0	5.2	0.0
29	15.4	25.6	19.5	87.0	3.6	6.2	9.8	8.6
30	14.7	26.4	20.3	88.7	3.7	0.1	3.8	6.5
31	15.0	27.6	21.4	86.7	0.0	0.0	0.0	8.1
Total:					117.0	152.9	269.9	169.0
Promedio:	16.6	26.1	21.1	87.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.3	27.9	21.5	80.0	2.0	21.8	23.8	8.7
2	15.7	27.3	20.8	85.0	0.0	1.0	1.0	5.0
3	15.5	25.0	20.7	90.7	21.7	0.9	22.6	5.0
4	15.5	25.7	20.8	88.3	0.0	4.3	4.3	6.8
5	16.4	25.2	21.3	92.3	0.0	0.0	0.0	4.5
6	18.0	25.0	21.9	84.7	0.0	0.0	0.0	4.3
7	15.5	26.3	21.6	87.3	0.0	0.0	0.0	7.1
8	17.4	26.0	21.9	84.7	0.0	0.0	0.0	1.7
9	15.9	26.9	20.4	89.7	1.1	0.0	1.1	5.8
10	18.2	25.5	21.2	89.7	0.0	0.0	0.0	1.7
11	16.0	26.8	21.6	91.3	0.0	0.0	0.0	6.9
12	15.3	27.2	22.4	83.3	0.0	0.0	0.0	8.0
13	16.8	27.0	22.4	83.7	0.0	2.7	2.7	9.0
14	18.4	27.1	22.3	87.3	0.0	14.7	14.7	6.0
15	18.0	25.8	21.4	85.0	1.4	0.0	1.4	3.4
16	17.4	27.0	21.6	90.0	0.0	0.0	0.0	7.8
17	16.5	26.8	22.3	87.0	0.0	0.0	0.0	10.1
18	17.4	25.9	22.6	88.3	0.0	0.0	0.0	4.4
19	17.0	25.5	22.0	90.0	0.0	0.0	0.0	5.4
20	15.3	27.0	21.0	86.0	0.0	0.0	0.0	10.9
21	15.5	25.9	21.5	89.3	0.0	0.0	0.0	7.4
22	17.5	24.4	20.0	93.3	0.0	0.0	0.0	1.3
23	15.9	24.2	20.6	88.7	0.0	0.0	0.0	1.7
24	15.2	26.8	21.7	87.0	0.0	0.8	0.8	9.3
25	17.5	24.0	20.5	91.3	1.0	1.5	2.5	3.8
26	16.9	26.5	21.2	80.7	0.0	0.0	0.0	7.0
27	15.6	27.6	21.1	82.0	0.0	0.0	0.0	8.5
28	15.4	28.2	20.4	84.3	28.8	4.2	33.0	7.4
29	17.3	26.8	23.0	79.0	0.0	0.0	0.0	4.7
30	17.8	26.6	21.2	88.3	0.0	0.0	0.0	3.4
31								
Total:					56.0	51.9	107.9	177.0
Promedio:	16.5	26.3	21.4	86.9				

Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.6	20.7	85.3	0.0	0.0	0.0	6.1
2	16.3	25.6	20.6	88.0	0.8	13.7	14.5	1.4
3	16.4	26.2	20.8	86.7	1.2	0.0	1.2	3.4
4	18.0	25.0	21.0	91.3	0.0	0.0	0.0	1.9
5	19.0	26.0	21.4	87.7	0.7	0.0	0.7	6.2
6	15.2	26.2	21.0	85.3	0.0	0.0	0.0	10.2
7	16.3	25.9	21.4	88.3	0.0	4.0	4.0	6.5
8	16.4	26.4	21.6	88.3	0.0	0.0	0.0	4.9
9	16.4	27.3	21.2	89.0	0.3	0.0	0.3	5.1
10	17.4	26.6	21.5	89.0	0.0	14.6	14.6	3.1
11	17.8	26.0	20.7	92.0	0.2	2.1	2.3	4.6
12	17.5	26.9	21.9	78.7	0.0	0.0	0.0	6.3
13	15.6	26.2	21.4	87.7	0.0	0.0	0.0	7.7
14	16.0	27.0	21.5	81.0	0.0	0.0	0.0	10.8
15	15.2	26.2	19.9	88.0	21.5	10.5	32.0	3.7
16	15.9	26.0	20.8	87.7	0.2	8.8	9.0	4.3
17	16.4	25.3	19.4	90.7	12.1	0.0	12.1	2.4
18	14.6	25.6	20.0	87.7	0.1	0.2	0.3	7.3
19	16.8	26.5	21.0	88.3	1.0	0.0	1.0	7.6
20	16.7	27.6	20.2	86.7	5.6	0.0	5.6	7.8
21	15.9	27.8	19.7	85.3	14.6	4.3	18.9	6.9
22	15.8	28.2	19.8	86.3	21.7	0.0	21.7	7.2
23	16.7	26.5	21.2	88.3	0.0	0.0	0.0	8.3
24	14.9	27.8	21.4	85.0	0.0	0.0	0.0	9.6
25	16.2	27.6	21.2	86.7	0.0	0.0	0.0	9.4
26	17.0	25.5	21.5	91.0	0.0	0.0	0.0	3.7
27	16.9	27.5	20.4	80.7	54.4	0.2	54.6	5.5
28	17.2	26.4	21.7	85.7	0.5	0.0	0.5	4.2
29	17.2	26.5	22.0	86.3	0.0	0.0	0.0	4.5
30	17.4	27.9	21.4	88.7	0.0	0.0	0.0	10.0
31	14.8	26.6	20.6	85.7	0.0	6.7	6.7	7.0
Total:					134.9	65.1	200.0	187.6
Promedio:	16.4	26.6	20.9	87.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.4	21.5	88.3	0.0	0.0	0.0	7.1
2	17.4	26.2	21.2	87.0	9.8	9.1	18.9	5.0
3	16.0	25.6	20.3	90.7	2.8	0.6	3.4	6.3
4	17.0	27.8	21.8	88.0	0.1	0.0	0.1	8.1
5	16.9	26.6	21.6	87.0	0.0	0.0	0.0	10.7
6	16.4	23.6	20.1	87.3	0.0	0.0	0.0	0.0
7	14.6	28.6	20.7	81.3	0.0	0.0	0.0	8.9
8	15.0	27.5	21.5	85.7	5.4	0.0	5.4	8.7
9	14.7	28.0	20.4	84.7	14.8	3.8	18.6	7.8
10	17.2	26.6	21.0	89.0	0.0	1.6	1.6	3.9
11	18.5	21.5	19.7	97.0	10.9	0.5	11.4	0.0
12	18.0	26.5	22.0	84.3	0.0	0.0	0.0	7.5
13	15.6	27.6	21.6	79.7	0.0	0.3	0.3	3.1
14	15.8	26.4	19.6	89.0	26.4	8.5	34.9	3.4
15	15.8	25.7	20.8	89.3	0.0	0.0	0.0	0.9
16	15.9	25.3	19.4	96.0	5.8	0.6	6.4	5.1
17	18.0	24.9	21.0	88.7	0.0	0.0	0.0	5.9
18	15.2	26.0	20.8	88.3	0.0	0.0	0.0	5.4
19	16.0	25.4	21.0	91.0	0.0	0.7	0.7	5.8
20	19.6	26.2	22.0	89.7	0.0	0.0	0.0	6.7
21	16.5	26.9	20.8	87.7	0.2	0.0	0.2	5.4
22	17.5	25.6	20.5	90.0	0.0	1.2	1.2	3.6
23	18.0	25.4	20.2	90.0	30.1	0.7	30.8	6.3
24	15.5	25.0	19.2	92.0	75.7	0.0	75.7	2.5
25	15.6	26.8	19.4	93.3	14.0	1.4	15.4	3.9
26	16.6	25.3	20.6	85.7	7.0	2.6	9.6	3.6
27	17.6	25.4	20.3	89.3	29.3	0.0	29.3	4.8
28	17.0	24.6	20.2	94.3	7.7	0.2	7.9	3.2
29	18.0	26.7	21.6	88.7	0.0	4.8	4.8	4.5
30	17.8	25.5	21.4	90.3	0.0	0.0	0.0	9.0
31	17.4	27.4	21.3	86.0	4.8	0.6	5.4	7.9
Total:					244.8	37.2	282.0	165.0
Promedio:	16.7	26.0	20.8	88.7				

Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	25.5	20.6	88.7	13.2	0.0	13.2	3.0
2	18.1	25.8	21.6	83.7	0.2	24.7	24.9	4.4
3	18.5	26.9	21.5	80.7	0.3	0.5	0.8	6.2
4	18.2	25.9	20.4	85.3	4.7	0.0	4.7	0.8
5	15.7	28.4	21.4	84.3	0.4	0.0	0.4	8.1
6	14.6	27.6	22.2	85.0	0.0	0.0	0.0	8.7
7	16.2	28.5	20.7	84.3	25.3	8.7	34.0	7.1
8	17.2	28.2	21.6	86.3	0.0	0.0	0.0	4.9
9	16.0	27.8	20.7	85.3	0.6	0.0	0.6	6.0
10	15.7	29.5	22.3	80.7	0.0	0.0	0.0	10.2
11	16.3	27.6	21.4	89.3	0.0	0.0	0.0	8.2
12	16.8	27.7	22.6	85.3	0.0	0.0	0.0	7.6
13	15.9	28.0	21.8	85.3	0.0	0.0	0.0	9.1
14	17.0	28.5	22.6	83.7	0.2	0.0	0.2	5.7
15	17.6	26.0	21.4	87.0	0.0	15.7	15.7	2.0
16	18.9	27.5	21.8	84.7	5.7	13.2	18.9	2.2
17	17.5	23.0	19.1	89.3	4.6	0.0	4.6	0.0
18	16.3	26.2	20.4	83.7	1.3	0.1	1.4	3.9
19	16.0	26.0	21.3	86.0	2.9	32.2	35.1	6.6
20	17.5	25.2	19.8	89.0	59.6	1.4	61.0	0.9
21	17.6	28.0	22.0	81.7	0.0	0.0	0.0	7.1
22	15.6	26.9	19.8	92.0	22.6	1.8	24.4	4.9
23	16.3	25.6	20.3	86.0	8.2	0.0	8.2	4.5
24	15.2	26.5	20.6	84.0	0.0	0.0	0.0	7.4
25	16.4	26.6	20.5	89.3	20.8	0.0	20.8	6.3
26	16.5	27.0	20.0	88.3	55.0	1.9	56.9	7.1
27	16.4	25.7	20.4	91.3	0.0	0.0	0.0	9.0
28	18.6	26.6	21.8	88.0	0.0	0.0	0.0	4.3
29	18.3	26.7	21.3	86.3	0.6	0.0	0.6	5.1
30	15.7	26.9	20.3	89.0	0.2	2.5	2.7	6.5
31								
Total:					226.4	102.7	329.1	167.8
Promedio:	16.8	26.9	21.1	86.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	21.2	84.3	0.0	0.0	0.0	4.3
2	16.9	26.5	19.6	95.3	13.6	2.5	16.1	3.3
3	18.1	25.8	21.6	88.7	0.0	0.0	0.0	4.1
4	16.8	25.6	20.0	90.3	4.7	0.0	4.7	5.1
5	15.5	24.5	19.2	89.0	41.5	0.0	41.5	4.3
6	16.4	25.9	20.0	86.0	35.7	3.2	38.9	5.7
7	16.9	25.6	19.9	93.3	1.4	13.2	14.6	4.8
8	16.2	26.8	21.3	86.3	0.0	0.0	0.0	7.6
9	17.0	25.9	19.8	94.0	53.5	0.6	54.1	3.0
10	15.7	23.7	18.3	97.7	29.8	0.1	29.9	1.2
11	16.4	24.0	19.5	92.0	66.4	1.9	68.3	4.7
12	15.6	26.7	20.5	85.7	16.1	16.2	32.3	6.5
13	15.5	26.5	19.4	94.0	45.1	0.0	45.1	5.3
14	16.5	24.5	19.6	89.7	31.3	0.8	32.1	2.5
15	18.0	25.8	20.0	92.3	2.8	0.0	2.8	3.4
16	17.4	27.4	20.0	85.7	6.0	0.1	6.1	5.3
17	16.1	27.0	20.2	90.0	35.3	0.1	35.4	5.3
18	15.5	26.9	20.8	91.0	0.1	0.0	0.1	6.7
19	16.3	26.5	20.6	82.3	33.3	0.7	34.0	9.8
20	17.6	25.0	20.6	93.7	0.0	0.0	0.0	1.4
21	17.5	25.8	21.5	90.0	0.0	0.0	0.0	7.3
22	16.5	26.0	21.2	91.3	4.3	0.0	4.3	7.2
23	16.6	26.1	21.5	89.7	2.1	0.0	2.1	6.4
24	16.4	26.4	21.8	88.7	0.0	15.3	15.3	8.7
25	17.5	24.2	20.1	94.3	21.1	0.0	21.1	3.7
26	16.2	26.0	21.5	88.7	0.0	0.0	0.0	9.1
27	15.6	25.9	21.2	87.7	3.6	0.0	3.6	6.6
28	17.0	25.4	21.8	92.0	0.0	0.0	0.0	5.3
29	17.5	26.0	21.2	86.3	0.0	0.0	0.0	9.1
30	16.4	26.7	20.8	87.7	0.0	0.0	0.0	8.8
31	15.2	25.1	20.7	89.7	0.0	0.0	0.0	8.6
Total:					447.7	54.7	502.4	175.1
Promedio:	16.6	25.8	20.5	89.9				

Estación: Pueblo Bello
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 25' N
Longitud: 73° 34' W
Altitud: 1134 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	25.6	19.5	98.0	30.4	2.1	32.5	0.9
2	18.0	25.8	21.0	86.0	0.2	1.2	1.4	4.5
3	17.5	26.8	21.2	90.3	14.7	0.4	15.1	5.6
4	17.4	25.6	20.6	88.3	24.8	0.0	24.8	2.1
5	16.0	25.5	20.4	89.3	0.0	49.8	49.8	4.1
6	17.4	25.9	20.7	89.3	5.8	0.2	6.0	5.7
7	18.0	26.5	20.8	89.0	1.0	0.0	1.0	4.2
8	17.8	24.9	19.2	95.7	6.9	0.0	6.9	4.4
9	16.5	25.2	20.7	90.3	2.1	1.5	3.6	4.6
10	15.5	26.6	21.2	89.3	2.7	0.0	2.7	7.6
11	15.4	26.0	21.2	89.3	6.5	0.0	6.5	7.7
12	15.3	26.2	21.0	86.0	3.6	0.7	4.3	7.8
13	15.6	25.8	20.1	89.7	11.0	0.0	11.0	6.3
14	15.9	26.5	19.4	88.3	22.3	0.0	22.3	5.9
15	15.2	26.2	19.5	91.0	71.2	0.0	71.2	6.2
16	16.2	24.0	20.2	89.3	29.3	6.1	35.4	4.1
17	15.6	25.0	19.8	92.3	10.9	1.0	11.9	4.7
18	16.2	24.9	20.2	90.0	16.9	0.0	16.9	4.5
19	17.9	25.4	20.2	94.7	2.3	9.8	12.1	1.6
20	18.0	25.2	20.4	89.0	17.4	4.0	21.4	3.3
21	17.6	25.5	21.0	88.0	0.0	0.2	0.2	1.6
22	16.4	25.7	20.8	90.0	2.0	0.0	2.0	6.1
23	17.7	25.8	20.6	93.3	0.2	0.0	0.2	2.7
24	17.0	25.7	21.0	93.7	2.9	0.0	2.9	2.6
25	18.0	22.3	19.9	96.7	1.6	1.2	2.8	0.1
26	18.5	23.2	19.9	96.0	1.4	2.0	3.4	0.3
27	17.9	24.6	19.3	94.7	6.2	0.3	6.5	3.4
28	17.5	24.8	20.6	93.7	11.6	0.4	12.0	1.7
29	16.2	24.0	20.1	91.7	0.0	0.0	0.0	7.3
30	14.7	25.6	20.5	87.7	0.0	0.0	0.0	7.7
31								
Total:					305.9	80.9	386.8	129.3
Promedio:	16.8	25.4	20.4	91.0				

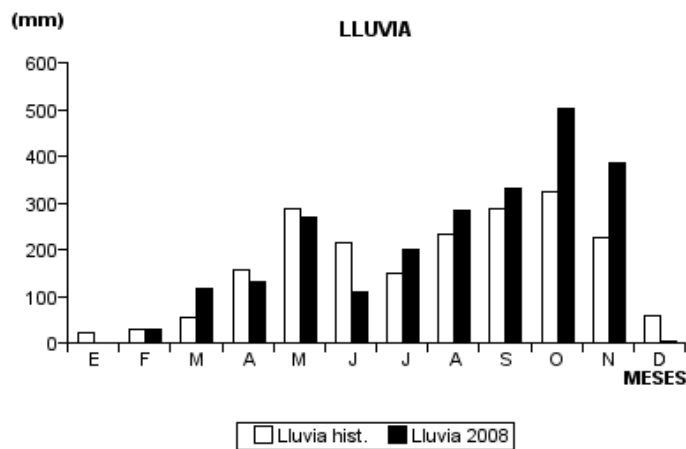
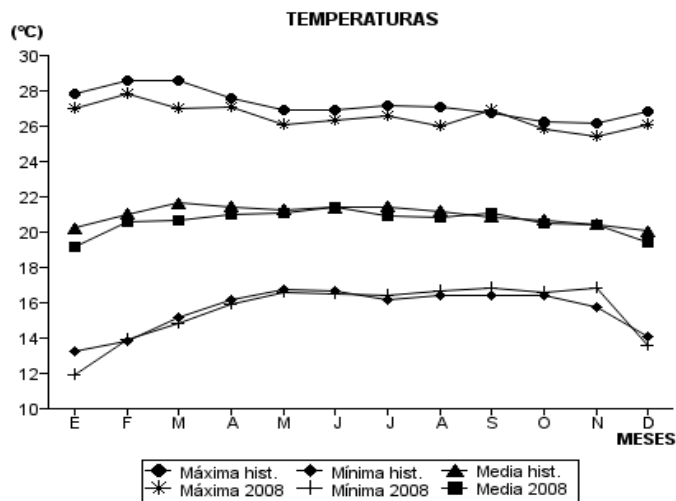
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	26.2	22.0	89.7	0.0	0.0	0.0	6.3
2	17.4	25.5	21.2	89.7	4.0	0.0	4.0	5.0
3	14.9	25.3	20.6	92.3	0.0	0.0	0.0	6.6
4	14.8	25.6	19.6	90.0	0.0	0.0	0.0	8.8
5	14.5	26.2	19.8	82.0	0.0	0.0	0.0	9.6
6	13.8	26.0	19.9	86.3	0.0	0.0	0.0	9.3
7	13.6	25.5	19.4	89.0	0.0	0.0	0.0	6.9
8	17.0	25.0	19.9	93.0	0.0	0.0	0.0	3.5
9	15.6	25.5	19.5	84.7	0.0	0.0	0.0	8.5
10	10.0	26.9	18.3	84.3	0.0	0.0	0.0	9.6
11	14.0	26.2	19.8	85.0	0.0	0.0	0.0	7.7
12	15.5	26.4	20.8	81.3	0.0	0.0	0.0	7.4
13	14.4	26.3	18.9	84.7	0.0	0.0	0.0	10.0
14	12.5	25.2	18.6	83.3	0.0	0.0	0.0	8.2
15	11.6	25.6	18.0	84.0	0.0	0.0	0.0	7.6
16	13.0	26.4	18.8	78.7	0.0	0.0	0.0	8.9
17	12.0	25.5	18.8	73.3	0.0	0.0	0.0	8.3
18	13.4	24.5	17.6	88.0	0.0	0.0	0.0	8.3
19	12.5	25.8	19.4	81.7	0.0	0.0	0.0	8.1
20	12.2	25.8	18.6	83.3	0.0	0.0	0.0	7.7
21	12.9	25.6	18.0	82.3	0.0	0.0	0.0	8.4
22	13.9	25.4	19.9	82.7	0.0	0.0	0.0	9.0
23	13.8	27.9	20.1	71.3	0.0	0.0	0.0	10.0
24	11.8	28.9	19.5	59.0	0.0	0.0	0.0	10.0
25	14.9	29.0	21.2	74.0	0.0	0.0	0.0	10.1
26	12.1	26.7	18.2	76.3	0.0	0.0	0.0	9.7
27	11.4	26.8	18.0	76.7	0.0	0.0	0.0	10.1
28	13.0	26.7	18.6	77.3	0.0	0.0	0.0	8.9
29	12.0	25.6	19.1	74.3	0.0	0.0	0.0	9.8
30	11.9	25.5	19.0	79.0	0.0	0.0	0.0	7.9
31	12.5	26.7	19.6	79.0	0.0	0.0	0.0	8.2
Total:					4.0	0.0	4.0	258.4
Promedio:	13.6	26.1	19.4	81.8				

Estación: Pueblo Bello
 Año : 2008

Dpto: Cesar
 Mpio: Pueblo Bello

Latitud : 10° 25' N
 Longitud: 73° 34' W
 Altitud: 1134 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	11.9	27.0	19.2	29.0	8.0	72.0	0.3	2	284.8
Febrero	13.9	27.8	20.6	29.5	9.2	69.8	27.6	4	236.3
Marzo	14.8	27.0	20.7	29.0	10.3	74.2	116.7	8	192.7
Abril	15.9	27.1	21.0	29.8	13.4	81.9	129.2	16	173.3
Mayo	16.6	26.1	21.1	28.6	14.5	87.9	269.9	19	169.0
Junio	16.5	26.3	21.4	28.2	15.2	86.9	107.9	11	177.0
Julio	16.4	26.6	20.9	28.2	14.6	87.0	200.0	18	187.6
Agosto	16.7	26.0	20.8	28.6	14.6	88.7	282.0	21	165.0
Septiembre	16.8	26.9	21.1	29.5	14.6	86.1	329.1	20	167.8
Octubre	16.6	25.8	20.5	27.4	15.2	89.9	502.4	21	175.1
Noviembre	16.8	25.4	20.4	26.8	14.7	91.0	386.8	28	129.3
Diciembre	13.6	26.1	19.4	29.0	10.0	81.8	4.0	1	258.4
Promedio:	15.5	26.5	20.6			83.1			
Absoluta:				29.8	8.0				
Total:							2355.9	169	2316.3



Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.4	21.1	69.7	0.0	1.4	1.4	7.9
2	18.0	25.4	21.0	77.0	0.0	0.0	0.0	2.6
3	18.4	22.0	19.2	90.0	1.2	0.0	1.2	0.7
4	16.6	23.5	19.9	65.7	0.0	0.0	0.0	4.4
5	18.5	23.2	20.0	78.0	0.0	0.0	0.0	1.5
6	17.4	25.5	20.4	62.7	0.0	0.0	0.0	4.8
7	16.5	25.0	20.6	69.7	0.0	0.0	0.0	6.2
8	17.0	24.6	19.6	86.7	3.4	9.4	12.8	2.6
9	17.5	20.6	18.6	93.7	27.2	2.3	29.5	0.3
10	16.6	23.0	19.0	86.7	19.5	0.0	19.5	1.7
11	17.4	22.8	19.3	81.7	7.1	0.0	7.1	0.9
12	17.5	22.4	19.6	81.7	0.0	0.0	0.0	0.9
13	17.0	22.6	19.9	77.3	0.6	0.0	0.6	2.4
14	18.0	23.0	19.2	81.7	56.8	0.0	56.8	1.8
15	15.6	24.0	20.2	70.0	0.0	0.6	0.6	4.8
16	16.5	23.0	19.2	85.7	0.4	0.0	0.4	1.1
17	17.6	21.5	18.6	90.7	1.9	0.0	1.9	2.0
18	15.6	24.0	19.3	72.3	0.0	0.0	0.0	4.3
19	15.5	25.0	19.8	56.0	0.0	0.0	0.0	7.6
20	17.1	26.2	21.6	57.0	0.0	0.0	0.0	8.1
21	17.5	24.2	20.6	80.3	0.3	0.0	0.3	2.8
22	16.0	25.0	20.5	74.3	0.0	0.0	0.0	8.7
23	16.5	25.5	20.8	72.0	0.0	0.0	0.0	6.7
24	18.0	23.8	20.4	87.0	5.5	0.0	5.5	2.9
25	18.5	22.6	20.0	84.3	18.1	3.1	21.2	0.4
26	17.5	21.5	19.3	88.0	35.5	0.0	35.5	0.0
27	17.3	24.0	20.5	78.7	0.0	0.0	0.0	0.7
28	16.0	25.5	20.4	72.7	0.0	0.0	0.0	6.0
29	15.0	25.4	20.7	63.7	0.0	0.0	0.0	9.4
30	16.6	24.0	20.4	72.7	0.0	0.0	0.0	3.8
31	15.4	25.0	20.3	68.7	0.0	0.0	0.0	6.9
Total:					177.5	16.8	194.3	114.9
Promedio:	16.9	23.9	20.0	76.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.6	20.6	62.7	0.0	0.0	0.0	6.2
2	15.0	25.0	20.1	64.0	0.0	0.0	0.0	8.9
3	15.4	25.1	19.7	74.0	10.7	0.1	10.8	7.7
4	15.5	24.2	20.4	63.0	0.0	0.2	0.2	7.4
5	16.6	25.1	20.6	68.7	0.0	0.0	0.0	6.7
6	16.8	25.6	21.5	65.7	0.0	0.0	0.0	6.4
7	16.6	26.0	21.2	62.7	0.0	0.0	0.0	7.8
8	18.0	25.5	21.0	69.3	0.0	0.0	0.0	4.6
9	18.2	26.0	21.4	72.3	0.0	0.0	0.0	3.5
10	17.6	24.3	19.2	81.7	3.8	0.0	3.8	0.6
11	18.0	23.0	20.0	81.3	0.0	0.0	0.0	1.1
12	17.4	25.5	21.2	66.7	0.0	0.0	0.0	5.1
13	18.5	24.0	21.2	71.0	0.0	0.0	0.0	2.9
14	18.0	24.4	21.2	76.3	0.0	0.0	0.0	0.9
15	18.5	25.1	22.1	59.3	0.0	0.0	0.0	4.0
16	18.0	24.5	20.8	81.0	0.0	0.0	0.0	1.0
17	17.1	24.8	20.8	77.3	0.0	0.0	0.0	2.9
18	18.0	22.5	20.0	88.0	3.6	4.0	7.6	2.1
19	17.0	21.0	19.1	90.3	16.4	0.0	16.4	0.0
20	16.6	22.7	19.8	83.7	8.5	64.0	72.5	3.6
21	17.1	22.6	19.2	90.0	11.0	0.0	11.0	3.1
22	17.4	23.8	20.5	85.0	23.7	0.5	24.2	2.5
23	17.5	24.0	20.3	81.7	0.0	0.0	0.0	5.2
24	18.4	23.7	20.3	80.7	0.0	0.2	0.2	4.3
25	17.5	23.0	19.5	84.7	2.6	0.0	2.6	3.6
26	17.0	25.0	20.1	78.7	4.2	0.0	4.2	4.0
27	16.0	25.2	20.4	79.7	0.0	11.6	11.6	6.5
28	17.5	23.5	19.2	88.0	14.3	0.0	14.3	2.6
29	15.6	24.0	19.8	79.3	0.0	0.0	0.0	4.6
30								
31								
Total:					98.8	80.6	179.4	119.8
Promedio:	17.1	24.3	20.4	76.1				

Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	25.0	21.0	67.7	0.0	0.0	0.0	3.6
2	17.0	26.5	21.7	73.0	0.0	0.9	0.9	6.4
3	17.5	25.0	21.0	78.0	0.0	0.0	0.0	2.1
4	18.0	25.1	20.9	76.7	0.0	0.0	0.0	1.8
5	17.3	22.5	19.1	86.0	16.3	0.0	16.3	0.6
6	16.5	24.5	20.2	74.0	0.0	0.0	0.0	2.5
7	17.4	25.0	20.7	77.7	0.0	0.0	0.0	2.7
8	17.4	24.5	20.1	73.0	5.9	0.0	5.9	2.0
9	17.6	23.2	19.8	83.7	0.5	1.2	1.7	2.1
10	16.5	24.2	19.9	72.3	0.0	2.2	2.2	3.2
11	17.5	22.1	18.7	86.3	0.8	7.8	8.6	1.7
12	15.6	22.6	18.5	85.0	1.8	0.0	1.8	3.7
13	16.3	18.5	17.0	93.0	17.3	0.0	17.3	0.0
14	15.5	18.3	16.8	90.7	26.5	0.4	26.9	0.0
15	15.6	23.6	18.8	80.7	0.2	0.0	0.2	2.8
16	15.6	24.5	20.4	64.3	0.0	2.6	2.6	3.0
17	17.0	23.5	18.6	80.3	0.0	0.0	0.0	3.4
18	15.0	26.1	20.6	60.3	0.0	0.0	0.0	8.0
19	17.2	26.0	21.6	69.3	0.0	16.4	16.4	4.5
20	17.5	25.8	20.8	76.7	0.4	0.0	0.4	3.4
21	17.0	23.0	20.0	81.7	0.0	0.0	0.0	1.5
22	17.5	25.6	21.3	73.3	0.0	0.0	0.0	4.4
23	18.8	24.5	19.9	83.7	32.3	0.0	32.3	1.8
24	18.0	25.4	21.0	69.0	0.0	0.0	0.0	4.4
25	17.1	24.0	20.9	80.0	0.0	0.0	0.0	2.0
26	17.8	25.6	20.8	69.3	0.0	0.0	0.0	6.4
27	18.0	26.9	21.5	73.3	0.0	0.0	0.0	4.6
28	17.5	25.0	21.0	78.7	0.7	0.0	0.7	0.8
29	19.0	24.0	20.4	84.0	0.4	9.8	10.2	0.7
30	17.6	23.0	19.4	89.3	7.3	0.0	7.3	0.4
31	18.0	23.0	19.6	86.3	37.2	0.9	38.1	1.9
Total:					147.6	42.2	189.8	86.4
Promedio:	17.1	24.1	20.1	78.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.2	19.6	83.3	0.7	0.0	0.7	0.5
2	17.5	26.0	21.5	73.3	0.0	0.0	0.0	4.6
3	17.0	24.6	20.8	72.3	0.0	0.0	0.0	4.5
4	17.2	26.6	21.3	70.0	0.0	0.0	0.0	6.8
5	17.5	24.5	20.4	79.7	0.0	0.0	0.0	3.0
6	17.4	25.0	20.6	76.0	0.0	1.7	1.7	2.6
7	18.2	23.0	19.4	86.0	1.8	0.0	1.8	1.4
8	17.0	25.6	21.0	75.0	0.0	0.0	0.0	4.4
9	18.0	22.1	19.0	89.3	0.2	0.0	0.2	0.7
10	17.5	23.7	19.5	82.7	0.5	0.1	0.6	2.9
11	18.0	20.5	18.6	91.7	14.5	0.2	14.7	0.1
12	17.5	23.5	19.9	78.0	0.9	0.0	0.9	2.3
13	17.6	22.0	19.4	81.0	1.1	2.2	3.3	0.2
14	17.5	21.2	19.6	88.0	2.0	0.0	2.0	2.3
15	17.2	21.6	19.6	88.7	0.0	0.0	0.0	0.8
16	16.6	24.1	19.6	77.7	0.0	0.0	0.0	3.7
17	17.0	26.5	20.9	69.3	0.0	0.0	0.0	7.6
18	19.5	25.0	21.9	68.7	0.0	0.0	0.0	5.6
19	18.0	26.0	22.2	67.3	0.0	0.0	0.0	4.0
20	18.5	25.0	21.2	79.3	0.0	19.1	19.1	2.0
21	18.0	22.5	19.1	80.3	11.4	0.0	11.4	0.5
22	18.0	26.6	21.2	64.0	0.0	0.0	0.0	7.6
23	19.1	23.5	20.7	79.0	3.7	1.1	4.8	1.6
24	18.0	21.8	20.0	90.0	0.0	0.0	0.0	0.0
25	17.7	23.6	20.5	86.3	1.4	5.8	7.2	1.3
26	18.0	23.5	20.5	83.3	0.0	5.4	5.4	1.4
27	17.6	23.5	20.4	82.0	0.0	0.0	0.0	1.0
28	18.0	24.6	21.0	81.3	0.0	0.0	0.0	2.8
29	17.5	26.5	22.2	73.7	0.0	0.0	0.0	7.6
30	18.0	24.8	21.1	82.0	6.6	0.0	6.6	3.9
31								
Total:					44.8	35.6	80.4	87.7
Promedio:	17.7	24.1	20.4	79.3				

Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.6	19.8	88.7	12.3	7.5	19.8	1.2
2	17.8	22.5	19.3	82.7	0.0	0.0	0.0	1.8
3	16.5	23.6	20.3	75.7	0.0	38.0	38.0	2.2
4	16.0	23.0	19.5	84.7	9.3	16.5	25.8	3.0
5	17.5	25.5	20.9	79.0	0.0	5.9	5.9	3.6
6	17.2	24.4	20.0	78.3	0.2	0.0	0.2	2.4
7	18.1	26.1	21.8	76.7	0.0	0.0	0.0	4.2
8	18.0	23.5	19.7	80.0	10.2	0.0	10.2	1.3
9	18.5	24.1	21.2	67.0	0.0	0.0	0.0	3.1
10	16.0	26.7	21.0	58.0	0.0	0.0	0.0	7.9
11	16.9	26.0	21.5	59.7	0.0	0.0	0.0	6.9
12	17.6	25.8	20.3	68.7	0.7	0.0	0.7	4.6
13	17.5	25.5	21.2	65.0	0.0	0.0	0.0	4.9
14	19.0	26.4	21.6	66.0	0.0	0.0	0.0	4.9
15	17.5	26.6	21.5	65.7	0.0	0.0	0.0	5.8
16	19.3	23.8	20.8	83.7	0.0	0.3	0.3	1.3
17	18.8	20.0	19.3	91.7	21.0	0.0	21.0	0.0
18	17.7	24.0	19.9	75.0	0.0	0.0	0.0	3.8
19	18.4	25.0	20.4	77.7	0.9	2.4	3.3	4.1
20	17.4	21.5	18.4	91.0	25.0	10.0	35.0	0.3
21	17.6	22.5	19.0	85.3	0.0	2.0	2.0	0.9
22	17.0	22.3	19.6	80.7	1.4	6.2	7.6	1.1
23	16.5	22.0	19.0	88.0	0.2	73.3	73.5	1.1
24	16.5	24.5	19.1	85.7	0.6	4.9	5.5	5.0
25	17.0	22.6	19.5	86.3	0.0	2.6	2.6	3.0
26	17.5	22.2	19.2	90.0	15.6	3.6	19.2	1.4
27	17.2	22.0	18.7	80.7	8.8	0.0	8.8	0.8
28	17.0	21.4	18.4	87.7	2.2	0.0	2.2	0.5
29	16.0	22.1	19.3	84.3	0.0	0.5	0.5	1.5
30	16.6	22.9	19.6	85.7	2.7	0.0	2.7	2.1
31	17.4	24.4	19.6	82.0	0.0	0.1	0.1	3.8
Total:					111.1	173.8	284.9	88.5
Promedio:	17.4	23.8	20.0	79.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.1	21.0	59.0	0.0	2.1	2.1	4.9
2	17.5	23.7	19.6	77.3	0.0	0.3	0.3	2.5
3	18.0	22.8	19.4	79.3	0.1	0.0	0.1	0.5
4	16.5	25.6	20.2	70.0	0.0	0.0	0.0	7.1
5	18.0	24.5	20.4	67.7	0.0	0.0	0.0	2.4
6	17.5	23.0	19.8	76.0	0.0	0.0	0.0	2.8
7	18.0	24.3	19.6	76.3	0.6	0.0	0.6	2.0
8	17.5	23.0	19.3	73.3	7.1	0.0	7.1	2.0
9	16.4	25.4	20.2	69.0	0.0	0.0	0.0	4.2
10	17.0	20.7	18.7	86.7	42.8	0.6	43.4	0.4
11	16.0	26.0	20.8	64.0	0.0	0.0	0.0	7.7
12	17.2	26.9	21.8	66.0	0.0	0.0	0.0	5.8
13	18.5	26.3	22.4	66.7	0.0	0.0	0.0	4.1
14	17.8	25.0	20.4	75.7	0.0	0.0	0.0	0.9
15	18.4	24.6	21.0	72.3	0.2	0.0	0.2	1.8
16	17.0	25.4	21.0	65.3	0.0	0.7	0.7	2.0
17	17.0	23.0	18.2	87.0	2.9	0.2	3.1	1.2
18	17.6	25.0	20.2	79.3	0.0	0.0	0.0	2.0
19	17.0	24.8	19.8	80.0	16.8	0.7	17.5	4.0
20	17.8	26.0	21.1	71.7	0.0	3.6	3.6	9.0
21	17.5	23.2	19.8	79.7	7.7	0.0	7.7	0.9
22	17.4	25.0	20.5	72.0	0.0	0.0	0.0	1.7
23	16.6	22.6	19.4	84.0	0.0	0.0	0.0	1.1
24	17.5	22.0	19.0	88.0	0.3	6.4	6.7	0.2
25	16.4	22.5	19.7	82.0	0.0	3.0	3.0	0.3
26	16.9	23.6	20.2	72.0	0.0	0.2	0.2	2.6
27	17.6	25.6	19.9	83.0	0.0	0.0	0.0	2.9
28	18.0	22.1	19.6	72.7	14.8	0.9	15.7	0.0
29	16.0	25.0	20.5	71.7	0.0	0.0	0.0	4.8
30	17.0	25.5	21.0	65.3	0.0	0.0	0.0	4.3
31								
Total:					93.3	18.7	112.0	86.1
Promedio:	17.3	24.3	20.2	74.4				

Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.0	20.1	75.0	0.3	0.0	0.3	2.3
2	18.5	23.6	19.9	77.7	0.0	0.0	0.0	1.2
3	17.8	23.4	19.8	84.3	0.0	0.0	0.0	2.0
4	18.0	22.6	20.0	77.7	0.0	0.0	0.0	1.9
5	17.5	23.7	19.8	71.7	0.0	0.5	0.5	0.8
6	17.1	24.0	20.6	67.0	0.0	0.0	0.0	3.8
7	17.0	25.0	21.3	62.3	0.0	0.0	0.0	2.9
8	18.0	23.5	20.6	71.0	0.0	0.2	0.2	0.7
9	17.9	24.5	19.9	79.0	0.0	1.1	1.1	2.7
10	16.0	21.0	17.8	87.0	13.4	0.0	13.4	0.3
11	16.5	24.4	19.2	73.7	0.0	0.3	0.3	6.2
12	17.5	25.0	20.6	69.7	0.0	0.0	0.0	2.6
13	17.6	24.5	20.5	67.7	0.0	2.7	2.7	3.1
14	16.6	22.4	19.1	86.7	4.5	0.3	4.8	0.8
15	17.5	23.0	19.8	74.7	0.0	4.7	4.7	5.5
16	17.0	23.5	19.1	76.7	0.0	0.0	0.0	2.1
17	16.5	26.0	20.8	63.7	0.0	2.6	2.6	7.0
18	15.4	25.0	19.0	78.3	0.7	4.6	5.3	4.9
19	16.0	25.2	19.0	81.7	2.0	0.0	2.0	6.9
20	18.1	24.2	20.7	69.0	0.0	0.0	0.0	2.9
21	18.0	24.0	20.2	73.0	0.0	0.0	0.0	2.8
22	16.9	24.5	19.9	64.3	0.8	0.0	0.8	4.4
23	17.5	26.7	21.9	55.7	0.0	0.0	0.0	9.5
24	18.6	25.5	21.1	67.0	0.0	0.4	0.4	5.6
25	18.4	25.0	20.9	70.7	0.0	2.0	2.0	2.8
26	17.8	23.8	19.5	77.7	0.0	0.0	0.0	1.8
27	18.5	26.9	21.8	62.3	0.0	1.8	1.8	8.3
28	18.3	24.5	20.6	74.3	0.0	3.5	3.5	3.9
29	17.5	25.0	21.1	71.0	0.3	0.1	0.4	3.8
30	16.5	25.5	21.5	72.0	0.0	0.0	0.0	4.8
31	17.8	23.4	19.8	81.0	9.9	0.0	9.9	1.7
Total:					31.9	24.8	56.7	110.0
Promedio:	17.4	24.3	20.2	73.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.0	21.2	69.7	0.0	11.0	11.0	4.1
2	17.0	25.4	20.2	73.7	0.0	0.0	0.0	4.4
3	17.2	24.8	20.4	76.7	0.0	0.0	0.0	5.5
4	18.0	25.5	20.9	70.0	0.0	0.0	0.0	5.9
5	17.8	25.0	21.0	71.3	0.0	0.0	0.0	3.6
6	17.0	21.6	19.2	80.0	25.6	0.0	25.6	1.0
7	16.2	26.6	22.6	61.3	0.1	0.0	0.1	10.2
8	17.1	25.8	20.6	64.7	0.0	0.0	0.0	2.2
9	16.6	25.6	20.8	60.7	0.0	0.0	0.0	5.4
10	18.0	25.5	21.0	69.7	0.0	21.8	21.8	2.8
11	16.6	23.8	20.2	74.7	0.0	0.0	0.0	2.0
12	16.5	24.0	20.2	72.3	0.0	0.0	0.0	3.3
13	16.7	24.5	20.6	73.3	0.0	2.3	2.3	3.6
14	17.4	26.0	21.2	67.3	0.0	0.2	0.2	4.5
15	18.2	25.0	21.0	70.3	0.0	12.1	12.1	5.0
16	17.4	25.5	20.8	68.3	0.0	0.0	0.0	5.0
17	16.2	23.3	18.8	79.7	6.9	0.3	7.2	2.0
18	17.4	22.4	19.6	90.3	3.7	0.0	3.7	1.4
19	17.5	24.5	19.7	79.7	1.4	0.0	1.4	1.5
20	16.5	24.7	21.2	69.0	0.0	0.0	0.0	4.9
21	16.2	25.0	20.0	79.3	1.8	0.0	1.8	3.4
22	17.2	24.8	19.8	83.7	6.7	34.7	41.4	5.0
23	16.0	25.0	20.1	77.7	0.0	24.0	24.0	6.1
24	16.4	24.0	19.1	78.3	0.0	30.9	30.9	2.4
25	17.5	24.5	19.3	75.0	0.0	6.3	6.3	3.5
26	17.0	24.6	20.2	71.7	0.3	0.0	0.3	3.0
27	18.0	25.0	21.5	68.0	0.0	1.0	1.0	4.1
28	18.1	25.1	20.5	83.3	0.0	3.7	3.7	2.4
29	16.0	24.0	20.4	73.7	0.0	2.6	2.6	3.5
30	17.0	23.5	20.4	75.7	0.0	1.0	1.0	3.1
31	18.0	22.5	19.8	78.3	25.6	0.5	26.1	1.0
Total:					72.1	152.4	224.5	115.8
Promedio:	17.1	24.6	20.4	73.8				

Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.5	20.4	77.7	0.0	3.9	3.9	4.7
2	17.6	25.0	20.8	70.3	0.3	0.0	0.3	1.5
3	18.0	22.5	18.7	84.0	15.6	0.2	15.8	1.3
4	16.5	23.5	19.6	76.3	0.0	1.9	1.9	0.6
5	17.0	23.6	19.2	79.3	2.0	0.0	2.0	1.6
6	17.5	25.1	20.4	63.3	0.0	0.0	0.0	6.9
7	17.6	23.6	20.3	62.0	0.0	0.0	0.0	2.5
8	17.5	25.0	21.0	64.7	0.0	0.0	0.0	3.8
9	18.0	24.0	19.5	68.7	0.0	0.0	0.0	4.8
10	17.1	26.0	20.9	54.0	0.0	0.0	0.0	8.9
11	17.5	26.6	22.5	56.7	0.0	0.0	0.0	8.2
12	16.8	27.2	22.4	62.0	0.0	0.0	0.0	7.5
13	19.0	27.6	22.6	54.3	0.0	0.0	0.0	9.7
14	18.8	25.6	21.8	67.7	0.0	0.0	0.0	4.4
15	17.2	22.5	18.8	86.0	0.3	0.0	0.3	0.0
16	17.5	24.4	19.8	77.3	0.7	0.0	0.7	3.3
17	17.2	25.1	20.4	66.0	0.0	0.0	0.0	2.8
18	18.0	27.0	22.0	56.7	0.1	0.0	0.1	5.7
19	16.4	21.6	19.0	79.0	3.0	0.0	3.0	0.4
20	16.5	24.5	20.0	70.0	0.0	0.0	0.0	3.3
21	17.5	24.6	20.9	66.3	0.0	0.0	0.0	4.6
22	18.0	23.5	19.6	74.7	1.9	0.0	1.9	1.9
23	17.1	25.0	20.6	63.3	0.0	0.0	0.0	3.9
24	17.5	26.6	21.0	69.7	1.1	4.7	5.8	5.7
25	16.6	24.0	19.4	79.3	0.0	0.0	0.0	3.9
26	17.0	25.6	21.8	60.3	0.0	13.6	13.6	5.9
27	17.3	28.4	21.0	67.3	0.0	0.0	0.0	5.8
28	18.2	25.0	19.8	77.7	2.7	0.0	2.7	3.4
29	17.5	26.0	20.7	77.7	0.1	0.0	0.1	4.6
30	17.0	25.0	21.8	72.0	0.0	0.0	0.0	4.5
31								
Total:					27.8	24.3	52.1	126.1
Promedio:	17.4	25.0	20.6	69.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	23.0	19.9	83.7	0.2	0.0	0.2	0.6
2	17.4	25.0	20.8	67.3	0.0	0.0	0.0	5.4
3	17.0	25.5	20.4	75.7	3.9	5.2	9.1	3.4
4	16.9	25.9	20.7	75.3	9.9	5.6	15.5	4.8
5	18.3	23.5	19.7	83.0	1.7	2.3	4.0	2.3
6	17.4	22.6	19.0	85.7	13.1	0.8	13.9	0.0
7	16.6	23.6	17.7	87.0	137.4	0.0	137.4	1.1
8	16.0	25.0	20.7	67.0	0.0	9.8	9.8	6.9
9	17.0	26.0	21.4	61.7	0.0	0.2	0.2	8.8
10	18.4	23.5	19.8	78.3	0.9	0.0	0.9	1.5
11	16.6	25.0	20.2	76.7	0.0	24.5	24.5	4.9
12	16.0	23.5	18.6	81.3	19.1	0.0	19.1	1.7
13	17.0	23.2	20.3	82.0	0.0	0.0	0.0	2.2
14	17.2	23.4	18.9	83.7	0.0	0.2	0.2	3.9
15	16.6	24.0	20.5	76.3	0.0	0.0	0.0	1.2
16	17.4	23.4	20.4	81.0	1.2	18.3	19.5	2.2
17	17.6	23.1	20.2	79.7	0.0	0.0	0.0	0.9
18	17.3	24.8	20.8	70.7	0.3	0.0	0.3	5.4
19	18.0	25.5	21.2	77.3	0.0	0.0	0.0	6.4
20	17.0	24.0	20.5	80.7	0.0	4.1	4.1	3.4
21	17.6	25.8	20.8	73.0	0.0	0.0	0.0	6.2
22	17.0	24.0	20.9	80.7	0.0	0.0	0.0	2.7
23	16.6	25.7	21.7	70.0	0.0	0.0	0.0	5.2
24	17.0	25.5	21.4	59.7	0.0	0.0	0.0	7.6
25	17.4	25.3	20.1	81.3	2.2	0.0	2.2	4.9
26	18.0	24.4	20.9	88.0	0.0	0.0	0.0	1.4
27	17.6	24.1	20.4	82.7	8.5	5.2	13.7	3.0
28	16.5	22.6	19.2	85.3	5.3	2.2	7.5	0.4
29	17.5	23.4	19.8	86.3	2.6	0.0	2.6	2.1
30	16.5	25.5	21.0	71.3	0.0	0.0	0.0	6.8
31	17.8	24.1	20.6	86.0	0.0	0.2	0.2	3.4
Total:					206.3	78.6	284.9	110.7
Promedio:	17.2	24.3	20.3	78.0				

Estación: Mesitas de Santa Inés
Año : 2008

Dpto: Cundinamarca
Mpio: Cachipay

Latitud : 4° 43' N
Longitud: 74° 27' W
Altitud: 1340 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	21.3	19.1	90.3	30.9	10.0	40.9	0.2
2	16.9	22.5	19.0	85.0	3.4	10.1	13.5	2.1
3	17.2	24.2	19.8	85.3	0.7	7.0	7.7	2.4
4	16.6	22.5	18.6	90.3	1.3	0.8	2.1	0.7
5	16.4	24.5	20.4	79.7	0.0	0.0	0.0	5.2
6	16.6	25.5	20.6	76.3	0.0	0.0	0.0	7.5
7	17.4	24.0	21.2	80.3	0.0	0.0	0.0	4.4
8	17.5	25.6	20.6	84.0	20.8	0.0	20.8	4.5
9	16.6	24.0	20.4	78.7	0.0	0.0	0.0	4.1
10	17.0	25.5	21.4	73.7	0.0	0.0	0.0	5.2
11	18.0	26.0	21.7	79.0	0.0	0.0	0.0	5.7
12	17.5	25.1	21.6	81.3	0.0	1.7	1.7	5.8
13	18.5	23.7	20.2	94.0	9.4	0.2	9.6	0.9
14	18.1	23.8	20.6	84.7	19.3	0.7	20.0	4.0
15	18.5	22.5	19.6	93.3	38.3	2.4	40.7	0.2
16	17.0	23.0	19.7	87.7	3.1	0.0	3.1	2.5
17	17.6	24.5	20.2	90.3	17.1	0.0	17.1	3.5
18	18.0	23.0	19.9	90.3	0.4	0.0	0.4	0.5
19	17.6	23.4	19.6	92.3	61.9	0.7	62.6	2.3
20	18.8	23.0	19.9	90.7	40.8	3.1	43.9	0.4
21	17.0	24.0	20.0	86.7	8.5	10.8	19.3	1.6
22	18.4	23.2	20.7	87.0	0.0	2.5	2.5	2.6
23	19.0	24.5	20.9	88.0	0.5	0.0	0.5	1.6
24	18.6	23.0	20.4	77.3	1.7	0.0	1.7	0.1
25	17.5	22.6	19.4	82.3	10.9	10.6	21.5	0.7
26	17.0	21.0	18.6	92.0	13.5	0.0	13.5	0.0
27	17.5	23.0	19.8	84.0	0.0	1.0	1.0	1.2
28	18.2	23.6	20.0	88.7	1.6	7.7	9.3	1.1
29	17.6	22.0	19.0	87.7	11.7	0.0	11.7	0.0
30	16.8	22.4	20.2	84.3	0.0	0.5	0.5	2.0
31								
Total:					295.8	69.8	365.6	73.0
Promedio:	17.6	23.6	20.1	85.5				

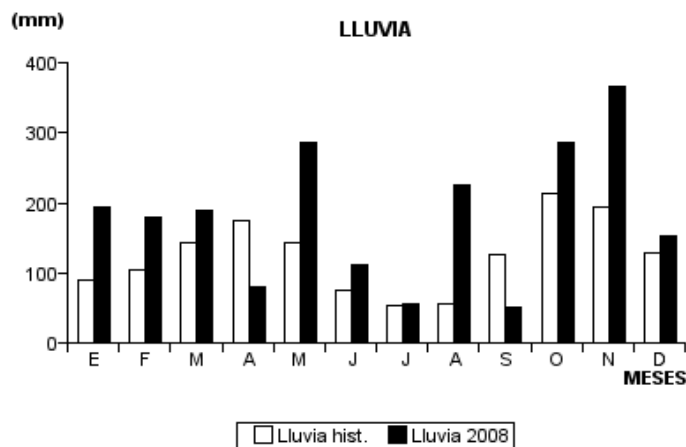
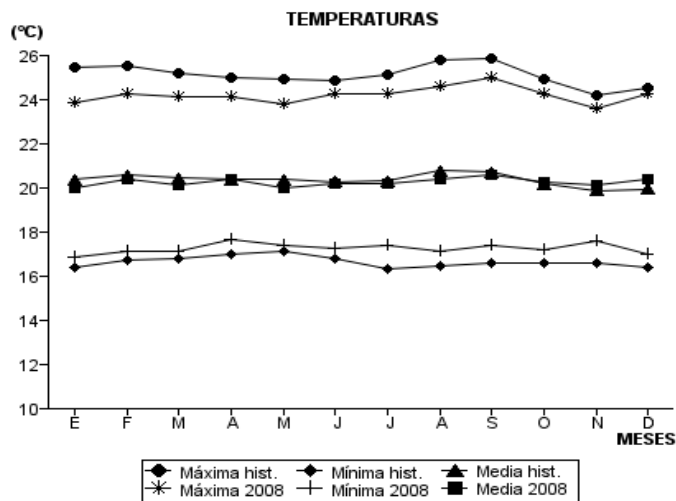
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.2	20.2	89.3	9.1	0.0	9.1	3.8
2	16.8	23.5	19.7	86.7	9.9	0.0	9.9	3.3
3	16.5	23.0	20.0	82.3	0.0	0.0	0.0	3.8
4	17.6	24.4	20.2	82.7	8.0	0.4	8.4	5.6
5	16.0	24.5	20.6	78.7	3.9	44.5	48.4	5.3
6	16.6	24.6	20.2	76.7	0.0	0.0	0.0	4.1
7	17.5	23.6	19.5	85.7	2.6	3.6	6.2	0.9
8	16.5	22.8	19.7	77.0	0.0	0.0	0.0	1.4
9	16.0	24.6	21.1	60.7	0.0	0.0	0.0	6.6
10	15.8	25.4	21.8	57.3	0.0	0.0	0.0	5.8
11	17.5	26.0	21.2	74.0	0.1	0.4	0.5	6.8
12	17.6	26.2	20.2	78.3	19.7	0.0	19.7	5.2
13	16.1	23.5	20.0	84.0	0.7	0.5	1.2	4.6
14	18.0	24.5	20.1	76.7	0.0	3.0	3.0	2.9
15	18.0	24.0	20.6	85.0	21.5	0.5	22.0	2.0
16	17.0	25.6	20.9	75.3	0.0	0.0	0.0	5.8
17	16.0	24.5	20.9	68.0	0.0	0.0	0.0	6.6
18	17.0	25.0	21.0	73.3	0.0	0.0	0.0	5.3
19	16.8	23.5	19.7	82.0	5.4	1.1	6.5	2.1
20	17.6	22.0	18.9	90.7	0.0	3.3	3.3	0.0
21	17.4	21.0	18.4	92.0	0.0	0.0	0.0	0.3
22	17.5	23.5	19.8	83.0	5.1	0.0	5.1	1.6
23	17.8	23.0	20.0	85.7	5.5	0.2	5.7	1.1
24	16.2	24.0	20.2	71.0	0.0	0.0	0.0	4.3
25	17.0	23.5	20.7	72.7	0.0	0.0	0.0	6.0
26	17.5	25.4	21.4	74.3	0.0	0.0	0.0	0.0
27	16.6	24.8	21.5	70.7	0.0	0.0	0.0	4.3
28	17.0	25.5	20.8	75.7	0.2	0.0	0.2	7.2
29	16.0	25.7	21.2	66.0	0.0	1.0	1.0	7.4
30	17.2	25.0	21.9	71.0	0.0	2.0	2.0	4.6
31	17.5	24.1	20.8	79.3	0.0	0.0	0.0	2.2
Total:					91.7	60.5	152.2	120.9
Promedio:	17.0	24.3	20.4	77.6				

Estación: Mesitas de Santa Inés
 Año : 2008

Dpto: Cundinamarca
 Mpio: Cachipay

Latitud : 4° 43' N
 Longitud: 74° 27' W
 Altitud: 1340 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.9	23.9	20.0	26.4	15.0	76.7	194.3	15	114.9
Febrero	17.1	24.3	20.4	26.0	15.0	76.1	179.4	13	119.8
Marzo	17.1	24.1	20.1	26.9	15.0	78.0	189.8	18	86.4
Abril	17.7	24.1	20.4	26.6	16.6	79.3	80.4	15	87.7
Mayo	17.4	23.8	20.0	26.7	16.0	79.1	284.9	22	88.5
Junio	17.3	24.3	20.2	26.9	16.0	74.4	112.0	16	86.1
Julio	17.4	24.3	20.2	26.9	15.4	73.0	56.7	19	110.0
Agosto	17.1	24.6	20.4	26.6	16.0	73.8	224.5	21	115.8
Septiembre	17.4	25.0	20.6	28.4	16.4	69.5	52.1	14	126.1
Octubre	17.2	24.3	20.3	26.0	16.0	78.0	284.9	20	110.7
Noviembre	17.6	23.6	20.1	26.0	16.4	85.5	365.6	24	73.0
Diciembre	17.0	24.3	20.4	26.2	15.8	77.6	152.2	17	120.9
Promedio:	17.3	24.2	20.3			76.8			
Absoluta:				28.4	15.0				
Total:							2176.8	214	1239.9



Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.5	20.5	70.3	0.0	37.9	37.9	
2	16.2	23.0	18.9	84.3	0.0	31.5	31.5	
3	17.0	20.0	17.9	87.7	8.8	0.4	9.2	
4	16.2	21.0	18.5	65.7	0.0	0.0	0.0	
5	18.0	23.0	19.2	71.0	0.0	0.0	0.0	
6	17.6	24.5	20.0	66.7	0.0	0.0	0.0	
7	18.0	23.5	20.0	62.0	0.0	0.0	0.0	
8	17.6	24.0	18.8	81.7	0.0	9.8	9.8	
9	16.8	19.5	17.6	93.3	5.5	0.0	5.5	
10	16.2	22.5	18.3	85.0	0.0	0.0	0.0	
11	16.4	24.5	19.2	81.3	0.0	0.0	0.0	
12	16.8	23.0	19.2	78.3	0.1	0.0	0.1	
13	16.6	22.5	19.5	79.3	0.0	0.0	0.0	
14	18.0	23.0	19.1	79.3	0.0	0.0	0.0	
15	17.0	23.5	20.0	72.0	0.0	2.6	2.6	
16	16.2	22.0	18.8	88.7	1.6	0.2	1.8	
17	17.4	20.5	17.8	87.0	13.5	0.0	13.5	
18	16.4	23.3	18.8	77.0	0.2	0.0	0.2	
19	16.8	23.2	19.2	63.0	0.0	0.0	0.0	
20	18.2	25.0	20.0	56.3	0.0	0.0	0.0	
21	17.6	24.4	19.3	79.3	0.0	0.0	0.0	
22	17.2	24.5	19.7	75.0	0.0	0.0	0.0	
23	18.0	25.5	21.2	70.3	0.0	0.0	0.0	
24	17.7	24.5	20.2	78.0	0.0	0.0	0.0	
25	17.8	22.2	19.0	88.7	0.6	27.1	27.7	
26	16.8	20.0	18.3	80.7	22.9	0.0	22.9	
27	17.2	22.0	18.5	87.7	0.9	0.0	0.9	
28	16.4	25.0	20.0	75.3	0.2	0.0	0.2	
29	15.9	24.0	19.1	69.7	0.0	0.0	0.0	
30	16.4	23.0	19.3	78.3	0.0	0.0	0.0	
31	15.8	24.0	19.3	72.0	0.0	0.0	0.0	
Total:					54.3	109.5	163.8	
Promedio:	17.0	23.1	19.2	76.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.4	19.6	67.7	0.0	0.0	0.0	
2	15.6	26.0	19.0	65.3	0.0	0.0	0.0	
3	15.4	24.5	18.8	70.7	0.0	0.0	0.0	
4	15.8	23.5	19.7	70.3	0.0	0.0	0.0	
5	17.4	24.0	19.0	69.7	0.0	0.0	0.0	
6	18.0	24.5	19.9	67.7	0.0	0.0	0.0	
7	17.6	25.4	20.7	62.7	0.0	0.0	0.0	
8	18.2	24.3	21.0	67.3	0.0	0.0	0.0	
9	18.8	24.5	20.8	68.3	0.0	0.6	0.6	
10	17.0	23.2	18.6	83.0	3.6	0.0	3.6	
11	17.2	22.5	18.9	82.0	0.5	0.0	0.5	
12	17.8	24.5	20.6	71.3	3.3	1.9	5.2	
13	17.4	25.5	20.8	72.0	0.0	0.0	0.0	
14	18.2	23.5	20.2	85.3	0.3	0.0	0.3	
15	18.4	24.6	20.7	77.7	0.6	0.0	0.6	
16	17.0	25.5	20.2	85.7	0.0	15.9	15.9	
17	16.4	25.4	19.4	85.0	0.0	37.7	37.7	
18	15.4	23.5	19.2	88.3	25.8	21.6	47.4	
19	16.3	21.0	18.2	94.0	43.2	13.8	57.0	
20	16.4	23.0	18.8	90.3	5.7	35.3	41.0	
21	15.8	21.4	17.8	92.0	2.6	0.5	3.1	
22	16.8	23.6	18.6	89.0	2.4	0.7	3.1	
23	17.0	23.0	19.4	81.0	0.0	0.0	0.0	
24	17.8	24.2	20.2	81.7	0.4	0.0	0.4	
25	17.6	23.0	19.2	86.7	1.6	17.6	19.2	
26	16.4	24.2	19.9	80.7	2.0	0.0	2.0	
27	17.2	23.0	20.0	87.0	1.9	3.1	5.0	
28	16.5	21.5	18.4	92.7	2.0	0.2	2.2	
29	16.0	23.0	19.2	86.7	0.0	0.0	0.0	
30								
31								
Total:					95.9	148.9	244.8	
Promedio:	16.9	23.8	19.5	79.4				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.6	20.3	80.0	0.0	0.0	0.0	
2	17.2	26.0	20.4	81.0	0.0	0.0	0.0	
3	18.0	23.5	20.2	85.7	0.0	0.8	0.8	
4	17.8	24.5	20.0	85.3	0.6	0.0	0.6	
5	17.4	23.0	19.3	85.0	0.2	0.2	0.4	
6	16.5	25.5	19.6	84.7	6.0	0.0	6.0	
7	16.4	24.0	19.7	86.0	0.2	4.8	5.0	
8	16.0	25.0	19.0	82.0	1.1	0.3	1.4	
9	16.6	23.5	19.1	85.3	5.0	22.6	27.6	
10	16.0	24.0	18.4	84.7	7.5	2.6	10.1	
11	15.7	21.5	17.6	89.7	18.4	5.5	23.9	
12	16.0	23.0	18.3	85.0	1.9	0.0	1.9	
13	15.5	17.5	16.8	96.0	19.7	0.0	19.7	
14	15.0	18.0	16.3	92.3	10.0	0.3	10.3	
15	15.2	21.5	18.2	88.7	0.2	0.0	0.2	
16	17.2	23.0	19.8	76.7	0.0	1.2	1.2	
17	15.8	22.6	17.9	93.7	10.0	0.1	10.1	
18	16.4	25.0	19.0	79.0	0.1	0.0	0.1	
19	17.5	25.5	20.9	74.7	0.0	0.0	0.0	
20	17.6	25.0	20.5	70.7	0.2	0.0	0.2	
21	17.0	22.6	19.5	89.3	0.0	0.0	0.0	
22	18.0	25.0	21.0	82.0	2.1	2.4	4.5	
23	17.6	22.5	19.3	89.3	1.6	0.0	1.6	
24	17.4	25.2	20.7	76.3	0.0	0.0	0.0	
25	17.8	23.0	19.8	85.7	0.3	5.6	5.9	
26	18.0	26.0	21.2	66.0	0.2	0.0	0.2	
27	18.4	25.0	21.0	79.0	0.0	0.0	0.0	
28	18.0	24.5	20.0	84.7	0.0	0.0	0.0	
29	18.0	24.0	20.2	87.0	0.2	0.0	0.2	
30	17.0	22.5	19.2	91.0	1.0	4.2	5.2	
31	15.5	23.5	18.2	87.0	8.8	11.9	20.7	
Total:					95.3	62.5	157.8	
Promedio:	16.9	23.5	19.4	84.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.0	18.0	91.3	2.9	0.0	2.9	
2	16.6	25.2	20.1	83.7	0.1	0.1	0.2	
3	16.4	24.5	19.3	83.3	0.0	0.0	0.0	
4	17.0	27.1	20.6	72.3	0.0	0.0	0.0	
5	17.1	23.0	19.5	82.0	0.0	0.0	0.0	
6	17.0	23.5	20.0	77.0	0.0	5.9	5.9	
7	17.2	19.5	17.6	94.3	3.1	2.4	5.5	
8	16.4	24.0	20.3	78.3	0.1	0.0	0.1	
9	17.4	22.5	18.8	87.3	0.0	0.0	0.0	
10	17.0	21.5	18.8	87.3	1.0	1.8	2.8	
11	16.7	20.0	18.0	91.3	5.4	0.4	5.8	
12	16.6	23.5	19.4	80.7	15.0	0.0	15.0	
13	17.2	20.0	18.1	92.7	4.1	1.1	5.2	
14	17.0	21.2	18.8	85.3	0.0	0.0	0.0	
15	17.4	20.5	18.4	91.3	2.4	0.0	2.4	
16	16.6	24.5	19.3	80.3	0.3	0.0	0.3	
17	18.2	25.8	20.3	82.7	0.0	0.0	0.0	
18	18.0	23.5	20.0	81.7	0.0	0.0	0.0	
19	18.2	25.4	20.0	78.7	5.2	0.0	5.2	
20	19.0	24.0	20.8	81.0	0.0	6.2	6.2	
21	16.5	21.2	18.4	85.3	20.5	0.0	20.5	
22	17.4	26.6	20.8	76.7	0.1	0.0	0.1	
23	18.3	23.0	20.3	80.7	0.6	1.2	1.8	
24	18.0	20.5	18.6	93.7	1.3	0.0	1.3	
25	17.0	23.0	19.0	92.0	4.6	15.5	20.1	
26	16.6	22.0	19.2	90.7	1.1	3.4	4.5	
27	15.8	22.4	18.5	92.0	0.2	0.0	0.2	
28	16.9	23.5	20.0	85.7	0.0	0.0	0.0	
29	18.0	24.0	21.0	79.3	0.0	0.0	0.0	
30	18.2	24.5	20.6	79.0	0.0	0.0	0.0	
31								
Total:					68.0	38.0	106.0	
Promedio:	17.2	23.1	19.4	84.6				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.5	19.5	91.0	0.3	51.9	52.2	
2	16.2	22.0	18.2	91.7	0.3	0.0	0.3	
3	17.4	22.5	19.2	83.3	0.0	4.1	4.1	
4	15.2	23.0	17.9	88.3	40.7	3.8	44.5	
5	17.0	23.0	19.3	84.3	3.6	3.6	7.2	
6	16.0	22.6	19.0	86.0	0.4	0.0	0.4	
7	18.2	24.0	20.8	83.3	0.3	0.0	0.3	
8	18.4	23.0	19.2	85.0	4.9	0.0	4.9	
9	17.9	23.5	19.6	86.3	0.0	0.0	0.0	
10	17.0	24.7	20.0	75.0	0.2	0.0	0.2	
11	18.2	25.0	20.7	74.3	0.2	1.8	2.0	
12	17.6	23.0	19.7	85.3	5.7	0.0	5.7	
13	18.6	25.5	20.8	76.7	0.0	0.0	0.0	
14	18.0	25.0	20.9	80.3	0.0	0.0	0.0	
15	17.8	25.5	20.6	75.3	0.1	0.0	0.1	
16	18.2	23.4	19.6	87.7	0.4	0.1	0.5	
17	17.0	20.0	18.0	93.7	5.5	2.1	7.6	
18	16.8	22.5	19.7	89.3	0.2	0.0	0.2	
19	18.6	23.0	19.8	86.7	1.0	0.0	1.0	
20	17.4	20.6	17.8	93.7	6.5	7.3	13.8	
21	16.6	20.5	18.5	93.3	0.1	0.3	0.4	
22	17.2	22.6	18.8	82.7	9.3	5.4	14.7	
23	16.0	20.5	18.2	95.0	2.2	46.7	48.9	
24	15.4	23.0	18.3	90.7	0.4	15.1	15.5	
25	15.5	22.4	18.2	92.0	0.4	0.8	1.2	
26	16.8	20.0	18.3	90.3	28.5	31.7	60.2	
27	16.2	21.0	18.2	83.7	6.6	0.0	6.6	
28	16.8	21.0	18.0	88.0	2.6	0.0	2.6	
29	16.0	22.5	18.4	88.3	0.2	0.1	0.3	
30	16.8	20.5	18.8	90.0	0.2	0.1	0.3	
31	17.0	23.5	19.5	85.0	0.0	0.6	0.6	
Total:					120.8	175.5	296.3	
Promedio:	17.0	22.6	19.1	86.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.5	20.3	67.3	0.0	14.0	14.0	
2	16.8	22.6	18.5	84.3	3.0	0.0	3.0	
3	17.2	21.0	18.6	91.0	7.7	0.0	7.7	
4	17.4	24.0	20.0	81.7	0.2	0.0	0.2	
5	17.2	23.0	19.2	88.0	1.6	0.0	1.6	
6	18.2	23.5	19.6	76.7	3.8	0.0	3.8	
7	17.8	22.8	19.1	86.0	7.1	0.0	7.1	
8	17.9	22.0	19.6	86.0	0.2	0.0	0.2	
9	17.5	23.0	20.2	74.3	0.0	0.0	0.0	
10	15.5	21.0	17.6	87.7	16.1	3.4	19.5	
11	16.8	25.2	20.4	69.3	5.1	0.0	5.1	
12	18.4	25.0	20.9	79.7	0.1	6.3	6.4	
13	18.0	23.5	20.8	78.0	0.2	0.0	0.2	
14	18.6	22.9	19.7	81.3	1.9	0.0	1.9	
15	17.0	23.0	19.0	86.0	5.8	1.0	6.8	
16	17.4	23.4	19.8	79.3	0.4	0.2	0.6	
17	15.6	20.0	17.6	89.7	9.6	1.5	11.1	
18	17.0	23.1	19.6	87.3	1.2	0.0	1.2	
19	17.2	23.0	19.2	83.0	3.7	9.3	13.0	
20	17.0	24.0	20.4	77.0	0.3	0.0	0.3	
21	18.2	22.0	19.3	81.7	4.7	0.0	4.7	
22	17.6	22.5	19.9	78.0	0.0	0.0	0.0	
23	16.4	22.4	18.3	92.0	0.0	0.0	0.0	
24	16.5	20.5	18.0	92.0	1.4	5.3	6.7	
25	15.7	21.5	18.6	85.0	0.7	0.3	1.0	
26	16.8	21.0	19.3	78.7	0.0	4.0	4.0	
27	16.4	23.5	18.8	81.7	0.2	0.0	0.2	
28	17.4	21.0	19.0	78.7	23.0	0.6	23.6	
29	17.0	23.5	19.8	78.7	0.1	0.0	0.1	
30	16.8	23.0	20.2	75.0	0.2	0.0	0.2	
31								
Total:					98.3	45.9	144.2	
Promedio:	17.1	22.7	19.4	81.8				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	23.0	19.4	78.7	3.6	0.3	3.9	
2	17.0	21.0	19.0	83.3	1.2	0.0	1.2	
3	17.2	21.0	18.0	91.7	1.1	0.0	1.1	
4	16.8	21.8	18.8	88.7	0.2	4.9	5.1	
5	16.4	22.0	19.3	76.0	0.7	0.0	0.7	
6	18.2	24.5	20.5	68.0	0.2	0.3	0.5	
7	17.2	23.5	20.2	73.3	0.0	0.0	0.0	
8	17.4	22.0	19.2	81.0	1.1	0.9	2.0	
9	16.8	21.5	18.5	90.0	0.2	0.6	0.8	
10	15.1	19.0	17.2	87.3	15.2	0.0	15.2	
11	16.0	22.0	18.4	81.0	0.0	0.0	0.0	
12	17.9	23.4	19.3	81.0	0.0	0.0	0.0	
13	18.0	24.1	19.6	77.0	0.1	1.2	1.3	
14	15.6	20.5	18.1	86.3	0.5	0.1	0.6	
15	17.4	22.0	19.1	77.7	1.3	4.6	5.9	
16	16.6	21.0	18.5	78.7	3.3	0.0	3.3	
17	16.3	24.5	20.4	69.7	0.0	4.1	4.1	
18	15.6	23.0	19.5	72.7	0.0	2.1	2.1	
19	15.4	23.2	18.8	83.7	0.6	0.0	0.6	
20	17.6	22.6	20.2	72.7	0.0	0.0	0.0	
21	17.4	22.5	19.3	84.0	5.1	0.0	5.1	
22	17.8	23.5	19.6	70.3	0.6	0.0	0.6	
23	18.0	24.8	20.4	62.7	0.0	0.0	0.0	
24	18.4	23.5	20.4	73.3	0.1	0.2	0.3	
25	18.5	22.6	20.0	75.0	2.5	0.3	2.8	
26	16.4	21.8	18.8	89.0	0.1	0.0	0.1	
27	18.1	24.0	19.9	77.0	0.2	0.0	0.2	
28	18.2	22.0	19.8	77.0	0.3	0.1	0.4	
29	16.9	23.6	19.2	84.0	2.5	0.0	2.5	
30	17.4	23.2	19.8	78.0	0.1	0.2	0.3	
31	17.5	23.0	18.4	90.7	3.6	0.1	3.7	
Total:					44.4	20.0	64.4	
Promedio:	17.1	22.6	19.3	79.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.5	20.3	73.7	0.2	1.2	1.4	
2	15.6	24.0	19.5	77.7	0.2	0.0	0.2	
3	17.0	22.4	19.2	82.7	0.3	0.0	0.3	
4	16.1	23.5	19.7	78.0	0.1	0.1	0.2	
5	18.6	24.4	20.4	73.7	0.0	0.0	0.0	
6	17.0	22.0	18.8	79.3	5.1	0.0	5.1	
7	16.2	25.0	20.4	75.0	0.0	0.0	0.0	
8	18.5	24.0	20.4	68.7	0.3	0.0	0.3	
9	16.8	24.1	20.4	67.3	0.0	0.0	0.0	
10	18.6	23.0	20.0	79.0	0.7	10.8	11.5	
11	16.0	21.6	18.6	80.7	0.2	0.0	0.2	
12	16.2	22.0	18.8	84.7	0.1	0.0	0.1	
13	17.0	22.2	19.3	82.0	0.0	0.0	0.0	
14	17.2	24.0	20.0	78.0	0.2	0.2	0.4	
15	18.6	24.4	20.8	75.0	6.3	0.0	6.3	
16	18.4	25.0	20.0	70.7	0.0	0.0	0.0	
17	14.3	21.0	17.8	93.7	2.2	0.2	2.4	
18	16.6	20.5	18.0	92.7	1.8	0.0	1.8	
19	16.5	22.2	18.8	78.7	2.0	0.0	2.0	
20	17.0	22.5	19.4	64.3	0.2	0.0	0.2	
21	15.5	22.6	18.5	86.3	0.1	0.0	0.1	
22	16.5	21.6	18.5	94.7	36.6	55.9	92.5	
23	15.0	23.2	19.2	83.3	0.4	26.9	27.3	
24	15.8	22.5	18.3	91.0	0.4	3.9	4.3	
25	16.8	23.0	18.8	87.0	6.7	0.9	7.6	
26	16.9	22.0	19.2	73.3	1.0	0.0	1.0	
27	17.8	24.0	20.0	75.7	0.0	0.0	0.0	
28	16.6	23.8	19.2	86.0	6.2	3.4	9.6	
29	16.4	24.0	19.8	75.7	0.0	2.0	2.0	
30	17.6	22.0	19.4	85.0	0.4	0.0	0.4	
31	17.0	21.5	18.8	85.7	0.3	1.5	1.8	
Total:					72.0	107.0	179.0	
Promedio:	16.8	23.0	19.4	80.0				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	23.6	20.2	80.3	1.0	0.0	1.0	
2	18.4	23.2	20.0	80.7	0.9	0.0	0.9	
3	16.3	21.5	19.8	77.7	6.2	0.0	6.2	
4	16.8	21.0	19.0	87.3	0.0	1.9	1.9	
5	16.4	22.0	18.6	88.7	3.6	0.0	3.6	
6	18.0	24.0	21.0	68.3	0.0	0.0	0.0	
7	16.0	22.5	19.6	74.0	0.0	0.0	0.0	
8	17.0	23.5	19.8	72.3	0.0	0.0	0.0	
9	17.4	22.5	19.4	67.0	0.0	0.0	0.0	
10	18.2	25.0	20.3	59.3	0.0	0.0	0.0	
11	17.2	24.6	20.1	71.7	4.6	0.0	4.6	
12	16.4	25.5	21.6	63.7	0.0	0.0	0.0	
13	19.6	26.0	22.2	64.3	0.0	0.0	0.0	
14	19.2	25.0	20.8	80.7	0.0	0.0	0.0	
15	16.4	20.5	18.3	85.3	12.5	0.0	12.5	
16	17.0	22.8	17.8	89.0	2.8	0.0	2.8	
17	17.2	23.0	19.8	69.3	0.1	0.0	0.1	
18	17.8	24.5	20.9	60.0	0.2	0.0	0.2	
19	15.5	20.3	18.6	86.0	1.7	0.0	1.7	
20	17.4	24.3	19.4	77.7	0.1	0.0	0.1	
21	17.9	23.5	20.2	74.3	0.0	1.5	1.5	
22	15.8	21.0	18.4	91.3	0.2	0.0	0.2	
23	17.6	23.6	19.0	71.3	3.0	0.0	3.0	
24	17.2	23.5	20.5	72.0	1.6	1.4	3.0	
25	15.4	21.5	18.4	89.0	0.7	0.0	0.7	
26	17.6	25.0	19.8	72.3	0.2	0.2	0.4	
27	17.2	26.0	21.0	62.7	0.0	0.0	0.0	
28	18.6	23.5	20.3	77.3	0.0	0.0	0.0	
29	17.2	23.6	19.6	87.7	0.6	0.0	0.6	
30	18.0	25.0	20.2	78.0	0.3	0.0	0.3	
31								
Total:					40.3	5.0	45.3	
Promedio:	17.3	23.4	19.8	76.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.5	19.0	88.3	0.0	0.0	0.0	
2	17.4	24.5	19.6	80.3	3.3	0.0	3.3	
3	17.2	23.5	19.5	76.0	1.2	0.0	1.2	
4	17.8	23.0	19.4	88.0	0.4	7.3	7.7	
5	16.8	23.3	19.0	81.7	3.3	32.6	35.9	
6	16.6	20.5	18.5	87.7	4.7	0.7	5.4	
7	15.7	20.5	17.0	90.0	32.5	0.1	32.6	
8	16.0	23.3	19.4	77.3	0.2	0.3	0.5	
9	16.8	25.5	20.2	71.3	0.1	0.2	0.3	
10	17.8	22.8	19.0	89.7	0.0	0.0	0.0	
11	16.6	23.6	20.1	82.0	0.0	40.1	40.1	
12	15.8	20.1	17.3	92.7	14.6	0.0	14.6	
13	16.9	22.3	18.9	86.3	0.1	16.9	17.0	
14	15.8	22.0	18.5	87.7	0.0	0.0	0.0	
15	17.0	22.8	19.3	83.3	0.2	0.2	0.4	
16	16.6	22.5	19.3	86.3	0.3	9.2	9.5	
17	17.0	21.5	18.9	84.0	3.4	0.0	3.4	
18	18.4	23.2	20.1	80.3	0.2	0.0	0.2	
19	18.0	23.5	20.8	82.7	0.0	0.0	0.0	
20	17.0	24.5	19.6	87.7	0.0	6.3	6.3	
21	16.2	24.0	20.0	74.3	0.2	0.0	0.2	
22	18.0	22.0	19.9	85.7	1.3	0.0	1.3	
23	18.2	24.4	20.8	73.3	0.6	0.0	0.6	
24	18.4	25.0	20.7	71.7	0.5	0.0	0.5	
25	17.8	23.6	19.8	77.7	1.3	0.0	1.3	
26	18.0	22.8	20.2	90.0	2.2	7.0	9.2	
27	17.8	22.0	19.6	86.3	1.0	0.5	1.5	
28	17.0	22.5	18.6	85.7	8.1	1.2	9.3	
29	16.0	21.6	17.9	94.0	0.0	0.0	0.0	
30	17.2	23.5	20.2	73.7	0.0	0.0	0.0	
31	18.0	23.4	19.8	88.3	0.0	0.0	0.0	
Total:					79.7	122.6	202.3	
Promedio:	17.1	22.9	19.4	83.4				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	20.9	18.4	92.3	1.9	32.8	34.7	
2	16.0	21.5	18.7	88.7	0.2	4.3	4.5	
3	16.0	21.0	18.2	90.7	1.8	1.5	3.3	
4	16.4	20.0	17.5	94.7	0.3	0.5	0.8	
5	17.0	24.0	19.6	80.3	0.2	0.0	0.2	
6	17.6	23.5	20.0	81.7	0.0	0.0	0.0	
7	17.4	23.6	19.5	87.3	1.1	4.7	5.8	
8	16.2	24.0	19.1	87.3	2.8	0.0	2.8	
9	17.0	24.6	19.2	87.0	0.3	0.0	0.3	
10	17.6	24.5	20.4	78.7	0.0	0.0	0.0	
11	17.8	24.6	20.8	80.7	0.0	0.0	0.0	
12	18.0	23.5	19.7	89.0	0.0	0.4	0.4	
13	18.1	22.0	19.0	93.3	7.0	0.0	7.0	
14	17.6	22.5	19.4	92.3	5.3	2.5	7.8	
15	17.4	20.5	18.4	92.3	6.6	4.6	11.2	
16	16.8	22.0	18.8	89.3	7.2	0.1	7.3	
17	17.0	23.5	19.2	86.0	10.2	0.0	10.2	
18	17.2	21.4	18.4	93.3	0.0	0.0	0.0	
19	17.0	23.0	19.6	88.7	3.2	1.5	4.7	
20	17.8	22.4	18.8	90.3	0.6	1.3	1.9	
21	17.2	22.1	18.2	94.0	39.3	88.1	127.4	
22	16.5	22.4	19.4	83.7	0.7	0.0	0.7	
23	18.0	22.0	19.3	93.3	0.2	0.1	0.3	
24	18.4	21.5	19.3	83.7	0.3	0.0	0.3	
25	17.8	22.0	18.9	88.7	0.6	14.1	14.7	
26	17.0	19.0	17.8	95.3	5.7	0.0	5.7	
27	16.6	23.0	18.3	93.0	0.1	0.1	0.2	
28	17.6	21.7	18.5	95.3	3.0	1.5	4.5	
29	17.4	20.7	18.3	92.7	4.8	0.0	4.8	
30	16.8	22.0	19.2	86.7	0.0	0.0	0.0	
31								
Total:					103.4	158.1	261.5	
Promedio:	17.2	22.3	19.0	89.0				

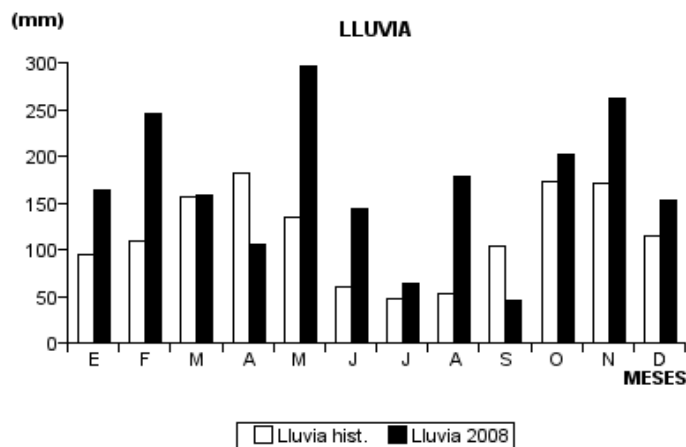
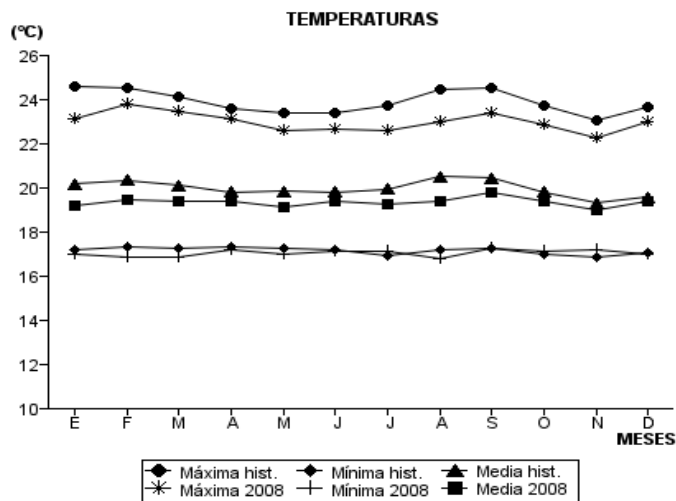
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	22.5	19.4	92.7	9.5	0.0	9.5	
2	17.4	22.6	19.0	90.3	0.0	0.0	0.0	
3	16.4	22.0	19.2	86.3	1.6	2.2	3.8	
4	17.0	23.2	18.5	85.0	5.9	0.2	6.1	
5	16.2	23.0	19.0	88.7	2.4	3.2	5.6	
6	17.2	23.5	19.8	84.3	0.0	0.0	0.0	
7	17.0	21.5	18.6	93.0	0.7	4.1	4.8	
8	16.2	21.5	19.2	78.3	0.0	0.0	0.0	
9	17.4	24.0	19.6	74.3	0.0	0.0	0.0	
10	18.0	23.0	20.3	70.3	0.0	0.0	0.0	
11	18.2	25.0	20.8	75.7	0.0	0.0	0.0	
12	18.0	23.8	19.4	94.0	0.7	0.0	0.7	
13	17.0	22.4	19.0	89.3	0.0	1.9	1.9	
14	17.6	23.5	19.8	86.0	1.0	0.0	1.0	
15	17.4	23.0	19.1	92.3	32.4	22.4	54.8	
16	17.0	24.5	20.2	80.3	0.2	0.0	0.2	
17	16.4	25.0	19.4	71.0	27.7	0.1	27.8	
18	16.8	23.0	19.2	86.0	0.2	0.0	0.2	
19	16.4	22.5	18.9	86.3	0.3	11.2	11.5	
20	16.5	19.4	17.6	94.0	5.2	2.2	7.4	
21	15.8	20.0	17.6	89.0	1.3	3.2	4.5	
22	16.4	21.5	18.7	90.7	7.0	0.0	7.0	
23	17.0	21.8	18.8	91.7	0.0	0.0	0.0	
24	17.2	23.5	19.6	81.3	0.0	0.0	0.0	
25	17.6	22.5	19.9	79.0	0.0	0.0	0.0	
26	17.8	25.0	20.9	82.7	0.0	0.0	0.0	
27	17.0	24.0	19.6	88.3	0.3	0.3	0.6	
28	16.8	24.5	20.0	77.7	0.0	1.4	1.4	
29	16.0	23.5	19.6	79.3	0.2	3.0	3.2	
30	16.6	24.0	20.2	76.0	0.2	0.0	0.2	
31	17.2	23.1	20.1	85.0	0.0	0.0	0.0	
Total:					96.8	55.4	152.2	
Promedio:	17.0	23.0	19.4	84.5				

Estación: Misiones
Año : 2008

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 33' N
Longitud: 74° 26' W
Altitud: 1540 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	
Enero	17.0	23.1	19.2	25.5	15.8	76.9	163.8	14	
Febrero	16.9	23.8	19.5	26.0	15.4	79.4	244.8	18	
Marzo	16.9	23.5	19.4	26.0	15.0	84.0	157.8	24	
Abril	17.2	23.1	19.4	27.1	15.8	84.6	106.0	20	
Mayo	17.0	22.6	19.1	25.5	15.2	86.3	296.3	28	
Junio	17.1	22.7	19.4	25.2	15.5	81.8	144.2	27	
Julio	17.1	22.6	19.3	24.8	15.1	79.3	64.4	26	
Agosto	16.8	23.0	19.4	25.0	14.3	80.0	179.0	25	
Septiembre	17.3	23.4	19.8	26.0	15.4	76.0	45.3	20	
Octubre	17.1	22.9	19.4	25.5	15.7	83.4	202.3	24	
Noviembre	17.2	22.3	19.0	24.6	16.0	89.0	261.5	25	
Diciembre	17.0	23.0	19.4	25.0	15.8	84.5	152.2	20	
Promedio:	17.1	23.0	19.4			82.1			
Absoluta:				27.1	14.3				
Total:							2017.6	271	



Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.2	20.4	79.7	0.0	0.5	0.5	4.3
2	17.0	22.5	19.2	84.0	0.0	29.4	29.4	0.7
3	16.2	20.0	17.6	89.3	0.7	0.0	0.7	0.4
4	14.8	24.8	19.7	79.0	0.0	0.0	0.0	4.3
5	17.5	25.0	20.2	81.3	0.1	5.3	5.4	8.3
6	16.4	25.4	20.5	78.3	0.0	0.0	0.0	3.3
7	16.2	25.0	20.7	78.7	0.0	11.8	11.8	1.9
8	16.0	23.4	19.0	85.7	11.6	17.3	28.9	1.1
9	16.4	20.0	17.6	90.7	6.8	1.2	8.0	0.0
10	15.4	22.8	18.6	84.0	0.0	0.0	0.0	4.4
11	16.0	22.6	18.7	84.0	0.0	0.0	0.0	1.4
12	15.4	24.6	19.1	82.0	2.7	0.7	3.4	2.8
13	15.6	23.4	19.0	84.7	3.9	0.9	4.8	1.7
14	17.0	23.0	19.2	86.0	0.0	0.0	0.0	1.9
15	15.4	20.8	18.4	86.0	9.1	3.1	12.2	3.8
16	17.1	23.1	18.6	91.7	6.1	13.6	19.7	0.9
17	16.2	23.0	19.1	86.3	22.5	6.3	28.8	1.3
18	16.1	24.5	19.6	80.7	0.0	0.0	0.0	6.3
19	14.4	26.2	20.2	73.7	0.0	0.0	0.0	6.7
20	15.4	26.6	18.6	78.7	39.1	0.0	39.1	5.5
21	14.8	25.0	19.0	84.0	18.8	0.0	18.8	6.5
22	16.0	26.0	20.2	81.7	5.6	0.0	5.6	5.7
23	16.6	25.6	21.3	85.3	33.7	6.5	40.2	5.0
24	16.8	26.2	20.4	83.7	0.0	13.5	13.5	4.6
25	16.9	22.6	19.2	87.0	0.0	0.5	0.5	1.1
26	17.5	20.8	18.2	89.7	2.1	0.0	2.1	0.1
27	16.4	21.6	18.2	88.0	0.0	0.0	0.0	2.4
28	15.8	24.6	19.0	80.0	0.0	0.0	0.0	5.5
29	14.0	25.2	19.6	75.3	0.0	0.0	0.0	8.0
30	16.2	24.4	19.2	79.7	0.0	0.0	0.0	5.3
31	14.8	24.0	18.6	78.7	0.0	0.0	0.0	6.5
Total:					162.8	110.6	273.4	111.7
Promedio:	16.0	23.8	19.3	83.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.5	19.0	75.0	0.0	0.0	0.0	7.8
2	14.2	23.2	19.2	85.0	1.8	0.0	1.8	3.4
3	15.5	23.0	18.5	80.0	0.0	0.0	0.0	4.6
4	14.2	22.8	18.8	79.7	0.0	0.0	0.0	2.4
5	14.6	25.0	20.0	74.7	0.0	0.0	0.0	7.2
6	16.2	26.2	19.9	80.0	0.0	0.0	0.0	3.4
7	16.0	25.8	20.6	79.3	0.0	0.0	0.0	4.7
8	16.4	26.5	20.0	79.7	0.0	0.0	0.0	5.0
9	16.2	24.1	20.4	83.3	0.0	1.2	1.2	1.1
10	17.5	22.4	18.9	86.3	5.1	0.0	5.1	1.4
11	16.5	25.0	20.2	80.7	0.0	0.4	0.4	2.8
12	15.0	26.7	18.6	78.3	51.8	0.0	51.8	7.4
13	16.5	24.3	20.3	81.7	0.0	0.2	0.2	4.5
14	17.0	25.1	18.8	87.3	16.8	0.0	16.8	4.4
15	15.9	26.2	19.2	82.7	26.0	16.3	42.3	6.6
16	15.0	24.3	18.7	86.3	7.0	3.3	10.3	3.0
17	16.0	25.4	19.9	82.0	0.2	0.0	0.2	3.5
18	17.0	24.4	19.3	84.0	27.0	10.3	37.3	2.4
19	16.5	23.6	19.2	84.3	10.7	0.0	10.7	3.1
20	16.2	22.5	18.8	89.0	0.4	6.3	6.7	3.6
21	16.6	23.8	19.5	84.7	1.2	0.0	1.2	3.7
22	16.2	24.6	19.0	82.0	0.3	0.0	0.3	5.3
23	17.5	24.5	20.0	82.3	0.4	0.0	0.4	3.9
24	16.6	25.7	19.5	84.7	1.5	0.0	1.5	5.1
25	16.7	24.4	19.6	81.7	0.9	0.1	1.0	3.9
26	15.2	25.2	18.8	83.3	9.2	2.1	11.3	3.7
27	16.4	26.2	20.1	83.0	0.3	7.5	7.8	4.1
28	16.5	20.7	17.8	91.3	1.7	0.0	1.7	0.2
29	15.2	26.4	20.1	81.7	1.1	4.2	5.3	5.8
30								
31								
Total:					163.4	51.9	215.3	118.0
Promedio:	16.0	24.6	19.4	82.6				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.4	20.6	82.7	0.5	2.3	2.8	6.6
2	17.0	25.1	20.8	80.3	0.0	15.4	15.4	5.8
3	16.6	25.0	20.1	84.0	0.2	19.1	19.3	3.9
4	15.2	25.1	17.7	84.3	49.3	3.6	52.9	4.5
5	15.0	24.5	19.2	79.7	0.0	0.3	0.3	6.0
6	16.0	23.4	18.6	85.3	1.5	0.0	1.5	3.8
7	15.0	24.3	19.3	81.3	0.0	0.0	0.0	3.9
8	16.0	24.5	18.9	84.0	0.0	4.6	4.6	4.9
9	15.8	24.6	19.7	79.3	0.3	1.7	2.0	5.3
10	15.4	23.2	18.3	83.7	1.9	8.7	10.6	4.7
11	15.2	21.8	18.0	83.7	4.0	0.0	4.0	0.9
12	16.0	25.4	18.7	84.3	1.2	0.0	1.2	2.7
13	16.1	21.6	17.6	85.3	10.2	1.9	12.1	0.0
14	15.0	20.2	16.4	88.0	2.2	0.1	2.3	0.2
15	14.8	24.8	18.6	81.0	6.4	0.0	6.4	3.1
16	14.3	24.5	20.1	77.7	0.0	1.1	1.1	4.0
17	15.7	25.2	19.2	78.7	0.6	0.0	0.6	4.9
18	14.0	27.4	19.4	79.0	6.8	0.1	6.9	6.3
19	16.2	26.2	19.0	83.0	13.9	0.8	14.7	5.8
20	15.8	25.9	19.0	83.3	46.4	2.1	48.5	4.2
21	14.4	24.1	19.8	83.0	0.0	30.2	30.2	3.3
22	16.0	25.2	20.5	78.7	0.0	2.9	2.9	4.0
23	15.9	26.3	19.8	81.7	0.8	0.0	0.8	3.7
24	16.1	27.4	19.9	80.0	6.7	0.0	6.7	5.3
25	15.8	25.5	19.5	85.3	8.4	0.0	8.4	4.2
26	16.0	25.6	20.4	85.3	0.4	7.8	8.2	5.4
27	16.5	26.8	21.0	83.0	2.2	16.0	18.2	6.8
28	15.6	24.5	19.8	86.7	0.7	0.0	0.7	1.6
29	18.0	26.4	20.4	83.0	2.8	0.0	2.8	2.0
30	16.8	24.0	19.3	87.3	0.2	0.0	0.2	2.8
31	17.5	25.4	20.0	82.7	0.0	4.0	4.0	4.5
Total:					167.6	122.7	290.3	125.1
Promedio:	15.8	24.8	19.3	82.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.9	18.8	83.3	0.2	0.3	0.5	1.1
2	16.7	24.5	19.7	80.7	0.0	0.0	0.0	5.9
3	16.1	24.8	20.1	80.7	0.0	0.0	0.0	3.9
4	15.8	26.5	20.2	76.7	0.2	0.2	0.4	6.1
5	16.0	24.0	18.6	86.3	0.3	0.0	0.3	2.9
6	16.1	26.3	18.6	81.3	8.1	0.0	8.1	4.4
7	16.4	23.2	18.4	86.7	7.9	0.0	7.9	2.0
8	16.0	26.1	19.2	85.0	18.8	0.0	18.8	5.2
9	17.0	25.2	19.6	85.3	2.0	3.3	5.3	2.9
10	16.6	25.1	18.8	86.7	1.9	32.3	34.2	3.7
11	15.6	23.4	18.4	85.7	1.3	1.0	2.3	1.4
12	16.0	26.3	18.1	87.3	3.3	4.1	7.4	4.6
13	15.4	23.4	18.8	86.0	8.7	2.3	11.0	0.8
14	15.2	23.5	18.4	85.0	38.4	0.0	38.4	2.2
15	16.2	24.8	19.4	82.3	0.0	0.0	0.0	2.0
16	16.0	26.2	20.3	79.3	0.0	0.0	0.0	7.0
17	14.8	27.3	21.1	66.0	0.0	0.0	0.0	8.3
18	16.9	27.0	21.5	69.7	0.0	0.0	0.0	7.4
19	17.5	29.0	20.7	77.3	2.4	0.0	2.4	4.2
20	16.8	25.8	20.1	85.0	18.8	7.6	26.4	1.6
21	16.7	25.0	19.5	82.7	0.2	0.0	0.2	1.5
22	16.2	25.5	20.4	82.7	0.0	2.8	2.8	5.7
23	16.6	23.8	19.0	87.7	0.0	2.3	2.3	1.9
24	16.5	23.4	19.0	84.3	0.0	0.5	0.5	0.0
25	17.2	21.3	18.4	92.0	9.2	1.0	10.2	1.0
26	16.8	23.8	19.0	88.3	23.8	13.1	36.9	3.1
27	16.2	23.5	18.5	83.7	0.0	0.0	0.0	0.5
28	15.6	25.4	19.8	85.0	4.8	12.6	17.4	2.7
29	16.0	27.6	21.2	78.3	0.7	0.0	0.7	6.7
30	17.2	26.5	21.2	81.3	0.0	0.0	0.0	4.8
31								
Total:					151.0	83.4	234.4	105.5
Promedio:	16.2	25.0	19.5	82.7				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.8	19.6	82.3	8.9	11.3	20.2	4.1
2	15.8	25.8	20.6	80.3	5.6	19.0	24.6	4.1
3	17.0	25.2	20.2	85.3	0.9	30.5	31.4	2.0
4	15.8	23.7	18.8	86.0	13.2	3.6	16.8	1.5
5	17.4	21.7	18.7	90.3	5.4	3.4	8.8	0.4
6	16.2	25.8	20.4	83.3	0.0	0.0	0.0	3.5
7	17.0	25.4	21.1	74.7	0.0	0.0	0.0	5.1
8	17.2	26.0	20.6	76.3	0.0	0.0	0.0	3.5
9	17.0	26.7	20.8	78.7	1.9	0.0	1.9	5.0
10	14.4	26.3	21.6	67.7	0.0	0.0	0.0	8.7
11	15.2	27.4	20.9	76.0	5.2	13.6	18.8	5.9
12	15.6	25.6	19.3	86.7	21.4	0.0	21.4	3.5
13	15.9	26.8	20.3	82.7	6.7	0.0	6.7	6.4
14	16.0	26.2	19.0	86.7	22.9	0.5	23.4	4.7
15	16.7	26.8	20.1	85.7	3.6	0.0	3.6	3.9
16	17.1	24.4	19.8	88.0	1.1	26.9	28.0	2.1
17	16.2	21.2	18.3	92.3	3.0	0.0	3.0	0.2
18	16.4	26.4	20.0	84.7	7.9	0.0	7.9	5.0
19	16.6	25.8	19.4	88.0	2.3	0.4	2.7	2.6
20	15.8	23.4	18.8	89.0	4.1	3.2	7.3	1.9
21	16.4	24.2	18.5	84.7	34.6	34.0	68.6	1.7
22	14.8	24.5	19.0	86.0	8.1	22.0	30.1	4.2
23	16.0	24.0	17.7	93.0	48.9	16.5	65.4	2.8
24	15.9	24.2	18.4	87.3	11.4	0.8	12.2	3.1
25	16.0	24.8	18.0	91.7	0.4	2.6	3.0	2.9
26	15.9	25.3	19.0	86.7	6.9	4.0	10.9	3.0
27	16.2	23.2	18.5	84.7	2.4	20.7	23.1	2.1
28	16.0	23.8	18.7	87.0	29.3	0.1	29.4	0.0
29	15.8	24.2	18.8	84.3	5.0	0.1	5.1	1.3
30	15.2	25.0	19.4	87.0	2.1	0.0	2.1	4.0
31	14.8	23.4	21.1	75.7	0.0	0.0	0.0	2.4
Total:					263.2	213.2	476.4	101.6
Promedio:	16.1	25.0	19.5	84.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.2	20.4	71.3	0.0	0.0	0.0	3.8
2	16.2	26.2	20.4	80.3	0.0	1.0	1.0	2.4
3	16.0	23.5	19.1	87.0	19.1	0.0	19.1	1.0
4	16.1	25.9	20.2	78.3	0.0	0.0	0.0	5.0
5	16.5	24.5	20.5	75.3	0.0	0.0	0.0	2.9
6	16.4	25.8	20.8	83.7	0.0	0.6	0.6	3.3
7	16.6	25.2	18.8	85.7	12.8	0.2	13.0	3.3
8	16.2	24.5	20.0	80.0	0.4	0.0	0.4	3.7
9	16.0	24.4	19.8	83.7	0.5	0.4	0.9	2.6
10	17.0	23.2	18.1	91.0	13.8	1.4	15.2	2.6
11	15.2	25.0	19.0	81.7	35.1	1.5	36.6	3.2
12	15.7	25.4	21.7	79.0	0.0	0.0	0.0	6.8
13	17.5	24.8	19.8	83.3	3.5	0.0	3.5	4.1
14	16.7	25.0	20.1	86.0	0.0	27.5	27.5	1.8
15	16.2	24.0	18.8	87.0	1.5	1.6	3.1	1.7
16	15.8	24.6	19.7	85.3	0.0	0.0	0.0	2.7
17	17.4	24.2	20.2	77.3	0.0	1.4	1.4	2.9
18	16.8	23.4	19.6	86.0	2.8	0.0	2.8	2.2
19	16.2	25.7	20.6	83.3	0.0	4.5	4.5	5.8
20	16.0	27.4	21.4	80.0	0.0	0.0	0.0	6.5
21	17.8	27.0	20.9	83.3	0.1	0.1	0.2	1.8
22	16.4	25.2	19.6	84.3	0.3	3.0	3.3	2.9
23	14.8	23.5	19.4	84.3	0.0	0.0	0.0	2.1
24	17.0	24.2	19.0	83.7	17.9	2.7	20.6	1.1
25	16.2	23.0	19.4	87.0	0.5	70.1	70.6	0.3
26	16.0	25.4	20.0	80.7	0.8	12.4	13.2	3.8
27	16.1	28.0	22.0	72.7	0.0	0.0	0.0	7.4
28	16.7	23.8	20.0	77.7	0.0	1.5	1.5	0.6
29	16.0	25.3	20.7	74.3	0.0	0.0	0.0	4.8
30	16.4	24.2	20.2	74.3	0.0	0.0	0.0	2.5
31								
Total:					109.1	129.9	239.0	95.6
Promedio:	16.4	24.9	20.0	81.6				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.8	20.1	73.0	0.0	0.0	0.0	4.2
2	15.8	23.2	19.2	82.7	0.0	0.0	0.0	0.5
3	16.2	24.8	19.1	83.3	0.0	0.0	0.0	2.3
4	16.0	23.5	20.1	81.0	0.0	0.0	0.0	1.9
5	15.9	21.6	19.2	91.3	3.5	2.0	5.5	0.2
6	15.6	25.2	20.2	84.0	1.4	38.5	39.9	2.8
7	15.4	25.0	19.7	86.3	1.5	0.1	1.6	4.6
8	17.0	24.2	18.9	88.0	17.8	0.1	17.9	1.5
9	16.4	24.6	19.1	77.0	0.0	0.0	0.0	2.7
10	16.0	20.5	17.4	90.3	8.1	0.0	8.1	0.6
11	15.1	24.4	19.6	73.7	0.0	0.0	0.0	4.9
12	16.0	24.8	20.6	76.0	0.0	0.0	0.0	3.6
13	15.6	23.0	18.5	87.3	10.2	3.7	13.9	0.7
14	15.2	22.4	18.7	87.3	3.8	0.0	3.8	0.9
15	15.4	24.0	19.8	75.3	0.0	0.0	0.0	2.8
16	16.4	22.5	18.9	73.3	0.0	0.0	0.0	2.8
17	15.4	25.4	19.9	81.3	0.4	17.2	17.6	2.1
18	14.5	26.2	20.8	76.0	0.2	41.0	41.2	4.6
19	14.8	25.6	20.8	70.0	0.0	0.0	0.0	7.6
20	16.1	24.9	20.5	72.7	0.0	0.0	0.0	5.0
21	16.2	24.5	20.2	74.0	0.0	0.0	0.0	5.5
22	16.2	25.2	19.8	72.0	0.0	0.0	0.0	2.5
23	15.0	26.5	21.2	64.7	0.0	0.0	0.0	8.4
24	16.0	25.7	21.6	70.7	0.0	0.0	0.0	6.8
25	17.4	25.5	20.0	77.7	0.0	0.0	0.0	4.9
26	16.7	25.9	20.0	76.3	0.0	0.0	0.0	3.3
27	15.4	26.2	20.2	77.3	0.0	0.0	0.0	5.3
28	17.4	25.5	21.0	77.7	0.0	0.0	0.0	5.3
29	16.6	24.5	20.1	82.3	3.0	2.5	5.5	1.8
30	16.0	24.8	20.4	83.0	2.0	3.5	5.5	4.2
31	15.2	23.9	19.7	81.7	0.0	0.0	0.0	2.7
Total:					51.9	108.6	160.5	107.0
Promedio:	15.9	24.5	19.8	78.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.8	21.0	79.7	0.5	9.1	9.6	3.7
2	15.8	24.6	20.0	75.7	0.0	0.0	0.0	5.3
3	16.7	25.4	19.8	84.7	0.9	0.1	1.0	1.8
4	17.0	26.2	21.0	75.3	0.0	0.0	0.0	5.1
5	17.5	26.0	21.1	79.0	0.0	0.0	0.0	3.1
6	16.9	24.2	18.7	86.7	5.9	0.0	5.9	0.7
7	14.6	28.3	22.1	67.0	0.0	0.0	0.0	8.5
8	16.1	25.2	20.8	66.7	0.0	0.0	0.0	3.1
9	16.0	27.4	21.4	66.7	0.0	0.0	0.0	5.1
10	16.9	24.3	20.5	73.0	0.0	4.8	4.8	1.6
11	15.5	23.5	18.0	85.0	6.8	0.0	6.8	1.5
12	14.2	26.4	19.0	83.0	9.6	0.1	9.7	4.1
13	14.6	25.3	19.6	82.7	0.0	0.0	0.0	3.8
14	16.5	25.1	19.4	82.0	0.7	0.0	0.7	2.2
15	16.7	25.6	19.6	80.0	0.0	0.0	0.0	2.8
16	16.4	24.5	18.4	82.3	18.2	2.3	20.5	2.6
17	15.9	22.3	18.6	89.3	0.1	6.5	6.6	1.9
18	16.3	23.4	18.0	86.0	34.2	2.5	36.7	3.1
19	14.8	23.8	18.8	85.7	0.2	0.0	0.2	3.4
20	16.0	25.2	19.4	82.7	3.1	0.0	3.1	3.7
21	15.9	24.3	20.2	79.7	0.0	24.7	24.7	5.1
22	16.0	22.8	19.3	81.7	0.2	7.8	8.0	3.1
23	15.6	26.4	19.3	83.3	0.4	20.8	21.2	4.3
24	16.2	26.6	19.2	85.7	1.4	0.3	1.7	4.7
25	15.8	24.8	19.0	75.0	0.4	0.0	0.4	4.9
26	16.4	22.2	19.6	77.0	0.0	0.0	0.0	2.9
27	16.5	25.7	19.2	81.7	32.6	14.7	47.3	3.9
28	15.6	25.8	20.6	83.7	0.0	4.8	4.8	4.1
29	15.1	24.5	20.4	80.0	0.0	0.7	0.7	5.3
30	16.5	25.8	20.1	84.0	0.0	0.0	0.0	4.0
31	17.5	25.2	20.4	83.3	0.0	0.0	0.0	3.1
Total:					115.2	99.2	214.4	112.5
Promedio:	16.0	25.1	19.8	80.3				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.4	19.0	85.7	11.8	0.0	11.8	2.2
2	17.0	23.7	19.8	87.3	0.6	0.9	1.5	0.8
3	16.0	25.8	18.3	83.7	11.4	0.0	11.4	2.2
4	15.8	24.0	19.1	85.3	0.6	1.3	1.9	0.7
5	15.6	26.2	19.8	82.0	1.3	0.0	1.3	4.1
6	15.8	27.0	21.2	77.7	0.0	0.0	0.0	8.1
7	16.9	25.6	19.6	83.0	9.3	0.0	9.3	3.6
8	15.8	25.0	20.2	74.0	0.0	0.0	0.0	2.6
9	16.8	25.7	20.8	71.0	0.0	0.0	0.0	5.0
10	14.8	25.8	20.6	68.7	0.0	0.0	0.0	8.9
11	16.2	27.2	21.6	66.0	0.0	0.0	0.0	7.1
12	15.6	27.4	21.8	75.0	0.0	0.0	0.0	7.2
13	15.7	28.0	22.8	66.0	0.0	0.0	0.0	8.2
14	17.4	28.2	21.5	77.7	0.2	0.0	0.2	6.2
15	17.2	25.0	19.6	83.0	5.1	0.0	5.1	0.2
16	15.2	24.2	20.7	79.7	0.0	0.0	0.0	3.0
17	16.8	25.2	20.2	80.0	0.0	0.0	0.0	3.7
18	15.4	27.6	19.3	80.0	26.4	2.9	29.3	5.5
19	15.6	23.4	19.2	82.0	0.0	0.0	0.0	1.8
20	16.8	25.0	20.0	84.7	0.4	0.0	0.4	3.0
21	17.5	25.6	21.2	79.3	0.1	3.6	3.7	4.5
22	17.5	23.5	19.6	79.7	0.0	0.0	0.0	1.7
23	15.3	25.6	18.6	82.0	20.5	0.0	20.5	4.1
24	13.8	25.8	19.4	84.0	0.0	2.6	2.6	6.6
25	16.6	25.3	19.9	80.7	0.5	0.0	0.5	1.7
26	16.0	25.8	19.2	84.0	3.0	1.5	4.5	4.5
27	15.8	26.4	21.0	78.7	0.0	4.5	4.5	6.1
28	14.2	26.2	18.5	85.7	15.7	0.1	15.8	4.6
29	15.2	24.8	18.6	88.3	0.0	0.0	0.0	4.6
30	16.0	25.0	19.8	85.3	12.1	0.4	12.5	3.2
31								
Total:					119.0	17.8	136.8	125.7
Promedio:	16.0	25.7	20.0	80.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	22.8	19.4	85.3	0.0	0.0	0.0	1.2
2	15.6	25.2	20.5	84.0	0.5	1.7	2.2	1.6
3	16.6	25.4	19.7	86.0	4.6	0.7	5.3	4.3
4	15.8	24.2	19.3	87.7	3.1	22.0	25.1	2.1
5	15.4	26.1	19.8	81.0	2.2	4.4	6.6	5.6
6	15.8	24.5	18.8	87.7	1.0	0.1	1.1	2.9
7	16.0	22.0	19.2	86.7	4.0	0.0	4.0	0.4
8	15.4	25.6	20.4	70.7	0.0	0.0	0.0	5.3
9	16.5	25.8	21.7	74.3	0.0	5.9	5.9	6.6
10	16.0	24.0	18.4	87.0	6.8	0.1	6.9	1.4
11	15.8	25.0	19.4	85.3	12.8	50.2	63.0	4.2
12	16.0	22.4	19.4	83.0	0.0	3.3	3.3	0.9
13	17.5	25.8	19.8	83.0	10.0	12.5	22.5	3.3
14	15.4	25.2	19.8	81.3	0.0	0.0	0.0	2.8
15	15.2	25.1	19.8	79.3	0.0	4.7	4.7	4.0
16	16.7	23.4	20.0	83.0	1.3	65.7	67.0	3.4
17	16.2	25.2	19.8	84.3	0.6	0.7	1.3	5.3
18	15.1	24.8	18.9	86.0	93.4	4.7	98.1	4.4
19	16.0	27.0	21.2	81.7	0.0	31.6	31.6	6.2
20	15.6	25.0	20.2	84.3	0.1	0.3	0.4	3.9
21	17.0	25.4	20.9	84.3	0.0	0.0	0.0	3.2
22	17.2	27.2	20.3	84.0	6.0	2.0	8.0	2.0
23	16.0	27.4	19.9	82.0	19.0	0.0	19.0	5.8
24	15.6	26.8	19.0	81.7	47.1	2.8	49.9	7.0
25	15.0	25.2	18.5	87.7	8.2	0.7	8.9	5.1
26	16.5	25.6	19.4	88.0	0.2	5.9	6.1	3.1
27	16.4	23.5	19.7	88.3	9.8	23.1	32.9	3.4
28	15.0	24.4	18.5	86.3	17.8	0.5	18.3	2.6
29	17.0	25.2	18.8	84.0	9.1	0.0	9.1	4.3
30	15.4	25.6	19.6	83.3	3.5	1.0	4.5	4.8
31	16.2	24.4	19.8	79.3	0.2	0.9	1.1	3.5
Total:					261.3	245.5	506.8	114.6
Promedio:	16.0	25.0	19.7	83.6				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.0	20.4	78.0	2.0	2.1	4.1	4.3
2	16.2	26.2	19.8	80.3	18.0	5.3	23.3	3.2
3	17.1	26.2	19.8	84.3	1.4	6.3	7.7	2.8
4	16.4	22.0	18.7	87.7	1.1	0.0	1.1	2.0
5	16.3	24.5	19.4	89.3	2.1	0.2	2.3	2.6
6	16.2	26.2	20.5	84.0	5.0	24.3	29.3	4.9
7	16.1	25.0	18.9	86.0	2.7	1.3	4.0	3.9
8	15.4	26.3	20.1	82.7	1.2	11.1	12.3	6.0
9	15.8	25.2	20.0	83.7	0.2	0.1	0.3	5.1
10	16.5	26.4	19.3	83.0	19.2	5.9	25.1	6.0
11	16.0	24.4	20.6	84.7	1.0	13.4	14.4	3.2
12	15.6	25.4	19.6	87.7	0.0	0.2	0.2	3.5
13	17.4	24.3	19.5	87.7	6.7	0.0	6.7	3.3
14	16.8	24.0	19.3	85.3	0.0	2.8	2.8	5.4
15	17.0	22.5	19.3	86.7	0.7	0.0	0.7	0.2
16	16.9	23.8	19.4	83.7	0.0	0.0	0.0	3.7
17	17.1	26.4	20.1	81.7	33.4	0.1	33.5	5.2
18	17.0	23.1	19.8	84.7	3.4	0.0	3.4	0.4
19	16.8	25.8	20.5	82.3	0.0	0.0	0.0	5.7
20	18.0	27.3	20.4	83.7	0.5	0.0	0.5	1.8
21	17.0	25.6	19.9	87.0	0.0	0.0	0.0	2.1
22	17.2	25.2	20.0	85.7	0.2	28.0	28.2	2.6
23	16.8	26.0	21.0	84.0	0.1	7.4	7.5	6.7
24	17.8	23.5	20.1	87.7	0.3	5.8	6.1	0.4
25	17.4	24.2	19.8	86.3	38.6	17.1	55.7	1.9
26	16.8	21.5	18.5	93.0	2.7	9.0	11.7	0.1
27	17.2	22.4	18.2	92.3	9.0	2.0	11.0	0.8
28	17.4	24.5	20.2	85.7	0.0	2.3	2.3	1.8
29	17.2	24.2	19.2	91.7	4.0	3.2	7.2	1.7
30	16.8	23.8	19.4	87.7	1.0	3.0	4.0	0.4
31								
Total:					154.5	150.9	305.4	91.7
Promedio:	16.8	24.7	19.7	85.6				

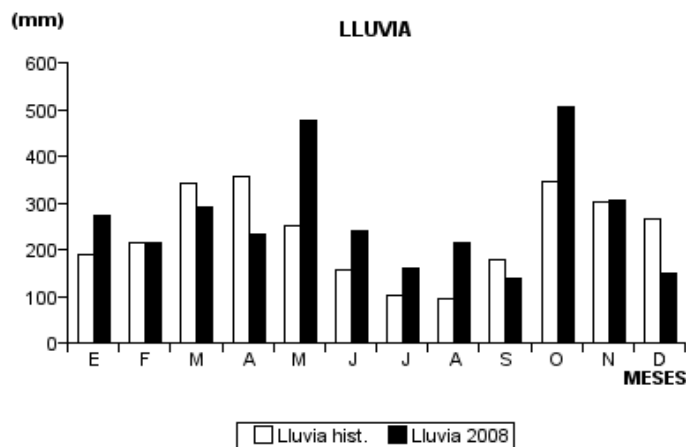
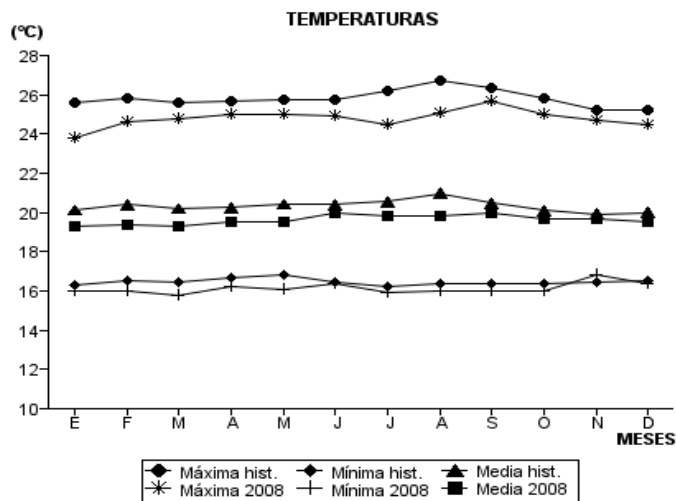
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.5	19.5	86.3	1.8	37.8	39.6	4.9
2	17.0	25.4	19.3	85.3	7.9	0.1	8.0	3.9
3	16.8	26.2	18.5	86.3	1.9	0.0	1.9	3.5
4	16.2	25.8	19.0	80.7	11.7	2.1	13.8	7.7
5	15.4	24.5	19.7	83.7	0.4	0.0	0.4	5.3
6	15.2	25.6	20.0	81.7	0.0	0.0	0.0	4.1
7	17.5	23.0	18.7	91.0	2.2	3.5	5.7	1.1
8	16.0	23.7	19.6	83.3	0.0	0.0	0.0	0.7
9	16.1	26.0	20.6	75.7	0.0	0.0	0.0	5.6
10	16.0	26.2	20.6	74.7	0.0	0.0	0.0	4.2
11	17.0	25.4	20.1	82.3	2.6	1.4	4.0	3.5
12	17.5	22.8	19.4	85.0	2.2	0.0	2.2	1.8
13	15.4	24.0	19.6	84.7	0.1	16.9	17.0	1.8
14	16.4	23.9	19.5	86.3	13.7	0.2	13.9	2.2
15	17.0	24.8	20.5	84.0	0.0	0.0	0.0	2.9
16	16.6	25.2	19.7	82.0	0.0	0.0	0.0	6.2
17	16.0	24.2	19.5	83.3	0.0	0.0	0.0	3.6
18	15.6	23.0	19.0	84.7	0.0	0.0	0.0	2.5
19	16.2	24.5	19.4	83.7	0.0	0.9	0.9	4.6
20	16.8	21.4	18.0	89.0	0.0	0.4	0.4	0.1
21	16.0	21.0	17.5	89.3	0.8	0.2	1.0	0.2
22	16.2	23.8	19.2	85.3	0.0	0.0	0.0	3.9
23	16.6	23.4	19.2	85.7	0.3	0.0	0.3	1.3
24	16.2	25.8	19.3	83.7	30.6	7.9	38.5	3.7
25	15.6	24.8	19.4	86.0	0.0	0.0	0.0	1.8
26	17.5	25.4	20.4	81.7	0.0	0.0	0.0	6.6
27	16.4	25.0	20.4	79.3	0.0	0.0	0.0	6.2
28	15.5	26.4	20.0	79.0	0.0	0.0	0.0	6.9
29	15.4	26.0	20.3	78.0	0.0	0.0	0.0	5.8
30	17.0	24.5	20.0	82.0	0.5	0.0	0.5	2.5
31	16.9	22.6	19.6	86.3	0.0	1.4	1.4	1.2
Total:					76.7	72.8	149.5	110.3
Promedio:	16.4	24.5	19.5	83.5				

Estación: Santa Rosita
Año : 2008

Dpto: Cundinamarca
Mpio: El Peñón

Latitud : 5° 16' N
Longitud: 74° 17' W
Altitud: 1437 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.0	23.8	19.3	26.6	14.0	83.1	273.4	19	111.7
Febrero	16.0	24.6	19.4	26.7	14.2	82.6	215.3	22	118.0
Marzo	15.8	24.8	19.3	27.4	14.0	82.8	290.3	30	125.1
Abril	16.2	25.0	19.5	29.0	14.8	82.7	234.4	22	105.5
Mayo	16.1	25.0	19.5	27.4	14.4	84.3	476.4	26	101.6
Junio	16.4	24.9	20.0	28.0	14.8	81.6	239.0	20	95.6
Julio	15.9	24.5	19.8	26.5	14.5	78.9	160.5	11	107.0
Agosto	16.0	25.1	19.8	28.3	14.2	80.3	214.4	20	112.5
Septiembre	16.0	25.7	20.0	28.2	13.8	80.0	136.8	18	125.7
Octubre	16.0	25.0	19.7	27.4	15.0	83.6	506.8	27	114.6
Noviembre	16.8	24.7	19.7	27.3	15.4	85.6	305.4	27	91.7
Diciembre	16.4	24.5	19.5	26.4	15.2	83.5	149.5	17	110.3
Promedio:	16.1	24.8	19.6			82.4			
Absoluta:				29.0	13.8				
Total:							3202.2	259	1319.3



Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.5	20.3	76.7	0.0	0.0	0.0	7.0
2	16.6	24.5	19.8	76.7	0.0	9.2	9.2	1.4
3	15.8	21.0	18.3	88.3	0.4	1.6	2.0	0.1
4	14.0	23.2	18.5	82.7	0.0	0.0	0.0	3.5
5	16.6	27.5	19.8	75.0	0.0	0.0	0.0	3.3
6	15.0	25.8	19.6	77.7	0.1	0.0	0.1	4.4
7	15.2	26.0	20.2	80.0	0.0	0.0	0.0	4.8
8	16.6	23.6	19.2	85.0	0.3	26.6	26.9	0.7
9	16.2	21.0	17.8	94.0	6.7	21.8	28.5	0.3
10	14.6	24.0	18.8	86.0	0.0	0.0	0.0	3.3
11	16.4	24.5	19.3	83.3	0.0	0.0	0.0	1.7
12	16.4	22.0	19.2	80.0	0.0	0.1	0.1	0.2
13	15.4	22.5	18.4	84.7	18.9	9.9	28.8	1.3
14	15.8	23.3	19.2	87.7	0.0	0.0	0.0	1.5
15	14.8	25.0	20.0	81.3	0.0	8.5	8.5	4.0
16	16.8	23.2	19.4	87.3	0.0	0.0	0.0	0.2
17	16.2	23.5	18.5	91.3	3.0	0.8	3.8	1.0
18	14.2	25.5	19.0	82.7	0.0	0.0	0.0	4.6
19	13.6	26.2	18.8	73.7	0.0	0.0	0.0	5.6
20	14.0	26.5	18.6	78.3	16.2	0.0	16.2	4.6
21	14.4	25.4	19.8	79.3	0.8	0.0	0.8	3.1
22	14.6	27.0	19.0	72.3	2.4	0.0	2.4	6.4
23	15.2	27.6	20.3	79.0	0.0	4.7	4.7	7.7
24	15.6	25.0	20.2	82.7	0.0	3.9	3.9	2.4
25	16.6	23.5	19.3	88.0	4.1	24.4	28.5	0.5
26	15.7	20.0	17.9	96.0	6.6	0.0	6.6	0.0
27	16.4	22.8	18.4	89.7	0.7	0.0	0.7	0.8
28	14.8	26.0	20.2	72.0	0.0	0.0	0.0	4.4
29	13.4	25.0	19.2	71.7	0.0	0.0	0.0	5.3
30	16.2	25.5	19.6	73.0	0.0	0.0	0.0	3.7
31	13.4	25.6	19.2	73.3	0.0	0.0	0.0	6.7
Total:					60.2	111.5	171.7	94.5
Promedio:	15.4	24.5	19.2	81.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.8	19.3	72.0	0.0	0.0	0.0	9.2
2	13.6	23.8	18.1	78.7	0.0	0.0	0.0	2.9
3	13.8	26.4	19.2	77.0	0.5	0.0	0.5	5.9
4	14.8	23.6	18.2	80.7	0.0	0.0	0.0	2.4
5	15.2	26.0	19.5	75.3	0.0	0.0	0.0	5.4
6	14.8	26.5	19.8	78.0	0.0	0.0	0.0	4.1
7	15.0	25.0	19.0	82.0	6.5	0.0	6.5	3.7
8	15.4	27.5	21.4	70.7	0.0	0.0	0.0	8.2
9	16.8	25.8	20.2	77.7	0.4	0.0	0.4	2.3
10	16.5	23.6	19.2	90.0	9.3	0.1	9.4	0.9
11	15.4	23.0	19.8	82.3	0.0	0.0	0.0	3.2
12	16.0	27.5	20.8	64.7	0.0	0.0	0.0	8.3
13	17.4	25.5	20.6	78.3	0.0	0.0	0.0	4.8
14	16.4	27.5	20.2	82.0	11.8	3.5	15.3	3.0
15	14.6	26.0	19.7	79.7	5.9	20.2	26.1	5.5
16	14.8	24.2	19.1	86.0	0.0	3.0	3.0	0.4
17	14.6	24.5	18.4	86.7	1.0	6.3	7.3	3.8
18	16.2	25.5	18.6	88.7	15.4	22.5	37.9	2.5
19	15.6	24.5	19.2	85.3	0.5	1.0	1.5	0.9
20	15.2	25.0	19.3	87.0	0.2	13.8	14.0	1.9
21	16.6	24.0	19.0	87.3	13.1	0.0	13.1	3.7
22	16.6	27.0	20.2	80.7	0.8	0.0	0.8	6.0
23	16.0	24.5	19.8	81.0	0.8	2.4	3.2	2.8
24	16.5	27.0	20.0	77.7	0.4	3.5	3.9	4.9
25	16.0	26.0	19.8	79.7	0.0	0.0	0.0	3.3
26	15.2	24.0	19.3	82.3	6.9	2.0	8.9	3.4
27	14.6	23.2	19.5	85.0	1.3	29.7	31.0	2.3
28	16.0	22.0	17.8	93.0	24.4	0.1	24.5	0.5
29	14.6	25.4	20.2	80.0	0.0	0.0	0.0	4.3
30								
31								
Total:					99.2	108.1	207.3	110.5
Promedio:	15.5	25.2	19.5	81.0				

Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.4	20.5	75.0	0.0	1.6	1.6	4.8
2	16.0	27.0	20.4	80.3	0.2	14.8	15.0	3.9
3	15.6	24.5	19.7	83.0	1.3	4.3	5.6	1.1
4	15.2	26.4	19.4	83.7	6.7	8.9	15.6	4.4
5	15.0	26.5	19.8	77.7	0.4	0.0	0.4	3.6
6	15.6	24.5	19.5	82.0	0.2	0.0	0.2	1.4
7	15.4	27.6	21.0	75.0	0.0	0.0	0.0	8.9
8	17.0	27.5	19.8	80.7	3.4	0.0	3.4	4.2
9	15.0	26.0	20.0	77.7	0.0	0.0	0.0	5.4
10	15.4	26.5	19.7	76.3	0.0	0.3	0.3	3.0
11	16.0	25.0	19.2	83.7	4.8	20.0	24.8	2.3
12	15.8	23.5	17.8	84.3	50.5	0.9	51.4	1.3
13	15.6	22.0	18.0	91.3	4.1	0.3	4.4	0.1
14	14.9	19.6	16.6	90.0	7.5	0.1	7.6	0.0
15	14.4	24.8	19.0	83.7	4.5	0.8	5.3	4.1
16	13.4	24.0	18.9	86.0	0.0	0.0	0.0	1.6
17	15.4	25.6	19.2	81.3	0.8	0.0	0.8	4.1
18	14.0	26.0	19.6	75.7	0.0	0.0	0.0	4.6
19	15.4	27.0	19.6	83.3	7.8	34.5	42.3	4.4
20	15.6	26.6	19.6	86.3	2.1	5.3	7.4	3.4
21	14.0	24.4	19.7	86.0	0.0	0.0	0.0	2.6
22	15.8	26.0	20.2	81.0	3.7	0.0	3.7	2.1
23	16.2	25.6	19.6	90.7	25.5	0.0	25.5	3.0
24	15.4	27.5	21.0	83.0	0.4	0.0	0.4	6.3
25	15.6	26.4	19.1	89.3	6.0	1.4	7.4	3.2
26	15.2	27.0	21.2	84.7	0.0	38.4	38.4	4.6
27	16.0	25.5	19.0	88.3	8.0	3.0	11.0	4.0
28	15.2	24.5	20.0	88.7	0.0	4.1	4.1	0.3
29	17.6	27.2	21.0	83.7	0.1	2.6	2.7	3.9
30	17.0	24.5	19.7	89.3	3.2	0.8	4.0	1.7
31	16.6	26.0	20.2	84.7	0.0	0.5	0.5	2.9
Total:					141.2	142.6	283.8	101.2
Promedio:	15.5	25.5	19.6	83.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	23.4	19.2	84.3	0.0	0.4	0.4	0.5
2	16.2	25.0	20.3	83.7	0.0	0.0	0.0	5.7
3	15.4	27.0	19.5	82.0	0.0	0.0	0.0	4.6
4	16.2	25.5	19.2	86.3	3.0	0.0	3.0	3.9
5	14.4	24.5	18.5	90.3	1.0	6.1	7.1	0.0
6	16.0	24.2	19.4	91.3	0.0	4.4	4.4	3.3
7	16.6	26.0	19.8	87.7	0.1	0.0	0.1	3.0
8	16.6	25.5	19.2	92.7	13.1	0.2	13.3	3.4
9	16.0	26.5	18.8	88.0	1.5	0.7	2.2	2.1
10	16.2	24.7	19.0	93.3	8.9	5.2	14.1	2.4
11	16.0	25.0	19.6	84.3	1.3	4.2	5.5	0.6
12	15.4	24.6	18.2	93.0	5.6	0.8	6.4	1.6
13	16.0	24.5	19.2	89.7	0.2	2.0	2.2	0.4
14	14.8	24.0	18.6	87.3	30.4	0.5	30.9	1.3
15	15.0	24.0	20.0	87.7	0.0	29.9	29.9	1.4
16	14.6	26.6	20.0	83.0	0.0	0.0	0.0	9.0
17	17.0	27.5	21.8	62.0	0.0	0.0	0.0	6.5
18	16.8	26.0	21.6	74.3	0.1	0.0	0.1	4.7
19	16.4	28.5	20.8	79.7	2.2	0.0	2.2	5.6
20	16.2	28.0	20.8	85.3	5.4	56.5	61.9	3.0
21	15.8	23.5	19.2	88.0	0.0	0.0	0.0	0.5
22	16.0	27.5	20.8	84.3	0.1	1.5	1.6	5.4
23	16.4	24.2	18.9	92.0	13.3	3.1	16.4	0.2
24	17.0	21.3	19.2	93.3	0.0	0.0	0.0	0.0
25	15.8	24.5	19.7	88.3	20.7	5.3	26.0	0.7
26	15.5	22.0	19.2	93.3	6.7	1.7	8.4	1.3
27	16.2	23.6	18.7	93.3	3.8	0.0	3.8	0.7
28	15.2	24.8	20.0	89.7	0.1	5.3	5.4	3.0
29	15.4	28.0	20.1	85.0	12.5	0.0	12.5	5.7
30	17.0	28.1	21.6	83.7	0.2	7.3	7.5	5.8
31								
Total:					130.2	135.1	265.3	86.3
Promedio:	16.0	25.3	19.7	86.6				

Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.0	21.0	83.7	0.0	16.3	16.3	4.3
2	16.0	26.5	20.3	86.7	0.1	5.4	5.5	3.1
3	15.4	25.0	19.6	84.0	0.0	1.4	1.4	1.8
4	16.8	22.8	18.7	91.0	24.2	0.0	24.2	0.4
5	16.8	24.6	19.4	92.0	15.8	3.3	19.1	0.8
6	17.2	24.5	20.5	84.3	0.0	0.0	0.0	2.0
7	15.6	26.4	21.2	79.3	0.0	0.0	0.0	7.0
8	18.0	27.2	20.9	78.0	0.4	0.0	0.4	1.6
9	16.5	27.4	22.4	61.3	0.0	0.0	0.0	5.9
10	14.4	27.0	20.7	75.3	0.0	0.0	0.0	5.2
11	14.6	28.5	20.8	77.0	0.5	0.0	0.5	5.9
12	15.4	27.0	19.8	90.0	3.4	0.0	3.4	5.8
13	16.0	26.7	21.2	86.3	0.0	2.4	2.4	5.3
14	15.7	26.6	21.1	82.3	0.0	0.0	0.0	4.5
15	16.6	25.5	20.2	94.0	5.7	17.3	23.0	3.8
16	16.4	25.0	18.6	92.0	3.2	0.0	3.2	1.4
17	17.0	22.0	18.4	96.3	16.7	0.0	16.7	0.0
18	15.6	26.0	19.8	85.3	14.5	0.1	14.6	2.3
19	16.0	24.0	19.6	81.0	9.7	0.1	9.8	0.6
20	17.4	22.5	18.5	91.7	3.9	12.2	16.1	0.3
21	16.8	24.5	19.4	90.3	6.1	29.0	35.1	0.4
22	15.4	26.0	19.5	88.7	0.9	32.0	32.9	3.4
23	15.2	23.0	19.3	88.7	0.0	3.6	3.6	0.4
24	15.8	25.2	19.2	89.0	9.7	13.3	23.0	1.9
25	16.0	26.0	19.4	86.7	10.9	0.9	11.8	2.2
26	15.8	26.4	20.0	86.0	1.0	35.8	36.8	2.9
27	15.6	23.2	18.8	91.7	3.1	3.1	6.2	0.3
28	16.4	23.5	18.4	89.7	7.7	0.3	8.0	0.4
29	14.6	24.0	18.5	88.3	15.2	0.0	15.2	2.4
30	15.0	25.5	18.8	87.0	2.1	3.8	5.9	3.1
31	14.8	23.5	18.6	90.3	2.2	0.2	2.4	0.7
Total:					157.0	180.5	337.5	80.1
Promedio:	16.0	25.3	19.8	86.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.6	19.7	85.0	0.0	0.0	0.0	2.8
2	16.4	25.8	20.4	83.7	2.8	2.4	5.2	2.0
3	16.2	24.5	19.9	87.7	0.1	0.0	0.1	1.5
4	14.0	25.6	20.2	81.3	0.1	0.0	0.1	5.0
5	16.0	25.2	19.4	89.7	3.1	0.0	3.1	3.8
6	15.6	25.5	20.0	84.0	0.2	0.0	0.2	3.5
7	16.4	26.0	19.2	92.0	4.6	0.0	4.6	1.3
8	15.6	24.0	19.0	91.7	1.5	0.0	1.5	0.8
9	14.2	25.0	19.4	88.0	0.0	0.0	0.0	3.2
10	16.2	23.0	18.9	94.7	8.2	2.3	10.5	0.5
11	15.0	25.5	19.6	89.3	4.8	0.1	4.9	2.9
12	15.2	27.5	21.0	79.7	0.0	0.0	0.0	8.1
13	15.8	27.0	20.6	83.0	1.9	0.0	1.9	4.5
14	16.4	24.8	20.0	90.0	0.0	0.0	0.0	2.2
15	16.5	23.4	19.1	87.3	10.4	1.7	12.1	0.9
16	14.6	23.5	19.0	86.3	0.2	0.9	1.1	1.1
17	16.9	26.5	20.0	86.7	0.5	0.1	0.6	3.9
18	16.1	25.5	20.2	82.7	0.0	0.0	0.0	2.0
19	16.0	25.2	19.9	85.7	0.7	2.5	3.2	3.3
20	15.2	26.3	19.5	87.3	3.0	2.5	5.5	5.5
21	16.1	25.0	19.2	87.0	1.5	0.0	1.5	1.5
22	15.6	24.5	19.8	88.0	1.7	0.2	1.9	0.5
23	14.6	22.5	18.6	90.7	1.8	0.0	1.8	0.6
24	15.5	25.5	19.9	86.3	0.0	5.2	5.2	1.7
25	15.8	23.8	19.2	92.7	0.0	0.9	0.9	0.3
26	15.2	23.6	19.6	86.7	0.0	0.0	0.0	2.0
27	17.0	27.6	20.7	83.7	0.0	0.0	0.0	4.6
28	16.8	23.2	19.8	86.7	0.3	0.3	0.6	1.1
29	15.2	26.5	20.8	83.0	0.0	0.2	0.2	4.9
30	16.0	25.0	20.2	83.0	0.0	0.0	0.0	2.8
31								
Total:					47.4	19.3	66.7	78.8
Promedio:	15.7	25.1	19.8	86.8				

Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	19.2	84.3	2.7	0.0	2.7	1.9
2	15.6	23.6	19.2	86.3	0.0	0.0	0.0	1.7
3	16.0	22.5	19.0	89.3	0.7	0.9	1.6	1.0
4	16.4	24.0	19.9	85.7	0.1	0.0	0.1	1.8
5	16.3	23.4	19.2	87.7	0.7	1.1	1.8	0.6
6	16.1	26.8	19.9	82.7	2.1	1.2	3.3	4.2
7	15.4	25.6	19.6	83.7	0.0	0.0	0.0	3.7
8	16.6	24.2	19.3	86.3	0.5	0.0	0.5	0.9
9	16.0	23.0	19.5	87.0	0.0	0.0	0.0	1.4
10	15.0	22.8	17.7	93.7	2.5	0.0	2.5	1.0
11	14.8	23.3	18.8	86.0	0.9	0.0	0.9	1.5
12	15.0	25.7	19.2	80.3	0.7	0.0	0.7	2.7
13	15.1	23.6	19.1	87.0	12.9	15.8	28.7	0.2
14	16.0	22.5	18.7	93.3	0.3	2.3	2.6	1.8
15	15.6	24.0	19.0	84.3	0.0	2.3	2.3	1.6
16	15.8	23.6	19.7	80.7	0.0	0.0	0.0	0.5
17	15.4	26.5	19.0	85.0	18.1	8.2	26.3	5.4
18	14.5	26.0	19.8	83.0	0.0	29.3	29.3	5.7
19	14.8	25.5	19.6	83.3	0.0	0.0	0.0	6.2
20	16.6	24.2	20.0	76.7	0.0	0.0	0.0	0.9
21	16.0	26.6	21.6	64.7	0.9	0.0	0.9	4.6
22	17.5	25.0	20.8	60.3	0.0	0.0	0.0	2.0
23	15.8	26.2	21.0	70.0	0.0	0.0	0.0	6.0
24	16.8	25.0	19.9	79.7	0.0	0.0	0.0	2.9
25	15.6	25.6	20.6	83.7	0.0	0.0	0.0	5.7
26	16.2	25.4	18.8	89.0	5.0	0.0	5.0	2.2
27	14.8	25.6	19.3	80.0	2.6	0.2	2.8	4.4
28	16.4	25.0	20.8	76.3	0.0	0.0	0.0	4.8
29	16.0	25.1	19.8	86.0	4.4	0.0	4.4	2.5
30	15.0	27.0	20.8	83.7	0.0	3.3	3.3	6.0
31	14.8	23.0	18.8	88.7	0.3	0.0	0.3	1.8
Total:					55.4	64.6	120.0	87.6
Promedio:	15.8	24.7	19.6	82.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.6	19.8	87.0	16.5	1.4	17.9	5.0
2	16.6	24.0	19.3	87.7	0.1	0.0	0.1	2.9
3	16.0	25.0	19.8	90.0	0.3	4.7	5.0	2.9
4	15.0	24.6	20.0	82.7	0.0	0.0	0.0	4.8
5	15.4	26.2	20.5	84.7	0.0	0.0	0.0	5.2
6	15.6	25.0	19.5	85.0	5.3	0.0	5.3	1.7
7	15.8	27.5	21.4	65.7	0.1	0.0	0.1	7.1
8	15.8	25.6	20.8	69.7	0.0	0.0	0.0	1.3
9	14.6	26.5	20.3	80.7	0.8	0.0	0.8	3.8
10	16.6	24.5	19.5	86.0	0.3	3.0	3.3	1.3
11	15.0	23.2	17.6	93.3	5.5	0.0	5.5	0.2
12	14.4	25.5	18.2	87.3	12.1	0.0	12.1	3.5
13	14.0	23.3	19.3	90.3	0.1	0.1	0.2	3.1
14	15.0	25.5	18.8	85.3	3.0	0.1	3.1	3.7
15	15.6	25.6	19.9	83.7	6.1	1.5	7.6	3.7
16	15.5	24.5	19.0	94.0	21.3	10.6	31.9	2.4
17	15.6	23.6	18.7	88.0	0.1	13.5	13.6	1.6
18	15.4	24.0	19.2	88.0	3.9	10.8	14.7	1.6
19	14.6	24.5	18.9	92.3	1.0	0.0	1.0	2.8
20	14.8	24.0	19.0	94.0	1.6	0.0	1.6	3.3
21	16.0	24.5	19.6	88.3	0.1	3.8	3.9	2.7
22	16.4	24.0	18.6	90.7	1.6	6.2	7.8	1.5
23	15.6	27.0	19.6	86.7	1.0	13.1	14.1	4.1
24	16.0	26.2	19.5	87.7	0.5	0.2	0.7	3.0
25	15.8	24.5	19.4	84.0	0.1	0.4	0.5	2.5
26	15.2	23.5	18.8	89.0	1.2	0.0	1.2	2.5
27	15.0	25.6	19.2	92.3	2.3	4.2	6.5	4.5
28	16.2	26.5	20.4	86.3	1.5	12.3	13.8	3.7
29	14.0	26.0	19.4	91.7	0.4	8.2	8.6	5.1
30	16.4	25.0	19.6	88.3	0.3	0.0	0.3	3.0
31	16.0	22.8	18.8	93.0	2.2	0.0	2.2	1.2
Total:					89.3	94.1	183.4	95.7
Promedio:	15.5	25.0	19.4	86.9				

Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.5	19.2	90.3	18.9	0.0	18.9	2.9
2	16.4	25.0	19.9	89.3	0.0	0.0	0.0	1.6
3	15.0	22.5	16.9	95.0	13.4	0.5	13.9	0.7
4	15.2	23.5	18.8	89.7	1.0	5.6	6.6	0.1
5	15.0	26.5	20.0	86.7	0.0	0.0	0.0	2.5
6	15.4	28.5	21.2	78.3	0.0	0.0	0.0	7.1
7	15.8	25.6	19.2	86.0	0.0	0.0	0.0	2.9
8	15.8	25.0	20.3	79.7	0.0	0.0	0.0	1.7
9	16.8	25.8	21.0	63.3	0.1	0.0	0.1	3.8
10	16.5	27.0	20.0	63.3	0.0	0.0	0.0	4.6
11	16.8	26.0	22.0	69.0	0.0	0.0	0.0	6.5
12	15.8	28.2	22.0	72.7	0.0	0.0	0.0	6.5
13	15.4	28.0	22.2	68.7	0.0	0.0	0.0	9.6
14	16.8	26.5	22.0	76.7	0.0	0.0	0.0	5.4
15	16.0	24.0	19.4	90.3	0.0	0.0	0.0	0.0
16	15.8	25.6	19.4	90.7	0.5	0.0	0.5	2.7
17	16.2	25.5	19.2	79.0	2.8	0.0	2.8	2.3
18	13.6	26.5	19.0	85.3	15.2	0.3	15.5	3.9
19	15.6	24.5	19.3	83.0	0.0	0.0	0.0	1.6
20	15.8	24.0	19.4	92.0	0.0	0.0	0.0	2.8
21	17.0	26.0	21.2	82.0	0.0	0.0	0.0	3.6
22	17.2	24.6	19.9	86.7	0.7	0.0	0.7	0.4
23	14.6	25.0	18.2	89.7	17.0	0.0	17.0	2.7
24	13.8	26.2	20.6	79.7	0.0	26.6	26.6	5.4
25	16.6	25.2	19.8	88.3	10.1	0.0	10.1	0.8
26	14.6	27.0	21.1	77.3	0.0	23.6	23.6	3.6
27	15.8	26.0	19.5	85.3	0.7	0.0	0.7	3.7
28	15.4	25.4	19.2	88.0	4.5	0.0	4.5	3.1
29	15.0	25.8	19.4	88.3	0.3	0.0	0.3	4.0
30	15.8	25.0	19.8	88.7	0.0	0.0	0.0	2.4
31								
Total:					85.2	56.6	141.8	98.9
Promedio:	15.7	25.7	20.0	82.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	23.5	18.7	93.0	0.6	0.0	0.6	0.8
2	15.0	25.8	19.6	90.3	0.2	0.0	0.2	2.5
3	15.4	25.5	20.4	83.7	0.3	0.0	0.3	2.8
4	15.8	25.6	19.6	87.0	0.0	2.0	2.0	2.1
5	16.0	26.8	19.6	82.0	2.7	3.5	6.2	4.6
6	16.2	21.5	18.2	93.7	8.7	2.0	10.7	0.3
7	15.2	23.0	17.5	94.0	1.4	0.4	1.8	0.3
8	14.2	26.5	20.0	77.3	0.0	0.0	0.0	7.4
9	16.0	25.2	20.7	84.3	0.4	0.6	1.0	5.7
10	16.4	24.2	18.4	91.7	1.2	0.0	1.2	1.5
11	15.2	26.1	20.1	82.0	0.0	48.8	48.8	4.8
12	15.4	24.2	19.0	87.3	0.6	0.6	1.2	0.6
13	16.4	27.0	20.5	84.7	8.8	19.1	27.9	6.3
14	14.8	26.5	19.6	87.0	0.2	0.9	1.1	5.0
15	14.0	25.5	19.5	86.3	8.3	2.9	11.2	3.5
16	15.6	24.0	19.9	89.3	0.3	1.6	1.9	1.9
17	16.4	25.0	20.1	87.3	0.0	0.0	0.0	4.8
18	15.8	25.6	20.2	87.7	0.6	0.2	0.8	4.1
19	16.2	28.0	20.0	83.3	20.0	0.0	20.0	7.4
20	15.0	25.5	20.4	85.7	0.9	0.8	1.7	3.7
21	16.4	25.0	19.8	88.0	0.0	0.0	0.0	2.9
22	15.4	25.6	20.4	85.0	16.5	0.0	16.5	3.6
23	14.6	26.5	20.4	84.0	0.0	0.0	0.0	6.3
24	15.0	27.0	19.5	83.7	6.0	0.0	6.0	5.8
25	15.2	24.6	19.0	88.3	3.8	0.8	4.6	4.1
26	16.0	25.0	20.2	86.0	0.0	6.3	6.3	2.4
27	15.6	24.5	18.3	93.0	23.5	0.7	24.2	3.1
28	15.0	24.0	18.9	89.7	5.1	0.2	5.3	0.8
29	16.6	25.0	20.0	85.3	0.0	0.0	0.0	3.5
30	15.2	27.2	21.0	82.7	0.0	0.0	0.0	6.1
31	16.0	26.2	20.3	87.0	2.6	59.0	61.6	4.8
Total:					112.7	150.4	263.1	113.5
Promedio:	15.6	25.3	19.7	86.8				

Estación: Santa Bárbara
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 56' N
Longitud: 74° 25' W
Altitud: 1478 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.5	20.2	84.0	0.0	19.9	19.9	1.1
2	15.4	27.0	19.2	84.0	9.4	9.0	18.4	3.6
3	15.3	25.6	19.4	88.7	0.3	10.3	10.6	2.2
4	15.0	21.0	18.2	93.7	3.5	0.5	4.0	1.1
5	14.8	23.6	19.8	87.3	0.1	1.9	2.0	2.9
6	16.0	25.0	19.8	90.3	0.4	15.6	16.0	5.4
7	16.8	25.4	20.2	89.3	2.5	10.7	13.2	4.3
8	16.2	27.0	20.0	86.3	0.2	11.9	12.1	7.2
9	16.0	25.8	20.6	88.0	0.1	19.3	19.4	4.0
10	14.5	26.2	19.6	84.7	2.7	0.0	2.7	6.8
11	15.4	26.0	20.8	87.3	18.4	15.2	33.6	4.4
12	14.8	25.0	20.2	86.7	6.7	0.3	7.0	2.3
13	17.0	24.8	18.2	93.7	16.6	1.1	17.7	2.7
14	16.4	26.6	19.6	88.0	1.5	1.4	2.9	5.6
15	17.2	22.5	19.4	91.0	1.6	0.0	1.6	0.2
16	16.2	25.0	19.3	89.3	13.6	0.7	14.3	1.1
17	15.0	27.0	20.0	82.3	0.6	3.6	4.2	5.5
18	16.4	25.6	19.4	93.3	4.1	1.5	5.6	3.0
19	16.8	27.4	20.5	86.7	0.6	3.9	4.5	5.6
20	16.9	27.6	20.0	86.0	7.9	11.7	19.6	3.7
21	16.6	27.5	20.8	83.3	0.0	0.0	0.0	2.6
22	17.0	24.5	20.4	87.3	15.0	20.5	35.5	1.6
23	17.2	25.0	19.9	90.3	0.0	0.0	0.0	1.3
24	17.8	24.5	19.8	91.0	0.7	0.5	1.2	1.3
25	17.7	23.0	19.6	83.3	3.3	18.9	22.2	0.2
26	15.4	19.2	16.8	94.7	11.1	2.3	13.4	0.0
27	16.0	23.6	18.5	92.7	17.0	1.7	18.7	0.9
28	17.0	23.8	19.4	92.0	12.7	10.6	23.3	1.5
29	16.4	24.8	18.7	90.3	11.9	0.4	12.3	1.3
30	16.0	23.0	19.6	87.3	0.1	0.4	0.5	0.9
31								
Total:					162.6	193.8	356.4	84.3
Promedio:	16.2	24.9	19.6	88.4				

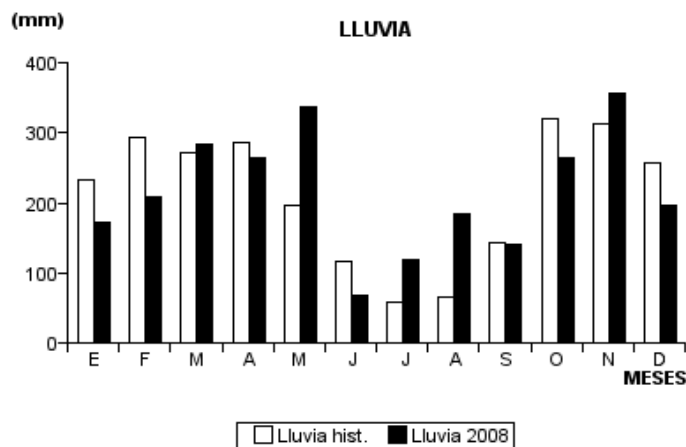
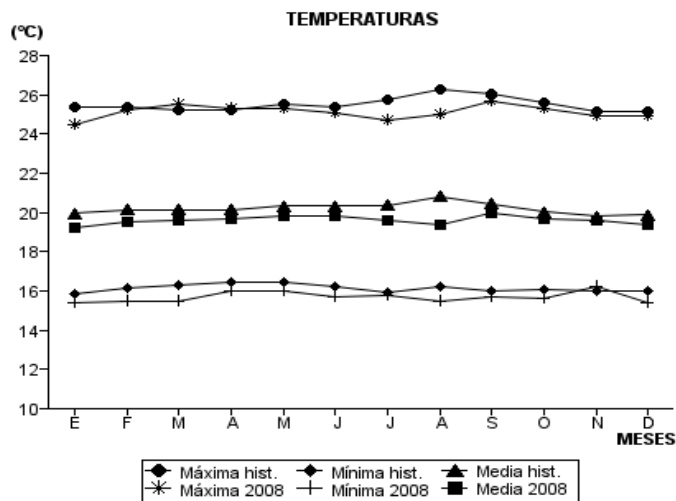
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.0	19.5	88.3	1.1	0.0	1.1	2.7
2	15.6	26.2	19.2	87.0	8.3	0.0	8.3	2.9
3	15.8	25.6	19.8	88.3	1.9	1.2	3.1	4.1
4	16.0	27.8	19.7	82.3	4.0	0.7	4.7	8.2
5	14.6	26.8	20.4	81.7	0.0	0.0	0.0	4.4
6	14.5	23.0	18.7	89.7	0.0	0.0	0.0	2.2
7	15.6	24.5	18.6	91.7	3.3	12.8	16.1	1.3
8	14.8	24.6	19.3	89.0	0.0	0.0	0.0	2.2
9	13.8	25.5	19.4	79.0	0.0	0.0	0.0	5.6
10	14.2	26.0	19.8	88.3	0.0	0.0	0.0	2.8
11	16.4	25.2	19.2	88.3	11.1	4.8	15.9	3.4
12	15.6	23.0	18.8	91.7	12.8	0.0	12.8	1.0
13	14.8	24.0	19.3	87.7	0.0	0.0	0.0	1.9
14	16.0	24.5	19.6	88.7	0.4	31.7	32.1	1.3
15	16.4	27.0	19.6	86.3	7.4	0.7	8.1	4.0
16	15.8	26.6	20.3	83.0	0.0	0.0	0.0	6.6
17	15.4	24.6	19.4	86.3	0.4	0.0	0.4	3.0
18	14.2	24.5	19.4	85.0	0.0	3.3	3.3	3.6
19	15.0	24.5	19.6	85.3	0.0	1.0	1.0	1.8
20	16.6	19.5	17.8	94.3	3.1	1.5	4.6	0.0
21	14.8	21.2	18.1	90.3	1.5	0.0	1.5	0.0
22	16.0	24.0	19.4	84.7	0.3	0.2	0.5	0.8
23	16.6	22.6	19.2	87.7	0.2	0.6	0.8	0.1
24	15.0	26.0	20.2	85.0	9.4	8.8	18.2	4.1
25	14.0	24.5	19.3	85.7	0.0	0.2	0.2	3.8
26	17.0	26.5	20.6	86.0	0.0	0.0	0.0	5.4
27	15.0	26.2	19.7	84.7	0.4	0.1	0.5	5.8
28	15.2	28.1	19.6	81.7	0.1	8.4	8.5	8.4
29	14.6	27.0	19.8	80.3	0.3	19.0	19.3	7.8
30	16.4	24.0	19.7	87.3	0.4	33.4	33.8	1.7
31	16.6	22.0	19.3	91.0	0.4	0.0	0.4	0.9
Total:					66.8	128.4	195.2	101.8
Promedio:	15.4	24.9	19.4	86.7				

Estación: Santa Bárbara
 Año : 2008

Dpto: Cundinamarca
 Mpio: Sasaima

Latitud : 4° 56' N
 Longitud: 74° 25' W
 Altitud: 1478 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.4	24.5	19.2	27.6	13.4	81.6	171.7	17	94.5
Febrero	15.5	25.2	19.5	27.5	13.6	81.0	207.3	18	110.5
Marzo	15.5	25.5	19.6	27.6	13.4	83.4	283.8	26	101.2
Abril	16.0	25.3	19.7	28.5	14.4	86.6	265.3	24	86.3
Mayo	16.0	25.3	19.8	28.5	14.4	86.1	337.5	26	80.1
Junio	15.7	25.1	19.8	27.6	14.0	86.8	66.7	22	78.8
Julio	15.8	24.7	19.6	27.0	14.5	82.9	120.0	20	87.6
Agosto	15.5	25.0	19.4	27.5	14.0	86.9	183.4	28	95.7
Septiembre	15.7	25.7	20.0	28.5	13.6	82.8	141.8	15	98.9
Octubre	15.6	25.3	19.7	28.0	14.0	86.8	263.1	25	113.5
Noviembre	16.2	24.9	19.6	27.6	14.5	88.4	356.4	28	84.3
Diciembre	15.4	24.9	19.4	28.1	13.8	86.7	195.2	23	101.8
Promedio:	15.7	25.1	19.6			85.0			
Absoluta:				28.5	13.4				
Total:							2592.2	272	1133.2



Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.8	19.4	75.0	0.1	9.9	10.0	7.1
2	16.5	24.0	19.7	82.7	10.5	0.0	10.5	5.2
3	17.2	23.0	19.4	81.3	0.3	0.0	0.3	2.3
4	15.4	23.4	18.7	77.3	0.0	0.0	0.0	7.5
5	17.0	23.6	19.5	78.0	0.0	0.0	0.0	3.1
6	15.5	24.4	20.0	67.3	0.0	0.0	0.0	5.2
7	15.6	24.8	19.7	63.3	0.0	0.0	0.0	7.0
8	15.2	24.2	19.5	78.3	0.0	3.9	3.9	5.5
9	16.5	19.1	17.7	96.0	7.2	0.0	7.2	0.2
10	16.2	22.0	18.4	88.0	11.3	1.7	13.0	1.9
11	15.5	22.8	18.8	83.7	0.1	0.0	0.1	1.5
12	17.0	21.7	18.4	86.3	9.2	0.0	9.2	2.4
13	16.3	23.4	19.2	78.7	0.5	0.0	0.5	5.1
14	16.7	23.2	19.4	85.3	0.0	0.0	0.0	7.9
15	14.5	25.4	19.3	77.3	0.0	10.9	10.9	5.8
16	16.5	22.4	18.9	83.7	0.5	0.0	0.5	1.1
17	15.6	22.1	17.8	85.3	1.0	0.0	1.0	2.4
18	14.0	24.6	19.1	73.3	1.0	0.0	1.0	9.1
19	14.2	24.9	19.7	72.3	0.2	0.0	0.2	8.5
20	15.4	25.4	19.8	60.3	0.1	5.0	5.1	6.5
21	15.2	23.2	20.0	75.3	0.2	0.0	0.2	3.3
22	14.5	24.5	19.8	71.0	0.2	0.0	0.2	7.6
23	14.8	25.2	19.8	71.3	0.0	0.0	0.0	9.0
24	15.5	25.6	20.3	74.3	0.0	0.0	0.0	6.6
25	17.0	23.6	19.7	82.3	0.1	14.0	14.1	1.4
26	16.2	23.2	19.8	77.7	0.0	0.0	0.0	1.7
27	16.8	23.9	19.2	92.3	3.4	0.0	3.4	2.1
28	14.0	24.4	19.2	79.0	0.1	0.0	0.1	7.0
29	14.0	23.8	18.9	74.0	0.0	0.0	0.0	7.4
30	15.2	23.9	18.8	78.7	0.6	0.0	0.6	7.3
31	15.0	23.8	19.2	75.0	0.0	0.0	0.0	6.4
Total:					46.6	45.4	92.0	155.1
Promedio:	15.6	23.7	19.3	78.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.6	19.7	69.0	0.0	0.0	0.0	7.8
2	13.5	23.6	19.4	69.0	0.0	0.0	0.0	5.8
3	13.5	23.8	19.1	74.7	0.0	0.0	0.0	6.2
4	14.5	24.4	18.8	69.0	0.0	0.0	0.0	7.6
5	15.4	24.2	18.8	74.7	0.1	0.0	0.1	4.3
6	15.0	24.7	19.4	73.7	0.0	0.0	0.0	3.8
7	15.2	25.0	19.5	67.7	0.1	0.0	0.1	7.4
8	16.0	24.8	19.6	69.3	0.0	0.2	0.2	6.3
9	16.4	24.4	19.9	75.7	0.0	1.6	1.6	3.4
10	16.5	22.2	18.7	77.3	12.1	0.0	12.1	1.7
11	16.5	23.4	19.5	72.7	0.2	0.0	0.2	4.9
12	15.2	26.0	21.4	66.7	0.0	8.4	8.4	9.3
13	17.2	24.9	20.3	69.7	0.0	0.0	0.0	4.4
14	17.4	23.7	19.8	78.0	0.1	0.0	0.1	2.9
15	15.6	25.0	20.4	67.3	0.0	0.0	0.0	7.8
16	16.0	24.6	20.0	73.7	0.5	0.1	0.6	5.5
17	16.5	25.2	19.6	76.7	0.0	8.0	8.0	4.2
18	16.4	24.2	19.2	83.7	10.9	3.0	13.9	5.5
19	16.7	21.4	18.4	88.3	20.0	9.2	29.2	0.1
20	16.4	22.0	18.7	93.7	28.3	14.8	43.1	2.0
21	16.0	20.3	17.7	93.0	12.0	4.1	16.1	0.4
22	16.7	22.8	19.1	87.7	3.3	0.1	3.4	2.9
23	16.5	23.7	20.0	73.7	0.0	0.0	0.0	3.8
24	16.2	23.6	19.3	82.0	0.0	0.0	0.0	3.7
25	16.0	23.2	18.8	86.7	0.0	1.2	1.2	6.5
26	16.7	24.2	20.0	80.3	0.6	1.0	1.6	6.6
27	16.0	24.4	19.6	79.0	0.0	8.5	8.5	6.9
28	15.6	22.0	18.3	87.3	1.8	3.3	5.1	1.9
29	15.2	23.6	19.4	71.3	0.0	0.0	0.0	7.1
30								
31								
Total:					90.0	63.5	153.5	140.7
Promedio:	15.8	23.8	19.4	77.0				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	24.8	19.5	74.3	0.0	0.0	0.0	7.2
2	15.5	24.2	19.8	78.0	0.0	1.0	1.0	6.2
3	17.2	24.4	19.6	77.7	0.0	0.0	0.0	5.8
4	16.6	24.2	19.5	77.7	0.1	0.0	0.1	3.4
5	16.7	22.0	18.0	87.3	0.0	16.0	16.0	0.7
6	15.0	24.3	18.5	82.3	8.9	0.1	9.0	2.7
7	16.0	23.4	19.4	84.7	0.0	25.8	25.8	3.3
8	15.4	22.8	18.4	89.7	7.6	0.4	8.0	2.7
9	16.0	22.6	19.2	85.7	2.7	1.2	3.9	2.9
10	15.2	23.6	18.7	84.0	8.9	14.0	22.9	2.5
11	15.8	22.6	17.6	89.3	9.8	11.4	21.2	1.5
12	16.0	23.0	18.2	82.0	1.9	10.2	12.1	1.0
13	15.7	23.0	16.9	96.3	3.0	0.1	3.1	0.0
14	15.2	17.8	16.2	94.7	7.1	0.7	7.8	0.0
15	14.2	23.6	17.8	73.3	0.0	0.0	0.0	6.0
16	14.0	24.0	19.0	75.7	0.1	2.1	2.2	3.1
17	16.0	23.4	17.7	74.3	0.0	0.0	0.0	6.3
18	13.5	24.2	18.8	69.7	0.0	0.0	0.0	6.1
19	15.0	24.8	20.1	76.7	0.0	0.0	0.0	5.7
20	15.5	25.0	20.2	77.7	0.0	0.0	0.0	6.0
21	15.0	23.2	19.4	73.7	0.0	0.8	0.8	1.6
22	16.5	24.6	19.8	76.0	0.0	0.7	0.7	2.3
23	16.6	24.4	18.9	79.7	13.5	0.0	13.5	2.1
24	15.5	26.2	20.2	71.0	0.2	0.0	0.2	7.5
25	16.6	24.0	20.1	81.7	0.0	0.0	0.0	2.8
26	16.7	25.0	20.4	70.7	0.0	0.0	0.0	5.4
27	16.5	25.4	20.4	75.3	0.0	0.0	0.0	6.8
28	16.8	24.0	20.0	78.0	0.0	0.0	0.0	1.9
29	17.0	24.8	20.1	83.3	0.4	19.8	20.2	2.1
30	16.5	23.0	19.2	88.0	1.1	1.3	2.4	2.3
31	16.0	23.3	18.6	91.3	35.8	2.8	38.6	1.1
Total:					101.1	108.4	209.5	109.0
Promedio:	15.8	23.7	19.0	80.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	21.4	18.0	89.7	3.1	0.4	3.5	0.3
2	16.5	24.2	19.0	82.7	1.7	0.0	1.7	6.1
3	16.8	24.9	19.8	82.0	0.1	13.8	13.9	6.4
4	14.6	25.8	19.5	71.7	0.0	0.0	0.0	9.0
5	15.5	22.8	18.8	77.3	0.0	0.0	0.0	3.1
6	15.0	24.9	20.5	73.7	0.0	0.0	0.0	7.3
7	17.0	21.6	19.0	83.0	0.1	0.4	0.5	0.3
8	15.0	25.0	20.7	74.0	0.0	0.0	0.0	7.9
9	17.2	23.7	19.5	78.0	0.0	0.0	0.0	2.2
10	16.0	23.4	19.4	83.0	0.0	1.2	1.2	2.5
11	16.2	23.2	18.9	83.0	0.2	5.0	5.2	0.7
12	15.7	25.6	19.6	75.0	0.0	0.0	0.0	5.4
13	17.0	20.8	18.0	90.3	0.0	0.9	0.9	0.1
14	15.2	22.9	18.7	84.3	1.6	0.4	2.0	3.4
15	16.8	20.2	18.4	86.0	0.0	0.0	0.0	0.0
16	15.7	24.8	19.7	71.7	0.0	0.0	0.0	7.7
17	16.0	26.4	20.2	76.0	0.0	0.0	0.0	5.8
18	17.2	23.0	20.1	83.3	0.0	0.0	0.0	1.6
19	16.5	26.6	20.6	71.3	0.2	0.0	0.2	4.6
20	17.4	26.0	20.5	75.0	0.0	5.5	5.5	4.9
21	16.0	22.4	18.2	89.3	4.2	0.0	4.2	0.8
22	14.8	26.0	20.1	69.3	0.1	0.0	0.1	5.7
23	17.5	22.4	19.7	86.3	0.4	4.6	5.0	0.3
24	16.5	22.2	18.8	89.7	0.4	0.0	0.4	0.0
25	16.0	24.2	19.4	85.0	1.1	11.7	12.8	2.8
26	16.2	23.8	19.5	86.0	0.2	5.9	6.1	2.6
27	16.6	21.8	19.0	85.0	0.9	0.0	0.9	0.0
28	16.0	24.0	19.2	77.0	0.0	0.0	0.0	5.8
29	15.4	25.6	20.5	68.3	0.0	0.0	0.0	7.7
30	15.6	24.8	20.0	74.3	0.0	0.0	0.0	5.3
31								
Total:					14.3	49.8	64.1	110.3
Promedio:	16.1	23.8	19.4	80.0				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.6	19.9	82.0	0.1	28.0	28.1	1.7
2	15.6	22.2	18.4	80.7	0.1	0.0	0.1	2.3
3	16.0	24.2	19.8	80.7	0.0	6.0	6.0	2.0
4	16.4	21.0	18.5	86.0	5.2	2.0	7.2	0.8
5	16.8	23.4	18.8	84.0	0.2	0.0	0.2	1.6
6	16.8	23.1	19.5	74.3	0.0	0.0	0.0	1.1
7	15.6	24.5	19.4	71.0	0.0	0.0	0.0	3.4
8	17.4	24.1	19.0	83.3	0.4	0.0	0.4	1.7
9	16.5	23.9	19.5	78.3	0.0	0.0	0.0	3.4
10	15.0	25.2	19.9	71.0	0.0	0.0	0.0	5.5
11	15.5	25.0	19.6	80.3	1.4	0.0	1.4	6.4
12	16.0	25.3	19.6	72.0	0.1	0.0	0.1	4.9
13	16.5	25.0	20.4	66.3	0.0	0.0	0.0	5.4
14	17.1	24.1	19.8	75.0	0.0	0.0	0.0	4.4
15	16.2	25.6	20.6	72.3	0.1	0.1	0.2	5.4
16	17.5	24.8	19.3	86.7	0.0	0.0	0.0	1.2
17	16.6	21.2	18.6	90.7	12.1	2.2	14.3	0.0
18	16.1	25.5	20.1	77.0	0.0	0.5	0.5	5.5
19	17.0	23.9	20.2	77.7	0.8	2.1	2.9	1.6
20	17.2	24.4	18.0	94.3	0.0	21.1	21.1	0.0
21	16.5	23.5	18.8	83.7	0.0	1.3	1.3	1.8
22	16.2	21.5	18.6	85.0	0.8	0.9	1.7	1.3
23	16.6	23.2	18.1	93.3	0.8	21.9	22.7	0.6
24	16.0	23.9	19.4	83.7	0.1	16.3	16.4	3.4
25	16.2	20.6	17.5	93.7	2.0	1.7	3.7	0.4
26	16.6	20.0	17.8	93.3	5.6	20.4	26.0	0.1
27	15.8	22.8	18.5	84.7	0.1	0.0	0.1	1.8
28	16.2	20.0	17.8	84.0	0.1	0.0	0.1	0.0
29	14.8	22.3	18.6	80.7	0.0	0.0	0.0	0.9
30	15.2	22.5	18.2	80.0	1.6	0.5	2.1	1.2
31	16.0	24.0	18.8	75.0	0.1	1.1	1.2	1.5
Total:					31.7	126.1	157.8	71.3
Promedio:	16.3	23.4	19.1	81.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	23.6	19.2	75.3	0.2	0.3	0.5	2.2
2	15.5	23.6	18.2	85.7	3.6	1.9	5.5	3.0
3	14.6	20.6	17.9	92.0	0.6	0.0	0.6	0.4
4	14.8	24.8	19.2	76.0	0.4	1.7	2.1	7.4
5	16.0	23.5	18.4	80.7	2.8	0.0	2.8	2.4
6	16.2	24.4	18.6	81.3	3.9	0.2	4.1	3.4
7	16.6	22.8	19.4	87.0	1.0	0.0	1.0	1.2
8	16.5	21.6	19.3	73.7	0.1	0.0	0.1	0.3
9	15.2	24.2	19.0	76.3	0.1	0.3	0.4	1.5
10	16.0	21.5	17.6	93.7	4.1	5.2	9.3	0.8
11	15.0	25.0	21.1	66.0	0.2	0.0	0.2	7.0
12	16.5	24.8	21.4	70.0	0.0	0.0	0.0	5.7
13	18.0	26.7	20.4	69.0	0.0	0.2	0.2	5.1
14	16.5	24.2	19.9	82.3	0.0	0.4	0.4	0.6
15	16.4	23.7	19.3	78.7	2.9	0.7	3.6	0.7
16	16.0	24.2	18.4	77.7	4.4	1.0	5.4	2.0
17	15.7	21.4	16.7	91.3	1.3	0.4	1.7	1.7
18	16.0	23.8	20.2	80.0	0.4	0.0	0.4	1.5
19	17.0	24.6	19.4	86.0	9.4	6.9	16.3	2.9
20	15.2	26.1	19.6	72.0	0.0	0.0	0.0	7.7
21	15.6	24.8	18.8	84.7	1.6	0.1	1.7	2.0
22	15.4	22.6	18.9	80.3	0.0	7.3	7.3	0.5
23	16.5	21.6	18.0	85.7	0.6	0.0	0.6	0.5
24	15.5	21.4	17.4	92.0	0.4	6.9	7.3	0.5
25	15.2	22.6	18.5	84.7	0.1	1.1	1.2	1.0
26	15.4	24.5	20.2	69.3	0.0	0.0	0.0	5.0
27	16.0	23.4	18.5	81.0	0.0	0.0	0.0	0.4
28	15.2	22.0	18.0	91.3	7.4	1.3	8.7	0.1
29	15.0	23.8	19.6	81.7	0.0	0.0	0.0	3.8
30	16.0	23.6	19.6	77.3	0.0	0.0	0.0	1.7
31								
Total:					45.5	35.9	81.4	73.0
Promedio:	15.8	23.5	19.0	80.8				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	24.0	18.2	83.0	1.4	0.0	1.4	1.3
2	16.5	22.4	18.4	89.3	0.0	0.0	0.0	0.3
3	16.4	22.7	18.8	83.3	0.0	0.0	0.0	1.0
4	15.6	22.6	18.4	81.7	0.0	22.1	22.1	1.5
5	15.8	21.8	18.4	86.3	0.0	0.0	0.0	1.8
6	16.0	23.8	20.2	68.7	0.0	0.1	0.1	2.4
7	16.5	24.8	20.0	74.7	0.0	0.0	0.0	2.9
8	15.5	23.4	19.4	80.0	0.0	5.0	5.0	0.6
9	15.0	24.3	18.8	81.7	0.2	0.0	0.2	3.5
10	14.6	19.1	17.3	89.3	1.6	0.0	1.6	0.1
11	14.0	23.2	19.0	80.7	0.0	0.0	0.0	3.6
12	15.5	22.5	19.4	80.0	0.0	0.0	0.0	1.9
13	15.6	24.7	19.5	76.3	0.0	0.0	0.0	2.2
14	15.6	22.3	18.6	77.3	0.1	0.8	0.9	0.4
15	15.5	22.6	18.8	82.7	0.0	0.4	0.4	3.1
16	15.2	20.2	17.6	89.3	0.3	0.0	0.3	0.6
17	13.5	23.7	19.0	75.3	0.0	2.5	2.5	3.3
18	14.5	24.6	19.4	76.0	0.2	10.4	10.6	3.7
19	14.8	24.8	19.7	74.0	0.0	0.0	0.0	7.6
20	16.5	24.3	19.8	75.0	0.2	0.1	0.3	3.1
21	15.6	24.8	19.0	77.3	0.0	0.0	0.0	4.1
22	15.2	23.4	17.9	71.3	0.4	0.0	0.4	1.5
23	14.0	26.5	18.8	67.7	0.0	0.0	0.0	8.0
24	16.0	25.4	19.9	72.3	0.0	0.5	0.5	4.8
25	15.6	25.6	20.5	69.7	0.1	0.9	1.0	7.0
26	16.5	24.9	19.5	74.3	0.2	0.0	0.2	3.9
27	16.0	25.4	19.4	74.0	1.4	0.3	1.7	4.4
28	16.5	25.2	19.8	75.0	0.0	1.4	1.4	3.0
29	15.5	24.0	19.2	81.0	0.4	0.1	0.5	3.1
30	15.8	24.2	19.8	72.0	0.0	1.0	1.0	4.5
31	15.2	23.5	17.7	85.7	0.0	0.0	0.0	1.1
Total:					6.5	45.6	52.1	90.3
Promedio:	15.5	23.7	19.0	78.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	26.6	20.2	72.7	0.1	1.6	1.7	0.0
2	16.0	24.1	19.0	74.7	0.1	0.0	0.1	2.7
3	16.4	24.2	19.8	74.7	0.0	1.3	1.3	4.5
4	15.5	25.4	19.3	74.3	0.0	0.0	0.0	2.8
5	15.2	25.8	19.8	70.7	0.0	0.0	0.0	5.4
6	16.5	23.7	19.4	74.3	0.2	0.0	0.2	1.6
7	14.5	26.4	19.8	74.0	7.5	2.5	10.0	5.0
8	15.0	25.2	20.6	64.0	0.0	0.0	0.0	2.2
9	14.0	25.5	20.0	56.3	0.0	0.0	0.0	3.5
10	16.5	25.0	19.9	71.3	0.0	6.5	6.5	2.2
11	15.0	22.6	18.4	74.3	2.0	0.0	2.0	0.5
12	13.8	25.9	20.0	64.7	0.0	0.0	0.0	5.6
13	14.4	25.0	19.0	79.7	0.0	0.0	0.0	2.5
14	15.2	24.8	19.4	75.3	0.0	2.5	2.5	3.3
15	15.5	24.6	20.6	66.7	0.1	0.0	0.1	4.2
16	15.0	24.2	19.0	80.7	0.0	0.0	0.0	2.0
17	15.6	20.5	16.8	89.0	1.2	0.0	1.2	1.2
18	15.4	20.2	17.5	87.0	3.6	0.1	3.7	0.2
19	15.0	23.2	18.1	79.7	3.8	0.0	3.8	1.0
20	14.5	23.8	18.7	69.7	0.0	0.0	0.0	3.8
21	15.0	23.0	19.0	73.0	0.0	1.6	1.6	2.0
22	16.4	21.0	17.5	90.7	1.8	14.9	16.7	0.5
23	15.6	23.6	18.9	75.7	0.2	33.0	33.2	3.3
24	16.2	23.2	18.7	77.7	7.9	3.9	11.8	2.9
25	16.0	23.8	18.5	84.0	0.1	0.7	0.8	5.1
26	15.0	23.9	18.6	79.0	9.3	0.2	9.5	3.3
27	15.6	24.0	19.6	72.7	0.0	0.0	0.0	1.9
28	15.0	23.4	18.9	82.3	0.2	10.0	10.2	1.7
29	14.0	23.3	20.1	81.3	0.1	2.4	2.5	4.6
30	16.5	22.4	18.9	83.3	0.0	0.0	0.0	1.0
31	16.8	21.0	18.4	80.0	0.0	0.0	0.0	1.1
Total:					38.2	81.2	119.4	81.6
Promedio:	15.4	23.8	19.1	75.9				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.1	19.0	79.3	4.3	0.0	4.3	1.7
2	15.2	24.6	19.3	75.0	1.0	0.1	1.1	1.4
3	16.2	24.0	18.5	81.3	0.6	0.2	0.8	1.3
4	15.8	22.6	19.1	83.7	0.0	1.8	1.8	0.1
5	15.5	24.8	20.2	71.3	0.0	0.0	0.0	5.1
6	15.4	26.2	20.2	66.0	0.0	64.4	64.4	4.4
7	15.0	24.0	19.0	80.7	0.0	0.0	0.0	2.0
8	14.5	24.2	19.3	74.7	0.0	0.0	0.0	1.7
9	15.6	23.4	18.6	72.3	0.0	0.0	0.0	3.0
10	14.0	25.8	19.1	66.3	0.0	0.0	0.0	3.8
11	15.5	26.0	20.0	67.0	0.0	0.0	0.0	5.4
12	14.0	27.1	21.2	61.0	0.0	0.0	0.0	7.0
13	15.6	27.6	21.6	66.7	0.0	0.0	0.0	8.2
14	16.5	25.4	20.6	70.0	0.0	0.0	0.0	6.7
15	15.3	24.4	17.5	90.7	8.5	0.0	8.5	0.8
16	15.0	24.8	19.4	77.3	1.9	0.0	1.9	3.8
17	16.0	24.6	18.8	69.3	0.0	0.0	0.0	2.8
18	15.5	27.4	21.4	54.7	0.0	0.0	0.0	7.2
19	15.8	22.0	18.2	79.3	1.0	0.0	1.0	0.9
20	15.0	25.2	18.4	76.0	0.6	0.0	0.6	3.7
21	15.4	25.8	19.7	73.0	0.0	1.9	1.9	4.9
22	16.0	24.1	18.5	74.0	0.0	0.0	0.0	2.6
23	15.5	25.4	19.6	66.7	0.0	0.0	0.0	4.4
24	14.2	25.9	20.3	66.7	0.1	7.0	7.1	5.8
25	15.4	23.4	18.0	81.3	2.5	0.0	2.5	1.0
26	14.0	25.8	19.4	69.0	25.8	0.0	25.8	3.5
27	15.6	26.0	20.2	73.3	0.0	8.6	8.6	5.5
28	16.8	24.7	19.2	83.7	0.4	0.0	0.4	3.5
29	14.6	25.0	19.4	74.3	0.2	0.3	0.5	3.5
30	15.5	25.8	19.7	74.0	25.8	0.0	25.8	5.6
31								
Total:					<u>72.7</u>	<u>84.3</u>	<u>157.0</u>	<u>111.3</u>
Promedio:	15.3	25.0	19.4	73.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.8	18.2	82.7	0.3	0.0	0.3	0.4
2	15.0	25.0	18.7	81.7	1.4	0.0	1.4	4.9
3	14.5	24.4	19.6	62.7	0.0	0.0	0.0	3.7
4	14.8	24.6	20.0	78.0	0.1	2.1	2.2	4.8
5	15.7	23.8	18.5	79.7	0.2	0.5	0.7	1.5
6	15.6	23.2	18.8	82.7	1.7	5.6	7.3	2.7
7	14.2	20.2	17.0	91.3	1.9	0.0	1.9	0.0
8	13.6	24.6	19.2	76.3	0.0	0.0	0.0	2.1
9	15.0	25.0	20.7	66.7	0.0	0.0	0.0	5.3
10	16.2	22.8	19.0	86.3	0.9	0.0	0.9	1.0
11	15.4	25.8	20.5	69.0	0.0	50.6	50.6	6.2
12	16.0	20.8	17.9	84.0	7.2	0.0	7.2	0.5
13	15.0	22.8	18.4	86.7	22.8	0.0	22.8	1.2
14	14.8	21.9	17.5	86.3	0.1	0.0	0.1	7.6
15	15.6	23.0	19.0	84.3	0.0	0.0	0.0	1.5
16	16.0	23.6	19.2	84.0	7.5	1.1	8.6	0.6
17	16.4	24.6	19.4	79.7	0.0	0.0	0.0	4.6
18	17.5	24.5	19.1	81.0	0.0	0.0	0.0	4.1
19	15.2	24.8	19.9	77.0	0.0	0.0	0.0	5.0
20	15.0	25.7	19.5	68.7	0.2	6.0	6.2	7.0
21	15.8	25.2	19.2	74.7	0.0	0.0	0.0	4.7
22	15.5	23.7	19.2	82.3	0.3	0.0	0.3	1.3
23	14.5	26.8	20.6	65.0	0.0	0.0	0.0	0.0
24	14.8	26.2	20.8	64.7	0.0	0.0	0.0	7.0
25	15.0	26.0	19.2	71.3	4.5	26.0	30.5	6.3
26	15.2	24.4	19.6	74.0	0.0	0.0	0.0	2.9
27	14.8	24.3	19.8	71.3	0.0	4.3	4.3	1.7
28	16.5	22.9	19.4	84.0	0.1	1.3	1.4	1.1
29	15.4	24.5	18.8	80.0	0.3	0.2	0.5	4.3
30	13.6	25.2	19.7	76.0	0.0	0.0	0.0	3.6
31	15.0	24.2	20.0	72.3	0.0	0.0	0.0	4.8
Total:					<u>49.5</u>	<u>97.7</u>	<u>147.2</u>	<u>102.4</u>
Promedio:	15.3	24.1	19.2	77.6				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	20.2	18.6	90.7	47.0	18.7	65.7	
2	15.0	22.4	18.6	88.3	0.1	9.9	10.0	1.5
3	15.8	22.0	18.1	83.7	4.8	5.4	10.2	
4	15.5	21.3	18.1	87.3	0.4	0.0	0.4	
5	14.5	23.2	19.7	76.7	0.0	0.0	0.0	
6	15.7	23.5	19.0	78.3	0.0	0.0	0.0	
7	15.4	23.8	19.8	73.0	0.1	1.1	1.2	
8	15.8	24.1	18.8	85.7	1.4	0.0	1.4	
9	15.5	24.0	19.2	74.0	0.0	0.0	0.0	
10	14.5	25.4	20.8	62.7	0.0	0.0	0.0	
11	15.5	25.6	20.4	68.7	0.0	0.0	0.0	
12	15.8	24.5	19.8	82.3	0.0	2.0	2.0	
13	17.0	23.4	19.8	86.3	9.9	0.0	9.9	
14	15.0	23.2	18.5	87.0	4.5	3.9	8.4	2.3
15	17.0	19.5	18.0	97.0	8.8	2.9	11.7	
16	15.5	22.6	18.9	90.0	2.3	0.2	2.5	
17	17.0	23.6	19.1	88.0	20.2	0.1	20.3	
18	16.2	21.2	19.0	91.7	0.2	0.0	0.2	
19	16.8	22.4	18.6	88.7	43.9	0.1	44.0	
20	16.6	21.0	19.0	92.3	6.8	0.7	7.5	
21	16.0	20.8	18.9	89.3	3.3	47.0	50.3	
22	16.2	23.4	19.6	82.7	0.0	1.3	1.3	
23	17.5	23.2	19.2	81.0	0.4	0.0	0.4	
24	17.0	22.5	19.2	82.7	0.0	0.0	0.0	
25	16.0	23.8	19.2	85.7	0.2	14.3	14.5	
26	16.8	21.0	17.8	94.0	2.0	0.0	2.0	
27	15.8	24.5	19.1	89.3	0.0	0.3	0.3	2.3
28	16.5	22.4	18.3	91.0	0.5	9.4	9.9	1.9
29	15.7	20.8	17.8	89.0	4.5	0.0	4.5	2.2
30	16.0	22.0	18.9	86.7	0.0	0.1	0.1	5.8
31								
Total:					161.3	117.4	278.7	
Promedio:	16.0	22.7	19.0	84.8				

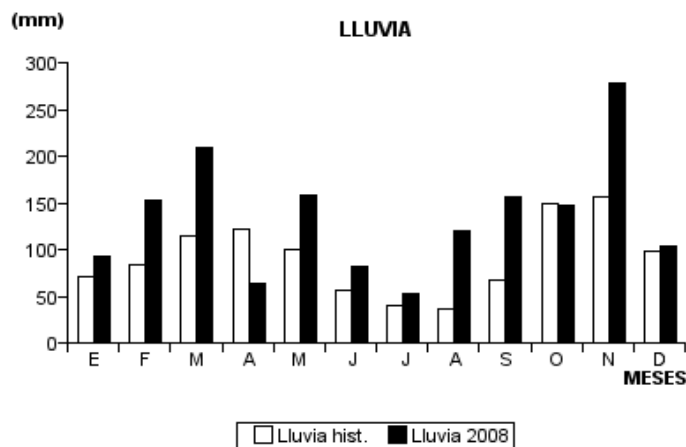
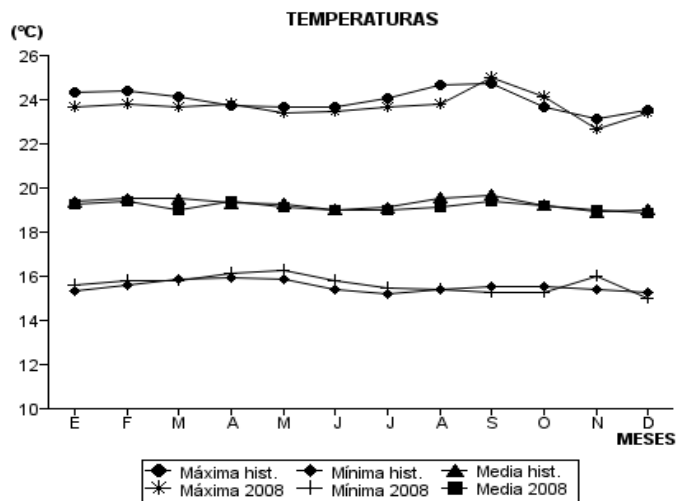
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	22.0	18.8	91.3	3.0	0.6	3.6	0.7
2	15.5	22.4	18.8	91.0	5.9	0.4	6.3	2.6
3	15.6	23.6	19.6	78.0	0.0	0.9	0.9	7.1
4	16.0	23.5	18.8	87.7	2.0	0.0	2.0	5.3
5	15.0	23.8	19.7	82.0	0.1	0.0	0.1	6.3
6	14.5	23.9	19.7	70.7	0.0	0.0	0.0	7.5
7	15.8	22.6	18.8	87.0	0.0	3.2	3.2	1.8
8	14.6	22.0	17.8	80.3	0.0	0.0	0.0	2.7
9	13.5	24.5	18.4	75.3	0.0	0.0	0.0	5.7
10	14.0	24.2	19.2	73.7	0.0	0.0	0.0	6.2
11	14.5	24.8	19.3	76.0	0.0	0.0	0.0	6.5
12	15.0	23.2	19.0	91.3	1.1	0.0	1.1	4.6
13	14.0	23.0	18.8	81.0	0.0	13.0	13.0	7.6
14	15.0	22.9	18.0	88.7	0.0	0.0	0.0	2.1
15	15.5	24.2	18.9	84.3	6.4	3.1	9.5	4.8
16	15.9	24.0	19.1	83.3	0.5	0.0	0.5	7.2
17	12.6	24.4	19.1	71.0	0.6	4.9	5.5	6.7
18	14.9	23.0	18.6	82.3	0.0	0.0	0.0	6.1
19	14.4	23.1	18.7	83.0	6.9	11.1	18.0	3.6
20	16.0	20.0	17.8	93.3	1.3	19.7	21.0	0.0
21	15.7	20.4	17.4	91.3	1.7	0.0	1.7	0.2
22	15.5	22.0	18.5	88.7	0.8	0.0	0.8	1.9
23	15.8	22.9	19.0	86.0	0.0	0.0	0.0	5.7
24	15.2	24.4	19.4	69.7	0.0	0.0	0.0	8.4
25	14.6	24.5	18.9	76.3	0.2	0.0	0.2	3.5
26	16.0	24.6	19.8	80.7	0.0	0.0	0.0	4.9
27	15.0	23.8	19.2	80.7	1.6	7.2	8.8	5.8
28	14.6	24.0	19.5	81.7	0.1	4.6	4.7	7.1
29	13.4	23.6	18.8	77.3	0.0	1.9	1.9	5.8
30	15.2	24.4	19.8	74.3	0.1	0.0	0.1	6.6
31	15.8	24.2	19.6	76.3	0.0	0.0	0.0	6.0
Total:					32.3	70.6	102.9	151.0
Promedio:	15.0	23.4	18.9	81.7				

Estación: Granja Tibacuy
Año : 2008

Dpto: Cundinamarca
Mpio: Tibacuy

Latitud : 4° 22' N
Longitud: 74° 26' W
Altitud: 1538 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.6	23.7	19.3	25.6	14.0	78.2	92.0	21	155.1
Febrero	15.8	23.8	19.4	26.0	13.5	77.0	153.5	19	140.7
Marzo	15.8	23.7	19.0	26.2	13.5	80.6	209.5	20	109.0
Abril	16.1	23.8	19.4	26.6	14.6	80.0	64.1	17	110.3
Mayo	16.3	23.4	19.1	25.6	14.8	81.3	157.8	23	71.3
Junio	15.8	23.5	19.0	26.7	14.6	80.8	81.4	24	73.0
Julio	15.5	23.7	19.0	26.5	13.5	78.2	52.1	20	90.3
Agosto	15.4	23.8	19.1	26.6	13.8	75.9	119.4	20	81.6
Septiembre	15.3	25.0	19.4	27.6	14.0	73.3	157.0	17	111.3
Octubre	15.3	24.1	19.2	26.8	13.6	77.6	147.2	18	102.4
Noviembre	16.0	22.7	19.0	25.6	14.5	84.8	278.7	24	
Diciembre	15.0	23.4	18.9	24.8	12.6	81.7	102.9	20	151.0
Promedio:	15.7	23.7	19.2			79.1			
Absoluta:				27.6	12.6				
Total:							1615.6	243	



Estación: Montelibano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopi

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.0	21.1	87.0	0.0	0.0	0.0	8.3
2	17.0	24.2	20.0	89.0	0.0	0.3	0.3	4.3
3	16.5	20.6	17.7	94.7	0.5	0.0	0.5	0.1
4	15.5	23.3	18.8	88.3	0.0	0.0	0.0	4.9
5	17.1	24.7	20.4	89.7	0.0	0.2	0.2	2.8
6	16.0	26.6	20.4	86.0	0.0	8.4	8.4	3.8
7	16.8	23.8	20.1	93.0	0.0	17.1	17.1	1.5
8	15.4	23.5	19.2	94.3	10.9	0.8	11.7	5.1
9	17.0	22.0	18.2	95.7	13.2	1.0	14.2	0.2
10	16.5	22.8	18.3	95.0	0.0	7.6	7.6	3.9
11	16.0	23.6	19.0	88.3	0.2	0.0	0.2	4.8
12	15.5	24.6	19.0	88.7	0.0	1.1	1.1	5.4
13	15.8	24.2	19.6	88.7	0.1	0.9	1.0	5.1
14	17.5	22.5	19.0	94.3	0.0	0.2	0.2	3.1
15	16.0	23.6	20.0	91.7	0.0	13.5	13.5	4.2
16	17.0	24.5	19.6	93.0	2.6	2.2	4.8	1.4
17	16.4	23.2	19.6	89.0	0.6	0.0	0.6	1.5
18	16.5	25.5	20.0	87.3	0.0	0.0	0.0	5.9
19	17.0	26.0	20.7	87.7	0.0	0.0	0.0	5.2
20	16.4	24.9	18.5	91.3	10.1	4.6	14.7	3.6
21	16.0	25.6	20.4	86.3	0.1	0.0	0.1	6.7
22	17.0	27.0	21.0	89.3	0.0	0.0	0.0	7.0
23	18.0	26.2	21.2	89.0	0.0	1.6	1.6	4.5
24	18.4	25.6	21.1	88.0	0.6	0.2	0.8	5.1
25	18.5	23.5	19.9	93.0	2.5	0.3	2.8	0.4
26	18.0	22.6	19.2	92.0	0.4	1.8	2.2	0.8
27	16.5	23.2	18.6	91.7	0.2	0.8	1.0	5.0
28	17.0	24.4	19.3	85.7	0.0	0.0	0.0	7.6
29	14.5	25.0	19.6	84.3	0.0	0.0	0.0	7.2
30	16.1	23.5	19.0	86.3	0.0	0.0	0.0	6.6
31	15.6	24.0	19.0	86.7	0.0	0.0	0.0	7.2
Total:					42.0	62.6	104.6	133.2
Promedio:	16.6	24.2	19.6	89.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	24.5	19.2	84.0	0.0	4.2	4.2	9.0
2	15.5	21.5	17.3	90.0	1.0	8.3	9.3	2.5
3	15.1	24.0	18.1	87.3	4.3	0.1	4.4	7.3
4	14.8	24.5	19.1	86.7	0.0	0.0	0.0	5.6
5	15.6	24.8	20.1	87.7	0.0	1.6	1.6	5.8
6	16.4	25.8	20.2	89.0	0.0	1.9	1.9	4.8
7	16.0	26.1	20.2	88.0	0.0	0.0	0.0	8.5
8	18.0	26.5	21.1	86.3	5.7	0.0	5.7	6.3
9	17.8	25.1	20.0	86.7	0.0	7.4	7.4	1.0
10	16.5	26.4	19.5	91.0	0.0	0.0	0.0	2.4
11	17.0	24.9	20.6	88.7	0.0	39.1	39.1	4.9
12	15.5	27.2	18.8	89.0	34.6	1.7	36.3	8.0
13	17.0	25.4	19.8	88.0	0.0	0.3	0.3	5.5
14	17.6	24.9	20.0	92.3	4.9	0.0	4.9	2.9
15	16.9	26.6	20.0	88.0	4.6	2.2	6.8	7.8
16	16.2	24.0	19.2	94.7	0.0	0.5	0.5	1.6
17	16.6	25.0	19.7	91.7	0.0	9.4	9.4	5.8
18	17.5	24.7	20.0	88.0	16.8	30.2	47.0	4.2
19	16.5	24.5	19.2	90.7	6.8	0.0	6.8	3.8
20	16.4	24.0	18.8	93.0	1.7	19.6	21.3	3.0
21	16.5	23.8	18.9	92.0	8.1	0.0	8.1	4.1
22	17.0	25.2	20.3	86.7	0.2	0.0	0.2	4.2
23	17.1	25.0	20.6	87.0	0.1	0.0	0.1	5.9
24	17.2	26.0	20.6	85.3	1.3	0.1	1.4	5.1
25	18.0	24.8	20.6	86.3	0.3	0.1	0.4	4.7
26	17.3	24.0	20.1	88.0	0.0	0.0	0.0	3.1
27	17.0	24.5	20.3	88.7	0.1	3.3	3.4	3.8
28	16.3	21.8	18.2	95.7	8.3	0.1	8.4	0.4
29	16.5	25.0	20.4	87.7	0.0	0.0	0.0	5.1
30								
31								
Total:					98.8	130.1	228.9	137.1
Promedio:	16.6	24.8	19.7	88.9				

Estación: Montelíbano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopí

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.7	20.6	88.0	0.0	0.0	0.0	6.0
2	17.4	25.5	20.6	86.0	0.0	0.0	0.0	7.5
3	17.7	23.6	19.6	90.0	0.0	0.4	0.4	5.7
4	15.1	23.5	18.6	93.0	0.0	7.8	7.8	4.4
5	14.5	23.8	18.3	89.0	0.0	10.5	10.5	5.8
6	15.4	22.0	17.6	95.3	1.0	0.0	1.0	4.0
7	15.0	24.2	18.9	90.7	0.0	0.0	0.0	4.3
8	15.2	23.8	17.4	96.0	0.6	2.8	3.4	4.3
9	15.0	25.0	19.8	89.3	1.4	5.2	6.6	4.3
10	16.4	24.5	19.0	89.3	9.7	27.9	37.6	0.0
11	15.1	23.3	18.2	91.3	0.5	0.0	0.5	3.8
12	16.2	25.0	18.9	90.7	0.5	8.4	8.9	4.6
13	16.5	22.5	18.4	90.0	13.8	7.0	20.8	0.4
14	15.5	21.5	17.4	92.0	11.7	0.1	11.8	0.2
15	15.0	25.4	18.2	86.0	7.9	0.1	8.0	4.6
16	16.0	26.0	21.0	87.0	0.0	7.1	7.1	6.5
17	16.8	25.0	19.8	87.7	2.4	0.0	2.4	4.0
18	15.8	26.0	20.6	87.3	0.0	0.0	0.0	6.2
19	17.0	25.5	20.8	88.7	0.0	0.8	0.8	4.3
20	16.5	25.8	19.6	88.0	5.5	16.1	21.6	4.4
21	15.6	24.7	20.0	90.0	0.0	2.5	2.5	2.9
22	16.4	25.3	20.2	87.0	0.0	0.0	0.0	4.2
23	16.0	25.6	19.5	88.7	4.0	0.1	4.1	3.5
24	16.5	26.3	20.6	89.7	5.1	3.7	8.8	5.6
25	16.0	25.5	19.7	92.7	0.0	41.2	41.2	4.6
26	16.3	26.0	20.8	88.7	0.0	8.2	8.2	6.4
27	17.0	25.5	20.8	91.0	0.2	1.4	1.6	4.1
28	17.2	25.0	20.5	89.7	0.3	0.0	0.3	1.5
29	17.5	25.2	20.4	88.0	0.0	11.0	11.0	4.4
30	17.0	23.0	19.1	92.0	0.0	0.0	0.0	2.0
31	16.8	24.0	19.5	90.3	0.0	8.8	8.8	4.9
Total:					64.6	171.1	235.7	129.4
Promedio:	16.2	24.6	19.5	89.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.2	18.8	90.3	0.2	4.6	4.8	1.3
2	17.0	25.5	20.0	86.7	0.3	1.5	1.8	7.0
3	16.5	24.8	19.5	88.0	0.0	0.0	0.0	5.7
4	17.5	26.0	19.8	87.0	17.7	15.2	32.9	7.4
5	16.5	24.0	20.0	86.0	1.1	0.2	1.3	3.6
6	16.8	24.4	19.2	87.7	5.4	1.0	6.4	5.4
7	16.0	25.0	19.2	80.3	5.5	7.9	13.4	4.6
8	15.5	26.0	20.4	88.0	0.0	0.0	0.0	5.7
9	16.5	26.5	19.6	86.7	13.1	0.5	13.6	4.5
10	16.8	24.5	19.4	87.3	0.0	53.1	53.1	3.7
11	16.0	24.0	19.8	86.3	1.4	0.0	1.4	4.0
12	16.5	25.0	19.0	89.7	5.5	1.7	7.2	3.3
13	16.4	23.3	19.0	91.0	0.0	2.5	2.5	1.6
14	16.3	24.2	19.2	88.7	8.5	0.1	8.6	4.6
15	17.5	25.0	19.8	88.3	0.0	0.0	0.0	3.3
16	17.0	26.5	20.7	85.3	10.3	0.4	10.7	7.6
17	16.5	26.0	22.2	85.7	0.0	0.0	0.0	6.8
18	18.4	27.5	21.9	74.3	0.0	0.0	0.0	6.4
19	17.8	27.9	21.1	80.7	0.0	0.7	0.7	5.4
20	18.5	26.0	20.8	89.3	0.0	0.2	0.2	2.4
21	17.8	24.0	20.0	93.0	0.1	0.1	0.2	1.0
22	16.6	26.0	20.8	88.0	0.1	0.9	1.0	4.2
23	16.5	24.0	20.4	90.3	0.0	0.4	0.4	1.2
24	18.0	23.5	19.9	91.7	0.1	1.6	1.7	1.0
25	17.5	21.4	18.0	95.3	8.4	0.4	8.8	0.4
26	17.0	24.5	20.0	92.0	0.3	6.4	6.7	2.3
27	16.3	23.2	19.4	91.0	1.5	2.8	4.3	1.1
28	16.8	25.6	20.3	89.7	0.3	5.9	6.2	5.6
29	16.8	26.0	21.0	86.7	0.0	0.0	0.0	7.4
30	17.7	26.0	21.4	88.0	0.0	36.0	36.0	6.1
31								
Total:					79.8	144.1	223.9	124.6
Promedio:	16.9	25.0	20.0	87.8				

Estación: Montelíbano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopí

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.0	20.6	86.7	0.1	1.1	1.2	6.7
2	16.4	25.5	20.6	85.0	0.0	3.1	3.1	2.3
3	16.7	24.8	20.4	87.7	1.0	10.2	11.2	2.6
4	16.5	24.5	19.2	89.3	4.4	2.5	6.9	2.6
5	17.4	22.0	18.7	94.3	6.3	49.1	55.4	0.5
6	15.0	26.0	20.5	89.7	0.3	1.5	1.8	0.0
7	17.8	26.5	21.5	87.3	0.0	0.0	0.0	5.6
8	17.6	25.7	21.2	88.3	0.0	0.0	0.0	3.8
9	18.0	28.0	21.2	86.7	8.4	0.0	8.4	6.0
10	16.5	27.0	21.4	84.7	0.0	0.0	0.0	9.0
11	17.6	25.5	21.3	87.7	0.1	2.2	2.3	6.3
12	16.1	25.4	19.4	89.3	1.7	0.0	1.7	5.2
13	17.5	26.0	21.6	85.3	1.6	21.7	23.3	5.9
14	16.5	25.0	20.0	90.7	4.7	0.1	4.8	5.6
15	17.3	26.0	20.6	90.3	0.0	0.0	0.0	5.9
16	17.0	25.5	19.4	94.0	10.7	5.6	16.3	5.3
17	16.8	21.6	18.6	93.3	0.0	0.0	0.0	0.1
18	16.4	26.0	19.7	88.0	0.0	0.0	0.0	4.3
19	16.5	25.0	18.9	92.3	68.4	15.1	83.5	4.2
20	16.4	23.0	19.1	91.3	0.3	7.7	8.0	2.1
21	16.5	25.0	19.4	92.0	0.6	29.0	29.6	1.9
22	15.8	25.0	19.3	88.7	13.6	48.3	61.9	4.5
23	16.5	24.0	19.2	88.7	0.0	5.1	5.1	2.4
24	16.4	25.0	18.4	90.3	14.6	13.0	27.6	2.9
25	16.0	26.0	19.9	85.7	0.4	3.0	3.4	6.7
26	16.9	25.0	19.6	89.0	0.7	0.0	0.7	2.2
27	16.4	26.0	19.8	85.7	38.2	18.0	56.2	3.6
28	15.9	23.0	18.6	92.0	10.6	1.3	11.9	1.5
29	16.0	24.5	19.6	89.0	0.1	0.3	0.4	3.9
30	16.4	26.5	19.6	88.3	4.8	0.1	4.9	4.6
31	15.2	27.8	21.0	81.3	0.0	0.0	0.0	5.3
Total:					191.6	238.0	429.6	123.5
Promedio:	16.6	25.3	19.9	88.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	20.9	85.7	0.0	0.0	0.0	2.8
2	17.1	26.0	19.6	89.0	0.3	2.7	3.0	2.8
3	16.5	25.0	19.8	88.3	0.2	0.0	0.2	1.4
4	16.6	25.5	20.6	90.0	0.0	7.2	7.2	6.2
5	16.5	25.6	20.0	87.7	0.0	0.0	0.0	6.4
6	17.0	25.5	20.5	87.7	3.6	9.3	12.9	4.2
7	17.1	25.0	19.2	91.0	11.6	0.8	12.4	2.1
8	16.3	25.0	20.6	89.3	0.5	4.6	5.1	4.0
9	16.9	25.0	20.4	90.0	0.2	10.7	10.9	5.4
10	17.0	24.5	18.6	92.3	9.9	2.1	12.0	2.6
11	16.0	25.0	19.8	87.7	0.0	35.4	35.4	2.5
12	15.9	27.0	21.9	83.0	0.4	0.7	1.1	8.1
13	17.5	25.6	20.1	89.3	5.0	0.0	5.0	4.2
14	17.4	24.5	19.2	94.0	1.8	1.4	3.2	2.1
15	17.5	25.0	19.2	93.3	34.1	0.9	35.0	3.3
16	16.1	24.1	20.4	88.3	0.0	0.0	0.0	4.3
17	18.3	26.5	21.4	83.3	0.1	12.1	12.2	6.3
18	16.4	25.0	19.1	91.0	2.4	0.4	2.8	5.0
19	16.5	25.5	20.3	88.7	0.1	2.4	2.5	6.2
20	16.4	26.0	20.8	84.3	0.0	2.4	2.4	6.6
21	17.5	25.6	20.2	88.3	16.0	28.0	44.0	3.4
22	16.5	24.0	19.6	86.3	18.2	16.6	34.8	2.4
23	15.5	24.3	20.4	88.7	0.1	4.0	4.1	3.3
24	17.2	24.6	19.4	88.0	3.1	0.8	3.9	2.1
25	16.6	23.0	19.5	91.3	0.2	24.1	24.3	0.2
26	15.6	28.3	20.9	82.3	0.1	11.7	11.8	3.8
27	15.7	26.1	21.6	83.3	0.0	0.0	0.0	7.1
28	17.5	24.2	20.0	89.0	5.6	1.0	6.6	0.4
29	16.4	26.6	20.8	79.3	0.0	0.0	0.0	5.8
30	17.0	26.0	21.3	83.7	0.0	0.2	0.2	5.3
31								
Total:					113.5	179.5	293.0	120.3
Promedio:	16.7	25.3	20.2	87.8				

Estación: Montelíbano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopi

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	27.0	21.8	82.0	0.0	0.0	0.0	7.4
2	17.4	24.0	20.2	89.3	0.0	0.0	0.0	0.9
3	17.8	25.5	19.6	89.7	0.0	0.0	0.0	2.5
4	16.6	26.0	20.6	86.0	0.3	1.9	2.2	3.7
5	16.4	23.8	19.8	89.0	0.2	5.2	5.4	1.0
6	16.5	24.5	20.2	87.7	1.5	26.5	28.0	2.8
7	16.2	26.0	20.7	86.0	4.1	8.1	12.2	7.1
8	16.8	24.5	19.4	89.3	21.5	3.9	25.4	2.9
9	17.4	25.0	20.2	89.0	0.0	0.0	0.0	3.0
10	16.0	21.2	18.6	92.3	6.4	0.0	6.4	1.1
11	15.6	26.7	20.0	81.7	0.0	0.0	0.0	8.1
12	17.0	26.2	21.2	82.0	0.0	1.5	1.5	4.7
13	16.4	23.6	19.1	92.0	0.8	8.2	9.0	3.8
14	16.5	24.5	19.5	84.3	0.3	51.3	51.6	5.0
15	16.0	24.6	20.3	90.3	0.1	0.4	0.5	2.8
16	16.6	24.7	20.1	84.0	0.0	0.2	0.2	2.6
17	15.6	23.5	20.2	88.0	0.0	2.4	2.4	4.0
18	15.5	25.8	20.3	83.3	0.0	41.9	41.9	5.5
19	14.6	26.0	20.2	83.3	0.0	0.0	0.0	8.1
20	17.0	26.6	20.8	82.3	0.0	0.0	0.0	6.1
21	17.5	26.5	22.1	75.7	0.0	0.0	0.0	9.8
22	16.6	26.2	21.0	73.3	0.0	0.0	0.0	8.6
23	16.7	27.2	21.4	72.0	0.0	0.0	0.0	8.8
24	17.4	27.4	22.2	85.7	0.0	0.0	0.0	8.4
25	17.5	26.7	20.7	81.7	30.8	0.0	30.8	6.0
26	17.4	25.0	20.4	89.3	8.4	0.3	8.7	4.8
27	15.8	26.0	20.3	87.0	0.1	0.3	0.4	6.2
28	17.4	26.0	20.9	89.3	0.0	0.0	0.0	5.1
29	17.5	24.5	20.4	88.7	0.5	10.4	10.9	4.4
30	17.5	25.0	20.8	89.0	0.3	0.7	1.0	6.5
31	16.5	24.5	20.1	86.7	0.0	0.0	0.0	2.6
Total:					75.3	163.2	238.5	154.3
Promedio:	16.7	25.3	20.4	85.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.6	21.1	84.7	1.6	16.6	18.2	6.1
2	16.8	24.8	19.8	89.0	4.0	0.4	4.4	5.6
3	17.5	25.5	19.8	89.0	11.0	0.5	11.5	2.7
4	17.0	27.0	21.8	86.0	0.1	3.3	3.4	7.4
5	17.5	25.7	21.2	87.7	0.0	0.0	0.0	5.7
6	17.3	24.5	19.2	88.7	11.1	0.1	11.2	3.0
7	15.9	27.5	21.7	80.3	1.2	0.0	1.2	9.1
8	16.5	27.5	22.0	74.3	0.0	0.3	0.3	6.2
9	17.6	26.2	21.2	85.3	0.0	0.0	0.0	5.9
10	17.7	25.3	20.7	86.7	0.0	3.5	3.5	3.0
11	15.6	23.2	18.4	92.0	17.2	0.3	17.5	0.5
12	15.2	25.8	19.7	87.3	3.9	0.3	4.2	4.5
13	16.3	26.2	20.4	90.0	2.3	28.4	30.7	4.9
14	16.0	24.5	19.5	96.0	29.3	5.3	34.6	3.4
15	16.5	26.5	19.5	87.7	35.6	0.2	35.8	5.5
16	16.9	25.0	19.0	93.0	7.5	0.9	8.4	3.6
17	16.5	24.5	19.0	90.7	2.8	0.7	3.5	5.3
18	16.7	25.0	18.9	91.7	12.3	0.8	13.1	4.1
19	15.6	23.8	19.5	87.7	0.0	0.0	0.0	3.9
20	16.9	24.3	19.8	92.3	1.4	4.2	5.6	5.9
21	16.3	25.0	20.4	86.7	8.6	41.7	50.3	6.3
22	15.7	24.5	19.6	89.0	0.0	18.6	18.6	4.4
23	16.1	27.4	19.6	82.7	5.6	30.8	36.4	6.8
24	15.5	25.2	18.2	91.7	54.2	1.5	55.7	5.1
25	16.5	24.9	19.3	93.3	47.0	0.2	47.2	4.5
26	17.0	23.0	19.5	94.0	0.0	0.0	0.0	3.2
27	16.2	25.5	19.8	87.0	10.6	45.6	56.2	4.7
28	15.8	24.6	19.9	91.3	0.1	0.2	0.3	4.7
29	16.4	25.5	20.6	87.3	0.5	23.5	24.0	6.6
30	16.0	24.0	19.1	93.0	0.0	0.9	0.9	4.6
31	17.5	24.5	20.4	90.3	0.0	0.0	0.0	2.5
Total:					267.9	228.8	496.7	149.7
Promedio:	16.5	25.3	20.0	88.6				

Estación: Montelibano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopi

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.8	19.5	88.7	28.5	1.0	29.5	3.2
2	17.4	24.5	20.5	89.7	0.0	11.2	11.2	0.8
3	15.8	24.6	18.0	94.3	2.7	0.0	2.7	2.3
4	16.2	23.5	19.6	93.7	3.8	1.2	5.0	0.7
5	16.7	26.0	20.2	88.7	2.8	0.2	3.0	4.7
6	17.4	26.5	21.8	85.7	0.1	5.5	5.6	7.5
7	17.6	25.4	20.4	83.7	1.2	0.0	1.2	3.1
8	16.4	26.6	21.2	71.3	0.0	0.0	0.0	7.6
9	17.4	27.5	21.8	73.7	0.0	0.0	0.0	7.2
10	16.2	28.6	21.4	77.7	0.0	0.0	0.0	9.5
11	17.8	25.8	21.7	79.3	0.0	0.0	0.0	7.1
12	16.0	27.4	21.2	86.7	0.0	0.0	0.0	7.6
13	17.0	28.2	22.4	84.0	0.0	0.0	0.0	9.8
14	17.8	27.3	21.2	88.7	0.0	0.0	0.0	7.7
15	18.4	23.6	20.2	87.7	3.0	0.1	3.1	0.1
16	16.0	24.3	20.5	88.0	3.9	0.0	3.9	3.4
17	18.0	24.0	20.0	90.3	11.7	0.0	11.7	2.8
18	15.0	25.5	18.7	88.0	24.0	7.8	31.8	7.4
19	15.8	25.7	20.1	86.7	0.3	20.4	20.7	4.4
20	16.5	23.5	19.8	94.7	5.8	0.0	5.8	2.8
21	17.3	25.0	20.4	91.3	0.0	26.2	26.2	4.1
22	16.7	23.6	19.9	87.7	1.0	0.1	1.1	2.6
23	15.5	23.7	18.7	90.7	23.7	0.0	23.7	2.6
24	14.5	25.3	18.8	87.3	2.2	3.0	5.2	7.7
25	17.4	26.5	20.6	84.0	6.4	0.9	7.3	3.6
26	16.5	25.9	19.7	91.0	0.9	3.6	4.5	4.6
27	16.3	25.4	19.9	87.0	5.0	4.7	9.7	5.5
28	15.3	24.5	18.8	90.3	13.3	0.3	13.6	4.6
29	15.7	24.0	19.0	97.7	40.6	0.1	40.7	4.4
30	16.4	25.8	20.8	90.7	0.0	10.3	10.3	4.5
31								
Total:					180.9	96.6	277.5	143.9
Promedio:	16.6	25.5	20.2	87.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.6	19.4	92.0	0.3	0.0	0.3	1.8
2	17.0	24.0	19.9	92.3	0.0	3.0	3.0	4.3
3	17.0	24.6	19.7	87.7	0.0	1.0	1.0	5.0
4	16.5	23.5	19.8	90.7	0.2	6.4	6.6	5.0
5	15.4	24.0	19.6	87.7	0.2	12.2	12.4	4.4
6	16.4	25.0	19.4	85.7	15.1	0.4	15.5	2.7
7	16.5	22.5	18.2	92.0	3.4	0.0	3.4	1.3
8	16.2	26.3	21.0	89.0	0.0	0.0	0.0	7.7
9	16.6	24.0	19.2	89.7	5.0	32.0	37.0	7.0
10	16.3	24.2	18.9	92.7	1.3	0.2	1.5	3.0
11	16.5	25.5	20.4	87.3	0.0	38.4	38.4	6.7
12	16.2	23.4	19.6	88.7	0.3	1.8	2.1	7.4
13	17.6	24.5	20.0	88.7	2.5	36.2	38.7	6.8
14	15.6	24.3	19.9	85.7	0.0	0.0	0.0	5.4
15	16.6	26.6	19.2	88.7	38.7	4.0	42.7	5.2
16	16.5	25.3	20.5	89.7	0.5	29.8	30.3	3.6
17	16.6	25.5	20.4	87.0	0.2	0.9	1.1	5.5
18	16.2	25.2	19.6	89.3	31.1	3.8	34.9	6.2
19	17.0	26.6	21.0	87.0	0.2	7.8	8.0	5.0
20	17.2	26.6	21.0	86.0	0.0	1.1	1.1	4.8
21	17.4	25.3	20.8	90.0	0.2	0.1	0.3	6.0
22	17.4	25.4	20.6	90.7	5.5	31.6	37.1	3.4
23	16.5	26.4	20.5	89.0	3.8	0.3	4.1	8.0
24	16.2	26.5	21.3	89.0	2.1	15.7	17.8	7.2
25	16.5	24.0	20.0	86.0	0.0	0.0	0.0	9.3
26	17.5	25.3	19.7	89.3	1.4	12.0	13.4	6.5
27	17.2	24.5	20.7	89.3	9.5	15.3	24.8	4.9
28	16.4	26.6	19.7	87.7	2.6	0.8	3.4	4.8
29	17.5	24.4	19.9	87.7	2.1	0.3	2.4	4.1
30	17.0	25.9	19.4	88.0	2.5	0.0	2.5	5.0
31	17.2	24.8	19.8	91.0	1.5	12.9	14.4	3.1
Total:					130.2	268.0	398.2	161.1
Promedio:	16.7	25.0	20.0	88.9				

Estación: Montelíbano
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopí

Latitud : 5° 27' N
Longitud: 74° 20' W
Altitud: 1365 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.5	19.6	90.3	0.0	18.7	18.7	3.8
2	16.5	25.2	20.1	86.7	0.2	0.9	1.1	4.9
3	17.4	25.0	19.6	86.7	2.0	5.5	7.5	2.6
4	17.0	21.7	18.9	90.7	1.5	0.0	1.5	1.8
5	16.5	23.4	19.8	90.7	3.6	5.2	8.8	4.3
6	16.0	24.6	20.3	89.3	1.0	89.5	90.5	4.7
7	15.8	25.0	18.9	90.7	0.1	6.3	6.4	5.1
8	16.5	23.6	19.6	87.3	0.1	1.4	1.5	7.2
9	16.3	23.8	20.0	88.7	0.1	0.3	0.4	6.6
10	17.0	25.4	20.8	88.3	0.0	2.7	2.7	4.7
11	16.5	25.0	21.0	87.3	0.6	2.9	3.5	5.3
12	16.0	24.8	20.0	90.3	3.1	0.0	3.1	4.1
13	17.7	23.7	19.7	87.7	1.7	0.1	1.8	5.1
14	17.0	24.0	19.8	88.3	0.1	16.0	16.1	7.5
15	16.6	23.0	19.3	91.3	0.0	0.0	0.0	3.3
16	16.9	23.9	18.9	91.0	0.0	0.0	0.0	3.7
17	16.5	25.0	20.3	87.7	0.0	0.0	0.0	7.6
18	17.3	23.5	19.6	89.7	6.8	0.1	6.9	1.9
19	16.8	24.2	20.5	88.0	3.8	15.1	18.9	6.8
20	17.5	23.9	19.8	92.0	2.5	10.5	13.0	2.2
21	17.0	23.0	20.0	91.3	0.0	0.0	0.0	3.1
22	17.3	25.8	20.0	90.3	34.0	11.1	45.1	5.5
23	17.5	25.0	20.9	88.7	3.0	11.8	14.8	5.2
24	17.9	24.0	20.1	92.3	5.3	7.7	13.0	0.1
25	18.0	24.4	19.6	91.3	0.1	13.7	13.8	3.0
26	17.0	20.7	18.6	95.7	5.2	5.1	10.3	0.0
27	17.8	22.4	19.2	94.3	1.5	21.1	22.6	1.3
28	17.7	24.1	19.8	91.3	0.1	4.6	4.7	2.5
29	17.5	24.0	19.4	91.7	2.6	1.9	4.5	2.1
30	17.4	23.5	20.2	89.0	1.0	8.0	9.0	2.4
31								
Total:					80.0	260.2	340.2	118.4
Promedio:	17.0	24.0	19.8	90.0				

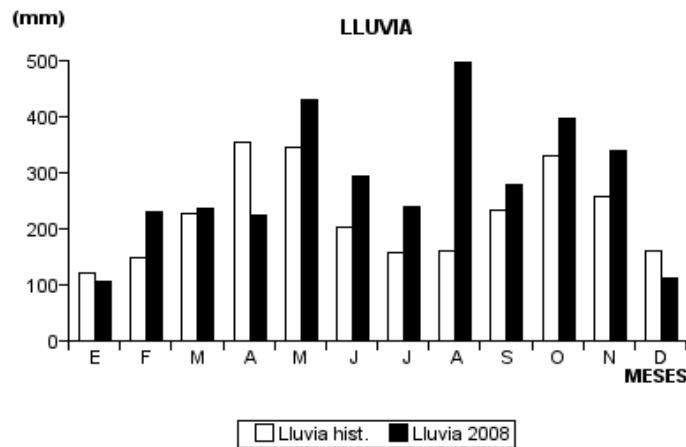
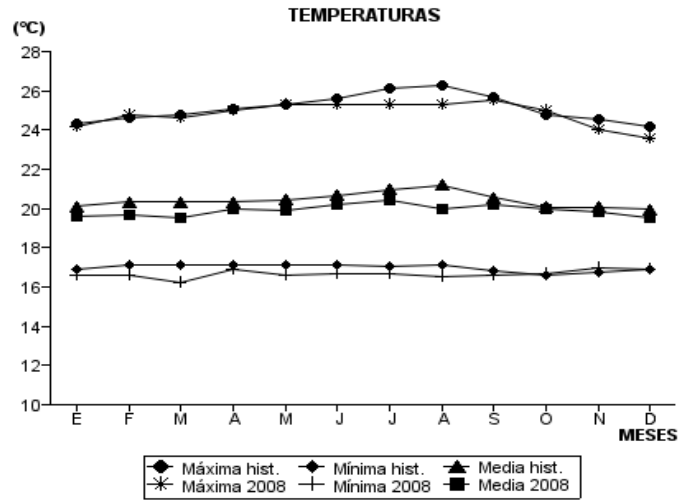
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	24.0	19.7	92.0	1.1	22.7	23.8	5.2
2	17.2	23.6	19.4	89.0	2.6	0.3	2.9	4.0
3	17.3	24.5	19.2	89.0	5.3	1.7	7.0	4.5
4	16.5	24.6	20.1	86.3	0.1	0.1	0.2	9.2
5	17.0	23.5	19.6	86.7	0.0	0.0	0.0	6.8
6	15.8	24.5	19.6	89.3	0.0	0.0	0.0	5.6
7	17.2	22.4	18.4	94.7	17.2	1.9	19.1	7.0
8	16.2	23.0	19.7	91.3	0.0	0.0	0.0	2.2
9	16.5	26.9	20.5	90.3	0.0	0.0	0.0	8.6
10	17.4	25.0	21.2	86.3	0.0	0.2	0.2	5.2
11	18.3	23.7	20.3	92.0	0.0	9.9	9.9	1.8
12	18.0	23.9	19.5	92.0	0.9	7.7	8.6	4.3
13	17.0	21.5	18.3	95.0	9.6	0.9	10.5	1.5
14	17.2	22.3	18.8	93.7	0.0	0.0	0.0	2.1
15	16.7	24.4	19.9	89.3	0.0	1.0	1.0	4.6
16	17.7	25.4	19.8	87.7	0.0	0.9	0.9	7.8
17	16.9	23.5	19.3	84.0	0.0	0.0	0.0	6.3
18	17.0	23.0	19.4	88.3	0.0	0.0	0.0	4.6
19	16.4	22.8	19.2	88.7	1.2	4.5	5.7	4.9
20	16.8	21.2	17.6	93.0	0.5	0.0	0.5	1.4
21	16.2	20.4	18.1	90.7	0.2	2.7	2.9	0.0
22	16.4	23.3	19.0	89.7	0.0	0.0	0.0	5.2
23	16.2	22.4	18.8	92.3	0.4	0.1	0.5	1.1
24	17.0	24.6	19.9	88.0	5.4	0.3	5.7	5.2
25	16.4	23.5	19.9	90.0	0.0	0.0	0.0	3.3
26	17.5	24.2	20.2	88.3	0.0	0.0	0.0	8.3
27	17.4	24.3	20.4	83.7	0.0	0.0	0.0	8.2
28	16.0	24.6	19.7	85.0	0.0	0.0	0.0	9.1
29	15.8	23.8	19.6	85.3	0.0	0.0	0.0	7.8
30	17.0	23.4	19.7	88.3	0.0	0.0	0.0	3.9
31	16.9	24.5	19.8	89.7	0.0	11.4	11.4	2.2
Total:					44.5	66.3	110.8	151.9
Promedio:	16.9	23.6	19.5	89.3				

Estación: Montelibano
 Año : 2008

Dpto: Cundinamarca
 Mpio: Yacopi

Latitud : 5° 27' N
 Longitud: 74° 20' W
 Altitud: 1365 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.6	24.2	19.6	27.0	14.5	89.8	104.6	22	133.2
Febrero	16.6	24.8	19.7	27.2	14.8	88.9	228.9	24	137.1
Marzo	16.2	24.6	19.5	26.3	14.5	89.8	235.7	25	129.4
Abril	16.9	25.0	20.0	27.9	15.5	87.8	223.9	24	124.6
Mayo	16.6	25.3	19.9	28.0	15.0	88.8	429.6	24	123.5
Junio	16.7	25.3	20.2	28.3	15.5	87.8	293.0	25	120.3
Julio	16.7	25.3	20.4	27.4	14.6	85.5	238.5	18	154.3
Agosto	16.5	25.3	20.0	27.5	15.2	88.6	496.7	26	149.7
Septiembre	16.6	25.5	20.2	28.6	14.5	87.3	277.5	23	143.9
Octubre	16.7	25.0	20.0	26.6	15.4	88.9	398.2	28	161.1
Noviembre	17.0	24.0	19.8	25.8	15.8	90.0	340.2	26	118.4
Diciembre	16.9	23.6	19.5	26.9	15.8	89.3	110.8	17	151.9
Promedio:	16.7	24.8	19.9			88.5			
Absoluta:				28.6	14.5				
Total:							3377.6	282	1647.4



Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	22.6	19.0	85.0	2.3	0.0	2.3	1.3
2	15.4	25.2	20.0	69.3	0.1	0.0	0.1	4.8
3	16.4	22.0	19.3	79.0	0.0	0.0	0.0	1.9
4	17.0	24.0	19.8	63.0	0.0	0.2	0.2	3.4
5	16.8	24.2	19.7	79.0	0.1	0.0	0.1	1.7
6	16.6	25.1	21.0	60.3	0.0	0.0	0.0	1.5
7	17.6	25.4	20.2	66.0	0.0	0.0	0.0	3.9
8	16.2	26.0	20.0	69.3	2.7	4.6	7.3	5.6
9	16.6	22.0	18.6	87.3	0.0	0.0	0.0	0.7
10	16.4	23.0	19.1	79.0	0.0	0.0	0.0	2.8
11	16.8	23.3	19.4	81.0	0.0	0.0	0.0	7.6
12	16.2	23.8	19.7	71.0	0.0	0.0	0.0	2.6
13	16.5	24.5	20.0	75.3	1.5	0.0	1.5	4.2
14	16.7	23.5	19.0	83.3	0.6	0.0	0.6	1.3
15	17.0	24.4	20.4	79.7	1.0	0.0	1.0	2.5
16	17.4	21.5	19.3	80.7	0.2	0.3	0.5	0.4
17	17.6	25.4	20.6	72.3	0.4	0.0	0.4	4.3
18	17.4	26.7	20.6	62.7	0.0	0.0	0.0	5.9
19	15.6	24.5	20.0	57.0	0.0	0.0	0.0	0.8
20	16.8	25.2	21.0	55.0	0.0	0.0	0.0	4.4
21	17.0	24.0	19.5	79.7	1.0	0.0	1.0	3.6
22	16.8	27.2	21.4	59.0	0.0	0.0	0.0	5.5
23	16.4	26.5	21.5	61.0	0.0	0.0	0.0	5.5
24	17.6	27.8	21.6	61.0	0.0	12.9	12.9	4.9
25	17.4	28.4	21.8	61.3	0.0	0.0	0.0	6.9
26	18.4	24.5	20.8	74.0	0.0	13.6	13.6	1.5
27	17.3	23.5	19.6	85.0	4.5	0.0	4.5	2.6
28	17.4	25.0	20.6	69.7	0.0	0.1	0.1	6.5
29	18.2	23.1	20.5	60.3	0.0	0.0	0.0	0.9
30	16.6	24.2	19.6	69.7	0.0	0.0	0.0	5.8
31	16.2	25.5	19.9	63.3	0.0	0.0	0.0	9.8
Total:					14.4	31.7	46.1	115.1
Promedio:	16.8	24.6	20.1	70.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.0	20.0	62.3	0.0	0.0	0.0	9.8
2	17.0	26.0	20.4	53.0	0.0	0.0	0.0	9.9
3	14.5	25.0	19.6	64.3	0.0	0.0	0.0	9.4
4	15.0	24.8	19.4	65.3	0.0	0.0	0.0	4.1
5	17.0	23.8	20.0	60.7	0.0	0.5	0.5	1.0
6	17.1	24.0	19.3	78.7	0.9	0.0	0.9	2.3
7	17.4	27.4	22.1	53.7	0.0	1.2	1.2	5.7
8	17.2	26.5	22.0	58.7	0.0	1.2	1.2	5.8
9	17.4	27.3	20.6	72.3	1.5	0.0	1.5	4.9
10	16.6	26.0	20.0	71.0	3.0	1.0	4.0	1.8
11	16.8	25.2	20.6	74.7	4.2	0.0	4.2	2.9
12	17.4	24.5	20.2	72.0	0.5	0.0	0.5	1.4
13	18.0	25.0	20.3	68.0	2.5	0.0	2.5	1.6
14	17.6	25.5	21.7	61.0	0.0	0.0	0.0	1.4
15	17.4	28.5	21.2	67.0	0.4	0.0	0.4	7.1
16	17.3	26.5	20.1	75.0	26.9	0.0	26.9	5.1
17	16.8	25.0	21.0	71.3	3.5	13.3	16.8	4.4
18	16.0	21.0	18.6	87.0	2.2	1.0	3.2	1.4
19	17.0	22.5	18.9	88.7	17.6	2.4	20.0	1.2
20	16.2	23.5	18.8	82.7	1.7	4.1	5.8	1.3
21	16.6	23.2	18.9	82.7	4.3	10.7	15.0	4.9
22	15.8	22.3	18.6	90.0	0.9	0.0	0.9	2.7
23	16.0	22.7	19.1	73.3	0.0	0.0	0.0	2.0
24	17.3	24.2	19.6	77.3	0.0	0.0	0.0	3.0
25	17.2	23.8	19.2	79.7	0.4	4.8	5.2	1.6
26	17.0	23.5	19.5	81.7	0.2	0.0	0.2	0.4
27	16.4	25.5	19.2	72.7	0.9	0.1	1.0	4.3
28	17.0	20.5	18.5	90.7	3.3	7.2	10.5	0.0
29	16.6	24.4	19.8	78.3	2.3	0.0	2.3	3.3
30								
31								
Total:					77.2	47.5	124.7	104.7
Promedio:	16.7	24.6	19.9	72.9				

Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.5	21.4	59.0	0.0	0.0	0.0	7.0
2	17.5	25.6	20.6	71.7	0.0	0.0	0.0	3.0
3	17.8	25.5	20.3	69.7	1.2	0.0	1.2	4.8
4	18.2	25.0	19.9	75.7	4.9	6.9	11.8	3.8
5	16.8	24.3	19.8	77.7	0.0	0.0	0.0	2.9
6	17.3	25.0	20.2	74.7	0.0	6.9	6.9	5.0
7	16.2	22.5	19.4	80.3	0.0	3.0	3.0	2.6
8	15.8	21.5	18.2	85.7	0.0	2.9	2.9	1.2
9	15.7	22.5	19.0	84.3	0.0	4.7	4.7	2.3
10	15.8	24.5	20.1	73.0	0.4	19.8	20.2	4.7
11	16.0	20.5	17.8	90.0	0.0	0.0	0.0	0.3
12	16.2	23.5	19.4	77.7	0.0	9.8	9.8	3.6
13	15.8	20.5	16.8	82.7	11.8	1.0	12.8	0.0
14	15.4	21.0	16.9	86.0	6.5	0.9	7.4	0.0
15	15.6	23.5	19.6	76.7	0.0	0.0	0.0	3.6
16	15.4	26.0	19.5	66.0	1.6	6.5	8.1	4.2
17	16.0	22.0	18.2	73.0	1.5	0.0	1.5	1.6
18	15.2	25.2	20.0	58.7	0.2	0.0	0.2	4.6
19	16.0	26.5	20.7	60.7	0.0	0.7	0.7	4.5
20	16.7	25.4	20.3	59.0	9.6	0.0	9.6	3.6
21	15.8	23.0	19.2	73.0	0.0	0.0	0.0	0.5
22	16.2	24.8	20.0	67.7	0.0	0.0	0.0	1.8
23	17.3	24.5	19.8	74.3	1.6	0.2	1.8	1.7
24	18.0	26.1	20.6	63.3	0.0	0.5	0.5	2.9
25	17.4	25.0	20.8	68.0	0.4	0.0	0.4	2.4
26	17.5	27.5	21.6	56.7	0.0	0.0	0.0	3.4
27	16.8	28.6	21.8	58.0	14.1	0.0	14.1	6.3
28	17.8	25.5	20.8	74.3	0.0	0.0	0.0	2.7
29	16.2	23.0	19.6	81.7	3.8	1.3	5.1	1.8
30	17.4	26.5	20.3	77.0	0.0	9.6	9.6	1.1
31	16.3	24.0	19.0	81.3	2.0	1.1	3.1	2.6
Total:					59.6	75.8	135.4	90.5
Promedio:	16.6	24.4	19.7	72.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.7	18.2	86.7	0.0	0.0	0.0	1.5
2	16.8	24.0	19.3	69.7	0.0	0.0	0.0	7.5
3	16.5	25.0	20.1	71.0	0.0	0.0	0.0	7.9
4	15.2	26.0	21.0	59.7	0.0	0.3	0.3	7.8
5	16.4	23.3	19.8	72.0	0.0	0.0	0.0	1.7
6	16.2	26.0	20.8	59.7	2.2	4.0	6.2	4.9
7	17.2	23.0	19.0	85.0	8.2	0.0	8.2	2.4
8	15.4	26.0	20.1	69.7	1.7	0.4	2.1	4.4
9	17.4	22.5	18.2	86.3	13.7	1.3	15.0	0.4
10	16.8	22.6	19.0	70.7	2.6	0.0	2.6	0.9
11	16.0	22.0	18.4	84.3	0.4	0.0	0.4	3.0
12	16.2	24.7	20.0	65.0	0.8	2.2	3.0	1.1
13	17.1	20.3	17.9	90.7	9.8	0.5	10.3	0.0
14	16.0	23.0	19.1	87.0	2.8	7.4	10.2	0.3
15	16.6	22.0	19.0	91.0	3.8	1.0	4.8	1.8
16	16.8	25.6	20.0	72.0	7.4	0.0	7.4	6.0
17	16.4	25.7	20.6	61.0	0.0	3.6	3.6	5.2
18	16.8	25.0	20.0	69.3	0.0	0.9	0.9	2.1
19	17.0	25.5	20.4	68.0	0.0	0.0	0.0	3.5
20	18.2	25.6	20.7	65.0	0.2	0.0	0.2	1.8
21	17.5	25.5	20.0	73.3	8.3	0.0	8.3	2.0
22	16.8	26.0	20.6	62.7	0.0	0.0	0.0	2.0
23	18.2	26.3	21.8	57.3	0.0	0.1	0.1	1.9
24	17.5	24.5	20.8	78.0	1.9	0.0	1.9	4.0
25	17.0	25.2	20.7	77.3	12.8	24.8	37.6	4.2
26	17.2	26.0	20.1	73.3	0.0	7.1	7.1	3.4
27	17.8	24.2	19.4	86.3	18.9	0.2	19.1	2.3
28	16.6	25.2	19.8	80.3	4.1	0.0	4.1	2.1
29	16.8	27.1	22.0	63.7	0.0	0.0	0.0	8.4
30	18.0	24.5	21.0	77.0	3.8	3.5	7.3	5.2
31								
Total:					103.4	57.3	160.7	99.7
Promedio:	16.8	24.5	19.9	73.8				

Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.6	20.0	82.0	0.0	5.3	5.3	0.7
2	15.8	23.9	19.1	82.7	1.2	0.0	1.2	1.9
3	16.5	26.6	20.7	65.7	0.0	0.0	0.0	3.7
4	17.0	25.5	19.3	79.3	2.2	0.0	2.2	3.0
5	16.2	25.0	19.7	64.3	0.0	0.0	0.0	3.1
6	14.0	25.0	19.9	66.0	0.0	0.0	0.0	0.5
7	15.0	26.4	21.6	57.0	0.0	0.0	0.0	3.4
8	17.6	21.4	19.0	78.3	3.4	0.0	3.4	0.1
9	17.0	21.0	18.8	76.3	1.0	0.0	1.0	0.2
10	15.4	26.2	19.6	61.3	0.0	0.0	0.0	6.7
11	16.8	24.6	20.3	64.7	0.5	0.0	0.5	2.2
12	16.5	26.5	21.3	60.3	0.0	1.0	1.0	3.0
13	16.6	24.5	20.1	72.3	0.2	0.0	0.2	3.5
14	17.5	27.8	21.5	65.7	0.0	0.0	0.0	4.7
15	16.8	26.5	20.2	68.7	5.0	0.0	5.0	1.3
16	17.0	25.0	19.0	84.0	7.0	1.1	8.1	2.7
17	17.1	25.0	19.0	79.7	8.0	2.9	10.9	3.0
18	17.0	25.5	20.5	73.7	1.1	0.0	1.1	1.9
19	17.9	25.5	20.5	67.3	1.5	9.0	10.5	1.8
20	16.0	23.5	18.8	77.3	21.0	6.3	27.3	2.0
21	16.8	25.2	19.4	83.3	2.5	0.2	2.7	2.9
22	17.2	24.5	19.2	76.3	5.8	1.5	7.3	0.5
23	16.6	21.5	18.8	88.3	10.1	0.6	10.7	1.3
24	16.2	24.5	19.4	77.7	1.9	0.9	2.8	3.3
25	16.4	24.6	19.8	80.3	0.5	1.3	1.8	4.9
26	16.0	23.5	18.6	80.7	0.0	0.0	0.0	2.3
27	16.9	22.4	18.7	82.7	9.1	1.3	10.4	2.0
28	17.0	20.6	17.8	91.7	1.6	0.0	1.6	0.5
29	17.0	23.0	18.8	86.0	7.6	0.7	8.3	1.1
30	16.2	21.6	18.4	79.3	8.0	8.9	16.9	0.2
31	16.1	23.4	18.4	78.7	3.9	0.0	3.9	1.7
Total:					103.1	41.0	144.1	70.1
Promedio:	16.6	24.3	19.6	75.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.5	19.6	65.3	0.0	3.9	3.9	3.6
2	15.4	24.2	18.5	81.3	16.7	0.1	16.8	1.4
3	15.6	22.5	18.7	77.0	1.1	0.0	1.1	0.5
4	16.6	22.4	18.4	80.7	1.6	0.0	1.6	0.8
5	15.8	24.5	19.6	63.7	0.5	0.0	0.5	3.0
6	17.3	21.5	18.8	78.0	10.6	0.0	10.6	0.2
7	15.8	24.0	19.1	78.3	0.5	0.0	0.5	2.9
8	17.4	22.9	19.2	75.0	0.0	0.0	0.0	1.4
9	16.6	26.0	20.1	63.3	0.0	0.0	0.0	4.0
10	17.0	25.0	19.6	76.3	1.5	0.0	1.5	1.8
11	17.2	26.4	20.3	69.3	37.5	0.0	37.5	3.0
12	16.2	27.0	21.2	60.0	0.0	0.0	0.0	4.4
13	17.0	28.0	21.2	61.7	0.0	0.5	0.5	5.2
14	16.4	21.8	19.3	68.7	0.3	0.0	0.3	0.0
15	16.2	25.0	19.4	75.3	1.0	0.0	1.0	2.9
16	17.0	25.0	20.6	73.3	0.0	11.6	11.6	1.7
17	16.4	22.5	19.0	86.3	1.7	0.0	1.7	0.3
18	16.2	25.8	19.9	81.7	0.1	0.3	0.4	3.4
19	16.4	25.5	20.8	78.0	0.3	0.0	0.3	4.9
20	16.6	27.0	20.0	84.0	0.3	0.0	0.3	4.0
21	16.4	23.1	19.4	87.7	0.6	0.0	0.6	2.4
22	18.0	26.4	20.4	79.0	1.0	0.0	1.0	2.6
23	17.2	25.4	19.8	87.0	10.1	2.4	12.5	3.1
24	16.6	20.8	17.3	95.7	7.0	0.0	7.0	0.6
25	16.4	24.8	20.2	83.3	1.9	0.4	2.3	2.0
26	14.8	26.2	20.6	76.0	1.5	2.7	4.2	7.7
27	16.9	23.5	19.3	86.0	1.0	0.0	1.0	1.3
28	16.8	20.4	17.8	93.3	2.6	0.0	2.6	0.6
29	16.2	21.3	18.5	89.7	5.1	0.0	5.1	0.9
30	16.0	24.0	19.2	87.7	0.0	0.0	0.0	2.2
31								
Total:					104.5	21.9	126.4	72.8
Promedio:	16.5	24.2	19.5	78.1				

Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.7	19.2	88.3	1.8	0.0	1.8	1.8
2	16.0	23.6	19.7	81.7	0.0	0.9	0.9	3.4
3	16.1	20.2	17.8	93.7	0.7	0.2	0.9	1.0
4	16.0	22.0	18.5	83.0	0.0	0.0	0.0	0.2
5	15.4	26.0	20.3	71.7	0.0	0.0	0.0	4.2
6	15.2	26.3	21.0	72.7	0.0	0.0	0.0	2.4
7	17.1	27.5	21.2	82.0	1.0	1.1	2.1	4.8
8	16.4	23.0	18.2	93.0	2.3	0.0	2.3	0.8
9	16.6	22.5	19.1	85.7	1.0	6.3	7.3	1.0
10	16.1	19.0	17.5	94.0	2.5	0.0	2.5	0.0
11	16.5	23.1	19.1	81.7	0.0	0.0	0.0	1.8
12	15.8	22.7	18.8	90.0	0.5	0.0	0.5	2.4
13	16.0	26.5	20.1	81.3	0.0	6.8	6.8	4.1
14	16.6	22.2	17.5	94.0	7.7	2.0	9.7	0.9
15	16.3	23.5	19.0	83.7	0.0	0.0	0.0	1.2
16	15.5	20.8	17.8	89.3	0.0	0.0	0.0	0.7
17	14.5	26.4	21.2	67.7	0.0	0.0	0.0	5.3
18	16.3	25.8	21.2	77.3	0.0	10.0	10.0	3.9
19	16.1	25.0	19.6	91.0	1.2	0.2	1.4	4.4
20	15.8	25.5	19.3	84.3	1.3	0.8	2.1	2.5
21	16.1	25.0	18.5	88.3	6.6	0.0	6.6	4.1
22	16.0	24.8	20.1	76.0	0.0	0.0	0.0	3.6
23	15.7	27.0	20.5	71.3	0.0	7.1	7.1	4.3
24	16.1	26.9	20.1	78.3	0.7	0.0	0.7	4.5
25	16.2	24.6	20.0	81.0	2.1	7.6	9.7	2.3
26	16.3	23.5	19.0	88.3	8.2	0.0	8.2	3.9
27	16.7	26.0	20.1	80.3	1.3	0.0	1.3	5.3
28	16.4	24.0	19.2	86.3	14.2	6.1	20.3	2.4
29	15.6	23.4	18.6	86.3	0.8	0.2	1.0	4.1
30	16.0	25.5	20.6	76.7	1.6	0.0	1.6	4.0
31	16.0	25.9	21.2	76.7	1.3	1.0	2.3	3.9
Total:					56.8	50.3	107.1	89.2
Promedio:	16.0	24.3	19.5	83.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.3	20.1	84.0	1.3	0.2	1.5	4.2
2	17.3	25.4	20.1	83.0	0.0	0.0	0.0	3.3
3	16.1	27.6	21.0	78.7	13.2	0.0	13.2	6.2
4	16.0	26.5	20.4	80.0	0.0	0.0	0.0	5.2
5	16.6	27.0	20.8	79.7	0.6	0.6	1.2	6.0
6	16.4	22.0	18.6	93.3	7.3	1.9	9.2	1.9
7	15.4	27.3	19.9	74.7	0.2	0.4	0.6	6.7
8	15.6	23.4	18.3	85.3	1.4	0.0	1.4	2.9
9	16.5	23.6	19.7	82.3	0.2	1.0	1.2	3.8
10	15.9	23.6	18.2	91.7	0.5	0.9	1.4	1.9
11	16.0	25.5	20.0	85.0	0.0	0.0	0.0	4.4
12	14.8	26.0	20.3	88.7	8.1	0.0	8.1	6.1
13	16.2	27.5	19.9	79.7	4.8	0.9	5.7	5.0
14	15.4	24.4	20.3	78.3	0.1	0.7	0.8	1.7
15	16.4	25.5	20.2	75.7	0.2	0.0	0.2	4.4
16	15.0	27.5	21.2	66.7	0.0	0.5	0.5	4.7
17	16.8	23.0	19.2	92.3	0.5	4.1	4.6	2.0
18	16.0	21.0	16.8	95.0	11.6	0.0	11.6	2.6
19	15.6	24.5	19.5	75.3	1.8	0.0	1.8	1.5
20	16.6	27.1	21.2	78.3	0.3	10.8	11.1	7.4
21	16.0	24.5	20.2	80.0	1.3	0.4	1.7	3.0
22	16.4	24.4	20.0	82.0	0.3	0.0	0.3	2.0
23	16.0	25.5	19.8	84.3	0.1	0.0	0.1	5.6
24	17.3	25.3	20.6	76.7	0.0	0.0	0.0	1.5
25	16.8	26.5	21.4	65.0	0.0	0.7	0.7	5.0
26	15.8	26.0	20.2	78.0	0.0	0.0	0.0	4.5
27	16.8	27.0	21.1	74.0	0.0	0.0	0.0	5.5
28	16.4	26.0	20.3	82.7	1.3	0.0	1.3	2.8
29	16.6	25.4	20.0	85.3	1.1	0.0	1.1	2.0
30	17.9	25.0	20.6	79.0	0.0	2.4	2.4	1.3
31	16.0	25.4	19.7	85.3	0.2	0.0	0.2	4.1
Total:					56.4	25.5	81.9	119.2
Promedio:	16.2	25.3	20.0	81.3				

Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.2	20.8	77.7	0.0	0.0	0.0	2.9
2	17.2	25.4	21.3	74.7	0.4	0.0	0.4	3.0
3	15.8	26.8	21.6	70.3	0.0	0.0	0.0	5.3
4	16.8	25.5	20.4	87.0	0.2	15.2	15.4	1.9
5	15.8	23.4	18.9	86.7	2.1	0.0	2.1	2.0
6	16.7	26.5	20.9	74.3	0.0	0.0	0.0	5.6
7	17.2	25.6	20.2	81.0	0.0	0.0	0.0	4.4
8	15.6	25.4	18.8	84.0	3.8	0.6	4.4	3.4
9	14.9	23.5	19.8	76.3	0.0	0.0	0.0	1.9
10	16.8	24.7	18.8	84.7	0.8	0.0	0.8	3.6
11	15.4	24.0	19.7	73.0	0.0	0.0	0.0	0.7
12	14.6	28.4	21.7	63.0	0.0	0.0	0.0	7.4
13	15.1	25.5	20.8	75.0	0.0	0.6	0.6	4.6
14	17.0	28.1	21.0	80.0	0.0	1.3	1.3	4.4
15	16.9	24.0	19.4	87.0	0.0	0.0	0.0	0.4
16	16.8	23.0	18.4	93.0	1.5	2.2	3.7	0.3
17	15.2	23.5	18.7	85.7	0.0	0.0	0.0	1.4
18	15.4	28.0	21.1	68.7	0.0	0.0	0.0	7.2
19	16.0	23.2	19.4	88.7	0.0	0.0	0.0	0.5
20	16.6	26.6	20.8	74.3	0.2	3.2	3.4	1.9
21	16.8	27.8	21.4	75.7	0.0	6.6	6.6	3.7
22	16.4	21.7	18.4	91.3	7.1	0.0	7.1	1.4
23	15.0	25.8	20.1	73.0	0.0	0.0	0.0	2.4
24	15.4	27.5	22.2	73.0	0.5	0.0	0.5	8.7
25	15.9	25.1	20.0	84.7	3.8	0.0	3.8	1.9
26	16.4	24.8	20.4	75.7	0.0	0.3	0.3	2.5
27	16.1	28.3	20.8	73.0	0.5	0.0	0.5	2.1
28	15.5	28.9	22.9	68.0	0.0	3.2	3.2	7.5
29	16.0	26.4	21.4	77.3	4.7	0.0	4.7	3.0
30	17.0	25.6	20.6	84.0	0.8	0.0	0.8	2.5
31								
Total:					26.4	33.2	59.6	98.5
Promedio:	16.1	25.7	20.4	78.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.5	20.8	76.7	0.0	0.0	0.0	1.2
2	16.2	26.7	22.0	74.0	1.4	0.0	1.4	6.1
3	15.4	26.5	21.0	83.0	0.9	0.0	0.9	1.4
4	16.2	26.4	20.2	85.7	0.0	0.5	0.5	3.3
5	16.8	20.9	18.6	94.3	0.7	0.0	0.7	2.2
6	16.2	22.5	19.0	96.0	1.9	36.0	37.9	1.1
7	16.2	20.0	17.2	96.7	6.0	0.0	6.0	0.2
8	15.8	23.5	18.5	87.7	1.0	0.0	1.0	2.4
9	16.0	24.2	19.2	83.7	0.0	0.0	0.0	2.9
10	16.5	26.6	20.6	79.3	0.0	0.0	0.0	2.5
11	15.8	25.0	21.0	82.0	0.0	0.3	0.3	1.8
12	16.5	21.5	18.2	97.3	1.0	0.0	1.0	0.3
13	16.4	24.0	19.6	86.3	0.0	24.0	24.0	2.8
14	16.2	20.0	17.4	94.0	8.0	0.0	8.0	0.1
15	14.8	26.6	21.2	70.7	0.0	0.5	0.5	5.6
16	16.0	23.0	19.1	88.7	2.6	0.0	2.6	0.6
17	16.6	25.2	19.8	82.3	0.0	0.0	0.0	3.2
18	15.8	26.7	22.1	69.0	0.0	0.0	0.0	2.3
19	16.6	26.6	21.1	80.0	0.5	1.1	1.6	3.3
20	16.2	21.7	17.9	95.0	32.3	0.0	32.3	1.1
21	16.4	26.4	20.4	80.3	3.0	0.0	3.0	3.4
22	16.0	25.4	21.5	82.3	1.8	0.0	1.8	3.8
23	17.5	25.0	21.0	82.3	0.2	0.0	0.2	6.8
24	15.6	27.4	20.1	74.3	3.5	0.0	3.5	7.4
25	15.5	25.9	21.4	71.0	0.0	0.0	0.0	6.5
26	16.4	25.9	20.6	80.7	9.8	0.0	9.8	3.9
27	17.6	25.0	20.0	85.3	8.1	0.0	8.1	1.8
28	16.8	25.7	19.2	90.3	21.7	0.0	21.7	2.0
29	16.8	24.9	20.0	81.7	0.2	0.0	0.2	2.2
30	15.4	26.6	19.2	84.3	4.0	5.1	9.1	2.4
31	16.6	26.4	20.6	82.0	0.0	0.0	0.0	3.1
Total:					108.6	67.5	176.1	87.7
Promedio:	16.3	24.8	20.0	83.8				

Estación: Jorge Villamil
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 20' N
Longitud: 75° 31' W
Altitud: 1420 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	21.2	18.7	94.0	0.2	0.0	0.2	0.0
2	16.4	24.2	20.0	91.3	0.0	10.4	10.4	1.2
3	16.5	24.0	19.4	91.0	0.1	8.5	8.6	1.3
4	15.6	21.5	18.2	92.7	2.9	0.0	2.9	0.0
5	16.3	26.2	20.0	79.3	0.0	0.0	0.0	1.9
6	16.5	26.6	20.6	77.7	0.3	0.0	0.3	5.1
7	16.0	26.5	20.8	81.0	1.1	0.0	1.1	4.8
8	16.6	25.8	19.8	85.0	4.2	0.3	4.5	7.2
9	15.9	24.2	19.5	91.3	1.9	0.0	1.9	2.3
10	16.0	27.0	21.0	82.3	0.0	0.0	0.0	4.1
11	16.2	27.5	21.6	79.3	0.6	4.4	5.0	7.8
12	16.8	24.0	20.2	91.0	0.9	3.1	4.0	4.0
13	16.6	22.1	19.3	95.7	9.6	2.0	11.6	1.5
14	16.4	24.4	19.0	94.3	0.0	14.1	14.1	1.6
15	15.9	20.5	18.0	97.7	0.5	0.0	0.5	0.0
16	16.9	22.1	18.8	93.7	13.2	0.0	13.2	0.0
17	16.0	21.0	18.6	96.0	0.0	0.0	0.0	0.0
18	15.8	20.2	18.6	98.7	1.5	0.0	1.5	0.2
19	16.2	21.7	19.2	92.7	0.0	3.9	3.9	0.2
20	16.4	23.0	19.3	93.7	0.4	0.0	0.4	1.0
21	17.5	22.6	19.1	95.0	27.3	0.0	27.3	0.6
22	17.6	24.0	19.9	89.0	1.7	0.0	1.7	0.2
23	17.9	25.6	21.4	83.7	4.2	0.0	4.2	3.5
24	17.0	25.5	21.4	83.0	0.0	0.0	0.0	1.1
25	17.2	24.5	20.0	95.3	0.9	15.8	16.7	1.5
26	16.5	20.2	18.2	98.0	0.6	0.0	0.6	0.0
27	16.0	24.5	19.6	88.7	0.0	0.0	0.0	3.0
28	16.6	24.2	20.2	91.3	0.0	28.6	28.6	2.7
29	16.8	21.0	17.7	97.3	0.0	0.0	0.0	0.6
30	15.4	23.5	19.2	90.7	0.7	3.3	4.0	2.3
31								
Total:					72.8	94.4	167.2	59.7
Promedio:	16.5	23.6	19.6	90.3				

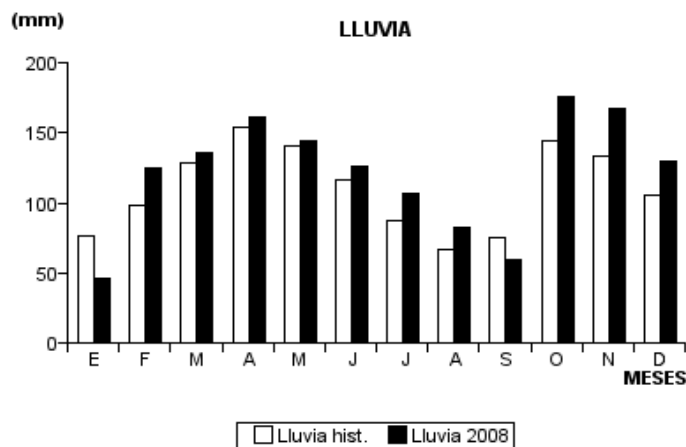
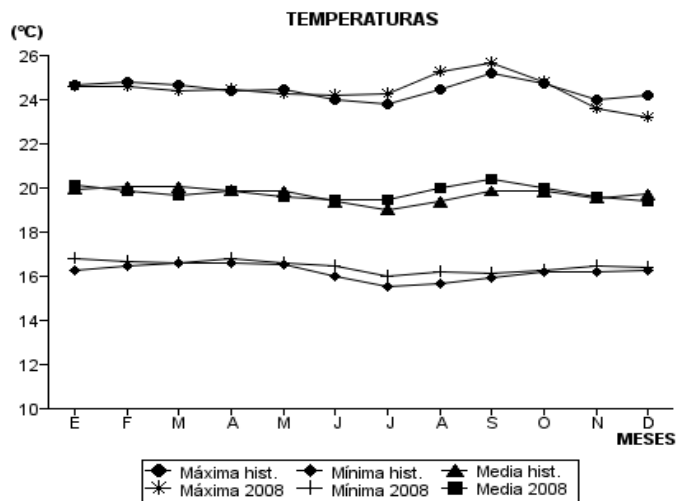
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.9	19.3	96.3	7.6	4.0	11.6	2.6
2	16.4	21.3	18.2	98.3	7.8	0.0	7.8	1.2
3	15.6	21.6	19.2	92.7	0.7	0.0	0.7	1.3
4	16.0	23.7	19.0	89.7	1.6	0.0	1.6	0.8
5	16.6	21.8	19.2	92.7	0.4	0.0	0.4	1.3
6	17.0	24.2	18.8	94.3	20.8	0.0	20.8	1.9
7	16.0	24.3	19.6	87.3	5.1	0.0	5.1	2.0
8	16.9	23.5	19.9	88.7	0.0	0.0	0.0	0.6
9	16.0	25.6	20.0	77.3	0.0	0.0	0.0	2.3
10	15.6	26.2	20.4	78.3	0.0	0.0	0.0	4.0
11	16.4	25.5	21.0	83.3	0.0	0.4	0.4	4.9
12	16.6	23.5	19.4	94.7	0.0	0.0	0.0	3.0
13	16.3	22.2	19.2	92.7	1.8	0.0	1.8	0.4
14	15.4	24.4	19.6	92.3	1.6	0.1	1.7	2.1
15	15.6	22.4	19.4	94.7	3.0	0.0	3.0	2.5
16	17.0	25.0	20.4	85.3	0.0	0.0	0.0	5.5
17	17.6	24.0	20.2	82.3	0.0	0.0	0.0	8.5
18	15.2	22.0	18.6	95.7	5.0	10.8	15.8	0.4
19	16.4	22.3	18.9	92.7	0.0	1.8	1.8	2.4
20	16.9	20.1	18.1	98.7	0.4	6.0	6.4	0.1
21	15.8	22.0	18.9	92.7	0.0	0.0	0.0	0.6
22	16.6	20.3	17.8	97.3	0.2	6.2	6.4	0.2
23	15.4	21.6	18.6	95.3	0.8	0.0	0.8	2.7
24	15.9	25.5	19.8	86.7	0.0	0.0	0.0	2.0
25	16.8	21.0	19.0	93.7	25.2	0.9	26.1	0.3
26	16.5	24.2	20.2	89.0	0.0	0.0	0.0	5.2
27	18.3	24.8	20.5	85.7	0.4	0.0	0.4	5.0
28	17.0	24.5	20.2	86.3	0.0	8.0	8.0	5.5
29	16.6	23.4	19.8	91.7	0.0	0.0	0.0	2.6
30	17.4	23.2	20.4	90.0	0.0	6.2	6.2	1.7
31	17.0	22.6	18.8	94.3	2.6	0.0	2.6	3.9
Total:					85.0	44.4	129.4	77.5
Promedio:	16.4	23.2	19.4	90.7				

Estación: Jorge Villamil
 Año : 2008

Dpto: Huila
 Mpio: Gigante

Latitud : 2° 20' N
 Longitud: 75° 31' W
 Altitud: 1420 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.8	24.6	20.1	28.4	15.4	70.9	46.1	15	115.1
Febrero	16.7	24.6	19.9	28.5	14.5	72.9	124.7	22	104.7
Marzo	16.6	24.4	19.7	28.6	15.2	72.8	135.4	22	90.5
Abril	16.8	24.5	19.9	27.1	15.2	73.8	160.7	23	99.7
Mayo	16.6	24.3	19.6	27.8	14.0	75.2	144.1	24	70.1
Junio	16.5	24.2	19.5	28.0	14.8	78.1	126.4	26	72.8
Julio	16.0	24.3	19.5	27.5	14.5	83.1	107.1	23	89.2
Agosto	16.2	25.3	20.0	27.6	14.8	81.3	81.9	25	119.2
Septiembre	16.1	25.7	20.4	28.9	14.6	78.7	59.6	18	98.5
Octubre	16.3	24.8	20.0	27.4	14.8	83.8	176.1	24	87.7
Noviembre	16.5	23.6	19.6	27.5	15.4	90.3	167.2	24	59.7
Diciembre	16.4	23.2	19.4	26.2	15.2	90.7	129.4	21	77.5
Promedio:	16.5	24.5	19.8			79.3			
Absoluta:				28.9	14.0				
Total:							1458.7	267	1084.7



Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	25.0	18.5	82.7	0.0	0.0	0.0	4.0
2	12.4	26.5	20.0	71.7	0.0	0.0	0.0	6.8
3	16.8	25.0	20.3	74.0	0.0	0.0	0.0	1.8
4	13.6	25.1	19.4	79.0	0.0	0.0	0.0	4.6
5	16.5	23.5	19.2	84.7	2.0	0.0	2.0	0.3
6	15.4	25.1	18.9	83.7	0.0	0.0	0.0	2.0
7	16.5	26.4	19.6	82.0	0.0	0.0	0.0	4.5
8	14.8	27.4	20.4	78.7	0.0	0.0	0.0	5.5
9	15.5	25.8	18.8	83.0	48.0	1.0	49.0	1.4
10	14.0	24.5	19.1	86.3	0.0	0.0	0.0	2.5
11	17.2	26.0	21.1	83.7	0.0	20.0	20.0	3.9
12	17.8	25.8	21.6	73.3	2.0	0.0	2.0	7.3
13	16.8	26.6	19.2	85.3	0.0	0.0	0.0	0.3
14	16.6	25.0	20.8	81.7	1.0	0.5	1.5	1.0
15	16.2	25.6	20.4	85.7	1.0	9.0	10.0	2.7
16	17.4	24.8	19.6	88.7	7.0	5.0	12.0	3.9
17	17.2	26.8	20.6	80.0	0.0	0.0	0.0	6.3
18	14.0	26.6	20.0	78.7	0.0	0.0	0.0	5.7
19	13.4	25.3	19.6	81.7	0.0	0.0	0.0	0.1
20	14.0	28.4	21.0	75.0	0.0	0.0	0.0	4.1
21	16.5	25.6	20.8	81.0	39.0	0.0	39.0	4.6
22	15.0	27.8	21.0	77.7	0.0	0.0	0.0	9.5
23	13.8	28.1	20.3	74.3	0.0	0.0	0.0	8.2
24	16.9	27.5	21.1	76.7	0.0	0.0	0.0	8.3
25	16.0	28.0	22.1	72.0	0.0	0.0	0.0	8.9
26	17.8	27.5	21.4	76.7	0.0	0.0	0.0	4.5
27	17.4	25.4	20.8	84.3	0.0	0.0	0.0	1.7
28	17.7	24.4	20.6	85.3	0.0	1.6	1.6	0.3
29	18.0	24.3	20.4	83.3	1.3	0.4	1.7	0.7
30	17.4	23.0	19.8	87.3	0.2	1.7	1.9	0.7
31	17.2	25.4	22.0	70.7	0.0	1.3	1.3	4.5
Total:					101.5	40.5	142.0	120.6
Promedio:	15.9	25.9	20.3	80.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.8	20.7	76.0	0.0	0.0	0.0	2.3
2	15.4	25.3	20.6	74.7	0.0	0.0	0.0	4.2
3	16.4	24.6	20.5	76.0	0.0	0.0	0.0	4.0
4	17.5	23.6	18.6	80.0	0.0	0.0	0.0	2.7
5	13.0	24.0	19.1	81.0	0.2	1.2	1.4	2.2
6	16.6	21.5	18.2	88.3	0.0	0.0	0.0	1.4
7	15.8	27.2	20.6	75.3	0.0	0.8	0.8	7.4
8	16.7	25.2	20.0	81.0	0.0	1.2	1.2	4.6
9	16.8	26.4	20.3	81.0	0.0	0.0	0.0	4.4
10	16.2	26.0	19.2	93.3	0.0	0.0	0.0	2.3
11	16.0	26.6	20.0	81.3	1.4	2.1	3.5	3.8
12	16.8	25.0	19.2	91.7	2.1	1.3	3.4	1.7
13	16.4	24.4	19.8	83.7	1.3	0.7	2.0	0.3
14	16.6	26.4	21.3	78.7	0.0	0.4	0.4	3.9
15	17.2	28.0	22.0	74.7	0.0	1.9	1.9	7.7
16	17.6	26.6	20.4	80.3	0.0	0.6	0.6	2.1
17	17.0	26.3	19.9	85.0	5.3	6.0	11.3	3.1
18	17.1	24.0	19.6	85.7	0.1	0.8	0.9	1.3
19	16.8	23.2	19.4	90.3	1.0	20.3	21.3	1.6
20	17.0	23.5	19.3	88.0	1.1	2.7	3.8	1.4
21	17.4	24.8	20.5	86.3	0.2	10.3	10.5	3.0
22	17.2	24.6	20.1	88.0	2.4	16.3	18.7	1.2
23	17.0	23.4	19.2	93.0	0.9	0.0	0.9	0.7
24	16.6	25.6	19.8	84.0	0.0	0.0	0.0	3.1
25	17.0	24.6	19.6	89.3	3.5	0.9	4.4	1.6
26	16.5	23.6	19.3	89.3	0.0	0.7	0.7	1.2
27	16.4	26.6	20.5	82.7	1.0	0.0	1.0	4.6
28	16.8	24.8	19.8	87.3	5.1	1.8	6.9	1.7
29	17.8	25.4	19.8	86.0	9.9	0.0	9.9	2.2
30								
31								
Total:					35.5	70.0	105.5	81.7
Promedio:	16.7	25.0	19.9	83.9				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	28.4	20.6	77.3	0.0	0.0	0.0	8.3
2	13.8	25.6	20.0	81.0	0.0	0.0	0.0	3.7
3	16.5	28.4	21.5	73.7	0.0	0.0	0.0	5.8
4	17.2	27.6	21.7	75.7	0.0	6.6	6.6	4.0
5	17.0	26.8	20.4	84.3	0.7	2.7	3.4	4.4
6	17.4	22.4	19.6	90.0	6.9	0.4	7.3	0.0
7	17.2	25.4	20.0	84.0	0.0	0.3	0.3	4.1
8	15.6	23.6	19.2	85.3	0.2	0.3	0.5	2.0
9	16.0	24.8	20.0	83.0	0.0	0.0	0.0	1.1
10	14.8	24.6	19.1	85.7	0.9	1.7	2.6	1.7
11	16.0	23.6	19.7	87.3	0.0	1.8	1.8	0.8
12	17.0	25.2	19.8	84.3	2.0	24.1	26.1	5.8
13	15.6	21.8	17.9	90.3	2.0	1.0	3.0	0.2
14	15.4	23.5	18.7	87.0	0.4	10.4	10.8	1.3
15	16.5	23.6	19.0	83.7	0.0	2.0	2.0	0.3
16	15.2	25.8	19.8	79.7	1.0	3.4	4.4	2.1
17	16.9	24.6	18.2	89.0	0.6	0.0	0.6	2.9
18	13.4	25.0	17.4	94.0	1.2	0.9	2.1	2.6
19	14.0	26.8	19.4	80.7	0.0	0.0	0.0	4.7
20	15.0	25.6	19.5	83.7	1.9	0.0	1.9	4.7
21	13.2	23.2	18.4	86.7	0.0	0.0	0.0	2.5
22	14.0	24.4	19.5	78.3	0.0	0.0	0.0	0.6
23	14.8	23.5	19.3	85.3	0.0	0.0	0.0	0.2
24	16.5	25.5	19.8	82.0	15.0	0.0	15.0	1.5
25	14.8	27.1	19.8	81.7	0.6	0.0	0.6	2.8
26	15.2	27.6	20.6	81.0	0.0	0.0	0.0	3.6
27	13.4	28.2	21.1	76.0	0.0	0.0	0.0	5.8
28	14.4	26.2	20.7	78.3	0.0	2.4	2.4	0.3
29	17.6	23.6	19.2	90.7	9.0	0.0	9.0	0.8
30	16.5	25.0	20.6	84.3	0.0	2.2	2.2	1.0
31	16.6	26.8	19.0	86.0	0.0	0.0	0.0	2.8
Total:					42.4	60.2	102.6	82.4
Promedio:	15.5	25.3	19.7	83.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.5	20.2	84.3	0.8	0.0	0.8	0.1
2	17.0	25.8	20.7	79.0	0.0	0.0	0.0	7.8
3	15.2	27.0	20.8	79.0	0.0	0.0	0.0	6.4
4	15.8	27.6	22.0	68.0	0.0	0.0	0.0	8.7
5	16.3	25.8	19.6	81.3	2.4	0.2	2.6	0.5
6	13.4	26.6	19.9	81.7	0.0	0.0	0.0	5.4
7	15.4	25.8	19.3	89.3	0.0	0.0	0.0	2.9
8	15.2	27.6	21.2	78.0	0.0	11.2	11.2	8.4
9	16.4	25.5	19.6	85.7	4.1	1.1	5.2	3.6
10	15.4	24.6	19.0	90.7	0.0	0.0	0.0	2.7
11	13.5	26.0	19.0	81.3	1.2	0.4	1.6	2.0
12	16.0	26.7	20.6	78.3	0.0	6.4	6.4	3.9
13	16.8	26.0	20.0	82.7	1.4	0.0	1.4	2.8
14	17.6	24.8	19.6	92.7	1.1	11.8	12.9	1.5
15	17.0	25.6	20.3	83.7	0.8	2.3	3.1	3.2
16	17.1	25.8	20.2	81.0	15.9	0.0	15.9	4.2
17	15.0	25.0	19.8	77.3	0.0	1.8	1.8	3.2
18	16.2	22.6	18.2	91.0	0.1	2.4	2.5	0.3
19	16.8	26.2	19.8	81.0	0.0	0.0	0.0	4.7
20	15.8	26.8	21.2	78.3	0.0	0.0	0.0	4.5
21	16.9	25.0	19.4	85.7	0.0	0.0	0.0	2.9
22	14.2	27.6	20.6	77.0	0.0	0.0	0.0	4.5
23	15.8	26.8	20.5	77.0	0.0	0.0	0.0	2.0
24	16.2	28.0	20.9	79.3	4.3	0.0	4.3	5.7
25	16.4	26.8	20.7	82.7	4.0	22.2	26.2	7.2
26	17.6	27.4	20.8	82.0	0.0	7.1	7.1	5.0
27	17.2	25.0	20.2	88.3	0.0	1.7	1.7	4.1
28	17.4	26.7	20.8	81.3	0.0	0.0	0.0	5.1
29	14.2	28.5	21.0	79.3	0.0	0.0	0.0	8.8
30	15.4	26.6	20.5	81.7	0.2	3.1	3.3	3.8
31								
Total:					36.3	71.7	108.0	125.9
Promedio:	16.0	26.1	20.2	82.0				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.4	20.4	90.0	0.0	3.8	3.8	1.1
2	17.0	23.1	18.5	94.0	6.9	0.0	6.9	1.8
3	15.8	24.5	19.2	90.7	0.5	0.0	0.5	1.1
4	14.8	21.5	18.0	92.3	1.4	0.0	1.4	0.8
5	13.4	24.6	18.5	84.7	1.5	0.0	1.5	6.7
6	13.1	25.4	18.7	84.3	0.0	0.0	0.0	5.2
7	15.2	26.2	19.8	81.3	0.0	1.6	1.6	1.9
8	17.4	23.0	19.1	94.0	0.5	0.0	0.5	0.8
9	15.2	19.8	17.3	96.3	21.1	0.0	21.1	0.0
10	12.4	26.9	19.2	78.7	0.0	0.0	0.0	6.7
11	15.0	27.5	21.1	73.7	0.0	0.0	0.0	3.5
12	16.0	24.8	19.8	83.3	0.5	3.9	4.4	4.2
13	15.2	23.3	19.4	91.0	2.8	0.0	2.8	3.2
14	16.2	25.2	19.1	90.0	0.2	0.0	0.2	2.5
15	14.0	26.4	19.4	85.3	0.0	0.0	0.0	4.9
16	15.6	26.5	20.4	81.0	0.0	6.9	6.9	1.9
17	16.6	24.8	19.2	86.3	2.4	1.3	3.7	1.8
18	15.8	25.1	19.4	84.7	0.0	0.0	0.0	1.8
19	16.3	25.5	20.4	83.0	0.1	1.1	1.2	2.7
20	15.8	26.1	19.2	92.7	0.4	1.0	1.4	3.2
21	17.2	25.5	19.5	85.7	0.0	0.0	0.0	1.7
22	15.0	25.0	19.6	87.3	0.0	9.1	9.1	2.6
23	16.4	23.5	19.0	86.0	0.7	0.0	0.7	1.2
24	15.0	26.1	20.6	81.3	0.0	0.0	0.0	3.1
25	17.0	25.6	20.7	84.3	0.0	3.0	3.0	3.7
26	17.8	24.5	19.9	86.0	0.0	1.5	1.5	2.7
27	16.5	22.6	18.9	89.3	2.2	0.0	2.2	1.8
28	15.6	20.8	18.2	96.0	2.0	3.7	5.7	0.1
29	16.8	23.3	19.1	88.7	0.0	0.0	0.0	0.9
30	15.8	24.0	20.1	83.3	0.0	3.2	3.2	1.4
31	15.0	24.1	18.2	91.3	1.0	13.9	14.9	1.8
Total:					44.2	54.0	98.2	76.8
Promedio:	15.7	24.5	19.4	87.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.1	19.0	85.0	7.0	3.0	10.0	2.8
2	16.4	21.7	18.6	88.0	2.0	2.0	4.0	0.5
3	16.2	24.2	19.3	82.7	0.0	0.0	0.0	1.7
4	15.0	23.3	18.0	87.7	2.0	0.0	2.0	1.0
5	14.0	24.4	19.0	80.7	0.0	0.0	0.0	1.2
6	15.6	24.0	19.7	84.7	0.0	4.0	4.0	0.6
7	16.1	22.6	19.0	89.7	0.0	4.0	4.0	0.8
8	15.0	23.5	18.0	92.0	3.0	0.0	3.0	1.4
9	13.4	27.0	19.8	77.3	0.0	0.0	0.0	5.1
10	15.6	25.3	19.6	81.0	0.0	0.0	0.0	3.5
11	15.2	26.0	19.5	82.0	0.0	0.0	0.0	3.0
12	14.0	26.6	20.6	78.7	0.0	0.0	0.0	5.3
13	16.4	26.5	20.6	77.7	0.0	2.0	2.0	6.8
14	15.7	25.0	18.6	93.0	2.0	0.0	2.0	2.9
15	15.4	26.4	20.4	78.7	0.0	1.0	1.0	2.1
16	16.2	24.5	20.3	78.7	0.0	62.0	62.0	2.6
17	16.0	23.8	19.0	84.0	4.0	0.0	4.0	0.9
18	14.0	26.2	19.4	81.0	0.0	0.0	0.0	6.7
19	15.1	27.8	21.5	75.0	0.0	6.0	6.0	9.1
20	16.6	27.2	20.8	79.0	0.0	0.0	0.0	9.3
21	14.0	26.8	19.6	80.7	0.0	0.0	0.0	4.5
22	15.0	24.6	18.3	86.3	1.0	0.0	1.0	1.9
23	15.2	23.8	18.2	89.3	11.0	5.0	16.0	2.4
24	14.0	20.2	16.3	94.0	2.0	10.0	12.0	0.0
25	14.4	23.4	18.0	85.3	0.0	0.0	0.0	0.8
26	12.2	25.6	19.5	79.7	0.0	0.0	0.0	9.1
27	16.4	24.0	19.7	80.3	0.0	0.0	0.0	1.5
28	16.8	20.0	18.0	86.3	0.0	0.0	0.0	0.0
29	15.5	21.4	18.0	86.0	0.0	1.0	1.0	0.2
30	15.0	22.0	17.7	90.3	2.0	0.0	2.0	0.4
31								
Total:					36.0	100.0	136.0	88.1
Promedio:	15.2	24.4	19.1	83.8				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	23.6	18.8	82.7	0.1	0.9	1.0	2.0
2	15.4	21.8	18.0	85.3	0.2	3.2	3.4	0.7
3	16.2	20.0	17.0	92.0	1.9	0.0	1.9	0.0
4	15.4	21.6	17.4	85.3	0.3	0.0	0.3	0.0
5	12.4	25.0	17.5	81.0	0.0	0.0	0.0	1.9
6	12.6	26.0	18.6	79.0	0.0	0.0	0.0	2.8
7	15.4	25.6	19.6	77.7	0.0	2.8	2.8	5.5
8	16.0	24.0	18.8	83.3	6.9	1.1	8.0	0.5
9	15.5	23.4	18.2	84.0	8.7	5.7	14.4	1.2
10	15.4	19.2	17.3	92.7	2.3	0.0	2.3	0.1
11	15.2	21.6	17.8	89.3	2.9	2.1	5.0	0.2
12	14.4	21.6	17.4	87.3	0.8	0.0	0.8	0.0
13	12.6	26.0	19.0	78.7	0.0	0.6	0.6	6.4
14	14.6	24.6	19.4	78.3	0.7	4.0	4.7	1.0
15	14.5	23.4	17.8	84.3	0.2	2.3	2.5	1.2
16	13.2	23.0	16.9	87.3	2.8	0.0	2.8	0.9
17	11.0	26.4	17.7	77.7	0.0	0.0	0.0	8.4
18	13.0	26.0	19.5	75.3	0.0	3.1	3.1	5.0
19	16.4	25.8	19.8	77.0	0.4	10.5	10.9	5.0
20	15.2	22.4	18.3	83.7	0.4	4.1	4.5	1.7
21	15.0	24.0	18.0	84.3	1.1	0.7	1.8	5.0
22	14.2	24.4	18.2	81.3	3.2	0.0	3.2	4.1
23	13.0	24.8	18.6	80.3	0.0	15.4	15.4	5.5
24	15.5	24.6	19.4	79.0	0.0	5.0	5.0	5.1
25	15.6	24.0	18.7	91.0	0.7	4.1	4.8	2.1
26	15.0	23.0	17.8	90.7	5.5	0.0	5.5	1.6
27	14.7	24.6	18.0	84.7	0.3	0.3	0.6	1.6
28	15.4	23.2	17.2	92.7	4.4	4.9	9.3	1.1
29	15.0	23.5	17.8	85.3	0.0	0.0	0.0	2.4
30	14.6	26.0	18.7	80.3	0.2	0.0	0.2	4.9
31	12.6	26.4	19.0	79.7	0.0	0.0	0.0	8.0
Total:					44.0	70.8	114.8	85.9
Promedio:	14.5	23.9	18.3	83.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.2	20.0	77.7	3.5	5.3	8.8	5.4
2	14.5	24.0	17.8	91.0	1.0	0.0	1.0	3.1
3	14.2	25.6	18.7	81.3	0.0	0.5	0.5	6.8
4	13.3	26.0	18.6	78.7	0.0	3.3	3.3	7.7
5	13.2	25.2	18.6	84.0	1.3	10.7	12.0	6.9
6	14.5	22.4	17.5	91.3	2.5	0.0	2.5	1.6
7	13.0	25.6	18.6	78.3	0.0	0.5	0.5	5.2
8	15.0	25.4	18.8	83.0	0.0	0.0	0.0	6.8
9	13.0	21.2	17.6	85.3	0.0	0.6	0.6	0.2
10	15.5	22.6	18.4	87.0	0.1	0.4	0.5	0.3
11	14.0	25.0	18.7	80.0	0.0	0.0	0.0	3.5
12	11.5	27.2	19.0	75.7	0.0	0.0	0.0	8.5
13	13.9	24.6	17.4	91.7	5.3	0.0	5.3	1.9
14	14.4	24.0	18.0	83.0	0.0	0.2	0.2	2.3
15	14.5	22.6	17.9	90.7	5.6	0.0	5.6	0.2
16	13.0	27.4	20.0	77.0	0.0	0.0	0.0	9.7
17	14.8	25.8	18.2	86.0	0.4	6.3	6.7	6.3
18	14.0	23.0	17.6	88.0	4.6	0.0	4.6	0.9
19	14.8	25.6	18.7	83.0	0.2	0.0	0.2	5.1
20	13.0	25.8	20.1	82.0	0.0	3.4	3.4	6.8
21	15.0	26.0	19.2	80.7	0.0	0.0	0.0	4.0
22	13.3	26.0	18.7	83.7	7.1	0.0	7.1	5.2
23	14.6	23.6	18.8	86.7	8.1	0.0	8.1	2.0
24	15.2	25.0	19.2	81.3	0.0	0.2	0.2	4.7
25	15.4	24.4	18.0	79.3	0.0	0.1	0.1	1.4
26	14.2	23.7	18.2	78.7	0.0	0.0	0.0	1.2
27	14.8	25.8	18.6	79.3	4.2	0.0	4.2	3.6
28	12.1	26.6	18.9	81.0	0.0	0.4	0.4	2.4
29	15.4	26.0	19.9	78.0	0.0	0.2	0.2	2.1
30	15.1	23.6	18.3	86.7	0.7	4.5	5.2	1.2
31	15.2	23.0	17.8	90.3	0.0	0.0	0.0	2.4
Total:					44.6	36.6	81.2	119.4
Promedio:	14.2	24.8	18.6	83.2				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.0	17.3	88.0	0.3	0.0	0.3	1.4
2	13.5	24.4	17.6	83.3	0.0	0.0	0.0	1.5
3	12.8	26.0	18.3	85.0	0.0	0.0	0.0	3.1
4	14.0	25.6	18.9	81.7	0.0	1.1	1.1	2.5
5	16.0	25.8	19.2	80.0	1.2	0.0	1.2	5.1
6	14.6	25.0	17.6	87.3	0.0	0.0	0.0	2.0
7	13.0	22.4	17.6	86.7	6.8	0.0	6.8	0.1
8	14.0	23.4	17.4	83.7	15.0	0.0	15.0	2.7
9	12.5	22.6	16.4	87.7	4.1	0.0	4.1	1.6
10	13.0	23.4	17.3	84.3	0.7	0.0	0.7	2.9
11	13.5	23.2	17.4	84.7	3.4	0.0	3.4	1.7
12	10.4	27.8	18.3	72.3	0.0	0.0	0.0	9.6
13	10.2	23.2	16.3	86.7	0.1	1.1	1.2	3.0
14	14.4	25.6	19.4	80.7	0.0	8.4	8.4	3.6
15	15.4	22.2	17.9	92.3	0.9	0.3	1.2	0.3
16	15.0	20.4	17.0	92.3	9.7	1.0	10.7	0.0
17	15.1	22.6	17.7	85.0	0.0	0.0	0.0	1.2
18	13.8	27.6	19.4	75.7	0.0	0.0	0.0	8.3
19	13.0	25.8	18.8	77.3	0.0	0.0	0.0	2.7
20	14.0	26.2	19.1	78.7	0.0	2.8	2.8	3.7
21	15.6	26.6	20.2	77.3	0.0	10.6	10.6	4.1
22	16.4	21.0	17.0	92.7	5.8	0.0	5.8	0.3
23	11.0	27.2	18.7	77.0	0.0	0.0	0.0	8.4
24	12.5	27.9	19.5	75.7	0.0	0.0	0.0	7.2
25	12.8	26.0	19.5	79.3	0.0	0.0	0.0	2.2
26	13.2	22.0	16.8	86.0	0.3	2.8	3.1	0.4
27	14.8	25.4	18.4	86.3	4.1	0.0	4.1	4.4
28	12.2	28.0	19.4	77.7	0.0	0.0	0.0	8.9
29	14.6	25.6	19.8	82.0	0.0	0.0	0.0	6.1
30	15.0	26.8	20.8	76.3	0.0	0.0	0.0	5.0
31								
Total:					52.4	28.1	80.5	104.0
Promedio:	13.7	24.8	18.3	82.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.6	19.0	78.0	0.0	0.0	0.0	0.2
2	13.6	27.6	19.4	78.0	0.0	0.0	0.0	8.6
3	12.2	27.2	19.7	76.3	0.0	0.0	0.0	7.7
4	14.0	27.2	22.0	70.3	0.0	0.0	0.0	7.6
5	15.4	25.4	17.9	89.0	0.0	0.0	0.0	1.7
6	15.2	24.6	19.2	85.3	4.8	2.1	6.9	2.9
7	15.4	18.9	17.0	92.7	11.4	0.0	11.4	0.0
8	15.0	22.6	18.1	85.7	2.4	2.3	4.7	1.9
9	15.6	22.3	17.4	91.0	15.6	0.0	15.6	1.9
10	13.8	25.2	18.5	81.0	0.0	1.3	1.3	2.0
11	14.6	26.9	20.3	78.0	0.0	0.6	0.6	5.6
12	16.0	23.6	18.8	87.0	0.0	0.0	0.0	1.0
13	16.4	23.2	19.3	87.0	1.2	27.1	28.3	1.8
14	15.0	19.8	16.8	92.0	21.2	0.0	21.2	0.0
15	15.2	27.4	19.0	82.7	12.9	0.0	12.9	4.8
16	16.4	21.5	18.3	91.0	2.7	0.2	2.9	0.3
17	15.6	24.4	18.0	83.0	0.0	0.0	0.0	1.5
18	12.4	27.2	19.5	77.7	0.0	0.0	0.0	4.5
19	15.6	27.4	20.5	77.0	0.0	0.0	0.0	6.8
20	15.5	24.8	19.2	84.0	0.4	0.0	0.4	2.9
21	15.4	25.0	19.0	84.7	0.0	2.1	2.1	4.3
22	13.8	25.6	18.2	94.0	7.2	2.0	9.2	2.1
23	15.4	25.6	19.4	81.7	0.4	0.0	0.4	2.2
24	12.2	27.6	19.2	74.0	0.0	0.0	0.0	9.3
25	13.2	27.5	19.4	76.3	0.0	0.0	0.0	7.5
26	14.5	27.4	20.0	80.3	0.0	0.0	0.0	7.1
27	16.2	26.0	19.0	88.3	0.0	0.0	0.0	4.4
28	15.0	27.4	19.8	77.3	0.8	6.2	7.0	3.8
29	16.4	23.8	18.3	89.0	0.6	0.0	0.6	0.5
30	12.4	26.6	20.1	77.3	0.0	1.7	1.7	5.8
31	16.0	26.0	19.2	82.3	0.5	0.0	0.5	3.4
Total:					82.1	45.6	127.7	114.1
Promedio:	14.8	25.2	19.0	83.0				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.0	18.4	87.3	0.5	0.4	0.9	0.3
2	17.2	25.2	19.9	85.0	0.3	10.2	10.5	2.1
3	16.4	22.4	18.4	89.7	0.0	1.6	1.6	0.4
4	15.6	22.0	18.0	87.0	3.2	6.5	9.7	0.1
5	14.8	25.2	18.4	79.0	0.0	0.0	0.0	2.3
6	12.0	28.0	19.1	77.3	0.0	0.0	0.0	7.3
7	12.2	26.6	18.2	79.3	0.0	0.0	0.0	7.7
8	14.2	28.0	19.8	75.3	0.0	3.8	3.8	6.6
9	14.4	26.0	19.0	82.0	0.0	0.0	0.0	4.7
10	14.0	25.0	19.2	87.3	9.4	0.0	9.4	3.5
11	14.1	27.8	19.7	75.7	0.0	0.0	0.0	9.5
12	14.6	28.0	21.2	76.0	0.5	0.0	0.5	8.6
13	16.8	23.6	19.2	87.0	0.7	0.3	1.0	1.7
14	17.6	24.0	20.0	87.0	0.7	9.5	10.2	1.2
15	17.4	23.6	19.1	84.3	5.0	0.0	5.0	1.6
16	17.0	24.0	19.8	84.3	0.5	0.1	0.6	1.0
17	17.6	24.1	19.3	88.3	0.0	1.8	1.8	0.0
18	16.6	23.8	18.9	90.0	0.6	0.9	1.5	0.6
19	17.4	24.8	20.6	81.0	0.0	2.9	2.9	1.6
20	17.2	22.6	19.2	88.3	11.3	0.7	12.0	0.8
21	16.0	23.0	18.8	92.7	0.3	0.0	0.3	0.4
22	17.2	24.6	20.3	82.0	0.3	0.4	0.7	0.9
23	16.2	25.2	20.4	84.7	0.0	11.8	11.8	2.6
24	17.4	25.6	19.9	85.3	4.4	0.8	5.2	4.8
25	16.6	25.0	19.4	88.3	0.0	1.0	1.0	2.0
26	15.4	24.6	19.7	84.3	0.5	0.0	0.5	0.3
27	17.4	25.8	20.6	81.0	0.0	6.0	6.0	3.7
28	15.8	26.0	19.4	81.3	0.0	0.0	0.0	4.6
29	15.4	24.6	19.8	84.7	0.0	0.0	0.0	4.5
30	16.8	24.8	19.4	83.0	0.0	0.0	0.0	2.9
31								
Total:					38.2	58.7	96.9	88.3
Promedio:	15.9	24.9	19.4	83.9				

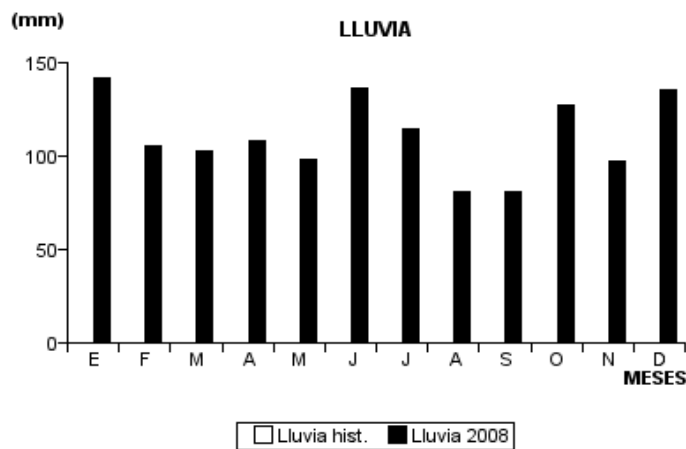
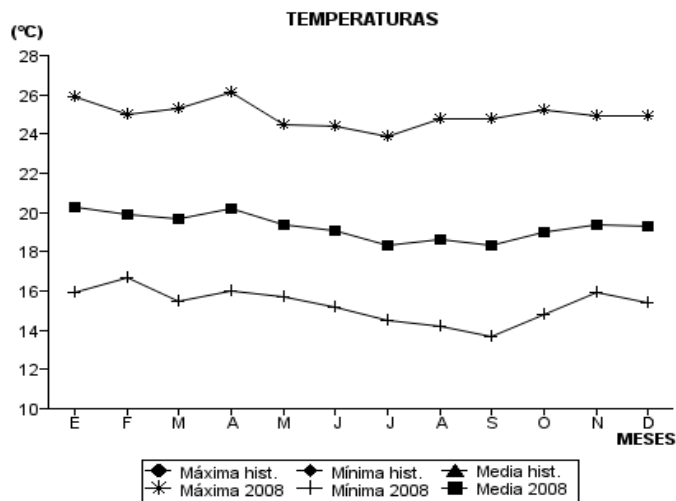
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.1	21.4	18.6	91.7	18.4	21.3	39.7	0.2
2	15.6	25.8	18.8	84.0	1.1	0.0	1.1	5.4
3	14.8	26.0	18.8	82.7	0.0	0.0	0.0	8.0
4	13.0	26.4	19.6	80.7	0.0	0.7	0.7	7.5
5	15.0	25.8	19.8	75.3	0.0	0.0	0.0	4.8
6	14.8	25.4	19.1	83.3	0.0	0.0	0.0	2.8
7	14.4	26.8	19.4	81.0	1.5	0.7	2.2	6.8
8	16.0	25.4	19.0	83.7	0.0	0.0	0.0	1.6
9	14.8	25.8	19.0	80.7	0.0	0.0	0.0	5.1
10	13.8	27.4	20.6	76.3	0.0	0.0	0.0	8.8
11	14.2	28.0	20.2	76.0	0.0	0.0	0.0	7.1
12	13.8	26.0	20.0	80.7	0.0	1.6	1.6	6.1
13	17.4	23.6	19.2	85.0	24.5	0.0	24.5	0.2
14	15.6	25.2	18.8	86.7	1.7	0.0	1.7	2.0
15	16.2	25.6	20.0	85.3	0.0	0.3	0.3	4.4
16	17.6	24.8	20.0	81.7	0.0	0.0	0.0	1.8
17	16.8	25.2	20.4	81.0	0.0	2.0	2.0	4.2
18	16.4	24.6	19.5	83.0	0.0	1.0	1.0	1.5
19	16.3	21.3	19.0	87.3	0.0	1.0	1.0	0.2
20	17.0	23.0	18.8	84.0	0.0	9.0	9.0	0.5
21	16.6	22.6	18.8	86.3	0.0	4.0	4.0	0.2
22	16.8	22.4	18.6	90.3	0.0	15.0	15.0	0.0
23	14.6	21.6	18.2	92.0	0.0	1.0	1.0	0.3
24	14.0	26.6	19.6	76.3	0.0	0.0	0.0	8.0
25	13.8	26.2	20.5	76.7	0.0	0.0	0.0	9.0
26	16.2	25.6	19.8	83.7	0.0	2.0	2.0	6.1
27	16.8	25.0	20.4	86.3	0.0	26.0	26.0	4.2
28	17.0	24.6	20.6	83.0	0.0	1.0	1.0	2.3
29	16.0	24.0	17.8	89.0	0.0	2.0	2.0	1.9
30	13.3	25.6	18.6	84.0	0.0	0.0	0.0	7.3
31	14.0	24.6	17.2	87.7	0.0	0.0	0.0	4.3
Total:					47.2	88.6	135.8	122.6
Promedio:	15.4	24.9	19.3	83.4				

Estación: La Cascada
Año : 2008

Dpto: Huila
Mpio: Pitalito

Latitud : 1° 50' N
Longitud: 76° 9' W
Altitud: 1368 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.9	25.9	20.3	28.4	12.4	80.3	142.0	12	120.6
Febrero	16.7	25.0	19.9	28.0	13.0	83.9	105.5	21	81.7
Marzo	15.5	25.3	19.7	28.4	13.2	83.5	102.6	20	82.4
Abril	16.0	26.1	20.2	28.5	13.4	82.0	108.0	17	125.9
Mayo	15.7	24.5	19.4	27.5	12.4	87.0	98.2	23	76.8
Junio	15.2	24.4	19.1	27.8	12.2	83.8	136.0	17	88.1
Julio	14.5	23.9	18.3	26.4	11.0	83.6	114.8	26	85.9
Agosto	14.2	24.8	18.6	27.4	11.5	83.2	81.2	24	119.4
Septiembre	13.7	24.8	18.3	28.0	10.2	82.8	80.5	17	104.0
Octubre	14.8	25.2	19.0	27.6	12.2	83.0	127.7	18	114.1
Noviembre	15.9	24.9	19.4	28.0	12.0	83.9	96.9	22	88.3
Diciembre	15.4	24.9	19.3	28.0	13.0	83.4	135.8	19	122.6
Promedio:	15.3	25.0	19.3			83.4			
Absoluta:				28.5	10.2				
Total:							1329.2	236	1209.8



Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.0	18.3	87.0	0.0	5.0	5.0	3.4
2	16.0	24.6	18.6	86.0	0.2	22.8	23.0	5.7
3	15.8	23.5	18.3	85.0	2.1	0.0	2.1	3.8
4	13.0	24.3	18.3	81.3	0.0	0.0	0.0	6.3
5	15.7	24.4	19.1	82.7	0.3	0.8	1.1	4.4
6	15.8	22.1	18.5	87.7	0.7	0.0	0.7	3.1
7	16.0	22.5	18.2	90.3	1.5	2.1	3.6	2.2
8	15.2	23.3	18.3	86.7	0.0	8.6	8.6	6.1
9	15.0	21.5	17.2	86.3	4.7	0.0	4.7	0.8
10	14.4	23.5	18.4	83.3	0.0	29.0	29.0	6.7
11	15.5	24.0	18.5	84.3	6.3	0.0	6.3	0.0
12	16.2	23.1	18.8	84.7	2.7	0.9	3.6	2.5
13	16.4	23.6	18.2	89.3	1.2	1.8	3.0	1.9
14	15.8	20.1	17.3	91.3	0.0	0.7	0.7	0.5
15	15.7	22.1	17.7	91.0	1.5	10.9	12.4	0.7
16	15.5	19.5	17.1	92.7	8.5	3.1	11.6	0.0
17	15.4	23.0	18.0	88.7	0.0	0.0	0.0	5.2
18	14.5	24.6	18.5	82.0	1.2	0.0	1.2	7.0
19	14.4	23.5	18.5	85.7	0.0	0.0	0.0	3.3
20	14.5	23.0	18.6	82.0	0.0	0.0	0.0	4.6
21	16.0	23.2	18.7	83.7	0.0	0.0	0.0	1.7
22	14.9	23.5	17.9	87.3	0.0	0.0	0.0	4.2
23	14.5	25.0	18.0	85.0	0.0	1.3	1.3	8.6
24	16.5	24.0	18.7	86.7	0.0	0.0	0.0	3.2
25	16.0	24.6	18.9	84.7	0.0	0.0	0.0	7.4
26	15.9	22.4	17.9	87.7	0.0	0.0	0.0	4.2
27	16.0	23.9	18.6	87.7	0.0	0.0	0.0	4.2
28	15.8	23.5	18.5	86.0	6.9	4.5	11.4	1.8
29	15.7	22.9	18.0	88.7	0.0	0.0	0.0	2.5
30	15.0	18.8	16.4	95.0	0.0	0.0	0.0	0.3
31	14.4	19.6	16.6	90.7	0.5	0.0	0.5	0.9
Total:					38.3	91.5	129.8	107.2
Promedio:	15.4	22.9	18.1	86.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	22.5	17.7	83.3	0.0	0.0	0.0	2.4
2	15.0	25.4	19.2	83.0	0.0	1.7	1.7	1.5
3	15.5	22.7	18.3	83.3	0.1	3.9	4.0	9.4
4	15.6	20.0	16.6	93.7	0.0	0.0	0.0	6.8
5	12.3	21.8	17.6	76.7	0.0	6.9	6.9	1.0
6	14.4	23.3	17.6	83.3	0.0	0.0	0.0	5.7
7	15.2	24.0	19.2	81.7	0.0	0.0	0.0	1.9
8	16.0	21.2	18.2	89.7	0.0	0.0	0.0	1.0
9	15.0	21.8	18.6	85.0	0.0	0.0	0.0	2.8
10	15.8	21.5	18.2	81.7	9.9	0.5	10.4	0.9
11	16.0	22.6	19.0	88.3	0.0	0.0	0.0	3.1
12	16.1	22.4	18.4	89.7	0.0	3.6	3.6	2.8
13	16.3	23.6	19.4	86.3	0.0	3.9	3.9	3.1
14	17.0	24.0	19.0	90.3	0.3	0.2	0.5	2.8
15	16.0	23.6	19.1	87.7	0.4	0.0	0.4	4.3
16	16.2	23.5	18.1	88.7	0.1	2.4	2.5	2.1
17	15.5	20.8	18.1	88.3	0.3	5.1	5.4	1.1
18	15.0	21.3	17.2	87.7	18.0	4.2	22.2	0.5
19	14.6	20.7	16.9	91.3	0.0	0.0	0.0	0.4
20	14.8	18.5	16.4	92.7	0.1	1.0	1.1	0.1
21	14.4	22.0	17.3	90.3	0.0	1.4	1.4	0.8
22	14.4	21.5	17.1	91.3	0.8	0.0	0.8	1.0
23	15.0	24.0	18.0	86.7	0.7	7.3	8.0	3.1
24	14.4	21.0	17.3	94.0	0.0	0.0	0.0	0.2
25	15.5	20.0	17.3	92.7	3.3	11.9	15.2	0.2
26	15.0	21.0	17.7	89.3	1.2	5.3	6.5	0.1
27	16.0	21.6	18.1	88.7	0.3	16.1	16.4	1.8
28	15.0	21.5	17.2	90.3	0.5	0.0	0.5	1.0
29	14.8	25.3	18.5	86.0	3.2	0.0	3.2	5.1
30								
31								
Total:					39.2	75.4	114.6	67.0
Promedio:	15.2	22.2	18.0	87.6				

Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	25.1	19.2	80.7	0.0	0.0	0.0	8.8
2	16.0	23.5	19.4	80.7	0.0	0.0	0.0	5.8
3	16.5	24.0	19.2	84.7	0.0	16.2	16.2	4.4
4	16.0	21.6	17.5	93.0	3.0	6.0	9.0	1.1
5	15.5	23.0	18.2	88.0	2.1	4.0	6.1	2.0
6	15.0	21.5	17.8	83.0	0.0	0.0	0.0	0.6
7	14.4	25.4	18.9	78.3	0.0	0.0	0.0	7.0
8	15.4	24.0	18.3	81.0	0.0	0.0	0.0	2.7
9	15.5	25.1	18.8	81.0	0.0	0.0	0.0	1.7
10	15.6	21.6	17.2	87.3	5.3	1.7	7.0	0.6
11	13.2	23.3	17.6	85.0	0.0	0.3	0.3	3.8
12	15.0	24.6	18.4	82.3	0.1	25.8	25.9	2.3
13	14.4	21.2	16.8	89.7	3.0	7.4	10.4	0.5
14	14.5	19.5	16.4	94.0	3.8	0.2	4.0	0.4
15	15.0	22.5	18.2	87.3	0.4	0.0	0.4	0.5
16	14.8	23.7	18.6	87.0	0.0	0.0	0.0	0.9
17	15.0	24.8	19.2	80.3	0.0	0.0	0.0	2.6
18	15.4	23.0	18.5	83.7	0.0	0.0	0.0	1.7
19	14.6	22.3	18.4	86.0	2.7	0.0	2.7	2.0
20	16.0	22.5	18.6	87.3	6.9	0.0	6.9	1.4
21	14.0	24.2	19.0	81.7	0.0	0.0	0.0	4.9
22	16.0	23.2	19.5	82.3	0.5	2.2	2.7	2.1
23	15.0	22.5	19.1	83.0	1.3	0.0	1.3	2.8
24	16.8	24.1	19.7	86.3	0.0	0.0	0.0	3.3
25	14.8	22.5	18.5	85.0	0.0	0.0	0.0	1.0
26	15.7	25.2	19.1	85.3	0.0	0.0	0.0	3.9
27	13.8	25.5	18.7	85.3	1.3	0.0	1.3	7.5
28	15.8	23.0	19.2	83.3	0.5	0.2	0.7	0.8
29	16.5	23.8	18.9	85.7	0.4	0.4	0.8	3.5
30	16.6	24.2	19.3	82.0	11.9	0.0	11.9	2.9
31	15.5	21.5	17.2	87.3	8.8	3.3	12.1	0.5
Total:					52.0	67.7	119.7	84.0
Promedio:	15.2	23.3	18.5	84.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	21.2	17.8	89.3	0.2	0.0	0.2	1.4
2	15.8	22.5	18.6	89.3	0.7	0.5	1.2	2.7
3	14.0	24.6	18.5	79.3	0.0	0.0	0.0	7.9
4	13.6	26.6	20.2	72.7	0.0	0.0	0.0	8.6
5	16.0	27.0	20.0	76.0	0.0	0.0	0.0	9.1
6	15.4	25.2	19.6	79.7	0.5	4.7	5.2	1.2
7	14.8	23.2	18.4	86.3	0.2	0.0	0.2	3.3
8	13.6	25.2	18.3	85.7	2.3	0.0	2.3	5.1
9	16.0	22.6	18.8	89.0	0.0	12.7	12.7	1.1
10	15.5	21.2	17.9	88.3	0.5	20.7	21.2	0.1
11	15.4	23.6	18.0	88.7	0.3	29.5	29.8	2.3
12	14.8	21.6	18.0	86.0	13.1	7.7	20.8	1.4
13	15.8	22.5	18.2	88.0	0.6	3.3	3.9	1.8
14	16.4	22.0	18.1	93.0	0.0	0.0	0.0	0.3
15	15.2	21.6	18.0	94.0	2.2	0.0	2.2	1.2
16	16.2	26.8	20.0	82.3	0.0	0.0	0.0	6.1
17	16.0	27.0	20.4	69.7	0.0	0.0	0.0	6.0
18	15.0	24.3	19.2	87.7	0.0	0.0	0.0	1.9
19	15.5	25.8	19.8	88.3	0.0	0.0	0.0	3.2
20	14.5	25.2	20.0	77.3	0.2	31.5	31.7	7.2
21	16.4	23.6	18.4	93.3	7.4	0.2	7.6	2.2
22	15.2	25.8	19.5	88.3	0.0	0.0	0.0	6.6
23	16.8	22.4	18.6	95.0	2.6	19.3	21.9	1.5
24	15.3	24.6	18.9	89.7	1.1	1.5	2.6	5.3
25	16.4	22.7	17.9	93.3	23.2	7.1	30.3	3.9
26	15.4	21.6	18.0	95.0	1.6	16.8	18.4	1.7
27	16.5	21.5	18.0	95.0	14.2	6.3	20.5	1.3
28	15.3	24.2	18.4	92.3	4.7	0.0	4.7	5.0
29	15.4	25.2	19.4	83.7	4.2	0.8	5.0	7.6
30	16.5	21.0	17.7	94.7	3.9	2.9	6.8	1.6
31								
Total:					83.7	165.5	249.2	108.6
Promedio:	15.5	23.7	18.8	87.0				

Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.2	18.4	90.7	1.3	8.7	10.0	3.0
2	15.4	24.0	19.1	84.7	0.0	0.0	0.0	2.4
3	14.4	25.5	19.4	79.7	0.9	0.2	1.1	5.2
4	16.5	25.2	19.6	83.0	10.4	2.5	12.9	3.1
5	16.3	24.2	19.2	87.3	4.3	3.0	7.3	4.3
6	14.8	25.4	19.6	82.0	0.0	0.0	0.0	7.7
7	14.4	27.0	19.9	77.0	0.0	0.0	0.0	8.7
8	14.6	24.4	19.0	89.0	0.2	0.0	0.2	3.9
9	16.4	23.4	19.0	88.0	3.2	0.0	3.2	2.6
10	15.4	25.5	20.6	63.7	0.0	0.0	0.0	6.4
11	15.5	24.3	19.0	86.0	0.0	0.0	0.0	4.8
12	16.0	26.2	20.2	82.3	0.3	0.1	0.4	8.0
13	16.5	26.0	19.4	86.3	0.9	0.0	0.9	6.2
14	15.5	23.4	18.6	87.3	1.7	0.0	1.7	0.7
15	14.0	25.0	18.8	87.0	0.6	7.4	8.0	7.2
16	16.4	23.2	19.2	90.3	7.8	19.1	26.9	2.3
17	15.6	21.2	17.3	97.0	8.4	0.0	8.4	0.6
18	14.8	24.2	18.9	84.7	0.0	13.3	13.3	5.6
19	16.4	21.4	18.0	94.7	2.5	16.5	19.0	1.7
20	15.4	21.6	18.1	91.0	3.2	0.0	3.2	0.0
21	16.2	22.0	18.2	95.3	0.8	0.0	0.8	2.1
22	16.0	19.8	17.2	96.7	8.8	5.0	13.8	1.3
23	15.0	21.0	17.6	92.7	6.3	0.6	6.9	0.7
24	15.6	22.5	18.3	90.3	0.8	5.1	5.9	2.6
25	15.8	22.0	18.0	90.0	0.7	0.0	0.7	7.3
26	14.4	25.1	19.2	83.3	0.1	7.6	7.7	5.8
27	16.0	19.8	17.2	92.0	1.9	2.5	4.4	0.0
28	15.5	20.9	17.6	90.7	1.8	21.0	22.8	0.0
29	15.4	21.0	17.8	91.7	0.7	6.6	7.3	0.8
30	15.6	23.6	18.8	83.7	1.7	0.0	1.7	1.6
31	15.5	23.1	18.8	86.3	0.5	0.0	0.5	3.9
Total:					69.8	119.2	189.0	110.5
Promedio:	15.5	23.4	18.7	87.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	23.9	18.8	85.3	0.0	0.0	0.0	3.4
2	15.0	24.0	18.5	86.0	0.0	0.0	0.0	4.1
3	16.0	23.2	18.4	89.0	0.0	0.0	0.0	3.9
4	15.1	22.5	18.2	87.3	0.2	0.0	0.2	2.3
5	14.0	22.9	18.2	87.0	0.0	0.0	0.0	5.1
6	15.2	22.4	18.3	90.3	8.2	1.1	9.3	3.6
7	16.1	21.6	18.0	92.7	0.3	1.6	1.9	1.5
8	16.2	22.2	18.2	92.0	0.0	0.0	0.0	0.9
9	14.2	22.8	18.0	90.7	0.0	0.0	0.0	2.8
10	15.9	25.6	19.7	86.7	0.0	0.0	0.0	3.6
11	16.0	25.2	19.7	87.0	0.0	0.0	0.0	4.4
12	15.5	26.0	19.7	84.3	0.2	0.0	0.2	8.1
13	16.0	24.9	19.4	87.7	0.1	0.0	0.1	3.1
14	16.8	22.5	18.2	91.7	0.0	0.0	0.0	0.9
15	14.5	25.1	19.0	82.7	0.7	0.0	0.7	3.1
16	16.2	24.0	18.6	88.7	0.0	2.0	2.0	6.9
17	15.6	24.2	18.6	88.0	0.5	0.5	1.0	2.1
18	15.5	24.3	18.3	86.0	0.5	2.0	2.5	4.5
19	15.0	24.5	18.1	94.3	0.8	9.0	9.8	3.2
20	16.4	24.2	19.1	84.3	0.8	0.1	0.9	5.3
21	14.9	22.5	18.4	87.7	1.3	10.1	11.4	2.8
22	15.2	21.0	17.2	92.0	4.2	0.0	4.2	0.3
23	13.5	21.8	17.6	90.3	0.0	0.0	0.0	0.6
24	16.0	18.6	16.8	95.3	0.0	0.0	0.0	0.0
25	14.0	22.5	18.4	87.3	1.0	0.0	1.0	5.3
26	14.5	24.7	18.9	82.3	0.3	0.5	0.8	6.5
27	15.0	25.1	19.2	86.7	0.0	0.0	0.0	6.5
28	14.5	24.0	18.8	88.0	0.0	0.0	0.0	6.3
29	14.4	26.2	19.4	79.3	0.0	0.0	0.0	10.3
30	14.2	22.9	18.2	87.7	1.3	0.0	1.3	1.6
31								
Total:					20.4	26.9	47.3	113.0
Promedio:	15.2	23.5	18.5	87.9				

Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	21.6	17.8	86.7	0.0	0.0	0.0	0.6
2	14.8	21.8	18.2	87.0	0.4	0.0	0.4	3.6
3	15.8	20.5	17.7	92.7	0.0	0.0	0.0	0.5
4	15.0	21.4	17.4	85.7	0.0	0.0	0.0	0.9
5	13.0	24.3	17.9	75.7	6.6	0.0	6.6	5.8
6	13.8	22.1	17.4	89.0	0.0	0.0	0.0	1.4
7	14.0	22.3	17.8	89.7	2.9	0.0	2.9	2.2
8	15.0	21.8	17.4	88.3	2.2	17.6	19.8	1.1
9	16.0	22.5	18.2	90.0	0.3	0.0	0.3	1.3
10	14.9	21.4	18.0	88.7	0.0	0.0	0.0	1.6
11	13.5	22.1	18.2	94.0	0.0	0.0	0.0	2.0
12	15.2	21.2	17.8	90.7	0.7	0.0	0.7	1.8
13	15.0	21.0	17.8	91.7	1.2	1.4	2.6	2.4
14	14.6	21.0	17.4	90.3	3.2	0.0	3.2	2.3
15	15.6	22.0	18.1	89.3	0.0	0.0	0.0	2.8
16	15.2	24.8	19.0	81.7	0.0	0.0	0.0	6.3
17	13.0	22.9	17.6	85.7	0.0	0.0	0.0	5.3
18	15.4	24.3	19.0	81.7	0.0	0.0	0.0	8.0
19	16.4	25.5	19.5	86.7	0.0	0.0	0.0	4.7
20	15.5	24.5	19.2	87.7	0.0	0.0	0.0	4.1
21	15.6	26.1	20.6	60.7	0.0	0.0	0.0	6.9
22	15.0	24.6	18.1	82.3	0.0	0.0	0.0	1.9
23	15.4	26.8	20.2	76.0	0.0	0.0	0.0	4.3
24	15.5	27.0	21.0	73.3	0.0	0.0	0.0	6.4
25	15.0	23.3	18.8	87.3	0.0	0.0	0.0	4.5
26	15.5	23.5	18.8	84.3	0.0	0.0	0.0	3.9
27	14.4	25.0	19.0	84.0	0.0	0.0	0.0	4.8
28	15.0	24.0	19.3	83.7	0.0	0.0	0.0	2.3
29	14.4	23.9	18.6	83.3	0.0	0.0	0.0	3.6
30	14.3	24.0	17.9	87.7	0.0	0.0	0.0	3.6
31	14.6	25.6	19.2	78.0	0.1	0.7	0.8	6.5
Total:					17.6	19.7	37.3	107.4
Promedio:	14.9	23.3	18.5	85.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.4	19.0	84.7	3.2	0.0	3.2	4.7
2	15.4	23.9	18.6	88.3	0.1	0.4	0.5	2.6
3	15.0	24.3	18.1	86.3	0.8	0.2	1.0	3.8
4	14.6	27.3	20.1	77.3	0.0	0.0	0.0	6.0
5	13.4	23.5	19.0	78.3	0.0	0.0	0.0	3.3
6	15.1	24.1	19.2	78.3	0.0	0.0	0.0	1.4
7	14.3	26.8	22.4	53.7	0.0	0.0	0.0	5.5
8	14.4	25.9	20.4	54.3	0.0	0.0	0.0	6.5
9	14.5	25.6	19.1	71.3	0.0	0.0	0.0	4.0
10	15.0	22.0	17.8	87.0	6.4	3.2	9.6	0.4
11	14.6	22.6	17.6	87.3	0.0	0.0	0.0	1.2
12	13.2	26.2	18.6	77.7	2.6	0.0	2.6	7.3
13	14.5	21.8	17.8	88.7	0.2	0.0	0.2	3.5
14	14.8	26.2	18.8	82.7	0.0	0.0	0.0	6.8
15	14.2	23.9	19.3	78.3	0.0	0.0	0.0	5.0
16	15.8	23.0	18.2	85.7	1.2	4.8	6.0	2.4
17	13.8	24.4	18.3	79.7	1.6	0.1	1.7	4.3
18	16.4	21.8	17.5	91.7	14.5	3.5	18.0	0.4
19	15.3	23.0	18.2	87.3	0.0	0.0	0.0	3.9
20	14.2	24.8	18.5	78.3	0.0	0.0	0.0	2.7
21	16.0	23.5	18.4	88.3	0.3	3.6	3.9	5.0
22	14.8	24.8	18.4	83.0	5.8	0.7	6.5	4.6
23	16.0	25.0	19.6	83.3	0.1	7.9	8.0	5.2
24	14.8	24.2	18.9	85.7	0.3	8.3	8.6	3.7
25	16.0	25.2	19.0	77.7	0.0	0.0	0.0	5.5
26	16.1	24.4	18.7	81.7	0.0	0.0	0.0	3.5
27	16.0	21.6	18.5	85.0	0.0	0.0	0.0	1.7
28	14.8	26.8	19.0	77.7	1.6	17.6	19.2	7.5
29	15.6	23.4	18.2	88.7	0.4	0.0	0.4	1.0
30	15.4	24.4	18.2	86.7	0.2	0.0	0.2	4.3
31	16.2	22.8	18.8	85.7	0.6	0.8	1.4	0.6
Total:					39.9	51.1	91.0	118.3
Promedio:	15.0	24.3	18.8	81.3				

Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	18.2	86.7	10.3	0.0	10.3	0.7
2	15.4	23.4	18.0	87.0	0.1	7.0	7.1	1.7
3	15.3	22.8	18.3	85.0	0.1	5.2	5.3	2.1
4	15.2	25.2	19.1	85.3	0.0	10.3	10.3	2.1
5	16.6	25.8	19.0	87.3	0.0	0.0	0.0	2.7
6	15.2	27.8	20.6	74.7	0.0	0.0	0.0	6.7
7	15.4	25.2	19.8	81.7	0.0	0.0	0.0	3.7
8	14.6	27.4	19.3	68.3	0.7	0.0	0.7	4.0
9	16.0	25.8	20.2	56.3	0.0	0.0	0.0	2.3
10	15.2	27.2	22.5	52.7	0.0	0.0	0.0	5.3
11	15.0	28.6	22.3	45.7	0.0	0.0	0.0	10.4
12	14.8	29.8	20.3	65.0	0.0	0.0	0.0	9.7
13	14.2	29.0	21.2	56.3	0.0	0.0	0.0	7.5
14	14.8	27.6	19.8	82.3	0.0	0.0	0.0	7.6
15	16.2	23.4	19.0	85.0	0.0	0.0	0.0	1.0
16	15.0	23.8	18.4	87.7	0.2	0.0	0.2	1.2
17	15.2	26.6	20.9	58.3	0.0	0.0	0.0	5.2
18	14.2	24.2	18.0	76.0	0.0	0.0	0.0	3.7
19	15.4	22.8	18.9	79.0	0.0	0.0	0.0	1.4
20	15.8	25.6	18.4	87.3	0.9	0.0	0.9	3.5
21	15.3	26.4	18.8	84.0	0.0	7.0	7.0	5.8
22	14.0	19.0	16.3	91.7	2.1	0.0	2.1	0.0
23	12.3	24.2	18.0	82.7	0.0	0.0	0.0	5.3
24	13.2	26.8	18.8	79.3	4.0	0.0	4.0	6.2
25	13.8	27.0	18.8	81.3	0.0	0.0	0.0	2.9
26	14.0	26.8	19.8	76.3	0.0	0.0	0.0	6.2
27	15.2	24.8	19.3	80.7	0.4	0.0	0.4	3.0
28	15.5	24.0	19.5	79.0	4.5	0.0	4.5	7.4
29	15.2	30.0	19.2	82.3	0.1	0.6	0.7	4.0
30	16.6	23.4	18.2	92.7	0.9	0.0	0.9	2.1
31								
Total:					24.3	30.1	54.4	125.4
Promedio:	15.0	25.6	19.3	77.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.8	19.4	86.0	0.0	0.0	0.0	1.2
2	14.2	26.0	19.0	76.3	0.0	4.7	4.7	6.0
3	15.5	25.0	19.2	80.3	14.5	0.3	14.8	4.9
4	15.4	25.4	18.4	80.0	2.6	0.1	2.7	4.9
5	16.5	24.1	19.1	84.0	0.0	0.0	0.0	0.4
6	16.0	26.5	19.2	80.3	0.0	0.0	0.0	3.5
7	15.5	22.2	18.8	77.3	2.4	24.7	27.1	1.3
8	15.0	27.4	19.7	78.7	0.0	0.0	0.0	6.8
9	15.4	23.8	18.8	85.3	0.0	0.0	0.0	5.9
10	16.0	22.4	17.6	91.3	1.6	0.0	1.6	0.5
11	14.5	26.8	18.4	80.3	8.1	0.2	8.3	6.4
12	16.0	26.4	19.0	84.7	0.0	3.4	3.4	3.8
13	15.8	22.8	17.9	90.3	1.0	17.2	18.2	1.0
14	15.4	21.4	17.3	87.0	0.0	0.0	0.0	0.3
15	14.5	24.8	18.4	80.3	2.4	1.9	4.3	2.5
16	16.0	24.8	19.8	79.7	0.0	0.0	0.0	5.2
17	16.3	26.1	19.7	84.0	0.0	0.0	0.0	4.1
18	15.2	25.6	19.2	78.0	1.5	0.3	1.8	2.8
19	16.5	25.2	18.8	85.3	8.6	1.0	9.6	4.3
20	16.4	23.8	19.1	85.7	0.1	4.0	4.1	2.9
21	16.0	25.4	18.8	85.3	0.2	0.0	0.2	5.7
22	16.5	25.6	19.8	85.7	22.8	4.5	27.3	2.2
23	17.0	23.4	19.3	88.0	0.1	6.3	6.4	1.4
24	16.5	26.8	19.6	85.0	0.8	0.0	0.8	6.6
25	16.4	24.4	18.8	88.0	2.1	0.0	2.1	3.1
26	14.6	27.2	19.4	78.7	0.0	0.0	0.0	6.2
27	15.6	25.0	18.8	84.0	10.3	7.2	17.5	2.2
28	16.0	23.2	19.0	88.3	0.0	3.1	3.1	1.5
29	15.8	22.6	18.9	89.0	5.7	0.0	5.7	0.2
30	14.8	25.0	19.2	80.7	0.8	1.8	2.6	4.6
31	16.2	22.0	18.6	89.3	2.8	6.1	8.9	0.7
Total:					88.4	86.8	175.2	103.1
Promedio:	15.7	24.7	18.9	83.8				

Estación: Ospina Pérez
Año : 2008

Dpto: Nariño
Mpio: Consacá

Latitud : 1° 15' N
Longitud: 77° 29' W
Altitud: 1603 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	20.0	16.8	93.7	6.9	2.6	9.5	0.1
2	14.6	25.5	19.1	77.7	0.0	0.0	0.0	7.3
3	15.8	23.9	19.0	82.3	0.0	0.0	0.0	0.7
4	16.4	20.0	17.5	96.7	13.4	1.6	15.0	0.0
5	16.3	22.9	18.6	88.7	1.3	0.0	1.3	1.7
6	14.5	26.2	18.8	80.0	1.5	0.1	1.6	8.0
7	15.0	22.5	18.0	87.7	3.0	0.0	3.0	3.0
8	15.0	23.2	18.2	83.7	1.8	1.6	3.4	2.0
9	14.9	26.7	18.1	78.3	0.4	1.5	1.9	5.6
10	14.8	25.0	19.0	84.3	2.1	0.0	2.1	4.6
11	16.0	26.8	20.0	81.7	4.4	5.6	10.0	6.6
12	15.4	25.6	19.2	83.7	1.8	3.9	5.7	6.0
13	15.2	23.2	18.2	86.3	0.0	0.0	0.0	0.7
14	16.0	22.2	17.8	89.7	0.0	0.0	0.0	1.0
15	15.5	24.0	19.0	84.0	0.0	0.0	0.0	2.0
16	15.4	24.8	19.5	78.0	0.0	1.7	1.7	1.7
17	16.5	25.6	19.4	83.7	0.0	0.0	0.0	5.0
18	16.0	22.5	18.7	88.0	0.0	0.0	0.0	0.0
19	15.8	24.1	18.7	86.7	0.0	0.0	0.0	3.1
20	16.5	24.2	19.5	83.7	0.0	0.5	0.5	1.2
21	16.0	23.5	19.2	85.7	0.6	0.1	0.7	2.3
22	16.3	25.6	19.1	86.0	1.3	2.7	4.0	3.6
23	16.9	25.0	19.5	85.7	0.2	16.1	16.3	3.4
24	16.5	23.6	18.6	93.3	1.2	7.8	9.0	2.8
25	16.7	23.7	18.7	89.0	0.0	6.5	6.5	1.6
26	16.5	21.2	18.2	94.0	5.2	0.5	5.7	0.0
27	16.4	26.2	19.7	86.3	0.0	0.0	0.0	6.0
28	14.8	26.4	18.8	82.7	0.0	0.0	0.0	8.6
29	15.4	26.5	19.0	80.3	0.0	0.0	0.0	7.2
30	14.8	26.7	18.6	81.3	0.0	0.0	0.0	9.0
31								
Total:					45.1	52.8	97.9	104.8
Promedio:	15.7	24.2	18.7	85.4				

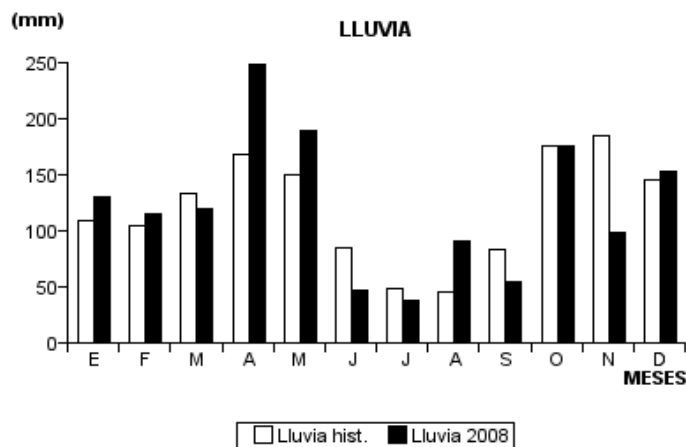
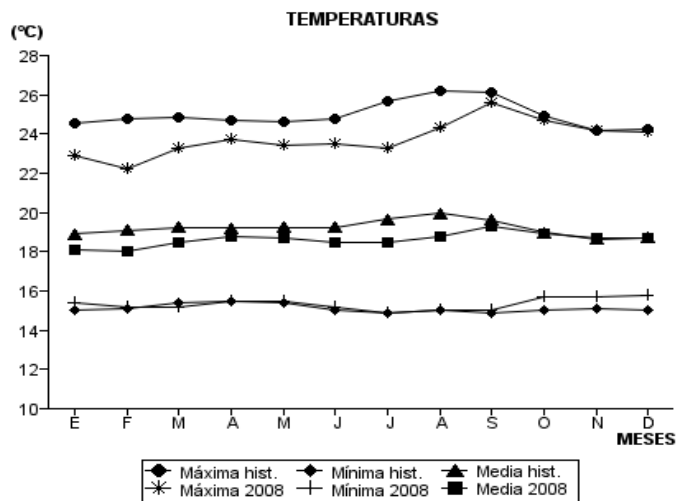
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.2	17.8	90.0	0.9	22.8	23.7	0.5
2	15.5	23.3	18.3	88.3	0.3	0.0	0.3	1.4
3	16.2	23.8	18.8	87.7	1.6	0.0	1.6	4.6
4	16.0	25.0	19.0	83.7	0.2	28.9	29.1	6.3
5	15.0	23.7	18.6	85.0	0.0	0.0	0.0	3.6
6	16.0	24.0	18.6	84.7	1.2	0.9	2.1	1.8
7	15.5	23.7	18.1	84.0	2.5	0.0	2.5	3.0
8	15.5	26.8	19.7	84.3	0.0	0.0	0.0	5.0
9	16.4	26.2	19.6	84.0	0.0	0.0	0.0	3.5
10	14.8	24.0	18.9	82.7	0.0	0.0	0.0	5.9
11	15.4	26.6	19.1	80.7	15.9	0.5	16.4	5.5
12	15.8	25.3	19.2	84.3	0.0	1.1	1.1	5.2
13	16.4	22.4	18.4	91.0	2.6	2.1	4.7	0.3
14	16.0	23.2	18.1	87.7	0.0	1.4	1.4	2.8
15	16.0	24.5	18.7	85.7	0.0	5.9	5.9	4.6
16	16.2	24.0	18.3	88.0	10.7	11.9	22.6	3.6
17	16.0	24.5	18.7	85.3	1.5	8.5	10.0	5.3
18	16.1	23.2	18.4	88.3	1.8	1.5	3.3	5.2
19	15.6	19.8	17.2	92.7	0.0	0.0	0.0	0.3
20	15.2	25.0	18.4	84.7	0.0	7.5	7.5	7.5
21	15.4	23.2	18.1	93.0	2.0	2.1	4.1	2.0
22	15.5	20.8	17.4	91.0	0.0	1.9	1.9	0.2
23	15.4	25.1	18.8	84.7	0.0	0.0	0.0	4.4
24	16.5	24.6	19.6	84.3	0.0	7.4	7.4	5.9
25	16.4	26.1	19.4	83.7	0.0	1.1	1.1	7.9
26	16.0	22.6	18.8	86.0	0.0	2.5	2.5	1.5
27	15.8	25.1	19.2	85.7	0.0	3.1	3.1	7.2
28	16.0	24.8	18.4	87.3	0.0	0.0	0.0	5.5
29	16.2	21.6	18.2	88.7	0.0	0.0	0.0	0.2
30	15.0	25.1	19.0	80.7	0.0	0.0	0.0	3.8
31	16.0	25.5	19.8	81.3	0.0	0.0	0.0	7.2
Total:					41.2	111.1	152.3	121.7
Promedio:	15.8	24.1	18.7	86.1				

Estación: Ospina Pérez
 Año : 2008

Dpto: Nariño
 Mpio: Consacá

Latitud : 1° 15' N
 Longitud: 77° 29' W
 Altitud: 1603 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.4	22.9	18.1	25.0	13.0	86.8	129.8	19	107.2
Febrero	15.2	22.2	18.0	25.4	12.3	87.6	114.6	20	67.0
Marzo	15.2	23.3	18.5	25.5	13.2	84.8	119.7	18	84.0
Abril	15.5	23.7	18.8	27.0	13.6	87.0	249.2	21	108.6
Mayo	15.5	23.4	18.7	27.0	14.0	87.2	189.0	26	110.5
Junio	15.2	23.5	18.5	26.2	13.5	87.9	47.3	16	113.0
Julio	14.9	23.3	18.5	27.0	13.0	85.0	37.3	9	107.4
Agosto	15.0	24.3	18.8	27.3	13.2	81.3	91.0	17	118.3
Septiembre	15.0	25.6	19.3	30.0	12.3	77.3	54.4	14	125.4
Octubre	15.7	24.7	18.9	27.4	14.2	83.8	175.2	22	103.1
Noviembre	15.7	24.2	18.7	26.8	14.5	85.4	97.9	18	104.8
Diciembre	15.8	24.1	18.7	26.8	14.8	86.1	152.3	21	121.7
Promedio:	15.3	23.8	18.6			85.0			
Absoluta:				30.0	12.3				
Total:							1457.7	221	1271.0



Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	18.8	88.0	6.4	0.0	6.4	5.7
2	15.5	24.0	19.1	81.7	1.1	6.7	7.8	6.0
3	16.0	22.0	17.6	93.7	1.7	0.0	1.7	2.9
4	14.5	24.0	19.4	69.3	0.0	0.0	0.0	8.3
5	16.5	24.5	19.6	85.0	0.0	0.5	0.5	5.3
6	16.4	23.0	19.0	83.0	0.0	0.0	0.0	5.2
7	16.5	24.0	18.8	88.7	2.1	0.0	2.1	2.9
8	15.3	25.0	19.4	87.0	0.0	17.5	17.5	3.0
9	14.0	20.6	16.3	84.0	21.6	0.0	21.6	0.0
10	13.5	24.0	18.3	83.0	0.0	24.6	24.6	9.6
11	15.5	23.5	18.6	87.3	0.2	0.0	0.2	6.2
12	16.0	24.5	19.0	80.7	6.5	5.9	12.4	2.5
13	15.9	23.1	18.4	90.0	4.6	0.2	4.8	3.3
14	16.0	21.4	18.1	88.3	0.3	0.0	0.3	1.0
15	15.2	23.4	18.8	85.0	9.9	21.1	31.0	1.0
16	15.0	20.2	17.4	87.3	6.0	8.1	14.1	0.1
17	15.4	23.3	18.4	91.7	3.1	0.0	3.1	1.2
18	15.5	24.2	20.1	66.3	0.0	0.0	0.0	8.0
19	15.5	23.1	19.9	69.7	0.0	0.0	0.0	3.7
20	15.0	24.4	19.2	81.3	0.0	0.3	0.3	1.6
21	16.5	23.3	19.2	86.0	0.0	0.0	0.0	3.5
22	16.0	23.1	19.2	84.3	0.0	0.0	0.0	4.0
23	15.4	26.4	20.0	79.3	0.2	0.0	0.2	8.0
24	17.3	26.0	19.4	87.0	1.6	3.4	5.0	3.4
25	16.0	24.8	18.8	83.7	11.1	2.3	13.4	5.0
26	16.2	21.7	18.2	90.0	6.5	1.2	7.7	0.8
27	15.6	23.0	18.4	87.7	1.0	0.0	1.0	6.7
28	15.2	25.8	19.3	82.7	0.0	2.9	2.9	3.5
29	15.8	21.2	18.0	91.3	2.0	11.1	13.1	0.6
30	15.0	21.5	17.3	90.0	2.6	6.5	9.1	0.4
31	14.5	24.3	16.9	90.7	2.5	3.9	6.4	2.7
Total:					91.0	116.2	207.2	116.1
Promedio:	15.6	23.5	18.7	84.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	22.4	17.6	84.3	0.0	0.0	0.0	4.2
2	15.5	25.5	18.5	78.3	0.0	0.0	0.0	9.7
3	15.4	25.2	18.2	83.0	0.0	0.8	0.8	4.0
4	15.5	20.2	17.0	89.0	1.6	0.0	1.6	0.5
5	14.0	24.4	18.1	77.0	0.0	0.0	0.0	7.4
6	15.5	23.4	18.8	83.0	0.0	0.0	0.0	4.4
7	14.5	25.4	18.6	82.3	0.8	0.0	0.8	8.1
8	16.5	23.0	18.6	88.0	0.0	0.0	0.0	1.9
9	16.0	23.8	19.0	85.0	0.0	0.0	0.0	3.4
10	16.5	24.3	19.0	83.0	8.7	0.0	8.7	2.5
11	16.0	24.2	19.0	82.0	1.8	0.3	2.1	3.9
12	15.7	23.1	19.2	85.3	0.0	0.2	0.2	1.9
13	17.0	26.0	19.6	81.0	0.0	1.0	1.0	4.7
14	16.7	23.4	19.5	83.3	4.0	0.0	4.0	1.9
15	16.2	25.0	18.6	86.3	5.6	9.4	15.0	3.0
16	16.0	20.4	17.6	89.0	8.1	12.9	21.0	0.0
17	14.0	23.2	18.2	83.0	0.0	14.5	14.5	3.5
18	15.5	22.3	17.8	86.3	8.6	17.8	26.4	0.6
19	14.8	22.0	18.1	84.7	0.0	6.5	6.5	1.3
20	15.0	21.2	17.5	89.3	0.2	17.6	17.8	1.3
21	14.6	23.4	18.5	84.0	1.3	1.4	2.7	1.5
22	15.0	21.6	18.0	85.7	0.3	0.0	0.3	0.7
23	15.5	22.6	18.7	83.0	1.3	0.0	1.3	2.6
24	15.5	22.5	18.1	86.7	8.3	0.0	8.3	2.0
25	16.0	24.0	17.8	87.7	1.5	7.2	8.7	1.7
26	15.4	21.4	18.0	87.3	3.6	0.0	3.6	0.5
27	16.5	23.0	18.2	91.3	1.9	19.7	21.6	0.9
28	15.5	22.0	17.8	90.7	0.2	0.0	0.2	1.2
29	15.5	23.6	18.6	77.7	7.4	0.0	7.4	4.5
30								
31								
Total:					65.2	109.3	174.5	83.8
Promedio:	15.5	23.2	18.4	84.7				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.6	19.0	79.3	0.0	0.0	0.0	4.6
2	15.8	23.8	19.3	81.3	0.0	0.0	0.0	1.7
3	16.4	25.4	19.4	81.7	0.0	0.5	0.5	2.1
4	16.0	22.5	18.5	85.3	8.0	2.8	10.8	1.1
5	15.5	23.0	18.2	89.3	7.7	2.8	10.5	1.9
6	15.0	23.6	18.4	72.0	13.2	0.0	13.2	0.4
7	15.0	25.6	19.0	79.7	0.0	0.0	0.0	4.8
8	16.1	24.6	19.2	77.7	0.0	0.0	0.0	2.2
9	16.0	23.6	18.6	82.0	0.0	1.0	1.0	2.1
10	15.4	21.0	17.0	89.3	0.0	33.0	33.0	0.6
11	14.5	24.0	18.6	76.7	0.0	4.0	4.0	4.4
12	15.3	25.0	18.9	83.7	0.0	26.0	26.0	5.5
13	14.2	21.5	17.0	88.0	0.0	15.0	15.0	0.5
14	14.5	20.5	16.8	89.0	0.0	11.0	11.0	0.3
15	15.0	21.6	17.1	83.0	0.0	6.0	6.0	1.0
16	15.5	25.7	19.6	80.7	0.0	0.0	0.0	4.8
17	16.5	24.6	19.6	81.7	0.0	0.0	0.0	2.8
18	15.5	22.5	18.9	83.3	0.0	0.4	0.4	3.4
19	16.5	22.0	18.9	86.0	7.1	0.0	7.1	2.5
20	16.0	23.7	19.4	84.7	1.5	0.0	1.5	2.9
21	15.4	24.8	18.7	84.3	7.0	0.0	7.0	5.0
22	15.5	24.4	19.6	81.0	0.0	0.0	0.0	3.5
23	15.9	25.2	19.0	83.3	3.4	0.4	3.8	3.0
24	16.5	26.4	20.7	83.3	0.0	0.0	0.0	5.5
25	17.0	22.1	18.6	93.3	1.5	0.1	1.6	2.3
26	15.7	27.0	20.4	80.3	0.0	0.0	0.0	8.1
27	16.0	23.6	19.8	81.7	0.0	0.0	0.0	3.6
28	16.6	23.6	19.6	84.0	0.4	2.0	2.4	1.0
29	17.0	22.0	18.8	87.0	7.2	0.0	7.2	0.0
30	16.5	22.6	18.6	87.7	35.0	17.9	52.9	1.9
31	15.5	20.3	17.2	91.0	5.7	4.9	10.6	0.8
Total:					97.7	127.8	225.5	84.3
Promedio:	15.7	23.5	18.8	83.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	21.5	18.0	89.7	1.5	0.0	1.5	0.6
2	16.0	25.6	18.9	73.0	8.2	0.0	8.2	6.6
3	15.0	25.8	20.0	74.0	0.0	0.0	0.0	4.2
4	16.0	26.6	20.6	76.0	0.0	0.0	0.0	10.9
5	17.4	25.0	20.3	78.3	0.0	0.0	0.0	6.8
6	17.0	25.1	19.6	82.0	9.0	29.4	38.4	4.4
7	15.0	25.0	18.4	81.3	2.2	2.4	4.6	10.6
8	14.9	22.8	18.8	87.3	3.9	15.7	19.6	5.6
9	16.4	23.4	18.7	90.3	4.7	0.3	5.0	1.5
10	16.3	22.4	18.2	87.7	4.1	0.4	4.5	1.1
11	16.2	23.6	18.4	87.7	18.6	50.8	69.4	1.0
12	15.0	21.5	17.8	87.3	4.5	27.5	32.0	1.2
13	15.6	23.0	18.3	89.7	1.0	0.2	1.2	0.6
14	16.5	22.4	18.2	89.0	13.5	5.2	18.7	1.7
15	15.7	22.0	19.1	87.3	0.5	0.5	1.0	0.5
16	16.4	26.6	20.8	81.0	0.0	0.0	0.0	8.3
17	17.5	26.8	21.0	63.7	0.0	0.0	0.0	4.3
18	17.8	24.6	20.8	68.7	0.0	0.0	0.0	0.1
19	17.5	26.6	21.6	82.0	0.0	0.0	0.0	6.7
20	17.2	26.0	20.4	88.0	2.0	24.4	26.4	5.3
21	17.0	22.6	18.8	88.3	3.6	0.0	3.6	2.6
22	16.0	26.6	19.7	86.3	0.0	0.0	0.0	7.7
23	17.3	24.0	19.2	89.7	9.4	43.1	52.5	2.8
24	15.7	23.0	18.6	94.0	4.4	0.0	4.4	2.4
25	16.2	22.5	18.9	85.0	7.4	2.5	9.9	3.8
26	16.6	22.3	18.7	95.0	1.2	1.1	2.3	1.1
27	17.0	22.5	17.7	93.3	23.7	0.7	24.4	0.7
28	15.7	23.8	18.2	93.7	4.1	0.0	4.1	4.1
29	16.6	25.4	19.4	82.7	9.3	0.0	9.3	4.8
30	17.2	21.0	18.0	93.3	9.6	4.0	13.6	0.4
31								
Total:					146.4	208.2	354.6	112.4
Promedio:	16.3	24.0	19.2	84.8				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	22.0	17.8	93.3	4.4	2.9	7.3	1.1
2	15.8	21.2	18.8	90.3	1.2	0.0	1.2	0.4
3	16.0	24.5	19.2	88.3	51.4	0.0	51.4	4.2
4	16.4	22.8	19.4	92.3	0.0	0.0	0.0	0.7
5	16.2	24.0	19.3	87.3	2.3	0.0	2.3	4.5
6	16.0	25.6	20.6	77.3	0.0	0.0	0.0	8.9
7	16.5	27.0	21.6	71.0	0.0	0.0	0.0	10.4
8	17.0	26.0	20.8	89.0	0.0	0.0	0.0	6.4
9	17.2	24.3	19.6	91.0	0.8	0.0	0.8	3.0
10	16.5	28.0	20.8	63.7	0.0	0.0	0.0	9.3
11	16.6	27.0	20.6	77.0	0.0	0.4	0.4	8.3
12	16.7	28.0	20.0	82.3	0.3	0.0	0.3	7.9
13	16.6	25.9	20.3	81.3	0.0	0.0	0.0	8.8
14	17.2	25.0	20.1	85.3	0.0	0.0	0.0	2.1
15	16.4	26.2	20.7	76.0	0.0	0.0	0.0	9.0
16	16.5	23.8	19.3	85.3	6.0	38.0	44.0	2.2
17	16.0	20.7	18.3	94.7	2.7	2.0	4.7	0.1
18	15.7	25.0	19.5	90.0	0.0	0.0	0.0	3.4
19	16.6	22.5	18.8	87.7	17.2	26.1	43.3	1.4
20	16.2	22.0	17.7	91.3	6.1	0.0	6.1	0.5
21	16.5	23.0	19.0	89.0	9.0	0.0	9.0	1.5
22	15.7	20.2	17.4	95.3	9.9	11.3	21.2	1.1
23	15.3	23.3	17.8	88.7	4.7	0.2	4.9	0.9
24	15.7	22.0	18.0	92.7	3.5	20.7	24.2	2.9
25	15.8	23.0	18.4	84.3	0.8	0.0	0.8	8.2
26	16.5	25.2	19.2	80.7	0.0	6.3	6.3	2.4
27	15.5	20.0	17.5	93.3	0.7	2.0	2.7	0.0
28	15.8	20.4	17.8	91.7	2.7	1.4	4.1	0.2
29	16.0	22.0	18.4	87.0	0.1	0.6	0.7	1.0
30	16.4	23.0	18.8	84.7	2.7	0.1	2.8	1.7
31	16.6	25.0	20.0	75.7	0.0	1.1	1.1	3.8
Total:					126.5	113.1	239.6	116.3
Promedio:	16.2	23.8	19.2	85.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.6	20.9	72.3	0.0	0.0	0.0	9.6
2	16.5	23.2	19.2	88.7	1.8	0.1	1.9	2.6
3	16.2	22.5	18.6	91.0	6.7	0.0	6.7	2.9
4	15.8	21.6	18.6	91.0	1.7	0.0	1.7	1.6
5	15.4	24.3	19.8	81.0	0.2	0.0	0.2	5.2
6	17.0	25.0	19.3	87.3	0.0	0.5	0.5	5.4
7	16.8	20.6	18.2	94.3	2.7	0.1	2.8	0.7
8	16.2	23.4	19.2	83.0	1.6	0.0	1.6	1.1
9	15.6	24.4	19.9	83.7	0.0	0.3	0.3	6.1
10	16.5	25.0	19.6	88.7	2.6	19.4	22.0	3.8
11	16.4	26.4	20.0	84.3	0.0	0.0	0.0	5.1
12	17.1	25.8	20.7	84.3	0.0	0.0	0.0	8.8
13	16.7	25.0	20.6	86.0	0.0	0.2	0.2	5.3
14	17.2	22.5	19.1	93.0	0.0	0.0	0.0	0.8
15	15.2	25.0	19.4	86.7	0.3	0.0	0.3	4.9
16	16.5	24.2	20.3	89.3	0.2	6.0	6.2	6.7
17	16.3	24.3	19.3	81.0	0.0	0.0	0.0	2.5
18	16.0	24.4	18.7	85.0	4.8	1.8	6.6	5.3
19	15.8	24.6	19.0	89.0	0.0	2.7	2.7	3.3
20	16.8	24.8	19.2	88.0	22.3	0.0	22.3	5.5
21	16.5	25.2	19.1	85.3	15.9	4.0	19.9	4.7
22	16.0	21.0	17.7	87.7	8.5	0.0	8.5	0.5
23	15.0	21.8	18.4	86.0	10.1	3.3	13.4	2.9
24	16.0	20.8	17.2	91.7	9.3	0.0	9.3	0.5
25	15.5	25.0	18.8	86.7	0.0	0.0	0.0	5.2
26	16.0	26.8	19.9	85.3	0.2	48.1	48.3	9.8
27	15.5	25.8	19.8	87.3	0.0	0.0	0.0	7.2
28	16.5	24.4	20.9	71.0	0.0	0.0	0.0	6.6
29	16.8	26.4	21.8	61.7	0.0	0.0	0.0	7.5
30	16.2	23.0	19.6	79.7	0.0	0.0	0.0	4.3
31								
Total:					88.9	86.5	175.4	136.4
Promedio:	16.2	24.1	19.4	85.0				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.6	18.9	88.7	0.4	0.0	0.4	5.2
2	15.6	24.4	18.6	87.0	0.0	0.0	0.0	3.7
3	16.5	23.6	18.2	90.3	0.1	0.0	0.1	2.1
4	16.0	23.0	18.5	84.7	0.0	0.0	0.0	2.4
5	15.0	25.1	19.2	81.7	0.0	0.0	0.0	6.4
6	16.6	24.0	19.6	87.0	5.5	0.0	5.5	2.3
7	16.0	22.3	18.7	93.7	2.5	0.5	3.0	3.6
8	16.4	21.5	18.4	94.0	0.0	0.0	0.0	1.1
9	16.0	23.0	18.7	89.3	0.0	0.0	0.0	4.8
10	16.2	24.0	19.1	78.0	0.0	0.0	0.0	2.7
11	16.4	25.4	20.8	65.0	0.0	0.0	0.0	1.9
12	16.6	23.6	19.1	80.0	0.0	0.0	0.0	5.2
13	16.0	21.9	18.5	86.0	3.1	6.8	9.9	5.9
14	15.5	20.2	18.0	92.3	3.3	0.0	3.3	2.9
15	15.6	23.6	18.6	89.7	0.0	0.0	0.0	2.8
16	16.0	25.6	20.0	69.0	0.0	0.0	0.0	5.2
17	15.4	25.0	19.0	80.0	0.0	4.6	4.6	4.6
18	16.2	26.0	20.0	82.7	0.0	0.7	0.7	6.1
19	17.0	26.6	20.5	84.3	0.0	0.0	0.0	6.0
20	17.8	25.8	20.4	77.3	0.0	0.0	0.0	6.5
21	18.0	27.6	22.3	56.0	0.0	0.0	0.0	6.6
22	17.0	26.4	21.3	65.0	0.0	0.0	0.0	6.0
23	16.6	26.6	22.5	53.0	0.0	0.7	0.7	4.7
24	16.1	27.2	22.6	61.3	0.0	0.0	0.0	6.9
25	16.5	26.0	19.8	83.3	0.0	0.0	0.0	7.3
26	16.4	25.5	21.4	69.7	0.0	0.0	0.0	6.5
27	17.4	26.6	20.4	78.0	0.0	0.0	0.0	5.7
28	17.0	24.6	20.9	67.7	0.0	0.0	0.0	6.1
29	17.0	26.6	20.5	76.0	1.5	0.0	1.5	4.8
30	16.0	23.0	18.8	86.7	5.1	0.0	5.1	5.3
31	15.6	25.4	19.8	82.3	14.7	0.0	14.7	2.9
Total:					36.2	13.3	49.5	144.2
Promedio:	16.3	24.6	19.8	79.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.4	19.3	87.0	0.8	0.0	0.8	4.7
2	16.0	25.4	19.2	90.0	0.0	0.0	0.0	3.5
3	15.2	24.4	19.0	92.7	4.8	0.1	4.9	4.1
4	16.5	27.0	19.8	82.3	0.0	0.0	0.0	7.8
5	16.0	25.0	19.8	81.0	0.0	0.5	0.5	3.6
6	17.0	25.1	20.6	70.7	0.0	0.0	0.0	1.5
7	17.6	28.6	22.4	51.3	0.0	0.0	0.0	8.3
8	16.8	26.6	21.0	49.3	0.0	0.0	0.0	6.2
9	16.4	26.2	20.6	70.0	0.0	0.0	0.0	6.3
10	16.6	24.8	19.0	87.7	0.0	0.0	0.0	1.6
11	15.6	24.4	19.0	86.0	0.0	0.0	0.0	3.3
12	15.0	26.8	20.4	75.7	0.0	0.0	0.0	8.4
13	15.6	22.6	19.2	85.3	0.0	0.0	0.0	4.0
14	16.0	26.2	20.0	84.0	0.0	0.0	0.0	7.0
15	16.8	25.8	20.7	78.3	0.0	0.0	0.0	6.2
16	15.6	24.1	18.5	83.3	1.4	0.2	1.6	3.3
17	15.0	22.6	18.5	82.3	0.0	0.0	0.0	3.5
18	16.3	20.6	17.4	87.3	23.5	0.0	23.5	0.7
19	15.2	22.5	18.8	77.3	0.4	0.0	0.4	4.9
20	15.6	23.1	19.1	77.7	0.3	0.1	0.4	5.3
21	16.4	24.4	18.6	84.0	1.5	11.9	13.4	2.8
22	15.4	22.5	18.2	79.0	4.2	0.2	4.4	3.1
23	15.5	24.6	19.0	83.7	15.9	0.0	15.9	5.0
24	15.0	25.6	19.6	79.7	0.2	0.0	0.2	7.7
25	16.0	26.2	19.7	78.7	0.0	0.0	0.0	7.6
26	16.2	26.0	19.9	74.0	0.0	0.0	0.0	3.7
27	16.9	24.1	19.9	78.7	0.1	0.0	0.1	2.0
28	16.4	25.6	18.4	80.0	0.0	10.5	10.5	3.6
29	15.4	23.6	18.6	83.7	1.3	0.2	1.5	2.1
30	16.5	23.4	19.4	83.3	0.7	0.0	0.7	2.6
31	17.1	25.6	19.8	81.0	0.0	0.0	0.0	1.9
Total:					55.1	23.7	78.8	136.3
Promedio:	16.0	24.8	19.5	79.5				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.4	18.8	80.3	0.7	0.0	0.7	2.4
2	16.2	25.6	19.3	79.3	0.3	2.1	2.4	4.7
3	15.8	22.6	18.5	81.7	0.4	42.0	42.4	1.2
4	15.0	25.4	19.5	78.7	0.2	0.0	0.2	5.4
5	16.6	24.0	19.8	80.7	0.0	0.0	0.0	1.4
6	15.8	27.4	20.2	75.0	0.0	0.0	0.0	6.6
7	16.4	25.2	19.8	80.3	0.0	0.0	0.0	6.2
8	16.0	25.8	21.0	53.3	0.0	0.0	0.0	5.4
9	18.4	24.8	21.2	51.3	0.0	0.0	0.0	2.1
10	18.5	26.2	21.5	51.3	0.0	0.0	0.0	4.4
11	17.2	27.7	21.4	48.3	0.0	0.0	0.0	10.2
12	16.8	28.4	22.4	46.3	0.0	0.0	0.0	7.3
13	16.5	27.3	22.0	57.3	0.0	0.0	0.0	3.6
14	16.6	29.6	21.0	70.3	0.0	0.5	0.5	6.6
15	16.5	24.2	18.8	84.3	0.0	0.0	0.0	0.7
16	16.0	24.0	19.6	81.0	0.6	0.0	0.6	4.1
17	16.5	25.0	21.0	56.3	0.0	0.0	0.0	5.0
18	16.6	25.2	20.0	70.7	0.6	0.0	0.6	4.2
19	16.5	23.0	18.8	81.7	0.0	0.0	0.0	1.0
20	16.6	25.0	19.2	82.3	2.5	0.0	2.5	3.3
21	15.7	26.6	20.0	77.3	0.0	1.9	1.9	4.7
22	16.5	19.0	17.3	93.0	5.0	0.0	5.0	0.0
23	14.8	24.0	19.5	77.3	0.0	0.0	0.0	3.7
24	16.8	26.6	20.6	71.7	0.2	0.0	0.2	6.0
25	16.3	26.6	20.5	77.7	0.0	0.0	0.0	4.4
26	17.5	28.0	20.6	71.3	0.0	0.0	0.0	4.3
27	17.0	26.4	19.8	76.3	0.4	0.1	0.5	6.2
28	16.2	27.0	20.6	76.0	0.0	0.0	0.0	7.5
29	16.5	26.0	19.6	83.7	0.0	0.5	0.5	4.3
30	16.6	24.0	19.0	83.0	3.3	0.6	3.9	2.8
31								
Total:					14.2	47.7	61.9	129.7
Promedio:	16.5	25.5	20.0	72.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.0	81.7	0.0	0.0	0.0	1.1
2	16.8	26.0	19.6	73.7	5.8	0.0	5.8	4.6
3	16.5	24.8	19.8	72.0	0.3	0.0	0.3	5.3
4	16.9	26.0	19.0	80.3	3.0	33.4	36.4	4.9
5	15.6	21.6	18.4	80.3	6.3	0.0	6.3	0.9
6	16.0	25.1	18.0	80.3	46.2	3.6	49.8	3.2
7	15.4	23.2	18.2	85.0	0.0	0.0	0.0	1.8
8	16.3	27.6	21.2	64.0	0.0	0.0	0.0	9.5
9	17.4	24.0	19.3	79.3	0.0	0.5	0.5	2.7
10	16.2	23.0	18.2	80.3	30.7	0.4	31.1	7.0
11	14.4	25.6	19.5	75.3	0.0	21.0	21.0	1.1
12	15.5	24.0	18.8	78.3	0.7	0.0	0.7	2.8
13	16.8	22.0	17.9	89.0	1.1	3.7	4.8	2.0
14	16.0	22.8	18.6	80.0	4.9	0.0	4.9	0.1
15	15.4	25.0	19.0	73.3	32.2	2.8	35.0	4.7
16	15.5	22.6	18.6	81.0	0.0	0.0	0.0	1.5
17	16.0	26.0	20.5	80.0	0.0	0.0	0.0	4.1
18	16.5	26.6	20.4	68.0	15.8	0.0	15.8	4.3
19	16.0	25.0	18.9	81.3	44.2	0.3	44.5	5.0
20	16.2	23.0	18.7	86.3	1.1	0.1	1.2	2.6
21	16.8	24.0	19.3	85.0	0.5	1.0	1.5	5.0
22	16.3	25.6	19.8	82.3	1.8	1.6	3.4	4.6
23	16.5	24.0	19.2	79.0	1.0	0.0	1.0	4.5
24	15.8	25.1	19.8	80.7	0.0	0.0	0.0	7.5
25	17.0	26.0	19.8	79.7	1.9	0.0	1.9	5.5
26	16.5	25.4	20.4	74.7	0.0	0.0	0.0	6.2
27	16.8	25.2	19.0	82.0	43.2	66.7	109.9	2.3
28	15.5	23.5	18.7	82.0	0.0	3.1	3.1	2.8
29	16.0	23.1	18.8	84.3	10.3	0.0	10.3	0.7
30	15.6	25.0	19.4	82.7	0.0	12.6	12.6	6.0
31	16.6	23.0	19.0	83.7	1.9	38.1	40.0	1.9
Total:					252.9	188.9	441.8	116.2
Promedio:	16.2	24.4	19.2	79.5				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	20.5	17.7	87.7	4.4	0.0	4.4	0.0
2	16.2	25.6	19.5	78.7	1.1	4.1	5.2	5.8
3	16.5	22.4	18.7	84.7	0.0	0.0	0.0	1.0
4	16.6	20.8	17.6	91.7	4.6	0.4	5.0	0.0
5	16.2	22.0	18.0	90.3	4.7	0.0	4.7	1.0
6	15.4	25.0	19.6	78.0	9.4	0.0	9.4	6.5
7	15.7	23.8	18.8	83.3	20.7	0.0	20.7	4.6
8	14.8	22.0	18.2	91.3	8.4	4.0	12.4	3.6
9	14.7	25.9	19.5	82.7	0.5	0.0	0.5	8.0
10	16.0	24.8	19.6	79.0	0.6	0.0	0.6	6.5
11	17.0	25.6	19.4	79.3	2.6	0.1	2.7	5.9
12	16.8	24.6	19.2	82.7	7.1	12.1	19.2	3.0
13	16.0	22.8	18.5	80.7	1.0	3.3	4.3	0.8
14	16.2	20.8	17.8	84.7	0.7	1.6	2.3	0.1
15	15.3	23.0	18.6	78.7	0.0	0.0	0.0	3.1
16	16.0	25.0	19.2	76.0	0.0	3.4	3.4	4.8
17	16.2	22.0	18.5	83.3	0.6	0.0	0.6	1.1
18	16.0	24.2	19.0	84.3	0.0	2.3	2.3	1.3
19	16.8	23.6	18.8	86.7	3.5	4.0	7.5	0.8
20	16.6	23.8	19.0	78.7	26.0	0.1	26.1	2.1
21	15.5	22.8	18.6	85.3	5.8	2.6	8.4	3.9
22	16.6	23.0	19.5	88.3	4.8	0.6	5.4	0.6
23	17.0	22.8	19.5	89.0	0.7	28.0	28.7	0.3
24	17.4	21.8	18.2	95.0	23.1	26.3	49.4	1.7
25	16.2	23.0	18.6	89.3	2.1	3.9	6.0	0.6
26	16.8	21.0	18.0	85.7	14.0	0.7	14.7	0.0
27	16.5	26.8	19.6	81.7	0.1	16.8	16.9	5.4
28	16.2	25.8	19.3	80.3	0.0	0.0	0.0	7.0
29	16.0	26.6	19.8	79.3	0.0	0.0	0.0	8.4
30	16.8	26.0	20.2	80.3	0.1	6.8	6.9	5.5
31								
Total:					146.6	121.1	267.7	93.4
Promedio:	16.2	23.6	18.9	83.9				

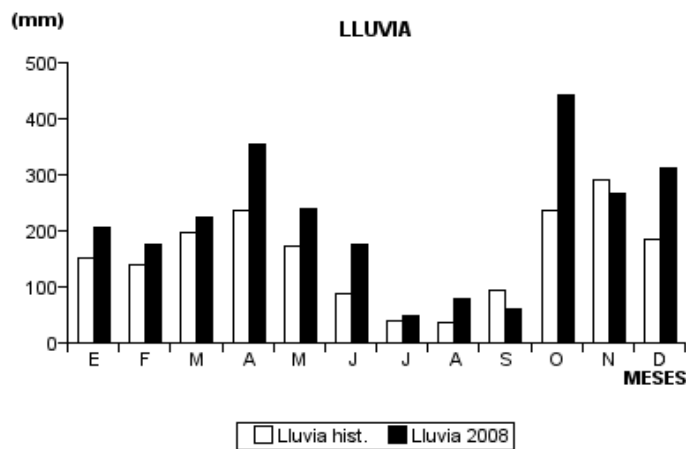
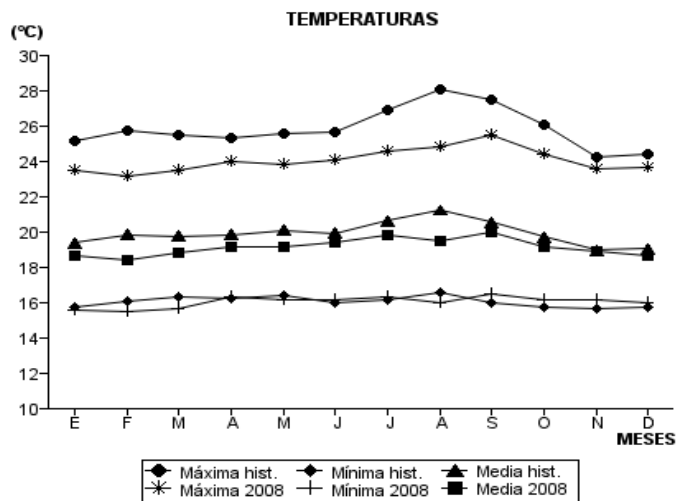
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	20.8	17.4	86.3	7.8	19.3	27.1	0.3
2	15.6	23.8	18.0	83.0	8.9	0.0	8.9	2.1
3	15.7	24.6	18.7	80.3	5.9	0.1	6.0	6.0
4	15.5	23.6	18.6	83.7	8.0	20.5	28.5	3.6
5	15.2	24.0	19.0	78.0	0.3	0.0	0.3	3.6
6	16.0	26.0	18.6	82.3	13.4	0.0	13.4	3.6
7	15.0	23.6	18.7	83.7	3.1	0.6	3.7	4.7
8	16.0	25.0	19.8	81.0	0.0	0.0	0.0	4.1
9	17.5	25.2	19.9	76.7	0.0	0.0	0.0	4.6
10	16.2	23.2	19.0	83.0	0.0	0.0	0.0	6.0
11	16.0	26.0	19.6	76.7	25.4	2.0	27.4	6.2
12	16.2	24.0	19.0	84.7	3.8	0.5	4.3	1.8
13	16.8	23.2	18.8	84.7	15.1	0.0	15.1	2.0
14	16.6	24.0	19.2	82.0	17.4	34.4	51.8	2.5
15	15.4	25.4	18.6	81.3	0.0	5.4	5.4	5.1
16	16.2	22.4	18.2	86.0	13.6	13.9	27.5	1.8
17	15.8	24.4	18.9	82.0	0.0	6.2	6.2	6.8
18	15.5	21.0	17.8	82.3	0.7	4.2	4.9	2.0
19	16.0	23.0	17.6	90.7	0.8	0.0	0.8	0.1
20	15.6	25.4	18.9	82.0	0.0	4.0	4.0	3.6
21	15.8	25.0	18.0	82.7	0.0	12.2	12.2	1.9
22	15.5	19.6	17.4	92.7	19.5	2.6	22.1	0.0
23	15.8	23.0	18.5	84.7	2.2	0.0	2.2	3.5
24	16.2	25.8	19.8	80.3	10.9	2.2	13.1	4.0
25	16.8	24.0	19.1	86.0	0.4	4.8	5.2	1.4
26	16.2	21.6	18.1	86.7	0.0	3.2	3.2	0.3
27	16.0	25.0	19.3	75.7	0.0	9.6	9.6	3.5
28	16.2	22.8	18.6	85.0	0.0	1.5	1.5	2.1
29	16.5	20.8	18.1	87.3	0.5	0.0	0.5	0.1
30	16.0	23.5	18.7	81.0	0.5	3.0	3.5	2.2
31	16.4	24.5	19.0	85.0	3.0	0.0	3.0	4.1
Total:					161.2	150.2	311.4	93.6
Promedio:	16.0	23.7	18.7	83.1				

Estación: El Sauce
Año : 2008

Dpto: Nariño
Mpio: La Unión

Latitud : 1° 37' N
Longitud: 77° 7' W
Altitud: 1609 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.6	23.5	18.7	26.4	13.5	84.6	207.2	25	116.1
Febrero	15.5	23.2	18.4	26.0	14.0	84.7	174.5	23	83.8
Marzo	15.7	23.5	18.8	27.0	14.2	83.6	225.5	21	84.3
Abril	16.3	24.0	19.2	26.8	14.9	84.8	354.6	22	112.4
Mayo	16.2	23.8	19.2	28.0	15.3	85.7	239.6	22	116.3
Junio	16.2	24.1	19.4	26.8	15.0	85.0	175.4	20	136.4
Julio	16.3	24.6	19.8	27.6	15.0	79.3	49.5	12	144.2
Agosto	16.0	24.8	19.5	28.6	15.0	79.5	78.8	15	136.3
Septiembre	16.5	25.5	20.0	29.6	14.8	72.6	61.9	14	129.7
Octubre	16.2	24.4	19.2	27.6	14.4	79.5	441.8	24	116.2
Noviembre	16.2	23.6	18.9	26.8	14.7	83.9	267.7	26	93.4
Diciembre	16.0	23.7	18.7	26.0	15.0	83.1	311.4	28	93.6
Promedio:	16.1	24.1	19.2			82.2			
Absoluta:				29.6	13.5				
Total:							2587.9	252	1362.7



Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.5	25.4	18.5	80.7	0.0	0.0	0.0	8.5
2	9.4	24.5	18.2	76.3	0.0	0.0	0.0	8.2
3	12.5	23.6	17.6	87.3	6.9	0.7	7.6	5.4
4	14.5	21.6	18.0	89.3	0.0	0.0	0.0	2.2
5	15.0	24.8	19.3	84.7	0.0	0.0	0.0	6.1
6	14.0	25.5	19.6	80.7	0.0	0.0	0.0	5.4
7	15.0	24.7	19.8	83.3	0.0	2.1	2.1	5.0
8	17.0	21.4	19.0	91.7	0.1	1.4	1.5	0.3
9	16.7	21.7	18.6	91.3	14.6	22.8	37.4	0.3
10	16.0	19.7	17.3	94.0	0.5	0.2	0.7	0.1
11	15.5	21.0	18.0	89.3	1.0	2.8	3.8	1.1
12	14.5	21.5	17.6	94.7	4.1	1.7	5.8	0.4
13	15.4	21.6	18.6	91.3	9.5	0.9	10.4	3.1
14	15.0	21.5	17.6	94.0	0.4	0.1	0.5	0.6
15	14.5	23.0	18.8	86.3	0.6	0.0	0.6	4.3
16	16.0	21.4	18.7	88.3	0.0	0.0	0.0	0.3
17	14.8	25.6	19.8	81.7	0.0	0.0	0.0	6.9
18	13.5	27.0	18.7	78.0	0.0	0.0	0.0	8.0
19	13.0	25.8	19.2	80.0	0.0	0.0	0.0	4.7
20	14.5	25.1	19.6	83.7	0.0	0.0	0.0	3.5
21	17.2	24.8	20.3	85.7	0.0	0.0	0.0	4.3
22	13.5	26.4	20.0	77.3	0.0	0.0	0.0	8.2
23	14.5	26.5	20.3	81.7	0.0	0.0	0.0	5.7
24	14.7	26.1	20.4	79.7	0.0	0.0	0.0	4.4
25	15.0	25.5	19.3	81.0	0.0	2.1	2.1	4.5
26	16.0	23.5	19.5	85.7	0.2	0.8	1.0	3.5
27	14.5	19.0	16.8	92.7	0.3	0.0	0.3	0.0
28	15.0	23.2	18.0	85.0	0.1	0.0	0.1	5.1
29	14.5	24.3	18.1	87.0	0.0	0.0	0.0	3.3
30	13.5	23.5	17.9	82.0	0.2	0.0	0.2	6.5
31	14.5	22.0	17.8	86.3	0.0	0.0	0.0	2.7
Total:					38.5	35.6	74.1	122.6
Promedio:	14.6	23.6	18.7	85.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	19.8	16.4	93.3	0.0	2.0	2.0	0.1
2	14.4	20.5	17.2	92.7	0.0	0.0	0.0	3.4
3	14.0	22.3	17.6	87.3	0.0	0.0	0.0	0.3
4	13.0	22.2	17.4	87.3	0.0	0.0	0.0	3.5
5	14.6	22.5	18.9	86.7	0.2	0.0	0.2	3.9
6	15.5	24.6	19.4	84.7	0.3	0.1	0.4	4.0
7	15.4	26.0	20.0	81.3	0.3	0.0	0.3	3.9
8	14.8	26.8	20.0	80.3	0.0	0.0	0.0	5.9
9	16.5	22.2	19.0	93.0	0.0	5.0	5.0	0.1
10	15.5	25.4	19.5	86.3	1.1	0.0	1.1	2.0
11	16.4	20.2	17.8	95.3	2.4	0.1	2.5	0.2
12	14.5	23.0	18.4	85.3	0.0	0.0	0.0	3.2
13	16.0	27.5	19.8	81.0	0.0	0.0	0.0	5.5
14	15.0	26.8	20.2	80.3	0.0	0.0	0.0	7.2
15	14.0	24.5	19.0	86.7	0.0	0.0	0.0	3.5
16	16.0	25.5	19.4	82.7	0.0	0.0	0.0	6.5
17	16.2	23.9	20.2	82.0	0.0	0.0	0.0	0.0
18	16.5	21.6	18.8	89.3	12.8	1.8	14.6	0.3
19	17.0	19.8	17.8	96.3	0.0	7.2	7.2	0.0
20	15.5	20.5	17.7	93.7	0.2	1.0	1.2	0.3
21	15.0	20.3	17.0	94.7	0.3	0.4	0.7	2.2
22	15.0	23.5	18.8	88.0	0.2	0.0	0.2	3.5
23	14.5	26.0	20.6	78.7	0.0	0.0	0.0	6.0
24	16.4	25.6	20.1	88.3	0.0	0.0	0.0	0.3
25	15.0	24.6	19.8	82.7	0.0	0.0	0.0	4.0
26	15.4	25.2	20.5	79.7	0.0	0.0	0.0	4.9
27	13.7	26.5	20.6	78.7	0.0	0.0	0.0	5.9
28	16.4	25.4	20.2	83.7	0.0	1.9	1.9	4.2
29	16.0	23.4	19.2	86.7	0.1	0.0	0.1	0.8
30								
31								
Total:					17.9	19.5	37.4	85.6
Promedio:	15.2	23.7	19.0	86.4				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.5	18.9	83.0	0.0	0.0	0.0	5.3
2	15.0	26.8	20.0	78.7	2.6	0.0	2.6	5.6
3	13.5	26.6	19.9	78.0	0.0	0.1	0.1	5.4
4	15.0	25.5	20.0	81.7	0.1	0.0	0.1	4.5
5	16.0	25.1	19.8	87.7	0.0	0.0	0.0	3.8
6	15.8	21.0	18.2	94.0	0.0	0.0	0.0	0.0
7	16.2	23.5	19.5	86.3	0.0	7.3	7.3	1.4
8	17.0	21.6	18.8	91.3	1.2	0.0	1.2	0.5
9	15.4	19.5	16.8	92.0	0.8	0.0	0.8	0.1
10	15.0	19.6	17.0	92.3	1.0	1.9	2.9	0.1
11	14.0	22.5	16.8	90.7	2.0	0.1	2.1	1.2
12	15.0	21.0	17.8	84.7	0.0	0.0	0.0	0.2
13	15.5	23.8	18.8	88.7	0.0	0.4	0.4	0.2
14	16.3	21.0	18.4	94.0	6.9	2.2	9.1	0.0
15	15.6	28.5	20.1	81.3	0.0	0.0	0.0	4.4
16	14.3	28.8	22.2	70.3	0.4	0.0	0.4	7.1
17	14.8	27.0	20.2	81.7	12.2	0.0	12.2	6.1
18	13.3	22.5	17.8	89.3	0.0	0.0	0.0	2.5
19	15.5	23.5	18.8	85.3	0.0	0.0	0.0	1.3
20	14.5	22.5	19.1	80.7	0.0	0.0	0.0	4.7
21	16.0	22.6	20.0	84.7	0.0	0.0	0.0	1.1
22	16.2	23.9	18.9	82.7	0.0	0.0	0.0	1.3
23	14.9	27.0	20.6	80.3	0.0	0.0	0.0	4.3
24	15.5	28.5	21.8	75.0	0.0	0.0	0.0	6.3
25	16.0	24.8	21.0	77.7	0.0	0.0	0.0	6.3
26	17.0	27.0	21.3	78.3	0.0	0.0	0.0	3.8
27	16.0	26.5	21.0	78.3	0.0	0.0	0.0	4.9
28	16.2	27.5	21.2	77.7	0.0	0.5	0.5	4.8
29	18.2	25.0	20.5	83.7	0.0	6.9	6.9	1.8
30	17.5	23.6	20.0	87.3	0.2	0.3	0.5	0.4
31	16.8	19.0	17.9	97.7	2.7	3.8	6.5	0.0
Total:					30.1	23.5	53.6	89.4
Promedio:	15.5	24.2	19.5	84.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	20.0	17.8	92.7	22.7	0.1	22.8	0.0
2	15.5	24.2	19.7	82.0	0.3	0.0	0.3	5.5
3	14.5	24.0	19.3	86.7	0.4	1.6	2.0	5.0
4	15.5	24.5	19.5	85.7	1.0	0.7	1.7	3.7
5	16.0	23.8	17.8	95.7	11.6	0.0	11.6	0.6
6	15.1	26.3	21.2	81.7	0.0	0.0	0.0	3.9
7	16.0	26.5	20.1	82.3	0.0	0.0	0.0	3.9
8	16.5	26.0	21.0	83.0	0.0	0.0	0.0	4.7
9	16.0	26.6	21.4	82.7	0.0	0.8	0.8	3.9
10	15.6	25.2	20.0	88.0	0.0	0.0	0.0	2.0
11	16.2	24.5	20.1	88.3	0.0	0.5	0.5	0.1
12	16.0	24.9	19.0	86.3	0.6	0.1	0.7	2.7
13	15.4	23.8	18.8	92.7	0.2	0.1	0.3	1.1
14	16.2	24.3	18.6	91.3	9.5	4.2	13.7	2.0
15	16.5	24.6	18.8	94.0	4.0	0.0	4.0	1.8
16	16.0	30.1	20.8	69.3	0.2	0.0	0.2	9.1
17	15.8	27.5	20.7	74.3	0.0	0.0	0.0	5.7
18	17.0	27.6	21.0	81.0	0.0	0.0	0.0	3.3
19	18.0	29.2	20.9	82.3	0.0	0.0	0.0	2.8
20	15.5	27.0	21.1	78.0	0.0	0.0	0.0	3.1
21	15.4	29.1	22.0	77.0	0.0	0.0	0.0	6.7
22	15.5	28.5	22.0	76.0	0.0	1.1	1.1	7.2
23	18.0	25.0	20.5	88.7	1.4	5.4	6.8	0.3
24	16.8	26.2	19.3	92.3	3.8	6.0	9.8	2.4
25	18.0	25.5	20.8	88.3	3.2	0.0	3.2	0.8
26	17.4	24.5	20.3	87.3	5.5	16.6	22.1	0.4
27	18.0	23.0	19.7	92.7	7.8	0.0	7.8	0.1
28	16.0	26.0	20.2	85.7	0.2	0.0	0.2	4.0
29	15.7	27.6	21.8	81.0	0.0	0.0	0.0	5.9
30	16.0	27.8	21.8	79.7	0.0	0.0	0.0	7.9
31								
Total:					72.4	37.2	109.6	100.6
Promedio:	16.2	25.8	20.2	84.9				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.6	20.4	88.3	0.0	0.0	0.0	3.7
2	16.6	25.0	20.1	86.7	16.7	28.3	45.0	1.5
3	16.5	24.8	19.5	88.7	39.3	5.0	44.3	1.6
4	16.3	22.4	19.2	90.7	7.9	21.6	29.5	0.0
5	17.4	22.3	19.1	93.3	17.4	0.2	17.6	0.3
6	17.0	21.8	18.8	92.3	6.4	0.0	6.4	0.0
7	16.4	27.3	21.2	89.3	0.0	0.0	0.0	5.7
8	17.5	25.8	21.0	84.7	0.0	4.0	4.0	2.8
9	15.4	28.0	20.0	77.3	0.0	0.0	0.0	2.4
10	14.5	29.6	20.8	72.7	0.0	0.0	0.0	7.8
11	15.4	28.5	21.2	77.0	0.0	0.0	0.0	6.5
12	15.5	29.3	21.3	79.0	0.0	0.0	0.0	6.8
13	16.0	28.9	21.3	77.7	0.0	0.0	0.0	8.2
14	15.0	28.5	21.0	76.7	0.0	0.0	0.0	8.7
15	17.0	27.5	20.4	81.7	0.2	0.0	0.2	6.3
16	17.2	26.0	20.2	86.3	1.7	0.0	1.7	1.0
17	16.0	27.1	21.5	75.0	0.0	0.0	0.0	5.1
18	17.4	25.4	20.5	85.3	0.4	0.0	0.4	1.5
19	17.0	24.6	20.1	85.7	1.7	3.0	4.7	1.9
20	16.5	25.5	20.7	81.3	0.1	0.0	0.1	1.0
21	17.5	26.6	21.4	80.0	0.0	0.0	0.0	1.3
22	17.0	23.5	20.4	86.0	0.0	0.0	0.0	0.6
23	17.8	25.6	21.0	84.0	0.0	0.0	0.0	3.1
24	18.0	24.3	20.4	89.0	2.8	1.1	3.9	2.0
25	17.0	23.8	20.0	88.7	2.5	7.1	9.6	2.0
26	16.0	26.5	19.8	83.7	5.8	3.9	9.7	2.2
27	17.0	26.0	20.8	82.7	0.1	19.2	19.3	4.3
28	16.5	22.5	18.8	90.0	8.0	0.0	8.0	0.1
29	14.5	25.0	19.2	87.7	0.1	0.0	0.1	2.1
30	15.4	28.3	21.4	78.0	0.0	0.0	0.0	8.9
31	15.5	28.2	20.8	77.3	0.0	0.0	0.0	8.3
Total:					111.1	93.4	204.5	107.7
Promedio:	16.4	26.0	20.4	83.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.5	21.2	80.3	0.0	0.0	0.0	2.5
2	16.4	26.8	20.8	82.7	7.1	2.6	9.7	1.5
3	15.5	26.0	20.5	82.7	0.9	0.0	0.9	5.8
4	15.0	26.5	20.2	81.0	0.0	2.5	2.5	7.1
5	17.0	27.8	20.6	80.0	0.0	0.0	0.0	4.0
6	16.0	27.5	19.8	80.3	0.0	0.0	0.0	4.2
7	14.2	28.5	20.0	75.0	0.0	0.0	0.0	6.0
8	15.4	29.5	21.1	77.0	0.0	0.0	0.0	7.5
9	16.5	28.1	21.0	78.0	1.0	1.0	2.0	2.5
10	17.2	25.5	20.6	81.7	0.0	0.0	0.0	0.3
11	15.0	28.5	20.7	77.3	0.2	0.0	0.2	7.0
12	15.4	28.2	20.7	78.0	0.0	0.0	0.0	9.3
13	15.0	28.4	20.8	77.0	0.0	0.0	0.0	9.3
14	15.5	27.5	20.8	79.3	0.0	0.0	0.0	3.5
15	16.7	24.9	20.1	87.0	0.4	0.0	0.4	1.0
16	15.5	27.5	19.9	73.7	0.3	0.0	0.3	5.8
17	14.2	28.6	21.2	72.7	0.0	0.0	0.0	7.0
18	16.5	25.5	19.6	81.3	1.1	0.0	1.1	1.8
19	15.5	25.5	19.8	82.3	2.2	0.2	2.4	2.0
20	14.0	28.3	21.4	76.3	0.3	1.5	1.8	7.9
21	16.8	26.8	20.8	81.7	1.6	0.3	1.9	4.7
22	16.1	21.5	18.2	94.7	4.0	0.0	4.0	0.0
23	15.7	26.8	20.2	78.3	1.0	0.0	1.0	2.3
24	17.0	25.5	20.7	80.7	0.0	5.0	5.0	0.5
25	16.6	22.5	19.1	92.3	17.8	0.8	18.6	0.1
26	17.0	25.8	20.5	86.7	0.8	2.3	3.1	2.1
27	16.9	26.5	21.1	83.3	0.0	0.0	0.0	8.8
28	15.5	25.5	19.7	85.3	3.0	1.5	4.5	1.2
29	17.0	24.5	20.4	87.3	0.0	0.0	0.0	1.7
30	16.5	25.0	20.2	78.7	0.0	0.0	0.0	7.5
31								
Total:					41.7	17.7	59.4	124.9
Promedio:	15.9	26.5	20.4	81.1				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.5	20.6	83.7	0.0	0.0	0.0	6.0
2	16.3	23.7	20.0	87.7	0.0	0.0	0.0	0.0
3	16.5	26.6	20.0	88.0	9.6	0.0	9.6	4.3
4	16.0	27.0	20.4	85.3	0.0	0.0	0.0	5.9
5	15.5	26.5	19.4	82.0	0.0	4.0	4.0	4.5
6	16.5	26.9	21.0	82.0	0.0	1.5	1.5	6.6
7	15.3	29.5	20.6	72.7	0.1	0.0	0.1	7.9
8	14.5	27.5	21.3	74.3	0.0	0.0	0.0	4.5
9	16.4	28.0	21.2	78.0	0.0	0.0	0.0	3.8
10	16.0	25.0	18.2	94.7	3.0	0.0	3.0	1.3
11	16.1	23.8	19.2	87.7	0.0	0.0	0.0	0.5
12	15.5	26.9	20.4	78.7	0.0	0.0	0.0	5.0
13	16.4	24.5	20.2	85.0	3.1	7.0	10.1	3.1
14	15.0	27.0	20.8	80.3	0.0	0.0	0.0	8.2
15	15.0	26.5	21.0	78.0	0.0	10.0	10.0	6.7
16	17.3	25.0	20.0	78.3	0.2	46.2	46.4	2.9
17	15.5	26.5	19.8	82.7	20.4	101.4	121.8	3.0
18	15.4	25.6	19.1	83.3	6.0	1.9	7.9	2.6
19	16.0	26.0	19.9	86.7	0.0	0.0	0.0	2.3
20	15.6	27.0	20.5	82.3	9.4	0.5	9.9	6.2
21	16.0	26.5	20.5	81.0	0.0	0.5	0.5	6.2
22	16.5	24.6	19.8	82.7	0.0	0.0	0.0	5.8
23	16.0	27.6	20.9	79.0	0.0	0.0	0.0	4.2
24	15.4	28.0	20.7	80.0	0.0	0.0	0.0	5.4
25	15.8	28.1	20.6	85.0	1.4	1.5	2.9	4.8
26	16.0	19.8	17.4	96.0	12.5	0.0	12.5	0.0
27	14.5	27.5	20.0	83.0	1.1	8.9	10.0	4.6
28	16.5	25.9	20.2	84.0	0.0	0.0	0.0	2.5
29	15.6	27.4	19.8	83.0	0.0	0.0	0.0	4.3
30	14.5	26.5	19.5	87.7	1.6	0.0	1.6	5.3
31	15.4	27.5	20.3	81.7	0.0	0.0	0.0	4.8
Total:					68.4	183.4	251.8	133.2
Promedio:	15.8	26.3	20.1	83.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.8	20.7	81.7	5.2	0.0	5.2	6.5
2	16.0	27.5	21.6	80.0	0.0	0.0	0.0	5.8
3	17.0	27.2	20.6	82.3	4.6	0.2	4.8	2.6
4	15.4	26.5	19.6	84.0	0.3	0.0	0.3	2.8
5	15.5	28.6	22.2	76.0	6.9	0.0	6.9	8.5
6	16.0	24.0	18.2	92.3	0.0	0.0	0.0	1.7
7	15.0	27.5	20.3	82.0	0.0	0.0	0.0	4.4
8	15.5	28.6	21.2	75.3	0.0	0.0	0.0	6.0
9	16.5	26.1	20.2	83.3	0.0	0.0	0.0	1.7
10	16.0	27.5	22.1	77.0	0.0	1.3	1.3	7.5
11	16.6	23.5	19.8	88.7	0.0	0.0	0.0	2.0
12	15.9	26.5	19.4	94.3	5.1	0.0	5.1	4.6
13	17.5	26.8	20.8	84.0	0.0	0.5	0.5	5.4
14	16.0	28.4	19.8	84.3	0.5	0.0	0.5	4.8
15	17.0	26.5	19.8	95.0	0.0	0.0	0.0	1.8
16	16.0	27.0	20.2	84.0	0.5	0.0	0.5	2.4
17	15.4	26.3	19.1	86.0	20.2	0.0	20.2	4.1
18	15.0	25.7	19.8	94.7	2.3	4.2	6.5	4.8
19	15.2	22.5	17.6	96.7	20.7	0.0	20.7	0.8
20	14.5	26.4	20.2	84.3	0.7	0.0	0.7	0.9
21	15.5	26.0	20.2	84.0	0.8	20.9	21.7	2.7
22	15.6	24.1	19.2	91.3	29.1	19.6	48.7	3.2
23	16.4	25.0	19.8	87.7	4.4	30.9	35.3	2.3
24	15.9	25.7	20.2	89.3	0.0	0.0	0.0	1.4
25	16.0	26.0	20.2	84.7	0.0	0.4	0.4	4.2
26	16.5	26.1	19.2	91.3	18.7	0.6	19.3	1.8
27	16.0	26.5	19.5	85.0	26.4	0.0	26.4	4.6
28	17.5	27.4	21.0	84.3	1.6	0.1	1.7	4.6
29	16.0	25.6	20.6	87.7	0.5	2.1	2.6	3.9
30	16.6	26.6	21.7	82.0	0.0	0.0	0.0	4.4
31	16.4	28.0	20.5	82.3	0.6	0.0	0.6	6.3
Total:					149.1	80.8	229.9	118.5
Promedio:	16.0	26.4	20.2	85.7				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.5	21.6	87.0	2.5	0.0	2.5	6.3
2	17.0	25.8	20.9	86.0	4.5	2.1	6.6	0.9
3	17.5	26.5	21.1	83.3	1.0	8.7	9.7	2.9
4	17.6	24.6	20.6	87.0	0.0	0.0	0.0	7.4
5	16.5	28.0	20.9	78.3	0.0	0.0	0.0	8.4
6	13.5	28.7	21.4	75.7	0.0	0.0	0.0	7.8
7	14.3	28.3	20.1	81.3	0.0	0.0	0.0	5.0
8	15.8	28.0	20.8	82.7	0.0	0.0	0.0	2.3
9	15.7	24.5	19.5	84.3	0.0	0.0	0.0	3.3
10	14.5	27.5	19.6	79.7	0.0	0.0	0.0	8.7
11	15.5	27.6	19.2	79.7	13.0	0.0	13.0	5.0
12	14.5	28.8	20.2	77.0	0.0	0.0	0.0	6.3
13	15.0	28.5	21.2	77.3	0.0	0.0	0.0	6.5
14	16.5	28.3	21.4	80.7	7.2	1.9	9.1	7.9
15	17.0	23.5	19.7	89.0	1.9	0.0	1.9	0.2
16	17.1	26.8	21.2	80.7	0.0	3.9	3.9	3.5
17	16.5	24.6	20.5	84.3	0.0	0.0	0.0	0.7
18	15.6	25.6	20.2	86.3	0.3	13.0	13.3	3.1
19	16.5	25.9	20.3	87.7	0.4	13.1	13.5	2.7
20	16.8	25.0	20.7	85.0	0.0	10.4	10.4	2.1
21	16.5	26.5	20.4	83.0	0.0	0.0	0.0	5.1
22	16.6	27.5	21.0	84.0	0.2	0.0	0.2	2.7
23	15.4	28.0	20.8	82.7	0.0	0.0	0.0	6.5
24	16.5	26.5	19.9	83.3	10.7	8.9	19.6	4.5
25	16.4	27.5	20.6	83.3	0.0	0.0	0.0	6.4
26	16.0	25.5	20.3	84.7	0.0	0.6	0.6	2.4
27	18.1	27.0	19.6	95.3	12.8	2.9	15.7	4.5
28	16.0	27.5	20.7	85.0	2.5	0.5	3.0	6.1
29	16.0	27.0	20.5	85.0	11.2	0.2	11.4	5.9
30	16.5	27.4	20.2	82.0	6.1	0.1	6.2	5.7
31								
Total:					74.3	66.3	140.6	140.8
Promedio:	16.2	26.8	20.5	83.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.5	21.2	83.3	0.0	3.2	3.2	0.0
2	17.0	25.0	20.0	84.7	0.0	0.0	0.0	3.3
3	16.0	25.8	20.2	84.0	12.3	0.6	12.9	4.6
4	16.8	27.0	20.9	82.3	6.1	14.6	20.7	4.4
5	16.0	25.0	19.6	88.7	0.9	6.1	7.0	3.0
6	16.5	24.5	19.4	86.3	5.2	11.3	16.5	4.0
7	17.0	25.5	20.6	84.0	0.0	0.4	0.4	4.9
8	17.5	26.5	20.8	82.0	0.0	0.0	0.0	4.7
9	17.0	27.5	20.2	82.7	2.9	10.4	13.3	4.9
10	16.5	25.0	19.2	94.3	5.0	13.6	18.6	2.8
11	16.6	26.5	19.7	84.0	10.6	18.7	29.3	6.6
12	15.8	27.3	21.0	85.0	4.4	31.4	35.8	5.6
13	17.1	25.6	19.6	86.0	5.5	0.3	5.8	4.9
14	17.0	25.6	20.2	84.0	0.0	0.0	0.0	0.5
15	17.0	27.6	19.6	89.0	7.0	3.9	10.9	4.1
16	17.5	27.5	20.9	82.3	11.7	15.3	27.0	4.0
17	17.0	27.0	20.6	83.7	0.0	0.0	0.0	4.9
18	16.5	27.8	21.4	79.3	0.0	0.0	0.0	8.2
19	16.0	27.6	21.6	82.7	0.3	0.0	0.3	7.6
20	16.5	26.8	21.1	80.7	0.0	0.0	0.0	5.0
21	17.0	26.0	20.4	84.0	0.0	0.0	0.0	5.5
22	16.5	27.0	20.6	82.3	0.6	0.0	0.6	5.7
23	15.0	26.8	20.8	80.7	0.0	0.0	0.0	8.8
24	16.0	27.5	21.0	82.0	5.8	0.1	5.9	8.5
25	16.1	25.0	20.0	87.0	0.0	0.0	0.0	3.3
26	17.0	25.5	20.5	85.7	9.1	0.0	9.1	4.3
27	16.4	24.5	20.0	87.7	2.1	0.0	2.1	5.3
28	16.7	25.5	20.4	88.7	2.8	0.0	2.8	0.0
29	15.6	24.8	20.2	90.3	3.2	0.0	3.2	3.8
30	15.0	25.5	18.6	88.7	12.3	0.0	12.3	4.6
31	14.8	24.5	19.8	89.0	6.2	0.5	6.7	1.6
Total:					114.0	130.4	244.4	139.4
Promedio:	16.4	26.1	20.3	85.0				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.0	20.1	88.0	15.2	4.4	19.6	3.3
2	16.5	24.5	19.8	89.0	28.1	1.3	29.4	5.7
3	17.0	27.2	20.9	83.3	0.8	0.0	0.8	5.0
4	18.5	26.6	20.8	82.7	0.0	0.0	0.0	3.9
5	17.0	24.8	20.2	86.3	0.0	0.0	0.0	1.6
6	15.5	27.4	20.4	81.3	0.0	0.0	0.0	7.2
7	16.0	27.5	20.6	81.0	0.0	0.0	0.0	5.7
8	16.1	27.0	20.8	83.3	0.9	0.1	1.0	7.5
9	17.0	26.5	20.9	86.3	0.0	0.0	0.0	5.4
10	16.0	26.0	21.0	84.0	0.0	0.0	0.0	6.1
11	16.2	26.8	20.8	85.0	0.3	25.2	25.5	0.4
12	17.6	26.5	20.9	86.3	0.0	19.0	19.0	2.1
13	17.8	25.4	20.5	86.0	0.0	0.0	0.0	1.4
14	18.0	26.5	21.0	85.0	0.0	29.3	29.3	3.4
15	17.5	24.5	20.2	87.0	1.8	0.0	1.8	1.8
16	16.0	27.1	20.9	83.3	0.0	10.2	10.2	5.9
17	17.0	26.0	20.4	84.0	0.0	36.1	36.1	5.6
18	17.5	25.8	21.0	86.0	0.0	0.0	0.0	5.0
19	18.0	25.4	19.8	87.3	3.8	2.7	6.5	2.3
20	17.4	26.0	20.8	83.7	1.2	69.1	70.3	2.5
21	17.0	26.8	20.8	81.0	0.0	0.5	0.5	5.5
22	18.0	25.5	21.0	86.7	0.1	0.2	0.3	1.6
23	18.2	26.9	20.5	86.0	0.0	0.0	0.0	1.2
24	17.0	24.5	19.8	88.0	0.5	0.7	1.2	1.8
25	18.0	23.4	20.0	91.3	1.4	1.7	3.1	0.4
26	16.7	22.5	18.8	92.0	13.4	0.0	13.4	0.0
27	16.5	23.5	19.8	88.0	2.9	28.7	31.6	0.2
28	17.0	24.0	19.5	88.3	0.0	0.0	0.0	1.4
29	17.5	21.0	18.6	95.3	1.3	0.5	1.8	0.0
30	16.0	24.8	20.8	86.3	0.0	0.0	0.0	4.0
31								
Total:					71.7	229.7	301.4	97.9
Promedio:	17.0	25.5	20.4	86.1				

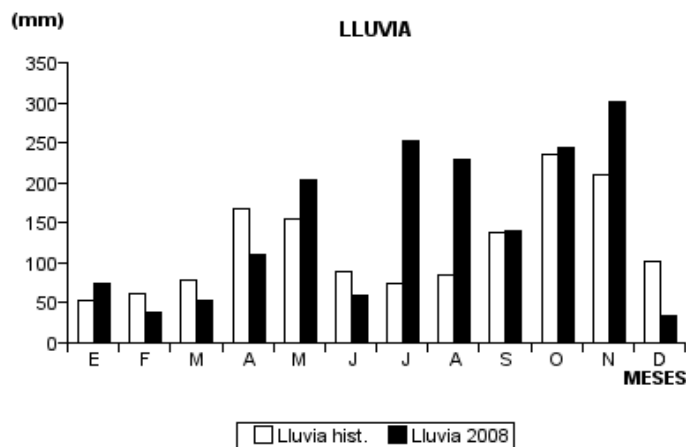
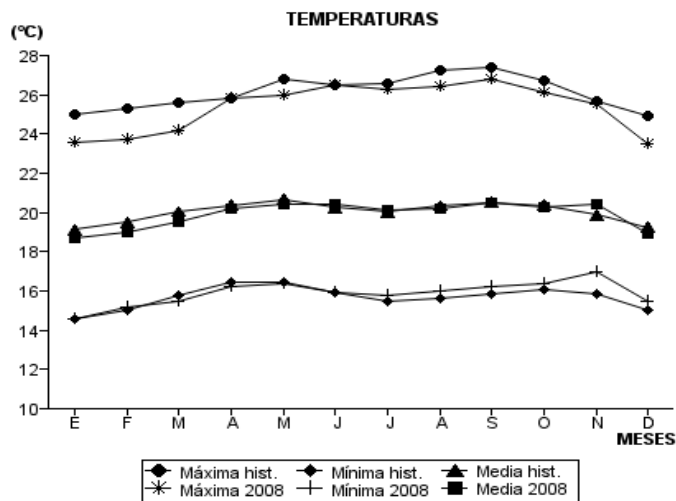
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.0	20.2	86.3	0.2	1.0	1.2	6.0
2	17.1	23.6	20.4	91.0	0.0	0.0	0.0	4.1
3	16.5	25.4	20.4	90.3	0.0	0.0	0.0	3.9
4	17.5	24.0	19.3	88.3	0.0	0.0	0.0	1.8
5	15.0	22.1	17.7	94.0	0.0	0.0	0.0	1.2
6	14.2	26.0	20.0	82.0	0.0	0.0	0.0	5.7
7	15.5	26.5	20.2	83.7	2.6	6.7	9.3	2.9
8	17.0	24.6	20.3	86.7	0.7	0.1	0.8	2.7
9	16.5	25.5	20.0	85.0	0.0	0.0	0.0	4.6
10	15.5	24.8	19.5	88.0	1.2	2.4	3.6	4.0
11	17.5	23.8	20.6	87.7	0.0	0.0	0.0	0.5
12	17.3	22.3	19.0	90.3	0.0	0.0	0.0	0.6
13	15.0	20.5	17.9	91.3	0.0	0.0	0.0	0.0
14	16.5	23.1	18.8	87.0	0.0	0.0	0.0	1.2
15	14.8	26.2	19.6	80.7	0.0	0.0	0.0	5.9
16	15.0	21.6	18.2	88.3	0.0	7.4	7.4	0.5
17	16.0	23.5	18.3	77.7	3.3	0.0	3.3	2.2
18	14.5	21.7	17.5	93.0	0.0	0.0	0.0	2.3
19	16.0	22.5	18.0	92.0	1.9	1.0	2.9	1.4
20	15.4	22.6	18.5	87.0	0.0	1.0	1.0	3.3
21	16.5	20.2	18.0	91.7	0.0	0.0	0.0	0.2
22	15.5	24.2	18.8	88.7	2.6	0.0	2.6	1.0
23	15.0	23.0	19.2	87.3	0.0	1.1	1.1	2.0
24	15.5	21.5	18.3	88.0	0.0	0.0	0.0	1.7
25	14.0	25.6	18.8	84.7	0.0	0.0	0.0	6.2
26	13.2	20.5	16.4	94.3	0.7	0.0	0.7	0.0
27	12.5	23.6	17.6	86.7	0.0	0.0	0.0	4.9
28	13.5	24.5	19.1	81.3	0.0	0.0	0.0	3.5
29	14.0	23.8	18.2	86.3	0.0	0.0	0.0	5.2
30	15.5	23.5	19.2	84.3	0.0	0.0	0.0	2.8
31	16.0	21.8	18.8	92.0	0.0	0.0	0.0	1.6
Total:					13.2	20.7	33.9	83.9
Promedio:	15.5	23.5	18.9	87.6				

Estación: Blonay
Año : 2008

Dpto: Norte de Santander
Mpio: Chinácota

Latitud : 7° 34' N
Longitud: 72° 37' W
Altitud: 1250 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.6	23.6	18.7	27.0	9.4	85.5	74.1	15	122.6
Febrero	15.2	23.7	19.0	27.5	13.0	86.4	37.4	14	85.6
Marzo	15.5	24.2	19.5	28.8	13.0	84.4	53.6	16	89.4
Abril	16.2	25.8	20.2	30.1	14.5	84.9	109.6	19	100.6
Mayo	16.4	26.0	20.4	29.6	14.5	83.8	204.5	17	107.7
Junio	15.9	26.5	20.4	29.5	14.0	81.1	59.4	17	124.9
Julio	15.8	26.3	20.1	29.5	14.5	83.0	251.8	16	133.2
Agosto	16.0	26.4	20.2	28.6	14.5	85.7	229.9	22	118.5
Septiembre	16.2	26.8	20.5	28.8	13.5	83.4	140.6	17	140.8
Octubre	16.4	26.1	20.3	27.8	14.8	85.0	244.4	22	139.4
Noviembre	17.0	25.5	20.4	27.5	15.5	86.1	301.4	19	97.9
Diciembre	15.5	23.5	18.9	26.5	12.5	87.6	33.9	11	83.9
Promedio:	15.9	25.4	19.9			84.7			
Absoluta:				30.1	9.4				
Total:							1740.6	205	1344.5



Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.1	23.0	18.3	83.0	0.0	0.0	0.0	5.3
2	15.2	23.8	18.5	80.7	0.0	0.0	0.0	5.4
3	15.4	21.4	17.9	80.3	0.0	0.0	0.0	2.8
4	15.0	17.0	16.5	91.7	0.0	0.0	0.0	0.0
5	15.6	19.8	18.2	87.0	0.0	0.0	0.0	0.0
6	17.2	22.0	18.8	86.0	0.0	3.3	3.3	1.3
7	16.8	22.2	18.6	87.3	0.2	1.1	1.3	1.4
8	16.0	17.5	17.2	94.0	3.5	1.2	4.7	0.0
9	16.4	22.0	18.8	87.3	1.0	0.0	1.0	3.0
10	14.0	20.8	16.2	87.0	0.3	0.0	0.3	3.3
11	13.3	23.0	18.3	82.0	0.0	0.0	0.0	5.3
12	14.5	19.2	16.8	91.7	0.0	0.0	0.0	0.5
13	14.8	20.8	18.2	88.3	0.0	0.0	0.0	0.7
14	15.4	22.0	18.6	90.7	0.0	0.0	0.0	0.9
15	17.2	22.0	18.8	86.0	0.0	0.0	0.0	0.7
16	17.0	18.6	17.8	93.3	2.8	0.0	2.8	0.0
17	16.5	20.4	17.8	85.7	0.1	0.0	0.1	0.7
18	15.4	20.8	18.4	86.0	0.0	0.0	0.0	0.4
19	16.5	22.4	18.9	84.0	0.0	0.0	0.0	1.6
20	17.4	22.6	19.2	84.3	0.0	0.0	0.0	2.3
21	16.5	19.8	17.9	90.0	0.0	0.0	0.0	0.1
22	16.0	21.6	18.8	84.0	0.0	0.0	0.0	1.4
23	16.5	21.8	18.9	85.3	0.1	0.0	0.1	0.6
24	16.4	20.4	18.6	86.7	0.0	0.0	0.0	0.0
25	17.0	23.4	19.2	81.3	0.1	2.2	2.3	4.0
26	16.2	20.8	17.3	87.0	0.0	0.0	0.0	0.3
27	14.4	21.6	17.2	84.7	0.0	0.0	0.0	4.2
28	15.0	23.0	17.6	78.0	0.3	0.0	0.3	7.6
29	13.4	22.2	17.3	79.7	0.0	0.0	0.0	6.1
30	13.8	22.9	16.7	79.0	0.0	0.0	0.0	4.3
31	13.3	22.4	18.2	80.3	0.0	1.6	1.6	4.8
Total:					8.4	9.4	17.8	69.0
Promedio:	15.6	21.3	18.0	85.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.0	18.2	83.7	0.3	0.0	0.3	2.2
2	14.8	21.6	16.9	85.0	0.1	0.0	0.1	1.4
3	14.0	21.3	16.0	88.3	0.5	0.0	0.5	4.2
4	13.0	21.0	17.4	81.7	0.0	0.0	0.0	4.1
5	13.5	22.8	18.3	83.0	0.0	0.0	0.0	5.8
6	16.2	23.0	19.0	83.7	0.0	0.0	0.0	2.5
7	16.5	23.8	19.4	82.3	0.0	0.0	0.0	3.5
8	17.0	24.6	20.1	80.3	0.0	0.0	0.0	5.6
9	17.5	24.0	19.9	83.0	0.0	0.0	0.0	2.5
10	16.4	21.6	19.2	86.7	0.1	9.2	9.3	0.4
11	17.0	20.3	18.8	91.0	0.0	0.0	0.0	0.5
12	16.9	20.0	18.7	87.7	0.0	0.0	0.0	0.1
13	17.0	22.0	19.4	88.0	0.2	0.0	0.2	0.2
14	17.2	24.0	19.6	84.7	0.0	0.0	0.0	1.5
15	17.0	18.0	17.5	92.0	0.0	0.2	0.2	0.0
16	16.4	21.6	18.3	88.3	0.0	0.0	0.0	1.6
17	16.2	22.4	18.4	86.7	0.0	0.1	0.1	2.5
18	16.0	20.2	17.9	89.7	0.0	0.0	0.0	0.0
19	16.2	21.0	17.8	89.7	0.0	0.0	0.0	1.0
20	16.0	21.4	17.8	88.0	0.2	0.0	0.2	3.0
21	15.9	22.6	17.5	84.7	0.0	0.0	0.0	3.3
22	16.0	21.0	18.2	84.7	0.0	0.0	0.0	0.6
23	15.4	22.6	18.9	84.0	0.0	0.0	0.0	4.1
24	15.6	24.6	19.2	77.3	0.0	0.0	0.0	7.1
25	16.2	24.0	19.0	80.7	0.0	0.0	0.0	6.1
26	15.5	24.1	19.5	78.3	0.0	0.0	0.0	7.2
27	15.2	25.0	20.3	79.0	0.1	0.0	0.1	5.3
28	17.6	24.4	19.7	80.0	0.1	4.9	5.0	3.1
29	16.2	23.6	18.7	79.0	0.0	0.0	0.0	5.1
30								
31								
Total:					1.6	14.4	16.0	84.5
Promedio:	16.0	22.4	18.6	84.5				

Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.8	18.7	80.7	0.0	0.0	0.0	4.9
2	16.5	23.6	19.0	78.7	0.0	0.0	0.0	4.5
3	16.2	24.0	19.4	79.0	0.3	0.0	0.3	4.5
4	16.8	24.2	19.7	78.7	0.1	0.0	0.1	4.5
5	17.0	24.6	19.7	81.3	0.0	2.2	2.2	3.1
6	15.0	19.4	17.5	90.0	1.0	0.0	1.0	0.0
7	14.2	24.8	19.3	78.3	0.0	0.0	0.0	7.2
8	16.2	23.6	18.8	79.7	0.0	0.0	0.0	5.6
9	15.6	23.3	17.4	81.7	0.1	0.0	0.1	2.7
10	14.4	23.8	17.2	72.0	0.0	0.0	0.0	6.8
11	14.2	23.0	17.6	78.0	0.1	0.0	0.1	3.8
12	14.4	23.2	18.7	77.0	0.0	0.0	0.0	5.5
13	16.0	25.0	20.1	78.0	0.0	0.0	0.0	3.2
14	17.0	23.8	19.8	82.0	0.0	0.0	0.0	0.6
15	16.6	26.1	21.4	77.0	0.0	0.0	0.0	6.2
16	17.0	26.0	20.5	78.0	0.0	0.2	0.2	6.4
17	17.1	22.8	19.6	84.0	0.0	1.5	1.5	1.7
18	15.4	19.6	17.6	82.0	0.2	0.0	0.2	0.9
19	16.4	23.8	19.6	80.0	0.2	3.6	3.8	3.9
20	16.0	23.2	19.3	81.7	0.0	0.0	0.0	4.5
21	16.2	20.2	17.8	88.7	0.0	0.0	0.0	0.1
22	15.5	22.6	19.5	83.3	0.0	0.0	0.0	0.7
23	17.0	24.8	20.5	79.7	0.0	0.0	0.0	3.5
24	17.6	26.6	21.7	76.3	0.0	0.2	0.2	6.8
25	17.8	25.2	21.0	79.7	0.0	1.6	1.6	3.0
26	15.0	24.2	19.2	76.3	0.0	0.0	0.0	8.0
27	17.0	24.0	19.8	80.7	0.0	0.0	0.0	4.4
28	17.2	25.0	20.4	76.7	0.0	0.0	0.0	3.1
29	16.5	24.8	19.8	75.7	0.0	0.0	0.0	1.4
30	17.4	24.3	19.8	78.3	0.0	0.0	0.0	4.4
31	17.0	23.0	19.8	79.3	0.0	0.0	0.0	0.6
Total:					2.0	9.3	11.3	116.5
Promedio:	16.2	23.7	19.4	79.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.6	18.1	76.3	0.0	0.0	0.0	3.2
2	14.2	25.2	19.8	72.0	0.0	0.0	0.0	7.0
3	16.0	25.0	19.6	73.7	0.3	0.0	0.3	5.2
4	15.8	24.4	19.8	77.3	0.0	0.0	0.0	3.2
5	16.6	24.8	20.0	83.3	0.0	0.0	0.0	1.9
6	17.7	25.4	20.8	79.7	0.0	0.0	0.0	4.8
7	17.0	25.5	20.8	78.0	0.0	0.0	0.0	8.2
8	18.0	25.4	21.0	76.3	0.0	0.0	0.0	4.7
9	17.4	25.8	20.9	77.3	0.0	0.0	0.0	5.1
10	17.6	24.8	20.3	75.7	0.3	0.0	0.3	5.9
11	17.4	25.8	20.2	75.7	0.0	0.0	0.0	3.3
12	16.0	24.6	20.1	75.0	0.0	2.6	2.6	5.2
13	16.7	22.3	19.0	81.7	0.2	0.2	0.4	0.9
14	16.4	26.6	19.8	83.3	0.0	1.6	1.6	2.9
15	17.8	25.6	21.0	80.0	0.0	0.0	0.0	4.4
16	17.4	25.4	21.0	79.3	0.2	0.0	0.2	6.1
17	15.6	26.6	21.4	72.3	0.0	0.0	0.0	8.9
18	17.2	27.4	21.2	74.7	0.0	0.0	0.0	2.8
19	16.2	27.6	22.4	70.7	0.0	0.0	0.0	6.2
20	18.0	27.2	21.7	76.7	0.0	0.0	0.0	2.8
21	17.4	27.0	22.0	72.7	0.0	0.0	0.0	5.2
22	18.4	27.2	21.4	77.0	0.0	0.0	0.0	3.6
23	17.5	25.2	20.0	80.3	0.0	0.0	0.0	0.3
24	17.6	25.0	20.1	85.3	0.0	2.6	2.6	0.4
25	17.4	23.0	18.8	84.0	0.1	0.0	0.1	0.4
26	17.8	26.5	21.2	79.0	1.7	15.6	17.3	3.9
27	17.6	23.2	19.7	84.0	0.0	0.1	0.1	0.0
28	16.4	25.0	20.0	84.7	16.5	0.0	16.5	2.0
29	17.5	27.0	21.6	79.7	0.1	0.0	0.1	7.0
30	18.0	25.4	21.1	82.3	0.0	0.0	0.0	2.6
31								
Total:					19.4	22.7	42.1	118.1
Promedio:	17.0	25.5	20.5	78.3				

Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.0	20.1	82.0	0.0	0.0	0.0	0.2
2	16.5	25.2	20.6	80.3	0.1	0.2	0.3	3.8
3	17.4	26.0	20.2	81.0	6.4	1.1	7.5	3.2
4	17.0	24.0	18.1	90.0	10.7	0.0	10.7	1.1
5	16.8	23.0	20.2	84.7	0.3	0.2	0.5	1.1
6	16.6	23.8	20.2	85.3	0.2	0.0	0.2	0.2
7	16.4	26.6	21.7	78.7	0.0	0.0	0.0	7.0
8	18.2	26.4	21.4	79.3	0.0	0.0	0.0	3.7
9	17.2	26.2	20.9	74.7	0.0	0.0	0.0	1.6
10	15.8	26.4	21.5	71.7	0.0	0.0	0.0	9.1
11	18.0	26.7	22.4	74.3	0.0	0.0	0.0	2.7
12	18.2	26.1	22.2	78.3	0.0	0.0	0.0	4.7
13	18.1	26.6	22.2	77.3	0.0	0.0	0.0	6.9
14	17.5	26.8	21.8	77.3	0.0	0.0	0.0	5.9
15	18.5	26.0	21.6	80.0	0.0	0.0	0.0	5.2
16	18.0	23.8	20.5	83.0	0.0	0.0	0.0	0.4
17	17.2	24.4	20.5	80.0	0.0	2.3	2.3	0.5
18	18.4	24.6	20.5	84.3	0.0	0.1	0.1	1.5
19	17.6	26.6	20.6	85.7	0.0	0.0	0.0	0.8
20	16.5	26.4	21.3	80.3	0.0	4.2	4.2	4.2
21	17.5	26.2	20.8	88.0	0.0	2.0	2.0	4.3
22	17.6	24.2	20.6	88.3	0.0	0.0	0.0	0.5
23	18.0	28.0	21.5	82.7	0.0	0.0	0.0	3.2
24	17.2	25.0	20.2	90.0	7.9	0.0	7.9	2.2
25	17.6	24.6	19.5	91.0	3.1	3.5	6.6	0.3
26	17.0	25.4	20.4	83.3	0.1	13.9	14.0	7.0
27	16.8	23.0	19.9	86.3	0.2	16.5	16.7	0.5
28	17.4	23.4	19.8	95.0	1.8	0.0	1.8	0.3
29	18.0	24.6	19.8	86.3	0.0	0.0	0.0	2.3
30	17.4	25.9	20.8	87.0	0.0	0.0	0.0	6.0
31	16.2	26.6	22.5	78.7	0.0	0.0	0.0	7.7
Total:					30.8	44.0	74.8	98.1
Promedio:	17.4	25.3	20.8	82.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.4	21.8	85.7	0.0	0.0	0.0	5.6
2	17.0	26.2	21.2	81.7	0.0	0.0	0.0	5.6
3	18.2	25.0	20.9	85.7	3.8	0.0	3.8	3.0
4	17.0	27.4	20.6	83.3	1.1	2.2	3.3	8.6
5	17.0	25.0	20.2	84.7	0.0	0.0	0.0	2.8
6	16.4	24.2	20.8	82.7	0.0	0.0	0.0	2.9
7	16.5	26.0	21.2	83.7	0.3	0.0	0.3	5.5
8	18.0	25.8	21.3	86.3	0.0	0.0	0.0	3.3
9	18.2	26.6	20.2	84.7	0.1	1.3	1.4	2.8
10	16.6	25.0	20.9	84.3	0.3	0.0	0.3	2.7
11	17.0	23.8	20.4	89.0	0.0	0.0	0.0	0.5
12	16.8	25.8	21.5	86.3	0.0	0.0	0.0	3.7
13	16.6	26.0	21.6	83.0	0.0	0.0	0.0	4.8
14	16.4	26.1	20.7	80.7	0.7	0.0	0.7	7.3
15	18.2	26.2	21.0	87.0	0.0	0.0	0.0	3.0
16	17.4	26.4	20.7	83.7	0.0	0.0	0.0	4.8
17	18.8	26.2	21.7	81.7	0.0	0.3	0.3	6.2
18	17.0	26.0	20.3	86.7	0.0	0.0	0.0	2.9
19	16.0	26.4	21.2	82.3	0.0	0.0	0.0	8.6
20	18.6	26.2	21.5	84.7	0.0	3.3	3.3	6.7
21	17.0	25.0	20.5	88.0	0.7	0.6	1.3	2.9
22	17.2	23.8	19.7	89.3	0.3	0.0	0.3	0.9
23	17.4	24.4	20.0	85.3	0.0	4.8	4.8	4.2
24	17.2	25.0	20.4	88.7	0.5	18.8	19.3	1.9
25	17.0	22.8	19.0	93.7	4.0	4.4	8.4	0.5
26	16.4	22.4	19.8	89.0	0.0	0.0	0.0	3.2
27	17.2	24.2	20.2	87.3	0.1	0.2	0.3	2.9
28	18.2	22.6	19.5	90.3	0.0	0.0	0.0	0.1
29	16.8	24.0	20.3	84.7	0.0	0.0	0.0	3.2
30	16.2	26.6	21.6	82.0	0.0	3.3	3.3	8.7
31								
Total:					11.9	39.2	51.1	119.8
Promedio:	17.2	25.3	20.7	85.5				

Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	23.8	20.2	90.0	1.3	0.7	2.0	2.2
2	17.8	24.6	20.2	89.7	0.0	0.0	0.0	1.1
3	17.0	26.6	20.4	90.0	6.2	13.3	19.5	4.1
4	16.0	26.4	20.9	87.3	0.0	7.0	7.0	6.1
5	16.6	26.8	21.4	82.3	2.6	4.0	6.6	8.7
6	17.4	24.8	20.5	87.7	0.0	0.0	0.0	4.2
7	17.2	23.8	20.2	86.0	0.0	0.0	0.0	1.5
8	18.2	24.4	20.4	87.3	0.0	0.0	0.0	1.3
9	17.6	26.0	20.9	85.7	0.0	12.0	12.0	4.5
10	17.5	25.4	19.4	90.0	0.0	0.2	0.2	1.3
11	16.4	25.2	19.6	81.0	0.0	0.0	0.0	7.2
12	17.0	24.8	20.7	87.7	0.0	2.0	2.0	4.8
13	18.0	24.9	20.4	86.3	0.3	0.0	0.3	8.8
14	17.5	26.2	20.0	86.3	0.0	0.0	0.0	6.0
15	17.6	26.0	20.0	82.3	11.0	12.0	23.0	2.9
16	17.0	26.8	20.6	78.7	2.0	57.0	59.0	5.7
17	16.4	26.6	19.8	84.3	0.0	0.0	0.0	3.3
18	16.2	26.1	19.9	81.0	9.5	0.3	9.8	5.7
19	15.8	26.0	20.2	86.0	0.2	0.1	0.3	5.9
20	16.0	25.6	21.0	83.0	0.0	18.0	18.0	9.1
21	16.2	23.0	20.0	89.7	0.0	0.0	0.0	0.3
22	15.4	26.4	21.0	76.7	0.0	0.0	0.0	8.2
23	17.0	26.6	21.2	81.3	0.0	0.0	0.0	8.7
24	17.6	25.6	20.9	87.3	0.4	0.2	0.6	5.8
25	16.2	25.8	21.2	84.7	0.5	2.4	2.9	5.7
26	17.6	24.6	19.7	90.7	0.0	0.0	0.0	2.6
27	16.2	25.8	21.2	83.0	0.0	0.0	0.0	7.0
28	18.0	24.2	21.1	84.0	0.0	0.0	0.0	3.2
29	16.0	26.6	21.1	81.3	0.0	0.4	0.4	8.3
30	18.1	26.7	21.4	78.3	0.5	0.0	0.5	6.4
31	17.8	26.8	21.2	85.0	0.4	1.1	1.5	4.2
Total:					34.9	130.7	165.6	154.8
Promedio:	17.0	25.6	20.5	85.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.0	20.2	87.0	17.8	3.4	21.2	5.3
2	16.8	26.4	20.4	84.3	14.8	1.1	15.9	5.3
3	17.4	24.0	20.3	89.7	0.0	11.0	11.0	2.2
4	16.2	25.0	20.8	87.0	0.0	0.1	0.1	6.4
5	17.4	25.4	20.7	88.3	0.1	0.0	0.1	4.1
6	17.0	21.6	18.2	94.3	5.9	0.0	5.9	0.1
7	14.4	25.4	20.2	85.7	0.0	0.0	0.0	10.5
8	17.0	26.6	21.7	82.7	0.0	0.6	0.6	8.6
9	17.2	26.0	21.0	87.7	6.2	0.0	6.2	6.1
10	17.0	27.2	21.6	85.0	0.0	0.2	0.2	7.4
11	17.8	24.2	20.3	82.3	0.0	0.5	0.5	3.8
12	17.0	25.6	20.6	87.0	0.0	5.9	5.9	6.3
13	17.6	24.0	20.2	89.3	1.0	0.0	1.0	2.8
14	18.2	26.8	21.2	76.0	0.3	6.9	7.2	4.7
15	17.0	25.0	20.0	88.3	1.9	0.0	1.9	4.9
16	17.2	23.6	19.8	84.7	0.0	0.0	0.0	7.6
17	16.8	26.0	20.6	83.3	0.1	2.6	2.7	7.4
18	16.6	25.2	20.4	89.3	0.2	0.2	0.4	5.2
19	17.9	24.8	19.9	89.0	0.0	0.0	0.0	1.4
20	15.8	24.6	20.3	85.7	0.0	1.2	1.2	8.8
21	17.0	25.4	19.8	86.3	0.1	0.6	0.7	4.5
22	16.4	25.0	20.0	84.0	0.0	5.5	5.5	4.7
23	16.6	27.0	21.2	82.0	0.6	9.2	9.8	5.8
24	16.0	24.8	19.7	88.0	0.0	19.2	19.2	2.7
25	17.0	25.2	20.2	90.0	2.0	0.0	2.0	4.6
26	16.9	24.0	20.3	83.0	0.1	0.3	0.4	2.5
27	17.2	26.4	19.3	89.0	12.0	3.3	15.3	3.3
28	17.4	26.6	21.0	82.7	0.1	0.1	0.2	6.2
29	17.8	25.8	20.3	85.3	30.1	41.7	71.8	2.5
30	17.4	27.6	20.8	79.3	5.0	3.1	8.1	4.8
31	17.0	27.4	21.8	85.3	0.4	0.0	0.4	7.3
Total:					98.7	116.7	215.4	157.8
Promedio:	17.0	25.5	20.4	85.9				

Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.6	20.8	80.3	0.0	0.0	0.0	4.9
2	17.4	25.0	20.2	88.3	2.1	0.0	2.1	2.9
3	17.5	26.0	20.9	81.7	2.7	3.5	6.2	5.7
4	17.8	26.0	20.9	75.7	0.0	0.6	0.6	1.9
5	17.8	25.0	21.2	86.7	0.0	0.2	0.2	7.2
6	16.2	26.6	22.0	79.7	0.2	0.0	0.2	7.1
7	17.1	27.4	20.6	85.7	4.0	0.7	4.7	5.0
8	17.0	27.2	21.0	81.3	1.5	0.1	1.6	6.5
9	16.2	27.0	20.8	80.0	0.0	0.0	0.0	8.4
10	14.8	27.6	20.4	78.0	0.0	0.0	0.0	8.5
11	17.0	27.4	21.8	84.3	0.2	0.0	0.2	9.5
12	16.8	26.6	22.0	81.0	0.0	0.0	0.0	9.0
13	18.0	27.4	22.2	85.0	0.0	0.0	0.0	4.6
14	17.0	27.0	20.7	84.3	2.9	0.7	3.6	5.7
15	17.2	26.0	20.6	84.7	0.0	0.0	0.0	2.3
16	17.0	25.4	21.0	85.0	0.0	5.8	5.8	0.7
17	17.8	23.0	20.2	88.0	0.0	0.0	0.0	0.0
18	16.2	26.2	20.8	83.7	0.0	17.2	17.2	5.9
19	16.8	25.4	20.4	86.3	0.0	0.0	0.0	5.2
20	17.0	24.6	20.3	85.0	3.1	4.6	7.7	3.4
21	18.2	26.8	21.7	84.3	0.0	0.0	0.0	5.8
22	18.2	25.6	20.5	86.3	7.0	4.0	11.0	5.0
23	17.6	25.0	20.9	76.3	0.2	0.8	1.0	0.0
24	17.0	26.0	20.0	86.3	1.0	0.0	1.0	3.7
25	16.0	26.6	20.8	82.7	0.0	0.0	0.0	6.0
26	17.0	25.5	20.3	84.0	0.3	34.8	35.1	0.0
27	16.9	26.8	21.3	84.0	0.3	6.4	6.7	5.2
28	17.8	26.4	20.6	92.3	1.1	0.3	1.4	5.1
29	17.2	27.5	21.5	82.3	3.0	4.4	7.4	5.9
30	16.6	26.2	20.2	85.7	8.2	12.9	21.1	5.9
31								
Total:					37.8	97.0	134.8	147.0
Promedio:	17.1	26.2	20.9	83.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	20.6	80.3	2.2	7.4	9.6	5.0
2	16.0	26.2	19.2	88.0	4.3	3.5	7.8	4.0
3	17.0	26.0	20.8	87.3	0.0	0.3	0.3	5.9
4	17.5	25.0	20.4	80.0	0.0	0.0	0.0	4.2
5	15.0	25.8	20.2	82.0	0.1	23.4	23.5	6.9
6	16.4	26.2	20.9	83.7	0.1	0.3	0.4	5.5
7	17.0	24.8	19.3	85.7	1.1	0.0	1.1	5.0
8	16.5	26.5	19.8	84.0	6.0	2.2	8.2	4.7
9	16.4	27.3	20.2	82.3	7.9	4.3	12.2	6.9
10	17.0	22.0	19.2	88.7	0.0	0.0	0.0	1.6
11	17.0	25.8	19.6	89.7	0.5	0.0	0.5	4.5
12	16.4	24.2	19.7	82.7	0.0	0.0	0.0	3.4
13	16.9	26.4	19.7	90.0	2.9	0.4	3.3	6.7
14	18.0	24.0	20.6	79.7	0.0	0.0	0.0	3.5
15	18.0	27.6	21.2	80.3	1.3	27.2	28.5	6.9
16	17.6	27.2	20.9	86.0	0.0	3.0	3.0	5.2
17	16.4	27.0	20.0	81.7	8.4	1.2	9.6	4.6
18	17.2	26.0	21.2	84.0	0.2	0.3	0.5	7.0
19	17.0	26.0	21.8	79.0	0.0	0.0	0.0	5.9
20	16.4	23.2	19.9	87.3	0.0	0.0	0.0	1.2
21	17.8	26.8	21.2	88.3	0.0	7.1	7.1	4.1
22	19.0	26.0	21.7	84.7	0.0	1.3	1.3	7.7
23	17.8	25.8	21.2	86.3	0.5	0.0	0.5	5.5
24	18.0	26.2	21.6	81.7	0.0	0.0	0.0	7.6
25	18.4	24.0	20.2	91.0	0.0	0.5	0.5	2.7
26	18.0	23.2	19.6	89.0	2.5	0.9	3.4	2.4
27	18.2	20.0	18.8	93.0	2.9	0.0	2.9	0.0
28	16.6	25.1	20.5	86.0	0.5	0.0	0.5	6.1
29	16.5	24.0	20.1	89.0	0.0	0.0	0.0	2.3
30	18.0	23.8	20.4	88.3	0.0	2.6	2.6	3.6
31	17.3	23.8	20.0	88.3	0.1	7.4	7.5	3.0
Total:					41.5	93.3	134.8	143.6
Promedio:	17.2	25.2	20.3	85.4				

Estación: Gabriel María Barriga
Año : 2008

Dpto: Norte de Santander
Mpio: Convención

Latitud : 8° 25' N
Longitud: 73° 20' W
Altitud: 1261 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.2	20.2	86.0	0.0	17.4	17.4	1.4
2	17.4	26.0	19.9	85.3	2.1	6.5	8.6	1.9
3	18.2	25.4	20.8	86.3	0.0	1.2	1.2	5.5
4	17.6	24.0	19.8	85.7	0.8	0.0	0.8	4.5
5	17.8	24.4	20.4	85.3	0.8	0.0	0.8	7.0
6	18.0	27.0	20.8	80.0	0.1	5.1	5.2	3.2
7	18.2	25.4	21.2	81.0	0.0	0.0	0.0	7.7
8	17.0	25.0	19.4	85.0	0.7	0.0	0.7	3.3
9	16.4	25.4	20.8	80.3	0.0	0.0	0.0	6.4
10	18.0	23.8	20.4	86.3	0.0	0.0	0.0	2.5
11	17.0	25.4	21.2	85.3	0.0	8.1	8.1	7.1
12	17.4	24.8	20.3	84.7	0.0	8.6	8.6	7.7
13	17.8	24.6	19.3	89.0	0.0	4.1	4.1	3.8
14	18.0	24.4	20.2	87.0	0.1	2.1	2.2	4.6
15	16.4	23.8	19.1	88.3	0.0	0.0	0.0	3.4
16	17.2	25.2	20.4	80.7	0.0	1.5	1.5	5.4
17	17.4	23.8	19.1	89.7	0.2	8.5	8.7	4.0
18	17.0	24.0	19.4	88.7	0.0	0.0	0.0	3.8
19	17.6	25.0	21.0	83.0	0.0	34.0	34.0	3.1
20	17.0	25.3	20.7	84.7	0.0	4.8	4.8	3.2
21	18.0	25.8	20.9	84.0	0.0	26.5	26.5	5.3
22	17.4	21.8	19.5	92.7	2.0	0.0	2.0	0.4
23	17.8	23.5	20.0	91.7	0.2	0.7	0.9	1.4
24	18.2	22.2	19.8	92.0	0.0	1.9	1.9	0.2
25	17.4	21.4	19.5	93.7	0.3	9.1	9.4	0.0
26	17.0	24.0	19.5	90.3	1.4	2.4	3.8	1.0
27	17.2	22.4	19.4	90.7	0.5	2.1	2.6	0.1
28	17.0	21.8	18.8	93.3	0.0	0.0	0.0	1.4
29	16.4	20.2	18.6	93.3	0.4	0.0	0.4	0.3
30	17.0	23.2	19.3	93.7	0.0	7.7	7.7	7.1
31								
Total:					9.6	152.3	161.9	106.7
Promedio:	17.4	24.1	20.0	87.3				

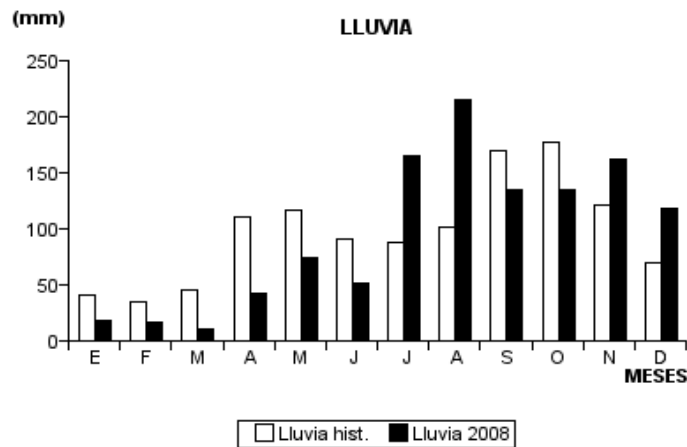
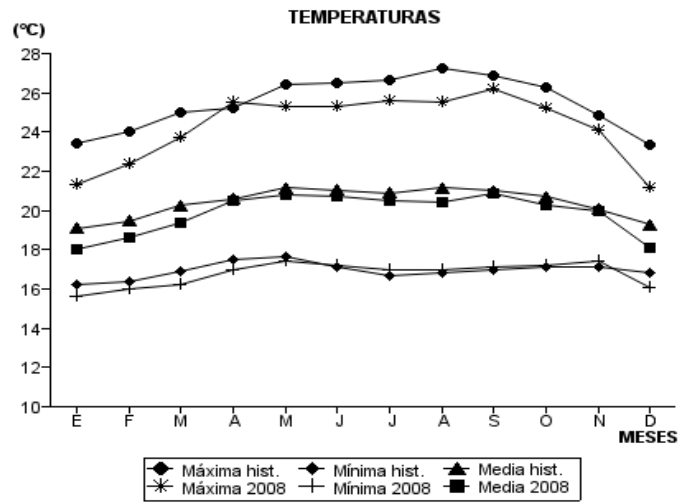
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	21.3	19.4	95.0	0.0	0.0	0.0	5.3
2	17.2	23.8	20.0	90.3	0.0	32.4	32.4	2.6
3	17.4	20.8	18.7	97.3	1.1	15.5	16.6	0.2
4	15.8	22.6	18.8	93.0	1.9	5.7	7.6	4.0
5	15.0	22.2	18.0	85.7	0.0	0.0	0.0	2.8
6	15.4	22.4	19.2	85.7	0.0	0.0	0.0	3.4
7	18.0	23.6	19.9	85.7	0.0	0.0	0.0	4.0
8	18.0	21.0	19.0	93.3	0.0	7.4	7.4	0.6
9	17.8	19.5	18.5	94.0	0.4	2.4	2.8	0.0
10	16.4	22.0	18.5	92.0	0.0	0.4	0.4	1.4
11	17.2	21.6	18.6	92.0	0.0	0.0	0.0	1.0
12	16.0	24.0	19.1	86.0	0.1	0.0	0.1	4.4
13	15.8	21.0	17.2	90.7	0.0	0.0	0.0	2.2
14	15.0	19.0	18.0	95.3	7.9	0.2	8.1	0.5
15	16.4	23.0	18.8	87.7	0.0	1.5	1.5	5.3
16	16.8	20.0	17.8	92.7	2.8	0.0	2.8	0.8
17	15.0	22.0	17.6	78.7	0.0	0.1	0.1	7.5
18	14.2	18.0	16.6	94.0	1.4	0.0	1.4	0.0
19	16.0	19.0	17.0	92.3	2.0	0.0	2.0	1.1
20	15.4	20.4	16.2	95.3	1.3	0.2	1.5	2.2
21	15.0	20.6	16.6	87.7	0.0	0.0	0.0	0.4
22	15.8	21.8	18.6	86.3	0.0	2.4	2.4	2.1
23	16.4	18.6	17.3	95.3	6.1	6.2	12.3	0.1
24	15.0	21.8	17.6	81.7	0.2	0.0	0.2	5.8
25	16.5	23.4	19.2	83.3	0.0	7.5	7.5	8.0
26	16.0	21.8	17.8	89.0	0.7	4.7	5.4	4.3
27	15.6	20.0	16.9	91.7	0.5	0.0	0.5	1.3
28	14.2	21.0	17.4	92.3	0.0	0.0	0.0	1.2
29	15.6	20.4	17.0	92.3	1.0	0.1	1.1	1.8
30	15.2	22.6	18.6	87.3	0.1	1.8	1.9	5.7
31	16.4	19.0	17.5	96.3	1.8	0.0	1.8	0.0
Total:					29.3	88.5	117.8	80.0
Promedio:	16.1	21.2	18.1	90.3				

Estación: Gabriel María Barriga
 Año : 2008

Dpto: Norte de Santander
 Mpio: Convención

Latitud : 8° 25' N
 Longitud: 73° 20' W
 Altitud: 1261 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.6	21.3	18.0	23.8	13.3	85.6	17.8	11	69.0
Febrero	16.0	22.4	18.6	25.0	13.0	84.5	16.0	10	84.5
Marzo	16.2	23.7	19.4	26.6	14.2	79.8	11.3	12	116.5
Abril	17.0	25.5	20.5	27.6	14.2	78.3	42.1	12	118.1
Mayo	17.4	25.3	20.8	28.0	15.8	82.7	74.8	14	98.1
Junio	17.2	25.3	20.7	27.4	16.0	85.5	51.1	15	119.8
Julio	17.0	25.6	20.5	26.8	15.4	85.0	165.6	18	154.8
Agosto	17.0	25.5	20.4	27.6	14.4	85.9	215.4	28	157.8
Septiembre	17.1	26.2	20.9	27.6	14.8	83.6	134.8	20	147.0
Octubre	17.2	25.2	20.3	27.6	15.0	85.4	134.8	23	143.6
Noviembre	17.4	24.1	20.0	27.0	16.4	87.3	161.9	24	106.7
Diciembre	16.1	21.2	18.1	24.0	14.2	90.3	117.8	23	80.0
Promedio:	16.8	24.3	19.9			84.5			
Absoluta:				28.0	13.0				
Total:							1143.4	210	1395.9



Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	27.0	20.8	78.0	0.0	0.0	0.0	7.8
2	12.6	27.6	19.8	68.3	0.0	0.0	0.0	8.2
3	16.2	25.8	19.3	85.7	0.0	0.0	0.0	4.6
4	15.4	24.6	20.0	85.0	4.5	0.8	5.3	2.1
5	15.6	25.8	19.9	86.7	0.0	0.0	0.0	4.3
6	16.3	27.0	21.1	85.0	0.0	0.0	0.0	3.5
7	16.6	26.0	21.2	87.0	0.0	0.0	0.0	2.5
8	17.6	23.8	20.6	90.3	0.8	18.4	19.2	0.0
9	17.8	24.8	19.8	89.7	7.3	0.2	7.5	1.3
10	17.2	22.2	19.1	95.7	0.0	0.0	0.0	0.2
11	16.6	24.0	20.2	88.7	0.3	2.4	2.7	1.2
12	17.8	23.6	19.7	95.7	0.8	0.2	1.0	1.3
13	15.8	26.1	20.4	86.7	19.5	0.5	20.0	2.9
14	16.4	24.8	19.6	90.0	0.0	0.0	0.0	3.7
15	15.9	27.4	21.2	86.0	11.7	13.6	25.3	4.5
16	18.5	23.0	19.8	91.3	0.0	0.0	0.0	0.2
17	17.0	25.8	21.3	84.3	0.0	0.0	0.0	1.7
18	16.8	28.0	21.4	77.0	0.0	0.0	0.0	7.9
19	15.4	27.5	20.9	79.3	0.0	0.0	0.0	5.5
20	17.6	28.2	23.0	78.3	1.1	0.7	1.8	5.3
21	18.5	26.0	21.9	87.7	0.0	0.0	0.0	2.5
22	16.0	29.0	22.0	78.0	0.0	0.0	0.0	8.5
23	16.4	28.4	21.8	81.7	5.7	49.8	55.5	7.7
24	17.2	27.8	22.0	82.7	0.0	0.0	0.0	4.7
25	17.0	26.4	21.7	83.7	0.0	7.7	7.7	2.3
26	18.4	25.6	21.3	88.0	3.2	0.3	3.5	2.6
27	15.8	21.0	19.2	93.3	0.0	0.0	0.0	0.0
28	16.2	24.8	19.9	85.7	0.0	0.0	0.0	5.4
29	16.5	26.2	20.2	85.0	0.0	0.0	0.0	4.5
30	15.0	25.8	20.2	79.7	0.0	0.0	0.0	6.4
31	15.6	23.8	19.8	85.3	0.0	4.3	4.3	0.9
Total:					54.9	98.9	153.8	114.2
Promedio:	16.5	25.7	20.6	85.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	21.6	17.6	93.7	0.0	0.0	0.0	0.6
2	15.2	23.2	19.0	93.3	0.0	0.0	0.0	0.8
3	14.6	24.0	19.2	87.0	0.0	0.0	0.0	5.0
4	14.5	25.0	19.8	83.3	0.0	0.0	0.0	4.4
5	17.2	26.0	20.4	86.0	33.7	7.7	41.4	1.5
6	17.0	27.0	20.8	84.7	1.4	1.3	2.7	5.7
7	16.6	28.0	21.9	82.3	0.0	0.0	0.0	4.1
8	17.2	28.6	21.2	79.0	0.0	0.0	0.0	5.6
9	17.0	26.0	20.2	86.7	0.0	0.0	0.0	0.7
10	17.4	28.0	22.0	84.7	0.8	1.2	2.0	3.7
11	19.0	23.8	19.8	93.7	1.3	0.0	1.3	0.0
12	15.4	25.7	20.4	81.7	0.0	0.0	0.0	0.7
13	16.5	27.4	21.2	81.7	0.0	0.0	0.0	5.0
14	17.0	28.0	22.6	78.0	0.0	0.0	0.0	5.6
15	16.4	26.4	20.5	88.3	0.7	4.0	4.7	4.6
16	18.2	26.6	21.2	84.0	0.0	0.0	0.0	4.5
17	17.4	24.4	20.4	88.7	0.2	0.3	0.5	0.6
18	18.7	22.3	20.0	96.3	2.0	0.8	2.8	0.4
19	18.2	21.8	19.6	97.0	1.7	3.3	5.0	0.0
20	17.8	21.8	19.1	94.0	0.0	0.0	0.0	0.2
21	17.7	21.4	19.1	93.7	1.6	0.0	1.6	0.1
22	16.5	25.0	20.8	86.3	0.0	0.0	0.0	3.1
23	17.0	27.0	21.8	81.7	0.0	0.0	0.0	3.8
24	17.4	27.8	21.6	83.7	0.0	0.0	0.0	5.1
25	16.8	26.6	21.6	81.3	0.0	0.0	0.0	4.5
26	18.6	27.0	21.8	81.7	0.0	0.0	0.0	3.3
27	16.2	29.0	22.4	74.7	0.0	0.0	0.0	5.6
28	17.7	27.2	22.3	82.3	0.0	19.8	19.8	2.8
29	18.6	25.3	21.2	86.0	0.0	0.0	0.0	2.5
30								
31								
Total:					43.4	38.4	81.8	84.5
Promedio:	17.0	25.6	20.7	86.1				

Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	26.5	20.8	79.7	0.0	0.0	0.0	5.0
2	15.6	27.8	21.5	77.3	0.0	0.0	0.0	4.5
3	17.4	26.2	21.7	82.3	0.0	1.6	1.6	5.1
4	17.2	27.0	22.0	79.7	0.0	0.0	0.0	3.1
5	19.0	25.6	22.1	85.3	0.0	1.6	1.6	2.3
6	18.0	21.6	19.9	94.3	3.4	0.0	3.4	0.0
7	17.0	25.6	21.3	86.0	0.0	40.7	40.7	3.0
8	17.5	23.3	20.4	89.0	1.6	0.0	1.6	0.7
9	16.6	22.0	18.4	92.3	3.6	0.1	3.7	0.1
10	17.4	22.2	18.6	92.0	0.0	0.0	0.0	0.2
11	16.2	23.0	19.2	88.3	0.0	0.0	0.0	1.8
12	16.8	24.0	19.8	87.3	0.0	0.0	0.0	0.6
13	17.0	26.0	20.8	86.0	0.0	0.9	0.9	3.1
14	18.0	23.0	20.3	95.0	3.3	0.0	3.3	0.0
15	17.8	29.0	23.0	76.3	0.0	0.0	0.0	7.0
16	17.4	28.8	22.8	76.3	0.0	1.6	1.6	6.7
17	16.6	28.0	21.7	85.3	0.0	0.0	0.0	6.4
18	17.2	25.2	20.6	84.7	0.0	0.0	0.0	1.3
19	16.8	25.0	21.0	86.0	0.0	0.0	0.0	0.7
20	15.8	26.0	20.8	85.0	0.0	0.0	0.0	3.1
21	17.8	25.0	21.6	85.3	0.0	0.0	0.0	0.6
22	18.4	27.0	21.8	77.7	0.0	0.0	0.0	1.7
23	16.8	27.2	21.8	78.7	0.0	0.0	0.0	2.5
24	17.2	30.0	23.8	75.3	0.0	0.0	0.0	8.1
25	17.3	30.6	24.0	74.0	0.0	0.0	0.0	7.2
26	19.4	26.8	22.4	83.7	0.0	0.0	0.0	1.6
27	19.0	27.0	22.6	83.3	0.0	0.0	0.0	3.0
28	18.8	28.5	23.1	78.0	0.0	0.0	0.0	3.2
29	19.0	26.0	21.5	88.3	2.7	0.0	2.7	0.4
30	19.2	26.4	21.8	87.3	0.0	1.5	1.5	0.8
31	18.3	21.6	19.3	98.3	27.3	2.2	29.5	0.0
Total:					41.9	50.2	92.1	83.8
Promedio:	17.5	25.9	21.3	84.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.5	19.9	89.7	0.0	0.8	0.8	0.7
2	17.1	27.2	21.3	82.7	2.4	0.1	2.5	6.3
3	17.4	26.5	20.8	83.7	10.9	1.0	11.9	5.2
4	16.2	24.1	19.6	89.0	7.2	0.9	8.1	3.5
5	18.0	27.8	21.0	87.0	1.3	0.0	1.3	3.2
6	16.8	28.0	22.2	80.7	0.0	0.0	0.0	3.7
7	18.4	28.6	22.8	81.3	0.0	0.0	0.0	5.3
8	17.5	28.2	22.6	81.3	0.0	0.0	0.0	3.7
9	18.0	28.6	21.8	84.7	0.0	0.0	0.0	4.6
10	18.2	26.8	21.9	87.7	0.0	0.0	0.0	2.1
11	19.0	25.6	22.0	87.3	0.0	1.2	1.2	0.9
12	17.6	27.2	20.8	86.7	11.6	7.0	18.6	2.3
13	17.2	25.2	19.7	90.3	0.0	0.0	0.0	1.2
14	16.5	26.4	19.8	91.0	1.7	4.2	5.9	1.1
15	18.0	26.0	20.8	91.3	1.2	0.2	1.4	0.7
16	18.8	30.4	22.5	73.3	0.0	0.0	0.0	9.8
17	16.0	29.2	21.8	74.3	0.0	0.0	0.0	7.4
18	18.8	29.0	22.4	80.7	0.0	0.0	0.0	5.7
19	18.5	30.8	22.8	79.0	0.0	0.0	0.0	5.2
20	17.5	28.8	22.8	78.7	0.0	0.0	0.0	2.2
21	17.2	31.6	24.0	75.0	0.0	50.9	50.9	7.6
22	17.7	29.8	22.9	81.0	5.5	41.2	46.7	6.6
23	18.6	27.2	23.0	85.7	0.0	0.0	0.0	0.0
24	18.8	27.5	21.1	93.0	8.6	0.7	9.3	2.5
25	19.6	26.4	22.6	88.0	4.4	15.8	20.2	0.5
26	18.5	26.0	22.3	90.0	13.2	32.0	45.2	2.2
27	18.3	24.0	20.4	95.0	5.5	0.0	5.5	0.5
28	17.0	27.4	22.3	84.3	0.0	0.0	0.0	2.4
29	17.8	29.0	23.1	80.3	0.0	0.0	0.0	5.5
30	18.0	29.2	23.4	81.3	0.0	0.0	0.0	7.7
31								
Total:					73.5	156.0	229.5	110.3
Promedio:	17.8	27.5	21.8	84.5				

Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.5	22.3	87.7	0.0	0.0	0.0	0.8
2	17.9	26.5	21.5	86.3	92.2	13.2	105.4	2.2
3	18.5	26.3	21.5	88.0	19.4	0.2	19.6	2.9
4	18.3	25.0	21.3	88.7	2.8	44.3	47.1	0.0
5	18.5	26.1	21.5	88.0	4.3	6.1	10.4	1.1
6	18.3	25.4	21.4	88.0	0.0	0.0	0.0	0.2
7	17.8	28.6	23.2	79.3	0.0	0.0	0.0	9.0
8	19.0	26.0	22.7	83.7	0.0	3.5	3.5	1.5
9	16.5	26.3	21.4	78.3	0.0	0.0	0.0	0.1
10	16.0	29.2	21.8	77.0	0.0	0.0	0.0	8.1
11	17.1	29.3	22.4	78.0	0.0	0.0	0.0	6.7
12	16.8	28.8	22.0	82.7	0.0	0.0	0.0	6.8
13	17.8	30.0	22.8	78.0	0.0	0.0	0.0	7.4
14	16.7	30.2	23.9	78.3	0.0	0.0	0.0	9.1
15	19.4	28.2	23.4	80.7	0.0	0.0	0.0	3.7
16	18.4	27.0	22.0	79.0	1.0	0.0	1.0	0.7
17	18.2	29.2	23.2	76.7	0.0	6.5	6.5	5.4
18	18.6	26.0	22.5	85.7	0.0	0.3	0.3	2.2
19	17.8	26.0	21.3	84.7	4.3	1.2	5.5	1.3
20	18.0	28.6	22.6	78.0	0.3	8.1	8.4	2.1
21	20.0	28.8	22.8	78.7	2.9	0.0	2.9	1.6
22	17.6	26.4	21.8	86.7	0.0	7.2	7.2	0.5
23	19.4	28.0	22.0	84.0	8.6	0.2	8.8	2.7
24	18.9	26.0	21.6	84.3	3.4	0.1	3.5	1.2
25	18.8	26.2	22.1	87.3	2.9	11.0	13.9	6.1
26	16.9	28.6	22.0	80.7	0.0	59.9	59.9	4.7
27	18.4	26.5	21.8	82.0	0.0	16.7	16.7	3.6
28	18.6	25.0	20.8	89.3	5.4	0.0	5.4	0.4
29	16.2	26.0	20.8	85.7	0.0	0.0	0.0	3.6
30	17.0	30.0	23.8	74.7	0.0	0.0	0.0	9.2
31	17.9	29.5	22.9	73.7	0.0	0.0	0.0	8.6
Total:					147.5	178.5	326.0	113.5
Promedio:	18.0	27.4	22.2	82.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.6	21.8	83.3	0.0	0.3	0.3	2.8
2	18.0	28.6	22.7	79.3	0.0	0.0	0.0	1.2
3	17.2	29.1	22.2	78.3	0.0	0.0	0.0	5.4
4	16.7	29.4	23.2	77.7	0.0	1.3	1.3	7.1
5	18.0	26.8	21.4	83.0	0.0	0.0	0.0	1.8
6	17.5	29.0	22.4	75.0	0.0	0.0	0.0	4.4
7	16.0	29.8	21.9	74.0	0.0	0.0	0.0	6.4
8	16.6	30.0	22.8	75.3	0.0	0.6	0.6	6.9
9	18.8	27.7	21.9	84.3	2.4	0.0	2.4	3.2
10	19.0	28.0	22.9	77.0	0.0	2.7	2.7	3.3
11	17.8	30.2	23.0	76.3	0.0	0.5	0.5	6.9
12	18.2	30.4	22.8	72.7	0.0	0.0	0.0	8.6
13	17.4	29.8	22.5	72.0	0.0	0.0	0.0	8.9
14	17.0	28.5	22.3	78.3	0.0	0.0	0.0	4.4
15	18.2	27.4	23.2	71.7	0.0	0.0	0.0	0.6
16	16.5	28.8	21.5	74.0	0.0	0.0	0.0	6.3
17	16.2	30.4	23.1	72.0	0.0	0.0	0.0	6.3
18	18.6	28.3	21.9	83.3	2.9	0.0	2.9	3.6
19	17.5	30.2	23.3	74.3	0.0	0.0	0.0	5.2
20	17.0	30.6	23.2	76.3	1.0	49.0	50.0	6.5
21	18.4	28.0	22.2	80.7	0.0	0.0	0.0	7.5
22	18.6	26.2	20.5	85.3	0.5	0.0	0.5	0.7
23	17.8	29.0	23.2	74.0	0.0	0.0	0.0	5.2
24	18.4	28.0	22.7	76.0	0.0	1.3	1.3	6.8
25	18.9	24.6	20.7	90.7	3.9	0.2	4.1	0.2
26	18.4	27.2	21.8	84.7	46.1	64.7	110.8	3.4
27	17.7	28.8	22.2	80.7	0.0	0.0	0.0	8.5
28	17.0	26.0	21.0	83.3	2.6	0.5	3.1	0.8
29	18.0	26.1	22.2	86.3	0.2	0.0	0.2	7.1
30	17.5	29.6	22.6	76.0	0.0	0.0	0.0	8.8
31								
Total:					59.6	121.1	180.7	148.8
Promedio:	17.7	28.4	22.3	78.5				

Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	28.8	22.8	76.7	0.0	0.0	0.0	3.2
2	17.8	27.4	21.9	80.3	0.0	0.0	0.0	2.0
3	17.5	29.0	23.2	76.0	0.0	5.1	5.1	5.8
4	18.0	28.5	21.8	82.3	0.8	0.0	0.8	6.0
5	17.9	29.6	22.9	78.3	0.0	15.1	15.1	6.6
6	18.4	28.2	22.4	77.7	0.0	0.0	0.0	7.6
7	16.5	30.0	22.0	70.3	0.0	0.0	0.0	4.7
8	16.8	29.6	22.4	73.3	0.0	0.0	0.0	7.0
9	18.8	29.0	22.9	76.7	0.0	0.0	0.0	0.4
10	18.6	27.0	19.6	92.3	9.5	0.0	9.5	2.2
11	17.9	27.6	21.8	80.0	0.0	0.0	0.0	4.2
12	18.4	28.2	22.8	75.0	0.0	0.0	0.0	2.7
13	18.9	27.6	22.4	80.7	1.9	16.5	18.4	8.2
14	17.0	28.5	21.2	77.3	0.0	0.3	0.3	5.8
15	16.4	28.5	22.4	79.3	0.0	25.7	25.7	3.1
16	18.0	26.9	21.5	83.3	0.8	27.9	28.7	2.4
17	18.8	27.1	22.5	81.3	1.3	15.6	16.9	4.7
18	17.6	29.0	21.9	80.7	0.0	0.0	0.0	5.4
19	17.1	27.3	21.8	80.7	0.0	0.0	0.0	9.0
20	16.6	29.4	22.0	78.7	12.3	1.9	14.2	5.6
21	17.2	28.4	22.2	77.3	0.0	16.8	16.8	8.0
22	17.5	29.0	21.8	76.0	0.0	0.0	0.0	6.4
23	18.2	29.6	22.5	73.7	0.0	0.0	0.0	7.0
24	16.5	29.2	22.5	74.3	0.0	0.0	0.0	5.9
25	18.0	29.0	23.0	75.7	0.0	0.8	0.8	0.0
26	18.2	23.2	20.1	92.7	3.2	0.0	3.2	8.3
27	16.0	29.4	22.3	74.7	0.1	1.1	1.2	3.4
28	18.5	27.4	21.6	81.0	0.0	0.0	0.0	8.0
29	17.0	29.4	22.8	75.7	0.0	0.0	0.0	7.0
30	16.6	30.4	22.3	75.0	0.0	0.0	0.0	6.2
31	17.0	29.4	22.7	76.7	0.0	43.0	43.0	8.0
Total:					29.9	169.8	199.7	164.8
Promedio:	17.6	28.4	22.1	78.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	31.0	23.2	77.7	0.0	0.0	0.0	6.1
2	18.6	30.4	23.4	73.7	0.0	0.0	0.0	2.9
3	18.8	29.8	22.8	78.3	0.3	0.7	1.0	4.8
4	17.6	28.8	22.4	77.3	7.2	0.0	7.2	4.5
5	17.4	29.3	23.6	76.0	0.0	0.6	0.6	7.4
6	18.0	25.2	20.6	91.7	0.8	0.0	0.8	1.5
7	17.0	29.4	22.9	74.7	0.0	0.0	0.0	7.0
8	16.6	31.6	23.2	70.7	0.0	0.0	0.0	8.7
9	17.8	28.5	22.6	78.0	0.0	0.0	0.0	4.2
10	17.4	28.6	22.5	76.0	0.0	0.5	0.5	6.8
11	18.0	26.8	21.6	83.7	0.0	0.0	0.0	2.2
12	16.9	28.4	22.5	80.0	0.3	23.0	23.3	6.1
13	18.8	28.2	22.1	83.0	14.1	4.1	18.2	3.5
14	16.8	29.1	22.4	79.7	0.0	0.0	0.0	5.2
15	17.2	29.2	21.8	78.3	2.5	0.0	2.5	5.9
16	16.6	29.0	22.0	78.0	0.0	0.0	0.0	5.5
17	16.0	28.6	22.0	80.3	0.4	0.0	0.4	6.4
18	17.0	27.7	23.0	78.7	0.3	0.5	0.8	7.0
19	16.5	26.1	20.2	95.0	3.2	0.0	3.2	2.9
20	16.8	28.2	21.8	80.0	0.0	10.1	10.1	2.0
21	17.0	28.8	22.0	78.7	79.7	103.5	183.2	3.0
22	17.4	27.0	21.4	84.0	17.9	34.5	52.4	4.2
23	17.2	28.0	22.4	80.7	26.6	61.8	88.4	6.8
24	17.9	25.5	22.0	82.3	0.0	0.0	0.0	1.8
25	16.8	26.8	21.5	88.3	0.0	0.0	0.0	4.5
26	17.2	28.8	21.2	83.3	16.4	0.0	16.4	3.6
27	17.5	29.6	21.8	78.3	12.1	4.4	16.5	6.5
28	18.6	29.4	23.1	78.0	0.2	46.8	47.0	5.0
29	17.8	27.8	22.0	80.7	21.2	6.4	27.6	4.6
30	18.4	29.8	22.8	79.0	0.0	0.0	0.0	7.2
31	18.5	29.6	22.6	75.7	0.0	9.2	9.2	7.5
Total:					203.2	306.1	509.3	155.3
Promedio:	17.5	28.5	22.2	80.0				

Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	30.6	23.0	79.0	16.4	0.1	16.5	6.7
2	18.5	29.2	23.2	82.3	2.1	2.4	4.5	2.6
3	19.8	29.0	23.0	83.0	0.0	23.9	23.9	2.1
4	18.6	26.9	21.9	81.7	0.0	0.0	0.0	0.8
5	18.8	30.0	23.2	81.0	0.0	0.0	0.0	8.1
6	16.4	30.8	22.6	74.0	0.0	0.0	0.0	9.8
7	16.8	30.4	22.8	77.3	0.0	0.0	0.0	8.0
8	18.0	29.0	22.3	77.7	0.0	0.0	0.0	7.9
9	17.2	29.2	20.8	79.7	0.0	0.0	0.0	6.4
10	16.0	30.0	21.7	71.7	0.0	0.0	0.0	8.3
11	16.8	30.6	22.9	67.7	0.0	0.0	0.0	7.1
12	16.6	31.2	22.6	72.0	0.0	0.0	0.0	8.3
13	16.8	29.9	22.8	75.7	0.0	0.0	0.0	9.0
14	17.2	29.6	23.5	77.0	0.0	0.0	0.0	8.9
15	18.8	27.2	21.5	83.3	0.0	0.0	0.0	0.6
16	18.3	29.0	23.2	76.7	0.0	7.8	7.8	2.6
17	17.9	26.4	21.8	82.0	0.0	0.0	0.0	0.7
18	16.8	28.6	22.5	79.0	31.3	134.0	165.3	6.3
19	17.6	29.6	21.6	82.3	11.0	28.6	39.6	6.2
20	18.2	28.0	21.5	86.3	8.0	5.2	13.2	2.7
21	17.6	29.0	21.8	83.7	0.0	0.0	0.0	6.0
22	18.6	29.6	22.2	81.0	0.0	0.6	0.6	6.3
23	17.2	30.2	22.4	77.0	4.2	1.0	5.2	6.5
24	16.6	29.0	21.6	81.0	40.3	0.2	40.5	6.8
25	18.4	29.2	23.0	78.0	0.0	0.0	0.0	6.8
26	17.8	27.6	22.2	82.3	0.0	0.0	0.0	4.6
27	19.2	29.1	23.2	81.0	0.7	0.4	1.1	6.1
28	18.2	28.0	21.6	82.7	104.2	13.9	118.1	5.3
29	17.2	30.2	22.1	80.3	6.7	30.3	37.0	8.5
30	17.4	29.1	22.0	84.7	1.1	0.2	1.3	5.3
31								
Total:					226.0	248.6	474.6	175.3
Promedio:	17.7	29.2	22.4	79.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.4	23.4	80.0	0.0	0.0	0.0	6.9
2	19.0	30.0	23.2	79.0	0.0	0.0	0.0	5.8
3	18.7	29.8	23.2	79.3	0.0	37.2	37.2	5.5
4	18.6	30.0	23.2	80.3	0.7	50.5	51.2	7.1
5	17.2	29.2	21.9	80.7	1.7	2.4	4.1	6.4
6	19.2	28.4	22.0	79.7	2.1	69.1	71.2	4.4
7	17.5	27.6	22.4	81.7	0.0	0.0	0.0	4.6
8	18.5	27.8	22.5	76.3	0.0	0.0	0.0	6.0
9	18.2	28.4	22.6	78.7	0.3	29.9	30.2	7.8
10	17.8	28.6	21.7	84.0	14.5	17.1	31.6	4.4
11	17.0	27.8	21.2	84.3	76.4	11.2	87.6	6.0
12	17.1	28.6	22.4	79.7	0.0	40.0	40.0	4.2
13	19.5	28.0	21.2	89.7	4.1	0.1	4.2	4.2
14	18.4	28.0	21.6	81.3	0.4	0.0	0.4	1.5
15	18.8	29.8	22.3	82.0	4.9	3.1	8.0	6.3
16	19.7	29.4	22.2	83.3	12.1	23.5	35.6	5.0
17	18.0	28.6	21.8	80.0	0.0	0.2	0.2	6.8
18	17.8	29.6	23.8	76.0	0.0	0.2	0.2	8.5
19	17.2	30.0	24.0	78.0	0.0	2.4	2.4	7.9
20	18.3	28.8	22.3	82.7	0.0	0.0	0.0	5.2
21	18.2	28.5	22.6	79.0	0.0	0.0	0.0	5.8
22	16.8	30.0	22.7	80.7	7.1	28.2	35.3	7.9
23	17.4	28.8	22.5	79.7	0.0	1.4	1.4	6.6
24	18.2	30.0	23.5	78.7	0.0	4.6	4.6	8.2
25	19.0	28.0	22.1	83.0	19.2	0.0	19.2	4.1
26	18.8	26.6	21.8	88.7	3.6	2.2	5.8	3.7
27	18.0	26.2	20.8	94.7	8.0	0.2	8.2	2.3
28	17.9	28.3	22.4	86.0	3.8	0.0	3.8	3.1
29	18.0	27.5	22.2	83.7	17.6	1.0	18.6	4.5
30	16.8	28.8	20.8	86.3	1.5	0.0	1.5	5.9
31	16.4	26.0	22.2	85.3	1.3	38.7	40.0	1.6
Total:					179.3	363.2	542.5	168.2
Promedio:	18.1	28.6	22.3	82.0				

Estación: Francisco Romero
Año : 2008

Dpto: Norte de Santander
Mpio: Salazar

Latitud : 7° 44' N
Longitud: 72° 47' W
Altitud: 903 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	26.8	22.4	83.7	0.0	15.0	15.0	1.2
2	17.9	26.5	21.2	86.0	28.8	2.0	30.8	0.2
3	17.5	28.4	22.3	82.7	2.8	1.8	4.6	5.4
4	19.6	29.2	23.0	80.3	1.4	0.0	1.4	4.5
5	19.0	26.5	21.9	85.3	0.0	0.0	0.0	2.2
6	17.4	29.4	23.0	78.7	0.0	0.0	0.0	7.5
7	18.2	29.0	22.6	79.0	0.0	0.0	0.0	6.0
8	17.5	28.8	23.2	80.7	0.0	2.8	2.8	6.4
9	19.4	28.7	23.8	81.7	11.3	2.6	13.9	5.7
10	18.0	29.0	23.0	81.7	0.0	71.6	71.6	6.2
11	18.4	29.1	22.5	81.0	6.0	70.3	76.3	7.8
12	19.0	27.6	22.4	83.7	9.2	3.2	12.4	4.3
13	20.0	26.5	22.3	88.7	0.2	0.0	0.2	1.1
14	19.4	27.8	21.5	85.7	53.6	1.7	55.3	2.2
15	19.0	27.6	22.4	83.0	0.9	8.9	9.8	5.2
16	18.2	28.0	22.4	83.3	0.2	6.5	6.7	5.3
17	18.6	27.0	22.2	83.7	0.0	9.8	9.8	5.0
18	19.8	28.0	22.7	83.3	0.0	22.0	22.0	5.7
19	19.4	26.6	22.0	87.7	6.3	18.7	25.0	3.0
20	19.2	28.4	22.4	84.0	9.9	53.1	63.0	4.4
21	19.0	27.9	22.8	81.7	0.0	0.0	0.0	4.8
22	18.4	26.9	22.3	89.0	1.8	4.5	6.3	2.3
23	19.0	28.0	22.5	83.3	0.0	0.0	0.0	1.5
24	18.6	26.4	21.9	87.3	0.0	2.6	2.6	2.6
25	19.3	25.4	20.8	93.0	7.8	27.5	35.3	0.5
26	18.0	24.8	20.2	87.7	10.7	0.2	10.9	0.0
27	18.6	25.4	21.4	86.0	4.6	55.6	60.2	0.6
28	18.8	25.5	21.1	87.0	30.1	11.6	41.7	3.0
29	18.8	22.6	20.7	91.0	0.0	0.0	0.0	0.1
30	17.4	27.8	22.4	84.7	0.0	4.8	4.8	5.7
31								
Total:					185.6	396.8	582.4	110.4
Promedio:	18.7	27.3	22.2	84.5				

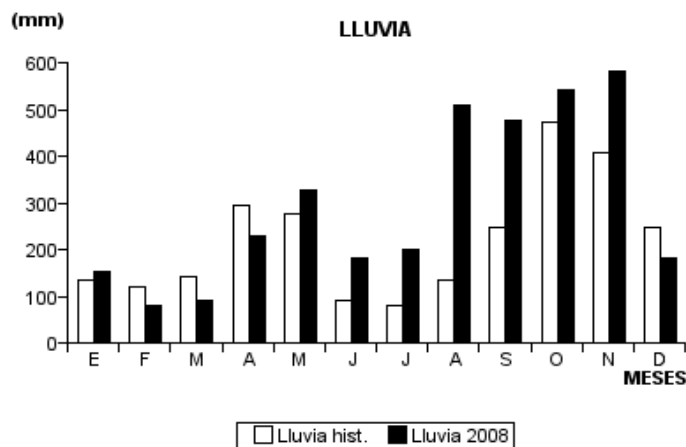
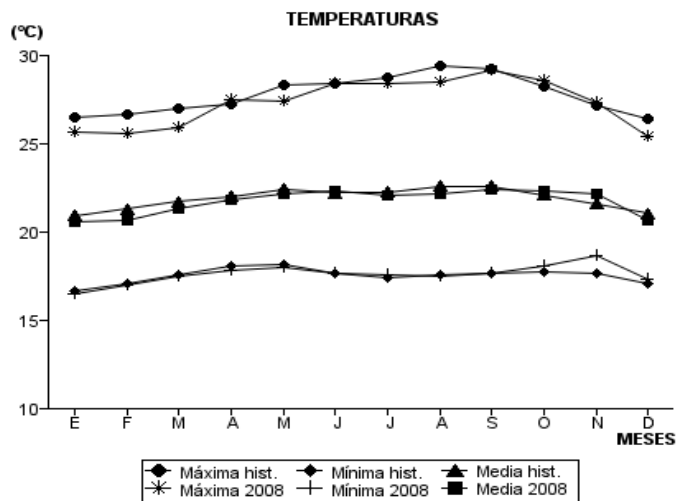
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	28.4	22.2	84.0	0.0	13.6	13.6	7.5
2	18.8	28.0	22.4	85.3	1.2	22.5	23.7	4.7
3	18.0	26.8	22.3	86.0	0.0	5.2	5.2	4.0
4	19.6	26.0	21.7	84.3	0.0	5.5	5.5	2.5
5	17.0	22.6	19.6	92.7	0.0	0.0	0.0	0.1
6	15.8	28.0	21.6	78.7	0.0	0.0	0.0	7.7
7	18.3	28.4	22.6	80.7	6.0	2.3	8.3	5.5
8	19.2	25.0	21.0	85.7	5.3	0.1	5.4	1.7
9	15.8	25.8	21.4	87.3	1.1	0.0	1.1	2.3
10	17.2	26.2	21.5	87.7	0.5	6.2	6.7	3.4
11	19.4	25.9	22.2	84.3	0.0	16.1	16.1	2.1
12	19.0	22.6	20.0	94.7	2.4	0.0	2.4	0.1
13	17.0	22.4	19.5	92.7	0.0	0.6	0.6	0.0
14	17.2	25.0	20.8	85.7	0.0	0.0	0.0	1.8
15	16.0	27.8	21.2	81.0	1.7	44.7	46.4	5.2
16	16.6	26.0	20.2	84.7	0.0	7.3	7.3	1.5
17	17.8	24.6	19.8	83.0	1.7	0.0	1.7	0.5
18	15.0	24.0	19.0	90.0	0.5	0.2	0.7	4.2
19	18.0	24.2	20.0	87.7	0.0	0.0	0.0	2.0
20	17.8	25.0	20.2	87.3	0.0	0.0	0.0	2.5
21	18.5	21.3	19.7	92.0	0.0	0.0	0.0	0.1
22	18.2	24.8	21.0	87.3	0.0	0.0	0.0	0.9
23	17.4	24.7	20.6	87.0	0.2	6.8	7.0	1.1
24	17.5	24.8	20.6	86.0	0.0	0.0	0.0	1.7
25	15.2	27.2	21.3	77.3	0.0	0.0	0.0	7.5
26	16.0	23.8	18.4	93.3	3.5	0.0	3.5	0.0
27	14.5	24.6	19.4	85.3	0.0	0.0	0.0	5.2
28	15.2	26.4	20.7	83.0	0.0	0.0	0.0	6.1
29	15.9	25.6	20.4	83.7	0.0	0.0	0.0	6.1
30	16.8	27.4	21.1	81.7	21.5	1.5	23.0	4.1
31	17.8	23.4	20.4	90.3	1.0	1.2	2.2	2.3
Total:					46.6	133.8	180.4	94.4
Promedio:	17.3	25.4	20.7	86.1				

Estación: Francisco Romero
 Año : 2008

Dpto: Norte de Santander
 Mpio: Salazar

Latitud : 7° 44' N
 Longitud: 72° 47' W
 Altitud: 903 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.5	25.7	20.6	29.0	12.6	85.1	153.8	12	114.2
Febrero	17.0	25.6	20.7	29.0	14.5	86.1	81.8	10	84.5
Marzo	17.5	25.9	21.3	30.6	14.6	84.5	92.1	12	83.8
Abril	17.8	27.5	21.8	31.6	16.0	84.5	229.5	15	110.3
Mayo	18.0	27.4	22.2	30.2	16.0	82.4	326.0	18	113.5
Junio	17.7	28.4	22.3	30.6	16.0	78.5	180.7	14	148.8
Julio	17.6	28.4	22.1	30.4	16.0	78.5	199.7	15	164.8
Agosto	17.5	28.5	22.2	31.6	16.0	80.0	509.3	20	155.3
Septiembre	17.7	29.2	22.4	31.2	16.0	79.4	474.6	14	175.3
Octubre	18.1	28.6	22.3	30.0	16.4	82.0	542.5	25	168.2
Noviembre	18.7	27.3	22.2	29.4	17.4	84.5	582.4	24	110.4
Diciembre	17.3	25.4	20.7	28.4	14.5	86.1	180.4	19	94.4
Promedio:	17.6	27.3	21.7			82.6			
Absoluta:				31.6	12.6				
Total:							3552.8	198	1523.5



Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	29.8	23.5	65.3	0.0	0.0	0.0	9.0
2	14.8	26.8	21.2	78.7	0.0	0.0	0.0	1.9
3	17.0	25.8	21.0	78.0	0.0	0.0	0.0	1.4
4	16.0	29.0	22.0	71.3	0.0	0.0	0.0	8.0
5	17.5	28.8	23.0	74.0	0.0	0.0	0.0	5.7
6	17.6	29.4	22.0	77.7	6.1	0.0	6.1	7.6
7	17.0	24.0	20.8	90.3	2.6	0.0	2.6	0.9
8	16.5	28.8	22.4	72.7	0.0	5.2	5.2	8.0
9	17.5	22.0	19.6	85.3	0.3	0.0	0.3	0.0
10	16.0	27.8	21.2	76.3	0.0	0.0	0.0	5.8
11	16.5	28.8	22.1	68.3	0.0	0.0	0.0	7.5
12	14.5	29.0	22.6	70.7	0.0	0.0	0.0	7.6
13	15.0	28.4	22.0	70.3	0.0	0.0	0.0	7.2
14	17.5	26.0	21.3	74.0	0.0	0.0	0.0	1.1
15	18.0	27.6	21.9	77.3	0.0	5.0	5.0	4.6
16	17.5	24.2	19.8	85.7	7.4	1.4	8.8	0.0
17	17.0	27.4	20.0	81.7	0.7	0.0	0.7	1.7
18	16.0	28.8	21.6	75.0	0.0	0.0	0.0	7.6
19	15.5	28.4	22.0	72.3	0.0	0.0	0.0	8.4
20	16.0	25.6	21.2	80.0	0.0	0.0	0.0	1.2
21	16.0	27.6	21.4	74.7	0.0	0.0	0.0	3.3
22	15.0	28.6	21.4	75.3	0.0	0.0	0.0	4.9
23	16.5	29.2	23.1	67.3	0.0	0.0	0.0	8.6
24	17.5	30.0	20.6	77.3	11.7	0.0	11.7	5.6
25	17.4	28.6	21.1	77.7	5.6	30.1	35.7	3.8
26	17.0	25.5	21.1	81.3	0.0	3.4	3.4	1.3
27	18.5	28.0	22.0	77.3	8.5	1.0	9.5	3.4
28	18.0	24.4	21.0	81.7	0.0	5.7	5.7	1.7
29	18.0	29.2	22.8	68.7	0.0	4.5	4.5	7.0
30	17.5	26.9	22.0	75.7	5.3	0.0	5.3	4.4
31	17.0	25.6	20.4	76.3	0.0	0.0	0.0	1.7
Total:					48.2	56.3	104.5	140.9
Promedio:	16.7	27.4	21.6	76.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.4	20.6	75.0	6.2	1.9	8.1	3.8
2	17.0	28.8	22.4	65.0	0.0	4.1	4.1	9.8
3	17.2	28.4	22.2	69.0	0.0	4.7	4.7	7.5
4	16.5	27.4	21.3	71.7	0.0	0.0	0.0	8.3
5	15.0	28.0	21.2	69.0	0.0	0.0	0.0	7.7
6	15.5	28.2	21.6	69.0	0.0	0.0	0.0	7.1
7	17.2	29.6	23.0	65.3	0.0	0.0	0.0	9.0
8	17.0	30.0	22.6	67.3	0.0	0.0	0.0	8.2
9	17.2	27.2	22.7	73.7	0.0	1.0	1.0	3.4
10	17.0	23.6	19.9	89.3	1.5	0.1	1.6	0.9
11	14.5	27.0	21.2	74.7	0.0	0.0	0.0	4.3
12	17.5	29.4	21.2	76.0	0.9	0.0	0.9	6.0
13	16.0	28.6	21.0	78.7	0.9	0.1	1.0	3.5
14	18.5	28.0	21.8	77.3	0.0	0.0	0.0	3.7
15	17.5	28.5	20.4	78.0	1.6	0.0	1.6	3.5
16	16.6	27.8	20.4	80.0	27.0	2.9	29.9	2.6
17	15.8	26.8	21.2	72.7	0.0	30.7	30.7	5.7
18	16.5	26.4	21.0	77.0	0.4	57.7	58.1	2.1
19	17.0	26.4	20.4	76.3	0.5	94.2	94.7	3.8
20	16.9	26.0	20.5	79.0	5.0	53.1	58.1	1.2
21	17.0	26.6	20.2	78.0	3.2	36.7	39.9	2.4
22	17.0	25.2	20.1	83.0	1.6	0.0	1.6	1.7
23	18.0	29.0	23.2	68.3	0.0	0.0	0.0	5.9
24	18.2	28.2	22.0	72.7	0.1	0.4	0.5	6.1
25	18.0	26.4	21.9	72.7	0.0	0.5	0.5	2.6
26	18.1	28.0	22.5	69.3	0.0	0.4	0.4	4.6
27	18.5	28.8	22.4	68.3	0.0	12.7	12.7	4.2
28	18.0	25.6	20.0	85.7	3.8	0.0	3.8	2.2
29	15.5	29.8	22.2	71.0	0.0	0.0	0.0	8.0
30								
31								
Total:					52.7	301.2	353.9	139.8
Promedio:	17.0	27.7	21.4	74.2				

Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.3	21.6	75.0	0.1	4.3	4.4	7.1
2	17.4	28.4	22.3	72.0	0.0	0.0	0.0	5.7
3	16.5	28.2	20.0	77.0	48.8	0.6	49.4	5.3
4	16.8	27.6	20.0	78.3	0.8	3.8	4.6	3.0
5	17.0	28.4	21.0	73.7	1.5	64.0	65.5	6.2
6	16.9	26.2	19.5	82.3	11.6	1.1	12.7	2.0
7	16.5	28.8	21.6	71.3	7.7	23.3	31.0	7.2
8	17.1	28.3	22.5	70.0	0.2	2.8	3.0	4.3
9	17.0	28.4	22.6	68.0	0.0	1.4	1.4	7.2
10	16.8	26.6	20.0	74.7	13.9	1.6	15.5	1.8
11	15.5	28.0	21.6	68.0	0.0	0.0	0.0	5.5
12	15.6	28.5	21.2	75.0	0.2	27.1	27.3	1.3
13	16.5	23.5	19.9	81.0	0.3	0.0	0.3	0.4
14	16.3	23.4	19.0	74.7	3.0	3.2	6.2	0.1
15	14.8	27.5	21.8	73.3	0.0	0.0	0.0	6.5
16	16.0	28.8	23.0	68.3	0.0	51.5	51.5	5.5
17	16.4	28.0	21.4	75.0	0.1	0.0	0.1	4.3
18	15.5	26.8	20.6	75.3	0.0	0.0	0.0	4.9
19	15.8	29.2	22.7	67.7	0.0	0.0	0.0	7.7
20	18.0	29.0	23.0	69.0	0.0	0.0	0.0	4.4
21	17.5	28.2	21.4	79.3	2.1	0.0	2.1	3.6
22	16.0	28.8	20.8	76.7	1.3	0.0	1.3	4.9
23	15.5	28.3	21.0	76.3	0.7	0.0	0.7	5.3
24	16.8	28.5	22.8	67.3	0.0	0.0	0.0	5.7
25	17.7	28.1	21.2	78.0	3.1	0.5	3.6	3.9
26	17.5	29.8	22.8	74.0	0.0	0.0	0.0	4.4
27	17.4	29.2	21.7	77.3	1.6	0.0	1.6	4.4
28	18.0	28.4	21.5	78.7	0.8	0.3	1.1	1.7
29	18.4	27.2	21.3	81.0	6.0	6.2	12.2	4.1
30	17.0	28.6	21.6	78.3	3.9	52.7	56.6	2.1
31	16.5	24.0	18.3	90.0	9.5	5.4	14.9	1.3
Total:					117.2	249.8	367.0	131.8
Promedio:	16.7	27.8	21.3	75.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.8	19.4	79.7	7.2	0.0	7.2	0.4
2	15.5	29.0	21.9	67.7	0.0	0.0	0.0	8.5
3	16.0	29.2	21.8	66.7	0.0	0.0	0.0	8.0
4	14.0	30.0	21.8	67.3	0.0	0.0	0.0	10.0
5	14.5	29.3	21.3	71.7	0.0	0.0	0.0	6.9
6	14.8	29.8	21.5	73.0	0.0	2.7	2.7	6.8
7	17.5	27.2	20.2	80.7	1.2	0.0	1.2	0.9
8	14.5	28.2	22.1	71.0	0.0	19.0	19.0	6.8
9	18.0	25.0	20.8	83.7	4.5	0.4	4.9	1.2
10	17.5	28.4	21.0	83.7	1.0	31.7	32.7	2.9
11	17.0	24.2	19.6	80.7	3.7	0.4	4.1	1.5
12	16.5	26.6	21.4	74.3	0.0	41.9	41.9	5.6
13	16.8	23.7	20.4	87.0	1.1	0.0	1.1	2.1
14	16.5	26.8	20.4	81.3	2.8	0.4	3.2	1.6
15	17.5	28.2	22.8	73.7	0.0	0.0	0.0	7.3
16	18.5	30.0	22.8	77.7	2.4	0.0	2.4	8.3
17	16.5	30.2	23.4	75.3	0.0	0.0	0.0	7.5
18	17.8	29.4	22.1	78.0	0.0	0.0	0.0	3.3
19	17.9	28.6	22.6	73.7	0.8	0.0	0.8	4.3
20	17.7	28.3	21.8	77.0	0.8	9.4	10.2	3.2
21	17.5	27.6	20.5	78.0	26.4	1.1	27.5	2.7
22	15.5	29.6	23.0	69.0	0.0	0.2	0.2	8.8
23	17.5	27.4	20.6	78.7	28.8	0.2	29.0	1.4
24	15.5	25.8	20.5	81.7	0.0	0.2	0.2	1.3
25	18.0	27.4	20.5	79.0	3.7	1.5	5.2	1.9
26	16.0	27.0	22.0	76.3	0.6	20.8	21.4	4.3
27	17.0	25.5	21.3	82.0	0.9	0.8	1.7	0.9
28	16.0	28.2	21.4	79.7	0.0	0.0	0.0	2.5
29	17.0	30.0	23.0	80.3	0.0	13.5	13.5	6.4
30	18.0	28.4	22.4	83.7	0.1	6.0	6.1	4.3
31								
Total:					86.0	150.2	236.2	131.6
Promedio:	16.7	27.8	21.5	77.1				

Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.4	21.6	83.3	3.9	3.1	7.0	1.4
2	17.5	25.6	21.4	88.3	0.1	0.0	0.1	1.3
3	17.8	27.5	21.4	86.7	0.0	39.3	39.3	1.6
4	16.0	27.2	21.4	82.3	0.0	0.5	0.5	2.9
5	16.5	28.2	21.5	84.7	0.5	0.0	0.5	2.9
6	18.5	29.0	23.0	81.3	0.0	0.0	0.0	5.6
7	17.0	30.4	24.2	77.3	0.0	0.0	0.0	9.0
8	18.6	27.0	22.0	86.7	0.0	0.0	0.0	0.2
9	18.5	27.6	22.2	83.0	0.0	0.0	0.0	1.7
10	16.5	30.0	24.0	73.3	0.0	0.0	0.0	9.2
11	17.0	29.2	22.2	84.0	1.2	0.0	1.2	5.1
12	16.3	29.3	22.0	82.0	0.3	0.0	0.3	8.0
13	16.5	30.0	22.8	82.3	0.7	0.1	0.8	6.7
14	18.0	28.1	22.0	85.3	1.1	0.9	2.0	3.8
15	18.5	30.2	22.4	84.3	2.4	0.4	2.8	5.9
16	19.0	26.8	22.0	84.3	1.3	0.5	1.8	1.5
17	18.2	23.9	20.2	93.7	5.0	4.6	9.6	0.1
18	17.0	27.8	21.6	84.0	0.3	1.0	1.3	4.3
19	18.3	25.8	20.6	87.0	12.8	20.8	33.6	1.7
20	17.5	24.2	20.4	92.0	3.8	19.1	22.9	0.5
21	17.0	25.0	20.8	89.7	1.2	0.2	1.4	1.5
22	16.7	25.8	20.0	89.0	28.0	7.7	35.7	2.0
23	16.5	25.8	21.2	84.3	0.0	3.2	3.2	1.9
24	17.0	25.7	20.2	91.3	6.6	13.5	20.1	3.5
25	16.8	26.5	20.5	81.7	9.6	0.0	9.6	4.8
26	17.0	28.0	22.2	77.3	0.0	28.4	28.4	4.5
27	16.0	25.2	19.6	87.7	4.8	36.1	40.9	2.0
28	16.5	24.8	19.3	88.3	4.1	1.7	5.8	0.0
29	16.8	26.5	21.0	82.7	1.1	0.1	1.2	4.6
30	15.9	27.4	21.9	84.3	0.0	13.7	13.7	6.0
31	17.4	28.0	21.6	81.7	0.3	0.0	0.3	4.9
Total:					89.1	194.9	284.0	109.1
Promedio:	17.3	27.2	21.5	84.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.2	22.8	82.0	0.0	0.0	0.0	3.3
2	17.0	28.2	21.6	84.0	7.8	24.9	32.7	4.0
3	16.5	26.2	20.0	86.7	1.6	0.0	1.6	3.5
4	14.5	27.0	21.1	84.7	0.4	1.7	2.1	5.8
5	16.8	27.1	21.9	85.3	0.0	0.0	0.0	5.6
6	18.4	28.0	21.2	85.0	18.0	0.0	18.0	3.7
7	18.5	27.0	21.2	86.7	1.8	0.0	1.8	2.7
8	18.4	25.9	21.2	87.7	2.2	0.0	2.2	2.9
9	16.8	26.4	21.8	84.3	0.3	0.0	0.3	4.2
10	17.6	25.6	21.2	89.7	0.0	0.0	0.0	2.0
11	17.5	24.0	21.0	93.7	1.6	0.0	1.6	1.6
12	15.0	29.2	22.6	81.0	0.0	0.0	0.0	7.9
13	17.5	28.5	23.2	79.7	0.0	0.0	0.0	4.5
14	17.6	24.2	20.0	91.3	13.4	0.0	13.4	0.2
15	15.5	26.8	22.0	85.3	0.4	0.0	0.4	4.1
16	17.5	28.2	23.2	83.7	0.0	0.2	0.2	6.3
17	18.0	25.4	21.7	87.0	4.5	0.5	5.0	1.1
18	17.4	26.9	20.9	89.0	3.1	0.0	3.1	2.9
19	18.0	26.3	21.2	87.0	0.7	1.6	2.3	3.6
20	17.2	26.8	21.0	81.7	0.2	0.0	0.2	3.3
21	16.0	27.2	21.2	85.0	2.4	2.1	4.5	3.8
22	17.5	24.0	20.8	89.0	0.6	42.2	42.8	1.7
23	16.5	25.4	20.1	87.7	0.7	0.0	0.7	3.2
24	16.5	26.7	20.8	85.7	14.9	0.4	15.3	2.5
25	17.0	26.6	21.2	84.3	0.0	0.0	0.0	3.2
26	17.5	29.1	22.4	78.3	0.0	43.9	43.9	8.7
27	16.6	27.0	20.8	89.3	0.0	0.0	0.0	2.8
28	17.0	27.6	21.0	86.3	0.4	0.0	0.4	1.4
29	16.0	27.4	21.7	85.3	0.0	0.0	0.0	3.9
30	17.2	27.5	22.6	83.0	0.0	0.0	0.0	5.3
31								
Total:					75.0	117.5	192.5	109.7
Promedio:	17.0	26.8	21.4	85.6				

Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	29.6	21.4	82.7	5.4	0.0	5.4	5.7
2	18.5	27.0	21.8	88.3	0.4	0.0	0.4	4.1
3	18.0	27.4	21.2	83.7	0.0	0.0	0.0	3.9
4	17.2	27.0	22.2	83.0	0.0	0.0	0.0	3.3
5	18.5	26.4	21.6	85.3	1.1	0.0	1.1	1.5
6	17.6	26.0	21.8	84.0	0.0	0.0	0.0	3.3
7	16.0	28.2	21.5	84.7	3.4	4.4	7.8	4.5
8	18.0	24.2	20.8	91.7	4.5	11.9	16.4	1.3
9	17.5	26.6	21.2	85.0	0.6	0.0	0.6	1.7
10	18.4	26.0	21.7	83.7	0.0	1.1	1.1	1.0
11	16.6	26.6	21.1	83.7	0.0	0.0	0.0	4.1
12	17.5	26.5	21.1	85.3	2.3	0.8	3.1	3.0
13	17.8	27.2	21.8	82.3	0.0	6.5	6.5	1.5
14	16.5	25.8	21.3	85.0	2.7	0.0	2.7	1.9
15	18.5	26.0	21.4	84.3	0.0	0.0	0.0	0.5
16	17.6	26.8	21.2	86.3	0.2	0.0	0.2	3.3
17	15.2	27.2	20.2	83.7	4.3	1.8	6.1	4.9
18	16.0	27.0	22.1	79.3	0.0	8.8	8.8	5.8
19	15.8	28.0	22.1	78.3	0.0	0.0	0.0	9.8
20	16.6	28.2	23.0	81.7	0.0	0.0	0.0	4.4
21	16.5	30.2	22.5	81.7	0.0	0.0	0.0	8.3
22	17.4	28.0	21.2	81.0	0.0	0.0	0.0	4.7
23	14.6	29.0	21.7	78.0	0.0	0.0	0.0	9.6
24	16.4	28.8	23.0	78.7	0.0	0.0	0.0	6.9
25	17.6	29.0	22.2	82.3	0.5	1.0	1.5	6.1
26	16.5	27.0	21.5	85.7	1.6	0.0	1.6	3.5
27	17.5	28.8	22.0	84.0	4.7	0.0	4.7	5.3
28	18.0	26.7	21.8	87.0	3.3	0.0	3.3	3.2
29	18.6	26.5	21.5	85.0	0.0	0.1	0.1	3.1
30	17.8	27.6	21.6	85.7	9.3	0.0	9.3	4.2
31	17.4	27.0	21.8	82.3	0.0	0.2	0.2	5.4
Total:					44.3	36.6	80.9	129.8
Promedio:	17.2	27.3	21.7	83.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.2	21.0	85.0	0.6	14.6	15.2	5.0
2	17.4	25.4	21.4	82.7	0.5	1.6	2.1	2.2
3	17.0	27.5	22.4	77.3	0.0	1.6	1.6	5.8
4	17.5	27.4	22.4	81.7	0.4	0.0	0.4	4.2
5	16.2	29.6	22.5	80.7	0.0	0.0	0.0	7.3
6	17.6	28.4	21.8	83.3	2.8	0.2	3.0	2.6
7	15.6	30.2	22.7	81.3	0.0	0.0	0.0	9.4
8	16.6	28.5	22.7	82.0	0.0	0.0	0.0	5.8
9	15.5	30.4	24.1	75.0	0.0	0.0	0.0	9.1
10	18.5	26.8	21.0	87.7	7.2	3.1	10.3	2.2
11	17.5	23.6	20.6	89.3	1.8	0.0	1.8	1.3
12	16.0	29.4	21.5	82.7	2.1	0.4	2.5	7.8
13	18.4	28.6	21.4	84.0	3.9	0.0	3.9	4.1
14	17.4	27.8	21.6	83.3	0.0	2.8	2.8	4.7
15	15.0	27.6	20.5	88.0	0.7	0.6	1.3	4.1
16	17.8	26.8	21.3	87.3	0.0	22.4	22.4	1.9
17	16.8	26.0	21.0	86.7	0.0	0.0	0.0	2.1
18	17.8	26.6	21.2	85.0	0.9	7.5	8.4	3.9
19	17.5	26.2	21.3	85.3	0.0	0.0	0.0	3.7
20	17.2	27.2	21.9	85.0	0.0	7.4	7.4	2.0
21	17.4	26.0	21.2	82.7	0.3	9.0	9.3	3.1
22	17.5	24.5	19.8	89.0	5.2	4.4	9.6	1.3
23	17.0	26.3	21.2	84.0	0.0	2.1	2.1	5.2
24	17.4	28.4	21.6	84.0	0.0	29.5	29.5	5.2
25	16.5	26.0	21.2	83.3	0.0	0.0	0.0	2.2
26	17.4	28.6	21.2	85.7	2.0	0.0	2.0	5.7
27	17.0	27.0	21.1	86.0	1.1	16.3	17.4	4.1
28	16.0	27.2	21.2	82.3	0.0	0.3	0.3	5.2
29	17.5	27.6	21.0	86.0	2.3	0.9	3.2	4.5
30	18.0	27.2	21.8	83.7	0.0	0.1	0.1	3.0
31	18.5	28.2	21.4	90.3	24.9	0.0	24.9	2.4
Total:					56.7	124.8	181.5	131.1
Promedio:	17.1	27.4	21.5	84.2				

Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	27.8	22.2	84.7	0.0	0.0	0.0	3.0
2	17.5	26.6	20.4	91.3	16.8	19.2	36.0	2.7
3	17.0	23.6	19.6	91.7	11.5	0.6	12.1	0.2
4	16.0	25.2	19.9	88.3	0.0	0.0	0.0	1.1
5	15.5	27.8	21.8	83.7	0.0	0.0	0.0	3.9
6	16.0	29.2	22.5	79.7	0.0	0.0	0.0	8.2
7	17.5	27.6	21.3	86.0	0.0	0.0	0.0	2.3
8	15.5	27.7	22.0	81.7	0.0	0.0	0.0	5.5
9	16.2	28.4	21.8	81.0	0.0	0.0	0.0	4.4
10	15.0	28.6	22.0	78.7	0.0	0.0	0.0	9.4
11	15.4	28.8	21.8	81.3	0.0	0.0	0.0	6.3
12	16.5	29.6	22.0	82.0	0.0	0.0	0.0	7.0
13	14.2	29.3	22.3	78.7	0.0	0.0	0.0	8.3
14	17.0	28.6	22.2	85.0	0.0	0.0	0.0	4.9
15	17.5	27.4	21.6	85.0	1.5	0.0	1.5	1.9
16	17.8	26.6	21.5	86.0	0.3	0.2	0.5	2.4
17	17.5	27.2	21.6	83.3	0.0	0.0	0.0	2.0
18	15.5	29.6	21.4	82.7	0.0	0.0	0.0	4.4
19	16.5	23.6	20.5	90.7	0.0	0.0	0.0	0.4
20	16.0	25.5	20.1	92.0	18.7	5.6	24.3	2.1
21	17.0	27.8	22.8	79.0	0.0	0.0	0.0	5.8
22	18.0	24.4	20.1	92.3	4.3	0.6	4.9	1.1
23	17.8	26.2	21.2	86.7	0.4	0.0	0.4	0.1
24	17.6	28.6	22.5	81.3	0.0	3.1	3.1	6.3
25	17.5	27.2	21.8	84.0	0.4	0.0	0.4	2.7
26	17.2	30.8	21.4	83.7	32.1	1.9	34.0	5.2
27	16.5	26.0	21.0	88.0	0.3	0.0	0.3	3.2
28	16.8	27.6	21.5	84.3	0.9	0.0	0.9	2.9
29	16.6	28.8	22.2	82.3	0.0	0.0	0.0	2.8
30	18.2	28.8	21.0	86.7	2.6	1.0	3.6	2.7
31								
Total:					89.8	32.2	122.0	113.2
Promedio:	16.7	27.5	21.5	84.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.6	20.9	86.7	1.4	0.0	1.4	1.6
2	16.5	27.8	20.7	88.0	6.5	0.5	7.0	4.7
3	17.6	27.6	21.7	86.3	0.3	5.8	6.1	3.8
4	17.5	23.6	20.2	87.7	2.4	0.0	2.4	0.3
5	16.0	26.2	20.8	86.3	0.0	0.0	0.0	1.9
6	15.2	28.5	20.8	83.0	0.0	0.0	0.0	4.4
7	16.0	22.8	18.4	97.7	5.2	0.0	5.2	0.0
8	14.5	29.2	21.0	81.7	0.0	0.0	0.0	7.3
9	16.5	27.8	20.9	85.3	16.0	0.6	16.6	3.4
10	16.3	23.4	19.4	89.3	3.1	0.0	3.1	0.6
11	13.6	28.3	21.5	82.0	0.2	34.3	34.5	9.1
12	16.8	26.6	20.3	88.0	0.3	0.0	0.3	3.4
13	14.8	27.4	20.1	85.0	22.1	0.0	22.1	4.5
14	16.0	27.6	21.4	83.7	0.0	0.5	0.5	5.1
15	16.0	27.5	21.8	82.0	0.0	10.5	10.5	4.8
16	18.0	26.7	21.4	86.3	1.3	0.0	1.3	3.9
17	15.5	28.6	20.0	84.3	19.2	0.0	19.2	4.4
18	14.0	28.6	21.5	82.3	0.2	0.0	0.2	2.3
19	15.5	27.5	21.7	84.7	0.0	0.5	0.5	4.1
20	17.8	28.1	22.7	83.3	0.2	0.0	0.2	3.8
21	18.5	26.5	21.7	84.0	0.5	0.0	0.5	2.2
22	17.0	27.5	22.3	82.0	0.1	2.5	2.6	4.3
23	18.3	29.4	23.1	81.7	0.0	0.0	0.0	5.9
24	17.2	28.2	22.5	81.0	0.5	0.3	0.8	5.5
25	16.2	28.5	22.4	81.0	0.0	0.0	0.0	7.7
26	17.5	26.4	20.4	93.3	2.0	0.0	2.0	3.4
27	15.2	28.6	20.2	87.7	8.3	3.5	11.8	4.3
28	17.0	25.4	20.2	88.3	1.7	2.6	4.3	1.1
29	17.4	27.8	21.6	88.7	0.2	0.0	0.2	4.0
30	16.5	28.0	21.4	85.0	0.0	0.0	0.0	6.0
31	17.8	28.6	20.8	87.0	11.4	0.9	12.3	4.6
Total:					103.1	62.5	165.6	122.4
Promedio:	16.5	27.3	21.1	85.6				

Estación: Paraguaicito
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 24' N
Longitud: 75° 44' W
Altitud: 1203 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	20.4	19.0	94.3	1.6	0.3	1.9	0.0
2	16.0	26.6	20.6	85.3	0.1	1.2	1.3	6.6
3	16.6	27.4	22.0	82.0	0.4	3.7	4.1	3.9
4	17.5	24.9	20.6	89.3	0.5	0.0	0.5	0.5
5	17.0	26.5	21.4	87.0	0.4	0.0	0.4	3.5
6	15.0	29.4	22.0	82.7	0.0	0.0	0.0	8.7
7	16.5	28.4	21.4	84.0	2.2	22.6	24.8	6.6
8	17.2	28.6	21.2	85.0	3.3	3.9	7.2	4.1
9	15.4	28.8	21.6	84.0	0.0	0.0	0.0	8.4
10	15.7	28.0	22.1	82.3	0.0	0.0	0.0	7.3
11	16.8	29.4	22.4	81.7	0.2	2.4	2.6	6.9
12	18.6	27.8	21.8	88.0	0.3	5.6	5.9	2.5
13	18.0	25.0	20.2	88.3	45.0	8.4	53.4	1.4
14	17.2	25.7	20.2	86.3	1.5	22.1	23.6	2.4
15	17.0	26.6	20.8	85.3	1.6	19.6	21.2	3.5
16	16.6	27.5	21.0	83.3	5.4	4.2	9.6	4.2
17	17.6	26.0	21.5	87.0	2.2	0.6	2.8	4.5
18	17.5	26.5	21.8	85.0	0.2	0.0	0.2	4.1
19	18.5	29.2	21.6	84.0	6.2	33.8	40.0	6.9
20	18.0	28.0	21.4	85.7	0.5	0.7	1.2	4.0
21	17.4	27.5	21.4	86.0	0.0	58.9	58.9	4.8
22	17.8	28.4	22.4	84.7	0.0	23.5	23.5	3.2
23	18.5	26.1	22.4	88.0	0.1	0.3	0.4	1.4
24	19.0	27.2	22.4	88.3	0.1	37.4	37.5	0.8
25	18.0	26.2	21.2	89.7	5.1	49.0	54.1	1.0
26	17.5	21.4	19.1	95.0	2.7	0.9	3.6	0.0
27	17.4	27.5	21.6	85.7	0.3	3.5	3.8	4.0
28	17.5	28.8	21.4	85.3	0.7	48.5	49.2	5.1
29	16.5	26.2	21.2	85.0	0.0	0.0	0.0	1.0
30	16.8	27.8	22.2	83.0	0.9	58.1	59.0	6.6
31								
Total:					81.5	409.2	490.7	117.9
Promedio:	17.2	26.9	21.3	86.0				

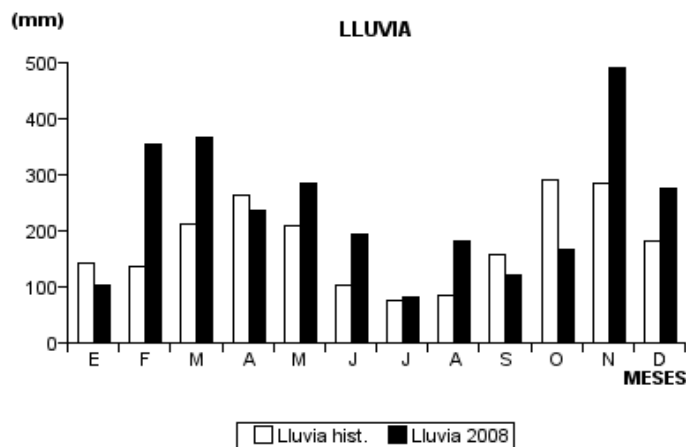
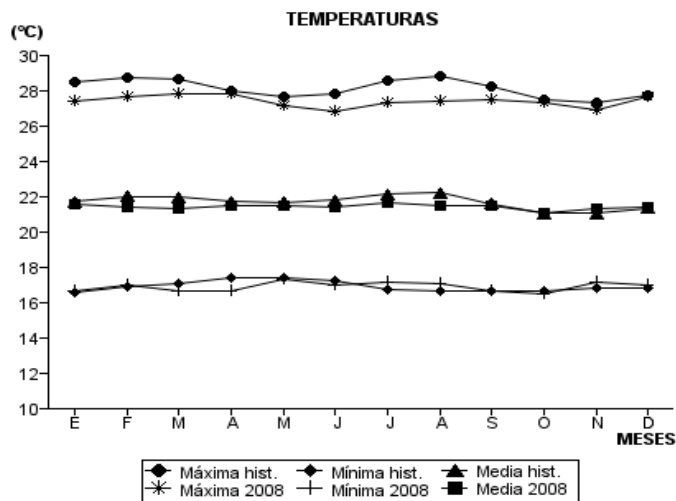
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.7	19.7	96.7	19.5	11.7	31.2	4.7
2	17.7	28.4	21.8	82.0	0.0	7.0	7.0	7.5
3	16.0	27.5	21.8	82.3	0.0	39.1	39.1	5.9
4	16.5	27.0	21.2	84.7	0.2	3.5	3.7	4.0
5	17.4	28.2	21.6	83.7	0.0	0.0	0.0	5.9
6	17.0	28.0	21.7	83.7	0.0	0.0	0.0	4.6
7	16.5	26.6	19.7	91.7	2.9	5.0	7.9	2.6
8	17.0	28.2	22.7	81.7	0.0	0.0	0.0	5.5
9	17.3	29.6	23.2	80.7	0.0	0.0	0.0	7.9
10	16.0	30.0	22.5	80.3	0.0	0.9	0.9	7.6
11	18.0	26.2	20.3	88.3	7.2	0.0	7.2	1.4
12	15.5	25.4	20.0	90.0	0.5	0.1	0.6	2.3
13	15.8	28.6	20.9	84.0	1.3	0.0	1.3	6.3
14	16.0	29.0	20.1	84.0	16.6	0.0	16.6	5.7
15	15.5	29.2	20.5	82.0	38.5	26.5	65.0	6.5
16	15.0	29.0	21.2	80.3	11.3	0.6	11.9	8.9
17	17.4	29.4	22.1	81.0	0.1	0.5	0.6	6.8
18	18.2	27.6	21.9	83.0	0.1	3.9	4.0	4.0
19	17.5	25.0	20.7	86.0	0.0	22.6	22.6	0.8
20	17.0	26.4	21.2	88.0	0.8	3.1	3.9	2.6
21	17.5	22.8	19.8	95.7	0.6	0.0	0.6	0.0
22	16.4	28.6	21.4	87.0	0.0	0.0	0.0	5.0
23	17.5	27.4	22.0	82.7	0.0	0.0	0.0	4.0
24	17.4	28.6	22.4	82.3	0.0	0.0	0.0	5.7
25	18.4	29.0	22.9	82.3	0.0	21.1	21.1	5.1
26	17.6	25.2	20.7	90.0	2.8	3.5	6.3	0.3
27	18.0	27.6	21.4	86.7	1.1	0.0	1.1	2.9
28	17.2	29.2	21.7	81.3	1.0	1.3	2.3	7.9
29	17.6	27.6	20.6	85.0	21.1	0.4	21.5	4.5
30	17.8	26.6	21.8	85.0	0.0	0.0	0.0	1.4
31	16.5	28.8	22.6	81.0	0.0	0.0	0.0	7.0
Total:					125.6	150.8	276.4	145.3
Promedio:	17.0	27.7	21.4	84.9				

Estación: Paraguaicito
 Año : 2008

Dpto: Quindío
 Mpio: Buenavista

Latitud : 4° 24' N
 Longitud: 75° 44' W
 Altitud: 1203 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.7	27.4	21.6	30.0	14.5	76.1	104.5	14	140.9
Febrero	17.0	27.7	21.4	30.0	14.5	74.2	353.9	20	139.8
Marzo	16.7	27.8	21.3	29.8	14.8	75.0	367.0	23	131.8
Abril	16.7	27.8	21.5	30.2	14.0	77.1	236.2	22	131.6
Mayo	17.3	27.2	21.5	30.4	15.9	84.6	284.0	26	109.1
Junio	17.0	26.8	21.4	29.2	14.5	85.6	192.5	21	109.7
Julio	17.2	27.3	21.7	30.2	14.6	83.7	80.9	20	129.8
Agosto	17.1	27.4	21.5	30.4	15.0	84.2	181.5	24	131.1
Septiembre	16.7	27.5	21.5	30.8	14.2	84.7	122.0	13	113.2
Octubre	16.5	27.3	21.1	29.4	13.6	85.6	165.6	25	122.4
Noviembre	17.2	26.9	21.3	29.4	15.0	86.0	490.7	26	117.9
Diciembre	17.0	27.7	21.4	30.0	15.0	84.9	276.4	22	145.3
Promedio:	16.9	27.4	21.4			81.8			
Absoluta:				30.8	13.6				
Total:							2855.2	256	1522.6



Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.6	21.0	60.7	0.0	0.0	0.0	6.1
2	15.3	22.9	19.9	70.3	0.0	0.0	0.0	0.7
3	16.8	23.2	18.8	80.7	19.4	0.0	19.4	0.2
4	15.5	26.8	21.2	64.0	0.0	0.0	0.0	6.5
5	17.2	26.2	21.7	66.0	0.0	0.0	0.0	4.0
6	17.0	26.8	20.5	67.7	0.0	0.0	0.0	5.9
7	16.5	21.7	19.6	75.3	0.8	0.0	0.8	0.4
8	15.4	25.5	20.0	66.0	0.0	9.4	9.4	3.9
9	16.3	20.5	18.0	77.0	0.7	0.0	0.7	0.0
10	15.6	25.0	20.2	61.0	0.0	0.0	0.0	4.7
11	16.0	25.5	19.6	72.7	14.4	0.0	14.4	4.1
12	14.7	26.2	21.0	61.0	0.0	0.0	0.0	5.3
13	14.9	26.4	20.8	69.3	0.0	0.0	0.0	3.9
14	16.7	23.2	20.2	81.3	0.0	0.0	0.0	0.8
15	17.7	24.8	19.9	83.7	2.0	6.3	8.3	1.8
16	16.6	21.5	18.2	89.7	3.0	2.0	5.0	0.0
17	16.5	24.4	19.2	87.0	0.0	0.0	0.0	1.2
18	15.8	26.3	21.1	76.3	0.0	0.0	0.0	6.4
19	15.0	26.8	21.0	77.3	0.0	0.0	0.0	7.8
20	16.3	22.6	19.8	86.7	0.0	0.0	0.0	1.3
21	15.5	24.9	19.9	79.3	0.0	0.0	0.0	1.2
22	15.5	26.5	20.7	63.7	0.0	0.0	0.0	5.8
23	15.8	27.5	21.1	67.3	0.0	0.0	0.0	5.4
24	16.8	26.2	19.8	73.7	4.2	0.0	4.2	7.2
25	16.9	26.6	20.0	78.7	2.3	30.6	32.9	0.0
26	15.6	23.0	19.9	74.3	0.0	0.8	0.8	0.9
27	17.6	23.1	19.4	82.7	12.9	0.0	12.9	0.8
28	16.6	23.7	19.8	74.0	0.0	0.0	0.0	1.0
29	17.5	26.3	21.0	65.3	0.0	2.5	2.5	5.2
30	16.8	26.1	19.3	78.7	5.3	1.6	6.9	1.9
31	16.2	22.4	19.2	77.3	4.1	2.0	6.1	0.5
Total:					69.1	55.2	124.3	94.9
Promedio:	16.2	24.8	20.1	73.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	25.2	19.2	74.3	0.4	0.4	0.8	3.7
2	16.0	25.3	20.5	65.3	0.0	1.0	1.0	5.6
3	15.8	25.8	20.0	67.7	0.1	0.1	0.2	3.5
4	15.0	24.2	19.8	66.0	0.0	0.0	0.0	5.7
5	14.8	25.8	20.7	63.0	0.0	0.0	0.0	8.0
6	15.0	26.2	21.0	65.0	0.0	0.0	0.0	5.0
7	16.5	27.2	21.8	61.3	0.0	0.0	0.0	7.5
8	16.0	27.5	21.8	62.3	0.0	0.0	0.0	7.8
9	16.2	25.1	21.5	69.3	0.3	0.0	0.3	1.2
10	15.5	21.4	18.0	92.0	2.0	0.0	2.0	0.3
11	13.9	24.7	19.3	72.0	0.0	0.0	0.0	4.1
12	16.3	26.7	20.0	72.7	0.0	0.0	0.0	4.4
13	15.8	24.6	19.8	75.7	0.0	2.3	2.3	1.7
14	18.0	24.7	20.4	77.7	0.0	0.0	0.0	2.7
15	16.8	25.4	19.7	76.7	0.3	0.0	0.3	1.5
16	16.0	24.4	18.6	79.7	29.4	3.6	33.0	1.4
17	15.2	24.3	19.1	76.0	0.0	17.5	17.5	2.6
18	15.5	23.8	19.5	78.0	0.0	88.9	88.9	1.5
19	15.7	24.0	18.6	80.7	3.0	20.9	23.9	3.4
20	15.6	23.2	18.8	79.0	2.5	29.0	31.5	1.6
21	16.1	24.1	18.5	86.7	3.7	12.2	15.9	2.2
22	16.2	24.4	18.9	82.0	1.5	0.0	1.5	3.0
23	17.0	26.1	21.2	70.0	0.0	0.0	0.0	4.1
24	17.4	26.0	19.6	78.0	0.0	0.4	0.4	3.6
25	16.5	24.9	20.3	71.3	0.0	0.0	0.0	2.9
26	17.4	25.6	21.2	68.3	0.0	0.2	0.2	3.3
27	17.3	24.6	19.5	79.0	0.4	3.2	3.6	1.3
28	17.2	25.2	18.8	86.3	2.3	0.8	3.1	1.0
29	14.5	27.2	20.5	81.0	1.5	0.0	1.5	5.5
30								
31								
Total:					47.4	180.5	227.9	100.1
Promedio:	16.1	25.1	19.9	74.4				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.6	20.1	83.3	0.4	21.3	21.7	6.0
2	16.5	25.4	20.7	77.0	0.0	0.0	0.0	6.4
3	16.4	25.6	19.7	83.7	0.1	0.2	0.3	4.6
4	15.8	23.9	18.6	85.3	0.9	7.0	7.9	1.1
5	15.5	23.4	19.0	79.3	6.0	66.2	72.2	5.1
6	15.4	22.4	17.8	87.0	5.9	1.7	7.6	0.5
7	15.5	26.0	20.9	76.3	0.0	12.3	12.3	7.2
8	16.0	25.6	19.7	83.7	0.4	2.7	3.1	3.4
9	15.7	24.8	19.0	86.0	9.5	4.8	14.3	2.8
10	15.2	23.6	17.8	86.3	27.0	2.4	29.4	1.9
11	14.5	26.0	19.6	78.0	0.0	0.7	0.7	6.8
12	15.0	25.4	19.4	81.0	1.1	35.8	36.9	3.3
13	15.2	22.2	18.3	83.7	1.9	0.0	1.9	0.4
14	16.0	20.7	17.6	89.0	1.3	2.6	3.9	0.0
15	14.2	25.1	19.7	83.0	0.0	0.0	0.0	6.8
16	15.2	26.0	21.6	74.3	0.0	8.0	8.0	7.2
17	15.8	25.0	20.2	77.3	0.0	0.0	0.0	5.1
18	14.8	24.3	19.6	81.3	0.0	0.0	0.0	4.7
19	15.1	25.8	20.8	79.7	0.0	0.0	0.0	5.6
20	17.5	25.1	21.2	79.7	0.3	0.8	1.1	4.6
21	16.4	24.0	19.8	85.0	3.4	0.0	3.4	3.6
22	15.7	25.3	19.8	79.3	0.0	0.0	0.0	2.8
23	14.9	24.6	19.0	85.7	6.9	0.0	6.9	3.5
24	15.2	26.0	20.4	82.0	0.0	0.0	0.0	4.5
25	16.9	24.5	19.7	86.3	0.0	0.5	0.5	2.4
26	16.6	25.1	20.2	87.0	1.1	0.0	1.1	2.0
27	16.4	26.8	19.7	82.0	43.7	1.3	45.0	2.9
28	17.0	25.5	20.1	85.0	0.0	0.0	0.0	1.9
29	16.6	23.8	19.3	89.3	19.1	14.8	33.9	2.0
30	15.7	23.9	19.8	86.7	1.7	93.7	95.4	1.6
31	15.6	22.4	16.8	94.7	4.4	2.1	6.5	1.0
Total:					135.1	278.9	414.0	111.7
Promedio:	15.8	24.7	19.5	83.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	21.6	17.7	88.3	15.5	0.0	15.5	0.5
2	14.7	26.4	20.4	74.3	0.0	0.0	0.0	9.4
3	16.5	26.0	21.3	70.3	0.0	0.0	0.0	7.9
4	14.5	27.4	21.4	72.3	0.0	0.0	0.0	10.3
5	14.7	25.6	19.4	81.7	0.6	0.0	0.6	5.5
6	14.5	26.5	19.1	83.7	0.4	10.0	10.4	5.7
7	15.8	24.1	18.4	89.3	0.2	0.0	0.2	2.0
8	13.8	25.0	19.7	82.7	0.0	12.8	12.8	5.0
9	16.7	23.6	19.8	85.3	0.3	0.0	0.3	2.5
10	16.5	24.5	19.3	83.7	9.3	32.7	42.0	3.5
11	15.9	23.3	18.3	90.3	4.6	2.4	7.0	3.3
12	15.0	24.6	19.4	84.7	0.0	23.0	23.0	2.6
13	15.8	22.2	18.6	88.7	4.8	0.4	5.2	0.8
14	15.7	23.1	18.3	88.7	17.8	0.4	18.2	1.5
15	16.2	25.2	20.3	88.7	0.0	0.2	0.2	4.3
16	17.4	26.8	21.3	81.3	0.0	0.0	0.0	7.4
17	15.4	26.2	21.7	81.7	0.0	0.0	0.0	7.0
18	16.5	26.0	21.4	82.3	0.0	0.0	0.0	3.4
19	17.0	26.1	21.1	83.3	0.6	0.0	0.6	3.4
20	16.6	25.0	19.8	89.0	0.0	10.7	10.7	2.6
21	16.1	25.1	19.0	84.7	12.0	1.2	13.2	3.4
22	14.2	26.6	20.7	82.3	0.0	0.0	0.0	9.2
23	16.0	23.6	18.8	88.7	14.7	0.0	14.7	1.4
24	14.7	23.8	19.2	90.7	0.0	0.0	0.0	1.7
25	17.2	24.2	19.0	88.3	11.3	0.0	11.3	1.5
26	15.4	25.2	20.2	85.0	0.0	40.0	40.0	5.0
27	15.5	23.6	18.4	91.7	8.1	2.3	10.4	0.9
28	15.0	25.4	20.4	81.3	0.0	0.0	0.0	4.2
29	16.2	26.8	20.8	85.0	0.0	0.3	0.3	5.0
30	17.2	25.6	19.8	85.3	3.1	47.6	50.7	3.6
31								
Total:					103.3	184.0	287.3	124.5
Promedio:	15.7	25.0	19.8	84.4				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.4	19.1	90.3	0.9	33.2	34.1	1.5
2	16.0	23.4	20.1	85.0	0.0	7.4	7.4	2.9
3	16.5	25.2	19.5	88.0	0.3	13.8	14.1	1.2
4	15.1	25.1	20.0	86.7	0.4	1.2	1.6	3.1
5	16.3	23.9	19.8	86.0	0.3	0.0	0.3	2.4
6	16.7	26.2	20.7	83.3	0.0	0.0	0.0	5.1
7	16.2	26.9	22.4	80.3	0.0	0.0	0.0	4.3
8	17.7	23.6	20.8	90.7	0.1	0.4	0.5	1.9
9	18.0	25.5	21.0	85.0	0.2	0.0	0.2	0.0
10	17.9	27.8	23.1	72.7	0.0	0.0	0.0	4.9
11	17.0	26.2	21.0	83.3	0.8	0.2	1.0	4.1
12	15.7	26.0	21.3	80.0	0.0	0.0	0.0	6.6
13	15.6	26.3	21.0	82.7	0.0	0.0	0.0	4.9
14	16.5	25.7	20.3	85.7	0.0	0.9	0.9	2.3
15	17.2	26.4	20.6	85.3	0.0	0.8	0.8	4.8
16	17.4	24.1	19.9	91.0	0.0	5.0	5.0	2.1
17	16.5	22.0	18.0	93.0	4.2	0.9	5.1	0.9
18	15.4	24.9	19.8	85.7	0.0	0.0	0.0	3.1
19	16.8	23.4	19.2	89.3	13.1	16.2	29.3	0.7
20	16.6	22.7	19.4	94.0	3.6	16.6	20.2	0.6
21	16.4	23.4	19.4	88.3	0.0	0.0	0.0	1.7
22	16.0	23.8	18.8	85.3	11.9	6.6	18.5	1.5
23	15.8	23.4	19.4	87.0	0.0	77.6	77.6	1.3
24	15.6	23.0	18.8	90.0	10.2	21.9	32.1	2.8
25	15.4	24.4	18.7	85.3	35.8	0.0	35.8	2.5
26	16.2	25.4	19.2	86.0	28.0	31.2	59.2	2.5
27	15.2	23.4	18.8	87.7	0.3	59.3	59.6	1.1
28	15.4	21.4	18.4	91.0	2.2	1.3	3.5	0.1
29	15.6	24.6	19.8	84.3	0.0	0.2	0.2	4.1
30	15.0	24.5	19.4	80.3	1.4	2.2	3.6	3.9
31	16.6	25.0	20.8	82.0	0.0	0.0	0.0	3.4
Total:					113.7	296.9	410.6	82.3
Promedio:	16.3	24.6	20.0	86.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.4	19.8	87.3	11.5	0.0	11.5	3.2
2	16.8	25.0	19.4	88.0	4.3	43.5	47.8	1.9
3	15.6	24.4	19.4	85.3	0.0	0.0	0.0	2.6
4	14.8	25.6	19.4	85.3	16.4	0.0	16.4	2.8
5	16.2	25.0	20.8	84.0	0.3	0.0	0.3	2.2
6	17.5	26.0	20.1	86.7	1.5	0.8	2.3	2.5
7	17.4	25.0	19.4	88.3	3.3	1.0	4.3	2.8
8	17.2	24.8	20.2	87.7	0.0	0.0	0.0	3.1
9	15.8	25.0	20.6	85.3	0.0	0.0	0.0	5.0
10	16.6	24.5	20.4	90.0	1.7	0.7	2.4	2.9
11	16.2	23.2	19.4	95.0	2.4	0.0	2.4	0.4
12	14.6	26.4	21.0	82.3	0.0	0.0	0.0	4.5
13	17.2	26.8	21.8	82.0	0.0	0.0	0.0	3.3
14	17.4	23.4	19.3	87.7	0.0	0.0	0.0	0.0
15	14.6	24.5	20.5	87.0	0.0	0.0	0.0	2.1
16	16.8	24.8	21.2	85.7	0.2	0.1	0.3	2.9
17	17.2	23.0	20.4	91.0	4.0	0.4	4.4	1.5
18	16.4	24.0	19.1	88.7	6.8	4.3	11.1	1.0
19	16.8	25.4	19.7	86.3	1.5	1.0	2.5	3.7
20	15.2	26.0	20.6	82.0	0.0	0.0	0.0	4.2
21	16.2	25.6	20.1	85.3	2.9	1.6	4.5	1.8
22	16.4	22.6	19.8	87.3	0.0	23.1	23.1	1.2
23	16.0	23.6	19.2	89.7	0.0	0.0	0.0	1.3
24	16.8	24.4	19.4	86.7	0.0	0.0	0.0	1.5
25	16.6	24.0	20.4	86.0	0.2	0.1	0.3	1.2
26	16.5	25.6	19.6	85.0	1.0	2.2	3.2	1.4
27	15.8	24.2	20.0	87.7	0.0	0.0	0.0	0.6
28	16.8	24.6	19.7	88.7	0.0	0.0	0.0	0.4
29	15.4	25.6	20.6	87.3	0.0	0.0	0.0	3.9
30	17.2	25.8	21.2	83.7	0.0	0.0	0.0	3.0
31								
Total:					58.0	78.8	136.8	68.9
Promedio:	16.4	24.8	20.1	86.8				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.0	20.0	88.0	1.0	0.2	1.2	3.3
2	17.4	23.6	20.3	89.3	1.7	0.4	2.1	2.4
3	17.5	24.4	19.4	88.7	5.1	0.0	5.1	2.1
4	16.8	23.8	20.4	85.0	0.0	4.4	4.4	1.7
5	17.0	24.4	19.9	89.7	0.0	5.4	5.4	1.8
6	17.0	23.0	20.0	86.0	0.9	0.0	0.9	1.2
7	15.2	24.6	20.0	86.7	0.0	2.7	2.7	1.8
8	17.4	22.5	19.4	89.7	0.0	17.0	17.0	0.4
9	16.8	24.4	19.6	87.7	0.7	0.2	0.9	1.8
10	17.0	23.6	20.0	87.3	0.9	0.0	0.9	0.8
11	15.6	24.8	19.8	85.7	2.2	0.0	2.2	3.4
12	17.2	24.4	20.6	84.3	0.0	0.8	0.8	1.8
13	17.0	23.7	19.4	87.0	6.9	7.0	13.9	1.9
14	15.6	24.4	18.8	86.0	10.4	0.0	10.4	4.6
15	17.4	22.4	20.2	86.0	0.0	0.7	0.7	0.6
16	16.5	23.2	18.8	91.3	5.8	0.0	5.8	1.8
17	14.6	24.6	18.0	86.3	24.5	2.9	27.4	3.7
18	15.0	24.8	20.1	83.0	0.2	7.8	8.0	5.3
19	14.4	25.1	19.9	80.3	0.0	0.0	0.0	7.1
20	16.1	25.5	21.2	79.0	0.0	0.0	0.0	4.6
21	15.6	28.4	22.2	71.7	0.0	0.0	0.0	7.0
22	15.2	25.6	19.5	86.3	0.4	0.0	0.4	0.9
23	14.2	27.0	21.3	77.3	0.0	0.0	0.0	8.8
24	16.0	26.6	22.0	79.3	0.0	0.0	0.0	6.0
25	16.3	26.1	20.6	80.7	0.0	2.0	2.0	5.3
26	16.4	24.8	20.4	84.0	0.6	0.0	0.6	1.6
27	17.2	26.8	20.8	83.0	1.0	0.4	1.4	4.2
28	17.6	25.0	20.8	85.3	0.1	0.3	0.4	3.0
29	18.0	25.4	20.2	85.7	2.0	4.0	6.0	2.5
30	16.2	26.1	20.2	85.3	1.9	0.5	2.4	5.8
31	16.4	25.2	21.0	80.0	0.0	0.0	0.0	3.0
Total:					66.3	56.7	123.0	100.2
Promedio:	16.4	24.8	20.2	84.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.8	19.4	85.0	9.9	18.5	28.4	3.9
2	16.3	23.5	19.9	81.3	0.4	0.0	0.4	3.2
3	16.4	25.6	19.6	86.3	0.3	3.2	3.5	4.4
4	17.0	25.0	21.3	79.7	1.3	0.0	1.3	4.6
5	15.4	28.0	21.6	80.0	0.0	0.0	0.0	7.4
6	16.8	25.8	20.8	87.0	0.4	0.0	0.4	2.8
7	14.2	28.4	21.8	77.7	0.0	0.0	0.0	8.6
8	15.8	26.8	21.5	78.3	0.0	0.0	0.0	5.1
9	15.2	28.4	21.9	75.7	0.0	0.0	0.0	8.5
10	17.1	24.2	19.6	89.7	0.2	13.6	13.8	1.6
11	16.4	21.5	18.8	89.0	13.3	0.1	13.4	0.6
12	14.8	26.4	20.8	82.0	0.0	0.7	0.7	7.2
13	17.0	26.0	20.4	85.0	0.1	0.0	0.1	4.5
14	17.4	25.6	20.2	86.0	3.0	9.4	12.4	3.6
15	14.2	24.5	20.0	85.3	0.0	9.5	9.5	4.3
16	16.4	24.2	19.4	88.0	0.0	13.2	13.2	1.7
17	15.7	23.8	19.8	86.3	0.0	2.0	2.0	2.4
18	16.8	23.8	19.0	87.3	2.0	1.1	3.1	2.1
19	16.4	24.2	19.4	86.7	0.0	0.0	0.0	1.3
20	15.7	24.8	19.5	84.7	1.1	3.3	4.4	2.3
21	16.4	24.4	19.8	84.7	0.5	11.2	11.7	2.7
22	16.2	23.0	18.4	87.7	0.5	15.8	16.3	1.5
23	16.0	23.2	19.6	82.7	0.2	1.3	1.5	1.4
24	16.4	26.0	19.0	86.0	0.4	4.3	4.7	4.4
25	16.2	23.8	19.9	83.0	0.9	0.0	0.9	2.4
26	16.6	25.5	20.2	82.7	0.0	0.4	0.4	4.4
27	16.2	24.0	20.0	84.7	0.0	29.0	29.0	3.3
28	15.0	25.2	20.2	84.0	0.0	3.2	3.2	4.2
29	16.6	24.1	19.0	88.0	0.3	2.1	2.4	3.3
30	17.4	24.5	20.6	85.3	0.0	0.0	0.0	1.4
31	17.2	24.0	19.8	89.7	0.0	0.4	0.4	1.4
Total:					34.8	142.3	177.1	110.5
Promedio:	16.2	25.0	20.0	84.5				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.0	21.2	79.0	0.0	0.0	0.0	4.2
2	16.8	25.2	19.5	85.7	4.9	37.2	42.1	2.2
3	15.8	22.2	17.8	91.0	13.7	2.5	16.2	0.4
4	15.0	24.0	19.1	83.7	0.0	0.0	0.0	0.1
5	15.6	26.2	21.1	82.0	0.0	0.0	0.0	3.0
6	15.4	27.4	21.2	78.0	0.0	0.3	0.3	6.3
7	16.4	25.6	20.2	81.0	0.0	0.0	0.0	1.6
8	15.6	25.5	21.4	80.7	0.0	0.0	0.0	5.2
9	16.4	26.4	21.8	67.0	0.0	0.0	0.0	5.7
10	14.8	27.4	21.8	66.7	0.0	0.0	0.0	9.1
11	15.4	26.8	21.7	78.3	0.0	0.0	0.0	5.2
12	16.4	26.6	20.1	79.0	21.7	0.0	21.7	7.7
13	14.0	26.5	20.1	80.3	0.0	0.0	0.0	8.4
14	15.8	26.2	21.8	78.7	0.0	0.0	0.0	5.6
15	17.4	24.5	20.2	83.7	0.0	0.0	0.0	1.9
16	17.2	24.8	19.8	87.7	0.0	0.0	0.0	1.2
17	17.4	24.8	21.1	81.7	0.0	0.0	0.0	2.9
18	15.0	27.8	20.0	81.3	8.9	0.1	9.0	5.0
19	15.6	21.8	18.8	90.3	1.1	0.0	1.1	0.3
20	14.7	24.0	18.6	88.0	17.9	0.0	17.9	2.5
21	16.0	25.0	20.2	85.0	0.0	0.0	0.0	3.1
22	17.5	22.5	18.8	93.3	2.5	0.0	2.5	1.7
23	16.4	23.6	19.6	88.3	0.0	0.0	0.0	0.2
24	16.3	26.2	21.5	76.0	0.0	2.5	2.5	5.6
25	16.2	24.6	21.0	83.0	1.4	0.0	1.4	2.5
26	16.5	27.2	19.7	84.3	3.7	17.5	21.2	5.6
27	15.8	25.4	20.0	87.3	0.8	0.9	1.7	4.1
28	16.0	25.5	20.0	85.0	0.2	0.0	0.2	3.1
29	16.0	27.0	21.2	80.0	0.0	0.0	0.0	4.1
30	17.1	25.5	19.8	88.0	8.8	4.6	13.4	3.3
31								
Total:					85.6	65.6	151.2	111.8
Promedio:	16.0	25.4	20.3	82.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	20.2	84.3	2.0	0.0	2.0	2.6
2	15.8	25.0	19.4	88.3	2.0	19.4	21.4	4.3
3	16.8	24.4	20.1	87.0	0.0	29.1	29.1	2.9
4	16.0	21.4	19.0	90.3	1.2	0.0	1.2	0.5
5	15.4	23.4	18.8	86.7	8.1	0.0	8.1	1.3
6	14.4	25.2	18.4	86.3	45.0	0.0	45.0	2.3
7	15.7	20.5	17.0	95.3	7.8	0.0	7.8	0.1
8	14.0	25.8	20.0	80.3	0.0	0.0	0.0	5.5
9	16.2	25.0	20.2	86.0	0.0	2.1	2.1	2.6
10	16.7	21.6	18.0	92.3	0.8	0.0	0.8	1.0
11	13.4	25.5	20.4	79.7	0.0	10.4	10.4	6.7
12	16.0	23.8	19.2	88.7	0.3	0.0	0.3	3.2
13	14.4	24.5	17.4	92.0	21.9	0.1	22.0	2.6
14	15.6	25.6	20.5	77.7	0.0	1.6	1.6	6.0
15	15.0	25.0	20.4	78.7	0.0	9.4	9.4	4.1
16	16.8	24.8	20.0	83.7	11.4	0.0	11.4	3.5
17	15.8	26.0	18.8	84.7	20.6	0.0	20.6	4.0
18	14.6	25.5	19.8	81.3	0.0	0.0	0.0	2.7
19	15.2	23.5	20.4	83.3	0.0	0.0	0.0	2.2
20	17.0	25.7	20.9	80.7	0.0	1.3	1.3	2.8
21	17.5	24.6	20.7	87.7	0.0	0.0	0.0	3.0
22	16.2	25.5	21.6	80.7	0.0	0.7	0.7	2.2
23	17.2	26.4	21.1	84.0	0.0	0.6	0.6	3.9
24	16.2	25.8	21.4	79.7	0.0	0.0	0.0	1.9
25	16.0	26.0	20.7	79.3	0.0	0.0	0.0	1.6
26	16.4	24.4	19.1	87.7	8.7	0.0	8.7	0.4
27	15.6	24.5	18.7	89.7	13.5	11.9	25.4	2.0
28	16.4	21.4	18.6	90.3	7.9	2.8	10.7	0.0
29	16.6	24.5	20.6	84.7	0.0	0.0	0.0	1.4
30	16.4	25.0	20.9	80.3	0.0	0.0	0.0	2.6
31	16.8	24.0	19.5	86.3	0.0	49.3	49.3	0.3
Total:					151.2	138.7	289.9	80.2
Promedio:	15.9	24.5	19.7	85.1				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	19.6	17.2	95.3	0.5	0.1	0.6	0.0
2	15.4	25.0	19.0	84.0	13.9	0.4	14.3	1.0
3	15.6	24.0	19.8	84.0	0.7	11.4	12.1	1.1
4	16.4	22.5	19.3	88.0	0.3	0.7	1.0	0.6
5	16.5	24.0	19.6	86.3	6.3	0.0	6.3	0.5
6	14.0	25.6	20.3	83.0	0.4	0.0	0.4	1.5
7	16.4	25.8	20.3	83.0	7.7	26.5	34.2	0.8
8	16.5	24.4	18.8	89.3	31.2	3.3	34.5	0.1
9	14.2	24.6	20.0	81.7	0.0	0.0	0.0	5.9
10	15.4	26.6	20.3	81.0	0.0	0.0	0.0	5.8
11	16.4	25.6	21.0	81.3	11.2	13.6	24.8	2.2
12	17.3	25.0	19.4	88.3	13.6	4.9	18.5	1.9
13	17.4	22.6	18.6	90.3	30.2	12.8	43.0	0.9
14	16.3	24.1	18.8	88.3	3.7	15.4	19.1	1.4
15	16.0	24.8	18.8	88.0	32.3	6.0	38.3	3.1
16	16.2	24.7	19.3	86.0	8.1	3.4	11.5	5.4
17	16.5	23.8	19.7	86.3	6.2	1.8	8.0	2.8
18	16.2	24.5	19.7	87.0	5.1	7.0	12.1	4.5
19	17.2	25.0	19.7	88.3	28.0	61.0	89.0	3.0
20	16.6	23.4	19.3	89.0	1.5	8.0	9.5	2.0
21	16.5	25.8	20.0	86.0	0.0	12.3	12.3	3.2
22	17.2	25.6	21.2	83.7	0.0	39.8	39.8	1.6
23	17.4	24.8	20.4	88.3	0.0	0.0	0.0	2.6
24	18.0	23.5	20.6	87.7	0.0	34.3	34.3	0.5
25	17.2	22.6	19.0	92.7	2.0	80.5	82.5	0.1
26	16.6	20.0	17.8	95.3	4.0	2.7	6.7	0.0
27	16.3	25.0	19.8	87.3	8.0	12.2	20.2	5.0
28	16.0	26.2	19.2	87.7	26.2	24.9	51.1	2.8
29	15.2	25.0	20.3	83.7	0.0	0.0	0.0	1.8
30	16.0	25.4	20.4	84.0	21.9	13.9	35.8	2.9
31								
Total:					263.0	396.9	659.9	65.0
Promedio:	16.3	24.3	19.6	86.8				

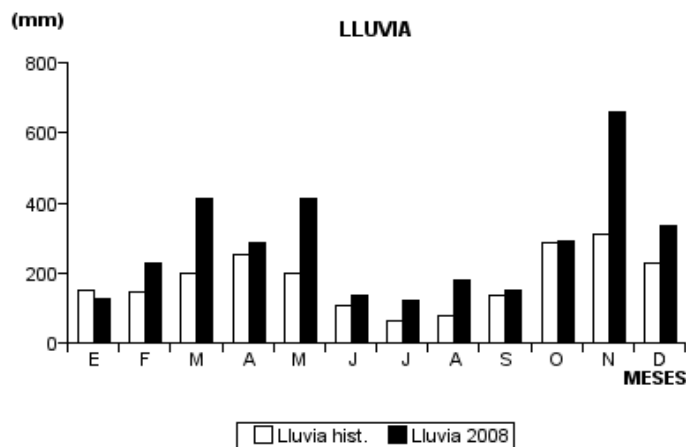
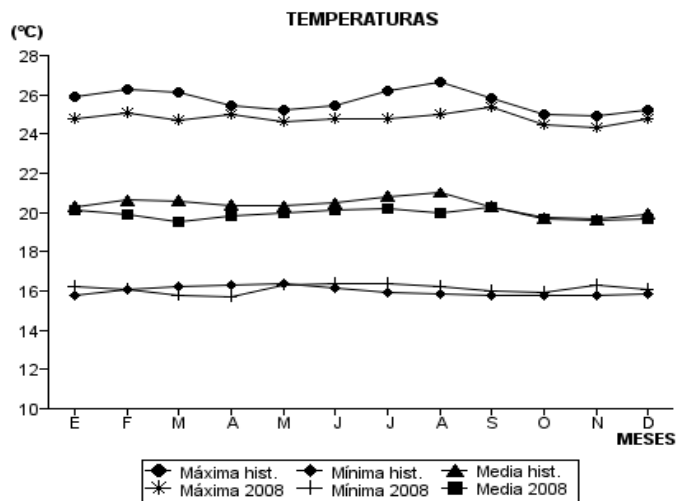
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	19.2	92.0	5.4	7.9	13.3	2.6
2	17.0	25.1	19.4	89.3	16.9	3.6	20.5	4.4
3	14.6	25.0	19.7	84.3	0.1	51.9	52.0	4.0
4	15.8	25.2	19.3	86.0	3.1	1.7	4.8	4.4
5	16.4	25.4	20.9	81.0	0.0	0.0	0.0	6.1
6	17.0	26.2	20.2	81.7	0.0	0.8	0.8	5.9
7	16.2	24.0	19.1	90.3	2.7	5.4	8.1	2.9
8	17.0	25.4	20.6	85.7	0.0	0.0	0.0	5.2
9	16.5	26.6	21.1	77.0	0.0	0.0	0.0	8.3
10	16.0	27.3	21.9	78.0	0.0	0.0	0.0	5.2
11	16.2	23.0	18.3	89.7	32.2	0.0	32.2	0.7
12	15.2	22.2	19.1	91.3	0.6	0.0	0.6	1.1
13	15.1	24.5	19.5	85.7	0.1	0.0	0.1	4.0
14	15.4	25.0	18.5	86.0	3.9	0.0	3.9	3.1
15	15.0	25.4	19.9	81.7	0.9	29.7	30.6	2.5
16	14.3	25.2	19.3	82.0	14.6	2.4	17.0	6.9
17	16.2	25.6	21.2	75.3	0.0	8.3	8.3	4.5
18	17.5	25.4	20.0	81.0	0.0	3.9	3.9	3.2
19	16.3	24.2	18.5	88.0	63.2	12.4	75.6	1.4
20	16.2	23.6	19.1	86.0	1.7	5.3	7.0	3.2
21	16.6	21.6	18.3	90.7	0.0	2.0	2.0	0.1
22	16.2	24.0	19.5	85.0	0.0	1.9	1.9	2.4
23	16.3	23.4	19.7	89.0	0.0	3.0	3.0	2.3
24	16.4	26.1	20.7	79.3	0.0	0.0	0.0	2.9
25	17.0	26.3	19.6	86.0	0.5	7.5	8.0	1.2
26	16.3	26.0	19.6	84.0	17.0	9.9	26.9	0.7
27	16.0	22.8	19.5	89.0	0.0	0.0	0.0	1.5
28	16.0	25.4	19.7	82.3	2.9	5.9	8.8	2.5
29	15.8	24.8	18.8	80.7	0.0	0.0	0.0	2.2
30	17.0	25.0	20.8	79.3	5.2	0.0	5.2	2.3
31	16.4	25.5	20.8	76.7	0.0	0.0	0.0	2.7
Total:					171.0	163.5	334.5	100.4
Promedio:	16.1	24.8	19.7	84.3				

Estación: La Bella
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 30' N
Longitud: 75° 40' W
Altitud: 1449 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.2	24.8	20.1	27.5	14.7	73.8	124.3	14	94.9
Febrero	16.1	25.1	19.9	27.5	13.9	74.4	227.9	19	100.1
Marzo	15.8	24.7	19.5	26.8	14.2	83.2	414.0	23	111.7
Abril	15.7	25.0	19.8	27.4	13.8	84.4	287.3	21	124.5
Mayo	16.3	24.6	20.0	27.8	15.0	86.0	410.6	23	82.3
Junio	16.4	24.8	20.1	26.8	14.6	86.8	136.8	16	68.9
Julio	16.4	24.8	20.2	28.4	14.2	84.7	123.0	25	100.2
Agosto	16.2	25.0	20.0	28.4	14.2	84.5	177.1	25	110.5
Septiembre	16.0	25.4	20.3	27.8	14.0	82.5	151.2	14	111.8
Octubre	15.9	24.5	19.7	26.4	13.4	85.1	289.9	23	80.2
Noviembre	16.3	24.3	19.6	26.6	14.0	86.8	659.9	26	65.0
Diciembre	16.1	24.8	19.7	27.3	14.3	84.3	334.5	23	100.4
Promedio:	16.1	24.8	19.9			83.0			
Absoluta:				28.4	13.4				
Total:							3336.5	252	1150.5



Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.9	22.8	63.3	0.0	0.0	0.0	9.3
2	17.0	25.9	21.4	74.7	0.0	0.0	0.0	1.2
3	18.4	26.4	20.7	76.3	0.0	0.0	0.0	1.9
4	16.7	28.2	22.6	60.3	0.0	0.0	0.0	8.4
5	18.0	28.8	23.7	66.0	0.0	0.0	0.0	5.5
6	18.7	28.4	22.2	73.0	0.0	0.0	0.0	6.4
7	17.7	25.4	21.0	77.3	0.0	0.0	0.0	0.2
8	17.1	28.0	21.7	72.0	5.0	0.0	5.0	5.5
9	17.8	22.9	19.5	81.3	1.0	0.0	1.0	0.0
10	16.0	27.0	21.4	64.7	0.0	0.0	0.0	7.9
11	16.4	28.4	21.2	68.3	0.0	0.0	0.0	6.0
12	15.4	28.8	23.0	58.7	0.0	0.0	0.0	7.5
13	16.3	28.2	22.3	65.3	0.0	0.0	0.0	7.4
14	17.7	25.3	21.5	73.7	0.0	0.0	0.0	1.0
15	18.1	26.6	21.6	73.3	0.0	15.0	15.0	4.3
16	17.7	23.0	19.5	89.0	0.0	30.0	30.0	0.0
17	17.5	26.8	20.1	79.3	10.0	3.0	13.0	2.7
18	17.3	28.2	22.6	68.3	0.0	0.0	0.0	7.9
19	16.1	28.9	23.0	64.3	0.0	0.0	0.0	9.3
20	16.8	25.5	21.0	82.3	0.0	0.0	0.0	0.8
21	16.3	27.2	21.6	71.0	0.0	0.0	0.0	4.7
22	16.3	28.3	22.0	66.7	0.0	0.0	0.0	6.0
23	16.8	29.2	23.4	66.0	0.0	0.0	0.0	6.9
24	17.0	29.5	20.2	79.3	14.0	0.0	14.0	5.8
25	18.2	27.2	22.0	76.0	0.0	29.0	29.0	1.6
26	16.8	25.4	21.1	77.3	1.0	1.0	2.0	3.5
27	18.7	26.8	21.1	82.3	9.0	0.0	9.0	3.1
28	18.1	26.0	21.3	77.3	1.0	0.0	1.0	3.1
29	17.7	28.3	22.3	65.7	0.0	0.0	0.0	7.0
30	18.7	26.4	21.8	69.7	0.0	6.0	6.0	3.5
31	16.7	25.2	21.0	77.0	0.0	0.0	0.0	3.4
Total:					41.0	84.0	125.0	141.8
Promedio:	17.3	27.1	21.6	72.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	27.0	21.6	69.0	0.0	0.0	0.0	4.9
2	16.5	28.2	22.0	60.3	0.0	0.0	0.0	7.2
3	16.8	27.8	22.0	64.7	0.0	0.0	0.0	6.6
4	17.1	27.9	21.2	65.7	0.0	0.0	0.0	6.7
5	15.8	28.2	21.9	63.7	0.0	0.0	0.0	7.8
6	16.1	29.2	22.5	63.3	0.0	0.0	0.0	8.4
7	17.3	29.7	23.2	60.3	0.0	0.0	0.0	8.3
8	16.4	30.0	22.8	66.0	0.0	0.0	0.0	8.2
9	17.4	27.1	23.0	68.7	0.0	1.0	1.0	1.9
10	16.2	25.5	20.3	84.3	10.0	0.0	10.0	0.4
11	14.6	27.4	20.8	72.3	0.0	0.0	0.0	4.9
12	17.0	28.8	20.9	77.7	2.0	0.0	2.0	5.9
13	16.1	27.9	20.6	75.3	1.0	1.0	2.0	5.8
14	18.8	26.2	21.3	77.0	23.0	0.0	23.0	2.6
15	17.5	28.2	21.4	74.7	0.0	0.0	0.0	5.7
16	17.3	25.6	20.1	81.7	10.0	0.0	10.0	1.3
17	16.3	27.4	21.5	72.0	0.0	8.0	8.0	4.8
18	17.4	26.6	20.9	74.3	0.0	10.0	10.0	5.0
19	16.7	25.2	20.6	77.3	0.0	2.0	2.0	4.0
20	16.8	24.5	20.0	77.3	2.0	2.0	4.0	2.0
21	16.9	25.2	20.7	74.0	0.0	6.0	6.0	2.6
22	17.5	25.6	20.9	74.3	0.0	0.0	0.0	3.8
23	17.9	27.8	22.8	69.7	0.0	0.0	0.0	4.3
24	18.0	27.8	20.3	79.0	16.0	0.0	16.0	3.9
25	17.5	26.7	21.6	69.7	0.0	0.0	0.0	4.0
26	17.7	27.2	21.7	67.7	0.0	13.0	13.0	2.6
27	18.5	27.8	22.2	71.7	0.0	1.0	1.0	6.7
28	18.0	24.8	21.5	79.0	8.0	0.0	8.0	2.7
29	16.0	29.6	22.8	63.0	0.0	0.0	0.0	8.9
30								
31								
Total:					72.0	44.0	116.0	141.9
Promedio:	17.0	27.3	21.5	71.5				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.3	21.1	73.3	7.0	9.0	16.0	8.2
2	17.6	27.4	23.2	64.0	0.0	0.0	0.0	7.7
3	17.8	28.5	21.1	76.3	21.0	3.0	24.0	5.9
4	16.2	26.5	20.2	78.7	0.0	2.0	2.0	3.8
5	17.0	27.8	22.0	70.3	0.0	11.0	11.0	6.1
6	16.8	24.0	19.3	79.7	47.0	1.0	48.0	1.3
7	17.1	27.3	22.1	65.3	0.0	4.0	4.0	7.5
8	17.4	27.2	22.2	65.0	0.0	0.0	0.0	4.7
9	16.7	27.6	23.0	58.7	0.0	0.0	0.0	8.0
10	18.3	26.2	20.1	75.0	6.0	0.0	6.0	2.4
11	16.2	27.9	21.2	65.7	0.0	0.0	0.0	6.2
12	15.7	28.2	21.0	72.7	6.0	28.0	34.0	4.4
13	16.8	24.4	20.4	71.7	0.0	0.0	0.0	1.3
14	16.5	25.1	19.4	77.7	0.0	2.0	2.0	0.1
15	15.8	27.3	21.2	68.7	0.0	0.0	0.0	7.0
16	16.0	28.6	23.2	65.7	0.0	8.0	8.0	6.9
17	16.8	29.3	21.9	71.0	0.0	0.0	0.0	6.0
18	16.0	26.5	21.0	64.3	0.0	0.0	0.0	5.9
19	16.6	28.3	22.7	64.0	0.0	0.0	0.0	7.7
20	18.6	28.2	23.3	67.7	0.0	1.0	1.0	5.8
21	18.0	28.7	21.1	76.7	4.0	0.0	4.0	4.1
22	17.1	28.3	21.9	70.3	0.0	0.0	0.0	4.6
23	17.0	28.4	21.3	74.0	0.0	0.0	0.0	5.4
24	16.3	27.9	22.4	66.0	0.0	0.0	0.0	4.5
25	17.8	27.8	21.1	75.7	8.0	1.0	9.0	2.8
26	18.1	29.6	23.3	70.0	0.0	0.0	0.0	5.5
27	18.4	28.7	22.1	75.0	2.0	0.0	2.0	4.0
28	18.1	27.7	21.3	75.7	5.0	0.0	5.0	3.3
29	18.8	27.4	21.0	79.0	9.0	9.0	18.0	1.7
30	17.1	26.7	21.1	76.3	0.0	9.0	9.0	3.3
31	17.4	23.3	18.4	91.3	12.0	0.0	12.0	0.5
Total:					127.0	88.0	215.0	146.6
Promedio:	17.2	27.4	21.4	71.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	24.4	19.8	76.0	0.0	0.0	0.0	1.1
2	14.8	28.2	21.7	61.7	0.0	0.0	0.0	9.9
3	16.9	28.1	22.0	60.0	0.0	0.0	0.0	9.3
4	14.4	29.9	22.1	64.0	0.0	0.0	0.0	10.5
5	15.8	29.5	21.5	64.7	0.0	0.0	0.0	7.3
6	15.2	30.0	20.8	70.3	2.0	7.0	9.0	7.9
7	17.5	26.8	19.4	79.7	19.0	0.0	19.0	2.1
8	14.2	27.6	21.6	67.3	1.0	3.0	4.0	7.6
9	18.5	26.4	21.6	77.0	2.0	3.0	5.0	3.0
10	18.3	26.8	21.4	75.0	0.0	18.0	18.0	1.1
11	17.0	25.2	20.4	78.3	0.0	3.0	3.0	3.1
12	17.5	27.4	20.8	71.7	0.0	22.0	22.0	3.9
13	17.6	25.0	20.7	79.3	0.0	0.0	0.0	3.6
14	17.7	26.0	20.0	77.7	24.0	0.0	24.0	2.0
15	17.4	26.9	22.6	68.3	0.0	0.0	0.0	5.0
16	18.4	29.8	22.6	69.3	0.0	0.0	0.0	7.1
17	16.5	28.9	23.7	66.3	0.0	0.0	0.0	5.9
18	17.7	28.8	22.6	72.7	0.0	0.0	0.0	2.9
19	18.0	29.0	23.0	69.0	0.0	0.0	0.0	3.8
20	17.6	28.3	22.0	74.7	0.0	63.0	63.0	2.5
21	17.1	26.8	20.4	79.0	35.0	2.0	37.0	2.1
22	16.4	28.8	23.3	64.7	0.0	0.0	0.0	9.8
23	17.5	26.6	20.5	76.7	5.0	0.0	5.0	1.5
24	17.0	25.9	20.5	80.0	0.0	3.0	3.0	1.4
25	17.0	28.2	20.8	77.7	1.0	0.0	1.0	4.6
26	17.3	27.5	21.7	76.0	38.0	5.0	43.0	4.6
27	16.8	25.6	21.0	76.7	0.0	8.0	8.0	2.5
28	16.2	27.4	21.4	71.3	0.0	0.0	0.0	3.8
29	17.5	29.6	21.7	72.3	14.0	1.0	15.0	7.4
30	18.2	27.7	22.2	85.0	1.0	0.0	1.0	4.1
31								
Total:					142.0	138.0	280.0	141.4
Promedio:	17.0	27.6	21.5	72.7				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	26.8	21.6	86.0	0.0	54.0	54.0	2.7
2	17.1	26.4	20.8	87.3	0.0	11.0	11.0	1.9
3	18.2	28.1	21.1	86.0	1.0	53.0	54.0	3.7
4	16.3	26.4	21.3	79.7	0.0	0.0	0.0	5.1
5	17.9	27.7	21.7	84.0	0.0	0.0	0.0	4.1
6	18.4	28.3	22.6	82.3	0.0	0.0	0.0	5.3
7	17.0	29.4	23.7	76.3	0.0	0.0	0.0	7.1
8	18.5	26.2	22.3	87.0	0.0	0.0	0.0	0.0
9	18.4	27.4	22.8	84.3	0.0	0.0	0.0	2.7
10	17.0	29.6	23.9	71.3	0.0	0.0	0.0	8.7
11	18.0	28.2	22.4	82.3	0.0	0.0	0.0	5.8
12	16.8	29.1	22.2	79.7	0.0	0.0	0.0	8.2
13	17.0	29.0	23.4	76.3	0.0	0.0	0.0	7.6
14	17.5	28.8	21.6	84.7	0.0	0.0	0.0	4.6
15	17.8	28.8	21.1	83.7	30.0	0.0	30.0	4.5
16	18.1	26.4	21.8	87.0	1.0	36.0	37.0	3.4
17	17.9	25.0	20.2	89.0	1.0	3.0	4.0	2.1
18	16.8	27.0	21.8	84.7	0.0	35.0	35.0	6.5
19	17.8	26.0	20.4	86.7	6.0	11.0	17.0	0.8
20	17.4	25.4	20.1	88.7	5.0	30.0	35.0	2.3
21	17.1	25.6	20.8	87.0	0.0	0.0	0.0	1.5
22	17.0	26.1	20.4	86.0	5.0	2.0	7.0	2.5
23	17.1	26.3	21.4	82.7	0.0	29.0	29.0	1.1
24	17.2	26.7	21.0	82.7	6.0	24.0	30.0	3.9
25	17.0	26.0	21.3	83.3	0.0	0.0	0.0	3.2
26	17.4	26.8	21.0	82.7	0.0	7.0	7.0	4.8
27	16.7	25.0	19.6	87.7	6.0	22.0	28.0	0.9
28	17.0	23.8	19.7	87.0	0.0	1.0	1.0	0.2
29	16.9	25.8	21.4	84.0	0.0	0.0	0.0	3.4
30	16.5	27.4	21.6	82.7	0.0	3.0	3.0	3.6
31	17.4	27.6	21.9	82.0	0.0	0.0	0.0	5.7
Total:					61.0	321.0	382.0	117.9
Promedio:	17.4	27.0	21.5	83.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	27.2	22.4	82.3	8.0	14.0	22.0	3.6
2	17.1	27.4	20.1	84.7	11.0	54.0	65.0	4.1
3	16.8	26.0	21.0	83.3	0.0	0.0	0.0	3.8
4	15.3	28.0	19.7	84.3	9.0	11.0	20.0	5.9
5	16.1	27.0	21.2	85.7	1.0	0.0	1.0	4.7
6	18.6	27.2	20.8	84.7	18.0	2.0	20.0	4.6
7	18.4	26.4	20.5	88.7	29.0	6.0	35.0	3.3
8	17.8	26.8	21.6	85.0	0.0	0.0	0.0	3.4
9	17.1	26.6	21.6	83.7	0.0	0.0	0.0	3.4
10	18.0	24.0	20.0	89.3	2.0	0.0	2.0	2.9
11	18.1	24.9	20.6	87.0	2.0	0.0	2.0	1.5
12	15.0	28.0	22.2	80.0	0.0	0.0	0.0	8.4
13	18.5	28.1	23.5	82.0	0.0	0.0	0.0	4.5
14	18.1	25.0	20.0	89.7	6.0	0.0	6.0	0.0
15	16.7	26.2	22.3	82.7	0.0	0.0	0.0	3.8
16	18.4	27.2	23.0	81.7	0.0	0.0	0.0	5.1
17	17.7	25.7	21.1	88.3	11.0	0.0	11.0	1.1
18	17.5	25.8	20.0	90.3	50.0	0.0	50.0	1.5
19	17.3	27.8	20.8	85.3	1.0	1.0	2.0	3.7
20	16.3	27.6	22.2	81.0	0.0	0.0	0.0	4.3
21	16.8	27.2	20.8	87.0	0.0	17.0	17.0	3.2
22	17.3	24.6	21.1	88.0	0.0	22.0	22.0	1.3
23	16.7	26.1	20.7	84.3	0.0	0.0	0.0	3.4
24	17.5	25.5	20.4	90.0	3.0	0.0	3.0	2.6
25	17.7	25.9	21.8	84.7	0.0	5.0	5.0	2.6
26	17.3	24.8	20.0	81.0	0.0	1.0	1.0	7.8
27	17.0	27.3	22.1	87.0	0.0	0.0	0.0	2.6
28	17.2	26.2	20.6	87.3	3.0	0.0	3.0	1.4
29	16.2	27.8	23.3	86.0	0.0	0.0	0.0	5.9
30	18.0	27.2	21.5	84.0	0.0	0.0	0.0	4.8
31								
Total:					154.0	133.0	287.0	109.2
Promedio:	17.3	26.5	21.2	85.3				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	28.4	20.6	85.3	20.0	0.0	20.0	5.2
2	17.5	25.8	21.4	87.3	0.0	5.0	5.0	2.7
3	18.0	26.4	20.4	87.0	0.0	0.0	0.0	2.5
4	17.5	26.8	20.9	84.7	4.0	1.0	5.0	3.1
5	17.9	25.4	21.6	86.0	0.0	2.0	2.0	2.2
6	17.3	26.2	21.1	84.3	0.0	0.0	0.0	3.8
7	16.5	28.1	21.3	83.0	0.0	2.0	2.0	3.9
8	18.1	25.3	20.2	89.3	2.0	6.0	8.0	1.4
9	17.9	25.9	20.7	88.7	2.0	0.0	2.0	2.7
10	17.5	25.6	21.6	85.7	0.0	0.0	0.0	2.0
11	16.8	27.5	20.5	86.3	0.0	0.0	0.0	3.5
12	17.5	26.6	21.7	81.7	0.0	11.0	11.0	3.1
13	17.3	25.8	21.1	84.0	0.0	25.0	25.0	3.9
14	16.6	26.2	20.9	84.3	0.0	2.0	2.0	4.3
15	18.1	26.0	22.0	84.7	0.0	13.0	13.0	1.2
16	17.8	26.1	20.0	86.7	1.0	0.0	1.0	2.6
17	15.7	26.4	19.2	85.0	36.0	4.0	40.0	4.6
18	16.3	26.6	21.7	79.3	0.0	7.0	7.0	4.4
19	16.4	28.3	22.8	76.0	0.0	0.0	0.0	10.2
20	17.0	28.0	23.6	79.3	0.0	0.0	0.0	5.8
21	16.4	29.6	21.8	84.0	0.0	0.0	0.0	6.4
22	15.5	27.4	19.7	86.7	29.0	0.0	29.0	4.0
23	14.0	28.8	21.9	79.3	0.0	0.0	0.0	10.1
24	16.8	29.2	23.4	78.3	0.0	0.0	0.0	8.3
25	17.4	28.2	20.6	85.0	19.0	2.0	21.0	4.8
26	16.5	27.3	22.2	86.3	1.0	0.0	1.0	3.5
27	17.6	28.7	20.6	84.3	15.0	13.0	28.0	6.5
28	17.5	27.4	20.4	86.7	21.0	1.0	22.0	3.9
29	18.0	26.9	20.6	85.7	1.0	2.0	3.0	3.7
30	17.1	27.6	21.1	85.7	4.0	0.0	4.0	6.6
31	16.8	26.8	21.8	82.0	0.0	0.0	0.0	5.1
Total:					155.0	96.0	251.0	136.0
Promedio:	17.1	27.1	21.2	84.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	28.2	20.8	83.7	12.0	12.0	24.0	4.8
2	16.8	26.7	22.0	80.7	0.0	0.0	0.0	5.0
3	17.4	27.9	21.8	79.0	0.0	1.0	1.0	5.6
4	17.8	27.6	21.7	82.7	1.0	0.0	1.0	6.0
5	16.0	28.8	22.5	79.7	0.0	0.0	0.0	8.1
6	17.3	27.3	21.4	85.7	1.0	0.0	1.0	3.8
7	15.4	29.6	22.7	77.3	0.0	0.0	0.0	9.6
8	16.4	28.7	23.4	76.7	0.0	0.0	0.0	5.6
9	16.3	29.2	21.6	82.7	8.0	1.0	9.0	9.1
10	17.4	25.8	20.3	91.3	16.0	2.0	18.0	3.0
11	17.6	23.7	20.2	88.3	0.0	3.0	3.0	1.3
12	16.0	28.2	21.9	81.3	0.0	0.0	0.0	7.8
13	18.1	27.7	21.1	86.3	9.0	0.0	9.0	3.9
14	17.5	27.3	21.5	84.0	1.0	7.0	8.0	4.2
15	16.1	26.9	21.1	86.0	0.0	8.0	8.0	6.3
16	17.5	25.8	20.3	83.0	0.0	1.0	1.0	2.2
17	16.8	25.2	21.5	82.0	0.0	9.0	9.0	3.7
18	17.6	25.7	20.4	85.7	1.0	0.0	1.0	3.4
19	17.7	26.3	20.4	86.7	11.0	0.0	11.0	3.1
20	16.5	25.6	21.4	87.0	0.0	15.0	15.0	3.1
21	16.8	26.2	21.3	85.7	0.0	2.0	2.0	3.2
22	17.5	25.2	19.5	87.7	3.0	4.0	7.0	1.7
23	16.8	25.6	21.3	84.0	0.0	0.0	0.0	2.8
24	17.7	27.3	22.5	77.7	0.0	1.0	1.0	4.4
25	17.0	26.7	20.6	85.7	0.0	0.0	0.0	4.1
26	16.8	27.9	21.1	83.3	1.0	0.0	1.0	5.5
27	17.3	27.2	21.0	83.0	0.0	16.0	16.0	4.7
28	16.1	26.2	21.2	81.0	0.0	3.0	3.0	3.1
29	17.6	27.2	20.2	85.0	20.0	1.0	21.0	4.1
30	17.9	27.0	21.5	85.0	0.0	0.0	0.0	3.6
31	17.5	24.1	19.6	92.0	10.0	0.0	10.0	1.6
Total:					94.0	86.0	180.0	138.4
Promedio:	17.1	26.9	21.2	83.9				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	27.8	21.4	83.3	0.0	0.0	0.0	6.0
2	17.5	26.8	20.2	86.0	13.0	9.0	22.0	3.1
3	16.6	23.8	18.9	89.0	5.0	0.0	5.0	0.3
4	16.4	25.1	20.2	84.7	0.0	0.0	0.0	0.9
5	16.3	27.8	22.6	81.7	0.0	0.0	0.0	5.3
6	15.3	28.6	22.4	80.3	5.0	0.0	5.0	8.6
7	17.2	26.8	20.8	87.3	0.0	0.0	0.0	1.8
8	15.6	27.9	21.3	81.7	0.0	0.0	0.0	4.7
9	16.3	29.0	21.6	80.3	0.0	0.0	0.0	5.9
10	15.0	29.7	22.5	78.7	0.0	0.0	0.0	9.4
11	15.5	28.6	22.6	80.7	0.0	0.0	0.0	6.6
12	16.6	30.4	21.5	78.3	0.0	0.0	0.0	9.1
13	14.1	29.3	22.1	79.0	0.0	0.0	0.0	7.7
14	16.5	26.9	22.3	84.0	0.0	0.0	0.0	2.2
15	18.4	27.2	20.4	90.0	0.0	0.0	0.0	1.7
16	17.6	26.2	20.4	88.3	1.0	0.0	1.0	1.7
17	17.1	26.8	21.5	82.7	0.0	0.0	0.0	2.2
18	15.4	29.0	20.5	83.3	12.0	1.0	13.0	5.5
19	16.8	22.3	20.1	93.0	0.0	0.0	0.0	0.0
20	15.5	26.4	19.8	84.7	32.0	1.0	33.0	3.1
21	16.7	27.4	21.2	85.7	18.0	0.0	18.0	6.4
22	17.6	24.4	19.5	91.3	1.0	0.0	1.0	1.7
23	16.8	26.8	20.7	84.7	0.0	1.0	1.0	1.7
24	17.5	28.4	22.0	83.0	0.0	2.0	2.0	6.4
25	17.4	26.7	21.7	84.7	0.0	0.0	0.0	4.5
26	16.7	29.4	20.7	82.7	56.0	2.0	58.0	5.3
27	16.7	26.3	20.8	86.0	1.0	1.0	2.0	2.7
28	17.5	28.0	20.8	86.7	3.0	0.0	3.0	3.9
29	17.6	27.5	21.8	83.7	0.0	0.0	0.0	5.1
30	17.8	27.8	21.2	85.0	10.0	0.0	10.0	3.7
31								
Total:					157.0	17.0	174.0	127.2
Promedio:	16.6	27.3	21.1	84.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.0	22.0	82.7	0.0	0.0	0.0	4.5
2	17.3	27.4	20.3	84.0	18.0	0.0	18.0	3.8
3	18.4	26.0	21.6	85.3	0.0	12.0	12.0	4.3
4	17.5	25.7	21.5	84.7	2.0	0.0	2.0	4.3
5	16.7	25.0	19.4	95.3	9.0	0.0	9.0	2.2
6	15.1	27.6	19.2	84.7	0.0	0.0	0.0	5.9
7	15.9	23.2	18.5	96.3	5.0	0.0	5.0	0.2
8	15.0	28.8	21.0	81.3	0.0	0.0	0.0	7.9
9	16.5	26.4	20.8	85.7	7.0	3.0	10.0	1.7
10	16.7	24.2	19.2	91.3	7.0	0.0	7.0	1.7
11	14.5	27.2	21.4	80.7	0.0	13.0	13.0	9.5
12	16.6	25.8	21.0	87.3	0.0	0.0	0.0	2.9
13	15.6	28.3	18.8	82.7	15.0	0.0	15.0	4.5
14	16.4	27.1	21.3	83.0	0.0	2.0	2.0	6.0
15	16.5	27.4	21.9	79.0	0.0	4.0	4.0	5.7
16	17.6	26.4	21.4	83.0	1.0	0.0	1.0	5.4
17	16.2	28.6	20.0	85.3	33.0	0.0	33.0	4.7
18	15.0	28.0	20.4	84.3	0.0	0.0	0.0	3.3
19	16.0	27.1	21.8	84.7	0.0	0.0	0.0	5.3
20	17.9	28.8	22.0	81.3	0.0	0.0	0.0	5.6
21	18.4	26.9	21.6	83.7	0.0	0.0	0.0	3.2
22	17.2	28.4	22.6	81.7	0.0	15.0	15.0	6.4
23	18.5	28.6	22.4	82.0	0.0	0.0	0.0	7.9
24	17.4	27.2	22.2	82.3	0.0	0.0	0.0	5.5
25	17.0	28.2	22.1	82.3	1.0	0.0	1.0	6.3
26	17.4	26.2	20.5	92.7	16.0	0.0	16.0	2.9
27	16.1	27.2	19.4	87.7	43.0	2.0	45.0	2.6
28	17.5	25.5	19.6	88.3	5.0	2.0	7.0	0.5
29	17.6	27.4	21.8	84.0	0.0	0.0	0.0	4.7
30	18.0	28.1	21.5	83.0	35.0	17.0	52.0	6.7
31	17.8	27.5	20.5	85.3	5.0	1.0	6.0	3.8
Total:					202.0	71.0	273.0	139.9
Promedio:	16.8	27.0	20.9	85.0				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	22.4	18.7	91.3	0.0	0.0	0.0	0.2
2	16.4	27.8	19.4	85.3	67.0	0.0	67.0	5.9
3	16.6	27.1	20.3	86.7	1.0	3.0	4.0	3.2
4	17.8	25.5	20.9	86.7	0.0	2.0	2.0	2.3
5	17.5	27.0	20.7	88.3	2.0	0.0	2.0	4.0
6	16.5	28.6	21.0	83.3	3.0	1.0	4.0	6.2
7	17.8	28.0	21.0	83.7	3.0	14.0	17.0	5.6
8	17.6	26.4	20.3	86.7	9.0	1.0	10.0	3.4
9	15.7	27.9	21.4	82.7	0.0	0.0	0.0	8.8
10	16.3	28.4	22.0	81.7	0.0	0.0	0.0	5.4
11	17.5	28.3	22.5	82.3	0.0	3.0	3.0	5.3
12	18.4	26.8	21.7	88.3	0.0	16.0	16.0	3.2
13	18.3	26.0	20.2	88.7	7.0	8.0	15.0	2.5
14	17.6	25.4	19.8	88.3	0.0	2.0	2.0	2.2
15	16.8	26.2	20.5	84.3	0.0	4.0	4.0	4.2
16	17.5	27.2	20.3	84.3	22.0	1.0	23.0	6.9
17	18.2	25.2	20.4	88.3	1.0	0.0	1.0	1.3
18	17.7	26.8	21.3	85.0	0.0	0.0	0.0	3.6
19	17.8	28.2	21.4	83.7	5.0	4.0	9.0	4.5
20	17.9	24.6	20.0	93.3	4.0	0.0	4.0	1.1
21	17.7	28.1	21.6	84.3	18.0	60.0	78.0	6.3
22	17.8	27.5	22.6	84.3	0.0	55.0	55.0	3.0
23	18.2	26.7	21.6	88.3	0.0	1.0	1.0	3.1
24	18.5	26.2	22.0	87.7	0.0	43.0	43.0	2.3
25	18.5	24.4	20.0	94.0	30.0	49.0	79.0	0.6
26	17.6	21.0	19.0	95.0	6.0	5.0	11.0	0.0
27	18.0	27.2	21.8	82.7	0.0	0.0	0.0	4.7
28	17.8	28.2	22.1	80.7	0.0	24.0	24.0	5.3
29	16.4	27.5	21.6	83.0	0.0	0.0	0.0	3.1
30	18.6	27.6	21.7	84.7	8.0	21.0	29.0	4.0
31								
Total:					186.0	317.0	503.0	112.2
Promedio:	17.6	26.6	20.9	86.3				

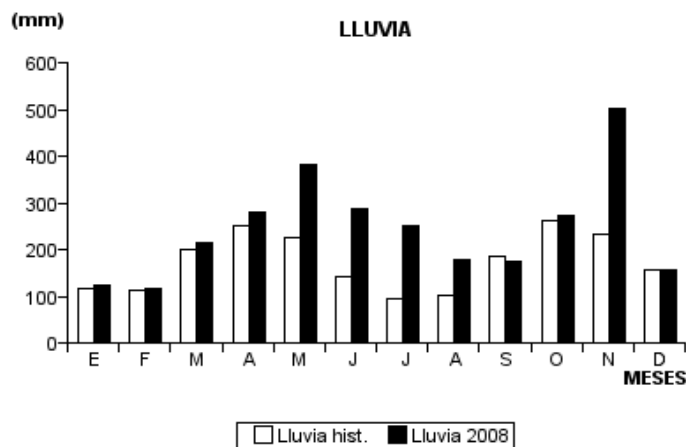
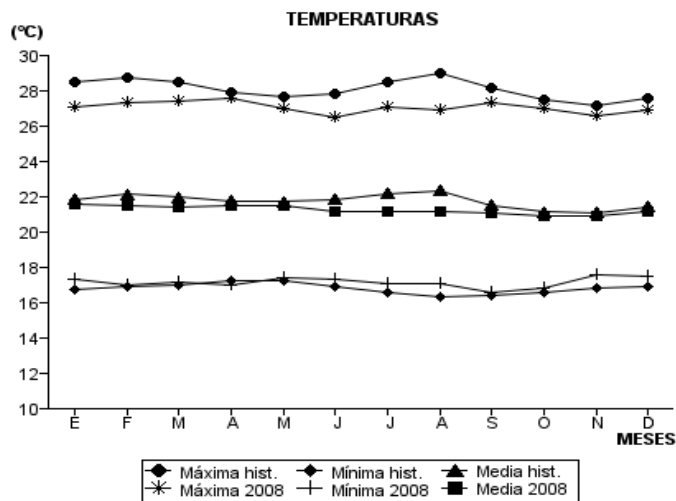
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.2	20.6	88.3	9.0	0.0	9.0	3.9
2	17.3	28.4	21.4	84.7	9.0	11.0	20.0	6.0
3	17.0	27.0	21.2	83.0	0.0	24.0	24.0	5.0
4	17.0	26.6	21.4	84.3	0.0	3.0	3.0	5.2
5	17.4	27.4	22.7	78.7	0.0	0.0	0.0	6.5
6	17.6	27.5	22.6	81.3	0.0	0.0	0.0	5.9
7	17.8	26.2	20.3	88.0	2.0	5.0	7.0	3.5
8	18.0	27.0	22.6	83.0	0.0	0.0	0.0	6.1
9	17.4	29.3	23.5	78.3	0.0	0.0	0.0	0.0
10	17.5	29.8	22.2	80.0	3.0	0.0	3.0	5.9
11	17.8	25.1	20.9	86.0	1.0	0.0	1.0	0.4
12	17.0	25.8	20.6	85.0	2.0	0.0	2.0	1.9
13	16.8	26.6	20.6	84.3	3.0	0.0	3.0	4.6
14	16.5	27.2	19.6	87.3	25.0	0.0	25.0	3.1
15	17.0	27.8	20.6	86.3	1.0	3.0	4.0	7.3
16	16.0	27.6	21.4	82.7	1.0	0.0	1.0	7.7
17	17.6	28.8	22.0	78.7	0.0	0.0	0.0	5.9
18	18.1	25.8	21.4	79.0	0.0	2.0	2.0	4.9
19	18.0	25.0	20.1	84.3	6.0	3.0	9.0	1.1
20	17.6	25.2	20.8	82.0	0.0	1.0	1.0	3.1
21	17.7	24.4	19.9	85.3	0.0	0.0	0.0	0.4
22	16.7	27.3	20.6	80.0	0.0	1.0	1.0	4.1
23	17.4	26.6	21.1	83.7	2.0	0.0	2.0	3.8
24	17.8	27.4	21.8	82.0	2.0	0.0	2.0	4.9
25	18.8	28.0	21.2	83.3	3.0	0.0	3.0	2.5
26	18.2	24.2	19.9	88.0	5.0	0.0	5.0	0.3
27	18.4	26.0	21.0	84.0	1.0	0.0	1.0	3.6
28	17.6	27.8	21.3	82.0	1.0	20.0	21.0	5.1
29	17.8	27.0	20.4	83.7	3.0	1.0	4.0	4.9
30	18.2	26.4	21.6	83.3	1.0	2.0	3.0	4.9
31	17.4	27.6	21.8	80.3	0.0	0.0	0.0	6.7
Total:					80.0	76.0	156.0	129.2
Promedio:	17.5	26.9	21.2	83.3				

Estación: El Agrado
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 31' N
Longitud: 75° 48' W
Altitud: 1275 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.3	27.1	21.6	29.5	15.4	72.2	125.0	11	141.8
Febrero	17.0	27.3	21.5	30.0	14.6	71.5	116.0	15	141.9
Marzo	17.2	27.4	21.4	29.6	15.7	71.8	215.0	18	146.6
Abril	17.0	27.6	21.5	30.0	14.2	72.7	280.0	17	141.4
Mayo	17.4	27.0	21.5	29.6	16.3	83.7	382.0	16	117.9
Junio	17.3	26.5	21.2	28.1	15.0	85.3	287.0	18	109.2
Julio	17.1	27.1	21.2	29.6	14.0	84.3	251.0	21	136.0
Agosto	17.1	26.9	21.2	29.6	15.4	83.9	180.0	23	138.4
Septiembre	16.6	27.3	21.1	30.4	14.1	84.3	174.0	14	127.2
Octubre	16.8	27.0	20.9	28.8	14.5	85.0	273.0	20	139.9
Noviembre	17.6	26.6	20.9	28.6	15.7	86.3	503.0	24	112.2
Diciembre	17.5	26.9	21.2	29.8	16.0	83.3	156.0	24	129.2
Promedio:	17.2	27.1	21.3			80.4			
Absoluta:				30.4	14.0				
Total:							2942.0	221	1581.7



Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	25.5	19.8	72.3	0.0	0.0	0.0	6.7
2	12.8	23.5	18.5	81.7	0.5	0.0	0.5	1.2
3	14.8	22.1	18.5	86.3	0.3	0.0	0.3	1.8
4	13.8	25.2	19.0	79.7	0.0	0.0	0.0	6.1
5	15.6	24.4	19.8	80.0	0.0	0.0	0.0	3.8
6	16.0	25.4	19.5	83.0	7.4	0.2	7.6	5.4
7	14.8	22.2	17.8	88.7	0.0	0.0	0.0	0.6
8	14.2	25.5	18.4	83.3	14.9	19.3	34.2	5.1
9	16.0	19.2	17.1	91.7	0.0	0.0	0.0	0.0
10	13.5	23.0	18.0	82.3	0.0	2.0	2.0	4.8
11	15.5	24.8	18.3	80.7	7.0	0.0	7.0	4.9
12	13.2	24.5	19.4	79.7	0.0	0.0	0.0	6.8
13	13.5	24.8	18.6	81.0	0.0	0.0	0.0	2.9
14	14.8	22.4	18.2	84.3	0.0	0.0	0.0	0.9
15	15.5	25.2	19.5	81.3	6.6	47.4	54.0	3.4
16	15.2	19.5	17.1	94.0	6.3	0.2	6.5	0.0
17	15.3	22.6	17.7	86.0	1.3	0.0	1.3	0.5
18	14.2	26.0	19.2	81.0	0.0	0.0	0.0	6.8
19	13.8	25.3	19.4	76.3	0.0	0.0	0.0	7.4
20	14.4	22.3	18.2	84.0	0.0	0.0	0.0	0.6
21	14.0	23.8	18.2	82.7	0.0	0.0	0.0	2.3
22	14.2	25.6	20.0	78.0	0.0	0.0	0.0	4.2
23	14.6	25.8	20.2	77.7	0.0	0.0	0.0	5.0
24	15.0	26.0	19.0	78.7	13.2	0.0	13.2	3.3
25	15.5	25.3	19.8	82.7	0.0	10.8	10.8	2.4
26	16.0	21.0	18.0	88.3	0.2	17.3	17.5	0.1
27	16.3	23.5	18.1	86.7	27.5	0.0	27.5	1.5
28	15.6	22.5	18.5	88.0	0.0	3.0	3.0	2.1
29	16.7	25.4	20.3	77.7	0.0	14.0	14.0	4.1
30	15.6	23.6	18.8	86.0	1.2	28.6	29.8	2.7
31	15.3	22.2	17.9	87.3	0.0	2.7	2.7	1.9
Total:					86.4	145.5	231.9	99.3
Promedio:	14.8	23.8	18.7	82.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.0	19.2	75.7	1.1	4.4	5.5	3.5
2	15.0	24.5	18.2	78.7	0.0	0.0	0.0	6.2
3	16.0	24.2	19.5	78.7	0.2	2.9	3.1	3.5
4	13.0	23.5	17.6	82.0	0.0	0.0	0.0	4.1
5	13.2	24.2	18.5	77.7	0.0	0.0	0.0	5.5
6	14.3	23.8	19.4	77.7	0.0	0.0	0.0	3.0
7	15.1	25.6	19.9	75.3	0.0	0.0	0.0	6.1
8	15.3	26.5	20.5	75.0	0.0	0.0	0.0	7.1
9	16.0	24.8	19.7	78.0	0.0	0.9	0.9	1.4
10	14.0	21.0	17.2	93.0	5.6	0.0	5.6	0.1
11	12.8	23.8	18.4	79.3	0.0	0.0	0.0	2.6
12	15.4	25.7	19.2	80.0	0.0	0.0	0.0	3.7
13	15.2	24.5	19.1	83.3	2.2	0.5	2.7	2.1
14	16.8	23.6	19.4	86.3	0.9	0.0	0.9	1.6
15	14.8	22.3	17.9	81.3	1.2	0.0	1.2	1.4
16	14.0	23.2	17.2	87.7	20.4	4.5	24.9	2.1
17	13.6	22.3	17.4	82.3	0.1	24.7	24.8	2.9
18	14.5	22.5	17.9	88.7	1.3	18.1	19.4	0.6
19	15.0	22.2	17.4	86.7	4.2	31.3	35.5	1.3
20	15.5	19.8	17.2	91.7	5.9	23.3	29.2	0.1
21	15.3	22.0	17.4	87.3	1.6	9.0	10.6	1.4
22	15.5	21.3	17.7	89.7	1.3	0.0	1.3	1.8
23	16.0	25.4	19.9	75.0	0.0	0.4	0.4	5.7
24	15.9	24.0	19.3	82.3	0.6	0.0	0.6	4.8
25	15.2	23.2	18.7	85.3	1.5	0.0	1.5	1.6
26	15.0	24.3	19.0	82.0	1.3	0.5	1.8	3.9
27	16.0	23.5	18.8	84.0	3.7	2.0	5.7	2.3
28	15.5	21.5	17.8	90.0	2.2	0.0	2.2	1.6
29	13.4	26.3	19.4	76.0	0.0	0.0	0.0	7.3
30								
31								
Total:					55.3	122.5	177.8	89.3
Promedio:	14.9	23.6	18.6	82.4				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.8	25.5	17.6	81.0	23.3	0.0	23.3	4.7
2	14.5	24.2	18.6	82.0	0.0	0.0	0.0	3.1
3	14.4	24.4	18.2	85.0	6.4	1.4	7.8	2.9
4	14.3	23.4	17.3	85.7	4.5	4.1	8.6	0.8
5	14.5	23.8	17.4	82.3	7.0	38.7	45.7	3.3
6	15.0	20.8	16.6	85.0	38.4	2.1	40.5	0.2
7	14.5	23.9	18.5	80.0	1.5	33.3	34.8	2.7
8	14.6	23.6	18.2	82.0	1.9	0.7	2.6	1.6
9	14.4	24.4	19.0	80.0	0.6	11.1	11.7	3.2
10	15.6	22.0	17.0	84.0	47.3	3.9	51.2	1.3
11	13.6	24.8	18.2	80.3	0.0	0.0	0.0	5.4
12	13.2	23.6	17.9	84.0	4.7	16.9	21.6	1.2
13	14.0	19.0	16.2	88.3	1.3	0.1	1.4	0.0
14	14.5	19.3	16.2	85.0	9.3	4.1	13.4	0.0
15	12.6	22.7	18.1	85.0	0.0	0.0	0.0	3.7
16	13.6	25.0	20.0	73.7	0.0	11.0	11.0	4.6
17	14.6	23.0	17.7	84.0	0.0	0.0	0.0	1.0
18	13.3	24.3	17.8	82.0	0.0	0.0	0.0	4.3
19	13.5	24.8	18.4	81.3	0.0	0.0	0.0	4.8
20	15.0	24.5	20.4	77.7	0.0	0.0	0.0	2.6
21	15.1	24.6	18.1	83.7	6.3	0.0	6.3	1.7
22	14.0	24.0	18.2	81.3	20.8	0.0	20.8	2.5
23	13.8	24.1	17.9	82.7	8.1	0.0	8.1	3.9
24	15.2	24.2	19.1	83.0	0.0	0.0	0.0	1.1
25	15.5	23.5	19.2	83.7	0.2	0.3	0.5	2.7
26	15.4	25.4	19.5	83.7	0.0	0.0	0.0	3.4
27	14.8	24.6	19.7	77.3	0.4	0.1	0.5	1.6
28	15.4	24.5	19.0	83.3	4.9	1.6	6.5	1.1
29	15.8	23.0	18.5	86.0	19.0	15.9	34.9	1.6
30	14.5	22.5	18.4	87.3	6.3	10.3	16.6	0.7
31	14.2	20.0	16.2	92.7	12.6	0.0	12.6	0.1
Total:					224.8	155.6	380.4	71.8
Promedio:	14.4	23.5	18.2	83.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	20.5	17.0	89.0	6.5	0.0	6.5	0.1
2	14.0	25.3	18.7	76.3	0.0	3.2	3.2	8.2
3	15.0	24.5	18.3	80.3	5.0	0.0	5.0	8.6
4	13.0	26.5	19.4	71.7	0.0	0.0	0.0	6.4
5	13.2	24.6	18.4	78.3	0.7	0.0	0.7	3.7
6	13.5	23.2	19.0	84.7	1.4	13.4	14.8	3.8
7	15.4	22.8	17.2	88.0	3.6	0.0	3.6	0.6
8	13.4	24.5	18.4	81.0	2.8	26.6	29.4	4.6
9	15.1	21.8	18.4	85.3	5.2	0.2	5.4	0.6
10	15.0	23.5	18.9	81.7	1.3	48.6	49.9	1.5
11	15.1	21.5	17.1	89.3	3.4	2.3	5.7	0.7
12	14.0	22.5	18.0	83.0	1.5	6.5	8.0	3.3
13	15.4	21.0	17.6	92.0	3.6	0.6	4.2	1.8
14	15.0	21.5	17.6	86.3	7.0	2.3	9.3	0.6
15	15.4	24.0	18.9	86.0	4.8	0.2	5.0	1.6
16	16.2	25.5	19.8	83.7	0.0	0.0	0.0	3.7
17	14.4	26.3	20.0	78.0	0.0	0.0	0.0	6.4
18	16.4	24.8	19.9	83.0	0.0	0.0	0.0	0.4
19	15.5	25.5	20.6	80.7	0.0	0.0	0.0	1.9
20	15.9	24.0	19.0	86.7	10.2	3.2	13.4	0.0
21	15.5	23.0	18.2	90.3	4.9	8.2	13.1	0.9
22	13.5	25.6	19.7	80.7	1.3	0.0	1.3	7.2
23	15.5	22.5	18.0	88.0	23.9	0.0	23.9	0.0
24	14.0	22.8	18.5	85.7	0.0	0.0	0.0	0.1
25	15.5	23.5	18.2	85.0	42.8	1.4	44.2	0.6
26	14.5	22.2	19.0	87.3	1.7	1.6	3.3	2.1
27	15.4	21.0	17.3	92.3	2.1	1.9	4.0	0.0
28	14.4	24.1	18.7	81.3	0.0	0.0	0.0	1.1
29	15.0	24.8	20.5	78.0	1.7	0.0	1.7	0.2
30	15.2	23.5	19.8	76.3	0.0	17.0	17.0	0.1
31								
Total:					135.4	137.2	272.6	70.8
Promedio:	14.8	23.6	18.7	83.7				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	20.5	18.0	89.3	21.7	12.1	33.8	0.0
2	15.7	20.8	17.6	86.7	2.7	0.0	2.7	0.1
3	15.0	22.5	18.8	86.0	0.0	25.7	25.7	0.3
4	14.5	21.5	18.2	86.7	0.3	0.0	0.3	0.9
5	14.4	22.0	18.2	86.3	1.7	0.0	1.7	2.3
6	15.4	25.0	19.4	83.0	0.0	0.0	0.0	3.4
7	15.2	26.0	20.4	80.0	0.0	0.0	0.0	5.2
8	16.5	23.0	19.4	84.7	0.0	0.0	0.0	0.4
9	16.4	23.5	19.5	85.0	0.0	0.0	0.0	0.8
10	13.4	26.0	18.9	74.7	0.0	0.0	0.0	8.7
11	15.0	24.8	19.4	85.0	1.2	0.0	1.2	3.1
12	14.0	25.0	20.2	80.3	0.0	0.0	0.0	7.3
13	14.6	26.2	19.8	79.0	4.6	0.8	5.4	6.8
14	16.2	24.2	19.8	81.3	0.0	0.0	0.0	1.1
15	15.5	25.5	20.0	78.7	0.0	0.0	0.0	5.5
16	16.2	21.7	18.2	87.3	3.3	1.0	4.3	0.4
17	16.0	20.2	17.6	89.7	18.6	5.5	24.1	0.0
18	15.0	24.8	19.3	84.7	0.0	2.7	2.7	3.9
19	16.1	22.5	18.2	88.0	1.9	15.8	17.7	0.4
20	16.0	22.2	17.8	94.0	8.6	17.6	26.2	0.2
21	15.5	21.0	17.4	92.7	6.2	0.2	6.4	0.4
22	15.0	20.5	17.5	84.0	28.7	37.2	65.9	1.1
23	14.5	21.5	17.6	87.0	1.9	3.2	5.1	0.5
24	14.6	21.8	17.5	90.3	14.7	4.2	18.9	2.8
25	14.9	22.6	17.1	87.0	6.0	17.3	23.3	0.7
26	15.0	24.3	18.8	83.7	3.7	17.7	21.4	5.4
27	14.6	19.6	17.1	89.7	4.3	32.9	37.2	1.2
28	15.2	21.2	17.2	91.3	7.3	0.4	7.7	0.8
29	14.8	22.0	17.5	83.7	2.1	1.3	3.4	0.1
30	14.0	23.8	18.6	81.7	16.5	4.2	20.7	0.0
31	15.8	23.5	18.8	82.0	0.3	0.0	0.3	4.1
Total:					156.3	199.8	356.1	67.9
Promedio:	15.2	22.9	18.5	85.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.0	20.0	82.7	0.0	0.0	0.0	1.8
2	15.8	24.5	19.2	80.7	0.0	10.1	10.1	1.3
3	15.0	21.8	17.2	84.7	1.1	0.0	1.1	2.2
4	12.9	23.8	18.8	79.3	0.4	0.0	0.4	4.5
5	14.8	22.2	18.2	87.0	0.5	0.0	0.5	2.3
6	16.0	23.8	19.0	83.3	0.3	0.6	0.9	2.0
7	16.8	22.8	18.4	91.3	1.4	0.2	1.6	1.8
8	16.3	23.5	18.3	85.0	0.0	0.0	0.0	2.3
9	14.2	22.5	18.1	86.3	0.8	0.0	0.8	2.2
10	14.0	23.5	18.4	90.7	0.0	0.0	0.0	1.9
11	15.6	22.0	18.7	83.7	5.4	0.0	5.4	2.3
12	14.0	24.0	19.9	77.7	0.0	0.0	0.0	4.4
13	15.1	25.5	20.5	78.7	0.0	0.0	0.0	4.2
14	14.9	22.0	17.9	86.0	0.3	0.0	0.3	0.4
15	13.5	22.8	18.8	84.0	0.0	0.0	0.0	3.3
16	15.1	25.0	20.2	79.7	0.0	1.3	1.3	5.5
17	15.5	22.0	18.7	92.7	4.1	0.0	4.1	0.4
18	15.0	22.0	18.4	83.0	11.2	0.3	11.5	1.9
19	16.0	23.4	18.0	86.7	2.8	3.2	6.0	3.0
20	14.5	24.0	19.0	81.3	0.0	0.0	0.0	2.4
21	14.4	22.8	18.2	87.7	8.4	0.2	8.6	2.9
22	14.8	20.5	17.9	90.7	2.0	12.2	14.2	0.0
23	14.9	21.5	17.3	87.3	1.6	0.0	1.6	1.2
24	14.5	23.0	18.1	88.0	1.0	0.2	1.2	1.4
25	15.5	24.8	18.6	86.3	1.2	0.9	2.1	0.3
26	15.2	24.5	18.4	84.0	1.7	1.7	3.4	5.5
27	15.0	24.2	18.6	83.0	0.0	0.0	0.0	3.7
28	15.5	23.5	19.2	86.7	0.0	0.0	0.0	1.4
29	14.5	24.5	19.8	77.7	0.0	0.0	0.0	5.2
30	15.0	24.0	19.8	82.3	0.0	0.0	0.0	4.7
31								
Total:					44.2	30.9	75.1	76.4
Promedio:	15.0	23.3	18.7	84.6				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.5	19.8	81.0	0.0	4.6	4.6	2.7
2	16.5	22.8	18.8	87.3	0.4	0.0	0.4	1.4
3	16.4	23.5	18.8	83.7	0.2	0.0	0.2	1.7
4	15.2	23.6	18.9	81.3	0.0	0.0	0.0	2.4
5	16.0	21.3	18.1	89.7	4.4	0.0	4.4	0.7
6	14.8	21.8	18.4	83.7	4.9	0.0	4.9	2.6
7	14.5	23.5	19.0	84.3	3.8	0.8	4.6	3.6
8	16.5	21.5	18.3	87.0	2.9	4.3	7.2	0.4
9	16.0	22.6	18.8	83.7	0.4	0.0	0.4	1.3
10	15.6	22.8	19.0	81.0	0.0	0.0	0.0	0.8
11	13.6	24.8	18.6	80.7	0.0	0.0	0.0	4.2
12	15.4	22.8	19.6	81.3	0.0	0.0	0.0	1.8
13	16.5	21.0	18.7	84.3	0.8	9.5	10.3	0.6
14	15.0	21.5	18.0	88.0	6.6	0.0	6.6	0.7
15	16.2	22.3	18.6	83.0	0.0	0.0	0.0	1.7
16	14.9	23.5	18.6	84.0	0.0	0.0	0.0	2.8
17	13.5	22.5	17.4	83.3	5.3	0.8	6.1	2.4
18	14.0	23.8	18.6	82.3	0.2	7.4	7.6	3.3
19	14.1	24.2	19.0	80.7	0.0	0.0	0.0	6.1
20	15.0	25.2	20.2	82.3	0.0	0.0	0.0	5.6
21	15.5	27.5	20.9	66.3	0.0	0.0	0.0	7.5
22	15.5	25.0	18.8	82.3	0.0	0.0	0.0	2.9
23	14.0	25.5	19.7	76.3	0.0	0.0	0.0	9.9
24	14.5	25.8	19.8	76.7	0.0	0.0	0.0	6.7
25	15.6	26.0	20.0	79.7	0.0	0.0	0.0	3.4
26	15.2	24.5	19.4	82.3	0.0	0.0	0.0	3.6
27	15.8	26.0	20.5	78.7	0.0	0.7	0.7	4.2
28	16.5	25.8	19.8	81.7	0.0	0.0	0.0	5.1
29	16.0	24.5	18.6	79.7	0.0	0.0	0.0	2.1
30	16.0	24.5	19.8	77.7	0.0	0.0	0.0	3.8
31	15.8	24.2	19.3	82.7	0.0	0.0	0.0	3.6
Total:					29.9	28.1	58.0	99.6
Promedio:	15.3	23.8	19.1	81.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.5	19.2	83.0	16.6	10.5	27.1	3.4
2	14.5	23.2	18.2	82.0	0.0	3.2	3.2	4.5
3	15.2	24.3	19.2	84.7	0.4	1.1	1.5	5.0
4	15.5	25.0	19.0	83.7	0.0	0.0	0.0	4.1
5	14.2	25.1	20.4	76.0	0.0	0.1	0.1	6.5
6	16.0	23.8	19.0	83.7	1.0	0.0	1.0	2.0
7	14.2	27.5	20.6	72.3	0.0	0.0	0.0	10.0
8	15.0	24.8	20.4	76.0	0.0	0.0	0.0	4.6
9	13.6	25.5	21.3	71.0	0.0	0.0	0.0	8.1
10	17.0	23.2	19.2	82.7	0.0	3.2	3.2	0.9
11	16.0	21.0	17.7	90.7	0.8	0.0	0.8	0.6
12	14.0	25.0	18.3	82.7	14.2	0.0	14.2	6.7
13	15.5	25.1	18.6	85.0	0.8	0.0	0.8	4.3
14	15.9	24.8	19.3	79.7	0.0	0.9	0.9	4.9
15	13.3	23.6	18.3	86.7	0.5	0.0	0.5	3.1
16	16.4	22.3	18.0	89.0	21.2	6.1	27.3	2.9
17	15.1	22.5	18.2	86.3	0.0	0.0	0.0	2.1
18	14.5	23.5	18.3	84.7	2.8	1.7	4.5	2.5
19	16.2	22.5	18.5	82.3	1.7	0.0	1.7	3.0
20	15.0	23.3	18.6	83.7	1.5	0.7	2.2	2.6
21	15.6	22.5	18.8	82.3	1.7	0.0	1.7	1.5
22	14.6	22.0	17.3	85.7	3.2	15.5	18.7	0.1
23	14.5	22.5	18.4	80.7	0.7	4.1	4.8	3.5
24	15.2	25.0	18.7	79.7	0.8	4.4	5.2	3.9
25	14.8	23.0	18.0	85.0	0.0	0.0	0.0	2.4
26	15.1	25.0	19.2	80.0	0.0	0.0	0.0	4.4
27	15.2	23.5	19.5	76.3	0.5	3.1	3.6	3.3
28	14.5	25.0	18.6	80.7	0.3	0.3	0.6	6.0
29	15.8	23.2	18.8	83.0	2.3	0.5	2.8	0.5
30	15.5	23.5	18.8	84.0	0.0	0.0	0.0	1.6
31	15.0	23.0	19.1	87.0	1.4	0.0	1.4	1.1
Total:					72.4	55.4	127.8	110.1
Promedio:	15.1	23.8	18.9	82.3				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.5	19.2	78.7	0.0	0.0	0.0	2.4
2	15.0	23.6	17.8	87.7	7.5	22.4	29.9	1.2
3	14.5	21.0	17.8	83.7	10.6	0.7	11.3	0.0
4	14.8	22.5	17.6	83.0	0.0	0.0	0.0	0.2
5	14.5	25.2	18.7	79.0	0.0	0.0	0.0	3.2
6	15.1	25.5	20.2	76.3	0.0	0.0	0.0	6.6
7	15.8	25.0	19.1	82.3	0.2	0.0	0.2	1.6
8	15.0	25.5	19.5	79.3	0.0	0.0	0.0	4.0
9	15.4	26.0	21.8	59.3	0.0	0.0	0.0	3.0
10	14.2	27.2	20.8	62.0	0.0	0.0	0.0	7.9
11	14.8	26.5	20.4	78.0	0.0	0.0	0.0	5.0
12	14.5	26.7	20.0	75.7	0.0	0.0	0.0	4.7
13	13.6	27.3	20.2	77.0	0.0	0.0	0.0	6.2
14	15.5	25.1	20.5	79.3	0.0	0.0	0.0	1.5
15	16.0	27.0	19.1	80.3	0.0	0.0	0.0	0.5
16	16.1	24.0	19.1	80.0	0.0	1.1	1.1	0.9
17	15.5	23.5	19.7	78.7	0.0	0.0	0.0	2.6
18	14.2	26.4	19.4	73.7	0.0	0.0	0.0	4.5
19	14.5	22.0	18.6	84.7	0.0	0.0	0.0	0.1
20	14.4	22.8	18.0	81.7	4.0	0.0	4.0	1.9
21	15.0	24.5	19.9	79.0	0.0	0.0	0.0	2.9
22	16.0	23.0	17.4	86.7	8.7	0.0	8.7	1.5
23	14.7	22.0	18.4	80.3	0.0	0.0	0.0	0.0
24	13.9	25.4	19.5	77.7	3.9	4.9	8.8	5.2
25	15.4	23.8	18.8	79.7	0.3	0.0	0.3	3.7
26	15.5	27.5	19.6	74.0	3.3	0.1	3.4	4.0
27	14.9	24.0	18.6	89.0	7.2	0.7	7.9	2.4
28	15.0	23.6	18.4	82.0	0.0	0.0	0.0	2.1
29	14.5	25.0	19.0	78.3	0.0	0.0	0.0	3.3
30	15.2	24.5	18.8	81.7	3.5	4.8	8.3	3.7
31								
Total:					49.2	34.7	83.9	86.8
Promedio:	15.0	24.7	19.2	79.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.0	18.2	85.0	1.6	0.1	1.7	1.1
2	15.0	22.6	18.0	80.7	3.6	0.0	3.6	3.7
3	14.3	23.5	18.6	80.0	0.4	7.7	8.1	3.1
4	15.5	22.0	17.6	87.0	5.0	0.0	5.0	0.5
5	14.0	23.5	16.6	85.7	7.0	0.2	7.2	1.7
6	13.6	24.0	18.1	77.7	16.6	0.0	16.6	2.5
7	13.8	19.5	16.2	92.7	5.2	0.0	5.2	0.0
8	14.0	24.2	18.7	78.7	0.0	0.0	0.0	4.9
9	15.5	24.0	19.5	81.7	0.0	0.0	0.0	1.6
10	14.0	20.5	16.7	93.3	19.6	0.0	19.6	0.5
11	12.3	24.2	18.1	80.3	0.0	40.1	40.1	5.5
12	15.0	23.1	17.6	88.3	0.5	0.0	0.5	4.4
13	13.4	23.5	17.0	83.0	7.4	0.0	7.4	1.8
14	14.4	24.0	19.0	84.0	0.0	0.4	0.4	4.6
15	14.2	24.0	18.4	80.3	0.5	0.0	0.5	4.4
16	15.1	23.0	18.9	83.7	0.0	0.0	0.0	2.5
17	15.5	25.6	18.6	79.0	10.6	0.0	10.6	5.0
18	13.6	23.0	18.4	82.7	8.0	0.0	8.0	1.4
19	14.5	22.7	18.6	80.0	0.0	0.9	0.9	2.7
20	15.2	24.5	19.6	83.0	0.5	0.0	0.5	2.5
21	15.5	24.0	19.2	80.3	0.0	0.0	0.0	3.3
22	14.6	24.2	19.6	73.7	0.4	3.8	4.2	4.5
23	16.0	24.5	19.1	82.0	7.0	0.0	7.0	4.4
24	14.5	24.5	20.1	75.0	0.0	0.0	0.0	4.6
25	14.8	25.0	19.2	73.0	0.8	1.0	1.8	4.6
26	14.5	23.2	16.8	90.0	17.5	0.0	17.5	2.7
27	13.5	23.1	17.8	83.0	18.6	13.9	32.5	2.2
28	14.5	20.5	17.5	90.0	4.9	5.1	10.0	0.9
29	15.0	23.5	18.8	83.3	2.8	0.0	2.8	2.1
30	13.5	22.2	17.7	84.0	0.0	0.0	0.0	3.0
31	15.0	22.7	18.6	86.0	0.3	21.5	21.8	2.6
Total:					138.8	94.7	233.5	89.3
Promedio:	14.5	23.3	18.3	82.8				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	17.8	16.3	87.7	11.6	0.0	11.6	0.0
2	14.5	23.0	18.0	82.3	1.8	1.9	3.7	3.4
3	14.5	23.1	17.9	83.3	3.0	9.7	12.7	1.8
4	14.6	20.3	17.1	92.7	7.8	0.0	7.8	0.8
5	15.2	24.0	19.4	77.3	0.0	0.0	0.0	2.5
6	13.1	25.5	18.0	80.7	1.4	0.0	1.4	5.6
7	14.0	23.5	18.7	80.3	12.5	6.8	19.3	4.3
8	15.5	23.0	18.1	83.7	1.7	0.0	1.7	1.6
9	13.9	24.5	19.7	77.0	0.0	0.0	0.0	6.1
10	14.0	25.0	19.6	80.3	0.0	0.0	0.0	5.3
11	16.2	25.5	19.4	78.7	2.2	0.0	2.2	4.4
12	16.0	23.5	19.3	84.3	10.4	26.3	36.7	2.5
13	15.5	21.0	17.2	91.0	10.2	5.6	15.8	0.8
14	15.1	23.5	18.5	83.0	1.0	27.1	28.1	1.6
15	15.5	22.2	18.4	86.7	21.1	10.9	32.0	0.4
16	15.0	22.0	18.7	83.3	32.8	6.6	39.4	0.6
17	14.5	22.5	18.4	86.0	10.1	0.0	10.1	0.8
18	15.6	23.7	19.4	84.3	0.0	0.0	0.0	2.7
19	16.0	24.5	19.6	81.3	62.9	70.0	132.9	4.5
20	15.5	23.5	18.3	85.0	0.8	0.0	0.8	1.5
21	14.5	23.6	19.8	78.7	0.0	32.2	32.2	1.5
22	16.0	22.8	19.2	84.7	0.0	17.9	17.9	1.0
23	16.7	22.5	19.6	84.3	0.0	0.0	0.0	1.4
24	16.6	23.0	19.2	84.3	0.3	30.4	30.7	0.3
25	16.5	21.2	18.0	87.7	37.2	36.6	73.8	0.1
26	16.0	20.0	17.0	90.0	28.5	2.5	31.0	2.2
27	15.5	22.9	17.8	84.3	11.1	0.3	11.4	0.1
28	15.2	24.5	18.4	84.0	10.1	44.4	54.5	4.4
29	14.5	23.3	18.0	85.7	0.0	0.0	0.0	1.5
30	13.5	24.5	19.1	80.3	4.5	22.9	27.4	5.4
31								
Total:					283.0	352.1	635.1	69.1
Promedio:	15.2	23.0	18.5	83.8				

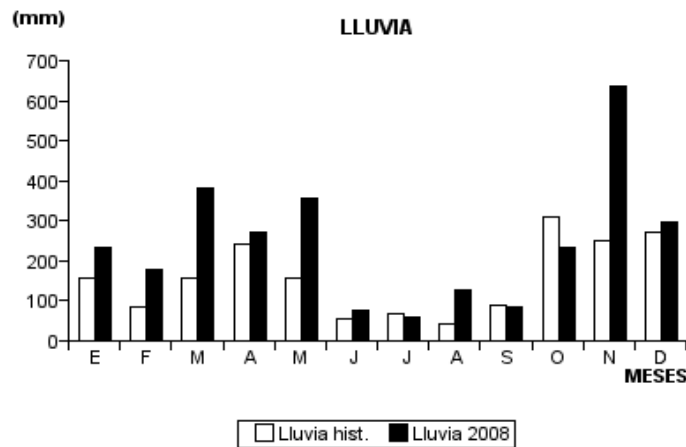
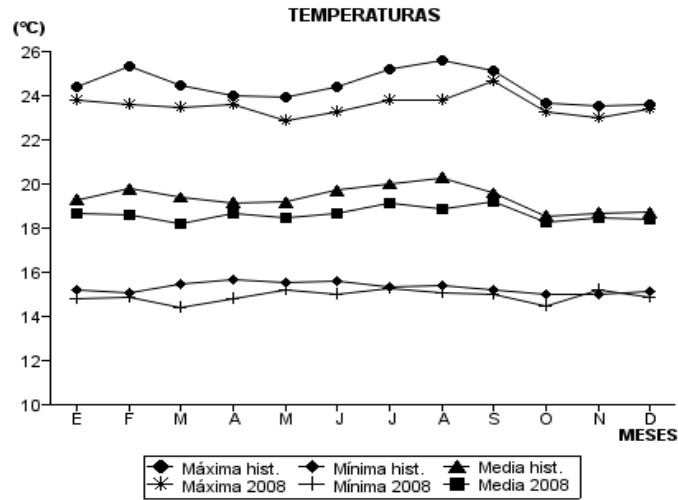
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.0	17.9	90.0	7.8	6.6	14.4	2.3
2	16.2	25.0	19.4	80.7	0.0	1.1	1.1	5.5
3	15.0	23.2	18.6	81.7	0.0	6.9	6.9	3.0
4	15.6	23.0	18.3	86.7	0.0	2.1	2.1	2.3
5	14.6	23.5	18.5	81.0	0.0	0.0	0.0	3.3
6	14.5	23.3	18.4	77.0	0.0	0.3	0.3	4.8
7	14.4	22.2	17.8	85.0	0.2	0.0	0.2	0.0
8	15.2	24.0	19.1	85.7	0.0	0.0	0.0	3.7
9	15.2	26.5	20.2	80.0	0.0	0.0	0.0	7.0
10	14.3	25.2	19.2	79.0	0.0	0.0	0.0	6.3
11	15.0	22.4	17.6	85.7	21.8	0.0	21.8	1.1
12	13.0	22.0	17.0	87.0	4.8	0.0	4.8	2.0
13	13.8	22.3	17.0	85.7	1.6	0.0	1.6	3.2
14	14.0	24.5	17.3	83.7	15.9	0.0	15.9	4.2
15	13.6	24.5	17.8	81.0	12.6	28.4	41.0	4.2
16	13.8	24.8	18.9	80.3	2.9	4.4	7.3	6.7
17	15.0	25.2	19.3	77.7	0.0	8.4	8.4	6.3
18	15.5	23.8	19.3	80.3	1.8	13.0	14.8	2.5
19	15.6	22.3	18.0	91.0	1.2	36.3	37.5	1.4
20	15.1	22.0	18.2	86.7	3.2	30.1	33.3	1.0
21	15.8	19.0	16.7	93.0	12.8	0.4	13.2	0.0
22	14.5	22.5	18.6	83.3	0.0	7.4	7.4	1.3
23	15.2	22.8	18.4	83.7	0.6	0.0	0.6	3.0
24	15.0	24.2	19.4	77.7	0.0	0.0	0.0	3.3
25	15.8	23.5	18.8	82.7	2.2	9.2	11.4	1.4
26	16.0	20.8	17.9	88.7	7.3	3.2	10.5	0.1
27	15.6	22.5	18.2	88.0	0.0	0.0	0.0	1.3
28	14.5	25.5	18.6	77.7	29.4	1.5	30.9	5.7
29	14.4	23.5	17.4	82.3	11.6	1.0	12.6	0.6
30	16.0	23.0	19.2	83.0	0.0	0.0	0.0	0.8
31	13.6	25.0	19.8	79.0	0.0	0.0	0.0	4.8
Total:					137.7	160.3	298.0	93.1
Promedio:	14.9	23.4	18.4	83.4				

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 18' N
Longitud: 75° 44' W
Altitud: 1667 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.8	23.8	18.7	26.0	12.8	82.9	231.9	17	99.3
Febrero	14.9	23.6	18.6	26.5	12.8	82.4	177.8	20	89.3
Marzo	14.4	23.5	18.2	25.5	12.6	83.0	380.4	22	71.8
Abril	14.8	23.6	18.7	26.5	13.0	83.7	272.6	23	70.8
Mayo	15.2	22.9	18.5	26.2	13.4	85.3	356.1	23	67.9
Junio	15.0	23.3	18.7	25.5	12.9	84.6	75.1	19	76.4
Julio	15.3	23.8	19.1	27.5	13.5	81.8	58.0	13	99.6
Agosto	15.1	23.8	18.9	27.5	13.3	82.3	127.8	23	110.1
Septiembre	15.0	24.7	19.2	27.5	13.6	79.0	83.9	11	86.8
Octubre	14.5	23.3	18.3	25.6	12.3	82.8	233.5	25	89.3
Noviembre	15.2	23.0	18.5	25.5	13.1	83.8	635.1	24	69.1
Diciembre	14.9	23.4	18.4	26.5	13.0	83.4	298.0	23	93.1
Promedio:	14.9	23.6	18.7			82.9			
Absoluta:				27.5	12.3				
Total:							2930.2	243	1023.5



Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.0	21.9	69.3	0.0	0.0	0.0	0.5
2	17.0	25.4	20.6	82.3	0.0	0.0	0.0	1.0
3	16.6	26.6	20.2	84.3	1.5	0.0	1.5	5.9
4	15.6	27.4	20.8	82.0	0.0	0.0	0.0	5.1
5	16.9	28.3	21.8	81.7	0.0	0.0	0.0	5.5
6	17.8	28.6	22.0	79.3	0.6	0.0	0.6	0.2
7	16.8	23.8	20.6	86.0	6.8	5.3	12.1	5.0
8	16.0	27.9	21.0	75.0	9.6	0.0	9.6	0.0
9	16.6	21.8	18.6	86.7	0.0	0.0	0.0	5.9
10	15.5	26.4	20.2	78.7	0.0	0.0	0.0	6.6
11	15.4	27.9	20.6	78.0	0.0	0.0	0.0	4.8
12	15.8	28.3	21.5	76.7	0.0	0.0	0.0	5.4
13	15.2	28.0	22.2	75.3	0.0	7.3	7.3	2.7
14	17.1	25.4	20.7	84.3	0.0	0.0	0.0	3.8
15	17.5	25.8	20.6	82.0	0.7	32.7	33.4	0.1
16	17.0	22.3	19.0	89.7	8.2	42.3	50.5	3.0
17	16.8	25.1	19.6	86.0	16.5	0.0	16.5	7.6
18	15.6	28.7	22.2	74.3	0.0	0.0	0.0	9.0
19	14.9	28.8	21.8	77.0	0.0	0.0	0.0	1.0
20	17.2	24.8	20.8	86.3	1.6	2.8	4.4	5.0
21	15.4	26.6	20.0	86.3	0.0	0.0	0.0	7.1
22	15.8	27.9	21.5	78.7	0.2	0.0	0.2	7.9
23	16.8	29.3	22.3	76.3	0.0	0.0	0.0	6.2
24	16.1	29.4	20.0	83.3	31.3	14.8	46.1	2.4
25	17.5	27.5	20.7	86.3	0.5	54.3	54.8	1.3
26	15.7	24.8	20.2	83.7	0.0	1.7	1.7	1.4
27	18.0	25.3	20.1	87.3	2.3	0.0	2.3	4.7
28	17.4	25.6	21.0	82.7	0.0	0.3	0.3	7.8
29	17.2	28.3	21.5	79.0	1.1	3.2	4.3	3.2
30	17.5	26.8	20.2	84.0	0.0	0.0	0.0	2.6
31	16.5	25.8	19.4	85.0	0.0	0.0	0.0	0.0
Total:					80.9	164.7	245.6	122.7
Promedio:	16.5	26.7	20.8	81.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.9	20.2	82.3	6.9	2.8	9.7	5.6
2	15.6	27.5	21.1	76.3	0.0	0.0	0.0	5.3
3	16.4	27.8	21.0	76.7	0.0	0.9	0.9	6.4
4	15.2	26.2	20.6	76.3	0.0	0.0	0.0	4.6
5	14.6	27.6	20.1	79.0	0.0	0.0	0.0	6.9
6	14.8	28.0	21.0	78.3	0.0	0.0	0.0	4.7
7	15.4	29.3	21.6	75.7	0.0	0.0	0.0	6.9
8	16.2	29.8	22.5	73.3	0.0	0.0	0.0	8.5
9	16.6	27.5	21.7	77.0	0.0	0.9	0.9	2.4
10	15.6	23.6	17.6	95.3	19.0	0.0	19.0	0.2
11	14.5	26.9	19.6	83.0	0.0	0.0	0.0	5.7
12	16.5	28.8	20.5	80.7	1.9	0.0	1.9	5.2
13	15.7	28.2	19.8	83.3	12.2	0.0	12.2	5.7
14	18.0	26.9	21.0	85.0	0.0	0.0	0.0	4.7
15	17.5	27.8	20.3	83.0	2.3	0.0	2.3	3.3
16	16.7	25.1	19.2	84.3	27.6	0.6	28.2	0.8
17	15.9	25.9	20.1	81.0	0.0	14.9	14.9	4.3
18	16.5	24.9	20.0	82.7	0.0	59.5	59.5	3.0
19	16.0	24.8	19.5	82.0	6.9	2.9	9.8	2.1
20	16.3	24.5	19.3	83.0	1.7	5.0	6.7	1.2
21	16.2	25.4	19.6	85.7	0.3	22.2	22.5	2.7
22	16.6	25.0	20.2	84.0	5.7	0.0	5.7	1.7
23	16.5	28.6	21.8	77.7	0.0	0.0	0.0	5.5
24	18.0	27.7	20.0	85.3	2.6	0.0	2.6	3.7
25	17.5	25.9	20.8	83.7	0.0	0.0	0.0	3.1
26	17.4	26.8	21.2	80.3	0.0	0.4	0.4	4.3
27	16.6	26.4	20.8	83.3	0.2	0.7	0.9	4.1
28	17.4	24.2	19.4	89.3	0.4	0.0	0.4	1.5
29	15.8	28.6	22.4	75.0	0.0	0.0	0.0	8.3
30								
31								
Total:					87.7	110.8	198.5	122.4
Promedio:	16.3	26.8	20.4	81.5				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.8	20.4	77.3	0.3	16.4	16.7	6.4
2	17.1	27.3	20.7	75.7	0.0	0.0	0.0	6.2
3	17.5	26.8	20.0	81.0	26.5	0.8	27.3	3.9
4	16.3	25.8	19.2	85.7	0.5	20.3	20.8	1.4
5	15.6	27.9	20.4	79.0	0.0	17.7	17.7	5.1
6	15.4	23.5	18.5	85.7	5.8	6.8	12.6	0.3
7	15.8	26.3	21.2	78.7	0.0	0.8	0.8	6.5
8	16.8	26.6	21.2	73.3	0.0	0.5	0.5	3.6
9	16.3	26.5	21.0	77.0	3.1	5.5	8.6	4.9
10	16.8	24.8	19.3	82.3	0.0	0.0	0.0	2.1
11	16.0	27.7	20.5	76.0	0.0	0.0	0.0	6.2
12	15.7	27.4	21.3	71.0	0.0	40.0	40.0	4.7
13	15.9	24.7	19.5	84.7	0.5	0.9	1.4	0.5
14	16.5	21.8	18.4	88.7	0.0	1.6	1.6	0.0
15	15.1	26.6	21.6	80.0	0.0	0.0	0.0	4.7
16	15.9	28.3	22.6	75.3	0.0	16.1	16.1	5.2
17	16.6	27.8	22.0	77.0	0.0	0.3	0.3	4.4
18	16.3	26.8	20.8	77.7	0.0	0.0	0.0	7.1
19	15.4	27.5	21.8	76.3	0.0	0.6	0.6	3.4
20	17.8	26.6	21.1	81.3	7.8	0.0	7.8	3.9
21	16.8	27.9	20.6	81.7	4.3	0.0	4.3	4.3
22	16.2	28.0	20.5	77.7	0.5	0.0	0.5	3.3
23	15.4	27.2	20.7	79.0	0.3	0.0	0.3	3.8
24	16.0	27.4	21.8	79.0	0.0	0.0	0.0	4.7
25	17.5	26.3	20.2	84.7	9.8	0.0	9.8	2.9
26	17.2	28.0	22.0	82.0	0.0	0.0	0.0	3.1
27	17.5	28.1	21.7	80.7	0.0	1.5	1.5	2.4
28	17.0	26.7	21.2	83.3	0.0	0.0	0.0	2.2
29	17.5	26.4	20.2	85.0	30.8	7.6	38.4	1.8
30	15.8	26.0	20.6	81.3	0.0	12.8	12.8	1.7
31	16.1	24.2	17.3	94.7	44.5	0.9	45.4	0.3
Total:					134.7	151.1	285.8	111.0
Promedio:	16.4	26.6	20.6	80.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.0	19.2	82.3	0.0	0.0	0.0	0.5
2	14.8	28.4	20.6	74.3	0.0	0.0	0.0	9.3
3	15.4	27.9	20.8	73.0	0.0	0.0	0.0	7.8
4	14.9	29.1	21.6	69.0	0.0	0.0	0.0	10.2
5	15.5	28.9	20.7	75.7	8.1	0.0	8.1	6.4
6	15.4	28.5	20.4	81.7	9.2	12.5	21.7	6.0
7	16.4	24.6	19.4	86.3	3.9	0.0	3.9	1.2
8	14.4	26.8	19.8	79.7	1.3	8.7	10.0	5.6
9	17.6	25.0	20.8	83.3	7.3	0.1	7.4	2.5
10	17.8	25.6	20.8	80.3	1.9	55.6	57.5	0.9
11	16.5	24.6	19.3	90.0	3.5	6.9	10.4	3.1
12	15.2	26.7	20.4	79.7	0.2	57.4	57.6	3.0
13	16.4	23.3	18.8	86.7	9.5	0.0	9.5	0.6
14	16.5	25.2	19.5	84.7	11.1	5.1	16.2	2.2
15	16.3	27.5	20.5	82.3	22.0	0.0	22.0	7.5
16	17.5	28.5	21.7	79.0	6.2	0.0	6.2	6.9
17	15.6	28.8	22.5	78.7	0.0	0.0	0.0	7.0
18	16.5	27.8	22.4	81.0	0.0	0.0	0.0	6.0
19	17.4	27.4	22.2	79.7	0.0	0.3	0.3	4.6
20	17.0	26.6	22.0	82.3	1.2	29.7	30.9	3.5
21	16.9	26.8	20.2	83.3	16.0	2.5	18.5	4.6
22	15.0	28.5	22.3	76.0	0.0	0.0	0.0	8.7
23	17.5	24.8	19.8	88.0	9.2	0.0	9.2	1.5
24	14.6	24.4	19.3	88.3	0.0	0.0	0.0	1.7
25	16.4	26.6	20.0	85.7	47.9	0.2	48.1	2.9
26	15.5	27.8	20.9	80.3	0.0	12.6	12.6	5.6
27	15.6	25.4	19.7	88.0	3.5	8.2	11.7	2.3
28	15.4	26.6	20.9	83.7	0.0	0.0	0.0	3.9
29	17.0	28.6	21.9	75.7	0.0	1.0	1.0	7.5
30	17.2	27.3	20.6	83.7	2.6	0.8	3.4	2.7
31								
Total:					164.6	201.6	366.2	136.2
Promedio:	16.1	26.7	20.6	81.4				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.5	20.4	81.3	0.6	6.3	6.9	2.4
2	17.0	25.8	20.8	85.7	0.0	9.0	9.0	2.8
3	16.5	26.2	20.0	85.0	49.3	41.2	90.5	3.4
4	15.2	26.4	20.7	79.7	0.4	0.2	0.6	5.5
5	16.6	26.8	20.2	83.3	23.0	0.0	23.0	3.5
6	16.5	27.9	21.4	82.0	1.5	0.0	1.5	5.1
7	16.2	28.9	23.2	77.7	0.0	0.0	0.0	7.6
8	18.0	25.3	21.2	87.0	0.0	0.0	0.0	0.0
9	17.8	27.4	21.8	82.0	4.5	0.0	4.5	4.7
10	16.0	28.7	22.2	76.0	0.0	0.0	0.0	6.2
11	17.6	26.9	21.9	77.7	0.2	0.0	0.2	3.3
12	16.0	27.8	22.1	74.7	1.0	0.0	1.0	6.6
13	16.3	28.8	21.2	80.7	0.0	0.0	0.0	5.1
14	17.1	27.4	20.8	82.0	16.9	0.0	16.9	3.5
15	17.2	27.6	21.0	84.7	0.0	0.0	0.0	6.9
16	18.0	26.6	21.4	82.0	1.0	25.2	26.2	2.0
17	17.0	24.5	19.2	89.3	13.1	11.6	24.7	0.7
18	15.6	27.5	21.6	79.7	0.0	2.9	2.9	6.5
19	18.0	25.4	19.9	84.3	1.3	13.7	15.0	1.0
20	17.0	25.0	19.9	88.0	5.9	50.8	56.7	2.0
21	16.7	25.5	20.2	86.0	0.4	0.0	0.4	0.8
22	17.5	24.5	19.5	81.7	2.5	4.4	6.9	0.9
23	16.3	24.8	20.3	82.0	0.0	8.3	8.3	1.5
24	16.6	25.8	19.9	83.3	3.1	49.5	52.6	3.4
25	15.9	24.4	19.1	86.7	1.5	0.0	1.5	1.8
26	16.5	27.2	20.2	79.7	0.6	13.1	13.7	3.8
27	16.0	24.5	18.9	84.7	2.0	31.2	33.2	1.0
28	16.2	23.6	18.6	87.7	6.3	2.1	8.4	0.3
29	15.8	24.2	20.0	82.0	2.5	0.0	2.5	3.3
30	15.9	27.1	21.5	79.7	0.0	2.0	2.0	3.8
31	17.3	26.0	20.7	83.7	19.0	0.0	19.0	4.1
Total:					156.6	271.5	428.1	103.5
Promedio:	16.7	26.3	20.6	82.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.6	21.4	84.0	0.4	0.3	0.7	3.2
2	17.0	27.0	20.2	84.7	6.3	23.9	30.2	3.9
3	16.6	25.4	19.8	87.7	5.3	0.0	5.3	2.6
4	15.4	26.6	19.3	81.7	27.7	30.0	57.7	5.9
5	15.6	26.8	20.9	82.0	0.8	0.0	0.8	5.3
6	17.6	26.6	20.8	81.3	2.9	1.4	4.3	2.2
7	17.5	26.2	20.0	86.0	28.3	0.8	29.1	4.0
8	17.4	25.8	21.3	83.3	0.0	0.0	0.0	2.1
9	16.8	26.8	21.0	87.0	0.0	0.0	0.0	4.3
10	16.7	25.8	21.3	84.0	0.8	0.1	0.9	2.9
11	16.8	25.5	20.0	86.7	2.5	0.0	2.5	2.0
12	17.0	27.6	21.6	77.7	0.0	0.0	0.0	7.2
13	17.5	27.4	22.4	80.0	0.0	0.0	0.0	4.8
14	17.6	24.6	19.6	87.7	0.9	0.0	0.9	0.0
15	15.5	26.8	21.5	77.0	0.0	0.9	0.9	3.4
16	17.6	27.0	21.7	81.0	1.8	0.0	1.8	3.6
17	17.2	24.4	20.2	89.0	1.7	0.0	1.7	1.5
18	16.5	24.8	19.2	90.0	5.0	1.1	6.1	1.5
19	17.4	26.5	20.4	81.0	0.3	1.0	1.3	5.0
20	15.6	27.2	21.3	81.0	0.0	0.0	0.0	6.9
21	16.0	27.5	20.8	83.0	0.3	2.5	2.8	2.3
22	16.4	24.0	20.5	83.7	0.1	28.8	28.9	1.9
23	16.8	25.4	20.2	84.7	3.6	0.0	3.6	3.0
24	17.0	23.8	19.5	89.0	5.2	2.2	7.4	2.4
25	16.6	24.8	20.6	85.0	0.9	4.8	5.7	2.9
26	17.6	27.6	19.8	85.7	0.0	0.0	0.0	4.4
27	16.4	26.0	21.1	86.0	0.0	0.0	0.0	3.6
28	16.6	24.8	20.2	82.0	20.5	0.5	21.0	1.0
29	15.2	27.2	22.7	84.0	0.0	0.0	0.0	7.7
30	17.5	27.2	21.5	84.0	0.2	2.2	2.4	4.3
31								
Total:					115.5	100.5	216.0	105.8
Promedio:	16.7	26.1	20.7	84.0				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.2	20.3	84.3	5.7	0.0	5.7	4.3
2	17.2	25.0	20.3	87.0	2.0	0.0	2.0	2.3
3	16.6	25.9	19.8	87.3	62.0	0.1	62.1	1.4
4	16.8	25.4	19.8	83.7	0.0	0.4	0.4	3.2
5	16.6	24.2	20.6	83.7	0.0	0.0	0.0	1.3
6	16.8	24.4	20.4	79.7	1.7	0.0	1.7	2.5
7	15.4	26.0	20.2	84.7	18.7	0.7	19.4	3.2
8	17.5	25.8	19.6	85.7	5.2	0.7	5.9	0.5
9	16.8	25.6	20.1	85.7	0.4	0.0	0.4	5.0
10	16.6	25.5	19.5	88.0	0.0	0.0	0.0	2.4
11	15.6	25.6	19.8	84.0	0.7	0.0	0.7	2.1
12	17.2	26.8	21.1	78.7	0.0	3.5	3.5	4.3
13	16.9	25.0	20.1	81.7	0.0	33.2	33.2	2.5
14	16.0	24.8	19.7	86.0	2.9	1.7	4.6	2.9
15	17.4	24.7	21.0	84.0	0.0	9.2	9.2	1.2
16	17.0	25.6	19.7	84.7	3.1	0.0	3.1	4.0
17	15.2	26.4	18.0	84.0	1.0	8.9	9.9	4.9
18	15.6	25.4	20.8	78.7	0.0	3.9	3.9	3.9
19	15.4	27.0	21.1	78.0	0.0	0.0	0.0	9.4
20	16.8	27.2	21.1	78.3	5.0	0.0	5.0	7.4
21	15.9	29.3	23.2	65.7	0.0	0.0	0.0	6.1
22	16.0	26.2	19.7	83.3	2.6	0.0	2.6	3.3
23	14.0	29.0	21.3	79.0	0.0	0.0	0.0	9.6
24	15.4	28.3	21.8	79.0	0.0	0.0	0.0	6.6
25	16.5	28.0	20.8	77.7	20.3	0.3	20.6	5.2
26	16.7	26.9	21.0	85.3	0.5	0.0	0.5	3.5
27	17.6	27.0	22.0	82.7	0.0	0.8	0.8	4.4
28	17.4	27.1	21.2	82.0	0.0	0.0	0.0	6.7
29	17.5	25.4	20.2	84.0	11.7	0.5	12.2	2.0
30	16.4	26.2	20.2	82.3	7.1	0.4	7.5	6.1
31	16.7	25.7	21.7	83.0	0.0	0.0	0.0	4.9
Total:					150.6	64.3	214.9	127.1
Promedio:	16.5	26.2	20.5	82.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	28.3	21.3	77.0	0.0	9.7	9.7	6.2
2	16.6	25.5	19.6	81.7	3.3	0.1	3.4	5.8
3	16.5	27.9	19.6	85.3	26.8	0.2	27.0	6.2
4	17.5	27.2	21.8	81.7	1.5	0.0	1.5	5.1
5	16.3	28.3	22.0	81.7	0.5	0.0	0.5	7.3
6	17.0	26.1	20.4	86.3	0.3	0.0	0.3	2.7
7	15.0	29.0	22.4	75.3	0.0	0.0	0.0	6.3
8	16.4	27.9	21.5	79.7	0.0	0.0	0.0	9.7
9	15.7	28.5	22.1	79.3	0.5	79.5	80.0	8.0
10	16.0	26.8	20.0	84.7	19.7	6.0	25.7	3.0
11	16.8	23.9	19.3	85.7	1.0	0.0	1.0	0.4
12	15.4	26.8	20.6	79.7	1.2	0.2	1.4	7.3
13	17.4	27.4	20.8	85.3	6.2	0.5	6.7	4.3
14	17.3	25.6	21.0	86.0	0.9	1.7	2.6	4.7
15	15.0	25.9	20.1	85.7	1.0	1.4	2.4	5.5
16	16.8	25.0	19.8	85.0	7.8	1.7	9.5	2.3
17	15.9	25.1	20.3	81.0	0.0	0.0	0.0	2.6
18	17.5	24.9	19.9	84.3	1.3	0.8	2.1	1.7
19	16.6	24.6	19.8	84.3	10.4	0.0	10.4	1.5
20	15.4	24.8	20.2	80.0	0.0	14.7	14.7	4.2
21	16.5	25.5	20.3	85.7	0.0	0.7	0.7	3.8
22	17.2	24.8	19.1	86.0	0.5	4.1	4.6	2.4
23	16.2	26.4	20.2	81.3	0.9	0.0	0.9	3.7
24	17.0	27.1	20.7	79.7	0.0	0.0	0.0	5.2
25	16.5	25.6	20.3	78.3	0.0	0.6	0.6	3.9
26	16.6	27.5	21.6	79.0	0.0	0.0	0.0	4.4
27	16.4	26.5	20.4	82.3	25.7	31.7	57.4	3.7
28	15.4	26.4	19.8	82.7	0.0	0.0	0.0	2.6
29	17.2	25.8	20.0	82.7	2.1	3.3	5.4	1.7
30	17.0	26.0	20.6	81.0	1.1	2.4	3.5	2.1
31	17.1	25.6	20.1	86.7	9.7	0.0	9.7	2.5
Total:					122.4	159.3	281.7	130.8
Promedio:	16.4	26.3	20.5	82.4				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.0	21.0	79.7	15.3	0.0	15.3	4.0
2	17.4	26.0	19.6	82.7	39.0	39.0	78.0	2.0
3	16.2	23.6	18.3	87.3	2.0	5.9	7.9	1.2
4	15.4	25.5	19.0	83.7	0.0	0.0	0.0	1.4
5	16.2	26.6	21.3	81.3	0.0	0.0	0.0	2.4
6	15.4	27.1	20.7	81.7	4.3	0.0	4.3	6.2
7	17.0	26.2	20.5	83.3	0.0	0.0	0.0	1.7
8	15.4	27.5	20.9	84.7	0.0	0.0	0.0	3.6
9	15.2	28.6	22.2	68.3	0.0	0.0	0.0	6.5
10	15.0	29.0	23.1	65.0	0.0	0.0	0.0	7.5
11	15.4	27.8	21.3	80.0	0.0	0.0	0.0	4.5
12	15.9	29.9	20.9	77.0	15.2	0.0	15.2	5.8
13	16.0	28.5	21.0	78.0	0.0	0.0	0.0	6.3
14	16.2	25.7	20.6	85.0	0.0	1.1	1.1	1.2
15	17.9	26.6	20.4	87.7	0.0	0.0	0.0	1.2
16	16.5	25.9	19.8	88.0	0.0	0.0	0.0	0.5
17	17.0	25.6	20.4	84.3	0.0	0.0	0.0	2.7
18	15.0	29.0	20.2	81.7	4.2	16.4	20.6	4.2
19	16.3	22.5	18.6	91.7	0.9	0.0	0.9	0.2
20	16.4	26.6	19.8	82.3	23.6	5.4	29.0	2.1
21	16.1	27.0	20.4	83.0	11.3	0.1	11.4	2.5
22	17.4	23.6	18.9	88.3	1.0	0.0	1.0	1.1
23	15.6	24.6	20.0	85.7	0.0	8.5	8.5	0.6
24	17.0	27.4	21.1	80.0	0.1	0.9	1.0	5.0
25	16.5	26.4	20.9	83.7	0.5	0.0	0.5	3.6
26	16.2	28.4	20.6	80.0	18.6	0.0	18.6	4.4
27	16.5	25.0	20.1	84.3	0.0	0.0	0.0	2.6
28	16.8	27.4	20.4	82.7	3.1	0.1	3.2	1.8
29	17.0	27.2	21.4	78.7	0.0	0.0	0.0	4.1
30	17.2	26.6	20.6	81.0	1.5	10.0	11.5	3.2
31								
Total:					140.6	87.4	228.0	94.1
Promedio:	16.3	26.6	20.5	82.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.6	20.4	85.7	2.8	0.0	2.8	1.7
2	15.6	26.1	19.1	90.0	12.5	7.5	20.0	3.1
3	17.2	26.0	20.4	88.3	0.6	0.0	0.6	2.3
4	16.4	25.6	20.7	84.3	3.1	8.1	11.2	3.0
5	16.2	24.6	19.3	87.0	3.7	0.0	3.7	2.0
6	15.0	27.2	19.2	82.7	13.1	0.0	13.1	4.0
7	15.1	23.5	17.7	94.7	4.1	0.0	4.1	0.3
8	15.3	27.6	20.6	79.7	0.0	0.0	0.0	7.0
9	16.5	26.8	21.2	81.0	0.2	1.1	1.3	1.6
10	15.4	22.9	18.5	91.0	6.2	0.0	6.2	0.6
11	14.0	27.2	21.0	73.3	0.0	6.2	6.2	8.9
12	16.5	25.5	19.6	87.3	0.8	0.0	0.8	2.5
13	15.0	25.8	18.5	83.0	12.4	0.0	12.4	2.1
14	15.9	26.9	20.2	83.0	0.0	13.7	13.7	0.0
15	15.4	27.0	21.0	76.0	0.0	14.1	14.1	5.2
16	16.2	26.2	20.2	83.3	7.1	0.0	7.1	3.4
17	16.0	29.2	19.6	81.7	37.0	0.0	37.0	4.6
18	15.6	27.8	19.6	78.0	6.5	4.0	10.5	3.9
19	15.4	26.0	21.0	79.7	0.0	0.0	0.0	4.5
20	17.5	27.4	21.2	79.7	0.0	1.6	1.6	5.5
21	17.4	25.5	21.1	84.3	3.3	0.0	3.3	2.4
22	16.5	27.2	20.9	83.0	0.1	0.6	0.7	5.6
23	17.5	27.5	21.2	83.0	0.0	0.0	0.0	5.7
24	16.8	26.9	21.0	81.7	0.3	0.0	0.3	3.8
25	15.6	26.6	21.4	75.7	0.0	0.0	0.0	4.1
26	16.8	24.8	19.7	89.3	1.6	0.0	1.6	1.8
27	16.0	27.5	19.2	86.3	56.2	6.5	62.7	4.1
28	16.8	23.4	19.2	87.0	0.8	1.0	1.8	0.7
29	17.4	26.6	20.7	84.0	0.0	0.0	0.0	3.2
30	17.5	26.5	20.7	82.3	6.9	3.8	10.7	4.3
31	17.4	24.4	19.9	86.7	1.0	21.5	22.5	2.2
Total:					180.3	89.7	270.0	104.1
Promedio:	16.2	26.2	20.1	83.6				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	21.6	18.4	88.3	0.0	0.0	0.0	0.3
2	15.4	26.8	20.1	78.7	12.5	0.5	13.0	3.8
3	16.5	26.9	20.2	81.7	7.1	7.0	14.1	3.3
4	17.0	24.5	18.8	90.7	3.0	0.0	3.0	1.6
5	16.6	24.6	20.5	84.7	1.6	1.1	2.7	2.7
6	15.8	27.9	21.0	79.7	0.0	4.9	4.9	5.0
7	17.4	27.0	21.2	81.3	1.0	16.6	17.6	5.2
8	16.9	26.5	19.4	86.7	2.2	2.7	4.9	2.5
9	15.0	28.5	21.4	76.3	0.0	0.0	0.0	8.8
10	16.3	28.3	22.0	73.3	0.0	0.0	0.0	6.3
11	17.5	27.6	21.7	73.3	0.4	0.0	0.4	3.1
12	17.8	26.9	20.4	86.0	2.3	26.5	28.8	2.4
13	17.5	23.8	19.5	87.3	18.1	5.9	24.0	0.6
14	16.6	26.0	19.6	86.0	8.0	1.8	9.8	2.6
15	16.8	26.0	20.2	83.0	8.0	7.0	15.0	3.5
16	16.7	27.0	20.1	83.7	0.7	1.2	1.9	6.3
17	16.5	24.2	19.0	92.0	20.8	0.3	21.1	1.5
18	16.9	27.0	20.5	87.3	3.6	8.0	11.6	4.2
19	18.0	27.5	20.5	82.7	30.8	10.6	41.4	3.9
20	17.0	26.0	19.9	85.7	4.9	0.0	4.9	1.3
21	17.5	26.2	20.9	83.0	2.0	20.2	22.2	3.9
22	17.0	27.4	21.8	83.3	0.0	17.7	17.7	2.7
23	18.2	26.4	20.8	84.7	0.5	3.6	4.1	1.9
24	18.4	26.3	21.4	85.0	0.1	38.3	38.4	2.0
25	17.8	24.6	19.6	90.3	22.3	40.5	62.8	0.6
26	17.2	19.8	18.2	95.0	7.1	3.1	10.2	0.0
27	17.0	26.5	20.6	84.0	0.6	0.0	0.6	4.5
28	17.6	28.0	21.4	80.3	0.7	30.4	31.1	3.3
29	17.0	27.5	21.0	78.7	1.1	0.0	1.1	3.4
30	18.0	27.9	20.6	82.0	10.8	20.4	31.2	3.6
31								
Total:					170.2	268.3	438.5	94.8
Promedio:	17.0	26.2	20.4	83.8				

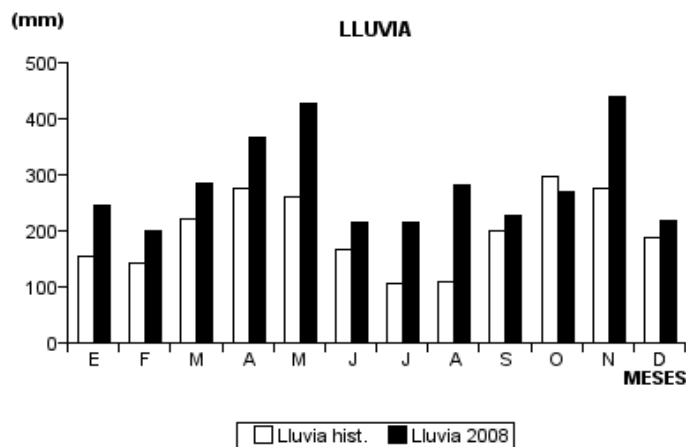
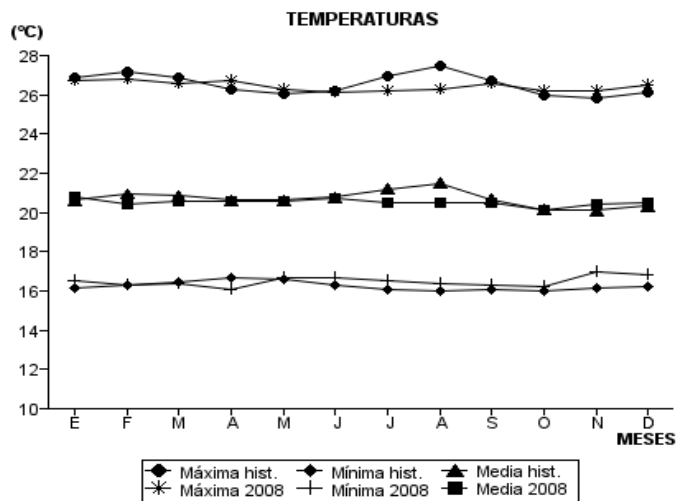
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.0	19.8	85.0	15.5	1.7	17.2	2.9
2	17.2	26.6	21.0	82.3	0.0	2.8	2.8	4.8
3	15.0	26.5	20.8	78.7	0.1	32.6	32.7	6.2
4	16.4	27.0	19.4	86.3	3.5	8.6	12.1	4.2
5	17.3	28.0	21.6	80.0	0.0	0.0	0.0	5.8
6	16.8	27.9	20.7	79.3	0.0	0.0	0.0	4.6
7	16.4	25.8	19.8	84.7	1.5	3.6	5.1	2.6
8	17.5	27.6	21.1	82.0	0.0	0.0	0.0	4.9
9	16.4	28.5	21.2	80.3	12.3	0.2	12.5	7.6
10	16.5	27.6	21.4	80.3	0.0	0.0	0.0	5.2
11	17.8	24.2	19.6	87.7	2.9	0.0	2.9	0.4
12	15.6	24.9	19.8	89.3	0.0	0.0	0.0	1.2
13	16.0	26.6	20.4	83.0	0.3	0.0	0.3	2.6
14	15.9	25.8	19.8	80.0	1.9	0.0	1.9	2.9
15	16.8	27.6	20.3	79.7	19.3	9.7	29.0	5.2
16	14.8	27.8	20.6	80.0	0.0	3.3	3.3	6.1
17	17.4	28.2	21.4	78.0	0.0	4.1	4.1	5.0
18	17.5	26.3	20.6	80.0	0.0	7.1	7.1	3.8
19	16.8	25.4	20.3	83.7	0.0	5.4	5.4	2.4
20	17.0	25.6	20.1	92.3	3.3	6.2	9.5	3.3
21	16.8	23.3	19.2	86.0	1.0	0.0	1.0	0.6
22	16.0	27.5	20.0	82.3	6.3	4.0	10.3	3.6
23	16.9	26.8	20.7	84.3	0.3	0.0	0.3	3.7
24	17.5	25.8	21.0	82.3	0.0	0.0	0.0	2.3
25	17.2	26.9	20.5	79.7	2.6	28.0	30.6	2.7
26	17.0	24.0	19.3	85.7	7.6	0.5	8.1	0.6
27	17.5	25.7	19.8	85.7	0.5	4.7	5.2	3.1
28	17.4	28.3	21.4	76.3	0.7	11.7	12.4	5.9
29	17.2	25.8	19.7	82.7	2.2	0.0	2.2	6.3
30	17.4	27.5	21.2	81.3	0.0	2.1	2.1	4.6
31	16.6	27.4	21.8	75.3	0.0	0.0	0.0	5.2
Total:					81.8	136.3	218.1	120.3
Promedio:	16.8	26.5	20.5	82.4				

Estación: Maracay
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 36' N
Longitud: 75° 44' W
Altitud: 1402 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.5	26.7	20.8	29.4	14.9	81.5	245.6	16	122.7
Febrero	16.3	26.8	20.4	29.8	14.5	81.5	198.5	18	122.4
Marzo	16.4	26.6	20.6	28.3	15.1	80.4	285.8	23	111.0
Abril	16.1	26.7	20.6	29.1	14.4	81.4	366.2	21	136.2
Mayo	16.7	26.3	20.6	28.9	15.2	82.6	428.1	26	103.5
Junio	16.7	26.1	20.7	27.6	15.2	84.0	216.0	22	105.8
Julio	16.5	26.2	20.5	29.3	14.0	82.3	214.9	23	127.1
Agosto	16.4	26.3	20.5	29.0	15.0	82.4	281.7	25	130.8
Septiembre	16.3	26.6	20.5	29.9	15.0	82.0	228.0	17	94.1
Octubre	16.2	26.2	20.1	29.2	14.0	83.6	270.0	26	104.1
Noviembre	17.0	26.2	20.4	28.5	15.0	83.8	438.5	27	94.8
Diciembre	16.8	26.5	20.5	28.5	14.8	82.4	218.1	24	120.3
Promedio:	16.5	26.4	20.5			82.3			
Absoluta:				29.9	14.0				
Total:							3391.4	268	1372.8



Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.3	27.3	19.1	71.3	0.0	0.0	0.0	10.1
2	15.1	23.5	18.2	83.3	0.0	0.0	0.0	2.9
3	15.8	23.6	18.7	83.0	6.5	0.1	6.6	2.6
4	14.1	24.5	18.9	77.7	0.0	0.0	0.0	6.5
5	15.6	25.2	19.9	80.0	0.0	0.0	0.0	6.1
6	15.7	26.0	19.6	73.0	0.0	2.7	2.7	9.5
7	15.5	21.1	18.0	89.3	2.8	0.0	2.8	0.0
8	15.3	24.2	19.0	69.7	0.0	2.8	2.8	7.3
9	15.0	23.3	16.2	94.3	8.5	0.2	8.7	0.0
10	14.3	22.6	17.3	85.0	0.7	0.0	0.7	2.9
11	14.4	23.0	17.2	83.3	1.7	0.0	1.7	2.9
12	14.2	24.5	18.7	76.0	0.0	0.0	0.0	8.5
13	15.6	25.0	19.5	76.0	0.0	0.0	0.0	5.4
14	15.5	22.7	18.4	87.7	0.0	1.0	1.0	1.8
15	15.0	24.4	18.2	82.0	1.3	2.3	3.6	2.9
16	15.3	21.7	17.4	90.7	0.6	3.2	3.8	0.3
17	15.4	24.7	17.8	86.0	10.8	0.0	10.8	3.2
18	14.6	25.8	18.4	76.3	2.7	0.0	2.7	8.4
19	14.4	26.3	19.7	68.0	0.0	14.8	14.8	9.3
20	15.5	23.3	18.2	83.0	0.0	0.0	0.0	1.5
21	15.0	25.0	18.7	77.7	0.0	0.0	0.0	5.5
22	14.0	25.5	19.5	73.0	0.0	0.0	0.0	8.1
23	15.0	26.6	19.9	69.3	0.0	2.7	2.7	9.6
24	16.1	24.4	19.8	75.0	0.0	0.0	0.0	2.1
25	15.0	24.6	18.4	81.7	1.4	0.6	2.0	5.2
26	15.5	23.5	19.0	82.0	0.0	13.2	13.2	0.9
27	15.8	23.6	18.5	89.0	0.7	0.0	0.7	2.9
28	15.7	24.8	18.4	82.7	0.0	0.0	0.0	4.4
29	13.2	25.4	18.8	58.0	0.0	0.0	0.0	9.3
30	15.8	24.3	18.5	71.0	0.0	11.4	11.4	7.1
31	15.1	21.6	16.7	88.7	0.0	0.0	0.0	2.2
Total:					37.7	55.0	92.7	149.4
Promedio:	15.0	24.3	18.5	79.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.9	24.0	17.6	67.7	0.0	0.4	0.4	9.4
2	13.6	23.8	18.2	73.0	0.0	0.0	0.0	8.0
3	14.6	24.8	18.2	72.0	0.0	0.0	0.0	5.5
4	12.4	25.4	18.1	67.0	0.0	0.0	0.0	9.0
5	13.6	25.7	18.6	70.3	0.0	0.0	0.0	9.3
6	14.4	25.0	19.0	71.7	0.0	13.0	13.0	7.9
7	14.7	25.2	19.1	78.0	0.0	0.0	0.0	5.8
8	14.8	27.6	20.8	63.3	0.0	0.9	0.9	9.6
9	15.6	24.1	19.0	79.7	0.7	0.0	0.7	1.2
10	15.8	22.2	17.8	84.3	4.3	0.0	4.3	0.0
11	14.2	23.8	19.0	77.7	0.5	0.0	0.5	2.0
12	15.8	26.2	19.6	72.7	0.7	0.0	0.7	5.8
13	15.0	25.3	18.9	76.0	0.0	14.4	14.4	7.5
14	14.8	25.5	19.0	77.7	0.0	20.4	20.4	5.9
15	16.5	25.0	19.7	79.3	0.4	6.8	7.2	6.3
16	15.4	21.7	17.2	89.7	11.3	4.0	15.3	0.3
17	15.0	23.6	17.8	82.7	1.1	0.6	1.7	1.8
18	15.4	23.2	18.4	83.0	0.0	13.0	13.0	2.8
19	15.2	20.6	17.1	89.3	1.3	2.3	3.6	0.2
20	14.8	22.4	17.0	88.3	2.4	13.4	15.8	0.4
21	14.7	22.2	17.0	92.3	4.1	8.4	12.5	1.2
22	14.6	22.8	17.4	84.3	2.2	1.0	3.2	3.2
23	14.4	25.6	19.0	70.0	0.0	0.0	0.0	7.4
24	14.6	25.5	19.2	74.0	0.0	6.2	6.2	7.9
25	14.0	24.5	18.5	71.0	0.0	3.7	3.7	7.7
26	14.4	25.5	18.6	74.0	0.0	0.4	0.4	8.6
27	15.5	24.2	19.0	71.7	0.0	29.1	29.1	7.4
28	14.2	22.9	17.2	85.3	13.4	0.2	13.6	2.6
29	13.0	26.8	19.2	75.3	0.0	0.0	0.0	9.9
30								
31								
Total:					42.4	138.2	180.6	154.6
Promedio:	14.7	24.3	18.5	77.3				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.0	19.1	74.0	0.0	9.9	9.9	6.5
2	15.6	24.0	18.6	78.3	0.0	17.4	17.4	5.0
3	15.8	24.5	19.3	74.7	5.3	12.2	17.5	3.2
4	15.4	23.5	18.0	79.0	0.4	14.9	15.3	1.6
5	14.8	24.6	18.2	71.3	0.8	1.6	2.4	3.4
6	14.6	21.4	17.1	86.0	0.3	2.7	3.0	1.1
7	14.8	23.2	17.6	79.0	0.0	0.0	0.0	3.2
8	15.0	23.0	17.8	75.0	1.6	0.0	1.6	2.4
9	14.5	24.6	18.3	73.3	0.0	0.4	0.4	4.3
10	15.0	19.3	15.8	93.7	16.1	1.8	17.9	0.0
11	13.7	24.4	18.3	72.0	0.0	0.0	0.0	7.7
12	14.8	23.6	17.7	78.0	0.0	29.8	29.8	2.5
13	14.2	20.4	16.6	88.7	15.4	16.5	31.9	0.0
14	14.0	21.1	16.4	87.7	16.7	1.5	18.2	0.1
15	13.5	25.0	19.2	78.0	0.0	0.0	0.0	7.7
16	15.7	25.4	19.5	70.7	0.0	2.9	2.9	6.5
17	15.6	25.5	19.3	73.0	0.4	0.0	0.4	4.5
18	15.3	25.6	19.5	67.0	0.0	0.0	0.0	6.7
19	15.2	24.8	19.3	75.0	0.0	0.0	0.0	5.1
20	15.5	24.6	19.1	75.7	0.0	1.3	1.3	4.3
21	15.0	26.2	19.6	71.7	0.0	0.0	0.0	6.1
22	15.5	25.5	18.6	76.0	0.0	0.4	0.4	2.6
23	15.6	24.5	19.5	77.3	0.0	2.5	2.5	5.9
24	14.3	25.4	19.1	65.7	0.0	8.0	8.0	8.6
25	14.8	26.1	18.8	79.0	0.1	8.1	8.2	4.2
26	15.8	25.8	20.3	74.7	0.0	0.0	0.0	7.6
27	16.2	24.4	19.3	77.3	0.0	0.0	0.0	2.0
28	15.8	23.2	18.7	79.7	2.1	0.0	2.1	0.3
29	15.7	24.8	19.4	71.3	0.0	0.0	0.0	3.1
30	16.0	23.4	17.9	86.7	6.2	0.0	6.2	0.9
31	14.6	18.4	16.4	89.7	4.0	0.0	4.0	0.0
Total:					69.4	131.9	201.3	117.1
Promedio:	15.1	23.9	18.5	77.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	21.4	17.2	87.3	0.5	0.0	0.5	1.5
2	13.7	24.6	18.0	68.3	0.0	0.0	0.0	8.3
3	14.4	22.4	17.8	78.0	0.4	0.0	0.4	3.5
4	13.0	25.1	18.5	70.0	0.0	0.0	0.0	9.2
5	14.2	25.6	19.2	68.0	0.0	0.0	0.0	6.1
6	14.5	26.1	19.5	69.7	0.0	12.3	12.3	6.1
7	15.4	22.5	18.0	83.0	6.1	0.0	6.1	1.1
8	13.8	25.4	18.8	72.7	0.0	29.8	29.8	5.5
9	14.9	23.3	17.8	83.3	1.8	0.0	1.8	2.1
10	15.7	25.5	19.0	76.0	3.4	0.7	4.1	5.3
11	15.3	22.2	18.0	83.7	0.6	5.2	5.8	0.8
12	13.5	24.3	18.2	79.7	3.0	0.1	3.1	4.6
13	14.8	22.9	18.0	85.7	2.3	9.6	11.9	0.6
14	15.0	24.2	18.0	81.7	0.8	2.9	3.7	1.8
15	14.4	24.7	19.0	76.0	0.0	1.5	1.5	7.5
16	14.9	26.5	18.8	72.0	17.0	0.0	17.0	6.7
17	14.5	27.5	20.8	61.0	0.0	0.0	0.0	9.6
18	15.2	27.4	21.0	68.0	0.0	0.0	0.0	5.7
19	15.8	25.9	19.2	77.3	20.2	0.0	20.2	4.8
20	16.0	24.6	19.4	80.0	0.0	2.7	2.7	2.5
21	15.6	23.4	18.0	87.0	1.0	0.5	1.5	0.7
22	14.9	26.4	19.8	74.3	0.0	2.8	2.8	5.0
23	15.0	24.5	17.6	87.7	4.9	0.0	4.9	2.3
24	14.5	23.0	18.4	84.3	0.0	0.0	0.0	1.2
25	15.2	23.4	18.2	88.3	4.8	0.8	5.6	1.5
26	15.4	23.6	18.7	81.7	0.0	0.8	0.8	3.2
27	15.6	21.9	18.2	88.7	7.4	0.0	7.4	0.5
28	16.0	24.8	19.0	83.3	0.6	1.4	2.0	6.3
29	15.7	25.4	20.0	72.7	0.0	0.8	0.8	9.8
30	15.9	24.7	19.9	72.0	0.0	26.9	26.9	4.6
31								
Total:					74.8	98.8	173.6	128.4
Promedio:	14.9	24.4	18.7	78.0				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	22.3	17.6	87.3	4.1	7.3	11.4	1.2
2	15.4	23.8	18.8	76.0	0.0	0.0	0.0	5.2
3	14.7	23.7	18.4	81.0	2.8	10.7	13.5	3.4
4	14.6	24.4	18.7	83.0	0.0	0.0	0.0	6.9
5	14.9	25.7	18.8	73.3	0.1	0.5	0.6	4.8
6	15.2	24.6	19.5	73.0	0.0	0.0	0.0	4.1
7	15.8	27.5	20.4	72.7	0.0	2.2	2.2	7.4
8	16.8	24.4	19.8	82.7	0.0	7.7	7.7	0.7
9	16.4	25.9	19.4	81.0	0.0	0.0	0.0	5.1
10	15.2	26.6	20.2	62.3	0.0	0.0	0.0	8.6
11	16.1	25.8	19.6	75.0	0.0	0.0	0.0	2.2
12	15.2	25.0	20.0	69.3	0.0	0.0	0.0	7.4
13	15.8	25.2	19.1	77.0	0.0	0.0	0.0	4.5
14	15.4	25.6	19.6	73.0	0.0	0.0	0.0	7.5
15	16.7	25.8	20.0	73.0	0.0	1.2	1.2	4.7
16	15.8	24.2	18.7	81.7	0.0	2.6	2.6	4.1
17	16.0	21.7	17.7	88.0	9.9	5.5	15.4	0.5
18	14.5	25.1	19.7	75.3	0.3	20.5	20.8	8.1
19	15.8	23.0	18.2	79.0	0.0	9.6	9.6	2.3
20	15.4	22.3	18.2	81.3	0.6	52.8	53.4	0.9
21	15.2	23.8	18.2	85.3	6.3	9.5	15.8	1.8
22	14.5	24.2	18.0	79.0	0.0	8.3	8.3	3.5
23	15.0	22.6	17.5	79.7	2.5	0.0	2.5	1.7
24	14.9	23.7	18.2	79.3	2.8	10.4	13.2	4.0
25	14.8	23.0	17.8	76.0	0.0	0.0	0.0	2.9
26	15.2	23.1	18.0	78.0	0.6	2.8	3.4	1.3
27	14.5	21.3	17.7	80.3	0.2	9.1	9.3	0.1
28	14.4	22.3	17.3	85.7	1.9	5.1	7.0	0.1
29	14.0	23.8	17.6	82.3	3.5	2.5	6.0	4.0
30	15.4	24.2	19.5	77.7	0.0	0.0	0.0	5.0
31	15.0	24.4	19.2	75.3	0.0	0.0	0.0	5.3
Total:					35.6	168.3	203.9	119.3
Promedio:	15.3	24.2	18.8	78.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	25.3	18.9	72.3	0.0	0.3	0.3	3.8
2	15.6	26.4	19.4	75.3	0.9	16.2	17.1	5.2
3	14.6	23.1	18.9	82.0	0.0	0.0	0.0	2.7
4	14.4	24.8	18.4	76.3	1.0	0.0	1.0	6.9
5	15.4	25.3	19.2	78.3	0.0	0.3	0.3	4.1
6	15.8	24.8	18.8	76.7	12.0	4.7	16.7	8.1
7	15.5	23.4	18.6	81.0	0.6	4.2	4.8	0.8
8	15.1	24.6	18.6	77.3	0.6	0.0	0.6	5.7
9	14.4	25.2	19.0	81.3	3.7	2.3	6.0	6.4
10	15.6	25.4	18.7	75.7	0.0	0.0	0.0	3.3
11	15.7	22.8	17.3	94.3	7.0	0.0	7.0	0.6
12	14.4	25.6	19.6	75.0	0.3	10.9	11.2	6.6
13	15.8	25.8	19.8	79.3	0.1	18.4	18.5	6.1
14	15.5	23.9	18.0	78.0	0.9	0.0	0.9	3.1
15	15.1	24.9	19.1	79.7	0.0	4.4	4.4	2.2
16	15.4	26.4	20.6	65.7	0.0	0.0	0.0	9.9
17	16.0	23.2	18.1	78.3	6.1	3.0	9.1	1.6
18	15.2	23.5	18.5	79.3	0.0	0.5	0.5	5.0
19	13.8	24.8	18.9	75.7	0.0	12.3	12.3	8.2
20	14.0	24.2	18.6	74.7	0.0	0.0	0.0	8.1
21	15.8	25.4	19.0	77.3	16.6	10.5	27.1	5.9
22	14.4	21.6	17.6	82.3	0.0	21.1	21.1	0.5
23	13.7	24.2	18.2	81.0	0.2	0.7	0.9	6.2
24	15.4	24.8	18.7	83.3	0.0	33.0	33.0	3.8
25	14.9	23.6	18.4	76.7	4.7	0.3	5.0	2.7
26	15.4	24.6	19.8	73.3	0.0	12.9	12.9	6.6
27	14.4	25.5	19.5	78.3	0.0	20.6	20.6	4.2
28	16.2	22.8	18.3	82.0	5.9	1.5	7.4	0.8
29	14.6	25.5	20.3	59.3	0.0	0.0	0.0	4.1
30	15.7	24.4	19.0	75.7	0.0	10.3	10.3	4.8
31								
Total:					60.6	188.4	249.0	138.0
Promedio:	15.1	24.5	18.9	77.5				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.0	19.0	78.0	31.0	0.2	31.2	4.2
2	15.6	23.6	18.0	81.7	2.0	2.6	4.6	1.4
3	15.4	24.0	19.0	75.0	0.0	0.4	0.4	3.0
4	16.0	23.7	18.2	81.3	0.0	0.0	0.0	1.0
5	14.6	23.5	18.4	78.0	0.0	9.7	9.7	2.6
6	15.0	22.6	17.9	86.0	5.4	0.4	5.8	1.1
7	15.2	24.2	18.5	83.3	0.0	0.0	0.0	6.0
8	15.6	22.8	17.5	89.7	17.0	6.0	23.0	1.0
9	15.0	24.4	18.2	81.7	0.0	0.0	0.0	4.7
10	14.9	22.6	17.9	79.3	0.9	0.0	0.9	0.4
11	13.5	24.1	18.6	70.0	0.0	0.0	0.0	7.7
12	15.8	23.8	18.4	81.7	0.0	0.0	0.0	3.5
13	14.8	22.6	17.8	81.0	0.0	7.5	7.5	1.3
14	14.5	22.9	17.8	84.0	0.0	12.7	12.7	3.5
15	14.5	23.0	18.0	81.3	6.3	0.9	7.2	2.8
16	15.0	23.1	18.0	74.3	0.0	0.6	0.6	3.0
17	15.2	24.2	17.2	84.3	1.0	1.2	2.2	3.2
18	14.4	23.4	18.4	70.0	0.5	3.1	3.6	6.9
19	13.2	24.3	18.9	72.7	0.0	0.0	0.0	6.7
20	15.4	24.2	18.8	75.7	0.0	0.0	0.0	6.2
21	15.5	26.6	19.6	66.7	0.0	0.0	0.0	7.8
22	15.4	24.8	19.3	67.7	0.0	0.0	0.0	4.1
23	13.4	27.3	20.0	63.7	0.0	0.0	0.0	10.1
24	15.0	25.8	19.6	70.3	0.0	0.0	0.0	9.1
25	15.8	26.0	19.8	75.0	0.0	0.0	0.0	7.6
26	16.0	25.6	20.0	74.3	0.0	1.2	1.2	3.8
27	15.8	24.5	19.0	78.3	3.5	4.4	7.9	4.3
28	14.8	25.4	19.0	76.0	0.0	0.0	0.0	9.2
29	15.2	24.4	18.9	74.7	0.0	8.2	8.2	2.8
30	14.5	24.6	19.1	74.3	0.0	23.7	23.7	9.4
31	14.2	24.4	18.4	80.3	0.0	13.3	13.3	7.3
Total:					67.6	96.1	163.7	145.7
Promedio:	15.0	24.2	18.6	77.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	25.8	19.2	66.7	0.0	12.3	12.3	8.9
2	14.2	21.6	17.7	76.3	0.0	0.0	0.0	2.9
3	15.0	25.4	19.2	67.3	0.0	0.0	0.0	5.8
4	15.4	25.5	20.0	61.0	0.3	0.0	0.3	6.4
5	15.3	26.6	19.6	70.7	0.0	0.0	0.0	7.9
6	14.4	25.2	18.9	76.7	0.3	0.1	0.4	5.8
7	14.8	27.7	20.0	63.0	0.0	0.0	0.0	8.6
8	15.4	26.4	20.3	65.3	0.0	0.0	0.0	9.4
9	15.2	26.2	20.4	65.7	0.0	1.5	1.5	9.3
10	15.6	23.2	18.7	73.0	0.0	24.8	24.8	3.5
11	13.6	21.8	17.2	80.7	2.0	1.6	3.6	1.6
12	14.7	24.0	18.6	73.0	1.3	0.7	2.0	6.8
13	14.8	23.4	19.0	69.7	0.0	15.0	15.0	4.7
14	15.0	23.0	18.8	71.0	0.0	3.8	3.8	3.0
15	14.5	25.0	18.4	69.3	0.0	12.2	12.2	7.8
16	15.0	23.6	17.3	79.3	0.0	8.9	8.9	2.5
17	14.1	23.5	17.8	78.3	5.6	11.5	17.1	3.7
18	14.5	23.2	18.2	78.3	0.0	22.7	22.7	5.3
19	14.8	22.8	17.6	80.7	0.0	0.0	0.0	3.6
20	14.6	23.8	17.2	73.3	0.0	0.2	0.2	6.5
21	15.2	23.4	17.9	75.3	2.5	5.7	8.2	5.6
22	15.0	22.6	17.7	77.0	7.9	8.7	16.6	2.6
23	14.6	23.4	18.5	77.0	1.9	0.0	1.9	3.8
24	15.4	22.6	18.8	75.0	0.0	23.3	23.3	2.7
25	14.2	24.0	18.2	65.0	0.0	0.5	0.5	4.6
26	15.2	24.8	19.0	69.7	0.0	2.1	2.1	9.1
27	15.0	23.0	18.3	72.3	0.0	17.0	17.0	5.1
28	14.5	23.8	18.2	76.0	0.0	2.5	2.5	2.1
29	15.2	23.2	18.0	78.7	0.0	5.5	5.5	3.2
30	15.0	23.0	18.0	77.7	0.0	0.0	0.0	1.5
31	16.2	24.3	18.5	76.0	0.2	1.6	1.8	4.1
Total:					22.0	182.2	204.2	158.4
Promedio:	14.9	24.1	18.6	72.9				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.5	19.2	76.3	0.9	0.0	0.9	6.7
2	15.3	24.0	18.2	76.0	6.5	13.8	20.3	2.3
3	14.6	20.3	16.2	90.0	4.0	0.1	4.1	0.6
4	14.0	22.6	18.6	71.0	0.0	0.0	0.0	2.3
5	15.4	24.2	18.8	72.7	0.0	0.0	0.0	3.7
6	14.0	25.9	18.7	72.0	0.0	0.0	0.0	9.4
7	15.8	24.0	18.8	79.0	8.5	0.0	8.5	2.2
8	15.6	25.6	20.3	63.7	0.0	0.0	0.0	5.6
9	15.2	24.6	19.9	63.7	0.0	0.0	0.0	6.9
10	13.5	25.6	19.5	58.3	0.0	0.0	0.0	7.7
11	14.8	26.4	20.2	54.0	0.0	0.0	0.0	8.6
12	15.0	26.5	20.4	63.0	0.3	0.0	0.3	7.8
13	14.4	26.8	20.2	68.0	0.0	0.0	0.0	9.3
14	15.8	26.2	19.4	75.0	3.0	4.3	7.3	4.9
15	16.0	24.0	18.4	82.3	0.0	0.0	0.0	1.8
16	15.2	24.3	18.8	72.3	0.0	3.5	3.5	2.4
17	14.8	23.8	18.0	77.7	0.9	0.0	0.9	3.4
18	14.0	25.9	19.0	64.3	1.6	0.1	1.7	6.3
19	14.8	22.0	17.6	85.3	2.1	0.0	2.1	0.7
20	14.4	23.3	18.4	67.7	5.1	6.9	12.0	4.0
21	14.9	24.6	19.0	74.3	0.0	0.0	0.0	2.7
22	15.4	21.5	17.8	81.3	0.5	0.9	1.4	0.4
23	15.2	25.2	19.0	65.3	0.0	0.0	0.0	4.7
24	15.6	25.1	19.0	72.0	11.0	0.0	11.0	3.6
25	14.2	25.8	19.6	74.0	0.0	0.0	0.0	5.9
26	16.0	25.9	18.5	73.3	5.9	2.4	8.3	4.3
27	15.0	22.4	17.6	80.7	0.0	1.5	1.5	3.0
28	14.4	24.6	19.2	69.0	0.3	11.1	11.4	8.2
29	15.2	25.8	17.3	87.7	5.5	0.0	5.5	2.9
30	15.0	23.9	18.6	68.7	0.6	15.5	16.1	6.4
31								
Total:					56.7	60.1	116.8	138.7
Promedio:	15.0	24.5	18.8	72.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.3	18.0	82.0	0.0	0.0	0.0	1.1
2	15.0	24.6	17.5	82.7	7.9	0.0	7.9	3.6
3	15.4	24.8	19.1	67.0	0.0	7.0	7.0	8.3
4	14.8	22.9	17.7	82.7	8.6	0.0	8.6	1.4
5	14.0	22.2	17.8	73.0	0.0	0.0	0.0	3.9
6	15.2	23.0	17.6	73.0	0.0	0.0	0.0	3.3
7	14.5	22.0	16.7	80.3	1.8	0.0	1.8	0.3
8	14.0	26.2	19.2	64.0	0.0	4.2	4.2	8.8
9	14.2	25.0	18.8	70.3	0.0	12.9	12.9	4.8
10	14.8	22.2	17.0	87.0	0.4	0.0	0.4	1.4
11	14.6	23.8	17.6	82.0	1.0	28.0	29.0	5.6
12	14.6	24.2	17.8	72.3	0.0	0.0	0.0	2.3
13	15.0	22.6	18.0	69.0	0.7	2.3	3.0	2.6
14	14.4	24.1	18.2	70.3	1.4	0.0	1.4	3.4
15	14.4	24.7	19.1	62.3	0.0	10.5	10.5	8.1
16	15.2	24.1	18.6	73.7	1.1	1.1	2.2	5.4
17	15.6	25.0	19.0	79.0	7.5	0.0	7.5	5.3
18	15.0	25.6	19.2	71.7	4.3	4.7	9.0	7.2
19	15.1	23.9	18.0	83.0	0.0	1.7	1.7	4.9
20	14.2	25.2	19.4	68.0	0.0	0.0	0.0	6.0
21	15.8	24.6	18.6	76.7	0.0	0.0	0.0	3.6
22	16.1	26.4	19.2	74.0	0.0	15.6	15.6	7.8
23	14.4	25.8	20.2	65.0	0.0	0.0	0.0	10.0
24	15.4	24.5	19.6	69.7	0.0	0.0	0.0	7.0
25	15.8	24.9	18.9	78.3	3.4	0.0	3.4	5.2
26	14.4	25.0	18.5	73.3	4.7	0.0	4.7	5.5
27	16.0	24.4	18.5	75.3	0.0	23.6	23.6	4.6
28	15.0	23.0	18.2	80.3	0.2	16.5	16.7	2.7
29	15.8	24.2	18.7	77.0	0.0	0.0	0.0	7.6
30	14.8	24.6	18.8	74.0	0.0	3.7	3.7	9.4
31	15.7	25.4	19.2	70.0	0.0	1.8	1.8	8.1
Total:					43.0	133.6	176.6	159.2
Promedio:	15.0	24.3	18.5	74.4				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	18.8	16.2	89.7	13.1	1.2	14.3	0.0
2	14.4	22.6	17.9	76.0	0.0	0.7	0.7	5.6
3	14.9	25.0	18.4	79.3	9.2	5.2	14.4	4.9
4	15.4	21.8	17.7	88.0	0.3	2.4	2.7	0.3
5	15.5	21.9	17.5	87.3	5.9	3.4	9.3	1.6
6	15.2	24.2	18.4	79.0	0.0	15.2	15.2	7.4
7	15.6	25.1	19.2	72.0	0.8	0.0	0.8	6.6
8	14.9	23.9	18.8	68.0	0.0	3.8	3.8	4.9
9	14.8	25.5	19.0	75.0	0.0	0.0	0.0	9.3
10	14.5	25.8	19.4	66.0	0.0	1.3	1.3	9.5
11	16.0	26.1	19.0	73.0	0.6	1.8	2.4	6.2
12	15.4	24.6	18.5	72.7	0.0	0.0	0.0	4.0
13	15.6	21.5	17.9	80.7	1.5	2.0	3.5	1.3
14	15.2	22.4	17.3	80.7	2.6	2.6	5.2	0.8
15	15.0	21.0	17.0	84.7	13.8	5.8	19.6	0.3
16	15.2	23.4	17.4	88.0	5.1	0.0	5.1	1.5
17	14.4	23.5	18.8	73.3	0.0	0.0	0.0	1.4
18	14.6	23.6	18.3	81.0	10.3	3.7	14.0	1.5
19	15.5	23.0	17.5	89.3	4.7	15.4	20.1	4.2
20	15.2	23.3	18.2	83.0	0.6	0.1	0.7	2.7
21	14.0	24.4	18.8	71.7	0.2	0.7	0.9	3.1
22	15.5	24.8	18.6	78.7	1.8	20.6	22.4	5.7
23	16.2	24.6	19.0	79.3	0.0	0.0	0.0	2.5
24	15.6	23.4	18.4	87.0	3.5	21.5	25.0	0.6
25	15.8	23.3	18.5	80.0	0.3	9.9	10.2	1.0
26	15.4	18.2	16.5	90.0	8.6	5.4	14.0	0.0
27	14.7	22.5	16.8	91.7	4.8	0.0	4.8	1.6
28	15.0	24.4	19.0	74.0	0.0	14.3	14.3	3.9
29	15.5	24.6	18.7	79.3	5.4	2.2	7.6	3.1
30	15.8	23.9	19.2	76.3	0.0	4.2	4.2	4.4
31								
Total:					93.1	143.4	236.5	99.9
Promedio:	15.2	23.4	18.2	79.8				

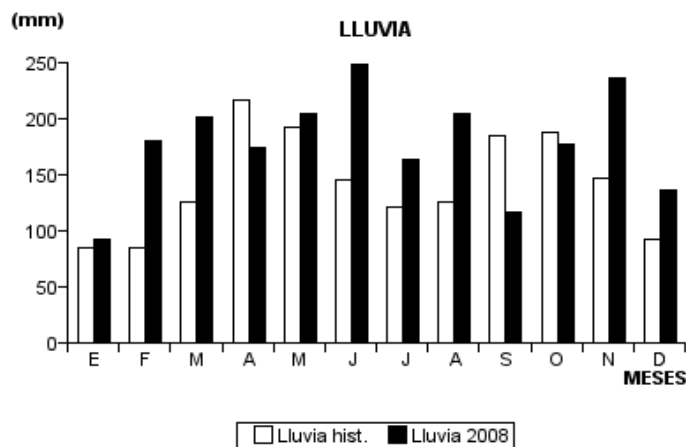
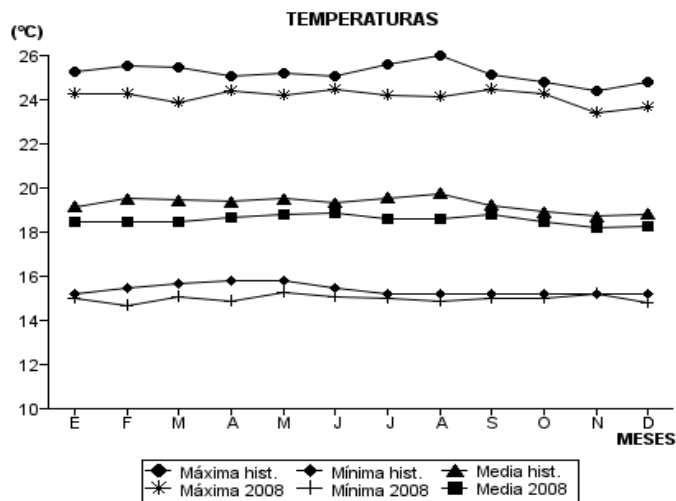
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	23.0	18.4	80.7	3.0	1.5	4.5	5.3
2	14.4	24.6	19.0	73.7	0.3	3.5	3.8	8.5
3	14.7	24.4	18.5	75.0	1.5	9.3	10.8	5.7
4	15.4	22.8	18.0	83.0	0.0	0.0	0.0	2.4
5	14.2	23.5	18.1	76.7	0.0	0.0	0.0	6.3
6	15.8	25.5	19.2	73.3	0.0	2.3	2.3	6.8
7	15.6	22.8	18.3	90.3	0.6	0.7	1.3	3.5
8	14.6	26.2	19.3	76.0	0.0	0.0	0.0	8.3
9	14.4	27.4	20.0	65.3	0.0	0.0	0.0	9.3
10	14.8	25.6	18.6	71.3	0.0	0.0	0.0	6.6
11	16.0	22.5	18.1	78.3	0.0	0.0	0.0	0.5
12	13.8	22.8	17.2	84.0	5.3	0.0	5.3	0.3
13	15.0	24.4	18.8	79.3	12.2	0.0	12.2	3.3
14	15.5	24.0	18.7	80.0	0.0	0.8	0.8	6.0
15	15.6	22.4	18.3	79.0	16.7	6.0	22.7	0.6
16	14.0	23.5	18.1	75.7	0.0	0.0	0.0	6.8
17	13.6	24.8	18.4	68.0	0.0	0.0	0.0	8.9
18	13.2	23.4	17.7	71.7	0.0	2.4	2.4	4.3
19	15.5	21.2	17.6	81.0	0.5	14.9	15.4	0.0
20	15.2	21.9	17.5	84.3	0.4	26.3	26.7	0.3
21	14.8	19.0	16.7	85.0	1.1	0.0	1.1	0.2
22	14.7	24.6	18.0	70.3	0.0	5.7	5.7	6.1
23	14.9	24.5	18.2	81.3	0.0	0.0	0.0	4.3
24	13.8	24.8	18.8	71.3	0.0	0.8	0.8	9.5
25	15.0	24.6	19.5	69.3	0.0	3.4	3.4	6.5
26	15.8	22.4	18.0	85.7	0.0	4.6	4.6	2.0
27	15.5	23.2	17.8	80.7	0.0	0.0	0.0	5.1
28	14.5	23.6	19.0	70.3	0.0	0.0	0.0	5.3
29	14.2	23.6	17.9	72.0	1.5	0.0	1.5	2.3
30	14.5	23.7	18.4	74.0	0.0	0.0	0.0	6.3
31	15.8	25.0	18.7	79.7	1.6	9.5	11.1	4.9
Total:					44.7	91.7	136.4	146.2
Promedio:	14.8	23.7	18.3	77.0				

Estación: Ospirma
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 20' N
Longitud: 75° 49' W
Altitud: 1661 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.0	24.3	18.5	27.3	13.2	79.5	92.7	18	149.4
Febrero	14.7	24.3	18.5	27.6	12.4	77.3	180.6	22	154.6
Marzo	15.1	23.9	18.5	26.2	13.5	77.4	201.3	22	117.1
Abril	14.9	24.4	18.7	27.5	13.0	78.0	173.6	24	128.4
Mayo	15.3	24.2	18.8	27.5	14.0	78.2	203.9	19	119.3
Junio	15.1	24.5	18.9	26.4	13.7	77.5	249.0	25	138.0
Julio	15.0	24.2	18.6	27.3	13.2	77.1	163.7	18	145.7
Agosto	14.9	24.1	18.6	27.7	13.6	72.9	204.2	24	158.4
Septiembre	15.0	24.5	18.8	26.8	13.5	72.6	116.8	18	138.7
Octubre	15.0	24.3	18.5	26.4	14.0	74.4	176.6	22	159.2
Noviembre	15.2	23.4	18.2	26.1	14.0	79.8	236.5	26	99.9
Diciembre	14.8	23.7	18.3	27.4	13.2	77.0	136.4	19	146.2
Promedio:	15.0	24.2	18.6			76.8			
Absoluta:				27.7	12.4				
Total:							2135.3	257	1654.9



Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.2	23.3	72.7	0.0	6.3	6.3	9.8
2	18.4	26.6	21.4	82.0	0.0	0.0	0.0	1.2
3	18.2	27.6	21.4	86.3	3.9	0.0	3.9	2.4
4	16.4	29.5	22.6	78.7	0.0	1.3	1.3	8.2
5	18.0	28.4	23.4	80.0	0.0	0.0	0.0	3.7
6	19.2	30.0	23.6	82.0	0.0	0.0	0.0	3.5
7	19.0	26.0	21.8	88.0	0.0	0.0	0.0	0.0
8	17.6	29.4	23.0	77.3	0.0	2.6	2.6	7.4
9	17.4	22.6	19.7	93.7	15.4	0.0	15.4	0.0
10	16.6	27.8	21.6	82.0	0.0	0.0	0.0	6.9
11	16.9	28.6	22.2	80.3	0.0	0.0	0.0	6.8
12	16.8	30.8	22.7	77.3	0.0	0.0	0.0	8.2
13	17.8	29.8	23.0	79.7	0.0	0.0	0.0	7.3
14	18.2	27.8	22.5	84.3	0.0	11.2	11.2	2.5
15	18.2	28.8	23.0	82.7	0.0	2.1	2.1	6.5
16	18.8	25.0	21.3	88.0	2.7	0.7	3.4	0.0
17	18.4	29.6	21.2	84.3	0.2	0.0	0.2	3.6
18	18.2	29.8	22.6	83.0	5.7	0.0	5.7	7.6
19	16.4	30.0	22.2	80.7	0.0	0.0	0.0	7.4
20	18.2	24.8	21.3	88.3	0.0	0.0	0.0	0.7
21	16.8	28.0	22.8	81.7	0.0	0.0	0.0	3.8
22	17.7	29.6	23.2	77.0	1.1	0.0	1.1	7.0
23	19.0	30.6	23.4	77.7	0.0	1.1	1.1	8.2
24	19.6	30.2	22.9	81.0	0.0	11.9	11.9	4.3
25	18.8	29.4	22.9	85.3	0.0	10.1	10.1	5.9
26	17.0	28.0	22.2	83.3	0.0	0.0	0.0	4.0
27	19.0	26.6	21.8	85.0	0.7	0.2	0.9	2.3
28	18.4	27.8	22.2	82.7	0.9	0.0	0.9	4.1
29	15.8	30.2	22.0	77.0	0.0	0.0	0.0	10.2
30	16.8	29.0	22.7	76.0	0.0	5.4	5.4	5.1
31	18.0	26.0	21.0	87.7	0.0	0.0	0.0	1.6
Total:					30.6	52.9	83.5	150.2
Promedio:	17.9	28.3	22.3	82.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.0	21.6	77.7	0.0	1.8	1.8	6.6
2	17.4	29.3	21.4	77.0	0.0	0.0	0.0	8.3
3	16.6	28.8	21.2	79.7	5.6	0.0	5.6	6.9
4	15.4	29.6	21.3	80.7	0.0	0.0	0.0	9.2
5	16.0	30.0	22.6	77.3	0.0	0.0	0.0	9.8
6	17.2	29.8	22.5	74.7	0.0	0.0	0.0	8.6
7	17.8	30.2	23.2	76.7	0.0	0.0	0.0	8.2
8	16.2	31.2	22.2	78.3	4.6	0.0	4.6	9.5
9	17.4	28.2	22.5	83.0	0.0	0.0	0.0	2.4
10	18.4	25.2	20.7	86.7	0.0	0.0	0.0	1.0
11	15.8	28.8	22.4	79.0	0.0	0.0	0.0	5.8
12	17.0	30.6	21.1	79.7	17.2	0.0	17.2	5.4
13	16.4	28.8	22.0	81.3	0.0	41.7	41.7	5.1
14	18.6	30.0	23.0	78.0	0.0	0.0	0.0	4.4
15	19.0	28.8	23.0	79.3	0.0	0.0	0.0	3.6
16	17.8	27.2	21.0	85.7	0.7	2.1	2.8	4.6
17	17.6	27.4	22.0	80.0	0.0	5.0	5.0	3.4
18	17.9	29.0	21.9	87.0	0.0	61.0	61.0	6.2
19	17.2	27.0	20.6	87.0	1.6	19.0	20.6	4.3
20	17.0	26.2	20.8	84.7	0.1	3.9	4.0	2.3
21	17.8	27.4	21.2	84.7	0.7	0.3	1.0	3.5
22	18.0	28.0	21.1	83.3	3.6	0.0	3.6	4.0
23	18.2	29.2	22.8	77.7	0.0	0.0	0.0	7.2
24	18.8	29.4	21.9	85.3	0.5	0.0	0.5	5.3
25	17.4	27.0	20.8	86.7	0.5	9.3	9.8	3.2
26	18.2	29.2	22.3	82.0	0.0	0.0	0.0	6.0
27	18.4	29.4	22.5	84.3	0.1	10.1	10.2	5.4
28	17.6	25.2	21.4	89.7	0.0	0.5	0.5	0.9
29	15.8	30.6	22.6	77.7	0.0	0.0	0.0	8.9
30								
31								
Total:					35.2	154.7	189.9	160.0
Promedio:	17.4	28.6	21.8	81.5				

Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	30.0	22.7	75.7	0.0	19.6	19.6	7.2
2	18.4	29.9	23.5	78.7	0.0	0.0	0.0	7.1
3	19.2	30.0	23.2	78.7	0.0	8.5	8.5	6.0
4	18.2	27.4	21.0	84.0	0.0	15.0	15.0	3.7
5	17.2	28.7	21.9	80.7	2.0	0.0	2.0	6.1
6	18.2	24.0	20.3	90.7	2.1	4.7	6.8	1.3
7	17.0	29.0	22.4	76.3	0.0	2.5	2.5	7.3
8	17.8	29.0	21.8	80.7	1.4	0.0	1.4	3.4
9	16.8	29.4	22.4	74.7	0.0	0.0	0.0	7.7
10	18.6	26.6	21.0	84.3	0.3	1.4	1.7	0.5
11	16.4	28.6	20.8	82.0	0.0	0.0	0.0	7.2
12	16.6	29.8	22.2	81.0	0.0	29.3	29.3	5.9
13	16.8	27.0	21.6	83.3	0.0	2.1	2.1	3.0
14	18.2	23.6	20.4	88.0	1.1	3.8	4.9	0.0
15	17.0	28.8	22.3	77.3	0.0	0.0	0.0	6.1
16	16.8	28.4	22.8	77.0	0.0	13.6	13.6	4.0
17	18.0	29.8	22.8	81.0	0.0	0.0	0.0	6.8
18	17.8	29.6	22.8	76.7	0.0	0.0	0.0	3.9
19	17.0	29.8	22.7	81.0	0.0	48.9	48.9	6.0
20	17.8	29.6	23.0	80.0	1.4	0.0	1.4	5.9
21	17.2	30.6	22.6	80.0	0.0	0.0	0.0	5.9
22	18.0	30.6	23.6	78.0	0.0	0.3	0.3	5.4
23	17.6	29.4	21.5	84.0	0.4	0.2	0.6	5.0
24	16.2	30.2	22.6	79.0	0.0	2.0	2.0	6.1
25	18.4	28.6	21.7	83.7	0.0	12.7	12.7	4.6
26	18.2	30.4	23.5	78.7	0.0	0.0	0.0	7.4
27	18.6	30.2	22.7	83.0	1.8	1.6	3.4	5.4
28	19.2	29.0	22.2	82.3	0.0	0.0	0.0	3.0
29	17.8	29.2	21.8	83.7	0.0	0.0	0.0	2.7
30	18.2	28.2	21.8	82.3	0.0	2.3	2.3	2.1
31	17.5	23.6	18.7	96.3	31.6	1.4	33.0	0.0
Total:					42.1	169.9	212.0	146.7
Promedio:	17.7	28.7	22.1	81.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.8	21.0	84.7	0.5	0.0	0.5	1.9
2	16.4	29.6	22.2	75.0	0.0	0.0	0.0	8.5
3	15.8	30.0	21.5	78.3	0.0	0.0	0.0	6.0
4	14.8	30.6	22.2	70.3	0.0	0.0	0.0	9.3
5	15.6	31.8	22.3	73.7	0.0	0.0	0.0	7.3
6	16.3	31.2	23.0	74.7	0.0	0.7	0.7	4.1
7	18.0	26.6	21.2	85.7	0.3	0.0	0.3	0.2
8	15.2	30.6	22.0	80.7	0.5	12.9	13.4	9.0
9	17.8	26.8	21.1	86.7	0.5	0.0	0.5	0.8
10	17.6	29.0	20.8	82.3	5.9	54.9	60.8	2.1
11	17.5	27.0	21.5	83.3	5.2	4.4	9.6	3.4
12	17.6	28.6	21.8	86.3	3.6	14.6	18.2	5.4
13	18.0	27.4	21.4	82.7	0.6	0.1	0.7	1.7
14	17.8	27.7	21.5	86.3	0.8	2.6	3.4	2.2
15	16.8	29.6	23.2	78.3	0.0	0.0	0.0	8.7
16	18.8	30.8	23.3	77.7	0.0	0.0	0.0	6.7
17	17.0	30.5	23.6	74.3	0.0	0.0	0.0	5.4
18	16.8	30.6	23.4	78.7	0.4	0.0	0.4	6.3
19	19.2	29.5	23.4	83.0	0.0	1.5	1.5	4.2
20	18.2	30.0	23.4	79.7	0.0	43.1	43.1	5.5
21	17.8	29.8	20.6	87.3	19.7	4.7	24.4	5.7
22	17.0	30.2	23.2	79.3	0.0	0.4	0.4	8.5
23	17.9	29.2	21.3	84.0	1.8	0.0	1.8	3.0
24	16.8	27.4	21.8	84.3	0.0	0.5	0.5	4.9
25	19.0	29.6	21.5	83.3	16.0	12.1	28.1	4.9
26	17.2	28.4	22.0	83.0	8.0	31.1	39.1	3.8
27	17.4	26.4	20.9	89.0	0.8	0.2	1.0	1.2
28	17.6	28.2	23.7	75.7	0.0	0.0	0.0	5.3
29	17.8	30.6	23.3	76.0	0.0	0.0	0.0	6.7
30	18.8	30.4	22.3	80.7	7.9	0.9	8.8	8.6
31								
Total:					72.5	184.7	257.2	151.3
Promedio:	17.3	29.1	22.1	80.8				

Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	27.6	21.2	85.0	17.3	37.5	54.8	3.0
2	17.8	28.4	22.8	76.3	0.0	4.4	4.4	5.6
3	18.8	28.7	21.5	82.7	1.8	19.8	21.6	3.8
4	17.0	27.8	21.8	77.3	0.0	0.0	0.0	6.1
5	18.8	29.4	22.6	81.3	0.0	0.0	0.0	4.1
6	18.0	30.6	23.0	81.7	0.0	0.0	0.0	6.1
7	17.8	31.0	24.4	76.7	0.0	0.0	0.0	7.4
8	19.2	27.2	22.6	85.0	0.0	0.0	0.0	0.0
9	19.6	27.4	22.5	78.7	5.2	0.0	5.2	2.0
10	17.8	29.6	23.5	77.0	0.0	0.0	0.0	5.3
11	18.8	28.4	22.3	79.0	0.0	0.0	0.0	4.2
12	17.0	30.2	23.4	75.3	0.0	0.4	0.4	7.0
13	18.0	30.0	23.5	78.3	0.0	0.0	0.0	6.4
14	18.1	28.8	23.2	77.7	0.0	0.0	0.0	3.8
15	18.4	28.6	22.2	81.0	1.0	10.3	11.3	3.5
16	18.2	27.8	22.5	82.0	0.4	5.9	6.3	3.3
17	19.0	25.6	20.7	85.0	10.1	2.6	12.7	1.4
18	17.2	29.2	21.6	83.0	5.6	1.0	6.6	6.2
19	18.4	26.2	20.7	86.3	5.2	16.0	21.2	1.6
20	18.2	27.2	21.2	86.7	2.1	60.1	62.2	2.8
21	17.2	26.6	21.7	83.0	0.0	0.0	0.0	1.3
22	17.6	27.2	20.9	82.3	0.9	2.4	3.3	3.1
23	18.0	26.8	22.0	78.0	0.0	4.1	4.1	3.1
24	17.8	28.0	21.2	83.0	2.4	26.3	28.7	5.3
25	17.6	26.4	21.5	82.3	0.0	0.0	0.0	1.9
26	17.2	28.4	21.9	82.3	4.9	22.8	27.7	6.3
27	17.0	26.4	20.4	84.7	4.4	11.1	15.5	1.4
28	17.4	25.4	21.0	88.0	1.1	2.6	3.7	1.1
29	18.2	27.6	22.0	77.0	0.0	0.0	0.0	4.6
30	17.6	28.4	22.4	82.0	6.8	0.3	7.1	7.1
31	18.0	26.4	21.5	85.0	0.0	0.0	0.0	2.4
Total:					69.2	227.6	296.8	121.2
Promedio:	18.0	28.0	22.1	81.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.4	22.0	81.7	1.1	0.0	1.1	4.7
2	17.8	29.2	22.2	78.3	0.4	18.5	18.9	3.6
3	17.4	27.8	22.5	77.3	0.0	0.0	0.0	2.5
4	16.0	28.0	22.2	82.3	0.7	0.0	0.7	5.1
5	18.2	27.8	22.4	77.7	0.0	1.1	1.1	4.5
6	18.8	28.8	22.1	81.0	6.9	2.9	9.8	5.0
7	18.6	25.8	20.8	94.0	2.5	3.1	5.6	2.1
8	18.4	27.0	21.8	82.0	0.7	56.5	57.2	4.2
9	18.0	28.0	22.8	80.0	0.0	11.8	11.8	5.2
10	17.6	28.4	22.2	82.3	2.1	0.0	2.1	6.8
11	17.4	24.8	19.5	93.7	4.7	0.0	4.7	0.7
12	16.0	28.6	21.9	82.0	1.1	0.0	1.1	7.5
13	17.8	30.0	23.5	83.0	0.0	0.0	0.0	7.7
14	18.5	26.0	20.2	93.7	6.1	1.2	7.3	0.3
15	17.8	28.2	22.0	85.7	0.4	0.9	1.3	3.7
16	17.6	29.2	23.4	73.7	0.1	0.4	0.5	7.6
17	18.2	25.6	21.5	86.0	6.5	0.0	6.5	2.3
18	18.0	25.8	20.9	90.0	11.7	11.1	22.8	2.8
19	18.6	28.6	22.5	79.0	0.4	1.4	1.8	5.5
20	18.2	29.0	22.7	79.0	0.0	0.0	0.0	7.0
21	17.8	28.6	21.9	83.0	0.5	11.9	12.4	3.2
22	18.0	26.2	20.4	89.3	16.2	7.6	23.8	2.2
23	17.4	27.4	21.5	84.7	13.5	9.9	23.4	6.1
24	18.4	26.4	22.2	81.7	0.0	2.7	2.7	3.1
25	18.6	27.0	22.5	80.7	0.2	0.8	1.0	3.0
26	17.4	29.8	22.5	80.3	0.3	3.2	3.5	6.1
27	16.6	28.0	22.3	87.7	0.0	0.0	0.0	4.2
28	18.4	25.4	20.4	91.0	1.7	0.0	1.7	0.6
29	16.0	29.2	22.7	82.3	0.0	0.0	0.0	5.2
30	18.2	27.0	22.4	83.0	0.3	2.0	2.3	2.9
31								
Total:					78.1	147.0	225.1	125.4
Promedio:	17.8	27.7	21.9	83.5				

Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.2	21.1	85.0	12.3	6.4	18.7	4.4
2	18.4	24.8	20.4	93.3	2.7	0.0	2.7	0.1
3	17.8	27.6	21.8	86.0	0.2	0.0	0.2	2.1
4	18.0	28.2	22.3	80.0	0.0	38.7	38.7	4.1
5	17.6	26.2	21.3	86.0	0.0	30.9	30.9	1.1
6	17.8	27.2	21.6	83.3	0.0	0.0	0.0	2.7
7	17.6	29.4	22.6	80.0	0.0	1.0	1.0	5.0
8	18.5	26.6	20.9	88.0	0.9	2.7	3.6	0.9
9	18.6	25.8	21.6	85.3	0.5	16.4	16.9	1.5
10	18.4	23.8	20.7	92.0	2.6	0.0	2.6	0.4
11	16.6	28.0	21.0	81.3	0.8	0.0	0.8	4.8
12	17.2	27.6	21.6	84.0	1.5	15.9	17.4	2.6
13	17.6	27.4	21.2	82.7	0.0	23.1	23.1	3.5
14	16.8	28.0	21.0	83.3	0.0	10.5	10.5	4.3
15	18.4	26.4	20.8	88.0	2.6	1.3	3.9	1.4
16	17.2	28.4	21.4	85.0	3.5	0.1	3.6	3.4
17	16.8	27.0	20.8	84.0	0.0	2.7	2.7	4.4
18	17.0	28.4	22.0	82.0	0.0	11.3	11.3	7.8
19	16.8	27.2	21.4	82.3	0.0	0.0	0.0	2.9
20	17.2	27.5	21.6	82.7	1.2	0.0	1.2	5.1
21	16.2	30.4	22.0	78.3	0.3	1.2	1.5	6.8
22	17.0	28.0	20.4	83.3	19.3	0.0	19.3	1.9
23	14.8	29.8	21.8	80.0	0.0	0.0	0.0	9.4
24	17.2	29.6	22.3	80.3	0.0	0.0	0.0	6.0
25	18.7	30.2	23.4	76.3	1.0	0.0	1.0	6.6
26	18.4	28.4	22.6	82.0	3.5	0.0	3.5	3.5
27	19.0	28.6	23.3	82.3	0.0	0.0	0.0	4.0
28	17.4	29.2	21.3	85.0	0.9	0.4	1.3	5.7
29	18.4	26.8	22.1	86.0	0.5	25.7	26.2	2.1
30	18.0	29.4	22.5	80.0	0.0	2.7	2.7	6.3
31	17.8	28.8	22.5	82.3	0.0	0.4	0.4	4.7
Total:					54.3	191.4	245.7	119.5
Promedio:	17.6	27.8	21.7	83.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.2	23.0	80.3	1.3	11.0	12.3	5.5
2	17.0	27.0	21.0	83.0	0.0	0.0	0.0	5.7
3	17.2	28.6	22.8	79.3	0.0	0.0	0.0	6.2
4	18.4	29.4	22.8	78.7	0.0	0.0	0.0	5.7
5	17.2	30.2	23.6	77.3	0.0	13.5	13.5	9.1
6	17.6	27.0	21.8	87.3	0.3	0.0	0.3	2.9
7	16.0	31.2	21.6	81.0	12.3	0.0	12.3	8.3
8	16.8	29.8	23.6	75.7	0.0	0.0	0.0	7.0
9	17.0	30.9	23.2	77.7	0.0	0.0	0.0	8.2
10	17.4	27.2	21.2	83.7	4.5	12.4	16.9	1.4
11	17.5	25.0	21.0	86.3	0.4	0.0	0.4	1.4
12	16.4	28.2	21.8	87.3	0.1	0.5	0.6	5.4
13	17.4	28.8	22.4	82.3	0.0	2.6	2.6	4.1
14	18.4	27.4	21.4	84.0	3.5	2.5	6.0	5.2
15	16.2	27.4	22.0	81.3	0.0	12.4	12.4	2.1
16	17.0	25.6	21.0	85.7	0.0	17.2	17.2	0.3
17	17.2	27.4	21.5	82.7	5.5	3.3	8.8	6.1
18	17.6	27.2	21.3	87.3	0.0	47.7	47.7	3.2
19	17.0	27.0	20.9	87.0	1.5	0.0	1.5	2.5
20	16.6	28.0	20.6	87.3	0.0	7.7	7.7	4.1
21	17.2	27.8	21.2	85.0	1.6	23.8	25.4	2.7
22	18.2	27.2	20.2	88.0	19.3	1.2	20.5	2.8
23	17.8	28.8	22.2	78.7	1.0	0.5	1.5	5.2
24	18.6	29.4	22.4	78.3	0.0	1.9	1.9	4.7
25	16.4	27.2	20.6	84.3	9.3	2.4	11.7	2.3
26	17.4	29.2	22.6	78.0	0.0	0.0	0.0	6.7
27	18.0	27.8	22.1	81.3	0.3	46.1	46.4	3.7
28	16.2	26.8	21.0	82.7	0.0	11.4	11.4	1.1
29	18.0	27.6	21.4	84.7	2.5	17.4	19.9	2.1
30	18.4	27.5	21.9	82.7	0.0	0.0	0.0	3.9
31	17.8	27.2	21.3	89.0	1.3	1.4	2.7	1.7
Total:					64.7	236.9	301.6	131.3
Promedio:	17.4	28.0	21.8	82.8				

Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.2	21.7	86.0	0.4	0.0	0.4	4.4
2	18.8	28.4	21.5	83.3	37.1	31.7	68.8	3.3
3	17.8	26.0	20.4	87.7	10.0	0.3	10.3	0.9
4	17.0	26.8	21.0	80.0	0.0	0.0	0.0	1.6
5	17.1	29.2	22.5	78.3	0.0	0.0	0.0	3.3
6	16.2	30.6	22.7	75.7	0.0	0.0	0.0	6.5
7	18.4	28.6	21.8	84.7	2.8	0.0	2.8	2.4
8	17.0	29.0	23.2	79.0	0.0	0.0	0.0	3.3
9	17.8	28.4	22.1	79.0	0.0	0.0	0.0	2.3
10	16.2	29.4	22.2	78.0	2.4	0.0	2.4	6.5
11	17.0	30.9	22.8	76.3	0.0	0.0	0.0	6.8
12	17.2	32.4	21.8	77.7	0.9	0.0	0.9	7.6
13	15.4	31.4	23.5	72.3	0.0	0.0	0.0	9.1
14	18.2	27.6	22.8	79.7	0.0	1.8	1.8	1.2
15	19.2	27.2	22.0	94.0	0.0	0.0	0.0	0.3
16	17.6	28.0	21.6	83.3	2.2	0.0	2.2	1.3
17	18.2	26.2	19.5	93.7	14.6	0.0	14.6	2.6
18	16.0	28.6	22.2	78.7	0.0	0.5	0.5	3.9
19	17.2	26.2	20.2	87.3	0.8	0.0	0.8	0.4
20	16.0	27.8	21.0	82.3	2.4	0.1	2.5	2.6
21	17.4	28.4	22.6	81.7	0.1	0.4	0.5	6.3
22	18.8	25.0	20.4	92.3	6.7	1.3	8.0	0.2
23	18.0	27.0	21.4	84.3	14.4	0.0	14.4	1.1
24	16.8	30.0	21.6	78.7	0.0	0.0	0.0	5.5
25	17.2	28.4	22.5	82.0	0.0	0.0	0.0	3.7
26	18.2	30.2	21.6	82.0	2.9	5.5	8.4	5.0
27	17.6	27.5	21.6	82.7	0.1	0.5	0.6	3.3
28	18.2	28.2	22.9	78.3	0.5	0.5	1.0	4.5
29	18.0	28.4	21.8	83.7	0.0	0.4	0.4	7.2
30	18.2	27.8	22.0	84.7	20.5	13.8	34.3	3.5
31								
Total:					118.8	56.8	175.6	110.6
Promedio:	17.5	28.4	21.8	82.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.6	21.5	78.0	7.2	0.0	7.2	4.6
2	17.2	30.0	21.4	83.0	0.9	1.1	2.0	4.7
3	18.6	27.4	22.4	82.7	0.0	27.7	27.7	5.7
4	17.6	27.2	21.0	86.0	3.7	0.0	3.7	3.7
5	17.8	27.0	21.5	81.7	0.0	0.0	0.0	3.6
6	16.6	28.6	20.7	81.0	0.0	0.0	0.0	4.4
7	16.0	24.0	19.5	93.0	1.9	0.0	1.9	0.3
8	15.4	30.6	22.2	77.0	0.0	0.0	0.0	8.1
9	17.4	28.0	20.9	91.3	5.0	10.0	15.0	3.5
10	17.8	26.2	20.4	84.3	0.3	0.0	0.3	1.9
11	15.2	29.4	21.7	75.7	0.0	0.0	0.0	9.7
12	17.4	29.2	22.2	77.0	0.0	0.0	0.0	2.9
13	17.0	29.0	21.0	80.3	0.8	0.0	0.8	3.4
14	16.8	29.4	21.6	81.3	4.8	0.0	4.8	4.1
15	16.2	29.8	21.1	79.7	6.0	11.5	17.5	6.6
16	18.0	28.0	21.8	83.3	2.9	0.0	2.9	5.3
17	17.8	29.6	21.6	81.7	0.0	0.0	0.0	4.3
18	16.2	27.8	21.4	83.0	1.7	3.0	4.7	4.9
19	16.8	29.0	22.0	80.7	0.0	1.2	1.2	4.3
20	18.4	28.6	22.2	78.3	0.0	12.0	12.0	4.2
21	19.2	28.0	21.8	88.0	0.5	0.0	0.5	4.3
22	18.6	30.2	23.3	78.3	0.1	9.6	9.7	6.9
23	17.6	29.9	23.2	76.0	0.0	0.0	0.0	7.3
24	19.0	28.8	22.7	82.0	0.0	0.0	0.0	5.8
25	18.4	30.6	22.6	79.0	0.0	0.0	0.0	5.9
26	18.0	28.8	20.8	83.0	13.6	0.0	13.6	3.4
27	17.2	28.6	21.0	86.3	10.5	0.6	11.1	3.6
28	17.0	28.2	21.3	86.3	0.0	11.6	11.6	4.3
29	18.8	28.0	22.2	81.0	0.3	15.9	16.2	3.6
30	18.4	30.0	22.7	81.3	0.0	1.0	1.0	4.1
31	19.0	28.6	22.0	84.3	0.0	0.4	0.4	7.7
Total:					60.2	105.6	165.8	147.1
Promedio:	17.5	28.6	21.7	82.1				

Estación: El Píamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.8	19.4	95.3	19.7	0.0	19.7	5.6
2	16.8	28.2	21.2	81.0	0.0	0.9	0.9	7.0
3	17.6	29.0	21.2	86.3	4.5	5.0	9.5	6.6
4	18.4	26.4	21.4	87.0	0.3	2.6	2.9	5.2
5	18.0	27.8	21.8	83.0	1.5	0.0	1.5	7.7
6	17.8	29.9	22.7	82.7	0.0	0.7	0.7	5.6
7	17.5	29.4	21.8	80.0	0.1	8.3	8.4	3.9
8	18.4	28.2	22.4	81.3	0.0	0.0	0.0	7.2
9	17.2	30.0	22.8	76.0	0.0	0.0	0.0	9.9
10	16.0	30.7	22.9	78.0	0.0	0.0	0.0	4.4
11	19.0	30.4	23.0	79.3	0.0	0.0	0.0	0.2
12	18.8	28.6	23.1	79.7	0.0	43.4	43.4	2.3
13	17.8	25.8	20.6	89.0	21.1	7.8	28.9	4.7
14	17.6	28.0	21.5	84.3	0.2	3.0	3.2	4.4
15	17.8	27.4	21.8	83.7	0.0	1.0	1.0	4.9
16	18.0	29.4	22.0	83.0	2.1	5.0	7.1	6.9
17	18.6	29.0	22.2	83.3	0.4	0.0	0.4	8.2
18	18.8	27.4	21.4	87.3	0.0	0.0	0.0	4.8
19	18.6	28.4	22.4	82.3	3.2	25.0	28.2	1.8
20	18.8	27.6	21.5	82.7	0.0	0.0	0.0	3.2
21	17.6	30.2	22.8	79.3	0.0	20.6	20.6	1.2
22	19.2	29.2	23.1	85.3	0.0	10.1	10.1	6.9
23	19.4	29.4	22.8	82.7	0.0	21.3	21.3	5.3
24	19.2	24.8	21.6	90.3	1.8	24.3	26.1	6.1
25	19.0	26.0	21.6	89.0	0.2	24.6	24.8	5.6
26	18.2	21.4	19.5	95.3	8.7	0.9	9.6	1.5
27	18.0	27.2	21.7	85.7	0.0	0.0	0.0	4.3
28	18.8	29.8	22.6	82.0	2.0	26.4	28.4	6.4
29	18.2	28.6	23.0	79.3	0.0	0.3	0.3	7.3
30	18.6	29.8	22.5	81.0	0.0	30.3	30.3	6.6
31								
Total:					65.8	261.5	327.3	155.7
Promedio:	18.2	28.1	21.9	83.8				

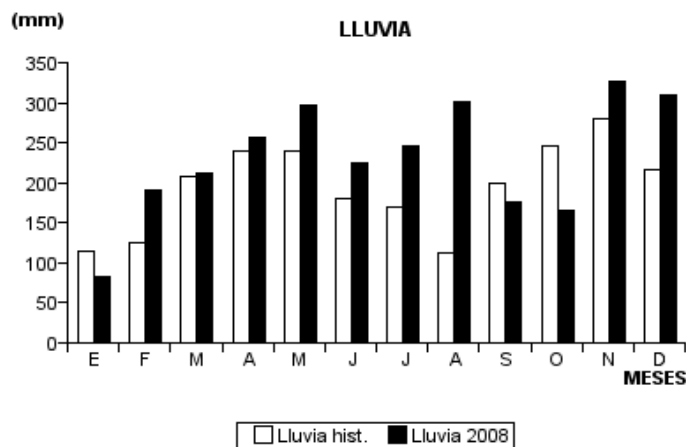
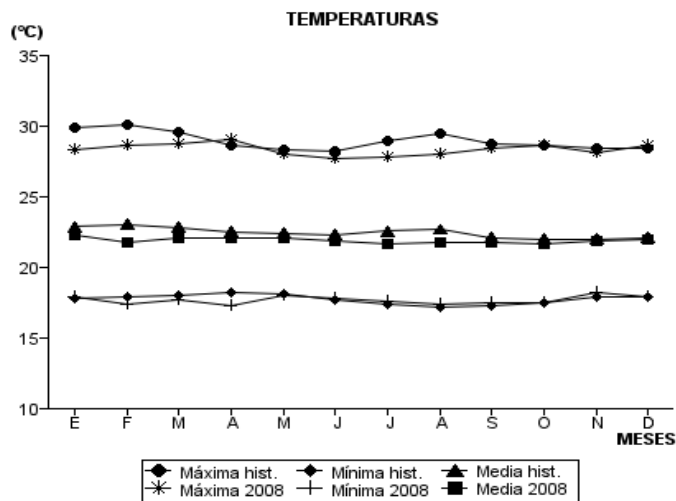
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	28.6	21.8	84.0	18.5	2.7	21.2	0.2
2	18.8	29.0	22.8	83.3	0.5	101.0	101.5	5.6
3	17.6	28.3	22.1	85.3	0.2	25.0	25.2	4.6
4	17.8	27.6	21.2	87.0	1.7	2.2	3.9	1.3
5	18.0	29.8	22.8	80.3	0.0	1.0	1.0	3.3
6	18.2	29.6	22.8	80.3	0.0	26.8	26.8	9.2
7	17.4	27.5	21.1	87.0	1.3	0.1	1.4	4.5
8	18.6	29.2	22.8	77.7	0.0	0.0	0.0	5.0
9	17.6	30.0	22.8	80.3	0.0	0.0	0.0	8.8
10	18.4	29.6	22.5	81.7	0.0	0.0	0.0	9.9
11	19.2	26.8	21.8	86.7	1.8	1.2	3.0	7.0
12	16.6	28.2	20.3	85.3	26.2	0.2	26.4	4.0
13	16.8	29.6	21.5	83.3	1.8	0.0	1.8	1.9
14	18.0	29.4	21.4	84.0	3.9	6.4	10.3	3.6
15	17.6	29.6	22.2	83.7	0.2	7.3	7.5	3.9
16	18.0	29.8	22.2	82.3	0.0	3.2	3.2	6.7
17	17.6	29.4	22.2	77.0	0.0	0.0	0.0	1.7
18	17.2	28.6	21.8	81.0	0.0	1.2	1.2	1.6
19	18.2	27.2	20.8	88.3	1.4	4.8	6.2	4.6
20	18.0	26.6	21.5	84.0	0.5	5.0	5.5	4.4
21	16.6	25.6	20.4	86.0	0.4	0.0	0.4	5.8
22	17.2	29.6	21.6	81.3	0.6	20.4	21.0	4.6
23	18.0	28.2	22.3	83.7	0.0	22.0	22.0	4.1
24	18.8	28.6	22.8	79.3	0.2	1.5	1.7	1.5
25	18.4	29.8	22.3	80.3	0.0	15.0	15.0	1.0
26	19.0	26.6	21.4	90.3	0.0	4.2	4.2	0.0
27	18.2	28.0	21.5	86.7	0.0	0.0	0.0	4.7
28	17.6	29.0	22.2	80.0	0.0	0.0	0.0	7.3
29	17.0	29.0	22.0	78.7	0.0	0.0	0.0	6.5
30	18.8	29.4	23.4	75.7	0.0	0.0	0.0	5.5
31	18.0	29.2	23.2	79.3	0.0	0.0	0.0	6.8
Total:					59.2	251.2	310.4	139.6
Promedio:	17.9	28.6	22.0	82.7				

Estación: El Pílamo
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.9	28.3	22.3	30.8	15.8	82.1	83.5	17	150.2
Febrero	17.4	28.6	21.8	31.2	15.4	81.5	189.9	16	160.0
Marzo	17.7	28.7	22.1	30.6	16.2	81.4	212.0	21	146.7
Abril	17.3	29.1	22.1	31.8	14.8	80.8	257.2	21	151.3
Mayo	18.0	28.0	22.1	31.0	17.0	81.4	296.8	18	121.2
Junio	17.8	27.7	21.9	30.0	16.0	83.5	225.1	25	125.4
Julio	17.6	27.8	21.7	30.4	14.8	83.5	245.7	26	119.5
Agosto	17.4	28.0	21.8	31.2	16.0	82.8	301.6	24	131.3
Septiembre	17.5	28.4	21.8	32.4	15.4	82.2	175.6	20	110.6
Octubre	17.5	28.6	21.7	30.6	15.2	82.1	165.8	22	147.1
Noviembre	18.2	28.1	21.9	30.7	16.0	83.8	327.3	23	155.7
Diciembre	17.9	28.6	22.0	30.0	16.6	82.7	310.4	22	139.6
Promedio:	17.7	28.3	21.9			82.3			
Absoluta:				32.4	14.8				
Total:							2790.9	255	1658.6



Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	28.6	22.1	64.7	1.3	0.0	1.3	9.7
2	18.4	24.8	20.8	78.3	0.0	0.0	0.0	0.4
3	17.2	25.8	20.2	79.0	26.4	0.0	26.4	2.3
4	16.4	28.6	22.0	66.7	0.0	0.0	0.0	8.6
5	17.8	29.0	22.6	67.3	0.6	0.0	0.6	7.9
6	18.0	28.4	23.7	65.7	0.0	0.0	0.0	5.7
7	17.6	24.4	21.0	79.7	0.0	0.0	0.0	0.0
8	16.6	28.6	21.5	71.0	0.0	2.4	2.4	6.4
9	17.8	22.2	19.3	78.0	9.7	0.0	9.7	0.0
10	15.6	26.6	21.2	68.0	0.0	0.0	0.0	6.3
11	16.4	27.0	21.3	67.0	0.0	0.0	0.0	7.7
12	16.0	27.8	22.4	63.3	0.0	0.0	0.0	6.3
13	16.8	28.3	22.2	71.3	0.7	0.1	0.8	5.1
14	18.2	26.4	21.4	76.7	0.0	13.5	13.5	3.8
15	17.8	27.4	22.0	70.3	0.0	30.7	30.7	4.7
16	17.6	24.0	20.0	80.0	6.4	49.1	55.5	0.1
17	16.8	26.6	20.6	79.0	0.0	0.0	0.0	3.9
18	17.4	28.6	21.8	65.3	1.1	0.0	1.1	8.0
19	16.4	28.8	21.6	65.7	0.0	0.0	0.0	7.7
20	17.7	24.4	20.9	78.7	0.0	0.0	0.0	1.0
21	16.6	26.4	21.2	72.3	0.0	0.0	0.0	3.4
22	18.0	27.8	22.2	67.0	0.0	0.0	0.0	7.6
23	17.6	29.0	23.2	65.3	0.0	0.0	0.0	8.0
24	18.4	29.2	21.5	76.0	2.0	4.0	6.0	5.0
25	17.3	28.4	21.8	73.7	0.4	22.6	23.0	6.4
26	16.2	27.0	21.2	70.7	0.0	0.7	0.7	3.1
27	18.6	26.0	20.8	80.3	2.9	1.0	3.9	2.4
28	17.8	26.6	21.9	70.7	2.2	0.0	2.2	3.9
29	16.2	28.6	21.5	66.3	0.0	0.0	0.0	7.9
30	17.9	26.8	21.4	71.0	0.0	9.3	9.3	4.6
31	16.8	23.8	19.6	83.3	2.8	0.0	2.8	0.5
Total:					56.5	133.4	189.9	148.4
Promedio:	17.2	27.0	21.4	72.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.0	21.2	67.3	0.0	0.0	0.0	5.2
2	16.2	27.8	21.2	64.0	0.0	0.0	0.0	8.0
3	17.2	27.2	21.3	64.0	0.0	0.0	0.0	6.7
4	16.4	27.0	21.4	65.7	0.0	0.0	0.0	5.8
5	16.0	28.6	21.8	63.0	0.0	0.0	0.0	8.0
6	17.0	27.8	21.3	71.7	0.0	0.0	0.0	4.8
7	17.6	28.6	22.2	63.7	0.0	0.0	0.0	7.2
8	17.2	29.8	22.0	69.0	0.5	0.5	1.0	9.6
9	17.0	27.4	21.6	68.3	0.0	0.0	0.0	1.2
10	18.4	24.4	20.0	89.3	0.4	0.0	0.4	0.2
11	15.8	26.8	20.5	69.3	27.6	0.0	27.6	5.8
12	17.0	28.0	20.6	74.3	2.8	0.0	2.8	5.5
13	15.8	27.6	21.4	70.3	0.0	0.8	0.8	7.4
14	18.4	28.6	21.5	74.7	0.0	0.0	0.0	3.2
15	18.2	28.7	21.5	71.7	0.0	0.0	0.0	4.3
16	17.4	26.8	20.8	76.7	1.4	1.8	3.2	2.6
17	16.4	26.2	21.3	70.0	0.0	38.6	38.6	4.6
18	16.5	26.6	20.4	75.7	0.3	33.9	34.2	4.9
19	16.4	26.0	19.8	77.3	8.1	7.2	15.3	3.0
20	16.2	25.4	20.2	76.0	0.0	5.6	5.6	1.6
21	16.8	26.0	20.4	79.0	0.4	2.4	2.8	3.4
22	17.0	27.0	20.3	78.7	14.8	0.0	14.8	2.8
23	17.6	28.3	22.9	62.0	0.0	11.3	11.3	8.0
24	18.0	28.2	21.0	74.7	0.0	9.7	9.7	5.0
25	17.6	26.4	21.2	75.0	5.3	0.0	5.3	3.4
26	17.8	27.2	21.4	72.0	0.1	23.7	23.8	3.6
27	17.0	26.4	20.8	73.7	11.6	15.8	27.4	3.6
28	17.6	24.4	19.8	81.0	1.7	0.1	1.8	0.6
29	15.6	29.8	22.5	63.7	0.0	0.0	0.0	9.5
30								
31								
Total:					75.0	151.4	226.4	139.5
Promedio:	17.0	27.2	21.1	71.8				

Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.0	21.3	64.3	0.1	8.7	8.8	7.9
2	17.4	27.8	22.2	67.0	0.0	0.0	0.0	7.8
3	17.8	27.9	21.8	71.0	1.0	0.0	1.0	4.0
4	17.4	25.8	20.2	73.3	0.2	16.2	16.4	2.7
5	16.2	26.8	21.5	67.0	0.0	5.8	5.8	5.7
6	16.6	24.0	19.4	75.7	0.5	12.5	13.0	0.6
7	16.2	27.0	21.5	77.7	0.1	5.8	5.9	6.4
8	17.2	26.8	21.2	81.0	0.0	0.0	0.0	2.5
9	16.6	27.6	21.8	80.0	0.7	18.8	19.5	5.4
10	17.0	25.2	20.0	84.7	0.0	0.0	0.0	0.4
11	16.2	28.0	20.7	79.0	0.0	0.0	0.0	6.5
12	16.6	27.8	20.2	82.7	8.1	31.2	39.3	5.5
13	16.2	24.6	20.2	84.0	0.0	0.0	0.0	0.6
14	17.2	22.6	19.7	88.0	0.3	1.1	1.4	0.0
15	16.0	27.4	21.6	77.3	0.0	0.0	0.0	7.4
16	17.2	27.0	22.0	79.7	0.0	7.5	7.5	2.6
17	17.0	27.4	21.5	82.7	33.7	5.0	38.7	4.7
18	16.4	27.6	21.6	79.0	0.0	0.0	0.0	4.9
19	17.4	28.5	22.2	79.0	0.0	0.0	0.0	4.5
20	18.4	26.6	21.9	79.7	0.8	0.0	0.8	3.5
21	16.8	26.4	21.3	81.0	1.7	0.0	1.7	2.1
22	17.4	27.8	20.9	85.7	1.2	0.1	1.3	3.3
23	17.0	28.4	21.4	82.7	0.7	0.0	0.7	3.8
24	16.4	28.0	22.0	76.0	0.0	0.0	0.0	5.2
25	17.0	26.4	20.4	86.7	1.1	23.7	24.8	4.0
26	17.2	29.1	22.6	80.7	0.0	0.0	0.0	6.7
27	18.4	27.8	22.2	82.7	7.6	0.0	7.6	1.5
28	17.6	26.1	21.2	82.7	0.0	0.0	0.0	1.5
29	17.4	26.8	20.4	85.7	5.9	1.3	7.2	1.3
30	17.0	26.4	21.1	86.0	1.1	33.2	34.3	3.1
31	16.5	24.0	18.5	93.7	4.1	2.1	6.2	0.4
Total:					68.9	173.0	241.9	116.5
Promedio:	17.0	26.9	21.1	79.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.2	19.4	86.0	0.0	0.0	0.0	2.0
2	15.8	28.4	21.6	74.7	0.0	0.0	0.0	9.4
3	16.2	28.0	22.3	76.0	0.0	0.0	0.0	9.4
4	15.6	29.2	22.2	74.0	0.0	0.0	0.0	10.2
5	16.2	29.0	21.5	78.0	0.0	0.0	0.0	7.5
6	16.4	28.8	21.5	82.0	0.4	5.4	5.8	6.8
7	16.6	24.6	19.7	89.3	1.8	0.0	1.8	0.7
8	15.2	28.4	20.6	81.7	4.3	7.6	11.9	6.8
9	17.2	23.8	19.7	94.0	4.4	0.3	4.7	0.6
10	17.4	27.0	21.2	84.0	0.0	30.4	30.4	1.1
11	17.0	25.4	20.0	87.0	5.7	9.8	15.5	3.4
12	16.8	25.6	20.5	85.0	0.5	56.9	57.4	4.4
13	17.0	24.2	19.4	87.7	7.1	0.0	7.1	1.2
14	17.2	25.2	19.7	88.3	9.5	0.5	10.0	2.8
15	16.6	28.8	22.0	80.3	0.0	0.0	0.0	6.9
16	18.6	29.0	22.6	78.7	0.0	0.0	0.0	5.4
17	17.2	29.2	23.1	80.3	0.0	0.0	0.0	7.0
18	17.4	29.4	23.2	83.0	0.0	0.0	0.0	5.2
19	18.0	28.3	22.2	85.3	1.0	0.0	1.0	2.8
20	17.6	28.0	22.2	85.7	0.0	1.8	1.8	3.8
21	17.2	28.0	20.0	89.3	9.7	2.9	12.6	3.7
22	15.6	28.4	22.4	77.7	0.0	0.0	0.0	5.8
23	17.0	25.4	19.4	94.3	6.0	0.0	6.0	1.4
24	15.6	26.4	20.9	87.7	0.0	10.7	10.7	2.4
25	18.2	27.0	20.6	83.7	0.9	0.2	1.1	1.6
26	16.2	26.6	20.9	82.3	0.0	4.5	4.5	1.2
27	16.8	24.8	19.8	89.0	0.7	0.5	1.2	1.5
28	17.5	27.6	22.6	82.3	0.0	0.0	0.0	3.9
29	17.4	29.4	22.6	78.3	0.0	3.7	3.7	6.0
30	18.6	27.5	21.8	85.3	11.0	65.0	76.0	5.2
31								
Total:					63.0	200.2	263.2	130.1
Promedio:	16.9	27.2	21.2	83.7				

Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.2	20.6	87.3	12.6	37.7	50.3	2.0
2	17.0	26.4	21.6	81.3	0.0	13.3	13.3	3.1
3	16.7	26.4	20.4	86.0	0.2	41.8	42.0	4.9
4	16.2	26.6	20.6	83.7	0.6	0.9	1.5	2.2
5	17.8	26.2	21.0	85.7	0.0	0.0	0.0	1.7
6	17.2	27.4	21.6	81.7	0.4	0.0	0.4	2.8
7	17.8	29.8	23.6	79.7	0.0	0.0	0.0	8.4
8	18.6	25.4	22.5	86.0	0.0	0.0	0.0	0.0
9	18.8	25.7	21.4	89.0	6.3	0.0	6.3	0.8
10	17.2	28.0	22.8	79.3	0.0	0.0	0.0	4.3
11	17.4	26.4	21.6	84.3	0.0	0.0	0.0	3.7
12	16.8	26.9	22.0	79.0	0.0	0.0	0.0	5.9
13	17.0	29.0	22.2	80.7	0.0	0.0	0.0	6.5
14	17.6	27.6	21.6	80.7	1.2	0.0	1.2	4.1
15	18.0	27.4	21.8	84.3	1.6	6.5	8.1	2.8
16	18.4	26.2	21.3	82.3	2.0	15.6	17.6	3.0
17	17.8	24.2	19.6	90.0	24.1	5.0	29.1	0.3
18	16.2	27.8	20.0	86.3	56.0	0.1	56.1	6.1
19	17.5	24.4	19.6	89.7	7.6	17.4	25.0	1.4
20	17.4	24.0	20.7	89.3	2.4	60.3	62.7	1.2
21	16.2	24.8	20.3	88.3	0.4	0.0	0.4	1.0
22	16.8	25.0	19.5	90.0	1.4	0.9	2.3	1.1
23	16.6	25.4	20.6	86.0	0.2	6.8	7.0	3.2
24	17.4	28.4	20.6	84.0	46.1	20.1	66.2	5.0
25	16.6	25.0	20.1	86.3	0.0	0.0	0.0	1.0
26	16.8	27.6	20.5	83.7	10.2	24.3	34.5	5.6
27	16.6	25.4	19.6	86.0	9.5	33.2	42.7	1.3
28	16.4	23.4	19.4	86.7	1.0	2.0	3.0	0.2
29	16.4	25.4	20.7	84.3	0.3	0.0	0.3	3.4
30	16.8	28.0	21.6	84.3	0.1	16.4	16.5	5.5
31	17.2	25.6	20.9	85.3	0.4	0.0	0.4	3.5
Total:					184.6	302.3	486.9	96.0
Promedio:	17.2	26.3	21.0	84.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.4	21.7	84.7	0.8	0.0	0.8	3.8
2	17.6	25.4	20.6	85.0	0.1	14.0	14.1	2.9
3	17.2	25.2	20.0	88.0	0.8	0.0	0.8	2.0
4	16.2	26.4	21.0	84.3	0.0	0.0	0.0	4.2
5	16.8	26.0	21.0	84.7	0.0	0.0	0.0	4.6
6	18.5	27.4	21.2	83.7	3.2	1.0	4.2	3.6
7	17.8	25.8	20.9	85.7	1.7	0.2	1.9	1.9
8	17.6	26.2	21.4	85.3	0.0	0.0	0.0	4.0
9	17.8	28.0	21.3	90.3	0.0	2.4	2.4	2.7
10	17.4	27.4	22.4	80.3	0.0	0.0	0.0	5.7
11	17.2	23.0	19.2	97.3	4.0	0.0	4.0	0.5
12	15.8	27.8	21.2	85.0	2.2	0.0	2.2	7.9
13	18.2	28.8	21.7	86.3	5.1	0.0	5.1	6.2
14	17.5	25.4	19.8	91.7	35.9	0.0	35.9	0.2
15	15.8	26.0	21.2	86.3	0.3	0.2	0.5	2.0
16	17.8	28.0	22.8	77.0	0.0	0.0	0.0	5.5
17	18.2	24.6	21.0	88.0	6.8	0.0	6.8	1.7
18	16.8	24.8	20.6	89.7	1.9	0.1	2.0	2.2
19	18.0	28.0	21.6	83.3	1.0	1.2	2.2	5.8
20	16.6	27.2	21.5	79.7	0.0	0.0	0.0	6.5
21	17.4	28.0	21.2	86.7	1.3	10.1	11.4	2.4
22	17.6	25.0	20.4	90.0	15.8	10.0	25.8	1.6
23	16.8	26.6	21.0	86.0	0.1	1.5	1.6	3.2
24	17.2	26.0	20.6	87.7	1.8	2.8	4.6	1.8
25	17.4	25.0	20.8	84.7	3.8	0.2	4.0	2.3
26	16.8	28.4	22.2	84.0	0.0	0.6	0.6	5.9
27	16.4	26.6	21.8	86.7	0.0	0.0	0.0	1.9
28	18.4	24.6	20.6	89.3	0.4	0.0	0.4	1.4
29	15.6	27.8	23.0	82.0	8.7	0.0	8.7	7.4
30	18.2	26.0	20.6	93.3	26.4	0.9	27.3	4.1
31								
Total:					122.1	45.2	167.3	105.9
Promedio:	17.3	26.4	21.1	86.2				

Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	27.4	20.5	86.0	22.1	0.5	22.6	4.2
2	18.0	23.6	20.3	88.0	2.0	0.0	2.0	1.5
3	15.4	26.6	21.1	87.0	0.7	0.1	0.8	2.8
4	17.6	25.8	20.8	89.3	0.0	14.2	14.2	3.2
5	17.4	25.4	20.8	84.7	1.0	20.5	21.5	2.1
6	17.0	26.0	21.5	85.7	0.0	0.0	0.0	3.5
7	17.2	25.8	21.4	85.0	0.0	0.0	0.0	3.2
8	18.2	25.8	20.0	87.7	22.7	0.6	23.3	2.1
9	17.4	24.6	20.4	90.3	0.2	0.0	0.2	1.5
10	17.8	24.2	20.2	92.7	0.5	0.4	0.9	0.9
11	16.0	26.6	20.0	84.0	54.7	0.0	54.7	4.6
12	17.2	25.4	20.8	86.0	3.9	22.8	26.7	3.7
13	17.0	25.0	20.4	87.7	0.4	13.8	14.2	2.4
14	16.4	26.2	20.2	85.7	7.3	1.2	8.5	2.4
15	17.6	23.6	20.3	89.3	0.6	5.7	6.3	0.5
16	17.2	25.0	20.0	87.3	14.0	0.0	14.0	2.5
17	15.6	24.8	19.8	87.7	0.2	4.7	4.9	5.0
18	16.2	26.6	21.5	82.7	0.5	17.6	18.1	6.3
19	16.4	26.7	21.8	82.3	0.0	0.0	0.0	9.1
20	16.8	26.8	21.8	81.3	0.0	0.0	0.0	6.6
21	16.6	28.6	21.6	76.3	0.4	0.0	0.4	7.0
22	16.8	25.6	20.4	85.3	0.0	0.0	0.0	0.8
23	15.0	29.2	22.3	78.0	0.0	0.0	0.0	10.4
24	17.2	28.2	22.2	82.0	0.0	0.0	0.0	6.5
25	17.4	29.0	22.4	82.7	0.0	0.0	0.0	6.0
26	17.5	28.4	22.2	79.0	0.0	0.0	0.0	5.2
27	18.2	28.2	22.9	81.3	0.1	4.7	4.8	5.1
28	17.0	28.6	20.2	85.7	26.8	4.7	31.5	6.9
29	17.6	25.6	21.0	89.7	0.4	6.9	7.3	2.6
30	18.0	28.4	21.2	84.3	14.4	1.4	15.8	7.8
31	16.8	27.0	21.4	87.7	2.3	4.2	6.5	4.3
Total:					175.2	124.0	299.2	130.7
Promedio:	17.0	26.4	21.0	85.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.4	21.7	81.7	3.4	7.3	10.7	5.6
2	16.6	26.0	21.3	81.3	0.0	0.0	0.0	6.7
3	17.2	27.4	22.1	82.3	0.3	1.1	1.4	5.8
4	18.0	27.6	22.5	82.3	7.1	0.0	7.1	6.1
5	17.0	29.0	23.5	76.3	0.0	0.0	0.0	9.0
6	17.4	25.6	20.2	91.0	20.3	0.1	20.4	2.2
7	15.4	30.2	21.5	80.7	0.0	0.0	0.0	8.7
8	16.4	28.2	22.5	80.3	0.0	0.0	0.0	6.7
9	17.2	28.6	22.9	76.7	0.0	0.0	0.0	6.5
10	16.8	25.6	19.6	88.3	36.8	10.3	47.1	1.0
11	16.5	24.2	20.2	85.3	0.9	0.0	0.9	1.2
12	15.6	27.4	21.2	86.3	0.3	2.6	2.9	6.6
13	17.6	26.4	21.8	85.0	0.0	0.0	0.0	4.4
14	18.0	26.2	21.6	79.3	0.0	3.2	3.2	5.3
15	15.4	25.4	20.6	85.7	0.8	1.3	2.1	4.5
16	17.4	24.0	20.0	87.7	1.0	29.9	30.9	0.6
17	16.0	25.2	20.8	82.0	1.3	1.8	3.1	4.5
18	17.5	24.8	20.5	89.3	0.0	0.3	0.3	1.8
19	17.2	25.0	20.4	84.7	0.6	0.0	0.6	2.5
20	17.0	24.3	19.8	91.0	0.0	0.0	0.0	3.5
21	17.2	26.4	19.8	88.3	5.3	13.0	18.3	4.9
22	17.2	25.2	19.2	89.0	26.8	3.6	30.4	2.9
23	16.6	26.6	20.7	83.0	0.1	0.0	0.1	4.5
24	17.8	27.2	20.6	84.0	0.8	2.2	3.0	4.0
25	17.2	25.6	20.8	83.0	0.0	0.0	0.0	3.7
26	17.4	26.4	21.4	82.7	0.0	0.0	0.0	4.8
27	17.0	25.4	20.8	90.0	0.8	31.3	32.1	3.1
28	16.2	25.8	20.6	82.7	0.0	4.0	4.0	2.6
29	17.6	24.6	20.0	89.3	5.0	1.1	6.1	1.3
30	17.2	27.2	21.2	87.0	0.0	0.0	0.0	5.2
31	17.6	25.0	20.2	93.0	4.7	0.0	4.7	0.9
Total:					116.3	113.1	229.4	131.1
Promedio:	17.0	26.3	21.0	84.8				

Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.2	22.0	81.3	0.8	0.0	0.8	5.8
2	18.0	28.2	21.1	84.7	16.7	37.6	54.3	2.5
3	16.8	25.4	19.5	87.0	5.4	1.3	6.7	0.7
4	16.3	25.6	20.4	82.7	0.0	0.0	0.0	1.8
5	16.4	27.2	21.8	83.0	0.0	0.0	0.0	3.0
6	16.6	28.4	22.5	76.3	0.0	0.0	0.0	8.2
7	18.0	25.6	20.8	89.3	5.7	0.0	5.7	2.4
8	16.8	27.4	22.0	84.7	0.0	0.0	0.0	4.1
9	17.2	25.6	21.1	89.0	8.3	0.0	8.3	4.1
10	16.0	28.4	22.2	79.3	0.0	0.0	0.0	10.0
11	16.8	29.0	22.8	81.0	2.3	0.0	2.3	8.2
12	17.0	29.4	22.0	79.0	10.2	0.0	10.2	7.6
13	15.4	28.6	22.4	80.7	0.0	0.0	0.0	8.7
14	17.4	24.8	20.9	88.3	1.5	0.0	1.5	1.2
15	18.4	24.6	20.5	94.0	1.7	0.0	1.7	1.3
16	17.6	25.8	20.6	85.3	20.6	0.0	20.6	1.2
17	17.0	25.0	20.0	89.7	0.0	0.0	0.0	3.1
18	16.0	26.6	21.5	80.3	0.2	22.0	22.2	3.4
19	16.6	23.4	19.4	93.3	1.0	0.0	1.0	0.2
20	16.2	27.0	20.0	83.7	23.9	0.7	24.6	3.2
21	16.2	28.0	21.8	82.0	0.0	0.0	0.0	6.6
22	18.0	24.8	19.4	93.3	1.8	0.0	1.8	0.4
23	17.2	26.4	20.8	86.3	0.0	0.0	0.0	1.0
24	17.0	26.8	21.5	82.0	0.0	0.0	0.0	4.0
25	17.2	27.4	20.7	87.0	0.0	0.4	0.4	2.5
26	17.6	26.4	20.5	86.0	6.7	0.6	7.3	3.8
27	17.0	26.6	21.2	84.7	0.5	0.0	0.5	3.0
28	17.6	26.8	20.8	91.7	0.9	0.0	0.9	3.9
29	18.0	27.2	21.0	88.3	0.0	0.0	0.0	4.6
30	17.8	26.0	21.2	91.7	0.7	7.5	8.2	2.0
31								
Total:					108.9	70.1	179.0	112.5
Promedio:	17.0	26.7	21.1	85.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.4	21.0	85.7	4.8	0.0	4.8	2.8
2	17.2	26.0	20.8	89.7	0.0	11.2	11.2	3.5
3	18.0	26.2	21.2	84.0	0.0	18.4	18.4	1.4
4	17.2	26.2	19.9	85.7	1.9	0.0	1.9	3.8
5	17.5	23.4	20.0	90.7	6.0	0.0	6.0	2.1
6	15.8	27.8	20.7	81.3	0.0	0.0	0.0	2.9
7	16.2	22.3	18.5	95.7	6.6	0.0	6.6	0.0
8	15.4	28.2	20.9	83.0	4.7	0.0	4.7	7.5
9	17.0	26.2	21.4	85.3	0.2	5.3	5.5	5.2
10	16.8	23.8	19.3	88.7	2.6	0.0	2.6	0.5
11	15.6	27.4	21.8	76.3	0.0	5.7	5.7	9.0
12	17.0	25.2	20.8	85.3	1.0	0.0	1.0	0.6
13	16.2	27.4	20.6	83.7	0.5	0.0	0.5	3.4
14	16.4	27.6	19.4	83.3	47.8	0.2	48.0	4.2
15	16.2	28.6	22.1	78.3	0.0	28.3	28.3	6.0
16	17.2	26.8	21.0	83.3	5.1	0.0	5.1	4.9
17	17.0	28.0	20.2	85.7	0.7	0.0	0.7	3.4
18	16.2	27.4	20.6	83.7	22.9	0.0	22.9	4.1
19	15.8	26.6	21.6	80.3	0.0	0.0	0.0	5.4
20	18.0	28.0	22.1	79.7	0.0	0.0	0.0	4.7
21	18.6	27.2	22.3	84.3	0.0	0.0	0.0	4.4
22	17.8	27.6	22.8	80.0	0.2	7.0	7.2	7.4
23	16.8	27.0	21.4	82.3	0.0	0.0	0.0	5.7
24	17.8	27.4	22.2	82.3	0.0	0.0	0.0	5.1
25	18.0	27.2	21.8	80.3	0.0	0.0	0.0	4.5
26	17.8	27.4	21.2	86.7	1.1	0.0	1.1	3.4
27	17.0	27.8	20.4	84.7	3.3	3.3	6.6	3.0
28	16.8	25.8	20.6	86.7	0.0	2.8	2.8	1.4
29	17.8	28.2	21.6	82.0	1.1	31.4	32.5	5.7
30	18.0	27.4	21.4	82.7	0.0	4.9	4.9	5.9
31	18.2	26.0	20.5	88.0	0.7	1.3	2.0	3.0
Total:					111.2	119.8	231.0	124.9
Promedio:	17.1	26.7	21.0	84.2				

Estación: La Catalina
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	23.6	20.5	83.3	0.0	0.0	0.0	0.4
2	16.2	26.8	20.1	84.0	4.0	0.6	4.6	4.9
3	17.2	28.0	20.8	83.7	2.2	23.3	25.5	3.5
4	17.4	24.2	20.2	92.0	0.8	0.4	1.2	0.7
5	17.2	25.6	20.8	88.3	1.6	0.0	1.6	2.8
6	16.4	28.2	21.8	79.7	0.0	0.0	0.0	6.6
7	18.0	27.4	20.9	83.0	0.0	1.8	1.8	4.3
8	17.9	26.8	20.2	82.3	9.9	0.8	10.7	2.9
9	15.0	28.8	21.6	81.7	0.6	0.0	0.6	9.5
10	16.4	29.2	22.4	78.3	0.0	0.0	0.0	8.7
11	18.4	28.6	22.4	75.7	0.0	0.0	0.0	6.2
12	18.2	26.4	21.9	84.0	0.4	49.0	49.4	2.8
13	17.6	23.0	19.5	90.7	11.2	1.6	12.8	0.2
14	17.2	26.4	20.7	82.0	0.0	3.4	3.4	5.0
15	17.4	26.4	21.1	82.7	0.0	23.4	23.4	3.5
16	17.2	27.4	21.5	78.0	0.0	0.0	0.0	6.3
17	18.2	26.4	20.7	84.7	0.0	7.9	7.9	2.3
18	18.0	26.8	21.1	86.3	0.0	0.0	0.0	2.5
19	18.2	26.6	20.8	85.0	6.6	29.9	36.5	5.7
20	17.8	26.8	21.0	84.7	1.6	0.0	1.6	4.3
21	17.5	28.0	22.1	80.7	0.0	12.7	12.7	6.0
22	17.8	27.6	22.8	80.7	0.0	8.0	8.0	4.3
23	18.6	26.4	21.8	83.3	10.2	33.7	43.9	2.3
24	18.4	25.6	21.0	90.0	0.0	33.6	33.6	1.4
25	18.2	23.6	20.0	90.3	11.2	28.9	40.1	0.3
26	17.4	20.0	18.2	94.7	11.1	2.9	14.0	0.0
27	17.2	26.6	21.2	83.3	0.8	0.0	0.8	4.1
28	18.0	28.8	21.3	83.0	2.0	40.3	42.3	5.5
29	17.4	27.2	22.2	81.0	0.0	9.2	9.2	4.2
30	17.6	27.4	21.6	85.0	0.3	11.6	11.9	4.0
31								
Total:					74.5	323.0	397.5	115.2
Promedio:	17.5	26.5	21.1	84.1				

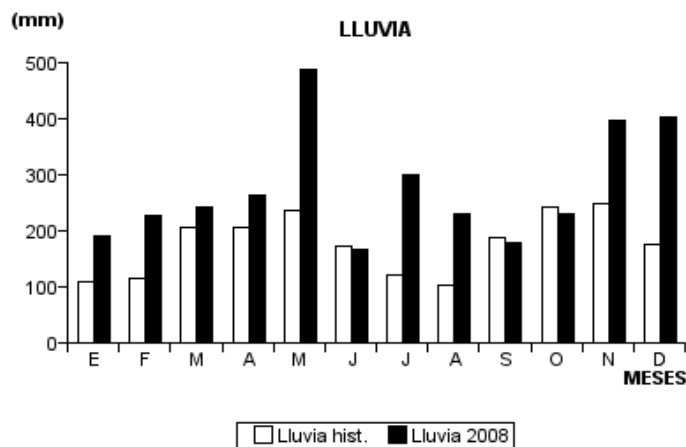
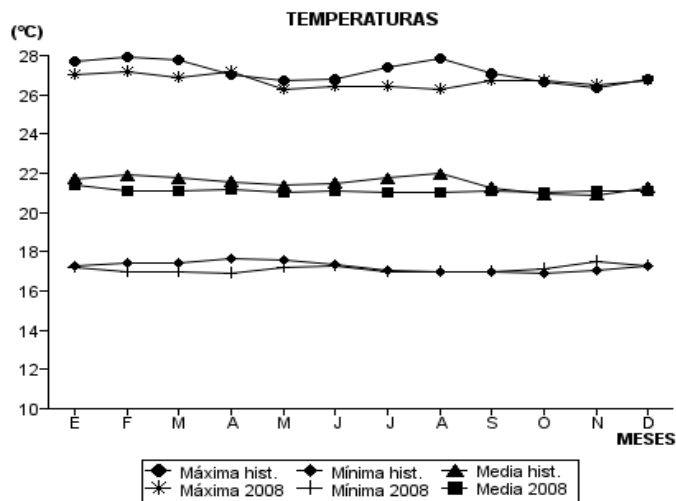
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.4	86.7	19.3	5.7	25.0	3.7
2	18.0	27.4	22.4	81.7	2.4	17.9	20.3	6.3
3	16.2	27.6	20.9	85.0	0.2	57.2	57.4	5.9
4	17.0	26.4	20.0	86.0	3.4	4.7	8.1	4.7
5	17.8	28.0	22.0	83.7	0.0	0.0	0.0	6.7
6	17.0	27.9	22.0	80.3	0.0	26.3	26.3	5.9
7	16.5	26.0	21.0	87.3	1.6	0.7	2.3	3.9
8	18.0	27.2	21.8	81.7	0.0	0.0	0.0	4.9
9	17.2	28.8	22.9	75.7	0.0	0.0	0.0	8.2
10	17.8	27.4	22.6	83.0	0.0	26.3	26.3	4.6
11	18.2	24.6	20.2	87.3	15.5	0.1	15.6	0.2
12	16.8	25.4	19.9	86.7	52.1	0.0	52.1	0.7
13	16.4	26.4	21.0	83.3	0.8	0.0	0.8	4.3
14	17.2	27.0	19.9	86.0	18.3	0.5	18.8	5.3
15	16.6	28.1	21.2	83.0	11.3	2.7	14.0	5.7
16	16.4	27.8	21.3	80.0	0.0	5.6	5.6	7.0
17	17.0	28.0	22.1	77.0	0.0	0.0	0.0	7.9
18	18.1	26.0	21.2	82.0	0.0	0.0	0.0	3.7
19	18.0	25.4	20.6	83.0	0.0	18.5	18.5	1.7
20	17.4	25.2	20.2	86.3	1.7	4.8	6.5	1.9
21	17.0	24.4	20.0	91.0	0.8	0.2	1.0	0.6
22	16.4	28.2	20.0	82.3	12.1	17.1	29.2	5.3
23	16.8	27.6	21.4	84.3	0.0	0.6	0.6	3.3
24	18.0	26.4	21.6	83.7	0.0	10.9	10.9	4.6
25	17.8	27.0	21.3	83.0	0.3	17.1	17.4	4.8
26	18.0	24.2	20.0	90.0	16.2	0.7	16.9	0.8
27	17.8	26.0	20.8	86.7	0.0	15.6	15.6	4.6
28	17.2	27.4	20.6	84.7	8.1	7.0	15.1	6.5
29	17.2	26.5	21.2	85.7	0.0	0.0	0.0	6.1
30	17.4	27.4	21.9	81.3	0.0	0.0	0.0	5.8
31	18.4	27.0	22.6	80.7	0.0	0.0	0.0	6.1
Total:					164.1	240.2	404.3	141.7
Promedio:	17.3	26.7	21.1	83.8				

Estación: La Catalina
 Año : 2008

Dpto: Risaralda
 Mpio: Pereira

Latitud : 4° 45' N
 Longitud: 75° 44' W
 Altitud: 1321 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.2	27.0	21.4	29.2	15.6	72.0	189.9	17	148.4
Febrero	17.0	27.2	21.1	29.8	15.6	71.8	226.4	18	139.5
Marzo	17.0	26.9	21.1	29.1	16.0	79.9	241.9	20	116.5
Abril	16.9	27.2	21.2	29.4	15.2	83.7	263.2	19	130.1
Mayo	17.2	26.3	21.0	29.8	16.2	84.9	486.9	23	96.0
Junio	17.3	26.4	21.1	28.8	15.6	86.2	167.3	23	105.9
Julio	17.0	26.4	21.0	29.2	15.0	85.2	299.2	22	130.7
Agosto	17.0	26.3	21.0	30.2	15.4	84.8	229.4	21	131.1
Septiembre	17.0	26.7	21.1	29.4	15.4	85.5	179.0	19	112.5
Octubre	17.1	26.7	21.0	28.6	15.4	84.2	231.0	24	124.9
Noviembre	17.5	26.5	21.1	29.2	15.0	84.1	397.5	24	115.2
Diciembre	17.3	26.7	21.1	28.8	16.2	83.8	404.3	23	141.7
Promedio:	17.1	26.7	21.1			82.2			
Absoluta:				30.2	15.0				
Total:							3316.0	253	1492.5



Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	8.9	23.6	15.4	68.0	6.1	0.0	6.1	6.1
2	9.5	19.0	14.2	87.7	0.0	0.0	0.0	0.0
3	11.5	19.1	14.4	83.7	4.0	0.0	4.0	1.5
4	9.3	20.6	14.6	83.3	0.0	0.0	0.0	3.9
5	11.8	20.2	15.8	80.7	0.0	0.0	0.0	2.6
6	11.2	21.1	15.4	75.3	1.0	0.0	1.0	2.6
7	10.0	19.0	14.4	89.3	3.1	0.0	3.1	1.4
8	10.5	19.6	14.8	82.7	7.1	24.9	32.0	2.3
9	12.5	18.5	14.8	81.7	0.0	0.0	0.0	0.0
10	12.0	19.0	14.2	91.7	15.2	0.0	15.2	2.8
11	10.6	18.8	14.8	83.3	0.0	0.0	0.0	1.7
12	9.0	19.8	14.8	81.0	18.9	0.3	19.2	3.1
13	10.0	20.0	16.0	81.0	0.0	0.0	0.0	2.6
14	10.1	19.5	14.0	84.3	0.0	0.0	0.0	1.6
15	10.5	19.0	14.5	81.0	5.7	1.5	7.2	2.0
16	11.6	17.6	14.2	86.0	6.8	0.1	6.9	0.0
17	11.2	23.1	15.0	82.3	4.5	0.0	4.5	1.3
18	10.0	20.4	14.6	83.7	0.3	0.0	0.3	3.7
19	10.3	20.5	15.0	82.3	0.0	0.0	0.0	3.7
20	10.0	18.9	14.2	84.3	3.1	0.0	3.1	1.2
21	9.5	20.6	14.6	84.0	0.0	0.0	0.0	2.8
22	10.0	20.8	14.6	80.7	0.2	0.0	0.2	2.9
23	9.9	21.9	15.4	81.3	5.6	0.1	5.7	3.6
24	11.0	21.0	14.8	84.7	16.3	0.0	16.3	2.1
25	12.5	21.5	15.1	90.7	11.2	3.5	14.7	2.8
26	11.5	19.5	15.0	88.0	11.5	39.7	51.2	0.2
27	13.0	18.4	14.4	87.0	12.3	0.0	12.3	0.0
28	10.5	18.6	15.4	86.0	0.5	2.7	3.2	1.8
29	9.0	20.0	15.6	81.7	0.0	0.0	0.0	4.7
30	9.2	18.5	14.8	88.3	0.0	0.0	0.0	0.9
31	10.0	16.8	14.9	88.7	7.0	0.0	7.0	0.0
Total:					140.4	72.8	213.2	65.9
Promedio:	10.5	19.8	14.8	83.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.6	18.6	14.2	77.0	0.0	0.0	0.0	3.5
2	8.4	19.5	15.2	84.3	0.0	0.0	0.0	2.4
3	7.4	20.0	13.9	73.0	0.0	0.0	0.0	3.4
4	8.6	20.1	12.7	77.0	0.0	0.0	0.0	4.2
5	8.5	19.1	14.2	83.0	0.0	0.0	0.0	2.4
6	9.6	20.0	14.4	83.0	0.0	0.0	0.0	2.8
7	9.5	21.5	14.7	79.3	0.0	0.0	0.0	5.6
8	9.4	22.5	14.7	83.7	0.0	8.2	8.2	6.7
9	10.5	19.4	14.4	86.7	0.0	7.2	7.2	0.8
10	9.9	17.3	12.8	92.3	0.0	2.3	2.3	0.3
11	9.4	18.6	14.2	81.7	9.0	0.0	9.0	2.5
12	10.2	21.0	14.8	80.0	0.0	0.0	0.0	1.2
13	11.0	20.0	14.6	86.3	7.5	0.0	7.5	3.1
14	12.2	19.5	15.0	83.0	0.0	0.0	0.0	2.1
15	10.2	18.3	14.1	91.0	0.0	1.0	1.0	1.1
16	9.3	18.1	12.4	86.0	28.8	0.4	29.2	2.6
17	9.5	16.5	12.4	95.3	4.2	1.2	5.4	1.6
18	11.0	17.5	13.0	93.3	19.0	40.0	59.0	1.0
19	11.5	16.8	13.9	87.7	2.2	29.0	31.2	0.1
20	11.8	16.4	13.6	91.0	6.8	17.2	24.0	0.0
21	12.0	16.3	14.3	84.0	3.0	10.7	13.7	0.0
22	12.2	18.8	15.4	86.3	9.1	0.0	9.1	0.9
23	12.5	20.0	15.8	83.0	0.0	0.0	0.0	4.1
24	10.5	19.5	14.1	83.3	2.6	0.0	2.6	1.7
25	11.0	18.0	14.4	89.7	0.2	0.0	0.2	1.9
26	10.0	19.5	15.0	79.7	0.0	1.1	1.1	2.2
27	10.2	20.5	15.2	78.7	0.2	9.1	9.3	3.2
28	12.0	18.4	14.6	91.0	6.7	0.1	6.8	0.6
29	9.2	22.0	15.5	76.7	0.0	0.0	0.0	5.5
30								
31								
Total:					99.3	127.5	226.8	67.5
Promedio:	10.2	19.1	14.3	84.4				

Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.6	20.4	14.4	76.7	0.0	0.0	0.0	3.4
2	11.4	20.8	15.0	82.3	0.0	0.0	0.0	3.5
3	10.4	19.5	15.0	81.7	3.7	0.0	3.7	1.1
4	10.5	18.4	13.9	85.3	4.9	4.5	9.4	1.1
5	11.4	20.0	15.4	76.7	5.0	4.0	9.0	1.9
6	11.5	15.5	13.4	89.0	15.7	30.4	46.1	0.0
7	11.0	19.5	14.0	89.0	8.2	15.5	23.7	1.1
8	11.5	19.4	13.3	88.3	1.3	0.0	1.3	1.0
9	11.0	18.5	14.6	84.7	0.0	37.5	37.5	0.2
10	12.0	17.7	13.9	83.3	10.3	0.0	10.3	0.1
11	11.0	20.2	14.7	82.3	0.0	0.0	0.0	0.5
12	10.5	19.6	14.4	82.0	0.0	0.0	0.0	
13	11.8	17.1	13.3	86.3	0.0	0.0	0.0	
14	11.5	15.1	12.9	90.7	0.0	0.0	0.0	
15	11.0	19.8	14.7	82.3	0.0	0.0	0.0	
16	10.0	22.2	15.1	81.0	0.0	0.0	0.0	
17	12.0	20.8	14.5	87.3	0.0	0.0	0.0	
18	9.8	19.2	14.4	82.0	0.0	0.0	0.0	
19	10.0	21.3	15.1	77.3	0.0	0.0	0.0	
20	10.6	19.8	14.4	82.3	0.0	0.0	0.0	
21	11.0	19.7	15.0	82.3	0.0	0.0	0.0	
22	10.0	21.0	14.8	79.0	0.0	0.0	0.0	
23	10.2	20.0	13.4	84.7	0.0	0.0	0.0	2.1
24	12.1	21.0	15.2	87.3	0.0	0.0	0.0	3.1
25	11.0	21.2	13.9	91.0	0.0	0.0	0.0	2.6
26	12.0	20.0	16.2	84.7	0.0	0.0	0.0	2.2
27	10.7	20.4	16.0	81.7	0.0	0.0	0.0	1.6
28	10.5	17.5	14.0	86.7	0.0	0.0	0.0	1.0
29	10.2	19.2	15.0	86.3	0.0	0.0	0.0	0.9
30	12.1	17.5	15.0	92.0	5.4	14.5	19.9	0.7
31	11.2	15.5	12.9	91.3	41.0	0.0	41.0	0.0
Total:					95.5	106.4	201.9	
Promedio:	11.0	19.3	14.4	84.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8					0.0	1.5	1.5	
9					26.2	0.0	26.2	
10					2.5	3.2	5.7	
11					16.6	0.0	16.6	
12					0.0	2.0	2.0	
13					13.0	0.0	13.0	
14					4.2	0.0	4.2	1.2
15					2.0	0.5	2.5	0.0
16					4.2	0.0	4.2	0.6
17					0.0	0.0	0.0	6.8
18					0.0	0.0	0.0	5.8
19					0.3	0.0	0.3	2.1
20					6.4	0.0	6.4	0.6
21					4.5	0.0	4.5	1.2
22					0.0	0.9	0.9	5.2
23					0.4	0.4	0.8	0.0
24					9.2	0.0	9.2	1.0
25					0.1	16.8	16.9	1.1
26					0.0	1.9	1.9	2.0
27					5.8	0.0	5.8	0.0
28					0.0	17.0	17.0	2.6
29					0.0	0.0	0.0	3.8
30					0.0	9.6	9.6	1.2
31								
Total:								
Promedio:								

Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.3	17.5	14.2	94.3	5.0	5.0	10.0	2.6
2	11.7	18.0	14.6	91.3	0.0	4.5	4.5	0.3
3	11.3	19.5	14.3	94.7	12.0	9.0	21.0	1.0
4	11.5	19.4	14.5	90.3	10.1	1.0	11.1	0.8
5	10.0	18.5	14.1	92.3	0.3	0.0	0.3	2.4
6	10.2	19.0	14.1	92.3	4.5	0.0	4.5	1.6
7	10.0	22.0	15.9	86.7	0.0	0.0	0.0	4.2
8	11.5	18.6	15.5	90.7	0.0	0.0	0.0	0.0
9	11.0	18.2	14.2	89.0	0.0	0.0	0.0	0.3
10	9.5	20.0	14.6	89.0	8.0	0.0	8.0	2.5
11	10.0	19.9	13.4	95.3	6.0	0.0	6.0	3.3
12	10.1	20.3	13.2	95.0	6.0	0.0	6.0	2.7
13	10.0	21.1	14.6	89.7	0.7	0.0	0.7	1.4
14	11.4	19.3	14.7	91.3	0.0	0.0	0.0	1.3
15	11.0	20.7	15.1	87.7	0.2	5.3	5.5	2.3
16	12.0	19.2	14.3	95.0	12.5	0.0	12.5	1.0
17	11.9	15.5	13.5	95.7	8.8	0.0	8.8	0.0
18	11.2	19.0	14.9	93.0	0.0	0.0	0.0	1.4
19	11.8	16.0	13.8	94.3	22.0	7.0	29.0	0.0
20	11.6	17.0	13.2	94.7	23.0	0.0	23.0	0.0
21	11.4	16.7	13.4	94.3	5.6	1.7	7.3	0.6
22	10.7	15.6	12.8	95.0	2.4	0.0	2.4	0.0
23	11.1	16.7	13.3	94.7	2.6	2.4	5.0	0.3
24	10.5	18.9	13.0	93.3	34.0	13.0	47.0	1.9
25	11.0	16.6	13.0	96.0	9.2	0.0	9.2	1.1
26	11.1	18.4	13.9	91.3	0.0	13.0	13.0	0.1
27	10.3	15.5	12.4	96.7	4.8	4.5	9.3	0.6
28	11.0	17.7	12.8	91.3	7.0	2.5	9.5	0.2
29	9.5	16.3	11.9	94.7	5.0	0.0	5.0	1.0
30	9.4	19.6	16.4	87.7	4.0	0.7	4.7	1.3
31	10.7	16.5	12.6	94.3	6.1	0.1	6.2	0.3
Total:					199.8	69.7	269.5	36.5
Promedio:	10.8	18.3	13.9	92.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.7	19.2	12.9	93.0	0.0	0.0	0.0	1.9
2	10.2	19.0	13.5	89.3	0.0	6.0	6.0	1.6
3	10.8	16.8	13.3	97.0	9.8	0.0	9.8	0.0
4	9.0	19.0	13.1	93.3	4.2	0.0	4.2	1.8
5	10.1	17.4	14.0	95.3	4.9	0.0	4.9	4.3
6	10.9	18.5	14.7	89.0	7.3	1.2	8.5	1.4
7	12.2	17.1	14.1	94.0	1.2	0.0	1.2	0.2
8	11.5	18.4	15.0	93.3	6.7	0.0	6.7	1.6
9	10.2	18.3	16.0	89.3	9.5	0.0	9.5	1.9
10	10.5	20.6	15.3	86.0	9.3	0.0	9.3	1.0
11	10.0	17.2	13.3	92.7	4.2	0.0	4.2	0.6
12	9.5	21.0	15.0	87.0	0.0	0.0	0.0	3.4
13	10.5	21.6	15.1	86.7	0.0	0.0	0.0	1.9
14	10.4	18.3	13.1	86.3	11.5	0.0	11.5	0.1
15	10.1	19.3	14.5	92.7	4.9	0.0	4.9	0.4
16	12.0	18.0	14.7	93.0	7.2	0.0	7.2	1.2
17	11.4	18.9	14.6	92.0	9.6	0.0	9.6	0.1
18	10.5	18.5	14.5	90.0	0.0	0.0	0.0	0.6
19	11.6	19.1	14.8	92.3	6.4	0.0	6.4	1.1
20	10.4	20.8	15.2	88.0	0.0	0.0	0.0	4.2
21	9.4	19.9	13.8	90.7	4.3	0.0	4.3	1.9
22	10.5	16.0	13.2	95.7	8.0	1.8	9.8	0.6
23	11.4	18.1	14.0	96.3	9.8	0.0	9.8	2.5
24	10.3	16.6	13.8	92.7	3.0	6.8	9.8	0.4
25	12.3	17.8	14.4	92.0	0.0	0.0	0.0	0.9
26	11.7	20.8	13.8	92.0	18.0	1.7	19.7	2.7
27	11.5	20.6	15.6	87.7	1.3	0.7	2.0	0.9
28	11.0	19.3	14.5	93.3	0.0	0.0	0.0	0.9
29	10.5	22.4	16.2	88.0	0.0	0.0	0.0	5.8
30	11.5	18.6	15.6	92.0	6.3	0.0	6.3	1.1
31								
Total:					147.4	18.2	165.6	47.0
Promedio:	10.7	18.9	14.4	91.4				

Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.2	18.4	14.4	89.7	1.8	0.6	2.4	1.2
2	12.3	17.0	14.8	93.3	0.4	1.4	1.8	0.2
3	11.0	17.7	14.6	90.3	5.6	0.0	5.6	0.1
4	11.4	16.6	14.5	92.0	0.0	0.0	0.0	0.2
5	12.0	16.3	14.3	92.3	3.5	0.0	3.5	0.0
6	11.7	17.6	13.9	94.0	2.3	0.0	2.3	0.5
7	10.5	18.4	14.6	92.0	16.0	6.9	22.9	1.8
8	11.4	18.0	13.8	94.3	9.4	0.0	9.4	0.4
9	11.5	16.8	13.5	95.3	1.6	0.3	1.9	0.6
10	11.6	18.5	14.4	95.7	7.5	0.0	7.5	0.9
11	10.0	18.6	13.6	91.7	0.0	0.3	0.3	2.0
12	11.0	17.3	14.1	93.3	3.8	0.0	3.8	1.4
13	11.1	16.5	13.5	93.7	3.6	0.4	4.0	0.7
14	11.3	18.0	14.5	94.7	1.4	0.7	2.1	0.7
15	12.0	17.2	14.6	93.7	0.0	0.0	0.0	0.3
16	11.5	20.4	15.3	86.7	0.0	0.0	0.0	4.1
17	10.0	18.5	13.1	92.3	5.8	7.7	13.5	1.9
18	10.8	19.0	13.6	92.7	6.6	2.7	9.3	2.2
19	9.4	19.8	13.7	92.3	0.0	1.0	1.0	3.9
20	10.9	19.4	14.1	91.7	0.0	0.0	0.0	3.1
21	10.8	21.5	14.8	85.0	0.0	0.0	0.0	3.8
22	10.8	19.6	14.0	85.7	0.0	0.0	0.0	1.7
23	9.4	22.6	15.2	81.3	0.0	0.0	0.0	7.6
24	10.6	19.6	15.1	89.0	0.0	0.0	0.0	1.5
25	11.5	20.4	15.4	86.3	0.0	0.8	0.8	4.2
26	11.2	19.5	15.0	89.7	0.0	0.0	0.0	1.4
27	10.2	20.0	14.8	89.0	0.4	1.9	2.3	3.4
28	10.9	20.3	14.9	87.0	0.3	0.0	0.3	3.9
29	10.7	20.2	14.2	88.0	0.0	0.0	0.0	3.2
30	10.5	19.8	14.4	89.3	0.0	3.2	3.2	1.4
31	10.7	20.5	14.5	91.7	1.3	0.0	1.3	1.6
Total:					71.3	27.9	99.2	59.9
Promedio:	10.9	18.8	14.4	90.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.5	18.4	13.6	95.0	9.3	0.0	9.3	
2	11.0	17.8	13.6	93.0	0.8	0.2	1.0	
3	10.3	21.4	14.0	94.0	1.4	6.1	7.5	
4	10.6	20.0	14.6	90.3	0.7	0.0	0.7	
5	10.0	22.5	16.0	82.7	0.0	0.0	0.0	
6	11.3	19.3	14.7	93.0	3.0	0.0	3.0	
7	9.7	24.6	16.5	78.0	0.0	0.0	0.0	
8	10.0	21.0	15.3	83.3	0.0	0.0	0.0	
9	9.0	21.3	15.0	80.0	0.0	0.0	0.0	
10	10.5	17.5	14.0	93.3	1.2	7.0	8.2	
11	11.5	15.8	13.3	94.0	2.5	0.0	2.5	
12	9.5	19.7	13.5	90.7	0.0	0.0	0.0	
13	10.0	17.6	13.2	95.0	9.7	0.0	9.7	
14	11.0	16.4	13.2	96.3	1.5	2.3	3.8	
15	10.0	18.3	14.0	91.7	2.8	2.4	5.2	
16	11.8	15.0	13.0	96.7	3.7	5.8	9.5	
17	10.5	19.0	13.4	95.0	3.8	0.0	3.8	
18	10.4	16.4	13.0	96.0	0.8	0.0	0.8	
19	10.5	16.5	12.8	95.0	1.8	0.0	1.8	
20	9.5	17.0	13.0	93.3	9.3	0.0	9.3	
21	10.6	18.3	14.4	90.7	5.6	0.0	5.6	
22	10.4	16.6	12.1	97.3	30.0	9.0	39.0	
23	10.8	18.9	13.3	94.7	5.7	1.1	6.8	
24	11.0	18.5	13.9	91.0	0.0	0.0	0.0	
25	10.9	16.8	13.4	94.3	0.0	0.7	0.7	
26	9.0	20.0	13.4	90.3	0.0	1.0	1.0	
27	9.5	17.3	13.0	96.0	6.3	3.2	9.5	
28	10.1	19.8	13.4	90.3	0.0	3.1	3.1	
29	10.5	15.5	13.1	96.7	8.9	0.5	9.4	
30	10.4	17.6	13.6	96.7	0.0	0.0	0.0	
31	10.5	16.3	12.9	98.0	9.4	0.0	9.4	
Total:					118.2	42.4	160.6	
Promedio:	10.3	18.4	13.7	92.3				

Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.4	19.0	13.8	91.7	1.2	0.0	1.2	2.1
2	9.6	17.5	12.6	94.7	5.0	0.0	5.0	1.5
3	11.0	16.0	11.9	96.7	48.5	0.0	48.5	0.6
4	10.4	17.1	12.6	94.7	0.0	0.0	0.0	0.6
5	10.3	19.1	14.5	91.7	0.0	0.0	0.0	2.0
6	9.5	20.6	13.0	91.7	2.4	0.2	2.6	5.3
7	9.6	17.5	13.1	98.0	2.5	0.0	2.5	0.9
8	9.0	19.0	14.6	89.3	14.5	0.0	14.5	4.2
9	10.8	20.6	14.4	85.3	0.0	0.0	0.0	3.4
10	10.3	23.5	15.7	71.7	0.0	0.0	0.0	8.0
11	10.7	21.0	15.1	85.3	0.0	0.0	0.0	5.4
12	10.0	21.3	14.4	83.7	3.1	0.0	3.1	4.9
13	9.3	21.0	14.2	85.0	9.2	0.0	9.2	3.5
14	9.8	18.2	14.0	93.3	0.0	0.0	0.0	0.8
15	11.0	21.0	15.0	91.0	0.0	0.0	0.0	0.9
16	10.2	18.3	13.9	91.7	4.0	0.0	4.0	0.7
17	10.8	19.9	14.2	91.0	0.0	0.0	0.0	2.8
18	10.0	19.2	13.6	94.7	0.0	0.0	0.0	1.0
19	10.4	18.5	13.6	90.0	0.9	0.1	1.0	0.6
20	9.2	18.8	13.4	92.3	4.7	0.1	4.8	2.3
21	11.3	19.1	14.6	92.0	0.0	0.0	0.0	2.8
22	11.0	18.3	13.4	88.0	0.0	0.0	0.0	0.0
23	10.5	17.5	13.7	88.0	0.6	0.0	0.6	0.1
24	9.5	20.8	14.6	86.0	0.7	1.3	2.0	4.7
25	11.0	21.4	14.3	93.7	2.0	0.0	2.0	2.5
26	10.0	19.3	14.2	92.7	3.2	0.0	3.2	2.5
27	12.0	20.7	14.4	92.7	28.0	0.0	28.0	1.2
28	11.4	19.0	13.8	96.0	8.5	0.0	8.5	1.8
29	11.0	20.6	14.2	93.0	2.0	0.0	2.0	2.4
30	10.1	17.5	14.6	90.3	3.5	0.4	3.9	0.2
31								
Total:					144.5	2.1	146.6	69.7
Promedio:	10.3	19.4	14.0	90.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.0	18.0	14.0	93.7	3.5	0.0	3.5	0.8
2	9.7	19.2	14.0	95.0	6.6	0.2	6.8	3.6
3	9.8	18.0	14.4	89.0	0.5	0.5	1.0	2.4
4	11.0	18.6	13.0	95.7	2.1	0.0	2.1	0.1
5	10.0	16.1	12.7	94.3	4.8	1.5	6.3	1.0
6	9.5	19.5	13.2	93.0	7.8	0.0	7.8	2.6
7	11.0	16.5	11.8	97.3	35.3	0.0	35.3	0.2
8	9.4	23.0	14.7	76.7	0.0	0.0	0.0	5.4
9	10.0	20.0	15.2	88.3	0.0	3.5	3.5	4.2
10	11.4	15.5	13.0	93.7	31.5	0.0	31.5	0.0
11	8.6	22.0	14.5	86.3	0.5	23.0	23.5	6.5
12	11.5	19.5	14.8	91.0	1.5	1.5	3.0	1.9
13	9.0	19.0	12.7	95.0	20.5	16.0	36.5	0.5
14	10.5	19.5	13.4	89.0	0.2	1.4	1.6	3.2
15	9.0	19.0	12.4	94.3	1.5	20.9	22.4	0.0
16	11.3	19.6	14.4	87.3	4.0	0.0	4.0	1.0
17	11.2	20.0	13.1	94.7	5.0	0.0	5.0	2.2
18	10.0	19.8	13.8	92.3	15.0	0.0	15.0	0.7
19	11.0	18.8	14.3	92.7	0.0	0.0	0.0	1.1
20	10.2	19.8	14.6	87.7	0.0	0.0	0.0	0.6
21	12.0	20.6	15.6	90.7	1.3	0.0	1.3	0.6
22	10.8	20.5	15.2	90.0	0.0	0.2	0.2	3.3
23	12.0	25.8	14.7	93.0	1.3	0.0	1.3	2.4
24	10.0	20.4	15.6	86.3	0.0	0.0	0.0	4.3
25	11.2	21.0	13.8	91.0	8.3	0.0	8.3	2.8
26	10.0	19.1	14.1	86.3	5.8	0.0	5.8	1.8
27	10.2	19.2	15.0	89.3	12.0	12.3	24.3	0.3
28	11.0	18.0	14.8	92.0	11.0	0.0	11.0	1.8
29	12.5	18.6	14.1	95.3	11.0	0.0	11.0	1.9
30	10.8	21.5	14.4	89.0	0.0	0.0	0.0	4.8
31	10.5	18.8	14.6	90.0	2.0	41.0	43.0	1.5
Total:					193.0	122.0	315.0	63.5
Promedio:	10.5	19.5	14.1	91.0				

Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	17.0	13.0	96.0	9.3	0.0	9.3	0.2
2	11.3	19.0	13.6	95.7	9.8	0.0	9.8	2.5
3	11.5	18.3	13.8	95.0	3.0	9.6	12.6	0.6
4	12.0	17.4	13.6	94.0	12.8	0.2	13.0	0.1
5	10.0	16.5	13.1	93.3	5.3	0.0	5.3	1.7
6	8.8	18.8	13.4	89.7	1.7	0.0	1.7	3.7
7	9.0	17.9	12.8	91.3	3.2	2.1	5.3	2.7
8	9.5	15.8	12.6	96.7	6.1	10.3	16.4	0.9
9	8.2	19.2	12.6	91.7	0.8	0.0	0.8	4.1
10	8.0	21.0	14.6	90.0	0.0	0.0	0.0	3.6
11	11.4	20.4	14.4	93.0	4.2	0.0	4.2	2.5
12	10.8	19.1	15.0	93.3	2.7	24.0	26.7	1.0
13	12.6	16.7	14.2	94.3	18.5	29.0	47.5	0.1
14	12.2	18.5	14.4	91.7	10.0	90.0	100.0	0.4
15	12.5	17.3	13.9	94.3	30.3	12.0	42.3	0.3
16	12.3	17.0	13.8	95.0	30.0	8.5	38.5	0.0
17	11.0	17.2	14.3	92.7	2.9	0.1	3.0	0.0
18	12.0	20.1	15.2	88.7	48.5	2.0	50.5	1.0
19	12.3	17.8	14.9	95.3	9.5	42.0	51.5	0.3
20	11.6	19.4	14.3	93.0	4.5	0.0	4.5	0.1
21	10.0	19.6	14.2	95.0	2.0	2.5	4.5	2.5
22	12.6	19.5	16.0	88.3	3.4	1.8	5.2	1.9
23	13.5	19.0	15.7	95.0	3.7	0.0	3.7	1.1
24	13.2	18.2	15.6	94.7	24.0	0.0	24.0	0.2
25	13.0	18.0	15.1	94.7	34.0	28.0	62.0	0.0
26	12.6	15.4	13.8	95.7	7.0	5.2	12.2	0.0
27	12.0	21.0	15.2	88.3	0.0	0.0	0.0	2.9
28	12.1	20.6	14.9	94.3	1.4	18.0	19.4	2.7
29	12.0	19.9	15.1	88.0	1.9	0.0	1.9	2.0
30	10.4	20.8	15.0	88.3	0.3	0.0	0.3	3.0
31								
Total:					290.8	285.3	576.1	42.1
Promedio:	11.4	18.5	14.3	92.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.7	19.2	14.9	94.3	11.0	0.0	11.0	1.9
2	11.6	20.7	15.4	85.3	0.0	0.5	0.5	1.8
3	10.7	19.1	15.2	91.0	0.0	2.0	2.0	2.7
4	12.3	19.6	14.4	92.0	7.3	0.0	7.3	0.6
5	10.5	20.3	14.0	89.0	0.0	0.0	0.0	2.6
6	9.2	21.0	15.4	85.3	0.5	0.0	0.5	3.3
7	9.7	20.2	15.6	85.7	4.2	1.4	5.6	1.4
8	11.3	20.0	15.2	88.3	1.0	0.0	1.0	1.0
9	10.0	21.5	15.9	86.7	0.0	0.0	0.0	3.6
10	10.8	21.3	16.4	87.7	0.0	0.0	0.0	2.8
11	11.0	19.3	13.3	94.7	12.7	0.0	12.7	1.4
12	9.5	17.9	14.0	91.7	8.6	0.0	8.6	0.4
13	9.8	19.3	13.0	95.0	17.9	0.0	17.9	2.8
14	10.2	19.1	14.0	87.7	8.7	0.0	8.7	1.6
15	9.0	19.6	13.9	94.0	11.0	10.0	21.0	2.6
16	10.6	18.2	14.6	91.0	0.2	0.0	0.2	3.0
17	9.0	18.8	14.3	89.7	0.0	0.0	0.0	2.1
18	10.0	19.7	14.6	86.3	26.2	13.1	39.3	1.9
19	11.8	17.4	14.3	94.3	19.2	47.0	66.2	0.3
20	12.5	18.4	14.8	88.3	2.6	69.0	71.6	0.2
21	12.0	16.0	14.0	94.3	2.1	0.2	2.3	0.0
22	11.0	18.6	14.9	89.7	4.7	0.0	4.7	2.4
23	10.8	18.5	15.5	90.3	0.0	0.0	0.0	0.4
24	10.2	18.9	14.3	89.0	0.0	0.0	0.0	2.3
25	11.2	19.6	15.0	89.0	0.2	1.8	2.0	2.8
26	11.0	17.0	14.2	95.3	11.0	0.5	11.5	0.0
27	11.6	16.6	14.3	96.0	0.0	0.0	0.0	0.1
28	10.6	20.5	15.7	88.0	1.4	3.5	4.9	3.0
29	10.0	20.0	14.3	90.3	6.3	0.1	6.4	3.2
30	11.4	19.2	15.2	87.0	0.0	0.0	0.0	0.7
31	10.0	19.6	15.2	87.0	0.0	0.0	0.0	2.7
Total:					156.8	149.1	305.9	55.6
Promedio:	10.7	19.2	14.7	90.1				

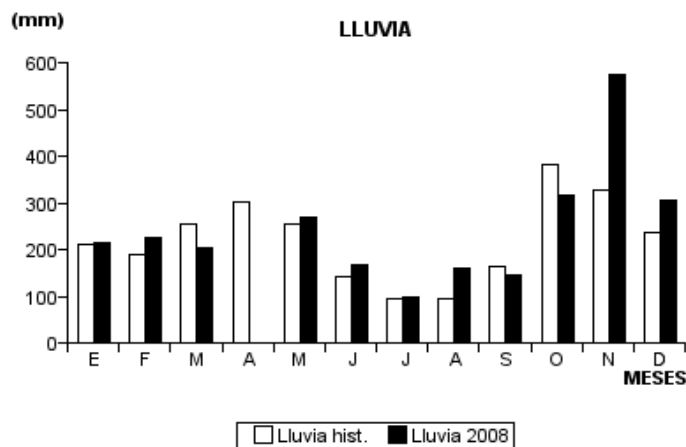
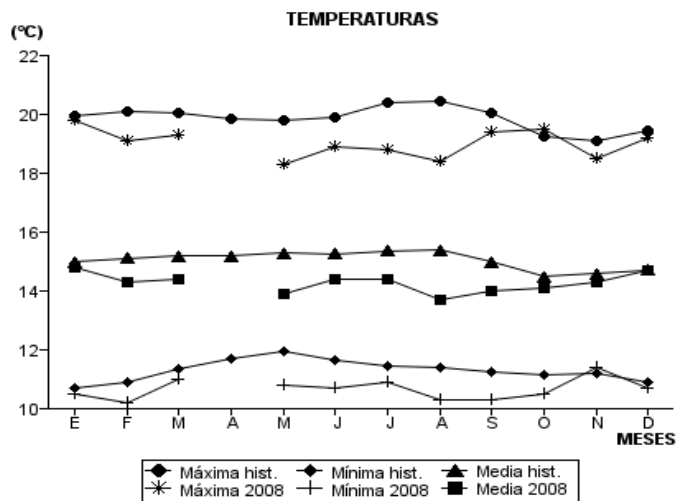
Estación: El Cedral
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	10.5	19.8	14.8	23.6	8.9	83.7	213.2	20	65.9
Febrero	10.2	19.1	14.3	22.5	7.4	84.4	226.8	18	67.5
Marzo	11.0	19.3	14.4	22.2	9.6	84.4	201.9	10	
Abril									
Mayo	10.8	18.3	13.9	22.0	9.4	92.6	269.5	26	36.5
Junio	10.7	18.9	14.4	22.4	9.0	91.4	165.6	22	47.0
Julio	10.9	18.8	14.4	22.6	9.4	90.8	99.2	21	59.9
Agosto	10.3	18.4	13.7	24.6	9.0	92.3	160.6	24	
Septiembre	10.3	19.4	14.0	23.5	9.0	90.5	146.6	19	69.7
Octubre	10.5	19.5	14.1	25.8	8.6	91.0	315.0	26	63.5
Noviembre	11.4	18.5	14.3	21.0	8.0	92.9	576.1	28	42.1
Diciembre	10.7	19.2	14.7	21.5	9.0	90.1	305.9	22	55.6

Promedio:
Absoluta:
Total:



Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	28.0	19.7	64.0	0.0	1.4	1.4	10.2
2	16.0	23.0	19.0	80.0	0.0	0.0	0.0	0.5
3	15.5	23.2	18.8	74.7	0.4	0.3	0.7	1.6
4	15.0	26.0	20.0	68.3	0.0	0.0	0.0	5.4
5	16.0	25.0	20.5	66.7	0.0	0.0	0.0	4.3
6	16.5	25.6	21.1	69.3	0.2	30.4	30.6	4.8
7	15.8	19.6	17.6	86.7	6.2	0.0	6.2	0.0
8	14.6	24.3	18.3	74.7	0.0	7.0	7.0	3.4
9	15.5	21.0	17.3	76.7	0.0	0.2	0.2	0.0
10	15.0	24.2	18.2	75.7	0.0	0.0	0.0	4.0
11	15.6	21.5	18.3	82.3	0.4	0.0	0.4	0.8
12	14.5	25.6	19.4	69.0	0.0	0.0	0.0	5.4
13	16.1	24.0	20.0	71.0	0.0	0.0	0.0	4.3
14	16.0	23.5	19.0	80.0	0.0	6.4	6.4	1.5
15	16.8	24.0	18.8	79.3	7.8	5.8	13.6	2.6
16	16.0	21.0	18.3	84.7	0.0	0.8	0.8	0.0
17	15.7	23.8	18.1	82.7	8.3	1.5	9.8	2.2
18	15.0	24.6	19.0	70.7	0.0	0.0	0.0	0.0
19	14.8	24.5	19.9	64.7	0.0	0.0	0.0	8.8
20	16.0	22.3	18.7	81.7	7.7	0.1	7.8	1.4
21	15.1	24.0	19.9	70.7	0.0	10.5	10.5	2.0
22	16.5	25.5	20.1	75.7	0.0	0.3	0.3	4.0
23	16.4	26.6	20.8	68.3	0.0	0.0	0.0	8.1
24	17.0	24.0	19.9	73.0	0.0	15.1	15.1	1.4
25	15.8	23.5	18.4	85.7	0.0	50.9	50.9	2.6
26	15.0	23.6	19.0	80.0	0.0	4.9	4.9	1.6
27	16.6	22.5	18.4	81.0	1.0	0.0	1.0	0.5
28	16.0	24.0	19.8	74.0	0.0	0.0	0.0	2.8
29	14.5	25.0	20.5	59.7	0.0	0.0	0.0	7.6
30	15.5	24.0	19.0	71.3	9.7	9.3	19.0	2.7
31	15.4	21.8	17.6	80.0	0.0	0.0	0.0	0.5
Total:					41.7	144.9	186.6	95.0
Promedio:	15.6	23.8	19.1	74.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.6	65.7	0.0	0.0	0.0	3.7
2	15.0	24.3	19.8	63.0	0.0	0.0	0.0	4.8
3	15.2	25.0	19.4	66.7	0.0	0.0	0.0	4.5
4	14.4	24.5	18.8	66.7	0.0	0.0	0.0	4.7
5	14.5	25.0	19.8	68.0	0.0	0.0	0.0	5.9
6	16.5	25.4	20.2	70.3	0.5	0.0	0.5	5.3
7	16.4	25.5	19.6	72.3	0.0	0.0	0.0	3.4
8	15.0	26.8	19.8	72.3	0.5	0.0	0.5	9.0
9	17.0	23.5	19.4	78.3	0.0	4.0	4.0	1.4
10	16.5	20.5	18.0	86.3	1.5	0.0	1.5	0.1
11	14.0	23.0	18.9	76.7	0.0	0.0	0.0	3.2
12	15.0	25.7	19.2	74.0	1.1	0.0	1.1	2.2
13	14.6	25.0	19.6	74.3	0.0	4.4	4.4	4.7
14	16.5	25.6	19.5	78.7	0.4	0.0	0.4	2.7
15	17.0	23.4	19.6	76.3	0.0	0.0	0.0	1.8
16	15.5	23.5	17.8	76.3	30.7	4.6	35.3	2.9
17	14.5	21.0	17.6	84.0	1.0	9.9	10.9	2.0
18	15.2	21.5	18.4	78.0	1.9	42.7	44.6	2.1
19	15.0	20.5	17.4	80.7	2.1	5.8	7.9	1.2
20	15.2	21.0	17.4	86.3	2.4	5.2	7.6	1.1
21	15.5	22.0	17.1	89.7	2.3	9.8	12.1	2.9
22	15.6	21.5	17.7	85.7	14.4	0.0	14.4	0.5
23	16.0	24.7	20.1	65.0	0.0	0.0	0.0	6.0
24	16.3	25.6	18.8	74.7	3.7	0.2	3.9	4.1
25	15.5	24.5	19.1	73.3	0.3	1.6	1.9	3.3
26	16.3	25.0	19.2	73.0	0.0	0.3	0.3	3.8
27	16.5	24.5	20.2	71.3	0.2	27.5	27.7	4.1
28	15.5	22.6	18.0	87.3	0.7	0.0	0.7	1.4
29	14.0	27.5	20.8	63.3	0.0	0.0	0.0	10.3
30								
31								
Total:					63.7	116.0	179.7	103.1
Promedio:	15.5	23.9	19.0	75.1				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.6	19.8	59.0	0.0	6.8	6.8	5.5
2	15.5	25.5	19.5	74.3	0.0	2.9	2.9	5.0
3	16.6	23.0	19.0	80.0	0.5	0.0	0.5	1.5
4	16.5	21.4	18.0	87.3	7.5	7.4	14.9	2.0
5	15.0	23.4	18.8	67.3	0.1	7.6	7.7	5.8
6	15.5	20.3	17.6	86.7	2.3	5.9	8.2	1.7
7	15.0	25.5	18.6	77.0	0.0	13.4	13.4	4.2
8	15.3	22.3	19.0	73.7	0.4	11.1	11.5	1.5
9	15.0	23.5	19.5	74.3	0.4	24.3	24.7	6.1
10	16.0	20.6	17.4	79.0	5.8	2.1	7.9	0.0
11	14.5	24.6	18.6	73.7	0.0	1.4	1.4	5.1
12	15.0	24.5	17.9	79.3	2.9	12.6	15.5	2.5
13	14.6	21.7	17.3	77.0	1.8	2.3	4.1	0.5
14	14.5	19.8	16.8	85.3	2.3	4.0	6.3	0.0
15	14.5	25.0	19.2	74.3	0.3	0.0	0.3	6.0
16	15.5	26.0	20.2	68.3	0.0	8.1	8.1	4.4
17	15.6	25.0	18.8	76.0	0.4	0.0	0.4	4.1
18	16.4	23.6	19.7	73.7	0.0	0.0	0.0	2.3
19	15.5	25.6	19.8	72.3	0.0	9.1	9.1	3.1
20	16.1	23.8	19.0	75.7	6.6	0.6	7.2	2.6
21	15.8	25.0	19.4	75.0	0.6	22.3	22.9	2.4
22	14.5	24.0	18.2	78.7	9.7	1.4	11.1	2.7
23	15.4	23.6	18.6	74.3	0.0	3.2	3.2	4.5
24	14.0	23.5	19.2	76.0	0.0	0.0	0.0	4.7
25	16.0	23.6	19.5	73.7	0.0	7.4	7.4	2.1
26	15.9	27.5	21.2	68.3	0.0	0.0	0.0	8.0
27	17.0	24.5	19.6	80.0	0.0	11.8	11.8	1.5
28	16.5	21.6	18.8	88.7	0.3	0.0	0.3	0.4
29	15.5	24.5	18.8	79.7	0.9	0.2	1.1	1.4
30	16.0	23.1	18.3	83.0	8.2	6.3	14.5	1.2
31	15.5	19.5	16.3	92.3	19.6	0.3	19.9	0.0
Total:					70.6	172.5	243.1	92.8
Promedio:	15.5	23.6	18.8	76.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	20.0	17.2	81.3	8.9	0.0	8.9	0.2
2	14.5	24.3	19.0	69.0	0.0	0.0	0.0	5.6
3	15.2	23.5	19.8	76.0	0.0	0.0	0.0	3.8
4	13.5	27.5	20.2	59.0	0.0	0.0	0.0	9.7
5	14.8	26.0	19.6	64.0	0.0	0.0	0.0	6.2
6	15.2	25.5	19.8	72.0	0.1	1.5	1.6	6.0
7	15.3	21.5	17.7	85.0	10.6	0.0	10.6	0.0
8	13.3	25.0	19.4	70.0	0.0	139.4	139.4	5.1
9	15.5	22.0	18.0	80.7	1.2	0.0	1.2	0.0
10	15.0	23.9	18.8	77.3	0.3	51.6	51.9	1.1
11	15.5	22.0	18.0	80.0	2.7	4.1	6.8	1.2
12	15.0	22.5	17.9	86.3	26.0	34.0	60.0	3.8
13	15.4	21.0	17.9	84.7	0.9	0.9	1.8	0.1
14	16.0	21.4	17.8	90.7	7.4	16.1	23.5	0.5
15	16.0	25.0	19.4	78.0	12.6	1.0	13.6	3.0
16	17.0	25.6	19.8	72.0	0.0	0.0	0.0	5.1
17	16.0	25.5	20.8	60.7	0.0	0.0	0.0	5.8
18	15.8	27.5	21.3	67.3	0.0	42.1	42.1	5.1
19	16.5	24.5	20.2	71.3	1.5	0.2	1.7	2.7
20	16.2	25.5	20.1	77.3	0.3	5.1	5.4	0.8
21	16.0	23.5	18.2	83.0	13.0	7.4	20.4	1.5
22	14.5	26.7	19.3	72.3	0.9	0.0	0.9	5.6
23	16.1	22.5	18.0	89.0	3.4	0.0	3.4	1.9
24	14.8	23.1	18.2	81.0	5.5	0.0	5.5	1.3
25	16.4	23.0	18.1	88.0	31.2	6.7	37.9	1.9
26	15.0	23.5	19.2	78.3	0.4	0.0	0.4	0.4
27	16.0	22.0	19.3	85.0	1.5	0.0	1.5	1.3
28	16.5	24.0	19.5	74.7	4.2	1.4	5.6	2.2
29	16.0	25.5	19.6	74.3	0.0	7.1	7.1	4.5
30	16.5	26.0	19.5	77.7	4.0	18.1	22.1	3.2
31								
Total:					136.6	336.7	473.3	89.6
Promedio:	15.5	24.0	19.1	76.9				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.4	86.7	1.5	15.8	17.3	1.0
2	15.5	23.5	19.3	77.0	0.0	5.3	5.3	0.9
3	15.8	23.0	18.6	80.7	0.3	21.6	21.9	2.0
4	14.5	25.5	18.7	75.7	0.0	1.6	1.6	2.9
5	16.0	24.1	18.8	82.7	16.2	7.5	23.7	2.2
6	14.5	24.0	18.8	76.7	7.0	2.7	9.7	1.6
7	16.0	27.6	22.2	65.7	0.8	1.7	2.5	5.9
8	17.5	24.0	20.3	80.3	0.0	0.0	0.0	0.0
9	17.0	23.8	20.0	71.3	4.6	0.0	4.6	2.7
10	15.5	25.5	20.4	66.3	0.0	0.0	0.0	1.7
11	17.0	26.0	19.4	76.3	7.7	0.0	7.7	3.6
12	15.5	26.0	20.5	70.0	0.0	10.0	10.0	5.3
13	16.5	24.8	20.6	73.0	0.0	0.5	0.5	1.5
14	16.8	25.5	19.5	76.0	3.0	0.0	3.0	2.7
15	16.5	23.1	19.4	86.3	0.6	2.0	2.6	0.9
16	16.2	23.5	18.8	85.7	0.5	2.5	3.0	2.3
17	16.1	21.0	17.5	84.3	15.5	1.7	17.2	0.0
18	15.2	23.0	18.3	81.7	10.8	0.4	11.2	3.2
19	16.3	21.0	17.9	86.0	2.3	17.9	20.2	0.9
20	16.0	22.5	18.8	81.0	5.8	15.1	20.9	1.1
21	15.5	22.0	18.4	83.0	0.9	0.1	1.0	0.1
22	16.0	24.5	18.2	79.0	6.9	19.4	26.3	1.3
23	15.5	21.0	18.4	80.7	5.4	3.0	8.4	0.3
24	15.8	23.6	18.0	82.3	0.0	9.7	9.7	3.7
25	15.0	22.5	17.6	80.0	15.4	0.0	15.4	0.5
26	15.5	22.2	18.6	81.3	0.0	32.8	32.8	1.2
27	15.0	20.2	17.2	84.3	4.0	18.8	22.8	0.0
28	15.5	21.0	17.9	86.7	1.9	5.7	7.6	0.1
29	15.0	22.3	17.8	87.3	4.7	0.0	4.7	2.6
30	15.2	23.9	19.3	73.3	0.5	0.6	1.1	4.0
31	16.0	24.0	19.4	82.0	0.0	0.0	0.0	2.4
Total:					116.3	196.4	312.7	58.6
Promedio:	15.8	23.5	18.9	79.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.4	18.7	82.3	0.8	0.0	0.8	2.7
2	15.4	23.5	18.4	79.7	1.7	15.6	17.3	2.5
3	15.0	23.0	18.6	84.0	0.4	0.0	0.4	1.0
4	14.5	25.5	18.8	72.3	2.1	0.3	2.4	2.2
5	15.5	24.0	19.1	78.0	1.3	4.9	6.2	2.7
6	17.1	24.8	18.9	77.3	13.1	1.5	14.6	2.4
7	17.0	22.0	18.2	88.0	2.6	11.7	14.3	0.9
8	16.4	23.0	20.3	74.7	1.8	0.0	1.8	3.6
9	16.0	24.5	19.9	77.3	0.0	27.9	27.9	2.2
10	15.5	26.0	20.4	72.7	3.6	0.5	4.1	5.3
11	15.7	22.0	17.2	90.7	11.5	0.0	11.5	0.8
12	14.0	25.7	19.6	79.0	3.6	0.3	3.9	6.9
13	16.8	26.5	21.4	70.0	0.0	3.6	3.6	5.4
14	15.8	22.0	17.2	89.7	23.7	0.0	23.7	0.0
15	15.0	25.0	19.9	74.0	0.0	0.6	0.6	1.7
16	16.5	25.5	20.0	78.7	0.0	1.0	1.0	2.4
17	16.6	22.5	18.7	88.0	5.9	0.0	5.9	1.4
18	15.5	24.0	18.8	79.0	0.4	9.1	9.5	3.4
19	16.7	24.5	20.2	75.3	0.1	1.1	1.2	4.1
20	15.8	25.5	19.2	74.3	9.7	0.0	9.7	5.4
21	15.6	25.0	19.0	73.7	0.3	4.3	4.6	1.5
22	16.0	21.7	18.4	80.7	0.2	23.9	24.1	0.5
23	15.0	23.1	18.9	79.7	0.5	0.0	0.5	3.1
24	16.7	23.0	19.3	74.3	0.3	14.9	15.2	1.8
25	16.0	22.5	18.5	83.3	20.9	0.0	20.9	1.8
26	15.1	24.8	20.4	71.3	0.0	20.0	20.0	3.6
27	15.5	24.0	19.8	74.3	0.0	0.0	0.0	0.3
28	16.0	22.4	17.2	89.0	95.0	7.1	102.1	1.1
29	14.5	25.5	20.3	71.0	0.0	0.0	0.0	4.8
30	16.8	23.5	19.6	81.3	2.0	8.3	10.3	2.8
31								
Total:					201.5	156.6	358.1	78.3
Promedio:	15.8	23.9	19.2	78.8				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	19.5	81.0	0.9	12.5	13.4	2.8
2	16.1	21.0	18.4	87.3	2.7	1.7	4.4	0.6
3	16.0	24.0	19.7	78.7	0.0	61.0	61.0	1.1
4	16.4	23.5	19.3	76.7	0.4	20.8	21.2	1.0
5	16.0	23.2	18.8	79.7	2.4	55.3	57.7	1.3
6	15.2	23.0	18.6	76.7	6.6	0.5	7.1	3.1
7	15.0	24.0	19.0	76.0	2.0	33.1	35.1	4.6
8	15.9	21.3	17.7	88.0	3.0	3.1	6.1	0.5
9	16.0	20.8	17.8	86.0	2.2	0.0	2.2	0.6
10	16.2	21.0	18.1	88.0	3.2	0.0	3.2	1.0
11	14.5	23.5	18.0	76.3	0.0	0.0	0.0	3.5
12	15.6	22.1	18.4	81.0	1.5	12.0	13.5	2.3
13	16.0	21.5	18.3	84.3	0.2	5.5	5.7	1.5
14	15.0	21.8	18.2	84.0	1.5	24.0	25.5	1.6
15	15.5	20.5	17.7	86.7	0.8	0.2	1.0	0.1
16	16.0	19.1	17.6	91.3	7.9	0.1	8.0	0.3
17	14.5	22.0	17.3	84.0	0.9	5.7	6.6	1.8
18	14.8	25.2	19.4	71.7	0.1	6.4	6.5	7.7
19	14.5	24.0	19.0	77.3	0.0	0.0	0.0	5.4
20	15.4	25.0	19.8	67.3	0.0	0.0	0.0	6.6
21	15.8	26.2	19.4	70.3	0.0	0.0	0.0	4.8
22	15.5	24.0	18.2	78.3	2.7	0.0	2.7	1.5
23	13.5	27.2	20.6	59.7	0.0	0.0	0.0	9.6
24	16.0	26.0	20.0	74.7	0.0	0.0	0.0	4.8
25	17.0	25.8	20.0	74.7	0.0	4.7	4.7	4.4
26	16.7	23.8	19.4	80.0	0.0	0.0	0.0	1.3
27	17.0	25.0	20.1	74.3	0.0	0.1	0.1	3.3
28	16.0	26.0	19.4	77.3	1.1	0.0	1.1	5.0
29	17.0	24.0	19.7	77.0	0.0	5.8	5.8	1.7
30	16.5	24.8	19.6	80.3	1.5	4.2	5.7	4.8
31	15.5	25.0	18.8	78.0	0.0	0.4	0.4	3.2
Total:					41.6	257.1	298.7	91.8
Promedio:	15.7	23.5	18.9	78.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.0	19.8	74.3	0.1	30.1	30.2	3.9
2	14.5	24.0	17.9	79.0	0.0	0.0	0.0	5.2
3	15.0	25.5	19.0	77.7	0.5	0.0	0.5	3.8
4	16.0	24.0	20.4	72.7	0.0	0.0	0.0	3.1
5	15.5	27.0	21.0	65.7	0.0	5.4	5.4	9.5
6	15.6	25.0	19.2	80.7	1.8	0.0	1.8	3.1
7	14.5	28.0	20.6	64.3	0.0	0.0	0.0	8.8
8	15.8	27.0	21.2	62.0	0.0	0.0	0.0	6.0
9	16.0	27.5	21.2	65.0	0.0	0.4	0.4	6.3
10	16.5	22.0	18.4	83.7	1.0	16.7	17.7	1.7
11	15.5	20.0	17.6	88.0	3.5	0.0	3.5	0.4
12	14.5	25.0	18.7	81.3	1.5	0.0	1.5	5.4
13	16.0	24.5	19.9	71.0	0.0	1.1	1.1	4.4
14	15.5	21.5	18.5	80.3	1.8	0.6	2.4	2.0
15	14.5	25.0	19.5	78.3	0.2	13.4	13.6	6.2
16	15.5	20.0	17.8	81.0	0.0	15.7	15.7	2.6
17	14.4	23.5	18.4	78.7	0.5	7.3	7.8	2.9
18	16.0	24.0	18.6	81.0	0.8	7.4	8.2	4.1
19	15.0	22.0	17.3	87.3	4.4	0.0	4.4	1.7
20	14.5	22.3	17.8	80.7	2.4	2.1	4.5	3.7
21	15.0	23.4	18.8	77.7	0.4	46.0	46.4	2.5
22	15.0	22.5	16.9	88.0	3.2	2.8	6.0	0.9
23	15.2	23.4	18.2	79.3	9.2	0.2	9.4	2.6
24	15.5	25.0	17.3	81.0	18.5	32.4	50.9	3.2
25	14.5	21.6	16.9	86.0	2.5	0.0	2.5	1.3
26	15.5	24.0	19.2	78.0	3.7	0.0	3.7	4.6
27	16.0	22.1	18.6	79.3	0.5	28.5	29.0	2.4
28	14.6	22.0	17.5	82.7	0.1	0.7	0.8	1.6
29	15.5	23.5	18.3	82.7	0.5	2.4	2.9	2.6
30	16.0	23.4	19.0	76.7	0.0	0.0	0.0	2.1
31	16.2	23.5	17.8	87.7	3.7	3.7	7.4	2.2
Total:					60.8	216.9	277.7	110.8
Promedio:	15.4	23.7	18.8	78.4				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.5	19.3	74.7	0.3	0.5	0.8	5.4
2	16.1	23.5	17.2	91.0	104.8	22.7	127.5	1.1
3	15.6	21.5	17.3	87.3	3.1	1.1	4.2	1.2
4	14.5	21.6	17.7	79.0	0.0	0.0	0.0	0.6
5	14.9	25.5	19.5	73.7	0.0	0.0	0.0	3.2
6	15.0	26.0	20.3	64.7	0.0	0.0	0.0	8.2
7	16.5	22.5	18.4	88.7	0.4	0.0	0.4	1.3
8	15.7	25.0	19.1	76.7	0.0	0.0	0.0	2.5
9	16.5	24.0	18.9	82.3	1.0	0.0	1.0	4.1
10	15.0	26.0	20.2	64.3	0.0	0.0	0.0	5.4
11	15.6	25.5	20.1	68.3	0.0	0.0	0.0	4.0
12	16.0	27.4	20.6	64.3	0.0	0.0	0.0	7.3
13	14.5	26.5	20.4	65.7	0.0	0.2	0.2	7.1
14	16.5	25.0	19.8	78.0	0.3	0.3	0.6	2.1
15	17.0	23.0	18.7	85.0	2.0	0.0	2.0	0.0
16	15.5	22.0	18.3	82.3	3.0	0.3	3.3	0.6
17	16.0	21.0	18.1	84.0	3.1	0.0	3.1	2.3
18	14.6	23.8	18.0	81.0	2.7	0.0	2.7	2.6
19	15.0	21.2	17.5	86.7	2.2	0.0	2.2	0.1
20	14.5	23.4	17.3	82.7	9.0	0.3	9.3	4.0
21	15.8	24.0	19.6	76.0	0.0	0.8	0.8	3.1
22	16.5	21.5	18.6	83.7	25.0	0.0	25.0	0.2
23	16.0	23.6	19.0	78.3	1.6	0.5	2.1	1.6
24	15.4	24.3	18.7	83.3	1.9	2.6	4.5	4.3
25	15.5	24.5	19.4	76.0	0.0	0.0	0.0	1.8
26	16.0	25.0	19.2	77.0	6.5	10.5	17.0	2.1
27	15.0	23.6	18.9	76.7	0.0	0.0	0.0	1.3
28	16.0	23.0	18.8	76.0	1.0	0.0	1.0	1.5
29	16.4	24.5	19.2	78.0	0.0	0.4	0.4	6.5
30	16.6	23.0	19.0	80.7	2.3	13.7	16.0	1.7
31								
Total:					170.2	53.9	224.1	87.2
Promedio:	15.7	23.9	18.9	78.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.8	18.4	84.3	1.0	0.0	1.0	1.8
2	15.0	24.6	18.8	82.3	0.0	15.8	15.8	2.9
3	16.5	23.5	19.2	82.0	1.0	31.8	32.8	2.3
4	15.5	23.4	18.2	79.7	0.0	0.0	0.0	4.4
5	15.0	21.5	17.2	89.7	14.5	0.2	14.7	1.4
6	14.5	23.6	18.2	81.0	6.6	0.0	6.6	3.7
7	14.4	20.0	16.4	94.7	6.3	0.0	6.3	0.2
8	14.0	25.5	19.3	72.7	2.1	0.0	2.1	6.8
9	15.5	22.5	18.6	76.7	12.1	20.3	32.4	1.8
10	15.0	19.8	16.8	90.3	0.9	0.1	1.0	1.1
11	14.0	24.0	18.9	72.7	0.0	1.8	1.8	8.8
12	15.2	22.6	18.9	83.7	0.0	0.0	0.0	1.0
13	14.5	23.3	17.0	89.0	1.2	1.0	2.2	3.0
14	15.0	25.0	19.0	76.0	0.0	0.0	0.0	3.6
15	14.8	23.0	19.1	78.3	0.0	40.2	40.2	3.2
16	15.5	24.0	18.8	81.0	2.7	0.0	2.7	2.8
17	16.0	23.4	17.6	90.0	1.6	0.0	1.6	0.0
18	14.5	24.0	17.5	91.7	10.0	8.4	18.4	0.0
19	14.5	22.6	19.2	82.3	0.0	0.0	0.0	3.4
20	16.0	24.5	19.2	77.0	0.0	1.9	1.9	3.4
21	16.7	24.0	19.1	86.0	9.3	0.0	9.3	3.5
22	16.5	25.5	21.1	71.3	0.0	6.3	6.3	7.2
23	16.0	24.0	19.0	86.0	2.0	0.0	2.0	4.9
24	16.5	24.2	19.8	77.0	0.0	0.0	0.0	3.2
25	17.0	24.5	19.8	80.3	0.7	0.3	1.0	6.7
26	15.6	24.2	18.8	81.3	20.8	0.0	20.8	2.4
27	15.5	23.8	18.2	86.3	5.2	3.9	9.1	1.8
28	15.4	22.8	18.9	81.3	0.9	9.2	10.1	1.5
29	15.5	23.5	19.0	79.0	0.2	5.5	5.7	3.9
30	16.0	25.0	20.0	73.0	0.0	0.0	0.0	4.7
31	16.6	23.0	18.8	81.3	0.0	10.5	10.5	1.6
Total:					99.1	157.2	256.3	97.0
Promedio:	15.4	23.5	18.7	81.9				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	20.5	16.6	90.0	37.6	0.1	37.7	0.2
2	15.0	22.5	18.4	82.0	2.3	0.9	3.2	3.7
3	15.5	23.6	18.2	81.0	2.2	0.2	2.4	2.9
4	15.0	22.0	17.8	85.7	11.5	2.3	13.8	0.4
5	15.6	21.5	18.2	92.7	7.4	0.0	7.4	1.0
6	16.0	25.5	19.0	81.0	4.5	0.0	4.5	6.4
7	15.5	23.6	18.9	75.3	1.7	0.4	2.1	3.0
8	16.0	23.6	19.2	75.3	0.0	0.5	0.5	2.4
9	15.6	26.0	19.8	69.0	0.0	0.0	0.0	10.2
10	14.5	26.1	20.8	67.7	0.1	11.4	11.5	7.8
11	16.8	25.0	20.0	75.7	1.1	0.0	1.1	3.5
12	17.0	24.0	19.0	81.3	1.4	38.4	39.8	3.0
13	16.5	22.0	17.6	90.7	6.3	19.5	25.8	0.9
14	16.0	22.2	18.2	85.0	2.2	16.2	18.4	1.7
15	15.7	20.0	17.1	93.3	20.1	18.4	38.5	0.4
16	15.5	23.0	17.8	85.3	16.1	0.5	16.6	0.6
17	16.2	20.3	17.6	89.7	0.0	0.0	0.0	0.5
18	15.6	24.1	19.4	83.7	4.2	38.1	42.3	3.3
19	16.4	22.5	18.6	87.0	29.7	14.2	43.9	0.6
20	16.5	23.0	18.8	79.7	2.9	0.1	3.0	1.2
21	15.5	24.7	19.8	78.0	0.0	30.5	30.5	3.9
22	16.0	24.5	20.0	80.3	0.0	31.7	31.7	3.3
23	16.5	23.0	19.7	83.0	0.0	32.7	32.7	3.2
24	17.0	20.2	18.2	95.7	9.1	8.0	17.1	0.2
25	16.5	22.5	18.0	89.0	36.0	20.0	56.0	0.3
26	16.0	19.5	17.2	93.0	4.9	0.5	5.4	0.0
27	15.8	24.5	19.2	78.0	0.0	0.0	0.0	4.6
28	16.4	24.0	19.6	78.0	0.0	3.9	3.9	2.4
29	16.0	23.5	18.8	73.0	0.0	20.7	20.7	1.8
30	16.5	23.8	19.6	81.0	20.1	72.5	92.6	1.8
31								
Total:					221.4	381.7	603.1	75.2
Promedio:	15.9	23.0	18.7	82.7				

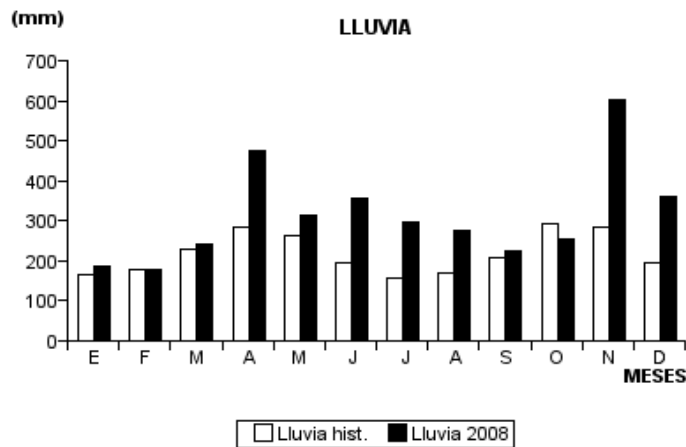
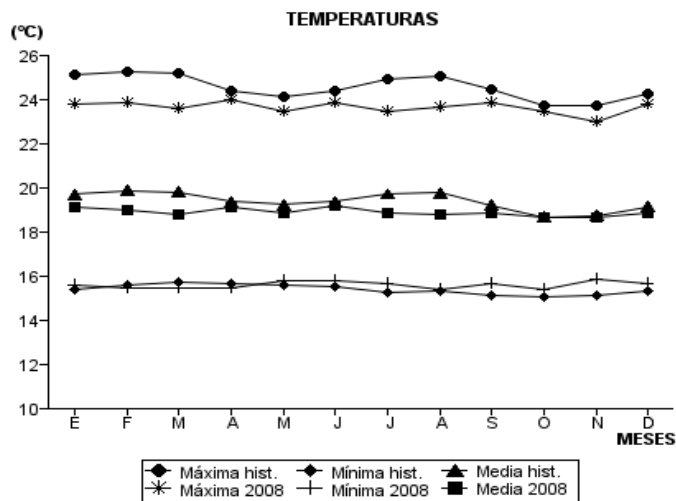
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.5	18.2	82.7	0.0	0.0	0.0	4.3
2	16.2	25.5	19.7	76.0	0.3	14.3	14.6	5.4
3	16.0	24.0	18.4	81.0	17.9	12.7	30.6	1.8
4	15.2	23.5	18.9	80.0	0.0	0.4	0.4	3.6
5	15.8	22.6	19.0	79.3	0.0	0.0	0.0	2.1
6	15.5	23.5	19.2	75.3	0.0	0.0	0.0	3.1
7	16.0	23.6	18.8	86.0	2.7	1.8	4.5	3.5
8	16.2	25.5	19.8	77.7	0.0	0.0	0.0	5.9
9	15.4	26.7	20.8	69.0	0.0	0.0	0.0	9.5
10	17.0	23.6	19.9	77.7	0.0	9.1	9.1	2.8
11	16.0	23.0	18.4	83.0	17.5	0.0	17.5	0.2
12	15.0	23.6	17.8	83.3	10.3	0.0	10.3	4.0
13	15.1	23.4	19.2	72.3	0.1	0.1	0.2	0.9
14	15.2	24.5	19.0	74.3	0.0	0.0	0.0	4.6
15	16.0	23.5	18.7	84.3	0.9	56.3	57.2	1.6
16	15.0	25.5	19.4	73.7	0.0	15.1	15.1	6.8
17	15.5	25.0	20.0	67.3	0.0	6.0	6.0	8.7
18	16.0	24.0	19.0	75.3	0.3	7.4	7.7	0.9
19	15.5	22.0	17.8	87.3	4.0	8.8	12.8	0.0
20	16.0	22.0	17.8	92.0	2.0	38.0	40.0	1.0
21	14.5	19.0	16.8	95.0	0.2	0.3	0.5	0.2
22	15.0	24.0	18.4	79.3	0.0	12.0	12.0	3.1
23	16.0	24.3	19.2	79.3	1.9	48.7	50.6	2.5
24	15.0	24.5	19.2	81.7	0.0	6.7	6.7	2.8
25	16.5	24.2	19.2	72.7	0.1	10.7	10.8	5.4
26	16.0	21.5	18.0	87.0	2.2	16.7	18.9	0.6
27	15.8	23.5	18.9	84.7	0.0	18.5	18.5	2.5
28	15.5	24.2	19.5	74.7	0.0	0.6	0.6	8.7
29	15.0	25.5	18.8	73.0	8.5	0.0	8.5	7.3
30	16.5	23.5	19.1	83.3	0.5	0.0	0.5	2.7
31	16.2	25.0	20.3	75.0	0.0	8.8	8.8	4.9
Total:					69.4	293.0	362.4	111.4
Promedio:	15.7	23.8	18.9	79.5				

Estación: El Jazmín
Año : 2008

Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.6	23.8	19.1	28.0	14.5	74.9	186.6	19	95.0
Febrero	15.5	23.9	19.0	27.5	14.0	75.1	179.7	19	103.1
Marzo	15.5	23.6	18.8	27.5	14.0	76.9	243.1	28	92.8
Abril	15.5	24.0	19.1	27.5	13.3	76.9	473.3	24	89.6
Mayo	15.8	23.5	18.9	27.6	14.5	79.5	312.7	28	58.6
Junio	15.8	23.9	19.2	26.5	14.0	78.8	358.1	28	78.3
Julio	15.7	23.5	18.9	27.2	13.5	78.9	298.7	24	91.8
Agosto	15.4	23.7	18.8	28.0	14.4	78.4	277.7	26	110.8
Septiembre	15.7	23.9	18.9	27.4	14.5	78.2	224.1	21	87.2
Octubre	15.4	23.5	18.7	25.5	14.0	81.9	256.3	25	97.0
Noviembre	15.9	23.0	18.7	26.1	14.5	82.7	603.1	27	75.2
Diciembre	15.7	23.8	18.9	26.7	14.5	79.5	362.4	25	111.4
Promedio:	15.6	23.7	18.9			78.5			
Absoluta:				28.0	13.3				
Total:							3775.8	294	1090.8



Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.7	19.2	79.0	0.0	0.0	0.0	8.4
2	14.9	23.8	19.1	71.7	0.0	0.0	0.0	6.1
3	15.5	22.3	17.7	88.3	0.0	0.0	0.0	2.3
4	15.3	23.5	18.8	86.0	0.0	0.0	0.0	6.7
5	16.1	26.1	20.1	77.0	0.0	0.0	0.0	6.9
6	17.0	24.6	20.3	83.7	0.0	0.0	0.0	5.8
7	17.2	23.4	19.5	85.0	0.0	0.0	0.0	2.7
8	16.2	21.9	18.9	87.7	0.0	7.0	7.0	0.7
9	16.5	21.8	18.6	90.7	7.4	1.2	8.6	1.1
10	16.4	23.6	18.8	88.3	1.2	2.3	3.5	4.9
11	15.8	20.7	17.6	90.0	0.0	0.0	0.0	0.3
12	15.7	21.7	18.2	86.7	0.0	0.0	0.0	0.9
13	16.5	21.6	18.4	91.0	0.0	1.2	1.2	0.6
14	16.4	21.4	18.1	91.7	1.3	0.0	1.3	0.4
15	16.3	23.5	19.3	84.7	0.0	0.9	0.9	3.3
16	16.8	21.1	18.4	92.3	0.0	0.0	0.0	0.7
17	16.0	22.4	18.4	88.0	0.0	0.0	0.0	3.1
18	16.1	24.6	19.3	84.0	0.0	0.0	0.0	6.1
19	16.0	24.9	20.0	80.0	0.0	0.0	0.0	3.6
20	17.9	25.1	20.0	89.7	0.0	6.5	6.5	1.8
21	16.5	23.5	19.5	82.7	0.0	0.0	0.0	3.3
22	16.4	24.9	19.7	81.0	0.0	0.0	0.0	6.3
23	17.1	23.5	19.5	85.7	0.0	0.0	0.0	3.6
24	16.5	24.7	20.4	81.0	0.0	0.0	0.0	6.2
25	17.6	23.9	19.6	87.7	0.0	0.0	0.0	2.7
26	16.8	23.6	19.1	89.0	0.0	3.3	3.3	2.3
27	17.1	22.2	18.9	85.0	0.0	3.1	3.1	3.1
28	16.6	23.3	18.8	83.3	0.0	0.0	0.0	3.0
29	16.0	23.6	18.9	74.0	0.0	0.0	0.0	6.7
30	15.2	23.5	18.4	81.0	0.0	0.0	0.0	7.9
31	15.8	22.5	18.2	82.3	0.0	0.0	0.0	1.6
Total:					9.9	25.5	35.4	113.1
Promedio:	16.3	23.3	19.0	84.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.6	17.9	81.7	0.0	0.0	0.0	5.1
2	15.1	21.7	17.6	86.3	0.0	2.0	2.0	2.2
3	15.0	21.2	17.3	84.0	0.0	0.0	0.0	1.6
4	14.5	24.0	18.2	86.0	0.0	0.0	0.0	7.4
5	16.0	26.0	19.8	71.0	0.0	0.0	0.0	7.9
6	16.7	26.5	19.7	78.3	0.9	26.6	27.5	6.9
7	16.0	23.7	19.5	87.3	0.0	6.5	6.5	2.8
8	16.8	25.2	19.9	86.3	0.0	0.0	0.0	7.3
9	17.5	23.2	19.8	84.0	0.0	8.0	8.0	3.0
10	16.0	23.3	18.3	90.0	0.7	0.3	1.0	2.0
11	17.0	23.2	19.4	84.7	4.4	0.0	4.4	1.1
12	16.9	26.1	20.1	83.0	0.0	35.0	35.0	5.9
13	16.7	25.1	20.2	81.7	0.0	0.0	0.0	8.3
14	17.0	23.2	19.9	86.7	0.0	0.0	0.0	3.7
15	17.0	23.7	19.5	88.0	2.5	0.0	2.5	4.2
16	16.8	24.0	19.2	87.7	0.7	3.3	4.0	4.9
17	17.0	23.9	19.4	91.7	0.0	35.3	35.3	3.7
18	16.5	22.4	18.4	90.3	0.0	68.6	68.6	1.2
19	16.7	21.7	18.0	93.7	0.2	4.6	4.8	1.4
20	16.5	23.0	18.6	88.7	0.0	0.0	0.0	5.0
21	16.4	22.0	18.5	90.3	0.0	0.8	0.8	3.9
22	16.1	22.9	19.2	89.7	0.0	64.9	64.9	4.7
23	16.5	23.4	19.4	87.3	0.0	0.0	0.0	4.1
24	16.9	25.3	20.0	83.3	0.0	3.7	3.7	9.4
25	16.6	23.2	19.2	85.0	0.0	0.0	0.0	3.5
26	16.5	23.6	19.1	86.7	0.0	0.0	0.0	2.3
27	16.6	22.2	18.9	87.7	0.0	15.2	15.2	1.8
28	16.8	21.1	18.3	92.7	0.0	0.0	0.0	0.3
29	15.7	23.5	19.3	87.0	0.0	0.0	0.0	6.8
30								
31								
Total:					9.4	274.8	284.2	122.4
Promedio:	16.4	23.5	19.1	86.2				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.5	20.0	75.7	0.0	66.2	66.2	9.3
2	16.1	21.5	18.9	89.0	0.0	14.7	14.7	1.5
3	16.6	22.6	19.3	87.7	0.0	32.4	32.4	4.9
4	17.2	22.2	19.3	89.0	1.5	0.0	1.5	3.0
5	17.0	21.2	18.3	90.0	1.9	1.8	3.7	1.3
6	16.3	19.8	17.3	92.3	10.0	0.0	10.0	0.1
7	15.0	22.9	18.3	87.3	0.0	3.0	3.0	5.1
8	16.4	22.8	18.9	84.3	0.5	0.0	0.5	2.8
9	15.8	22.0	18.1	90.0	1.0	0.0	1.0	2.3
10	16.8	22.9	19.1	83.7	0.0	10.0	10.0	5.4
11	15.7	23.7	17.8	86.3	0.0	0.0	0.0	4.8
12	16.0	23.3	19.0	85.7	0.0	27.5	27.5	5.0
13	15.5	20.9	18.1	87.3	3.0	0.3	3.3	0.5
14	16.0	18.0	16.8	94.3	2.9	0.0	2.9	0.0
15	15.4	22.3	18.8	86.0	6.5	0.0	6.5	3.9
16	15.8	24.7	19.8	71.7	0.0	0.0	0.0	9.7
17	16.5	23.9	19.8	82.7	0.0	0.0	0.0	6.4
18	16.3	24.5	19.9	81.3	0.0	0.0	0.0	8.0
19	16.9	24.3	19.6	80.0	0.0	0.0	0.0	4.5
20	17.4	24.4	20.0	88.7	0.0	39.0	39.0	4.7
21	16.7	22.1	18.7	91.7	0.0	0.0	0.0	1.2
22	16.8	24.2	20.0	79.7	0.0	0.0	0.0	5.0
23	17.2	25.2	19.4	86.7	0.0	20.0	20.0	5.4
24	16.7	24.8	20.7	73.3	0.0	0.0	0.0	7.3
25	16.8	23.7	20.2	85.7	0.0	0.0	0.0	5.3
26	17.1	24.2	20.2	83.7	0.0	0.0	0.0	6.3
27	17.0	24.3	20.4	84.0	0.0	0.0	0.0	7.1
28	17.3	22.8	19.8	90.0	0.0	13.5	13.5	2.1
29	17.3	22.1	19.2	89.3	0.5	5.0	5.5	1.1
30	17.2	22.9	18.9	91.0	2.0	49.0	51.0	1.7
31	16.9	20.8	18.2	95.7	0.0	18.0	18.0	0.2
Total:					29.8	300.4	330.2	125.9
Promedio:	16.5	22.9	19.1	85.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	21.8	17.5	92.0	0.0	0.0	0.0	1.5
2	16.0	23.0	18.8	85.7	0.0	6.9	6.9	6.5
3	15.7	22.0	18.7	86.3	0.0	0.0	0.0	4.2
4	16.3	24.3	19.0	83.3	0.0	0.6	0.6	8.1
5	17.1	21.2	19.0	89.0	0.0	0.0	0.0	2.0
6	16.2	23.2	18.8	82.0	8.8	0.2	9.0	4.9
7	16.8	23.6	19.6	86.3	0.0	0.0	0.0	2.5
8	16.9	23.1	19.3	90.0	0.0	0.0	0.0	2.0
9	16.6	23.4	19.9	83.7	0.0	0.0	0.0	4.7
10	16.8	23.7	19.3	91.3	0.4	0.2	0.6	3.3
11	16.5	21.5	18.8	90.3	0.0	0.0	0.0	0.2
12	16.0	23.0	19.4	85.3	0.0	7.9	7.9	3.1
13	16.4	22.5	18.4	90.3	1.6	0.0	1.6	0.7
14	16.7	22.4	19.4	86.3	0.0	0.0	0.0	2.1
15	16.6	19.9	18.1	94.3	0.0	0.0	0.0	0.3
16	16.0	23.7	19.4	85.0	0.0	0.0	0.0	6.5
17	17.1	25.4	20.6	78.0	0.0	0.0	0.0	7.5
18	17.8	26.1	21.1	67.7	0.0	0.0	0.0	7.9
19	17.5	25.2	20.4	80.0	5.8	0.0	5.8	4.1
20	17.3	24.2	19.8	87.7	0.0	0.0	0.0	6.8
21	17.5	24.3	20.1	89.0	0.5	0.0	0.5	3.6
22	17.1	25.2	20.6	83.3	0.0	0.0	0.0	5.7
23	17.8	23.2	20.0	83.7	0.0	0.0	0.0	0.6
24	17.4	21.9	18.7	94.3	0.0	0.8	0.8	0.6
25	17.5	21.4	18.3	94.3	14.5	0.0	14.5	0.4
26	16.7	23.5	19.4	87.0	2.3	8.0	10.3	2.3
27	17.5	20.2	18.1	95.3	4.5	0.3	4.8	0.3
28	16.4	22.5	18.9	89.3	2.1	0.0	2.1	1.8
29	16.9	25.4	20.6	84.7	0.0	0.0	0.0	7.3
30	17.4	24.2	20.3	86.7	0.0	29.5	29.5	4.2
31								
Total:					40.5	54.4	94.9	105.7
Promedio:	16.8	23.2	19.3	86.7				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	23.0	19.4	87.7	0.0	2.8	2.8	3.5
2	17.1	23.4	19.9	86.7	0.0	11.0	11.0	1.9
3	16.7	22.8	19.2	86.3	0.0	0.0	0.0	2.4
4	16.4	20.4	18.3	91.7	0.0	0.0	0.0	0.0
5	16.5	24.9	19.6	75.7	13.7	4.1	17.8	5.1
6	16.6	23.9	19.8	81.3	0.0	0.0	0.0	1.7
7	17.0	24.4	20.8	83.3	0.0	0.2	0.2	5.6
8	18.2	25.6	20.4	79.0	1.4	0.4	1.8	2.1
9	17.8	24.5	20.5	84.3	0.0	0.0	0.0	4.1
10	16.6	24.0	20.1	87.7	2.1	0.0	2.1	4.4
11	17.4	24.7	19.9	84.7	0.0	0.0	0.0	5.8
12	16.6	23.9	19.7	83.7	1.4	0.0	1.4	5.1
13	17.4	25.7	20.8	75.7	0.0	0.0	0.0	7.7
14	17.1	24.3	20.0	86.7	5.4	0.0	5.4	5.7
15	17.0	24.0	19.5	81.0	17.9	0.0	17.9	4.0
16	17.3	23.4	19.3	92.0	2.7	0.0	2.7	3.8
17	17.4	21.2	19.1	89.3	5.6	0.0	5.6	0.4
18	16.8	23.4	18.8	92.0	2.7	0.0	2.7	1.7
19	17.3	22.6	19.4	87.0	4.9	1.5	6.4	0.2
20	16.1	22.1	19.3	85.7	0.7	0.0	0.7	0.7
21	16.7	21.7	18.5	87.0	1.3	0.0	1.3	2.7
22	17.0	22.2	18.8	92.7	1.3	25.6	26.9	1.2
23	16.9	22.3	18.8	89.3	4.6	1.6	6.2	1.5
24	16.5	21.5	18.6	89.0	2.1	4.5	6.6	1.6
25	16.4	20.2	17.4	93.3	19.5	5.8	25.3	0.0
26	16.0	23.3	18.8	88.3	33.6	23.5	57.1	0.9
27	15.4	23.0	17.8	92.3	2.4	10.0	12.4	3.0
28	15.0	21.0	17.9	94.3	1.7	1.8	3.5	0.7
29	16.2	22.0	18.8	87.3	0.3	0.0	0.3	1.5
30	16.1	24.0	19.9	87.0	0.0	0.0	0.0	5.0
31	16.4	24.1	20.2	78.0	0.0	0.0	0.0	5.6
Total:					125.3	92.8	218.1	89.6
Promedio:	16.7	23.1	19.3	86.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.4	79.3	0.0	0.2	0.2	2.3
2	17.1	23.3	18.4	89.0	4.9	1.4	6.3	1.6
3	16.6	21.2	18.4	90.7	1.5	0.0	1.5	0.4
4	16.2	23.2	18.7	86.3	2.3	0.0	2.3	4.2
5	17.0	24.9	20.0	79.7	0.0	0.0	0.0	3.1
6	16.8	23.6	19.8	84.0	0.0	0.0	0.0	2.7
7	16.6	22.0	19.1	88.0	1.6	0.0	1.6	1.3
8	16.7	24.5	20.0	83.7	0.0	0.0	0.0	6.9
9	16.9	21.8	19.5	91.7	1.3	0.0	1.3	1.1
10	16.6	23.4	19.2	80.0	0.0	0.0	0.0	2.2
11	16.7	24.1	19.4	84.0	1.0	0.0	1.0	5.3
12	16.5	24.4	20.8	73.3	0.0	0.0	0.0	7.2
13	18.0	25.2	20.6	87.3	0.0	0.0	0.0	4.4
14	17.7	24.6	20.0	81.3	2.9	0.0	2.9	3.2
15	17.5	21.2	18.7	91.0	6.1	0.0	6.1	0.7
16	16.3	22.7	19.2	90.0	0.0	0.0	0.0	3.5
17	16.9	24.4	19.8	85.7	0.4	0.0	0.4	6.0
18	17.5	22.0	19.4	87.7	1.0	0.0	1.0	0.7
19	16.6	22.8	19.8	88.3	0.0	0.0	0.0	3.1
20	16.7	24.6	19.8	88.3	26.0	0.0	26.0	3.8
21	17.4	24.8	19.7	84.0	0.0	0.0	0.0	2.1
22	17.5	21.7	19.0	94.0	10.7	0.0	10.7	0.1
23	16.8	23.0	19.2	85.3	2.3	0.0	2.3	2.4
24	16.5	22.5	19.4	81.7	0.8	1.1	1.9	1.0
25	16.3	18.4	17.4	93.3	19.2	0.2	19.4	0.0
26	16.5	26.3	20.1	74.7	0.0	0.0	0.0	8.0
27	16.9	24.9	20.4	89.7	0.0	0.0	0.0	8.1
28	17.5	23.5	19.4	83.0	1.9	0.4	2.3	1.4
29	17.0	23.6	19.3	88.3	3.6	0.0	3.6	3.4
30	18.0	22.7	20.3	87.3	0.0	5.1	5.1	3.3
31								
Total:					87.5	8.4	95.9	93.5
Promedio:	16.9	23.3	19.5	85.7				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.3	18.8	89.7	18.4	0.0	18.4	2.3
2	16.7	21.2	18.5	92.3	2.9	0.2	3.1	0.1
3	16.2	21.8	18.7	88.0	4.9	0.3	5.2	3.0
4	17.0	22.3	18.9	92.0	1.6	0.1	1.7	1.4
5	16.1	20.9	18.3	91.7	0.0	0.0	0.0	1.1
6	16.0	23.3	19.2	83.7	1.0	0.0	1.0	1.8
7	16.5	24.1	19.1	87.7	0.7	0.0	0.7	6.2
8	16.5	23.3	19.6	83.3	0.0	0.0	0.0	1.6
9	16.2	22.6	19.2	85.3	0.4	1.7	2.1	2.3
10	15.0	21.3	18.2	92.7	0.5	0.0	0.5	0.6
11	16.5	23.7	19.1	81.0	0.8	0.4	1.2	1.0
12	16.4	24.7	19.8	88.3	0.0	0.0	0.0	4.4
13	16.6	22.9	18.8	88.7	0.0	0.0	0.0	0.6
14	16.7	22.5	18.9	91.3	0.0	0.0	0.0	2.1
15	16.1	22.3	18.5	91.3	0.8	11.3	12.1	1.5
16	16.3	23.8	19.0	88.7	0.1	6.3	6.4	3.6
17	16.0	22.9	19.0	83.7	2.4	8.9	11.3	0.6
18	15.8	23.5	19.0	82.0	0.0	0.0	0.0	5.3
19	16.0	23.6	18.9	87.7	2.0	0.1	2.1	3.9
20	17.0	24.3	19.9	84.3	0.0	0.3	0.3	5.9
21	16.2	24.2	19.7	87.7	0.2	4.4	4.6	3.1
22	16.7	24.5	19.8	77.3	1.5	0.0	1.5	4.7
23	16.9	25.0	20.3	77.3	0.0	0.0	0.0	6.8
24	17.4	24.0	19.7	72.7	0.0	0.0	0.0	4.5
25	16.6	25.0	20.2	82.0	0.0	0.0	0.0	3.9
26	17.4	21.5	19.3	92.3	3.4	0.0	3.4	0.0
27	17.0	23.7	19.1	88.7	5.5	0.1	5.6	3.7
28	17.1	23.5	19.5	76.7	2.4	0.0	2.4	1.2
29	16.5	22.6	18.8	89.7	0.0	0.0	0.0	3.4
30	16.0	24.1	19.4	85.7	0.0	0.0	0.0	4.9
31	16.8	22.3	18.8	80.7	2.8	0.0	2.8	0.3
Total:					52.3	34.1	86.4	85.8
Promedio:	16.5	23.2	19.2	85.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.5	19.0	89.7	6.5	0.0	6.5	5.2
2	16.4	22.7	19.5	74.7	0.0	1.2	1.2	1.8
3	15.7	23.7	19.0	84.3	0.8	0.0	0.8	2.4
4	16.6	24.6	19.4	88.3	0.0	0.0	0.0	5.5
5	16.5	24.0	20.2	79.3	0.0	0.0	0.0	7.3
6	16.9	24.2	19.6	86.0	0.0	0.0	0.0	2.2
7	16.5	26.3	21.0	75.7	0.0	0.0	0.0	6.7
8	17.5	24.0	19.6	82.3	0.0	0.0	0.0	3.6
9	17.4	25.1	19.5	80.3	2.6	0.0	2.6	2.6
10	17.0	24.0	19.3	85.3	0.6	1.0	1.6	4.4
11	16.4	19.3	17.2	92.7	4.9	0.0	4.9	0.0
12	15.7	24.6	19.2	76.7	0.0	0.0	0.0	7.9
13	16.5	25.1	19.5	82.3	0.3	0.1	0.4	5.4
14	17.0	22.8	18.8	86.0	5.5	0.0	5.5	1.0
15	16.9	23.6	18.6	90.0	2.0	0.1	2.1	4.0
16	16.4	21.2	18.7	87.0	1.3	0.0	1.3	1.0
17	15.4	22.0	18.4	90.3	0.0	0.0	0.0	2.9
18	16.0	23.3	19.2	85.7	0.0	0.0	0.0	3.1
19	16.1	21.8	17.5	90.3	7.2	0.0	7.2	0.7
20	15.8	22.8	18.9	80.0	1.2	0.0	1.2	4.9
21	16.2	24.6	19.0	86.7	3.8	4.6	8.4	1.9
22	15.4	23.6	19.0	85.3	0.0	0.4	0.4	4.6
23	16.9	25.0	19.1	93.0	5.3	4.2	9.5	3.1
24	15.6	22.4	19.0	83.3	3.0	0.4	3.4	1.0
25	16.0	23.0	19.1	79.0	0.5	0.0	0.5	3.4
26	15.9	22.5	17.7	90.7	0.0	14.5	14.5	0.9
27	16.4	24.0	19.2	85.3	0.0	8.4	8.4	3.0
28	16.0	23.8	18.8	81.3	2.4	3.5	5.9	6.1
29	15.7	24.3	19.0	77.3	2.1	2.0	4.1	6.6
30	16.0	23.9	18.9	83.3	3.7	0.1	3.8	2.3
31	16.4	23.0	19.2	87.0	2.1	0.0	2.1	4.9
Total:					55.8	40.5	96.3	110.4
Promedio:	16.3	23.6	19.0	84.5				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.9	19.6	86.0	3.2	0.0	3.2	2.4
2	16.8	23.4	19.7	87.0	0.0	13.0	13.0	2.4
3	16.6	25.1	19.6	83.3	2.9	25.4	28.3	3.9
4	16.0	22.6	18.9	86.3	0.0	0.0	0.0	0.8
5	16.5	24.5	19.9	83.7	0.0	0.0	0.0	6.4
6	16.3	24.9	20.1	83.0	0.0	0.0	0.0	7.1
7	16.4	24.5	20.1	88.3	0.0	14.0	14.0	5.3
8	15.6	24.8	19.5	82.3	0.0	7.0	7.0	3.0
9	16.9	23.0	19.0	82.3	0.3	0.1	0.4	3.1
10	16.5	24.6	19.4	83.0	0.0	0.0	0.0	7.4
11	16.7	25.0	20.2	80.7	1.4	0.0	1.4	5.3
12	16.6	25.8	20.4	71.3	0.0	0.0	0.0	5.4
13	17.3	25.3	20.1	84.0	3.5	0.0	3.5	5.2
14	17.7	25.0	20.7	79.3	0.0	0.0	0.0	4.8
15	17.0	24.7	19.6	87.0	0.0	0.0	0.0	0.7
16	17.4	23.7	20.2	85.0	0.0	9.3	9.3	0.6
17	16.4	20.4	18.4	94.0	0.0	0.0	0.0	0.0
18	16.6	22.7	19.0	90.7	1.0	1.4	2.4	3.4
19	16.7	22.0	19.0	87.7	1.3	0.6	1.9	1.3
20	16.6	23.5	19.0	92.3	0.9	3.2	4.1	3.7
21	16.5	24.7	19.8	78.7	0.1	0.4	0.5	4.2
22	16.5	22.5	19.3	90.3	0.0	11.2	11.2	2.0
23	16.9	21.6	18.7	83.7	0.9	0.0	0.9	0.2
24	15.8	22.7	18.8	86.3	7.9	0.7	8.6	4.5
25	16.9	24.1	19.6	84.0	0.0	0.0	0.0	4.8
26	16.6	24.6	20.3	85.7	0.0	0.3	0.3	4.8
27	16.9	24.9	19.7	81.3	1.1	0.0	1.1	1.9
28	17.0	24.9	19.1	84.3	7.7	1.5	9.2	5.7
29	16.0	23.9	19.6	88.0	0.0	0.0	0.0	5.2
30	16.5	22.7	18.8	91.7	0.0	0.0	0.0	3.3
31								
Total:					32.2	88.1	120.3	108.8
Promedio:	16.6	23.8	19.5	85.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	22.3	19.3	83.0	0.0	0.0	0.0	0.2
2	16.6	24.3	19.2	82.7	1.3	0.0	1.3	3.9
3	16.2	22.0	19.4	88.0	0.7	0.0	0.7	3.1
4	16.1	20.6	18.1	90.7	0.0	0.0	0.0	1.2
5	16.5	22.6	18.5	86.3	0.9	3.1	4.0	3.0
6	15.7	23.5	18.5	87.0	0.6	0.0	0.6	4.4
7	15.6	22.0	18.4	87.3	10.9	0.0	10.9	0.6
8	16.0	24.0	19.8	77.3	2.5	0.0	2.5	4.9
9	16.5	25.0	19.8	88.7	1.7	1.2	2.9	5.3
10	15.9	21.7	17.8	91.3	3.4	2.2	5.6	0.5
11	15.5	24.8	19.6	81.3	0.0	53.0	53.0	7.4
12	16.8	23.5	19.2	86.7	12.6	0.0	12.6	5.2
13	16.0	25.2	19.2	85.7	8.6	1.5	10.1	5.3
14	16.7	22.7	19.0	83.0	0.5	0.0	0.5	1.8
15	16.4	23.9	19.5	85.3	0.0	12.5	12.5	5.7
16	16.3	24.9	19.8	84.7	0.0	10.4	10.4	6.7
17	16.0	24.0	19.2	83.3	0.0	0.0	0.0	4.7
18	16.9	23.6	19.4	90.0	9.0	0.0	9.0	4.5
19	16.5	24.9	19.7	86.7	0.0	0.0	0.0	6.0
20	16.8	24.1	19.4	86.0	3.6	0.0	3.6	5.5
21	17.0	24.0	20.2	84.3	0.0	0.0	0.0	3.2
22	16.9	23.1	20.1	85.7	0.0	0.0	0.0	4.7
23	16.8	24.0	20.0	80.7	0.0	0.0	0.0	6.4
24	17.3	25.3	20.3	79.3	0.0	0.0	0.0	7.4
25	17.0	23.3	19.8	82.7	0.0	0.0	0.0	1.7
26	16.4	22.4	19.5	82.7	3.2	0.0	3.2	3.4
27	16.7	22.4	18.2	91.7	9.4	0.0	9.4	2.3
28	16.8	22.3	18.5	93.3	11.5	0.0	11.5	1.8
29	16.9	22.6	19.4	90.7	0.0	0.0	0.0	2.8
30	16.3	23.8	19.6	87.3	0.0	0.0	0.0	6.0
31	16.8	22.9	19.7	82.3	0.0	0.0	0.0	5.0
Total:					80.4	83.9	164.3	124.6
Promedio:	16.5	23.4	19.3	85.7				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.1	19.0	88.0	2.6	0.0	2.6	2.9
2	16.4	22.9	18.6	86.7	0.4	0.2	0.6	0.0
3	16.5	21.8	19.1	92.3	0.0	0.0	0.0	2.1
4	17.2	20.1	17.6	94.3	10.9	0.1	11.0	1.1
5	16.0	21.5	18.7	83.0	0.8	0.7	1.5	2.3
6	16.6	24.0	19.4	84.3	0.0	0.0	0.0	3.9
7	16.2	24.2	19.8	82.0	0.6	0.0	0.6	7.7
8	16.7	23.7	19.6	81.3	0.3	0.0	0.3	6.1
9	16.5	22.8	19.7	82.0	0.0	0.0	0.0	3.7
10	16.7	24.6	20.0	84.3	0.0	0.0	0.0	5.4
11	16.8	24.7	20.5	77.0	0.0	0.0	0.0	6.6
12	17.1	22.3	19.7	91.0	1.2	0.1	1.3	1.7
13	16.8	22.8	18.6	93.3	6.1	0.0	6.1	1.6
14	16.6	22.4	18.6	90.0	5.5	18.5	24.0	1.9
15	16.3	20.3	18.4	91.0	0.0	0.0	0.0	0.3
16	16.5	21.7	18.2	89.0	2.5	0.0	2.5	1.0
17	15.7	21.5	18.4	89.3	1.2	14.4	15.6	3.2
18	16.4	20.9	18.4	88.7	0.0	0.0	0.0	0.2
19	17.5	23.6	19.2	87.3	0.0	0.0	0.0	5.2
20	16.9	22.9	19.1	85.7	0.0	0.0	0.0	1.3
21	17.1	22.5	19.3	87.0	0.0	22.9	22.9	1.1
22	16.9	21.7	18.9	90.3	2.6	0.0	2.6	0.2
23	16.8	22.9	19.7	89.7	0.0	0.0	0.0	1.3
24	17.5	23.1	19.6	88.7	6.2	11.1	17.3	0.3
25	16.8	23.2	18.9	86.3	2.4	0.3	2.7	1.4
26	16.6	19.9	18.0	92.3	5.5	0.0	5.5	0.0
27	16.8	21.7	18.6	90.3	0.7	9.0	9.7	0.6
28	16.9	22.2	18.8	87.0	2.9	3.0	5.9	1.5
29	16.9	20.6	18.4	95.0	4.7	0.0	4.7	0.4
30	16.2	21.3	19.1	86.0	0.0	0.0	0.0	3.4
31								
Total:					57.1	80.3	137.4	68.4
Promedio:	16.7	22.4	19.0	87.8				

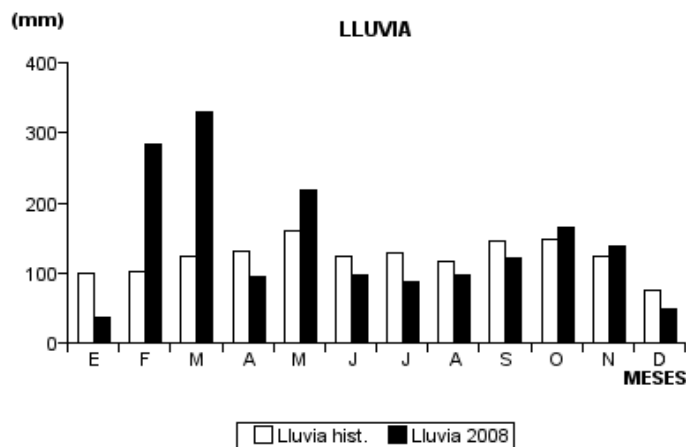
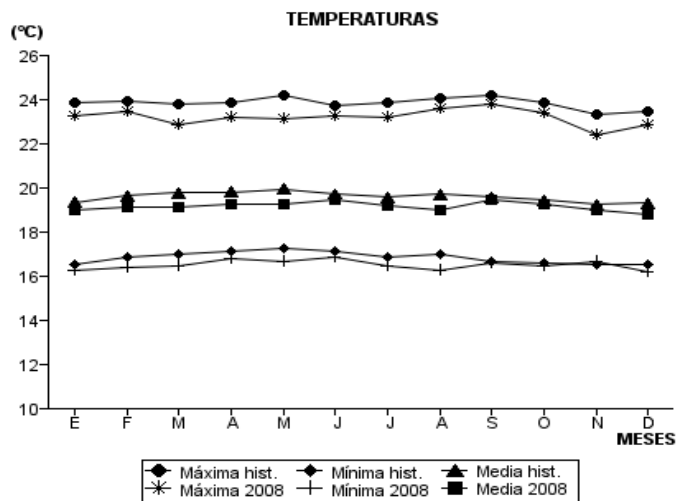
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	21.6	19.1	89.7	0.0	0.0	0.0	1.7
2	17.0	21.5	18.7	89.7	0.0	0.0	0.0	1.0
3	16.0	23.0	18.5	86.7	0.0	0.0	0.0	3.7
4	16.6	24.8	19.2	80.3	0.0	0.0	0.0	5.7
5	16.4	22.3	18.8	87.3	0.0	0.0	0.0	1.5
6	16.5	21.7	19.5	86.3	0.0	0.0	0.0	2.4
7	16.4	21.6	18.7	88.0	0.0	0.0	0.0	0.8
8	16.6	24.2	19.5	88.0	0.0	0.0	0.0	3.7
9	16.7	24.3	19.9	82.3	0.0	0.0	0.0	4.9
10	17.1	24.7	20.1	82.3	0.0	0.0	0.0	6.4
11	17.0	24.9	19.8	82.3	0.0	0.0	0.0	3.6
12	17.3	23.6	18.8	91.0	7.7	0.0	7.7	2.6
13	16.7	22.0	18.6	86.7	0.0	1.7	1.7	1.9
14	17.0	22.6	18.7	88.3	0.0	0.0	0.0	1.0
15	15.9	22.0	18.6	87.3	0.0	0.0	0.0	1.5
16	16.0	22.3	18.6	85.7	0.0	0.0	0.0	3.9
17	16.5	22.0	18.0	89.0	0.0	0.0	0.0	2.2
18	15.8	22.8	17.8	83.0	0.0	0.0	0.0	3.2
19	15.6	22.3	18.3	84.7	0.0	0.0	0.0	3.0
20	15.3	20.9	18.0	87.3	0.0	0.0	0.0	2.0
21	15.8	21.2	17.8	91.0	0.0	0.0	0.0	0.2
22	16.4	21.9	18.3	88.7	0.0	0.0	0.0	1.3
23	16.5	21.5	18.5	85.7	0.0	0.0	0.0	0.9
24	15.6	24.1	18.5	84.3	0.0	0.0	0.0	3.4
25	15.7	24.7	18.9	84.0	0.0	0.0	0.0	6.8
26	16.0	24.3	19.2	76.7	0.0	0.0	0.0	6.0
27	15.7	23.6	18.9	76.3	0.0	0.0	0.0	5.9
28	15.0	23.8	18.7	83.3	0.0	0.0	0.0	7.6
29	15.4	24.1	18.6	84.3	0.0	0.0	0.0	6.9
30	16.0	24.3	18.9	80.0	0.0	0.0	0.0	4.6
31	15.9	22.3	18.4	91.7	0.0	39.0	39.0	2.4
Total:					7.7	40.7	48.4	102.7
Promedio:	16.2	22.9	18.8	85.5				

Estación: San Antonio
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.3	23.3	19.0	26.1	14.9	84.8	35.4	9	113.1
Febrero	16.4	23.5	19.1	26.5	14.5	86.2	284.2	16	122.4
Marzo	16.5	22.9	19.1	25.2	15.0	85.9	330.2	20	125.9
Abril	16.8	23.2	19.3	26.1	15.7	86.7	94.9	14	105.7
Mayo	16.7	23.1	19.3	25.7	15.0	86.5	218.1	23	89.6
Junio	16.9	23.3	19.5	26.3	16.2	85.7	95.9	19	93.5
Julio	16.5	23.2	19.2	25.0	15.0	85.9	86.4	20	85.8
Agosto	16.3	23.6	19.0	26.3	15.4	84.5	96.3	23	110.4
Septiembre	16.6	23.8	19.5	25.8	15.6	85.0	120.3	19	108.8
Octubre	16.5	23.4	19.3	25.3	15.5	85.7	164.3	19	124.6
Noviembre	16.7	22.4	19.0	24.7	15.7	87.8	137.4	19	68.4
Diciembre	16.2	22.9	18.8	24.9	15.0	85.5	48.4	3	102.7
Promedio:	16.5	23.2	19.2			85.8			
Absoluta:				26.5	14.5				
Total:							1711.8	204	1250.9



Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.6	25.0	17.5	77.3	0.0	0.0	0.0	9.2
2	8.5	24.9	16.8	76.0	0.0	0.0	0.0	8.9
3	11.9	22.0	17.0	84.3	0.0	0.0	0.0	1.8
4	12.0	24.9	19.0	77.0	0.0	0.0	0.0	8.9
5	12.6	27.0	18.9	77.0	0.0	0.0	0.0	7.2
6	11.4	25.9	18.6	81.7	0.0	0.0	0.0	7.8
7	14.0	25.2	18.8	84.0	0.0	0.0	0.0	5.4
8	15.2	23.3	18.4	87.0	0.0	0.0	0.0	3.0
9	13.3	23.6	18.5	88.0	0.0	6.4	6.4	2.7
10	15.4	24.6	18.5	82.7	0.0	2.7	2.7	4.8
11	15.5	22.3	17.4	87.7	0.0	0.0	0.0	0.9
12	11.7	24.0	17.7	84.7	0.0	0.0	0.0	3.4
13	13.6	24.2	18.7	84.0	0.0	0.0	0.0	6.1
14	15.4	25.4	19.1	84.3	0.0	0.0	0.0	4.9
15	13.7	24.0	19.4	84.0	0.0	0.0	0.0	7.2
16	14.0	21.8	17.3	92.7	0.0	0.0	0.0	0.2
17	13.8	24.0	18.1	84.0	0.0	0.0	0.0	7.6
18	12.7	24.8	18.0	84.0	0.0	0.0	0.0	8.8
19	11.0	25.4	18.2	80.3	0.0	0.0	0.0	8.7
20	15.4	25.8	19.6	75.7	0.0	11.0	11.0	5.0
21	14.4	26.0	19.0	82.3	0.0	0.0	0.0	5.8
22	13.8	26.4	19.4	81.0	0.0	0.0	0.0	8.8
23	14.0	24.9	19.2	82.3	0.0	0.0	0.0	9.3
24	13.5	25.6	19.5	81.7	0.0	0.0	0.0	8.4
25	15.4	24.4	19.4	85.3	0.0	0.0	0.0	6.5
26	14.8	24.6	18.2	86.0	0.0	0.0	0.0	6.0
27	16.2	23.0	18.9	83.0	0.0	1.1	1.1	7.1
28	14.3	22.8	18.5	84.7	0.0	0.0	0.0	7.5
29	14.0	24.6	17.8	78.7	0.0	0.0	0.0	7.6
30	12.0	24.4	17.8	81.0	0.0	0.1	0.1	9.4
31	12.8	23.6	17.0	82.3	0.0	0.0	0.0	4.6
Total:					0.0	21.3	21.3	193.5
Promedio:	13.5	24.5	18.4	82.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	23.3	17.0	82.3	0.0	4.4	4.4	7.9
2	13.0	21.8	17.0	85.7	0.0	0.0	0.0	5.5
3	12.7	22.6	16.7	80.3	0.0	0.0	0.0	7.8
4	11.0	24.1	17.9	77.0	0.0	0.0	0.0	8.3
5	11.6	25.4	18.5	77.3	0.0	0.0	0.0	9.4
6	12.3	26.6	19.2	78.3	0.0	5.2	5.2	8.6
7	15.0	25.0	19.6	85.7	0.0	0.0	0.0	7.7
8	15.0	26.6	19.8	83.0	0.0	0.0	0.0	9.0
9	13.4	25.4	19.4	82.3	0.0	10.0	10.0	6.5
10	15.1	23.8	18.3	85.7	0.0	0.2	0.2	5.1
11	15.0	24.9	18.7	85.0	0.0	0.0	0.0	4.6
12	13.5	26.4	19.7	80.0	0.0	0.2	0.2	9.8
13	13.2	25.4	19.4	82.0	0.0	0.5	0.5	8.5
14	14.2	25.0	19.4	85.7	0.0	0.0	0.0	9.2
15	14.5	25.8	19.4	84.7	0.0	0.5	0.5	8.1
16	14.0	25.0	19.2	81.7	0.1	0.0	0.1	5.7
17	14.5	24.4	19.3	84.7	0.0	3.0	3.0	7.8
18	15.7	23.0	18.4	87.3	0.1	19.2	19.3	4.6
19	16.0	23.2	18.4	87.3	0.2	0.4	0.6	3.2
20	15.7	22.8	18.3	86.3	0.0	0.0	0.0	7.4
21	16.3	23.2	18.8	84.7	0.0	0.0	0.0	7.3
22	14.5	24.4	18.4	85.0	0.0	0.0	0.0	7.6
23	15.0	24.2	18.6	83.7	0.0	0.0	0.0	6.8
24	15.5	25.8	19.8	81.3	0.0	4.1	4.1	9.0
25	14.3	24.0	18.6	86.3	0.0	0.0	0.0	8.3
26	15.6	23.6	18.8	86.3	0.0	0.0	0.0	6.7
27	14.3	23.8	18.6	86.0	0.0	50.1	50.1	6.4
28	15.2	21.7	18.2	91.3	1.8	0.0	1.8	4.6
29	13.0	24.5	18.4	83.7	0.0	0.0	0.0	9.0
30								
31								
Total:					2.2	97.8	100.0	210.4
Promedio:	14.2	24.3	18.7	83.8				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	25.3	19.0	78.7	0.0	0.0	0.0	9.2
2	14.6	23.8	18.3	85.3	0.0	0.0	0.0	7.3
3	16.0	23.4	18.8	85.0	0.0	0.0	0.0	6.2
4	15.2	23.8	18.8	87.3	0.0	1.4	1.4	5.1
5	16.0	22.5	18.6	87.0	0.0	6.3	6.3	4.1
6	14.4	21.5	16.0	95.3	13.3	0.0	13.3	1.4
7	14.2	23.4	18.2	86.0	0.0	2.3	2.3	4.7
8	14.0	23.2	18.6	85.3	0.0	0.0	0.0	7.3
9	15.0	23.0	18.4	85.0	0.0	0.0	0.0	5.0
10	13.8	23.5	17.7	84.0	0.0	0.0	0.0	4.3
11	15.0	23.2	17.6	84.0	0.0	0.0	0.0	6.5
12	11.5	24.6	19.1	84.0	0.0	11.7	11.7	6.2
13	13.8	22.8	17.5	85.7	0.1	5.7	5.8	1.3
14	14.3	18.7	16.7	95.3	2.6	0.0	2.6	0.1
15	14.8	24.1	18.2	82.7	0.0	0.0	0.0	7.3
16	11.0	25.3	19.0	78.7	0.0	0.0	0.0	8.5
17	12.0	24.5	19.1	84.0	0.0	0.0	0.0	9.8
18	12.6	25.8	19.6	84.7	0.0	0.0	0.0	8.7
19	13.0	25.6	19.1	80.7	0.0	0.0	0.0	9.1
20	14.0	25.0	19.3	85.3	0.0	0.0	0.0	1.4
21	15.8	22.5	18.2	89.7	0.0	0.0	0.0	4.8
22	13.8	24.0	19.0	84.0	0.0	0.0	0.0	7.7
23	15.7	24.6	19.4	82.0	0.0	12.7	12.7	7.0
24	15.2	25.2	19.4	84.0	0.0	0.0	0.0	2.1
25	13.0	24.7	18.9	87.3	0.0	0.0	0.0	9.4
26	12.5	25.2	19.2	84.7	0.0	0.0	0.0	7.8
27	13.4	24.8	19.4	87.3	0.0	0.5	0.5	6.9
28	15.5	24.2	19.2	87.3	0.3	17.7	18.0	5.9
29	16.4	24.2	19.2	88.3	2.0	0.0	2.0	3.4
30	16.2	23.5	19.2	88.7	0.1	11.4	11.5	5.9
31	16.1	20.8	17.7	92.3	0.2	9.6	9.8	1.0
Total:					18.6	79.3	97.9	175.4
Promedio:	14.3	23.8	18.6	85.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	21.8	17.8	91.3	0.0	0.0	0.0	2.6
2	13.7	23.6	18.4	86.0	0.0	1.5	1.5	7.7
3	14.2	23.4	18.4	88.3	0.0	0.0	0.0	6.0
4	12.4	24.8	18.2	87.3	0.0	0.6	0.6	8.9
5	15.2	23.4	17.8	86.7	0.4	0.1	0.5	3.1
6	12.0	24.5	19.4	87.0	3.4	0.0	3.4	8.8
7	13.8	24.4	18.8	87.3	0.0	0.0	0.0	5.6
8	13.5	24.0	18.5	90.0	0.0	1.2	1.2	7.5
9	14.0	24.2	18.8	88.7	0.0	0.0	0.0	5.4
10	13.4	23.9	19.4	87.3	0.0	1.1	1.1	6.4
11	14.4	23.4	18.6	89.3	0.0	0.0	0.0	0.7
12	13.8	23.7	18.4	87.7	0.0	0.0	0.0	4.7
13	15.6	22.8	18.4	88.3	0.1	0.7	0.8	3.0
14	14.3	23.6	18.9	84.0	0.0	0.0	0.0	3.2
15	15.4	21.0	17.4	92.3	0.0	0.0	0.0	0.0
16	12.0	24.8	18.8	88.3	0.0	0.0	0.0	8.6
17	12.2	25.6	19.2	81.0	0.0	0.0	0.0	9.8
18	12.8	26.4	20.3	80.0	0.0	0.0	0.0	8.8
19	12.9	26.6	20.2	78.7	0.0	0.0	0.0	6.4
20	15.8	26.4	20.2	76.7	0.0	0.0	0.0	4.9
21	13.2	24.5	19.0	89.0	0.0	0.0	0.0	5.0
22	13.4	25.4	20.0	84.7	0.0	0.0	0.0	6.9
23	14.5	23.3	19.3	85.7	0.0	0.0	0.0	1.5
24	16.0	24.1	18.0	94.0	0.0	0.0	0.0	0.6
25	15.8	22.7	18.6	89.7	34.6	0.0	34.6	2.8
26	15.0	24.4	19.4	84.3	0.0	1.6	1.6	5.4
27	15.9	23.2	18.8	88.7	1.1	0.0	1.1	1.3
28	14.5	24.2	19.7	88.0	0.0	0.8	0.8	5.9
29	15.0	26.4	20.2	86.7	0.0	0.0	0.0	9.4
30	16.4	25.4	20.4	84.3	0.0	1.5	1.5	7.7
31								
Total:					39.6	9.1	48.7	158.6
Promedio:	14.2	24.2	19.0	86.7				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	25.0	19.1	83.7	0.0	0.4	0.4	6.4
2	15.3	24.0	19.2	86.7	0.0	35.4	35.4	3.8
3	15.5	23.2	18.8	89.3	0.0	0.6	0.6	1.1
4	15.2	21.3	18.0	89.0	1.2	0.0	1.2	0.0
5	13.2	24.8	19.0	84.7	0.0	1.7	1.7	5.0
6	14.8	23.0	19.0	88.0	0.0	0.0	0.0	1.7
7	12.7	25.8	20.2	86.0	0.0	0.3	0.3	7.1
8	15.4	26.0	20.0	80.3	0.0	0.0	0.0	4.7
9	15.0	25.4	19.6	83.7	0.0	0.0	0.0	4.1
10	16.0	26.7	20.1	86.3	0.2	0.0	0.2	8.1
11	14.8	25.7	19.6	88.3	0.0	0.0	0.0	6.8
12	14.9	25.8	19.9	86.0	0.0	0.0	0.0	5.9
13	14.0	25.9	20.2	84.0	0.0	0.0	0.0	7.0
14	14.2	26.2	20.7	85.7	0.0	0.0	0.0	8.9
15	14.0	26.6	20.2	86.3	0.0	0.0	0.0	6.7
16	14.8	24.9	19.2	91.7	0.0	0.0	0.0	3.7
17	15.1	22.6	18.7	96.0	1.6	0.0	1.6	1.3
18	14.9	25.0	19.4	90.3	0.5	0.0	0.5	1.8
19	15.4	23.4	19.1	92.7	4.1	0.0	4.1	2.1
20	15.2	23.8	19.0	89.0	0.0	0.0	0.0	2.1
21	15.4	23.9	18.7	93.3	0.0	0.0	0.0	4.0
22	14.8	22.6	19.1	91.7	0.0	0.0	0.0	2.9
23	15.4	24.2	19.0	89.7	0.0	18.0	18.0	4.4
24	15.7	22.8	18.9	89.7	1.0	2.8	3.8	4.6
25	15.4	22.4	18.0	92.3	0.7	20.3	21.0	2.0
26	15.0	22.6	18.2	93.7	10.0	6.4	16.4	4.4
27	15.5	23.4	18.6	88.7	0.1	12.8	12.9	4.8
28	14.8	21.8	18.0	92.0	0.3	13.0	13.3	1.4
29	15.7	22.7	18.7	89.0	0.0	0.0	0.0	3.2
30	13.6	25.0	19.7	86.3	0.0	21.8	21.8	7.3
31	12.4	24.8	19.6	86.7	0.0	0.2	0.2	7.4
Total:					19.7	133.7	153.4	134.7
Promedio:	14.8	24.2	19.2	88.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.9	19.6	87.0	0.3	4.3	4.6	2.4
2	14.8	24.6	19.2	89.0	3.2	2.7	5.9	4.2
3	13.6	23.0	18.0	89.3	0.0	0.0	0.0	2.8
4	13.0	24.8	19.3	89.0	0.1	1.1	1.2	7.1
5	14.6	25.3	19.0	86.0	0.3	0.1	0.4	5.7
6	14.4	24.7	18.7	87.7	0.0	0.0	0.0	2.8
7	14.0	24.1	18.9	89.3	0.9	10.9	11.8	4.4
8	15.5	25.8	19.4	88.0	0.0	0.0	0.0	8.1
9	13.8	23.5	19.2	90.7	0.0	0.0	0.0	5.1
10	14.4	24.0	19.5	88.0	0.0	0.0	0.0	4.1
11	15.0	25.6	20.0	87.3	0.0	0.0	0.0	7.9
12	15.2	25.0	20.0	85.7	0.0	0.0	0.0	9.5
13	15.5	26.0	19.7	87.3	0.0	0.0	0.0	4.0
14	14.2	25.3	19.7	87.3	0.3	1.8	2.1	4.9
15	14.8	22.6	18.9	92.0	0.2	0.0	0.2	3.2
16	13.8	22.8	18.6	91.3	0.0	0.0	0.0	1.1
17	15.0	25.2	19.9	88.7	0.0	1.9	1.9	7.5
18	15.9	24.4	19.2	90.0	0.0	0.0	0.0	5.0
19	13.2	24.8	19.6	87.3	0.1	1.2	1.3	7.8
20	13.8	25.4	20.1	86.3	0.6	1.8	2.4	8.6
21	15.4	24.4	19.6	87.3	0.0	0.0	0.0	2.3
22	14.4	23.8	18.4	90.7	0.0	0.0	0.0	2.1
23	15.4	25.4	19.3	86.3	0.0	0.0	0.0	4.0
24	14.4	24.4	19.1	87.3	0.0	0.4	0.4	2.8
25	15.0	20.0	17.3	93.7	7.3	2.1	9.4	0.0
26	14.9	27.0	19.8	84.0	0.0	0.0	0.0	6.0
27	14.8	26.0	20.4	84.0	0.0	0.0	0.0	9.9
28	14.6	25.1	18.7	89.3	4.2	0.0	4.2	3.9
29	14.8	24.5	19.0	88.0	0.0	0.0	0.0	3.6
30	14.0	25.2	19.2	88.3	0.0	0.0	0.0	6.7
31								
Total:					17.5	28.3	45.8	147.5
Promedio:	14.6	24.6	19.2	88.2				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.8	19.5	88.7	1.7	0.0	1.7	3.9
2	15.0	22.0	18.4	90.0	0.0	1.5	1.5	0.4
3	14.4	22.4	18.0	94.3	1.2	0.5	1.7	2.0
4	15.5	24.0	19.0	89.3	0.8	0.0	0.8	2.5
5	14.5	23.6	18.9	89.7	0.0	0.0	0.0	4.5
6	15.0	24.0	18.6	88.7	0.0	0.0	0.0	4.9
7	14.7	24.8	19.4	89.3	0.0	0.0	0.0	6.5
8	14.0	24.3	18.5	89.3	0.0	3.1	3.1	3.6
9	14.2	23.6	18.8	88.7	0.0	0.0	0.0	4.6
10	13.8	22.5	17.4	97.0	4.2	0.0	4.2	0.6
11	15.0	24.4	19.0	88.0	0.0	0.0	0.0	4.5
12	13.8	25.2	18.9	86.0	0.0	0.0	0.0	5.2
13	13.4	23.4	17.9	92.0	0.0	0.0	0.0	2.8
14	14.0	24.4	19.3	88.0	0.0	0.0	0.0	6.6
15	14.0	24.4	19.0	88.0	0.0	10.9	10.9	4.5
16	15.2	22.4	18.5	93.0	0.9	5.4	6.3	2.8
17	15.4	23.0	18.2	87.7	0.0	4.8	4.8	2.2
18	14.1	24.8	19.1	88.7	0.0	0.0	0.0	5.7
19	14.8	24.0	19.0	89.0	0.0	0.0	0.0	4.0
20	15.4	24.5	19.4	88.3	0.6	0.8	1.4	5.2
21	14.8	24.1	19.2	88.0	0.0	0.8	0.8	2.0
22	14.0	25.4	19.3	90.0	0.0	0.0	0.0	6.2
23	13.2	26.6	19.6	83.7	0.0	0.0	0.0	9.2
24	12.4	27.0	19.8	84.3	0.0	0.0	0.0	8.4
25	13.0	26.6	19.8	85.3	0.0	0.7	0.7	5.2
26	14.0	22.8	18.6	92.0	0.0	0.0	0.0	0.6
27	14.8	25.6	19.3	88.3	0.8	0.4	1.2	7.6
28	14.6	25.4	19.0	88.0	0.0	0.0	0.0	2.8
29	13.8	23.8	19.1	89.3	0.0	0.0	0.0	4.8
30	13.0	25.8	19.9	86.7	0.0	0.0	0.0	4.6
31	14.0	23.8	18.5	86.7	7.2	0.0	7.2	2.6
Total:					17.4	28.9	46.3	131.0
Promedio:	14.3	24.3	18.9	88.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	26.3	19.3	85.3	0.6	0.0	0.6	7.4
2	15.0	23.6	19.1	86.3	0.0	0.8	0.8	1.6
3	13.8	25.0	19.1	87.0	0.3	0.2	0.5	2.5
4	15.0	25.5	18.9	86.3	0.0	0.0	0.0	5.8
5	13.0	25.4	19.1	87.0	0.0	0.0	0.0	6.4
6	13.2	24.8	18.5	89.7	0.0	0.0	0.0	2.5
7	13.8	28.0	20.0	83.0	0.0	0.0	0.0	8.6
8	13.2	26.5	19.4	88.3	0.0	0.0	0.0	7.1
9	13.7	25.9	19.3	88.7	0.0	0.0	0.0	4.0
10	13.4	25.4	19.4	88.7	0.2	2.9	3.1	4.2
11	15.0	20.0	17.1	95.0	3.3	0.0	3.3	0.2
12	12.6	25.8	18.4	88.7	0.5	0.0	0.5	6.5
13	13.0	26.2	19.7	84.7	0.0	0.0	0.0	4.3
14	15.0	24.4	18.8	89.0	1.5	0.5	2.0	2.6
15	14.6	25.0	18.2	97.0	2.7	0.0	2.7	5.2
16	14.0	23.0	18.3	89.0	0.2	0.0	0.2	0.8
17	13.5	25.1	18.7	89.3	0.3	0.0	0.3	5.9
18	14.4	24.8	18.8	89.3	1.6	0.1	1.7	3.7
19	12.5	22.0	16.8	94.7	1.1	0.0	1.1	0.9
20	11.5	24.2	18.4	88.3	0.0	3.4	3.4	7.4
21	14.8	24.0	19.0	88.3	0.0	6.4	6.4	3.2
22	14.4	24.4	18.8	87.7	0.2	0.3	0.5	4.3
23	15.2	23.2	18.7	88.3	1.4	2.2	3.6	2.1
24	15.0	22.2	18.1	96.7	14.8	1.3	16.1	1.6
25	14.9	24.8	19.3	88.7	0.0	0.0	0.0	5.0
26	14.8	22.6	17.3	90.3	3.5	0.3	3.8	3.5
27	14.4	24.3	18.1	93.7	2.0	49.5	51.5	2.2
28	14.8	24.5	19.1	90.0	0.0	0.5	0.5	5.8
29	14.4	25.6	19.5	88.0	0.1	2.9	3.0	5.3
30	13.7	26.4	18.8	86.0	0.9	0.4	1.3	4.2
31	13.8	24.8	19.0	90.7	0.2	0.0	0.2	5.2
Total:					35.4	71.7	107.1	130.0
Promedio:	14.0	24.6	18.7	89.2				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	24.8	19.6	88.3	0.0	0.0	0.0	4.7
2	14.2	25.2	19.1	88.3	0.0	2.1	2.1	6.0
3	16.0	24.8	19.6	90.0	0.3	15.0	15.3	5.7
4	15.3	23.8	18.8	89.0	0.2	0.5	0.7	0.4
5	15.1	25.5	19.8	85.3	0.0	0.0	0.0	8.0
6	13.0	25.8	19.9	86.0	0.0	0.0	0.0	9.1
7	13.2	26.5	20.2	88.0	0.0	4.2	4.2	8.8
8	15.5	24.6	19.4	89.3	5.8	1.5	7.3	3.8
9	14.8	25.4	19.3	90.3	0.0	0.0	0.0	5.5
10	12.1	25.2	18.9	84.0	0.0	0.0	0.0	7.0
11	11.9	26.2	19.2	85.3	2.1	0.5	2.6	7.7
12	11.8	27.5	19.3	84.0	0.0	0.0	0.0	8.1
13	13.2	26.4	19.9	88.0	0.0	1.2	1.2	7.6
14	16.3	25.9	19.8	86.7	1.1	0.0	1.1	7.2
15	14.9	22.7	18.2	90.0	0.0	0.0	0.0	0.3
16	15.8	24.0	19.4	88.3	0.0	0.4	0.4	1.3
17	15.0	21.8	18.1	91.0	0.0	0.0	0.0	0.0
18	12.8	25.3	19.4	87.3	0.0	33.2	33.2	5.3
19	15.7	23.8	18.6	89.0	0.0	3.7	3.7	2.4
20	15.5	24.0	19.4	90.0	0.0	1.7	1.7	4.3
21	14.7	25.8	19.4	88.7	0.0	0.0	0.0	4.3
22	14.8	23.8	19.4	91.0	2.4	0.8	3.2	2.7
23	16.0	23.7	19.3	88.7	0.0	0.0	0.0	4.1
24	13.8	24.4	18.7	91.3	0.0	0.9	0.9	6.3
25	15.6	26.2	19.8	91.7	1.7	0.3	2.0	7.2
26	13.8	25.5	18.8	89.7	1.6	0.3	1.9	3.0
27	16.0	25.4	19.9	87.0	0.4	1.5	1.9	4.7
28	14.5	25.2	19.3	88.7	0.8	6.8	7.6	6.8
29	14.4	25.4	20.0	88.3	0.6	0.1	0.7	4.9
30	14.9	23.8	19.0	91.0	2.0	0.0	2.0	3.7
31								
Total:					19.0	74.7	93.7	150.9
Promedio:	14.5	24.9	19.3	88.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.2	18.6	89.0	0.0	0.0	0.0	1.9
2	14.0	24.4	18.9	89.0	0.0	0.0	0.0	6.2
3	13.8	24.2	19.0	91.0	0.4	0.0	0.4	4.5
4	15.0	22.4	17.7	93.7	1.2	0.0	1.2	1.1
5	14.0	25.4	18.8	90.7	0.0	9.7	9.7	7.9
6	15.6	23.6	18.2	92.3	0.0	0.0	0.0	5.5
7	15.2	22.6	17.4	96.3	7.2	0.0	7.2	1.5
8	14.9	25.8	19.6	84.7	0.0	0.0	0.0	5.1
9	13.0	24.5	19.2	90.3	1.1	16.1	17.2	5.3
10	16.0	21.3	17.3	97.7	6.4	2.6	9.0	0.4
11	14.3	24.0	18.6	89.0	0.0	3.3	3.3	6.3
12	16.4	23.9	19.2	92.3	1.7	0.0	1.7	3.7
13	13.6	24.8	18.3	88.3	28.6	9.7	38.3	4.1
14	15.5	23.0	18.2	90.7	0.0	0.0	0.0	1.6
15	12.7	24.0	18.8	90.0	0.0	14.8	14.8	8.5
16	15.5	25.5	19.0	87.0	4.0	8.5	12.5	4.5
17	14.8	25.3	19.0	86.7	0.0	0.0	0.0	6.7
18	15.4	24.2	19.8	90.0	0.0	0.0	0.0	7.3
19	15.0	26.4	19.5	85.7	0.0	0.0	0.0	5.7
20	15.1	24.8	19.0	89.3	0.0	0.0	0.0	4.8
21	15.2	24.2	20.0	91.0	0.0	0.0	0.0	4.1
22	15.7	24.2	19.8	89.3	0.0	0.0	0.0	8.2
23	14.0	24.4	19.6	89.7	0.0	0.0	0.0	7.7
24	15.2	26.0	20.1	86.0	0.0	0.0	0.0	8.3
25	14.8	23.0	18.6	91.0	0.0	0.0	0.0	4.7
26	12.6	24.2	18.8	90.7	0.0	0.0	0.0	6.7
27	15.0	24.4	18.8	92.7	0.8	0.2	1.0	4.1
28	16.4	24.3	19.2	89.0	0.0	0.0	0.0	2.7
29	14.8	24.0	18.8	92.0	0.0	0.0	0.0	3.4
30	13.8	25.4	19.1	87.3	0.0	0.0	0.0	7.4
31	13.2	23.8	18.6	93.3	0.0	0.0	0.0	3.9
Total:					51.4	64.9	116.3	153.8
Promedio:	14.7	24.3	18.9	90.2				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.0	18.7	88.7	0.5	0.2	0.7	3.1
2	15.6	23.6	18.7	88.7	0.0	0.2	0.2	3.3
3	15.7	24.7	19.4	87.3	2.2	6.6	8.8	4.6
4	15.5	20.4	16.8	98.7	0.0	0.0	0.0	1.6
5	14.7	23.2	17.9	91.3	0.0	0.2	0.2	1.7
6	15.0	25.0	18.6	88.0	0.0	0.0	0.0	6.1
7	12.5	26.0	19.5	89.3	0.0	0.0	0.0	8.0
8	13.4	23.5	18.7	88.7	0.0	0.0	0.0	6.9
9	14.2	25.0	19.3	91.3	0.0	0.0	0.0	7.4
10	13.4	25.0	19.7	89.7	0.0	0.0	0.0	8.1
11	15.4	24.9	19.4	88.7	0.3	0.0	0.3	7.5
12	13.6	24.4	19.2	91.3	0.0	0.0	0.0	3.4
13	15.8	24.0	19.0	92.7	0.0	0.0	0.0	2.2
14	16.2	23.0	18.7	94.0	0.1	32.6	32.7	3.5
15	15.8	22.5	18.3	92.3	0.8	12.8	13.6	1.5
16	15.7	22.9	18.2	92.7	0.3	0.0	0.3	3.3
17	15.1	22.3	17.9	97.3	4.9	6.9	11.8	2.1
18	15.2	22.0	18.0	95.0	0.0	0.0	0.0	2.8
19	15.0	24.0	19.0	92.7	0.0	0.5	0.5	5.5
20	15.5	23.6	18.9	93.7	0.0	0.0	0.0	2.4
21	15.4	23.5	19.3	92.3	0.2	31.5	31.7	6.1
22	16.4	23.7	19.3	93.7	0.5	0.0	0.5	2.3
23	16.0	24.2	19.0	92.3	0.0	0.0	0.0	2.0
24	15.0	24.0	19.1	92.7	0.4	48.9	49.3	2.0
25	15.3	23.5	18.5	90.7	0.1	2.6	2.7	3.9
26	15.0	19.8	17.2	96.3	8.1	0.9	9.0	0.0
27	16.2	22.2	18.4	94.0	0.0	0.1	0.1	1.8
28	16.2	23.6	18.6	92.7	19.9	2.4	22.3	2.1
29	15.4	21.8	18.0	93.7	4.8	0.0	4.8	3.2
30	14.6	23.2	18.7	91.3	0.0	0.0	0.0	6.0
31								
Total:					43.1	146.4	189.5	114.4
Promedio:	15.1	23.5	18.7	92.1				

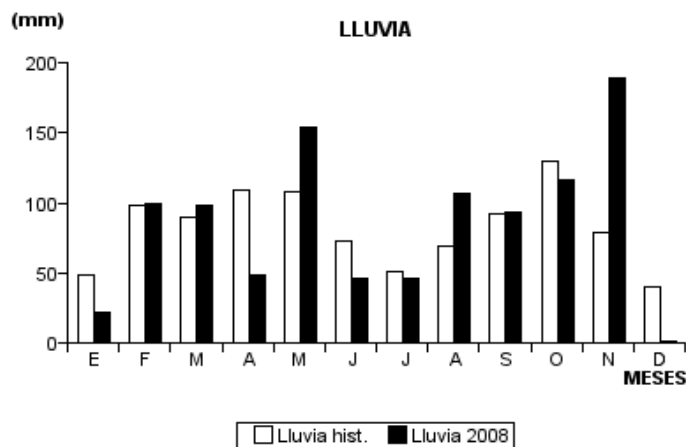
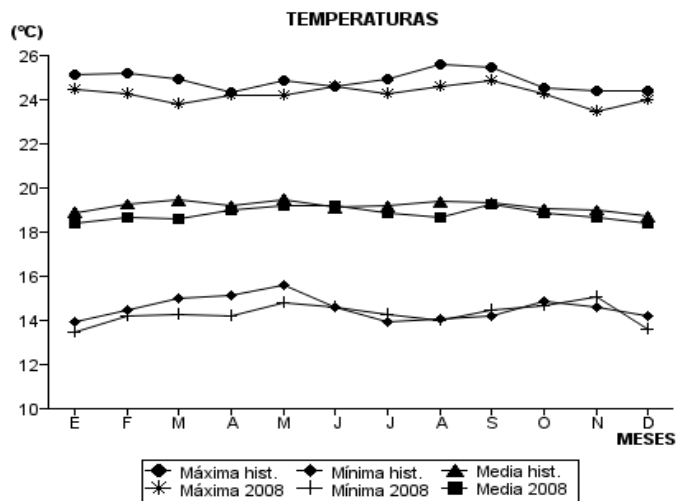
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	23.7	19.3	91.7	0.0	0.2	0.2	6.5
2	14.6	23.6	18.5	90.7	0.0	0.0	0.0	5.5
3	14.8	24.2	18.4	90.0	0.0	0.0	0.0	5.5
4	13.2	24.0	18.6	90.0	0.0	0.0	0.0	7.1
5	13.8	23.5	18.2	92.0	0.0	0.0	0.0	4.5
6	14.0	22.8	18.8	94.0	0.0	0.2	0.2	4.9
7	13.8	23.4	18.5	92.3	0.0	0.0	0.0	2.4
8	15.0	24.4	18.8	91.0	0.0	0.0	0.0	2.0
9	13.4	25.0	19.4	89.0	0.0	0.0	0.0	7.3
10	14.3	25.2	19.4	90.3	0.0	0.0	0.0	7.2
11	14.0	25.4	19.0	87.3	0.0	0.0	0.0	3.9
12	16.2	24.2	19.2	91.0	0.1	0.3	0.4	5.5
13	15.5	23.0	18.2	94.0	0.0	0.0	0.0	5.5
14	13.2	22.8	18.2	93.3	0.0	0.0	0.0	2.1
15	15.2	23.8	19.2	90.3	0.0	0.0	0.0	5.9
16	13.6	23.4	17.7	92.3	0.0	0.0	0.0	4.7
17	13.0	22.6	17.8	90.7	0.0	0.0	0.0	4.2
18	15.0	24.4	17.6	86.7	0.0	0.0	0.0	6.7
19	12.6	23.8	18.0	86.0	0.0	0.0	0.0	2.2
20	12.8	22.7	17.6	90.7	0.0	0.0	0.0	6.4
21	13.7	23.5	18.2	89.3	0.0	0.0	0.0	2.5
22	15.6	23.1	18.2	92.3	0.0	0.0	0.0	2.4
23	14.0	22.8	17.7	92.7	0.0	0.0	0.0	8.4
24	12.5	24.6	18.3	87.0	0.0	0.0	0.0	6.5
25	11.4	25.0	18.2	89.0	0.0	0.0	0.0	0.5
26	11.5	24.2	18.5	85.0	0.0	0.0	0.0	4.9
27	12.1	25.4	18.2	88.3	0.0	0.0	0.0	6.4
28	10.9	25.3	18.7	86.0	0.0	0.0	0.0	9.1
29	12.0	25.0	18.4	85.0	0.0	0.0	0.0	9.1
30	11.0	24.6	17.2	86.0	0.0	0.0	0.0	5.7
31	11.7	24.2	18.1	90.7	0.0	0.0	0.0	3.9
Total:					0.1	0.7	0.8	159.4
Promedio:	13.6	24.0	18.4	89.8				

Estación: El Roble
Año : 2008

Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	13.5	24.5	18.4	27.0	8.5	82.7	21.3	5	193.5
Febrero	14.2	24.3	18.7	26.6	11.0	83.8	100.0	14	210.4
Marzo	14.3	23.8	18.6	25.8	11.0	85.8	97.9	13	175.4
Abril	14.2	24.2	19.0	26.6	12.0	86.7	48.7	12	158.6
Mayo	14.8	24.2	19.2	26.7	12.4	88.4	153.4	18	134.7
Junio	14.6	24.6	19.2	27.0	13.0	88.2	45.8	13	147.5
Julio	14.3	24.3	18.9	27.0	12.4	88.9	46.3	14	131.0
Agosto	14.0	24.6	18.7	28.0	11.5	89.2	107.1	23	130.0
Septiembre	14.5	24.9	19.3	27.5	11.8	88.5	93.7	20	150.9
Octubre	14.7	24.3	18.9	26.4	12.6	90.2	116.3	12	153.8
Noviembre	15.1	23.5	18.7	26.0	12.5	92.1	189.5	18	114.4
Diciembre	13.6	24.0	18.4	25.4	10.9	89.8	0.8	3	159.4
Promedio:	14.3	24.3	18.8			87.9			
Absoluta:				28.0	8.5				
Total:							1020.8	165	1859.6



Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.8	19.1	75.0	0.0	0.0	0.0	8.7
2	13.2	25.8	18.9	73.3	0.0	0.0	0.0	8.4
3	15.4	23.0	18.6	78.3	0.0	0.0	0.0	1.8
4	14.4	25.4	19.6	64.7	0.0	0.0	0.0	9.2
5	14.6	25.5	20.4	73.7	0.0	0.0	0.0	5.8
6	15.0	26.5	20.7	68.7	0.0	2.9	2.9	8.7
7	16.4	26.2	20.3	74.7	0.1	1.6	1.7	5.8
8	16.0	25.8	19.0	79.3	23.3	0.2	23.5	6.1
9	15.6	23.8	19.5	79.7	0.2	1.2	1.4	1.4
10	16.2	24.6	19.5	71.7	0.0	0.0	0.0	4.1
11	15.4	23.6	18.8	74.7	0.0	0.0	0.0	4.7
12	13.6	25.0	19.5	69.3	0.0	0.0	0.0	6.7
13	16.4	25.4	20.4	68.3	0.0	0.0	0.0	6.8
14	16.0	25.5	20.4	74.3	0.8	0.0	0.8	6.8
15	14.8	26.4	20.0	70.7	0.0	0.0	0.0	8.9
16	17.0	23.8	19.7	80.0	0.0	0.0	0.0	3.4
17	16.4	26.8	20.8	67.0	0.1	0.9	1.0	7.1
18	15.4	27.0	20.4	71.0	0.0	0.0	0.0	9.0
19	15.6	27.4	21.2	61.7	0.0	0.0	0.0	8.5
20	17.2	27.6	21.9	62.7	0.0	1.5	1.5	7.5
21	15.6	27.0	21.0	71.0	0.0	0.0	0.0	8.9
22	17.0	28.2	21.6	57.7	0.0	0.0	0.0	8.0
23	16.8	27.0	21.6	63.7	0.0	0.0	0.0	8.4
24	17.0	27.2	21.9	62.7	0.0	0.0	0.0	9.7
25	17.1	27.0	21.4	67.3	0.0	0.6	0.6	7.1
26	17.4	25.2	20.2	72.3	0.0	0.0	0.0	2.4
27	16.2	26.0	19.6	71.0	0.0	0.0	0.0	9.1
28	15.2	25.8	20.0	66.7	0.0	0.0	0.0	8.4
29	15.8	26.0	19.6	67.0	0.0	0.0	0.0	6.1
30	15.6	26.2	19.7	64.7	0.0	0.0	0.0	8.0
31	14.4	25.2	18.9	68.7	0.0	0.0	0.0	8.1
Total:					24.5	8.9	33.4	213.6
Promedio:	15.7	25.9	20.1	70.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	25.6	19.0	63.7	0.0	0.0	0.0	8.7
2	13.8	25.0	18.9	64.7	0.0	0.0	0.0	7.7
3	14.0	24.6	19.2	63.3	0.0	0.0	0.0	4.7
4	12.6	25.0	19.6	63.7	0.0	0.0	0.0	8.7
5	13.6	27.0	20.8	58.0	0.0	0.0	0.0	7.2
6	15.0	28.0	20.8	63.0	0.0	0.0	0.0	8.8
7	15.1	27.4	21.5	62.3	0.0	0.0	0.0	9.0
8	15.2	28.2	22.0	59.7	0.0	0.0	0.0	8.4
9	15.0	27.4	19.8	74.3	21.9	2.0	23.9	6.0
10	16.5	25.0	20.0	76.3	0.3	0.0	0.3	3.5
11	16.2	26.8	19.2	78.3	6.4	0.1	6.5	5.6
12	15.4	27.2	21.2	62.0	0.0	0.0	0.0	9.7
13	16.0	27.8	21.6	63.0	0.0	0.0	0.0	7.7
14	16.2	27.2	21.4	67.0	0.0	0.8	0.8	8.2
15	16.4	27.4	19.9	76.0	24.2	1.8	26.0	8.4
16	16.0	25.0	20.0	74.0	0.1	3.8	3.9	4.3
17	16.0	26.5	19.5	76.3	4.4	4.3	8.7	6.3
18	16.6	25.2	20.4	72.7	0.0	0.0	0.0	5.2
19	15.5	23.0	19.0	85.0	0.0	0.0	0.0	2.1
20	16.6	24.4	19.7	76.7	0.0	0.0	0.0	3.5
21	16.5	26.0	20.2	66.7	0.0	0.0	0.0	7.3
22	15.8	26.4	20.6	60.0	0.0	0.0	0.0	9.7
23	14.4	27.0	20.5	64.7	0.0	0.0	0.0	7.9
24	16.4	28.0	21.8	59.7	0.0	0.0	0.0	7.9
25	14.8	26.6	21.0	63.7	0.0	0.0	0.0	7.2
26	15.2	26.4	20.1	69.7	0.0	0.0	0.0	7.0
27	16.0	27.0	21.3	65.3	0.0	0.0	0.0	6.9
28	16.4	25.0	20.4	74.0	0.0	0.0	0.0	3.4
29	16.0	27.4	20.7	66.7	0.0	0.0	0.0	8.9
30								
31								
Total:					57.3	12.8	70.1	199.9
Promedio:	15.4	26.3	20.3	67.9				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.2	21.4	59.3	0.0	0.0	0.0	6.5
2	16.0	27.0	21.1	63.0	0.0	0.0	0.0	8.4
3	16.2	26.6	21.4	65.3	0.0	0.6	0.6	8.8
4	17.4	27.0	21.2	64.7	0.0	0.0	0.0	5.9
5	16.4	25.4	20.3	67.0	0.0	1.5	1.5	4.0
6	16.0	23.0	18.0	82.7	14.8	0.0	14.8	0.8
7	14.8	25.8	19.8	67.3	0.0	0.0	0.0	6.9
8	14.5	26.4	19.9	64.7	0.0	0.3	0.3	7.0
9	16.4	26.0	20.5	63.0	0.7	0.0	0.7	5.7
10	14.4	26.6	20.0	58.3	0.0	0.0	0.0	7.0
11	16.0	25.2	20.4	60.0	0.0	0.0	0.0	4.9
12	14.8	25.0	18.8	74.7	7.6	0.9	8.5	5.3
13	15.8	24.4	19.5	77.3	0.0	0.0	0.0	1.6
14	15.1	18.3	17.0	97.7	8.0	0.0	8.0	6.8
15	14.6	26.0	19.9	68.3	0.0	0.0	0.0	6.4
16	14.2	27.6	21.5	58.7	0.0	0.0	0.0	9.3
17	14.8	27.4	21.0	65.3	0.0	0.0	0.0	9.1
18	15.8	28.2	21.9	56.3	0.0	0.0	0.0	7.8
19	15.0	27.6	20.3	63.0	0.0	0.0	0.0	5.4
20	15.2	28.4	20.4	65.0	0.0	0.8	0.8	7.7
21	16.2	26.4	21.1	65.7	0.0	8.7	8.7	5.5
22	16.0	26.6	21.5	61.0	0.0	0.0	0.0	5.0
23	15.8	27.8	18.9	62.7	0.0	2.1	2.1	7.5
24	16.4	27.0	21.2	72.0	0.0	0.0	0.0	7.2
25	15.0	26.9	21.5	65.3	0.0	0.0	0.0	5.7
26	15.8	28.2	22.2	59.7	0.0	0.0	0.0	8.4
27	17.0	28.0	22.5	60.3	0.0	6.4	6.4	6.5
28	16.2	26.8	21.7	65.7	0.0	0.0	0.0	6.3
29	16.0	27.0	21.4	68.3	0.0	0.0	0.0	6.2
30	17.0	24.8	19.6	83.7	7.2	0.0	7.2	2.0
31	16.6	22.8	19.5	81.7	0.0	2.9	2.9	1.5
Total:					38.3	24.2	62.5	187.1
Promedio:	15.7	26.2	20.5	67.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.8	18.6	84.0	0.0	4.6	4.6	1.1
2	16.2	25.4	19.2	76.7	0.4	0.0	0.4	6.9
3	15.2	25.6	19.7	67.7	0.0	0.0	0.0	5.9
4	15.0	27.0	19.3	70.3	3.2	0.3	3.5	7.9
5	14.8	26.0	20.0	68.0	0.0	0.0	0.0	5.2
6	14.4	27.2	20.4	65.3	0.2	0.0	0.2	9.0
7	15.8	27.6	21.3	62.3	0.0	0.0	0.0	7.7
8	16.4	27.4	21.4	69.3	0.0	0.0	0.0	7.2
9	15.6	27.6	22.0	61.7	0.0	7.3	7.3	5.5
10	16.0	27.0	20.4	74.0	0.0	1.3	1.3	6.5
11	16.4	26.0	20.2	65.3	0.0	0.0	0.0	3.0
12	15.4	27.0	21.3	63.7	0.0	1.2	1.2	7.0
13	15.6	24.8	19.3	81.7	2.0	0.4	2.4	1.2
14	15.2	25.5	20.3	73.0	0.0	7.4	7.4	3.3
15	17.0	23.0	18.9	84.7	0.6	0.0	0.6	0.6
16	16.0	27.8	21.5	66.7	0.0	0.0	0.0	8.6
17	15.6	27.5	21.6	60.0	0.0	0.0	0.0	5.7
18	15.4	28.0	22.3	57.3	0.0	0.0	0.0	7.0
19	16.0	29.0	21.2	68.3	0.3	1.1	1.4	6.8
20	16.0	27.8	20.8	65.3	0.0	0.0	0.0	3.2
21	16.8	27.4	21.2	63.3	0.0	0.0	0.0	4.8
22	17.0	28.6	22.2	63.7	0.0	2.9	2.9	6.7
23	16.6	26.4	20.4	76.0	33.0	31.0	64.0	0.8
24	18.0	26.2	20.7	78.0	1.3	0.2	1.5	2.2
25	16.8	23.4	19.2	81.3	0.0	0.0	0.0	0.8
26	16.0	27.0	20.0	75.0	10.2	1.4	11.6	5.1
27	17.0	23.0	19.0	91.3	4.0	0.0	4.0	0.0
28	15.4	27.0	20.0	75.7	2.6	1.1	3.7	7.0
29	15.2	27.8	22.0	65.0	0.0	0.0	0.0	8.9
30	17.2	28.0	22.4	63.7	0.0	0.0	0.0	5.7
31								
Total:					57.8	60.2	118.0	151.3
Promedio:	16.0	26.5	20.6	70.6				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.4	21.6	65.0	0.0	2.1	2.1	5.6
2	17.0	25.8	20.9	69.3	0.0	2.9	2.9	3.7
3	17.2	25.4	20.6	79.3	0.1	11.5	11.6	2.4
4	15.4	21.6	17.8	91.3	0.0	0.0	0.0	1.5
5	15.7	25.0	19.7	77.3	1.6	0.0	1.6	3.3
6	16.4	25.6	20.3	76.7	1.6	0.0	1.6	2.7
7	15.7	28.2	21.8	69.7	0.0	10.9	10.9	8.8
8	16.4	27.0	21.0	77.3	0.2	1.0	1.2	6.7
9	17.2	27.2	21.6	75.3	0.0	0.5	0.5	6.7
10	16.2	28.6	22.4	74.7	0.0	0.6	0.6	10.5
11	16.0	27.8	22.0	73.0	0.0	0.0	0.0	6.8
12	17.0	28.0	20.8	79.0	17.7	0.3	18.0	7.5
13	16.8	28.5	22.6	74.0	0.0	0.0	0.0	7.4
14	16.4	28.4	22.6	71.7	0.0	0.0	0.0	8.5
15	16.0	28.6	19.8	78.0	19.0	13.6	32.6	7.9
16	15.6	26.0	20.5	85.0	1.4	8.5	9.9	6.3
17	18.0	23.0	20.0	87.3	9.8	0.2	10.0	0.4
18	17.0	26.8	20.6	84.7	1.1	1.5	2.6	4.9
19	17.4	24.2	20.1	93.0	2.2	0.0	2.2	1.3
20	16.4	24.0	19.8	88.3	2.1	2.3	4.4	1.1
21	16.0	24.8	20.3	83.3	0.0	0.0	0.0	4.3
22	16.6	25.2	20.7	81.7	0.0	0.0	0.0	5.2
23	15.4	25.6	20.3	81.0	0.0	0.0	0.0	6.8
24	17.2	26.0	20.0	81.7	13.0	0.5	13.5	5.7
25	16.8	24.8	19.2	86.7	0.0	34.9	34.9	2.5
26	16.0	24.6	19.2	89.3	2.3	41.2	43.5	1.0
27	15.6	25.0	19.6	88.0	0.0	16.0	16.0	5.8
28	16.2	22.5	19.0	92.3	8.2	1.6	9.8	2.2
29	15.6	24.6	20.0	86.7	6.4	0.5	6.9	7.6
30	16.0	26.4	20.6	76.0	0.0	1.3	1.3	8.3
31	14.4	25.5	21.0	83.0	0.0	0.0	0.0	9.4
Total:					86.7	151.9	238.6	162.8
Promedio:	16.4	25.9	20.5	80.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.8	87.0	0.0	5.6	5.6	5.1
2	16.0	26.0	20.0	84.3	0.5	0.0	0.5	5.3
3	17.0	23.8	19.2	89.7	0.0	0.0	0.0	3.0
4	16.0	26.8	20.8	79.0	0.4	3.2	3.6	7.1
5	16.4	25.9	20.5	85.0	0.9	0.2	1.1	5.1
6	16.4	26.2	20.4	84.7	0.0	0.0	0.0	6.5
7	16.0	25.0	19.8	84.3	4.3	0.6	4.9	2.3
8	16.2	25.4	20.6	86.3	0.0	0.0	0.0	6.9
9	16.0	26.6	20.6	82.7	0.5	0.0	0.5	5.3
10	17.0	25.0	20.3	85.7	0.2	2.4	2.6	5.0
11	14.8	26.4	21.2	76.3	0.0	0.0	0.0	5.7
12	15.0	27.0	21.8	75.3	0.0	0.0	0.0	10.5
13	17.3	27.4	21.3	81.0	0.0	0.0	0.0	9.2
14	16.4	27.0	20.1	81.0	48.7	10.9	59.6	5.4
15	16.6	24.0	19.7	90.7	0.0	0.0	0.0	3.1
16	15.0	24.2	19.3	86.0	0.0	0.0	0.0	3.5
17	16.2	27.0	21.4	79.7	0.1	5.2	5.3	8.0
18	16.8	24.8	19.0	93.3	2.3	0.0	2.3	3.3
19	16.2	26.5	20.8	79.3	4.7	0.8	5.5	7.3
20	15.0	27.2	21.8	74.0	0.0	0.0	0.0	9.9
21	17.6	26.0	21.4	81.3	0.0	0.0	0.0	4.3
22	17.0	22.8	19.1	92.3	20.0	0.2	20.2	1.3
23	16.0	25.0	20.3	85.0	0.0	0.0	0.0	5.9
24	16.2	24.8	20.6	82.0	0.0	2.3	2.3	4.1
25	16.4	21.8	17.8	96.0	11.3	1.1	12.4	1.2
26	14.8	27.0	20.5	87.3	0.1	1.9	2.0	8.1
27	16.0	27.4	22.3	78.7	0.0	0.0	0.0	10.7
28	16.8	26.0	20.0	84.0	2.9	1.9	4.8	3.0
29	16.2	25.4	20.7	83.7	0.6	2.9	3.5	4.9
30	17.8	27.0	20.8	80.3	0.1	19.8	19.9	8.7
31								
Total:					97.6	59.0	156.6	169.7
Promedio:	16.3	25.7	20.4	83.9				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.7	19.8	84.7	0.0	0.0	0.0	8.1
2	16.8	24.0	19.7	87.0	0.4	0.2	0.6	0.2
3	16.4	25.4	20.2	85.7	18.0	30.2	48.2	6.9
4	16.0	25.4	19.5	84.7	1.6	10.8	12.4	5.0
5	16.2	23.8	19.6	89.0	2.7	0.1	2.8	6.0
6	16.8	26.0	19.7	87.7	1.1	0.0	1.1	10.1
7	15.0	26.2	21.0	82.3	0.0	2.4	2.4	0.0
8	16.4	25.4	20.9	82.7	0.0	9.5	9.5	0.0
9	15.0	25.8	19.8	85.0	0.0	0.6	0.6	6.6
10	16.0	22.2	17.8	91.0	4.3	0.0	4.3	0.2
11	15.0	26.0	20.0	82.3	1.0	0.0	1.0	7.1
12	14.8	26.2	21.2	77.7	0.0	0.0	0.0	9.5
13	15.6	25.0	20.4	81.0	2.1	0.6	2.7	3.8
14	16.0	26.0	20.4	82.3	0.0	6.8	6.8	6.7
15	16.7	25.4	20.5	86.0	0.0	11.9	11.9	4.2
16	16.2	24.2	20.0	90.0	0.4	38.1	38.5	3.9
17	15.4	24.0	19.0	90.7	0.1	0.5	0.6	5.0
18	16.0	25.4	20.2	79.7	0.0	1.5	1.5	5.9
19	14.2	25.8	20.6	81.3	0.0	0.5	0.5	7.6
20	16.0	26.8	21.2	79.0	0.0	1.1	1.1	6.9
21	16.4	24.5	19.9	88.7	0.0	0.0	0.0	4.9
22	15.4	26.4	20.6	80.0	0.0	0.4	0.4	6.7
23	15.0	27.4	22.0	73.0	0.0	2.8	2.8	10.5
24	15.6	28.0	21.0	78.0	1.1	0.0	1.1	10.1
25	15.2	27.5	21.5	80.7	0.0	0.5	0.5	7.1
26	17.0	24.2	20.2	88.0	1.0	0.0	1.0	1.7
27	15.4	28.0	20.8	77.7	0.0	3.4	3.4	7.0
28	16.5	28.0	19.3	85.0	0.7	0.1	0.8	4.0
29	16.8	26.0	20.8	79.0	0.5	1.2	1.7	7.8
30	15.2	26.4	21.3	75.7	0.0	0.0	0.0	6.8
31	15.8	24.2	19.8	86.3	0.0	0.0	0.0	3.7
Total:					35.0	123.2	158.2	174.0
Promedio:	15.8	25.7	20.3	83.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	28.0	20.3	75.0	0.6	0.1	0.7	9.2
2	16.0	25.2	19.5	85.0	0.0	0.0	0.0	6.0
3	16.1	27.4	20.0	83.7	1.7	0.0	1.7	5.6
4	14.8	27.8	22.0	71.0	0.0	1.6	1.6	10.3
5	16.0	27.5	21.7	78.7	0.0	0.6	0.6	10.8
6	16.6	25.0	20.2	84.7	3.9	3.2	7.1	3.0
7	15.4	29.4	22.2	75.7	0.0	0.0	0.0	7.6
8	16.2	29.0	22.2	71.7	0.0	1.5	1.5	9.0
9	15.6	27.0	21.0	83.0	0.0	2.1	2.1	8.2
10	15.8	26.5	21.2	82.7	0.3	4.4	4.7	8.3
11	15.8	21.6	18.2	96.0	2.0	0.2	2.2	0.5
12	16.0	25.8	19.3	83.0	11.6	0.0	11.6	6.8
13	15.4	25.0	20.1	85.7	0.0	0.0	0.0	6.5
14	16.4	25.2	20.0	85.3	1.2	0.9	2.1	0.0
15	15.6	25.4	19.4	82.7	5.6	1.1	6.7	5.3
16	16.8	24.6	19.0	89.7	5.7	0.2	5.9	3.7
17	16.0	26.4	20.8	79.7	0.0	0.0	0.0	7.0
18	17.0	27.0	20.6	81.0	0.1	0.9	1.0	5.2
19	16.0	23.4	18.2	90.3	0.9	0.0	0.9	1.2
20	14.8	26.6	20.7	76.7	0.0	8.8	8.8	7.4
21	16.0	25.6	20.0	83.0	0.0	19.3	19.3	5.8
22	15.2	24.8	19.2	87.0	0.8	0.6	1.4	5.8
23	16.0	24.2	20.2	87.7	0.3	2.5	2.8	0.0
24	15.4	25.0	19.1	92.3	0.0	75.2	75.2	3.0
25	14.8	25.0	20.4	84.3	0.0	0.2	0.2	5.3
26	16.5	23.7	19.4	87.0	0.0	0.0	0.0	3.3
27	15.2	26.4	20.4	82.0	3.2	1.7	4.9	8.6
28	16.6	25.4	20.2	86.0	2.1	22.0	24.1	5.8
29	14.8	26.0	20.6	83.3	0.0	0.0	0.0	9.8
30	16.5	24.6	19.2	96.3	0.0	0.0	0.0	4.3
31	15.6	26.8	20.6	80.3	0.0	0.0	0.0	9.3
Total:					40.0	147.1	187.1	182.6
Promedio:	15.8	25.8	20.2	83.6				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.4	20.9	86.3	0.0	0.0	0.0	0.0
2	17.0	24.4	20.2	86.3	1.8	14.3	16.1	4.8
3	15.8	25.0	18.6	86.0	8.4	7.4	15.8	6.9
4	16.0	23.2	19.1	92.0	0.5	5.6	6.1	2.5
5	15.4	26.2	20.7	80.7	0.0	0.0	0.0	7.2
6	16.0	26.6	21.3	77.7	0.0	0.0	0.0	10.6
7	15.4	27.0	19.7	81.0	5.8	6.8	12.6	6.3
8	16.5	25.2	20.7	82.7	0.0	0.0	0.0	8.2
9	15.2	25.4	20.3	83.0	0.0	0.0	0.0	7.7
10	15.0	27.0	20.7	75.0	0.3	0.0	0.3	8.4
11	14.8	27.2	19.7	78.7	2.7	0.1	2.8	7.7
12	14.0	27.0	20.6	80.3	0.2	0.0	0.2	10.2
13	15.2	28.0	22.3	73.7	0.0	2.5	2.5	10.0
14	17.0	27.5	21.3	80.3	9.8	0.3	10.1	7.7
15	16.8	24.2	19.8	93.0	0.0	0.0	0.0	1.8
16	16.0	25.4	20.6	80.7	0.0	1.0	1.0	4.7
17	17.8	23.2	19.5	91.0	0.0	0.0	0.0	1.3
18	15.1	26.0	21.2	78.0	10.2	0.0	10.2	6.3
19	16.0	24.0	19.6	87.7	0.0	14.9	14.9	2.7
20	15.8	24.4	19.8	83.0	2.0	0.3	2.3	3.9
21	17.0	25.0	20.3	84.0	0.0	0.2	0.2	5.0
22	16.0	25.8	20.4	86.3	3.7	3.1	6.8	7.5
23	16.8	24.0	20.3	84.0	0.0	0.0	0.0	5.2
24	15.6	25.6	20.1	84.0	0.0	2.7	2.7	6.9
25	15.9	25.4	20.4	79.3	0.0	0.0	0.0	4.9
26	15.4	26.0	19.0	84.0	2.3	0.0	2.3	7.5
27	15.2	25.8	19.8	81.0	1.8	0.0	1.8	7.3
28	16.8	26.0	20.5	81.7	0.0	7.5	7.5	6.9
29	15.8	25.0	19.8	86.0	1.7	0.0	1.7	4.3
30	14.6	26.6	21.0	78.3	0.0	1.7	1.7	7.9
31								
Total:					51.2	68.4	119.6	182.3
Promedio:	15.9	25.6	20.3	82.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.4	19.3	91.7	0.9	0.0	0.9	1.5
2	16.4	26.4	20.5	81.7	0.0	0.0	0.0	7.9
3	16.8	26.2	20.6	81.7	0.1	9.3	9.4	6.6
4	16.0	24.0	19.6	86.0	0.8	28.6	29.4	2.1
5	15.7	25.6	20.4	82.3	0.2	26.8	27.0	6.3
6	16.0	23.8	19.2	85.7	0.0	4.2	4.2	5.0
7	15.4	22.0	17.7	94.3	2.2	0.0	2.2	1.8
8	16.0	25.8	20.0	77.7	0.0	0.0	0.0	6.2
9	15.4	26.0	20.2	82.0	0.3	3.7	4.0	8.3
10	14.8	21.0	18.0	94.3	14.7	5.0	19.7	0.6
11	16.0	24.8	19.3	88.3	0.2	7.7	7.9	6.5
12	15.3	23.6	18.1	96.3	0.0	0.0	0.0	3.6
13	15.5	24.8	19.7	85.3	5.4	4.0	9.4	5.8
14	15.8	23.6	18.8	91.7	0.0	0.0	0.0	2.9
15	14.4	25.8	19.9	83.0	0.3	43.6	43.9	8.2
16	16.1	25.2	20.0	86.7	0.0	0.0	0.0	5.9
17	15.8	25.8	19.8	86.7	1.5	1.7	3.2	8.3
18	15.2	25.6	20.6	80.3	0.0	0.0	0.0	6.9
19	17.2	26.5	20.7	79.3	0.0	0.0	0.0	7.9
20	17.2	25.0	20.5	82.0	0.0	0.0	0.0	5.2
21	17.4	26.2	20.8	87.0	0.0	0.0	0.0	5.8
22	17.0	26.2	20.8	83.0	0.0	0.0	0.0	8.3
23	16.0	26.6	21.2	78.3	0.0	0.0	0.0	9.6
24	15.0	27.0	21.3	75.3	0.0	0.0	0.0	10.1
25	16.4	24.2	19.8	89.3	1.0	0.0	1.0	4.9
26	14.8	26.0	19.6	84.0	4.0	0.0	4.0	8.4
27	16.4	26.8	20.4	79.7	0.7	3.4	4.1	6.7
28	16.6	25.0	19.8	89.3	1.2	0.0	1.2	2.3
29	16.2	25.8	20.3	83.3	1.4	0.0	1.4	5.5
30	15.6	27.0	21.0	79.0	0.0	0.0	0.0	8.3
31	15.4	25.8	20.8	81.0	0.0	0.0	0.0	8.5
Total:					34.9	138.0	172.9	185.9
Promedio:	16.0	25.2	20.0	84.7				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.4	19.5	87.0	0.0	29.2	29.2	4.6
2	15.8	23.2	19.5	81.0	0.2	10.3	10.5	1.9
3	15.4	24.8	20.0	86.3	0.0	0.4	0.4	3.3
4	17.0	21.6	18.6	95.7	0.1	0.5	0.6	0.8
5	16.8	23.0	19.2	88.3	0.5	0.0	0.5	1.6
6	17.0	25.2	19.9	83.7	0.0	0.0	0.0	6.1
7	15.6	26.4	20.4	79.7	0.0	0.0	0.0	9.0
8	16.8	25.0	20.4	82.0	0.0	0.0	0.0	8.2
9	15.4	26.2	20.0	79.3	0.0	0.0	0.0	9.0
10	15.4	26.8	20.6	82.0	0.0	0.0	0.0	8.9
11	16.4	27.0	21.4	80.3	0.0	0.0	0.0	8.9
12	15.7	25.2	20.4	83.7	2.1	0.0	2.1	5.0
13	16.8	26.0	20.2	81.7	0.0	0.0	0.0	3.1
14	17.0	25.5	20.8	83.0	0.0	2.8	2.8	4.9
15	16.8	21.6	19.1	94.0	0.0	1.2	1.2	1.1
16	17.0	23.6	19.2	89.7	0.0	1.4	1.4	3.2
17	17.2	25.2	20.1	84.3	0.0	9.7	9.7	6.6
18	17.0	24.0	19.6	89.3	0.0	4.6	4.6	4.3
19	17.2	25.0	20.2	84.3	0.0	10.8	10.8	6.4
20	17.0	24.0	19.9	86.0	0.0	1.2	1.2	4.1
21	17.0	25.4	20.5	86.0	0.0	0.0	0.0	8.3
22	16.4	25.0	20.1	90.7	0.0	1.1	1.1	3.3
23	17.0	26.6	20.6	84.3	0.0	0.0	0.0	4.5
24	17.0	23.5	20.0	92.7	4.3	22.9	27.2	2.6
25	16.5	23.2	18.7	95.0	9.5	3.0	12.5	3.5
26	16.6	19.1	18.2	98.0	2.1	23.5	25.6	0.0
27	16.6	22.8	19.0	94.0	0.4	0.8	1.2	3.2
28	16.5	23.0	19.3	92.3	25.8	1.1	26.9	3.6
29	17.0	22.5	18.9	90.3	0.0	0.0	0.0	3.0
30	16.4	24.0	20.2	83.3	0.0	0.0	0.0	7.7
31								
Total:					45.0	124.5	169.5	140.7
Promedio:	16.6	24.3	19.8	86.9				

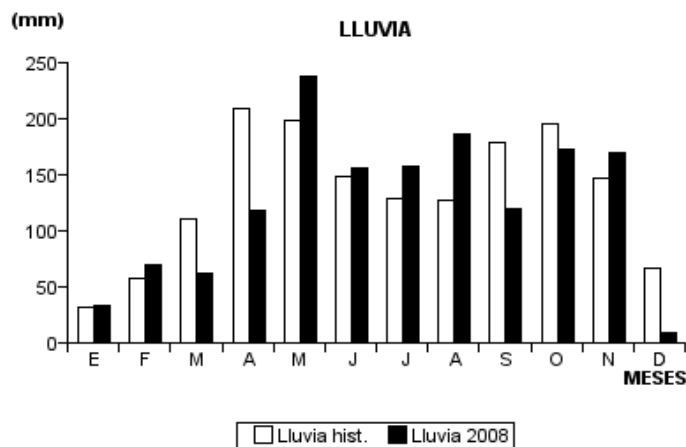
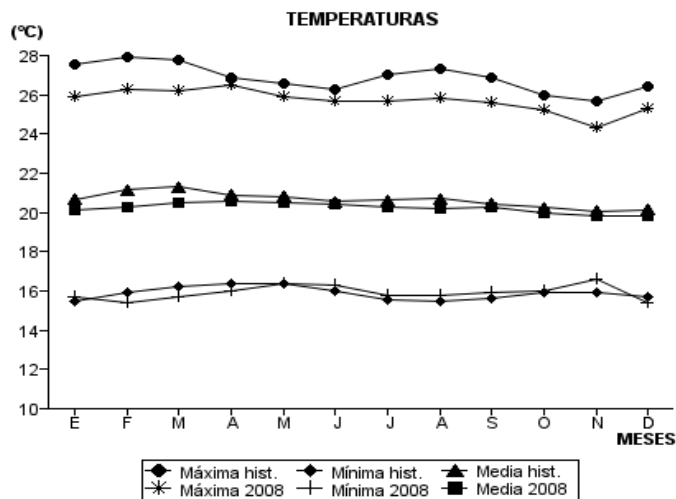
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.2	20.4	87.3	0.0	0.0	0.0	5.8
2	16.2	24.0	20.1	88.0	0.0	0.0	0.0	4.8
3	17.0	25.6	20.7	82.7	0.0	0.0	0.0	8.2
4	16.6	25.0	19.7	83.3	0.0	0.0	0.0	7.9
5	15.8	24.5	20.2	85.0	0.0	0.0	0.0	7.0
6	15.0	25.8	20.5	84.7	0.0	0.0	0.0	7.8
7	15.5	24.2	19.2	85.7	0.0	0.0	0.0	5.8
8	15.2	24.0	19.7	88.7	0.0	1.8	1.8	6.0
9	16.2	25.5	20.3	85.7	0.0	0.0	0.0	7.1
10	16.0	25.4	21.0	82.7	0.0	0.0	0.0	7.0
11	16.2	25.2	20.2	87.0	0.0	0.0	0.0	4.6
12	16.6	25.6	20.0	85.0	0.0	0.0	0.0	5.8
13	15.4	25.4	19.6	82.7	0.0	0.0	0.0	7.7
14	16.0	24.0	19.5	86.3	0.0	0.0	0.0	3.6
15	15.2	25.6	19.6	79.7	0.0	0.0	0.0	7.7
16	15.8	25.2	19.9	79.7	0.0	0.0	0.0	7.4
17	15.0	25.0	19.5	82.7	0.0	0.0	0.0	8.0
18	16.4	25.4	20.0	82.3	0.3	0.1	0.4	6.3
19	15.0	25.2	19.4	77.7	0.0	0.0	0.0	8.4
20	13.8	25.4	19.1	79.0	0.0	0.2	0.2	8.7
21	16.0	24.0	18.8	84.7	0.0	6.0	6.0	2.7
22	16.0	24.8	19.6	86.3	0.8	0.0	0.8	4.5
23	16.6	25.5	19.9	82.0	0.0	0.0	0.0	7.7
24	15.2	26.0	20.0	81.3	0.0	0.0	0.0	4.7
25	16.0	26.4	20.6	80.7	0.0	0.0	0.0	7.2
26	14.8	26.2	19.8	80.3	0.0	0.0	0.0	8.5
27	15.0	26.4	19.6	73.7	0.0	0.0	0.0	8.2
28	12.6	26.8	18.6	76.7	0.0	0.0	0.0	9.0
29	12.8	25.7	18.4	79.7	0.0	0.0	0.0	9.1
30	14.2	26.0	20.0	76.7	0.0	0.0	0.0	8.5
31	14.0	26.2	20.6	78.0	0.0	0.0	0.0	7.2
Total:					1.1	8.1	9.2	212.9
Promedio:	15.4	25.3	19.8	82.5				

Estación: Alberto Santos
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.7	25.9	20.1	28.2	13.2	70.1	33.4	8	213.6
Febrero	15.4	26.3	20.3	28.2	12.6	67.9	70.1	7	199.9
Marzo	15.7	26.2	20.5	28.4	14.2	67.3	62.5	13	187.1
Abril	16.0	26.5	20.6	29.0	14.4	70.6	118.0	17	151.3
Mayo	16.4	25.9	20.5	28.6	14.4	80.6	238.6	23	162.8
Junio	16.3	25.7	20.4	27.4	14.8	83.9	156.6	18	169.7
Julio	15.8	25.7	20.3	28.0	14.2	83.3	158.2	26	174.0
Agosto	15.8	25.8	20.2	29.4	14.6	83.6	187.1	23	182.6
Septiembre	15.9	25.6	20.3	28.0	14.0	82.9	119.6	21	182.3
Octubre	16.0	25.2	20.0	27.0	14.4	84.7	172.9	17	185.9
Noviembre	16.6	24.3	19.8	27.0	15.4	86.9	169.5	19	140.7
Diciembre	15.4	25.3	19.8	26.8	12.6	82.5	9.2	5	212.9
Promedio:	15.9	25.7	20.2			78.7			
Absoluta:				29.4	12.6				
Total:							1495.7	197	2162.8



Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	21.0	84.0	0.0	0.0	0.0	6.1
2	16.5	23.5	19.6	80.0	0.0	29.4	29.4	2.7
3	16.2	24.2	18.8	90.0	0.0	0.0	0.0	0.4
4	17.4	24.8	21.3	75.0	0.0	0.0	0.0	5.2
5	18.0	25.2	21.4	81.3	0.0	0.0	0.0	5.6
6	17.3	26.6	21.6	77.0	0.0	1.4	1.4	7.4
7	17.8	23.3	20.4	90.0	0.0	0.0	0.0	0.3
8	17.5	23.8	19.6	89.3	0.0	8.8	8.8	1.8
9	16.3	21.6	18.6	92.7	21.7	15.2	36.9	0.1
10	17.2	22.5	18.8	90.7	0.5	0.1	0.6	0.9
11	16.4	22.0	19.2	84.7	0.0	0.3	0.3	2.5
12	17.4	24.6	20.2	82.0	0.0	0.0	0.0	4.5
13	18.4	24.4	20.4	88.0	0.0	0.0	0.0	2.1
14	18.6	23.5	20.7	87.7	0.0	0.0	0.0	1.3
15	18.0	24.8	20.8	86.7	0.0	22.4	22.4	3.7
16	16.5	22.6	19.7	93.3	0.6	0.0	0.6	0.3
17	17.3	22.5	19.9	88.7	2.2	0.0	2.2	1.1
18	17.5	24.8	21.0	85.0	2.7	0.0	2.7	4.5
19	17.4	25.0	21.3	77.3	0.0	0.0	0.0	8.6
20	19.0	24.1	21.2	89.3	0.0	0.0	0.0	3.3
21	18.5	25.2	21.2	85.0	0.0	0.0	0.0	3.8
22	18.8	26.6	21.8	84.0	0.0	0.0	0.0	6.9
23	18.0	27.2	21.5	83.3	0.0	56.1	56.1	5.5
24	17.4	25.0	20.5	90.7	0.0	10.6	10.6	2.7
25	18.6	22.8	20.0	91.0	0.6	0.2	0.8	0.3
26	17.9	22.2	19.8	91.3	2.8	1.1	3.9	0.3
27	16.7	23.5	19.6	89.3	3.6	0.0	3.6	1.8
28	17.5	22.8	19.8	89.7	0.0	0.0	0.0	4.5
29	15.2	24.8	21.0	78.7	0.0	0.0	0.0	9.9
30	17.4	23.7	19.8	84.3	0.0	0.0	0.0	5.0
31	16.4	22.5	19.2	85.7	0.0	0.0	0.0	5.0
Total:					34.7	145.6	180.3	108.1
Promedio:	17.5	24.0	20.3	86.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.4	19.9	77.7	0.0	0.0	0.0	4.9
2	15.8	20.3	18.0	88.0	0.0	0.0	0.0	1.8
3	15.9	24.8	18.6	87.3	0.0	0.0	0.0	8.7
4	15.4	25.0	19.9	78.0	0.0	0.0	0.0	9.1
5	17.0	25.1	21.5	71.0	0.0	0.0	0.0	6.1
6	17.5	26.1	21.5	81.7	2.7	0.0	2.7	3.5
7	17.3	26.3	21.8	81.3	0.0	4.3	4.3	5.6
8	17.0	26.0	22.4	78.7	0.9	10.7	11.6	5.3
9	16.3	24.5	20.6	88.7	0.0	11.3	11.3	1.4
10	16.0	25.0	20.4	84.0	5.4	0.6	6.0	1.5
11	17.0	24.8	20.6	83.3	2.2	17.8	20.0	1.5
12	17.7	25.4	22.5	85.7	2.1	10.7	12.8	5.6
13	16.4	26.0	21.8	79.7	0.0	13.1	13.1	8.6
14	18.4	25.0	21.2	86.3	0.0	0.0	0.0	4.8
15	18.0	25.9	21.6	83.0	0.0	7.3	7.3	8.1
16	16.9	24.1	20.5	84.7	0.0	0.0	0.0	0.7
17	17.8	24.0	20.2	84.0	0.0	2.2	2.2	0.9
18	17.0	24.8	20.4	85.0	0.0	19.6	19.6	3.0
19	16.1	23.9	19.2	91.0	7.8	0.1	7.9	1.9
20	17.4	22.5	19.1	92.0	2.7	20.0	22.7	2.0
21	17.0	20.6	19.0	91.7	8.0	6.9	14.9	0.0
22	17.1	24.1	20.4	84.7	1.9	0.0	1.9	3.2
23	17.5	25.0	20.8	84.7	0.0	0.0	0.0	3.7
24	18.5	24.8	21.5	86.7	0.6	7.2	7.8	3.7
25	17.5	23.6	20.8	84.7	0.0	0.0	0.0	6.6
26	17.0	24.2	20.4	83.3	0.0	0.2	0.2	6.6
27	17.6	24.8	20.4	87.3	0.0	0.0	0.0	3.9
28	17.5	23.1	19.8	90.0	9.2	0.4	9.6	2.8
29	17.4	24.8	20.6	89.3	0.0	0.6	0.6	4.9
30								
31								
Total:					43.5	133.0	176.5	120.4
Promedio:	17.0	24.4	20.5	84.6				

Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	20.7	82.3	2.2	0.0	2.2	6.2
2	17.5	24.6	20.7	87.3	0.0	0.0	0.0	6.0
3	18.2	25.0	20.4	89.0	0.8	0.0	0.8	2.5
4	15.4	25.1	20.4	88.7	0.0	21.8	21.8	4.3
5	16.0	24.8	19.6	87.0	7.5	0.0	7.5	2.7
6	17.4	20.4	18.8	90.0	1.2	0.4	1.6	0.1
7	16.6	24.8	20.1	88.3	0.1	18.5	18.6	4.5
8	16.5	24.0	19.8	84.7	0.9	24.1	25.0	2.1
9	16.1	24.1	20.1	85.0	0.0	0.4	0.4	9.1
10	17.6	23.2	19.8	82.3	0.6	0.2	0.8	0.6
11	16.0	22.2	18.6	91.3	0.8	0.0	0.8	1.1
12	16.5	24.0	20.4	82.3	1.6	0.0	1.6	4.4
13	17.0	21.5	18.8	90.7	0.0	6.8	6.8	0.3
14	15.8	21.5	17.6	90.7	7.3	0.6	7.9	0.1
15	16.0	24.0	20.0	84.3	0.0	0.0	0.0	5.0
16	18.0	24.5	21.4	82.0	0.0	26.6	26.6	3.5
17	16.0	24.5	20.0	82.7	0.0	0.0	0.0	8.1
18	17.0	26.5	21.8	74.7	0.0	8.9	8.9	10.0
19	18.4	25.5	21.4	89.0	0.0	36.1	36.1	4.1
20	17.1	26.1	21.2	88.0	0.1	47.4	47.5	3.0
21	17.6	23.5	20.2	86.7	0.0	3.5	3.5	0.7
22	18.2	25.0	21.0	85.0	0.0	12.2	12.2	3.1
23	17.5	25.5	21.8	81.3	9.8	12.6	22.4	3.9
24	17.0	26.5	22.2	81.3	0.0	0.0	0.0	8.3
25	19.2	24.5	20.8	90.3	0.0	48.3	48.3	3.9
26	15.8	26.0	21.6	82.7	0.0	29.6	29.6	6.7
27	18.4	25.0	21.0	89.7	1.8	0.0	1.8	1.6
28	18.5	24.5	20.8	87.7	0.0	0.0	0.0	1.5
29	18.6	25.0	21.3	85.3	0.0	8.0	8.0	4.7
30	18.4	22.5	19.8	92.3	0.0	0.0	0.0	0.4
31	18.2	23.5	19.6	89.3	1.0	2.9	3.9	3.6
Total:					35.7	308.9	344.6	116.1
Promedio:	17.2	24.3	20.4	86.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.0	18.8	85.7	8.4	0.7	9.1	0.2
2	17.2	23.5	20.5	80.0	0.0	0.0	0.0	5.4
3	17.4	24.0	19.8	83.0	0.4	0.0	0.4	3.7
4	18.0	26.0	21.2	79.3	0.0	0.0	0.0	6.3
5	17.6	24.5	20.2	83.0	0.0	1.7	1.7	5.1
6	17.0	25.7	20.7	82.3	0.0	9.9	9.9	5.6
7	17.4	23.5	20.2	88.3	0.0	0.0	0.0	5.6
8	18.0	25.5	21.1	83.7	0.0	10.9	10.9	5.7
9	17.5	24.5	20.5	90.3	0.0	1.3	1.3	3.9
10	17.4	25.0	21.0	85.7	0.0	0.0	0.0	4.3
11	17.3	23.6	19.6	92.7	2.6	0.0	2.6	1.6
12	17.5	26.3	20.2	79.0	0.7	0.6	1.3	5.2
13	17.0	24.0	20.2	86.3	0.0	0.0	0.0	1.1
14	18.2	24.2	20.0	88.3	22.0	4.2	26.2	2.4
15	17.2	24.5	20.2	86.7	0.0	4.0	4.0	2.8
16	18.8	25.5	21.6	85.3	0.0	0.0	0.0	7.6
17	17.6	26.5	22.0	72.0	0.0	0.0	0.0	9.7
18	19.6	24.8	22.2	79.3	0.0	0.0	0.0	5.0
19	19.4	27.5	23.0	70.3	0.0	0.0	0.0	7.5
20	19.0	26.0	21.9	89.0	0.0	15.6	15.6	6.3
21	17.7	22.0	19.8	93.0	4.2	0.0	4.2	0.3
22	18.5	26.0	22.0	80.7	0.0	2.0	2.0	6.9
23	18.8	23.0	20.4	92.7	0.3	0.8	1.1	1.1
24	18.5	22.5	20.1	93.7	1.2	3.4	4.6	0.2
25	18.0	23.5	19.7	90.7	0.7	0.0	0.7	1.4
26	17.3	24.0	21.0	86.7	0.0	10.0	10.0	1.1
27	17.5	24.8	20.2	90.3	25.4	0.4	25.8	1.5
28	17.8	25.0	21.4	82.0	0.0	22.2	22.2	2.3
29	17.0	26.0	21.8	82.0	0.0	21.0	21.0	7.3
30	18.0	25.4	21.5	88.7	0.0	15.0	15.0	4.8
31								
Total:					65.9	123.7	189.6	121.9
Promedio:	17.8	24.6	20.8	85.0				

Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	25.0	21.0	87.3	1.0	10.0	11.0	5.4
2	17.4	24.0	20.0	84.7	0.0	0.0	0.0	2.0
3	18.0	23.0	20.5	90.3	0.5	39.5	40.0	1.5
4	17.2	23.5	19.8	89.0	0.0	24.6	24.6	0.9
5	18.0	23.0	20.4	88.3	1.7	7.6	9.3	2.5
6	17.6	23.5	20.6	91.0	3.1	0.0	3.1	0.9
7	18.4	25.0	21.4	87.7	0.0	0.0	0.0	7.6
8	19.8	24.5	21.2	86.3	0.0	0.0	0.0	0.7
9	19.6	25.5	21.9	81.7	0.0	0.0	0.0	5.1
10	17.2	26.0	22.0	67.3	0.0	0.0	0.0	9.9
11	19.0	27.0	22.2	81.7	0.0	10.0	10.0	5.9
12	17.3	26.5	21.5	81.0	0.0	0.0	0.0	7.9
13	19.2	26.3	22.0	82.0	1.5	1.0	2.5	5.6
14	18.4	25.5	21.8	84.7	0.0	5.0	5.0	5.8
15	18.2	25.5	22.0	84.7	0.0	27.3	27.3	5.9
16	17.4	25.4	21.2	90.0	0.3	0.0	0.3	3.3
17	17.7	20.5	18.9	94.3	13.6	0.7	14.3	0.0
18	17.5	24.8	21.4	87.0	0.0	0.0	0.0	5.4
19	18.6	24.5	21.5	91.0	0.1	7.9	8.0	1.4
20	17.5	22.5	19.6	91.3	1.3	9.8	11.1	0.2
21	18.0	23.5	20.2	89.3	0.0	14.3	14.3	2.4
22	17.4	25.0	20.7	82.3	0.0	17.1	17.1	8.1
23	17.0	21.0	19.0	89.3	0.6	0.0	0.6	0.0
24	18.0	25.4	20.2	82.3	7.4	6.2	13.6	3.7
25	17.6	23.0	19.8	87.0	0.1	24.7	24.8	1.2
26	17.4	22.0	20.0	89.7	3.0	8.1	11.1	0.4
27	17.0	23.0	19.8	93.3	3.7	57.5	61.2	0.8
28	16.7	22.5	19.0	90.7	19.1	3.4	22.5	0.6
29	16.6	24.0	20.5	85.7	0.0	2.4	2.4	3.2
30	18.2	24.5	21.7	78.3	0.0	0.0	0.0	7.8
31	18.4	25.0	21.3	84.0	0.0	0.0	0.0	6.4
Total:					57.0	277.1	334.1	112.5
Promedio:	17.9	24.2	20.7	86.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	25.0	21.0	80.7	0.0	3.5	3.5	6.6
2	18.6	24.6	21.0	87.7	0.0	8.9	8.9	6.3
3	17.4	22.5	19.9	89.7	0.0	0.0	0.0	0.3
4	18.0	24.0	21.6	84.0	0.0	0.2	0.2	6.7
5	19.2	25.0	21.2	86.3	0.0	0.0	0.0	4.9
6	18.6	24.5	21.0	89.7	0.0	0.2	0.2	4.8
7	18.2	24.8	21.5	84.3	0.0	0.0	0.0	3.1
8	18.4	25.0	21.5	87.7	0.0	0.0	0.0	5.7
9	17.9	24.0	21.3	85.0	0.0	1.9	1.9	2.8
10	18.4	23.0	20.0	89.7	0.1	0.2	0.3	3.3
11	17.0	24.5	21.0	87.3	0.0	4.8	4.8	2.4
12	19.0	25.7	22.8	79.0	0.0	2.4	2.4	9.5
13	18.8	25.0	22.2	82.7	3.7	0.0	3.7	6.3
14	19.4	23.5	20.9	90.0	4.8	4.6	9.4	1.1
15	17.4	24.0	20.9	88.0	0.7	0.4	1.1	1.5
16	18.5	24.5	21.6	82.7	0.0	17.2	17.2	4.2
17	18.0	23.0	19.9	89.7	8.1	0.2	8.3	3.9
18	18.8	24.5	21.0	89.0	0.0	0.0	0.0	1.9
19	19.4	25.0	21.8	88.0	0.0	11.6	11.6	2.0
20	18.0	25.6	21.0	81.3	0.0	0.2	0.2	8.0
21	19.2	25.5	20.8	89.7	0.0	0.0	0.0	2.6
22	18.4	24.0	21.4	83.3	0.0	0.9	0.9	2.7
23	17.2	24.1	20.9	84.3	0.0	0.0	0.0	2.5
24	18.8	25.0	20.4	91.3	1.4	2.5	3.9	3.8
25	17.4	23.4	20.0	87.3	0.0	1.0	1.0	1.0
26	18.0	25.0	21.2	88.3	0.0	2.6	2.6	6.2
27	17.5	26.0	21.4	85.3	0.0	0.0	0.0	4.9
28	19.0	24.0	20.6	85.7	0.0	0.0	0.0	1.2
29	17.3	25.0	22.2	77.3	0.0	0.0	0.0	8.7
30	18.4	25.2	21.9	77.3	0.0	0.0	0.0	6.4
31								
Total:					18.8	63.3	82.1	125.3
Promedio:	18.3	24.5	21.1	85.7				

Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	25.5	21.8	79.3	0.0	0.0	0.0	5.4
2	18.5	23.0	21.2	82.3	0.0	3.9	3.9	1.6
3	18.0	24.0	20.6	86.7	1.0	0.0	1.0	2.1
4	17.6	24.0	20.8	80.3	0.0	0.0	0.0	1.2
5	18.0	23.5	20.4	83.3	0.0	0.8	0.8	1.2
6	17.9	25.0	20.8	86.0	0.0	9.3	9.3	4.5
7	17.2	24.5	21.3	84.0	2.0	2.8	4.8	4.6
8	18.4	24.4	20.9	86.3	1.0	5.4	6.4	3.0
9	17.0	24.0	20.2	88.3	0.0	14.9	14.9	2.9
10	17.2	21.5	19.0	90.0	10.2	0.0	10.2	0.7
11	17.0	23.5	20.6	80.7	0.0	7.5	7.5	4.9
12	17.8	24.0	20.4	88.3	4.2	0.0	4.2	6.4
13	19.2	24.5	20.8	88.3	0.0	11.2	11.2	1.3
14	17.4	23.5	20.0	83.3	0.5	0.4	0.9	2.0
15	18.0	24.0	20.8	80.7	0.0	1.3	1.3	3.4
16	18.0	21.5	19.6	83.3	4.2	0.0	4.2	0.4
17	17.6	24.2	20.0	87.3	0.0	12.3	12.3	2.7
18	16.6	24.0	20.6	78.7	0.0	5.1	5.1	7.5
19	17.0	25.0	21.0	78.0	0.0	1.6	1.6	10.2
20	18.6	25.5	22.1	80.3	0.0	0.0	0.0	6.1
21	18.5	25.0	21.4	77.0	0.0	0.0	0.0	8.4
22	18.5	24.5	21.6	67.3	0.0	0.0	0.0	3.7
23	17.2	26.0	22.4	62.0	0.0	0.0	0.0	10.0
24	18.3	26.0	22.2	70.7	0.0	1.1	1.1	8.2
25	18.8	26.5	22.5	74.0	0.1	5.3	5.4	8.3
26	18.0	24.0	21.2	80.7	0.0	0.0	0.0	5.5
27	18.3	26.5	23.1	70.3	0.0	4.2	4.2	9.5
28	17.5	25.5	21.0	82.0	0.0	0.0	0.0	6.1
29	18.4	26.0	21.6	86.0	0.0	0.3	0.3	5.0
30	18.8	25.8	21.8	79.7	0.0	14.1	14.1	8.6
31	17.8	24.0	20.0	83.0	0.0	0.0	0.0	2.3
Total:					23.2	101.5	124.7	147.7
Promedio:	18.0	24.5	21.0	80.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.0	22.1	78.3	0.0	33.5	33.5	4.4
2	15.4	25.1	20.7	80.0	0.0	18.0	18.0	7.9
3	16.4	25.0	20.6	81.0	0.3	45.2	45.5	4.7
4	14.8	24.5	20.8	81.0	0.2	2.2	2.4	6.9
5	17.4	24.8	21.1	85.7	0.0	0.0	0.0	5.3
6	18.0	23.5	20.4	88.3	0.3	0.0	0.3	2.2
7	17.8	27.0	22.4	71.0	0.0	0.0	0.0	9.5
8	18.0	26.8	22.3	71.3	0.0	0.0	0.0	9.0
9	17.5	26.7	22.4	69.3	0.0	0.0	0.0	9.8
10	19.0	25.0	21.8	77.0	0.0	19.1	19.1	0.8
11	16.6	23.5	19.2	87.7	0.0	0.0	0.0	1.1
12	17.2	25.8	21.4	83.0	0.4	0.6	1.0	8.3
13	17.0	24.5	21.0	86.0	0.3	20.5	20.8	3.5
14	17.4	26.0	21.2	82.0	0.0	0.0	0.0	8.6
15	18.0	26.4	22.2	82.0	0.0	4.3	4.3	7.1
16	17.6	24.5	20.2	85.3	0.0	0.9	0.9	2.6
17	17.4	24.5	19.2	87.3	2.1	6.9	9.0	3.1
18	17.8	25.0	20.1	87.7	0.0	3.2	3.2	4.3
19	17.4	24.8	20.3	84.7	0.0	0.0	0.0	3.4
20	17.8	23.5	19.8	84.3	18.6	0.3	18.9	2.5
21	16.0	24.6	19.8	84.7	42.7	9.1	51.8	5.7
22	17.0	25.0	20.0	86.3	5.0	14.2	19.2	2.8
23	16.4	24.6	20.6	81.3	1.0	5.6	6.6	4.5
24	16.5	25.0	20.0	83.7	2.6	0.0	2.6	5.6
25	17.3	24.5	20.8	81.0	0.0	38.0	38.0	3.8
26	17.0	24.0	20.5	86.3	0.0	0.0	0.0	5.2
27	17.3	25.8	21.4	84.7	0.0	15.5	15.5	5.8
28	16.4	24.0	20.6	86.3	0.0	0.0	0.0	0.7
29	18.0	24.5	21.2	76.0	0.0	15.9	15.9	8.0
30	17.0	23.6	20.6	87.3	0.0	73.1	73.1	3.1
31	16.3	24.0	20.4	86.3	0.0	0.1	0.1	8.4
Total:					73.5	326.2	399.7	158.6
Promedio:	17.1	24.9	20.8	82.5				

Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.5	21.6	85.0	10.0	19.0	29.0	3.2
2	18.0	24.0	20.6	87.7	2.0	25.3	27.3	3.4
3	17.5	22.0	20.0	83.7	0.2	1.0	1.2	0.1
4	17.0	23.0	20.0	87.0	0.0	0.0	0.0	0.1
5	18.3	25.5	20.6	83.7	0.0	0.0	0.0	2.3
6	18.5	26.0	22.3	78.7	0.0	3.4	3.4	10.7
7	18.2	24.5	19.4	92.7	16.7	0.0	16.7	1.5
8	17.2	25.5	21.3	77.7	0.0	0.0	0.0	3.6
9	18.2	25.8	21.6	75.7	0.0	0.0	0.0	4.5
10	17.0	26.0	22.6	65.0	0.0	0.0	0.0	8.2
11	17.8	26.5	22.4	68.3	0.0	0.0	0.0	7.9
12	18.4	27.0	22.6	67.7	0.0	0.0	0.0	10.6
13	18.3	27.5	23.2	65.0	0.0	0.0	0.0	9.7
14	19.2	27.0	23.3	66.0	0.0	0.0	0.0	8.2
15	19.4	23.0	19.7	89.3	2.9	0.1	3.0	0.0
16	17.5	25.0	21.2	79.7	0.0	0.0	0.0	5.9
17	18.0	25.8	21.2	80.3	0.0	0.0	0.0	4.5
18	17.4	27.6	22.0	77.3	0.1	15.6	15.7	8.2
19	17.3	23.5	20.8	73.7	30.7	0.0	30.7	2.8
20	17.6	25.7	21.5	76.7	0.0	44.8	44.8	7.4
21	17.0	24.0	21.1	86.7	0.0	17.9	17.9	2.2
22	16.3	24.0	20.7	86.0	33.5	0.0	33.5	4.8
23	17.6	23.6	20.3	89.3	0.0	0.0	0.0	0.5
24	17.4	25.5	21.3	80.3	0.1	6.9	7.0	6.2
25	18.0	25.0	20.9	79.0	0.0	0.2	0.2	4.1
26	19.0	25.5	21.7	82.0	0.0	6.3	6.3	7.1
27	17.7	26.6	22.0	81.0	17.2	17.3	34.5	7.0
28	17.4	25.0	21.0	86.7	0.0	2.8	2.8	3.0
29	18.0	25.8	21.2	82.3	0.0	0.0	0.0	4.6
30	19.0	25.5	22.0	79.7	0.0	6.7	6.7	6.3
31								
Total:					113.4	167.3	280.7	148.6
Promedio:	17.9	25.2	21.3	79.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	24.6	20.6	82.0	0.3	0.0	0.3	4.2
2	17.6	24.5	20.4	86.0	0.0	0.2	0.2	0.6
3	18.8	25.8	21.4	84.7	0.0	8.3	8.3	3.7
4	17.5	25.6	20.6	85.3	0.3	0.0	0.3	3.2
5	17.8	24.0	20.0	81.0	0.1	0.8	0.9	0.7
6	17.6	23.5	20.2	85.7	0.1	4.6	4.7	3.1
7	17.4	22.5	18.8	86.3	31.8	0.0	31.8	0.2
8	16.5	25.0	21.2	73.0	0.0	14.1	14.1	10.0
9	18.4	25.8	22.5	76.0	0.0	4.6	4.6	8.1
10	17.2	23.5	19.4	89.0	3.2	0.0	3.2	1.1
11	17.1	24.5	20.8	82.3	0.0	5.8	5.8	5.3
12	16.8	22.0	19.4	87.7	0.4	0.0	0.4	0.0
13	17.2	25.5	19.8	80.0	0.2	14.2	14.4	3.9
14	16.4	24.5	20.2	83.7	0.0	0.0	0.0	4.4
15	17.8	26.2	21.5	76.0	0.0	2.2	2.2	9.5
16	17.0	23.5	19.8	89.7	25.8	29.8	55.6	2.8
17	18.0	24.5	21.1	88.7	0.1	1.1	1.2	5.1
18	18.4	25.0	21.4	81.0	0.0	27.3	27.3	7.6
19	17.2	24.5	20.3	91.3	0.0	9.6	9.6	2.5
20	16.5	26.0	21.9	79.7	0.0	1.9	1.9	6.2
21	18.8	25.0	21.2	85.7	0.0	8.0	8.0	3.9
22	16.3	25.5	21.5	87.0	0.0	33.3	33.3	4.1
23	17.0	26.8	22.2	81.7	0.0	0.0	0.0	9.9
24	19.4	25.5	22.0	83.0	0.0	8.2	8.2	4.2
25	18.6	24.8	20.3	85.0	1.9	0.0	1.9	3.1
26	18.8	25.0	21.0	84.7	0.1	0.9	1.0	4.2
27	19.0	23.8	20.2	84.3	3.8	8.2	12.0	1.4
28	17.4	24.5	20.8	80.7	0.1	9.4	9.5	3.3
29	17.6	24.0	20.0	89.7	0.0	0.0	0.0	2.6
30	18.0	25.5	21.6	82.7	0.1	2.6	2.7	7.2
31	18.8	24.5	21.4	89.0	0.2	4.5	4.7	4.1
Total:					68.5	199.6	268.1	130.2
Promedio:	17.7	24.7	20.8	84.0				

Estación: Tricontinental
Año : 2008

Dpto: Tolima
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.0	18.9	91.0	15.8	7.5	23.3	0.3
2	16.6	24.6	20.4	87.0	0.0	19.4	19.4	4.7
3	17.0	24.0	20.4	87.7	0.0	0.0	0.0	3.8
4	18.0	22.0	19.7	89.3	0.0	0.0	0.0	0.5
5	17.2	24.8	21.0	84.7	0.0	6.4	6.4	3.2
6	17.4	25.0	20.3	88.3	0.0	1.9	1.9	3.4
7	18.0	25.4	21.1	85.3	0.0	2.1	2.1	4.1
8	17.4	25.0	20.5	83.0	1.1	39.6	40.7	3.4
9	17.0	25.5	20.6	87.7	0.0	0.3	0.3	5.0
10	18.4	26.0	21.6	82.3	0.0	8.7	8.7	8.1
11	18.8	25.5	21.2	85.0	0.0	18.1	18.1	3.5
12	17.4	25.0	21.3	82.7	0.0	4.4	4.4	3.1
13	18.4	24.0	20.6	88.3	4.8	17.3	22.1	2.9
14	17.5	23.5	19.7	92.3	8.0	27.6	35.6	1.0
15	17.4	23.5	19.6	91.3	11.1	53.4	64.5	0.2
16	17.6	24.0	19.6	84.3	0.0	28.3	28.3	3.2
17	16.5	24.5	20.0	86.7	26.2	46.8	73.0	1.7
18	18.0	22.5	19.9	90.3	1.1	1.4	2.5	0.0
19	18.2	24.5	20.5	89.7	1.0	3.0	4.0	2.3
20	18.0	25.8	20.8	88.0	27.0	3.7	30.7	2.2
21	17.6	24.4	20.3	91.0	8.7	0.0	8.7	1.3
22	17.7	26.0	21.0	83.7	0.0	12.5	12.5	3.5
23	18.2	25.7	21.3	87.0	0.0	0.2	0.2	3.2
24	19.2	24.5	20.4	92.3	0.0	0.0	0.0	1.0
25	17.5	23.8	20.8	88.0	1.9	32.8	34.7	1.6
26	17.6	21.0	19.0	91.0	5.2	0.3	5.5	0.0
27	17.7	22.0	19.4	88.3	2.2	1.1	3.3	0.3
28	17.5	23.0	20.0	89.7	0.2	1.7	1.9	0.7
29	18.0	24.3	20.1	88.0	2.1	17.4	19.5	1.4
30	17.8	24.5	20.5	87.3	0.8	7.3	8.1	2.1
31								
Total:					117.2	363.2	480.4	71.7
Promedio:	17.7	24.2	20.4	87.7				

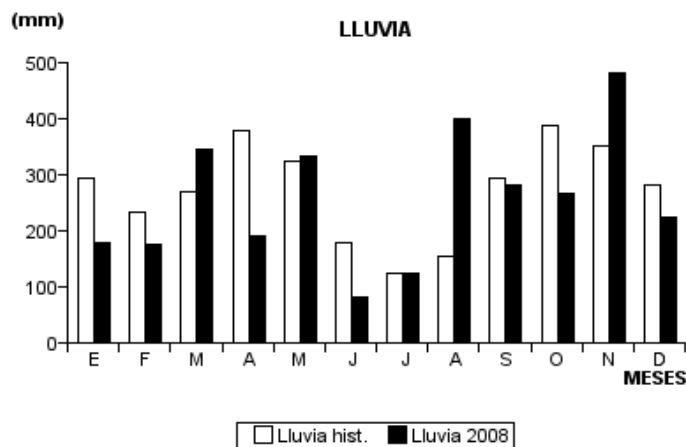
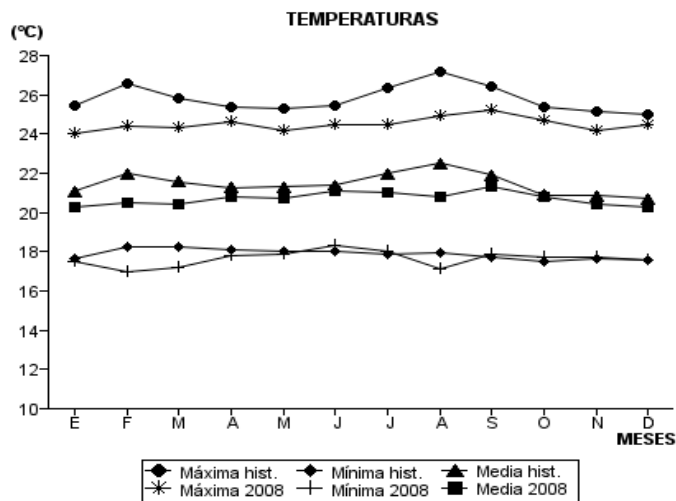
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.8	20.2	87.0	0.0	1.1	1.1	3.2
2	18.0	24.5	20.4	87.7	0.0	5.9	5.9	3.3
3	17.4	24.9	20.6	86.7	4.9	12.2	17.1	5.0
4	17.0	25.6	20.7	86.7	0.0	0.9	0.9	5.0
5	17.6	24.5	20.2	87.0	0.1	0.4	0.5	5.7
6	18.0	25.4	21.3	83.0	0.0	7.0	7.0	4.3
7	17.5	23.5	20.0	88.0	28.6	37.1	65.7	0.4
8	16.4	25.0	20.4	85.0	0.0	0.0	0.0	4.2
9	18.0	26.0	21.6	80.3	0.0	0.0	0.0	8.9
10	18.4	26.3	21.5	76.7	0.0	0.0	0.0	8.8
11	18.8	25.0	20.9	86.0	0.0	12.9	12.9	1.7
12	17.8	23.5	19.8	89.7	2.5	0.6	3.1	2.9
13	17.3	23.0	19.8	86.7	13.8	0.1	13.9	0.1
14	17.6	23.5	20.2	87.0	10.8	0.4	11.2	2.5
15	17.5	25.4	20.4	85.3	0.0	0.0	0.0	3.1
16	18.2	24.0	20.0	85.3	0.0	38.5	38.5	5.5
17	17.5	24.5	20.5	86.3	0.0	15.1	15.1	8.3
18	16.0	23.5	20.0	86.3	0.0	0.0	0.0	1.4
19	17.6	24.7	19.9	82.7	0.0	15.3	15.3	0.6
20	16.6	23.6	19.2	86.3	0.5	1.9	2.4	0.7
21	15.6	22.6	18.8	84.3	0.5	0.1	0.6	0.1
22	17.5	23.5	19.4	89.0	0.0	1.0	1.0	2.7
23	17.4	24.0	20.4	88.0	0.1	0.0	0.1	4.9
24	18.2	25.0	20.8	84.7	0.0	0.2	0.2	4.1
25	18.4	25.2	20.8	86.0	0.0	0.0	0.0	2.1
26	19.2	24.5	20.6	83.0	0.0	2.5	2.5	3.6
27	17.4	24.9	20.4	88.0	4.8	3.5	8.3	4.9
28	16.6	25.6	20.8	83.7	0.0	0.0	0.0	8.5
29	17.4	25.1	20.2	84.7	0.0	0.0	0.0	4.8
30	18.2	24.5	20.6	83.0	0.0	0.0	0.0	2.5
31	17.8	24.8	20.2	86.7	0.0	0.4	0.4	2.8
Total:					66.6	157.1	223.7	116.6
Promedio:	17.6	24.5	20.3	85.5				

Estación: Tricontinental
 Año : 2008

Dpto: Tolima
 Mpio: Fresno

Latitud : 5° 9' N
 Longitud: 75° 0' W
 Altitud: 1269 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.5	24.0	20.3	27.2	15.2	86.0	180.3	15	108.1
Febrero	17.0	24.4	20.5	26.3	15.4	84.6	176.5	19	120.4
Marzo	17.2	24.3	20.4	26.5	15.4	86.2	344.6	25	116.1
Abril	17.8	24.6	20.8	27.5	16.0	85.0	189.6	21	121.9
Mayo	17.9	24.2	20.7	27.0	16.6	86.2	334.1	22	112.5
Junio	18.3	24.5	21.1	26.0	17.0	85.7	82.1	19	125.3
Julio	18.0	24.5	21.0	26.5	16.6	80.9	124.7	22	147.7
Agosto	17.1	24.9	20.8	27.0	14.8	82.5	399.7	22	158.6
Septiembre	17.9	25.2	21.3	27.6	16.3	79.8	280.7	17	148.6
Octubre	17.7	24.7	20.8	26.8	16.3	84.0	268.1	28	130.2
Noviembre	17.7	24.2	20.4	26.0	16.5	87.7	480.4	27	71.7
Diciembre	17.6	24.5	20.3	26.3	15.6	85.5	223.7	22	116.6
Promedio:	17.6	24.5	20.7			84.5			
Absoluta:				27.6	14.8				
Total:							3084.5	259	1477.7



Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.3	25.0	19.6	83.3	0.0	0.0	0.0	6.1
2	15.6	24.0	19.6	78.7	6.5	7.1	13.6	5.1
3	17.8	22.0	19.4	87.0	4.5	0.0	4.5	0.1
4	15.4	24.0	20.4	72.3	0.2	0.0	0.2	6.0
5	17.4	25.0	20.2	80.7	0.3	0.0	0.3	1.9
6	15.4	25.6	20.2	79.3	0.0	4.5	4.5	7.2
7	16.8	24.0	19.8	83.7	0.0	0.0	0.0	0.8
8	15.0	24.6	19.6	84.7	9.1	4.9	14.0	4.3
9	16.2	21.0	17.8	90.0	4.0	0.6	4.6	0.2
10	15.1	21.6	18.8	88.3	0.0	0.0	0.0	2.9
11	15.4	22.2	19.2	79.0	0.0	0.0	0.0	3.0
12	16.0	23.8	19.5	82.7	0.0	0.0	0.0	4.9
13	15.0	25.4	19.5	82.3	0.0	4.8	4.8	4.3
14	16.2	24.0	19.8	83.3	1.1	0.7	1.8	2.9
15	16.0	24.0	20.1	82.3	0.1	14.4	14.5	5.5
16	16.6	22.3	19.7	86.3	0.1	11.5	11.6	0.9
17	16.8	23.0	18.6	90.3	0.2	0.0	0.2	2.2
18	15.8	23.5	19.4	82.7	0.0	0.0	0.0	4.9
19	14.0	25.0	20.8	77.3	0.0	0.0	0.0	7.6
20	15.2	24.0	20.5	80.3	0.0	0.0	0.0	4.2
21	15.6	24.5	19.8	81.0	0.1	0.2	0.3	3.3
22	16.6	26.5	20.2	71.7	0.0	0.0	0.0	8.3
23	16.0	26.2	20.6	77.0	0.0	0.0	0.0	9.0
24	16.8	25.0	20.0	81.0	0.0	0.0	0.0	4.3
25	17.0	23.6	20.2	82.0	0.5	59.2	59.7	0.2
26	17.4	22.9	19.8	85.7	5.2	0.0	5.2	1.6
27	17.6	23.0	19.8	85.7	8.3	3.9	12.2	0.3
28	17.0	22.0	19.2	87.7	0.4	0.4	0.8	0.5
29	17.8	23.0	19.6	81.3	0.0	0.0	0.0	4.2
30	15.2	23.2	19.2	81.0	0.0	0.0	0.0	4.2
31	16.8	23.3	19.3	81.0	0.0	0.0	0.0	1.7
Total:					40.6	112.2	152.8	112.6
Promedio:	16.2	23.8	19.7	82.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.5	19.2	77.0	0.0	0.0	0.0	4.3
2	13.8	23.2	18.6	80.7	0.0	0.0	0.0	4.7
3	14.4	23.0	17.8	84.0	0.0	0.0	0.0	4.1
4	12.8	25.1	18.5	79.3	0.0	0.0	0.0	8.0
5	14.9	25.0	19.4	79.7	0.0	0.0	0.0	2.1
6	14.4	24.5	19.9	74.7	0.0	0.0	0.0	4.4
7	15.0	26.6	21.0	75.3	0.0	6.0	6.0	8.8
8	16.4	26.5	20.8	70.0	0.0	0.0	0.0	5.9
9	16.8	26.2	21.0	74.7	0.0	0.0	0.0	4.5
10	16.0	22.0	19.4	80.0	0.0	0.0	0.0	0.0
11	15.9	24.0	20.0	82.7	0.0	0.0	0.0	2.4
12	17.5	26.0	20.9	80.0	0.0	7.8	7.8	4.3
13	17.6	25.5	21.5	80.0	0.0	0.2	0.2	6.3
14	17.8	25.0	20.8	79.3	0.1	0.4	0.5	4.0
15	18.4	26.0	20.5	82.0	4.7	0.0	4.7	4.7
16	16.4	24.4	20.4	82.7	1.9	0.2	2.1	2.8
17	16.2	24.9	19.7	84.0	2.3	15.2	17.5	2.6
18	17.4	23.0	19.5	92.0	0.1	3.7	3.8	1.5
19	16.4	21.0	18.7	92.7	3.1	11.6	14.7	0.0
20	17.4	22.0	19.4	91.0	6.1	4.9	11.0	1.9
21	17.0	20.5	18.3	91.3	2.5	0.1	2.6	0.3
22	16.2	22.0	19.4	88.0	9.6	10.1	19.7	3.2
23	17.4	23.6	20.0	82.3	2.5	0.0	2.5	3.2
24	17.0	24.5	21.0	81.7	0.0	0.0	0.0	4.1
25	16.4	24.0	19.3	90.3	13.6	2.3	15.9	3.7
26	17.0	23.4	20.1	85.3	0.0	1.0	1.0	4.0
27	18.2	24.0	21.0	84.0	2.9	10.0	12.9	2.0
28	17.4	23.0	19.6	85.3	2.5	0.5	3.0	1.3
29	16.4	24.0	20.2	84.3	0.0	0.0	0.0	6.1
30								
31								
Total:					51.9	74.0	125.9	105.2
Promedio:	16.4	24.0	19.9	82.6				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.1	19.9	83.3	0.0	0.0	0.0	7.0
2	14.8	25.0	19.9	84.3	0.0	0.0	0.0	6.1
3	16.4	24.6	20.3	78.0	0.0	0.0	0.0	4.8
4	16.2	24.1	19.6	83.7	0.0	0.0	0.0	3.0
5	16.8	23.0	19.0	89.0	3.4	0.0	3.4	0.6
6	16.8	22.0	19.8	85.3	0.4	9.4	9.8	0.7
7	16.3	23.5	19.2	86.0	0.0	3.5	3.5	2.5
8	17.2	23.5	19.4	84.0	15.1	15.1	30.2	1.7
9	16.4	23.0	19.4	84.0	0.1	5.1	5.2	4.4
10	17.4	23.6	19.7	88.0	1.4	3.9	5.3	1.4
11	17.0	23.0	19.4	82.0	0.0	0.0	0.0	0.5
12	15.8	24.0	19.0	83.0	0.0	2.9	2.9	2.1
13	16.4	22.6	18.6	86.0	0.0	27.1	27.1	0.7
14	16.6	21.0	18.3	85.0	1.1	1.2	2.3	0.2
15	15.8	25.0	20.2	79.7	0.0	0.0	0.0	5.7
16	15.0	26.0	20.4	79.3	0.0	14.3	14.3	4.2
17	16.4	24.0	19.8	83.0	0.0	0.0	0.0	5.1
18	14.8	26.0	20.2	74.7	0.0	0.0	0.0	6.8
19	17.2	25.8	21.0	76.0	0.0	5.1	5.1	6.1
20	17.0	25.5	20.3	78.7	7.4	0.1	7.5	5.5
21	16.0	24.5	20.0	81.3	4.7	0.0	4.7	3.7
22	15.4	25.0	20.0	81.7	0.0	0.0	0.0	2.5
23	16.0	24.2	19.9	85.3	0.0	0.0	0.0	1.8
24	17.8	26.5	22.5	78.7	2.8	0.0	2.8	7.4
25	18.4	25.0	21.5	77.3	0.8	3.6	4.4	4.2
26	17.5	25.7	21.4	82.3	0.0	0.0	0.0	6.6
27	15.8	26.0	21.0	78.3	0.0	1.1	1.1	7.0
28	17.6	25.0	20.7	82.7	0.0	0.0	0.0	3.2
29	16.8	25.0	20.2	77.0	4.9	1.5	6.4	3.0
30	17.8	22.0	19.0	92.0	1.4	0.6	2.0	0.2
31	17.4	23.0	19.7	91.0	9.8	2.4	12.2	2.3
Total:					53.3	96.9	150.2	111.0
Promedio:	16.5	24.3	20.0	82.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	21.0	18.8	88.3	1.0	0.0	1.0	1.0
2	15.0	24.3	19.7	82.0	0.0	0.0	0.0	7.0
3	15.2	24.0	19.3	81.3	0.0	6.1	6.1	4.8
4	14.2	25.0	19.9	79.7	0.0	0.0	0.0	7.3
5	15.0	24.0	18.8	85.0	0.6	0.0	0.6	4.7
6	14.6	25.0	20.4	81.3	0.0	69.9	69.9	8.5
7	16.3	21.2	18.8	87.3	0.0	0.5	0.5	0.5
8	16.4	26.0	21.0	80.7	0.0	41.4	41.4	8.7
9	15.8	24.0	19.5	83.3	0.0	0.0	0.0	1.8
10	16.8	24.3	19.8	82.7	0.4	0.0	0.4	3.7
11	17.0	22.0	18.8	85.0	8.0	3.8	11.8	0.0
12	16.5	24.5	18.8	79.7	17.1	1.9	19.0	3.0
13	15.0	22.6	18.6	89.0	11.6	64.8	76.4	1.4
14	16.0	22.5	18.8	81.3	1.0	0.0	1.0	3.9
15	15.8	23.0	19.8	79.0	0.0	7.0	7.0	0.7
16	16.6	26.0	20.8	78.3	0.0	0.0	0.0	7.8
17	15.4	28.0	20.7	71.7	0.0	0.0	0.0	9.4
18	16.4	26.5	21.9	64.3	0.0	0.0	0.0	4.8
19	15.4	26.4	21.2	74.7	0.0	11.2	11.2	6.7
20	17.5	25.3	20.8	81.3	9.5	6.7	16.2	3.3
21	17.8	22.5	19.0	88.0	24.1	0.1	24.2	1.1
22	16.8	25.0	20.6	84.7	0.0	0.0	0.0	7.1
23	16.4	24.0	20.0	85.3	2.0	4.9	6.9	2.0
24	17.8	24.1	20.5	86.3	0.6	13.1	13.7	1.3
25	16.8	23.0	19.4	87.3	0.0	0.0	0.0	2.6
26	18.2	24.0	20.3	85.0	0.0	0.0	0.0	4.4
27	17.8	23.0	19.6	84.7	1.2	0.0	1.2	1.7
28	17.2	25.0	20.6	83.3	0.0	0.0	0.0	8.8
29	16.4	26.0	20.7	82.7	0.0	0.0	0.0	9.5
30	16.6	25.0	21.5	80.3	0.0	0.0	0.0	6.0
31								
Total:					77.1	231.4	308.5	133.5
Promedio:	16.3	24.2	19.9	82.1				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.6	20.4	85.7	1.3	5.9	7.2	3.3
2	16.5	22.0	18.4	85.7	0.0	0.0	0.0	0.0
3	15.2	24.5	20.4	79.0	2.3	2.9	5.2	3.5
4	15.0	22.0	18.4	85.0	5.0	0.0	5.0	0.1
5	16.0	24.4	19.8	80.0	11.7	10.7	22.4	3.0
6	16.4	25.0	20.7	78.3	0.0	0.0	0.0	3.1
7	15.4	26.0	20.5	74.3	0.0	0.0	0.0	8.8
8	17.2	25.0	20.4	80.3	0.0	2.9	2.9	0.6
9	16.0	24.5	19.9	78.0	14.1	0.0	14.1	4.2
10	13.4	26.0	19.6	71.7	0.0	0.0	0.0	9.2
11	15.8	25.6	21.0	72.3	0.0	0.0	0.0	5.9
12	16.0	26.5	20.5	76.0	0.0	0.0	0.0	9.6
13	17.7	26.0	21.0	75.3	0.0	17.6	17.6	6.0
14	17.2	26.5	21.8	75.0	0.0	7.2	7.2	7.4
15	17.8	26.0	21.4	77.7	0.0	25.1	25.1	8.3
16	17.0	25.0	20.1	80.0	0.0	46.2	46.2	4.1
17	16.8	22.4	19.6	84.7	5.1	3.1	8.2	1.5
18	17.0	24.5	20.5	84.0	1.5	0.6	2.1	3.2
19	17.4	23.0	20.2	76.7	31.1	5.5	36.6	1.7
20	16.5	21.3	18.9	89.3	5.9	22.2	28.1	0.6
21	16.8	23.2	20.2	84.0	0.0	46.0	46.0	2.1
22	16.2	23.5	19.3	87.3	11.0	15.0	26.0	2.5
23	17.3	22.0	19.4	84.0	0.0	0.0	0.0	3.2
24	16.6	23.9	19.6	84.3	1.5	7.7	9.2	4.7
25	16.8	22.6	19.0	91.3	0.5	0.3	0.8	2.2
26	17.5	22.0	20.0	82.0	0.0	0.0	0.0	0.4
27	16.4	23.2	19.9	85.3	0.0	15.2	15.2	5.7
28	17.0	21.4	19.1	89.7	3.2	4.5	7.7	4.6
29	16.4	23.6	19.4	83.7	0.0	0.0	0.0	1.9
30	15.6	24.0	20.3	78.0	0.0	0.0	0.0	4.6
31	15.2	24.5	20.3	75.7	0.0	1.2	1.2	3.3
Total:					94.2	239.8	334.0	119.3
Promedio:	16.4	24.0	20.0	81.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.0	20.3	75.3	0.2	5.3	5.5	5.4
2	17.2	24.5	20.6	77.7	0.0	0.6	0.6	4.7
3	17.4	23.4	19.7	79.7	0.0	0.0	0.0	3.3
4	15.0	25.0	20.6	78.0	0.6	0.1	0.7	6.9
5	16.5	24.2	20.7	79.0	0.0	0.0	0.0	4.4
6	17.2	24.0	20.0	76.3	12.7	0.1	12.8	2.6
7	17.0	24.5	20.4	80.0	4.0	9.2	13.2	2.4
8	16.5	23.6	19.8	87.3	2.6	0.0	2.6	3.0
9	15.4	25.0	20.3	82.7	0.0	0.0	0.0	7.0
10	17.0	24.0	19.2	80.7	6.2	0.0	6.2	3.4
11	15.0	25.0	20.2	75.0	0.0	0.0	0.0	5.9
12	15.4	26.0	20.3	80.3	0.0	0.0	0.0	7.0
13	18.0	25.6	21.4	77.3	0.5	0.0	0.5	5.4
14	17.0	23.6	21.0	85.3	0.0	0.0	0.0	0.0
15	16.5	24.0	20.0	91.0	14.6	1.1	15.7	2.7
16	15.9	25.0	20.8	82.0	0.0	15.6	15.6	5.4
17	17.6	23.0	19.6	85.0	3.4	0.0	3.4	0.7
18	16.2	24.0	20.6	81.0	0.0	0.0	0.0	2.2
19	17.8	24.2	18.6	87.7	17.4	9.9	27.3	1.8
20	15.6	25.2	20.2	83.7	0.0	0.0	0.0	7.9
21	16.0	23.0	19.2	87.7	9.5	0.7	10.2	1.5
22	15.8	24.0	20.4	85.7	0.1	9.2	9.3	3.6
23	16.5	23.2	19.2	86.7	5.3	0.0	5.3	3.9
24	15.4	23.0	19.6	83.7	1.9	0.5	2.4	1.6
25	17.0	23.5	19.8	86.0	0.0	10.5	10.5	2.4
26	15.4	24.0	20.3	81.3	0.0	8.4	8.4	7.4
27	16.5	23.8	20.6	82.3	1.8	0.0	1.8	0.4
28	17.4	25.0	20.8	83.3	0.0	0.6	0.6	1.4
29	17.4	25.5	22.4	69.7	0.0	2.8	2.8	4.9
30	17.3	26.0	21.1	80.0	0.0	0.0	0.0	6.0
31								
Total:					80.8	74.6	155.4	115.2
Promedio:	16.5	24.3	20.3	81.7				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.0	20.8	82.7	0.0	0.0	0.0	4.9
2	18.2	23.5	20.8	86.0	0.0	11.7	11.7	0.8
3	17.8	23.6	19.2	84.3	23.3	0.0	23.3	1.8
4	16.4	24.0	19.8	83.7	0.0	0.0	0.0	5.7
5	16.8	24.1	20.0	79.0	0.0	0.0	0.0	5.0
6	16.0	25.0	19.8	85.3	0.4	14.8	15.2	5.2
7	16.1	24.6	20.3	87.3	0.0	24.4	24.4	7.3
8	16.9	24.0	18.8	88.3	16.4	30.5	46.9	1.6
9	16.3	23.0	20.0	84.0	0.0	23.5	23.5	1.6
10	16.4	22.8	18.4	93.0	1.6	0.0	1.6	0.3
11	15.0	25.0	20.2	80.3	0.0	0.2	0.2	4.4
12	17.0	23.6	19.8	81.0	0.0	0.0	0.0	3.5
13	16.2	24.0	20.3	80.3	0.0	2.5	2.5	3.7
14	17.4	23.4	19.6	82.3	8.1	0.0	8.1	3.4
15	16.2	25.0	19.8	76.7	0.0	0.0	0.0	4.2
16	17.2	24.0	19.9	82.3	1.3	0.0	1.3	0.9
17	14.4	23.5	19.0	85.3	0.0	2.4	2.4	9.3
18	16.0	24.0	20.0	84.7	0.0	4.0	4.0	7.2
19	15.0	25.0	20.3	80.3	0.0	0.0	0.0	8.9
20	17.3	25.5	20.7	78.3	0.0	0.0	0.0	6.3
21	16.4	25.0	20.4	77.0	0.0	0.0	0.0	7.0
22	15.4	24.8	19.7	76.3	0.0	0.0	0.0	3.4
23	13.9	26.4	20.0	77.7	0.0	0.0	0.0	10.1
24	15.4	25.6	20.4	78.7	0.0	0.0	0.0	7.0
25	16.4	26.0	20.9	78.7	0.0	10.2	10.2	7.6
26	17.1	25.0	19.5	85.3	0.0	0.0	0.0	5.3
27	16.2	26.3	21.2	80.3	0.0	0.9	0.9	5.8
28	16.4	25.8	20.9	80.7	0.0	0.0	0.0	7.0
29	17.8	26.0	21.0	79.0	0.0	0.3	0.3	6.2
30	17.3	24.4	20.0	81.3	1.9	0.0	1.9	6.1
31	17.0	23.5	18.9	88.0	1.0	0.0	1.0	0.9
Total:					54.0	125.4	179.4	152.4
Promedio:	16.4	24.6	20.0	82.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	20.6	84.0	0.0	25.9	25.9	5.6
2	16.0	25.0	19.8	81.0	0.0	11.6	11.6	8.6
3	15.4	24.5	20.0	86.3	0.0	17.0	17.0	7.0
4	16.0	25.9	20.1	77.7	0.5	0.0	0.5	4.2
5	16.4	25.0	20.4	85.7	1.6	2.2	3.8	9.1
6	17.2	24.0	20.3	85.7	0.0	0.0	0.0	3.1
7	15.6	27.2	20.6	76.0	0.0	0.0	0.0	8.6
8	15.0	24.8	19.5	81.3	0.0	0.0	0.0	4.4
9	15.2	26.0	20.6	76.7	0.0	0.0	0.0	7.2
10	16.5	25.0	21.5	75.3	0.0	3.7	3.7	1.5
11	16.4	24.0	20.0	81.0	0.0	0.0	0.0	0.9
12	15.7	24.6	19.8	82.3	0.0	2.0	2.0	8.1
13	15.6	24.3	18.8	86.3	42.9	0.3	43.2	4.5
14	16.4	26.0	20.9	79.7	0.0	1.0	1.0	6.1
15	16.8	24.8	20.2	85.7	0.0	0.9	0.9	5.0
16	16.0	23.9	20.1	82.0	0.0	0.0	0.0	4.3
17	14.9	20.9	17.5	90.7	31.3	0.0	31.3	2.7
18	15.2	23.0	18.3	89.0	14.4	0.3	14.7	2.5
19	15.6	24.4	20.0	85.0	0.0	29.6	29.6	4.7
20	17.0	24.5	19.8	83.3	8.4	5.0	13.4	5.0
21	16.2	23.4	18.7	90.7	11.4	0.3	11.7	4.6
22	16.5	22.8	19.7	86.7	8.0	1.7	9.7	6.0
23	16.0	23.6	19.4	82.3	0.4	21.1	21.5	3.6
24	16.2	22.4	19.7	85.3	3.5	13.2	16.7	1.1
25	16.7	26.2	20.4	80.3	0.0	0.9	0.9	5.5
26	15.8	24.6	20.7	81.0	0.0	8.4	8.4	4.7
27	16.0	25.0	20.9	85.7	0.0	6.0	6.0	5.8
28	17.0	24.4	20.6	84.7	10.2	1.9	12.1	2.0
29	17.8	24.6	20.6	85.0	0.0	13.0	13.0	4.7
30	16.4	25.0	21.3	83.3	0.0	15.0	15.0	5.4
31	17.6	23.4	20.0	89.3	4.6	0.0	4.6	1.7
Total:					137.2	181.0	318.2	148.2
Promedio:	16.2	24.5	20.0	83.5				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	25.5	19.8	90.7	1.6	0.0	1.6	3.2
2	17.4	24.6	19.7	92.7	14.8	0.5	15.3	2.4
3	17.0	23.0	19.3	88.3	0.4	0.6	1.0	0.2
4	17.4	22.4	19.0	90.7	0.0	3.4	3.4	0.1
5	16.6	24.3	19.6	81.0	0.0	1.1	1.1	3.8
6	16.4	26.0	21.0	84.0	0.0	2.9	2.9	8.5
7	16.8	25.0	20.8	83.3	0.0	0.0	0.0	0.3
8	15.8	25.4	20.2	78.7	0.0	0.0	0.0	4.8
9	15.6	25.0	19.8	74.0	0.0	0.0	0.0	3.0
10	14.6	26.2	19.8	75.0	0.0	0.0	0.0	6.2
11	16.4	26.5	20.2	75.7	0.0	0.0	0.0	5.3
12	14.2	26.6	20.1	74.0	0.0	0.0	0.0	8.9
13	15.8	27.0	20.2	74.7	0.0	0.0	0.0	8.3
14	16.0	27.4	20.2	76.0	0.0	0.0	0.0	6.7
15	16.6	22.2	19.0	84.7	6.8	0.0	6.8	0.0
16	16.4	24.8	19.8	83.3	0.0	0.0	0.0	4.1
17	16.5	25.0	20.0	79.7	0.0	0.0	0.0	2.6
18	15.4	26.4	19.6	79.0	0.0	0.9	0.9	9.1
19	15.0	23.0	18.7	88.0	0.0	0.0	0.0	1.6
20	14.0	25.7	20.1	82.3	0.3	0.0	0.3	2.8
21	16.8	26.0	21.8	79.3	1.2	55.0	56.2	5.8
22	16.8	23.2	20.0	85.0	14.8	0.0	14.8	0.7
23	16.2	24.0	19.5	85.3	0.0	0.0	0.0	3.6
24	15.4	24.3	20.1	84.7	0.0	9.9	9.9	7.4
25	16.0	24.4	20.2	82.7	7.8	0.0	7.8	5.1
26	16.4	26.1	20.2	80.7	0.0	8.1	8.1	5.2
27	17.2	25.8	21.2	84.3	0.0	28.0	28.0	6.9
28	16.7	25.0	21.0	82.7	0.0	5.0	5.0	4.5
29	17.4	26.0	20.4	85.3	35.0	1.0	36.0	5.6
30	16.3	25.0	20.4	85.3	2.8	7.0	9.8	4.3
31								
Total:					85.5	123.4	208.9	131.0
Promedio:	16.2	25.1	20.1	82.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	24.0	19.9	84.0	2.2	0.0	2.2	3.4
2	15.7	23.6	20.0	86.0	0.0	49.9	49.9	4.0
3	14.8	24.3	20.0	86.0	0.8	5.0	5.8	6.7
4	16.4	23.0	19.4	91.3	18.4	6.1	24.5	3.0
5	17.0	23.7	18.7	86.3	2.0	0.0	2.0	2.4
6	14.5	23.0	18.7	92.7	24.1	0.0	24.1	4.0
7	14.4	21.0	17.6	90.7	0.0	0.0	0.0	0.0
8	15.5	26.0	19.7	78.0	0.0	0.0	0.0	2.3
9	17.4	26.3	21.0	79.7	0.0	0.0	0.0	6.6
10	17.8	23.2	19.4	91.7	1.8	0.0	1.8	2.0
11	14.0	23.6	19.8	89.7	0.0	0.2	0.2	4.8
12	14.6	20.5	18.2	89.7	1.2	0.0	1.2	0.0
13	13.8	23.0	19.3	86.7	0.0	19.1	19.1	0.8
14	16.2	22.0	18.9	93.3	0.0	0.0	0.0	0.2
15	15.2	25.0	19.7	84.0	0.0	9.1	9.1	7.4
16	16.5	24.0	19.6	84.7	0.9	6.6	7.5	2.2
17	16.0	24.4	18.9	90.3	38.4	0.0	38.4	2.5
18	15.4	24.6	19.2	83.7	14.4	2.6	17.0	1.1
19	16.4	26.0	20.2	87.0	0.0	2.0	2.0	5.7
20	17.0	25.6	20.6	84.0	0.0	0.0	0.0	5.7
21	17.1	26.0	20.7	84.3	0.0	0.0	0.0	4.3
22	16.0	25.0	21.2	87.0	9.5	8.1	17.6	7.2
23	17.0	26.2	20.6	87.0	0.6	26.3	26.9	6.5
24	15.3	26.0	21.6	83.0	0.0	1.7	1.7	7.1
25	16.4	24.0	19.5	89.7	0.5	0.0	0.5	5.3
26	17.0	24.9	19.8	90.0	2.9	6.1	9.0	2.9
27	17.1	23.7	19.2	89.0	7.5	7.6	15.1	3.4
28	16.0	23.0	18.6	92.7	6.0	32.5	38.5	1.2
29	16.2	24.6	19.9	86.3	0.3	0.0	0.3	5.9
30	15.2	24.4	20.6	85.3	0.0	0.0	0.0	7.7
31	17.2	24.5	20.2	85.7	0.0	0.0	0.0	6.4
Total:					131.5	182.9	314.4	122.7
Promedio:	16.0	24.2	19.7	87.1				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	22.2	18.8	89.7	0.0	3.0	3.0	7.2
2	16.8	22.0	19.0	93.0	0.0	8.0	8.0	3.2
3	16.3	23.5	20.0	90.0	0.0	0.0	0.0	1.8
4	16.6	21.5	19.0	91.3	0.0	0.0	0.0	0.4
5	15.0	24.0	18.8	89.0	0.0	0.0	0.0	2.0
6	14.6	24.2	20.2	87.0	0.0	0.0	0.0	5.9
7	14.3	25.0	20.2	83.7	0.0	0.0	0.0	7.4
8	15.7	24.0	19.6	94.0	0.0	85.4	85.4	3.8
9	14.4	25.0	19.3	89.3	0.0	0.0	0.0	6.3
10	14.9	26.0	19.8	84.0	0.0	0.0	0.0	7.7
11	15.4	25.0	20.6	82.7	0.0	0.0	0.0	7.3
12	16.4	24.3	20.5	85.3	0.0	0.0	0.0	4.3
13	16.3	22.0	18.7	95.3	6.3	1.0	7.3	1.5
14	15.9	22.5	18.8	93.3	1.0	3.1	4.1	0.0
15	16.4	21.6	18.5	95.7	0.6	0.6	1.2	0.5
16	16.2	23.0	19.2	91.3	7.4	0.6	8.0	2.7
17	15.5	24.0	19.2	91.0	0.3	0.0	0.3	3.6
18	17.4	23.0	19.3	92.0	1.9	0.0	1.9	0.5
19	16.4	23.3	20.2	87.3	0.2	1.9	2.1	3.5
20	17.5	23.0	20.2	88.0	4.5	24.4	28.9	1.8
21	16.0	24.0	20.2	89.3	3.9	11.3	15.2	2.8
22	17.0	25.0	20.2	86.7	0.0	5.2	5.2	4.5
23	17.4	25.2	20.4	87.3	9.1	0.0	9.1	3.7
24	17.6	24.0	20.1	86.7	11.0	3.6	14.6	0.4
25	17.5	23.6	20.6	86.7	28.3	1.7	30.0	1.4
26	16.3	21.0	18.6	93.7	6.3	0.0	6.3	0.0
27	16.5	22.0	19.2	90.0	0.0	0.0	0.0	0.4
28	16.4	23.3	19.4	88.7	0.0	3.3	3.3	1.4
29	16.5	22.5	18.5	94.0	5.7	0.0	5.7	0.6
30	15.4	23.0	20.1	84.7	0.2	7.6	7.8	6.2
31								
Total:					86.7	160.7	247.4	92.8
Promedio:	16.2	23.4	19.6	89.4				

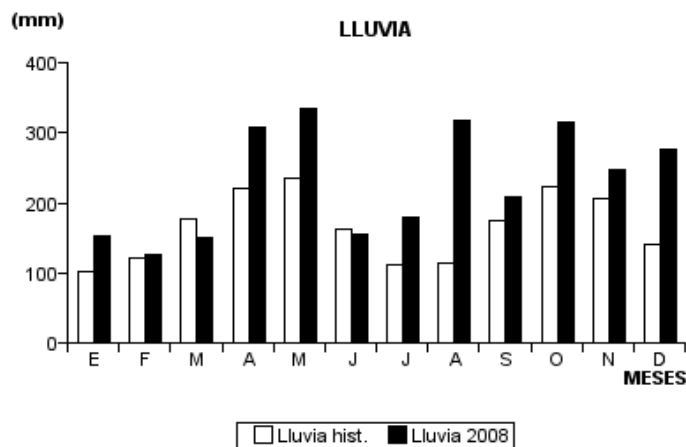
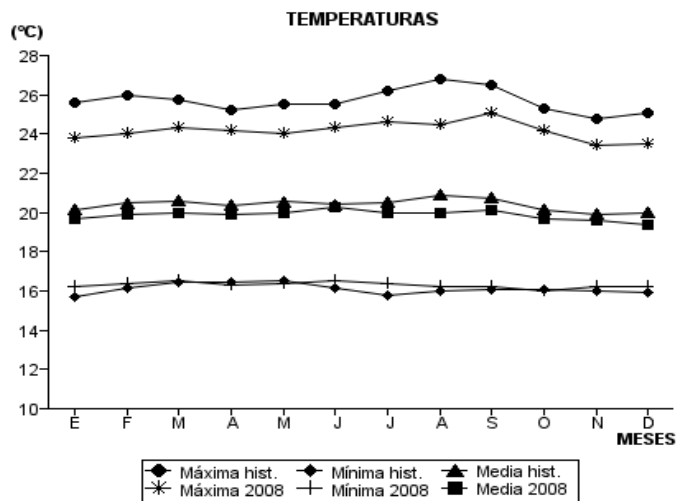
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	23.4	20.0	89.7	8.3	0.0	8.3	1.9
2	16.0	22.4	18.0	88.7	7.1	77.7	84.8	2.8
3	15.0	23.0	20.2	90.3	2.1	15.2	17.3	6.7
4	15.4	24.0	18.8	87.3	7.5	15.7	23.2	3.8
5	16.4	23.8	19.5	89.7	0.0	26.3	26.3	5.8
6	15.8	23.0	19.5	87.7	0.0	2.0	2.0	5.8
7	16.6	23.2	19.3	85.7	5.3	10.9	16.2	4.1
8	16.0	25.0	20.2	87.7	0.0	0.0	0.0	3.9
9	15.2	26.0	19.7	82.0	0.0	0.0	0.0	8.2
10	14.8	25.0	19.7	85.7	0.0	0.0	0.0	8.4
11	15.8	24.8	19.8	85.3	0.0	0.5	0.5	4.7
12	16.8	24.4	19.2	91.0	7.6	1.3	8.9	3.6
13	16.5	23.0	18.5	95.3	21.4	6.8	28.2	3.6
14	17.4	22.0	19.6	90.0	0.2	3.8	4.0	1.5
15	17.0	23.4	20.2	86.3	5.5	3.7	9.2	3.9
16	16.6	24.4	19.8	86.3	0.0	0.0	0.0	5.9
17	15.0	23.8	20.1	86.7	0.0	0.5	0.5	4.2
18	16.8	22.6	19.4	86.7	0.0	0.2	0.2	3.0
19	17.0	21.4	18.9	91.7	0.0	2.4	2.4	0.2
20	17.2	21.0	17.9	96.0	6.5	18.0	24.5	0.6
21	16.8	22.0	18.5	95.0	3.0	0.4	3.4	0.8
22	16.0	22.2	19.0	91.3	0.0	0.0	0.0	4.3
23	15.4	22.0	19.2	89.7	0.0	0.0	0.0	1.1
24	16.5	25.0	20.6	84.7	1.0	0.0	1.0	8.1
25	15.8	24.4	19.8	88.7	8.5	0.0	8.5	4.9
26	16.0	24.2	19.3	88.3	5.6	0.6	6.2	1.0
27	16.3	23.4	18.9	86.3	0.0	0.3	0.3	1.1
28	16.6	24.4	20.2	85.0	0.0	0.0	0.0	4.6
29	14.3	23.6	19.0	84.3	0.0	0.0	0.0	5.1
30	16.2	24.0	19.4	84.0	0.0	0.0	0.0	4.3
31	16.8	24.2	20.3	85.0	0.0	0.7	0.7	5.7
Total:					89.6	187.0	276.6	123.6
Promedio:	16.2	23.5	19.4	88.1				

Estación: Chapetón
Año : 2008

Dpto: Tolima
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.2	23.8	19.7	26.5	14.0	82.2	152.8	17	112.6
Febrero	16.4	24.0	19.9	26.6	12.8	82.6	125.9	17	105.2
Marzo	16.5	24.3	20.0	26.5	14.8	82.6	150.2	19	111.0
Abril	16.3	24.2	19.9	28.0	14.2	82.1	308.5	18	133.5
Mayo	16.4	24.0	20.0	26.5	13.4	81.1	334.0	21	119.3
Junio	16.5	24.3	20.3	26.0	15.0	81.7	155.4	21	115.2
Julio	16.4	24.6	20.0	26.4	13.9	82.2	179.4	18	152.4
Agosto	16.2	24.5	20.0	27.2	14.9	83.5	318.2	25	148.2
Septiembre	16.2	25.1	20.1	27.4	14.0	82.4	208.9	18	131.0
Octubre	16.0	24.2	19.7	26.3	13.8	87.1	314.4	23	122.7
Noviembre	16.2	23.4	19.6	26.0	14.3	89.4	247.4	20	92.8
Diciembre	16.2	23.5	19.4	26.0	14.3	88.1	276.6	22	123.6
Promedio:	16.3	24.2	19.9			83.8			
Absoluta:				28.0	12.8				
Total:							2771.7	239	1467.5



Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.6	20.3	73.0	0.0	0.0	0.0	3.8
2	14.4	25.0	19.2	79.0	0.0	8.4	8.4	2.6
3	16.0	22.6	18.9	74.7	0.0	0.0	0.0	0.2
4	17.0	24.6	19.9	71.3	0.0	0.4	0.4	4.8
5	17.2	25.7	20.8	74.0	0.0	0.0	0.0	5.0
6	15.2	27.0	21.0	68.7	0.0	8.2	8.2	8.4
7	16.8	24.0	19.8	78.7	2.4	0.4	2.8	0.9
8	16.2	24.2	19.6	85.3	0.3	14.0	14.3	2.5
9	16.8	21.0	18.2	88.0	4.9	6.1	11.0	0.0
10	16.2	23.9	18.8	84.3	1.0	5.5	6.5	0.8
11	16.4	23.0	18.9	81.3	0.0	0.0	0.0	0.9
12	17.0	23.8	19.0	79.7	0.0	0.0	0.0	2.8
13	15.4	25.0	19.2	74.0	0.0	4.4	4.4	0.9
14	16.8	25.2	19.8	82.7	0.0	0.0	0.0	1.8
15	17.2	26.5	20.8	79.7	0.0	3.0	3.0	5.0
16	16.6	22.6	19.0	90.7	9.5	0.0	9.5	0.9
17	16.4	25.1	18.6	87.0	0.3	0.0	0.3	1.6
18	16.6	24.5	20.2	75.3	0.0	0.0	0.0	5.2
19	15.6	24.2	19.4	75.3	0.0	0.0	0.0	5.7
20	16.8	26.8	20.5	79.0	0.0	0.0	0.0	4.0
21	16.4	25.5	19.9	78.3	0.0	0.0	0.0	2.2
22	16.0	27.5	20.7	69.7	0.0	0.5	0.5	8.5
23	16.4	27.0	20.8	73.3	0.0	11.5	11.5	8.3
24	17.4	25.4	20.0	84.0	0.0	37.6	37.6	2.8
25	16.6	22.9	19.6	88.0	0.7	0.6	1.3	0.0
26	17.8	22.6	19.0	87.0	0.3	1.2	1.5	0.8
27	16.8	23.9	19.6	80.7	1.8	2.4	4.2	1.3
28	16.6	24.8	20.2	65.3	0.0	0.0	0.0	3.2
29	15.2	25.0	19.0	68.3	0.0	0.0	0.0	5.9
30	17.8	25.2	19.8	68.3	0.0	0.0	0.0	3.9
31	17.2	24.7	19.7	68.7	0.0	0.0	0.0	3.2
Total:					21.2	104.2	125.4	97.9
Promedio:	16.5	24.7	19.7	77.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.2	19.4	57.3	0.0	0.0	0.0	3.9
2	14.4	23.7	18.6	69.7	0.0	0.0	0.0	8.0
3	14.0	24.1	18.5	73.0	0.0	0.0	0.0	7.9
4	12.2	25.8	18.4	67.7	0.0	0.0	0.0	9.2
5	15.6	23.9	19.1	72.3	0.0	1.4	1.4	2.7
6	16.4	25.6	20.2	77.0	2.0	0.0	2.0	3.8
7	16.6	25.9	21.1	68.7	0.0	0.0	0.0	7.8
8	17.4	26.2	21.3	69.0	0.0	0.5	0.5	6.7
9	17.2	25.4	21.0	72.0	0.0	17.6	17.6	3.2
10	15.8	22.4	17.8	90.3	2.0	0.0	2.0	0.2
11	15.6	25.0	19.8	76.7	0.0	4.6	4.6	2.6
12	17.6	27.0	21.5	72.0	0.0	5.7	5.7	6.7
13	16.4	25.2	20.6	78.7	0.0	0.0	0.0	7.2
14	17.6	25.8	20.8	73.3	0.0	0.0	0.0	5.9
15	16.8	26.6	20.0	73.3	0.0	0.0	0.0	7.7
16	17.2	24.5	20.2	76.3	0.5	0.0	0.5	1.0
17	16.6	26.0	19.9	80.3	3.8	0.0	3.8	1.7
18	17.0	24.8	20.2	78.7	0.0	5.1	5.1	1.8
19	16.2	23.5	18.3	84.7	9.5	0.0	9.5	1.6
20	16.8	26.2	19.8	82.3	3.8	41.1	44.9	1.7
21	16.0	22.3	18.4	85.7	10.6	1.9	12.5	0.3
22	16.4	25.6	19.8	80.3	6.3	2.3	8.6	4.1
23	15.0	26.8	20.3	74.3	0.0	6.5	6.5	3.5
24	17.2	24.0	20.0	86.7	0.3	0.0	0.3	0.9
25	16.6	25.1	20.7	72.3	0.5	0.0	0.5	4.1
26	15.4	25.0	20.0	77.7	0.0	0.0	0.0	4.5
27	16.8	24.6	20.1	78.7	0.0	0.0	0.0	1.6
28	17.4	25.0	19.5	77.3	0.0	1.0	1.0	2.3
29	15.4	25.0	20.4	81.3	0.0	0.0	0.0	2.1
30								
31								
Total:					39.3	87.7	127.0	114.7
Promedio:	16.2	25.0	19.9	76.1				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.2	20.1	71.3	0.0	2.7	2.7	4.8
2	16.2	24.6	20.0	76.3	1.1	0.0	1.1	2.8
3	16.4	24.4	19.4	80.0	1.3	10.9	12.2	2.5
4	16.8	25.0	19.2	89.7	4.0	1.4	5.4	3.1
5	16.0	26.0	19.3	77.7	0.0	0.0	0.0	2.9
6	16.4	23.7	19.4	71.3	0.0	0.0	0.0	0.8
7	16.8	25.4	19.5	82.3	0.0	0.2	0.2	4.2
8	16.8	25.8	19.6	76.0	0.9	19.4	20.3	1.5
9	15.0	24.0	19.3	75.7	0.0	3.8	3.8	3.5
10	16.0	24.2	19.2	72.3	0.0	1.6	1.6	1.3
11	15.8	23.0	17.9	83.3	0.0	0.0	0.0	0.8
12	15.4	24.0	18.5	74.3	2.4	0.0	2.4	2.8
13	16.8	21.3	17.9	86.7	0.5	1.8	2.3	0.0
14	15.4	22.4	17.0	88.0	24.6	1.3	25.9	0.4
15	14.8	23.1	19.6	77.0	0.0	0.0	0.0	4.6
16	15.8	26.5	20.1	76.7	0.0	4.3	4.3	6.0
17	15.4	24.0	19.5	79.7	0.0	0.0	0.0	5.3
18	15.2	26.0	20.6	66.0	0.0	0.0	0.0	8.9
19	15.8	25.9	20.8	76.0	0.0	14.7	14.7	4.9
20	16.2	25.8	20.4	74.3	0.0	2.2	2.2	3.9
21	15.6	24.0	19.4	81.0	0.0	0.0	0.0	1.6
22	15.8	25.0	20.0	75.3	0.0	0.4	0.4	2.1
23	17.2	24.0	20.4	80.7	0.0	10.2	10.2	0.8
24	16.0	26.2	21.0	73.0	0.0	1.5	1.5	7.3
25	17.5	26.0	20.7	80.7	0.0	30.7	30.7	3.2
26	16.8	25.8	21.0	78.3	0.0	0.0	0.0	6.1
27	17.8	25.6	21.0	77.7	0.0	26.6	26.6	1.8
28	16.3	24.0	19.4	90.0	27.9	0.0	27.9	2.3
29	17.8	25.8	20.7	76.0	10.8	0.0	10.8	2.9
30	17.2	22.6	19.2	90.0	28.6	0.0	28.6	0.8
31	15.8	23.6	19.3	81.7	0.9	17.9	18.8	1.6
Total:					103.0	151.6	254.6	95.5
Promedio:	16.2	24.6	19.7	78.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	19.8	17.9	87.3	18.3	0.0	18.3	0.0
2	16.6	24.3	20.2	69.3	0.0	0.0	0.0	4.1
3	15.2	24.0	18.6	73.7	0.7	0.0	0.7	2.3
4	14.8	27.1	20.4	67.7	0.0	0.0	0.0	5.5
5	15.2	23.8	19.7	79.7	1.5	0.3	1.8	1.3
6	15.4	25.8	20.3	73.7	0.0	2.5	2.5	6.4
7	17.2	23.0	19.3	82.0	0.4	0.0	0.4	1.4
8	15.8	25.6	20.8	71.3	0.0	0.0	0.0	6.8
9	18.0	24.4	19.7	81.3	0.0	2.0	2.0	1.4
10	16.8	24.8	20.0	75.3	0.0	0.6	0.6	4.1
11	17.0	21.8	18.6	88.0	2.7	0.0	2.7	0.0
12	16.1	25.4	19.6	75.3	1.2	0.8	2.0	4.5
13	16.4	23.6	19.2	83.7	18.1	1.3	19.4	0.5
14	16.8	23.4	19.1	82.3	9.9	1.5	11.4	0.9
15	16.0	23.2	19.4	88.0	0.0	9.8	9.8	0.8
16	15.2	24.4	20.2	83.7	0.0	0.0	0.0	6.0
17	15.4	26.3	20.8	63.7	0.0	0.0	0.0	8.7
18	17.2	25.0	20.8	75.3	0.0	0.0	0.0	3.3
19	16.6	27.8	22.2	65.7	0.0	1.9	1.9	7.7
20	17.7	26.0	21.4	76.3	11.3	41.8	53.1	4.2
21	17.2	22.0	18.8	92.0	9.2	0.0	9.2	0.8
22	16.6	25.8	20.0	77.7	0.0	7.4	7.4	5.6
23	17.6	23.8	19.4	91.3	7.4	8.8	16.2	0.4
24	17.0	22.0	19.4	88.7	4.4	28.2	32.6	0.3
25	16.6	23.5	19.0	84.3	0.0	0.0	0.0	0.8
26	16.2	24.0	19.6	86.3	2.5	15.9	18.4	0.7
27	16.6	21.8	19.0	91.3	6.5	0.0	6.5	0.2
28	17.8	24.8	20.8	80.7	0.0	28.3	28.3	3.7
29	16.2	25.4	21.2	76.7	0.0	1.6	1.6	6.4
30	17.2	24.8	20.8	75.7	0.0	0.0	0.0	2.3
31								
Total:					94.1	152.7	246.8	91.1
Promedio:	16.5	24.2	19.9	79.6				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.4	20.0	83.7	0.3	2.5	2.8	1.5
2	16.8	23.6	19.1	86.7	0.5	0.0	0.5	2.5
3	16.2	23.8	19.3	86.0	2.1	12.3	14.4	2.8
4	16.5	22.4	19.3	86.0	0.6	0.0	0.6	0.8
5	17.0	24.2	20.0	83.3	0.0	40.0	40.0	1.9
6	16.8	23.6	19.8	83.0	0.0	1.0	1.0	1.4
7	16.6	24.8	20.4	74.7	0.0	0.0	0.0	3.7
8	17.2	24.4	20.0	81.7	0.0	0.0	0.0	1.4
9	17.4	26.3	20.6	75.7	0.0	0.0	0.0	5.0
10	14.0	25.4	20.5	59.0	0.0	0.0	0.0	10.0
11	15.6	28.0	20.8	71.7	0.0	2.8	2.8	7.0
12	15.8	25.0	20.6	75.3	0.0	0.8	0.8	9.6
13	16.5	25.8	20.8	80.0	25.6	11.2	36.8	4.6
14	16.4	24.6	20.6	81.7	0.0	23.3	23.3	7.8
15	16.6	24.9	20.4	81.7	0.0	4.8	4.8	7.7
16	16.8	24.8	20.4	81.3	0.0	21.4	21.4	3.0
17	16.5	20.4	18.4	93.0	24.6	3.0	27.6	0.0
18	16.4	22.4	20.0	88.3	0.0	0.7	0.7	1.4
19	18.0	24.2	20.0	84.0	3.5	4.7	8.2	3.8
20	17.2	21.2	18.8	89.7	0.0	15.1	15.1	0.1
21	16.8	23.6	19.5	86.0	0.0	6.2	6.2	1.3
22	16.0	23.2	20.0	82.3	0.0	19.2	19.2	4.1
23	16.6	21.4	18.2	89.0	4.6	0.0	4.6	0.1
24	16.4	27.0	20.3	77.3	0.5	0.1	0.6	3.4
25	16.8	24.5	18.5	86.7	20.8	27.8	48.6	2.6
26	16.2	22.6	18.9	83.0	2.4	0.0	2.4	0.9
27	16.6	22.5	19.5	83.7	0.0	24.7	24.7	2.4
28	15.8	22.6	18.6	85.3	19.3	0.0	19.3	0.4
29	15.6	23.8	19.5	82.0	0.0	0.0	0.0	3.0
30	17.4	24.6	20.8	73.3	0.0	0.0	0.0	6.8
31	16.8	24.4	19.8	80.7	0.0	0.0	0.0	2.4
Total:					104.8	221.6	326.4	103.4
Promedio:	16.6	24.0	19.8	81.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	19.2	76.0	0.0	1.2	1.2	1.8
2	17.4	23.8	19.1	87.0	0.0	4.9	4.9	3.3
3	17.4	22.6	19.5	86.7	0.0	0.0	0.0	1.1
4	15.8	25.0	20.4	72.3	0.0	0.0	0.0	8.0
5	17.3	24.4	20.2	83.0	0.0	0.0	0.0	6.3
6	16.5	23.7	20.4	82.0	0.4	0.0	0.4	4.3
7	17.2	23.0	19.8	82.7	0.0	0.3	0.3	1.2
8	17.0	23.8	20.3	81.7	0.0	0.0	0.0	5.4
9	16.2	23.6	20.2	73.3	0.0	0.0	0.0	1.4
10	17.8	22.4	18.4	89.3	2.7	0.0	2.7	1.0
11	15.8	24.2	20.6	77.0	0.0	0.0	0.0	4.5
12	17.2	24.6	20.8	78.7	0.0	9.8	9.8	6.2
13	17.8	24.5	20.2	83.3	0.0	0.0	0.0	5.5
14	17.6	24.8	20.4	79.7	1.5	9.7	11.2	1.8
15	17.2	23.6	20.3	86.3	19.3	0.2	19.5	1.1
16	16.6	24.0	20.2	84.0	0.0	38.5	38.5	3.0
17	16.2	20.3	18.2	94.7	1.7	0.0	1.7	0.1
18	17.2	23.0	20.2	84.3	0.0	0.0	0.0	1.1
19	17.5	26.2	21.0	83.3	0.3	54.3	54.6	2.7
20	15.8	26.1	19.6	73.0	0.0	0.0	0.0	6.9
21	16.9	25.8	19.5	81.7	2.3	0.0	2.3	1.8
22	16.2	24.6	19.5	83.3	0.0	16.1	16.1	1.7
23	16.0	24.8	20.0	81.3	0.0	0.0	0.0	2.9
24	18.2	23.8	19.4	90.3	2.1	3.1	5.2	1.3
25	16.6	22.4	19.4	80.0	0.0	7.1	7.1	0.4
26	16.8	23.4	20.5	79.7	0.0	14.2	14.2	8.8
27	16.6	24.4	19.7	83.0	0.0	0.0	0.0	1.4
28	16.0	24.6	20.2	80.7	0.0	0.0	0.0	2.4
29	16.2	23.8	20.5	69.0	0.0	0.0	0.0	3.8
30	16.8	24.6	20.2	70.3	0.0	0.0	0.0	5.5
31								
Total:					30.3	159.4	189.7	96.7
Promedio:	16.8	24.0	19.9	81.3				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.8	20.2	74.0	0.0	0.8	0.8	4.7
2	17.8	23.0	19.8	82.3	0.0	3.1	3.1	1.1
3	17.6	22.8	19.2	87.3	4.2	0.0	4.2	0.5
4	16.8	23.6	19.8	74.7	0.0	0.0	0.0	2.5
5	16.2	22.7	19.0	76.0	0.0	0.0	0.0	0.5
6	17.2	25.2	20.0	74.3	0.0	12.4	12.4	3.8
7	16.6	24.2	20.5	80.3	0.0	14.7	14.7	5.6
8	16.8	24.4	20.2	82.0	0.0	47.6	47.6	2.6
9	15.4	23.8	19.2	84.7	0.0	25.4	25.4	1.5
10	16.6	20.0	17.8	93.0	1.3	0.0	1.3	0.1
11	15.2	23.2	18.9	81.0	0.0	1.8	1.8	3.7
12	17.2	24.0	19.4	81.0	0.0	0.0	0.0	3.6
13	16.8	23.4	20.0	81.3	0.2	3.6	3.8	1.7
14	16.6	22.6	18.8	81.3	0.3	1.5	1.8	2.3
15	15.8	24.1	19.6	84.3	0.0	0.2	0.2	3.7
16	17.4	20.6	18.4	92.0	0.0	0.0	0.0	0.0
17	15.8	23.9	19.3	86.0	0.0	8.7	8.7	5.2
18	15.0	24.2	19.6	88.7	0.0	6.5	6.5	6.5
19	15.4	24.6	19.6	89.7	0.0	0.0	0.0	7.9
20	17.8	25.6	20.8	86.7	0.0	0.0	0.0	4.1
21	17.0	25.4	19.9	86.7	0.0	0.0	0.0	6.6
22	15.6	25.0	19.7	80.3	0.0	0.0	0.0	5.0
23	14.0	26.6	20.5	78.7	0.0	0.0	0.0	10.6
24	16.2	26.2	21.6	80.0	0.0	0.0	0.0	8.0
25	17.4	25.6	20.9	83.7	0.0	0.7	0.7	7.5
26	17.2	23.9	19.8	87.7	0.0	0.0	0.0	2.9
27	16.8	26.0	21.6	77.3	0.0	0.0	0.0	7.1
28	18.0	24.6	20.3	88.0	0.0	4.0	4.0	3.2
29	17.6	24.4	20.8	89.0	0.0	0.0	0.0	2.2
30	16.8	25.0	20.7	87.3	0.0	4.6	4.6	8.1
31	16.0	24.5	19.0	88.0	0.0	0.0	0.0	0.8
Total:					6.0	135.6	141.6	123.6
Promedio:	16.6	24.1	19.8	83.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.0	20.8	86.3	0.0	35.8	35.8	8.9
2	15.7	23.8	19.1	90.7	0.0	14.5	14.5	6.1
3	15.8	25.6	20.1	90.7	0.6	80.3	80.9	7.8
4	15.2	24.8	19.7	87.7	1.3	6.7	8.0	6.5
5	16.4	24.4	20.1	91.3	0.0	0.0	0.0	7.1
6	17.4	24.2	20.5	89.3	0.0	0.0	0.0	3.5
7	14.2	25.6	20.8	82.0	0.0	0.0	0.0	7.2
8	15.0	24.2	20.8	79.7	0.0	0.0	0.0	4.5
9	14.8	26.0	21.2	79.3	0.0	0.0	0.0	10.6
10	16.6	24.4	20.2	88.7	0.0	22.2	22.2	1.3
11	16.4	23.6	19.8	88.0	0.0	0.0	0.0	2.3
12	16.6	25.2	21.0	85.3	0.0	1.3	1.3	8.2
13	17.2	24.8	20.4	89.7	0.0	0.0	0.0	4.6
14	16.8	25.2	21.0	80.7	0.0	0.9	0.9	7.1
15	18.0	26.6	22.2	79.0	0.0	0.0	0.0	7.4
16	17.9	25.0	20.8	85.0	0.0	0.4	0.4	1.9
17	17.0	22.1	17.5	94.3	4.6	1.2	5.8	2.0
18	16.6	23.2	19.2	93.0	0.2	2.2	2.4	1.7
19	17.2	23.8	19.4	93.3	0.0	0.0	0.0	2.5
20	16.7	22.8	18.2	93.3	7.8	0.0	7.8	0.9
21	15.9	23.6	18.8	89.7	39.7	15.7	55.4	4.7
22	16.4	23.2	19.0	88.7	9.3	20.9	30.2	3.4
23	15.8	25.5	19.6	89.0	0.0	13.6	13.6	4.8
24	15.6	26.4	19.5	88.7	3.7	0.0	3.7	4.2
25	16.4	23.6	19.3	93.0	0.0	13.6	13.6	1.0
26	17.3	23.6	19.6	89.3	0.0	0.4	0.4	4.5
27	16.4	26.0	20.4	87.7	0.9	23.6	24.5	6.6
28	15.4	25.0	19.5	84.3	0.0	0.0	0.0	1.2
29	17.0	24.8	20.8	83.7	0.0	0.6	0.6	7.3
30	17.2	22.0	19.8	92.7	0.0	3.5	3.5	1.2
31	18.2	22.6	20.0	92.3	1.9	2.6	4.5	1.1
Total:					70.0	260.0	330.0	142.1
Promedio:	16.4	24.4	20.0	87.9				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.6	20.7	89.0	5.2	11.4	16.6	3.6
2	17.2	23.4	20.3	91.3	0.0	1.5	1.5	1.9
3	17.4	23.6	18.6	94.7	1.8	0.8	2.6	1.5
4	16.4	21.8	19.0	92.3	0.0	1.0	1.0	0.0
5	17.0	23.6	19.8	92.0	1.3	0.0	1.3	1.4
6	16.8	26.6	21.5	86.0	0.0	0.0	0.0	9.9
7	17.0	25.0	19.6	90.7	19.6	0.0	19.6	2.3
8	16.0	23.7	19.8	90.7	0.0	0.4	0.4	2.5
9	15.8	24.0	20.0	83.3	0.0	0.0	0.0	5.3
10	13.6	26.4	19.8	79.3	0.0	0.0	0.0	9.1
11	15.8	26.8	21.2	77.7	0.0	0.0	0.0	6.7
12	15.2	26.9	20.6	79.0	0.0	0.0	0.0	9.2
13	16.6	27.5	21.4	75.3	0.0	0.0	0.0	9.8
14	17.4	27.0	21.4	78.7	0.0	0.0	0.0	7.9
15	17.6	21.6	18.3	96.0	12.9	0.0	12.9	0.0
16	15.6	24.0	20.1	89.7	0.0	0.0	0.0	2.9
17	16.8	25.2	20.4	82.7	0.0	0.0	0.0	2.2
18	16.2	26.6	21.3	86.0	0.0	0.8	0.8	5.7
19	17.2	24.0	19.2	89.0	8.1	0.0	8.1	2.3
20	16.0	23.6	20.4	87.0	0.0	8.3	8.3	3.6
21	17.8	24.0	20.4	89.7	0.0	14.0	14.0	4.2
22	16.0	24.2	20.0	89.7	23.3	0.0	23.3	1.8
23	16.8	23.6	19.8	91.3	0.0	0.0	0.0	0.6
24	16.4	25.5	20.6	83.7	0.0	0.0	0.0	4.0
25	17.2	25.0	20.1	90.3	0.0	0.0	0.0	2.0
26	17.8	25.6	20.0	88.7	0.0	2.9	2.9	6.4
27	17.6	26.1	20.6	90.7	0.0	18.1	18.1	5.3
28	16.8	25.0	20.6	90.7	0.0	31.1	31.1	3.5
29	16.4	26.7	20.7	87.0	0.0	0.2	0.2	6.2
30	17.4	25.6	21.6	88.0	0.0	19.3	19.3	5.9
31								
Total:					72.2	109.8	182.0	127.7
Promedio:	16.6	24.9	20.3	87.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	24.6	19.6	87.3	10.7	0.0	10.7	4.4
2	15.8	25.5	19.4	92.7	0.0	0.0	0.0	1.2
3	16.4	25.7	20.6	87.7	0.0	11.9	11.9	2.0
4	17.0	24.5	19.6	85.3	0.6	0.0	0.6	2.7
5	16.6	24.8	19.6	86.7	0.5	1.8	2.3	0.3
6	16.8	23.8	20.0	89.7	0.0	10.3	10.3	4.2
7	15.0	19.6	17.0	95.0	26.6	0.0	26.6	0.0
8	14.0	23.8	19.8	85.0	0.0	0.2	0.2	4.8
9	17.6	24.8	21.0	84.7	0.0	28.0	28.0	6.6
10	17.0	24.3	19.2	89.3	0.0	0.0	0.0	1.7
11	16.8	23.6	19.3	89.7	7.1	0.3	7.4	3.0
12	16.2	24.3	18.5	89.3	1.4	0.0	1.4	1.6
13	15.0	23.4	18.2	93.0	2.3	3.9	6.2	2.1
14	16.4	23.9	19.2	90.7	0.0	0.0	0.0	4.4
15	15.0	25.0	21.0	84.7	0.0	13.8	13.8	9.4
16	14.8	23.7	18.8	94.3	12.9	18.2	31.1	3.3
17	17.0	23.2	20.0	93.7	0.0	0.0	0.0	1.7
18	17.6	25.2	21.0	88.3	0.0	26.6	26.6	3.9
19	16.4	26.4	20.2	91.0	0.0	1.3	1.3	4.9
20	15.8	25.6	20.8	82.7	0.0	7.0	7.0	8.9
21	18.0	24.8	20.5	86.0	0.0	6.0	6.0	3.2
22	17.2	25.6	21.7	80.0	0.0	6.0	6.0	5.8
23	16.2	26.6	21.5	79.3	0.0	0.3	0.3	9.2
24	16.6	26.0	21.3	80.0	0.0	21.3	21.3	7.5
25	17.2	24.2	19.6	89.3	0.0	0.0	0.0	2.5
26	16.8	25.4	19.8	87.3	1.0	0.0	1.0	2.6
27	17.4	23.2	19.5	86.0	13.3	0.6	13.9	2.4
28	16.0	24.8	19.9	84.7	0.0	8.8	8.8	3.4
29	17.4	24.2	19.6	88.3	0.0	0.0	0.0	3.0
30	15.6	25.2	21.0	79.3	0.0	1.0	1.0	9.1
31	18.2	24.8	20.6	82.0	0.0	10.3	10.3	5.2
Total:					76.4	177.6	254.0	125.0
Promedio:	16.5	24.5	19.9	87.2				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.2	17.6	86.0	24.1	27.1	51.2	0.0
2	16.2	23.6	19.4	87.0	2.7	24.4	27.1	4.6
3	16.6	24.4	19.6	83.7	0.2	4.2	4.4	4.3
4	16.8	24.4	18.0	87.3	0.0	0.0	0.0	0.0
5	16.6	24.0	21.0	80.7	0.0	0.0	0.0	5.6
6	16.8	24.6	20.0	83.0	0.1	0.0	0.1	6.5
7	17.2	24.8	20.5	83.0	0.5	1.2	1.7	4.8
8	16.2	24.2	20.1	82.3	0.4	6.9	7.3	2.5
9	15.0	25.6	20.2	79.3	0.0	5.4	5.4	6.4
10	17.0	25.4	21.1	81.3	0.0	1.7	1.7	8.9
11	17.4	25.8	19.8	91.0	0.0	0.0	0.0	6.3
12	17.5	25.6	20.8	82.3	0.2	0.0	0.2	2.5
13	18.2	25.0	20.0	89.7	12.6	37.8	50.4	1.3
14	17.2	23.6	19.2	93.0	3.1	6.9	10.0	0.5
15	16.8	25.4	19.6	92.7	5.1	35.2	40.3	0.5
16	16.0	23.2	19.1	93.3	8.6	4.2	12.8	1.7
17	16.6	26.5	19.7	88.3	26.7	47.6	74.3	2.9
18	17.0	23.8	19.4	91.0	0.6	8.9	9.5	0.2
19	16.9	22.8	19.0	94.0	7.4	0.2	7.6	0.2
20	17.2	25.1	19.5	93.0	3.5	6.5	10.0	0.7
21	17.4	23.7	19.8	94.0	2.2	0.0	2.2	0.2
22	16.2	25.5	20.2	91.3	0.1	6.2	6.3	5.6
23	17.2	25.0	20.5	89.7	0.0	0.0	0.0	2.5
24	18.4	23.8	19.6	94.3	0.0	0.0	0.0	0.1
25	17.2	24.8	20.4	91.3	9.5	52.0	61.5	1.4
26	17.0	20.6	18.5	95.3	4.3	0.0	4.3	0.0
27	16.8	22.6	18.7	94.3	2.6	0.0	2.6	0.1
28	17.4	22.4	19.5	94.7	4.9	0.6	5.5	0.5
29	17.2	22.2	19.3	94.7	2.3	0.2	2.5	0.2
30	17.6	24.2	20.2	91.7	0.0	0.0	0.0	1.4
31								
Total:					121.7	277.2	398.9	72.4
Promedio:	16.9	24.2	19.7	89.1				

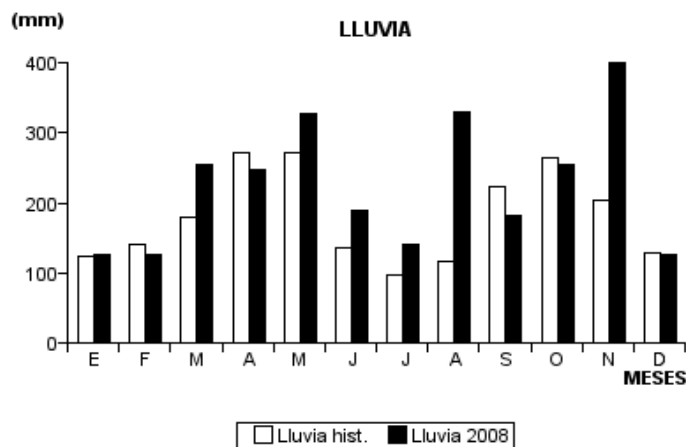
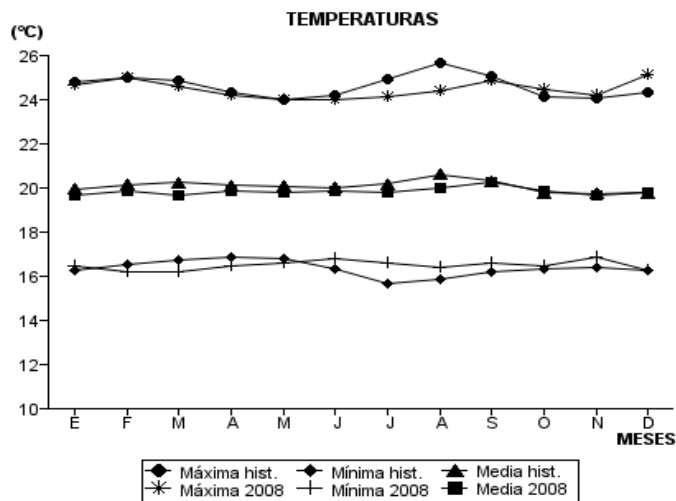
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.8	20.2	89.0	0.0	0.0	0.0	7.9
2	16.6	26.6	20.4	87.0	0.6	3.0	3.6	3.7
3	15.4	24.6	20.6	89.0	0.1	7.4	7.5	3.8
4	16.4	25.6	20.0	89.3	0.0	4.5	4.5	5.0
5	16.5	24.8	20.2	87.7	0.0	0.0	0.0	2.9
6	15.8	25.8	20.4	90.0	0.0	0.0	0.0	6.1
7	16.9	23.6	19.8	90.0	21.3	10.4	31.7	1.6
8	15.6	23.5	19.9	91.7	0.0	0.0	0.0	1.6
9	15.4	26.6	20.2	87.7	0.0	0.0	0.0	7.9
10	15.6	25.6	20.0	86.7	0.0	0.0	0.0	7.0
11	16.6	26.0	20.2	91.3	0.0	1.4	1.4	3.9
12	17.2	25.5	19.8	90.0	0.0	0.0	0.0	2.3
13	16.2	25.0	19.1	91.7	4.0	0.0	4.0	1.9
14	16.8	25.6	19.7	94.3	2.8	0.0	2.8	1.6
15	17.2	25.0	19.8	91.7	1.1	7.7	8.8	2.0
16	17.0	23.5	20.2	82.3	0.0	9.5	9.5	2.8
17	16.8	26.0	20.0	89.7	0.0	0.0	0.0	7.4
18	16.4	24.1	19.2	88.0	3.5	1.8	5.3	1.5
19	15.8	24.0	18.8	92.3	0.9	4.0	4.9	0.6
20	15.6	22.5	18.4	92.7	0.4	0.3	0.7	0.2
21	14.8	22.3	18.2	90.7	0.8	4.0	4.8	0.0
22	16.4	25.0	19.3	88.3	0.0	0.0	0.0	2.6
23	17.0	26.3	19.6	90.3	0.0	0.8	0.8	3.1
24	16.6	27.1	21.2	86.7	0.0	8.9	8.9	7.8
25	15.6	25.5	20.0	90.0	0.0	0.0	0.0	1.7
26	17.6	26.2	20.0	89.3	0.0	23.3	23.3	1.6
27	16.8	24.0	19.3	92.0	1.4	1.3	2.7	2.9
28	16.2	25.5	20.2	86.3	0.0	0.0	0.0	4.7
29	16.4	25.4	19.8	84.0	0.0	0.0	0.0	4.2
30	15.2	25.1	19.4	89.3	0.0	0.0	0.0	2.5
31	16.2	24.6	19.8	90.0	0.0	0.2	0.2	2.2
Total:					36.9	88.5	125.4	105.0
Promedio:	16.3	25.1	19.8	89.3				

Estación: La Trinidad
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.5	24.7	19.7	27.5	14.4	77.8	125.4	17	97.9
Febrero	16.2	25.0	19.9	27.0	12.2	76.1	127.0	18	114.7
Marzo	16.2	24.6	19.7	26.5	14.8	78.7	254.6	23	95.5
Abril	16.5	24.2	19.9	27.8	14.8	79.6	246.8	22	91.1
Mayo	16.6	24.0	19.8	28.0	14.0	81.8	326.4	24	103.4
Junio	16.8	24.0	19.9	26.2	15.8	81.3	189.7	16	96.7
Julio	16.6	24.1	19.8	26.6	14.0	83.5	141.6	17	123.6
Agosto	16.4	24.4	20.0	26.6	14.2	87.9	330.0	21	142.1
Septiembre	16.6	24.9	20.3	27.5	13.6	87.3	182.0	18	127.7
Octubre	16.5	24.5	19.9	26.6	14.0	87.2	254.0	25	125.0
Noviembre	16.9	24.2	19.7	26.5	15.0	89.1	398.9	24	72.4
Diciembre	16.3	25.1	19.8	27.1	14.8	89.3	125.4	18	105.0
Promedio:	16.5	24.5	19.9			83.3			
Absoluta:				28.0	12.2				
Total:							2701.8	243	1295.1



Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					1.3	0.1	1.4	4.2
2					0.1	6.3	6.4	3.6
3					3.2	0.0	3.2	2.3
4					0.0	0.2	0.2	3.8
5					0.4	0.0	0.4	0.7
6					0.0	0.0	0.0	2.6
7					0.3	2.6	2.9	3.9
8					2.0	0.5	2.5	1.4
9					26.0	0.0	26.0	1.7
10					0.1	3.7	3.8	1.0
11					15.0	0.0	15.0	1.0
12					0.3	0.0	0.3	2.7
13					0.0	0.0	0.0	2.6
14					26.0	0.0	26.0	0.8
15					8.7	10.5	19.2	5.2
16					0.0	0.0	0.0	3.2
17					0.6	0.0	0.6	1.6
18					0.0	0.0	0.0	7.2
19					0.0	0.0	0.0	6.1
20					0.0	0.0	0.0	5.6
21					2.2	0.0	2.2	2.6
22					0.5	0.0	0.5	5.3
23					0.0	0.0	0.0	8.7
24					0.0	0.0	0.0	3.1
25					3.1	36.1	39.2	3.4
26					0.0	0.0	0.0	0.1
27					8.1	0.0	8.1	2.0
28					0.0	2.0	2.0	3.1
29					0.0	0.0	0.0	3.6
30					0.0	1.1	1.1	2.5
31					0.0	0.0	0.0	4.7
Total:					97.9	63.1	161.0	100.3
Promedio:								

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	3.8
2					0.0	0.0	0.0	2.1
3					0.0	0.0	0.0	3.6
4					0.0	0.0	0.0	6.5
5					0.0	0.0	0.0	3.8
6					0.2	0.0	0.2	2.0
7					0.0	0.0	0.0	4.6
8					0.3	0.0	0.3	4.9
9					0.0	0.0	0.0	4.3
10					18.7	0.0	18.7	0.6
11					3.8	0.0	3.8	1.4
12					0.0	0.0	0.0	4.7
13					0.0	0.0	0.0	1.3
14					0.0	0.0	0.0	2.9
15					1.2	0.1	1.3	2.7
16					2.7	0.5	3.2	3.8
17					0.3	46.5	46.8	4.5
18					1.2	2.6	3.8	4.7
19					7.6	6.3	13.9	1.5
20					1.2	16.1	17.3	2.8
21					4.9	5.5	10.4	1.5
22					1.0	0.0	1.0	0.9
23					0.0	0.0	0.0	7.9
24					0.0	0.0	0.0	2.2
25					0.7	0.0	0.7	3.0
26					0.0	0.0	0.0	5.6
27					0.5	1.1	1.6	3.2
28					2.6	0.0	2.6	1.0
29					0.0	0.0	0.0	6.8
30								
31								
Total:					46.9	78.7	125.6	98.6
Promedio:								

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	3.4
2					0.0	0.0	0.0	4.5
3					0.2	22.5	22.7	2.4
4					6.7	0.0	6.7	4.2
5					18.0	0.0	18.0	2.0
6					2.3	1.0	3.3	1.3
7					5.5	7.0	12.5	1.6
8					2.0	7.0	9.0	1.5
9					1.6	0.0	1.6	1.4
10					67.0	47.0	114.0	1.7
11					19.0	8.5	27.5	0.2
12					0.0	2.2	2.2	3.4
13					3.3	0.0	3.3	0.0
14					2.8	3.2	6.0	0.0
15					0.0	0.0	0.0	7.3
16					1.3	2.2	3.5	2.4
17					0.0	0.0	0.0	3.7
18					0.0	0.0	0.0	3.6
19					0.0	0.0	0.0	3.4
20					0.6	0.0	0.6	6.6
21					0.0	0.0	0.0	1.2
22					0.0	0.0	0.0	0.6
23					9.3	0.0	9.3	1.6
24					10.1	0.0	10.1	2.6
25					0.1	0.0	0.1	1.4
26					0.5	0.0	0.5	3.4
27					2.0	19.6	21.6	3.5
28					2.5	0.0	2.5	1.2
29					0.5	0.0	0.5	3.1
30					0.0	0.2	0.2	1.8
31					49.5	0.0	49.5	1.1
Total:					204.8	120.4	325.2	76.1
Promedio:								

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.4	0.0	0.4	0.2
2					0.0	0.0	0.0	1.7
3					0.0	14.5	14.5	1.9
4					0.0	0.0	0.0	9.3
5					1.1	0.0	1.1	0.6
6					0.6	0.0	0.6	7.5
7					0.2	11.1	11.3	3.6
8					3.9	2.2	6.1	6.1
9					4.0	0.1	4.1	1.6
10					0.0	0.0	0.0	2.5
11					0.0	1.3	1.3	0.0
12					0.0	0.2	0.2	4.7
13					29.6	0.5	30.1	0.2
14					0.0	4.0	4.0	1.5
15					0.0	10.0	10.0	0.9
16					5.0	0.0	5.0	5.7
17					0.0	0.0	0.0	5.2
18					0.0	0.0	0.0	2.3
19					1.6	0.0	1.6	3.4
20					0.2	1.3	1.5	3.1
21					21.8	0.0	21.8	0.8
22					0.0	0.8	0.8	4.4
23					4.7	0.7	5.4	1.1
24					1.3	0.0	1.3	1.0
25					15.0	21.0	36.0	1.8
26					0.6	2.1	2.7	5.5
27					2.1	0.1	2.2	0.3
28					0.0	0.0	0.0	5.1
29					0.5	0.0	0.5	6.1
30					6.9	0.0	6.9	5.2
31								
Total:					99.5	69.9	169.4	93.3
Promedio:								

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					5.0	8.8	13.8	1.3
2					0.0	0.8	0.8	3.9
3					0.0	0.8	0.8	4.2
4					9.0	12.0	21.0	0.1
5					0.5	0.0	0.5	0.8
6					0.0	0.0	0.0	1.0
7					0.0	0.0	0.0	3.9
8					0.0	0.7	0.7	2.1
9					0.7	0.0	0.7	1.4
10					0.0	0.0	0.0	7.2
11					0.0	0.0	0.0	5.5
12					15.8	0.0	15.8	5.6
13					0.0	20.2	20.2	6.5
14					0.0	0.0	0.0	5.3
15					5.3	0.0	5.3	3.0
16					0.3	0.2	0.5	2.2
17					28.0	1.0	29.0	0.4
18					0.0	0.0	0.0	2.1
19					19.0	0.0	19.0	1.6
20					3.8	5.5	9.3	0.0
21					1.9	0.0	1.9	0.5
22					19.0	0.0	19.0	0.1
23					2.7	9.8	12.5	1.1
24					0.8	24.4	25.2	3.0
25					2.7	6.1	8.8	3.3
26					0.3	7.2	7.5	0.9
27					0.9	1.0	1.9	2.3
28					2.4	0.0	2.4	2.0
29					1.8	0.0	1.8	0.7
30					0.4	0.9	1.3	1.5
31					0.0	0.0	0.0	2.4
Total:					120.3	99.4	219.7	75.9
Promedio:								

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	2.2
2					6.8	0.2	7.0	1.7
3					2.6	0.0	2.6	0.7
4					0.0	0.0	0.0	3.2
5					0.0	0.0	0.0	2.2
6					1.6	0.1	1.7	1.5
7					0.0	2.5	2.5	1.1
8					11.0	0.0	11.0	2.4
9					0.4	0.1	0.5	1.8
10					5.4	1.3	6.7	0.2
11					0.0	16.0	16.0	2.9
12					0.8	0.3	1.1	3.8
13					12.3	0.0	12.3	1.6
14					4.7	0.0	4.7	0.1
15					3.8	0.0	3.8	0.6
16					5.2	2.7	7.9	2.3
17					1.0	0.0	1.0	2.5
18					1.6	0.0	1.6	2.3
19					5.6	10.4	16.0	0.9
20					0.0	0.0	0.0	8.5
21					12.7	0.0	12.7	0.4
22					15.0	0.0	15.0	1.1
23					2.7	0.0	2.7	1.3
24					0.5	1.9	2.4	0.2
25					2.7	0.0	2.7	2.0
26					0.3	7.2	7.5	4.0
27					4.5	0.0	4.5	0.9
28					2.3	1.0	3.3	1.0
29					4.0	0.0	4.0	1.8
30					2.5	0.0	2.5	1.3
31								
Total:					110.0	43.7	153.7	56.5
Promedio:								

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.6	19.9	91.0	8.1	0.1	8.2	2.8
2	17.2	23.2	19.8	91.7	0.8	0.0	0.8	0.4
3	16.7	23.7	19.3	93.3	2.0	0.0	2.0	0.7
4	17.1	24.0	20.0	92.0	2.4	1.3	3.7	2.3
5	16.2	25.6	20.0	91.7	0.5	1.7	2.2	2.4
6	16.4	25.0	20.4	88.7	0.0	0.0	0.0	3.5
7	17.0	25.5	20.0	89.7	4.7	0.0	4.7	1.9
8	17.0	24.5	19.8	91.7	3.4	2.3	5.7	0.8
9	16.0	24.4	19.5	96.0	0.7	0.3	1.0	2.2
10	16.3	22.8	18.2	97.0	5.8	0.0	5.8	0.2
11	16.0	24.5	19.8	88.7	0.3	0.0	0.3	1.3
12	16.5	23.3	18.9	92.7	7.9	0.0	7.9	3.2
13	17.0	25.6	20.4	93.3	3.4	3.8	7.2	1.4
14	17.2	25.0	19.6	93.7	8.5	0.0	8.5	1.1
15	16.8	24.5	20.5	88.3	0.0	0.0	0.0	2.6
16	17.0	24.0	18.8	95.7	2.4	0.0	2.4	1.1
17	15.0	27.0	19.8	91.7	0.7	4.5	5.2	4.5
18	15.2	26.4	19.2	86.7	0.5	3.4	3.9	4.4
19	15.5	25.5	19.8	79.0	3.2	0.0	3.2	4.8
20	17.4	25.8	20.4	77.7	0.0	0.0	0.0	4.0
21	17.6	24.8	19.0	87.0	1.5	0.0	1.5	3.0
22	16.9	24.0	19.5	78.3	0.4	0.0	0.4	3.4
23	15.8	29.2	21.2	72.0	0.0	1.4	1.4	9.9
24	16.4	26.5	21.2	77.3	0.0	0.0	0.0	6.6
25	17.7	25.0	21.2	76.3	0.0	2.9	2.9	3.3
26	15.8	24.3	19.5	82.7	0.0	0.0	0.0	0.7
27	16.6	25.1	20.6	77.0	0.3	0.0	0.3	3.3
28	17.9	25.4	20.0	82.3	3.7	0.0	3.7	2.0
29	16.6	24.8	20.5	84.0	0.0	0.0	0.0	3.8
30	17.4	27.0	20.8	78.0	4.0	0.0	4.0	4.8
31	16.1	23.8	18.6	95.0	11.1	0.0	11.1	3.4
Total:					76.3	21.7	98.0	89.8
Promedio:	16.6	25.0	19.9	87.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.4	21.4	77.7	0.0	4.7	4.7	4.9
2	15.4	26.4	20.6	83.0	0.0	2.2	2.2	4.4
3	17.4	25.1	20.4	88.0	0.3	0.7	1.0	3.2
4	17.0	24.9	20.3	80.7	3.9	0.0	3.9	4.3
5	16.9	26.6	21.7	74.3	0.0	0.0	0.0	5.0
6	17.9	26.2	20.4	84.7	1.2	0.0	1.2	3.2
7	16.2	28.6	21.7	78.3	0.0	0.0	0.0	9.1
8	17.4	25.7	20.5	81.3	0.4	0.0	0.4	3.4
9	16.2	27.4	20.7	79.3	0.0	0.0	0.0	5.2
10	17.9	26.3	21.2	74.0	4.5	1.6	6.1	2.9
11	16.5	24.5	19.5	87.7	6.3	0.0	6.3	0.7
12	15.4	25.4	19.0	87.7	10.9	0.0	10.9	5.2
13	15.9	25.0	19.2	89.3	11.2	0.0	11.2	3.4
14	17.0	23.9	20.7	77.7	1.3	0.1	1.4	3.5
15	16.9	26.0	19.8	85.7	3.4	0.0	3.4	5.4
16	16.7	26.6	20.8	85.3	0.0	1.4	1.4	4.1
17	16.4	23.4	19.2	90.7	2.9	0.8	3.7	0.9
18	16.9	21.1	18.4	91.7	2.9	0.4	3.3	0.1
19	15.9	24.4	20.0	83.0	0.0	0.0	0.0	1.6
20	16.5	24.0	19.3	90.7	4.8	0.0	4.8	2.2
21	17.0	24.9	19.6	86.3	5.3	2.5	7.8	1.7
22	16.0	21.2	18.5	89.7	6.0	8.0	14.0	0.3
23	15.9	26.3	19.8	84.0	0.0	11.5	11.5	1.3
24	16.5	25.4	19.5	89.7	1.9	1.6	3.5	1.7
25	17.0	26.0	20.3	78.7	0.0	0.0	0.0	1.9
26	16.5	24.5	20.0	86.0	2.6	0.0	2.6	2.0
27	16.4	25.4	20.7	83.3	0.2	0.0	0.2	4.0
28	17.0	26.5	19.9	83.3	0.0	0.4	0.4	2.8
29	16.0	26.6	20.2	82.0	1.3	7.9	9.2	4.4
30	16.9	24.3	19.6	87.7	0.0	0.0	0.0	1.4
31	17.4	22.9	19.2	91.0	1.5	0.0	1.5	0.7
Total:					72.8	43.8	116.6	94.9
Promedio:	16.6	25.3	20.1	84.3				

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.5	20.2	82.3	0.5	0.0	0.5	4.4
2	16.9	24.2	20.1	85.7	4.6	0.0	4.6	2.4
3	16.7	24.0	19.4	90.7	3.3	2.8	6.1	0.9
4	16.4	24.1	19.2	88.0	0.0	1.7	1.7	0.0
5	16.2	27.0	20.2	84.3	0.0	0.0	0.0	3.9
6	16.9	28.2	22.4	71.0	0.0	0.0	0.0	5.6
7	17.9	22.6	19.9	89.3	6.3	0.0	6.3	0.1
8	16.5	26.3	20.4	77.7	0.0	0.0	0.0	1.9
9	17.5	25.0	19.9	79.0	0.0	0.0	0.0	2.9
10	16.7	26.0	20.2	80.0	0.0	0.0	0.0	3.8
11	17.7	28.0	21.7	71.0	0.0	0.0	0.0	4.4
12	16.9	29.1	23.3	65.0	0.0	0.0	0.0	7.9
13	18.5	30.5	23.1	67.0	0.0	0.0	0.0	8.2
14	18.2	28.7	22.2	72.3	0.5	0.0	0.5	2.1
15	17.0	24.0	18.9	89.7	4.9	0.0	4.9	0.1
16	16.8	24.6	19.6	84.3	0.0	0.0	0.0	2.0
17	17.2	25.7	20.8	71.7	0.0	0.0	0.0	1.2
18	16.0	29.1	22.2	64.7	0.0	7.8	7.8	5.8
19	16.2	26.5	19.3	89.0	7.5	0.0	7.5	2.6
20	16.4	25.2	19.7	81.3	0.8	0.0	0.8	2.4
21	16.9	27.0	20.8	78.0	0.3	2.4	2.7	5.0
22	16.5	26.9	20.4	80.3	0.0	0.0	0.0	3.3
23	17.0	25.5	19.0	87.0	5.6	0.0	5.6	2.1
24	15.9	26.0	20.4	86.3	1.1	0.1	1.2	4.8
25	16.0	25.1	19.8	88.3	0.0	0.0	0.0	1.1
26	17.0	25.0	20.7	77.7	0.8	0.4	1.2	3.1
27	17.5	26.8	20.6	80.0	1.9	0.0	1.9	2.7
28	17.4	27.0	21.7	74.7	0.3	0.0	0.3	3.8
29	17.7	27.5	21.0	77.7	0.0	0.0	0.0	3.3
30	17.9	25.5	20.8	80.7	6.0	0.0	6.0	1.0
31								
Total:					44.4	15.2	59.6	92.8
Promedio:	17.0	26.2	20.6	79.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.0	19.4	91.0	7.5	0.0	7.5	1.8
2	17.2	26.6	20.5	83.0	0.5	0.0	0.5	3.2
3	15.9	25.5	19.9	90.3	12.5	0.0	12.5	3.0
4	17.0	27.5	20.5	86.0	0.0	0.0	0.0	7.9
5	16.8	22.8	19.0	92.7	4.0	0.2	4.2	2.0
6	17.0	28.0	20.5	82.0	2.7	0.0	2.7	4.6
7	16.3	20.4	17.8	91.7	12.5	0.0	12.5	0.1
8	16.2	24.5	20.0	75.7	0.0	0.9	0.9	3.2
9	18.0	23.6	20.0	79.7	3.0	0.0	3.0	2.3
10	16.7	25.9	19.4	83.3	42.6	0.0	42.6	1.3
11	16.4	27.0	21.4	81.7	0.0	5.3	5.3	4.3
12	16.0	22.8	18.5	91.7	1.7	0.0	1.7	0.1
13	16.6	24.3	19.3	87.0	0.0	37.0	37.0	2.8
14	16.1	23.5	18.3	90.7	0.0	0.0	0.0	0.5
15	16.5	26.8	21.4	78.3	0.0	27.0	27.0	5.4
16	15.6	23.6	19.2	85.0	0.0	1.2	1.2	0.8
17	17.4	24.6	19.8	84.0	5.0	0.0	5.0	2.3
18	18.0	26.2	21.0	88.0	29.5	0.0	29.5	3.7
19	17.5	24.5	19.9	83.3	10.0	0.0	10.0	1.6
20	16.8	27.8	20.6	80.3	0.0	3.2	3.2	4.3
21	17.1	26.4	20.2	86.7	16.0	0.0	16.0	4.6
22	17.4	25.0	20.4	83.0	2.9	0.0	2.9	3.3
23	17.2	26.8	21.4	77.0	0.7	0.0	0.7	6.7
24	17.7	26.5	22.0	76.0	0.0	0.0	0.0	3.1
25	17.0	25.0	20.4	86.3	5.4	2.9	8.3	4.2
26	17.2	26.5	20.2	86.0	16.0	0.0	16.0	3.4
27	17.4	27.0	20.6	83.7	1.0	0.0	1.0	2.8
28	17.2	23.2	19.2	92.0	26.0	0.0	26.0	1.2
29	16.4	26.5	20.2	80.7	0.0	0.0	0.0	5.6
30	16.7	27.5	21.0	83.3	11.0	0.0	11.0	8.3
31	17.1	25.7	20.4	86.3	0.0	0.0	0.0	3.2
Total:					210.5	77.7	288.2	101.6
Promedio:	16.9	25.4	20.1	84.7				

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	24.6	19.2	89.7	11.8	7.0	18.8	1.4
2	16.4	23.7	19.2	89.3	6.0	42.0	48.0	1.6
3	15.8	25.5	19.4	89.7	6.0	17.5	23.5	2.5
4	16.5	22.0	18.2	93.0	5.4	0.0	5.4	0.7
5	15.8	24.7	19.8	85.3	13.0	0.0	13.0	4.5
6	16.8	26.2	20.4	86.7	4.2	0.0	4.2	5.5
7	17.0	26.5	20.5	83.3	0.2	0.0	0.2	4.9
8	17.2	25.0	20.1	85.7	0.3	0.0	0.3	3.2
9	16.8	26.2	20.0	80.7	0.0	0.0	0.0	5.0
10	16.5	27.1	21.6	78.7	0.0	0.0	0.0	8.2
11	17.1	26.4	21.8	82.0	14.5	0.0	14.5	7.3
12	17.7	26.5	20.6	85.7	0.4	0.4	0.8	5.0
13	17.4	25.2	20.3	82.7	34.0	0.0	34.0	2.6
14	17.2	24.2	20.2	89.3	66.5	29.0	95.5	1.9
15	16.9	22.5	18.3	90.7	10.5	0.0	10.5	0.8
16	17.0	22.0	19.0	88.0	19.0	0.0	19.0	0.3
17	17.2	24.0	19.7	89.3	1.2	0.8	2.0	1.0
18	17.0	23.0	19.5	91.7	7.0	0.0	7.0	0.4
19	17.6	23.4	20.0	91.0	10.0	57.5	67.5	0.6
20	17.0	24.2	19.8	86.7	0.0	0.6	0.6	1.6
21	17.4	23.5	19.5	90.0	28.0	26.5	54.5	0.9
22	16.7	26.5	21.1	81.0	0.0	20.5	20.5	3.8
23	16.9	25.0	20.3	88.3	0.0	0.0	0.0	1.5
24	18.0	25.4	20.8	88.0	0.0	0.0	0.0	1.0
25	17.8	25.0	19.4	90.0	19.0	49.5	68.5	1.0
26	16.8	21.9	18.1	93.7	0.0	0.0	0.0	0.0
27	16.5	23.8	19.6	90.7	0.2	12.8	13.0	2.5
28	17.0	25.1	20.7	85.3	0.0	12.8	12.8	1.9
29	16.7	21.6	18.4	92.7	5.0	0.0	5.0	1.0
30	16.2	25.3	19.8	87.3	0.7	0.1	0.8	2.2
31								
Total:					262.9	277.0	539.9	74.8
Promedio:	17.0	24.5	19.8	87.5				

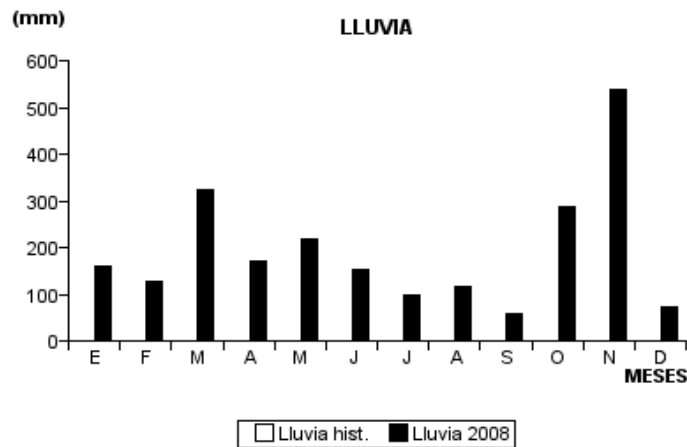
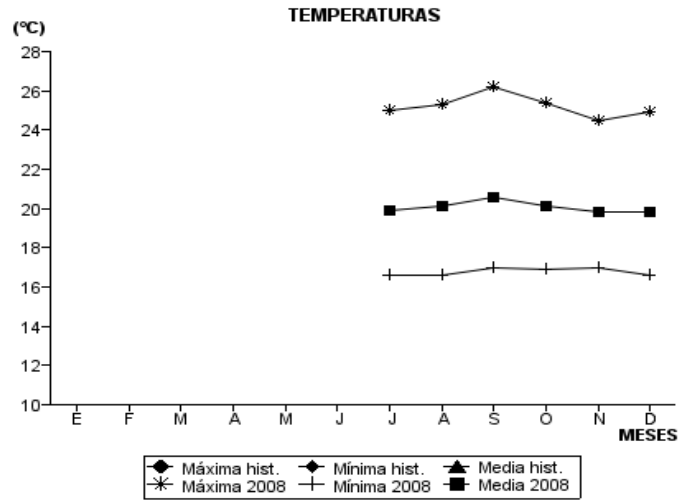
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	24.0	19.9	93.7	1.0	0.5	1.5	1.8
2	17.1	23.0	18.6	92.0	5.6	0.0	5.6	0.8
3	16.5	25.6	20.0	88.0	0.3	9.2	9.5	3.5
4	17.0	24.0	19.2	84.0	9.8	0.1	9.9	4.5
5	16.2	24.1	19.6	90.7	2.9	0.0	2.9	3.8
6	16.0	27.8	20.2	84.3	0.0	0.0	0.0	3.4
7	17.8	25.0	19.4	88.3	1.7	2.7	4.4	2.0
8	16.5	25.1	19.7	84.7	0.0	0.0	0.0	3.7
9	16.0	26.8	20.3	83.0	2.8	0.0	2.8	5.5
10	16.7	24.6	19.6	88.3	0.2	0.0	0.2	2.7
11	16.8	26.4	21.0	84.3	0.2	0.0	0.2	4.8
12	16.5	23.8	19.2	85.3	2.3	0.0	2.3	2.2
13	15.6	23.4	19.2	91.0	7.0	3.0	10.0	3.1
14	17.2	24.7	19.7	86.3	3.2	0.0	3.2	0.4
15	16.8	25.0	20.0	88.3	0.8	0.0	0.8	2.1
16	17.0	27.8	20.4	81.7	0.0	0.0	0.0	4.0
17	15.5	25.3	20.2	80.0	0.0	0.0	0.0	5.0
18	16.4	26.2	20.3	81.7	0.0	0.0	0.0	4.5
19	15.9	23.8	19.3	88.0	0.0	2.1	2.1	1.0
20	17.0	20.0	18.0	94.0	4.9	4.5	9.4	0.0
21	16.8	22.1	18.4	91.7	0.0	0.0	0.0	0.1
22	17.1	24.6	19.4	86.7	0.0	0.0	0.0	0.5
23	17.4	24.8	19.0	89.7	0.0	0.0	0.0	1.0
24	16.7	26.1	20.5	77.0	0.1	0.0	0.1	6.4
25	15.9	23.6	19.6	81.3	0.0	2.0	2.0	1.4
26	16.9	25.8	20.6	82.7	0.0	0.0	0.0	0.1
27	16.4	24.9	20.4	86.0	0.0	5.0	5.0	2.5
28	16.0	26.8	20.4	79.7	0.0	0.0	0.0	5.3
29	16.0	25.8	20.3	77.3	0.0	0.0	0.0	3.1
30	16.8	24.9	20.4	81.7	0.0	0.0	0.0	1.8
31	17.2	26.2	21.1	82.7	0.0	0.0	0.0	3.2
Total:					42.8	29.1	71.9	84.2
Promedio:	16.6	24.9	19.8	85.6				

Estación: El Tucuy
Año : 2008

Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero							161.0	20	100.3
Febrero							125.6	15	98.6
Marzo							325.2	23	76.1
Abril							169.4	24	93.3
Mayo							219.7	24	75.9
Junio							153.7	26	56.5
Julio	16.6	25.0	19.9	29.2	15.0	87.1	98.0	25	89.8
Agosto	16.6	25.3	20.1	28.6	15.4	84.3	116.6	25	94.9
Septiembre	17.0	26.2	20.6	30.5	15.9	79.8	59.6	17	92.8
Octubre	16.9	25.4	20.1	28.0	15.6	84.7	288.2	26	101.6
Noviembre	17.0	24.5	19.8	27.1	15.8	87.5	539.9	25	74.8
Diciembre	16.6	24.9	19.8	27.8	15.5	85.6	71.9	18	84.2
Promedio:									
Absoluta:									
Total:							2328.8	268	1038.8



Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.6	21.7	66.7	0.0	0.0	0.0	8.3
2	17.2	26.0	20.4	78.3	0.0	0.0	0.0	3.2
3	16.5	27.2	20.3	80.7	4.3	0.0	4.3	0.6
4	16.0	28.1	22.0	70.3	0.0	0.0	0.0	7.9
5	17.5	27.6	22.7	67.0	0.0	0.0	0.0	2.5
6	17.4	29.2	22.5	72.3	0.0	0.0	0.0	6.2
7	17.2	25.4	20.9	80.7	0.0	0.0	0.0	0.1
8	16.8	28.2	22.2	68.3	0.0	0.0	0.0	4.7
9	17.5	22.0	19.4	79.3	18.2	0.0	18.2	7.1
10	16.5	27.2	21.0	69.3	0.0	0.0	0.0	5.1
11	16.8	28.0	21.6	70.3	0.0	0.0	0.0	0.0
12	16.0	28.4	22.4	68.0	0.0	0.0	0.0	6.9
13	16.5	28.5	21.3	76.3	6.5	0.4	6.9	4.6
14	17.7	26.4	21.4	77.7	0.5	0.8	1.3	3.1
15	18.2	27.6	21.6	72.3	0.0	1.2	1.2	4.8
16	18.5	24.0	19.9	80.0	33.5	21.4	54.9	0.1
17	17.5	27.6	20.6	79.7	1.8	3.1	4.9	5.0
18	17.4	29.5	22.7	67.0	0.0	0.0	0.0	7.4
19	16.5	29.6	21.4	71.0	0.0	0.0	0.0	7.9
20	17.5	25.0	20.9	81.3	0.0	0.0	0.0	0.5
21	16.4	28.4	21.0	79.0	0.3	0.0	0.3	4.2
22	17.0	28.3	22.3	68.7	0.0	0.0	0.0	6.1
23	17.1	29.4	23.6	64.3	0.0	0.0	0.0	7.1
24	18.0	29.8	21.0	72.0	0.3	8.3	8.6	6.0
25	18.3	28.2	21.5	77.3	3.5	11.3	14.8	4.2
26	16.8	26.0	21.0	76.0	0.0	0.6	0.6	2.1
27	18.5	26.6	20.8	85.0	3.8	0.0	3.8	2.9
28	18.5	27.2	21.8	72.7	0.0	0.0	0.0	4.5
29	17.0	28.8	22.3	66.7	0.0	0.0	0.0	7.6
30	18.0	27.5	21.8	66.3	0.0	1.8	1.8	4.2
31	17.0	24.1	20.2	78.0	1.2	0.0	1.2	1.9
Total:					73.9	48.9	122.8	136.8
Promedio:	17.2	27.4	21.4	73.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.9	21.6	69.7	0.0	0.0	0.0	5.3
2	16.5	28.0	21.5	65.7	0.0	0.0	0.0	6.8
3	17.0	27.8	21.6	64.0	0.0	0.0	0.0	6.7
4	16.8	27.6	21.3	66.7	0.0	0.0	0.0	6.2
5	15.5	28.5	21.9	65.0	0.0	0.0	0.0	6.3
6	16.5	28.0	20.9	74.7	14.5	0.0	14.5	5.4
7	17.0	28.8	23.3	61.7	0.0	0.0	0.0	7.3
8	16.6	29.8	23.2	59.7	0.0	0.0	0.0	8.5
9	17.5	27.4	22.1	69.0	0.0	0.9	0.9	1.9
10	17.0	25.4	20.0	83.3	0.0	0.0	0.0	1.5
11	15.5	27.0	20.6	72.7	0.0	0.0	0.0	3.8
12	16.8	29.2	21.0	77.3	0.9	0.0	0.9	5.3
13	16.5	28.1	21.1	73.0	0.2	0.0	0.2	5.4
14	18.5	27.2	21.6	74.3	0.0	0.0	0.0	1.6
15	18.0	28.5	21.2	76.0	2.2	0.0	2.2	4.9
16	17.5	27.0	20.3	78.0	10.2	0.2	10.4	2.3
17	16.3	27.1	21.2	69.7	0.0	20.2	20.2	2.7
18	17.0	26.4	20.6	76.7	0.1	48.4	48.5	4.3
19	16.4	26.0	20.2	78.3	6.3	16.9	23.2	3.3
20	16.5	24.8	20.1	79.7	0.0	2.3	2.3	2.2
21	17.5	25.9	20.5	76.7	0.3	15.4	15.7	2.1
22	17.1	25.0	20.6	79.0	10.4	0.0	10.4	2.8
23	17.5	28.5	22.4	68.7	0.0	1.8	1.8	7.5
24	18.5	28.0	21.3	78.0	0.4	8.7	9.1	4.9
25	17.5	26.9	21.1	76.3	0.0	0.3	0.3	3.0
26	17.6	28.2	22.9	66.7	1.4	0.2	1.6	5.9
27	16.5	28.0	20.5	78.3	20.6	13.0	33.6	5.1
28	17.4	25.4	20.3	79.0	0.4	0.0	0.4	0.7
29	16.5	29.1	22.3	67.3	0.0	0.0	0.0	8.6
30								
31								
Total:					67.9	128.3	196.2	132.3
Promedio:	17.0	27.4	21.3	72.6				

Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.4	21.7	69.7	0.8	5.2	6.0	6.8
2	18.0	27.6	22.2	73.0	0.6	0.0	0.6	4.3
3	18.0	27.8	21.2	77.0	19.7	0.0	19.7	3.5
4	17.2	26.5	19.9	77.0	0.0	7.6	7.6	2.8
5	17.0	27.0	21.4	70.7	0.0	8.8	8.8	4.7
6	16.5	23.0	18.6	84.3	2.2	7.4	9.6	0.0
7	16.3	27.8	22.0	74.3	0.0	1.1	1.1	6.6
8	17.5	27.0	21.6	74.0	0.0	0.7	0.7	2.7
9	17.0	27.2	22.4	74.0	0.0	2.1	2.1	5.8
10	17.5	26.0	20.2	81.7	0.0	0.0	0.0	2.2
11	16.0	28.0	20.8	78.0	0.0	0.0	0.0	7.1
12	16.4	27.5	20.6	81.7	2.8	20.2	23.0	5.3
13	16.5	24.0	20.0	82.7	0.0	0.0	0.0	0.9
14	17.5	23.0	18.9	91.3	0.3	0.5	0.8	0.0
15	15.5	28.0	20.8	79.0	0.0	0.0	0.0	5.9
16	15.8	27.5	22.1	75.7	0.0	20.8	20.8	3.9
17	16.5	28.2	21.8	77.3	0.0	0.0	0.0	4.0
18	16.0	28.7	21.6	77.7	0.0	0.0	0.0	6.8
19	16.2	29.1	22.5	74.3	0.9	0.1	1.0	8.2
20	18.5	27.9	21.7	82.0	0.4	0.0	0.4	3.8
21	17.2	29.0	21.6	80.3	0.5	0.0	0.5	5.4
22	17.0	28.3	21.8	80.7	0.0	0.3	0.3	4.3
23	16.5	29.0	21.0	82.3	0.0	0.0	0.0	5.6
24	16.4	29.1	22.2	74.0	0.0	0.0	0.0	4.3
25	17.5	27.4	21.0	81.3	1.6	0.0	1.6	4.1
26	17.6	28.7	22.6	81.7	0.0	0.0	0.0	6.3
27	18.5	28.8	22.9	76.3	0.0	0.0	0.0	3.0
28	17.5	28.4	21.5	82.3	0.6	0.0	0.6	3.7
29	18.0	28.6	20.7	82.7	35.6	0.8	36.4	2.5
30	17.0	27.6	21.3	82.7	25.4	5.9	31.3	3.8
31	16.3	21.0	17.9	95.3	15.2	0.3	15.5	0.4
Total:					106.6	81.8	188.4	128.7
Promedio:	17.0	27.3	21.2	79.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.6	83.7	0.0	0.0	0.0	5.6
2	15.5	28.0	21.8	76.7	0.0	0.0	0.0	9.2
3	16.0	28.7	22.0	74.3	0.0	0.0	0.0	8.5
4	15.0	29.4	22.2	72.0	0.0	0.0	0.0	8.5
5	16.0	30.0	20.9	78.0	0.0	0.0	0.0	7.6
6	15.5	29.4	21.6	76.3	0.0	14.0	14.0	6.8
7	17.5	26.0	20.0	85.3	4.0	0.0	4.0	2.7
8	14.5	28.4	21.0	78.0	0.0	12.0	12.0	8.3
9	18.1	25.4	20.8	84.3	7.1	0.0	7.1	2.0
10	18.0	26.6	20.3	84.3	31.7	47.6	79.3	1.3
11	17.0	25.6	20.9	86.7	9.0	4.4	13.4	5.1
12	17.5	27.2	21.1	80.0	5.5	35.7	41.2	4.3
13	17.2	26.1	20.4	81.7	2.4	0.3	2.7	2.7
14	17.5	26.8	19.8	86.7	37.1	1.1	38.2	3.6
15	17.0	28.6	22.4	80.7	0.0	0.0	0.0	6.7
16	18.5	28.5	22.4	79.0	0.0	0.0	0.0	6.7
17	16.5	28.6	23.4	79.0	0.0	0.0	0.0	5.0
18	17.0	29.4	23.5	77.0	0.0	0.0	0.0	4.8
19	18.0	29.2	22.7	72.3	6.5	0.0	6.5	4.2
20	18.1	28.4	22.2	82.0	0.0	4.5	4.5	2.8
21	17.5	28.6	20.6	86.3	19.4	4.1	23.5	4.6
22	15.5	29.8	22.8	81.3	0.0	0.0	0.0	8.9
23	17.5	25.4	20.2	89.3	3.3	0.0	3.3	1.6
24	16.5	26.0	20.2	87.7	0.0	20.3	20.3	2.2
25	17.4	29.0	20.2	87.7	26.6	1.2	27.8	2.9
26	16.0	28.0	21.2	84.0	5.6	42.3	47.9	4.0
27	16.5	26.0	20.8	87.0	0.0	0.0	0.0	1.6
28	16.8	27.2	21.8	83.3	0.0	0.0	0.0	4.9
29	18.0	29.2	22.8	75.7	0.0	1.7	1.7	6.8
30	18.2	29.0	21.4	85.0	3.9	3.6	7.5	4.8
31								
Total:					162.1	192.8	354.9	148.7
Promedio:	16.9	27.8	21.4	81.5				

Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	27.1	21.2	85.3	6.4	16.6	23.0	2.7
2	18.0	26.8	21.6	84.3	0.0	9.2	9.2	3.6
3	18.4	27.2	21.2	85.0	17.9	23.2	41.1	3.6
4	16.0	27.0	21.2	81.3	1.2	0.0	1.2	5.4
5	17.9	28.0	21.4	81.7	10.3	0.0	10.3	3.7
6	17.0	28.4	22.1	80.3	0.0	0.0	0.0	3.3
7	16.7	29.7	23.7	79.3	0.0	0.0	0.0	7.9
8	18.8	25.8	22.0	87.7	0.0	0.0	0.0	0.0
9	19.0	26.7	22.1	86.7	4.9	0.0	4.9	1.9
10	16.5	29.0	23.3	77.0	0.0	0.0	0.0	5.4
11	17.8	26.4	22.0	80.3	0.8	0.0	0.8	3.2
12	16.4	27.0	21.9	79.3	0.0	0.0	0.0	5.7
13	16.6	29.2	22.4	83.0	0.0	0.0	0.0	6.0
14	17.5	28.0	21.2	84.0	19.3	0.0	19.3	3.8
15	17.5	29.3	22.1	83.3	0.0	0.0	0.0	5.5
16	18.0	26.6	21.0	88.0	8.8	9.0	17.8	3.6
17	17.3	25.0	19.6	88.3	44.4	5.8	50.2	0.7
18	16.0	27.8	21.7	81.3	0.0	0.0	0.0	7.9
19	18.0	25.8	20.1	87.0	64.2	7.6	71.8	1.8
20	17.5	25.5	20.9	87.0	4.2	78.9	83.1	1.5
21	17.0	26.0	20.4	87.0	0.3	0.0	0.3	1.3
22	17.5	24.6	19.7	83.7	25.9	0.7	26.6	0.5
23	16.5	25.5	21.0	85.7	0.3	23.6	23.9	1.9
24	17.0	26.8	20.5	85.3	9.6	27.8	37.4	4.7
25	16.5	25.4	20.0	88.7	0.0	0.0	0.0	1.5
26	17.0	28.3	20.5	83.0	26.1	1.1	27.2	4.7
27	16.5	25.0	19.6	86.7	14.7	32.2	46.9	0.8
28	16.6	23.9	19.4	86.3	4.8	0.0	4.8	1.1
29	16.4	25.4	20.9	84.3	0.7	0.5	1.2	4.1
30	16.5	27.8	21.5	84.3	0.0	39.6	39.6	4.6
31	17.0	28.0	21.3	86.0	0.4	0.0	0.4	4.4
Total:					265.2	275.8	541.0	106.8
Promedio:	17.2	26.9	21.2	84.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.8	22.0	83.0	0.5	0.0	0.5	4.2
2	17.8	27.6	20.8	82.3	0.0	15.8	15.8	4.3
3	16.8	25.5	20.2	88.0	10.6	0.1	10.7	2.3
4	15.4	26.8	20.4	84.3	2.3	14.7	17.0	5.2
5	16.2	25.6	21.0	88.7	1.5	0.0	1.5	3.9
6	18.0	28.0	20.6	85.0	6.1	1.8	7.9	4.2
7	17.5	25.5	20.6	87.0	16.8	0.1	16.9	2.8
8	18.5	26.3	22.0	84.0	1.6	0.0	1.6	4.6
9	17.6	27.2	21.8	84.3	0.0	5.0	5.0	4.1
10	17.5	28.0	22.4	83.0	0.0	0.0	0.0	4.7
11	17.8	22.3	19.7	94.3	2.4	0.0	2.4	1.0
12	15.5	28.0	21.8	81.0	0.0	0.0	0.0	8.4
13	18.3	28.6	23.2	78.0	0.0	0.0	0.0	5.7
14	17.9	25.6	20.4	87.3	14.4	0.0	14.4	0.3
15	16.5	27.2	21.0	86.7	5.7	0.4	6.1	4.1
16	18.5	28.0	22.4	84.0	3.1	0.1	3.2	5.6
17	18.0	24.5	21.6	85.7	3.9	0.0	3.9	2.0
18	18.1	25.0	19.6	93.3	4.1	0.0	4.1	0.9
19	18.0	27.2	21.7	82.7	3.3	0.0	3.3	5.8
20	16.6	28.0	22.2	80.0	0.0	0.0	0.0	6.8
21	17.0	27.8	21.2	85.3	1.3	0.0	1.3	3.0
22	18.0	24.5	21.0	83.7	0.0	18.8	18.8	2.3
23	17.1	27.0	21.4	82.3	0.2	0.0	0.2	5.5
24	18.0	24.0	19.7	90.3	0.5	1.7	2.2	1.6
25	17.5	25.8	21.4	85.3	0.0	0.0	0.0	2.8
26	17.5	28.8	21.8	82.0	0.5	1.4	1.9	4.6
27	17.0	25.8	21.4	85.3	0.0	0.0	0.0	3.4
28	17.5	25.9	20.2	87.7	20.8	0.1	20.9	1.0
29	15.4	27.4	21.8	83.3	0.0	0.0	0.0	6.2
30	18.0	28.0	21.8	83.3	1.2	0.0	1.2	4.8
31								
Total:					100.8	60.0	160.8	116.1
Promedio:	17.4	26.6	21.2	85.0				

Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	28.4	20.9	82.3	0.0	0.0	0.0	4.7
2	17.8	26.0	20.6	86.0	9.2	0.0	9.2	2.2
3	18.0	26.8	20.8	86.0	1.3	0.0	1.3	2.6
4	17.8	27.0	21.1	82.3	13.1	1.1	14.2	4.4
5	18.0	26.4	21.7	81.0	0.4	3.1	3.5	2.9
6	17.5	27.2	21.4	82.3	0.0	0.0	0.0	5.5
7	17.0	27.0	21.5	81.7	0.0	3.7	3.7	2.7
8	18.2	26.1	19.9	87.0	28.1	1.4	29.5	2.8
9	17.3	26.5	20.8	87.7	0.0	0.0	0.0	4.6
10	17.6	25.2	20.4	86.0	0.0	0.0	0.0	1.1
11	17.0	27.6	20.2	83.3	0.0	0.0	0.0	4.6
12	16.6	27.2	20.8	82.7	3.8	0.5	4.3	2.6
13	17.5	25.4	20.6	83.7	0.7	10.4	11.1	3.5
14	16.5	25.5	20.8	83.3	10.3	0.5	10.8	2.8
15	17.4	25.4	21.2	85.0	0.1	15.8	15.9	0.6
16	17.5	26.1	20.7	85.0	0.6	0.0	0.6	3.7
17	15.5	26.4	19.6	83.0	0.2	12.2	12.4	5.0
18	16.5	26.5	21.4	79.7	0.0	7.4	7.4	6.1
19	16.0	26.8	21.2	81.3	0.0	0.0	0.0	10.1
20	17.5	27.2	22.8	76.7	2.4	0.0	2.4	7.4
21	16.0	28.6	21.5	81.7	0.0	0.0	0.0	6.7
22	16.5	26.6	19.5	84.3	1.2	0.0	1.2	1.9
23	14.5	29.2	22.3	76.3	0.0	0.0	0.0	9.1
24	16.5	28.8	22.1	78.3	0.0	0.0	0.0	6.8
25	16.8	29.2	21.2	83.0	1.7	0.0	1.7	6.2
26	17.0	27.6	22.2	78.7	0.0	0.0	0.0	4.1
27	18.5	28.2	21.9	83.0	1.7	9.5	11.2	6.0
28	17.5	27.8	21.5	81.0	0.0	0.0	0.0	5.4
29	18.5	26.4	20.5	85.7	2.8	0.0	2.8	2.9
30	17.5	28.2	21.0	82.3	3.6	0.5	4.1	7.8
31	17.3	26.6	22.0	81.0	0.2	0.0	0.2	5.3
Total:					81.4	66.1	147.5	142.1
Promedio:	17.2	27.0	21.1	82.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.6	21.3	80.7	10.7	5.0	15.7	5.1
2	16.5	26.8	21.4	78.0	0.0	0.3	0.3	7.3
3	16.7	27.4	20.8	83.0	3.5	3.0	6.5	6.2
4	17.5	27.2	22.5	82.0	1.3	0.3	1.6	6.5
5	17.0	29.8	23.2	77.7	0.0	0.0	0.0	9.0
6	17.3	25.6	20.4	92.3	20.6	10.1	30.7	2.0
7	15.5	29.8	21.8	82.7	0.0	0.0	0.0	9.7
8	16.5	28.0	21.7	81.7	0.3	0.0	0.3	5.7
9	16.0	28.6	22.4	80.3	1.3	0.0	1.3	7.4
10	17.0	26.8	20.2	84.3	19.0	13.4	32.4	2.3
11	17.5	24.2	19.7	86.7	5.2	0.0	5.2	0.9
12	16.8	27.8	21.2	81.0	0.0	0.0	0.0	5.2
13	18.0	26.6	21.3	86.0	8.0	0.0	8.0	3.9
14	17.8	27.7	21.8	78.0	0.0	1.0	1.0	6.5
15	16.5	26.1	20.6	84.7	3.4	1.0	4.4	6.0
16	17.1	25.2	20.4	85.3	0.0	13.5	13.5	2.3
17	16.5	25.5	21.0	84.3	0.4	0.0	0.4	2.0
18	17.6	25.8	20.9	84.7	0.0	0.0	0.0	2.6
19	17.5	25.6	20.4	87.3	2.6	0.0	2.6	2.0
20	17.0	25.0	19.9	92.3	1.7	1.3	3.0	3.2
21	17.5	26.0	21.0	85.0	0.0	3.8	3.8	3.8
22	17.5	24.4	19.6	88.0	13.4	14.4	27.8	1.5
23	17.0	26.0	21.0	82.7	0.0	0.0	0.0	3.4
24	17.5	27.4	21.7	80.0	0.6	2.1	2.7	4.7
25	17.0	26.2	20.7	82.7	0.0	3.1	3.1	4.4
26	16.4	27.8	21.0	84.0	0.0	0.0	0.0	6.2
27	17.0	28.0	21.1	83.0	18.9	23.9	42.8	3.9
28	16.5	26.8	21.0	79.3	0.0	0.8	0.8	2.4
29	17.5	26.0	20.2	86.3	41.1	5.3	46.4	1.7
30	17.2	27.2	21.6	82.7	0.6	0.4	1.0	6.1
31	17.4	27.1	20.4	85.7	12.6	0.0	12.6	3.7
Total:					165.2	102.7	267.9	137.6
Promedio:	17.1	26.8	21.0	83.6				

Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.4	22.1	81.7	0.0	0.5	0.5	4.5
2	17.4	27.0	20.8	84.3	31.6	37.7	69.3	2.6
3	17.0	25.0	19.2	86.7	3.4	1.0	4.4	0.8
4	16.5	25.6	19.4	85.0	0.0	0.0	0.0	1.5
5	16.6	28.0	22.0	80.7	0.0	0.0	0.0	3.2
6	16.2	28.5	21.9	79.7	0.3	0.0	0.3	6.6
7	16.9	27.8	21.0	84.3	0.2	0.0	0.2	3.4
8	15.5	27.8	22.0	80.0	0.0	0.0	0.0	4.7
9	16.5	27.8	20.8	87.0	0.0	0.0	0.0	5.1
10	15.0	29.5	22.4	77.3	0.0	0.0	0.0	8.7
11	16.0	27.8	22.4	75.0	0.0	0.0	0.0	5.9
12	16.5	30.2	20.6	79.3	51.7	0.0	51.7	8.5
13	14.5	28.8	21.7	80.3	0.0	0.0	0.0	7.7
14	17.0	26.0	21.6	82.7	0.0	0.0	0.0	1.6
15	17.8	26.4	20.7	90.7	0.0	0.0	0.0	1.5
16	17.5	27.0	20.8	85.7	0.6	0.0	0.6	0.6
17	17.7	27.6	21.7	82.7	0.0	0.0	0.0	3.6
18	15.5	29.6	21.1	80.7	0.8	14.1	14.9	6.1
19	16.6	23.4	19.8	91.0	0.9	0.0	0.9	0.0
20	16.0	28.1	19.9	83.7	20.9	2.4	23.3	1.9
21	16.5	28.4	21.2	84.0	11.1	0.0	11.1	4.5
22	17.5	24.8	19.7	91.3	0.0	0.0	0.0	0.9
23	17.2	26.6	21.2	83.3	0.0	7.1	7.1	0.6
24	17.0	29.0	21.6	81.0	1.0	0.5	1.5	6.3
25	17.2	28.0	22.5	81.0	0.0	0.0	0.0	4.0
26	17.0	28.9	20.0	87.3	3.8	3.9	7.7	3.2
27	17.2	27.0	21.2	82.7	0.0	0.0	0.0	3.0
28	17.8	27.2	21.0	86.0	5.7	0.0	5.7	3.4
29	18.0	28.3	22.0	83.3	0.0	0.0	0.0	4.5
30	18.5	28.0	21.8	83.3	0.5	12.0	12.5	2.8
31								
Total:					132.5	79.2	211.7	111.7
Promedio:	16.8	27.5	21.1	83.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.4	21.3	85.0	7.0	0.0	7.0	2.1
2	17.3	27.5	20.4	88.0	0.4	4.2	4.6	4.6
3	18.5	26.1	21.5	81.3	5.6	3.2	8.8	2.0
4	17.2	26.5	19.8	85.7	13.8	0.0	13.8	2.8
5	17.0	25.4	19.8	88.3	0.0	0.0	0.0	2.3
6	15.5	28.2	20.0	79.3	0.0	0.0	0.0	2.7
7	16.0	24.0	18.8	93.7	2.2	0.0	2.2	7.3
8	15.5	29.2	21.4	79.7	0.0	0.0	0.0	0.1
9	16.5	27.2	21.2	82.7	0.0	0.2	0.2	3.2
10	16.6	25.0	19.6	87.7	28.3	0.0	28.3	0.8
11	15.5	27.3	21.1	78.3	0.0	0.0	0.0	7.5
12	16.1	25.4	20.4	86.3	0.0	0.0	0.0	1.3
13	15.5	27.6	20.2	82.3	1.5	0.0	1.5	3.4
14	16.6	27.6	20.3	84.0	4.3	0.0	4.3	3.1
15	16.5	27.8	21.7	73.7	0.0	23.4	23.4	5.0
16	17.5	26.5	21.2	81.0	8.0	0.0	8.0	3.6
17	17.0	28.4	20.6	81.7	6.1	0.0	6.1	2.5
18	15.6	27.7	20.0	83.3	14.2	0.9	15.1	4.0
19	16.0	26.0	21.4	84.0	0.2	2.1	2.3	3.3
20	18.5	27.8	22.1	78.7	0.0	0.0	0.0	3.0
21	18.8	27.2	22.1	84.0	0.0	0.0	0.0	2.5
22	17.2	28.1	22.2	85.0	0.7	1.0	1.7	4.9
23	17.5	27.8	22.2	81.7	0.0	0.0	0.0	4.6
24	18.0	28.1	22.2	78.3	0.0	0.0	0.0	3.2
25	17.5	28.0	22.3	78.0	0.0	0.0	0.0	3.9
26	17.6	27.6	21.5	85.7	0.6	0.0	0.6	2.7
27	17.5	27.8	20.2	86.0	27.0	5.2	32.2	2.8
28	17.6	26.5	20.6	87.0	0.5	0.4	0.9	2.0
29	18.0	28.4	22.4	79.3	0.0	0.0	0.0	5.6
30	18.4	27.0	21.6	81.7	0.0	0.0	0.0	4.0
31	18.5	26.4	21.2	84.3	0.4	2.5	2.9	2.5
Total:					120.8	43.1	163.9	103.3
Promedio:	17.1	27.1	21.0	83.1				

Estación: Arturo Gómez
Año : 2008

Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	23.4	20.3	83.3	0.0	0.0	0.0	0.2
2	16.5	27.0	20.6	82.3	0.0	0.0	0.0	4.3
3	17.5	28.0	21.5	80.3	0.9	23.9	24.8	3.0
4	18.0	24.4	19.6	95.3	6.6	0.0	6.6	0.2
5	17.5	26.1	21.2	85.0	0.0	5.0	5.0	3.3
6	16.5	28.0	21.2	81.0	0.0	0.3	0.3	1.0
7	18.0	27.9	21.5	82.0	9.6	0.0	9.6	4.3
8	17.8	26.6	20.2	82.7	13.8	0.0	13.8	2.3
9	15.5	28.9	21.0	78.0	0.0	0.0	0.0	8.3
10	16.0	28.8	22.2	80.0	0.0	0.0	0.0	6.5
11	18.0	28.6	22.6	79.3	0.0	0.0	0.0	6.0
12	18.5	25.4	21.9	83.7	0.0	29.6	29.6	0.9
13	18.2	25.1	20.0	88.7	16.5	1.2	17.7	0.3
14	17.8	26.8	20.3	83.3	1.6	0.0	1.6	2.3
15	17.5	26.0	21.1	82.7	0.0	5.2	5.2	0.9
16	17.5	27.0	21.0	83.7	0.4	0.0	0.4	4.6
17	18.5	26.2	20.2	86.3	2.4	0.6	3.0	1.6
18	17.5	26.6	22.0	84.7	0.0	0.0	0.0	3.2
19	18.5	28.1	21.2	84.0	8.6	9.5	18.1	4.6
20	18.1	26.8	21.0	85.3	2.5	0.0	2.5	4.2
21	18.5	28.4	22.2	81.0	0.0	18.2	18.2	4.9
22	18.0	27.4	22.7	83.0	0.0	19.8	19.8	4.0
23	19.0	27.5	21.8	84.7	1.4	1.5	2.9	3.5
24	18.8	26.0	21.7	86.7	0.1	44.6	44.7	0.0
25	18.5	25.0	20.9	89.7	0.0	42.9	42.9	0.6
26	17.4	19.8	18.4	97.0	6.0	8.0	14.0	0.0
27	17.3	26.6	21.6	83.0	0.0	0.0	0.0	3.3
28	18.0	29.2	21.5	82.0	0.4	13.1	13.5	5.1
29	17.5	27.2	21.8	80.7	0.0	0.0	0.0	2.7
30	18.4	27.8	21.8	82.7	1.8	12.5	14.3	4.0
31								
Total:					72.6	235.9	308.5	90.1
Promedio:	17.8	26.7	21.2	84.1				

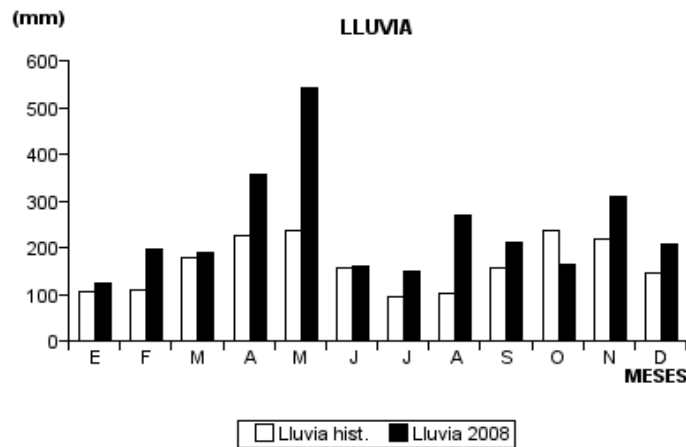
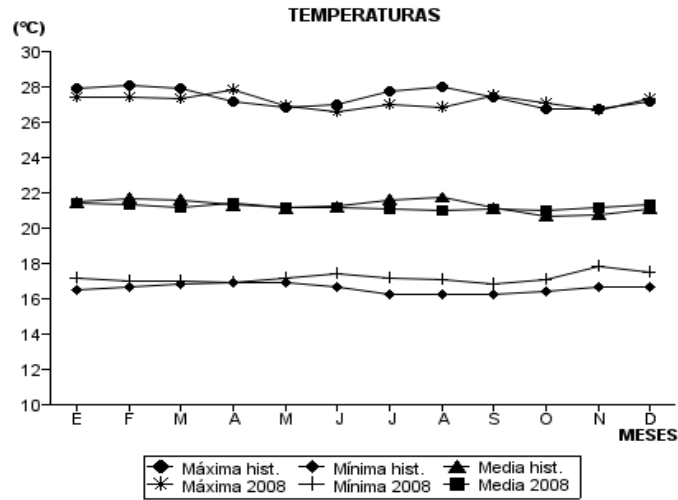
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.0	20.6	86.3	6.1	8.9	15.0	4.6
2	18.5	27.6	21.3	83.7	2.5	18.5	21.0	6.4
3	16.0	27.5	21.6	81.3	0.5	15.6	16.1	6.6
4	17.0	26.9	20.7	86.3	2.5	8.6	11.1	2.3
5	18.0	27.5	21.8	82.3	0.0	9.2	9.2	5.7
6	17.0	28.6	22.6	77.7	0.0	15.0	15.0	7.3
7	16.5	25.5	20.2	88.3	0.8	7.6	8.4	2.6
8	17.8	27.6	21.8	81.3	0.4	0.0	0.4	4.8
9	17.5	29.5	22.2	79.7	0.4	0.0	0.4	7.3
10	17.2	28.0	22.5	84.0	0.0	0.0	0.0	5.8
11	18.5	25.2	20.8	85.0	3.4	0.0	3.4	0.2
12	17.6	26.2	20.2	86.7	2.2	0.0	2.2	1.2
13	16.4	27.6	21.4	83.3	5.3	0.0	5.3	4.8
14	17.0	27.8	20.0	86.0	1.0	0.0	1.0	4.9
15	17.5	27.8	21.2	84.0	0.1	1.1	1.2	6.2
16	17.0	28.5	21.5	83.7	0.0	3.0	3.0	5.8
17	17.8	28.8	22.4	79.0	0.0	0.0	0.0	7.0
18	17.5	27.2	21.2	83.3	0.0	0.8	0.8	2.9
19	18.0	25.5	20.8	83.7	0.4	1.1	1.5	1.9
20	17.8	25.8	21.3	81.0	0.0	6.2	6.2	3.3
21	17.4	24.6	20.1	88.3	0.0	0.0	0.0	0.4
22	16.5	28.0	20.0	82.7	37.2	4.5	41.7	4.9
23	17.3	26.9	21.5	83.3	0.0	1.2	1.2	3.2
24	18.5	27.2	22.6	80.3	0.0	0.0	0.0	3.5
25	18.0	28.8	21.4	81.7	0.4	13.9	14.3	3.0
26	18.2	26.0	20.3	86.3	8.6	2.5	11.1	1.7
27	17.8	26.8	20.5	85.3	0.0	7.4	7.4	2.8
28	17.5	28.6	21.4	85.0	0.1	1.0	1.1	6.0
29	17.5	27.0	21.2	84.7	0.2	0.0	0.2	4.6
30	18.5	28.2	21.2	83.0	7.6	0.0	7.6	4.3
31	18.0	28.0	22.7	80.3	0.0	0.0	0.0	5.5
Total:					79.7	126.1	205.8	131.5
Promedio:	17.5	27.3	21.3	83.5				

Estación: Arturo Gómez
 Año : 2008

Dpto: Valle
 Mpio: Alcalá

Latitud : 4° 40' N
 Longitud: 75° 47' W
 Altitud: 1259 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.2	27.4	21.4	29.8	16.0	73.6	122.8	14	136.8
Febrero	17.0	27.4	21.3	29.8	15.5	72.6	196.2	18	132.3
Marzo	17.0	27.3	21.2	29.4	15.5	79.2	188.4	21	128.7
Abril	16.9	27.8	21.4	30.0	14.5	81.5	354.9	18	148.7
Mayo	17.2	26.9	21.2	29.7	16.0	84.2	541.0	22	106.8
Junio	17.4	26.6	21.2	28.8	15.4	85.0	160.8	23	116.1
Julio	17.2	27.0	21.1	29.2	14.5	82.6	147.5	20	142.1
Agosto	17.1	26.8	21.0	29.8	15.5	83.6	267.9	25	137.6
Septiembre	16.8	27.5	21.1	30.2	14.5	83.4	211.7	16	111.7
Octubre	17.1	27.1	21.0	29.2	15.5	83.1	163.9	19	103.3
Noviembre	17.8	26.7	21.2	29.2	15.5	84.1	308.5	22	90.1
Diciembre	17.5	27.3	21.3	29.5	16.0	83.5	205.8	26	131.5
Promedio:	17.2	27.2	21.2			81.4			
Absoluta:				30.2	14.5				
Total:							2869.4	244	1485.7



Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	30.6	23.3	68.0	0.0	0.0	0.0	8.4
2	16.5	27.2	22.3	75.7	0.0	1.3	1.3	1.8
3	19.0	26.8	22.2	75.7	0.0	0.0	0.0	1.7
4	16.6	30.2	22.6	69.7	0.0	0.0	0.0	8.2
5	18.5	29.8	23.4	72.0	0.0	0.0	0.0	5.0
6	19.2	31.5	22.8	78.3	1.9	1.4	3.3	7.6
7	17.8	26.1	21.3	80.0	0.0	0.0	0.0	0.5
8	17.8	30.5	23.0	65.0	0.0	9.3	9.3	6.2
9	18.5	24.0	20.0	86.3	0.0	0.0	0.0	0.0
10	17.1	27.5	21.8	73.7	0.0	0.0	0.0	5.4
11	17.2	29.9	23.1	69.0	0.0	0.0	0.0	7.8
12	16.1	30.2	23.2	64.7	0.0	0.0	0.0	8.5
13	17.4	29.6	23.0	68.0	0.0	0.0	0.0	7.1
14	18.5	28.0	22.5	76.0	0.0	0.0	0.0	1.7
15	18.7	29.5	21.8	80.0	1.3	19.6	20.9	5.7
16	18.5	23.8	20.5	89.3	1.5	0.4	1.9	0.0
17	18.4	28.9	21.4	78.3	0.8	0.0	0.8	3.3
18	17.6	30.1	23.2	69.3	0.0	0.0	0.0	8.1
19	16.5	31.0	23.2	66.7	0.0	0.0	0.0	9.4
20	17.0	26.7	22.1	78.7	0.0	0.0	0.0	1.5
21	17.1	29.8	22.2	69.3	0.0	0.0	0.0	3.9
22	16.5	30.1	22.7	68.7	0.0	0.0	0.0	6.8
23	17.5	31.2	23.8	67.3	0.0	0.0	0.0	7.8
24	18.0	30.5	21.4	79.0	7.4	0.0	7.4	6.2
25	18.1	28.5	23.4	70.0	0.0	25.7	25.7	5.0
26	18.0	25.9	21.4	78.7	0.1	1.7	1.8	0.8
27	19.3	28.3	22.7	76.3	0.9	0.3	1.2	2.4
28	19.4	26.4	22.0	81.7	0.0	2.5	2.5	1.3
29	19.0	30.0	23.2	66.0	0.0	0.0	0.0	6.2
30	18.5	28.4	23.2	63.3	0.0	3.6	3.6	4.0
31	17.8	26.6	21.0	79.7	0.0	0.0	0.0	3.0
Total:					13.9	65.8	79.7	145.3
Promedio:	17.9	28.6	22.4	73.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	28.6	22.5	65.3	0.0	0.3	0.3	5.8
2	17.1	29.6	22.7	62.0	0.0	0.0	0.0	8.6
3	18.4	28.3	22.7	65.0	0.0	3.1	3.1	5.4
4	16.8	28.9	22.1	69.3	0.0	0.0	0.0	7.6
5	16.5	29.6	22.7	68.0	0.0	0.0	0.0	7.7
6	16.3	29.4	23.2	63.7	0.0	0.0	0.0	7.0
7	17.2	30.2	23.3	64.7	0.0	0.0	0.0	8.0
8	17.2	31.3	23.8	64.3	0.0	0.0	0.0	8.1
9	17.5	28.7	23.2	70.3	0.0	0.9	0.9	4.2
10	16.6	25.6	19.8	89.7	21.3	0.0	21.3	0.7
11	15.0	28.7	21.7	72.0	0.0	0.0	0.0	4.8
12	18.0	30.5	21.4	77.0	27.3	0.0	27.3	6.6
13	17.0	29.1	21.8	79.7	0.3	1.6	1.9	5.1
14	19.0	27.6	22.9	75.7	0.0	0.0	0.0	3.2
15	17.5	29.4	21.6	81.0	0.0	0.0	0.0	5.0
16	17.0	26.6	20.4	79.7	4.8	2.4	7.2	2.0
17	16.6	27.3	22.1	68.7	0.0	24.9	24.9	4.2
18	18.0	27.3	21.7	73.3	3.6	12.2	15.8	2.7
19	17.5	25.6	21.2	81.3	4.0	17.4	21.4	0.8
20	17.4	24.0	20.2	84.7	3.0	14.3	17.3	0.6
21	17.5	26.2	20.0	83.3	1.3	3.7	5.0	2.9
22	18.0	26.5	20.7	85.0	0.9	2.0	2.9	1.7
23	18.3	29.5	23.4	68.0	0.0	1.7	1.7	7.4
24	18.4	29.0	22.5	69.3	0.0	0.0	0.0	4.3
25	18.8	28.4	22.2	76.7	0.0	0.0	0.0	2.3
26	19.0	29.8	23.0	71.3	0.0	0.5	0.5	3.7
27	18.9	28.5	22.9	69.7	0.0	0.0	0.0	4.5
28	18.5	25.4	20.8	84.3	0.9	0.0	0.9	1.1
29	16.8	30.6	23.2	66.0	0.0	0.0	0.0	8.8
30								
31								
Total:					67.4	85.0	152.4	134.8
Promedio:	17.6	28.3	22.1	73.4				

Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	30.5	22.6	72.7	0.9	18.4	19.3	8.7
2	18.1	28.4	23.9	67.0	0.0	0.0	0.0	6.8
3	17.5	29.5	21.7	78.7	4.6	17.1	21.7	4.6
4	17.0	28.5	20.8	76.3	0.5	2.6	3.1	3.0
5	18.0	29.2	20.8	79.3	42.6	28.1	70.7	6.6
6	18.1	25.6	20.4	81.0	1.0	0.6	1.6	1.0
7	18.0	29.2	23.2	64.3	0.0	9.9	9.9	6.6
8	18.1	29.8	22.3	69.3	0.0	0.5	0.5	5.8
9	17.7	28.8	23.6	60.7	0.0	1.8	1.8	7.8
10	18.5	26.4	20.5	76.7	0.9	0.3	1.2	1.6
11	16.7	29.4	22.2	67.3	0.0	0.0	0.0	6.2
12	16.2	29.3	22.0	72.0	0.0	34.1	34.1	3.7
13	17.0	24.5	20.4	78.7	0.4	0.9	1.3	0.7
14	17.5	25.0	20.3	73.3	1.2	6.8	8.0	0.4
15	15.7	29.3	21.6	71.7	0.0	0.0	0.0	9.0
16	16.8	30.0	23.4	68.0	0.0	16.7	16.7	8.4
17	17.4	29.0	22.2	67.7	0.0	0.0	0.0	4.2
18	16.6	29.1	22.0	69.7	0.0	0.0	0.0	7.8
19	16.5	30.0	23.6	64.7	0.0	0.0	0.0	8.0
20	18.5	29.5	23.4	67.3	0.0	0.0	0.0	5.3
21	18.2	28.6	22.2	74.3	0.0	0.0	0.0	4.0
22	17.0	29.1	22.5	69.0	0.0	0.0	0.0	6.2
23	17.4	29.6	21.9	76.7	0.0	0.0	0.0	6.1
24	17.6	28.9	22.7	67.7	0.0	0.0	0.0	2.8
25	17.7	28.8	21.9	78.0	17.2	0.4	17.6	4.7
26	18.0	30.2	22.8	76.3	3.4	0.0	3.4	6.7
27	17.9	29.7	22.8	78.7	2.4	0.0	2.4	2.8
28	19.0	28.4	21.8	76.3	19.7	0.5	20.2	3.1
29	18.5	28.0	22.2	81.7	3.2	6.8	10.0	3.6
30	18.3	29.3	22.3	77.0	0.1	24.7	24.8	5.0
31	18.4	24.0	19.0	96.3	16.9	4.9	21.8	0.1
Total:					115.0	175.1	290.1	151.3
Promedio:	17.6	28.6	22.0	73.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.5	20.6	78.0	1.8	0.0	1.8	0.7
2	15.4	29.7	21.5	68.3	0.0	12.4	12.4	9.8
3	16.6	29.6	22.4	69.0	0.0	0.0	0.0	8.8
4	15.3	31.3	22.5	67.7	0.0	0.0	0.0	9.9
5	15.7	30.6	22.5	65.7	0.0	0.0	0.0	6.1
6	16.5	30.8	22.8	64.7	0.0	4.9	4.9	7.0
7	16.0	26.9	20.3	81.0	24.0	0.0	24.0	1.0
8	15.4	29.2	22.4	74.0	0.0	25.4	25.4	7.7
9	18.5	26.6	21.9	80.0	10.3	0.5	10.8	1.1
10	18.3	29.3	22.4	74.3	0.0	16.3	16.3	2.2
11	17.8	26.9	20.4	85.3	9.4	0.1	9.5	2.0
12	17.5	29.4	21.9	75.0	0.6	1.7	2.3	4.6
13	18.4	25.5	20.2	92.7	6.9	0.0	6.9	1.4
14	18.0	27.9	21.7	77.7	0.4	2.7	3.1	1.7
15	18.8	28.9	23.4	72.0	0.0	0.0	0.0	4.9
16	19.4	30.5	23.8	72.0	0.0	0.0	0.0	4.5
17	17.4	31.3	23.9	69.7	0.0	0.0	0.0	7.3
18	18.6	29.8	23.6	74.3	0.0	0.0	0.0	5.0
19	18.7	30.6	24.1	68.7	0.0	0.0	0.0	6.1
20	18.4	30.5	22.0	79.3	0.5	8.1	8.6	3.4
21	18.0	27.9	22.1	75.7	0.0	11.7	11.7	3.4
22	16.4	30.5	23.1	71.0	0.0	0.0	0.0	9.2
23	17.5	27.6	21.4	78.7	50.0	0.2	50.2	0.7
24	16.5	27.5	21.1	82.7	0.0	0.8	0.8	1.3
25	18.5	28.2	21.2	80.3	50.5	15.0	65.5	2.8
26	18.1	27.5	22.6	74.0	0.0	0.0	0.0	2.7
27	17.7	26.1	21.8	82.3	0.8	1.1	1.9	1.2
28	16.6	29.8	22.5	69.7	0.0	0.0	0.0	4.1
29	18.3	30.2	24.3	73.3	0.0	6.5	6.5	6.4
30	19.0	29.2	23.1	77.0	0.0	2.6	2.6	4.0
31								
Total:					155.2	110.0	265.2	131.0
Promedio:	17.5	28.8	22.3	75.1				

Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	26.5	22.7	83.0	4.6	16.6	21.2	1.5
2	18.6	27.6	21.1	88.0	1.5	11.2	12.7	1.3
3	18.0	28.4	22.4	82.0	2.8	61.0	63.8	2.5
4	17.0	26.5	21.9	82.0	0.0	0.0	0.0	2.3
5	18.3	28.5	22.9	80.7	0.6	0.0	0.6	4.2
6	19.4	29.6	23.6	80.3	0.0	0.0	0.0	6.1
7	18.5	30.6	24.5	75.7	0.0	0.0	0.0	7.3
8	19.0	27.5	22.6	83.0	0.0	0.0	0.0	0.3
9	18.4	28.4	23.0	81.3	0.0	0.0	0.0	2.1
10	17.1	30.8	24.0	71.3	0.0	0.0	0.0	9.6
11	18.4	30.2	22.4	78.3	0.0	0.0	0.0	5.0
12	16.5	30.5	23.3	76.3	0.0	0.0	0.0	8.5
13	17.6	30.7	23.8	75.7	0.0	0.0	0.0	8.4
14	19.2	29.2	23.2	80.3	0.0	0.0	0.0	3.6
15	19.0	30.5	22.5	81.7	18.4	0.0	18.4	7.6
16	19.4	27.0	22.3	84.0	0.5	0.0	0.5	1.6
17	18.8	24.9	20.4	91.0	4.2	5.2	9.4	0.1
18	17.0	29.8	22.2	80.7	0.1	1.6	1.7	6.4
19	19.5	26.9	21.4	86.0	1.3	24.5	25.8	1.5
20	18.4	25.7	21.0	90.3	1.7	15.4	17.1	1.3
21	18.5	25.0	21.0	88.7	4.0	1.0	5.0	0.4
22	17.5	25.8	20.5	85.3	16.8	17.1	33.9	2.3
23	17.4	26.3	21.7	81.7	0.4	9.8	10.2	2.0
24	18.0	28.0	21.9	87.0	2.7	12.9	15.6	4.7
25	17.8	26.6	20.9	86.7	16.7	0.0	16.7	2.3
26	17.5	28.3	21.9	81.3	0.0	46.2	46.2	3.6
27	17.4	25.2	20.4	85.7	3.7	20.1	23.8	0.6
28	16.9	25.5	20.6	83.3	0.5	0.9	1.4	0.5
29	18.0	28.0	21.4	82.0	0.0	0.0	0.0	2.3
30	16.5	28.1	23.0	81.0	0.0	6.8	6.8	5.9
31	17.7	28.6	22.5	80.7	0.0	0.0	0.0	5.8
Total:					80.5	250.3	330.8	111.6
Promedio:	18.1	27.9	22.2	82.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	29.8	23.8	76.0	0.0	0.0	0.0	4.4
2	17.6	29.1	21.4	83.0	14.2	23.5	37.7	5.4
3	16.1	27.2	20.6	83.3	1.8	0.1	1.9	3.3
4	15.0	28.5	22.6	79.3	0.0	0.0	0.0	5.5
5	17.2	28.0	22.3	83.0	0.0	0.0	0.0	4.9
6	18.6	29.1	22.6	79.0	0.0	0.5	0.5	2.6
7	19.0	28.5	21.2	86.3	7.0	0.0	7.0	3.0
8	18.6	28.6	23.3	81.0	0.0	0.0	0.0	4.5
9	17.5	27.9	22.5	80.7	0.0	0.0	0.0	3.0
10	18.0	28.0	21.8	82.3	0.0	0.0	0.0	1.8
11	18.5	27.4	21.7	85.7	0.0	0.0	0.0	1.9
12	15.6	29.6	23.6	73.7	0.0	0.0	0.0	8.9
13	19.0	29.9	24.0	76.3	0.0	0.0	0.0	5.1
14	18.9	25.9	21.1	86.3	13.7	0.0	13.7	0.0
15	17.4	27.8	22.7	81.0	0.0	0.0	0.0	4.1
16	19.5	29.7	24.5	79.0	0.0	0.0	0.0	6.1
17	18.6	26.0	21.4	89.0	3.8	0.0	3.8	1.3
18	17.6	27.0	20.7	93.0	2.4	0.0	2.4	2.2
19	18.5	28.5	22.3	79.7	0.6	1.6	2.2	3.6
20	18.3	29.5	23.5	76.0	0.0	0.0	0.0	5.8
21	17.8	28.5	22.2	82.3	0.6	5.3	5.9	3.0
22	18.5	26.0	21.4	85.7	0.5	11.0	11.5	0.6
23	17.6	26.2	21.0	85.0	0.5	0.1	0.6	2.1
24	17.7	27.8	21.2	85.0	3.6	0.4	4.0	1.8
25	18.0	26.8	21.6	81.3	0.0	0.0	0.0	2.7
26	18.2	30.7	22.2	76.0	18.9	20.2	39.1	7.8
27	17.1	28.8	22.0	82.7	0.0	0.0	0.0	4.1
28	17.5	27.7	21.5	84.7	5.8	0.0	5.8	1.7
29	16.2	29.5	22.0	86.0	0.0	0.0	0.0	6.4
30	17.8	29.2	22.8	85.7	0.0	0.0	0.0	3.9
31								
Total:					73.4	62.7	136.1	111.5
Promedio:	17.8	28.2	22.2	82.3				

Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.5	22.4	82.3	0.4	1.4	1.8	4.9
2	18.7	27.6	22.2	85.0	1.4	0.0	1.4	3.5
3	18.4	29.1	22.1	82.0	0.0	0.0	0.0	4.3
4	18.0	27.6	22.8	77.0	0.0	2.9	2.9	3.2
5	18.9	26.5	21.8	88.3	0.8	0.0	0.8	2.4
6	18.0	28.5	22.8	79.3	0.0	0.0	0.0	4.9
7	17.2	28.8	21.3	84.0	11.4	1.1	12.5	5.3
8	18.5	26.5	21.0	89.7	1.9	6.9	8.8	2.2
9	18.4	27.4	22.4	81.7	2.0	0.2	2.2	4.7
10	19.0	28.4	21.2	85.0	0.5	0.0	0.5	2.7
11	17.3	28.2	21.0	84.3	1.1	0.1	1.2	4.7
12	17.5	28.0	22.9	80.7	0.0	2.9	2.9	2.7
13	18.9	26.6	21.8	80.0	0.1	9.4	9.5	3.9
14	17.0	27.5	21.6	81.0	4.3	0.3	4.6	4.4
15	18.8	26.9	22.2	79.7	0.0	19.5	19.5	0.9
16	18.5	26.6	21.5	86.0	0.3	0.0	0.3	1.9
17	16.4	27.2	20.4	83.3	9.5	3.5	13.0	4.3
18	16.9	28.0	22.4	78.0	0.0	6.3	6.3	5.1
19	17.1	29.1	22.2	78.7	0.0	0.0	0.0	9.5
20	17.6	29.5	22.9	78.7	0.0	0.0	0.0	7.2
21	17.5	30.6	23.2	79.7	0.0	0.0	0.0	7.5
22	17.6	29.6	21.4	82.3	0.0	0.0	0.0	5.2
23	14.9	30.1	22.6	74.3	0.0	0.0	0.0	10.5
24	17.2	30.5	23.0	76.3	0.0	0.0	0.0	8.4
25	18.1	30.1	22.5	79.0	0.1	0.7	0.8	4.8
26	16.8	29.2	22.7	80.3	0.0	0.0	0.0	3.7
27	18.5	31.1	22.9	83.7	8.1	0.7	8.8	6.7
28	18.7	29.1	22.0	84.3	0.0	0.0	0.0	5.7
29	18.8	27.9	21.7	83.7	0.0	0.7	0.7	3.7
30	18.9	29.5	22.8	80.7	0.0	0.0	0.0	4.7
31	18.4	29.6	22.5	80.0	0.0	0.0	0.0	4.1
Total:					41.9	56.6	98.5	147.7
Promedio:	17.9	28.5	22.1	81.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.6	21.6	82.0	9.9	6.9	16.8	5.4
2	18.1	27.4	22.3	79.3	0.0	0.4	0.4	5.5
3	18.0	29.9	23.2	75.3	0.0	0.7	0.7	6.2
4	18.5	29.5	22.5	81.0	0.0	0.0	0.0	4.3
5	17.0	30.6	23.9	73.3	0.0	0.0	0.0	8.0
6	18.5	28.4	22.8	81.3	0.0	0.0	0.0	2.4
7	16.5	31.3	24.2	71.3	0.0	0.0	0.0	10.2
8	17.5	30.4	24.4	71.0	0.0	0.0	0.0	7.2
9	16.7	30.7	24.6	69.3	0.0	1.9	1.9	7.9
10	19.1	28.0	21.6	87.3	1.0	1.4	2.4	2.1
11	17.8	26.5	21.0	84.3	0.0	0.0	0.0	1.5
12	17.2	30.0	22.2	83.0	3.7	0.2	3.9	7.8
13	19.0	28.7	21.6	83.7	7.5	4.0	11.5	3.7
14	18.6	29.1	23.0	78.3	0.0	1.7	1.7	5.2
15	16.8	29.0	22.1	82.7	0.3	0.3	0.6	3.3
16	18.3	27.1	21.1	84.3	1.1	5.3	6.4	1.4
17	17.9	27.5	21.0	81.0	0.0	0.0	0.0	2.8
18	17.5	28.0	21.7	82.3	6.8	3.3	10.1	5.7
19	18.5	27.7	22.2	80.0	0.4	0.7	1.1	4.0
20	17.0	28.0	20.2	88.0	28.7	0.0	28.7	2.4
21	17.5	27.6	21.4	84.3	0.1	6.3	6.4	2.7
22	18.4	25.5	20.6	87.0	1.2	8.4	9.6	1.5
23	17.5	27.5	22.1	81.7	0.0	2.7	2.7	5.0
24	18.3	28.5	23.1	77.3	0.0	1.6	1.6	4.7
25	17.5	27.3	21.6	81.7	0.0	0.0	0.0	2.7
26	17.4	29.6	22.9	78.3	0.0	0.0	0.0	7.4
27	18.0	27.9	22.5	81.7	0.0	29.3	29.3	4.7
28	17.3	28.1	21.8	80.7	0.0	1.5	1.5	4.9
29	18.5	27.0	21.6	83.7	0.3	0.9	1.2	1.7
30	18.6	27.2	22.5	84.0	0.0	0.0	0.0	2.3
31	19.2	28.1	22.8	85.0	2.7	0.0	2.7	2.7
Total:					63.7	77.5	141.2	137.3
Promedio:	17.9	28.4	22.3	80.8				

Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.5	22.8	80.3	0.0	0.5	0.5	3.7
2	18.5	27.5	21.0	85.7	17.2	21.6	38.8	1.8
3	17.6	25.0	20.5	90.0	11.4	0.0	11.4	0.4
4	17.0	25.6	21.0	88.7	0.0	0.0	0.0	0.3
5	16.2	29.6	22.2	82.3	0.0	0.0	0.0	3.7
6	16.5	29.5	22.1	82.3	0.0	0.0	0.0	8.2
7	17.9	29.4	22.1	83.7	0.0	0.0	0.0	1.4
8	17.2	29.1	22.7	74.7	0.0	0.0	0.0	5.0
9	17.0	30.2	22.2	80.3	0.0	0.0	0.0	3.9
10	15.8	30.7	23.5	73.0	0.0	0.0	0.0	9.6
11	16.2	30.5	22.9	75.3	0.0	0.0	0.0	7.2
12	17.5	31.3	23.4	69.7	0.0	0.0	0.0	7.1
13	15.5	30.6	23.7	73.0	0.0	0.0	0.0	8.1
14	17.8	30.5	23.4	80.7	0.0	1.4	1.4	2.4
15	18.6	28.5	22.2	84.0	0.6	0.0	0.6	0.9
16	18.5	28.6	22.2	81.3	0.0	0.0	0.0	1.1
17	18.2	28.1	23.0	78.7	0.0	0.0	0.0	1.9
18	16.8	30.3	21.9	81.7	7.4	0.0	7.4	5.0
19	18.0	24.5	20.6	89.0	0.0	0.0	0.0	0.0
20	17.0	28.4	21.0	84.3	1.5	0.7	2.2	1.8
21	18.2	29.9	23.6	73.7	0.0	0.0	0.0	4.3
22	18.3	26.4	20.9	88.0	3.6	1.3	4.9	1.6
23	18.1	26.6	21.9	81.3	0.0	0.0	0.0	0.4
24	18.0	29.6	23.2	75.0	0.0	3.1	3.1	5.5
25	18.5	29.4	22.4	79.7	0.7	0.0	0.7	3.5
26	17.8	30.6	21.8	81.7	12.6	0.5	13.1	5.1
27	17.5	28.5	21.4	84.3	1.0	0.0	1.0	2.6
28	17.8	29.5	22.6	80.3	0.0	0.0	0.0	4.7
29	17.9	29.8	22.8	77.7	0.0	0.0	0.0	2.5
30	17.5	28.6	22.3	79.7	3.1	0.4	3.5	1.6
31								
Total:					59.1	29.5	88.6	105.3
Promedio:	17.5	28.9	22.2	80.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.0	22.1	83.7	1.9	0.0	1.9	1.6
2	17.6	28.2	21.9	85.3	0.2	0.7	0.9	4.6
3	18.5	28.6	22.9	79.0	0.0	4.9	4.9	3.7
4	18.0	27.5	21.8	82.3	1.5	0.0	1.5	2.9
5	17.2	25.8	20.3	84.0	2.3	0.0	2.3	1.6
6	16.4	28.5	21.9	78.0	0.0	0.0	0.0	3.9
7	16.5	23.6	19.4	96.3	2.4	0.1	2.5	0.0
8	16.0	28.8	21.4	80.0	0.0	9.0	9.0	5.5
9	17.2	28.9	21.8	81.3	0.0	0.9	0.9	3.9
10	16.5	24.9	19.2	96.3	21.9	0.0	21.9	0.6
11	14.5	29.4	22.2	77.7	0.0	50.6	50.6	7.2
12	16.5	28.3	21.6	79.3	0.0	0.0	0.0	4.0
13	16.4	28.7	20.8	82.7	4.4	0.1	4.5	4.4
14	17.0	28.5	21.6	83.0	0.0	0.2	0.2	3.4
15	16.9	29.3	22.7	76.7	0.0	4.0	4.0	6.2
16	18.2	27.4	21.7	81.3	1.2	0.0	1.2	4.5
17	16.6	28.6	20.5	84.3	5.5	0.0	5.5	4.3
18	15.2	28.0	21.4	79.0	1.7	0.0	1.7	1.7
19	16.9	28.9	22.2	79.3	0.0	0.9	0.9	2.9
20	18.4	29.9	23.8	75.3	0.0	0.0	0.0	4.5
21	18.8	27.5	22.1	83.3	0.8	0.0	0.8	2.3
22	17.3	29.6	23.8	78.0	0.0	0.7	0.7	5.3
23	19.0	29.5	23.2	80.7	0.0	0.0	0.0	3.9
24	18.2	29.1	23.0	77.3	0.0	0.0	0.0	5.2
25	16.9	30.5	23.6	74.3	0.0	0.0	0.0	7.9
26	18.7	28.0	21.7	85.7	16.4	0.0	16.4	3.8
27	17.5	27.6	20.9	85.7	14.9	6.8	21.7	2.1
28	17.6	26.4	21.1	87.7	0.7	2.8	3.5	1.9
29	18.3	28.4	22.2	83.0	0.3	0.0	0.3	4.6
30	18.6	27.4	22.2	82.3	0.0	0.5	0.5	4.0
31	18.4	28.7	21.2	85.7	0.8	0.4	1.2	3.8
Total:					76.9	82.6	159.5	116.2
Promedio:	17.3	28.1	21.8	82.2				

Estación: Venecia
Año : 2008

Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	21.4	19.6	94.7	7.1	0.0	7.1	0.0
2	17.0	27.2	21.0	84.0	1.0	1.3	2.3	3.1
3	17.7	28.0	21.4	83.7	9.1	2.4	11.5	2.7
4	18.5	24.1	20.2	94.0	1.9	0.2	2.1	0.2
5	18.0	27.6	21.8	82.0	0.0	0.0	0.0	3.1
6	16.3	29.5	22.7	77.3	0.0	0.0	0.0	9.1
7	17.6	30.4	21.6	80.7	30.9	6.7	37.6	6.9
8	17.4	28.5	22.8	82.3	0.0	6.5	6.5	6.0
9	16.4	29.9	22.8	72.3	0.0	0.0	0.0	9.8
10	16.6	31.4	22.9	78.0	0.0	0.0	0.0	9.4
11	17.4	30.3	23.8	77.7	0.0	33.0	33.0	5.8
12	18.5	27.6	22.1	84.7	1.3	13.0	14.3	2.6
13	18.6	26.7	21.4	87.7	21.8	26.6	48.4	2.3
14	18.0	27.2	21.2	83.7	0.5	11.5	12.0	2.4
15	17.6	26.5	21.6	81.0	0.0	8.4	8.4	1.5
16	18.0	28.2	21.9	80.0	0.1	9.4	9.5	1.8
17	18.5	27.4	20.9	88.0	0.0	0.0	0.0	2.3
18	18.2	27.8	22.4	84.3	0.1	2.1	2.2	2.1
19	18.4	28.4	22.5	83.0	0.0	25.5	25.5	4.6
20	18.0	28.6	21.2	86.7	5.9	6.8	12.7	3.7
21	18.7	28.7	23.0	81.0	0.0	39.0	39.0	5.1
22	18.5	28.9	23.5	79.3	0.0	3.1	3.1	3.9
23	19.4	27.5	23.0	84.3	0.0	9.8	9.8	1.9
24	18.6	28.2	23.0	84.7	0.0	31.9	31.9	0.9
25	19.0	26.9	21.7	90.0	10.9	42.4	53.3	0.4
26	18.2	22.0	19.4	94.7	2.2	1.5	3.7	0.0
27	18.4	27.8	21.9	84.3	0.0	0.0	0.0	3.2
28	18.0	29.4	22.6	76.3	0.0	57.9	57.9	4.1
29	16.6	26.8	22.1	84.3	0.0	0.0	0.0	0.6
30	17.7	29.9	22.8	81.3	2.6	10.0	12.6	6.3
31								
Total:					95.4	349.0	444.4	105.8
Promedio:	17.9	27.8	22.0	83.5				

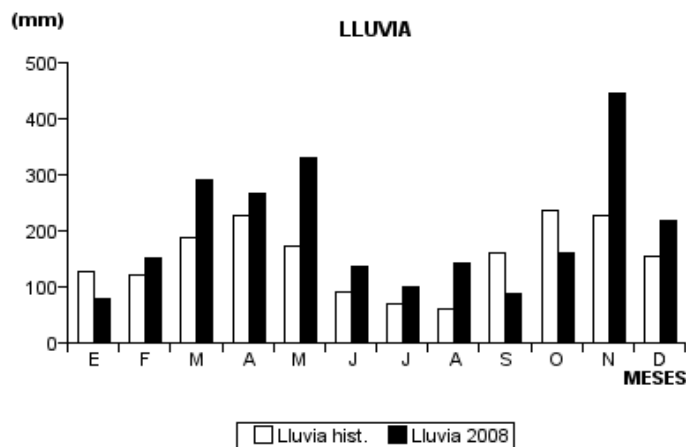
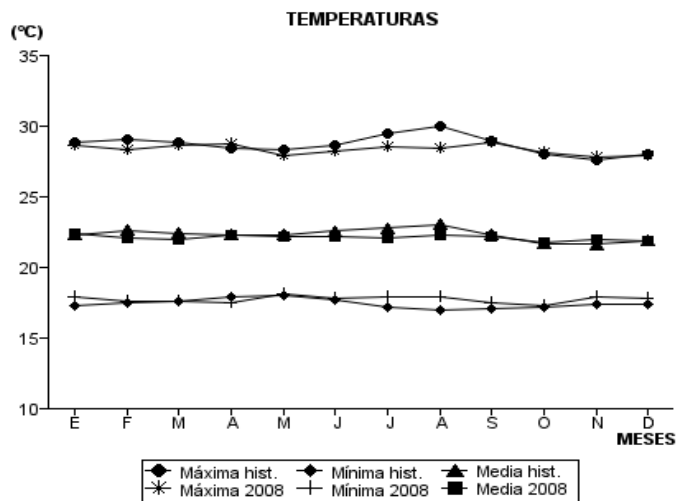
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.7	27.7	21.7	84.7	3.7	9.4	13.1	4.5
2	18.6	28.6	21.9	81.0	21.3	3.6	24.9	7.4
3	17.0	27.7	21.6	80.0	0.0	42.5	42.5	4.4
4	17.5	28.5	21.7	84.7	0.0	3.8	3.8	3.7
5	17.6	28.9	22.6	83.3	0.0	0.4	0.4	5.8
6	18.4	29.4	22.9	79.7	1.8	7.7	9.5	6.5
7	17.4	27.1	20.8	90.7	0.0	0.0	0.0	2.2
8	17.8	29.3	22.4	83.3	0.0	0.0	0.0	6.3
9	18.0	30.5	24.2	76.7	0.0	0.0	0.0	9.5
10	18.2	29.9	23.4	77.3	0.0	3.0	3.0	8.0
11	18.0	26.6	21.2	86.3	2.7	0.0	2.7	0.4
12	16.1	26.5	20.8	87.7	1.8	0.0	1.8	3.4
13	17.0	28.2	21.8	86.3	0.4	0.1	0.5	4.7
14	16.9	27.6	20.8	83.7	22.0	0.0	22.0	4.4
15	16.4	27.4	21.3	82.7	1.5	13.6	15.1	4.3
16	16.3	28.7	22.2	78.7	0.0	1.3	1.3	8.1
17	17.6	29.4	22.3	78.3	0.0	1.5	1.5	7.2
18	18.4	27.8	22.4	78.3	0.0	1.1	1.1	4.2
19	18.6	25.8	21.2	90.0	1.1	18.7	19.8	1.0
20	18.1	26.5	21.5	86.3	0.5	1.5	2.0	1.3
21	18.4	22.6	20.2	88.7	0.0	0.0	0.0	0.0
22	16.5	28.5	22.7	74.7	0.0	0.0	0.0	5.5
23	18.0	27.6	22.1	81.3	2.9	0.0	2.9	5.2
24	17.9	29.0	22.6	80.3	0.0	0.0	0.0	5.6
25	19.0	28.9	22.8	81.0	0.0	9.8	9.8	5.6
26	18.8	24.9	20.6	92.3	26.9	0.2	27.1	0.6
27	18.7	27.3	21.2	86.0	0.8	0.0	0.8	2.3
28	17.2	29.7	22.4	79.7	0.3	3.9	4.2	8.3
29	18.6	27.4	21.0	86.0	1.2	7.3	8.5	2.7
30	18.2	27.5	22.4	81.0	0.0	0.0	0.0	1.9
31	18.5	29.4	23.4	78.0	0.0	0.0	0.0	6.1
Total:					88.9	129.4	218.3	141.1
Promedio:	17.8	27.9	21.9	82.9				

Estación: Venecia
 Año : 2008

Dpto: Valle
 Mpio: Caicedonia

Latitud : 4° 20' N
 Longitud: 75° 50' W
 Altitud: 1168 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.9	28.6	22.4	31.5	16.1	73.7	79.7	12	145.3
Febrero	17.6	28.3	22.1	31.3	15.0	73.4	152.4	16	134.8
Marzo	17.6	28.6	22.0	30.5	15.7	73.5	290.1	20	151.3
Abril	17.5	28.8	22.3	31.3	15.3	75.1	265.2	19	131.0
Mayo	18.1	27.9	22.2	30.8	16.5	82.4	330.8	19	111.6
Junio	17.8	28.2	22.2	30.7	15.0	82.3	136.1	14	111.5
Julio	17.9	28.5	22.1	31.1	14.9	81.6	98.5	19	147.7
Agosto	17.9	28.4	22.3	31.3	16.5	80.8	141.2	21	137.3
Septiembre	17.5	28.9	22.2	31.3	15.5	80.7	88.6	13	105.3
Octubre	17.3	28.1	21.8	30.5	14.5	82.2	159.5	25	116.2
Noviembre	17.9	27.8	22.0	31.4	16.3	83.5	444.4	23	105.8
Diciembre	17.8	27.9	21.9	30.5	16.1	82.9	218.3	23	141.1
Promedio:	17.7	28.3	22.1			79.3			
Absoluta:				31.5	14.5				
Total:							2404.8	224	1538.9



Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.2	19.8	74.0	0.0	0.0	0.0	7.6
2	16.0	22.0	18.5	86.3	0.5	0.0	0.5	0.8
3	15.5	22.4	18.7	82.3	0.0	0.2	0.2	0.2
4	14.5	23.0	18.8	78.3	0.0	0.0	0.0	6.1
5	15.5	24.3	18.9	81.3	0.0	0.0	0.0	5.2
6	16.5	23.4	19.4	78.3	0.0	0.0	0.0	5.3
7	16.4	21.6	18.5	83.3	0.0	0.0	0.0	0.1
8	15.0	23.0	18.2	80.7	0.0	9.9	9.9	3.3
9	15.2	20.0	16.8	82.7	3.1	0.0	3.1	0.7
10	14.0	21.5	17.2	79.3	0.0	0.0	0.0	4.0
11	13.5	22.3	17.6	81.0	0.0	0.0	0.0	2.4
12	12.6	23.5	18.3	78.3	0.0	0.0	0.0	6.6
13	14.5	22.5	18.3	80.3	0.0	0.0	0.0	3.9
14	16.0	22.0	18.6	79.0	0.4	1.7	2.1	1.4
15	16.0	21.5	17.5	88.7	18.1	0.0	18.1	0.8
16	16.1	20.0	17.6	91.7	4.2	0.5	4.7	0.4
17	15.4	21.6	18.3	82.0	0.8	0.0	0.8	1.6
18	15.3	24.4	19.0	78.7	0.0	0.0	0.0	6.5
19	14.8	24.0	19.1	77.7	0.0	0.0	0.0	6.7
20	15.1	19.2	17.4	86.3	0.0	0.0	0.0	0.8
21	14.5	24.5	18.8	80.3	0.0	0.0	0.0	4.8
22	16.0	24.5	19.3	79.0	0.0	1.6	1.6	4.3
23	16.1	24.0	19.0	81.7	0.0	0.0	0.0	6.1
24	16.4	22.0	18.7	79.3	0.5	2.7	3.2	1.2
25	15.5	23.5	19.0	81.7	0.1	3.9	4.0	3.7
26	16.0	21.5	18.3	83.0	0.3	40.4	40.7	0.9
27	15.4	22.5	18.2	81.7	2.5	2.2	4.7	1.7
28	15.3	19.0	17.5	90.0	4.2	0.0	4.2	0.0
29	15.1	24.5	18.8	77.7	0.0	1.5	1.5	7.1
30	14.5	20.0	16.4	91.0	4.5	0.0	4.5	1.2
31	14.5	20.1	16.6	87.7	2.1	0.0	2.1	0.5
Total:					41.3	64.6	105.9	95.9
Promedio:	15.3	22.4	18.3	82.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	21.0	16.7	78.0	0.0	0.0	0.0	4.8
2	12.6	22.5	17.5	78.3	0.0	0.0	0.0	5.9
3	13.4	22.4	17.3	78.0	0.0	0.0	0.0	5.5
4	12.4	23.0	17.9	76.7	0.0	0.0	0.0	4.8
5	15.0	25.5	19.1	78.0	0.0	0.0	0.0	3.1
6	14.8	22.6	18.5	80.7	0.0	0.0	0.0	1.2
7	15.6	25.2	19.4	77.0	0.0	0.0	0.0	4.0
8	14.0	24.0	19.1	77.3	0.0	0.0	0.0	6.4
9	16.0	24.6	19.9	76.3	0.0	0.0	0.0	1.0
10	15.6	22.7	17.7	85.0	8.4	0.0	8.4	5.8
11	14.6	22.4	18.8	78.7	4.7	0.0	4.7	2.7
12	16.0	24.4	19.6	77.3	0.4	0.0	0.4	4.7
13	14.5	24.2	19.3	78.3	0.0	1.7	1.7	5.4
14	16.5	22.1	18.9	81.7	0.0	0.0	0.0	2.1
15	16.4	22.9	19.7	78.3	1.8	0.0	1.8	1.2
16	15.5	22.0	18.0	81.0	0.1	0.7	0.8	2.7
17	14.5	23.1	18.5	76.0	0.0	0.0	0.0	1.3
18	15.5	21.2	18.6	78.0	0.4	17.2	17.6	1.6
19	15.0	21.7	17.8	89.7	7.2	13.3	20.5	1.8
20	14.6	20.4	17.6	88.7	3.5	3.4	6.9	1.3
21	15.0	22.6	18.4	80.0	1.7	2.4	4.1	2.6
22	15.5	22.5	18.6	81.0	0.0	0.2	0.2	2.2
23	15.0	25.1	19.1	76.7	0.0	0.5	0.5	6.6
24	15.5	23.5	18.6	82.3	0.0	0.0	0.0	6.0
25	16.0	23.4	18.5	79.7	0.3	0.4	0.7	3.5
26	15.6	24.5	19.2	78.3	0.0	1.3	1.3	3.7
27	16.3	23.0	18.8	77.7	0.0	0.0	0.0	3.3
28	15.5	21.5	18.0	86.0	18.3	0.0	18.3	0.7
29	13.8	25.3	19.3	78.7	0.0	0.0	0.0	8.3
30								
31								
Total:					46.8	41.1	87.9	104.2
Promedio:	15.0	23.1	18.6	79.8				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.1	23.8	18.7	78.7	0.0	0.0	0.0	4.0
2	15.8	23.5	18.6	78.3	0.0	3.1	3.1	2.8
3	16.4	22.9	18.8	77.7	0.0	0.0	0.0	1.1
4	15.8	25.0	19.0	75.3	0.4	3.3	3.7	2.0
5	15.3	24.0	18.2	79.3	1.4	1.1	2.5	5.1
6	15.0	20.3	17.2	83.0	4.8	4.7	9.5	0.0
7	14.2	24.2	18.8	78.7	0.2	3.1	3.3	5.6
8	14.3	23.7	17.8	73.7	0.0	0.0	0.0	2.9
9	12.8	25.0	18.2	79.7	0.4	1.3	1.7	4.9
10	15.4	23.5	17.6	80.0	0.4	0.0	0.4	1.6
11	14.4	24.6	19.2	69.7	0.0	0.0	0.0	5.9
12	13.5	23.2	17.2	86.0	10.7	3.3	14.0	3.7
13	15.3	23.6	17.9	80.0	1.3	0.1	1.4	1.5
14	14.8	21.6	18.3	78.0	0.0	2.3	2.3	0.3
15	14.0	25.5	19.7	73.3	0.0	0.0	0.0	8.1
16	15.0	27.5	20.4	70.0	0.0	13.1	13.1	7.8
17	15.5	24.5	19.5	77.0	0.0	0.0	0.0	4.5
18	13.9	24.8	19.0	77.3	2.1	0.0	2.1	7.2
19	15.0	24.1	19.2	76.7	0.0	7.8	7.8	7.7
20	15.8	24.0	19.7	76.0	0.0	1.7	1.7	5.2
21	15.6	24.3	19.2	78.7	0.0	0.0	0.0	2.9
22	15.0	25.2	19.2	77.3	0.0	1.2	1.2	2.0
23	16.0	23.6	19.0	79.3	0.0	0.0	0.0	5.6
24	14.3	24.5	19.6	74.3	0.0	0.0	0.0	8.1
25	16.0	24.3	20.0	78.3	0.4	0.0	0.4	3.2
26	16.2	25.0	20.0	77.0	0.7	0.0	0.7	4.5
27	16.5	24.9	19.7	77.7	0.9	0.0	0.9	1.6
28	15.0	23.5	19.1	79.3	1.5	0.0	1.5	4.3
29	16.4	24.0	18.8	80.7	5.2	0.1	5.3	2.7
30	15.3	23.0	18.6	83.3	1.8	3.2	5.0	0.8
31	15.4	18.5	17.1	87.3	0.4	0.0	0.4	0.0
Total:					32.6	49.4	82.0	117.6
Promedio:	15.2	23.9	18.8	78.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.9	22.4	18.1	79.7	0.8	0.0	0.8	1.5
2	12.6	24.5	18.3	73.0	0.0	0.0	0.0	8.4
3	13.1	25.0	18.4	72.7	0.0	0.0	0.0	4.3
4	13.0	26.4	19.1	73.7	0.0	0.0	0.0	8.4
5	13.5	25.9	19.4	73.0	0.0	0.0	0.0	8.6
6	14.5	26.0	18.9	77.7	1.5	2.4	3.9	6.1
7	15.6	23.6	18.8	82.0	1.2	0.0	1.2	2.1
8	13.9	25.0	19.4	78.0	0.0	0.0	0.0	5.5
9	15.6	23.9	19.0	73.3	1.7	0.0	1.7	2.8
10	15.0	23.6	18.6	84.0	4.3	10.3	14.6	4.1
11	15.6	24.0	18.7	77.7	2.7	7.0	9.7	1.0
12	14.9	24.4	19.0	76.3	0.0	0.0	0.0	4.3
13	16.0	23.5	18.6	78.3	4.3	0.0	4.3	1.1
14	15.6	22.7	18.1	81.3	0.8	0.2	1.0	1.2
15	15.4	25.5	19.4	77.7	0.0	0.0	0.0	5.9
16	15.9	26.0	20.2	79.0	0.0	0.0	0.0	5.0
17	16.0	27.9	20.9	71.0	0.0	0.0	0.0	7.5
18	15.1	26.5	20.2	78.7	0.0	0.0	0.0	5.8
19	16.6	25.6	19.8	81.3	16.0	0.2	16.2	6.1
20	16.0	26.1	20.0	78.0	0.0	14.7	14.7	3.9
21	17.0	24.4	19.6	79.7	4.7	0.0	4.7	3.1
22	15.5	27.0	20.3	73.3	1.1	4.7	5.8	4.1
23	15.4	23.5	17.9	83.3	1.7	0.6	2.3	1.6
24	14.9	24.9	19.0	78.0	0.9	0.0	0.9	2.5
25	15.5	24.5	17.8	91.0	6.2	3.2	9.4	2.5
26	15.7	25.6	19.4	77.3	0.7	6.5	7.2	4.4
27	15.0	24.9	18.7	79.7	0.0	0.6	0.6	3.0
28	15.1	25.0	19.9	76.3	0.0	0.0	0.0	6.6
29	16.5	25.5	20.0	77.7	0.0	0.0	0.0	7.2
30	16.7	24.4	19.8	77.7	0.0	1.9	1.9	4.0
31								
Total:					48.6	52.3	100.9	132.6
Promedio:	15.2	24.9	19.2	78.0				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.5	18.1	79.7	9.1	0.0	9.1	1.2
2	15.8	24.6	19.6	75.7	0.0	0.0	0.0	4.3
3	16.0	22.6	18.2	88.7	14.8	4.4	19.2	1.9
4	15.5	23.9	19.3	72.0	0.0	0.4	0.4	3.5
5	16.5	23.6	19.3	74.7	0.3	4.8	5.1	4.3
6	16.6	25.4	20.2	75.7	1.1	0.0	1.1	5.2
7	16.9	27.0	20.9	74.3	0.0	0.0	0.0	7.5
8	17.3	23.2	19.4	82.7	0.0	0.0	0.0	8.2
9	16.6	24.4	19.5	79.3	0.9	0.0	0.9	2.8
10	14.5	25.5	20.0	74.7	0.0	0.0	0.0	8.5
11	16.4	25.0	19.5	80.0	0.5	0.0	0.5	3.6
12	14.3	23.5	18.5	80.7	0.0	0.0	0.0	9.1
13	15.5	26.6	20.3	75.0	0.9	0.2	1.1	6.5
14	14.5	24.5	19.4	78.0	0.0	0.0	0.0	3.6
15	16.8	24.2	19.7	79.0	4.1	3.0	7.1	6.3
16	16.5	23.6	19.0	81.7	2.2	0.3	2.5	2.9
17	16.0	23.0	18.2	88.0	8.2	2.1	10.3	1.0
18	15.3	25.0	19.0	82.3	0.0	1.0	1.0	6.9
19	16.0	22.7	18.0	85.7	12.1	4.6	16.7	2.2
20	15.2	23.3	18.4	81.0	0.8	16.0	16.8	3.5
21	15.7	23.8	19.2	78.0	1.1	0.4	1.5	2.4
22	16.2	23.2	17.1	93.3	26.3	1.1	27.4	3.2
23	15.4	24.5	18.9	75.7	2.1	0.0	2.1	2.1
24	16.0	23.5	17.4	88.7	1.8	4.3	6.1	2.0
25	15.0	21.3	17.3	81.7	1.7	0.0	1.7	0.5
26	13.2	23.5	18.1	77.3	0.0	23.3	23.3	1.4
27	14.9	23.0	18.4	82.0	1.7	0.7	2.4	0.9
28	15.2	24.2	18.8	75.7	0.0	12.4	12.4	1.6
29	15.5	23.5	18.1	82.3	7.2	0.3	7.5	3.1
30	15.3	25.4	19.4	79.0	4.9	6.3	11.2	5.9
31	15.0	26.5	20.3	73.3	0.0	0.0	0.0	6.7
Total:					101.8	85.6	187.4	122.8
Promedio:	15.6	24.1	19.0	79.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	24.7	19.3	80.7	0.0	0.2	0.2	3.7
2	15.8	25.5	18.8	82.0	12.4	12.7	25.1	6.0
3	15.5	25.2	19.0	80.0	3.0	0.0	3.0	2.5
4	14.4	24.5	19.4	77.7	0.0	0.0	0.0	5.3
5	15.0	24.2	19.3	80.0	0.0	0.0	0.0	4.1
6	16.3	23.9	19.0	79.0	1.2	1.2	2.4	3.8
7	16.2	24.0	18.6	84.7	6.1	7.3	13.4	1.5
8	16.1	24.1	19.2	86.0	9.3	1.7	11.0	5.9
9	16.5	25.5	19.8	75.0	0.0	0.0	0.0	5.9
10	15.4	26.6	19.6	79.0	13.2	0.0	13.2	4.4
11	16.3	21.8	19.2	87.3	2.3	0.0	2.3	0.1
12	14.5	26.0	19.8	79.7	0.0	0.0	0.0	7.1
13	16.4	26.9	21.0	76.0	0.0	0.0	0.0	6.0
14	16.5	23.0	18.6	85.0	1.0	0.0	1.0	0.0
15	14.6	25.2	19.6	78.7	0.0	1.3	1.3	6.3
16	16.7	24.8	20.0	77.7	0.0	0.0	0.0	6.0
17	15.6	23.9	19.6	75.7	4.3	0.0	4.3	2.0
18	15.8	22.0	18.6	82.7	0.7	5.1	5.8	0.5
19	15.6	25.8	20.2	71.3	0.0	7.6	7.6	5.4
20	14.8	24.3	19.6	77.3	0.0	0.0	0.0	6.2
21	15.7	24.5	18.9	78.7	3.0	3.5	6.5	3.5
22	14.6	22.0	18.2	83.3	0.0	7.2	7.2	2.1
23	15.8	25.5	19.3	77.0	11.5	0.0	11.5	5.5
24	15.0	22.1	18.4	85.0	0.5	0.4	0.9	2.6
25	16.0	24.5	18.5	80.0	0.4	0.0	0.4	4.1
26	14.5	25.3	19.9	78.3	0.1	1.9	2.0	6.3
27	16.2	24.1	19.6	79.0	0.0	0.0	0.0	3.5
28	16.0	25.2	18.8	83.7	96.0	0.0	96.0	1.1
29	13.6	28.0	19.9	74.0	0.0	0.0	0.0	8.9
30	16.6	23.7	19.7	79.3	0.5	0.3	0.8	2.5
31								
Total:					165.5	50.4	215.9	122.8
Promedio:	15.6	24.6	19.3	79.8				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.7	19.5	81.3	0.2	6.8	7.0	5.1
2	15.8	23.5	18.4	79.3	2.5	0.0	2.5	2.3
3	16.0	23.6	18.5	80.0	0.6	0.0	0.6	3.4
4	15.5	23.3	18.7	81.0	1.0	7.8	8.8	5.3
5	15.8	22.1	18.6	79.0	0.0	3.0	3.0	1.9
6	15.3	24.0	19.0	78.0	0.4	0.0	0.4	3.1
7	15.8	24.2	18.8	79.0	7.0	0.0	7.0	2.7
8	15.6	24.5	18.7	82.3	18.5	0.1	18.6	1.0
9	15.9	24.6	19.0	77.7	0.3	0.0	0.3	4.8
10	15.7	22.5	18.5	76.7	0.7	0.0	0.7	2.5
11	15.3	24.1	19.0	77.7	0.3	0.0	0.3	5.0
12	16.4	24.3	19.1	80.7	2.0	6.9	8.9	3.4
13	16.0	22.6	18.2	78.3	1.4	11.6	13.0	4.7
14	15.6	24.0	18.8	79.7	0.3	0.0	0.3	2.9
15	16.2	24.2	18.7	80.7	5.8	0.0	5.8	2.3
16	15.9	23.4	18.9	79.0	0.0	0.0	0.0	2.1
17	14.6	23.6	18.2	79.3	1.1	0.5	1.6	3.8
18	14.5	24.5	19.0	74.7	0.0	4.0	4.0	7.3
19	14.8	26.6	19.8	73.0	0.0	0.0	0.0	6.6
20	16.0	25.0	19.6	75.3	0.2	0.0	0.2	7.2
21	14.5	29.3	20.6	71.3	0.0	0.0	0.0	9.0
22	14.5	25.6	18.8	80.3	8.0	0.0	8.0	3.2
23	13.4	28.0	19.5	71.3	0.0	0.0	0.0	9.9
24	14.6	25.0	19.7	77.0	0.0	0.0	0.0	7.4
25	15.2	24.2	19.6	77.3	0.0	1.4	1.4	6.0
26	16.0	27.8	20.6	72.7	0.0	0.0	0.0	6.2
27	16.6	25.0	20.0	73.3	0.0	0.9	0.9	7.2
28	16.0	25.1	19.8	74.0	0.0	0.0	0.0	5.8
29	16.6	24.6	19.2	76.3	1.2	1.2	2.4	3.5
30	15.9	24.3	19.0	81.3	5.7	0.3	6.0	3.7
31	15.5	25.0	18.8	75.3	0.0	0.0	0.0	6.5
Total:					57.2	44.5	101.7	145.8
Promedio:	15.5	24.6	19.1	77.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.5	19.6	79.0	0.5	10.9	11.4	6.0
2	15.5	24.6	18.8	78.0	10.0	0.0	10.0	5.9
3	15.5	24.5	19.0	80.0	0.0	0.0	0.0	4.9
4	15.4	24.6	19.6	76.0	6.0	0.0	6.0	6.3
5	14.8	26.9	20.1	75.0	0.0	0.0	0.0	8.2
6	16.0	23.1	19.1	79.7	0.2	1.7	1.9	1.4
7	14.0	24.2	19.0	76.3	0.0	0.0	0.0	6.9
8	14.5	25.7	20.2	74.7	0.0	0.0	0.0	7.0
9	16.5	25.8	20.0	78.3	0.0	1.2	1.2	6.9
10	16.0	26.5	19.4	78.0	0.9	8.6	9.5	2.9
11	15.3	22.3	18.6	75.7	0.0	0.0	0.0	1.0
12	14.0	24.5	18.6	79.3	1.1	0.0	1.1	7.7
13	14.3	25.0	19.0	79.0	9.7	10.8	20.5	5.0
14	16.4	23.8	18.7	81.0	16.0	0.3	16.3	4.3
15	15.5	25.5	19.1	74.7	10.1	1.8	11.9	5.8
16	16.0	23.5	18.3	80.3	3.4	3.5	6.9	2.4
17	15.5	24.5	18.8	78.3	0.0	0.4	0.4	2.8
18	16.5	22.5	18.2	87.3	3.0	20.0	23.0	3.2
19	15.2	23.5	18.3	82.7	33.4	0.8	34.2	4.0
20	14.9	22.5	18.4	84.7	3.7	1.7	5.4	3.5
21	15.5	24.5	18.8	81.3	1.8	0.0	1.8	3.7
22	16.0	23.5	18.5	82.0	3.2	3.2	6.4	2.2
23	15.2	25.6	18.6	77.7	2.5	0.0	2.5	5.0
24	15.4	26.3	18.8	78.3	3.9	7.7	11.6	4.1
25	14.5	23.4	17.6	82.3	10.4	0.8	11.2	3.1
26	14.5	24.5	19.0	77.0	0.0	0.3	0.3	6.6
27	15.5	24.0	18.7	79.3	2.7	2.1	4.8	5.1
28	15.8	24.8	19.6	75.7	0.0	0.0	0.0	0.5
29	15.3	24.3	18.2	81.3	8.9	2.2	11.1	1.7
30	15.5	24.6	19.0	80.7	0.0	0.0	0.0	3.4
31	15.6	24.0	18.3	76.7	2.7	0.0	2.7	1.9
Total:					134.1	78.0	212.1	133.4
Promedio:	15.4	24.4	18.9	79.0				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	24.6	18.8	78.0	0.0	0.2	0.2	8.1
2	16.0	22.7	18.0	85.3	8.7	3.5	12.2	1.1
3	15.7	21.7	17.4	88.3	27.8	0.0	27.8	1.1
4	14.4	24.6	19.3	75.3	0.0	0.0	0.0	1.7
5	15.9	24.0	19.0	80.7	0.3	0.0	0.3	2.3
6	15.5	25.4	19.5	79.0	0.8	0.0	0.8	7.0
7	14.9	25.4	19.4	82.0	0.0	0.0	0.0	4.3
8	15.6	27.5	20.5	69.0	0.0	0.0	0.0	5.2
9	15.2	26.3	20.0	78.3	1.2	0.0	1.2	4.8
10	14.6	26.0	19.6	73.3	0.0	0.0	0.0	9.6
11	14.0	26.5	20.1	74.7	0.0	0.0	0.0	8.7
12	14.7	26.1	19.6	76.0	0.0	0.0	0.0	7.8
13	14.8	27.1	20.2	75.3	0.0	0.0	0.0	7.2
14	15.2	25.0	19.6	75.7	0.0	0.0	0.0	2.5
15	16.4	24.0	19.1	80.7	12.1	0.0	12.1	2.5
16	16.5	23.6	18.3	90.3	3.3	4.9	8.2	2.7
17	15.5	25.0	19.0	78.7	0.0	0.0	0.0	6.2
18	13.7	25.1	18.3	79.3	0.0	0.0	0.0	5.0
19	15.8	21.3	18.2	89.7	1.9	0.0	1.9	0.6
20	14.9	23.1	17.9	84.7	1.4	0.5	1.9	2.4
21	14.7	26.4	19.1	78.0	17.0	0.0	17.0	5.5
22	15.2	23.6	18.8	81.3	0.0	0.0	0.0	1.2
23	16.0	24.6	19.3	70.0	3.9	0.0	3.9	3.5
24	14.7	25.5	19.3	75.3	31.5	0.0	31.5	4.0
25	14.8	26.6	20.2	73.7	0.0	0.0	0.0	5.1
26	15.9	24.1	18.9	83.0	0.9	0.5	1.4	5.9
27	14.5	22.8	18.7	80.0	0.3	0.6	0.9	3.0
28	15.7	24.6	18.9	77.0	2.3	0.0	2.3	4.5
29	14.8	24.2	18.9	78.7	0.0	0.0	0.0	7.0
30	16.5	23.0	17.9	82.3	0.0	1.7	1.7	2.6
31								
Total:					113.4	11.9	125.3	133.1
Promedio:	15.2	24.7	19.1	79.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.5	19.5	76.3	5.7	0.0	5.7	3.9
2	15.0	23.1	18.8	82.0	1.6	0.0	1.6	4.6
3	16.2	23.8	18.5	81.0	8.8	0.0	8.8	4.1
4	15.0	23.2	17.9	81.0	2.5	0.0	2.5	2.7
5	14.5	22.6	17.4	79.3	0.0	0.0	0.0	2.8
6	13.5	23.7	17.2	85.0	1.9	0.0	1.9	5.4
7	14.1	22.9	17.0	84.0	29.2	0.0	29.2	1.5
8	14.0	26.2	19.7	74.7	0.0	0.0	0.0	8.6
9	15.4	22.7	18.1	77.3	0.0	2.8	2.8	4.1
10	15.5	21.6	18.1	79.0	1.6	0.0	1.6	2.3
11	13.5	23.4	18.0	84.0	4.0	1.8	5.8	6.3
12	15.4	25.2	18.6	73.7	0.0	0.0	0.0	3.4
13	13.8	22.7	17.3	81.3	2.7	0.0	2.7	1.0
14	14.6	24.9	18.7	77.7	1.1	0.0	1.1	5.4
15	14.0	24.0	18.3	75.7	0.0	0.0	0.0	5.5
16	16.0	25.8	19.9	72.7	1.5	29.0	30.5	4.6
17	16.4	23.2	18.5	82.0	2.3	0.0	2.3	2.7
18	15.6	24.5	18.4	85.7	10.6	0.0	10.6	1.9
19	15.0	23.8	18.4	79.3	0.0	0.0	0.0	5.5
20	16.0	25.6	20.2	75.0	0.0	0.3	0.3	5.1
21	16.7	23.3	19.1	81.3	3.4	0.0	3.4	5.3
22	16.0	24.0	18.8	78.0	1.6	13.4	15.0	7.8
23	14.8	25.0	19.4	77.7	0.0	0.0	0.0	7.5
24	15.0	23.1	19.1	80.3	0.0	0.0	0.0	3.5
25	14.3	25.5	19.3	72.7	1.0	0.0	1.0	5.5
26	15.2	23.3	18.6	84.0	0.8	0.0	0.8	3.5
27	15.5	23.5	18.6	82.3	0.0	2.6	2.6	1.8
28	15.4	23.2	18.4	83.7	0.0	9.5	9.5	2.0
29	16.0	23.3	18.9	80.3	0.7	2.7	3.4	4.9
30	16.5	23.6	19.1	80.0	0.0	0.0	0.0	5.7
31	16.4	21.4	18.4	84.7	2.5	5.0	7.5	0.5
Total:					83.5	67.1	150.6	129.4
Promedio:	15.2	23.8	18.6	79.7				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	19.6	17.0	88.3	2.5	0.0	2.5	0.2
2	14.8	23.7	17.8	76.3	0.0	0.0	0.0	4.2
3	15.4	24.5	19.3	82.0	0.2	12.1	12.3	5.4
4	15.5	23.0	18.0	86.7	2.5	4.5	7.0	1.0
5	15.6	23.2	18.5	80.3	1.2	0.0	1.2	1.5
6	14.4	24.2	18.6	81.7	0.0	0.0	0.0	6.4
7	14.5	24.8	18.9	82.3	3.0	15.5	18.5	4.0
8	15.2	24.0	18.7	74.7	0.0	0.0	0.0	2.1
9	13.5	24.8	18.9	81.0	0.0	0.0	0.0	8.9
10	16.3	25.6	19.7	75.7	0.0	0.0	0.0	6.8
11	16.0	25.5	20.0	79.3	0.0	3.0	3.0	4.8
12	16.5	22.3	18.6	88.3	1.1	17.3	18.4	1.2
13	16.4	21.0	17.9	92.0	9.3	0.0	9.3	0.2
14	16.0	21.5	17.8	85.7	9.2	0.0	9.2	0.3
15	15.7	21.2	17.4	90.7	3.5	1.1	4.6	0.0
16	15.6	23.0	18.1	82.0	0.9	0.5	1.4	2.6
17	15.0	21.8	18.4	81.7	4.4	0.7	5.1	0.4
18	15.6	23.1	18.5	82.7	0.9	0.0	0.9	1.7
19	15.8	22.8	18.8	86.3	4.9	25.4	30.3	2.6
20	14.8	22.1	18.8	82.7	1.2	0.0	1.2	1.6
21	15.5	23.8	19.0	84.0	0.5	4.5	5.0	2.3
22	16.1	24.1	20.0	77.7	0.1	21.0	21.1	4.9
23	16.5	23.2	19.5	81.7	0.0	5.1	5.1	0.2
24	16.6	23.8	19.4	80.7	0.0	8.1	8.1	1.3
25	16.0	22.0	18.6	83.3	0.9	79.4	80.3	0.2
26	15.8	18.5	16.7	94.7	32.4	13.7	46.1	0.0
27	15.5	23.1	18.0	87.0	0.6	0.6	1.2	2.3
28	15.6	23.8	19.1	80.0	0.0	17.3	17.3	3.6
29	15.8	25.5	19.3	78.0	0.2	0.0	0.2	2.7
30	16.0	24.5	19.0	78.0	0.0	6.7	6.7	1.7
31								
Total:					79.5	236.5	316.0	75.1
Promedio:	15.6	23.1	18.6	82.9				

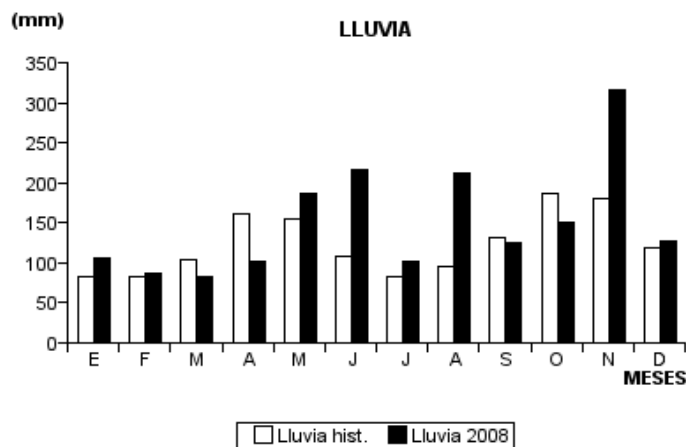
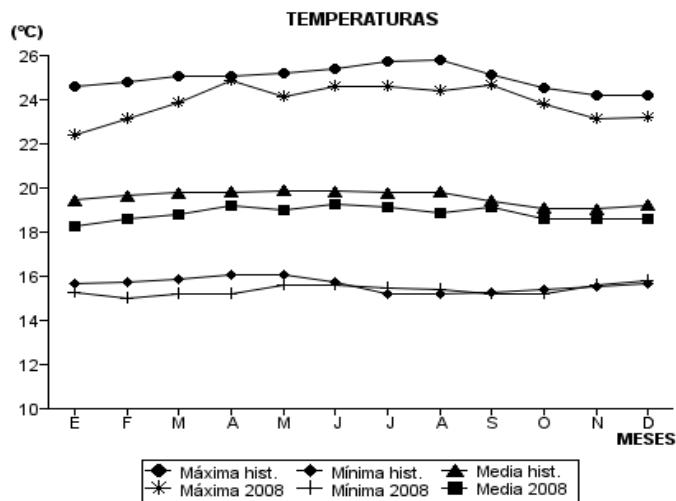
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	21.0	18.0	84.0	0.0	0.0	0.0	0.3
2	16.0	23.6	19.2	77.0	0.0	5.1	5.1	7.1
3	16.4	23.5	19.4	80.7	0.5	14.2	14.7	2.3
4	15.1	23.0	18.5	79.3	0.0	1.2	1.2	1.7
5	15.0	23.2	18.7	77.7	0.0	0.0	0.0	4.3
6	16.5	24.6	19.2	78.7	0.0	4.9	4.9	5.7
7	15.0	25.6	18.8	81.0	0.0	1.3	1.3	3.3
8	16.5	25.9	20.1	75.3	0.6	0.0	0.6	8.4
9	16.2	26.0	20.4	74.3	0.0	0.5	0.5	6.9
10	15.0	24.5	19.4	79.0	6.5	0.0	6.5	4.1
11	15.4	21.3	18.1	84.3	0.7	0.0	0.7	0.0
12	14.2	22.8	18.0	83.0	0.8	0.0	0.8	3.5
13	15.3	23.8	18.4	82.3	1.7	0.3	2.0	3.7
14	16.4	23.5	18.4	87.3	8.1	0.0	8.1	3.1
15	16.0	22.8	17.6	91.3	14.0	0.0	14.0	1.4
16	15.4	24.5	19.3	77.0	0.0	2.4	2.4	4.9
17	16.0	24.0	18.9	76.0	0.0	0.0	0.0	6.7
18	15.7	21.2	18.0	84.3	0.3	0.8	1.1	0.1
19	15.8	21.6	18.2	84.3	6.2	0.2	6.4	0.3
20	15.6	21.0	17.8	88.7	0.3	0.4	0.7	0.8
21	15.7	21.1	18.0	82.3	1.0	0.0	1.0	0.2
22	13.6	23.2	17.6	76.7	0.0	5.8	5.8	6.0
23	15.1	22.9	18.6	80.0	0.0	0.0	0.0	2.4
24	16.3	24.0	19.2	79.0	6.4	0.2	6.6	2.9
25	16.4	23.5	19.0	79.3	0.0	10.8	10.8	4.3
26	16.8	23.6	18.0	90.7	7.8	0.0	7.8	0.9
27	16.0	22.8	18.6	81.3	1.8	0.0	1.8	2.1
28	16.4	24.0	18.6	80.7	0.0	0.1	0.1	1.8
29	16.5	20.8	17.6	87.3	22.9	0.0	22.9	0.0
30	16.2	23.7	18.6	78.7	0.0	0.0	0.0	4.9
31	16.0	23.5	18.4	81.7	0.3	0.0	0.3	5.1
Total:					79.9	48.2	128.1	99.2
Promedio:	15.8	23.2	18.6	81.4				

Estación: Albán
Año : 2008

Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.3	22.4	18.3	25.2	12.6	82.0	105.9	17	95.9
Febrero	15.0	23.1	18.6	25.5	12.4	79.8	87.9	15	104.2
Marzo	15.2	23.9	18.8	27.5	12.8	78.1	82.0	22	117.6
Abril	15.2	24.9	19.2	27.9	12.6	78.0	100.9	18	132.6
Mayo	15.6	24.1	19.0	27.0	13.2	79.9	187.4	24	122.8
Junio	15.6	24.6	19.3	28.0	13.6	79.8	215.9	21	122.8
Julio	15.5	24.6	19.1	29.3	13.4	77.5	101.7	23	145.8
Agosto	15.4	24.4	18.9	26.9	14.0	79.0	212.1	24	133.4
Septiembre	15.2	24.7	19.1	27.5	13.7	79.1	125.3	17	133.1
Octubre	15.2	23.8	18.6	26.2	13.5	79.7	150.6	23	129.4
Noviembre	15.6	23.1	18.6	25.6	13.5	82.9	316.0	25	75.1
Diciembre	15.8	23.2	18.6	26.0	13.6	81.4	128.1	26	99.2
Promedio:	15.4	23.9	18.8			79.8			
Absoluta:				29.3	12.4				
Total:							1813.8	255	1411.9



Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	26.0	20.3	69.7	0.0	0.0	0.0	6.2
2	17.0	23.0	19.6	75.7	0.0	3.5	3.5	0.1
3	16.8	24.0	19.4	74.3	0.0	0.0	0.0	2.2
4	16.1	25.1	19.8	73.7	0.0	0.0	0.0	6.5
5	17.4	25.0	20.2	73.3	0.0	0.0	0.0	3.2
6	18.0	25.1	20.6	71.3	0.0	0.0	0.0	3.4
7	17.5	25.4	20.0	74.7	0.0	0.0	0.0	5.0
8	17.0	25.2	20.0	73.7	0.0	2.3	2.3	5.6
9	14.0	19.0	17.1	87.3	25.6	0.0	25.6	0.0
10	15.2	25.0	19.2	70.7	0.0	0.0	0.0	6.9
11	16.3	24.9	19.7	71.7	0.0	0.0	0.0	6.8
12	16.2	25.5	19.8	74.0	0.0	0.0	0.0	2.9
13	17.6	25.0	20.0	74.0	0.0	0.0	0.0	7.3
14	17.5	25.1	19.9	73.3	0.0	0.0	0.0	3.5
15	17.8	25.2	20.2	67.0	0.0	0.4	0.4	5.0
16	17.4	22.4	19.0	75.7	4.4	0.0	4.4	0.0
17	17.2	24.5	19.7	73.7	0.7	8.9	9.6	2.5
18	15.9	26.6	19.7	76.0	0.0	0.0	0.0	6.9
19	17.8	26.0	20.6	68.3	0.0	0.0	0.0	6.4
20	16.0	23.7	19.7	75.0	0.0	0.0	0.0	0.1
21	17.0	25.9	20.1	70.7	1.1	0.0	1.1	4.3
22	18.0	26.0	20.6	72.7	0.0	3.5	3.5	8.4
23	17.7	27.0	20.9	71.7	0.0	4.3	4.3	8.4
24	17.3	25.6	20.7	70.0	0.0	0.0	0.0	3.5
25	18.2	25.1	20.2	73.3	0.0	9.6	9.6	4.3
26	17.6	23.3	19.5	79.3	3.0	0.4	3.4	0.3
27	17.4	24.1	19.0	87.7	22.1	0.0	22.1	2.1
28	17.6	24.2	19.8	74.0	0.0	6.5	6.5	2.6
29	17.5	25.0	19.8	77.3	0.0	0.0	0.0	2.5
30	17.1	23.0	18.8	71.7	0.0	1.9	1.9	3.4
31	15.9	24.5	19.2	67.7	0.0	0.0	0.0	1.5
Total:					56.9	41.3	98.2	121.8
Promedio:	17.0	24.7	19.8	73.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	23.5	18.6	74.7	0.3	0.0	0.3	3.7
2	16.5	25.0	19.5	68.0	0.0	0.0	0.0	6.3
3	17.0	24.0	19.0	72.3	0.0	0.0	0.0	3.9
4	16.8	24.8	19.2	72.7	0.0	0.0	0.0	4.6
5	15.1	25.0	19.3	72.3	0.0	0.0	0.0	8.0
6	16.5	24.7	19.4	76.7	0.0	0.0	0.0	3.9
7	17.8	25.5	20.4	65.3	0.0	0.0	0.0	8.9
8	17.5	25.2	20.6	72.3	0.0	0.0	0.0	8.2
9	17.8	25.8	20.9	70.3	0.0	0.0	0.0	6.5
10	17.5	24.5	19.6	84.7	2.2	0.2	2.4	3.1
11	15.6	25.5	19.6	72.7	14.0	0.0	14.0	4.6
12	16.5	25.2	20.2	74.7	0.0	0.0	0.0	3.3
13	16.4	25.8	20.2	74.7	0.0	2.0	2.0	6.2
14	17.5	25.7	20.2	74.3	1.7	0.0	1.7	5.1
15	16.4	25.5	20.3	69.3	0.0	0.0	0.0	5.9
16	17.0	24.2	19.0	75.0	0.0	0.0	0.0	4.8
17	16.0	26.0	19.8	67.7	0.0	1.6	1.6	6.0
18	17.4	24.8	19.9	66.7	0.0	3.9	3.9	4.3
19	17.1	23.0	18.8	76.3	0.0	0.2	0.2	0.3
20	16.7	22.2	18.5	82.0	0.0	0.0	0.0	0.4
21	16.5	25.5	19.8	65.3	0.0	4.2	4.2	3.7
22	17.0	25.0	19.8	73.0	4.6	0.0	4.6	7.3
23	16.5	25.5	20.0	70.0	0.2	1.9	2.1	5.6
24	17.6	25.0	19.1	83.3	2.3	1.0	3.3	5.5
25	17.0	23.5	18.9	76.0	0.0	0.0	0.0	1.7
26	16.7	25.2	20.2	67.3	0.0	7.3	7.3	6.6
27	17.4	25.0	19.6	74.7	0.0	0.0	0.0	6.0
28	15.2	23.0	18.8	79.3	0.0	0.0	0.0	1.8
29	15.4	27.5	20.5	68.3	0.0	0.0	0.0	5.9
30								
31								
Total:					25.3	22.3	47.6	142.1
Promedio:	16.7	24.9	19.6	73.1				

Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	25.5	20.6	68.3	0.0	0.5	0.5	8.6
2	15.8	26.0	20.0	71.0	0.0	0.0	0.0	5.8
3	18.2	25.4	20.3	71.0	0.0	0.0	0.0	5.4
4	16.8	24.0	19.5	75.7	0.0	2.0	2.0	2.8
5	16.6	25.0	19.4	84.3	0.0	4.3	4.3	3.8
6	16.5	20.5	18.0	88.3	2.3	0.0	2.3	0.0
7	15.4	26.4	19.8	80.7	0.0	0.5	0.5	6.1
8	16.4	25.5	19.9	84.3	8.5	0.0	8.5	1.3
9	15.3	25.4	19.1	84.3	0.0	0.0	0.0	3.2
10	17.0	24.1	18.8	83.7	0.0	0.0	0.0	3.3
11	14.9	26.0	19.4	83.0	0.6	0.0	0.6	2.5
12	15.2	25.5	19.7	82.0	0.0	5.9	5.9	6.9
13	15.8	24.0	19.0	81.7	0.0	0.0	0.0	0.6
14	15.5	23.3	18.6	88.0	14.8	18.1	32.9	0.7
15	14.6	27.4	20.3	82.7	0.0	0.0	0.0	6.5
16	15.0	26.5	19.8	84.3	0.1	5.3	5.4	6.3
17	16.6	27.0	19.7	81.0	18.1	0.1	18.2	4.0
18	14.2	25.7	19.6	85.7	0.0	0.0	0.0	8.6
19	15.1	25.1	19.9	87.0	0.0	0.0	0.0	6.4
20	16.3	25.3	20.2	87.0	0.0	0.0	0.0	5.0
21	16.8	25.0	20.1	86.3	0.2	0.0	0.2	6.0
22	16.6	26.5	20.5	84.0	0.0	0.0	0.0	0.4
23	15.7	25.1	20.2	87.0	0.2	0.0	0.2	3.2
24	17.1	26.5	21.1	85.7	0.0	0.0	0.0	7.5
25	18.4	26.0	20.5	86.0	0.7	0.1	0.8	4.4
26	16.2	26.1	20.4	85.7	0.0	0.0	0.0	8.1
27	18.5	25.8	20.8	83.3	0.0	0.0	0.0	7.0
28	17.4	26.0	21.2	80.0	0.1	1.8	1.9	5.0
29	17.9	25.0	19.8	88.0	4.8	0.0	4.8	1.9
30	17.2	25.1	20.0	88.3	0.0	1.3	1.3	4.2
31	16.0	21.0	18.2	88.0	0.3	0.3	0.6	0.0
Total:					50.7	40.2	90.9	135.5
Promedio:	16.4	25.2	19.8	83.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	23.5	19.5	87.3	4.7	0.0	4.7	0.2
2	14.6	26.5	20.1	80.7	0.0	1.0	1.0	9.6
3	15.6	26.0	20.5	80.7	0.0	0.0	0.0	8.9
4	14.4	27.0	20.0	85.7	0.0	0.0	0.0	9.4
5	14.6	27.8	20.8	82.3	0.2	0.1	0.3	7.5
6	16.8	25.0	19.9	87.7	0.0	0.7	0.7	2.5
7	17.6	24.3	19.4	89.3	0.0	0.0	0.0	3.6
8	16.0	27.5	20.0	87.7	0.0	0.0	0.0	3.4
9	17.5	24.0	19.5	90.0	8.3	0.7	9.0	0.9
10	16.7	25.0	20.3	86.3	0.3	1.5	1.8	3.0
11	17.0	24.8	19.1	87.0	2.0	4.3	6.3	0.3
12	16.5	25.8	19.6	88.0	0.0	10.8	10.8	2.5
13	17.0	23.5	19.6	89.3	0.0	0.0	0.0	0.5
14	16.6	25.5	18.8	93.3	0.4	9.0	9.4	3.1
15	17.0	25.0	19.8	89.0	0.0	0.0	0.0	4.9
16	16.4	26.5	20.6	87.7	0.0	0.0	0.0	7.5
17	17.5	28.8	22.2	82.7	0.0	0.0	0.0	8.1
18	19.1	26.5	21.5	87.7	0.0	0.0	0.0	5.8
19	18.2	27.0	21.2	88.3	0.0	0.0	0.0	2.1
20	16.7	27.5	20.5	88.7	1.3	3.7	5.0	3.8
21	17.5	25.5	19.8	90.0	3.6	1.2	4.8	0.7
22	17.9	28.0	21.5	85.7	0.1	0.7	0.8	5.4
23	18.0	25.3	20.0	88.3	0.5	6.7	7.2	2.4
24	17.4	26.0	20.2	87.7	1.2	0.0	1.2	2.3
25	17.6	25.7	20.6	87.3	3.4	0.7	4.1	3.9
26	17.5	25.0	20.1	88.0	0.0	3.7	3.7	1.0
27	17.6	24.5	19.8	85.7	16.1	0.0	16.1	0.5
28	17.2	25.5	20.1	88.0	0.0	0.0	0.0	6.3
29	17.5	26.5	21.0	87.0	0.0	0.1	0.1	5.4
30	17.6	24.3	19.8	87.7	0.2	0.3	0.5	3.9
31								
Total:					42.3	45.2	87.5	119.4
Promedio:	16.9	25.8	20.2	87.2				

Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.0	19.4	87.7	2.8	1.7	4.5	0.6
2	17.0	26.9	20.6	84.7	0.0	0.2	0.2	3.2
3	17.4	27.0	20.6	84.3	9.8	3.7	13.5	3.6
4	17.1	26.5	20.8	85.0	0.0	0.0	0.0	4.3
5	18.3	24.2	20.0	88.0	0.0	6.9	6.9	0.9
6	17.7	26.5	20.7	87.3	0.2	0.0	0.2	5.5
7	18.0	27.0	21.2	88.7	0.0	0.0	0.0	6.0
8	17.1	24.0	20.0	90.3	0.0	0.0	0.0	0.2
9	18.5	26.2	20.3	90.3	0.0	0.0	0.0	3.6
10	17.5	26.0	20.9	84.3	0.0	0.0	0.0	7.6
11	18.1	24.8	19.7	88.3	0.3	0.0	0.3	2.1
12	15.2	26.2	20.0	87.7	0.0	0.0	0.0	9.5
13	18.4	27.5	21.2	86.3	0.1	5.3	5.4	6.3
14	17.8	26.0	20.7	84.3	0.1	1.0	1.1	7.7
15	16.5	27.0	20.6	87.3	9.1	9.9	19.0	4.6
16	17.9	24.5	19.5	96.0	1.5	0.0	1.5	1.0
17	18.0	24.2	19.8	85.7	0.3	0.0	0.3	2.4
18	17.4	26.0	20.5	86.0	0.5	7.8	8.3	4.3
19	17.0	24.5	19.7	88.7	1.5	3.5	5.0	3.2
20	16.8	24.5	19.7	90.3	4.6	6.1	10.7	1.3
21	16.2	25.0	19.9	89.7	0.9	3.8	4.7	1.7
22	17.0	24.5	18.7	94.3	3.5	3.3	6.8	2.9
23	16.4	24.8	19.6	88.0	0.5	0.0	0.5	2.1
24	16.7	25.0	19.0	91.0	0.1	2.1	2.2	2.4
25	15.0	23.1	19.0	88.7	0.2	0.1	0.3	0.8
26	14.3	25.5	19.2	89.3	0.0	3.9	3.9	2.5
27	17.0	24.5	19.6	86.3	0.2	3.4	3.6	2.5
28	16.8	25.7	19.7	88.3	2.1	24.2	26.3	0.6
29	16.6	24.8	19.2	88.3	3.2	0.0	3.2	0.0
30	17.0	26.9	20.8	84.7	0.0	6.5	6.5	4.3
31	16.9	26.5	21.1	81.3	0.0	0.0	0.0	8.3
Total:					41.5	93.4	134.9	106.0
Promedio:	17.1	25.5	20.1	87.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.5	21.0	83.3	1.2	6.6	7.8	5.2
2	16.8	26.0	19.1	95.7	36.9	7.5	44.4	3.2
3	16.5	25.5	19.9	89.0	0.0	0.0	0.0	0.0
4	17.9	25.7	20.1	87.3	0.6	0.0	0.6	6.2
5	15.8	25.0	20.0	89.0	0.0	0.7	0.7	0.4
6	18.0	24.5	20.1	91.0	0.4	0.0	0.4	2.2
7	17.8	23.7	20.2	87.0	0.1	0.5	0.6	3.2
8	17.4	25.0	20.4	89.7	4.9	0.0	4.9	4.0
9	17.1	24.2	19.6	88.3	0.0	0.0	0.0	3.5
10	15.5	26.6	20.6	86.7	0.0	0.0	0.0	4.8
11	17.4	27.0	20.9	83.0	0.7	0.0	0.7	3.7
12	16.7	27.3	20.6	88.7	0.0	3.2	3.2	7.2
13	17.6	26.0	21.0	87.7	0.0	0.0	0.0	4.5
14	17.5	24.0	20.0	90.0	3.9	0.1	4.0	2.9
15	16.5	26.0	20.8	86.0	0.0	0.0	0.0	5.7
16	17.4	25.5	20.5	87.7	0.0	0.0	0.0	7.0
17	16.7	24.2	20.2	89.3	1.5	0.0	1.5	1.3
18	16.4	24.0	19.1	95.7	1.8	0.0	1.8	6.0
19	16.8	27.6	20.5	85.0	2.5	0.4	2.9	2.4
20	17.0	25.0	20.2	90.0	0.0	0.0	0.0	0.9
21	17.5	24.5	20.2	89.0	0.0	7.7	7.7	1.4
22	17.4	24.0	19.8	82.3	0.0	0.0	0.0	0.8
23	15.6	26.8	20.1	86.7	0.0	0.0	0.0	4.9
24	15.0	23.0	18.9	89.0	2.5	0.0	2.5	0.6
25	14.6	25.0	19.8	89.7	2.4	0.0	2.4	3.7
26	16.4	26.7	20.5	87.0	0.0	12.6	12.6	4.7
27	16.6	25.3	20.6	89.7	0.0	0.0	0.0	6.6
28	17.5	24.5	20.1	88.3	0.0	0.0	0.0	6.1
29	17.0	28.4	21.0	84.7	0.0	0.0	0.0	6.4
30	18.0	23.8	20.3	88.7	0.0	0.0	0.0	6.6
31								
Total:					59.4	39.3	98.7	116.1
Promedio:	16.9	25.4	20.2	88.2				

Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.0	19.6	92.7	0.3	0.2	0.5	3.0
2	17.1	24.9	20.3	86.3	0.0	1.9	1.9	5.6
3	15.7	25.4	18.5	97.0	1.8	0.0	1.8	2.5
4	16.5	23.5	19.0	90.0	3.9	0.0	3.9	1.4
5	15.6	23.8	19.3	90.3	0.2	0.0	0.2	1.7
6	16.2	25.1	18.7	97.0	13.5	0.0	13.5	0.4
7	16.0	25.5	19.5	89.0	0.0	0.0	0.0	4.3
8	16.6	24.3	20.0	88.0	0.0	3.3	3.3	1.7
9	16.9	25.0	19.6	88.3	0.1	1.4	1.5	4.8
10	17.2	24.2	19.0	94.7	15.7	0.0	15.7	2.8
11	15.0	26.9	18.8	89.0	5.3	1.2	6.5	4.7
12	16.5	24.5	19.7	85.3	0.0	0.0	0.0	5.5
13	15.6	23.5	18.8	88.3	0.4	5.3	5.7	2.6
14	16.5	23.6	19.4	88.7	1.9	0.0	1.9	0.6
15	16.0	24.0	19.5	88.7	0.3	0.0	0.3	0.8
16	15.6	24.5	19.4	87.3	2.7	0.0	2.7	3.4
17	15.5	26.0	19.1	90.7	0.3	0.4	0.7	3.3
18	15.8	25.5	20.0	86.3	0.0	0.0	0.0	6.6
19	16.0	27.7	21.0	83.7	0.0	0.0	0.0	7.9
20	18.5	26.0	20.4	84.3	0.0	0.0	0.0	9.7
21	16.6	24.5	20.8	86.3	0.0	0.0	0.0	2.6
22	16.2	24.8	19.9	87.0	0.0	0.0	0.0	10.0
23	15.6	27.5	21.0	81.7	0.0	0.0	0.0	1.7
24	18.1	26.0	20.6	85.3	0.0	0.0	0.0	7.6
25	18.3	26.3	20.9	82.7	0.0	4.2	4.2	5.6
26	17.4	26.8	21.2	85.7	0.0	0.0	0.0	4.0
27	17.6	25.6	20.2	88.3	5.4	9.0	14.4	6.1
28	17.5	25.1	19.4	91.3	0.0	0.0	0.0	4.5
29	17.4	26.0	20.2	87.0	0.0	10.7	10.7	5.7
30	14.0	22.5	18.1	90.7	0.6	0.0	0.6	3.4
31	13.1	25.0	19.3	88.0	0.0	0.3	0.3	3.0
Total:					52.4	37.9	90.3	127.5
Promedio:	16.4	25.1	19.7	88.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.0	19.9	87.0	0.0	0.0	0.0	6.0
2	16.2	25.5	19.3	87.0	12.7	0.0	12.7	2.6
3	15.0	25.1	19.8	89.3	0.0	0.0	0.0	5.3
4	17.5	25.8	20.0	86.3	0.0	0.0	0.0	6.1
5	17.6	27.0	21.0	83.7	0.1	32.8	32.9	7.9
6	17.0	24.8	20.6	84.3	3.8	0.0	3.8	6.0
7	17.2	25.4	20.3	88.7	0.0	0.0	0.0	5.9
8	16.8	26.5	20.7	86.3	0.0	0.0	0.0	5.2
9	17.0	26.8	20.7	87.0	0.0	0.0	0.0	5.3
10	17.4	23.5	19.2	89.0	0.5	3.3	3.8	2.2
11	16.5	25.0	20.0	84.3	1.2	0.0	1.2	2.7
12	16.0	25.5	20.1	86.0	0.0	34.4	34.4	5.1
13	16.5	26.4	20.3	86.7	0.0	0.0	0.0	5.3
14	15.5	26.2	19.9	88.3	1.7	0.0	1.7	6.0
15	17.0	24.5	19.0	94.7	0.0	0.0	0.0	4.1
16	16.3	23.2	19.1	88.0	0.0	0.0	0.0	1.6
17	15.8	24.5	19.5	87.3	0.0	0.2	0.2	2.9
18	16.9	23.5	19.2	88.3	0.8	0.0	0.8	2.4
19	15.5	24.5	19.5	85.7	0.0	0.0	0.0	5.0
20	15.4	25.0	19.5	84.7	0.0	7.9	7.9	4.1
21	16.9	25.1	20.1	82.3	2.5	0.0	2.5	2.2
22	17.1	24.5	19.4	85.0	2.6	2.3	4.9	4.6
23	16.5	27.0	20.1	83.7	13.3	0.9	14.2	7.1
24	17.0	26.8	20.7	82.3	0.0	3.8	3.8	0.0
25	16.2	26.0	19.5	83.3	0.7	0.3	1.0	3.5
26	15.9	25.8	19.7	86.3	3.8	0.0	3.8	5.3
27	17.5	24.5	19.8	85.3	2.8	0.4	3.2	4.5
28	17.4	26.5	20.7	80.0	0.1	10.5	10.6	2.4
29	17.2	25.0	20.4	79.0	0.0	0.0	0.0	5.6
30	16.0	25.0	20.1	86.0	0.1	0.4	0.5	3.7
31	17.5	24.8	19.6	87.3	0.0	1.3	1.3	3.7
Total:					46.7	98.5	145.2	134.3
Promedio:	16.6	25.3	19.9	85.9				

Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.5	19.9	91.7	7.4	0.0	7.4	2.8
2	17.3	24.6	19.8	84.7	0.0	1.5	1.5	4.1
3	16.6	22.5	18.7	89.3	0.5	0.0	0.5	0.0
4	16.4	26.3	19.8	86.3	9.2	0.3	9.5	0.9
5	17.5	25.5	19.7	88.0	3.1	0.0	3.1	3.5
6	16.9	26.0	20.5	84.0	4.0	0.0	4.0	7.2
7	18.0	24.8	20.3	85.0	0.0	0.0	0.0	3.3
8	16.0	27.5	21.3	81.0	0.0	0.0	0.0	4.5
9	17.0	27.0	21.5	78.3	0.0	0.0	0.0	5.9
10	15.6	26.5	20.9	81.7	0.1	1.4	1.5	6.7
11	18.1	26.3	21.0	84.3	0.0	0.0	0.0	7.3
12	18.0	27.2	20.6	84.3	0.0	0.0	0.0	9.0
13	15.0	28.5	21.1	83.0	0.0	0.0	0.0	9.4
14	18.4	26.3	20.4	85.3	1.0	5.0	6.0	4.3
15	18.5	24.7	20.2	86.7	0.5	0.0	0.5	1.5
16	17.2	24.5	19.6	86.7	0.3	0.0	0.3	4.7
17	16.5	26.0	19.0	93.3	31.6	0.0	31.6	2.6
18	18.1	24.1	19.6	88.0	0.1	5.3	5.4	3.6
19	15.0	22.5	17.6	92.7	2.3	0.0	2.3	1.2
20	14.8	24.0	18.4	87.7	0.1	0.2	0.3	8.7
21	15.2	27.3	20.6	81.7	0.0	0.0	0.0	6.6
22	16.3	24.4	19.2	86.0	3.1	0.0	3.1	1.3
23	16.5	24.8	19.5	86.3	0.6	0.3	0.9	2.4
24	16.0	27.0	20.8	82.0	0.2	6.6	6.8	6.6
25	17.1	28.0	20.6	83.3	0.0	0.0	0.0	5.8
26	16.4	25.1	19.0	94.7	13.0	0.0	13.0	1.9
27	16.0	23.0	18.8	92.7	0.0	0.0	0.0	0.4
28	17.5	26.0	20.4	82.0	0.3	0.4	0.7	5.9
29	16.9	26.0	20.1	86.0	0.0	0.0	0.0	6.7
30	17.4	25.0	19.7	83.7	0.0	0.0	0.0	4.3
31								
Total:					77.4	21.0	98.4	133.1
Promedio:	16.8	25.6	20.0	86.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.4	20.3	82.3	2.4	0.0	2.4	4.1
2	16.8	25.1	19.7	84.7	0.7	1.5	2.2	4.6
3	15.2	24.7	20.1	79.3	0.0	0.0	0.0	6.4
4	14.9	28.0	19.6	84.7	0.0	2.7	2.7	3.5
5	16.8	24.5	18.8	89.0	5.1	0.0	5.1	0.8
6	16.1	26.0	18.5	94.0	3.6	0.0	3.6	2.7
7	15.5	23.5	18.0	92.7	0.4	0.0	0.4	0.3
8	14.2	27.5	21.0	83.0	0.0	0.0	0.0	8.4
9	17.0	24.5	19.6	84.0	0.3	6.1	6.4	3.2
10	16.5	24.2	20.0	82.3	0.0	0.0	0.0	8.8
11	14.5	25.8	20.0	83.0	0.0	1.2	1.2	5.4
12	16.8	26.5	20.4	82.7	0.0	0.0	0.0	3.3
13	16.5	24.0	19.4	85.7	0.6	0.0	0.6	2.8
14	17.0	26.5	20.1	83.0	0.0	0.0	0.0	2.6
15	16.0	25.4	19.9	83.7	0.0	16.0	16.0	5.6
16	16.9	26.2	20.1	84.3	1.2	0.0	1.2	5.3
17	17.6	26.5	21.1	82.3	0.0	0.0	0.0	5.0
18	15.0	25.0	17.6	93.7	0.0	0.0	0.0	4.8
19	13.2	25.2	19.2	86.3	0.0	0.0	0.0	5.4
20	17.6	26.2	20.2	88.7	0.0	0.0	0.0	0.5
21	18.4	24.5	20.0	86.3	0.0	0.0	0.0	3.1
22	17.6	25.6	20.3	84.0	0.0	0.0	0.0	3.9
23	17.4	25.2	20.4	88.3	2.9	0.0	2.9	4.3
24	16.6	25.5	20.0	81.7	0.0	0.0	0.0	7.4
25	15.5	27.0	20.0	82.3	0.0	4.4	4.4	7.1
26	16.9	25.7	20.8	85.0	0.0	0.0	0.0	5.7
27	17.7	25.1	19.6	90.7	0.3	0.7	1.0	3.2
28	16.5	25.2	19.4	86.0	0.5	2.3	2.8	0.9
29	17.6	25.8	20.0	88.7	10.3	0.0	10.3	1.7
30	16.5	25.4	19.9	85.7	0.1	0.2	0.3	5.8
31	18.0	23.5	19.8	84.3	1.4	0.6	2.0	3.0
Total:					29.8	35.7	65.5	129.6
Promedio:	16.4	25.5	19.8	85.6				

Estación: Julio Fernández
Año : 2008

Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	19.6	17.8	84.7	1.4	0.0	1.4	0.0
2	14.3	25.5	19.2	83.3	0.0	0.0	0.0	3.5
3	16.8	25.0	19.6	84.3	12.3	0.4	12.7	2.6
4	16.5	23.5	19.5	91.7	13.6	0.0	13.6	0.2
5	15.9	24.0	19.6	88.0	0.6	0.0	0.6	2.5
6	16.0	25.0	20.2	84.0	0.3	0.2	0.5	6.6
7	18.0	25.4	20.1	85.7	0.0	0.0	0.0	6.4
8	16.6	22.2	18.7	86.7	0.6	0.0	0.6	0.8
9	13.9	28.0	19.8	84.7	0.0	0.0	0.0	9.3
10	13.6	26.3	21.2	83.3	0.0	0.0	0.0	7.9
11	18.6	26.0	20.7	84.7	1.1	0.8	1.9	7.3
12	17.6	25.0	20.3	85.3	0.1	1.3	1.4	5.5
13	17.5	23.0	19.2	84.7	1.1	2.2	3.3	0.3
14	16.4	21.8	18.6	90.0	2.0	0.6	2.6	0.1
15	16.4	24.0	19.7	83.0	0.0	0.0	0.0	2.3
16	16.0	23.7	18.9	89.7	1.7	0.0	1.7	3.8
17	17.0	24.8	19.7	85.0	4.2	0.0	4.2	1.9
18	17.6	24.5	20.0	85.3	0.0	0.0	0.0	1.8
19	17.9	25.4	20.3	83.7	0.0	0.0	0.0	3.6
20	16.4	23.7	19.4	90.3	6.5	0.5	7.0	0.1
21	17.3	24.5	19.8	85.0	0.2	2.7	2.9	3.1
22	17.3	25.7	20.2	86.3	0.0	3.6	3.6	4.4
23	18.3	24.5	20.1	87.0	0.0	0.4	0.4	2.9
24	18.0	25.0	20.0	88.7	7.7	3.2	10.9	0.0
25	17.8	23.5	19.2	92.0	15.9	5.8	21.7	0.0
26	17.5	20.5	18.8	92.3	19.0	3.0	22.0	0.0
27	17.4	25.5	20.0	88.0	3.0	3.0	6.0	3.4
28	16.8	26.0	20.0	83.7	0.0	0.0	0.0	2.2
29	16.8	25.6	19.8	83.7	0.0	0.0	0.0	2.0
30	17.6	25.2	20.2	84.0	0.0	19.8	19.8	5.2
31								
Total:					91.3	47.5	138.8	89.7
Promedio:	16.8	24.4	19.7	86.3				

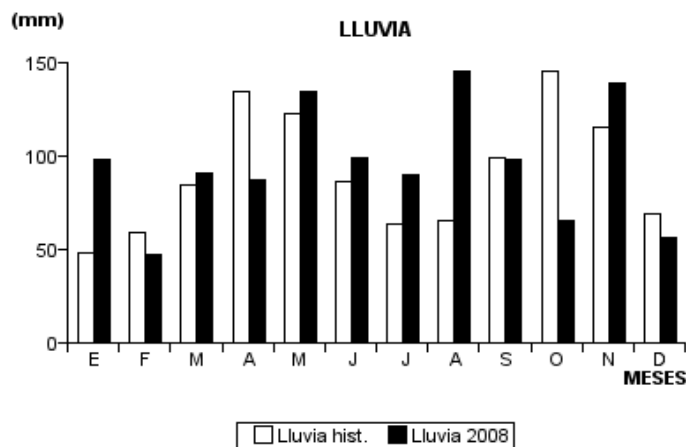
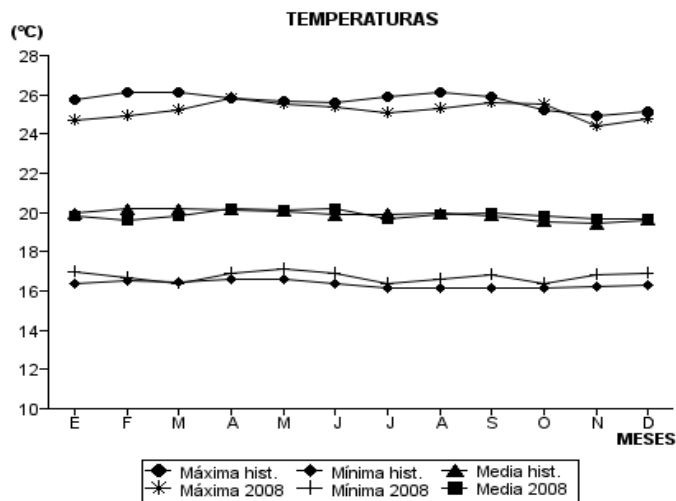
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.5	19.0	89.0	11.0	9.2	20.2	4.2
2	17.1	25.0	19.2	90.0	0.5	0.6	1.1	3.7
3	17.5	24.4	19.3	87.7	0.4	0.6	1.0	1.8
4	16.5	24.0	19.5	86.3	0.0	3.6	3.6	3.6
5	17.4	24.6	20.0	84.0	3.3	1.0	4.3	5.9
6	17.0	25.0	20.2	84.3	0.0	0.0	0.0	6.0
7	17.5	25.7	20.4	84.7	0.0	3.6	3.6	2.8
8	17.0	28.9	20.7	81.0	0.0	0.0	0.0	7.9
9	17.4	26.6	20.9	85.0	0.0	0.0	0.0	5.6
10	16.4	26.0	20.2	85.0	0.0	0.0	0.0	4.4
11	17.0	23.8	19.2	87.7	1.2	0.0	1.2	0.5
12	16.5	24.5	19.6	84.7	0.0	0.0	0.0	3.5
13	17.5	25.7	20.2	83.7	2.7	0.0	2.7	3.4
14	17.0	24.5	20.0	85.7	0.3	0.0	0.3	3.2
15	15.4	25.0	19.9	82.3	0.0	0.0	0.0	5.5
16	16.2	24.0	19.6	87.3	2.6	0.0	2.6	4.0
17	16.0	25.2	19.2	86.0	0.0	0.0	0.0	2.5
18	16.5	23.2	19.1	85.0	0.0	0.0	0.0	5.1
19	17.2	24.8	19.7	83.3	0.0	0.0	0.0	2.9
20	16.8	24.0	19.2	84.7	0.0	0.0	0.0	3.8
21	17.0	24.5	19.6	81.0	0.0	0.0	0.0	3.0
22	17.0	24.2	19.4	83.7	0.0	0.0	0.0	5.4
23	16.4	24.5	19.4	84.7	0.0	0.0	0.0	5.2
24	16.8	25.5	19.8	87.0	0.0	0.0	0.0	5.9
25	17.5	26.2	20.2	84.7	0.0	4.7	4.7	4.9
26	17.2	23.0	19.4	83.0	0.0	0.0	0.0	1.8
27	15.6	23.3	19.1	92.0	1.8	0.2	2.0	2.2
28	17.5	24.7	20.2	85.0	0.0	8.9	8.9	5.6
29	17.2	24.6	19.9	84.3	0.5	0.0	0.5	5.3
30	17.0	24.5	19.3	87.0	0.0	0.0	0.0	4.4
31	17.5	25.2	19.9	84.3	0.0	0.0	0.0	3.5
Total:					24.3	32.4	56.7	127.5
Promedio:	16.9	24.8	19.7	85.3				

Estación: Julio Fernández
 Año : 2008

Dpto: Valle
 Mpio: Restrepo

Latitud : 3° 49' N
 Longitud: 76° 32' W
 Altitud: 1381 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.0	24.7	19.8	27.0	14.0	73.8	98.2	14	121.8
Febrero	16.7	24.9	19.6	27.5	15.1	73.1	47.6	13	142.1
Marzo	16.4	25.2	19.8	27.4	14.2	83.1	90.9	18	135.5
Abril	16.9	25.8	20.2	28.8	14.4	87.2	87.5	19	119.4
Mayo	17.1	25.5	20.1	27.5	14.3	87.8	134.9	24	106.0
Junio	16.9	25.4	20.2	28.4	14.6	88.2	98.7	17	116.1
Julio	16.4	25.1	19.7	27.7	13.1	88.4	90.3	20	127.5
Agosto	16.6	25.3	19.9	27.0	15.0	85.9	145.2	20	134.3
Septiembre	16.8	25.6	20.0	28.5	14.8	86.0	98.4	19	133.1
Octubre	16.4	25.5	19.8	28.0	13.2	85.6	65.5	18	129.6
Noviembre	16.8	24.4	19.7	28.0	13.6	86.3	138.8	21	89.7
Diciembre	16.9	24.8	19.7	28.9	15.4	85.3	56.7	14	127.5
Promedio:	16.7	25.2	19.9			84.2			
Absoluta:				28.9	13.1				
Total:							1152.7	217	1482.6



Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.9	21.6	68.7	0.0	0.0	0.0	7.5
2	16.4	23.8	19.5	80.3	2.2	0.0	2.2	0.2
3	17.4	22.8	19.4	85.7	0.0	0.0	0.0	1.9
4	16.6	26.0	21.1	70.7	0.0	0.0	0.0	5.8
5	17.4	25.5	21.5	73.3	0.0	0.0	0.0	3.4
6	17.6	26.3	21.3	76.7	0.0	0.0	0.0	3.4
7	17.4	22.9	19.4	84.7	0.0	0.0	0.0	0.4
8	17.2	26.5	20.2	76.3	32.6	15.6	48.2	3.9
9	16.6	20.7	17.2	87.3	1.2	0.0	1.2	0.0
10	15.0	25.0	19.8	73.3	0.0	0.0	0.0	5.7
11	16.9	26.2	20.7	72.3	0.0	0.0	0.0	4.2
12	16.6	27.0	20.8	72.7	0.0	0.0	0.0	5.8
13	16.8	25.7	20.4	78.0	0.0	0.0	0.0	1.6
14	17.8	24.2	20.0	82.7	1.3	2.4	3.7	0.8
15	17.2	26.0	19.8	81.3	4.4	5.0	9.4	0.0
16	16.6	21.4	18.4	85.7	2.5	0.0	2.5	2.8
17	16.8	24.9	19.2	84.0	13.0	0.0	13.0	0.8
18	16.8	25.0	21.1	74.3	0.0	0.0	0.0	3.2
19	16.6	26.6	21.2	72.0	0.0	0.0	0.0	5.7
20	17.4	23.0	20.2	81.7	0.0	0.0	0.0	0.3
21	16.2	25.6	20.7	69.7	0.0	0.0	0.0	1.9
22	17.0	26.5	22.0	69.7	0.0	0.0	0.0	3.9
23	17.4	27.4	21.2	76.0	9.3	0.0	9.3	4.0
24	17.3	25.8	20.7	71.3	0.4	0.0	0.4	2.1
25	17.2	25.4	20.8	77.3	0.0	37.4	37.4	2.4
26	16.5	22.5	19.7	82.3	0.0	1.3	1.3	0.2
27	17.2	23.2	20.0	81.0	7.2	0.0	7.2	0.5
28	17.4	24.4	19.7	82.0	0.3	0.0	0.3	0.8
29	17.4	26.7	20.3	72.3	0.0	0.0	0.0	5.2
30	17.2	24.7	19.4	77.3	0.0	7.7	7.7	2.5
31	15.4	22.8	18.8	78.7	0.4	0.0	0.4	0.5
Total:					74.8	69.4	144.2	81.4
Promedio:	16.9	24.9	20.2	77.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.8	19.7	69.0	0.0	0.0	0.0	4.0
2	15.6	26.8	19.8	72.0	0.0	0.0	0.0	5.3
3	16.4	26.2	19.7	71.3	0.0	0.0	0.0	2.6
4	15.8	25.7	20.0	74.0	0.0	0.0	0.0	3.9
5	16.2	25.4	20.2	75.0	0.0	0.0	0.0	3.4
6	16.8	25.2	20.5	72.3	0.0	0.0	0.0	3.9
7	17.2	26.6	20.9	72.3	0.0	0.0	0.0	4.0
8	17.2	27.9	21.4	74.0	0.0	0.0	0.0	7.5
9	17.9	24.8	21.4	72.0	0.0	0.0	0.0	1.5
10	16.5	22.1	18.7	91.7	25.5	0.0	25.5	0.0
11	15.4	24.8	20.3	75.0	0.0	0.0	0.0	2.9
12	17.6	27.6	20.5	76.7	4.1	0.1	4.2	5.3
13	17.0	25.5	20.3	80.3	0.3	0.6	0.9	3.8
14	17.5	24.0	20.4	80.7	0.0	0.0	0.0	3.0
15	17.0	25.7	20.1	80.0	0.0	0.0	0.0	3.2
16	16.0	23.2	18.2	84.7	8.5	1.2	9.7	1.3
17	15.4	23.6	19.0	81.7	0.9	28.7	29.6	1.8
18	16.0	23.8	19.0	79.3	0.0	6.2	6.2	1.1
19	15.9	22.8	18.6	84.3	0.0	2.2	2.2	2.5
20	16.0	21.6	18.1	88.0	17.9	3.9	21.8	0.9
21	15.9	24.4	18.9	78.0	0.1	0.3	0.4	3.4
22	15.8	24.0	18.9	83.3	0.2	0.0	0.2	2.2
23	16.4	26.5	20.5	74.3	0.1	4.4	4.5	3.1
24	17.5	25.2	20.1	81.3	0.5	0.3	0.8	2.2
25	17.0	24.6	20.0	75.0	0.0	0.0	0.0	1.9
26	17.5	25.0	20.7	72.0	0.0	0.0	0.0	2.0
27	17.0	25.9	20.3	72.3	1.0	0.5	1.5	5.5
28	17.0	22.8	18.8	90.3	1.2	0.0	1.2	0.9
29	16.8	27.6	21.0	71.7	0.0	0.0	0.0	6.6
30								
31								
Total:					60.3	48.4	108.7	89.7
Promedio:	16.6	25.0	19.9	77.7				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.4	21.5	69.0	0.7	0.4	1.1	8.3
2	16.8	24.8	21.0	70.0	0.8	0.2	1.0	3.4
3	17.2	25.4	19.7	81.3	1.3	0.5	1.8	1.7
4	16.7	24.4	19.4	74.0	7.5	1.1	8.6	1.9
5	15.8	25.6	19.2	82.3	0.5	12.5	13.0	3.3
6	16.0	21.0	17.8	89.0	13.6	0.1	13.7	0.1
7	15.8	24.2	19.9	73.0	0.0	1.8	1.8	4.1
8	16.2	25.0	19.8	73.3	0.3	2.8	3.1	3.1
9	16.4	24.8	20.2	73.0	0.0	10.3	10.3	5.7
10	15.6	23.4	18.6	80.7	4.1	0.0	4.1	2.9
11	15.0	26.2	20.0	72.3	0.0	0.0	0.0	5.2
12	16.0	24.8	20.2	70.0	1.0	23.0	24.0	0.9
13	15.2	21.8	18.5	77.7	1.6	0.1	1.7	0.6
14	15.8	22.0	18.5	77.7	1.0	6.0	7.0	0.4
15	14.8	24.4	20.2	70.0	0.0	0.0	0.0	4.6
16	16.9	26.5	21.8	67.7	0.0	12.2	12.2	3.0
17	16.0	25.4	19.7	68.7	0.0	0.0	0.0	3.4
18	17.0	25.6	21.0	66.0	0.0	0.0	0.0	5.9
19	16.8	26.5	21.2	69.3	0.0	0.0	0.0	5.2
20	17.6	26.8	19.9	77.0	12.5	0.0	12.5	3.2
21	17.0	24.6	19.7	82.0	12.1	0.0	12.1	2.2
22	16.8	25.2	20.9	75.7	0.0	0.0	0.0	4.9
23	16.4	25.9	20.2	77.0	0.1	1.4	1.5	4.1
24	16.8	26.5	21.4	64.3	0.0	0.0	0.0	3.9
25	17.4	24.2	20.2	78.7	4.4	0.0	4.4	2.2
26	16.8	28.0	21.7	68.0	5.4	0.0	5.4	5.5
27	17.9	26.4	21.2	67.3	16.4	0.0	16.4	2.0
28	17.5	25.5	20.2	74.0	25.0	8.5	33.5	2.4
29	17.0	24.2	19.7	79.3	2.3	5.4	7.7	2.1
30	16.6	23.3	19.6	85.0	30.5	11.7	42.2	0.5
31	16.5	22.0	17.3	92.0	4.6	2.4	7.0	0.3
Total:					145.7	100.4	246.1	97.0
Promedio:	16.5	24.9	20.0	75.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.6	18.2	82.0	0.8	0.0	0.8	0.5
2	15.4	26.5	20.0	65.7	0.0	0.0	0.0	8.9
3	16.0	25.2	20.5	65.3	0.0	0.0	0.0	7.2
4	16.6	27.5	22.2	60.0	0.0	0.0	0.0	9.9
5	16.8	26.7	21.4	64.7	0.4	0.0	0.4	5.4
6	16.6	26.0	18.8	78.0	16.0	7.6	23.6	3.2
7	16.2	24.0	18.6	77.3	7.7	0.0	7.7	0.5
8	15.8	25.5	20.2	73.3	0.0	40.5	40.5	3.7
9	16.2	23.4	19.2	84.3	10.4	0.0	10.4	1.4
10	17.0	25.0	19.8	73.0	0.1	20.1	20.2	1.0
11	16.0	23.0	18.6	84.3	9.5	0.7	10.2	1.6
12	16.2	24.6	19.0	80.0	10.7	1.7	12.4	1.8
13	16.5	21.6	18.2	85.7	1.0	0.1	1.1	0.9
14	17.0	22.5	19.0	81.3	11.2	0.7	11.9	0.8
15	16.9	24.2	20.4	78.0	4.8	0.0	4.8	3.8
16	17.9	26.4	22.0	68.3	0.0	0.0	0.0	5.7
17	17.6	27.4	22.7	69.7	0.0	0.0	0.0	8.0
18	19.0	27.0	22.4	72.0	0.0	0.0	0.0	1.8
19	17.8	26.9	21.1	76.7	0.6	0.0	0.6	2.3
20	17.7	27.2	20.2	79.7	3.8	45.2	49.0	2.4
21	16.4	24.4	18.6	84.0	0.4	19.0	19.4	2.1
22	15.2	25.6	21.3	70.3	0.0	0.0	0.0	8.6
23	16.6	23.4	19.9	77.7	27.8	0.2	28.0	0.6
24	15.0	23.8	19.7	82.7	1.4	0.0	1.4	0.9
25	16.8	25.4	19.3	82.0	40.4	5.2	45.6	2.2
26	16.4	25.1	21.0	71.0	0.7	6.1	6.8	2.5
27	16.5	23.4	19.3	85.0	0.0	2.5	2.5	1.9
28	15.9	25.6	20.8	69.7	0.0	0.0	0.0	1.7
29	17.8	26.8	21.3	74.7	0.6	1.0	1.6	5.3
30	17.5	25.5	20.5	80.3	0.0	0.5	0.5	3.2
31								
Total:					148.3	151.1	299.4	99.8
Promedio:	16.6	25.1	20.1	75.9				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.5	19.2	82.7	1.2	3.4	4.6	0.5
2	16.5	23.8	20.0	86.3	0.0	37.2	37.2	1.3
3	17.0	26.0	19.5	88.0	21.2	23.2	44.4	1.2
4	15.0	24.6	20.1	77.3	0.0	0.0	0.0	2.7
5	17.5	24.4	19.7	87.0	1.2	3.8	5.0	1.1
6	16.6	26.0	21.0	82.3	0.0	0.0	0.0	3.9
7	18.0	27.0	22.0	76.7	0.0	0.0	0.0	5.8
8	18.5	24.0	21.4	83.0	0.0	0.0	0.0	0.3
9	18.0	25.2	21.4	77.7	1.4	0.0	1.4	1.2
10	17.0	26.8	22.2	69.7	0.0	0.0	0.0	8.0
11	18.0	25.8	21.2	78.0	0.0	0.0	0.0	3.0
12	16.8	26.4	21.6	70.3	0.0	0.0	0.0	5.5
13	18.0	27.3	21.8	77.3	0.0	0.0	0.0	7.9
14	18.4	25.4	21.1	81.7	0.0	0.3	0.3	2.4
15	17.8	26.9	20.5	83.7	6.8	0.3	7.1	4.9
16	17.5	23.8	20.5	82.0	2.2	0.4	2.6	0.4
17	17.0	21.2	18.0	97.7	8.6	6.5	15.1	0.0
18	15.6	24.8	19.6	87.7	3.5	0.4	3.9	1.9
19	17.3	22.8	18.9	92.0	8.9	19.9	28.8	0.7
20	16.4	23.2	19.6	84.3	1.0	18.2	19.2	1.5
21	16.5	23.6	19.6	82.3	1.4	0.0	1.4	0.9
22	16.8	22.8	19.1	84.0	8.0	13.3	21.3	2.1
23	16.0	22.3	19.6	80.3	1.1	2.5	3.6	0.7
24	16.3	24.6	19.0	83.3	9.0	1.9	10.9	3.8
25	15.6	24.0	19.2	84.7	1.1	0.1	1.2	2.3
26	16.8	24.8	19.2	83.3	0.0	30.6	30.6	2.8
27	16.1	22.0	18.1	86.3	12.7	3.2	15.9	0.4
28	15.4	22.4	19.0	85.7	3.7	3.4	7.1	0.2
29	16.3	23.2	19.6	78.7	0.0	0.0	0.0	1.8
30	16.6	25.3	21.0	75.3	0.0	8.3	8.3	3.8
31	15.8	24.8	20.7	76.0	0.0	0.0	0.0	3.6
Total:					93.0	176.9	269.9	76.6
Promedio:	16.8	24.4	20.1	82.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.2	20.7	80.0	2.8	0.5	3.3	3.5
2	16.3	25.8	19.5	84.3	24.5	17.8	42.3	4.7
3	16.0	22.4	18.7	82.7	4.6	0.0	4.6	1.8
4	16.5	25.4	20.3	77.3	4.8	0.0	4.8	2.6
5	17.0	24.0	20.8	79.0	0.4	0.0	0.4	3.9
6	16.8	25.6	19.6	81.0	7.1	0.0	7.1	2.7
7	17.0	24.6	19.8	89.0	11.0	2.2	13.2	2.7
8	16.9	24.8	20.5	75.7	4.0	0.0	4.0	1.1
9	17.5	23.1	20.0	81.3	0.0	0.0	0.0	1.7
10	16.9	25.2	20.2	78.3	0.0	0.0	0.0	1.0
11	18.0	24.4	20.4	88.3	0.4	0.0	0.4	2.5
12	16.0	27.3	20.9	77.3	0.0	0.0	0.0	6.4
13	18.3	27.4	21.8	77.3	0.0	0.0	0.0	5.5
14	17.0	22.3	19.4	87.7	7.4	0.0	7.4	0.0
15	15.8	24.9	20.8	76.0	0.0	0.0	0.0	4.9
16	18.0	26.5	21.6	78.0	0.0	0.7	0.7	3.6
17	17.5	22.5	19.4	91.3	5.6	0.0	5.6	0.5
18	17.3	23.3	19.0	88.3	9.9	0.2	10.1	1.4
19	16.7	25.1	19.9	83.0	6.9	1.7	8.6	4.0
20	17.0	25.0	20.9	75.0	0.5	0.0	0.5	3.1
21	17.8	24.5	20.4	83.0	2.1	0.1	2.2	1.7
22	17.0	23.0	19.6	81.7	0.0	39.9	39.9	1.9
23	16.0	23.8	19.4	81.7	1.0	0.0	1.0	2.7
24	16.8	23.5	18.6	86.0	1.9	0.3	2.2	1.0
25	16.7	24.8	20.1	79.0	4.8	0.3	5.1	2.5
26	17.6	27.2	20.6	72.7	3.8	8.6	12.4	7.6
27	16.3	26.2	20.2	78.3	0.0	0.0	0.0	4.2
28	17.5	23.9	19.8	82.0	14.6	0.0	14.6	1.5
29	16.5	26.7	21.4	77.7	0.0	0.0	0.0	5.7
30	17.5	25.2	20.8	78.7	0.0	0.0	0.0	4.7
31								
Total:					118.1	72.3	190.4	91.1
Promedio:	17.0	24.8	20.2	81.1				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	25.4	19.9	82.3	4.0	26.0	30.0	4.6
2	17.0	24.8	19.8	79.3	1.8	0.0	1.8	1.5
3	16.6	24.6	20.0	81.3	6.5	1.0	7.5	3.4
4	17.0	23.8	19.9	77.0	0.0	0.0	0.0	2.7
5	16.9	23.5	19.8	85.7	0.0	0.0	0.0	1.3
6	17.0	25.2	18.6	88.7	50.0	0.0	50.0	3.2
7	16.9	26.0	19.8	83.7	1.4	2.2	3.6	3.1
8	17.2	23.1	18.8	90.7	7.9	9.0	16.9	1.1
9	16.8	24.0	19.9	83.7	0.9	0.1	1.0	1.2
10	17.4	25.1	19.4	84.0	0.5	0.0	0.5	1.2
11	16.9	24.8	19.3	82.3	3.2	0.0	3.2	2.4
12	17.5	24.4	20.8	75.3	0.1	0.2	0.3	4.5
13	17.0	24.8	19.5	82.3	3.2	7.6	10.8	2.6
14	16.5	23.8	18.7	86.0	13.4	0.0	13.4	2.6
15	16.6	22.7	19.6	78.7	0.0	0.0	0.0	1.0
16	16.9	24.2	19.1	83.3	8.2	0.0	8.2	0.9
17	16.0	24.0	18.5	78.0	12.8	0.1	12.9	2.7
18	15.2	24.8	19.9	75.0	0.0	5.3	5.3	3.0
19	15.7	25.2	20.3	73.0	0.0	0.0	0.0	6.4
20	18.0	26.2	21.7	71.3	0.0	0.0	0.0	5.7
21	17.5	27.0	21.8	76.0	0.0	0.0	0.0	6.3
22	18.0	24.8	20.1	79.7	0.0	0.0	0.0	4.1
23	16.6	26.6	21.6	70.3	0.0	0.0	0.0	8.5
24	17.2	27.0	21.6	73.3	0.0	0.0	0.0	4.2
25	17.4	26.9	21.3	75.7	1.2	0.3	1.5	4.7
26	16.6	26.8	21.0	79.3	0.3	0.0	0.3	3.6
27	18.0	27.2	21.6	77.3	0.0	3.5	3.5	4.9
28	16.9	25.8	20.6	81.3	0.5	0.3	0.8	5.5
29	17.5	25.4	20.6	75.7	0.0	2.8	2.8	2.8
30	17.4	25.0	20.1	77.3	0.5	0.0	0.5	2.8
31	16.2	26.3	20.6	77.3	0.0	0.0	0.0	4.6
Total:					116.4	58.4	174.8	107.1
Promedio:	17.0	25.1	20.1	79.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.8	20.2	76.0	3.2	6.7	9.9	4.2
2	16.2	24.6	20.0	76.7	0.0	0.0	0.0	2.4
3	16.8	25.6	21.5	73.0	0.0	0.0	0.0	2.4
4	18.3	26.2	21.0	77.3	12.0	0.0	12.0	4.0
5	17.5	27.6	21.3	73.7	0.0	0.0	0.0	7.1
6	18.0	24.8	20.8	75.3	0.2	0.1	0.3	3.9
7	17.2	26.9	22.0	69.7	0.0	0.0	0.0	9.3
8	17.2	26.0	21.8	70.0	0.0	0.0	0.0	6.9
9	16.8	27.0	21.8	72.7	0.0	9.7	9.7	6.1
10	17.5	24.0	19.6	87.7	0.1	3.5	3.6	2.7
11	16.5	22.8	18.2	90.3	1.1	0.0	1.1	0.9
12	16.0	26.3	20.5	74.3	0.0	2.7	2.7	7.0
13	17.2	24.6	20.1	79.7	0.7	0.3	1.0	3.7
14	16.2	25.6	20.1	81.7	0.0	1.3	1.3	3.4
15	16.0	26.0	19.7	81.3	0.3	0.2	0.5	3.8
16	16.6	23.4	18.7	85.0	9.6	19.0	28.6	0.8
17	15.4	24.0	19.3	74.3	0.0	0.7	0.7	3.3
18	16.2	24.2	19.2	81.3	0.8	2.8	3.6	3.8
19	16.5	23.8	19.2	88.0	0.5	3.5	4.0	1.7
20	16.0	25.9	19.5	83.0	2.0	1.2	3.2	3.3
21	17.0	23.8	19.4	83.3	0.0	1.4	1.4	1.9
22	16.3	22.4	18.6	88.3	19.7	30.9	50.6	1.2
23	15.0	23.2	19.1	80.7	0.1	2.5	2.6	1.7
24	17.0	25.7	20.6	78.7	0.0	1.5	1.5	3.5
25	16.0	24.0	19.4	79.7	0.2	0.0	0.2	3.5
26	16.4	24.8	20.1	78.7	0.0	0.0	0.0	5.5
27	17.5	26.1	20.4	78.7	0.2	47.8	48.0	3.2
28	15.2	24.4	19.7	77.7	0.0	0.3	0.3	4.2
29	16.6	24.2	19.6	83.3	0.0	1.3	1.3	3.5
30	17.0	24.6	20.4	78.7	0.0	0.2	0.2	2.6
31	18.0	24.0	19.8	86.3	3.5	0.0	3.5	2.1
Total:					54.2	137.6	191.8	113.6
Promedio:	16.7	24.9	20.1	79.5				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	20.6	81.0	0.3	0.0	0.3	3.4
2	16.8	23.6	19.2	85.0	3.2	22.9	26.1	2.3
3	15.6	21.6	18.0	88.3	7.4	0.2	7.6	0.0
4	15.4	23.0	19.3	79.3	0.0	0.0	0.0	0.8
5	16.6	25.9	20.7	74.7	0.0	0.0	0.0	3.2
6	17.0	26.9	21.0	74.0	0.0	0.0	0.0	5.0
7	17.8	25.4	20.3	83.7	0.0	0.0	0.0	2.1
8	16.8	26.0	21.2	73.3	0.0	0.0	0.0	4.7
9	17.6	26.4	21.4	71.3	0.0	0.0	0.0	2.7
10	16.4	27.0	22.4	63.0	0.0	0.0	0.0	7.1
11	17.0	26.6	21.7	65.0	0.0	0.0	0.0	4.9
12	17.2	26.2	21.1	72.3	0.4	0.0	0.4	4.2
13	16.2	26.6	21.8	70.7	0.0	0.0	0.0	4.9
14	17.0	25.6	21.6	74.7	0.0	0.0	0.0	1.3
15	17.8	25.3	20.7	82.3	0.2	0.7	0.9	0.7
16	17.6	24.6	19.3	85.0	6.0	0.1	6.1	1.9
17	16.4	24.8	20.7	78.7	0.0	0.0	0.0	2.5
18	17.2	27.0	20.6	76.3	0.0	2.6	2.6	2.8
19	16.8	21.0	18.7	88.7	0.8	0.0	0.8	0.0
20	17.0	24.8	19.5	81.3	4.2	7.5	11.7	1.7
21	16.8	25.7	20.5	79.0	0.0	0.0	0.0	4.0
22	18.0	22.0	19.2	86.0	5.6	0.0	5.6	0.4
23	16.8	24.6	20.2	75.7	0.0	0.8	0.8	1.0
24	16.6	26.0	20.8	73.3	0.0	3.0	3.0	3.8
25	17.0	25.9	20.7	76.0	1.0	0.0	1.0	2.1
26	16.9	26.8	20.0	79.0	11.7	0.2	11.9	4.5
27	16.0	25.0	19.8	74.0	0.3	0.2	0.5	4.5
28	17.0	25.6	20.8	76.7	5.6	0.0	5.6	2.9
29	16.8	25.4	20.2	83.7	3.5	0.0	3.5	2.1
30	17.4	24.8	19.7	83.0	4.6	1.4	6.0	1.1
31								
Total:					54.8	39.6	94.4	82.6
Promedio:	16.9	25.2	20.4	77.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.4	19.8	79.0	1.3	0.0	1.3	1.0
2	17.0	24.8	19.4	78.3	14.1	7.4	21.5	2.7
3	16.4	24.2	20.2	78.0	0.1	0.9	1.0	1.7
4	16.7	24.6	20.1	77.7	0.0	0.0	0.0	2.2
5	16.8	23.9	18.7	81.0	23.5	0.0	23.5	1.4
6	15.4	24.4	19.8	79.0	3.2	0.0	3.2	1.9
7	16.2	20.6	17.8	95.0	2.7	0.0	2.7	0.0
8	15.2	26.6	20.7	76.3	0.0	0.0	0.0	6.6
9	17.2	24.4	19.8	81.3	0.5	0.3	0.8	1.8
10	16.4	21.7	18.8	81.0	8.5	0.0	8.5	0.3
11	15.0	25.8	20.8	73.7	0.0	17.1	17.1	6.5
12	15.9	25.4	19.8	70.0	20.4	0.0	20.4	4.1
13	16.4	24.8	19.6	76.0	0.0	0.4	0.4	3.3
14	16.3	25.8	19.9	76.3	0.9	7.4	8.3	3.9
15	16.4	24.8	20.8	66.0	0.0	0.0	0.0	4.2
16	16.6	23.6	20.0	79.7	0.0	0.0	0.0	2.4
17	17.2	25.8	21.0	71.7	5.7	0.0	5.7	4.4
18	16.4	24.8	19.8	79.3	1.8	0.0	1.8	1.7
19	15.9	24.6	20.5	76.0	0.0	14.9	14.9	3.2
20	16.6	26.3	20.1	83.3	12.3	10.7	23.0	4.3
21	17.4	24.4	20.5	82.3	0.5	0.0	0.5	1.4
22	17.2	27.5	21.7	71.0	0.0	0.0	0.0	6.1
23	17.4	25.4	20.7	79.3	0.3	0.0	0.3	3.3
24	17.6	25.2	20.4	73.3	0.0	0.0	0.0	4.0
25	17.0	27.2	22.1	66.7	0.0	0.0	0.0	7.4
26	17.6	25.2	20.7	81.7	1.5	6.6	8.1	2.2
27	17.4	25.0	19.4	85.3	9.2	1.3	10.5	2.6
28	16.2	23.8	19.5	85.3	0.2	2.6	2.8	0.9
29	16.9	25.4	20.4	74.7	0.0	0.0	0.0	4.2
30	17.2	24.6	20.8	76.0	0.0	0.0	0.0	3.2
31	16.8	25.0	20.1	76.3	5.1	0.0	5.1	2.0
Total:					111.8	69.6	181.4	94.9
Promedio:	16.6	24.8	20.1	77.8				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	20.0	17.7	91.3	0.0	0.0	0.0	0.0
2	15.4	24.8	19.7	78.0	0.4	0.8	1.2	3.9
3	16.9	25.2	20.4	76.7	0.1	2.5	2.6	2.2
4	16.6	22.2	18.7	92.3	3.8	0.3	4.1	0.8
5	16.4	24.4	20.0	78.3	0.4	0.0	0.4	3.6
6	15.8	26.0	21.0	70.0	0.3	0.0	0.3	5.4
7	15.2	25.2	20.0	81.3	76.9	6.2	83.1	2.8
8	16.1	23.4	18.9	84.7	0.0	4.2	4.2	0.0
9	15.8	26.5	20.3	75.3	0.0	0.0	0.0	2.8
10	16.4	27.5	21.9	68.7	0.0	0.0	0.0	4.3
11	16.6	27.6	22.3	69.3	0.0	59.1	59.1	5.1
12	16.8	24.6	20.7	82.3	1.7	37.0	38.7	2.6
13	16.6	23.1	19.2	86.3	20.9	11.5	32.4	3.2
14	16.4	22.9	19.0	83.7	21.8	13.2	35.0	0.8
15	16.0	23.0	19.3	87.3	1.7	9.7	11.4	2.6
16	16.5	24.4	19.2	84.0	14.3	0.1	14.4	0.7
17	16.9	22.2	18.8	90.0	0.0	0.3	0.3	0.4
18	16.8	23.6	19.9	82.3	0.0	0.3	0.3	0.9
19	17.2	25.0	20.3	81.3	5.9	6.6	12.5	2.7
20	16.8	23.8	19.7	82.7	8.7	0.0	8.7	2.2
21	17.0	24.6	20.1	82.0	0.0	27.8	27.8	4.7
22	17.3	26.1	20.7	78.3	0.0	11.4	11.4	3.1
23	17.2	24.2	20.7	80.7	0.0	1.0	1.0	2.3
24	17.4	23.9	20.0	85.3	6.0	52.7	58.7	0.3
25	16.6	22.6	19.3	85.3	1.0	45.4	46.4	0.7
26	16.4	19.8	17.7	95.0	2.0	7.5	9.5	0.0
27	16.0	24.6	19.9	83.7	0.0	0.0	0.0	2.5
28	16.8	25.0	20.7	74.3	0.0	58.6	58.6	3.6
29	15.4	24.0	20.0	82.7	0.0	0.0	0.0	2.6
30	17.0	25.0	19.7	81.3	7.4	24.2	31.6	2.2
31								
Total:					173.3	380.4	553.7	69.0
Promedio:	16.5	24.2	19.9	81.8				

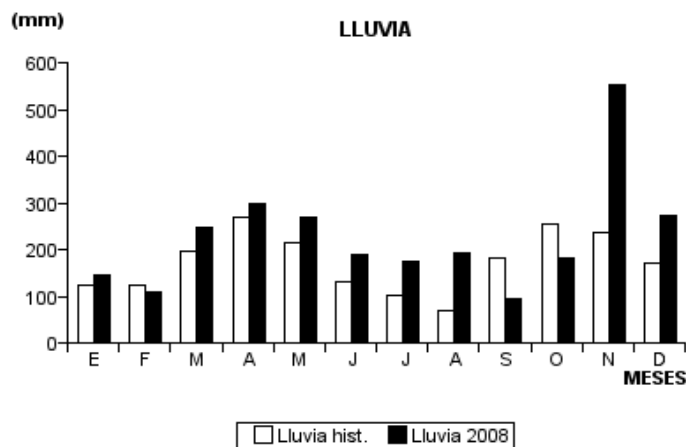
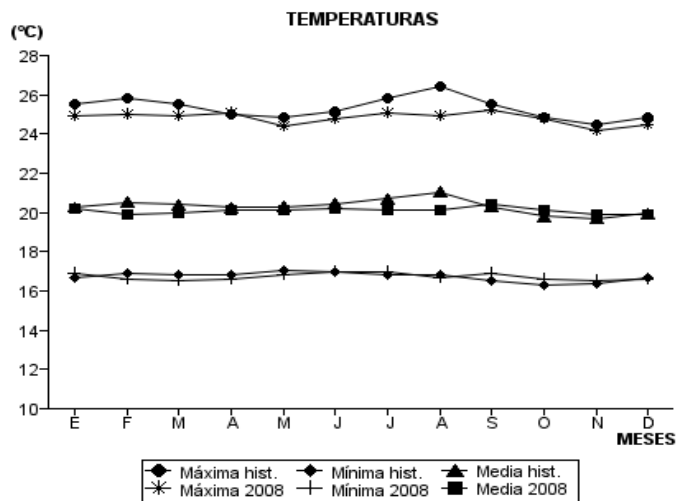
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.8	19.8	84.0	4.8	8.9	13.7	3.5
2	17.0	26.2	21.0	79.0	18.1	9.1	27.2	7.4
3	16.0	24.2	20.1	80.3	0.0	24.2	24.2	1.5
4	15.8	24.6	19.9	83.7	0.0	2.8	2.8	1.9
5	16.5	25.0	20.2	76.3	0.0	0.0	0.0	3.4
6	17.0	25.6	20.9	73.7	0.0	0.7	0.7	2.3
7	16.4	23.4	19.0	83.3	1.2	30.6	31.8	1.8
8	16.2	24.6	20.2	77.7	0.0	0.0	0.0	3.5
9	17.0	26.6	21.7	71.3	0.0	0.0	0.0	7.2
10	17.4	26.0	21.5	74.0	0.0	13.2	13.2	6.5
11	17.0	22.8	18.7	85.3	8.2	0.0	8.2	0.5
12	16.0	23.8	19.1	81.7	7.2	0.0	7.2	1.1
13	16.4	24.0	19.4	83.3	5.5	0.0	5.5	3.1
14	17.0	24.5	20.0	74.7	0.0	0.0	0.0	3.2
15	16.0	25.5	19.3	86.0	20.5	24.2	44.7	2.4
16	15.8	25.2	19.9	75.0	0.0	0.5	0.5	5.0
17	16.9	27.0	20.2	73.3	0.0	0.0	0.0	4.9
18	17.4	23.6	19.1	84.3	0.1	1.7	1.8	1.9
19	16.4	21.8	18.2	91.0	27.0	15.2	42.2	0.8
20	16.3	23.1	19.3	83.7	0.0	0.0	0.0	0.6
21	16.5	21.8	18.7	82.7	0.0	0.0	0.0	0.4
22	16.2	25.2	19.2	78.0	0.0	0.0	0.0	4.7
23	16.5	23.8	20.2	74.7	0.3	0.0	0.3	2.6
24	17.4	24.8	20.2	76.7	0.0	0.2	0.2	1.7
25	17.2	25.4	20.7	76.3	0.0	19.4	19.4	3.2
26	16.8	23.2	18.9	90.3	5.4	15.5	20.9	1.4
27	16.2	23.8	19.4	80.7	1.6	0.0	1.6	0.7
28	16.0	26.9	20.6	73.0	0.0	5.2	5.2	7.5
29	17.0	23.8	19.5	80.0	0.0	1.4	1.4	1.5
30	16.8	24.8	19.9	75.7	0.0	0.0	0.0	3.1
31	17.0	24.6	20.8	71.7	0.0	0.0	0.0	3.0
Total:					99.9	172.8	272.7	92.3
Promedio:	16.6	24.5	19.9	79.4				

Estación: La Sirena
Año : 2008

Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.9	24.9	20.2	27.4	15.0	77.4	144.2	15	81.4
Febrero	16.6	25.0	19.9	27.9	15.4	77.7	108.7	14	89.7
Marzo	16.5	24.9	20.0	28.0	14.8	75.0	246.1	24	97.0
Abril	16.6	25.1	20.1	27.5	15.0	75.9	299.4	22	99.8
Mayo	16.8	24.4	20.1	27.3	15.0	82.1	269.9	21	76.6
Junio	17.0	24.8	20.2	27.4	15.8	81.1	190.4	22	91.1
Julio	17.0	25.1	20.1	27.2	15.2	79.5	174.8	21	107.1
Agosto	16.7	24.9	20.1	27.6	15.0	79.5	191.8	25	113.6
Septiembre	16.9	25.2	20.4	27.0	15.4	77.8	94.4	18	82.6
Octubre	16.6	24.8	20.1	27.5	15.0	77.8	181.4	22	94.9
Noviembre	16.5	24.2	19.9	27.6	15.2	81.8	553.7	25	69.0
Diciembre	16.6	24.5	19.9	27.0	15.8	79.4	272.7	21	92.3
Promedio:	16.7	24.8	20.1			78.7			
Absoluta:				28.0	14.8				
Total:							2727.5	250	1095.1



Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.0	21.5	65.3	0.0	0.0	0.0	8.4
2	16.5	22.6	20.1	70.0	0.0	0.0	0.0	0.7
3	17.4	23.0	20.4	79.0	0.0	0.0	0.0	0.1
4	16.2	26.0	21.2	65.7	0.0	0.0	0.0	5.6
5	17.2	26.2	21.8	66.3	0.0	0.0	0.0	4.1
6	18.0	26.7	21.7	67.0	0.0	0.0	0.0	6.7
7	17.4	24.2	20.4	75.7	0.0	0.0	0.0	0.0
8	17.6	26.2	20.9	72.7	0.0	35.5	35.5	6.5
9	16.0	19.5	17.8	87.7	6.7	0.0	6.7	0.0
10	14.0	25.0	19.2	71.0	0.0	0.0	0.0	0.0
11	15.8	25.6	20.2	68.0	1.8	0.0	1.8	5.5
12	16.4	26.2	21.0	65.3	0.0	0.0	0.0	6.3
13	16.6	25.5	20.6	71.7	0.0	0.0	0.0	4.5
14	17.2	24.4	20.3	71.3	0.0	0.2	0.2	2.2
15	17.5	25.5	20.7	75.3	0.0	7.9	7.9	3.6
16	17.2	21.4	19.2	92.0	4.6	0.8	5.4	0.0
17	17.0	25.4	19.9	76.0	0.0	0.5	0.5	3.2
18	16.0	26.0	21.0	66.3	0.0	0.0	0.0	4.8
19	15.6	26.5	20.8	69.3	0.0	0.0	0.0	5.0
20	16.0	22.3	20.0	77.0	0.0	0.0	0.0	0.1
21	14.5	26.2	19.9	83.7	0.0	0.0	0.0	4.4
22	16.0	26.7	21.2	65.7	0.0	0.0	0.0	6.0
23	17.0	27.6	22.0	61.7	0.0	0.0	0.0	7.5
24	17.2	27.0	22.0	66.3	0.1	11.7	11.8	5.4
25	18.0	26.4	20.4	80.3	1.6	55.8	57.4	3.2
26	16.3	23.4	20.2	76.3	0.2	0.0	0.2	0.2
27	16.8	22.4	20.2	82.0	0.0	0.0	0.0	0.1
28	17.0	23.4	20.8	74.0	2.4	2.0	4.4	0.4
29	17.8	26.0	21.2	67.7	0.0	0.0	0.0	4.7
30	16.5	24.6	20.4	68.7	0.0	0.0	0.0	2.8
31	16.6	24.2	19.6	69.0	0.0	0.0	0.0	1.8
Total:					17.4	114.4	131.8	103.8
Promedio:	16.6	24.9	20.5	72.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	24.8	19.5	67.7	0.3	0.0	0.3	4.4
2	16.2	26.2	20.4	60.3	0.0	0.0	0.0	6.0
3	14.8	25.8	19.5	62.0	0.0	0.0	0.0	5.0
4	15.0	25.0	20.3	68.7	0.0	0.0	0.0	3.7
5	15.8	25.4	20.4	62.7	0.0	0.0	0.0	5.1
6	16.6	25.6	20.5	64.7	0.0	0.0	0.0	6.1
7	15.8	27.1	21.5	63.0	4.3	0.0	4.3	6.2
8	15.4	28.4	22.0	64.3	0.0	0.0	0.0	6.3
9	16.6	25.8	21.5	64.0	0.0	0.0	0.0	3.6
10	15.2	24.0	18.4	83.0	0.0	0.0	0.0	0.0
11	13.9	25.5	20.4	65.3	0.0	0.0	0.0	4.7
12	16.6	26.2	21.4	66.3	0.0	0.9	0.9	3.0
13	15.8	26.4	20.8	68.3	0.0	1.5	1.5	4.6
14	16.0	24.5	20.3	77.7	0.0	0.0	0.0	3.7
15	15.8	24.8	20.4	74.0	1.8	1.0	2.8	5.4
16	16.4	24.6	18.2	91.0	14.0	0.1	14.1	0.0
17	15.7	24.5	19.8	74.7	0.0	23.8	23.8	0.0
18	16.2	24.0	19.8	78.7	10.0	50.5	60.5	3.2
19	16.3	21.2	18.4	81.7	5.5	0.0	5.5	0.1
20	16.2	21.0	18.7	84.0	0.6	0.0	0.6	0.1
21	16.4	23.1	19.2	79.7	3.2	21.0	24.2	0.7
22	16.3	23.0	18.6	87.7	9.3	0.0	9.3	1.7
23	15.8	26.2	20.8	64.3	0.0	3.1	3.1	6.8
24	16.8	25.5	20.6	70.3	0.0	0.0	0.0	5.8
25	17.0	25.0	20.3	68.7	0.0	0.0	0.0	2.9
26	17.2	27.0	21.7	65.0	0.0	16.8	16.8	5.7
27	17.4	25.6	21.2	64.3	17.7	0.0	17.7	2.9
28	17.2	24.4	19.8	77.3	4.8	0.0	4.8	1.5
29	16.0	27.0	21.5	61.7	0.0	0.0	0.0	7.9
30								
31								
Total:					71.5	118.7	190.2	107.1
Promedio:	16.1	25.1	20.2	71.1				

Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.4	21.8	62.3	0.0	4.4	4.4	7.7
2	17.2	25.6	21.0	67.7	0.0	3.0	3.0	3.2
3	17.4	25.0	20.9	71.3	0.0	0.0	0.0	4.0
4	16.3	26.2	19.7	74.7	0.9	0.0	0.9	4.0
5	17.0	24.8	20.6	72.7	0.0	3.0	3.0	4.7
6	16.6	21.2	18.4	91.3	3.3	0.2	3.5	0.4
7	16.8	25.4	20.8	75.0	0.0	5.3	5.3	3.8
8	16.2	25.4	19.4	83.0	0.0	0.0	0.0	2.1
9	16.4	25.0	20.6	78.3	0.0	0.0	0.0	2.4
10	17.0	21.6	18.5	85.7	5.2	0.0	5.2	0.7
11	14.9	24.0	18.7	85.3	0.2	0.0	0.2	3.0
12	15.0	25.5	20.4	79.0	0.0	1.4	1.4	5.8
13	16.2	22.2	19.6	80.0	0.0	0.0	0.0	1.6
14	16.4	22.6	19.8	80.7	0.0	13.0	13.0	0.3
15	15.0	25.6	20.0	82.7	0.0	0.0	0.0	7.1
16	15.4	27.5	21.6	77.3	0.0	39.3	39.3	7.8
17	16.2	25.8	19.4	88.3	0.7	0.0	0.7	6.6
18	16.0	26.2	21.4	76.3	0.0	0.0	0.0	3.2
19	16.4	28.2	21.2	77.0	0.0	6.3	6.3	7.2
20	17.4	26.0	21.2	78.0	0.0	0.0	0.0	4.8
21	16.4	25.4	20.9	82.0	2.4	0.0	2.4	3.3
22	17.0	26.2	21.0	81.3	0.0	0.0	0.0	1.1
23	16.2	27.2	20.6	83.7	10.1	0.0	10.1	5.7
24	15.8	27.0	21.0	81.0	0.0	0.0	0.0	6.8
25	17.0	27.4	20.5	84.0	26.6	0.0	26.6	5.8
26	17.1	27.0	21.6	79.0	0.0	0.0	0.0	5.8
27	17.2	26.2	21.6	82.7	0.0	0.0	0.0	2.6
28	18.0	25.0	21.0	81.7	10.1	3.1	13.2	1.1
29	17.8	24.8	20.4	88.3	1.3	0.3	1.6	0.9
30	17.4	25.8	20.7	85.3	9.7	32.4	42.1	2.8
31	17.5	20.2	18.2	97.3	8.4	0.9	9.3	0.0
Total:					78.9	112.6	191.5	116.3
Promedio:	16.5	25.3	20.4	80.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	21.0	18.6	93.7	12.7	0.0	12.7	0.0
2	14.4	26.2	20.3	77.3	0.0	0.0	0.0	8.6
3	15.2	26.8	20.6	76.7	0.0	0.0	0.0	7.9
4	14.4	27.4	21.4	77.0	0.0	0.6	0.6	9.2
5	15.2	26.4	20.6	82.0	0.0	0.0	0.0	6.8
6	15.0	25.5	20.4	83.7	0.0	4.4	4.4	5.5
7	16.6	23.2	19.3	89.0	10.0	0.0	10.0	1.1
8	16.0	26.8	20.5	84.0	0.0	8.9	8.9	5.9
9	17.4	24.0	19.8	91.3	0.8	0.0	0.8	1.6
10	17.0	24.8	19.4	86.0	0.0	4.0	4.0	1.1
11	16.6	22.2	18.8	91.3	0.4	3.1	3.5	1.0
12	15.5	24.6	19.9	86.0	0.0	27.9	27.9	1.6
13	17.2	23.0	19.4	91.3	5.9	0.3	6.2	1.2
14	16.5	24.8	19.8	87.7	7.1	0.2	7.3	1.2
15	17.0	25.4	20.6	86.3	0.4	0.0	0.4	3.8
16	16.0	27.2	21.6	79.0	0.0	0.0	0.0	5.4
17	17.0	28.0	22.8	75.0	0.0	0.0	0.0	9.0
18	18.0	27.0	22.6	76.7	0.0	0.0	0.0	5.0
19	17.4	27.2	21.2	81.7	7.6	1.7	9.3	4.1
20	17.8	27.0	21.4	86.7	0.2	0.0	0.2	5.0
21	17.0	26.5	19.9	86.3	4.4	1.3	5.7	2.8
22	16.2	26.8	21.4	81.7	0.0	0.0	0.0	6.1
23	17.8	24.0	19.5	89.0	9.3	0.6	9.9	1.4
24	17.2	23.6	20.4	86.3	0.0	39.2	39.2	1.7
25	17.5	25.8	19.8	88.0	12.3	12.3	24.6	4.9
26	16.4	24.4	20.3	87.0	0.0	2.1	2.1	3.5
27	17.0	22.8	20.3	91.0	0.0	0.0	0.0	1.2
28	17.2	26.2	20.8	84.0	0.0	0.0	0.0	6.0
29	16.8	26.4	20.6	86.3	0.6	0.2	0.8	6.1
30	18.0	24.3	19.6	88.0	9.1	0.0	9.1	3.0
31								
Total:					80.8	106.8	187.6	121.7
Promedio:	16.6	25.3	20.4	85.0				

Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.3	19.6	88.7	32.6	0.0	32.6	2.4
2	17.4	26.0	21.0	86.7	0.0	0.0	0.0	4.4
3	16.5	25.3	21.1	82.3	0.0	7.0	7.0	4.4
4	15.7	23.8	20.8	81.3	0.0	0.0	0.0	1.8
5	16.0	25.2	20.0	91.7	0.0	0.0	0.0	3.1
6	18.0	27.2	21.8	81.3	0.0	0.0	0.0	4.0
7	17.2	28.0	21.7	83.0	0.0	0.0	0.0	6.9
8	17.2	24.0	20.4	90.3	0.2	0.0	0.2	0.6
9	16.4	25.4	20.6	86.3	0.0	0.0	0.0	2.5
10	16.6	27.2	22.0	79.0	0.0	0.0	0.0	7.2
11	17.2	26.8	20.7	84.3	18.3	0.0	18.3	3.5
12	15.4	28.0	21.0	80.7	0.0	0.0	0.0	9.4
13	17.0	28.2	22.3	76.0	0.0	0.2	0.2	8.0
14	17.2	26.4	21.4	81.3	0.0	0.0	0.0	3.9
15	17.6	27.0	21.7	82.7	0.0	0.0	0.0	7.6
16	17.0	25.0	20.0	85.3	0.5	0.0	0.5	1.3
17	17.8	24.2	19.2	94.0	7.3	0.0	7.3	0.7
18	16.2	25.8	20.2	89.3	4.0	0.0	4.0	4.3
19	17.6	24.2	19.8	88.0	18.5	19.4	37.9	0.8
20	17.0	23.0	20.3	90.3	5.2	10.2	15.4	1.4
21	16.8	24.2	20.2	88.0	0.0	4.3	4.3	0.5
22	17.0	21.2	18.2	97.7	3.4	36.6	40.0	0.6
23	16.4	23.2	20.2	88.0	0.0	27.2	27.2	1.3
24	17.0	24.8	19.2	89.0	19.5	16.4	35.9	5.6
25	16.2	22.0	19.0	88.7	0.0	0.0	0.0	0.5
26	15.6	24.6	19.9	85.0	0.0	3.4	3.4	2.6
27	17.0	23.4	18.6	90.0	26.5	20.9	47.4	0.8
28	17.0	23.4	20.0	89.3	0.5	6.4	6.9	1.6
29	16.8	24.0	19.7	87.0	0.0	0.0	0.0	1.7
30	16.2	25.4	20.6	82.7	0.0	37.1	37.1	5.2
31	16.0	25.8	20.6	85.3	0.0	0.0	0.0	7.3
Total:					136.5	189.1	325.6	105.9
Promedio:	16.7	25.1	20.4	86.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.5	20.6	84.0	0.0	0.0	0.0	5.2
2	17.0	26.4	20.6	85.3	8.8	5.8	14.6	4.3
3	16.2	23.2	19.8	89.0	0.8	0.0	0.8	1.1
4	15.0	26.3	21.0	83.7	0.0	5.5	5.5	4.6
5	16.6	24.6	20.8	82.3	0.0	0.0	0.0	3.3
6	18.0	25.0	21.2	85.7	8.7	12.0	20.7	2.2
7	17.8	24.4	19.8	91.0	5.7	3.7	9.4	3.1
8	16.4	24.0	20.2	88.3	0.0	0.0	0.0	4.7
9	17.2	24.2	20.5	88.7	3.3	0.0	3.3	3.0
10	16.4	23.7	20.2	89.0	0.0	0.0	0.0	1.8
11	17.2	25.4	20.6	84.7	3.9	0.0	3.9	3.0
12	15.0	26.0	21.3	81.7	0.0	0.5	0.5	8.2
13	17.5	26.4	22.0	83.0	0.0	0.4	0.4	6.1
14	17.6	23.0	19.7	92.0	1.0	2.7	3.7	0.0
15	16.5	24.2	20.6	89.0	0.0	0.0	0.0	3.2
16	18.0	26.4	21.5	82.0	0.0	0.0	0.0	6.4
17	16.5	22.3	19.2	93.0	13.0	0.0	13.0	0.5
18	16.0	23.2	20.0	91.3	20.1	0.9	21.0	2.5
19	16.4	25.0	20.8	82.3	0.0	0.9	0.9	4.3
20	17.0	26.2	21.0	83.0	0.0	0.0	0.0	4.5
21	17.0	25.7	20.2	87.0	2.2	29.2	31.4	3.9
22	16.8	22.3	19.6	91.7	4.0	3.0	7.0	1.1
23	16.5	24.4	19.2	87.7	1.1	0.0	1.1	3.2
24	16.4	22.6	18.4	95.3	2.2	0.0	2.2	1.3
25	16.0	23.2	19.7	87.7	0.0	0.0	0.0	2.1
26	15.8	26.2	21.3	78.0	0.0	2.5	2.5	5.2
27	15.3	24.0	19.6	90.0	0.0	0.0	0.0	2.1
28	16.0	24.2	20.4	88.7	0.0	0.0	0.0	0.7
29	14.6	26.4	21.8	83.3	0.0	0.0	0.0	8.0
30	16.0	25.4	20.9	85.0	0.0	0.4	0.4	0.7
31								
Total:					74.8	67.5	142.3	100.3
Promedio:	16.5	24.7	20.4	86.8				

Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.0	20.8	86.3	0.0	20.3	20.3	3.6
2	16.2	24.8	19.5	89.3	4.4	0.2	4.6	2.9
3	16.4	23.8	18.7	91.3	17.9	3.3	21.2	2.4
4	16.0	23.4	19.5	92.0	0.0	0.0	0.0	1.9
5	16.8	23.7	19.5	90.3	1.9	0.0	1.9	1.0
6	16.0	23.8	19.0	90.0	2.5	0.0	2.5	3.7
7	15.9	25.0	20.2	86.3	0.2	2.9	3.1	4.3
8	17.2	23.2	19.9	91.0	0.3	2.0	2.3	0.7
9	16.6	24.2	20.2	85.7	1.5	0.0	1.5	4.3
10	17.4	23.8	20.0	87.7	0.0	0.0	0.0	0.7
11	16.4	25.0	19.8	85.3	0.0	0.0	0.0	3.5
12	16.0	25.2	21.2	82.7	0.0	0.3	0.3	4.6
13	17.0	24.4	20.3	83.0	0.0	19.7	19.7	4.1
14	16.5	21.7	19.0	92.3	5.2	0.1	5.3	0.6
15	15.5	24.0	20.0	85.3	0.0	0.0	0.0	0.5
16	16.2	23.4	19.7	88.3	0.0	0.0	0.0	1.3
17	15.1	24.5	18.5	89.7	28.2	4.4	32.6	3.4
18	14.4	23.6	19.0	84.7	0.0	0.5	0.5	2.9
19	15.6	25.4	19.6	86.7	0.0	0.0	0.0	5.7
20	16.4	26.0	21.6	80.7	0.0	0.0	0.0	8.3
21	16.8	26.8	21.4	82.7	0.0	0.0	0.0	8.8
22	16.0	25.4	20.9	76.7	0.0	0.0	0.0	3.6
23	14.4	27.1	21.0	79.0	0.0	0.0	0.0	9.8
24	16.4	27.0	21.2	80.7	0.0	0.0	0.0	8.1
25	17.0	27.4	22.0	80.0	0.0	0.0	0.0	6.7
26	16.0	26.4	21.0	84.7	0.0	0.0	0.0	4.8
27	16.4	26.6	21.8	79.3	0.0	18.8	18.8	7.3
28	17.3	25.2	21.2	85.0	0.0	0.0	0.0	6.2
29	16.5	25.4	21.0	82.7	0.0	0.0	0.0	6.3
30	16.0	24.1	19.8	87.3	9.5	0.0	9.5	8.1
31	15.4	25.2	20.4	83.0	0.0	0.0	0.0	6.6
Total:					71.6	72.5	144.1	136.7
Promedio:	16.2	24.9	20.2	85.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.8	20.2	86.7	20.5	0.9	21.4	4.7
2	16.4	25.2	20.4	84.0	0.0	0.0	0.0	4.2
3	16.0	26.3	20.8	84.0	0.0	0.0	0.0	5.7
4	17.2	26.4	20.4	85.7	0.0	0.0	0.0	3.3
5	15.4	27.8	22.1	77.3	0.0	0.0	0.0	7.8
6	16.8	25.4	21.0	85.7	0.0	0.3	0.3	3.5
7	17.0	27.5	21.8	79.3	0.0	0.0	0.0	5.7
8	16.2	26.5	21.5	83.0	0.0	0.0	0.0	5.7
9	16.6	27.4	22.2	77.3	0.0	0.2	0.2	7.6
10	17.0	24.6	20.3	86.7	0.0	4.6	4.6	1.7
11	16.4	23.0	20.2	87.7	1.2	1.4	2.6	1.5
12	15.0	26.6	20.1	82.0	0.0	0.0	0.0	7.7
13	17.0	26.4	19.5	87.3	25.5	0.2	25.7	6.2
14	16.8	26.2	20.7	84.3	0.0	3.8	3.8	5.4
15	16.0	25.0	20.4	83.3	2.5	5.2	7.7	6.2
16	16.5	24.2	20.1	86.7	0.0	24.6	24.6	4.4
17	16.0	24.8	19.4	88.3	0.2	0.0	0.2	3.0
18	16.4	24.2	19.6	87.7	6.5	0.5	7.0	3.2
19	16.0	23.6	19.8	89.0	0.0	0.0	0.0	2.4
20	16.4	25.2	19.6	85.7	0.4	2.4	2.8	5.9
21	17.2	24.2	20.4	84.0	0.0	2.0	2.0	3.3
22	17.4	23.2	19.2	89.0	1.1	11.0	12.1	2.1
23	16.6	24.8	20.1	83.3	0.2	0.2	0.4	5.1
24	17.8	25.4	20.0	81.0	0.3	0.0	0.3	5.5
25	16.4	24.4	19.8	79.0	0.0	0.0	0.0	3.4
26	15.0	26.0	20.3	80.3	0.0	0.0	0.0	6.6
27	16.4	25.4	19.6	84.3	10.8	4.0	14.8	4.7
28	17.0	24.2	20.5	81.0	0.0	0.0	0.0	2.6
29	17.4	24.6	20.2	83.7	0.0	1.4	1.4	2.6
30	16.8	25.2	21.2	80.0	0.0	1.2	1.2	1.7
31	17.8	23.5	19.9	87.7	0.0	0.3	0.3	2.9
Total:					69.2	64.2	133.4	136.3
Promedio:	16.6	25.3	20.4	84.0				

Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	21.6	76.0	0.0	1.3	1.3	4.1
2	17.1	24.5	19.6	83.7	18.0	56.1	74.1	2.3
3	16.8	20.4	18.6	91.0	6.7	0.0	6.7	0.0
4	16.5	24.0	19.6	85.0	0.0	0.0	0.0	0.7
5	17.0	26.2	20.6	81.3	0.0	0.0	0.0	3.0
6	16.0	27.0	21.1	81.3	0.0	0.0	0.0	7.7
7	17.4	25.4	21.2	79.7	0.0	0.0	0.0	3.5
8	16.0	26.0	21.2	79.0	0.0	0.0	0.0	5.0
9	17.4	27.2	21.4	77.7	0.0	0.0	0.0	4.5
10	15.0	27.0	21.8	75.0	0.0	0.0	0.0	9.7
11	16.4	27.4	21.4	78.7	0.0	0.0	0.0	7.9
12	16.2	27.0	21.3	77.0	0.0	0.0	0.0	5.5
13	15.2	28.8	22.2	75.3	0.0	0.0	0.0	8.6
14	17.2	26.8	22.0	77.0	0.0	0.0	0.0	2.7
15	16.8	25.2	21.0	87.0	0.0	1.6	1.6	1.8
16	17.2	25.4	20.2	89.7	0.0	0.0	0.0	1.1
17	17.4	24.8	20.4	88.0	0.0	0.0	0.0	1.6
18	17.0	25.8	21.0	82.7	1.0	4.3	5.3	2.7
19	17.2	23.4	19.3	87.0	0.0	0.0	0.0	0.9
20	15.0	24.2	19.7	86.0	2.5	0.0	2.5	3.6
21	16.7	26.0	20.9	79.7	0.0	0.0	0.0	4.4
22	17.4	21.2	19.4	89.0	0.0	0.0	0.0	0.0
23	15.8	25.0	20.6	81.0	0.0	0.0	0.0	1.6
24	16.2	26.4	21.6	73.3	0.0	0.3	0.3	4.7
25	17.4	25.4	20.2	86.0	0.0	0.0	0.0	4.3
26	16.4	26.2	20.2	81.0	5.0	0.2	5.2	4.7
27	15.4	26.0	20.3	80.7	0.0	0.0	0.0	3.7
28	16.0	26.6	21.8	73.7	0.0	0.0	0.0	3.0
29	16.2	26.2	21.0	79.3	1.3	0.0	1.3	3.4
30	16.0	26.5	21.0	78.3	0.0	2.6	2.6	2.1
31								
Total:					34.5	66.4	100.9	108.8
Promedio:	16.5	25.6	20.7	81.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.3	20.8	78.7	0.0	0.6	0.6	3.2
2	16.3	25.0	19.6	82.7	74.3	44.9	119.2	2.4
3	16.4	25.4	20.7	81.7	0.0	0.0	0.0	2.9
4	15.6	25.8	19.8	79.0	0.0	0.0	0.0	3.3
5	15.5	24.8	18.5	86.7	3.8	0.0	3.8	3.3
6	15.0	25.2	19.1	85.0	0.4	0.0	0.4	3.7
7	14.5	22.0	18.4	88.3	0.0	0.0	0.0	0.3
8	14.8	25.8	20.7	78.0	0.0	0.0	0.0	5.0
9	16.0	24.4	20.6	81.0	1.4	9.7	11.1	3.0
10	16.1	23.2	19.2	87.0	2.9	0.0	2.9	0.4
11	14.8	25.0	20.8	76.7	0.0	4.7	4.7	3.5
12	16.5	23.4	19.5	82.7	0.0	0.0	0.0	0.4
13	15.4	25.0	19.8	83.7	5.9	0.3	6.2	0.9
14	15.8	24.6	19.5	83.7	0.0	0.0	0.0	3.4
15	16.0	26.5	20.3	82.0	4.1	20.0	24.1	5.8
16	16.5	25.0	20.0	83.0	8.8	0.0	8.8	4.9
17	18.0	27.0	21.6	81.0	0.0	0.0	0.0	3.4
18	15.7	26.6	20.4	82.7	0.0	0.0	0.0	4.9
19	15.2	24.8	20.1	82.7	0.0	0.0	0.0	1.7
20	17.0	27.2	21.5	80.7	0.0	1.1	1.1	7.8
21	18.0	25.2	21.1	81.0	0.0	0.0	0.0	4.5
22	16.0	27.0	21.2	79.0	0.0	0.0	0.0	7.6
23	17.2	26.5	20.7	82.7	21.8	0.8	22.6	3.5
24	17.0	26.2	20.8	80.0	0.0	0.0	0.0	7.1
25	15.8	28.6	22.2	72.7	0.0	0.0	0.0	10.2
26	16.5	26.4	20.4	84.3	6.5	0.0	6.5	3.8
27	16.8	27.2	20.8	84.3	20.7	4.7	25.4	6.2
28	17.0	24.4	19.6	86.3	0.6	1.5	2.1	7.3
29	16.6	25.0	20.0	85.3	0.0	0.0	0.0	2.6
30	16.6	26.2	21.1	76.3	0.0	0.0	0.0	5.2
31	16.8	24.8	19.8	82.0	28.9	1.2	30.1	2.5
Total:					180.1	89.5	269.6	124.7
Promedio:	16.2	25.5	20.3	82.0				

Estación: Manuel M. Mallarino
Año : 2008

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	20.8	18.2	90.7	4.4	0.0	4.4	0.0
2	15.6	25.0	20.4	80.7	0.0	2.9	2.9	2.7
3	17.0	23.7	19.1	86.7	6.4	0.9	7.3	1.1
4	17.2	23.4	19.5	85.7	3.1	0.0	3.1	0.7
5	16.4	24.2	20.0	81.0	10.6	0.0	10.6	0.6
6	15.6	26.2	20.4	81.3	0.0	0.0	0.0	6.7
7	16.6	26.4	20.4	81.7	5.7	0.7	6.4	5.5
8	17.8	25.2	19.8	84.3	3.2	0.0	3.2	3.3
9	15.4	27.0	20.6	80.7	0.0	0.0	0.0	7.8
10	16.2	26.6	21.6	75.7	0.0	0.0	0.0	5.8
11	17.2	27.5	21.8	81.3	0.0	0.2	0.2	3.5
12	17.8	25.4	21.0	82.0	2.7	26.9	29.6	4.5
13	17.4	22.2	18.8	93.0	4.2	3.1	7.3	0.3
14	17.2	21.0	18.6	90.0	8.3	6.6	14.9	0.1
15	17.4	22.8	19.6	85.7	2.0	12.2	14.2	0.0
16	17.4	25.6	19.8	83.7	1.2	28.1	29.3	4.5
17	17.0	22.2	19.0	90.3	1.1	0.0	1.1	0.2
18	16.5	24.0	19.6	90.0	2.3	3.0	5.3	2.2
19	18.0	23.8	20.2	85.3	1.7	10.4	12.1	1.2
20	17.3	22.8	19.4	87.3	3.0	0.8	3.8	0.0
21	16.2	24.6	20.0	86.3	0.4	0.0	0.4	1.0
22	17.6	27.0	21.0	83.3	0.0	0.9	0.9	3.2
23	18.6	25.0	21.5	82.3	0.0	0.0	0.0	1.2
24	18.4	25.2	20.1	88.7	12.6	37.5	50.1	1.1
25	17.0	24.0	20.0	88.0	5.5	60.4	65.9	0.3
26	17.0	19.8	18.3	96.3	8.2	4.6	12.8	0.0
27	16.8	24.2	20.0	86.7	0.0	1.2	1.2	2.8
28	17.4	26.4	21.2	80.0	23.5	3.5	27.0	2.1
29	17.6	25.0	20.4	83.0	0.0	0.0	0.0	1.4
30	16.8	26.8	21.3	79.0	0.0	0.0	0.0	4.6
31								
Total:					110.1	203.9	314.0	68.4
Promedio:	17.0	24.5	20.1	85.0				

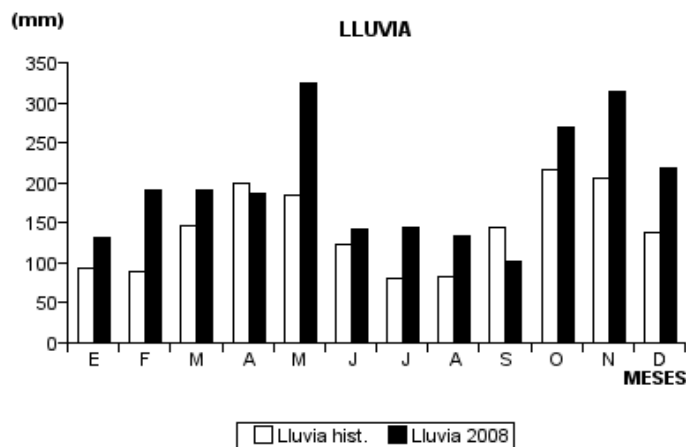
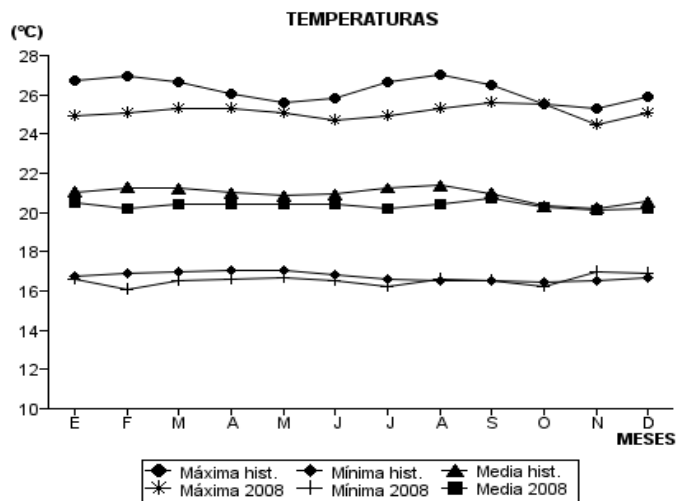
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	20.2	88.0	5.6	0.0	5.6	2.5
2	17.8	25.6	20.8	84.3	0.0	1.5	1.5	4.5
3	17.5	25.0	20.2	85.3	0.0	39.0	39.0	3.2
4	17.0	24.2	18.8	90.7	0.0	60.2	60.2	1.8
5	16.8	25.4	20.6	82.0	0.0	0.0	0.0	5.0
6	17.0	26.0	21.2	79.0	0.0	0.0	0.0	4.4
7	16.8	24.2	19.9	88.0	3.9	10.4	14.3	2.0
8	16.5	25.4	20.1	85.0	0.0	0.0	0.0	5.0
9	16.4	28.2	22.1	77.3	0.0	0.0	0.0	9.7
10	16.0	27.2	21.0	80.0	0.0	0.0	0.0	5.1
11	18.0	23.6	19.8	87.7	1.4	0.0	1.4	0.2
12	16.0	25.2	19.6	86.3	0.0	0.0	0.0	2.5
13	16.6	26.2	20.8	82.7	2.3	0.0	2.3	4.4
14	17.6	26.0	20.0	93.3	4.0	5.3	9.3	2.4
15	18.0	24.6	21.0	81.0	0.0	4.8	4.8	4.7
16	17.2	24.4	19.7	85.0	8.7	0.0	8.7	2.2
17	15.8	26.4	20.4	76.7	0.0	0.0	0.0	5.7
18	16.0	22.4	19.3	90.0	12.9	20.7	33.6	0.3
19	17.2	22.6	19.4	88.3	1.7	2.2	3.9	0.5
20	17.4	22.4	19.4	87.0	0.8	0.0	0.8	0.3
21	16.7	22.4	19.6	85.7	0.6	0.0	0.6	0.1
22	16.2	26.2	19.9	80.7	0.0	0.0	0.0	4.7
23	15.4	25.4	20.1	81.7	0.0	0.0	0.0	3.5
24	16.2	25.2	20.6	80.7	0.0	0.0	0.0	4.7
25	17.5	27.0	21.6	78.7	0.0	24.6	24.6	5.5
26	17.4	24.2	19.3	93.3	2.5	2.0	4.5	0.5
27	17.8	24.0	19.6	87.3	2.5	0.0	2.5	1.3
28	16.2	27.0	20.4	78.3	0.3	0.0	0.3	5.4
29	16.2	24.0	20.6	81.0	0.0	0.0	0.0	0.4
30	16.6	25.5	20.3	81.3	0.0	0.0	0.0	3.2
31	16.8	26.2	21.1	78.3	0.0	0.0	0.0	4.4
Total:					47.2	170.7	217.9	100.1
Promedio:	16.9	25.1	20.2	84.0				

Estación: Manuel M. Mallarino
 Año : 2008

Dpto: Valle
 Mpio: Trujillo

Latitud : 4° 13' N
 Longitud: 76° 19' W
 Altitud: 1331 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.6	24.9	20.5	27.6	14.0	72.5	131.8	11	103.8
Febrero	16.1	25.1	20.2	28.4	13.9	71.1	190.2	16	107.1
Marzo	16.5	25.3	20.4	28.2	14.9	80.4	191.5	20	116.3
Abril	16.6	25.3	20.4	28.0	14.4	85.0	187.6	21	121.7
Mayo	16.7	25.1	20.4	28.2	15.4	86.2	325.6	18	105.9
Junio	16.5	24.7	20.4	26.5	14.6	86.8	142.3	19	100.3
Julio	16.2	24.9	20.2	27.4	14.4	85.5	144.1	15	136.7
Agosto	16.6	25.3	20.4	27.8	15.0	84.0	133.4	20	136.3
Septiembre	16.5	25.6	20.7	28.8	15.0	81.3	100.9	10	108.8
Octubre	16.2	25.5	20.3	28.6	14.5	82.0	269.6	16	124.7
Noviembre	17.0	24.5	20.1	27.5	15.4	85.0	314.0	24	68.4
Diciembre	16.9	25.1	20.2	28.2	15.4	84.0	217.9	18	100.1
Promedio:	16.5	25.1	20.3			82.0			
Absoluta:				28.8	13.9				
Total:							2348.9	208	1330.1



Estaciones heliopluviográficas



Instrumentos

Heliógrafo
Pluviómetro
Pluviógrafo

Estación: La Ilusión
Año : 2008

Dpto: Caldas
Mpío: Filadelfia

Latitud : 5° 13' N
Longitud: 75° 35' W
Altitud: 1348 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.3	0.0	0.0	0.0	10.6	0.0	2.0	2.0	8.6
2	0.0	0.0	0.0	8.2	0.0	0.0	0.0	5.1	0.0	3.3	3.3	7.1
3	0.0	0.0	0.0	8.7	0.0	0.0	0.0	7.9	5.8	0.0	5.8	5.1
4	0.0	0.0	0.0	10.1	0.0	0.0	0.0	8.3	0.0	28.6	28.6	3.2
5	0.0	1.0	1.0	2.2	0.0	0.0	0.0	9.3	0.0	2.5	2.5	5.1
6	0.0	0.0	0.0	4.8	0.0	0.0	0.0	7.1	3.4	1.7	5.1	3.9
7	0.0	1.4	1.4	10.1	0.0	0.0	0.0	4.7	0.0	0.0	0.0	6.4
8	0.0	15.8	15.8	9.3	0.0	0.0	0.0	8.6	0.0	0.0	0.0	4.1
9	1.3	1.9	3.2	8.4	22.5	17.1	39.6	1.1	0.0	3.4	3.4	8.1
10	0.0	0.0	0.0	8.2	0.9	0.0	0.9	0.7	2.0	7.4	9.4	0.1
11	0.0	0.0	0.0	7.9	0.5	0.1	0.6	3.9	0.0	0.0	0.0	7.0
12	0.0	0.0	0.0	1.2	0.0	0.0	0.0	5.3	2.1	0.7	2.8	4.4
13	0.0	0.0	0.0	2.7	0.0	1.6	1.6	8.5	0.0	21.7	21.7	0.4
14	0.0	18.9	18.9	4.8	0.0	0.4	0.4	4.4	22.6	0.2	22.8	3.1
15	0.0	21.3	21.3	4.3	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.4
16	0.0	0.0	0.0	3.7	28.7	0.5	29.2	1.5	0.3	1.1	1.4	8.0
17	12.7	0.0	12.7	0.3	0.3	4.1	4.4	4.8	0.0	0.0	0.0	6.1
18	0.0	0.0	0.0	8.9	16.9	40.6	57.5	6.7	0.0	0.0	0.0	7.5
19	0.0	0.0	0.0	8.0	4.4	44.5	48.9	2.1	0.0	0.0	0.0	6.8
20	0.0	0.0	0.0	2.5	0.8	3.5	4.3	5.6	0.0	39.4	39.4	7.1
21	1.0	0.0	1.0	4.6	5.5	1.1	6.6	4.2	0.0	0.0	0.0	7.5
22	0.0	0.0	0.0	7.7	1.4	0.2	1.6	6.9	0.0	0.0	0.0	4.6
23	0.0	0.0	0.0	9.8	0.0	0.0	0.0	8.2	0.0	7.4	7.4	6.3
24	0.0	31.6	31.6	5.4	1.6	0.3	1.9	7.5	0.0	0.0	0.0	6.6
25	0.0	10.3	10.3	5.7	0.0	0.0	0.0	7.6	0.5	2.3	2.8	4.6
26	0.0	0.0	0.0	6.1	0.0	1.0	1.0	4.8	0.0	0.0	0.0	7.4
27	0.0	0.0	0.0	5.6	0.0	17.9	17.9	8.2	1.0	1.6	2.6	5.2
28	0.0	0.0	0.0	8.4	1.3	5.8	7.1	1.9	0.0	0.0	0.0	2.8
29	0.0	0.0	0.0	5.6	0.0	0.0	0.0	10.6	0.0	2.5	2.5	3.7
30	0.0	0.0	0.0	8.1					0.0	0.0	0.0	3.0
31	0.0	0.0	0.0	5.0					4.3	0.7	5.0	0.0
	15.0	102.2	117.2	194.6	84.8	138.7	223.5	173.1	42.0	126.5	168.5	159.2

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	1.5	0.0	1.5	1.2	0.0	49.0	49.0	2.4	0.0	2.4	2.4	6.4
2	0.0	0.0	0.0	8.3	0.0	21.0	21.0	8.2	0.3	27.9	28.2	3.7
3	0.0	0.0	0.0	6.3	0.0	18.8	18.8	5.0	0.0	0.0	0.0	3.8
4	0.0	0.0	0.0	10.0	0.0	0.0	0.0	4.7	0.0	0.0	0.0	7.0
5	0.0	0.0	0.0	3.6	0.0	3.8	3.8	6.2	0.0	0.0	0.0	4.0
6	0.0	9.7	9.7	6.9	0.0	0.0	0.0	5.2	0.5	0.6	1.1	4.3
7	0.0	0.0	0.0	0.6	0.0	0.0	0.0	8.6	1.2	1.0	2.2	2.6
8	0.0	33.0	33.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
9	1.6	0.0	1.6	4.2	0.0	0.0	0.0	6.7	0.0	0.0	0.0	7.2
10	0.0	38.0	38.0	5.6	0.0	0.0	0.0	7.0	0.0	0.7	0.7	4.4
11	2.5	0.2	2.7	2.2	0.8	0.0	0.8	6.8	2.3	0.0	2.3	0.2
12	12.0	1.9	13.9	6.6	0.0	0.0	0.0	6.7	5.9	1.9	7.8	7.4
13	0.0	0.0	0.0	1.4	0.0	0.0	0.0	4.7	0.0	0.0	0.0	6.0
14	3.5	13.7	17.2	1.8	0.3	7.7	8.0	8.1	8.6	1.3	9.9	2.6
15	0.0	0.0	0.0	1.5	1.4	7.8	9.2	5.6	0.0	1.8	1.8	4.2
16	0.0	18.0	18.0	0.1	0.8	1.8	2.6	5.9	0.0	0.5	0.5	8.2
17	0.0	8.0	8.0	1.7	4.7	4.5	9.2	3.9	9.3	0.4	9.7	3.8
18	0.0	0.0	0.0	1.9	1.2	17.2	18.4	4.4	0.0	0.4	0.4	5.0
19	0.0	0.0	0.0	2.5	1.5	11.7	13.2	3.1	0.1	9.5	9.6	7.4
20	0.0	4.0	4.0	6.1	4.9	7.9	12.8	0.3	0.0	0.0	0.0	5.4
21	0.0	0.0	0.0	2.4	0.0	9.5	9.5	3.2	0.7	6.4	7.1	3.5
22	0.0	3.0	3.0	6.9	7.5	26.1	33.6	6.2	0.0	31.9	31.9	2.0
23	0.0	4.0	4.0	2.9	0.3	28.7	29.0	4.8	0.4	0.1	0.5	2.3
24	0.0	13.0	13.0	1.2	0.0	19.0	19.0	4.1	7.1	8.6	15.7	4.2
25	0.0	0.0	0.0	4.9	8.1	0.0	8.1	5.2	2.4	0.9	3.3	1.6
26	0.0	0.0	0.0	3.1	0.0	27.7	27.7	6.7	0.2	9.1	9.3	5.1
27	0.0	0.0	0.0	0.6	0.7	26.6	27.3	0.7	0.0	1.9	1.9	2.5
28	0.0	0.0	0.0	2.6	1.9	8.9	10.8	0.6	5.6	0.0	5.6	0.3
29	0.0	45.0	45.0	8.7	0.6	0.2	0.8	3.9	0.0	0.0	0.0	3.7
30	0.0	23.0	23.0	7.8	0.5	0.2	0.7	5.1	0.0	0.0	0.0	6.2
31					0.0	0.0	0.0	6.4				
	21.1	214.5	235.6	120.2	35.2	298.1	333.3	150.4	44.6	107.3	151.9	130.3

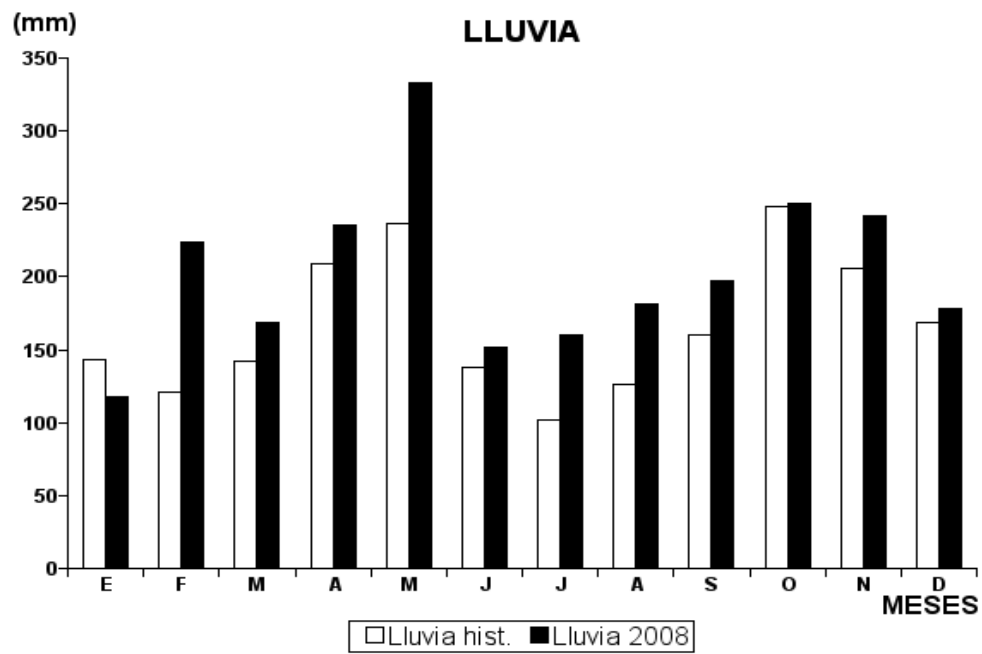
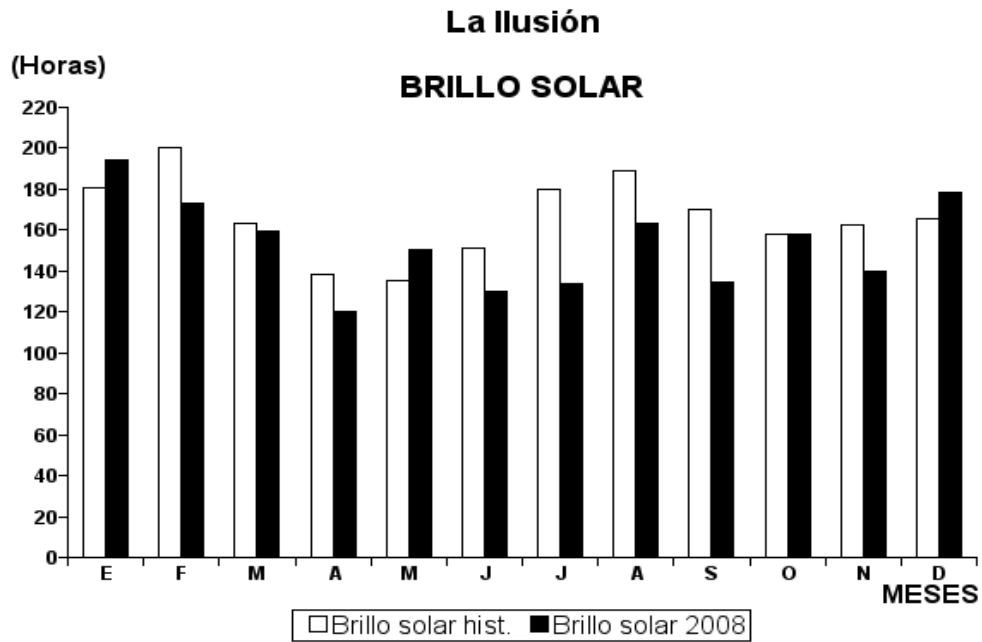
Estación: La Ilusión
Año : 2008

Dpto: Caldas
Mpio: Filadelfia

Latitud : 5° 13' N
Longitud: 75° 35' W
Altitud: 1348 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	7.0	7.0	5.5	0.0	0.0	0.0	6.9	0.0	0.0	0.0	5.9
2	1.6	0.5	2.1	1.0	0.0	0.0	0.0	6.4	3.3	16.2	19.5	1.7
3	0.7	1.1	1.8	2.4	0.0	0.0	0.0	7.7	15.1	9.5	24.6	2.3
4	0.1	1.3	1.4	2.2	0.0	0.0	0.0	8.7	0.5	0.0	0.5	0.5
5	0.3	10.8	11.1	1.1	4.1	1.2	5.3	5.2	0.0	0.0	0.0	3.0
6	0.6	1.3	1.9	1.7	0.1	21.3	21.4	6.1	0.0	0.0	0.0	10.4
7	0.0	18.6	18.6	5.1	0.0	0.0	0.0	8.3	0.0	0.0	0.0	1.9
8	1.1	18.5	19.6	1.8	0.0	0.0	0.0	8.5	0.0	0.0	0.0	5.0
9	3.9	0.0	3.9	4.3	0.0	0.0	0.0	9.2	0.0	0.0	0.0	5.8
10	1.4	0.0	1.4	0.8	0.2	19.5	19.7	3.2	0.0	0.0	0.0	9.5
11	0.2	0.7	0.9	6.2	1.0	0.5	1.5	0.9	0.0	0.0	0.0	6.9
12	0.0	0.0	0.0	2.5	1.8	0.8	2.6	5.9	0.0	0.0	0.0	6.9
13	0.6	13.7	14.3	0.8	0.1	5.1	5.2	4.4	0.0	0.0	0.0	8.9
14	0.2	11.7	11.9	5.3	0.0	0.0	0.0	7.5	0.0	0.5	0.5	4.5
15	1.2	5.0	6.2	2.8	0.0	0.0	0.0	4.5	2.2	0.0	2.2	0.8
16	2.6	2.3	4.9	3.1	0.0	23.4	23.4	4.8	1.2	0.5	1.7	0.6
17	0.6	4.9	5.5	3.1	0.0	0.3	0.3	3.3	0.0	0.0	0.0	2.1
18	0.2	5.9	6.1	4.6	0.0	8.0	8.0	5.4	0.4	0.0	0.4	7.6
19	0.0	0.0	0.0	7.4	0.0	0.0	0.0	5.3	0.9	0.0	0.9	1.8
20	0.0	0.0	0.0	7.3	0.9	0.0	0.9	4.0	0.0	32.0	32.0	3.8
21	0.0	0.0	0.0	8.2	0.0	6.8	6.8	4.4	0.0	0.0	0.0	2.9
22	0.0	0.0	0.0	3.3	3.5	15.2	18.7	4.3	0.0	0.0	0.0	0.4
23	0.0	0.0	0.0	8.8	1.3	0.6	1.9	5.9	0.0	0.0	0.0	6.4
24	0.0	0.0	0.0	8.2	0.0	13.7	13.7	5.8	0.0	0.0	0.0	3.0
25	0.0	0.0	0.0	6.9	0.3	1.2	1.5	1.6	0.3	0.1	0.4	5.1
26	0.0	0.0	0.0	2.6	0.0	0.0	0.0	6.4	0.4	3.4	3.8	6.6
27	0.0	34.0	34.0	5.0	0.0	24.5	24.5	3.9	4.9	0.1	5.0	2.1
28	0.0	0.0	0.0	7.5	1.3	0.0	1.3	1.1	0.0	63.0	63.0	7.3
29	0.4	0.5	0.9	2.2	0.0	15.4	15.4	5.0	0.0	0.0	0.0	4.4
30	0.0	6.0	6.0	8.7	0.2	0.8	1.0	4.2	0.0	43.0	43.0	6.7
31	0.2	0.6	0.8	3.3	1.0	7.3	8.3	4.4				
	15.9	144.4	160.3	133.7	15.8	165.6	181.4	163.2	29.2	168.3	197.5	134.8

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.5	6.9	0.2	7.1	0.1	0.0	9.0	9.0	5.6
2	0.0	0.0	0.0	4.2	0.0	3.3	3.3	5.8	9.8	7.5	17.3	6.5
3	0.0	13.1	13.1	7.7	0.0	13.4	13.4	5.1	0.2	12.9	13.1	7.7
4	0.0	0.0	0.0	2.3	0.0	0.7	0.7	2.0	0.0	3.6	3.6	6.0
5	0.0	0.0	0.0	2.4	0.8	1.4	2.2	2.4	0.0	0.0	0.0	9.1
6	0.0	14.0	14.0	5.5	0.3	0.7	1.0	6.9	0.0	0.0	0.0	5.4
7	1.9	0.0	1.9	1.9	0.4	12.9	13.3	5.1	5.7	1.6	7.3	7.7
8	0.0	4.1	4.1	4.7	0.0	7.1	7.1	4.2	0.9	0.0	0.9	0.5
9	0.0	25.9	25.9	2.7	0.0	0.0	0.0	9.5	0.0	0.0	0.0	10.0
10	5.3	2.7	8.0	4.3	0.0	1.1	1.1	10.4	0.0	0.0	0.0	9.2
11	0.0	0.0	0.0	8.5	0.0	34.1	34.1	8.6	0.0	0.0	0.0	1.1
12	0.0	0.0	0.0	2.9	0.6	15.3	15.9	6.6	4.8	1.1	5.9	2.7
13	1.6	1.9	3.5	3.7	2.9	0.0	2.9	3.6	1.9	0.0	1.9	2.7
14	0.0	0.0	0.0	6.5	1.1	2.5	3.6	3.4	2.0	5.7	7.7	7.1
15	0.0	0.0	0.0	4.0	1.5	6.5	8.0	0.8	0.0	10.0	10.0	5.2
16	0.0	0.0	0.0	4.6	2.3	0.0	2.3	5.7	0.0	27.4	27.4	8.0
17	2.5	0.0	2.5	4.3	0.0	0.0	0.0	4.9	0.0	0.0	0.0	8.4
18	32.8	8.3	41.1	3.5	1.0	0.0	1.0	3.0	0.0	0.0	0.0	7.0
19	0.0	4.1	4.1	5.9	0.0	2.0	2.0	6.7	1.5	39.4	40.9	3.1
20	0.0	0.0	0.0	5.7	0.0	0.0	0.0	4.9	0.3	3.3	3.6	1.0
21	0.0	0.0	0.0	5.4	35.2	11.5	46.7	6.2	0.7	0.2	0.9	0.2
22	0.0	1.1	1.1	5.4	0.0	17.0	17.0	3.7	0.0	0.0	0.0	6.2
23	0.0	0.0	0.0	8.8	0.0	0.0	0.0	6.8	0.0	0.0	0.0	6.5
24	0.0	1.0	1.0	8.2	1.8	0.5	2.3	0.1	0.0	0.8	0.8	8.3
25	0.0	0.0	0.0	6.1	0.0	32.0	32.0	1.1	0.4	9.5	9.9	7.0
26	1.3	0.0	1.3	4.9	5.6	0.0	5.6	0.0	1.9	6.2	8.1	3.8
27	0.0	104.6	104.6	4.0	1.8	0.0	1.8	5.1	0.3	3.8	4.1	7.0
28	0.0	8.0	8.0	4.1	0.0	10.0	10.0	6.7	0.0	0.0	0.0	9.9
29	0.0	0.0	0.0	7.3	0.7	0.9	1.6	4.2	0.0	0.0	0.0	7.5
30	0.0	4.0	4.0	8.3	0.0	5.6	5.6	6.4	0.0	5.0	5.0	5.6
31	0.0	11.7	11.7	6.7					0.6	0.0	0.6	2.6
	45.4	204.5	249.9	158.0	62.9	178.7	241.6	140.0	31.0	147.0	178.0	178.6



Estación: La Elvira
Año : 2008

Dpto: Risaralda
Mpio: Belén de Umbria

Latitud : 5° 11' N
Longitud: 75° 52' W
Altitud: 1540 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	9.1	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.4
2	0.0	0.0	0.0	1.9	0.0	0.0	0.0	5.2	0.0	0.7	0.7	4.5
3	0.0	0.0	0.0	2.2	0.6	0.0	0.6	3.7	0.0	8.4	8.4	3.0
4	0.0	2.2	2.2	3.2	0.0	0.0	0.0	5.8	0.7	9.9	10.6	0.6
5	0.6	0.0	0.6	3.8	0.0	0.0	0.0	7.5	5.3	28.2	33.5	3.5
6	0.0	0.2	0.2	4.8	0.0	1.7	1.7	6.2	14.8	0.1	14.9	0.7
7	7.4	0.0	7.4	0.1	0.0	0.0	0.0	5.0	0.0	0.4	0.4	3.2
8	0.0	2.0	2.0	4.8	0.0	0.0	0.0	6.6	0.0	0.0	0.0	2.3
9	13.7	1.5	15.2	0.0	0.0	0.0	0.0	0.2	2.3	0.0	2.3	5.4
10	2.1	0.0	2.1	0.8	5.5	0.0	5.5	0.2	19.1	3.6	22.7	0.0
11	0.0	0.0	0.0	1.8	0.0	0.4	0.4	2.6	0.3	0.1	0.4	5.3
12	0.0	0.0	0.0	5.2	2.4	0.0	2.4	5.0	0.1	45.7	45.8	2.9
13	0.0	0.0	0.0	5.1	0.0	1.8	1.8	6.0	14.3	6.7	21.0	0.6
14	0.8	0.0	0.8	2.2	0.0	2.4	2.4	3.0	11.4	2.3	13.7	0.5
15	3.7	1.5	5.2	2.0	4.4	10.6	15.0	5.8	0.0	0.0	0.0	6.0
16	0.7	22.8	23.5	0.0	8.6	3.9	12.5	3.0	0.0	2.0	2.0	6.4
17	9.1	0.2	9.3	2.0	1.0	20.2	21.2	2.5	0.0	0.0	0.0	5.0
18	0.0	0.0	0.0	6.4	0.0	37.2	37.2	5.5	0.0	0.0	0.0	5.3
19	0.0	0.0	0.0	6.1	7.7	4.6	12.3	0.7	0.0	0.0	0.0	5.5
20	0.0	0.0	0.0	0.4	5.2	65.8	71.0	0.1	0.0	0.8	0.8	5.0
21	0.6	0.0	0.6	3.7	5.6	2.7	8.3	0.1	0.0	0.0	0.0	4.0
22	0.0	0.0	0.0	5.1	6.3	2.6	8.9	2.0	0.0	8.7	8.7	3.2
23	0.0	0.0	0.0	6.3	2.6	0.2	2.8	5.9	0.2	0.3	0.5	2.4
24	0.0	0.0	0.0	1.7	0.0	0.0	0.0	4.3	0.0	10.0	10.0	5.4
25	19.0	1.1	20.1	3.9	0.0	7.3	7.3	4.6	3.3	0.4	3.7	4.0
26	0.2	23.1	23.3	1.8	0.6	0.0	0.6	3.6	0.0	0.0	0.0	5.5
27	1.7	0.0	1.7	2.9	0.0	2.2	2.2	5.8	0.0	0.0	0.0	2.5
28	0.0	5.2	5.2	2.4	11.7	0.1	11.8	1.7	4.9	0.0	4.9	2.7
29	0.0	0.0	0.0	8.9	0.0	14.3	14.3	8.6	11.1	0.2	11.3	1.6
30	0.0	0.0	0.0	4.1					9.1	32.5	41.6	1.7
31	3.0	0.0	3.0	1.3					48.5	14.3	62.8	0.1
	62.6	59.8	122.4	104.0	62.2	178.0	240.2	118.7	145.4	175.3	320.7	104.2

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	3.5	0.0	3.5	1.1	0.0	77.1	77.1	0.0	0.0	0.0	0.0	3.7
2	0.0	0.0	0.0	8.7	0.0	0.0	0.0	4.4	6.5	15.2	21.7	5.0
3	0.0	0.0	0.0	3.9	0.0	12.0	12.0	4.2	0.0	0.0	0.0	3.0
4	0.0	0.0	0.0	8.2	0.0	0.0	0.0	2.2	0.0	11.8	11.8	5.3
5	0.0	0.0	0.0	6.7	5.6	2.1	7.7	1.7	0.0	9.4	9.4	3.1
6	0.0	19.4	19.4	4.8	0.0	0.0	0.0	4.5	0.4	17.4	17.8	7.0
7	0.0	0.0	0.0	0.5	0.0	1.1	1.1	6.9	13.9	4.5	18.4	1.2
8	0.2	51.6	51.8	4.1	0.0	2.8	2.8	0.0	0.0	0.0	0.0	3.1
9	0.0	0.7	0.7	1.7	0.0	0.0	0.0	1.7	0.8	0.0	0.8	4.8
10	0.0	0.0	0.0	2.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	3.1
11	14.9	7.2	22.1	1.0	0.0	0.0	0.0	3.0	3.0	0.0	3.0	0.3
12	0.0	0.0	0.0	3.1	0.0	4.5	4.5	7.4	0.0	1.2	1.2	5.5
13	25.6	4.4	30.0	1.3	0.0	0.0	0.0	2.0	0.5	4.2	4.7	6.1
14	36.2	9.2	45.4	2.6	0.0	0.0	0.0	5.7	3.5	24.1	27.6	1.5
15	0.2	0.2	0.4		8.3	9.0	17.3	7.2	0.1	0.9	1.0	3.0
16	0.0	0.0	0.0		0.0	53.3	53.3	3.1	0.0	0.0	0.0	6.6
17	0.0	0.0	0.0		28.6	6.6	35.2	0.0	7.4	0.0	7.4	2.0
18	0.0	0.0	0.0	2.1	2.2	31.5	33.7	5.5	6.3	2.5	8.8	2.5
19	0.0	0.0	0.0	2.9	9.5	21.2	30.7	0.5	0.0	4.1	4.1	6.6
20	0.0	0.0	0.0		0.0	29.0	29.0	1.5	0.0	0.0	0.0	4.8
21	1.1	2.8	3.9	5.6	0.0	3.9	3.9	3.3	0.0	9.4	9.4	3.4
22	0.0	2.6	2.6		14.8	77.0	91.8	0.9	2.3	24.6	26.9	0.4
23	5.3	0.0	5.3		0.9	35.6	36.5	2.9	6.9	0.0	6.9	4.1
24	0.0	0.0	0.0	0.5	32.2	12.1	44.3	4.0	74.6	69.2	143.8	2.2
25	3.2	2.8	6.0		0.0	0.0	0.0	1.3	4.1	0.0	4.1	2.6
26	0.0	0.7	0.7		0.0	5.0	5.0	2.6	0.0	22.2	22.2	4.6
27	0.0	0.7	0.7	2.6	0.6	114.0	114.6	0.3	0.0	11.4	11.4	2.3
28	0.8	0.7	1.5	2.9	4.9	4.8	9.7	0.1	0.7	3.8	4.5	1.2
29	0.0	0.0	0.0	3.9	12.9	1.0	13.9	3.9	0.0	0.0	0.0	6.8
30	0.0	6.5	6.5		0.0	0.0	0.0	5.8	0.0	0.4	0.4	3.5
31					0.0	0.0	0.0	4.8				
	91.0	109.5	200.5		120.5	503.6	624.1	94.9	131.0	236.3	367.3	109.3

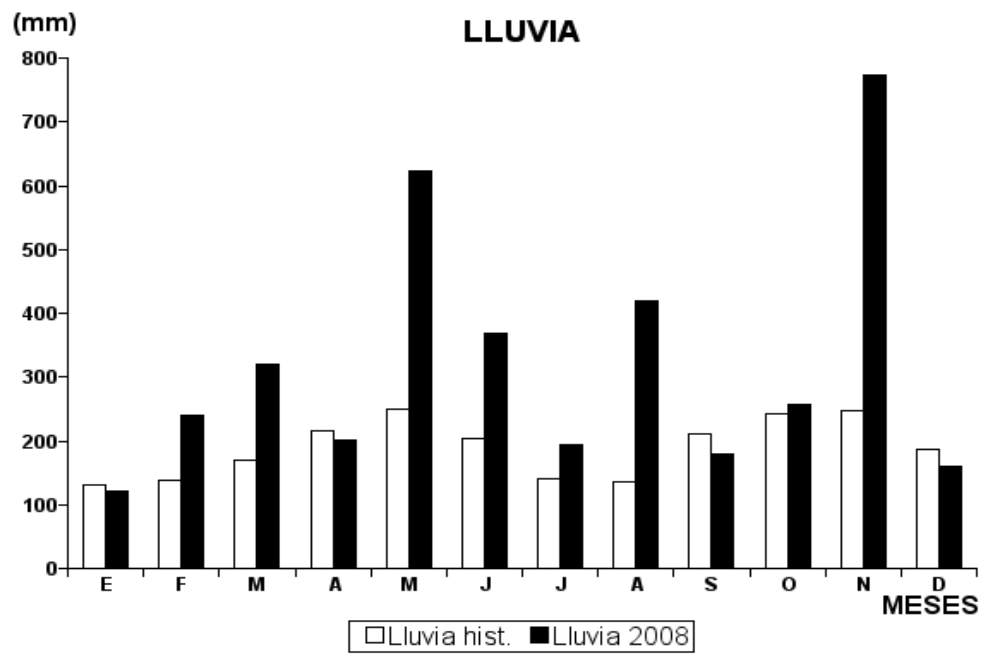
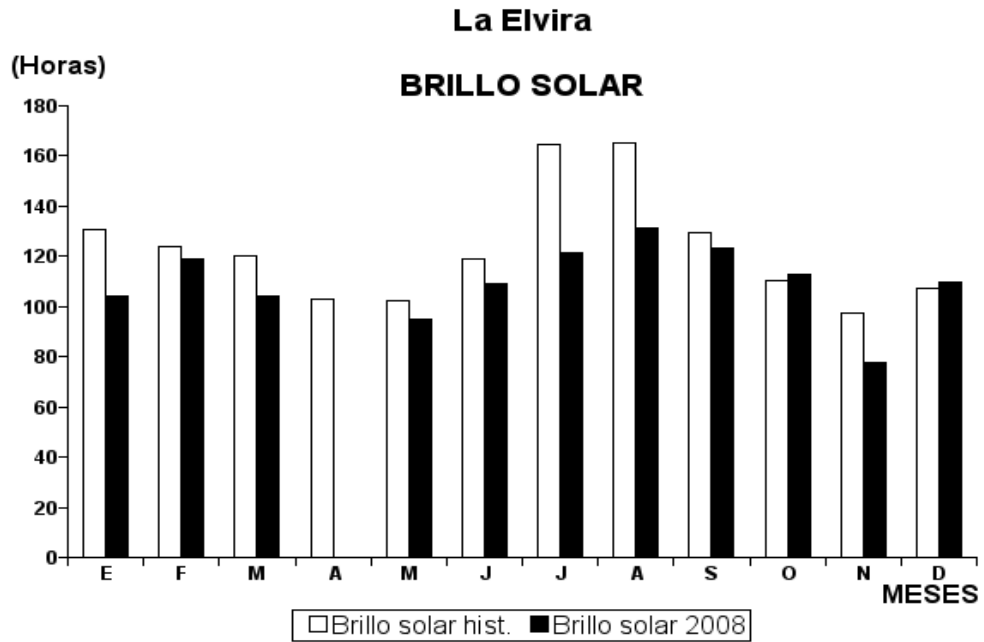
Estación: La Elvira
Año : 2008

Dpto: Risaralda
Mpio: Belén de Umbria

Latitud : 5° 11' N
Longitud: 75° 52' W
Altitud: 1540 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	2.4	2.5	4.9	4.5	1.5	7.7	9.2	5.7	5.0	0.0	5.0	5.3
2	1.9	0.4	2.3	0.7	0.0	0.6	0.6	4.0	32.0	22.6	54.6	3.3
3	0.0	13.2	13.2	2.0	17.5	0.0	17.5	4.0	7.3	1.4	8.7	0.0
4	0.0	2.8	2.8	2.1	0.0	0.0	0.0	5.5	0.0	0.0	0.0	5.6
5	0.0	12.0	12.0	1.9	0.0	0.0	0.0	8.0	0.0	0.0	0.0	9.1
6	1.2	0.0	1.2	0.3	0.0	0.0	0.0	3.2	0.0	0.0	0.0	7.5
7	0.0	1.7	1.7	3.5	0.0	0.0	0.0	9.5	0.6	0.0	0.6	3.1
8	2.1	7.9	10.0	0.4	0.0	0.0	0.0	7.1	0.0	0.0	0.0	4.1
9	0.0	1.5	1.5	2.1	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.9
10	0.4	0.0	0.4	0.2	7.5	16.9	24.4	1.8	0.0	0.0	0.0	8.9
11	0.2	0.0	0.2	6.1	0.8	0.0	0.8	0.3	0.0	0.0	0.0	8.1
12	0.0	0.0	0.0	3.1	7.5	1.3	8.8	6.2	0.0	0.0	0.0	7.2
13	0.0	18.9	18.9	1.4	0.0	35.9	35.9	4.8	0.0	0.0	0.0	8.3
14	0.9	22.7	23.6	3.5	0.5	14.9	15.4	3.1	0.0	4.5	4.5	2.1
15	3.6	20.5	24.1	2.0	0.0	30.4	30.4	4.4	0.0	0.0	0.0	1.5
16	0.2	0.7	0.9	2.4	0.0	61.5	61.5	2.6	1.1	2.7	3.8	1.1
17	2.0	2.8	4.8	2.5	0.2	2.9	3.1	5.2	0.0	0.0	0.0	3.4
18	0.0	2.7	2.7	4.5	0.0	42.6	42.6	3.6	0.0	0.0	0.0	4.4
19	0.0	0.0	0.0	7.3	2.5	0.0	2.5	3.5	14.7	0.0	14.7	0.4
20	0.0	0.0	0.0	5.9	14.2	1.8	16.0	3.5	0.3	3.2	3.5	2.6
21	0.0	19.6	19.6	7.5	0.5	31.4	31.9	3.8	0.0	0.0	0.0	3.4
22	0.4	0.0	0.4	2.1	4.1	41.8	45.9	3.4	0.0	0.0	0.0	0.4
23	0.0	0.0	0.0	9.9	14.2	0.0	14.2	5.2	0.0	0.2	0.2	3.3
24	0.0	0.0	0.0	6.7	0.0	25.6	25.6	2.3	0.5	0.0	0.5	2.2
25	0.0	2.9	2.9	6.3	0.0	0.0	0.0	2.9	0.0	0.0	0.0	4.1
26	0.0	4.7	4.7	3.2	0.0	1.4	1.4	6.8	35.7	5.0	40.7	5.2
27	0.0	17.0	17.0	3.8	10.5	13.4	23.9	2.6	0.0	2.2	2.2	3.5
28	0.0	5.8	5.8	8.2	0.0	0.0	0.0	1.8	0.0	14.6	14.6	1.7
29	0.0	0.0	0.0	2.4	6.0	2.2	8.2	2.1	11.0	0.0	11.0	3.9
30	0.0	17.9	17.9	6.3	0.0	0.0	0.0	3.1	0.0	13.6	13.6	3.9
31	0.0	0.6	0.6	8.5	0.5	0.1	0.6	3.7				
	15.3	178.8	194.1	121.3	88.0	332.4	420.4	131.2	108.2	70.0	178.2	123.5

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	2.9	25.6	9.7	35.3	0.0	1.6	0.8	2.4	4.1
2	2.1	3.2	5.3	5.9	0.0	1.1	1.1	3.8	3.7	3.8	7.5	6.6
3	0.8	10.7	11.5	0.0	13.8	11.0	24.8	4.4	0.0	11.1	11.1	1.2
4	0.2	0.0	0.2	1.2	12.3	18.8	31.1	0.4	0.0	3.7	3.7	2.0
5	12.3	0.0	12.3	0.9	0.0	0.8	0.8	0.9	0.0	0.0	0.0	5.9
6	5.9	0.0	5.9	5.2	0.0	0.1	0.1	7.1	0.0	0.4	0.4	3.5
7	0.0	0.0	0.0	0.0	0.0	0.7	0.7	3.9	0.1	1.2	1.3	2.3
8	0.0	0.0	0.0	6.9	0.3	0.0	0.3	2.7	0.0	0.0	0.0	6.9
9	0.0	7.6	7.6	3.5	0.0	0.0	0.0	7.2	0.0	0.0	0.0	7.1
10	18.0	0.4	18.4	1.9	0.0	0.0	0.0	7.7	0.0	0.0	0.0	4.7
11	2.1	0.7	2.8	4.0	0.0	2.3	2.3	6.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.7	17.9	20.5	38.4	3.9	8.2	0.0	8.2	0.8
13	3.8	0.0	3.8	1.9	7.1	119.9	127.0	0.2	0.0	0.0	0.0	1.5
14	0.0	0.0	0.0	3.5	13.3	38.4	51.7	1.1	18.8	9.4	28.2	1.3
15	0.2	8.0	8.2	3.2	16.3	39.1	55.4	0.2	16.2	0.3	16.5	1.3
16	3.0	0.0	3.0	5.8	10.0	0.2	10.2	1.9	0.0	0.0	0.0	5.9
17	1.0	0.0	1.0	4.7	7.9	0.0	7.9	0.7	0.0	0.0	0.0	6.4
18	14.6	8.2	22.8	5.5	2.6	4.2	6.8	0.5	0.0	6.4	6.4	3.0
19	0.0	0.0	0.0	3.9	3.8	85.5	89.3	0.2	1.0	18.1	19.1	0.5
20	0.0	0.0	0.0	4.0	23.9	10.9	34.8	1.2	0.8	15.9	16.7	0.4
21	1.2	0.0	1.2	1.9	2.0	2.9	4.9	4.1	0.0	0.0	0.0	6.4
22	0.0	15.3	15.3	4.6	32.6	60.2	92.8	2.6	0.0	2.7	2.7	6.8
23	0.0	10.2	10.2	7.3	0.0	0.0	0.0	2.3	0.0	0.0	0.0	4.5
24	0.0	0.0	0.0	6.0	3.0	44.4	47.4	0.8	0.0	5.5	5.5	5.0
25	0.0	0.0	0.0	5.9	9.8	31.8	41.6	0.3	0.0	2.7	2.7	3.6
26	0.8	0.0	0.8	4.1	14.3	1.1	15.4	0.0	3.9	20.2	24.1	1.3
27	8.8	48.2	57.0	2.9	0.2	3.4	3.6	2.2	0.0	0.0	0.0	2.1
28	6.1	33.6	39.7	2.3	4.2	42.3	46.5	2.9	0.0	0.0	0.0	3.7
29	2.4	0.0	2.4	2.3	0.0	0.9	0.9	4.9	0.0	0.0	0.0	1.7
30	0.0	0.0	0.0	8.1	0.0	2.4	2.4	3.4	0.0	0.0	0.0	4.2
31	0.0	26.4	26.4	1.7					0.1	2.3	2.4	4.8
	83.3	172.5	255.8	112.7	220.9	552.6	773.5	77.5	54.4	104.5	158.9	109.5



Estación: Aguas Blancas
Año : 2008

Dpto: Santander
Mpio: San Vicente de Chucurí

Latitud : 6° 50' N
Longitud: 73° 29' W
Altitud: 964 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.9	0.0	19.4	19.4	7.2	0.0	0.3	0.3	8.6
2	0.0	0.0	0.0	7.5	0.4	13.3	13.7	5.9	0.0	0.0	0.0	2.8
3	0.0	0.0	0.0	5.3	0.0	0.0	0.0	5.6	0.0	0.0	0.0	3.5
4	0.0	0.0	0.0	8.3	0.0	0.0	0.0	5.8	0.0	2.2	2.2	2.2
5	0.0	0.0	0.0	8.9	0.0	0.0	0.0	8.3	0.7	5.8	6.5	1.4
6	0.0	0.0	0.0	7.6	0.0	22.3	22.3	6.4	3.8	0.4	4.2	1.3
7	0.0	2.0	2.0	3.9	1.3	0.0	1.3	3.9	0.0	0.0	0.0	5.5
8	0.0	2.0	2.0	2.0	0.0	0.0	0.0	5.5	0.0	10.9	10.9	6.7
9	0.0	12.0	12.0	3.0	0.0	8.6	8.6	2.5	0.4	0.0	0.4	6.8
10	0.0	0.0	0.0	6.7	0.0	10.7	10.7	1.2	0.0	0.0	0.0	8.3
11	1.0	0.0	1.0	3.5	4.2	0.0	4.2	1.9	0.0	0.0	0.0	7.5
12	0.0	0.0	0.0	3.3	0.0	0.0	0.0	8.6	0.0	0.0	0.0	5.4
13	0.0	0.0	0.0	1.0	0.0	27.0	27.0	9.1	0.0	3.4	3.4	0.6
14	0.0	0.0	0.0	1.5	0.0	0.0	0.0	6.0	5.7	0.0	5.7	0.0
15	0.3	0.0	0.3	4.5	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.8
16	0.0	0.0	0.0	0.0	0.0	3.0	3.0	7.5	0.0	0.0	0.0	9.8
17	0.0	0.0	0.0	2.3	0.0	28.0	28.0	0.6	0.0	0.0	0.0	6.2
18	0.0	0.0	0.0	7.0	0.0	22.3	22.3	4.6	0.0	0.0	0.0	6.2
19	0.0	0.0	0.0	6.4	9.2	0.0	9.2	3.3	0.0	0.0	0.0	2.0
20	0.0	0.0	0.0	4.9	0.0	9.3	9.3	0.2	0.2	3.3	3.5	5.4
21	0.0	0.0	0.0	4.5	0.0	0.5	0.5	5.2	0.0	0.0	0.0	2.7
22	0.0	0.0	0.0	6.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	4.2	0.0	0.0	0.0	8.9	0.8	3.3	4.1	3.2
24	0.0	0.0	0.0	4.4	0.0	0.0	0.0	3.2	0.0	0.0	0.0	4.9
25	0.0	10.1	10.1	3.6	0.0	0.0	0.0	5.8	0.0	0.0	0.0	3.1
26	0.0	0.0	0.0	2.8	0.0	0.0	0.0	3.1	0.0	0.0	0.0	3.5
27	0.0	0.6	0.6	4.5	0.0	6.2	6.2	1.7	0.0	26.7	26.7	3.3
28	0.0	0.0	0.0	5.3	8.4	0.0	8.4	1.1	0.0	18.7	18.7	0.3
29	0.0	0.0	0.0	8.4	0.0	0.0	0.0	5.1	2.8	4.6	7.4	1.4
30	0.0	0.0	0.0	5.7					0.0	1.0	1.0	0.8
31	0.0	0.0	0.0	3.7					1.1	56.2	57.3	0.5
	1.3	26.7	28.0	149.6	23.5	170.6	194.1	142.0	15.5	136.8	152.3	119.7

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	6.1	0.0	6.1	1.0	0.5	0.0	0.5	4.0	0.0	4.7	4.7	0.6
2	0.0	2.6	2.6	7.4	0.1	12.9	13.0	1.6	0.0	0.0	0.0	3.3
3	0.0	0.0	0.0	5.8	0.0	10.7	10.7	1.7	0.2	0.0	0.2	0.9
4	0.0	0.0	0.0	7.0	5.0	0.0	5.0	0.0	0.2	0.5	0.7	6.6
5	0.0	0.0	0.0	3.3	0.0	0.8	0.8	0.0	0.6	0.0	0.6	6.0
6	0.0	0.0	0.0	6.7	0.0	0.0	0.0	1.9	0.0	0.0	0.0	1.9
7	0.0	0.4	0.4	3.9	1.3	1.9	3.2	6.6	0.9	5.5	6.4	0.0
8	0.0	0.0	0.0	4.2	0.0	0.3	0.3	2.5	0.0	0.0	0.0	4.7
9	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1.4	0.0	0.3	0.3	4.1
10	0.8	10.7	11.5	5.5	2.5	0.0	2.5	6.0	0.0	8.3	8.3	1.3
11	0.0	0.2	0.2	2.0	2.5	0.1	2.6	4.2	0.4	0.0	0.4	7.7
12	0.0	5.8	5.8	3.9	0.0	0.0	0.0	7.7	0.0	0.0	0.0	8.9
13	0.2	0.0	0.2	1.4	0.0	0.0	0.0	5.2	0.0	0.0	0.0	5.6
14	0.0	0.0	0.0	5.6	0.5	0.1	0.6	3.3	3.3	4.1	7.4	1.6
15	0.9	0.0	0.9	0.5	0.4	0.0	0.4	6.0	0.0	0.0	0.0	1.4
16	0.0	0.0	0.0	5.0	0.8	0.0	0.8	1.5	0.0	0.0	0.0	2.4
17	0.0	0.0	0.0	6.3	1.8	0.0	1.8	0.7	0.0	0.2	0.2	7.0
18	0.0	0.0	0.0	7.1	0.0	2.0	2.0	2.1	2.3	0.0	2.3	3.7
19	7.5	12.4	19.9	4.7	0.9	13.1	14.0	2.5	0.9	0.0	0.9	5.1
20	0.0	0.0	0.0	3.3	0.7	3.0	3.7	0.4	0.1	0.0	0.1	6.3
21	0.3	0.0	0.3	1.9	0.4	2.7	3.1	3.2	0.7	0.2	0.9	1.7
22	6.9	0.5	7.4	3.3	0.1	5.5	5.6	1.1	1.2	0.6	1.8	0.4
23	0.0	24.3	24.3	0.7	0.2	21.1	21.3	1.4	0.0	0.0	0.0	2.0
24	0.2	3.3	3.5	0.0	2.9	4.1	7.0	3.5	3.8	13.9	17.7	2.5
25	11.7	0.0	11.7	1.2	33.1	0.0	33.1	2.3	5.9	0.0	5.9	0.7
26	0.0	57.0	57.0	6.4	0.0	30.3	30.3	2.9	0.0	0.0	0.0	6.1
27	0.9	0.0	0.9	0.0	9.5	7.0	16.5	1.1	0.1	1.1	1.2	4.7
28	0.8	1.7	2.5	8.9	18.9	1.1	20.0	0.3	11.3	0.0	11.3	3.3
29	0.0	36.3	36.3	7.6	0.0	0.0	0.0	5.3	3.0	0.2	3.2	5.7
30	0.0	3.1	3.1	7.7	0.0	0.7	0.7	9.0	2.6	3.6	6.2	6.2
31					0.1	2.2	2.3	6.2				
	36.3	158.3	194.6	127.0	82.2	119.6	201.8	95.6	37.5	43.2	80.7	112.4

Estación: Aguasblancas
Año : 2008

Dpto: Santander
Mpio: San Vicente de Chucurí

Latitud : 6° 50' N
Longitud: 73° 29' W
Altitud: 964 m

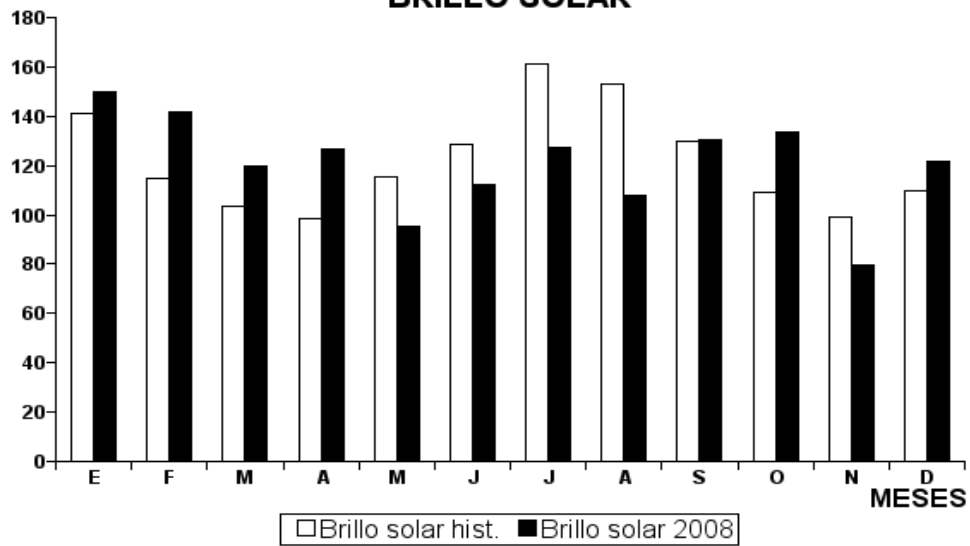
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	4.0	0.0	3.0	3.0	7.1	0.0	0.0	0.0	5.5
2	0.0	0.2	0.2	0.2	0.0	0.0	0.0	2.4	0.0	0.0	0.0	1.7
3	0.2	0.7	0.9	2.9	0.0	0.0	0.0	5.5	10.6	4.6	15.2	5.4
4	5.4	8.9	14.3	3.6	0.8	0.5	1.3	0.8	0.0	1.2	1.2	0.9
5	2.3	0.2	2.5	1.5	0.0	0.0	0.0	5.4	0.2	2.6	2.8	7.1
6	0.4	0.0	0.4	3.6	0.0	0.0	0.0	2.7	0.0	0.0	0.0	9.4
7	0.0	15.0	15.0	2.4	0.0	0.0	0.0	2.3	36.1	3.2	39.3	4.4
8	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.8	0.0	4.1	4.1	5.1
9	0.0	0.7	0.7	4.5	0.0	2.2	2.2	3.8	0.0	0.0	0.0	6.4
10	6.5	0.0	6.5	1.1	1.2	6.0	7.2	4.2	0.0	0.0	0.0	7.3
11	1.1	0.0	1.1	5.4	6.4	0.0	6.4	0.9	0.5	1.3	1.8	4.6
12	0.0	0.0	0.0	6.5	0.0	0.0	0.0	8.6	0.0	0.0	0.0	6.4
13	0.0	0.0	0.0	3.1	1.4	1.6	3.0	3.3	2.4	0.0	2.4	6.3
14	0.2	8.9	9.1	1.2	2.8	0.0	2.8	3.8	0.0	1.2	1.2	1.1
15	1.4	8.6	10.0	3.1	1.8	1.4	3.2	4.9	0.0	0.0	0.0	0.0
16	1.0	21.5	22.5	2.7	0.2	0.0	0.2	8.4	0.0	10.1	10.1	1.8
17	0.0	0.0	0.0	2.7	0.0	22.0	22.0	4.2	0.0	0.0	0.0	0.8
18	3.8	0.0	3.8	4.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	3.7
19	0.0	0.0	0.0	6.0	21.7	0.0	21.7	1.4	0.0	1.4	1.4	0.0
20	0.0	1.5	1.5	6.5	0.0	4.3	4.3	8.4	1.2	0.0	1.2	4.1
21	0.0	0.0	0.0	6.3	0.4	2.2	2.6	2.1	0.0	0.0	0.0	4.6
22	1.2	0.0	1.2	4.1	0.0	17.4	17.4	2.2	0.5	4.8	5.3	5.1
23	0.0	0.0	0.0	9.2	5.2	0.0	5.2	1.7	0.0	0.0	0.0	3.4
24	0.1	0.8	0.9	8.6	1.2	0.0	1.2	0.3	0.0	0.8	0.8	4.1
25	0.7	0.3	1.0	6.3	1.5	36.8	38.3	3.7	0.0	0.0	0.0	3.3
26	0.0	0.0	0.0	0.9	5.6	0.7	6.3	0.9	1.0	9.0	10.0	6.4
27	2.0	7.1	9.1	4.9	0.0	53.5	53.5	3.3	0.0	0.0	0.0	6.7
28	1.7	0.0	1.7	4.4	0.0	0.0	0.0	4.5	0.0	0.0	0.0	2.7
29	0.0	0.0	0.0	4.9	0.0	0.0	0.0	4.8	0.3	0.0	0.3	6.2
30	0.0	19.4	19.4	5.2	0.2	0.0	0.2	2.4	3.4	11.9	15.3	6.0
31	0.0	0.0	0.0	4.6	0.3	25.0	25.3	3.2				
	28.0	93.8	121.8	127.3	50.7	176.6	227.3	108.0	56.5	56.2	112.7	130.5

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	3.2	0.0	3.2	3.0	0.6	9.5	10.1	1.8	2.8	0.0	2.8	3.9
2	1.1	0.0	1.1	2.9	0.0	0.0	0.0	2.9	0.0	0.0	0.0	3.6
3	0.3	0.0	0.3	6.5	0.0	0.0	0.0	2.3	0.0	0.0	0.0	4.1
4	0.0	4.0	4.0	4.2	3.9	1.9	5.8	0.6	0.0	0.0	0.0	3.7
5	2.3	32.8	35.1	1.8	0.0	1.1	1.1	2.7	0.0	0.0	0.0	4.2
6	0.1	0.5	0.6	6.4	0.0	0.0	0.0	2.6	0.0	0.0	0.0	4.7
7	4.3	0.0	4.3	0.2	0.0	16.5	16.5	6.8	0.6	0.1	0.7	1.8
8	0.0	0.0	0.0	1.0	11.1	0.0	11.1	3.9	0.0	0.0	0.0	2.9
9	0.0	6.4	6.4	6.4	0.0	0.0	0.0	5.5	0.0	0.0	0.0	6.3
10	2.5	0.0	2.5	0.4	0.0	0.0	0.0	7.3	0.9	0.0	0.9	6.7
11	0.0	1.6	1.6	4.6	0.0	2.7	2.7	8.4	0.0	3.4	3.4	2.0
12	0.0	0.0	0.0	1.2	0.0	3.6	3.6	4.6	0.0	3.3	3.3	1.5
13	17.7	35.2	52.9	5.2	0.0	3.7	3.7	1.0	0.0	1.6	1.6	3.6
14	0.3	0.0	0.3	0.3	0.0	29.7	29.7	2.1	0.0	0.0	0.0	2.7
15	0.0	45.3	45.3	7.5	2.9	0.0	2.9	3.4	0.0	0.0	0.0	5.7
16	2.3	0.6	2.9	1.9	0.0	0.0	0.0	0.7	0.0	6.8	6.8	2.1
17	0.6	0.0	0.6	5.7	1.4	0.4	1.8	2.1	0.0	0.0	0.0	3.0
18	0.0	3.3	3.3	5.9	0.1	36.1	36.2	1.5	0.0	0.0	0.0	4.9
19	0.0	13.3	13.3	5.3	1.7	9.1	10.8	5.6	0.0	0.0	0.0	4.1
20	1.1	0.0	1.1	4.6	0.3	0.0	0.3	3.4	0.0	0.0	0.0	1.6
21	0.2	4.9	5.1	5.4	0.5	13.5	14.0	1.4	0.0	0.0	0.0	0.1
22	0.0	0.0	0.0	6.7	0.0	3.1	3.1	0.9	0.2	0.0	0.2	0.0
23	0.0	0.8	0.8	8.8	5.8	0.0	5.8	0.3	0.0	0.0	0.0	2.6
24	0.0	3.8	3.8	6.7	8.4	12.7	21.1	1.0	0.8	0.0	0.8	3.6
25	0.0	0.0	0.0	2.9	4.3	3.0	7.3	1.1	0.0	0.0	0.0	5.4
26	0.0	0.0	0.0	7.4	11.0	5.8	16.8	0.0	0.0	0.0	0.0	4.9
27	4.4	0.0	4.4	2.4	2.1	13.8	15.9	0.9	0.0	0.0	0.0	9.1
28	0.6	0.0	0.6	4.1	34.6	0.8	35.4	0.9	0.0	0.0	0.0	8.6
29	0.0	0.0	0.0	2.8	0.0	0.0	0.0	2.0	0.0	0.0	0.0	7.3
30	0.0	0.0	0.0	7.5	0.3	0.0	0.3	1.8	0.0	0.0	0.0	4.1
31	0.0	26.6	26.6	4.1					0.0	0.2	0.2	2.8
	41.0	179.1	220.1	133.8	89.0	167.0	256.0	79.5	5.3	15.4	20.7	121.6

Aguasblancas

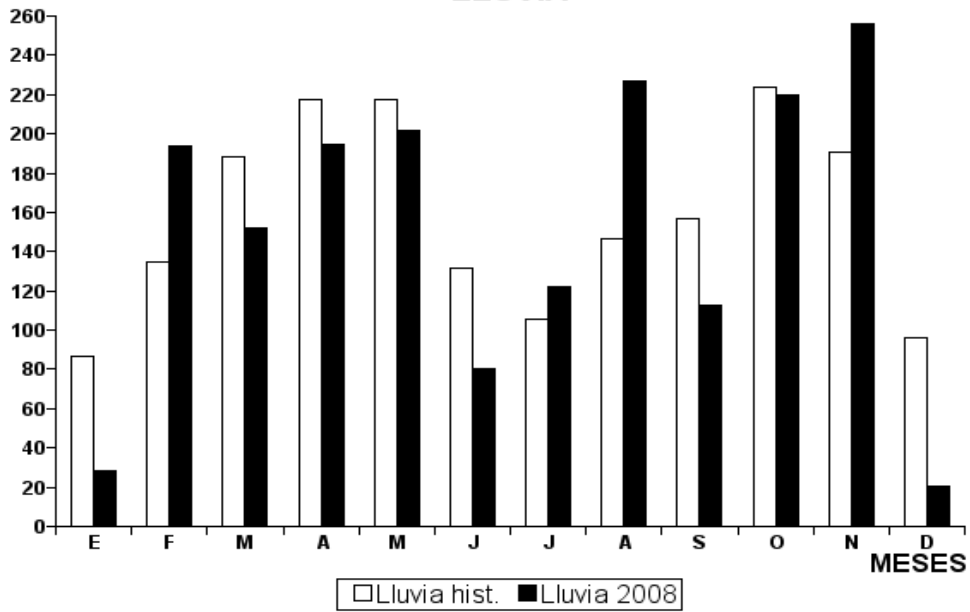
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: La Aldea
Año : 2008

Dpto: Tolima
Mpio: Chaparral

Latitud : 3° 41' N
Longitud: 75° 38' W
Altitud: 1635 m

	<i>Enero</i>				<i>Febrero</i>				<i>Marzo</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	0.0	0.0	0.0		0.0	0.0	0.0	0.6				
2	0.0	3.8	3.8	1.3	0.0	0.0	0.0	3.1				
3	8.9	1.0	9.9	0.3	0.0	0.0	0.0	0.4				
4	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.9				
5	0.0	0.0	0.0	1.7	0.0	0.0	0.0	7.8				
6	0.0	0.0	0.0	9.0	0.0	0.0	0.0					
7	0.0	0.0	0.0	7.6	0.0	0.0	0.0	8.1				
8	0.8	7.6	8.4	2.7	0.0	0.0	0.0	8.1				
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6				
10	0.0	0.0	0.0	2.3	0.0	0.0	0.0					
11	0.0	0.0	0.0	0.4	0.0	0.0	0.0	3.8				
12	0.0	7.7	7.7	5.6	0.0	0.0	0.0	5.2				
13	0.0	0.0	0.0		0.0	0.3	0.3	5.9				
14	0.0	13.4	13.4	3.3	0.1	9.1	9.2	3.5				
15	0.0	9.2	9.2	3.8	1.6	3.3	4.9	4.1				
16	2.2	1.4	3.6	0.7	0.5	51.9	52.4	2.0				
17	2.2	0.0	2.2	1.2	0.0	53.7	53.7	6.5				
18	0.0	0.0	0.0	4.8	0.2	49.2	49.4	2.2				
19	0.0	0.0	0.0	6.1	0.8	1.1	1.9	0.1				
20	0.0	0.0	0.0	7.3	7.3	44.2	51.5	0.3				
21	0.0	0.0	0.0	2.8	9.1	0.0	9.1	0.3				
22	0.0	0.0	0.0	8.7	3.4	12.2	15.6	1.3				
23	0.0	19.4	19.4	5.5	2.7	2.1	4.8	2.4				
24	0.0	14.0	14.0	5.5	0.4	3.9	4.3	4.3				
25	0.6	32.5	33.1	3.7	0.0	23.9	23.9	1.9				
26	3.7	3.6	7.3	1.3	0.0	13.6	13.6	5.0				
27	11.9	1.6	13.5	0.1	0.0	0.0	0.0					
28	0.0	15.6	15.6	2.5	0.0	0.0	0.0					
29	0.0	0.0	0.0	2.2	0.0	0.0	0.0					
30	0.0	0.0	0.0	1.2								
31	0.0	0.0	0.0	0.8								
	30.3	130.8	161.1		26.1	268.5	294.6					
	<i>Abril</i>				<i>Mayo</i>				<i>Junio</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19									0.1	13.4	13.5	
20									0.0	4.0	4.0	
21									3.4	0.0	3.4	
22									0.0	0.0	0.0	
23									0.2	14.9	15.1	
24									10.7	0.1	10.8	
25									0.0	4.3	4.3	
26									0.1	2.5	2.6	
27									4.5	0.0	4.5	
28									0.0	14.6	14.6	
29									0.1	0.7	0.8	
30									0.0	0.0	0.0	
31												

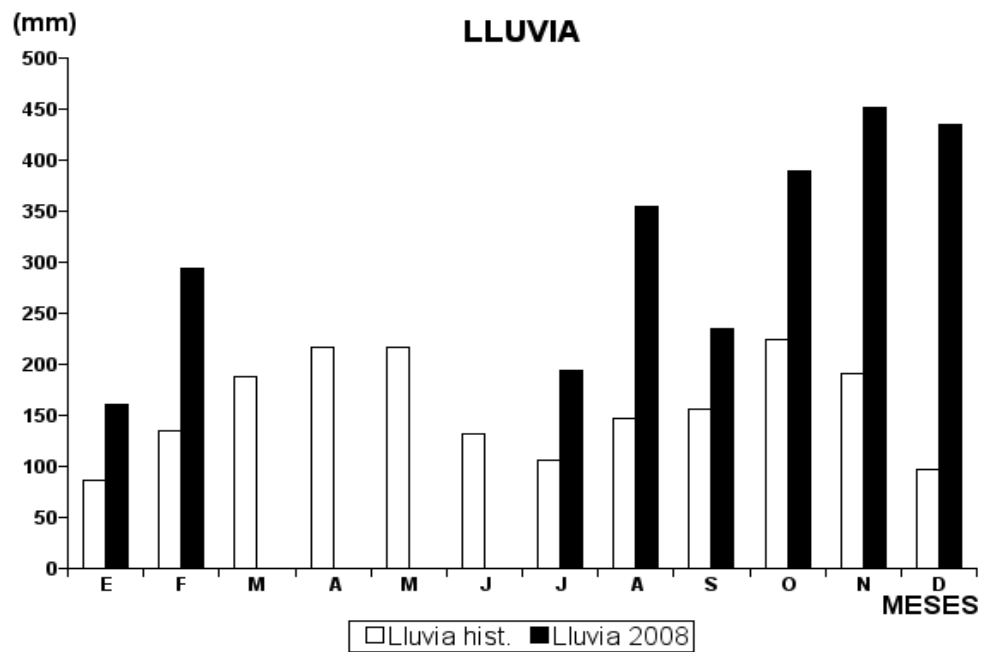
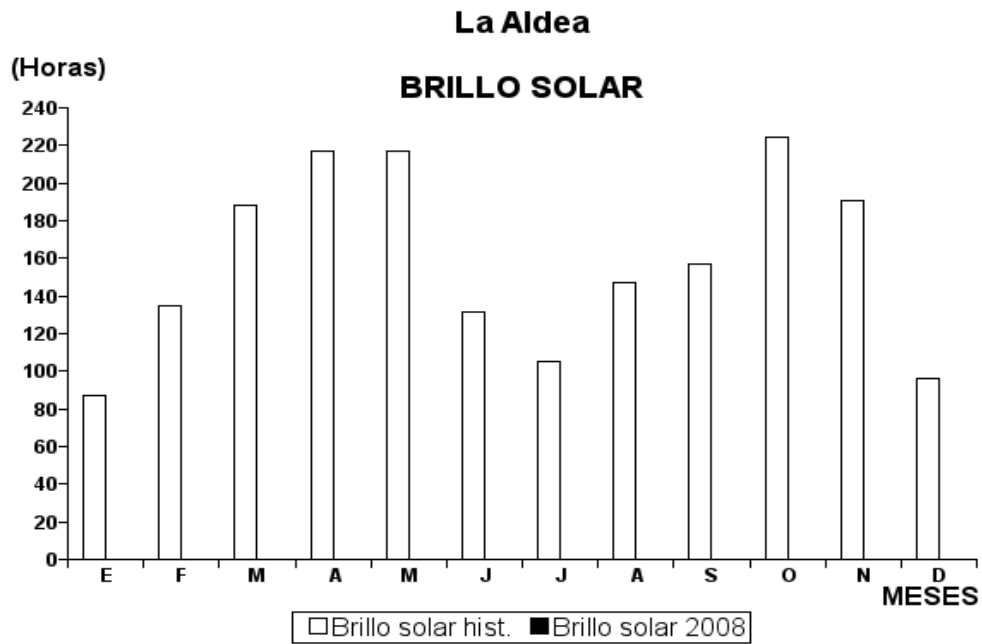
Estación: La Aldea
Año : 2008

Dpto: Tolima
Mpio: Chaparral

Latitud : 3° 41' N
Longitud: 75° 38' W
Altitud: 1635 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	16.0	16.0	7.7	0.0	2.0	2.0	5.2	0.0	0.0	0.0	5.8
2	0.0	2.0	2.0	1.4	0.0	1.0	1.0	3.8	0.0	11.9	11.9	1.3
3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	7.3	19.2	78.4	97.6	3.1
4	0.0	0.5	0.5	1.0	0.0	0.5	0.5	6.1	0.3	8.3	8.6	0.8
5	0.0	1.0	1.0	4.5	0.0	2.0	2.0	7.3	0.9	0.0	0.9	2.9
6	0.0	6.1	6.1	6.7	0.0	9.0	9.0		0.0	0.0	0.0	7.2
7	0.0	2.6	2.6	8.1	0.0	0.0	0.0	8.1	0.0	0.0	0.0	1.5
8	0.0	0.0	0.0	0.5	0.0	0.0	0.0	4.6	0.0	0.0	0.0	4.9
9	0.0	8.0	8.0	0.3	0.0	0.0	0.0	3.9	0.0	0.0	0.0	
10	0.0	10.0	10.0	0.1	0.0	2.7	2.7	1.8	0.0	0.0	0.0	5.1
11	0.0	3.0	3.0	0.4	0.0	5.9	5.9	5.0	0.0	0.0	0.0	4.0
12	2.0	0.0	2.0	2.5	0.1	10.6	10.7	5.0	0.0	0.0	0.0	9.7
13	0.0	43.0	43.0	5.4	0.0	0.4	0.4	1.4	0.0	5.0	5.0	8.6
14	2.3	0.0	2.3	4.2	0.0	0.0	0.0	6.9	0.0	5.0	5.0	4.2
15	0.0	13.7	13.7	1.6	2.5	0.0	2.5	3.8	1.0	1.0	2.0	0.4
16	0.0	69.0	69.0	10.2	0.1	75.2	75.3	1.6	8.0	0.0	8.0	1.6
17	0.0	0.0	0.0		6.9	0.6	7.5	2.6	0.0	0.0	0.0	0.5
18	0.0	0.0	0.0		4.5	0.0	4.5	2.3	0.0	3.0	3.0	9.7
19	0.0	0.0	0.0		0.0	56.0	56.0	6.2	0.0	0.0	0.0	0.2
20	0.0	0.0	0.0		0.6	38.0	38.6		0.0	0.0	0.0	5.6
21	0.0	0.0	0.0	2.0	1.4	45.4	46.8	5.6	0.0	0.0	0.0	
22	0.0	0.0	0.0	4.7	0.0	12.0	12.0	3.2	0.0	0.0	0.0	2.2
23	0.0	0.0	0.0	7.1	0.0	0.0	0.0	4.4	0.1	1.9	2.0	4.4
24	0.0	0.0	0.0	5.6	4.0	8.2	12.2	3.2	33.8	1.1	34.9	5.8
25	0.0	12.0	12.0	5.6	0.0	0.7	0.7	1.4	0.0	0.0	0.0	5.8
26	0.0	0.0	0.0	3.2	0.8	0.0	0.8	6.9	0.0	0.0	0.0	3.1
27	0.0	0.0	0.0	4.2	0.0	6.2	6.2	4.4	0.1	31.8	31.9	6.1
28	0.0	0.0	0.0		7.6	48.1	55.7	3.4	1.3	9.7	11.0	6.1
29	0.0	0.0	0.0	5.1	1.0	0.0	1.0	5.1	0.0	0.0	0.0	6.5
30	2.1	0.8	2.9	4.2	0.0	0.3	0.3	3.6	13.0	0.2	13.2	5.5
31	0.0	0.0	0.0		0.2	0.0	0.2					
	6.4	187.7	194.1		29.7	324.8	354.5		77.7	157.3	235.0	

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.2	4.4	2.0	6.4	1.0	2.8	83.0	85.8	2.3
2	0.0	0.0	0.0	5.0	3.7	89.1	92.8	1.9	0.0	6.9	6.9	2.5
3	0.0	7.4	7.4	2.6	0.0	15.3	15.3	2.8	0.0	46.3	46.3	2.2
4	0.0	14.3	14.3		1.2	0.0	1.2		0.0	51.4	51.4	7.3
5	0.0	0.0	0.0		0.1	6.9	7.0	5.1	0.0	0.0	0.0	5.5
6	5.8	0.0	5.8	2.0	0.1	0.5	0.6	4.5	0.0	34.4	34.4	3.2
7	0.9	0.0	0.9		0.7	25.8	26.5	2.9	0.2	49.0	49.2	5.7
8	0.0	0.0	0.0		0.1	3.9	4.0	5.9	0.0	0.0	0.0	
9	0.0	0.0	0.0		0.6	8.1	8.7	5.5	0.0	0.0	0.0	7.9
10	0.0	0.0	0.0		0.0	0.0	0.0	5.2	0.0	0.0	0.0	4.0
11	0.0	0.0	0.0		0.0	73.7	73.7	6.9	0.0	1.1	1.1	3.2
12	0.0	0.0	0.0		1.0	21.6	22.6	3.7	0.0	0.0	0.0	
13	0.0	83.0	83.0	1.9	8.2	0.0	8.2	1.6	5.3	0.0	5.3	
14	4.0	0.0	4.0	0.3	15.2	6.4	21.6	2.7	3.9	0.0	3.9	
15	0.0	45.8	45.8	7.5	0.0	0.0	0.0		1.5	7.0	8.5	
16	1.5	0.7	2.2	1.9	0.0	0.0	0.0		0.0	0.0	0.0	
17	0.0	1.9	1.9	0.8	0.3	24.1	24.4	0.5	0.0	0.0	0.0	
18	0.4	0.0	0.4	4.1	18.8	0.0	18.8	0.0	0.0	0.0	0.0	
19	0.0	64.0	64.0	5.3	1.4	6.0	7.4	1.9	0.0	6.3	6.3	0.0
20	0.0	0.6	0.6	2.1	0.0	0.0	0.0	0.4	2.2	0.5	2.7	0.8
21	0.9	0.0	0.9	3.8	10.5	6.1	16.6	1.7	0.0	0.0	0.0	
22	0.3	0.3	0.6		3.9	10.1	14.0		0.0	36.9	36.9	0.7
23	0.0	30.0	30.0	5.6	0.0	0.2	0.2	1.6	0.0	9.0	9.0	0.7
24	15.0	25.0	40.0	9.3	0.0	29.4	29.4	3.6	0.0	7.3	7.3	3.0
25	0.0	25.7	25.7	9.2	2.0	10.2	12.2	1.8	0.0	32.6	32.6	
26	0.1	13.5	13.6	5.6	0.7	0.0	0.7	0.0	8.0	0.0	8.0	2.0
27	0.0	4.0	4.0	2.9	1.0	0.0	1.0	1.5	1.1	0.2	1.3	0.1
28	9.4	15.5	24.9	3.4	7.8	23.1	30.9	0.4	0.0	27.3	27.3	2.5
29	0.0	6.5	6.5		4.2	0.0	4.2	0.0	0.0	0.0	0.0	2.3
30	0.0	2.1	2.1		0.0	2.4	2.4		1.3	0.0	1.3	2.6
31	0.0	10.3	10.3						0.2	9.8	10.0	4.5
	38.3	350.6	388.9		85.9	364.9	450.8		26.5	409.0	435.5	



Estación: El Campín
Año : 2008

Dpto: Tolima
Mpio: Dolores

Latitud : 3° 36' N
Longitud: 74° 50' W
Altitud: 1219 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	8.0	0.0	0.0	0.0	3.7
2	0.0	0.0	0.0	4.2	0.0	0.0	0.0	7.6	0.0	0.0	0.0	6.2
3	0.0	0.0	0.0	2.3	0.0	0.0	0.0	8.8	0.0	0.0	0.0	4.0
4	0.0	0.0	0.0	4.4	0.0	0.0	0.0	7.3	4.1	36.4	40.5	5.9
5	0.0	0.0	0.0	2.1	0.0	0.0	0.0	3.8	9.2	0.8	10.0	3.5
6	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.7	0.1	2.9	3.0	3.0
7	11.0	2.7	13.7	6.6	0.0	0.0	0.0	7.8	0.0	52.3	52.3	4.5
8	33.1	0.0	33.1	1.6	0.0	0.0	0.0	6.7	1.6	9.8	11.4	3.4
9	4.5	0.4	4.9	1.7	0.0	0.0	0.0	7.5	2.7	0.0	2.7	3.8
10	0.0	4.6	4.6	3.1	17.1	0.0	17.1	2.3	2.5	75.8	78.3	4.7
11	0.0	0.0	0.0	4.8	30.3	0.0	30.3	3.1	10.0	22.1	32.1	2.0
12	0.0	0.0	0.0	6.3	0.0	0.0	0.0	3.7	0.0	19.1	19.1	3.9
13	0.0	0.0	0.0	3.9	0.0	0.0	0.0	3.7	10.8	0.2	11.0	0.0
14	3.0	0.0	3.0	2.3	5.3	0.0	5.3	3.4	5.3	1.6	6.9	1.5
15	11.6	16.7	28.3	3.4	0.3	0.0	0.3	5.9	0.8	0.0	0.8	4.6
16	12.4	1.0	13.4	4.4	0.0	0.0	0.0	5.6	0.2	0.5	0.7	4.1
17	15.2	0.0	15.2	0.8	6.9	0.3	7.2	4.2	0.0	20.0	20.0	1.5
18	0.0	0.0	0.0	9.4	13.1	14.9	28.0	2.6	1.0	0.0	1.0	4.1
19	0.0	0.0	0.0	9.7	0.0	28.6	28.6	4.4	0.0	0.0	0.0	6.1
20	0.0	0.0	0.0	5.5	0.3	61.6	61.9	2.2	0.4	22.5	22.9	3.9
21	1.2	0.0	1.2	2.9	0.1	25.2	25.3	2.6	0.0	0.0	0.0	1.0
22	0.0	0.0	0.0	6.6	1.4	1.5	2.9	2.8	0.0	0.0	0.0	6.2
23	0.0	0.0	0.0	4.9	0.0	0.0	0.0	4.9	0.0	1.1	1.1	2.8
24	0.0	0.0	0.0	6.8	3.4	0.0	3.4	3.8	1.7	0.0	1.7	3.9
25	1.1	2.0	3.1	3.1	0.0	0.5	0.5	3.8	0.0	15.0	15.0	2.0
26	1.5	0.0	1.5	1.6	0.0	14.0	14.0	3.9	0.0	0.0	0.0	4.1
27	3.1	0.0	3.1	2.5	2.6	4.7	7.3	6.1	0.0	0.0	0.0	6.0
28	0.0	0.0	0.0	3.2	8.6	0.0	8.6	0.7	5.7	1.0	6.7	2.7
29	0.0	0.0	0.0	6.3	0.0	0.0	0.0	6.3	0.4	8.0	8.4	3.9
30	0.0	0.0	0.0	7.1					0.0	2.3	2.3	1.9
31	0.0	0.0	0.0	6.5					0.2	26.8	27.0	0.7
	97.7	27.4	125.1	138.3	89.4	151.3	240.7	134.2	56.7	318.2	374.9	109.6

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	5.0	0.7	5.7	0.2	5.5	23.7	29.2	1.8	0.9	0.1	1.0	3.7
2	0.2	0.8	1.0	6.5	0.0	0.4	0.4	2.1	0.3	0.9	1.2	3.0
3	0.5	0.0	0.5	7.2	0.0	11.0	11.0	2.3	40.7	0.0	40.7	0.1
4	0.1	0.5	0.6	8.4	0.4	0.0	0.4	0.8	0.6	0.0	0.6	4.1
5	0.8	0.0	0.8	1.6	0.0	0.0	0.0	6.5	0.0	0.0	0.0	2.3
6	4.0	1.0	5.0	2.7	0.0	0.0	0.0	4.4	2.6	0.0	2.6	1.7
7	0.8	0.1	0.9	2.7	0.0	0.0	0.0	6.5	0.0	0.0	0.0	2.5
8	0.0	0.0	0.0	3.5	0.0	0.0	0.0	2.0	0.0	0.0	0.0	1.0
9	0.2	0.9	1.1	1.2	0.6	0.0	0.6	3.3	0.0	0.0	0.0	4.5
10	4.1	2.5	6.6	1.9	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.7
11	28.5	0.0	28.5	0.3	1.5	0.1	1.6	3.8	4.2	0.1	4.3	4.0
12	13.6	38.3	51.9	3.2	0.0	0.0	0.0	8.7	0.0	0.0	0.0	7.9
13	11.3	19.3	30.6	0.6	0.0	0.0	0.0	7.3	0.0	0.0	0.0	6.0
14	9.5	1.5	11.0	0.1	0.0	0.0	0.0	8.2	0.0	0.0	0.0	1.6
15	3.3	2.2	5.5	0.7	0.1	1.1	1.2	5.3	0.5	0.0	0.5	0.5
16	0.0	0.0	0.0	3.2	12.1	0.0	12.1	3.8	0.0	2.1	2.1	3.4
17	0.0	0.0	0.0	7.7	16.0	4.4	20.4	0.0	2.2	0.0	2.2	4.7
18	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	3.0
19	0.0	0.9	0.9	3.3	0.0	6.0	6.0	2.7	0.0	0.0	0.0	7.3
20	9.4	0.5	9.9	1.7	10.2	6.1	16.3	0.2	3.4	7.9	11.3	6.6
21	14.5	0.0	14.5	0.1	10.9	0.0	10.9	0.8	12.2	0.0	12.2	0.3
22	2.4	0.0	2.4	4.5	21.0	36.5	57.5	0.9	0.0	0.5	0.5	1.3
23	1.1	0.1	1.2	1.0	10.2	1.4	11.6	1.7	22.5	0.0	22.5	1.2
24	0.0	0.0	0.0	0.3	7.6	52.5	60.1	2.7	19.6	9.2	28.8	1.5
25	2.1	7.1	9.2	0.4	0.0	21.1	21.1	2.8	0.0	0.0	0.0	3.7
26	0.1	3.6	3.7	1.2	20.3	2.7	23.0	1.9	0.0	0.0	0.0	4.7
27	8.0	0.0	8.0	0.1	6.0	1.8	7.8	0.7	0.0	4.0	4.0	3.8
28	0.0	3.0	3.0	0.3	22.8	0.0	22.8	0.5	0.0	0.0	0.0	2.1
29	0.0	0.0	0.0	2.7	3.2	0.5	3.7	1.3	0.0	0.0	0.0	8.7
30	1.7	6.1	7.8	0.2	0.3	0.6	0.9	1.4	0.0	0.0	0.0	5.3
31				0.2		1.3	1.5	2.3				
	121.2	89.1	210.3	68.5	148.9	171.2	320.1	96.4	109.7	24.8	134.5	101.2

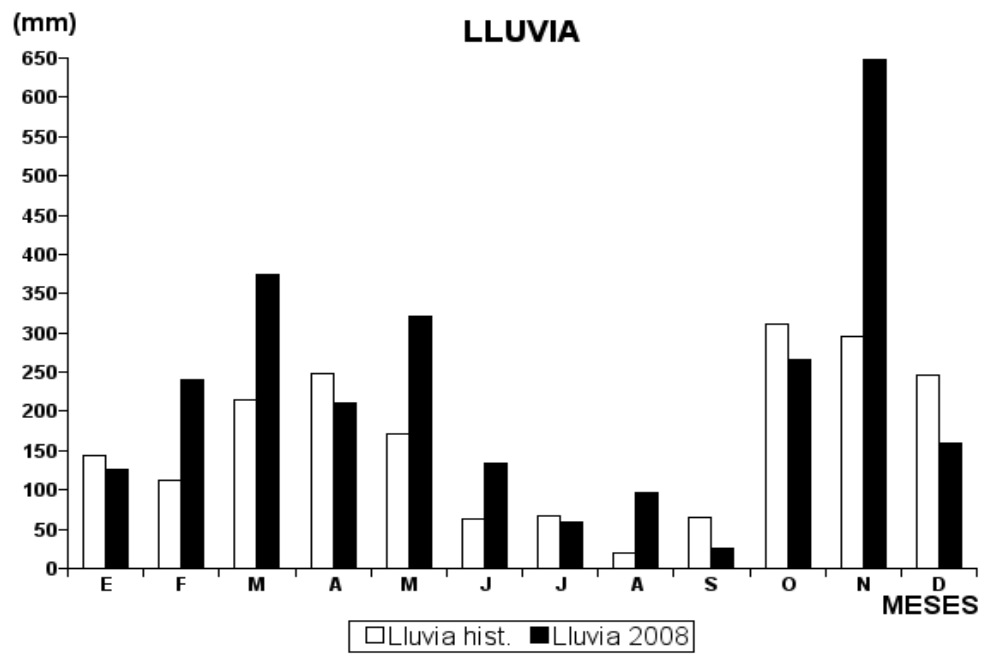
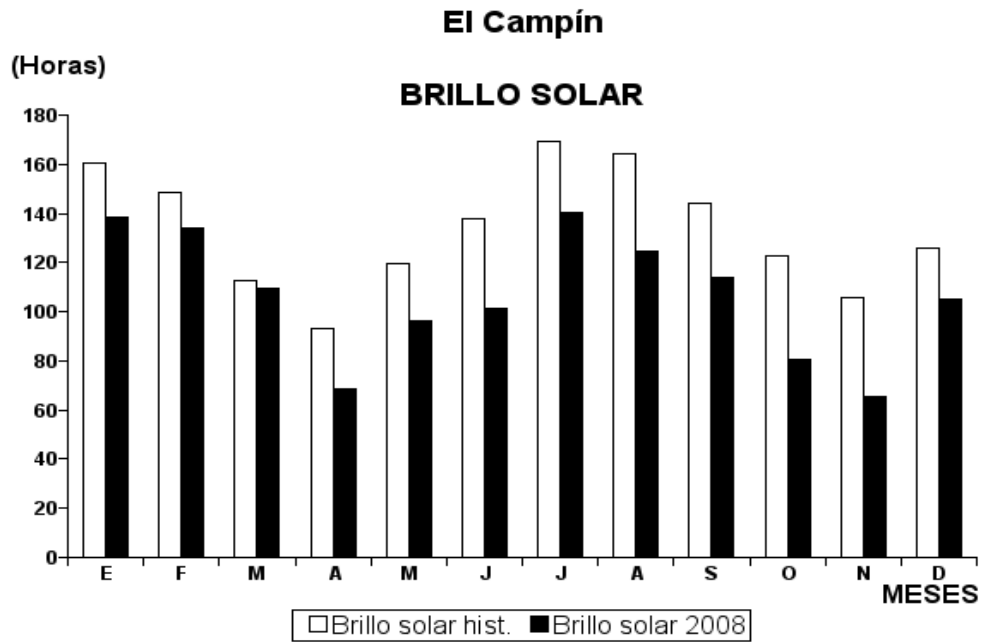
Estación: El Campín
Año : 2008

Dpto: Tolima
Mpio: Dolores

Latitud : 3° 36' N
Longitud: 74° 50' W
Altitud: 1219 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	4.1	0.9	4.4	5.3	6.2	0.0	0.0	0.0	3.5
2	0.2	0.3	0.5	3.0	0.0	0.0	0.0	6.1	0.0	0.0	0.0	6.7
3	0.0	0.0	0.0	2.5	0.0	0.0	0.0	3.1	0.0	2.0	2.0	2.1
4	0.0	0.0	0.0	3.7	0.0	0.0	0.0	9.9	10.6	0.6	11.2	0.7
5	0.0	0.0	0.0	5.1	0.0	0.0	0.0	5.2	0.0	0.0	0.0	3.1
6	0.0	0.0	0.0	5.5	10.9	0.1	11.0	3.8	0.0	0.0	0.0	6.4
7	0.0	0.0	0.0	4.5	0.0	0.0	0.0	9.2	0.0	0.0	0.0	1.2
8	1.3	3.6	4.9	1.3	0.0	0.0	0.0	4.4	0.0	0.0	0.0	1.8
9	0.0	6.8	6.8	3.1	0.0	0.0	0.0	4.8	0.0	0.0	0.0	4.3
10	0.0	0.0	0.0	0.3	0.1	1.5	1.6	2.9	0.0	0.0	0.0	4.9
11	0.0	0.0	0.0	5.7	0.0	0.0	0.0	2.8	0.0	0.0	0.0	10.0
12	0.0	0.0	0.0	1.8	8.4	0.3	8.7	3.7	0.0	0.0	0.0	8.1
13	9.9	0.0	9.9	5.7	0.5	0.6	1.1	2.1	0.0	0.0	0.0	6.8
14	0.8	0.0	0.8	1.5	0.0	0.0	0.0	6.4	0.0	0.0	0.0	5.4
15	0.0	0.0	0.0	5.2	0.0	0.0	0.0	6.5	0.1	0.5	0.6	0.5
16	0.0	0.0	0.0	1.3	0.0	0.0	0.0	3.3	0.4	0.0	0.4	1.4
17	0.1	1.9	2.0	6.6	1.4	0.5	1.9	1.0	0.0	0.0	0.0	2.7
18	0.0	5.3	5.3	6.6	2.2	0.2	2.4	0.3	0.1	0.9	1.0	8.4
19	0.0	0.0	0.0	7.0	5.0	1.3	6.3	1.2	1.1	0.2	1.3	1.2
20	0.0	1.0	1.0	6.4	0.0	0.0	0.0	2.7	0.0	0.0	0.0	3.9
21	0.0	0.0	0.0	3.8	8.4	0.0	8.4	4.7	0.5	1.6	2.1	4.0
22	0.6	0.0	0.6	4.6	19.9	0.2	20.1	3.4	0.0	0.0	0.0	3.2
23	0.0	0.0	0.0	8.0	0.4	8.0	8.4	4.1	0.0	0.0	0.0	1.5
24	0.0	0.0	0.0	6.4	1.2	0.0	1.2	3.2	1.4	0.0	1.4	2.9
25	0.0	4.3	4.3	5.4	0.0	0.0	0.0	4.8	0.9	0.1	1.0	1.9
26	0.0	0.0	0.0	5.4	0.0	0.0	0.0	6.4	0.0	0.0	0.0	3.1
27	0.0	0.0	0.0	8.8	1.2	0.0	1.2	3.1	0.0	0.0	0.0	3.6
28	0.0	0.0	0.0	5.5	0.0	4.2	4.2	3.5	4.1	0.0	4.1	4.9
29	0.0	0.0	0.0	4.3	15.3	0.4	15.7	0.6	0.0	0.0	0.0	2.6
30	4.7	0.0	4.7	4.7	0.0	0.0	0.0	3.4	0.0	0.0	0.0	2.9
31	18.9	0.0	18.9	2.6	0.0	0.0	0.0	2.1				
	36.5	23.2	59.7	140.4	75.8	21.7	97.5	124.9	19.2	5.9	25.1	113.7

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	1.8	0.0	1.8	0.5	3.9	36.6	40.5	0.7	2.1	2.4	4.5	2.5
2	35.7	0.0	35.7	3.3	0.0	22.2	22.2	1.1	27.5	0.2	27.7	0.9
3	0.0	0.0	0.0	2.0	0.4	9.7	10.1	1.1	1.8	7.7	9.5	2.9
4	0.0	1.0	1.0	6.7	6.4	0.1	6.5	0.1	3.0	24.0	27.0	5.4
5	0.0	18.0	18.0	1.3	0.0	0.0	0.0	2.0	1.9	4.4	6.3	5.1
6	12.7	0.7	13.4	2.1	8.8	0.9	9.7	2.0	0.0	0.0	0.0	3.9
7	0.0	4.0	4.0	0.0	14.4	0.2	14.6	4.5	4.4	4.9	9.3	1.4
8	0.0	0.0	0.0	4.4	0.6	6.6	7.2	6.5	4.1	0.0	4.1	1.3
9	0.0	0.0	0.0	6.5	1.8	0.2	2.0	1.5	0.0	0.0	0.0	7.7
10	0.0	0.0	0.0	1.9	0.0	17.6	17.6	3.7	1.8	0.0	1.8	5.0
11	0.0	16.3	16.3	4.5	0.4	7.1	7.5	3.6	0.2	8.2	8.4	4.0
12	1.5	0.0	1.5	0.2	0.1	5.7	5.8	1.2	2.6	2.3	4.9	2.9
13	0.1	35.2	35.3	3.8	0.0	33.6	33.6	4.2	3.4	0.0	3.4	1.6
14	0.0	0.0	0.0	0.5	1.9	117.9	119.8	3.7	2.3	4.5	6.8	1.2
15	0.3	0.0	0.3	2.5	24.2	2.6	26.8	0.3	0.0	3.4	3.4	4.7
16	0.6	0.1	0.7	1.7	0.9	5.1	6.0	1.5	0.0	0.0	0.0	7.1
17	0.0	0.0	0.0	3.1	0.0	52.0	52.0	2.5	0.0	0.0	0.0	9.1
18	0.0	0.0	0.0	4.1	21.9	0.6	22.5	0.0	0.0	0.0	0.0	1.3
19	0.0	31.0	31.0	0.0	27.2	40.3	67.5	2.8	4.4	3.4	7.8	3.6
20	0.0	13.0	13.0	0.0	6.7	1.3	8.0	1.7	7.0	0.0	7.0	0.1
21	0.0	0.0	0.0	0.0	4.7	2.7	7.4	3.8	0.0	0.0	0.0	0.0
22	9.7	0.0	9.7	3.8	17.2	7.8	25.0	2.8	0.0	9.5	9.5	1.7
23	0.0	0.0	0.0	6.5	0.8	0.8	1.6	2.6	1.2	15.6	16.8	1.9
24	3.0	0.0	3.0	2.4	8.3	5.5	13.8	0.7	1.1	0.1	1.2	1.5
25	0.6	7.2	7.8	4.3	3.7	22.4	26.1	0.0	0.0	0.0	0.0	1.7
26	7.4	15.0	22.4	2.6	4.0	4.2	8.2	0.5	0.0	0.0	0.0	3.5
27	0.0	20.0	20.0	0.8	0.6	7.7	8.3	3.1	0.0	0.0	0.0	4.4
28	4.2	3.7	7.9	0.6	0.6	4.2	4.8	3.2	0.0	0.0	0.0	6.6
29	1.6	1.4	3.0	2.8	3.7	40.7	44.4	0.1	0.0	0.0	0.0	6.3
30	13.7	0.3	14.0	4.9	11.4	17.7	29.1	4.1	0.0	0.0	0.0	3.7
31	0.2	5.7	5.9	2.8					0.0	0.0	0.0	2.0
	93.1	172.6	265.7	80.6	174.6	474.0	648.6	65.6	68.8	90.6	159.4	105.0



Estación: El Berrión
Año : 2008

Dpto: Valle
Mpio: Cartago

Latitud : 4° 40' N
Longitud: 75° 50' W
Altitud: 1166 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.8	0.0	16.9	16.9	9.1
2	0.0	0.0	0.0	1.2	0.0	0.0	0.0	9.0	0.0	0.0	0.0	7.9
3	5.1	0.0	5.1	4.1	0.0	0.0	0.0	8.9	8.3	0.0	8.3	6.3
4	0.0	0.0	0.0	9.2	0.0	0.0	0.0	9.3	0.0	10.9	10.9	3.4
5	0.0	0.0	0.0	7.7	0.0	0.0	0.0	10.0	0.0	0.5	0.5	4.2
6	0.0	0.0	0.0	7.2	0.0	0.0	0.0	9.0	3.4	7.5	10.9	0.5
7	0.0	0.0	0.0	7.3	0.0	0.0	0.0	9.6	0.0	0.8	0.8	7.4
8	0.0	0.0	0.0	6.0	0.0	0.0	0.0	9.7	0.0	0.0	0.0	8.8
9	1.3	0.0	1.3	0.0	0.0	0.7	0.7	3.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.7	0.0	2.0	2.0	1.1
11	0.0	0.0	0.0	3.0	0.0	0.0	0.0	7.2	0.0	0.0	0.0	7.5
12	0.0	0.0	0.0	8.7	1.3	0.0	1.3	5.7	2.0	17.6	19.6	5.7
13	0.1	1.4	1.5	8.6	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.8
14	0.0	0.0	0.0	6.0	0.0	0.0	0.0	4.5	0.0	0.4	0.4	0.0
15	0.1	2.4	2.5	5.9	3.7	0.0	3.7	4.5	0.0	0.0	0.0	6.6
16	2.2	28.8	31.0	0.0	0.0	0.0	0.0	2.3	0.0	25.8	25.8	5.9
17	0.0	0.0	0.0	6.3	0.0	2.2	2.2	2.8	0.0	0.0	0.0	4.3
18	0.0	0.0	0.0	8.3	2.0	19.4	21.4	5.1	0.0	0.0	0.0	7.6
19	0.0	0.0	0.0	8.9	6.7	4.4	11.1	4.9	0.0	0.6	0.6	8.6
20	0.0	0.0	0.0	0.9	1.3	1.2	2.5	1.9	0.4	0.0	0.4	5.0
21	0.0	0.0	0.0	5.6	24.3	2.7	27.0	2.3	0.0	0.0	0.0	6.8
22	0.0	0.0	0.0	7.7	7.9	0.0	7.9	4.7	0.2	0.0	0.2	5.0
23	0.0	0.0	0.0	7.2	0.0	5.9	5.9	10.1	3.1	0.0	3.1	6.7
24	0.0	1.1	1.1	8.8	0.0	1.3	1.3	7.0	0.0	0.0	0.0	6.6
25	0.2	23.2	23.4	4.0	0.0	0.0	0.0	7.7	0.5	6.1	6.6	5.0
26	0.0	0.0	0.0	2.3	0.0	0.0	0.0	5.9	0.0	0.0	0.0	6.9
27	0.0	0.8	0.8	2.8	4.6	10.9	15.5	3.9	2.0	0.0	2.0	3.9
28	0.5	0.0	0.5	4.7	0.0	0.0	0.0	1.8	3.2	0.0	3.2	4.0
29	0.0	0.0	0.0	8.5	0.0	0.0	0.0	4.4	3.2	5.5	8.7	3.8
30	0.0	1.4	1.4	5.3					7.8	2.8	10.6	2.6
31	2.2	0.1	2.3	2.6					41.6	0.2	41.8	0.3
	11.7	59.2	70.9	172.6	51.8	48.7	100.5	171.0	75.7	97.6	173.3	152.3

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.7	0.0	7.0	7.0	3.8	0.0	0.2	0.2	5.0
2	0.0	0.0	0.0	8.9	0.0	4.6	4.6	4.0	0.0	10.6	10.6	3.9
3	0.0	0.0	0.0	7.9	0.5	28.5	29.0	3.8	3.6	0.1	3.7	3.5
4	0.0	0.0	0.0	9.5	0.0	0.0	0.0	4.7	3.1	2.1	5.2	6.0
5	0.0	0.0	0.0	8.7	1.5	0.0	1.5	3.8	0.4	0.0	0.4	3.8
6	0.5	13.2	13.7	6.3	0.0	0.0	0.0	6.0	2.6	1.7	4.3	4.8
7	2.3	0.3	2.6	1.4	0.0	0.0	0.0	7.0	16.7	2.3	19.0	3.4
8	1.7	31.9	33.6	8.0	0.0	0.0	0.0	0.7	0.8	0.0	0.8	6.0
9	2.5	0.0	2.5	3.5	5.8	0.0	5.8	1.7	0.0	1.3	1.3	3.8
10	24.7	39.3	64.0	1.6	0.0	0.0	0.0	7.9	0.0	0.0	0.0	4.2
11	4.0	8.7	12.7	3.6	0.0	0.0	0.0	2.6	0.3	0.0	0.3	2.1
12	0.3	35.5	35.8	5.4	0.0	0.0	0.0	6.0	0.0	0.0	0.0	7.6
13	0.0	0.6	0.6	3.3	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.3
14	46.5	1.4	47.9	2.9	2.3	0.0	2.3	5.1	18.2	0.0	18.2	0.3
15	0.0	0.0	0.0	7.4	0.1	0.7	0.8	6.8	0.0	0.8	0.8	6.3
16	0.0	0.0	0.0	8.3	5.4	15.6	21.0	4.9	0.3	0.3	0.6	6.7
17	0.0	0.0	0.0	6.0	41.8	8.9	50.7	5.9	3.3	0.0	3.3	2.2
18	0.0	0.0	0.0	6.7	1.4	3.0	4.4	7.2	2.5	0.0	2.5	2.1
19	0.0	0.0	0.0	5.3	34.1	13.1	47.2	1.8	0.0	0.0	0.0	6.8
20	0.0	6.9	6.9	4.6	1.1	39.9	41.0	2.1	0.0	0.0	0.0	6.3
21	10.7	2.6	13.3	4.8	0.0	0.0	0.0	2.0	0.4	0.1	0.5	4.4
22	0.0	0.0	0.0	8.6	2.6	0.2	2.8	2.1	0.0	17.4	17.4	3.3
23	4.1	0.0	4.1	2.9	0.2	5.3	5.5	2.0	0.0	0.0	0.0	4.6
24	0.0	0.0	0.0	7.4	18.4	25.4	43.8	3.6	1.1	1.3	2.4	2.4
25	0.0	30.3	30.3	4.3	0.0	0.0	0.0	2.8	0.0	0.0	0.0	4.7
26	1.7	0.0	1.7	6.6	0.6	12.8	13.4	4.4	0.0	4.8	4.8	5.7
27	0.1	20.6	20.7	7.2	15.7	21.1	36.8	0.9	0.0	0.0	0.0	4.2
28	5.8	0.0	5.8	7.2	0.1	3.1	3.2	1.9	4.9	0.0	4.9	2.0
29	0.1	1.1	1.2	6.6	0.6	18.7	19.3	5.5	0.0	0.0	0.0	6.1
30	0.2	2.1	2.3	6.4	0.1	9.7	9.8	7.5	1.6	0.0	1.6	5.6
31				0.6	0.0	0.0	0.6	6.4				
	105.2	194.5	299.7	173.0	132.9	217.6	350.5	133.0	59.8	43.0	102.8	135.1

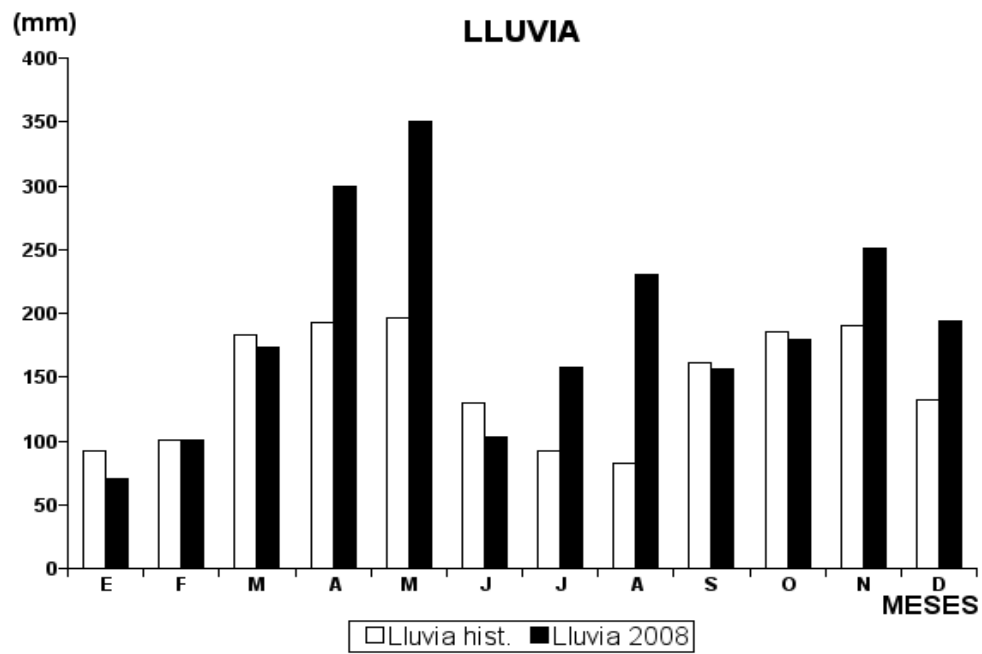
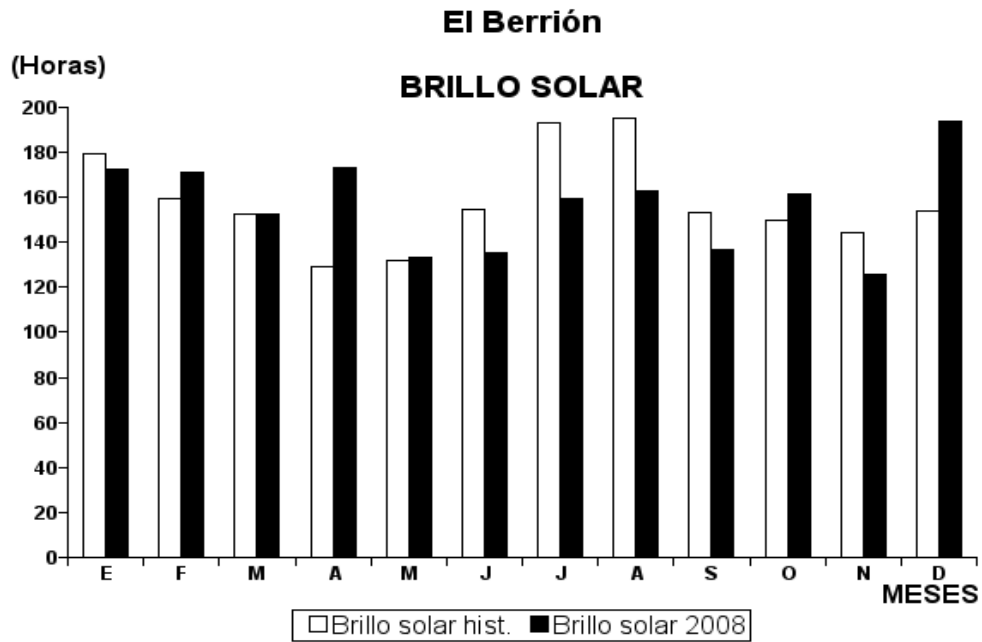
Estación: El Berrión
Año : 2008

Dpto: Valle
Mpio: Cartago

Latitud : 4° 40' N
Longitud: 75° 50' W
Altitud: 1166 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	13.6	1.2	14.8	6.1	15.0	4.5	19.5	5.9	0.3	1.4	1.7	4.4
2	4.7	0.2	4.9	3.2	0.0	0.5	0.5	8.1	5.5	23.4	28.9	2.0
3	4.1	0.0	4.1	3.3	0.7	0.7	1.4	6.0	30.1	0.7	30.8	0.3
4	1.2	0.4	1.6	3.8	2.5	0.0	2.5	5.1	0.0	0.0	0.0	0.6
5	0.0	4.0	4.0	5.4	0.0	0.0	0.0	8.5	0.0	0.0	0.0	4.5
6	0.0	0.0	0.0	4.9	18.9	7.2	26.1	2.0	0.0	0.0	0.0	5.8
7	0.1	1.0	1.1	3.6	0.0	0.0	0.0	9.0	0.0	0.0	0.0	6.7
8	9.3	0.6	9.9	1.7	0.0	0.0	0.0	5.8	0.0	0.0	0.0	3.8
9	0.0	0.0	0.0	4.0	2.4	0.0	2.4	7.0	0.2	0.0	0.2	6.5
10	0.2	0.0	0.2	2.5	9.4	5.5	14.9	3.1	0.0	0.0	0.0	10.0
11	0.0	0.0	0.0	4.8	4.0	12.0	16.0	1.9	0.0	0.0	0.0	6.0
12	11.0	0.2	11.2	5.4	0.0	0.0	0.0	4.9	21.7	0.2	21.9	8.2
13	1.4	8.4	9.8	3.6	0.6	0.0	0.6	4.8	0.0	0.0	0.0	8.9
14	4.5	0.2	4.7	5.1	0.3	1.2	1.5	6.8	1.1	0.0	1.1	7.7
15	18.6	13.3	31.9	1.2	2.0	2.0	4.0	5.1	0.0	0.0	0.0	1.9
16	0.4	0.0	0.4	3.7	0.0	30.6	30.6	2.6	3.4	0.2	3.6	2.8
17	0.6	13.1	13.7	5.7	0.0	0.0	0.0	4.1	0.0	0.0	0.0	2.9
18	0.1	20.1	20.2	6.9	0.0	0.9	0.9	4.4	2.0	13.3	15.3	6.8
19	0.0	0.0	0.0	8.7	0.6	0.0	0.6	4.6	0.7	0.0	0.7	0.1
20	2.4	0.0	2.4	7.6	1.1	1.6	2.7	3.3	7.2	1.0	8.2	4.2
21	2.6	0.0	2.6	6.2	0.0	0.0	0.0	7.4	3.4	0.1	3.5	7.0
22	0.5	0.0	0.5	3.6	8.9	7.6	16.5	2.4	0.0	0.0	0.0	1.7
23	0.0	0.0	0.0	8.4	1.7	1.0	2.7	6.7	0.0	7.6	7.6	1.9
24	0.0	0.0	0.0	7.5	0.0	0.0	0.0	8.3	0.0	0.5	0.5	6.4
25	0.8	0.0	0.8	7.6	0.0	8.7	8.7	3.4	0.0	0.3	0.3	5.6
26	0.0	0.0	0.0	6.3	16.5	13.4	29.9	7.1	2.6	7.0	9.6	4.2
27	1.0	7.3	8.3	7.5	14.9	13.7	28.6	5.1	13.8	0.3	14.1	2.4
28	0.0	0.0	0.0	6.8	0.0	0.2	0.2	3.9	1.7	0.0	1.7	4.7
29	1.6	0.1	1.7	4.1	9.1	3.6	12.7	6.2	0.0	0.0	0.0	5.4
30	8.1	0.6	8.7	6.4	0.0	0.5	0.5	6.6	0.3	6.8	7.1	3.1
31	0.0	0.0	0.0	3.8	6.0	0.1	6.1	2.9				
	86.8	70.7	157.5	159.4	114.6	115.5	230.1	163.0	94.0	62.8	156.8	136.5

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	1.4	0.0	1.4	4.8	0.0	0.0	0.0	1.7	9.2	6.4	15.6	5.5
2	0.2	0.4	0.6	4.4	0.0	0.0	0.0	5.4	0.4	23.6	24.0	6.6
3	0.0	8.2	8.2	6.4	0.5	9.7	10.2	4.1	0.0	36.1	36.1	6.5
4	1.7	0.3	2.0	4.9	4.1	0.3	4.4	1.1	0.0	18.7	18.7	4.5
5	1.4	0.0	1.4	2.5	9.8	0.0	9.8	2.3	0.0	0.0	0.0	5.3
6	0.0	0.0	0.0	4.2	0.0	0.0	0.0	6.6	0.0	7.5	7.5	8.6
7	0.9	0.0	0.9	0.3	0.0	0.5	0.5	5.1	0.5	6.2	6.7	2.6
8	0.0	0.0	0.0	8.5	4.4	0.6	5.0	4.4	0.0	0.0	0.0	7.3
9	0.0	0.0	0.0	5.7	0.0	0.0	0.0	8.0	0.0	0.0	0.0	8.7
10	9.5	0.1	9.6	1.5	0.0	0.0	0.0	8.1	0.0	20.0	20.0	6.4
11	0.1	15.7	15.8	8.2	0.0	0.0	0.0	6.8	1.1	0.0	1.1	0.4
12	0.0	0.0	0.0	8.1	0.0	12.9	12.9	1.9	2.5	0.0	2.5	2.4
13	0.0	0.0	0.0	5.8	14.2	1.2	15.4	2.5	7.9	0.0	7.9	6.9
14	1.6	0.3	1.9	5.4	0.4	0.8	1.2	2.9	0.3	0.0	0.3	8.2
15	0.0	64.5	64.5	3.7	0.0	3.3	3.3	0.7	0.0	0.0	0.0	6.5
16	3.8	0.0	3.8	4.4	0.4	0.0	0.4	4.8	0.0	4.4	4.4	7.6
17	3.0	0.0	3.0	5.5	0.0	0.0	0.0	4.4	0.0	0.0	0.0	7.9
18	48.8	0.2	49.0	4.6	0.0	4.0	4.0	5.6	0.0	12.0	12.0	7.8
19	0.0	1.0	1.0	4.4	0.0	0.0	0.0	5.4	0.0	0.8	0.8	6.6
20	0.0	0.0	0.0	6.6	0.0	0.0	0.0	3.7	0.0	0.0	0.0	7.1
21	0.0	0.0	0.0	8.3	0.1	13.0	13.1	6.5	0.0	0.0	0.0	8.3
22	0.0	0.6	0.6	8.2	14.9	20.0	34.9	6.4	2.1	11.1	13.2	7.1
23	0.0	0.0	0.0	7.2	0.6	13.9	14.5	3.5	0.0	2.3	2.3	4.8
24	0.0	0.0	0.0	6.8	0.0	44.8	44.8	3.0	0.2	1.7	1.9	7.5
25	0.0	0.0	0.0	6.1	0.0	32.7	32.7	0.4	0.2	10.1	10.3	6.0
26	0.5	0.0	0.5	4.0	5.1	3.5	8.6	0.0	0.3	3.1	3.4	1.3
27	4.9	2.3	7.2	4.2	3.3	0.2	3.5	4.0	0.0	0.0	0.0	9.3
28	0.4	0.4	0.8	1.5	0.1	18.4	18.5	6.2	0.0	0.0	0.0	7.6
29	3.2	1.0	4.2	7.2	0.0	0.0	0.0	4.1	0.0	0.0	0.0	6.1
30	0.0	0.0	0.0	5.1	0.3	13.5	13.8	6.4	0.0	4.8	4.8	6.2
31	0.0	2.4	2.4	3.2					0.0	0.0	0.0	6.3
	81.4	97.4	178.8	161.7	58.2	193.3	251.5	126.0	24.7	168.8	193.5	193.9



Estación: La Selva
Año : 2008

Dpto: Valle
Mpio: Ginebra

Latitud : 3° 45' N
Longitud: 76° 12' W
Altitud: 1805 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1					0.0	4.5	4.5	1.6	0.0	5.0	5.0	5.9
2					0.0	0.0	0.0	2.5	1.0	9.7	10.7	2.8
3					0.0	0.0	0.0	3.3	0.5	0.0	0.5	0.5
4					0.0	0.0	0.0	2.4	0.7	8.8	9.5	1.7
5					0.0	0.0	0.0	3.3	0.0	26.0	26.0	1.6
6					0.0	0.0	0.0	2.1	0.0	11.0	11.0	0.0
7					0.0	0.0	0.0	4.0	3.9	0.2	4.1	6.3
8					0.0	0.0	0.0	7.0	0.8	0.2	1.0	1.2
9					0.0	0.0	0.0	4.8	0.0	0.0	0.0	2.7
10					0.4	0.0	0.4	1.3	14.7	0.7	15.4	1.3
11					0.0	0.0	0.0	4.3	0.0	0.0	0.0	4.3
12					0.0	0.0	0.0	2.4	14.2	25.1	39.3	3.4
13					0.0	0.0	0.0	3.2	0.1	0.5	0.6	0.1
14					0.2	0.0	0.2	0.6	0.2	8.1	8.3	0.9
15					2.3	1.9	4.2	2.1	0.0	0.0	0.0	5.7
16					16.6	3.4	20.0	2.2	0.0	1.5	1.5	7.6
17					9.2	15.9	25.1	6.6	2.0	0.0	2.0	1.5
18					2.7	19.9	22.6	0.3	0.0	0.0	0.0	5.1
19					0.0	19.2	19.2	0.2	0.3	0.0	0.3	5.3
20					3.0	27.5	30.5	0.4	0.2	0.0	0.2	3.2
21					6.2	23.6	29.8	4.7	0.0	0.0	0.0	1.7
22					14.8	0.0	14.8	0.0	0.2	0.0	0.2	2.9
23					0.0	0.0	0.0	3.4	1.9	0.0	1.9	5.8
24					0.0	0.0	0.0	2.1	0.0	0.0	0.0	4.0
25					0.0	0.0	0.0	1.0	12.8	0.0	12.8	1.0
26					3.4	4.7	8.1	2.5	0.0	0.0	0.0	6.5
27					7.5	7.7	15.2	1.6	3.1	2.2	5.3	2.1
28					2.0	0.0	2.0	0.5	0.7	7.3	8.0	1.1
29					0.0	0.0	0.0	4.1	7.7	15.3	23.0	1.0
30									3.0	38.6	41.6	0.9
31									10.6	2.7	13.3	0.0
					68.3	128.3	196.6	74.5	78.6	162.9	241.5	88.1

	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.4	0.0	0.4	0.3	19.9	6.9	26.8	0.3	0.2	0.0	0.2	2.5
2	0.0	0.0	0.0	10.3	0.0	23.4	23.4	1.3	3.6	2.2	5.8	0.9
3	0.0	0.0	0.0	7.2	0.0	5.3	5.3	7.1	1.5	0.0	1.5	1.1
4	0.0	0.0	0.0	9.9	2.5	0.0	2.5	1.3	0.8	0.2	1.0	3.1
5	0.4	0.0	0.4	6.9	6.3	0.0	6.3	0.9	0.0	0.0	0.0	3.5
6	1.5	1.7	3.2	5.2	0.0	0.0	0.0	3.4	0.6	0.9	1.5	1.8
7	1.3	0.8	2.1	0.3	0.0	0.0	0.0	6.2	0.0	1.5	1.5	0.8
8	0.2	0.6	0.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8
9	0.4	0.0	0.4	0.0	2.1	0.0	2.1	3.7	0.6	0.0	0.6	1.2
10	0.0	0.0	0.0	0.2	0.0	0.0	0.0	7.4	0.0	0.0	0.0	3.5
11	16.9	0.2	17.1	0.6	3.4	0.0	3.4	1.9	0.0	0.0	0.0	5.1
12	2.4	0.0	2.4	0.3	0.0	0.0	0.0	8.0	0.0	0.0	0.0	4.5
13	22.7	0.7	23.4	0.3	0.0	0.0	0.0	5.4	0.0	0.0	0.0	3.5
14	5.5	0.0	5.5	0.6	0.0	0.0	0.0	4.5	0.8	0.0	0.8	0.8
15	0.7	0.0	0.7	0.5	0.0	0.0	0.0	6.4	2.9	0.0	2.9	2.4
16	0.0	0.0	0.0	7.1	1.4	0.0	1.4	0.5	0.0	0.9	0.9	4.6
17	0.0	0.0	0.0	6.3	10.2	0.5	10.7	0.2	1.9	0.0	1.9	0.9
18	0.0	0.0	0.0	2.5	0.0	0.0	0.0	3.9	2.0	0.0	2.0	3.5
19	1.5	0.0	1.5	0.8	11.4	3.7	15.1	0.6	5.7	1.1	6.8	2.5
20	3.9	0.6	4.5	1.5	21.4	11.9	33.3	0.4	0.0	0.0	0.0	4.6
21	4.5	0.4	4.9	0.4	0.0	35.0	35.0	0.9	14.0	7.8	21.8	1.1
22	7.9	1.0	8.9	1.8	0.3	1.7	2.0	0.0	2.3	0.0	2.3	0.6
23	28.2	2.0	30.2	0.5	1.7	0.7	2.4	0.5	0.0	0.0	0.0	1.8
24	0.1	0.4	0.5	0.4	16.0	3.1	19.1	2.0	4.6	0.0	4.6	0.0
25	35.7	0.2	35.9	2.5	41.4	0.0	41.4	0.2	0.4	0.1	0.5	1.9
26	1.0	0.1	1.1	0.5	2.1	0.1	2.2	1.4	0.0	0.3	0.3	4.0
27	0.4	1.0	1.4	0.4	44.0	6.9	50.9	0.3	0.0	0.0	0.0	1.7
28	0.0	0.0	0.0	4.8	1.1	7.7	8.8	1.5	0.5	0.0	0.5	0.9
29	6.9	0.0	6.9	3.2	4.1	0.0	4.1	0.4	0.0	0.0	0.0	2.4
30	1.8	24.1	25.9	1.1	6.1	0.5	6.6	2.3	0.0	0.0	0.0	0.9
31					0.0	0.0	0.0	3.3				
	144.3	33.8	178.1	78.7	195.4	107.4	302.8	76.2	42.4	15.0	57.4	69.9

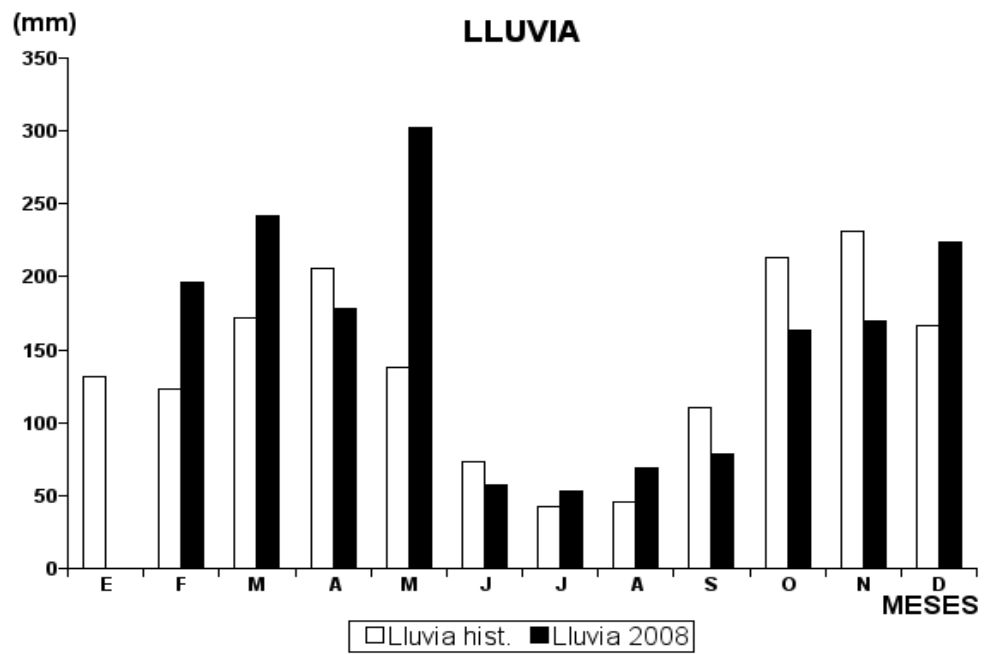
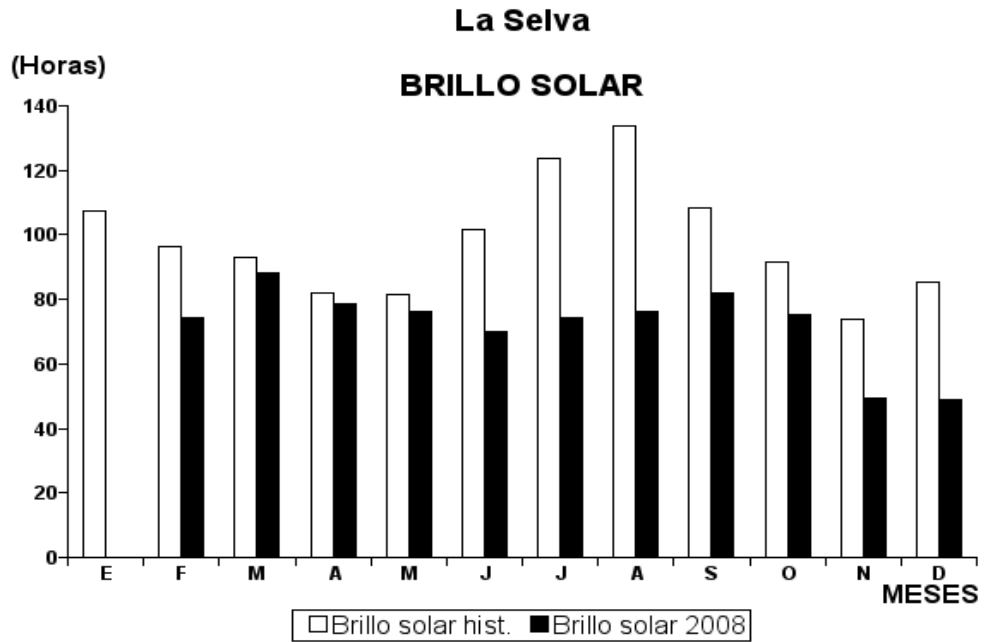
Estación: La Selva
Año : 2008

Dpto: Valle
Mpio: Ginebra

Latitud : 3° 45' N
Longitud: 76° 12' W
Altitud: 1805 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	1.1	0.5	1.6	3.4	0.0	0.0	0.0	2.9	0.0	0.0	0.0	3.5
2	0.0	0.7	0.7	3.3	4.7	0.0	4.7	2.0	3.5	38.3	41.8	0.5
3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	3.3	11.8	0.0	11.8	0.0
4	0.0	0.9	0.9	1.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.3
5	0.0	4.0	4.0	1.3	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.3
6	0.4	1.5	1.9	1.8	0.0	0.0	0.0	3.2	0.0	0.0	0.0	7.1
7	0.0	0.0	0.0	2.8	0.0	0.0	0.0	4.9	0.0	0.0	0.0	1.4
8	0.4	2.6	3.0	0.5	0.0	0.0	0.0	4.1	0.0	0.0	0.0	6.0
9	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.6	0.0	0.0	0.0	2.4
10	0.0	0.0	0.0	3.4	0.7	5.8	6.5	0.7	0.0	0.0	0.0	8.6
11	0.4	0.0	0.4	1.0	0.8	0.0	0.8	1.4	0.0	0.0	0.0	4.5
12	0.1	2.5	2.6	2.2	2.5	0.3	2.8	1.2	0.0	0.0	0.0	7.6
13	0.6	14.4	15.0	3.0	0.7	1.6	2.3	3.9	0.5	0.0	0.5	9.3
14	4.2	0.0	4.2	0.2	1.8	0.0	1.8	0.8	0.0	0.0	0.0	1.7
15	2.8	0.6	3.4	0.7	0.8	0.2	1.0	0.6	0.0	0.0	0.0	0.8
16	0.7	0.0	0.7	0.9	0.0	0.0	0.0	0.4	1.1	0.0	1.1	0.6
17	1.0	0.0	1.0	1.4	4.4	1.5	5.9	0.5	0.0	0.0	0.0	1.2
18	7.8	1.7	9.5	1.1	4.3	0.0	4.3	2.9	0.2	0.0	0.2	2.4
19	0.0	0.0	0.0	4.0	0.0	0.0	0.0	4.3	5.1	0.0	5.1	0.4
20	0.0	0.0	0.0	2.9	0.8	9.4	10.2	3.3	4.7	0.0	4.7	0.9
21	0.0	0.0	0.0	2.2	0.5	2.7	3.2	2.5	0.0	0.0	0.0	2.4
22	0.0	0.0	0.0	4.8	1.6	7.4	9.0	0.1	0.2	0.0	0.2	1.0
23	0.0	0.0	0.0	8.8	0.2	1.2	1.4	2.5	0.7	0.0	0.7	0.2
24	0.0	0.0	0.0	5.0	1.1	0.0	1.1	1.8	3.4	2.1	5.5	3.3
25	0.0	0.0	0.0	3.2	0.9	0.2	1.1	2.4	0.6	0.0	0.6	3.3
26	0.0	0.0	0.0	2.6	3.0	0.0	3.0	4.6	0.0	0.0	0.0	1.2
27	0.3	0.6	0.9	2.7	3.6	0.0	3.6	3.5	0.5	0.0	0.5	2.1
28	0.0	0.0	0.0	0.8	0.0	0.0	0.0	1.2	3.7	0.1	3.8	2.7
29	0.0	0.2	0.2	3.4	2.9	2.8	5.7	0.5	0.0	0.0	0.0	2.0
30	2.6	0.0	2.6	0.8	0.0	0.9	0.9	1.2	0.1	1.4	1.5	1.2
31	0.0	0.0	0.0	0.9	0.0	0.0	0.0	2.5				
	22.4	30.2	52.6	74.1	35.3	34.0	69.3	76.2	36.1	41.9	78.0	81.9

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.8	0.0	0.8	1.2	3.7	0.0	3.7	0.0	0.0	1.0	1.0	0.1
2	12.7	0.0	12.7	1.5	4.2	0.3	4.5	4.3	0.0	29.0	29.0	0.4
3	3.2	0.0	3.2	2.0	4.5	0.2	4.7	1.2	0.0	3.0	3.0	1.0
4	2.7	0.0	2.7	0.3	1.0	0.0	1.0	0.0	5.3	11.4	16.7	0.6
5	5.2	1.9	7.1	0.6	2.9	0.0	2.9	0.2	6.2	0.1	6.3	1.8
6	6.4	0.0	6.4	3.1	1.6	0.0	1.6	3.6	0.2	0.0	0.2	2.4
7	1.7	0.0	1.7	0.0	0.6	12.6	13.2	2.3	0.9	9.3	10.2	0.4
8	0.5	0.2	0.7	7.2	1.8	0.0	1.8	1.7	0.0	0.0	0.0	3.9
9	1.9	0.6	2.5	1.8	0.0	0.0	0.0	8.3	0.0	0.0	0.0	7.1
10	11.0	0.0	11.0	0.1	0.0	0.0	0.0	4.2	0.0	0.0	0.0	4.8
11	0.0	31.2	31.2	7.5	10.9	0.1	11.0	2.2	14.2	0.0	14.2	0.2
12	0.6	0.0	0.6	3.1	1.4	4.8	6.2	3.0	5.3	0.1	5.4	0.1
13	23.0	0.2	23.2	1.0	19.1	0.2	19.3	1.2	6.4	4.0	10.4	1.4
14	0.0	0.0	0.0	1.2	15.7	5.6	21.3	0.7	0.0	20.0	20.0	0.2
15	1.1	1.7	2.8	2.2	0.0	0.0	0.0	2.3	34.3	19.2	53.5	3.4
16	1.6	0.0	1.6	2.1	0.0	0.0	0.0	1.7	5.2	0.0	5.2	1.4
17	0.0	0.0	0.0	2.6	0.0	1.0	1.0	0.0	0.0	0.0	0.0	3.4
18	10.8	0.0	10.8	1.5	0.0	0.0	0.0	0.4	0.0	8.4	8.4	0.5
19	1.4	0.0	1.4	1.3	0.0	4.0	4.0	2.2	8.9	0.2	9.1	1.3
20	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.2	7.9	8.1	1.2
21	0.0	0.0	0.0	1.9	0.0	1.0	1.0	0.0	1.0	0.0	1.0	1.2
22	0.6	0.0	0.6	2.4	0.0	21.0	21.0	1.2	0.0	0.0	0.0	0.2
23	0.3	0.0	0.3	1.8	0.0	2.0	2.0	1.0	2.2	0.0	2.2	1.1
24	0.0	0.0	0.0	6.5	0.0	2.0	2.0	0.5	0.0	0.0	0.0	1.9
25	2.8	0.0	2.8	5.8	0.0	8.0	8.0	0.1	0.7	4.8	5.5	1.7
26	1.9	0.4	2.3	1.9	0.0	23.0	23.0	0.0	11.9	0.2	12.1	0.2
27	6.4	13.7	20.1	1.4	0.0	17.0	17.0	2.6	0.0	0.0	0.0	0.6
28	1.7	4.4	6.1	0.9	0.0	0.0	0.0	1.7	0.0	0.2	0.2	1.2
29	0.0	0.0	0.0	2.1	0.0	0.0	0.0	1.3	1.3	1.0	2.3	1.1
30	0.0	1.9	1.9	4.7	0.0	0.0	0.0	1.4	0.0	0.0	0.0	1.1
31	2.8	6.4	9.2	0.4					0.0	0.0	0.0	2.9
	101.1	62.6	163.7	75.2	67.4	102.8	170.2	49.3	104.2	119.8	224.0	48.8



Estaciones heliográficas



Instrumentos

Heliógrafo
Pluviómetro
Pluviógrafo

Estación: La Arcadia
 Año : 2008

Dpto: Cundinamarca
 Mpio: El Colegio

Latitud : 4° 32' N
 Longitud: 74° 27' W
 Altitud: 1790 m

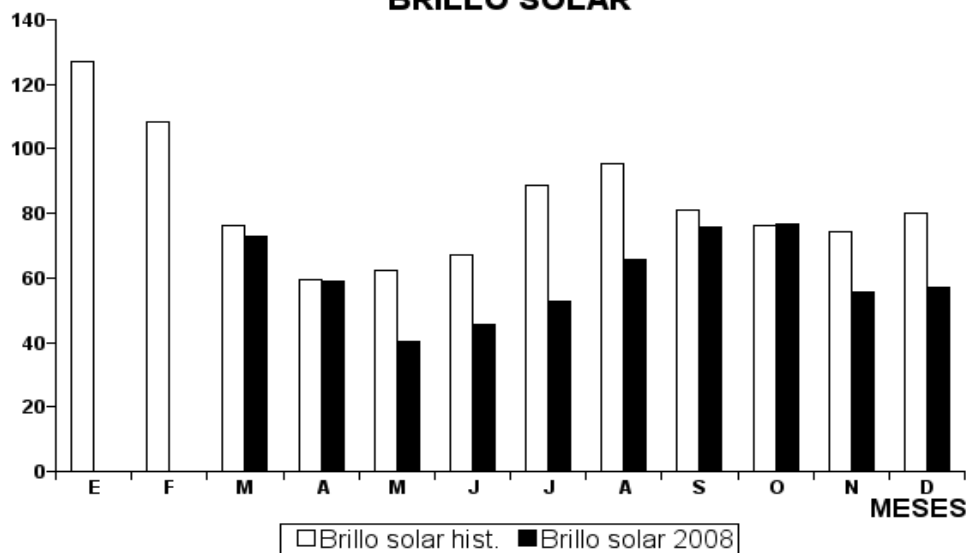
BRILLO SOLAR (Horas)

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1			7.1	1.0	1.1	3.7	0.4	3.0	4.7	1.1	0.2	1.1	
2			4.7	4.3	0.2	0.0	0.4	3.3	2.4	4.7	1.5	2.1	
3			1.9	5.3	0.0	1.0	0.6	1.2	0.6	2.0	1.3	2.5	
4			3.3	7.3	0.5	2.2	2.0	3.8	0.0	2.3	0.8	4.7	
5			1.7	2.8	0.3	2.0	0.4	3.4	1.9	1.2	2.9	3.6	
6			1.6	2.3	0.7	1.6	1.6	0.6	3.2	0.1	4.6	2.9	
7			2.5	0.6	1.8	0.7	1.6	6.4	1.2	0.7	4.9	0.5	
8			3.4	3.7	0.5	0.7	0.5	1.7	1.1	3.3	5.2	0.4	
9			1.9	0.7	2.6	2.4	0.7	3.9	2.9	5.2	2.9	2.5	
10			2.8	2.6	5.2	0.5	0.4	1.1	5.9	2.6	4.1	1.8	
11			0.5	0.5	4.3	4.7	2.0	0.3	4.0	3.0	7.2	2.8	
12			1.2	0.8	2.3	3.8	1.6	3.1	5.4	0.5	1.8	0.8	
13		0.7	0.0	0.0	3.2	2.3	1.4	1.3	7.6	1.0	1.4	0.7	
14		1.3	0.4	1.7	2.5	0.0	0.5	2.0	3.5	2.8	2.3	0.2	
15		7.0	5.1	0.7	1.8	0.6	1.8	3.7	0.0	0.4	0.1	2.9	
16		2.3	0.7	4.7	0.9	0.9	1.3	2.8	0.4	0.7	1.4	4.0	
17		1.8	2.3	2.0	0.1	0.7	3.4	1.7	1.9	0.7	2.1	2.4	
18		2.4	5.8	0.8	0.9	1.6	1.6	0.2	3.4	3.5	0.4	2.1	
19		1.0	5.3	1.9	2.3	1.5	3.7	1.4	0.3	3.8	1.8	1.0	
20		1.7	3.0	1.0	0.1	4.9	0.8	3.8	1.8	2.9	1.6	0.2	
21		1.1	0.9	0.1	0.0	0.8	0.5	0.9	3.8	3.7	0.1	0.0	
22		3.1	0.8	3.7	1.2	1.3	2.5	0.8	0.3	1.6	0.7	0.2	
23		1.4	0.9	0.3	0.1	0.1	3.1	2.1	3.0	6.6	0.4	0.3	
24		4.0	3.5	0.0	1.4	0.1	3.4	1.4	3.8	5.0	0.3	1.9	
25		1.8	1.5	0.5	2.8	0.1	1.2	2.0	2.3	3.8	1.3	0.6	
26		4.7	4.3	0.7	0.9	1.9	2.3	0.5	1.6	1.9	0.1	0.9	
27		3.1	2.9	1.1	0.1	1.6	3.2	2.4	2.7	3.4	1.2	4.8	
28		2.8	1.3	1.3	0.0	0.0	2.2	1.2	1.7	0.9	1.8	0.0	
29		2.4	0.4	3.2	0.6	2.2	4.4	4.2	2.3	1.3	0.0	4.3	
30			0.6	3.3	0.2	1.7	1.5	1.0	2.2	4.1	1.1	3.6	
31			0.4		1.7		1.9	0.6		1.7		1.4	
Total			72.7	58.9	40.3	45.6	52.9	65.8	75.9	76.5	55.5	57.2	Annual

La Arcadia

(Horas)

BRILLO SOLAR



Estaciones pluviográficas



Instrumentos

Pluviógrafo
Pluviómetro

Estación: La Romelia
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 40' W
Altitud: 1335 m

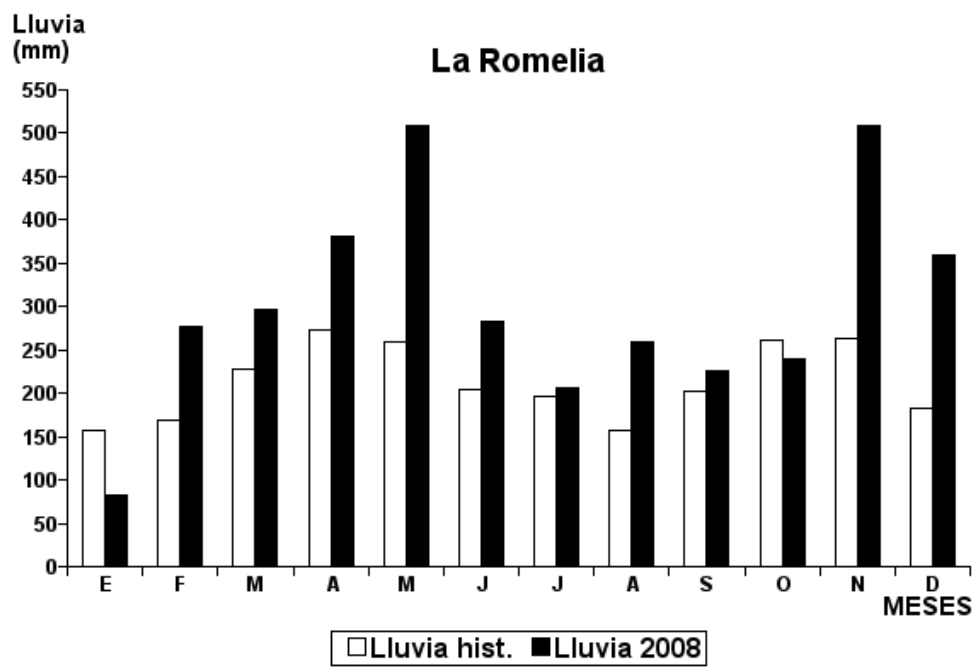
Enero				Febrero				Marzo				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.6	0.6	0.0	9.2	9.2	1.0	22.1	23.1			
2	0.0	0.0	0.0	0.0	2.8	2.8	1.7	7.2	8.9			
3	0.3	2.7	3.0	2.4	0.0	2.4	0.0	26.7	26.7			
4	0.0	0.7	0.7	0.0	0.0	0.0	2.9	12.0	14.9			
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	5.1			
6	0.8	0.8	1.6	0.0	1.9	1.9	0.3	20.7	21.0			
7	0.0	0.0	0.0	1.7	1.0	2.7	0.0	17.1	17.1			
8	0.0	1.1	1.1	0.0	0.4	0.4	0.3	0.0	0.3			
9	0.2	0.1	0.3	15.5	0.0	15.5	0.0	9.3	9.3			
10	0.0	0.8	0.8	0.0	0.0	0.0	3.5	1.2	4.7			
11	5.2	0.0	5.2	0.0	0.0	0.0	0.0	1.1	1.1			
12	0.0	0.0	0.0	0.5	0.0	0.5	2.1	10.9	13.0			
13	0.0	0.0	0.0	3.1	24.4	27.5	1.6	2.7	4.3			
14	0.0	19.9	19.9	6.0	0.5	6.5	2.3	2.0	4.3			
15	0.0	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0			
16	0.0	2.0	2.0	37.3	2.1	39.4	0.0	10.2	10.2			
17	2.2	0.0	2.2	0.0	33.5	33.5	0.2	0.0	0.2			
18	0.7	0.0	0.7	0.0	38.0	38.0	0.0	0.0	0.0			
19	0.0	0.0	0.0	2.0	1.4	3.4	0.0	6.3	6.3			
20	0.0	0.0	0.0	8.9	1.6	10.5	0.3	1.9	2.2			
21	0.0	0.0	0.0	0.0	16.0	16.0	0.0	55.0	55.0			
22	0.0	3.3	3.3	12.3	0.6	12.9	6.6	0.0	6.6			
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0			
24	0.0	16.4	16.4	7.5	13.1	20.6	0.0	0.0	0.0			
25	0.9	2.5	3.4	0.0	2.0	2.0	0.0	4.0	4.0			
26	0.0	7.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0			
27	0.3	0.3	0.6	0.0	30.7	30.7	3.9	5.1	9.0			
28	0.0	0.0	0.0	0.0	1.3	1.3	0.0	0.0	0.0			
29	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1			
30	0.0	12.0	12.0				16.7	24.8	41.5			
31	0.0	0.0	0.0				5.6	0.4	6.0			
	10.6	71.7	82.3	97.2	180.5	277.7	50.1	246.8	296.9			
Abril				Mayo				Junio				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	1.9	0.0	1.9	2.5	10.5	13.0	0.0	0.0	0.0			
2	0.0	0.0	0.0	0.0	1.6	1.6	0.8	24.9	25.7			
3	2.3	0.0	2.3	27.7	34.3	62.0	0.0	0.0	0.0			
4	0.0	0.0	0.0	0.4	2.1	2.5	0.0	0.0	0.0			
5	0.0	0.0	0.0	0.2	4.9	5.1	0.2	15.6	15.8			
6	0.0	11.9	11.9	0.4	0.0	0.4	10.8	8.7	19.5			
7	0.6	0.0	0.6	0.0	72.0	72.0	18.7	19.3	38.0			
8	0.0	60.0	60.0	0.0	15.5	15.5	0.5	0.0	0.5			
9	12.3	0.0	12.3	0.0	0.0	0.0	0.8	27.0	27.8			
10	0.4	29.7	30.1	0.0	5.0	5.0	11.9	0.0	11.9			
11	2.7	1.2	3.9	0.0	0.0	0.0	26.2	0.0	26.2			
12	0.2	3.6	3.8	0.0	0.0	0.0	0.5	1.2	1.7			
13	0.7	4.4	5.1	0.0	1.1	1.1	0.0	3.3	3.3			
14	2.1	13.2	15.3	2.7	0.2	2.9	1.5	0.0	1.5			
15	0.0	0.0	0.0	0.6	82.9	83.5	0.0	0.0	0.0			
16	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	2.0			
17	0.0	0.0	0.0	10.6	1.7	12.3	6.5	0.0	6.5			
18	0.0	37.2	37.2	6.9	0.0	6.9	8.3	12.1	20.4			
19	0.0	19.4	19.4	10.2	30.7	40.9	0.5	1.2	1.7			
20	49.6	5.1	54.7	7.6	28.9	36.5	0.0	0.0	0.0			
21	0.0	0.6	0.6	0.5	0.4	0.9	11.9	3.2	15.1			
22	2.4	0.0	2.4	1.5	18.4	19.9	1.8	26.6	28.4			
23	0.0	0.0	0.0	0.4	6.9	7.3	0.5	6.9	7.4			
24	0.0	0.0	0.0	0.0	50.0	50.0	1.1	6.8	7.9			
25	61.5	0.7	62.2	0.0	0.0	0.0	2.7	0.0	2.7			
26	0.0	0.0	0.0	12.6	30.5	43.1	0.0	5.1	5.1			
27	1.1	0.0	1.1	1.9	14.6	16.5	0.0	0.0	0.0			
28	0.0	10.8	10.8	0.0	8.0	8.0	11.2	0.0	11.2			
29	0.0	34.2	34.2	0.0	0.0	0.0	0.0	0.0	0.0			
30	7.6	2.9	10.5	0.2	1.5	1.7	0.0	2.6	2.6			
31				0.0	0.0	0.0						
	145.4	234.9	380.3	86.9	421.7	508.6	117.4	165.5	282.9			

Estación: La Romelia
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 40' W
Altitud: 1335 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.6	16.1	16.7	0.0	29.6	29.6	12.7	6.4	19.1
2	0.7	1.1	1.8	0.0	0.0	0.0	46.8	19.9	66.7
3	0.4	1.3	1.7	0.0	0.0	0.0	10.9	0.3	11.2
4	0.3	12.3	12.6	0.0	0.0	0.0	0.0	0.0	0.0
5	0.8	8.6	9.4	0.0	0.0	0.0	0.0	0.0	0.0
6	13.9	0.7	14.6	1.8	0.0	1.8	0.0	0.0	0.0
7	0.0	20.5	20.5	0.0	0.0	0.0	5.0	0.0	5.0
8	5.7	3.0	8.7	0.0	0.0	0.0	0.0	0.0	0.0
9	5.4	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.3	16.7	17.0	0.0	0.0	0.0
11	0.0	0.0	0.0	2.1	0.0	2.1	0.0	0.0	0.0
12	0.7	18.9	19.6	0.4	0.1	0.5	0.0	0.0	0.0
13	0.5	6.9	7.4	0.0	0.9	0.9	0.0	0.0	0.0
14	1.6	11.5	13.1	0.3	14.0	14.3	0.0	18.2	18.2
15	0.7	0.1	0.8	0.2	46.3	46.5	1.6	0.0	1.6
16	3.7	0.0	3.7	0.0	2.4	2.4	1.4	0.0	1.4
17	1.5	5.8	7.3	0.8	5.4	6.2	1.7	0.0	1.7
18	0.0	20.3	20.3	1.6	11.4	13.0	0.9	0.0	0.9
19	0.0	0.0	0.0	2.6	0.0	2.6	2.1	0.0	2.1
20	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.4	6.7
21	0.0	0.0	0.0	0.0	38.7	38.7	0.0	8.0	8.0
22	3.2	0.0	3.2	5.7	1.9	7.6	9.4	0.6	10.0
23	0.0	0.0	0.0	1.0	0.0	1.0	11.6	20.6	32.2
24	0.0	0.0	0.0	1.0	14.3	15.3	1.6	0.2	1.8
25	0.2	0.6	0.8	1.0	0.0	1.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	10.4	7.5	17.9
27	0.0	3.5	3.5	0.0	36.3	36.3	0.0	0.0	0.0
28	11.9	11.4	23.3	0.2	2.3	2.5	0.2	1.3	1.5
29	0.0	8.7	8.7	6.0	2.7	8.7	0.0	0.0	0.0
30	0.2	3.9	4.1	0.0	0.0	0.0	0.5	19.7	20.2
31	0.0	0.0	0.0	1.0	9.8	10.8			
	52.0	155.2	207.2	26.0	232.8	258.8	123.1	103.1	226.2
	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	0.0	31.0	31.0	0.0	41.0	41.0
2	0.3	7.6	7.9	0.5	1.2	1.7	0.0	21.0	21.0
3	0.0	26.8	26.8	1.2	0.0	1.2	0.0	29.0	29.0
4	0.0	0.0	0.0	18.2	0.0	18.2	0.0	5.3	5.3
5	0.6	0.2	0.8	0.0	11.6	11.6	0.0	0.0	0.0
6	2.3	0.0	2.3	0.0	0.0	0.0	0.0	24.0	24.0
7	0.0	0.0	0.0	0.3	1.0	1.3	1.9	1.8	3.7
8	0.0	0.0	0.0	7.3	0.6	7.9	0.0	0.0	0.0
9	1.4	8.4	9.8	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.3	1.3
11	0.0	0.0	0.0	16.1	0.1	16.2	1.2	0.0	1.2
12	0.0	0.0	0.0	0.0	32.0	32.0	18.5	0.0	18.5
13	27.4	1.2	28.6	0.0	19.0	19.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	11.0	11.0	0.0	0.0	0.0
15	0.0	40.0	40.0	0.0	59.0	59.0	0.0	48.0	48.0
16	1.3	0.0	1.3	0.0	19.0	19.0	0.0	10.5	10.5
17	12.1	0.0	12.1	0.0	5.0	5.0	0.0	0.5	0.5
18	4.3	1.4	5.7	0.0	9.0	9.0	0.0	2.0	2.0
19	0.0	0.8	0.8	0.0	48.0	48.0	0.0	20.0	20.0
20	1.0	12.8	13.8	0.0	0.0	0.0	8.2	16.6	24.8
21	0.0	0.0	0.0	0.0	17.8	17.8	0.0	0.0	0.0
22	0.0	27.5	27.5	0.0	27.5	27.5	0.0	15.0	15.0
23	0.0	1.0	1.0	0.0	16.0	16.0	0.0	10.9	10.9
24	0.0	0.0	0.0	21.9	4.3	26.2	0.0	3.3	3.3
25	0.0	0.0	0.0	21.7	24.2	45.9	0.0	27.4	27.4
26	8.2	0.0	8.2	3.7	0.7	4.4	1.0	10.3	11.3
27	9.2	7.0	16.2	0.0	0.0	0.0	0.0	1.0	1.0
28	10.8	13.9	24.7	11.2	24.7	35.9	0.0	0.6	0.6
29	0.1	0.6	0.7	0.0	17.0	17.0	0.0	0.0	0.0
30	1.0	0.0	1.0	0.0	26.0	26.0	0.0	0.0	0.0
31	0.3	9.2	9.5				0.0	39.8	39.8
	80.3	158.4	238.7	102.1	406.7	508.8	30.8	329.3	360.1



Estación: Llano Grande
Año : 2008

Dpto: Caldas
Mpio: Neira

Latitud : 5° 11' N
Longitud: 75° 34' W
Altitud: 1414 m

Enero			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.6	0.6
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	29.0	29.0
7	0.0	0.4	0.4
8	0.0	28.0	28.0
9	3.0	2.0	5.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	29.0	29.0
18	5.0	0.0	5.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	12.0	12.0
25	0.0	14.6	14.6
26	0.0	19.0	19.0
27	0.0	0.4	0.4
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	7.3	7.3
31	0.0	0.7	0.7
	8.0	143.0	151.0

Febrero			
Precipitación (mm)			
	Día	Noche	Total
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	15.0	15.0	15.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.5	0.5	0.5
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	14.0	14.0	14.0
0.0	8.5	8.5	8.5
0.0	50.0	50.0	50.0
0.0	69.0	69.0	69.0
1.4	2.7	4.1	4.1
5.9	2.9	8.8	8.8
1.9	0.4	2.3	2.3
0.0	0.6	0.6	0.6
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.9	0.9	0.9
0.0	12.0	12.0	12.0
0.8	1.1	1.9	1.9
0.0	0.0	0.0	0.0
10.0	177.6	187.6	

Marzo			
Precipitación (mm)			
	Día	Noche	Total
0.3	1.1	1.4	1.4
0.0	0.5	0.5	0.5
0.0	11.0	11.0	11.0
0.0	15.0	15.0	15.0
0.0	2.2	2.2	2.2
18.2	1.0	19.2	19.2
0.0	20.7	20.7	20.7
0.0	0.0	0.0	0.0
0.0	1.7	1.7	1.7
8.2	3.8	12.0	12.0
0.0	0.0	0.0	0.0
9.5	0.6	10.1	10.1
0.0	7.8	7.8	7.8
8.7	2.5	11.2	11.2
0.0	0.0	0.0	0.0
0.0	1.6	1.6	1.6
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	8.1	8.1	8.1
0.0	0.0	0.0	0.0
0.0	20.0	20.0	20.0
11.1	0.0	11.1	11.1
0.0	2.1	2.1	2.1
0.0	18.0	18.0	18.0
18.4	1.6	20.0	20.0
75.4	123.3	198.7	

Abril			
Precipitación (mm)			
	Día	Noche	Total
1	1.1	0.0	1.1
2	1.0	0.0	1.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	14.4	14.4
7	1.1	0.0	1.1
8	0.0	70.0	70.0
9	0.0	0.0	0.0
10	0.0	31.0	31.0
11	3.3	0.0	3.3
12	0.0	29.0	29.0
13	0.0	0.0	0.0
14	0.0	36.0	36.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	8.4	8.4
21	3.4	1.0	4.4
22	0.0	1.1	1.1
23	1.5	0.0	1.5
24	0.0	6.0	6.0
25	0.0	30.0	30.0
26	0.0	3.3	3.3
27	3.2	0.0	3.2
28	0.0	40.0	40.0
29	0.0	0.9	0.9
30	0.0	32.0	32.0
31			
14.6	303.1	317.7	

Mayo			
Precipitación (mm)			
	Día	Noche	Total
0.0	50.0	50.0	50.0
0.0	28.0	28.0	28.0
0.6	6.2	6.8	6.8
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.4	0.0	0.4	0.4
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	1.1	1.1	1.1
0.6	0.9	1.5	1.5
2.0	3.0	5.0	5.0
5.0	1.6	6.6	6.6
0.0	36.0	36.0	36.0
0.0	20.0	20.0	20.0
3.2	9.7	12.9	12.9
0.0	6.3	6.3	6.3
0.0	75.0	75.0	75.0
0.0	41.0	41.0	41.0
0.0	35.0	35.0	35.0
0.0	20.0	20.0	20.0
0.0	30.0	30.0	30.0
0.0	36.0	36.0	36.0
0.5	7.7	8.2	8.2
0.0	2.0	2.0	2.0
0.3	1.3	1.6	1.6
0.0	1.0	1.0	1.0
12.6	411.8	424.4	

Junio			
Precipitación (mm)			
	Día	Noche	Total
0.3	14.9	15.2	15.2
0.0	33.0	33.0	33.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.5	0.7	1.2	1.2
0.4	0.0	0.4	0.4
3.0	10.2	13.2	13.2
0.0	0.0	0.0	0.0
0.6	0.0	0.6	0.6
0.0	1.0	1.0	1.0
7.9	0.0	7.9	7.9
4.3	1.0	5.3	5.3
0.0	0.0	0.0	0.0
1.3	6.9	8.2	8.2
1.5	0.0	1.5	1.5
0.0	0.0	0.0	0.0
9.5	0.1	9.6	9.6
0.3	0.4	0.7	0.7
0.0	20.0	20.0	20.0
0.4	0.0	0.4	0.4
0.5	0.8	1.3	1.3
0.0	27.0	27.0	27.0
0.0	1.0	1.0	1.0
3.4	14.7	18.1	18.1
1.1	0.8	1.9	1.9
0.0	16.8	16.8	16.8
0.0	2.5	2.5	2.5
1.4	0.3	1.7	1.7
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
36.4	152.1	188.5	

Estación: Llano Grande
Año : 2008

Dpto: Caldas
Mpio: Neira

Latitud : 5° 11' N
Longitud: 75° 34' W
Altitud: 1414 m

Julio

	Precipitación (mm)		
	Día	Noche	Total
1	1.8	0.1	1.9
2	2.0	0.5	2.5
3	1.8	1.1	2.9
4	0.0	0.4	0.4
5	1.5	6.8	8.3
6	0.4	1.2	1.6
7	0.0	7.7	7.7
8	1.2	6.4	7.6
9	3.4	0.0	3.4
10	0.5	0.0	0.5
11	0.5	1.4	1.9
12	0.0	0.0	0.0
13	2.8	17.6	20.4
14	0.0	7.6	7.6
15	1.3	19.9	21.2
16	1.1	8.3	9.4
17	2.5	5.3	7.8
18	0.1	11.0	11.1
19	0.4	0.2	0.6
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	3.1	31.5	34.6
28	0.0	0.5	0.5
29	0.9	0.6	1.5
30	0.0	6.7	6.7
31	0.0	1.2	1.2
	<u>25.3</u>	<u>136.0</u>	<u>161.3</u>

Agosto

	Precipitación (mm)		
	Día	Noche	Total
1	0.0	30.1	30.1
2	0.7	0.0	0.7
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.8	0.0	0.8
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.3	11.8	12.1
11	3.8	0.0	3.8
12	1.5	1.1	2.6
13	0.2	12.7	12.9
14	3.3	17.0	20.3
15	0.3	52.7	53.0
16	0.0	37.7	37.7
17	0.0	0.5	0.5
18	14.1	15.6	29.7
19	0.4	0.0	0.4
20	0.0	1.0	1.0
21	3.8	6.8	10.6
22	41.8	10.0	51.8
23	1.7	0.5	2.2
24	0.2	5.1	5.3
25	0.7	1.7	2.4
26	0.2	0.0	0.2
27	0.5	47.9	48.4
28	1.5	6.2	7.7
29	0.0	18.2	18.2
30	0.0	1.4	1.4
31	4.3	3.3	7.6
	<u>80.1</u>	<u>281.3</u>	<u>361.4</u>

Septiembre

	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	1.8	19.8	21.6
3	31.3	18.6	49.9
4	0.0	0.3	0.3
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	2.4	0.0	2.4
8	0.6	0.0	0.6
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	1.8	1.8
15	1.9	0.0	1.9
16	1.6	0.0	1.6
17	0.0	0.0	0.0
18	0.3	0.1	0.4
19	0.7	0.0	0.7
20	2.8	23.8	26.6
21	0.0	0.0	0.0
22	0.5	0.6	1.1
23	0.0	2.0	2.0
24	0.0	0.0	0.0
25	0.3	0.0	0.3
26	2.3	3.4	5.7
27	1.4	4.5	5.9
28	0.0	8.6	8.6
29	0.3	0.0	0.3
30	0.9	19.2	20.1
31			
	<u>49.1</u>	<u>102.7</u>	<u>151.8</u>

Octubre

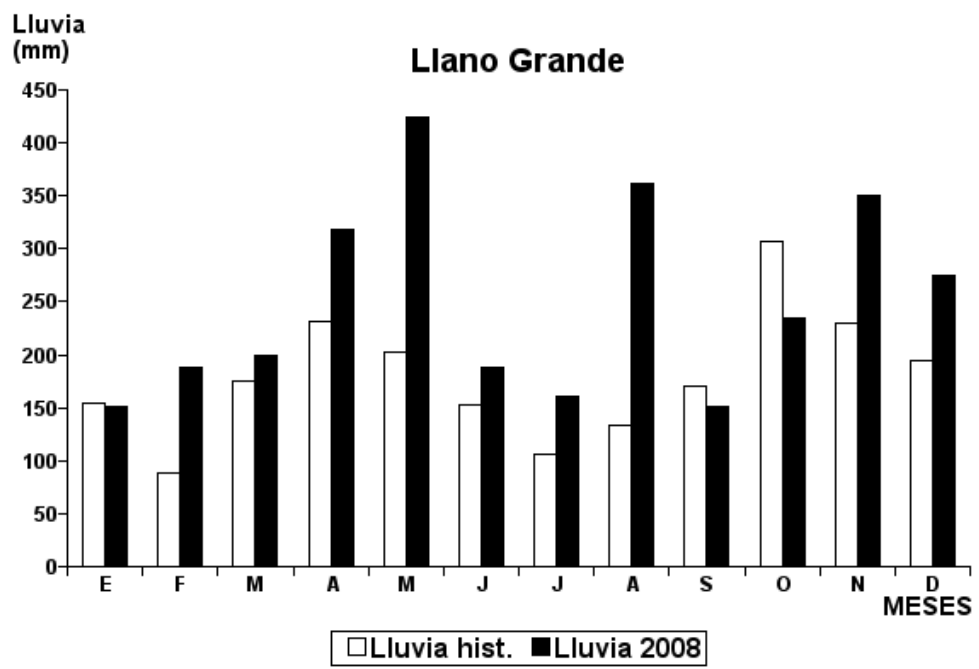
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.9	0.9
3	0.3	25.3	25.6
4	12.5	2.8	15.3
5	0.0	0.0	0.0
6	3.5	2.3	5.8
7	0.9	0.0	0.9
8	0.0	0.0	0.0
9	0.0	28.4	28.4
10	6.5	0.8	7.3
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.3	4.0	4.3
14	0.0	0.0	0.0
15	0.0	2.9	2.9
16	0.0	0.0	0.0
17	4.3	0.0	4.3
18	18.4	6.3	24.7
19	0.0	4.4	4.4
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.9	0.9
23	0.0	0.0	0.0
24	0.0	0.7	0.7
25	2.7	0.0	2.7
26	1.0	0.0	1.0
27	10.6	55.3	65.9
28	3.9	18.1	22.0
29	0.0	0.0	0.0
30	0.0	4.0	4.0
31	0.0	13.0	13.0
	<u>64.9</u>	<u>170.1</u>	<u>235.0</u>

Noviembre

	Precipitación (mm)		
	Día	Noche	Total
1	41.8	2.5	44.3
2	0.0	3.0	3.0
3	0.0	9.1	9.1
4	0.5	0.9	1.4
5	0.9	0.9	1.8
6	0.0	1.7	1.7
7	4.0	5.6	9.6
8	0.4	4.4	4.8
9	0.0	0.0	0.0
10	0.0	2.6	2.6
11	0.0	32.3	32.3
12	0.5	21.9	22.4
13	1.3	30.9	32.2
14	0.5	24.5	25.0
15	3.1	18.4	21.5
16	0.3	0.3	0.6
17	0.0	6.4	6.4
18	0.2	0.4	0.6
19	0.0	2.1	2.1
20	1.7	0.7	2.4
21	0.0	15.5	15.5
22	1.0	47.5	48.5
23	0.0	0.0	0.0
24	0.2	1.9	2.1
25	0.5	6.8	7.3
26	5.8	0.0	5.8
27	0.4	0.6	1.0
28	1.1	29.9	31.0
29	0.0	3.6	3.6
30	1.2	10.9	12.1
31			
	<u>65.4</u>	<u>285.3</u>	<u>350.7</u>

Diciembre

	Precipitación (mm)		
	Día	Noche	Total
1	5.6	7.2	12.8
2	8.9	2.3	11.2
3	0.0	10.7	10.7
4	0.0	1.0	1.0
5	0.0	0.0	0.0
6	0.0	6.2	6.2
7	4.6	2.4	7.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.8	0.0	0.8
12	4.9	0.0	4.9
13	2.2	0.0	2.2
14	0.4	31.4	31.8
15	9.0	45.3	54.3
16	0.0	13.0	13.0
17	0.0	0.0	0.0
18	0.0	0.5	0.5
19	0.7	65.5	66.2
20	1.8	7.3	9.1
21	0.3	0.0	0.3
22	0.0	3.9	3.9
23	0.4	0.0	0.4
24	0.0	0.0	0.0
25	0.0	24.9	24.9
26	0.7	6.9	7.6
27	0.0	1.5	1.5
28	0.0	0.0	0.0
29	4.5	0.0	4.5
30	0.0	0.7	0.7
31	0.0	0.0	0.0
	<u>44.8</u>	<u>230.7</u>	<u>275.5</u>



Estación: La Margarita
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 2' N
Longitud: 75° 37' W
Altitud: 1436 m

	Enero			Febrero			Marzo		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	10.5	10.5	0.0	1.8	1.8	4.9	2.6	7.5
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	11.3
4	0.0	9.7	9.7	0.0	0.0	0.0	2.3	22.4	24.7
5	0.0	0.2	0.2	0.0	0.0	0.0	0.0	10.4	10.4
6	0.0	0.2	0.2	0.0	2.5	2.5	34.5	13.1	47.6
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	3.4
8	0.0	9.4	9.4	0.0	0.7	0.7	0.0	3.4	3.4
9	0.0	0.0	0.0	0.0	5.4	5.4	2.1	2.5	4.6
10	0.0	6.0	6.0	4.5	0.0	4.5	1.6	5.0	6.6
11	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.4	0.4
12	0.0	0.0	0.0	0.0	0.0	0.0	2.8	3.6	6.4
13	0.0	1.0	1.0	0.1	0.7	0.8	0.5	3.3	3.8
14	0.0	6.2	6.2	0.0	4.5	4.5	4.4	1.7	6.1
15	0.3	0.3	0.6	0.0	11.8	11.8	0.0	0.0	0.0
16	0.4	9.0	9.4	31.9	2.5	34.4	0.0	4.3	4.3
17	0.0	0.0	0.0	0.7	25.1	25.8	0.0	0.0	0.0
18	0.0	0.0	0.0	0.8	16.5	17.3	0.0	0.0	0.0
19	0.0	0.9	0.9	7.8	4.5	12.3	0.0	0.0	0.0
20	0.0	0.0	0.0	1.1	3.8	4.9	0.0	0.0	0.0
21	0.0	0.0	0.0	0.5	7.7	8.2	0.0	8.2	8.2
22	0.0	4.5	4.5	1.5	1.0	2.5	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.6
24	0.0	19.7	19.7	0.0	0.7	0.7	0.0	0.0	0.0
25	0.0	10.5	10.5	0.0	0.8	0.8	0.0	6.5	6.5
26	1.5	17.2	18.7	0.0	0.0	0.0	0.0	0.4	0.4
27	0.0	0.4	0.4	0.0	24.2	24.2	16.3	0.0	16.3
28	0.0	0.0	0.0	60.4	5.8	66.2	1.4	0.0	1.4
29	0.0	0.0	0.0	0.0	0.0	0.0	9.6	19.3	28.9
30	0.0	12.5	12.5				0.3	22.5	22.8
31	0.0	0.0	0.0				9.9	1.4	11.3
	5.2	118.2	123.4	109.3	120.0	229.3	90.9	146.0	236.9
	Abril			Mayo			Junio		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	1.5	0.0	1.5	9.2	53.5	62.7	0.0	0.0	0.0
2	0.0	0.0	0.0	4.2	4.3	8.5	0.6	21.0	21.6
3	0.0	0.0	0.0	5.9	34.2	40.1	0.0	0.0	0.0
4	0.0	0.0	0.0	0.1	0.4	0.5	0.0	0.0	0.0
5	0.0	0.0	0.0	1.6	14.6	16.2	0.0	0.0	0.0
6	0.0	12.5	12.5	0.0	0.0	0.0	14.5	0.4	14.9
7	0.5	0.0	0.5	0.0	8.4	8.4	2.1	7.4	9.5
8	0.0	37.2	37.2	0.0	27.9	27.9	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.5	0.5	3.5	0.2	3.7
10	1.0	18.8	19.8	0.0	0.0	0.0	0.4	0.2	0.6
11	5.3	0.5	5.8	0.0	0.0	0.0	9.5	0.0	9.5
12	0.0	28.5	28.5	0.0	0.0	0.0	7.8	0.0	7.8
13	0.0	1.7	1.7	0.0	0.0	0.0	0.7	4.5	5.2
14	18.7	4.6	23.3	0.0	4.2	4.2	6.0	0.0	6.0
15	0.0	0.9	0.9	0.0	4.0	4.0	0.9	0.0	0.9
16	0.2	0.0	0.2	0.0	14.0	14.0	0.0	3.4	3.4
17	0.0	0.0	0.0	4.7	3.3	8.0	3.3	0.0	3.3
18	0.0	0.6	0.6	0.0	17.0	17.0	0.0	0.0	0.0
19	0.2	7.7	7.9	0.0	57.0	57.0	2.0	2.7	4.7
20	0.2	20.8	21.0	2.0	27.4	29.4	0.0	0.0	0.0
21	5.5	0.7	6.2	0.3	9.2	9.5	0.0	0.0	0.0
22	0.0	0.4	0.4	0.0	63.0	63.0	4.9	11.6	16.5
23	1.7	0.0	1.7	0.0	44.0	44.0	0.6	9.4	10.0
24	0.0	0.0	0.0	3.8	27.8	31.6	0.0	0.0	0.0
25	13.8	0.4	14.2	0.0	17.0	17.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	70.0	70.0	0.0	57.4	57.4
27	2.7	0.3	3.0	0.0	20.0	20.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	6.0	6.0	9.0	0.1	9.1
29	0.0	4.9	4.9	0.0	0.0	0.0	0.0	0.0	0.0
30	4.4	17.6	22.0	0.0	6.0	6.0	0.0	0.0	0.0
31				0.0	0.0	0.0			
	55.7	158.1	213.8	31.8	533.7	565.5	65.8	118.3	184.1

Estación: La Margarita
Año : 2008

Dpto: Caldas
Mpío: Palestina

Latitud : 5° 2' N
Longitud: 75° 37' W
Altitud: 1436 m

Julio			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	32.0	32.0
2	0.0	10.0	10.0
3	0.0	22.0	22.0
4	2.9	2.0	4.9
5	0.0	64.9	64.9
6	0.0	0.0	0.0
7	0.0	15.5	15.5
8	7.7	3.3	11.0
9	0.0	4.0	4.0
10	0.0	1.0	1.0
11	0.2	0.0	0.2
12	0.0	2.0	2.0
13	0.0	0.0	0.0
14	0.0	72.0	72.0
15	0.0	9.0	9.0
16	7.8	0.0	7.8
17	0.0	6.0	6.0
18	0.0	5.0	5.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	3.8	0.1	3.9
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	8.8	8.8
26	0.0	12.0	12.0
27	0.0	7.0	7.0
28	0.0	4.0	4.0
29	0.0	0.3	0.3
30	4.3	0.2	4.5
31	0.0	0.0	0.0
	26.7	281.1	307.8

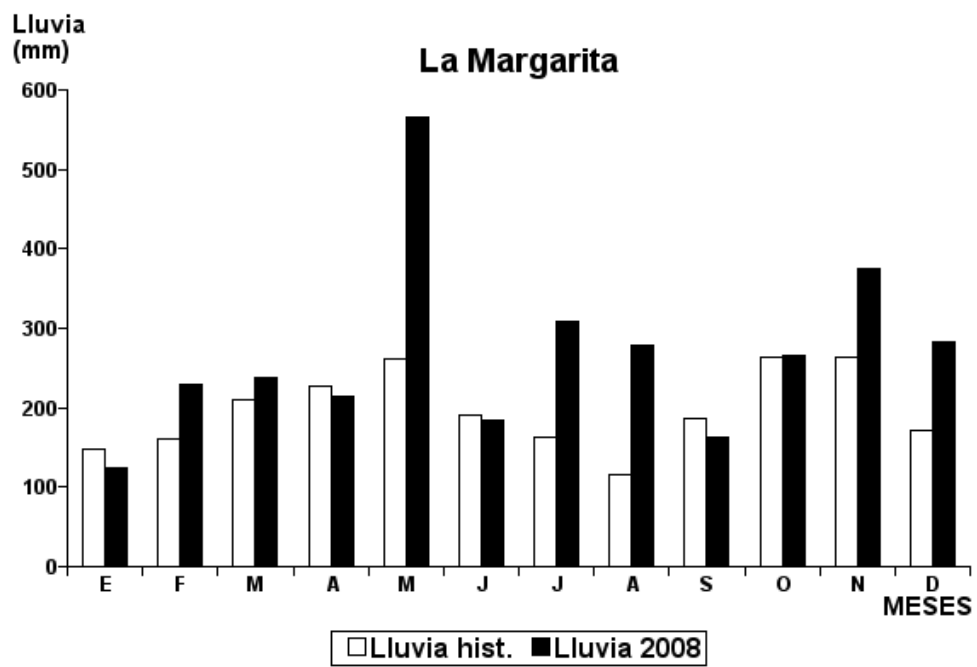
Agosto			
Precipitación (mm)			
	Día	Noche	Total
0.0	60.0	60.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.3	0.0	1.3	
0.0	1.5	1.5	
0.0	0.0	0.0	
0.0	3.0	3.0	
0.0	3.0	3.0	
0.0	15.0	15.0	
0.2	0.6	0.8	
0.1	1.3	1.4	
1.4	0.0	1.4	
0.2	50.6	50.8	
0.0	2.0	2.0	
0.0	8.2	8.2	
0.0	11.0	11.0	
1.1	0.0	1.1	
0.0	0.0	0.0	
1.8	29.8	31.6	
1.4	1.5	2.9	
0.8	0.2	1.0	
0.0	7.1	7.1	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.7	44.4	45.1	
1.2	0.0	1.2	
17.2	11.9	29.1	
0.0	0.0	0.0	
0.3	0.7	1.0	
	27.7	251.8	279.5

Septiembre			
Precipitación (mm)			
	Día	Noche	Total
0.0	0.7	0.7	
16.1	17.1	33.2	
45.4	3.2	48.6	
1.8	0.2	2.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.7	0.0	0.7	
0.0	0.4	0.4	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
2.5	3.3	5.8	
1.8	0.0	1.8	
0.8	0.0	0.8	
0.5	0.0	0.5	
0.0	0.0	0.0	
3.8	2.0	5.8	
0.0	0.0	0.0	
0.4	0.4	0.8	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	6.6	6.6	
0.5	7.2	7.7	
0.1	0.8	0.9	
0.0	17.6	17.6	
0.2	0.0	0.2	
1.2	26.5	27.7	
	75.8	86.0	161.8

Octubre			
Precipitación (mm)			
	Día	Noche	Total
1	0.8	0.8	1.6
2	4.6	0.8	5.4
3	0.2	31.6	31.8
4	0.0	0.0	0.0
5	0.0	0.2	0.2
6	0.0	0.4	0.4
7	0.8	0.0	0.8
8	0.0	5.4	5.4
9	0.0	40.0	40.0
10	4.7	0.0	4.7
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	3.9	0.8	4.7
14	0.0	0.0	0.0
15	10.6	24.9	35.5
16	0.0	0.0	0.0
17	22.2	0.0	22.2
18	20.1	5.4	25.5
19	0.0	0.9	0.9
20	0.0	0.6	0.6
21	0.0	0.0	0.0
22	0.0	21.7	21.7
23	0.0	7.3	7.3
24	0.0	0.3	0.3
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	16.2	4.7	20.9
28	3.0	19.8	22.8
29	0.0	0.0	0.0
30	0.9	0.0	0.9
31	0.0	12.0	12.0
	88.0	177.6	265.6

Noviembre			
Precipitación (mm)			
	Día	Noche	Total
27.4	0.2	27.6	
0.0	1.6	1.6	
0.0	0.8	0.8	
4.4	0.7	5.1	
0.2	2.1	2.3	
0.0	0.0	0.0	
0.0	1.6	1.6	
1.3	5.9	7.2	
0.0	0.0	0.0	
0.0	0.4	0.4	
0.0	1.4	1.4	
22.3	7.4	29.7	
0.0	36.0	36.0	
0.2	13.3	13.5	
9.8	24.0	33.8	
21.5	0.6	22.1	
0.0	0.0	0.0	
0.0	5.7	5.7	
0.5	22.7	23.2	
2.7	0.0	2.7	
0.0	20.0	20.0	
0.0	27.9	27.9	
0.0	0.6	0.6	
0.7	1.7	2.4	
0.0	17.0	17.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	42.0	42.0	
0.0	28.0	28.0	
0.0	22.0	22.0	
	91.0	283.6	374.6

Diciembre			
Precipitación (mm)			
	Día	Noche	Total
14.5	0.0	14.5	
1.2	5.4	6.6	
1.2	8.4	9.6	
0.0	6.7	6.7	
0.0	3.7	3.7	
0.0	3.7	3.7	
1.9	1.6	3.5	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.3	0.0	0.3	
0.7	0.0	0.7	
0.4	0.1	0.5	
0.0	6.2	6.2	
3.5	37.6	41.1	
0.0	3.8	3.8	
12.4	0.8	13.2	
0.0	7.1	7.1	
1.5	18.1	19.6	
5.3	27.6	32.9	
3.9	0.2	4.1	
0.0	5.6	5.6	
0.0	0.7	0.7	
0.0	6.6	6.6	
20.3	6.0	26.3	
20.3	6.0	26.3	
0.0	5.2	5.2	
1.7	4.3	6.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.0	26.5	27.5	
	90.1	191.9	282.0



Estación: La Hungría
Año : 2008

Dpto: Quindío
Mpio: Salento

Latitud : 4° 39' N
Longitud: 75° 36' W
Altitud: 2014 m

	Enero			Febrero			Marzo		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1							4.1	0.0	4.1
2							17.3	0.0	17.3
3							0.0	0.0	0.0
4							7.1	1.0	8.1
5							0.0	78.6	78.6
6							9.6	20.1	29.7
7							0.1	21.2	21.3
8							0.0	1.9	1.9
9							0.1	31.8	31.9
10							9.5	5.8	15.3
11							5.6	0.1	5.7
12							8.4	3.1	11.5
13							0.7	0.0	0.7
14							4.6	1.4	6.0
15							0.0	0.0	0.0
16							0.0	10.5	10.5
17							0.7	0.0	0.7
18							0.0	0.0	0.0
19							0.0	7.7	7.7
20							0.8	0.0	0.8
21							3.0	0.0	3.0
22							67.9	0.0	67.9
23							1.2	0.0	1.2
24							2.1	0.0	2.1
25							33.2	0.0	33.2
26							3.2	0.1	3.3
27							0.0	2.0	2.0
28							0.6	0.0	0.6
29							14.2	6.8	21.0
30							2.9	9.4	12.3
31							43.0	1.9	44.9
							239.9	203.4	443.3

	Abril			Mayo			Junio		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	11.1	0.0	11.1	5.5	21.9	27.4	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	9.2	9.2	0.0	5.5	5.5
3	0.0	0.0	0.0	1.0	7.8	8.8	2.6	0.0	2.6
4	0.0	0.0	0.0	0.0	0.3	0.3	0.0	3.0	3.0
5	20.1	0.0	20.1	0.7	0.0	0.7	0.4	0.0	0.4
6	0.1	22.6	22.7	0.0	0.0	0.0	4.0	0.3	4.3
7	0.0	0.0	0.0	5.4	1.2	6.6	0.6	0.4	1.0
8	19.8	4.5	24.3	0.0	0.0	0.0	0.2	0.0	0.2
9	0.0	0.0	0.0	0.0	0.0	0.0	5.9	1.9	7.8
10	1.5	19.5	21.0	0.0	0.0	0.0	9.5	0.0	9.5
11	6.5	38.8	45.3	0.0	0.0	0.0	16.1	0.0	16.1
12	0.0	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0
13	8.0	0.6	8.6	3.1	0.0	3.1	0.0	0.0	0.0
14	7.3	0.0	7.3	0.3	0.0	0.3	0.5	0.0	0.5
15	0.8	0.0	0.8	0.0	2.6	2.6	4.8	0.3	5.1
16	0.0	0.0	0.0	1.3	32.1	33.4	0.7	0.0	0.7
17	0.0	0.0	0.0	34.9	9.9	44.8	2.5	0.0	2.5
18	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.4	5.1
19	0.4	0.0	0.4	22.2	10.3	32.5	4.9	3.7	8.6
20	0.8	0.0	0.8	8.3	21.0	29.3	0.0	0.0	0.0
21	10.9	0.0	10.9	8.8	0.9	9.7	7.9	0.2	8.1
22	6.6	5.5	12.1	15.5	14.0	29.5	0.4	8.7	9.1
23	4.6	0.8	5.4	0.6	9.9	10.5	1.2	0.0	1.2
24	0.0	1.2	1.2	22.4	9.0	31.4	4.3	5.6	9.9
25	0.0	0.0	0.0	19.2	6.8	26.0	0.0	0.0	0.0
26	0.0	0.0	0.0	3.4	20.8	24.2	1.1	0.9	2.0
27	17.8	3.5	21.3	0.3	45.3	45.6	0.0	0.0	0.0
28	0.0	0.0	0.0	2.5	5.1	7.6	0.9	0.0	0.9
29	1.9	0.0	1.9	5.8	0.3	6.1	0.0	0.0	0.0
30	0.0	24.4	24.4	4.0	0.2	4.2	0.0	0.0	0.0
31				3.3	0.5	3.8			
	118.2	122.9	241.1	168.5	229.1	397.6	69.2	34.9	104.1

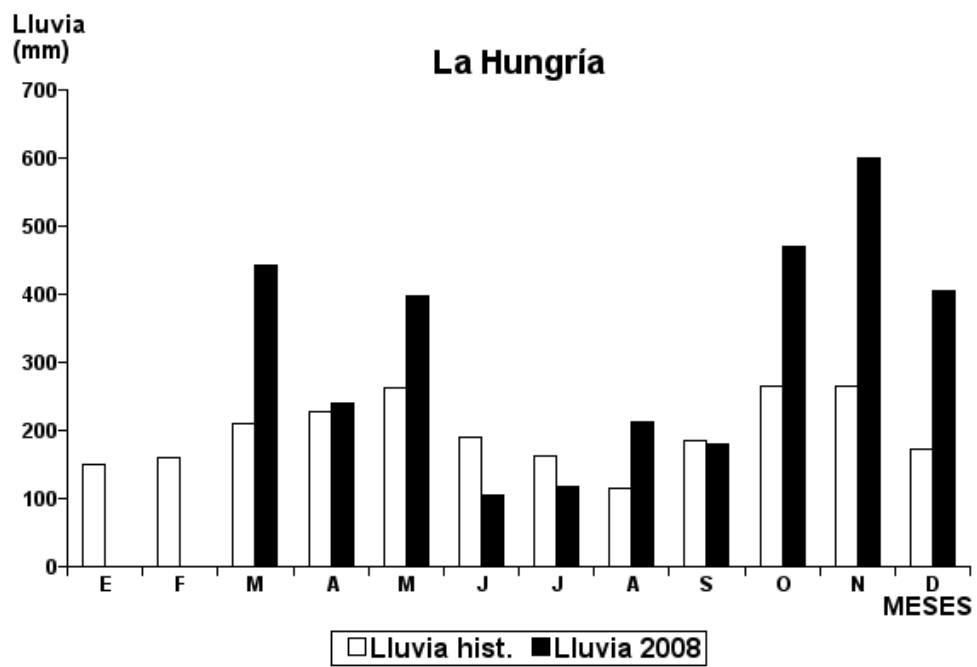
Estación: La Hungría
Año : 2008

Dpto: Quindío
Mpio: Salento

Latitud : 4° 39' N
Longitud: 75° 36' W
Altitud: 2014 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	1.6	1.6	7.3	6.2	13.5	3.6	0.0	3.6
2	0.0	2.0	2.0	0.0	0.3	0.3	0.0	40.0	40.0
3	1.2	0.5	1.7	33.2	4.9	38.1	0.0	0.0	0.0
4	0.0	0.0	0.0	13.6	1.3	14.9	0.0	35.0	35.0
5	8.9	0.0	8.9	0.3	0.0	0.3	0.0	36.0	36.0
6	6.5	0.8	7.3	0.0	0.0	0.0	0.0	0.0	0.0
7	2.0	2.1	4.1	0.0	0.0	0.0	0.0	0.0	0.0
8	0.8	2.1	2.9	1.2	0.0	1.2	0.0	0.0	0.0
9	0.0	1.0	1.0	3.2	6.6	9.8	0.0	35.0	35.0
10	0.0	0.0	0.0	2.3	0.0	2.3	0.0	0.0	0.0
11	0.0	0.0	0.0	9.8	0.0	9.8	0.0	0.0	0.0
12	0.0	0.0	0.0	9.3	0.0	9.3	0.0	0.0	0.0
13	9.5	3.4	12.9	0.0	0.0	0.0	2.3	0.0	2.3
14	0.3	1.6	1.9	0.4	3.9	4.3	0.0	0.0	0.0
15	0.0	0.0	0.0	10.5	5.5	16.0	0.0	0.0	0.0
16	0.7	0.0	0.7	0.2	3.6	3.8	9.9	0.6	10.5
17	1.2	8.1	9.3	1.8	0.3	2.1	0.0	0.0	0.0
18	14.0	7.5	21.5	5.9	4.0	9.9	0.2	0.1	0.3
19	0.0	1.8	1.8	1.3	0.0	1.3	1.1	0.0	1.1
20	0.0	0.0	0.0	2.9	0.3	3.2	9.1	0.5	9.6
21	0.0	0.0	0.0	0.0	30.0	30.0	0.0	0.0	0.0
22	0.7	0.0	0.7	0.0	5.0	5.0	0.7	0.0	0.7
23	0.0	0.0	0.0	0.5	0.4	0.9	0.0	0.0	0.0
24	0.0	0.0	0.0	4.8	0.0	4.8	0.0	0.2	0.2
25	18.3	1.3	19.6	0.5	1.1	1.6	0.0	1.0	1.0
26	0.0	0.0	0.0	0.0	3.0	3.0	1.2	0.0	1.2
27	0.0	0.0	0.0	0.4	6.9	7.3	2.4	0.8	3.2
28	0.0	0.0	0.0	0.0	10.0	10.0	0.5	0.3	0.8
29	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5
30	15.0	3.4	18.4	0.0	0.0	0.0	0.1	0.0	0.1
31	0.0	0.0	0.0	0.0	10.0	10.0			
	79.1	37.2	116.3	109.4	103.3	212.7	31.6	149.5	181.1

	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	7.6	25.7	33.3	2.5	0.0	2.5	5.7	7.9	13.6
2	3.8	0.0	3.8	2.6	1.1	3.7	7.0	0.1	7.1
3	3.8	1.0	4.8	1.8	7.4	9.2	0.1	3.5	3.6
4	0.2	9.5	9.7	5.9	0.0	5.9	4.4	0.0	4.4
5	2.3	0.0	2.3	0.0	0.0	0.0	0.6	0.0	0.6
6	14.5	0.7	15.2	1.9	0.0	1.9	10.1	0.0	10.1
7	19.2	0.4	19.6	18.0	50.5	68.5	8.7	6.8	15.5
8	23.9	0.0	23.9	2.9	2.8	5.7	2.3	0.0	2.3
9	0.0	0.0	0.0	1.4	0.0	1.4	15.9	0.0	15.9
10	0.0	1.4	1.4	1.6	0.0	1.6	0.0	0.0	0.0
11	36.6	0.0	36.6	4.7	0.1	4.8	8.5	0.0	8.5
12	0.0	52.6	52.6	2.1	19.2	21.3	5.4	0.0	5.4
13	3.3	0.0	3.3	21.4	0.2	21.6	8.4	0.0	8.4
14	1.1	0.0	1.1	7.0	0.0	7.0	15.7	0.0	15.7
15	18.5	3.9	22.4	17.2	20.4	37.6	9.8	25.0	34.8
16	0.8	0.3	1.1	13.4	10.7	24.1	4.6	0.0	4.6
17	2.2	0.0	2.2	19.3	1.1	20.4	0.0	9.3	9.3
18	38.5	0.7	39.2	29.7	25.2	54.9	0.3	6.0	6.3
19	4.5	0.9	5.4	23.2	39.2	62.4	3.2	39.4	42.6
20	0.0	2.2	2.2	1.3	0.0	1.3	44.9	31.8	76.7
21	1.8	0.0	1.8	1.5	5.5	7.0	2.6	0.0	2.6
22	2.6	2.1	4.7	0.1	10.1	10.2	3.3	13.9	17.2
23	0.0	1.5	1.5	19.8	2.4	22.2	6.6	0.0	6.6
24	0.3	0.0	0.3	2.2	14.8	17.0	0.0	0.4	0.4
25	10.2	0.0	10.2	54.4	50.3	104.7	4.0	16.9	20.9
26	7.7	0.0	7.7	5.8	3.2	9.0	8.8	23.4	32.2
27	47.3	0.4	47.7	0.0	0.0	0.0	1.5	2.9	4.4
28	5.5	1.6	7.1	5.9	27.5	33.4	5.8	18.6	24.4
29	0.2	0.0	0.2	0.0	0.0	0.0	6.7	0.0	6.7
30	1.1	0.0	1.1	19.6	21.5	41.1	4.8	0.0	4.8
31	33.5	74.6	108.1				0.0	0.2	0.2
	291.0	179.5	470.5	287.2	313.2	600.4	199.7	206.1	405.8



Estación: Planta de Tratamiento
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 48' N
Longitud: 75° 40' W
Altitud: 1487 m

Enero				Febrero				Marzo				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	3.3	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0
3	6.1	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.5
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.6	16.6
5	0.0	0.0	0.0	2.2	0.0	2.2	0.0	23.0	25.4	1.1	54.2	55.3
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.2	0.0	20.0	20.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.1	1.7	0.0	0.0	0.0
8	19.5	11.0	30.5	0.0	32.0	32.0	0.0	0.0	0.0	1.8	21.8	23.6
9	1.2	0.0	1.2	5.9	0.0	5.9	0.0	1.0	1.0	0.2	2.3	2.5
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	8.2	0.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	6.1	6.1	0.0	0.0	0.0	0.0	0.0	0.0
14	1.8	40.2	42.0	0.3	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	23.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	15.2	7.9	23.1	2.8	4.2	7.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.2	33.0	33.2	0.0	0.0	0.0	0.0	0.0	0.0
18	0.5	0.0	0.5	0.0	41.1	41.1	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	18.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	7.5	7.5	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	2.4	18.2	20.6	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	4.7	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	2.5	4.3	6.8	1.1	0.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	26.3	26.3	0.1	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	27.5	27.5	0.6	5.1	5.7	0.0	0.0	0.0	0.0	0.0	0.0
27	1.5	0.0	1.5	0.6	20.2	20.8	0.7	0.0	0.7	0.0	0.0	0.0
28	0.0	0.0	0.0	10.8	0.3	11.1	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	4.2	3.8	8.0	0.0	33.0	33.0
30	0.0	14.2	14.2				0.0	0.7	0.7	2.3	0.7	3.0
31	1.6	1.6	3.2				2.3	0.7	3.0	2.3	0.7	3.0
	49.9	156.0	205.9	39.9	186.6	226.5	24.4	191.1	215.5	24.4	191.1	215.5

Abril				Mayo				Junio				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	6.3	0.0	6.3	0.0	37.0	37.0	21.4	0.0	21.4	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	4.9	4.9	0.0	9.3	9.3	0.0	0.0	0.0
3	0.0	0.0	0.0	0.7	14.2	14.9	0.0	0.0	0.0	0.0	0.5	0.5
4	0.0	0.0	0.0	1.1	1.6	2.7	0.0	0.5	0.5	0.5	1.1	1.6
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	3.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.9	0.0	0.9	2.1	0.0	2.1	8.6	27.5	36.1	1.9	0.0	1.9
8	2.2	6.2	8.4	0.4	0.0	0.4	1.9	0.0	1.9	0.0	1.3	1.3
9	0.0	8.0	8.0	1.4	0.0	1.4	0.0	1.3	1.3	0.4	0.9	1.3
10	0.0	54.0	54.0	0.5	0.0	0.5	0.4	0.9	1.3	4.6	0.0	4.6
11	3.7	5.3	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.6	17.0	17.6	0.3	12.0	12.3	0.0	0.0	0.0	0.0	0.0	0.0
13	3.5	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	6.5	1.0	7.5	0.0	0.0	0.0	43.9	0.0	43.9	2.6	0.3	2.9
15	0.0	0.0	0.0	0.4	7.1	7.5	1.5	0.3	1.8	6.1	0.1	6.2
16	0.0	0.0	0.0	1.7	3.1	4.8	0.0	0.3	0.3	0.0	4.9	4.9
17	0.0	0.0	0.0	27.3	3.9	31.2	6.1	0.1	6.2	0.0	1.2	2.6
18	1.9	0.0	1.9	7.6	0.5	8.1	0.0	4.9	4.9	1.4	1.2	2.6
19	0.0	0.0	0.0	9.8	12.5	22.3	0.4	0.0	0.4	0.1	39.8	39.9
20	30.1	5.9	36.0	0.0	34.0	34.0	1.7	12.5	14.2	1.7	5.3	7.0
21	5.4	3.2	8.6	0.0	0.0	0.0	0.1	0.0	0.1	0.0	8.0	8.0
22	0.4	0.0	0.4	1.5	4.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0
23	20.6	0.0	20.6	0.2	1.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	5.9	5.9	11.2	33.1	44.3	0.0	0.0	0.0	0.0	11.5	11.5
25	0.0	18.0	18.0	13.7	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	1.0	18.7	19.7	0.0	0.0	0.0	0.0	0.0	0.0
27	6.8	0.3	7.1	1.0	33.1	34.1	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.3	1.8	2.1	7.0	0.0	7.0	0.0	0.0	0.0
29	0.0	0.5	0.5	26.9	0.0	26.9	0.0	0.0	0.0	1.1	0.1	1.2
30	0.3	37.5	37.8	0.0	11.6	11.6	1.1	0.1	1.2			
31				4.0	0.0	4.0						
	89.2	166.2	255.4	113.1	234.8	347.9	104.9	124.6	229.5	104.9	124.6	229.5

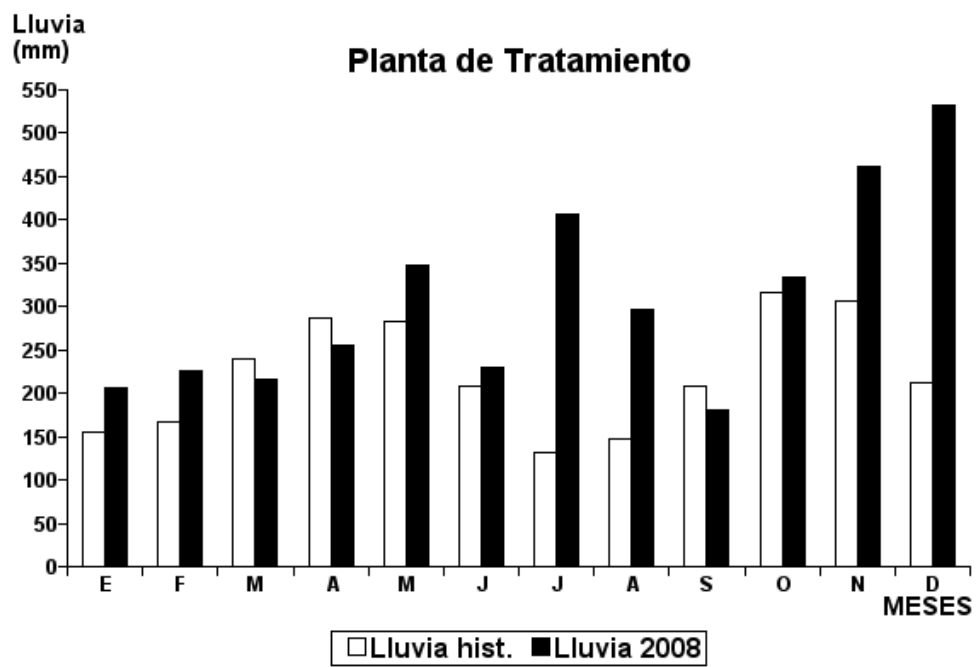
Estación: Planta de Tratamiento
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 48' N
Longitud: 75° 40' W
Altitud: 1487 m

Julio				Agosto				Septiembre				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	9.0	23.3	32.3	2.6	6.5	9.1	0.0	0.0	0.0	0.0	0.0	0.0
2	6.7	0.0	6.7	0.0	0.0	0.0	20.4	31.7	52.1	20.4	31.7	52.1
3	1.9	0.5	2.4	0.0	6.5	6.5	1.0	1.1	2.1	1.0	1.1	2.1
4	0.1	64.9	65.0	2.3	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0
5	2.5	19.1	21.6	0.0	0.5	0.5	0.2	0.0	0.2	0.2	0.0	0.2
6	1.1	0.0	1.1	2.9	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0
7	0.2	30.4	30.6	0.7	0.0	0.7	13.5	0.0	13.5	13.5	0.0	13.5
8	3.8	1.2	5.0	0.0	0.0	0.0	7.2	0.0	7.2	7.2	0.0	7.2
9	0.0	13.6	13.6	0.0	0.0	0.0	20.8	0.0	20.8	20.8	0.0	20.8
10	0.0	5.0	5.0	11.4	8.0	19.4	0.0	0.0	0.0	0.0	0.0	0.0
11	3.3	0.0	3.3	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
12	3.7	12.1	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	8.0	7.3	15.3	0.0	0.0	0.0	5.7	0.0	5.7	5.7	0.0	5.7
14	2.2	15.5	17.7	0.2	0.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	25.0	25.0	0.1	13.3	13.4	3.2	0.0	3.2	3.2	0.0	3.2
16	0.0	35.0	35.0	2.3	13.8	16.1	1.0	0.0	1.0	1.0	0.0	1.0
17	0.0	22.0	22.0	8.9	8.9	17.8	10.8	0.0	10.8	10.8	0.0	10.8
18	0.0	26.0	26.0	4.6	4.1	8.7	0.4	0.0	0.4	0.4	0.0	0.4
19	0.0	10.0	10.0	0.3	0.0	0.3	12.2	0.0	12.2	12.2	0.0	12.2
20	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.7	11.8	11.1	0.7	11.8
21	0.0	0.0	0.0	1.3	50.2	51.5	3.0	0.0	3.0	3.0	0.0	3.0
22	9.7	0.0	9.7	31.3	3.8	35.1	4.2	0.0	4.2	4.2	0.0	4.2
23	0.0	0.0	0.0	1.5	0.1	1.6	0.5	0.0	0.5	0.5	0.0	0.5
24	0.0	0.0	0.0	29.2	1.4	30.6	0.0	0.0	0.0	0.0	0.0	0.0
25	7.4	0.0	7.4	29.6	0.4	30.0	0.6	0.0	0.6	0.6	0.0	0.6
26	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.3	3.2	1.9	1.3	3.2
27	0.0	5.0	5.0	0.0	22.0	22.0	3.8	0.0	3.8	3.8	0.0	3.8
28	0.0	9.0	9.0	0.0	20.0	20.0	8.5	2.7	11.2	8.5	2.7	11.2
29	1.5	0.9	2.4	1.1	1.2	2.3	1.6	1.4	3.0	1.6	1.4	3.0
30	6.1	8.1	14.2	0.4	0.4	0.8	2.0	8.0	10.0	2.0	8.0	10.0
31	0.3	5.3	5.6	3.1	0.0	3.1						
	67.5	339.2	406.7	134.2	162.0	296.2	133.6	46.9	180.5	133.6	46.9	180.5

Octubre				Noviembre				Diciembre				
Precipitación (mm)				Precipitación (mm)				Precipitación (mm)				
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	6.7	0.0	6.7	6.1	0.1	6.2	4.2	16.7	20.9	4.2	16.7	20.9
2	0.0	7.7	7.7	0.0	1.0	1.0	0.0	75.0	75.0	0.0	75.0	75.0
3	0.0	22.4	22.4	5.5	0.0	5.5	0.0	12.9	12.9	0.0	12.9	12.9
4	12.2	0.0	12.2	0.0	3.1	3.1	14.3	25.1	39.4	14.3	25.1	39.4
5	61.6	0.0	61.6	1.8	0.0	1.8	0.0	2.2	2.2	0.0	2.2	2.2
6	0.0	0.0	0.0	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
7	9.7	0.0	9.7	2.0	0.8	2.8	0.0	12.0	12.0	0.0	12.0	12.0
8	0.0	0.0	0.0	13.1	0.1	13.2	0.0	0.0	0.0	0.0	0.0	0.0
9	14.8	15.3	30.1	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.0	1.0
10	4.4	0.0	4.4	0.0	1.1	1.1	0.0	0.7	0.7	0.0	0.7	0.7
11	0.0	14.6	14.6	7.6	0.0	7.6	4.8	0.0	4.8	4.8	0.0	4.8
12	0.0	0.0	0.0	0.0	36.3	36.3	17.0	0.1	17.1	17.0	0.1	17.1
13	4.4	0.8	5.2	0.1	6.9	7.0	0.0	27.0	27.0	0.0	27.0	27.0
14	0.0	2.6	2.6	7.6	4.1	11.7	0.0	21.0	21.0	0.0	21.0	21.0
15	0.4	35.5	35.9	0.0	21.0	21.0	15.1	16.6	31.7	15.1	16.6	31.7
16	4.3	0.0	4.3	0.0	32.0	32.0	0.0	16.3	16.3	0.0	16.3	16.3
17	0.2	0.0	0.2	1.1	32.7	33.8	0.0	2.0	2.0	0.0	2.0	2.0
18	6.7	0.5	7.2	0.0	10.0	10.0	0.0	2.4	2.4	0.0	2.4	2.4
19	0.0	0.0	0.0	23.0	17.1	40.1	2.6	22.7	25.3	2.6	22.7	25.3
20	0.0	0.0	0.0	0.2	0.0	0.2	1.3	23.3	24.6	1.3	23.3	24.6
21	0.2	0.0	0.2	0.0	56.0	56.0	0.0	12.0	12.0	0.0	12.0	12.0
22	0.0	25.6	25.6	0.0	46.0	46.0	0.0	60.0	60.0	0.0	60.0	60.0
23	0.0	0.0	0.0	0.0	19.0	19.0	0.0	9.2	9.2	0.0	9.2	9.2
24	0.0	0.0	0.0	0.0	20.0	20.0	0.9	5.6	6.5	0.9	5.6	6.5
25	2.2	0.0	2.2	4.0	17.4	21.4	0.0	19.0	19.0	0.0	19.0	19.0
26	30.5	0.0	30.5	12.3	1.0	13.3	0.5	3.4	3.9	0.5	3.4	3.9
27	7.2	6.0	13.2	0.3	0.0	0.3	0.0	32.3	32.3	0.0	32.3	32.3
28	4.7	3.9	8.6	3.9	19.7	23.6	0.0	31.0	31.0	0.0	31.0	31.0
29	0.2	9.0	9.2	0.0	5.8	5.8	18.7	1.5	20.2	18.7	1.5	20.2
30	0.0	0.0	0.0	2.1	19.2	21.3	1.0	0.0	1.0	1.0	0.0	1.0
31	18.1	2.3	20.4				0.0	0.0	0.0	0.0	0.0	0.0
	188.5	146.2	334.7	91.1	370.4	461.5	80.4	451.0	531.4	80.4	451.0	531.4



Estación: Santiago Gutiérrez
Año : 2008

Dpto: Valle
Mpio: Argelia

Latitud : 4° 44' N
Longitud: 76° 7' W
Altitud: 1530 m

Enero			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.1	3.4	3.5
6	0.0	5.0	5.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.3	0.2	0.5
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	7.6	7.6
15	0.0	4.0	4.0
16	0.4	0.0	0.4
17	0.5	0.0	0.5
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.6	0.6
23	0.0	0.0	0.0
24	1.4	13.8	15.2
25	0.0	0.0	0.0
26	0.2	8.3	8.5
27	19.4	0.0	19.4
28	2.2	0.0	2.2
29	0.0	10.8	10.8
30	1.9	0.0	1.9
31	1.5	0.0	1.5
	27.9	53.7	81.6

Febrero			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	27.0	0.0	27.0
11	0.9	0.0	0.9
12	2.4	0.1	2.5
13	0.3	0.3	0.6
14	0.0	0.0	0.0
15	1.0	0.0	1.0
16	0.3	0.0	0.3
17	0.6	3.6	4.2
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	2.2	1.5	3.7
21	0.7	0.2	0.9
22	12.2	0.1	12.3
23	0.0	0.0	0.0
24	1.6	0.1	1.7
25	0.0	0.0	0.0
26	0.2	0.7	0.9
27	0.0	0.0	0.0
28	1.7	0.0	1.7
29	0.0	0.0	0.0
30			
31			
	51.1	6.6	57.7

Marzo			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	7.0	6.7	13.7
6	1.3	0.0	1.3
7	4.3	0.0	4.3
8	1.5	0.0	1.5
9	0.0	0.0	0.0
10	0.0	0.8	0.8
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	16.8	1.1	17.9
14	3.9	0.2	4.1
15	0.1	1.2	1.3
16	0.0	0.0	0.0
17	0.0	29.0	29.0
18	0.4	0.1	0.5
19	0.0	0.0	0.0
20	0.0	2.2	2.2
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.7	0.0	0.7
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	1.9	0.0	1.9
28	6.3	0.0	6.3
29	0.5	0.0	0.5
30	1.1	0.6	1.7
31	0.0	0.0	0.0
	45.8	41.9	87.7

Abril			
Precipitación (mm)			
	Día	Noche	Total
1	0.9	0.0	0.9
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.5	1.1	1.6
6	1.2	4.1	5.3
7	13.0	0.5	13.5
8	0.0	0.3	0.3
9	9.1	0.3	9.4
10	5.7	6.0	11.7
11	0.0	15.0	15.0
12	2.7	0.1	2.8
13	0.0	21.0	21.0
14	0.0	8.0	8.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	7.0	7.0
20	0.0	2.3	2.3
21	1.3	0.8	2.1
22	0.0	2.8	2.8
23	10.1	0.2	10.3
24	15.2	0.0	15.2
25	0.2	4.7	4.9
26	18.7	15.9	34.6
27	0.3	1.6	1.9
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.9	0.0	0.9
31			
	79.8	91.7	171.5

Mayo			
Precipitación (mm)			
	Día	Noche	Total
1	0.8	9.7	10.5
2	16.4	3.9	20.3
3	14.6	13.6	28.2
4	1.2	0.2	1.4
5	2.3	1.3	3.6
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	13.8	0.0	13.8
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	18.1	2.3	20.4
18	0.0	2.2	2.2
19	6.5	6.1	12.6
20	0.8	27.9	28.7
21	0.0	7.0	7.0
22	3.5	0.5	4.0
23	2.4	0.5	2.9
24	18.8	5.1	23.9
25	0.0	0.0	0.0
26	0.0	9.0	9.0
27	4.0	0.0	4.0
28	0.0	18.7	18.7
29	0.0	5.0	5.0
30	0.0	5.4	5.4
31	0.0	0.0	0.0
	103.2	118.4	221.6

Junio			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.6	0.6
2	0.0	39.9	39.9
3	3.3	0.3	3.6
4	0.0	1.0	1.0
5	0.0	0.0	0.0
6	0.0	1.0	1.0
7	0.0	0.0	0.0
8	0.0	2.0	2.0
9	0.2	0.3	0.5
10	0.0	0.0	0.0
11	5.5	0.0	5.5
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	1.0	0.0	1.0
15	0.0	2.7	2.7
16	0.0	0.0	0.0
17	10.6	0.0	10.6
18	0.7	1.2	1.9
19	0.0	8.0	8.0
20	0.0	0.0	0.0
21	0.8	4.3	5.1
22	0.0	10.0	10.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	1.5	0.0	1.5
26	0.2	2.1	2.3
27	0.0	0.0	0.0
28	28.1	0.0	28.1
29	0.0	0.0	0.0
30	0.0	0.3	0.3
31			
	51.9	73.7	125.6

Estación: Santiago Gutiérrez
 Año : 2008

Dpto: Valle
 Mpio: Argelia

Latitud : 4° 44' N
 Longitud: 76° 7' W
 Altitud: 1530 m

	<i>Julio</i>		
	Precipitación (mm)		
	Día	Noche	Total
1	0.1	6.6	6.7
2	1.6	0.1	1.7
3	1.1	0.3	1.4
4	0.0	10.4	10.4
5	0.0	1.0	1.0
6	6.1	0.0	6.1
7	0.2	0.0	0.2
8	10.3	0.4	10.7
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	5.5	18.2	23.7
14	8.1	0.0	8.1
15	0.0	53.0	53.0
16	0.0	6.0	6.0
17	0.0	1.0	1.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	22.0	22.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	10.0	10.0
28	0.0	5.0	5.0
29	0.0	0.0	0.0
30	0.0	2.0	2.0
31	0.0	0.0	0.0
	<u>33.0</u>	<u>136.0</u>	<u>169.0</u>

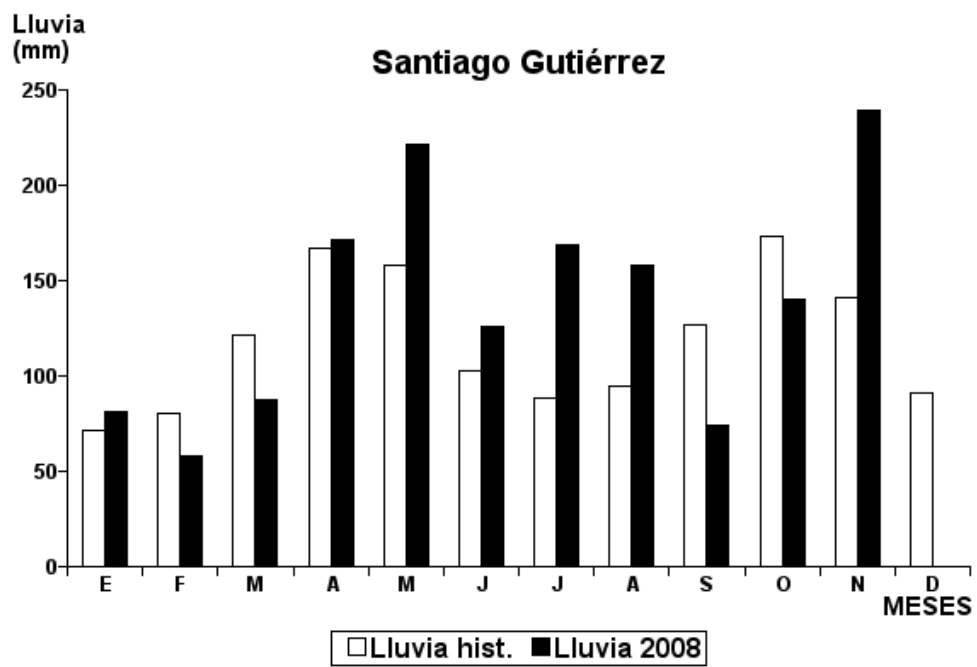
	<i>Agosto</i>		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	13.0	13.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	10.0	10.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	3.0	3.0
11	0.0	0.0	0.0
12	0.0	1.0	1.0
13	0.0	17.0	17.0
14	0.0	0.0	0.0
15	0.0	6.0	6.0
16	0.0	2.0	2.0
17	0.0	6.0	6.0
18	0.0	1.0	1.0
19	0.0	16.0	16.0
20	0.0	2.0	2.0
21	0.0	2.0	2.0
22	0.0	10.0	10.0
23	0.0	11.0	11.0
24	0.0	40.0	40.0
25	0.0	16.0	16.0
26	0.0	0.0	0.0
27	0.0	2.0	2.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>0.0</u>	<u>158.0</u>	<u>158.0</u>

	<i>Septiembre</i>		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	13.0	13.0
3	0.0	0.0	0.0
4	0.0	14.0	14.0
5	0.0	0.0	0.0
6	0.0	2.0	2.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	12.0	12.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	6.0	6.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	2.0	2.0
24	0.0	0.0	0.0
25	6.4	1.5	7.9
26	0.0	0.8	0.8
27	4.5	11.5	16.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>10.9</u>	<u>62.8</u>	<u>73.7</u>

	<i>Octubre</i>		
	Precipitación (mm)		
	Día	Noche	Total
1	4.4	0.0	4.4
2	3.2	0.2	3.4
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.5	0.0	0.5
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.2	0.2
10	0.5	0.0	0.5
11	0.2	2.0	2.2
12	0.0	0.0	0.0
13	0.3	0.2	0.5
14	0.4	0.7	1.1
15	11.9	0.2	12.1
16	2.5	0.6	3.1
17	1.3	0.0	1.3
18	0.4	0.6	1.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.3	0.0	0.3
22	0.0	30.9	30.9
23	0.9	0.0	0.9
24	0.0	0.0	0.0
25	7.0	0.0	7.0
26	11.9	0.0	11.9
27	0.3	2.8	3.1
28	14.6	2.6	17.2
29	0.8	30.5	31.3
30	6.1	0.0	6.1
31	1.4	0.0	1.4
	<u>68.9</u>	<u>71.5</u>	<u>140.4</u>

	<i>Noviembre</i>		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	42.0	42.0
5	0.0	2.0	2.0
6	0.0	0.0	0.0
7	0.0	7.0	7.0
8	0.0	4.0	4.0
9	0.0	0.0	0.0
10	1.0	0.0	1.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	4.3	1.9	6.2
14	19.5	0.5	20.0
15	0.9	0.0	0.9
16	3.7	0.5	4.2
17	1.3	2.6	3.9
18	0.0	0.0	0.0
19	1.5	23.5	25.0
20	2.5	0.0	2.5
21	6.3	6.0	12.3
22	0.0	0.0	0.0
23	0.1	1.0	1.1
24	1.9	4.4	6.3
25	1.2	74.8	76.0
26	0.0	0.0	0.0
27	10.8	0.2	11.0
28	0.0	3.0	3.0
29	0.0	0.0	0.0
30	0.0	11.3	11.3
31	0.0	0.0	0.0
	<u>55.0</u>	<u>184.7</u>	<u>239.7</u>

	<i>Diciembre</i>		
	Precipitación (mm)		
	Día	Noche	Total
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
	<u> </u>	<u> </u>	<u> </u>



Estación: El Recreo
Año : 2008

Dpto: Valle
Mpio: Ulloa

Latitud : 4° 42' N
Longitud: 75° 44' W
Altitud: 1421 m

Enero			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	18.4	0.0	18.4
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.5	2.2	2.7
9	10.7	0.0	10.7
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.2	0.0	0.2
13	0.9	0.0	0.9
14	1.0	10.1	11.1
15	0.0	7.0	7.0
16	12.3	39.3	51.6
17	2.0	7.5	9.5
18	0.0	0.0	0.0
19	13.9	0.0	13.9
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	8.4	30.2	38.6
25	3.1	16.3	19.4
26	0.0	3.1	3.1
27	21.5	0.0	21.5
28	1.4	0.0	1.4
29	0.4	0.0	0.4
30	0.0	2.6	2.6
31	7.3	0.0	7.3
	102.0	118.3	220.3

Febrero			
Precipitación (mm)			
	Día	Noche	Total
0.4	0.0	0.0	0.4
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
4.3	0.0	4.3	4.3
0.0	0.0	0.0	0.0
0.4	0.0	0.4	0.4
0.5	0.0	0.5	0.5
0.5	0.0	0.5	0.5
1.3	0.0	1.3	1.3
12.9	0.0	12.9	12.9
0.4	0.8	1.2	1.2
0.0	0.0	0.0	0.0
0.3	0.0	0.3	0.3
7.1	0.7	7.8	7.8
0.4	23.4	23.8	23.8
4.0	58.9	62.9	62.9
3.2	9.6	12.8	12.8
0.0	5.0	5.0	5.0
0.0	12.0	12.0	12.0
3.9	0.0	3.9	3.9
0.0	7.8	7.8	7.8
0.0	9.4	9.4	9.4
1.1	0.0	1.1	1.1
0.0	6.5	6.5	6.5
3.4	0.1	3.5	3.5
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
	44.1	134.2	178.3

Marzo			
Precipitación (mm)			
	Día	Noche	Total
0.8	12.9	13.7	13.7
0.0	0.0	0.0	0.0
2.3	0.0	2.3	2.3
0.0	3.3	3.3	3.3
0.0	22.0	22.0	22.0
0.0	68.0	68.0	68.0
0.0	5.0	5.0	5.0
0.2	1.0	1.2	1.2
0.0	0.0	0.0	0.0
0.9	0.0	0.9	0.9
0.0	1.1	1.1	1.1
0.0	10.0	10.0	10.0
0.4	0.0	0.4	0.4
0.4	0.0	0.4	0.4
0.2	0.0	0.2	0.2
0.0	0.3	0.3	0.3
1.0	0.3	1.3	1.3
1.0	0.0	1.0	1.0
0.0	1.3	1.3	1.3
13.9	0.0	13.9	13.9
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.4	0.0	0.4	0.4
0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.2
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
37.1	0.0	37.1	37.1
0.0	64.0	64.0	64.0
2.1	0.2	2.3	2.3
	60.9	189.4	250.3

Abril			
Precipitación (mm)			
	Día	Noche	Total
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	9.7	9.7	9.7
0.0	7.0	7.0	7.0
4.7	3.7	8.4	8.4
0.0	12.0	12.0	12.0
0.0	62.0	62.0	62.0
2.3	7.1	9.4	9.4
53.3	34.1	87.4	87.4
0.0	4.0	4.0	4.0
47.0	0.1	47.1	47.1
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	35.0	35.0	35.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	2.6	2.7	2.7
18.5	3.6	22.1	22.1
0.0	1.8	1.8	1.8
4.2	0.0	4.2	4.2
0.0	12.0	12.0	12.0
55.4	0.1	55.5	55.5
0.0	10.0	10.0	10.0
0.0	1.0	1.0	1.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	5.0	5.0	5.0
	185.5	210.8	396.3

Mayo			
Precipitación (mm)			
	Día	Noche	Total
0.0	14.0	14.0	14.0
0.0	35.0	35.0	35.0
0.0	40.0	40.0	40.0
0.0	2.5	2.5	2.5
0.0	4.5	4.5	4.5
0.5	0.0	0.5	0.5
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	6.0	6.0	6.0
0.0	0.0	0.0	0.0
0.0	9.0	9.0	9.0
0.0	0.0	0.0	0.0
0.0	2.0	2.0	2.0
19.0	0.0	19.0	19.0
0.0	4.0	4.0	4.0
0.0	58.0	58.0	58.0
0.0	44.0	44.0	44.0
0.0	1.5	1.5	1.5
0.0	70.0	70.0	70.0
0.0	65.0	65.0	65.0
0.0	0.0	0.0	0.0
0.0	5.0	5.0	5.0
0.0	18.0	18.0	18.0
0.0	25.0	25.0	25.0
0.0	0.0	0.0	0.0
0.0	39.0	39.0	39.0
0.0	60.0	60.0	60.0
0.0	4.5	4.5	4.5
0.0	0.0	0.0	0.0
0.0	16.0	16.0	16.0
0.0	17.0	17.0	17.0
	19.5	540.0	559.5

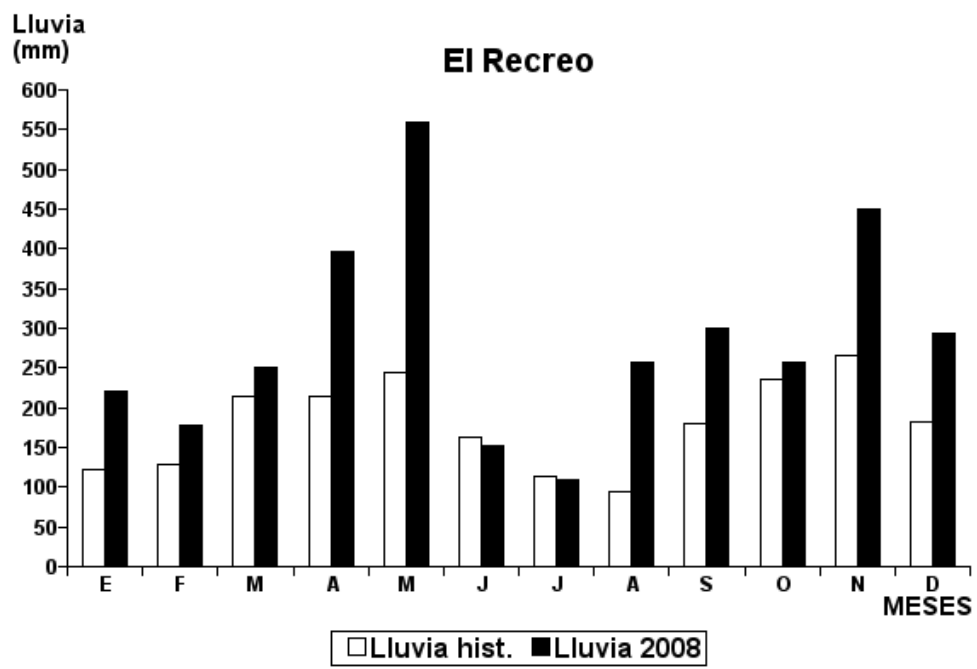
Junio			
Precipitación (mm)			
	Día	Noche	Total
0.0	0.0	0.0	0.0
0.0	11.0	11.0	11.0
0.0	6.0	6.0	6.0
0.0	1.0	1.0	1.0
0.0	0.0	0.0	0.0
12.1	0.0	12.1	12.1
0.0	24.0	24.0	24.0
0.0	0.0	0.0	0.0
0.0	5.5	5.5	5.5
0.0	0.0	0.0	0.0
0.0	1.0	1.0	1.0
0.0	2.5	2.5	2.5
0.0	6.0	6.0	6.0
0.0	0.0	0.0	0.0
0.0	6.5	6.5	6.5
0.0	32.0	32.0	32.0
0.0	4.0	4.0	4.0
0.0	5.0	5.0	5.0
0.0	7.5	7.5	7.5
0.0	0.0	0.0	0.0
0.0	13.0	13.0	13.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	3.5	3.5	3.5
0.0	4.5	4.5	4.5
0.0	0.5	0.5	0.5
0.0	0.0	0.0	0.0
2.4	0.0	2.4	2.4
0.0	0.0	0.0	0.0
0.0	4.0	4.0	4.0
	14.5	137.5	152.0

Estación: El Recreo
Año : 2008

Dpto: Valle
Mpio: Ulloa

Latitud : 4° 42' N
Longitud: 75° 44' W
Altitud: 1421 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	2.3	0.0	2.3	14.1	5.1	19.2	0.6	0.0	0.6
2	11.8	0.1	11.9	0.0	0.0	0.0	45.0	40.9	85.9
3	0.9	0.0	0.9	0.2	3.7	3.9	3.4	2.0	5.4
4	0.3	0.5	0.8	2.3	0.0	2.3	0.0	0.0	0.0
5	0.4	2.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	26.5	0.0	26.5	0.5	0.0	0.5
7	2.6	1.2	3.8	0.0	0.0	0.0	5.9	0.0	5.9
8	28.6	0.7	29.3	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.2	0.2	0.0	0.0	0.0	17.2	0.0	17.2
10	0.0	0.0	0.0	19.1	1.2	20.3	0.0	0.0	0.0
11	0.4	0.0	0.4	0.5	0.0	0.5	2.1	0.0	2.1
12	13.9	1.3	15.2	0.0	0.0	0.0	30.0	0.0	30.0
13	0.0	8.0	8.0	1.4	0.0	1.4	0.0	0.0	0.0
14	0.8	0.0	0.8	0.0	1.9	1.9	0.2	0.0	0.2
15	4.1	4.4	8.5	1.8	2.7	4.5	0.6	0.0	0.6
16	2.3	0.0	2.3	0.7	14.9	15.6	10.5	0.0	10.5
17	2.7	2.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0
18	0.2	2.9	3.1	0.1	0.4	0.5	19.1	21.7	40.8
19	0.0	0.2	0.2	0.6	0.0	0.6	1.1	0.0	1.1
20	0.4	0.0	0.4	25.0	0.0	25.0	71.9	0.2	72.1
21	0.0	0.0	0.0	0.3	3.7	4.0	4.7	0.0	4.7
22	0.0	0.0	0.0	32.0	8.9	40.9	0.0	0.0	0.0
23	0.0	0.0	0.0	0.3	0.0	0.3	0.1	0.0	0.1
24	0.0	0.0	0.0	1.3	3.1	4.4	1.4	0.4	1.8
25	0.0	0.0	0.0	0.9	2.6	3.5	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	6.7
27	0.0	9.0	9.0	13.6	34.1	47.7	0.2	0.0	0.2
28	0.0	3.0	3.0	0.0	5.8	5.8	0.0	0.0	0.0
29	0.0	0.5	0.5	24.1	0.9	25.0	0.0	0.0	0.0
30	0.0	0.7	0.7	0.1	0.2	0.3	5.1	8.2	13.3
31	0.0	0.0	0.0	2.4	0.0	2.4			
	71.7	38.2	109.9	167.3	89.2	256.5	226.3	73.4	299.7
	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	3.1	0.0	3.1	0.7	0.0	0.7	9.0	10.0	19.0
2	1.0	11.8	12.8	7.4	0.0	7.4	9.0	7.2	16.2
3	0.0	9.8	9.8	20.8	19.5	40.3	0.9	24.8	25.7
4	3.4	0.0	3.4	4.8	0.0	4.8	5.3	14.7	20.0
5	8.8	0.0	8.8	11.6	0.0	11.6	0.9	0.1	1.0
6	0.0	0.0	0.0	0.0	0.3	0.3	0.0	5.9	5.9
7	5.0	0.0	5.0	0.0	31.6	31.6	2.0	3.4	5.4
8	0.0	0.0	0.0	6.5	0.0	6.5	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.8
10	31.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	5.5	5.5	0.2	0.0	0.2	5.1	0.0	5.1
12	0.0	0.0	0.0	0.7	28.5	29.2	4.2	0.0	4.2
13	7.0	0.8	7.8	10.5	1.9	12.4	0.2	0.0	0.2
14	30.4	0.0	30.4	0.0	2.5	2.5	13.9	0.0	13.9
15	0.0	81.0	81.0	0.0	12.7	12.7	8.7	1.9	10.6
16	3.6	0.0	3.6	0.0	0.0	0.0	2.8	4.9	7.7
17	4.5	0.0	4.5	2.8	6.9	9.7	7.4	0.0	7.4
18	8.1	0.2	8.3	0.6	4.6	5.2	0.0	0.4	0.4
19	0.0	0.3	0.3	12.2	40.0	52.2	0.0	6.8	6.8
20	0.0	0.0	0.0	2.4	0.0	2.4	0.0	12.4	12.4
21	0.0	0.0	0.0	0.5	10.9	11.4	0.0	0.4	0.4
22	0.5	7.8	8.3	0.0	35.4	35.4	23.8	12.7	36.5
23	0.2	0.0	0.2	0.5	4.0	4.5	0.3	0.0	0.3
24	0.1	0.0	0.1	0.9	52.3	53.2	0.1	12.5	12.6
25	0.0	0.0	0.0	0.0	21.9	21.9	1.5	21.7	23.2
26	0.0	0.0	0.0	6.1	3.2	9.3	13.1	5.7	18.8
27	5.8	20.8	26.6	0.0	0.0	0.0	0.0	26.3	26.3
28	1.3	0.9	2.2	1.8	15.5	17.3	4.4	2.1	6.5
29	0.0	0.0	0.0	0.0	7.7	7.7	5.3	0.0	5.3
30	0.0	0.0	0.0	12.5	47.3	59.8	0.0	0.0	0.0
31	1.3	3.3	4.6				0.0	0.0	0.0
	115.1	142.2	257.3	103.5	346.7	450.2	118.7	173.9	292.6



Estaciones pluviométricas



Instrumentos

Pluviómetro

Estación: Carimagua
Año : 2008

Dpto: Antioquia
Mpio: Amagá

Latitud : 6° 1' N
Longitud: 75° 41' W
Altitud: 1802 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	6.0	51.0	18.0	46.0	9.0	12.0	1.0	8.0	2.0	
2	0.0	0.0	0.0	0.0	6.0	6.0	20.0	1.0	14.0	17.0	2.0	0.0	
3	0.0	0.0	26.0	0.0	16.0	1.0	14.0	4.0	1.0	3.0	4.0	9.0	
4	0.0	0.0	30.0	0.0	2.0	10.0	2.0	2.0	1.0	2.0	2.0	0.0	
5	0.0	3.0	2.0	4.0	3.0	2.0	3.0	1.0	1.0	5.0	20.0	0.0	
6	0.0	0.0	3.0	21.0	17.0	1.0	2.0	1.0	6.0	1.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	20.0	9.0	0.0	21.0	2.0	0.0	6.0	
8	8.0	2.0	0.0	10.0	0.0	2.0	14.0	0.0	1.0	0.0	0.0	0.0	
9	9.0	0.0	3.0	4.0	0.0	39.0	1.0	2.0	0.0	16.0	0.0	0.0	
10	5.0	0.0	5.0	1.0	4.0	1.0	0.0	21.0	0.0	0.0	0.0	0.0	
11	2.0	0.0	6.0	3.0	2.0	1.0	4.0	22.0	0.0	24.0	10.0	0.0	
12	0.0	3.0	5.0	4.0	1.0	3.0	2.0	14.0	0.0	0.0	4.0	0.0	
13	3.0	7.0	21.0	1.0	7.0	1.0	21.0	16.0	5.0	11.0	5.0	5.0	
14	5.0	6.0	12.0	23.0	3.0	5.0	19.0	3.0	60.0	1.0	34.0	0.0	
15	8.0	1.0	8.0	0.0	25.0	14.0	14.0	20.0	1.0	21.0	14.0	0.0	
16	1.0	16.0	0.0	0.0	22.0	0.0	18.0	14.0	2.0	0.0	4.0	0.0	
17	11.0	10.0	0.0	0.0	29.0	2.0	1.0	8.0	12.0	4.0	8.0	0.0	
18	0.0	18.0	3.0	0.0	36.0	4.0	1.0	18.0	4.0	25.0	5.0	0.0	
19	0.0	8.0	0.0	15.0	30.0	1.0	4.0	5.0	3.0	0.0	48.0	4.0	
20	0.0	31.0	2.0	1.0	3.0	1.0	0.0	5.0	16.0	28.0	5.0	2.0	
21	0.0	24.0	0.0	7.0	3.0	4.0	0.0	10.0	1.0	3.0	24.0	0.0	
22	0.0	38.0	0.0	3.0	8.0	28.0	0.0	6.0	12.0	0.0	6.0	38.0	
23	0.0	2.0	11.0	0.0	13.0	16.0	0.0	5.0	2.0	1.0	8.0	0.0	
24	0.0	1.0	2.0	35.0	51.0	34.0	0.0	3.0	1.0	4.0	0.0	0.0	
25	20.0	0.0	6.0	2.0	12.0	8.0	0.0	12.0	2.0	3.0	3.0	5.0	
26	3.0	0.0	0.0	12.0	14.0	1.0	0.0	7.0	22.0	2.0	0.0	0.0	
27	0.0	0.0	3.0	14.0	14.0	0.0	20.0	12.0	5.0	8.0	5.0	0.0	
28	0.0	5.0	4.0	3.0	6.0	34.0	1.0	10.0	7.0	6.0	11.0	0.0	
29	0.0	5.0	11.0	2.0	2.0	0.0	2.0	21.0	1.0	2.0	0.0	0.0	
30	0.0		2.0	16.0	3.0	1.0	6.0	2.0	24.0	0.0	10.0	0.0	
31	0.0		31.0		0.0		1.0	16.0		16.0		3.0	
Total	75.0	180.0	196.0	187.0	383.0	258.0	225.0	270.0	237.0	206.0	240.0	74.0	2531.0
Dias LI.	11	17	21	21	27	27	23	29	26	24	22	9	

Estación: Bariloche
Año : 2008

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 55' N
Longitud: 75° 42' W
Altitud: 1748 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	31.0	20.0	34.0	37.0	80.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	37.0	15.0	0.0	0.0	0.0	0.0	30.0	
3	0.0	0.0	24.0	0.0	35.0	0.0	10.0	0.0	6.0	50.0	40.0	66.0	
4	0.0	0.0	22.0	0.0	5.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	17.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	28.0	0.0	
6	0.0	0.0	15.0	0.0	30.0	17.0	0.0	3.0	0.0	17.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	26.0	30.0	0.0	0.0	0.0	0.0	0.0	
8	30.0	0.0	0.0	24.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	
9	4.0	0.0	10.0	0.0	0.0	33.0	5.0	0.0	0.0	40.0	0.0	0.0	
10	14.0	0.0	5.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
11	0.0	5.0	14.0	0.0	33.0	0.0	34.0	0.0	0.0	4.0	0.0	0.0	
12	0.0	11.0	14.0	22.0	18.0	10.0	30.0	6.0	21.0	0.0	0.0	0.0	
13	0.0	0.0	22.0	0.0	0.0	0.0	25.0	24.0	0.0	38.0	35.0	20.0	
14	19.0	5.0	0.0	80.0	48.0	12.0	29.0	0.0	99.0	0.0	53.0	18.0	
15	33.0	0.0	0.0	0.0	41.0	32.0	24.0	47.0	7.0	36.0	12.0	0.0	
16	0.0	25.0	0.0	0.0	10.0	0.0	39.0	43.0	0.0	0.0	0.0	0.0	
17	28.0	48.0	0.0	0.0	0.0	16.0	10.0	1.0	0.0	0.0	31.0	0.0	
18	0.0	36.0	0.0	0.0	18.0	0.0	0.0	0.0	20.0	58.0	20.0	0.0	
19	0.0	23.0	17.0	0.0	30.0	5.0	0.0	0.0	11.0	0.0	61.0	0.0	
20	0.0	18.0	0.0	24.0	0.0	0.0	0.0	130.0	37.0	0.0	0.0	35.0	
21	0.0	49.0	0.0	0.0	21.0	96.0	0.0	21.0	21.0	28.0	0.0	0.0	
22	0.0	0.0	0.0	10.0	32.0	51.0	0.0	41.0	0.0	0.0	35.0	0.0	
23	0.0	0.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	21.0	50.0	0.0	
24	0.0	0.0	22.0	13.0	54.0	80.0	0.0	28.0	67.0	0.0	0.0	0.0	
25	45.0	0.0	0.0	0.0	10.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0	
26	5.0	12.0	0.0	6.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	
27	0.0	24.0	10.0	0.0	52.0	0.0	21.0	65.0	0.0	32.0	0.0	0.0	
28	0.0	0.0	0.0	8.0	30.0	0.0	0.0	0.0	38.0	0.0	33.0	0.0	
29	0.0	0.0	3.0	0.0	0.0	0.0	0.0	91.0	0.0	66.0	0.0	0.0	
30	0.0		28.0	41.0	0.0	0.0	17.0	0.0	35.0	20.0	22.0	3.0	
31	0.0		18.0		0.0		0.0	76.0		22.0		0.0	
Total	178.0	256.0	241.0	228.0	606.0	455.0	404.0	666.0	442.0	432.0	450.0	182.0	4540.0
Dias LI.	8	11	15	9	19	14	17	16	12	13	13	6	

Estación: Santa Cruz
Año : 2008

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 54' N
Longitud: 75° 38' W
Altitud: 1400 m

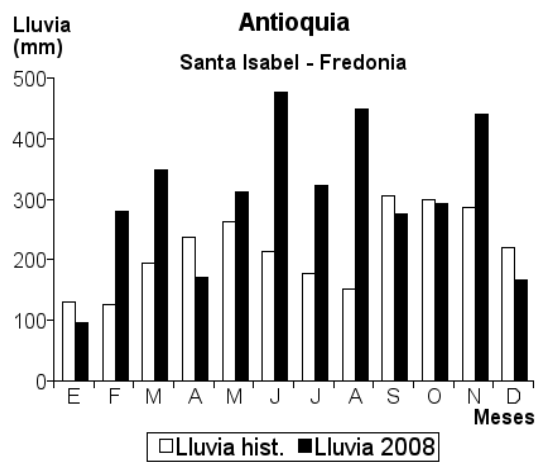
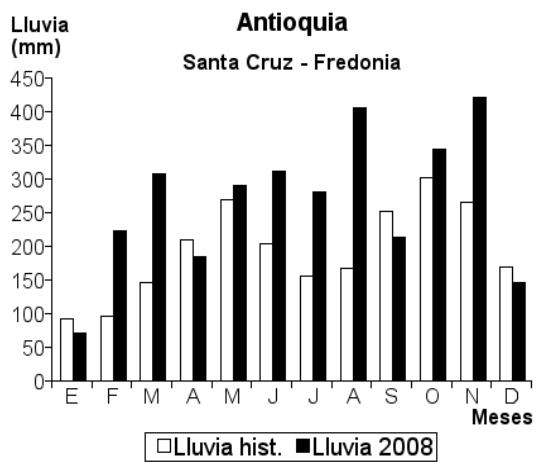
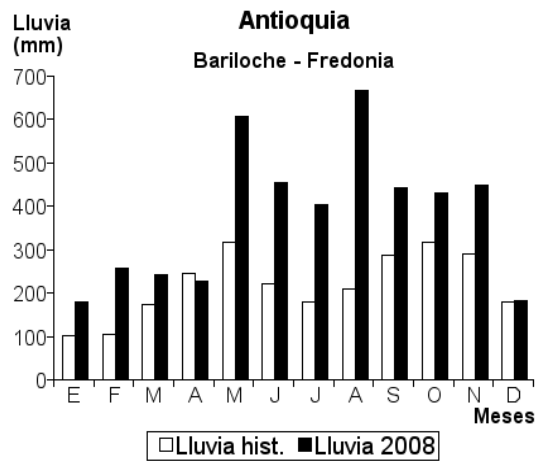
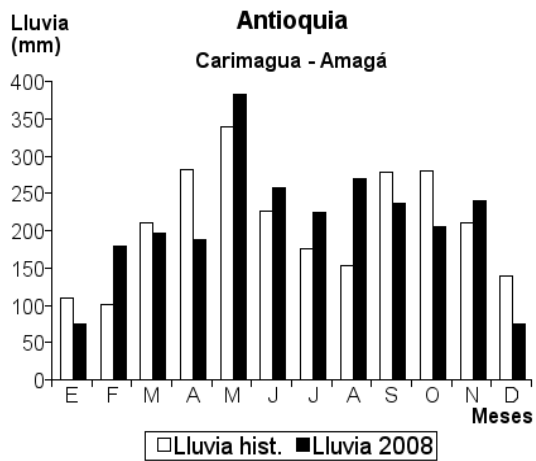
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	6.0	45.0	10.0	0.0	20.0	30.0	12.0	0.0	
2	0.0	0.0	55.0	0.0	5.0	0.0	3.0	2.0	0.0	4.0	25.0	30.0	
3	0.0	0.0	80.0	0.0	10.0	0.0	45.0	30.0	0.0	43.0	0.0	18.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	25.0	0.0	
5	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	20.0	3.0	0.0	0.0	0.0	5.0	2.0	
7	5.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	
8	10.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	30.0	0.0	0.0	
9	3.0	0.0	15.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	8.0	0.0	3.0	2.0	0.0	0.0	0.0	20.0	0.0	0.0	
11	0.0	0.0	22.0	2.0	10.0	8.0	0.0	0.0	2.0	5.0	0.0	0.0	
12	0.0	0.0	15.0	0.0	0.0	4.0	24.0	23.0	0.0	18.0	20.0	3.0	
13	5.0	2.0	16.0	42.0	4.0	5.0	10.0	2.0	35.0	0.0	28.0	10.0	
14	15.0	8.0	0.0	0.0	8.0	20.0	18.0	20.0	0.0	15.0	35.0	23.0	
15	2.0	18.0	0.0	0.0	0.0	0.0	50.0	10.0	0.0	0.0	0.0	0.0	
16	8.0	8.0	0.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	40.0	0.0	
17	0.0	60.0	0.0	0.0	10.0	0.0	4.0	15.0	0.0	55.0	28.0	0.0	
18	0.0	2.0	0.0	0.0	75.0	2.0	0.0	0.0	10.0	0.0	46.0	18.0	
19	0.0	33.0	0.0	0.0	8.0	4.0	0.0	18.0	23.0	10.0	5.0	20.0	
20	0.0	49.0	0.0	0.0	6.0	60.0	0.0	22.0	0.0	10.0	25.0	5.0	
21	0.0	0.0	0.0	0.0	24.0	45.0	0.0	35.0	40.0	0.0	0.0	0.0	
22	0.0	0.0	15.0	2.0	6.0	22.0	0.0	0.0	0.0	18.0	62.0	0.0	
23	0.0	2.0	10.0	8.0	58.0	35.0	0.0	0.0	0.0	0.0	5.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	8.0	0.0	12.0	0.0	0.0	3.0	0.0	
25	24.0	18.0	0.0	40.0	12.0	12.0	0.0	32.0	30.0	0.0	0.0	18.0	
26	0.0	18.0	2.0	0.0	9.0	0.0	25.0	25.0	2.0	32.0	0.0	0.0	
27	0.0	5.0	0.0	15.0	16.0	0.0	0.0	26.0	2.0	5.0	28.0	0.0	
28	0.0	0.0	47.0	0.0	0.0	0.0	8.0	29.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	58.0	0.0	0.0	10.0	0.0	50.0	0.0	30.0	0.0	
30	0.0	0.0	5.0	18.0	2.0	0.0	2.0	60.0	0.0	40.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	10.0	0.0	35.0	20.0	0.0	10.0	0.0	0.0	
Total	72.0	223.0	308.0	185.0	290.0	312.0	280.0	406.0	214.0	345.0	422.0	147.0	Anual 3204.0
Dias LI.	8	12	13	8	20	17	16	18	10	16	17	10	

Estación: Santa Isabel
Año : 2008

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 53' N
Longitud: 75° 41' W
Altitud: 1963 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	0.0	0.0	30.0	12.0	41.0	42.0	21.0	0.0	9.0	4.0	
2	0.0	0.0	0.0	0.0	6.0	58.0	3.0	0.0	5.0	12.0	49.0	2.0	
3	0.0	0.0	0.0	0.0	12.0	0.0	2.0	4.0	0.0	11.0	2.0	24.0	
4	0.0	0.0	48.0	0.0	22.0	2.0	59.0	9.0	0.0	9.0	52.0	9.0	
5	0.0	0.0	85.0	0.0	5.0	6.0	11.0	0.0	0.0	0.0	0.0	2.0	
6	0.0	0.0	2.0	3.0	0.0	3.0	4.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	28.0	3.0	0.0	32.0	39.0	0.0	0.0	3.0	18.0	0.0	
8	29.0	0.0	0.0	1.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
9	7.0	0.0	0.0	0.0	0.0	26.0	4.0	0.0	0.0	22.0	0.0	0.0	
10	0.0	0.0	14.0	0.0	0.0	0.0	5.0	26.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	11.0	2.0	0.0	0.0	35.0	0.0	0.0	25.0	0.0	2.0	
12	0.0	0.0	12.0	3.0	22.0	15.0	4.0	5.0	6.0	0.0	6.0	0.0	
13	0.0	3.0	28.0	1.0	0.0	3.0	18.0	11.0	0.0	13.0	24.0	0.0	
14	16.0	0.0	36.0	30.0	1.0	3.0	8.0	5.0	78.0	0.0	28.0	27.0	
15	12.0	0.0	0.0	0.0	6.0	40.0	19.0	21.0	2.0	22.0	21.0	19.0	
16	22.0	31.0	3.0	0.0	2.0	0.0	0.0	22.0	0.0	3.0	3.0	2.0	
17	0.0	11.0	0.0	0.0	6.0	3.0	21.0	8.0	1.0	2.0	6.0	0.0	
18	0.0	76.0	2.0	0.0	4.0	3.0	0.0	26.0	1.0	45.0	21.0	0.0	
19	0.0	8.0	0.0	0.0	69.0	2.0	0.0	2.0	7.0	0.0	32.0	28.0	
20	2.0	40.0	0.0	0.0	3.0	11.0	0.0	22.0	21.0	13.0	0.0	12.0	
21	0.0	38.0	0.0	0.0	22.0	78.0	0.0	31.0	0.0	9.0	21.0	10.0	
22	0.0	0.0	0.0	15.0	18.0	56.0	0.0	29.0	28.0	0.0	20.0	0.0	
23	0.0	0.0	10.0	0.0	3.0	22.0	0.0	0.0	1.0	23.0	54.0	0.0	
24	0.0	12.0	15.0	10.0	30.0	56.0	0.0	0.0	2.0	13.0	2.0	0.0	
25	4.0	7.0	3.0	0.0	2.0	22.0	0.0	18.0	0.0	2.0	6.0	2.0	
26	5.0	32.0	2.0	20.0	12.0	20.0	0.0	29.0	43.0	41.0	0.0	21.0	
27	0.0	16.0	2.0	0.0	12.0	2.0	19.0	35.0	10.0	4.0	0.0	0.0	
28	0.0	0.0	0.0	8.0	23.0	2.0	3.0	5.0	9.0	0.0	41.0	0.0	
29	0.0	0.0	15.0	0.0	0.0	0.0	5.0	50.0	5.0	2.0	0.0	0.0	
30	0.0	0.0	22.0	75.0	2.0	0.0	8.0	8.0	35.0	8.0	26.0	2.0	
31	0.0	0.0	10.0	0.0	1.0	0.0	3.0	41.0	0.0	10.0	0.0	0.0	
Total	97.0	279.0	348.0	171.0	313.0	477.0	323.0	449.0	275.0	292.0	441.0	166.0	Anual 3631.0
Dias LI.	8	12	19	12	23	23	21	22	17	21	20	15	



Estación: El Olvido		Dpto: Antioquia											Latitud :	5°	50'	N
Año : 2008		Mpio: Fredonia											Longitud:	75°	40'	W
													Altitud:	971		
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.				
1		0.0	0.0	0.0	10.0	34.0	0.0	0.0	17.0	0.0	5.0	0.0				
2		0.0	0.0	32.0	5.0	0.0	0.0	5.0	0.0	5.0	5.0	5.0				
3		0.0	33.0	0.0	31.0	0.0	31.0	9.0	0.0	0.0	0.0	11.0				
4		0.0	57.0	0.0	8.0	13.0	8.0	0.0	0.0	0.0	0.0	5.0				
5		0.0	45.0	0.0	0.0	11.0	6.0	0.0	0.0	4.0	45.0	0.0				
6		0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	13.0	0.0				
7		0.0	0.0	22.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	0.0				
8		0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	33.0	0.0	0.0				
9		0.0	12.0	0.0	0.0	0.0	16.0	35.0	0.0	0.0	7.0	0.0				
10		0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
11		0.0	22.0	7.0	5.0	60.0	24.0	0.0	15.0	0.0	0.0	33.0				
12		0.0	0.0	0.0	0.0	0.0	7.0	21.0	0.0	8.0	6.0	0.0				
13		6.0	0.0	28.0	0.0	8.0	33.0	0.0	86.0	0.0	30.0	0.0				
14		0.0	0.0	0.0	0.0	59.0	17.0	12.0	0.0	21.0	11.0	12.0				
15		4.0	0.0	0.0	9.0	0.0	0.0	27.0	0.0	0.0	29.0	9.0				
16		10.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0				
17		7.0	0.0	0.0	15.0	10.0	22.0	23.0	0.0	66.0	0.0	0.0				
18		13.0	0.0	0.0	50.0	0.0	0.0	0.0	11.0	10.0	40.0	0.0				
19		5.0	0.0	0.0	0.0	47.0	0.0	38.0	24.0	13.0	8.0	13.0				
20		20.0	0.0	0.0	0.0	80.0	0.0	23.0	0.0	14.0	10.0	0.0				
21		13.0	0.0	0.0	15.0	32.0	0.0	39.0	21.0	12.0	0.0	5.0				
22		0.0	0.0	20.0	10.0	18.0	0.0	0.0	0.0	0.0	81.0	0.0				
23		0.0	20.0	0.0	17.0	68.0	0.0	6.0	0.0	6.0	0.0	0.0				
24		19.0	45.0	16.0	43.0	0.0	0.0	25.0	0.0	5.0	12.0	0.0				
25		9.0	40.0	13.0	17.0	30.0	0.0	10.0	5.0	0.0	0.0	0.0				
26		15.0	7.0	0.0	23.0	0.0	17.0	26.0	0.0	43.0	0.0	0.0				
27		21.0	0.0	13.0	8.0	5.0	12.0	25.0	0.0	0.0	0.0	0.0				
28		0.0	12.0	0.0	13.0	0.0	17.0	22.0	0.0	0.0	39.0	0.0				
29		0.0	8.0	50.0	0.0	0.0	9.0	0.0	36.0	0.0	0.0	0.0				
30			0.0	52.0	0.0	40.0	0.0	37.0	0.0	17.0	31.0	0.0				
31			0.0		0.0		19.0	8.0		0.0		0.0				
Total		142.0	301.0	253.0	304.0	555.0	284.0	391.0	215.0	262.0	372.0	93.0	Anual			
Dias LI.		12	11	10	18	17	15	18	8	15	16	8				

Estación: La Blanquita		Dpto: Antioquia											Latitud :	5°	49'	N
Año : 2008		Mpio: Fredonia											Longitud:	75°	41'	W
													Altitud:	570		
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.				
1	0.0	0.0	0.0	0.0	75.0	17.0	25.0	12.0	20.0	0.0	12.0	0.0				
2	0.0	0.0	0.0	17.0	10.0	45.0	0.0	0.0	15.0	0.0	18.0	0.0				
3	0.0	0.0	62.0	0.0	42.0	20.0	0.0	0.0	5.0	16.0	4.0	0.0				
4	0.0	0.0	37.0	0.0	12.0	0.0	29.0	5.0	0.0	6.0	0.0	0.0				
5	0.0	0.0	0.0	0.0	12.0	5.0	8.0	0.0	0.0	0.0	25.0	11.0				
6	0.0	0.0	0.0	18.0	0.0	41.0	11.0	0.0	4.0	0.0	0.0	0.0				
7	0.0	0.0	0.0	0.0	0.0	30.0	15.0	0.0	16.0	0.0	7.0	0.0				
8	35.0	0.0	0.0	24.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0				
9	11.0	0.0	15.0	0.0	0.0	11.0	5.0	0.0	2.0	27.0	0.0	6.0				
10	0.0	0.0	10.0	0.0	0.0	0.0	5.0	22.0	0.0	0.0	0.0	0.0				
11	0.0	0.0	20.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0				
12	0.0	0.0	10.0	12.0	0.0	65.0	38.0	0.0	0.0	0.0	0.0	6.0				
13	0.0	0.0	70.0	0.0	0.0	0.0	8.0	12.0	0.0	7.0	13.0	0.0				
14	0.0	0.0	0.0	25.0	0.0	20.0	25.0	3.0	46.0	0.0	8.0	0.0				
15	0.0	0.0	0.0	0.0	9.0	65.0	20.0	14.0	0.0	18.0	9.0	8.0				
16	12.0	12.0	0.0	0.0	7.0	0.0	10.0	27.0	0.0	0.0	35.0	0.0				
17	0.0	30.0	0.0	0.0	0.0	5.0	0.0	6.0	0.0	0.0	5.0	0.0				
18	0.0	25.0	0.0	0.0	15.0	0.0	0.0	16.0	0.0	60.0	5.0	16.0				
19	0.0	6.0	0.0	0.0	24.0	7.0	0.0	0.0	7.0	7.0	30.0	0.0				
20	0.0	60.0	0.0	0.0	0.0	77.0	0.0	28.0	30.0	10.0	0.0	32.0				
21	0.0	22.0	0.0	0.0	10.0	47.0	0.0	12.0	0.0	6.0	10.0	7.0				
22	0.0	0.0	0.0	18.0	18.0	18.0	0.0	30.0	20.0	5.0	0.0	0.0				
23	0.0	0.0	38.0	0.0	0.0	9.0	0.0	0.0	7.0	21.0	74.0	0.0				
24	0.0	28.0	18.0	25.0	35.0	30.0	0.0	18.0	0.0	8.0	0.0	0.0				
25	5.0	0.0	7.0	0.0	0.0	7.0	0.0	46.0	0.0	7.0	6.0	6.0				
26	10.0	15.0	20.0	30.0	17.0	25.0	0.0	20.0	15.0	0.0	0.0	0.0				
27	0.0	38.0	20.0	0.0	15.0	0.0	35.0	28.0	5.0	30.0	0.0	8.0				
28	0.0	0.0	0.0	10.0	15.0	11.0	0.0	10.0	9.0	0.0	30.0	0.0				
29	0.0	0.0	12.0	10.0	0.0	0.0	25.0	27.0	0.0	0.0	0.0	0.0				
30	0.0		24.0	15.0	18.0	5.0	0.0	4.0	40.0	0.0	0.0	0.0				
31	0.0		0.0		0.0		5.0	18.0		20.0		0.0				
Total	73.0	236.0	363.0	204.0	334.0	570.0	294.0	358.0	241.0	248.0	291.0	100.0	Anual 3312.0			
Dias LI.	5	9	14	11	16	22	17	20	15	15	16	9				

Estación: El Porvenir
Año : 2008

Dpto: Antioquia
Mpio: Jericó

Latitud : 5° 48' N
Longitud: 75° 46' W
Altitud: 1906 m

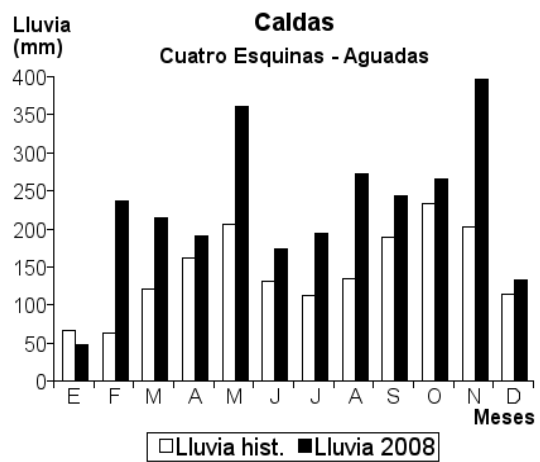
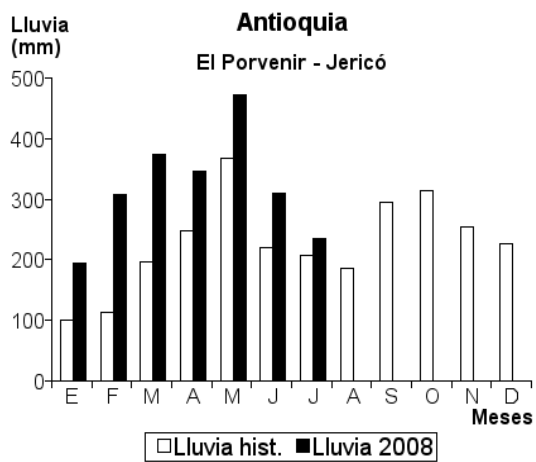
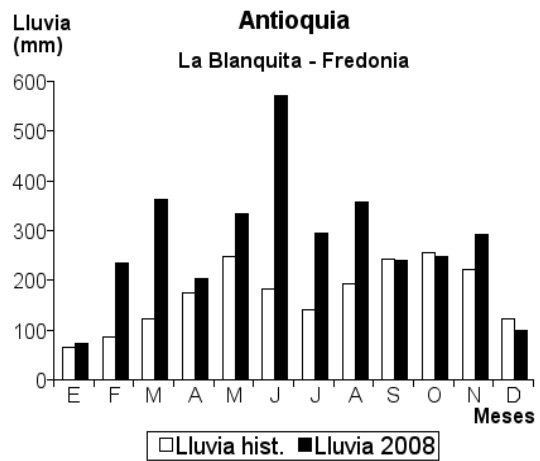
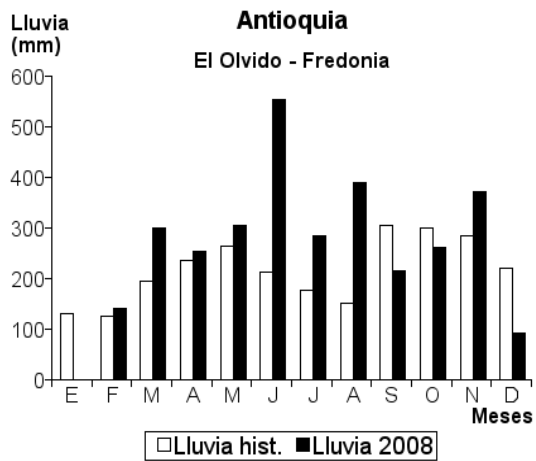
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	15.0	12.0	12.0	16.0	26.0	4.0						
2	3.0	23.0	15.0	31.0	22.0	22.0	12.0						
3	2.0	20.0	14.0	30.0	26.0	13.0	10.0						
4	5.0	12.0	4.0	16.0	9.0	10.0	14.0						
5	4.0	14.0	3.0	14.0	15.0	2.0	9.0						
6	0.0	24.0	0.0	12.0	17.0	3.0	34.0						
7	0.0	22.0	0.0	9.0	0.0	0.0	30.0						
8	10.0	20.0	0.0	10.0	0.0	0.0	9.0						
9	18.0	9.0	0.0	4.0	19.0	0.0	7.0						
10	0.0	8.0	15.0	18.0	15.0	6.0	8.0						
11	0.0	5.0	16.0	14.0	55.0	15.0	9.0						
12	0.0	12.0	30.0	10.0	19.0	14.0	3.0						
13	0.0	16.0	34.0	0.0	16.0	10.0	5.0						
14	0.0	24.0	20.0	0.0	12.0	9.0	6.0						
15	3.0	10.0	16.0	0.0	4.0	4.0	22.0						
16	10.0	9.0	9.0	9.0	15.0	6.0	16.0						
17	15.0	5.0	8.0	5.0	12.0	0.0	12.0						
18	9.0	3.0	5.0	0.0	10.0	0.0	0.0						
19	14.0	0.0	16.0	0.0	16.0	16.0	0.0						
20	4.0	0.0	25.0	0.0	15.0	12.0	0.0						
21	6.0	0.0	12.0	12.0	15.0	9.0	0.0						
22	25.0	5.0	10.0	16.0	10.0	5.0	0.0						
23	20.0	0.0	9.0	23.0	29.0	8.0	0.0						
24	16.0	4.0	17.0	28.0	32.0	10.0	0.0						
25	0.0	10.0	6.0	20.0	0.0	12.0	4.0						
26	0.0	12.0	4.0	16.0	0.0	23.0	2.0						
27	0.0	9.0	9.0	10.0	0.0	20.0	0.0						
28	0.0	10.0	6.0	9.0	15.0	12.0	6.0						
29	0.0	6.0	15.0	6.0	19.0	36.0	8.0						
30	12.0		22.0	12.0	24.0	6.0	4.0						
31	18.0		21.0		15.0		0.0						
Total	194.0	307.0	373.0	346.0	472.0	309.0	234.0						Anual
Dias LI.	18	25	27	24	26	25	22						

Estación: Cuatro Esquinas
Año : 2008

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 40' N
Longitud: 75° 25' W
Altitud: 1900 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	8.0	15.0	5.0	0.0	20.0	10.0	0.0	10.0	18.0	
2	0.0	0.0	0.0	0.0	10.0	18.0	14.0	6.0	26.0	0.0	6.0	0.0	
3	0.0	0.0	0.0	0.0	23.0	0.0	0.0	7.0	0.0	30.0	20.0	13.0	
4	0.0	0.0	8.0	0.0	30.0	0.0	0.0	0.0	10.0	0.0	8.0	0.0	
5	0.0	0.0	7.0	0.0	0.0	7.0	12.0	0.0	0.0	0.0	25.0	0.0	
6	0.0	0.0	6.0	19.0	0.0	0.0	9.0	0.0	5.0	0.0	6.0	0.0	
7	0.0	0.0	9.0	0.0	0.0	11.0	6.0	0.0	0.0	15.0	0.0	7.0	
8	10.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	7.0	0.0	
9	9.0	0.0	16.0	0.0	0.0	10.0	12.0	5.0	0.0	36.0	0.0	20.0	
10	0.0	0.0	15.0	20.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	10.0	0.0	0.0	8.0	6.0	0.0	0.0	0.0	6.0	0.0	
12	0.0	0.0	15.0	10.0	0.0	12.0	5.0	9.0	0.0	0.0	0.0	0.0	
13	0.0	15.0	21.0	0.0	0.0	0.0	7.0	0.0	0.0	34.0	7.0	0.0	
14	0.0	0.0	16.0	28.0	0.0	10.0	16.0	8.0	8.0	0.0	40.0	0.0	
15	6.0	0.0	0.0	0.0	27.0	5.0	10.0	10.0	0.0	0.0	52.0	12.0	
16	7.0	40.0	0.0	0.0	15.0	0.0	9.0	18.0	0.0	6.0	6.0	0.0	
17	5.0	46.0	0.0	0.0	10.0	12.0	16.0	15.0	0.0	0.0	37.0	0.0	
18	0.0	69.0	6.0	0.0	39.0	0.0	21.0	6.0	0.0	22.0	6.0	0.0	
19	0.0	26.0	0.0	0.0	0.0	10.0	0.0	0.0	17.0	0.0	36.0	32.0	
20	0.0	7.0	15.0	0.0	9.0	0.0	0.0	6.0	20.0	14.0	0.0	23.0	
21	5.0	8.0	0.0	0.0	25.0	8.0	0.0	10.0	0.0	7.0	0.0	7.0	
22	0.0	0.0	0.0	0.0	20.0	24.0	0.0	23.0	0.0	8.0	22.0	0.0	
23	0.0	0.0	0.0	0.0	13.0	0.0	0.0	10.0	0.0	6.0	26.0	0.0	
24	0.0	0.0	10.0	25.0	40.0	17.0	5.0	10.0	56.0	29.0	36.0	0.0	
25	0.0	0.0	0.0	5.0	0.0	10.0	5.0	10.0	0.0	0.0	0.0	0.0	
26	6.0	10.0	0.0	10.0	35.0	6.0	5.0	5.0	26.0	0.0	0.0	0.0	
27	0.0	15.0	22.0	5.0	16.0	0.0	0.0	17.0	6.0	15.0	0.0	0.0	
28	0.0	0.0	0.0	40.0	24.0	0.0	0.0	23.0	20.0	14.0	15.0	0.0	
29	0.0	0.0	22.0	10.0	10.0	0.0	6.0	15.0	39.0	0.0	14.0	0.0	
30	0.0		5.0	10.0	0.0	0.0	10.0	8.0	0.0	0.0	12.0	0.0	
31	0.0		12.0		0.0		7.0	10.0		30.0		0.0	
Total	48.0	236.0	215.0	190.0	361.0	173.0	194.0	272.0	243.0	266.0	397.0	132.0	Anual
Dias LI.	7	9	17	12	17	16	20	23	12	14	21	8	2727.0



Estación: Guaymaral
Año : 2008

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 39' N
Longitud: 75° 27' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	4.0	0.0	25.0	3.0	4.0	40.0	10.0	18.0	3.0	3.0	
2	15.0	0.0	0.0	0.0	20.0	4.0	15.0	5.0	11.0	15.0	7.0	7.0	
3	0.0	0.0	7.0	5.0	24.0	6.0	10.0	4.0	25.0	20.0	10.0	12.0	
4	0.0	0.0	6.0	10.0	30.0	2.0	4.0	6.0	6.0	2.0	7.0	0.0	
5	0.0	0.0	3.0	10.0	10.0	0.0	5.0	0.0	0.0	8.0	28.0	0.0	
6	0.0	0.0	10.0	15.0	0.0	5.0	9.0	0.0	0.0	7.0	2.0	0.0	
7	0.0	0.0	10.0	15.0	0.0	6.0	2.0	0.0	0.0	10.0	2.0	5.0	
8	12.0	0.0	12.0	0.0	0.0	0.0	14.0	0.0	0.0	25.0	0.0	0.0	
9	4.0	0.0	23.0	0.0	0.0	9.0	2.0	0.0	0.0	15.0	0.0	0.0	
10	0.0	0.0	14.0	46.0	0.0	5.0	0.0	25.0	0.0	3.0	0.0	0.0	
11	0.0	0.0	16.0	3.0	0.0	0.0	7.0	4.0	0.0	0.0	12.0	14.0	
12	0.0	5.0	3.0	4.0	0.0	9.0	8.0	10.0	0.0	0.0	5.0	15.0	
13	2.0	10.0	24.0	5.0	0.0	15.0	5.0	7.0	0.0	27.0	1.0	1.0	
14	1.0	15.0	0.0	10.0	2.0	0.0	10.0	6.0	20.0	4.0	35.0	0.0	
15	16.0	5.0	2.0	0.0	25.0	5.0	9.0	15.0	0.0	5.0	40.0	0.0	
16	5.0	30.0	0.0	0.0	20.0	6.0	8.0	10.0	2.0	10.0	10.0	0.0	
17	6.0	26.0	2.0	0.0	21.0	4.0	12.0	16.0	0.0	15.0	26.0	0.0	
18	0.0	53.0	0.0	0.0	15.0	5.0	18.0	8.0	15.0	5.0	4.0	0.0	
19	0.0	20.0	0.0	0.0	20.0	7.0	0.0	15.0	5.0	4.0	35.0	0.0	
20	0.0	9.0	14.0	0.0	17.0	6.0	0.0	16.0	35.0	3.0	0.0	40.0	
21	0.0	10.0	0.0	0.0	6.0	10.0	0.0	14.0	0.0	2.0	0.0	15.0	
22	0.0	10.0	2.0	0.0	27.0	7.0	0.0	21.0	7.0	3.0	4.0	10.0	
23	0.0	0.0	2.0	4.0	6.0	15.0	0.0	16.0	6.0	15.0	35.0	0.0	
24	4.0	25.0	5.0	48.0	7.0	5.0	1.0	32.0	12.0	10.0	0.0	0.0	
25	5.0	5.0	0.0	0.0	20.0	9.0	3.0	17.0	15.0	0.0	35.0	0.0	
26	6.0	3.0	8.0	57.0	60.0	6.0	6.0	30.0	11.0	0.0	0.0	0.0	
27	0.0	6.0	10.0	5.0	20.0	2.0	5.0	20.0	15.0	23.0	45.0	0.0	
28	0.0	6.0	18.0	30.0	13.0	5.0	0.0	15.0	10.0	30.0	7.0	0.0	
29	0.0	0.0	25.0	20.0	2.0	0.0	2.0	20.0	17.0	57.0	10.0	0.0	
30	0.0	0.0	20.0	20.0	7.0	0.0	10.0	12.0	10.0	0.0	57.0	0.0	
31	0.0	0.0	12.0	0.0	0.0	0.0	7.0	12.0	0.0	0.0	10.0	0.0	
Total	76.0	238.0	252.0	307.0	397.0	156.0	176.0	396.0	232.0	336.0	420.0	132.0	3118.0
Dias LI.	11	16	24	17	22	24	24	26	18	25	23	11	

Estación: El Regazo
Año : 2008

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 37' N
Longitud: 75° 30' W
Altitud: 1662 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	18.0	61.0	5.0	21.0	30.0	18.0	6.0	0.0	5.0	
2	70.0	0.0	0.0	0.0	30.0	15.0	10.0	3.0	14.0	15.0	8.0	0.0	
3	0.0	0.0	24.0	0.0	18.0	0.0	2.0	0.0	0.0	4.0	5.0	16.0	
4	0.0	0.0	8.0	0.0	16.0	2.0	8.0	3.0	0.0	30.0	7.0	5.0	
5	0.0	0.0	12.0	0.0	12.0	4.0	9.0	0.0	0.0	7.0	60.0	0.0	
6	0.0	0.0	14.0	14.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	2.0	
7	0.0	0.0	8.0	5.0	0.0	16.0	0.0	0.0	0.0	0.0	3.0	8.0	
8	18.0	0.0	0.0	0.0	0.0	18.0	30.0	0.0	0.0	80.0	0.0	0.0	
9	1.0	0.0	45.0	5.0	0.0	7.0	3.0	0.0	0.0	5.0	0.0	0.0	
10	0.0	0.0	34.0	9.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	8.0	0.0	6.0	0.0	0.0	54.0	4.0	
12	0.0	0.0	0.0	7.0	0.0	18.0	21.0	29.0	0.0	24.0	9.0	0.0	
13	0.0	5.0	25.0	0.0	0.0	11.0	12.0	10.0	0.0	26.0	8.0	0.0	
14	0.0	0.0	25.0	12.0	4.0	2.0	19.0	20.0	15.0	18.0	51.0	15.0	
15	5.0	32.0	0.0	0.0	16.0	16.0	5.0	33.0	0.0	6.0	4.0	7.0	
16	10.0	25.0	0.0	0.0	5.0	0.0	10.0	17.0	12.0	9.0	35.0	0.0	
17	0.0	9.0	0.0	0.0	51.0	8.0	24.0	12.0	15.0	19.0	9.0	0.0	
18	0.0	61.0	0.0	0.0	17.0	8.0	12.0	28.0	6.0	6.0	4.0	0.0	
19	0.0	36.0	0.0	5.0	26.0	0.0	0.0	0.0	2.0	4.0	8.0	65.0	
20	0.0	5.0	15.0	20.0	10.0	0.0	0.0	15.0	33.0	8.0	0.0	17.0	
21	0.0	3.0	0.0	0.0	21.0	20.0	0.0	28.0	0.0	5.0	4.0	3.0	
22	0.0	0.0	0.0	5.0	15.0	13.0	0.0	16.0	4.0	6.0	30.0	15.0	
23	0.0	0.0	10.0	0.0	3.0	10.0	0.0	5.0	0.0	0.0	11.0	0.0	
24	8.0	23.0	3.0	20.0	10.0	8.0	0.0	5.0	20.0	0.0	25.0	0.0	
25	10.0	6.0	4.0	3.0	6.0	10.0	3.0	12.0	0.0	0.0	13.0	0.0	
26	4.0	2.0	0.0	8.0	65.0	0.0	0.0	0.0	8.0	10.0	0.0	0.0	
27	0.0	16.0	6.0	1.0	14.0	0.0	0.0	12.0	0.0	40.0	0.0	0.0	
28	0.0	2.0	16.0	11.0	15.0	8.0	0.0	38.0	8.0	0.0	37.0	0.0	
29	0.0	0.0	9.0	12.0	5.0	0.0	8.0	21.0	5.0	0.0	18.0	0.0	
30	0.0	0.0	8.0	30.0	0.0	0.0	0.0	5.0	93.0	25.0	30.0	0.0	
31	0.0	0.0	17.0	0.0	0.0	0.0	2.0	5.0	0.0	0.0	0.0	0.0	
Total	126.0	225.0	283.0	185.0	420.0	207.0	201.0	381.0	253.0	358.0	433.0	162.0	3234.0
Dias LI.	8	13	18	17	21	20	18	23	14	22	22	12	

Estación: San José
Año : 2008

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 34' N
Longitud: 75° 28' W
Altitud: 1663 m

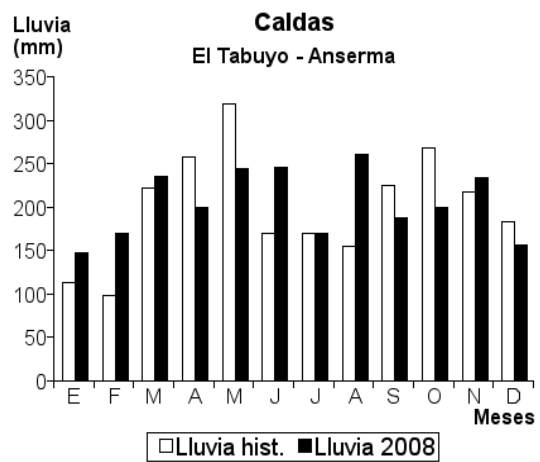
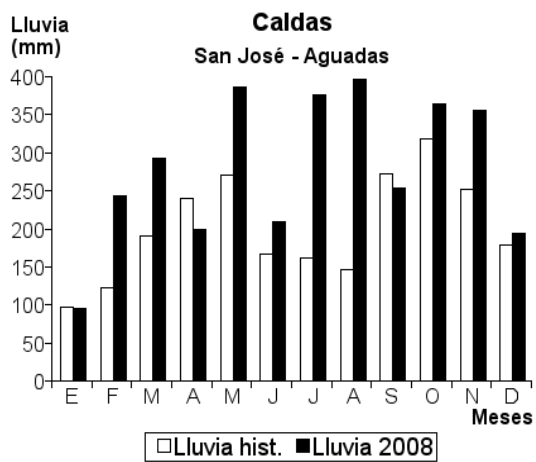
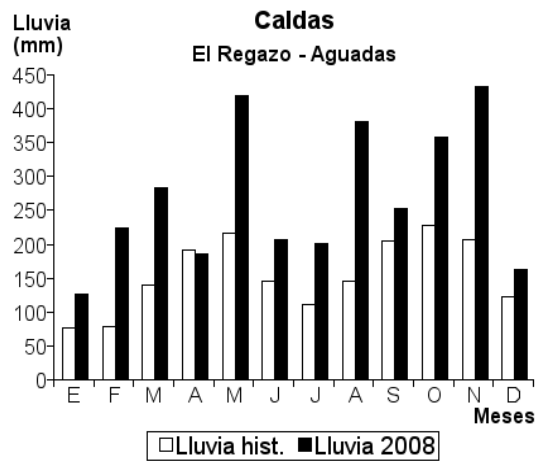
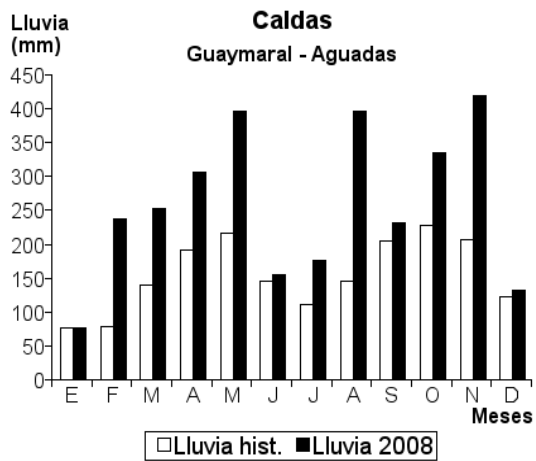
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	12.0	2.0	31.0	10.0	9.0	8.0	4.0	0.0	0.0	2.0	
2	1.0	0.0	0.0	12.0	51.0	13.0	10.0	5.0	12.0	4.0	7.0	7.0	
3	0.0	0.0	9.0	0.0	44.0	0.0	9.0	2.0	6.0	3.0	5.0	20.0	
4	0.0	0.0	21.0	0.0	4.0	4.0	9.0	2.0	3.0	2.0	3.0	0.0	
5	0.0	0.0	22.0	0.0	8.0	0.0	11.0	0.0	0.0	33.0	20.0	0.0	
6	0.0	0.0	17.0	5.0	3.0	0.0	10.0	0.0	0.0	12.0	1.0	3.0	
7	0.0	0.0	5.0	7.0	0.0	8.0	10.0	0.0	0.0	39.0	4.0	5.0	
8	10.0	0.0	25.0	7.0	0.0	9.0	11.0	0.0	0.0	0.0	28.0	0.0	
9	4.0	0.0	13.0	4.0	0.0	8.0	8.0	0.0	0.0	51.0	0.0	0.0	
10	5.0	0.0	7.0	34.0	10.0	10.0	8.0	6.0	0.0	51.0	0.0	0.0	
11	0.0	3.0	23.0	8.0	3.0	8.0	62.0	10.0	0.0	8.0	8.0	9.0	
12	0.0	8.0	19.0	14.0	0.0	8.0	9.0	18.0	4.0	5.0	62.0	1.0	
13	2.0	7.0	0.0	3.0	0.0	0.0	10.0	50.0	4.0	15.0	12.0	13.0	
14	4.0	5.0	3.0	13.0	8.0	13.0	7.0	8.0	8.0	4.0	28.0	15.0	
15	4.0	18.0	0.0	3.0	12.0	14.0	70.0	6.0	7.0	0.0	9.0	17.0	
16	2.0	6.0	9.0	0.0	12.0	0.0	8.0	12.0	10.0	9.0	3.0	0.0	
17	12.0	14.0	12.0	0.0	31.0	10.0	7.0	45.0	44.0	3.0	8.0	0.0	
18	0.0	52.0	0.0	0.0	26.0	7.0	10.0	20.0	3.0	27.0	8.0	2.0	
19	0.0	32.0	3.0	0.0	8.0	9.0	58.0	0.0	15.0	6.0	43.0	45.0	
20	7.0	7.0	3.0	1.0	9.0	5.0	0.0	6.0	6.0	4.0	6.0	30.0	
21	0.0	13.0	2.0	4.0	12.0	0.0	3.0	5.0	0.0	4.0	9.0	9.0	
22	1.0	8.0	3.0	15.0	10.0	11.0	0.0	40.0	5.0	7.0	3.0	3.0	
23	0.0	0.0	18.0	1.0	44.0	14.0	0.0	35.0	0.0	9.0	0.0	0.0	
24	18.0	7.0	3.0	9.0	9.0	10.0	0.0	5.0	20.0	12.0	2.0	3.0	
25	13.0	3.0	9.0	7.0	2.0	8.0	3.0	27.0	39.0	0.0	23.0	0.0	
26	12.0	20.0	3.0	10.0	10.0	9.0	0.0	0.0	2.0	1.0	8.0	0.0	
27	0.0	35.0	2.0	1.0	11.0	0.0	8.0	30.0	10.0	15.0	0.0	0.0	
28	0.0	5.0	12.0	17.0	10.0	14.0	0.0	2.0	13.0	7.0	40.0	0.0	
29	0.0	0.0	9.0	5.0	4.0	4.0	4.0	44.0	5.0	0.0	4.0	3.0	
30	0.0	0.0	3.0	17.0	9.0	3.0	16.0	2.0	34.0	0.0	12.0	0.0	
31	0.0	0.0	25.0	0.0	5.0	0.0	6.0	9.0	0.0	33.0	0.0	7.0	
Total	95.0	243.0	292.0	199.0	386.0	209.0	376.0	397.0	254.0	364.0	356.0	194.0	Anual 3365.0
Dias LI.	14	17	27	23	26	23	25	24	21	25	25	18	

Estación: El Tabuyo
Año : 2008

Dpto: Caldas
Mpio: Anserma

Latitud : 5° 15' N
Longitud: 75° 47' W
Altitud: 1669 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	5.0	5.0	15.0	15.0	0.0	13.0	5.0	9.0	22.0	12.0	
2	0.0	0.0	28.0	0.0	12.0	10.0	33.0	0.0	48.0	5.0	10.0	16.0	
3	0.0	0.0	10.0	0.0	35.0	0.0	2.0	0.0	6.0	20.0	12.0	14.0	
4	0.0	0.0	35.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	19.0	7.0	
5	0.0	0.0	5.0	0.0	0.0	3.0	15.0	0.0	0.0	3.0	5.0	3.0	
6	3.0	3.0	15.0	0.0	3.0	4.0	0.0	7.0	0.0	4.0	0.0	0.0	
7	5.0	0.0	10.0	3.0	2.0	0.0	3.0	5.0	0.0	0.0	5.0	0.0	
8	7.0	5.0	0.0	30.0	5.0	0.0	2.0	3.0	0.0	0.0	0.0	2.0	
9	9.0	4.0	5.0	0.0	0.0	0.0	3.0	0.0	0.0	10.0	0.0	0.0	
10	0.0	0.0	10.0	7.0	0.0	5.0	2.0	20.0	0.0	15.0	0.0	0.0	
11	0.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	4.0	3.0	0.0	
12	0.0	8.0	25.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	2.0	12.0	
13	0.0	7.0	5.0	5.0	0.0	28.0	23.0	7.0	1.0	0.0	0.0	0.0	
14	5.0	8.0	10.0	20.0	0.0	20.0	40.0	8.0	2.0	0.0	20.0	30.0	
15	37.0	0.0	15.0	12.0	3.0	15.0	3.0	16.0	0.0	22.0	4.0	4.0	
16	7.0	15.0	0.0	8.0	18.0	10.0	2.0	7.0	2.0	0.0	7.0	0.0	
17	5.0	15.0	0.0	0.0	7.0	5.0	3.0	30.0	2.0	3.0	6.0	0.0	
18	5.0	20.0	0.0	0.0	17.0	10.0	5.0	30.0	33.0	12.0	10.0	0.0	
19	0.0	20.0	0.0	0.0	20.0	10.0	0.0	10.0	0.0	0.0	18.0	13.0	
20	0.0	20.0	0.0	3.0	42.0	15.0	0.0	12.0	0.0	0.0	12.0	10.0	
21	0.0	10.0	13.0	2.0	15.0	15.0	0.0	10.0	2.0	0.0	2.0	0.0	
22	0.0	15.0	0.0	17.0	10.0	30.0	0.0	27.0	0.0	10.0	5.0	4.0	
23	0.0	15.0	5.0	19.0	7.0	13.0	0.0	3.0	5.0	0.0	10.0	2.0	
24	0.0	0.0	5.0	3.0	10.0	5.0	0.0	2.0	0.0	5.0	12.0	0.0	
25	25.0	0.0	10.0	4.0	5.0	5.0	0.0	0.0	0.0	10.0	28.0	11.0	
26	27.0	0.0	0.0	7.0	5.0	10.0	0.0	0.0	14.0	5.0	10.0	13.0	
27	0.0	0.0	0.0	5.0	8.0	5.0	10.0	25.0	0.0	12.0	7.0	0.0	
28	0.0	0.0	0.0	4.0	5.0	3.0	2.0	0.0	45.0	29.0	3.0	0.0	
29	3.0	0.0	5.0	11.0	0.0	0.0	0.0	2.0	15.0	0.0	0.0	0.0	
30	0.0	0.0	10.0	25.0	0.0	0.0	12.0	4.0	8.0	3.0	2.0	0.0	
31	10.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	18.0	0.0	4.0	
Total	148.0	170.0	236.0	200.0	244.0	246.0	170.0	261.0	188.0	199.0	234.0	157.0	Anual 2453.0
Dias LI.	13	15	20	20	20	22	18	22	14	19	24	16	



Estación: La Miranda
Año : 2008

Dpto: Caldas
Mpio: Anserma

Latitud : 5° 14' N
Longitud: 75° 44' W
Altitud: 1840 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.0	1.0	21.5	1.0	6.0	22.0	0.0	0.0	12.5	6.0	
2	0.0	0.0	29.0	0.0	1.0	21.0	52.0	0.0	44.0	18.0	2.0	8.5	
3	2.0	0.0	15.0	0.0	55.0	0.0	5.0	0.0	0.0	20.5	8.0	7.5	
4	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	3.0	0.5	
5	0.0	0.0	13.0	0.0	9.5	4.0	23.0	0.0	0.0	5.0	17.5	0.0	
6	0.0	18.0	0.5	24.0	0.0	8.0	1.0	0.0	0.0	0.0	6.0	5.5	
7	0.0	0.0	0.5	0.0	0.0	17.0	7.0	0.0	2.0	1.0	0.0	3.0	
8	18.0	7.0	0.0	29.0	4.5	0.0	3.0	0.0	0.0	0.0	3.5	0.0	
9	5.0	2.0	0.0	0.0	0.0	4.0	0.0	2.0	0.0	26.5	0.0	0.0	
10	0.0	16.0	25.0	0.5	0.0	0.0	0.0	26.0	0.0	12.0	0.0	0.0	
11	0.0	0.0	0.0	23.0	0.0	0.5	0.0	10.0	0.0	5.0	9.0	0.0	
12	0.0	4.0	40.0	0.0	0.0	12.0	0.0	25.0	0.0	0.0	10.5	12.0	
13	0.0	11.0	33.0	2.0	0.0	10.0	19.0	65.5	0.0	6.0	3.0	0.0	
14	6.0	7.0	9.0	26.0	0.0	2.0	36.0	5.0	0.0	0.0	8.0	32.5	
15	31.0	0.0	0.0	0.0	0.0	7.0	15.0	1.0	0.0	0.0	16.0	43.0	
16	15.0	39.0	2.0	0.0	8.0	0.0	16.5	13.0	3.0	28.5	0.0	0.0	
17	4.0	2.0	0.0	0.0	12.0	11.0	35.0	8.0	0.0	0.0	12.5	0.0	
18	0.0	18.0	0.0	0.0	44.0	0.0	6.0	47.0	26.0	17.5	3.0	1.0	
19	4.0	2.0	0.0	9.0	33.0	10.0	0.0	0.0	0.0	2.0	21.5	8.5	
20	4.0	13.5	7.0	1.0	45.0	0.0	0.0	13.0	4.0	0.0	16.5	41.0	
21	0.0	5.0	19.0	1.0	20.0	29.0	0.0	22.0	0.0	0.0	0.5	3.0	
22	0.0	5.0	20.0	15.0	8.0	35.0	0.0	50.0	0.0	14.5	18.0	1.0	
23	0.0	0.5	5.0	5.0	1.0	1.0	0.0	3.0	0.0	0.0	1.0	0.0	
24	0.0	0.0	28.0	0.0	55.0	9.0	0.0	19.5	0.0	0.0	35.0	3.0	
25	5.0	0.0	1.0	23.0	1.0	0.0	0.0	0.0	0.0	0.0	18.0	7.0	
26	13.0	0.0	0.0	8.0	7.5	38.0	3.0	0.0	9.0	7.0	11.0	7.5	
27	0.0	5.0	8.0	0.0	15.5	5.0	12.0	62.5	3.0	46.5	5.0	0.0	
28	0.0	0.0	20.0	2.0	5.0	29.0	0.0	0.0	44.0	17.0	5.0	0.0	
29	0.0	0.0	3.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	0.0	
30	18.0	0.0	17.0	35.0	0.0	0.0	11.0	0.0	19.5	4.0	29.0	0.0	
31	0.0	0.0	9.0	0.0	0.0	0.0	10.5	8.5	0.0	16.0	0.0	21.5	
Total	125.0	155.0	340.0	204.5	346.5	253.5	253.0	427.0	155.5	265.0	279.0	212.0	Anual 3016.0
Dias LI.	12	16	23	16	18	20	17	19	10	18	26	18	

Estación: La Congoja
Año : 2008

Dpto: Caldas
Mpio: Anserma

Latitud : 5° 12' N
Longitud: 75° 42' W
Altitud: 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	2.5	30.0	8.0	2.0	12.0	0.0	0.0	14.0		
2	1.0	0.0	25.0	0.0	0.0	14.0	25.0	0.0	29.0	4.0	0.0		
3	1.5	0.0	2.5	0.0	30.0	0.0	5.0	0.0	6.0	14.0	26.0		
4	0.0	0.0	20.0	0.0	5.0	9.0	0.0	0.0	0.0	0.0	18.0		
5	0.0	0.0	5.0	0.0	0.0	9.0	10.0	0.0	0.0	0.0	0.0		
6	1.0	0.0	15.0	12.5	0.0	12.0	0.0	0.0	0.0	0.0	4.0		
7	0.0	0.0	0.0	0.0	5.0	6.0	5.0	0.0	0.0	0.0	0.0		
8	0.0	0.0	7.5	30.0	5.0	0.0	10.0	0.0	0.0	0.0	0.0		
9	12.5	0.0	2.5	0.0	0.0	0.0	14.0	0.0	0.0	13.0	0.0		
10	0.0	5.0	17.5	2.5	0.0	0.0	0.0	15.0	0.0	18.0	0.0		
11	0.0	0.0	0.0	12.5	0.0	26.0	0.0	0.0	0.0	2.0	4.0		
12	0.0	5.0	30.0	0.0	2.0	0.0	0.0	11.0	0.0	0.0	12.0		
13	0.0	0.0	20.0	30.0	0.0	26.0	25.0	29.0	0.0	5.0	2.0		
14	2.5	10.0	10.0	30.0	0.0	2.0	25.0	5.0	0.0	0.0	18.0		
15	30.0	10.0	0.0	2.5	8.0	10.0	17.0	25.0	2.0	26.0	10.0		
16	30.0	35.0	0.0	0.0	15.0	0.0	2.0	83.0	2.0	0.0	0.0		
17	2.5	2.5	0.0	0.0	10.0	7.0	8.0	29.0	0.0	0.0	8.0		
18	0.0	17.5	0.0	0.0	30.0	0.0	2.0	30.0	29.0	16.0	14.0		
19	5.0	5.0	0.0	87.0	20.0	5.0	0.0	0.0	0.0	0.0	22.0		
20	0.0	22.5	0.0	0.0	30.0	0.0	0.0	9.0	0.0	0.0	30.0		
21	0.0	5.0	17.5	2.5	4.5	20.0	0.0	8.0	0.0	0.0	4.0		
22	0.0	1.0	0.0	10.0	17.0	24.0	0.0	30.0	0.0	7.0	10.0		
23	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0		
24	2.5	0.0	3.0	12.5	30.0	24.0	0.0	11.0	0.0	0.0	24.0		
25	25.0	0.0	12.5	1.0	0.0	0.0	0.0	0.0	29.0	0.0	12.0		
26	35.0	5.0	0.0	0.0	4.0	14.0	0.0	2.0	20.0	0.0	6.0		
27	5.0	25.0	0.0	2.5	30.0	0.0	12.0	29.0	0.0	20.0	2.0		
28	0.0	25.0	0.0	2.5	4.0	12.0	0.0	0.0	29.0	26.0	0.0		
29	0.0	0.0	7.5	5.0	9.0	0.0	0.0	8.0	29.0	0.0	0.0		
30	25.0	0.0	5.0	30.0	0.0	0.0	8.0	0.0	12.0	0.0	0.0		
31	0.0	0.0	30.0	0.0	0.0	0.0	0.0	6.0	0.0	24.0	0.0		
Total	178.5	173.5	230.5	285.5	288.5	228.0	170.0	342.0	187.0	177.0	240.0		Anual
Dias LI.	14	14	17	18	19	17	15	17	10	13	19		

Estación: Santa Fe
Año : 2008

Dpto: Caldas
Mpio: Anserma

Latitud : 5° 11' N
Longitud: 75° 47' W
Altitud: 1410 m

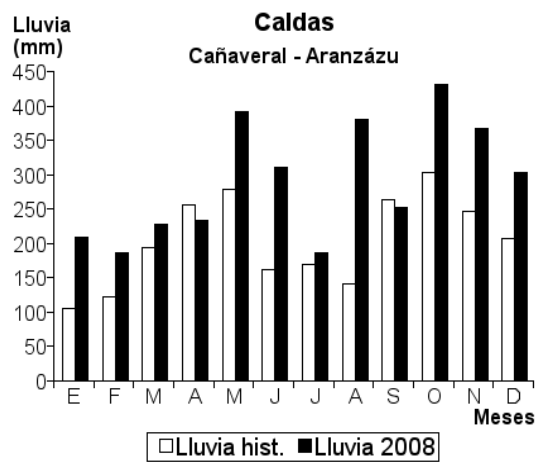
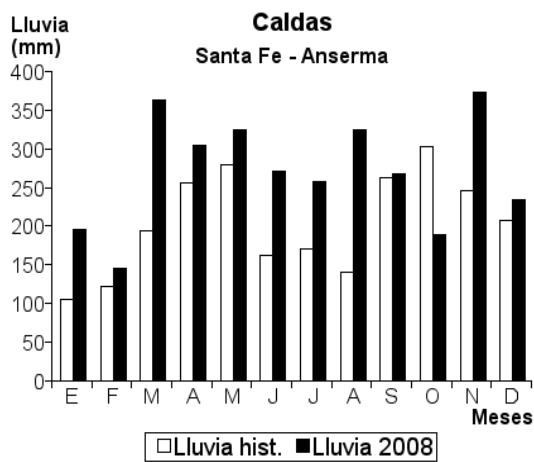
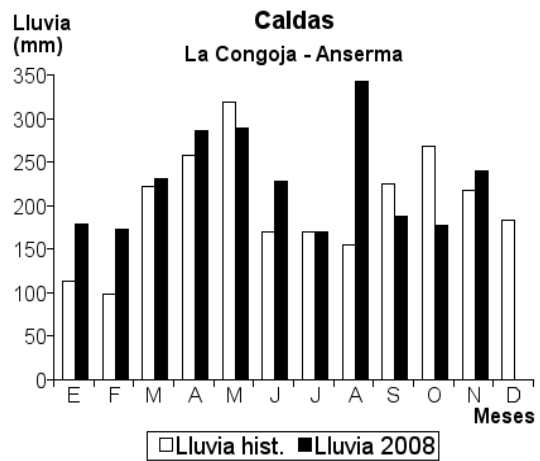
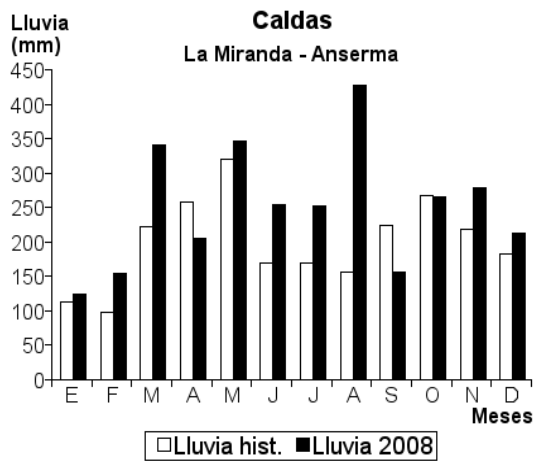
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	2.0	3.0	0.0	0.0	1.0	10.0	11.0	0.0	0.0	23.0	7.0	
2	3.0	0.0	10.0	0.0	0.0	15.0	33.0	0.0	68.0	5.0	4.0	20.0	
3	0.0	0.0	0.0	0.0	15.0	0.0	7.0	0.0	9.0	2.0	36.0	20.0	
4	0.0	0.0	20.0	0.0	6.0	3.0	0.0	0.0	0.0	8.0	27.0	9.0	
5	0.0	0.0	6.0	0.0	1.0	13.0	15.0	0.0	0.0	0.0	0.0	7.0	
6	0.0	0.0	19.0	16.0	0.0	7.0	9.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	7.0	0.0	4.0	25.0	7.0	0.0	0.0	0.0	0.0	0.0	
8	7.0	0.0	0.0	47.0	3.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	
9	10.0	3.0	9.0	0.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
10	0.0	12.0	40.0	6.0	0.0	2.0	0.0	22.0	0.0	8.0	0.0	4.0	
11	0.0	0.0	0.0	10.0	0.0	19.0	0.0	0.0	0.0	18.0	14.0	7.0	
12	0.0	0.0	59.0	0.0	11.0	7.0	0.0	9.0	0.0	0.0	2.0	3.0	
13	0.0	1.0	15.0	26.0	0.0	46.0	33.0	0.0	0.0	2.0	0.0	0.0	
14	0.0	15.0	9.0	30.0	0.0	2.0	48.0	7.0	1.0	0.0	29.0	36.0	
15	64.0	8.0	10.0	1.0	6.0	8.0	0.0	35.0	7.0	24.0	50.0	1.0	
16	17.0	15.0	0.0	2.0	22.0	0.0	7.0	7.0	3.0	0.0	3.0	0.0	
17	2.0	5.0	0.0	0.0	25.0	10.0	9.0	32.0	0.0	30.0	20.0	0.0	
18	0.0	2.0	0.0	0.0	37.0	3.0	0.0	31.0	28.0	4.0	8.0	0.0	
19	17.0	4.0	0.0	0.0	22.0	6.0	0.0	0.0	0.0	0.0	15.0	12.0	
20	0.0	32.0	7.0	1.0	52.0	0.0	0.0	11.0	9.0	0.0	8.0	14.0	
21	0.0	7.0	0.0	1.0	5.0	21.0	0.0	0.0	0.0	0.0	10.0	0.0	
22	0.0	9.0	3.0	22.0	21.0	24.0	0.0	95.0	0.0	0.0	2.0	0.0	
23	0.0	0.0	3.0	10.0	5.0	1.0	0.0	0.0	0.0	0.0	41.0	8.0	
24	7.0	0.0	9.0	0.0	39.0	23.0	0.0	10.0	0.0	0.0	15.0	7.0	
25	28.0	0.0	20.0	9.0	0.0	0.0	9.0	0.0	0.0	3.0	35.0	16.0	
26	29.0	14.0	0.0	5.0	7.0	7.0	7.0	4.0	0.0	9.0	9.0	26.0	
27	2.0	6.0	3.0	2.0	27.0	8.0	5.0	40.0	12.0	19.0	7.0	0.0	
28	1.0	10.0	6.0	7.0	6.0	20.0	0.0	0.0	50.0	32.0	5.0	2.0	
29	0.0	0.0	10.0	60.0	10.0	0.0	1.0	2.0	69.0	0.0	4.0	0.0	
30	8.0		20.0	49.0	0.0	0.0	10.0	1.0	11.0	0.0	6.0	0.0	
31	0.0		76.0		0.0		5.0	5.0		25.0		35.0	
Total	195.0	145.0	364.0	304.0	325.0	271.0	258.0	325.0	267.0	189.0	373.0	234.0	Anual 3250.0
Dias LI.	13	16	22	18	21	22	17	17	11	14	23	18	

Estación: Cañaveral
Año : 2008

Dpto: Caldas
Mpio: Aranzázu

Latitud : 5° 14' N
Longitud: 75° 33' W
Altitud: 1360 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	1.5	42.0	5.0	0.0	43.0	5.0	0.0	12.0	4.0	
2	2.0	14.0	1.0	10.0	17.5	22.0	9.0	0.0	29.0	12.0	8.0	65.0	
3	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	42.0	10.0	10.0	5.0	
4	0.0	0.0	36.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	20.0	
5	1.0	0.0	6.0	0.0	6.0	0.0	10.0	0.0	0.0	0.0	5.5	5.0	
6	0.0	4.0	25.0	0.0	0.0	8.0	2.0	0.0	0.0	10.0	3.0	0.0	
7	3.0	0.0	0.0	11.0	0.0	0.0	2.5	0.0	0.0	8.5	5.0	7.0	
8	24.5	0.0	0.0	30.0	0.0	8.0	22.0	0.0	0.0	60.0	5.0	0.0	
9	5.0	19.0	12.0	0.0	0.0	10.0	1.0	0.0	0.0	55.0	0.0	0.0	
10	0.0	0.0	0.0	35.0	0.0	0.0	5.0	30.0	0.0	30.0	1.5	0.0	
11	0.0	0.0	0.0	5.0	0.0	85.0	0.0	0.0	0.0	4.0	1.4	0.0	
12	1.0	0.0	10.0	0.0	0.0	24.0	0.0	13.0	0.0	0.0	30.0	5.0	
13	0.0	3.0	20.0	0.0	0.0	0.0	25.0	13.0	0.0	0.0	17.0	0.0	
14	10.0	2.0	0.0	35.0	0.0	26.0	5.0	5.0	2.5	0.0	6.0	2.0	
15	21.0	0.0	0.0	4.0	9.0	6.0	28.0	25.0	10.0	40.0	25.0	60.0	
16	0.0	16.0	10.0	0.0	21.0	34.0	30.0	29.0	3.0	0.0	25.0	10.0	
17	0.0	13.0	0.0	0.0	8.0	11.0	10.0	3.0	0.0	10.0	40.0	0.0	
18	0.3	50.0	0.0	0.0	9.5	0.0	15.0	24.5	3.0	60.0	0.0	23.0	
19	0.0	10.0	0.0	15.0	31.0	11.5	0.0	0.0	13.0	10.0	6.0	18.0	
20	0.0	16.5	7.5	31.0	9.5	0.0	0.0	0.0	55.0	0.0	3.0	5.0	
21	0.0	0.0	0.0	3.0	10.0	0.0	0.0	60.0	0.0	0.0	32.0	10.0	
22	0.0	0.0	5.0	2.5	35.0	38.0	0.0	45.5	13.0	3.0	20.0	15.0	
23	0.0	0.0	0.0	5.0	25.0	0.0	0.0	3.0	0.0	0.0	0.5	0.0	
24	31.0	0.0	10.0	15.0	61.0	10.0	0.0	0.0	0.0	4.0	5.0	0.0	
25	50.0	0.0	0.0	13.0	12.0	0.0	0.0	1.0	0.0	0.0	33.0	28.0	
26	40.0	0.0	1.0	10.0	35.0	7.0	0.0	0.0	0.0	0.0	30.0	19.0	
27	0.0	33.0	0.0	0.0	27.5	0.0	11.0	30.0	0.0	60.0	0.0	0.0	
28	0.0	3.0	4.5	8.0	12.0	6.0	0.0	0.0	27.0	10.0	34.0	0.0	
29	0.0	2.0	23.0	0.0	4.0	0.0	0.0	44.0	0.0	0.0	0.0	2.0	
30	0.0		33.0	0.0	0.0	0.0	8.0	0.0	50.0	2.0	10.0	0.0	
31	19.5		23.0		0.0		0.0	11.0		43.5		0.0	
Total	208.3	185.5	227.0	234.0	391.0	311.5	185.5	380.0	252.5	432.0	367.9	303.0	Anual 3478.2
Dias LI.	13	13	16	17	19	16	16	16	12	18	25	18	



Estación: La Praderita
Año : 2008

Dpto: Caldas
Mpio: Belalcázar

Latitud : 5° 0' N
Longitud: 75° 47' W
Altitud: 1329 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	4.0		32.0	0.0	15.0	0.0	52.0	1.0	3.0	25.0	
2	2.0	0.0	5.0		33.0	16.0	10.0	3.0	75.0	6.0	43.0	78.0	
3	0.0	3.0	0.0		7.0	0.0	25.0	5.0	1.0	14.0	3.0	18.0	
4	0.0	1.0	0.0		12.0	0.0	23.0	1.0	0.0	14.0	0.0	0.0	
5	0.0	0.0	0.0		0.0	4.0	5.0	0.0	0.0	6.0	12.0	23.0	
6	3.0	2.0	12.0		5.0	20.0	6.0	0.0	0.0	0.5	15.0	3.0	
7	1.0	0.0	2.0		12.0	5.0	21.0	0.0	0.0	2.0	2.0	0.0	
8	1.0	0.0	0.0		0.0	0.0	2.0	2.0	0.0	5.0	0.0	0.0	
9	2.0	0.0	1.0		0.0	10.0	1.0	27.0	0.0	7.0	1.0	0.0	
10	0.0	0.0	4.0		0.0	10.0	0.0	2.0	0.0	0.0	5.0	30.0	
11	0.0	0.0	0.0		0.0	0.0	20.0	0.0	0.0	0.0	35.0	1.0	
12	0.0	1.0	0.0		0.0	0.0	13.0	9.0	0.0	25.0	37.0	5.0	
13	0.0	3.0	11.0		25.0	0.0	23.0	18.0	9.0	0.0	8.0	2.0	
14	11.0	6.0	12.0		65.0	10.0	5.0	53.0	5.0	46.0	7.0	3.0	
15	44.0	3.0	13.0		10.0	5.0	1.0	40.0	4.0	1.0	5.0	0.0	
16	1.0	30.0	14.0		23.0	5.0	4.0	28.0	3.0	2.0	7.0	0.0	
17	0.0	38.0	5.0		10.0	12.0	18.0	0.0	1.0	5.0	5.0	3.0	
18	0.0	35.0	6.0		50.0	20.0	0.0	0.0	9.0	6.0	42.0	19.0	
19	0.0	38.0	0.0		83.0	5.0	0.0	1.0	3.0	4.0	1.0	4.0	
20	2.0	48.0	0.0		0.0	0.0	1.0	57.0	0.0	4.0	10.0	0.0	
21	0.0	30.0	40.0		40.0	29.0	1.0	26.0	70.0	3.0	70.0	11.0	
22	23.0	12.0	1.0		20.0	41.0	0.0	8.0	4.0	30.0	0.0	9.0	
23	0.0	11.0	0.0		35.0	4.0	0.0	3.0	0.5	0.0	22.0	1.0	
24	0.0	30.0	0.0		0.0	7.0	1.0	4.0	0.0	0.0	38.0	11.0	
25	0.0	8.0	2.0		30.0	0.0	1.0	9.0	10.0	14.0	11.0	32.0	
26	0.0	3.0	17.0		23.0	52.0	48.0	51.0	0.5	30.0	0.5	0.0	
27	1.0	0.0	5.0		10.0	0.0	25.0	1.0	1.0	50.0	44.0	0.0	
28	0.0	0.0	0.0		5.0	0.0	2.0	4.0	0.0	2.0	1.0	0.0	
29	0.0	0.0	10.0		0.0	8.0	4.0	0.0	16.0	4.0	15.0	0.0	
30	6.0		20.0		0.0	12.0	0.0	3.0	0.0	1.0	6.0	1.0	
31	5.0		0.0		0.0		16.0	0.0		45.0		0.0	
Total	102.0	306.0	184.0		530.0	275.0	291.0	355.0	264.0	327.5	448.5	279.0	Anual
Dias LI.	13	19	19		20	19	25	22	17	26	27	19	

Estación: Moravo
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 5° 1' N
Longitud: 75° 43' W
Altitud: 1146 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	35.0	0.0	0.0	0.0	17.0	0.0	0.0	30.0	5.0	10.0	19.0	
2	11.0	0.0	10.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	60.0	
3	0.0	0.0	0.0	0.0	41.0	0.0	50.0	0.0	13.0	25.0	0.0	26.0	
4	0.0	0.0	13.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
5	0.0	18.0	3.0	0.0	0.0	10.0	23.0	0.0	0.0	0.0	0.0	11.0	
6	0.0	0.0	27.0	0.0	0.0	47.0	8.0	0.0	0.0	20.0	16.0	5.0	
7	0.0	0.0	5.0	71.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	7.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	36.0	22.0	2.0	0.0	0.0	0.0	0.0	17.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
11	0.0	0.0	11.0	13.0	0.0	13.0	0.0	37.0	0.0	0.0	0.0	0.0	
12	0.0	21.0	5.0	0.0	0.0	0.0	40.0	0.0	20.0	12.0	89.0	0.0	
13	8.0	30.0	0.0	0.0	0.0	8.0	20.0	21.0	0.0	0.0	9.0	9.0	
14	17.0	17.0	0.0	0.0	41.0	0.0	0.0	0.0	0.0	40.0	12.0	24.0	
15	2.0	13.0	7.0	0.0	0.0	3.0	10.0	60.0	8.0	0.0	0.0	6.0	
16	0.0	18.0	0.0	0.0	0.0	33.0	5.0	40.0	0.0	0.0	40.0	0.0	
17	0.0	52.0	0.0	0.0	18.0	0.0	0.0	20.0	0.0	0.0	0.0	4.0	
18	0.0	30.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	
19	2.0	0.0	0.0	87.0	50.0	0.0	0.0	25.0	0.0	18.0	0.0	30.0	
20	0.0	43.0	0.0	0.0	5.0	56.0	0.0	17.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	18.0	5.0	22.0	0.0	19.0	0.0	16.0	0.0	5.0	8.0	
22	0.0	10.0	8.0	0.0	37.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
23	23.0	0.0	0.0	3.0	0.0	0.0	0.0	8.0	0.0	0.0	20.0	0.0	
24	0.0	0.0	0.0	0.0	40.0	63.0	0.0	0.0	0.0	11.0	28.0	13.0	
25	7.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
26	0.0	16.0	29.0	0.0	0.0	4.0	20.0	44.0	0.0	26.0	0.0	0.0	
27	0.0	8.0	0.0	0.0	0.0	0.0	77.0	0.0	31.0	0.0	0.0	0.0	
28	0.0	8.0	0.0	39.0	8.0	0.0	14.0	0.0	0.0	0.0	40.0	0.0	
29	30.0	0.0	24.0	0.0	2.0	0.0	3.0	0.0	0.0	0.0	18.0	25.0	
30	0.0		0.0	37.0	0.0	0.0	0.0	0.0	18.0	0.0	7.0	0.0	
31	0.0		19.0		0.0		0.0	54.0		63.0		0.0	
Total	100.0	326.0	179.0	291.0	431.0	256.0	310.0	356.0	136.0	224.0	371.0	240.0	Anual
Dias LI.	8	15	13	8	15	11	13	11	7	10	17	13	3220.0

Estación: La Divisa
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 59' N
Longitud: 75° 36' W
Altitud: 1590 m

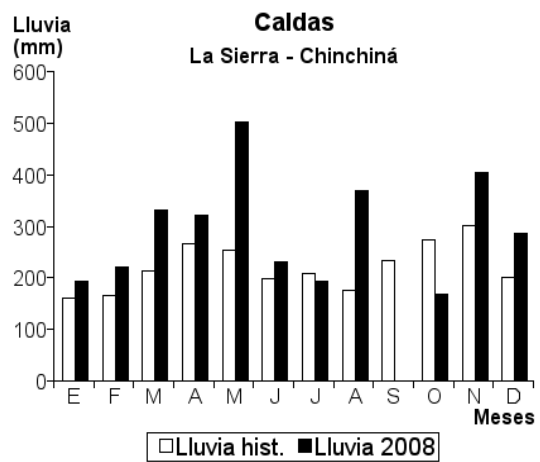
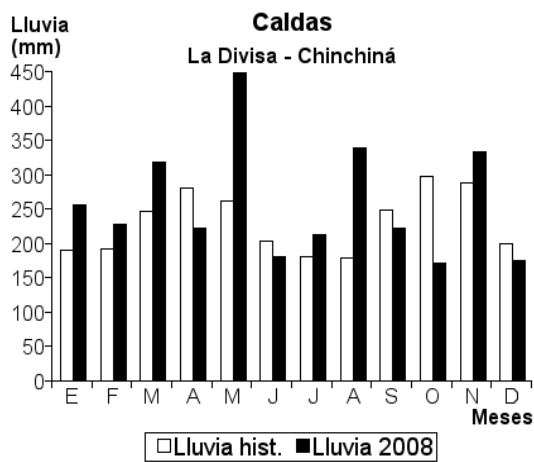
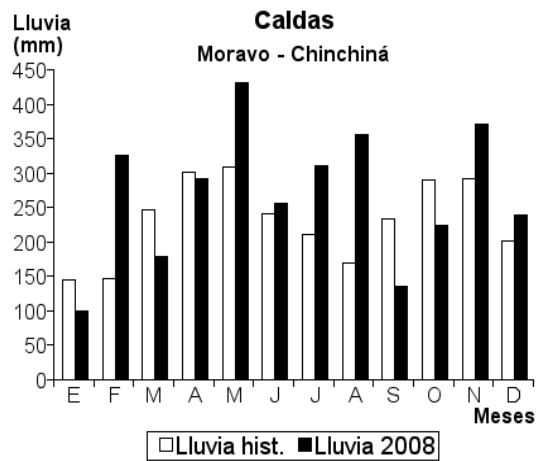
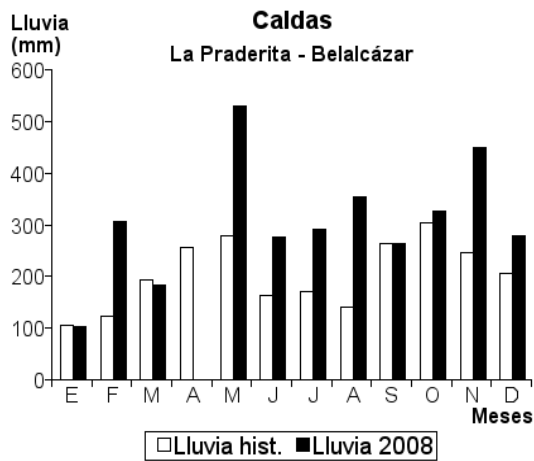
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	25.0	0.0	39.0	5.0	10.0	0.0	25.0	40.0	3.0	0.0	67.0	0.0	
2	0.0	0.0	18.0	0.0	5.0	22.0	4.0	0.0	75.0	7.0	0.0	10.0	
3	2.0	0.0	41.0	0.0	28.0	0.0	0.0	0.0	10.0	35.0	2.0	10.0	
4	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	10.0	0.0	39.0	0.0	4.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	
6	3.0	0.0	4.0	21.0	2.0	18.0	0.0	9.0	0.0	14.0	0.0	0.0	
7	0.0	0.0	9.0	0.0	4.0	26.0	31.0	0.0	0.0	0.0	0.0	0.0	
8	18.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
9	0.0	15.0	24.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	
10	0.0	0.0	4.0	31.0	1.0	0.0	2.0	25.0	0.0	0.0	5.0	0.0	
11	16.0	0.0	3.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	
12	0.0	0.0	10.0	22.0	0.0	8.0	11.0	2.0	0.0	0.0	23.0	0.0	
13	0.0	30.0	2.0	3.0	3.0	20.0	1.0	0.0	0.0	39.0	0.0	0.0	
14	10.0	0.0	1.0	12.0	4.0	2.0	0.0	0.0	9.0	0.0	28.0	0.0	
15	18.0	0.0	8.0	0.0	45.0	5.0	35.0	96.0	0.0	0.0	34.0	38.0	
16	0.0	77.0	14.0	0.0	0.0	0.0	19.0	4.0	0.0	0.0	0.0	0.0	
17	0.0	2.0	0.0	1.0	2.0	5.0	10.0	3.0	3.0	0.0	2.0	0.0	
18	0.0	28.0	0.0	1.0	0.0	0.0	14.0	13.0	0.0	3.0	5.0	10.0	
19	14.0	14.0	7.0	0.0	66.0	17.0	0.0	2.0	0.0	0.0	0.0	0.0	
20	2.0	8.0	0.0	1.0	50.0	0.0	0.0	0.0	30.0	0.0	30.0	38.0	
21	0.0	35.0	20.0	25.0	2.0	0.0	0.0	30.0	5.0	0.0	20.0	0.0	
22	0.0	0.0	2.0	0.0	47.0	10.0	0.0	5.0	0.0	25.0	40.0	0.0	
23	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	37.0	5.0	10.0	0.0	
24	10.0	5.0	0.0	0.0	51.0	5.0	0.0	25.0	0.0	0.0	0.0	0.0	
25	54.0	4.0	2.0	5.0	29.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	
26	27.0	0.0	1.0	0.0	60.0	3.0	10.0	5.0	22.0	4.0	10.0	0.0	
27	6.0	10.0	23.0	0.0	23.0	0.0	0.0	35.0	0.0	3.0	0.0	10.0	
28	0.0	0.0	0.0	0.0	12.0	10.0	0.0	0.0	0.0	0.0	29.0	43.0	
29	0.0	0.0	1.0	5.0	0.0	0.0	4.0	45.0	0.0	0.0	0.0	1.0	
30	33.0		25.0	30.0	0.0	5.0	11.0	0.0	29.0	0.0	28.0	0.0	
31	9.0		10.0		0.0		0.0			25.0		5.0	
Total	257.0	228.0	318.0	222.0	448.0	181.0	212.0	339.0	223.0	172.0	333.0	175.0	3108.0
Dias LI.	16	11	25	14	20	16	15	15	10	12	15	10	

Estación: La Sierra
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 59' N
Longitud: 75° 38' W
Altitud: 1440 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	28.0	0.0	10.0	0.0	20.0	0.0	13.0	36.0		0.0	0.0	35.0	
2	0.0	0.0	27.0	0.0	0.0	32.0	0.0	0.0		0.0	0.0	25.0	
3	18.0	0.0	53.0	0.0	55.0	0.0	0.0	0.0		15.0	0.0	19.0	
4	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	5.0	
5	7.0	0.0	8.0	0.0	0.0	6.0	0.0	0.0		27.0	35.0	0.0	
6	0.0	5.0	32.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	26.0	
7	0.0	0.0	5.0	0.0	11.0	38.0	105.0	0.0		0.0	0.0	5.0	
8	0.0	4.0	0.0	91.0	30.0	0.0	5.0	0.0		0.0	0.0	0.0	
9	0.0	15.0	22.0	0.0	0.0	0.0	0.0	0.0		21.0	0.0	0.0	
10	0.0	0.0	5.0	27.0	0.0	0.0	0.0	25.0		0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0		0.0	0.0	0.0	
12	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0		0.0	58.0	0.0	
13	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0		0.0	25.0	0.0	
14	35.0	17.0	0.0	20.0	0.0	0.0	11.0	0.0		0.0	20.0	0.0	
15	15.0	60.0	0.0	0.0	40.0	0.0	19.0	123.0		0.0	22.0	61.0	
16	0.0	0.0	8.0	0.0	0.0	0.0	11.0	7.0		0.0	0.0	0.0	
17	0.0	31.0	0.0	0.0	15.0	0.0	15.0	0.0		0.0	0.0	0.0	
18	0.0	17.0	0.0	0.0	0.0	0.0	0.0	21.0		0.0	23.0	0.0	
19	20.0	4.0	0.0	0.0	50.0	0.0	15.0	0.0		0.0	27.0	0.0	
20	0.0	0.0	0.0	25.0	40.0	0.0	0.0	0.0		7.0	0.0	52.0	
21	0.0	0.0	0.0	53.0	0.0	57.0	0.0	43.0		0.0	26.0	7.0	
22	12.0	0.0	65.0	6.0	49.0	27.0	0.0	0.0		40.0	30.0	42.0	
23	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0		14.0	0.0	0.0	
24	24.0	37.0	0.0	0.0	50.0	7.0	0.0	31.0		0.0	21.0	0.0	
25	0.0	0.0	4.0	0.0	53.0	0.0	0.0	0.0		0.0	26.0	0.0	
26	0.0	0.0	0.0	0.0	65.0	0.0	15.0	0.0		0.0	0.0	0.0	
27	25.0	32.0	36.0	0.0	18.0	0.0	0.0	58.0		0.0	0.0	10.0	
28	0.0	0.0	0.0	0.0	5.0	27.0	0.0	0.0		45.0	0.0	0.0	
29	0.0	0.0	0.0	33.0	0.0	0.0	0.0	9.0		0.0	65.0	0.0	
30	10.0		25.0	17.0	0.0	0.0	0.0	0.0		0.0	27.0	0.0	
31	0.0		7.0		0.0		0.0			0.0		0.0	
Total	194.0	222.0	331.8	321.0	501.0	232.0	194.0	368.0		169.0	405.0	287.0	Annual
Dias LI.	10	10	16	10	14	8	8	10		7	13	11	



Estación: La Francia
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 59' N
Longitud: 75° 41' W
Altitud: 1267 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0					
2	0.0	0.0	0.0	0.0	5.0	28.0	0.0	0.0					
3	0.0	0.0	30.0	0.0	67.0	0.0	0.0	0.0					
4	7.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0					
5	0.0	0.0	13.0	0.0	38.0	10.0	0.0	0.0					
6	0.0	12.0	30.0	0.0	0.0	15.0	0.0	0.0					
7	0.0	0.0	0.0	0.0	39.0	28.0	32.0	0.0					
8	0.0	8.0	0.0	55.0	0.0	0.0	9.0	0.0					
9	0.0	5.0	0.0	0.0	0.0	33.0	0.0	0.0					
10	14.0	0.0	23.0	0.0	36.0	21.0	0.0	19.0					
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
12	0.0	0.0	5.0	0.0	0.0	0.0	34.0	0.0					
13	0.0	20.0	3.0	55.0	0.0	11.0	28.0	4.0					
14	20.0	5.0	0.0	24.0	0.0	0.0	23.0	19.0					
15	0.0	0.0	0.0	0.0	87.0	0.0	12.0	53.0					
16	0.0	0.0	10.0	0.0	29.0	12.0	14.0	0.0					
17	0.0	24.0	0.0	0.0	48.0	19.0	48.0	19.0					
18	0.0	28.0	0.0	0.0	33.0	0.0	28.0	10.0					
19	0.0	12.0	30.0	0.0	29.0	0.0	0.0	7.0					
20	0.0	10.0	0.0	47.0	30.0	61.0	0.0	0.0					
21	0.0	14.0	0.0	75.0	33.0	0.0	0.0	70.0					
22	0.0	0.0	0.0	0.0	53.0	14.0	0.0	0.0					
23	0.0	0.0	0.0	0.0	48.0	7.0	0.0	0.0					
24	15.0	0.0	0.0	0.0	0.0	9.0	0.0	19.0					
25	0.0	35.0	8.0	0.0	0.0	0.0	0.0	7.0					
26	18.0	0.0	5.0	0.0	23.0	5.0	0.0	0.0					
27	0.0	33.0	0.0	0.0	20.0	0.0	10.0	19.0					
28	0.0	3.0	0.0	5.0	7.0	10.0	32.0	0.0					
29	0.0	0.0	0.0	47.0	0.0	0.0	12.0	13.0					
30	30.0		0.0	10.0	3.0	0.0	14.0	0.0					
31	0.0		18.0		0.0		9.0	0.0					
Total	104.0	209.0	190.0	332.0	628.0	283.0	305.0	259.0					Anual
Dias LI.	6	13	12	9	18	15	14	12					

Estación: Bengala
Año : 2008

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 57' N
Longitud: 75° 36' W
Altitud: 1650 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	19.0	0.0	5.0	8.0	13.0	15.0	1.0	32.0	2.0	15.0	44.0	21.0	
2	0.0	0.0	1.0	0.0	3.0	9.0	46.0	0.0	40.0	1.0	3.0	15.0	
3	0.0	0.0	0.0	0.0	49.0	4.0	0.0	0.0	18.0	8.0	0.0	19.0	
4	0.0	0.0	19.0	0.0	2.0	28.0	0.0	2.0	2.0	18.0	8.0	1.0	
5	0.0	0.0	21.0	0.0	11.0	35.0	10.0	1.0	0.0	0.0	2.0	0.0	
6	10.0	0.0	3.0	12.0	10.0	1.0	22.0	1.0	0.0	15.0	0.0	0.0	
7	0.0	0.0	12.0	18.0	0.0	28.0	50.0	0.0	1.0	5.0	4.0	5.0	
8	19.0	14.0	7.0	83.0	0.0	19.0	1.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	10.0	18.0	0.0	6.0	2.0	7.0	3.0	1.0	14.0	0.0	0.0	
10	3.0	2.0	5.0	62.0	0.0	1.0	1.0	25.0	0.0	4.0	1.0	14.0	
11	0.0	0.0	1.0	10.0	0.0	0.0	24.0	4.0	0.0	5.0	0.0	29.0	
12	0.0	0.0	13.0	8.0	0.0	11.0	0.0	2.0	0.0	0.0	16.0	9.0	
13	0.0	2.0	1.0	1.0	1.0	6.0	6.0	2.0	0.0	9.0	18.0	15.0	
14	3.0	2.0	4.0	30.0	41.0	24.0	0.0	1.0	1.0	19.0	50.0	0.0	
15	24.0	0.0	0.0	1.0	12.0	2.0	2.0	34.0	1.0	41.0	50.0	54.0	
16	2.0	53.0	6.0	0.0	2.0	22.0	5.0	2.0	3.0	5.0	8.0	4.0	
17	3.0	5.0	0.0	0.0	4.0	6.0	4.0	6.0	4.0	1.0	0.0	0.0	
18	0.0	37.0	0.0	0.0	5.0	14.0	18.0	17.0	3.0	6.0	17.0	5.0	
19	11.0	11.0	0.0	3.0	26.0	0.0	6.0	12.0	2.0	0.0	28.0	15.0	
20	3.0	4.0	9.0	6.0	39.0	0.0	0.0	4.0	44.0	0.0	0.0	39.0	
21	0.0	11.0	59.0	12.0	1.0	0.0	2.0	38.0	2.0	0.0	35.0	3.0	
22	1.0	10.0	7.0	0.0	28.0	10.0	8.0	10.0	22.0	0.0	29.0	11.0	
23	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	1.0	0.0	6.0	22.0	
24	3.0	1.0	0.0	0.0	26.0	0.0	0.0	48.0	0.0	0.0	6.0	0.0	
25	39.0	45.0	4.0	23.0	38.0	9.0	9.0	1.0	0.0	10.0	42.0	4.0	
26	23.0	0.0	0.0	0.0	58.0	0.0	26.0	2.0	13.0	3.0	5.0	18.0	
27	8.0	28.0	14.0	1.0	21.0	1.0	0.0	43.0	1.0	4.0	8.0	8.0	
28	0.0	1.0	11.0	2.0	5.0	30.0	34.0	2.0	7.0	14.0	17.0	5.0	
29	0.0	0.0	9.0	2.0	0.0	1.0	0.0	9.0	3.0	1.0	0.0	38.0	
30	5.0		17.0	30.0	0.0	0.0	5.0	0.0	0.0	1.0	51.0	1.0	
31	2.0		16.0		1.0		0.0	22.0		17.0		18.0	
Total	178.0	236.0	262.0	313.0	402.0	278.0	287.0	325.0	171.0	216.0	448.0	373.0	Anual 3489.0
Dias LI.	17	16	23	19	23	22	21	26	20	22	22	24	

Estación: La Julia
Año : 2008

Dpto: Caldas
Mpio: Filadelfia

Latitud : 5° 18' N
Longitud: 75° 34' W
Altitud: 1650 m

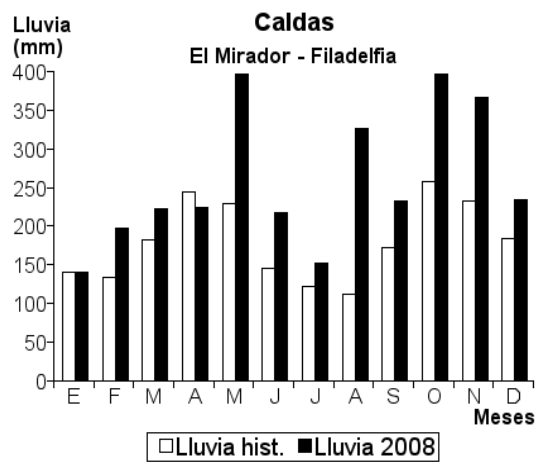
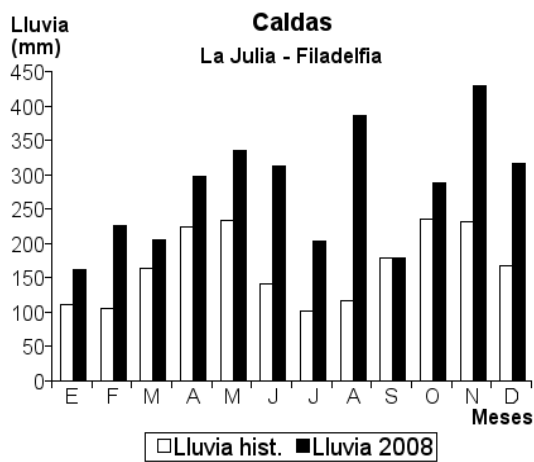
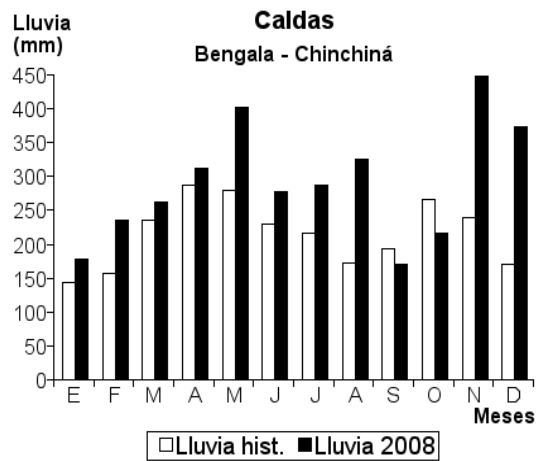
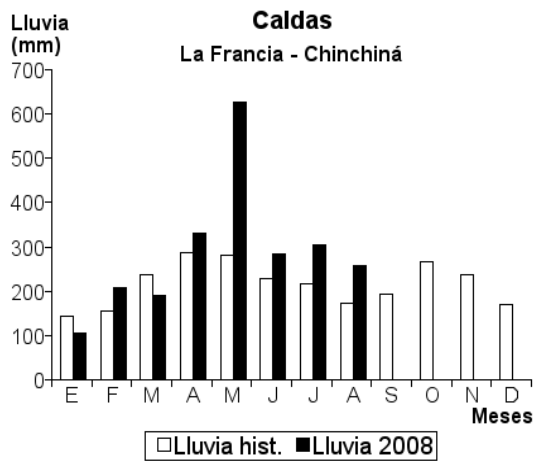
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	8.0	3.0	24.0	2.0	19.0	43.0	6.0	0.0	11.0	6.0	
2	0.0	0.0	18.0	0.0	4.0	60.0	5.0	0.0	23.0	4.0	8.0	5.0	
3	0.0	0.0	5.0	0.0	18.0	2.0	2.0	0.0	34.0	38.0	4.0	7.0	
4	0.0	0.0	13.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	2.0	6.0	
5	0.0	0.0	8.0	0.0	4.0	4.0	57.0	0.0	0.0	0.0	7.0	0.0	
6	0.0	0.0	6.0	45.0	0.0	2.0	20.0	4.0	0.0	5.0	34.0	0.0	
7	0.0	0.0	1.0	8.0	1.0	7.0	3.0	0.0	0.0	7.0	0.0	7.0	
8	57.0	0.0	2.0	45.0	2.0	2.0	4.0	0.0	0.0	24.0	44.0	0.0	
9	0.0	5.0	0.0	0.0	1.0	2.0	2.0	0.0	0.0	37.0	0.0	0.0	
10	8.0	0.0	1.0	43.0	0.0	0.0	0.0	51.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	16.0	0.0	0.0	0.0	0.0	2.0	0.0	3.0	11.0	0.0	
12	0.0	0.0	0.0	2.0	0.0	52.0	0.0	11.0	0.0	8.0	31.0	12.0	
13	0.0	35.0	40.0	10.0	0.0	6.0	0.0	26.0	0.0	6.0	7.0	42.0	
14	2.0	15.0	2.0	9.0	21.0	18.0	17.0	4.0	2.0	0.0	4.0	2.0	
15	0.0	14.0	10.0	0.0	32.0	8.0	4.0	28.0	6.0	22.0	14.0	71.0	
16	6.0	8.0	0.0	10.0	13.0	0.0	6.0	30.0	7.0	0.0	24.0	4.0	
17	0.0	11.0	0.0	0.0	10.0	7.0	4.0	38.0	0.0	3.0	10.0	0.0	
18	0.0	40.0	0.0	0.0	12.0	0.0	12.0	4.0	5.0	20.0	2.0	4.0	
19	0.0	0.0	0.0	4.0	16.0	6.0	2.0	0.0	8.0	6.0	6.0	21.0	
20	0.0	20.0	29.0	4.0	4.0	0.0	0.0	0.0	23.0	0.0	0.0	10.0	
21	0.0	6.0	0.0	3.0	18.0	0.0	0.0	18.0	0.0	0.0	43.0	0.0	
22	0.0	3.0	1.0	65.0	6.0	80.0	4.0	24.0	8.0	8.0	56.0	2.0	
23	0.0	0.0	0.0	2.0	17.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	
24	15.0	0.0	2.0	3.0	27.0	8.0	0.0	0.0	0.0	4.0	11.0	14.0	
25	17.0	25.0	6.0	1.0	23.0	3.0	2.0	2.0	0.0	5.0	13.0	6.0	
26	37.0	10.0	2.0	7.0	40.0	17.0	0.0	0.0	6.0	0.0	17.0	18.0	
27	0.0	12.0	0.0	0.0	23.0	8.0	37.0	46.0	7.0	43.0	2.0	36.0	
28	0.0	16.0	4.0	16.0	16.0	18.0	0.0	2.0	10.0	8.0	20.0	0.0	
29	0.0	6.0	21.0	1.0	0.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	
30	17.0		4.0	17.0	0.0	0.0	0.0	3.0	33.0	3.0	11.0	36.0	
31	2.0		7.0		0.0		0.0	2.0		34.0		8.0	
Total	161.0	226.0	206.0	298.0	335.0	312.0	204.0	386.0	178.0	288.0	430.0	317.0	Anual 3341.0
Dias LI.	9	15	22	20	23	20	18	19	14	20	25	20	

Estación: El Mirador
Año : 2008

Dpto: Caldas
Mpio: Filadelfia

Latitud : 5° 14' N
Longitud: 75° 34' W
Altitud: 1650 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	7.0	7.0	55.0	3.0	0.0	34.0	11.0	0.0	36.0	12.0	
2	0.0	0.0	2.0	3.0	37.0	26.0	3.0	1.0	29.0	1.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	33.0	0.0	1.0	0.0	34.0	14.0	25.0	42.0	
4	0.0	0.0	45.0	0.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0	12.0	
5	0.0	0.0	9.0	0.0	13.0	0.0	9.0	1.0	0.0	0.0	7.0	26.0	
6	0.0	9.0	5.0	13.0	0.0	7.0	2.0	2.0	0.0	5.0	2.0	0.0	
7	0.0	0.0	0.0	2.0	0.0	10.0	2.0	0.0	0.0	10.0	3.0	8.0	
8	30.0	0.0	0.0	32.0	0.0	9.0	0.0	0.0	0.0	65.0	7.0	0.0	
9	4.0	11.0	5.0	0.0	0.0	5.0	18.0	0.0	0.0	32.0	2.0	0.0	
10	0.0	9.0	11.0	18.0	0.0	2.0	2.0	34.0	0.0	26.0	0.0	0.0	
11	0.0	0.0	0.0	7.0	0.0	5.0	4.0	7.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	10.0	1.0	0.0	17.0	0.0	7.0	0.0	0.0	50.0	9.0	
13	0.0	2.0	0.0	0.0	0.0	18.0	18.0	0.0	0.0	5.0	22.0	0.0	
14	4.0	4.0	31.0	23.0	0.0	3.0	16.0	6.0	0.0	0.0	7.0	8.0	
15	8.0	0.0	0.0	0.0	6.0	0.0	16.0	24.0	9.0	37.0	40.0	40.0	
16	2.0	18.0	0.0	0.0	6.0	18.0	9.0	32.0	3.0	1.0	5.0	15.0	
17	10.0	3.0	0.0	0.0	19.0	16.0	11.0	1.0	2.0	0.0	0.0	0.0	
18	0.0	46.0	0.0	0.0	9.0	2.0	3.0	28.0	0.0	63.0	0.0	0.0	
19	0.0	27.0	0.0	11.0	15.0	0.0	1.0	0.0	1.0	6.0	4.0	20.0	
20	0.0	17.0	20.0	4.0	15.0	6.0	0.0	0.0	43.0	0.0	0.0	12.0	
21	1.0	10.0	0.0	5.0	19.0	0.0	0.0	21.0	0.0	2.0	48.0	0.0	
22	0.0	0.0	0.0	42.0	24.0	34.0	0.0	32.0	28.0	0.0	45.0	0.0	
23	0.0	4.0	8.0	2.0	18.0	3.0	0.0	6.0	0.0	0.0	4.0	0.0	
24	28.0	0.0	3.0	2.0	21.0	12.0	2.0	3.0	0.0	0.0	3.0	3.0	
25	30.0	0.0	7.0	17.0	6.0	2.0	0.0	0.0	1.0	6.0	45.0	15.0	
26	14.0	0.0	0.0	5.0	50.0	8.0	0.0	0.0	0.0	0.0	2.0	12.0	
27	1.0	24.0	3.0	0.0	32.0	0.0	18.0	41.0	9.0	87.0	0.0	0.0	
28	0.0	13.0	7.0	18.0	14.0	4.0	0.0	0.0	10.0	7.0	0.0	0.0	
29	0.0	0.0	22.0	1.0	2.0	0.0	1.0	37.0	52.0	0.0	0.0	0.0	
30	0.0		8.0	12.0	1.0	7.0	9.0	3.0	0.0	0.0	9.0	0.0	
31	8.0		19.0		0.0		7.0	7.0		30.0		0.0	
Total	140.0	197.0	222.0	225.0	397.0	217.0	152.0	327.0	233.0	397.0	366.0	234.0	Anual 3107.0
Dias LI.	12	14	18	20	21	22	20	20	14	17	20	14	



Estación: El Socorro
Año : 2008

Dpto: Caldas
Mpio: La Merced

Latitud : 5° 23' N
Longitud: 75° 33' W
Altitud: 1852 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	19.0	0.0	11.0	7.0	
2	8.0	0.0	26.0	0.0	19.0	0.0	0.0	0.0	0.0	44.0	0.0	2.0	
3	0.0	0.0	22.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	21.0	0.0	12.0	0.0	7.0	0.0	0.0	15.0	10.0	0.0	
5	0.0	0.0	19.0	0.0	3.0	0.0	2.0	0.0	0.0	0.0	8.0	20.0	
6	0.0	0.0	0.0	27.0	0.0	0.0	18.0	0.0	0.0	22.0	0.0	5.0	
7	36.0	0.0	11.0	66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	20.0	0.0	28.0	2.0	0.0	0.0	34.0	0.0	0.0	
9	0.0	0.0	28.0	5.0	0.0	0.0	28.0	38.0	0.0	0.0	0.0	7.0	
10	0.0	10.0	0.0	0.0	0.0	15.0	0.0	11.0	0.0	31.0	0.0	5.0	
11	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	19.0	
12	15.0	0.0	30.0	16.0	0.0	9.0	0.0	0.0	0.0	9.0	4.0	0.0	
13	0.0	11.0	10.0	25.0	43.0	0.0	20.0	10.0	0.0	0.0	14.0	2.0	
14	11.0	0.0	0.0	0.0	0.0	4.0	0.0	20.0	0.0	32.0	17.0	56.0	
15	0.0	34.0	0.0	0.0	35.0	0.0	0.0	50.0	0.0	63.0	5.0	0.0	
16	15.0	0.0	0.0	0.0	2.0	14.0	38.0	0.0	0.0	0.0	43.0	0.0	
17	0.0	0.0	0.0	13.0	25.0	0.0	14.0	10.0	9.0	29.0	56.0	5.0	
18	0.0	72.0	8.0	0.0	28.0	0.0	0.0	0.0	0.0	7.0	26.0	32.0	
19	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	22.0	0.0	0.0	30.0	
20	0.0	41.0	0.0	11.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	22.0	0.0	0.0	0.0	34.0	0.0	6.0	0.0	0.0	
22	0.0	0.0	19.0	0.0	31.0	12.0	0.0	0.0	9.0	1.0	12.0	0.0	
23	11.0	0.0	9.0	0.0	25.0	27.0	0.0	0.0	0.0	2.0	5.0	2.0	
24	19.0	0.0	4.0	0.0	3.0	56.0	0.0	17.0	0.0	0.0	38.0	42.0	
25	28.0	0.0	6.0	0.0	27.0	0.0	0.0	0.0	15.0	0.0	0.0	2.0	
26	0.0	45.0	20.0	26.0	13.0	0.0	0.0	18.0	10.0	13.0	0.0	25.0	
27	0.0	0.0	0.0	3.0	14.0	0.0	22.0	0.0	8.0	11.0	30.0	0.0	
28	0.0	0.0	30.0	0.0	0.0	32.0	7.0	10.0	0.0	0.0	0.0	0.0	
29	0.0	44.0	9.0	27.0	0.0	0.0	0.0	0.0	24.0	0.0	10.0	1.0	
30	0.0	0.0	6.0	32.0	0.0	0.0	21.0	0.0	0.0	54.0	0.0	0.0	
31	0.0	0.0	5.0	0.0	5.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	
Total	143.0	262.0	293.0	293.0	288.0	222.0	223.0	253.0	116.0	373.0	309.0	262.0	3037.0
Dias LI.	8	8	19	13	16	11	12	11	8	16	16	17	

Estación: La Juliana
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 8' N
Longitud: 75° 29' W
Altitud: 1785 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	7.0	3.0	7.0	6.0	4.0	27.0	2.0	3.0	35.0	18.0	
2	0.0	0.0	0.0	0.0	6.0	53.0	7.0	4.0	24.0	2.0	4.0	1.0	
3	0.0	0.0	0.0	4.0	32.0	0.0	6.0	0.0	40.0	7.0	0.0	8.0	
4	0.0	0.0	18.0	0.0	6.0	17.0	8.0	0.0	0.0	0.0	4.0	0.0	
5	0.0	0.0	8.0	0.0	11.0	0.0	4.0	4.0	0.0	9.0	3.0	0.0	
6	0.0	0.0	45.0	51.0	0.0	8.0	7.0	0.0	0.0	8.0	0.0	0.0	
7	0.0	0.0	19.0	23.0	0.0	0.0	3.0	0.0	11.0	7.0	11.0	13.0	
8	62.0	0.0	7.0	3.0	2.0	3.0	17.0	0.0	2.0	3.0	1.0	0.0	
9	4.0	0.0	35.0	5.0	0.0	11.0	0.0	0.0	0.0	35.0	0.0	0.0	
10	0.0	0.0	17.0	30.0	0.0	0.0	5.0	8.0	0.0	3.0	3.0	0.0	
11	0.0	0.0	23.0	13.0	0.0	3.0	3.0	6.0	0.0	18.0	10.0	0.0	
12	0.0	0.0	12.0	3.0	0.0	23.0	2.0	0.0	4.0	4.0	13.0	6.0	
13	0.0	0.0	6.0	7.0	4.0	7.0	4.0	7.0	0.0	17.0	31.0	10.0	
14	0.0	0.0	11.0	6.0	0.0	6.0	20.0	6.0	0.0	7.0	98.0	11.0	
15	0.0	3.0	0.0	9.0	0.0	8.0	5.0	29.0	5.0	4.0	49.0	40.0	
16	2.0	49.0	4.0	0.0	17.0	12.0	32.0	20.0	8.0	3.0	6.0	6.0	
17	4.0	4.0	0.0	0.0	7.0	0.0	16.0	2.0	4.0	17.0	5.0	7.0	
18	7.0	55.0	0.0	0.0	16.0	0.0	5.0	40.0	5.0	28.0	12.0	14.0	
19	0.0	35.0	0.0	8.0	12.0	9.0	0.0	4.0	4.0	4.0	17.0	27.0	
20	2.0	6.0	0.0	3.0	22.0	4.0	0.0	2.0	39.0	5.0	13.0	36.0	
21	0.0	20.0	0.0	26.0	16.0	3.0	0.0	13.0	0.0	0.0	6.0	6.0	
22	0.0	7.0	0.0	0.0	57.0	7.0	2.0	29.0	3.0	7.0	11.0	19.0	
23	0.0	0.0	3.0	8.0	53.0	4.0	0.0	3.0	0.0	0.0	10.0	0.0	
24	37.0	0.0	0.0	38.0	40.0	0.0	0.0	2.0	4.0	0.0	9.0	0.0	
25	13.0	2.0	10.0	5.0	14.0	5.0	2.0	10.0	0.0	0.0	23.0	17.0	
26	65.0	3.0	0.0	0.0	55.0	28.0	0.0	3.0	32.0	10.0	8.0	20.0	
27	16.0	15.0	0.0	8.0	25.0	4.0	12.0	14.0	8.0	4.0	4.0	0.0	
28	0.0	0.0	6.0	4.0	16.0	0.0	0.0	2.0	9.0	23.0	13.0	4.0	
29	37.0	0.0	8.0	3.0	4.0	0.0	3.0	20.0	0.0	0.0	9.0	16.0	
30	0.0	0.0	13.0	4.0	7.0	0.0	8.0	5.0	24.0	0.0	20.0	0.0	
31	23.0	0.0	41.0	0.0	0.0	0.0	0.0	5.0	0.0	42.0	0.0	0.0	
Total	272.0	199.0	293.0	264.0	429.0	221.0	175.0	265.0	228.0	270.0	428.0	279.0	3323.0
Dias LI.	12	11	19	22	22	20	22	24	18	24	27	19	

Estación: Santa Teresa
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 7' N
Longitud: 75° 32' W
Altitud: 1698 m

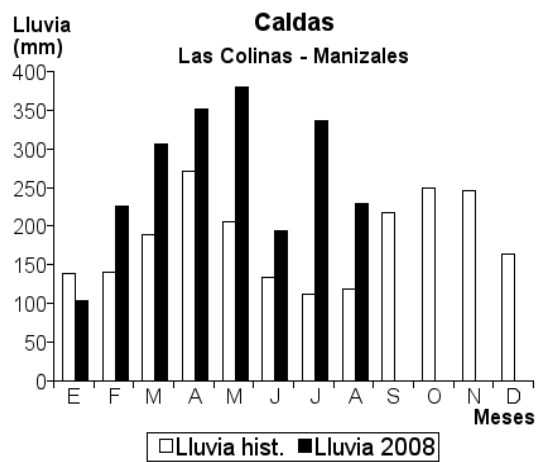
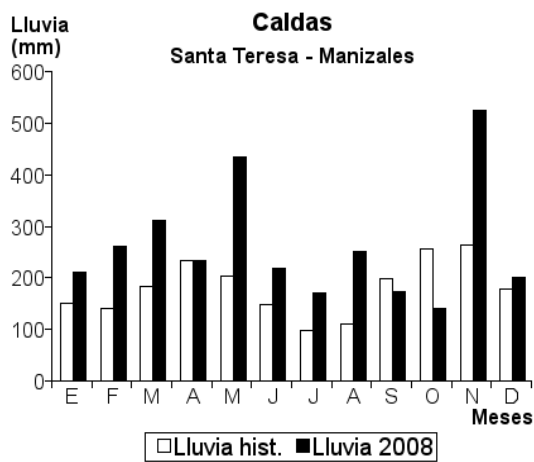
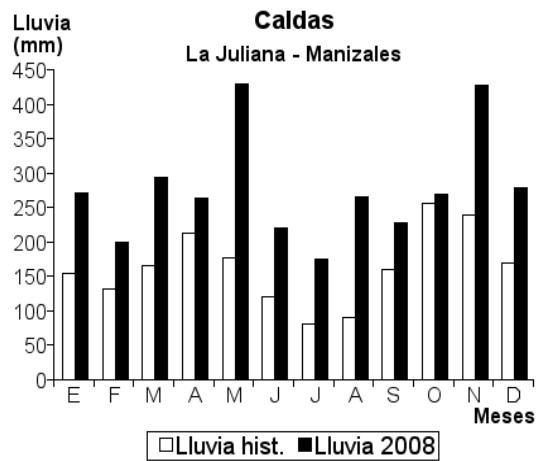
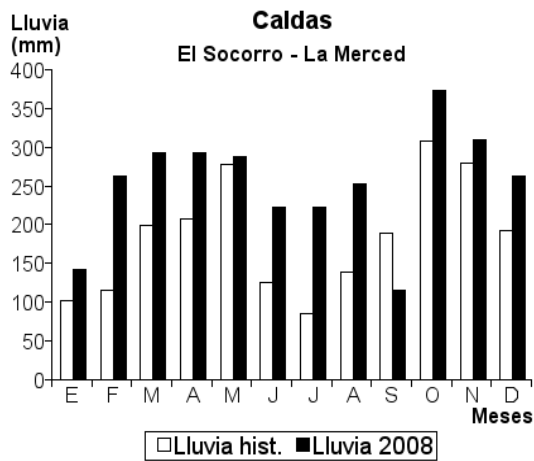
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	4.3	0.0	15.3	1.3	58.0	7.3	3.5	2.8	0.0	0.7	33.0	4.5	
2	0.0	7.5	0.0	0.0	7.0	40.0	9.3	0.5	32.0	7.6	2.5	1.2	
3	0.0	0.0	0.0	0.0	39.0	0.0	9.5	1.0	22.0	1.4	20.0	1.8	
4	0.0	0.0	25.0	0.0	9.0	3.8	3.5	0.0	0.0	0.7	2.6	3.5	
5	0.0	0.0	7.6	0.0	16.7	0.0	3.5	0.0	0.0	0.4	4.0	1.5	
6	0.0	0.0	58.0	19.0	1.6	2.0	4.6	10.5	0.0	4.2	0.0	0.0	
7	0.0	0.0	28.0	1.8	0.0	18.0	0.0	0.0	0.0	1.7	5.5	6.8	
8	22.0	4.1	0.0	31.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	
9	1.6	2.0	32.0	0.5	0.0	14.3	0.5	1.3	4.7	25.7	0.0	0.0	
10	0.0	1.0	22.3	34.0	0.0	1.4	2.0	13.3	0.0	1.2	1.0	0.0	
11	0.7	0.0	4.7	20.0	0.0	20.0	0.5	6.1	0.0	4.0	1.5	0.0	
12	0.0	0.0	5.0	31.0	1.0	4.7	0.0	6.1	0.0	0.0	25.0	2.0	
13	0.0	7.1	7.0	2.3	5.0	0.0	14.0	4.7	0.0	4.3	89.0	8.0	
14	0.0	0.0	8.8	34.0	2.3	3.5	7.1	2.8	1.9	0.9	101.0	1.6	
15	0.0	0.5	0.0	2.3	1.3	4.0	15.1	23.3	0.0	1.4	58.0	33.0	
16	4.0	25.5	0.0	3.5	6.3	7.7	32.2	25.3	1.1	0.0	0.0	12.5	
17	0.0	18.7	2.0	0.0	6.3	0.0	14.0	0.0	0.7	11.0	0.0	4.0	
18	1.1	40.0	0.0	0.0	14.6	4.0	0.5	20.0	3.6	26.6	25.5	18.3	
19	0.0	66.0	0.0	6.6	22.0	4.3	0.0	0.5	0.0	0.0	14.0	34.0	
20	0.0	4.8	2.5	0.4	14.4	0.2	0.0	0.7	40.0	4.4	3.1	21.0	
21	0.0	34.0	0.0	11.8	12.0	4.3	0.0	46.0	0.0	0.0	13.5	11.8	
22	0.0	24.0	0.0	2.8	49.0	19.0	0.0	45.0	0.5	4.2	0.0	11.8	
23	0.0	0.0	1.1	2.8	23.0	2.0	0.0	0.5	0.0	0.7	0.0	0.0	
24	31.5	0.0	2.5	0.3	47.0	18.9	3.3	7.0	1.7	0.0	20.0	0.0	
25	50.0	0.0	4.6	11.8	2.8	0.0	0.0	2.5	0.0	0.0	26.0	0.0	
26	42.0	0.0	0.0	0.0	65.0	27.0	0.0	2.2	14.3	0.2	5.7	18.7	
27	10.0	24.0	6.0	4.7	0.0	0.4	28.0	0.0	5.9	10.0	33.0	6.0	
28	0.0	3.0	2.0	0.5	23.0	5.8	0.0	1.5	7.0	15.0	11.6	0.0	
29	0.0	0.0	11.6	2.0	2.2	0.5	1.5	25.0	0.7	0.0	0.0	0.0	
30	33.0	14.3	8.0	2.5	5.0	8.0	0.0	38.0	0.0	0.0	30.0	0.0	
31	10.0	51.0	2.2	2.2	2.2	0.0	0.0	1.5	13.2	13.2	0.0	0.0	
Total	210.2	262.2	311.3	232.4	433.2	218.1	169.6	250.1	174.1	139.5	525.5	202.0	3128.2
Dias LI.	12	15	21	23	25	24	20	24	15	22	22	19	

Estación: Las Colinas
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 6' N
Longitud: 75° 34' W
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	2.5	0.0	0.0	32.5	22.8	2.8	0.0					
2	0.0	0.0	37.8	0.0	0.0	0.0	5.7	5.6					
3	0.0	0.0	18.2	0.0	0.0	0.0	33.7	0.0					
4	0.0	0.0	4.8	0.0	4.8	0.0	37.9	2.5					
5	0.0	0.0	28.1	43.3	0.0	15.1	2.1	4.3					
6	2.5	0.0	0.0	0.0	0.0	24.2	5.4	0.0					
7	8.3	2.4	0.0	66.8	0.0	0.0	8.9	0.0					
8	0.0	0.0	47.9	0.0	2.8	8.2	1.6	14.8					
9	0.0	0.0	25.3	52.3	0.0	2.5	1.4	19.9					
10	6.8	0.0	2.3	0.0	0.0	6.3	3.7	5.8					
11	0.0	0.0	14.1	42.8	0.0	6.5	5.3	3.3					
12	0.0	0.0	2.4	4.2	0.0	3.6	18.7	0.0					
13	0.0	3.2	13.4	24.5	0.0	14.8	62.1	2.8					
14	0.0	0.0	0.0	0.0	13.2	0.0	14.7	28.4					
15	0.0	22.5	0.0	0.0	0.0	0.0	6.3	13.4					
16	2.5	41.8	0.0	0.0	0.0	1.5	6.8	0.0					
17	5.0	31.5	0.0	0.0	6.9	10.9	26.1	27.9					
18	0.0	36.8	0.0	0.0	17.9	0.0	1.5	0.0					
19	0.0	5.3	9.3	10.2	16.3	4.9	0.0	28.1					
20	0.0	27.6	0.0	4.4	27.5	1.8	0.0	0.0					
21	0.0	4.5	1.8	4.3	61.8	2.7	2.4	1.8					
22	0.0	0.0	0.0	0.0	17.4	20.5	0.0	0.0					
23	8.8	0.0	0.0	0.0	0.0	4.1	0.0	2.5					
24	19.8	0.0	5.4	12.6	36.7	4.3	2.5	0.0					
25	32.6	0.0	0.0	3.2	97.3	24.4	0.0	0.0					
26	9.8	35.4	12.5	0.0	18.2	3.3	34.5	38.2					
27	0.0	5.8	0.0	2.3	5.1	1.9	0.0	0.0					
28	0.0	0.0	0.0	16.2	1.7	2.5	2.1	27.6					
29	8.4	6.2	34.8	28.4	6.3	5.3	6.1	0.0					
30	0.0	47.9	36.8	0.0	2.3	0.0	0.0	2.5					
31	0.0	0.0	0.0	13.9	44.3	0.0	0.0	0.0					
Total	104.5	225.5	306.0	352.3	380.3	194.4	336.6	229.4					Annual
Dias LI.	10	13	16	15	17	23	24	17					



Estación: La Selva
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 5' N
Longitud: 75° 36' W
Altitud: 1312 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	15.0	0.0	50.0	10.0	5.0	55.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	0.0	20.0	24.0	0.0	0.0	22.0	32.0	40.0	17.0	
3	3.0	0.0	35.0	0.0	30.0	5.0	22.0	0.0	18.0	0.0	0.0	20.0	
4	0.0	0.0	0.0	0.0	25.0	10.0	25.0	0.0	0.0	0.0	0.0	19.0	
5	0.0	0.0	0.0	0.0	2.0	0.0	40.0	0.0	0.0	0.0	0.0	5.0	
6	0.0	0.0	16.0	35.0	0.0	45.0	5.0	0.0	0.0	0.0	0.0	9.0	
7	6.0	0.0	7.0	0.0	0.0	8.0	13.0	0.0	0.0	0.0	26.0	0.0	
8	10.0	0.0	2.0	0.0	39.0	0.0	5.0	0.0	0.0	0.0	15.0	0.0	
9	0.0	2.0	15.0	15.0	2.0	5.0	0.0	10.0	0.0	45.0	0.0	0.0	
10	0.0	0.0	11.0	50.0	0.0	0.0	0.0	45.0	0.0	18.0	0.0	0.0	
11	0.0	0.0	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	5.0	0.0	13.0	23.0	0.0	10.0	0.0	0.0	0.0	0.0	45.0	0.0	
13	0.0	0.0	2.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	40.0	0.0	
14	0.0	0.0	10.0	15.0	0.0	0.0	72.0	0.0	0.0	0.0	36.0	28.0	
15	6.0	0.0	0.0	0.0	15.0	0.0	40.0	38.0	0.0	46.0	17.0	42.0	
16	15.0	16.0	0.0	0.0	20.0	5.0	0.0	15.0	0.0	0.0	32.0	0.0	
17	0.0	35.0	0.0	0.0	30.0	0.0	3.0	0.0	0.0	0.0	0.0	5.0	
18	0.0	42.0	0.0	0.0	22.0	5.0	25.0	50.0	0.0	33.0	0.0	10.0	
19	6.0	40.0	12.0	0.0	35.0	10.0	0.0	0.0	0.0	0.0	19.0	38.0	
20	0.0	5.0	5.0	40.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	
21	10.0	12.0	0.0	0.0	30.0	0.0	0.0	25.0	0.0	0.0	5.0	0.0	
22	0.0	0.0	0.0	0.0	25.0	35.0	0.0	0.0	0.0	0.0	64.0	8.0	
23	5.0	0.0	2.0	0.0	30.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	
24	0.0	0.0	0.0	0.0	3.0	5.0	0.0	10.0	0.0	0.0	5.0	7.0	
25	0.0	0.0	0.0	3.0	40.0	5.0	0.0	0.0	20.0	0.0	17.0	25.0	
26	7.0	0.0	5.0	2.0	0.0	50.0	3.0	0.0	0.0	0.0	0.0	5.0	
27	0.0	0.0	0.0	0.0	5.0	0.0	80.0	55.0	0.0	5.0	0.0	0.0	
28	0.0	0.0	15.0	0.0	0.0	0.0	20.0	22.0	20.0	55.0	34.0	0.0	
29	0.0	35.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	15.0	0.0	
30	3.0		20.0	5.0	10.0	0.0	65.0	0.0	40.0	0.0	28.0	0.0	
31	0.0		60.0		0.0		0.0			3.0		0.0	
Total	76.0	189.0	250.0	190.0	473.0	242.0	478.0	325.0	120.0	237.0	438.0	278.0	3296.0
Dias LI.	11	9	18	10	20	16	17	10	5	8	16	17	

Estación: El Pistacho
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 33' W
Altitud: 1582 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	1.0	0.0	41.0	30.0	0.0	5.0	0.0	1.0		17.0	66.0	
2	3.0	0.0	0.0	1.0	50.0	22.0	11.0	38.0	0.0		28.0	6.0	
3	0.0	0.0	15.0	0.0	5.0	44.0	3.0	0.0	32.0		1.0	16.0	
4	0.0	0.0	30.0	0.0	51.0	0.0	4.0	0.0	28.0		0.0	37.0	
5	0.0	0.0	28.0	0.0	0.0	0.0	20.0	0.0	0.0		8.0	7.0	
6	0.0	0.0	10.0	0.0	3.0	0.0	55.0	0.0	0.0		14.0	0.0	
7	0.0	0.0	27.0	43.0	0.0	0.0	3.0	6.0	0.0		0.0	0.0	
8	2.0	0.0	17.0	0.0	0.0	34.0	7.0	0.0	0.0		3.0	5.0	
9	13.0	0.0	2.5	50.0	2.0	0.0	12.0	0.0	9.0		12.0	0.0	
10	0.0	1.0	43.0	0.0	0.0	24.0	0.0	19.0	0.0		0.0	0.0	
11	0.0	0.0	10.0	70.0	0.0	2.0	0.0	23.0	0.0		0.0	0.0	
12	5.0	0.0	5.0	17.0	0.0	6.0	0.0	1.0	0.0		0.0	0.0	
13	0.0	0.0	14.0	40.0	0.0	3.0	0.0	3.0	0.0		17.0	5.0	
14	0.0	0.0	0.0	1.0	0.0	2.0	14.0	1.0	0.0		79.0	0.0	
15	0.0	0.0	9.0	37.0	1.0	9.0	45.0	2.0	17.0		47.0	0.0	
16	0.0	0.0	0.0	0.0	20.0	1.0	8.0	33.0	2.0		36.0	26.0	
17	3.0	52.0	3.0	0.0	0.0	2.0	7.0	13.0	0.0		3.0	16.0	
18	1.0	24.0	0.0	0.0	7.0	6.0	10.0	0.0	0.0		0.0	0.0	
19	0.0	34.0	0.0	0.0	22.0	1.0	40.0	14.0	0.0		26.0	16.0	
20	0.0	32.0	3.0	0.0	19.0	4.0	0.0	0.0	0.0		22.0	53.0	
21	0.0	5.0	0.0	0.0	13.0	0.0	0.0	0.0	24.0		3.0	0.0	
22	0.0	30.0	3.0	5.0	34.0	2.0	0.0	33.0	0.0		31.0	47.0	
23	0.0	5.0	0.0	0.0	44.0	22.0	5.0	6.0	0.0		13.0	12.0	
24	0.0	0.0	0.0	0.0	6.0	7.0	0.0	0.0	0.0		5.0	0.0	
25	34.0	0.0	0.0	0.0	49.0	9.0	0.0	0.0	0.0		9.0	0.0	
26	36.0	0.0	9.0	12.0	3.0	0.0	0.0	4.0	0.0		15.0	16.0	
27	80.0	4.0	0.0	0.0	127.0	44.0	0.0	0.0	7.0		6.0	0.0	
28	7.0	38.0	11.0	5.0	24.0	1.0	37.0	32.0	8.0		0.0	6.0	
29	0.0	8.0	2.0	3.0	5.0	1.0	1.0	2.0	4.0		53.0	47.0	
30	0.0		29.0	1.0	0.0	0.0	0.0	57.0	0.0		20.0	0.0	
31	26.0		19.0		12.0		8.0	0.0				0.0	
Total	210.0	234.0	289.5	326.0	527.0	246.0	295.0	287.0	132.0		468.0	381.0	Anual
Dias LI.	11	12	20	14	21	21	19	17	10		23	16	

Estación: Santa Teresita
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 37' W
Altitud: 1172 m

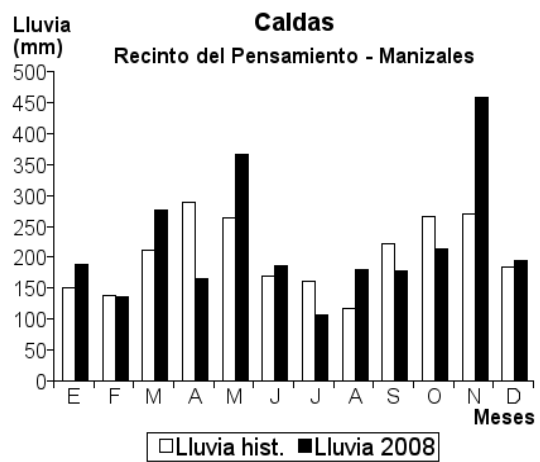
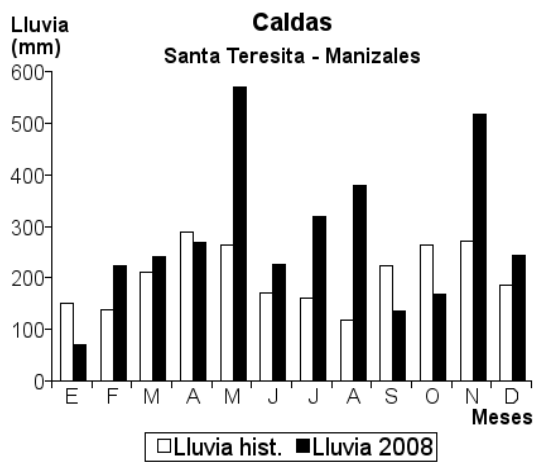
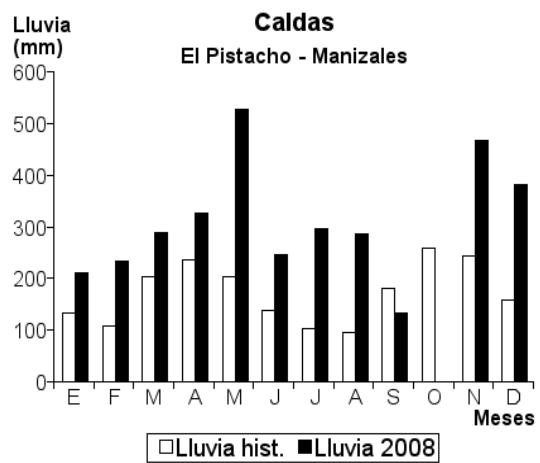
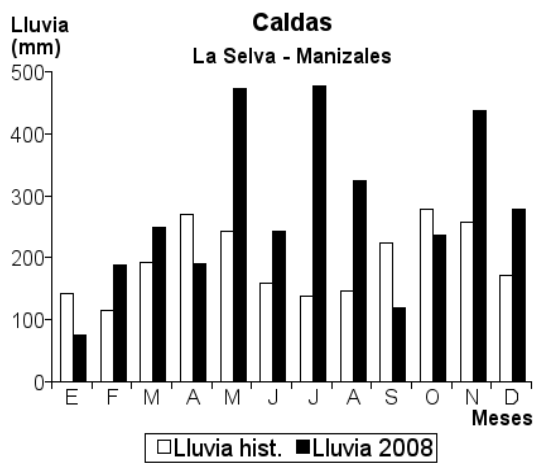
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	1.0	0.0	21.0	0.0	65.0	35.0	0.0	53.0	13.0	0.0	34.0	24.0	
2	0.0	0.0	0.0	0.0	16.0	24.0	2.0	0.0	22.0	0.0	7.0	42.0	
3	0.0	0.0	36.0	0.0	0.0	0.0	14.0	0.0	43.0	0.0	0.0	15.0	
4	6.0	0.0	39.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	2.0	12.0	
5	0.0	0.0	5.0	0.0	8.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	
6	1.0	0.0	3.0	23.0	0.0	35.0	2.0	0.0	0.0	0.0	0.0	17.0	
7	0.0	0.0	6.0	0.0	3.0	0.0	19.0	0.0	1.0	0.0	34.0	0.0	
8	12.0	0.0	5.0	115.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
9	0.0	9.0	7.0	0.0	0.0	7.0	0.0	10.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	38.0	3.0	4.0	0.0	24.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	2.0	0.0	7.0	0.0	0.0	0.0	0.0	27.0	0.0	
12	0.0	0.0	8.0	15.0	0.0	1.0	0.0	1.0	0.0	0.0	51.0	0.0	
13	5.0	0.0	8.0	11.0	0.0	30.0	28.0	8.0	0.0	2.0	34.0	1.0	
14	0.0	0.0	0.0	2.0	0.0	2.0	75.0	2.0	0.0	0.0	33.0	5.0	
15	15.0	0.0	0.0	0.0	26.0	0.0	15.0	81.0	0.0	43.0	34.0	27.0	
16	8.0	60.0	3.0	0.0	25.0	0.0	2.0	20.0	0.0	0.0	27.0	4.0	
17	0.0	41.0	0.0	0.0	2.0	9.0	8.0	2.0	0.0	0.0	0.0	5.0	
18	0.0	41.0	0.0	3.0	50.0	0.0	28.0	109.0	0.0	41.0	27.0	0.0	
19	2.0	12.0	8.0	13.0	36.0	5.0	0.0	0.0	0.0	2.0	19.0	23.0	
20	0.0	0.0	0.0	15.0	51.0	0.0	0.0	0.0	5.0	0.0	2.0	21.0	
21	0.0	8.0	4.0	3.0	5.0	0.0	0.0	33.0	0.0	0.0	42.0	0.0	
22	0.0	2.0	0.0	3.0	88.0	26.0	0.0	2.0	2.0	11.0	36.0	0.0	
23	0.0	0.0	0.0	0.0	58.0	25.0	0.0	0.0	7.0	0.0	0.0	0.0	
24	14.0	0.0	0.0	0.0	25.0	7.0	0.0	3.0	0.0	0.0	9.0	0.0	
25	2.0	0.0	3.0	3.0	6.0	0.0	0.0	1.0	0.0	0.0	23.0	28.0	
26	5.0	0.0	0.0	3.0	27.0	0.0	6.0	0.0	14.0	0.0	2.0	4.0	
27	0.0	25.0	19.0	0.0	27.0	5.0	25.0	2.0	28.0	23.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	6.0	3.0	0.0	0.0	0.0	38.0	28.0	8.0	
29	0.0	25.0	0.0	0.0	3.0	0.0	0.0	28.0	0.0	0.0	25.0	0.0	
30	0.0		30.0	20.0	3.0	0.0	5.0	0.0	0.0	0.0	21.0	0.0	
31	0.0		36.0		0.0		0.0	0.0		8.0		6.0	
Total	71.0	223.0	241.0	269.0	571.0	225.0	320.0	379.0	135.0	168.0	517.0	244.0	Anual 3363.0
Dias LI.	11	9	17	15	22	16	15	16	9	8	21	17	

Estación: Recinto del Pensamiento
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 2' N
Longitud: 75° 27' W
Altitud: 2187 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	2.0	5.0	5.0	3.0	18.0	0.0	2.0	26.0	14.0	
2	0.0	0.0	0.0	1.0	3.0	23.0	3.0	0.0	23.0	0.0	4.0	4.0	
3	4.0	0.0	6.0	0.0	23.0	0.0	1.0	1.0	33.0	4.0	6.0	6.0	
4	0.0	0.0	21.0	4.0	11.0	1.0	0.0	2.0	1.0	0.0	6.0	1.0	
5	0.0	0.0	10.0	0.0	13.0	1.0	3.0	0.0	0.0	2.0	3.0	0.0	
6	0.0	2.0	20.0	9.0	0.0	1.0	2.0	0.0	0.0	4.0	0.0	0.0	
7	0.0	0.0	14.0	0.0	0.0	4.0	3.0	0.0	3.0	9.0	5.0	8.0	
8	49.0	0.0	1.0	14.0	0.0	0.0	10.0	0.0	0.0	0.0	9.0	0.0	
9	0.0	0.0	13.0	4.0	0.0	5.0	0.0	0.0	0.0	13.0	0.0	0.0	
10	17.0	0.0	27.0	9.0	0.0	10.0	9.0	6.0	0.0	6.0	0.0	0.0	
11	1.0	0.0	4.0	17.0	0.0	15.0	4.0	6.0	0.0	32.0	15.0	5.0	
12	0.0	1.0	10.0	3.0	0.0	0.0	2.0	5.0	11.0	0.0	1.0	5.0	
13	1.0	0.0	3.0	7.0	0.0	4.0	5.0	1.0	0.0	39.0	36.0	3.0	
14	0.0	0.0	14.0	6.0	2.0	13.0	5.0	12.0	0.0	6.0	128.0	11.0	
15	6.0	0.0	0.0	6.0	1.0	1.0	7.0	13.0	13.0	3.0	29.0	7.0	
16	3.0	40.0	1.0	0.0	7.0	3.0	6.0	10.0	6.0	3.0	14.0	0.0	
17	4.0	4.0	16.0	0.0	8.0	0.0	22.0	5.0	10.0	20.0	1.0	0.0	
18	0.0	27.0	0.0	0.0	3.0	5.0	10.0	1.0	10.0	20.0	6.0	18.0	
19	0.0	16.0	0.0	4.0	7.0	5.0	0.0	1.0	5.0	9.0	8.0	18.0	
20	0.0	20.0	1.0	22.0	25.0	0.0	0.0	1.0	19.0	1.0	1.0	56.0	
21	0.0	13.0	0.0	11.0	13.0	30.0	0.0	4.0	0.0	0.0	41.0	2.0	
22	5.0	1.0	1.0	0.0	67.0	22.0	1.0	20.0	1.0	6.0	13.0	0.0	
23	0.0	0.0	6.0	15.0	3.0	1.0	1.0	1.0	0.0	0.0	9.0	0.0	
24	5.0	0.0	0.0	0.0	60.0	17.0	0.0	2.0	1.0	0.0	4.0	0.0	
25	14.0	2.0	5.0	9.0	7.0	2.0	0.0	4.0	5.0	2.0	45.0	0.0	
26	27.0	1.0	0.0	6.0	58.0	5.0	0.0	20.0	9.0	12.0	2.0	2.0	
27	9.0	5.0	0.0	5.0	27.0	1.0	0.0	16.0	5.0	11.0	9.0	0.0	
28	0.0	4.0	30.0	0.0	13.0	12.0	0.0	0.0	3.0	7.0	36.0	10.0	
29	0.0	0.0	5.0	12.0	1.0	0.0	1.0	29.0	11.0	0.0	0.0	24.0	
30	42.0		19.0	0.0	5.0	0.0	9.0	1.0	9.0	0.0	1.0	0.0	
31	2.0		40.0		4.0		0.0	0.0		3.0		0.0	
Total	189.0	136.0	277.0	166.0	366.0	186.0	107.0	179.0	178.0	214.0	458.0	194.0	Anual 2650.0
Dias LI.	15	13	23	20	23	23	20	23	19	22	26	17	



Estación: Java
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 1' N
Longitud: 75° 32' W
Altitud: 1778 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	3.0	0.0	39.0	6.0	36.0	0.0	20.0	52.0	0.0	3.0	60.0	20.0	
2	0.0	0.0	1.0	0.0	0.0	23.0	9.0	0.0	37.0	1.0	9.0	2.0	
3	0.0	0.0	11.0	2.0	20.0	0.0	19.0	0.0	26.0	3.0	1.0	20.0	
4	0.0	0.0	48.0	0.0	2.0	0.0	6.0	0.0	0.0	2.0	23.0	1.0	
5	0.0	0.0	14.0	0.0	1.0	0.0	9.0	0.0	0.0	0.0	6.0	0.0	
6	2.0	0.0	10.0	20.0	1.0	12.0	47.0	0.0	0.0	4.0	0.0	0.0	
7	0.0	0.0	10.0	1.0	0.0	25.0	8.0	0.0	3.0	0.0	1.0	3.0	
8	20.0	0.0	5.0	40.0	0.0	1.0	17.0	0.0	0.0	0.0	2.0	0.0	
9	1.0	1.0	19.0	0.0	0.0	3.0	0.0	0.0	0.0	26.0	0.0	0.0	
10	11.0	0.0	6.0	40.0	0.0	1.0	1.0	24.0	0.0	0.0	0.0	0.0	
11	2.0	0.0	8.0	11.0	0.0	0.0	1.0	2.0	0.0	23.0	0.0	14.0	
12	0.0	1.0	4.0	9.0	0.0	2.0	3.0	1.0	0.0	0.0	27.0	7.0	
13	0.0	0.0	1.0	4.0	0.0	4.0	6.0	0.0	0.0	3.0	37.0	0.0	
14	6.0	0.0	4.0	20.0	1.0	2.0	35.0	3.0	3.0	0.0	32.0	0.0	
15	0.0	0.0	0.0	0.0	28.0	1.0	4.0	35.0	0.0	9.0	30.0	31.0	
16	2.0	68.0	3.0	0.0	1.0	0.0	7.0	6.0	2.0	1.0	11.0	3.0	
17	1.0	2.0	0.0	0.0	0.0	2.0	4.0	0.0	0.0	0.0	0.0	0.0	
18	1.0	15.0	0.0	1.0	2.0	7.0	40.0	11.0	0.0	16.0	2.0	28.0	
19	0.0	9.0	0.0	0.0	32.0	11.0	0.0	0.0	0.0	0.0	10.0	23.0	
20	2.0	9.0	0.0	0.0	19.0	0.0	0.0	0.0	10.0	0.0	3.0	60.0	
21	0.0	2.0	0.0	1.0	14.0	0.0	0.0	58.0	0.0	0.0	14.0	3.0	
22	0.0	0.0	0.0	0.0	64.0	5.0	0.0	6.0	0.0	30.0	8.0	0.0	
23	0.0	0.0	0.0	2.0	18.0	4.0	0.0	0.0	0.0	0.0	2.0	0.0	
24	25.0	0.0	0.0	0.0	23.0	10.0	0.0	6.0	0.0	0.0	9.0	3.0	
25	67.0	2.0	2.0	2.0	6.0	0.0	2.0	0.0	0.0	0.0	58.0	0.0	
26	68.0	0.0	0.0	0.0	65.0	25.0	0.0	0.0	11.0	2.0	3.0	0.0	
27	0.0	67.0	35.0	3.0	28.0	0.0	2.0	23.0	0.0	4.0	1.0	3.0	
28	0.0	0.0	3.0	1.0	6.0	0.0	9.0	0.0	2.0	8.0	3.0	14.0	
29	0.0	0.0	2.0	0.0	1.0	0.0	0.0	20.0	0.0	7.0	0.0	10.0	
30	9.0		31.0	5.0	2.0	0.0	6.0	6.0	51.0	0.0	36.0	0.0	
31	9.0		17.0		0.0		0.0	1.0		27.0		0.0	
Total	229.0	176.0	273.0	168.0	370.0	138.0	255.0	254.0	145.0	169.0	388.0	245.0	2810.0
Dias LI.	16	10	21	17	21	17	21	15	9	17	24	17	

Estación: La Flora
Año : 2008

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 1' N
Longitud: 75° 34' W
Altitud: 1581 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1			1.0	14.0	24.0	40.0	11.0	72.0					
2			1.0	0.0	10.0	0.0	20.0	0.0					
3			45.0	0.0	20.0	0.0	40.0	0.0					
4			32.0	0.0	1.0	0.0	2.0	0.0					
5			13.0	0.0	3.0	33.0	26.0	0.0					
6			23.0	40.0	0.0	19.0	0.0	0.0					
7			7.0	0.0	0.0	0.0	20.0	0.0					
8			0.0	63.0	0.0	6.0	30.0	0.0					
9			14.0	0.0	0.0	0.0	0.0	3.0					
10			7.0	54.0	0.0	2.0	5.0	20.0					
11			11.0	14.0	0.0	1.0	0.0	0.0					
12			4.0	1.0	0.0	0.0	7.0	0.0					
13			0.0	3.0	1.0	8.0	50.0	0.0					
14			7.0	10.0	3.0	5.0	2.0	8.0					
15			0.0	0.0	19.0	3.0	1.0	11.0					
16			15.0	0.0	0.0	2.0	5.0	23.0					
17			0.0	0.0	2.0	6.0	8.0	0.0					
18			0.0	0.0	4.0	1.0	19.0	0.0					
19			2.0	0.0	39.0	0.0	23.0	0.0					
20			0.0	1.0	9.0	0.0	0.0	40.0					
21			6.0	0.0	15.0	24.0	0.0	5.0					
22			0.0	5.0	46.0	15.0	0.0	18.0					
23			0.0	0.0	0.0	3.0	0.0	12.0					
24			0.0	0.0	39.0	1.0	0.0	5.0					
25			4.0	3.0	1.0	27.0	0.0	0.0					
26			0.0	9.0	81.0	6.0	0.0	10.0					
27			40.0	0.0	20.0	0.0	0.0	7.0					
28		50.0	1.0	0.0	4.0	0.0	0.0	3.0					
29		8.0	8.0	0.0	0.0	0.0	0.0	10.0					
30			11.0	15.0	0.0	0.0	0.0	9.0					
31			17.0		0.0		0.0	0.0					
Total			269.0	232.0	341.0	202.0	269.0	256.0					2560.0
Dias LI.			21	13	19	18	16	16					

Estación: El Brisal
Año : 2008

Dpto: Caldas
Mpio: Manzanares

Latitud : 5° 13' N
Longitud: 75° 6' W
Altitud: 1390 m

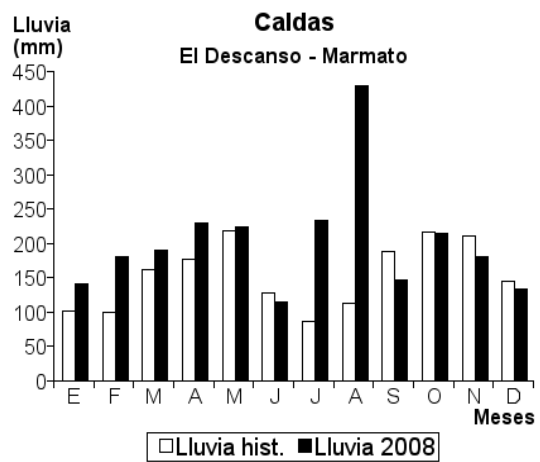
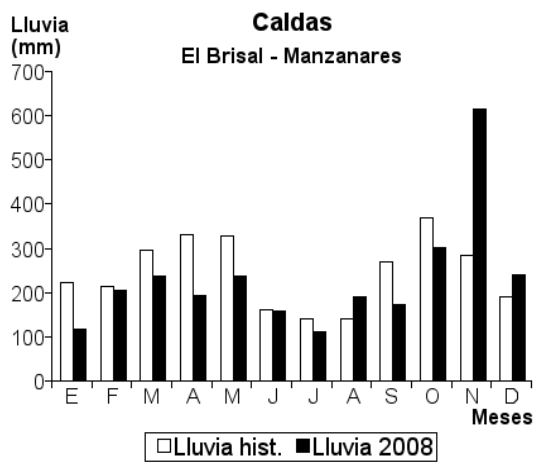
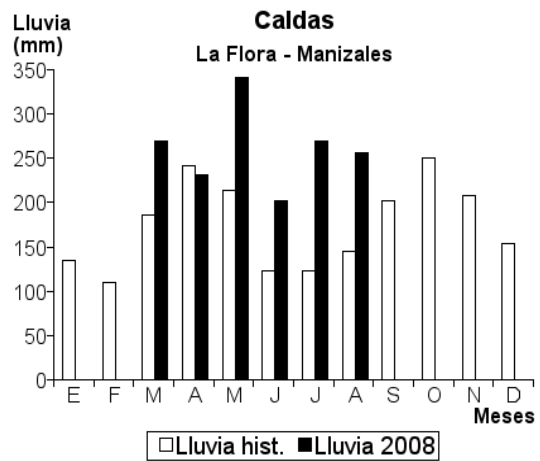
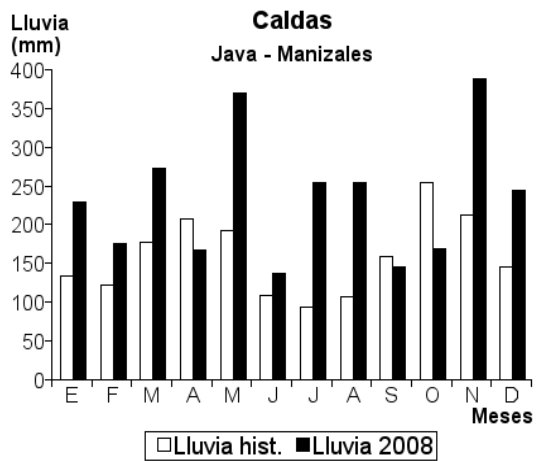
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	10.0	0.0	13.0	13.0	3.0	8.0	0.0	12.0	8.0	2.0	60.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	19.0	9.0	6.0	1.0	4.0	58.0	18.0	
3	0.0	0.0	8.0	5.0	1.0	0.0	5.0	0.0	28.0	5.0	0.0	0.0	
4	0.0	0.0	27.0	0.0	10.0	7.0	7.0	0.0	0.0	10.0	0.0	0.0	
5	0.0	20.0	0.0	3.0	18.0	0.0	0.0	1.0	0.0	0.0	35.0	0.0	
6	12.0	0.0	15.0	0.0	5.0	0.0	2.0	0.0	0.0	3.0	0.0	0.0	
7	10.0	3.0	0.0	0.0	0.0	3.0	17.0	2.0	2.0	0.0	0.0	38.0	
8	0.0	11.0	11.0	9.0	21.0	0.0	0.0	0.0	10.0	10.0	15.0	0.0	
9	15.0	15.0	5.0	1.0	0.0	0.0	8.0	0.0	1.0	0.0	0.0	0.0	
10	12.0	0.0	0.0	0.0	20.0	7.0	0.0	3.0	0.0	20.0	7.0	0.0	
11	5.0	12.0	0.0	0.0	6.0	2.0	11.0	25.0	5.0	0.0	13.0	10.0	
12	0.0	0.0	3.0	2.0	5.0	0.0	5.0	2.0	0.0	18.0	17.0	0.0	
13	10.0	24.0	19.0	10.0	2.0	0.0	0.0	7.0	8.0	0.0	44.0	0.0	
14	0.0	5.0	23.0	16.0	13.0	1.0	0.0	0.0	2.0	10.0	45.0	20.0	
15	20.0	0.0	2.0	0.0	3.0	24.0	5.0	10.0	17.0	0.0	45.0	0.0	
16	0.0	20.0	18.0	10.0	7.0	14.0	0.0	5.0	10.0	20.0	34.0	0.0	
17	0.0	0.0	0.0	0.0	10.0	0.0	19.0	9.0	0.0	30.0	25.0	0.0	
18	0.0	30.0	7.0	2.0	0.0	4.0	0.0	3.0	40.0	26.0	0.0	0.0	
19	0.0	10.0	0.0	0.0	15.0	13.0	0.0	10.0	0.0	20.0	10.0	16.0	
20	0.0	0.0	0.0	30.0	0.0	1.0	0.0	0.0	16.0	0.0	34.0	0.0	
21	9.0	25.0	4.0	20.0	11.0	0.0	0.0	23.0	11.0	20.0	0.0	0.0	
22	0.0	0.0	7.0	0.0	0.0	1.0	0.0	4.0	4.0	0.0	0.0	47.0	
23	0.0	0.0	0.0	22.0	20.0	20.0	4.0	19.0	0.0	20.0	10.0	0.0	
24	12.0	5.0	20.0	13.0	0.0	6.0	0.0	6.0	7.0	0.0	0.0	14.0	
25	1.0	0.0	0.0	0.0	30.0	0.0	0.0	18.0	0.0	0.0	50.0	0.0	
26	0.0	4.0	15.0	20.0	7.0	15.0	3.0	3.0	4.0	10.0	0.0	61.0	
27	0.0	12.0	17.0	0.0	10.0	11.0	8.0	9.0	1.0	20.0	25.0	10.0	
28	0.0	0.0	8.0	10.0	15.0	0.0	0.0	10.0	17.0	20.0	13.0	0.0	
29	0.0	10.0	5.0	8.0	0.0	0.0	0.0	0.0	15.0	0.0	35.0	0.0	
30	2.0	0.0	10.0	0.0	0.0	1.0	0.0	9.0	2.0	0.0	15.0	0.0	
31	0.0	0.0	0.0	0.0	5.0	0.0	0.0	2.0	0.0	20.0	0.0	5.0	
Total	118.0	206.0	237.0	194.0	237.0	157.0	112.0	191.0	172.0	302.0	616.0	239.0	Anual 2781.0
Dias LI.	12	15	20	17	22	18	14	22	21	19	21	10	

Estación: El Descanso
Año : 2008

Dpto: Caldas
Mpio: Marmato

Latitud : 5° 30' N
Longitud: 75° 37' W
Altitud: 1803 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	0.0	0.0	20.0	0.0	15.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	40.0	0.0	0.0	0.0	25.0	25.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	2.0	10.0	0.0	0.0	
4	0.0	0.0	30.0	0.0	10.0	25.0	0.0	0.0	0.0	5.0	0.0	10.0	
5	0.0	0.0	20.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
6	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	15.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	10.0	0.0	0.0	
8	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	15.0	20.0	0.0	
9	0.0	25.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	
10	20.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
12	10.0	0.0	15.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	20.0	0.0	
13	0.0	0.0	30.0	0.0	0.0	2.0	30.0	58.0	0.0	0.0	15.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	15.0	10.0	40.0	0.0	35.0	20.0	
15	15.0	10.0	0.0	0.0	0.0	0.0	15.0	87.0	10.0	70.0	10.0	0.0	
16	0.0	25.0	0.0	0.0	5.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
17	0.0	5.0	0.0	0.0	35.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
18	25.0	45.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	25.0	0.0	
19	0.0	10.0	0.0	0.0	20.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	70.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	20.0	0.0	
22	15.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	30.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
24	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
27	25.0	20.0	45.0	45.0	10.0	0.0	20.0	5.0	0.0	15.0	0.0	19.0	
28	0.0	10.0	0.0	0.0	35.0	0.0	0.0	60.0	0.0	20.0	0.0	0.0	
29	0.0	30.0	0.0	25.0	0.0	0.0	22.0	25.0	5.0	0.0	25.0	0.0	
30	15.0	0.0	0.0	20.0	40.0	0.0	22.0	0.0	35.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	60.0	
Total	142.0	180.0	190.0	230.0	224.0	115.0	234.0	430.0	147.0	215.0	181.0	134.0	Anual 2422.0
Dias LI.	9	9	9	6	10	5	12	12	7	9	9	6	



Estación: La Esperanza
Año : 2008

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 18' N
Longitud: 75° 5' W
Altitud: 1463 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	8.0	53.0	8.0	4.0	0.0	28.0	3.0	1.0	37.0	2.0	
2	31.0	0.0	0.0	0.0	0.0	27.0	14.0	8.0	48.0	5.0	25.0	35.0	
3	0.0	0.0	10.0	4.0	13.0	0.0	0.0	0.0	7.0	6.0	2.0	7.0	
4	0.0	0.0	30.0	2.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	
5	0.0	20.0	28.0	3.0	23.0	0.0	11.0	0.0	0.0	9.0	9.0	0.0	
6	3.0	0.0	8.0	5.0	2.0	0.0	23.0	0.0	0.0	9.0	1.0	0.0	
7	9.0	11.0	12.0	0.0	0.0	2.0	0.0	0.0	16.0	4.0	9.0	9.0	
8	10.0	6.0	9.0	12.0	0.0	0.0	8.0	0.0	0.0	5.0	13.0	0.0	
9	27.0	9.0	3.0	0.0	0.0	7.0	6.0	0.0	0.0	28.0	3.0	0.0	
10	3.0	2.0	2.0	1.0	0.0	5.0	0.0	23.0	0.0	6.0	5.0	0.0	
11	0.0	11.0	21.0	0.0	17.0	2.0	4.0	0.0	0.0	3.0	34.0	18.0	
12	0.0	12.0	4.0	5.0	2.0	1.0	18.0	23.0	0.0	0.0	9.0	8.0	
13	0.0	34.0	23.0	0.0	14.0	0.0	9.0	8.0	0.0	23.0	5.0	6.0	
14	3.0	0.0	34.0	32.0	6.0	10.0	2.0	10.0	0.0	2.0	28.0	29.0	
15	30.0	5.0	0.0	3.0	34.0	47.0	8.0	7.0	27.0	5.0	29.0	19.0	
16	0.0	4.0	27.0	0.0	0.0	28.0	0.0	8.0	0.0	17.0	48.0	3.0	
17	10.0	14.0	0.0	0.0	11.0	3.0	29.0	3.0	0.0	1.0	14.0	5.0	
18	0.0	28.0	2.0	0.0	5.0	0.0	9.0	4.0	2.0	13.0	4.0	1.0	
19	0.0	8.0	9.0	0.0	3.0	18.0	0.0	0.0	0.0	24.0	15.0	14.0	
20	0.0	11.0	18.0	7.0	18.0	0.0	0.0	0.0	29.0	6.0	16.0	0.0	
21	0.0	35.0	0.0	3.0	6.0	2.0	0.0	27.0	3.0	0.0	0.0	14.0	
22	0.0	5.0	2.0	0.0	27.0	23.0	0.0	62.0	11.0	17.0	18.0	46.0	
23	2.0	2.0	33.0	35.0	0.0	3.0	0.0	9.0	0.0	1.0	5.0	0.0	
24	2.0	7.0	0.0	4.0	23.0	9.0	4.0	0.0	1.0	15.0	0.0	14.0	
25	3.0	0.0	29.0	0.0	54.0	4.0	0.0	29.0	0.0	0.0	23.0	1.0	
26	9.0	0.0	10.0	12.0	3.0	28.0	6.0	0.0	0.0	7.0	7.0	22.0	
27	2.0	10.0	48.0	0.0	76.0	0.0	5.0	19.0	31.0	19.0	1.0	22.0	
28	0.0	0.0	7.0	38.0	23.0	0.0	0.0	0.0	16.0	13.0	13.0	0.0	
29	0.0	2.0	23.0	4.0	0.0	0.0	0.0	7.0	0.0	0.0	43.0	9.0	
30	0.0	0.0	0.0	0.0	2.0	0.0	11.0	15.0	59.0	5.0	13.0	1.0	
31	0.0	0.0	3.0	0.0	0.0	0.0	9.0	9.0	0.0	8.0	0.0	7.0	
Total	144.0	236.0	403.0	223.0	370.0	223.0	176.0	300.0	254.0	252.0	429.0	292.0	3302.0
Dias LI.	14	20	25	17	21	18	17	19	14	26	27	22	

Estación: Piamonte
Año : 2008

Dpto: Caldas
Mpio: Neira

Latitud : 5° 11' N
Longitud: 75° 31' W
Altitud: 1625 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	2.0	46.0	3.0	2.0	63.0	2.0	2.0	14.0	9.0	
2	2.0	1.0	4.0	0.0	9.0	22.0	3.0	0.0	74.0	6.0	4.0	5.0	
3	0.0	0.0	0.0	1.0	27.0	0.0	9.0	0.0	34.0	9.0	12.0	13.0	
4	0.0	0.0	32.0	0.0	3.0	2.0	5.0	0.0	0.0	1.0	3.0	8.0	
5	0.0	0.0	4.0	1.0	28.0	0.0	9.0	0.0	0.0	24.0	22.0	0.0	
6	0.0	3.0	34.0	16.0	0.0	5.0	6.0	3.0	3.0	6.0	6.0	1.0	
7	0.0	3.0	15.0	4.0	0.0	6.0	6.0	0.0	3.0	4.0	47.0	9.0	
8	45.0	1.0	1.0	22.0	1.0	1.0	15.0	0.0	0.0	1.0	7.0	0.0	
9	9.0	1.0	6.0	1.0	0.0	2.0	2.0	0.0	0.0	42.0	0.0	0.0	
10	0.0	0.0	15.0	31.0	0.0	5.0	2.0	37.0	0.0	12.0	0.0	0.0	
11	0.0	1.0	29.0	6.0	0.0	12.0	2.0	3.0	0.0	4.0	20.0	3.0	
12	0.0	0.0	13.0	7.0	0.0	28.0	19.0	6.0	0.0	0.0	5.0	3.0	
13	0.0	0.0	9.0	4.0	0.0	0.0	2.0	5.0	0.0	16.0	24.0	8.0	
14	0.0	0.0	14.0	26.0	1.0	7.0	19.0	7.0	0.0	0.0	24.0	10.0	
15	2.0	0.0	0.0	2.0	7.0	3.0	8.0	24.0	9.0	3.0	6.0	89.0	
16	1.0	0.0	5.0	0.0	10.0	12.0	68.0	27.0	2.0	4.0	3.0	14.0	
17	2.0	49.0	0.0	0.0	5.0	0.0	11.0	1.0	2.0	39.0	11.0	1.0	
18	0.0	5.0	0.0	0.0	5.0	2.0	6.0	25.0	1.0	7.0	21.0	0.0	
19	0.0	67.0	1.0	2.0	16.0	9.0	0.0	1.0	2.0	0.0	12.0	54.0	
20	0.0	23.0	0.0	6.0	16.0	1.0	0.0	0.0	23.0	0.0	8.0	39.0	
21	0.0	9.0	5.0	16.0	9.0	3.0	0.0	41.0	0.0	2.0	24.0	1.0	
22	0.0	22.0	0.0	12.0	49.0	15.0	0.0	36.0	2.0	0.0	14.0	8.0	
23	0.0	7.0	4.0	20.0	35.0	1.0	0.0	1.0	1.0	2.0	2.0	1.0	
24	11.0	0.0	11.0	7.0	40.0	12.0	0.0	3.0	1.0	9.0	6.0	1.0	
25	30.0	2.0	0.0	12.0	14.0	3.0	1.0	7.0	4.0	3.0	17.0	24.0	
26	44.0	2.0	0.0	19.0	32.0	40.0	0.0	2.0	5.0	50.0	7.0	12.0	
27	12.0	1.0	4.0	2.0	29.0	1.0	23.0	47.0	10.0	14.0	0.0	4.0	
28	0.0	40.0	17.0	9.0	17.0	10.0	0.0	52.0	12.0	0.0	52.0	2.0	
29	0.0	4.0	20.0	2.0	3.0	1.0	3.0	0.0	4.0	9.0	3.0	2.0	
30	8.0	0.0	4.0	3.0	3.0	0.0	10.0	0.0	42.0	30.0	12.0	1.0	
31	3.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	169.0	241.0	271.0	233.0	405.0	206.0	231.0	391.0	236.0	299.0	386.0	322.0	3390.0
Dias LI.	12	18	22	25	23	25	22	20	20	24	27	25	

Estación: La Zulia
Año : 2008

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 33' N
Longitud: 75° 28' W
Altitud: 1850 m

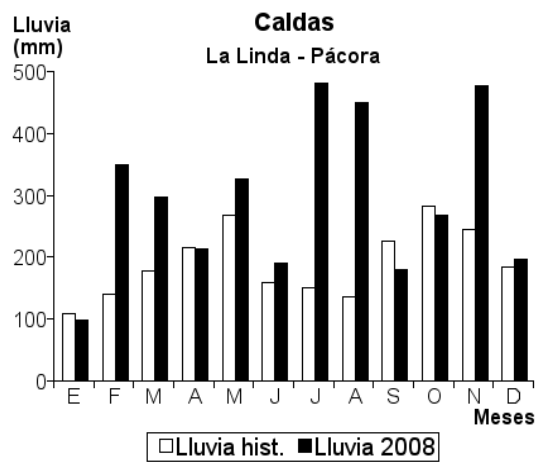
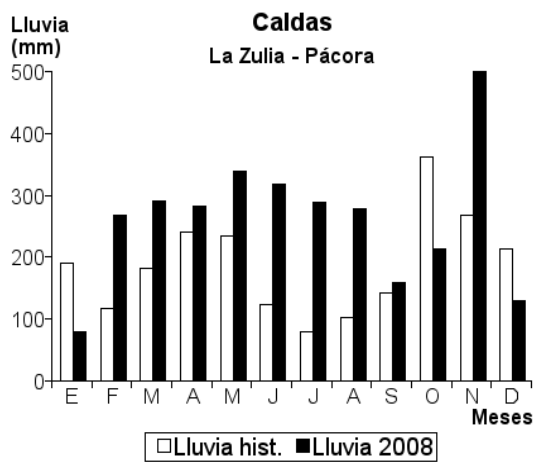
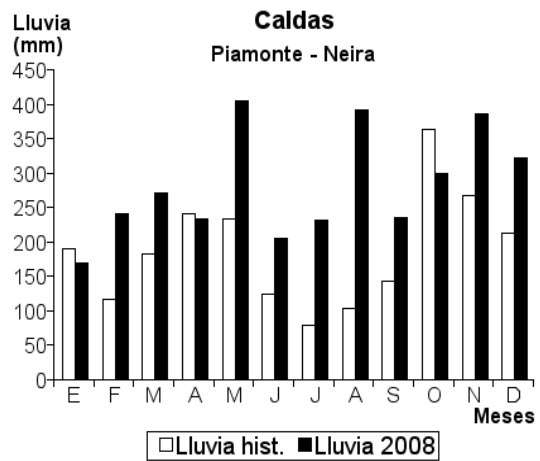
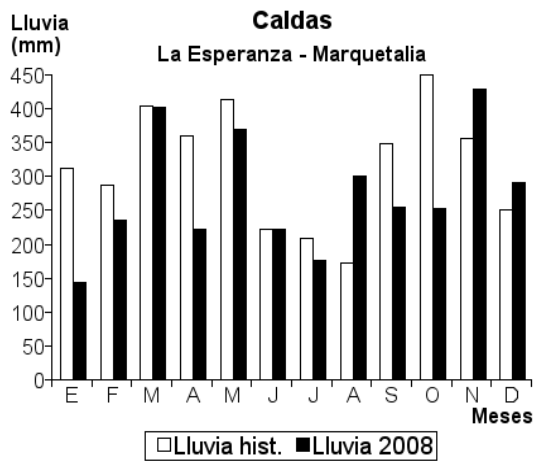
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	5.0	14.0	13.0	9.0	14.0	1.0	9.0	1.0	5.0	5.0	
2	0.0	0.0	9.0	3.0	35.0	14.0	17.0	0.0	3.0	7.0	13.0	0.0	
3	0.0	0.0	11.0	4.0	52.0	6.0	21.0	5.0	6.0	4.0	18.0	0.0	
4	0.0	0.0	23.0	1.0	19.0	4.0	12.0	3.0	0.0	12.0	26.0	1.0	
5	1.0	0.0	17.0	3.0	10.0	5.0	13.0	0.0	0.0	31.0	32.0	3.0	
6	3.0	0.0	9.0	11.0	5.0	7.0	27.0	0.0	0.0	27.0	18.0	0.0	
7	7.0	0.0	7.0	9.0	4.0	11.0	31.0	2.0	0.0	3.0	9.0	0.0	
8	1.0	0.0	1.0	5.0	2.0	18.0	22.0	10.0	0.0	5.0	0.0	0.0	
9	2.0	0.0	4.0	2.0	0.0	14.0	7.0	8.0	0.0	17.0	0.0	0.0	
10	0.0	3.0	0.0	9.0	1.0	7.0	15.0	7.0	0.0	9.0	0.0	0.0	
11	0.0	7.0	1.0	8.0	1.0	2.0	19.0	3.0	0.0	2.0	8.0	1.0	
12	0.0	31.0	5.0	21.0	4.0	13.0	4.0	6.0	0.0	11.0	43.0	4.0	
13	0.0	29.0	6.0	19.0	2.0	5.0	4.0	11.0	0.0	5.0	21.0	3.0	
14	0.0	5.0	3.0	7.0	3.0	9.0	6.0	9.0	13.0	4.0	52.0	0.0	
15	7.0	19.0	2.0	11.0	11.0	16.0	12.0	16.0	19.0	19.0	47.0	0.0	
16	4.0	36.0	0.0	7.0	31.0	4.0	21.0	9.0	16.0	5.0	5.0	6.0	
17	3.0	12.0	0.0	5.0	17.0	8.0	11.0	13.0	5.0	3.0	3.0	8.0	
18	2.0	35.0	1.0	2.0	23.0	7.0	2.0	18.0	6.0	7.0	12.0	15.0	
19	1.0	15.0	3.0	7.0	13.0	31.0	3.0	7.0	0.0	0.0	54.0	32.0	
20	8.0	26.0	9.0	4.0	9.0	5.0	5.0	12.0	19.0	0.0	0.0	27.0	
21	4.0	9.0	18.0	13.0	7.0	9.0	9.0	19.0	3.0	0.0	2.0	15.0	
22	5.0	2.0	3.0	21.0	11.0	24.0	3.0	11.0	2.0	1.0	5.0	7.0	
23	1.0	1.0	4.0	8.0	3.0	13.0	0.0	8.0	8.0	0.0	13.0	0.0	
24	10.0	10.0	2.0	11.0	2.0	1.0	0.0	5.0	9.0	3.0	15.0	0.0	
25	20.0	5.0	7.0	9.0	8.0	11.0	1.0	13.0	13.0	2.0	21.0	2.0	
26	0.0	3.0	5.0	7.0	15.0	3.0	3.0	16.0	7.0	9.0	11.0	1.0	
27	0.0	8.0	4.0	12.0	16.0	4.0	0.0	19.0	11.0	5.0	8.0	0.0	
28	0.0	4.0	9.0	18.0	13.0	8.0	0.0	21.0	5.0	0.0	19.0	0.0	
29	0.0	7.0	7.0	14.0	3.0	17.0	0.0	17.0	2.0	0.0	23.0	0.0	
30	0.0		43.0	17.0	0.0	32.0	5.0	8.0	2.0	0.0	17.0	0.0	
31	0.0		72.0		5.0		1.0	1.0		22.0		0.0	
Total	79.0	267.0	290.0	282.0	338.0	317.0	288.0	278.0	158.0	214.0	500.0	130.0	3141.0
Dias LI.	16	20	28	30	29	30	26	28	19	24	26	15	

Estación: La Linda
Año : 2008

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 33' N
Longitud: 75° 32' W
Altitud: 1750 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	5.0	42.0	0.0	15.0	52.0	9.0	0.0	0.0	21.0	
2	8.0	0.0	14.0	6.0	1.0	14.0	7.0	5.0	9.0	4.0	4.0	4.0	
3	0.0	0.0	21.0	0.0	9.0	0.0	99.0	1.0	2.0	2.0	5.0	11.0	
4	0.0	0.0	26.0	0.0	19.0	1.0	2.0	0.0	1.0	53.0	0.0	11.0	
5	0.0	0.0	31.0	5.0	2.0	10.0	1.0	0.0	0.0	7.0	34.0	0.0	
6	0.0	0.0	2.0	1.0	0.0	12.0	52.0	1.0	5.0	2.0	0.0	2.0	
7	0.0	0.0	26.0	0.0	0.0	0.0	5.0	0.0	0.0	12.0	0.0	4.0	
8	29.0	0.0	19.0	6.0	0.0	2.0	43.0	0.0	2.0	0.0	27.0	0.0	
9	1.0	0.0	35.0	1.0	0.0	5.0	1.0	0.0	1.0	34.0	0.0	0.0	
10	0.0	0.0	1.0	2.0	0.0	0.0	2.0	33.0	3.0	0.0	0.0	6.0	
11	0.0	0.0	4.0	9.0	0.0	3.0	2.0	2.0	2.0	1.0	50.0	0.0	
12	0.0	9.0	2.0	6.0	2.0	12.0	5.0	0.0	0.0	12.0	55.0	0.0	
13	1.0	3.0	14.0	8.0	0.0	0.0	25.0	8.0	0.0	9.0	1.0	0.0	
14	0.0	1.0	18.0	0.0	5.0	1.0	24.0	0.0	25.0	3.0	30.0	30.0	
15	0.0	40.0	2.0	10.0	16.0	16.0	2.0	69.0	5.0	6.0	45.0	15.0	
16	0.0	70.0	2.0	0.0	0.0	19.0	12.0	12.0	1.0	2.0	12.0	0.0	
17	0.0	7.0	0.0	1.0	12.0	8.0	11.0	15.0	2.0	0.0	26.0	0.0	
18	0.0	85.0	0.0	0.0	42.0	12.0	4.0	35.0	0.0	22.0	40.0	0.0	
19	0.0	52.0	0.0	7.0	35.0	0.0	2.0	7.0	5.0	1.0	28.0	10.0	
20	33.0	7.0	14.0	3.0	11.0	36.0	0.0	5.0	30.0	1.0	1.0	52.0	
21	0.0	5.0	0.0	4.0	23.0	0.0	0.0	38.0	0.0	2.0	12.0	11.0	
22	0.0	0.0	0.0	16.0	15.0	8.0	0.0	22.0	7.0	7.0	8.0	7.0	
23	0.0	0.0	8.0	35.0	5.0	11.0	0.0	6.0	0.0	14.0	1.0	0.0	
24	27.0	2.0	0.0	0.0	7.0	7.0	0.0	1.0	0.0	5.0	2.0	0.0	
25	0.0	2.0	3.0	0.0	3.0	9.0	1.0	8.0	0.0	0.0	36.0	2.0	
26	0.0	0.0	3.0	10.0	42.0	0.0	0.0	0.0	2.0	0.0	5.0	0.0	
27	0.0	67.0	16.0	0.0	11.0	1.0	29.0	92.0	10.0	23.0	23.0	0.0	
28	0.0	0.0	12.0	30.0	15.0	0.0	0.0	5.0	5.0	12.0	6.0	0.0	
29	0.0	0.0	7.0	29.0	3.0	0.0	8.0	14.0	18.0	0.0	17.0	11.0	
30	0.0		3.0	19.0	4.0	3.0	31.0	8.0	35.0	0.0	9.0	0.0	
31	0.0		15.0		2.0		98.0	10.0		33.0		0.0	
Total	99.0	350.0	298.0	213.0	326.0	190.0	481.0	449.0	179.0	267.0	477.0	197.0	3526.0
Dias LI.	6	13	24	21	23	20	24	23	21	23	24	15	



Estación: El Morro
Año : 2008

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 28' N
Longitud: 75° 29' W
Altitud: 1741 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	22.0	10.0	25.0	10.0	20.0	35.0	5.0	0.0	10.0	4.0	
2	0.0	0.0	0.0	15.0	10.0	45.0	20.0	0.0	24.0	0.0	20.0	1.0	
3	3.0	0.0	3.0	0.0	10.0	0.0	20.0	0.0	5.0	15.0	5.0	5.0	
4	0.0	0.0	52.0	0.0	3.0	0.0	15.0	0.0	3.0	15.0	5.0	0.0	
5	0.0	0.0	40.0	0.0	2.0	0.0	20.0	0.0	0.0	15.0	15.0	0.0	
6	0.0	0.0	3.0	10.0	0.0	0.0	28.0	0.0	0.0	15.0	15.0	0.0	
7	0.0	0.0	9.0	0.0	0.0	15.0	35.0	0.0	0.0	20.0	15.0	0.0	
8	20.0	0.0	7.0	10.0	0.0	15.0	35.0	0.0	0.0	10.0	15.0	0.0	
9	1.0	0.0	15.0	5.0	0.0	5.0	5.0	0.0	0.0	5.0	0.0	0.0	
10	0.0	0.0	60.0	7.0	0.0	5.0	7.0	30.0	0.0	5.0	17.0	0.0	
11	0.0	0.0	5.0	17.0	0.0	10.0	10.0	15.0	0.0	5.0	17.0	10.0	
12	0.0	2.0	4.0	5.0	0.0	10.0	15.0	10.0	0.0	5.0	20.0	10.0	
13	1.0	0.0	16.0	10.0	0.0	5.0	22.0	10.0	0.0	5.0	25.0	10.0	
14	0.0	10.0	10.0	45.0	10.0	10.0	10.0	10.0	0.0	0.0	15.0	0.0	
15	2.0	32.0	0.0	10.0	10.0	0.0	10.0	21.0	15.0	0.0	63.0	0.0	
16	3.0	20.0	8.0	0.0	5.0	10.0	10.0	20.0	10.0	0.0	6.0	0.0	
17	10.0	15.0	0.0	0.0	20.0	20.0	18.0	21.0	25.0	0.0	15.0	0.0	
18	0.0	40.0	0.0	0.0	20.0	0.0	8.0	19.0	25.0	15.0	15.0	10.0	
19	0.0	10.0	0.0	75.0	20.0	0.0	10.0	15.0	10.0	10.0	5.0	10.0	
20	0.0	6.0	0.0	5.0	5.0	4.0	0.0	15.0	35.0	10.0	5.0	10.0	
21	0.0	30.0	6.0	5.0	10.0	10.0	0.0	20.0	15.0	10.0	5.0	10.0	
22	0.0	14.0	0.0	25.0	14.0	10.0	0.0	20.0	0.0	5.0	6.0	10.0	
23	0.0	4.0	50.0	0.0	20.0	2.0	0.0	15.0	0.0	5.0	5.0	7.0	
24	0.0	4.0	6.0	0.0	20.0	10.0	0.0	15.0	0.0	10.0	5.0	15.0	
25	40.0	23.0	18.0	0.0	5.0	8.0	0.0	10.0	7.0	10.0	5.0	15.0	
26	20.0	6.0	0.0	3.0	33.0	27.0	0.0	20.0	0.0	10.0	10.0	0.0	
27	0.0	3.0	0.0	1.0	15.0	10.0	0.0	20.0	8.0	15.0	10.0	46.0	
28	0.0	2.0	15.0	30.0	20.0	12.0	0.0	10.0	24.0	15.0	5.0	0.0	
29	0.0	0.0	34.0	23.0	5.0	15.0	0.0	15.0	0.0	10.0	15.0	0.0	
30	0.0	0.0	5.0	25.0	10.0	20.0	40.0	8.0	27.0	10.0	3.0	0.0	
31	0.0	0.0	15.0	0.0	0.0	0.0	35.0	8.0	0.0	20.0	0.0	0.0	
Total	100.0	221.0	403.0	336.0	292.0	288.0	393.0	382.0	238.0	270.0	372.0	173.0	Anual 3468.0
Dias LI.	9	16	22	20	22	23	21	23	15	25	29	15	

Estación: La Cascada
Año : 2008

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 28' N
Longitud: 75° 33' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	14.0	48.0	0.0	15.0	0.0	10.0	0.0	83.0	8.0	
2	8.0	0.0	0.0	10.0	10.0	21.0	5.0	0.0	14.0	0.0	19.0	9.0	
3	0.0	0.0	28.0	0.0	0.0	0.0	6.0	22.0	0.0	0.0	45.0	10.0	
4	0.0	0.0	25.0	0.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	0.0	
5	0.0	0.0	23.0	0.0	0.0	8.0	8.0	0.0	0.0	15.0	0.0	0.0	
6	0.0	0.0	11.0	5.0	0.0	3.0	5.0	0.0	0.0	9.0	12.0	4.0	
7	30.0	0.0	7.0	0.0	0.0	15.0	10.0	0.0	0.0	0.0	23.0	10.0	
8	0.0	0.0	0.0	11.0	0.0	0.0	7.0	0.0	0.0	5.0	17.0	0.0	
9	0.0	0.0	13.0	0.0	0.0	2.0	3.0	15.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	10.0	3.0	0.0	0.0	0.0	20.0	0.0	8.0	24.0	0.0	
11	0.0	0.0	11.0	13.0	0.0	14.0	0.0	9.0	0.0	23.0	6.0	0.0	
12	0.0	0.0	0.0	7.0	0.0	8.0	2.0	6.0	0.0	5.0	31.0	0.0	
13	0.0	0.0	10.0	0.0	0.0	0.0	30.0	12.0	0.0	19.0	29.0	8.0	
14	0.0	0.0	14.0	8.0	0.0	9.0	19.0	25.0	15.0	12.0	34.0	11.0	
15	0.0	38.0	0.0	11.0	0.0	13.0	22.0	19.0	12.0	23.0	5.0	20.0	
16	11.0	7.0	0.0	0.0	10.0	5.0	10.0	33.0	0.0	0.0	28.0	0.0	
17	0.0	4.0	0.0	0.0	7.0	7.0	0.0	9.0	12.0	11.0	13.0	0.0	
18	0.0	53.0	0.0	0.0	10.0	11.0	7.0	7.0	16.0	8.0	25.0	16.0	
19	0.0	29.0	0.0	17.0	19.0	0.0	12.0	5.0	0.0	15.0	28.0	23.0	
20	0.0	10.0	19.0	0.0	13.0	10.0	4.0	8.0	12.0	0.0	22.0	12.0	
21	0.0	24.0	8.0	0.0	15.0	0.0	7.0	30.0	9.0	5.0	17.0	0.0	
22	0.0	1.0	25.0	30.0	10.0	18.0	0.0	17.0	0.0	0.0	12.0	0.0	
23	0.0	0.0	9.0	0.0	7.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	
24	4.0	0.0	3.0	0.0	19.0	11.0	0.0	9.0	0.0	4.0	4.0	12.0	
25	20.0	9.0	10.0	3.0	6.0	0.0	0.0	7.0	0.0	7.0	30.0	11.0	
26	29.0	3.0	0.0	21.0	22.0	8.0	0.0	12.0	10.0	0.0	0.0	9.0	
27	0.0	16.0	5.0	16.0	16.0	0.0	9.0	26.0	15.0	29.0	0.0	25.0	
28	0.0	0.0	21.0	5.0	4.0	0.0	0.0	15.0	9.0	9.0	15.0	0.0	
29	0.0	27.0	0.0	21.0	12.0	0.0	10.0	10.0	19.0	0.0	29.0	0.0	
30	0.0	0.0	0.0	8.0	6.0	10.0	25.0	0.0	30.0	0.0	26.0	0.0	
31	0.0	0.0	5.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
Total	102.0	221.0	257.0	203.0	234.0	176.0	223.0	319.0	189.0	209.0	577.0	188.0	Anual 2898.0
Dias LI.	6	12	19	17	17	18	21	22	14	18	24	15	

Estación: El Recreo
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 2' N
Longitud: 75° 39' W
Altitud: 1430 m

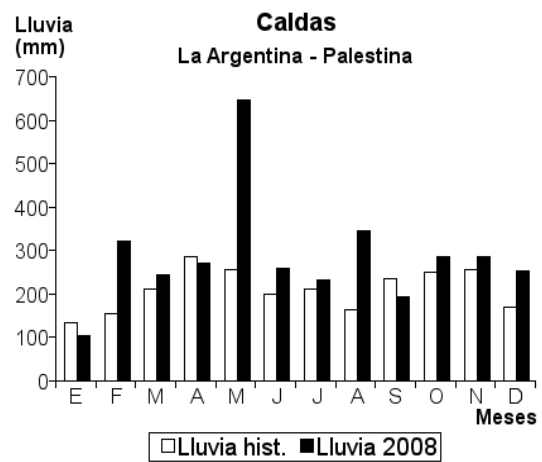
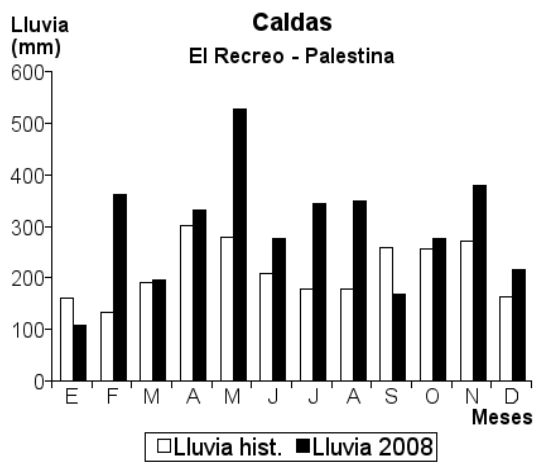
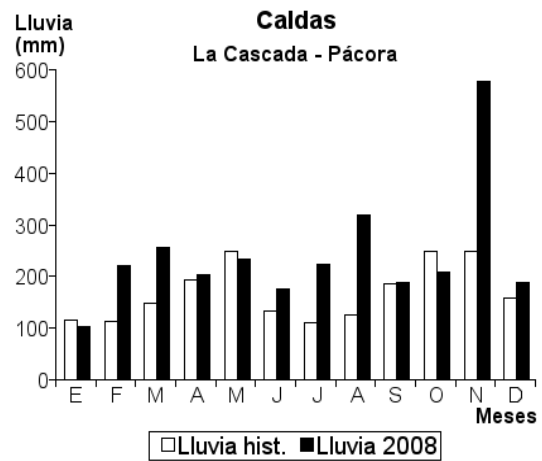
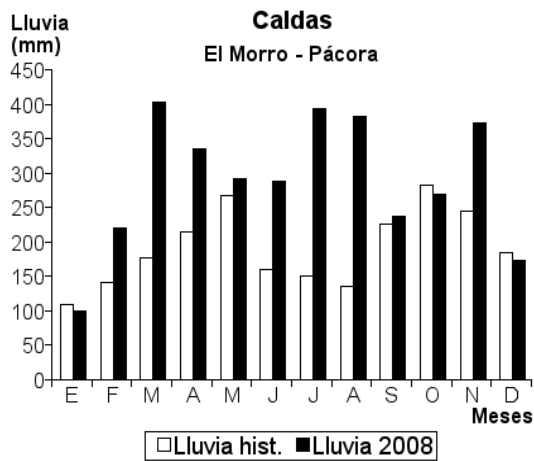
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	4.0	0.0	14.0	0.0	52.0	0.0	27.0	36.0	6.0	0.0	19.0	8.0	
2	0.0	0.0	2.0	0.0	31.0	30.0	8.0	0.0	30.0	4.0	6.0	9.0	
3	0.0	0.0	19.0	0.0	38.0	0.0	7.0	0.0	0.0	12.0	0.0	15.0	
4	0.0	0.0	15.0	0.0	4.0	0.0	9.0	2.0	43.0	11.0	5.0	12.0	
5	0.0	2.0	4.0	0.0	5.0	6.0	41.0	0.0	0.0	0.0	3.0	0.0	
6	1.0	5.0	23.0	18.0	0.0	4.0	3.0	0.0	0.0	19.0	4.0	6.0	
7	10.0	0.0	6.0	1.0	5.0	16.0	22.0	0.0	0.0	0.0	18.0	0.0	
8	4.0	0.0	0.0	58.0	41.0	12.0	3.0	0.0	3.0	40.0	5.0	0.0	
9	38.0	13.0	1.0	45.0	0.0	8.0	1.0	0.0	0.0	0.0	4.0	0.0	
10	8.0	8.0	24.0	4.0	0.0	3.0	1.0	24.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	7.0	0.0	43.0	0.0	0.0	0.0	4.0	0.0	0.0	
12	0.0	0.0	9.0	9.0	0.0	4.0	0.0	1.0	0.0	0.0	12.0	0.0	
13	0.0	13.0	6.0	27.0	0.0	5.0	16.0	1.0	0.0	3.0	24.0	1.0	
14	4.0	35.0	3.0	0.0	0.0	12.0	50.0	130.0	12.0	0.0	14.0	5.0	
15	15.0	22.0	0.0	0.0	13.0	8.0	2.0	27.0	0.0	44.0	15.0	63.0	
16	3.0	46.0	0.0	0.0	24.0	2.0	6.0	31.0	2.0	3.0	3.0	2.0	
17	0.0	30.0	0.0	0.0	26.0	8.0	4.0	0.0	3.0	4.0	0.0	1.0	
18	0.0	17.0	0.0	30.0	5.0	0.0	3.0	0.0	2.0	28.0	4.0	3.0	
19	0.0	14.0	0.0	17.0	52.0	3.0	0.0	1.0	1.0	0.0	30.0	22.0	
20	0.0	3.0	0.0	29.0	7.0	1.0	14.0	0.0	0.0	0.0	13.0	20.0	
21	0.0	6.0	18.0	19.0	64.0	8.0	42.0	36.0	0.0	9.0	9.0	6.0	
22	3.0	9.0	2.0	0.0	57.0	21.0	0.0	4.0	1.0	19.0	19.0	1.0	
23	0.0	0.0	4.0	3.0	51.0	2.0	0.0	2.0	21.0	7.0	42.0	3.0	
24	12.0	9.0	0.0	4.0	2.0	6.0	7.0	1.0	0.0	1.0	3.0	2.0	
25	0.0	0.0	3.0	0.0	27.0	1.0	5.0	0.0	0.0	0.0	25.0	4.0	
26	3.0	43.0	0.0	3.0	16.0	53.0	20.0	0.0	1.0	0.0	2.0	6.0	
27	1.0	42.0	6.0	4.0	5.0	8.0	27.0	40.0	13.0	19.0	34.0	8.0	
28	0.0	45.0	0.0	3.0	1.0	10.0	26.0	4.0	4.0	35.0	38.0	3.0	
29	0.0	0.0	2.0	4.0	1.0	1.0	0.0	0.0	0.0	0.0	11.0	0.0	
30	2.0		12.0	47.0	0.0	0.0	1.0	3.0	27.0	0.0	16.0	0.0	
31	0.0		22.0		1.0		0.0	5.0		15.0		15.0	
Total	108.0	362.0	195.0	332.0	528.0	275.0	345.0	348.0	169.0	277.0	378.0	215.0	3532.0
Dias LI.	14	18	20	19	23	25	24	17	15	18	26	22	

Estación: La Argentina
Año : 2008

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 2' N
Longitud: 75° 41' W
Altitud: 1354 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	21.0	24.0	0.0	27.0	0.0	37.0	25.0	65.0	17.0	0.0	8.0	
2	0.0	4.0	10.0	0.0	30.0	0.0	3.0	0.0	9.0	0.0	0.0	20.0	
3	0.0	0.0	0.0	0.0	40.0	0.0	7.0	0.0	0.0	21.0	5.0	40.0	
4	20.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	17.0	5.0	5.0	
5	0.0	0.0	20.0	0.0	3.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	
6	9.0	20.0	30.0	18.0	0.0	6.0	3.0	0.0	5.0	5.0	0.0	0.0	
7	2.0	3.0	5.0	0.0	10.0	16.0	5.0	0.0	0.0	3.0	5.0	0.0	
8	0.0	0.0	0.0	45.0	5.0	0.0	7.0	0.0	0.0	2.0	15.0	0.0	
9	0.0	2.0	7.0	0.0	30.0	8.0	5.0	0.0	0.0	19.0	0.0	0.0	
10	0.0	0.0	5.0	24.0	23.0	46.0	0.0	30.0	0.0	5.0	0.0	0.0	
11	0.0	0.0	22.0	0.0	7.0	5.0	0.0	0.0	0.0	0.0	5.0	5.0	
12	0.0	0.0	12.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	
13	0.0	0.0	15.0	0.0	23.0	8.0	10.0	7.0	0.0	0.0	13.0	0.0	
14	2.0	30.0	0.0	39.0	10.0	0.0	22.0	10.0	17.0	38.0	7.0	8.0	
15	18.0	6.0	5.0	0.0	8.0	0.0	0.0	105.0	0.0	0.0	20.0	45.0	
16	0.0	35.0	0.0	0.0	12.0	10.0	0.0	0.0	7.0	7.0	0.0	4.0	
17	0.0	47.0	0.0	0.0	0.0	5.0	55.0	10.0	0.0	0.0	4.0	15.0	
18	0.0	34.0	0.0	10.0	8.0	0.0	0.0	24.0	0.0	12.0	12.0	0.0	
19	5.0	32.0	13.0	0.0	70.0	7.0	0.0	0.0	5.0	0.0	8.0	10.0	
20	0.0	15.0	0.0	73.0	68.0	0.0	0.0	0.0	0.0	5.0	0.0	25.0	
21	0.0	7.0	5.0	13.0	34.0	45.0	0.0	44.0	0.0	0.0	10.0	0.0	
22	0.0	6.0	22.0	0.0	30.0	6.0	0.0	0.0	0.0	0.0	79.0	0.0	
23	0.0	0.0	0.0	0.0	62.0	0.0	0.0	0.0	15.0	7.0	10.0	10.0	
24	20.0	0.0	0.0	14.0	54.0	15.0	0.0	16.0	0.0	18.0	15.0	9.0	
25	0.0	0.0	0.0	8.0	0.0	75.0	8.0	65.0	50.0	0.0	24.0	11.0	
26	5.0	0.0	7.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	10.0	17.0	
27	2.0	33.0	5.0	0.0	16.0	8.0	8.0	5.0	0.0	16.0	0.0	10.0	
28	0.0	26.0	10.0	0.0	1.0	0.0	38.0	0.0	22.0	44.0	8.0	5.0	
29	15.0	0.0	28.0	28.0	3.0	0.0	0.0	0.0	0.0	0.0	15.0	6.0	
30	0.0		0.0	0.0	0.0	0.0	10.0	6.0	0.0	0.0	0.0	0.0	
31	7.0		0.0		0.0		0.0	0.0		51.0		0.0	
Total	105.0	321.0	245.0	272.0	647.0	260.0	231.0	347.0	195.0	287.0	287.0	253.0	3450.0
Dias LI.	11	16	18	10	26	14	16	12	9	17	20	18	



Estación: La Palma Año : 2008		Dpto: Caldas Mpio: Palestina											Latitud : 5° Longitud: 75° Altitud: 1165	1' 41' m	N W
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual		
1	1.2	46.3	28.7	3.1	38.9	0.0	46.9	20.7	17.0	0.0	25.5	17.4			
2	0.0	2.1	9.3	0.0	7.0	14.7	1.5	0.0	64.6	6.7	1.9	13.0			
3	7.8	2.0	11.8	0.0	38.4	0.0	9.7	0.4	10.7	11.4	6.7	58.0			
4	5.0	0.0	14.3	0.0	3.9	0.4	2.8	0.0	0.0	1.3	1.1	14.7			
5	0.0	0.0	2.9	0.0	10.8	1.4	5.8	0.0	0.0	6.1	2.4	0.0			
6	0.0	19.6	63.8	8.3	0.0	6.8	0.0	0.0	0.0	0.8	0.0	13.5			
7	14.6	0.0	1.2	1.2	34.2	9.6	16.6	0.0	0.0	0.0	0.0	3.0			
8	1.3	34.2	0.0	49.6	17.1	0.0	11.9	0.0	0.0	3.0	2.1	0.0			
9	0.0	0.6	0.0	1.0	0.0	3.2	0.0	0.0	0.0	18.9	0.0	0.0			
10	15.1	1.3	10.9	22.7	24.1	2.6	1.0	23.8	0.0	0.8	1.3	0.0			
11	20.9	0.4	0.0	2.8	0.0	25.8	0.0	1.7	0.0	0.0	1.6	0.0			
12	0.0	0.0	5.1	1.2	0.0	1.7	18.7	0.0	0.0	0.0	48.0	3.3			
13	0.0	12.0	3.7	0.8	0.0	3.6	10.9	15.1	0.0	3.0	34.0	0.0			
14	1.7	7.0	2.6	14.5	0.6	4.1	16.0	26.0	22.3	0.5	8.0	0.0			
15	4.0	7.0	0.0	0.3	69.6	1.2	0.0	64.2	1.2	32.5	42.0	38.0			
16	1.0	45.0	5.5	0.0	1.2	11.1	4.0	35.8	1.6	1.8	2.0	4.0			
17	0.0	24.0	0.0	0.0	20.2	7.8	4.9	5.9	1.8	1.1	0.0	2.0			
18	0.0	19.0	0.0	1.4	1.5	32.7	26.1	18.1	0.7	7.7	0.0	2.0			
19	1.2	22.0	6.1	0.0	50.7	2.6	0.4	0.0	1.1	0.0	54.0	25.0			
20	0.0	5.0	6.1	48.3	34.4	0.0	0.0	1.7	2.9	10.0	0.0	22.0			
21	0.0	30.2	9.0	37.1	12.0	9.4	0.0	49.8	0.6	0.0	22.0	0.0			
22	0.3	8.4	2.0	2.5	35.9	17.7	3.7	5.8	0.7	4.0	61.8	0.0			
23	0.0	0.0	7.5	1.6	52.4	0.0	0.0	0.9	15.0	11.0	0.0	14.7			
24	21.0	1.5	8.5	0.4	52.1	8.7	0.0	12.5	0.3	6.0	13.4	0.7			
25	0.0	1.1	3.1	25.3	0.3	1.9	5.8	0.4	0.0	0.0	32.3	9.3			
26	8.3	0.0	0.0	0.0	22.6	26.8	1.7	4.0	21.0	1.4	3.3	13.0			
27	0.5	24.5	4.0	1.4	15.5	0.0	9.0	52.1	0.5	22.0	0.0	5.0			
28	0.0	13.3	0.0	4.8	7.5	6.6	43.5	2.6	1.1	33.4	32.8	0.0			
29	0.0	1.4	0.5	23.7	0.6	0.0	11.0	7.5	0.0	0.0	0.7	0.0			
30	26.8		11.1	4.0	0.0	0.0	4.1	0.0	12.8	0.0	9.2	0.0			
31	0.0		21.7		2.7		0.0	1.4		11.9		22.0			
Total	130.7	327.9	239.4	256.0	554.2	200.4	256.0	350.4	175.9	195.3	406.1	280.6	3372.9		
Dias LI.	16	23	23	22	25	22	22	21	18	22	22	19			

Estación: Hogar Juvenil Año : 2008		Dpto: Caldas Mpio: Pensilvania											Latitud : 5° Longitud: 75° Altitud: 1560	30' 11' m	N W
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual		
1	0.0	0.0	54.0	8.0	40.0	20.0	28.0	58.0	17.0	9.0	19.0	20.0			
2	16.0	0.0	15.0	4.0	8.0	34.0	4.0	40.0	21.0	25.0	24.0	16.0			
3	3.0	0.0	40.0	0.0	36.0	14.0	12.0	3.0	7.0	1.0	26.0	27.0			
4	2.0	0.0	35.0	0.0	1.0	12.0	0.0	4.0	0.0	20.0	19.0	28.0			
5	0.0	18.0	38.0	10.0	55.0	7.0	13.0	0.0	0.0	19.0	41.0	6.0			
6	36.0	0.0	44.0	21.0	13.0	25.0	4.0	0.0	7.0	35.0	16.0	19.0			
7	0.0	0.0	3.0	36.0	0.0	31.0	35.0	6.0	0.0	32.0	8.0	26.0			
8	72.0	17.0	31.0	52.0	0.0	19.0	23.0	0.0	0.0	5.0	34.0	7.0			
9	1.0	12.0	16.0	23.0	0.0	28.0	25.0	0.0	0.0	58.0	19.0	2.0			
10	0.0	3.0	11.0	27.0	0.0	12.0	12.0	4.0	0.0	0.0	44.0	0.0			
11	2.0	36.0	44.0	0.0	7.0	11.0	0.0	2.0	0.0	24.0	19.0	7.0			
12	3.0	24.0	7.0	0.0	1.0	60.0	9.0	8.0	0.0	0.0	62.0	36.0			
13	15.0	18.0	44.0	2.0	5.0	12.0	17.0	29.0	0.0	31.0	41.0	16.0			
14	18.0	15.0	6.0	0.0	28.0	3.0	14.0	4.0	7.0	29.0	12.0	69.0			
15	18.0	12.0	0.0	2.0	32.0	32.0	12.0	19.0	2.0	18.0	13.0	68.0			
16	17.0	3.0	25.0	0.0	32.0	6.0	7.0	76.0	0.0	12.0	19.0	0.0			
17	34.0	21.0	0.0	0.0	4.0	19.0	0.0	64.0	0.0	27.0	11.0	7.0			
18	0.0	42.0	4.0	0.0	13.0	28.0	19.0	41.0	6.0	29.0	11.0	31.0			
19	0.0	40.0	45.0	19.0	65.0	36.0	0.0	28.0	0.0	39.0	36.0	37.0			
20	0.0	17.0	21.0	64.0	18.0	8.0	0.0	12.0	0.0	56.0	12.0	3.0			
21	24.0	28.0	2.0	0.0	94.0	37.0	0.0	32.0	20.0	31.0	8.0	8.0			
22	19.0	21.0	8.0	6.0	28.0	0.0	0.0	29.0	6.0	28.0	9.0	6.0			
23	17.0	16.0	6.0	4.0	43.0	7.0	0.0	44.0	27.0	43.0	0.0	4.0			
24	6.0	6.0	40.0	0.0	19.0	9.0	0.0	27.0	27.0	4.0	0.0	14.0			
25	0.0	27.0	30.0	0.0	15.0	4.0	0.0	21.0	0.0	8.0	60.0	7.0			
26	6.0	1.0	6.0	4.0	31.0	2.0	2.0	19.0	26.0	39.0	3.0	29.0			
27	32.0	71.0	56.0	8.0	57.0	4.0	14.0	41.0	37.0	34.0	7.0	8.0			
28	0.0	8.0	0.0	11.0	39.0	0.0	12.0	19.0	26.0	0.0	0.0	7.0			
29	0.0	0.0	44.0	6.0	66.0	0.0	19.0	48.0	2.0	10.0	19.0	21.0			
30	0.0		0.0	4.0	0.0	19.0	12.0	36.0	44.0	16.0	0.0	37.0			
31	0.0		14.0		2.0		62.0	13.0		1.0		22.0			
Total	341.0	456.0	689.0	311.0	752.0	499.0	355.0	727.0	282.0	683.0	592.0	588.0	6275.0		
Dias LI.	19	22	27	19	26	27	21	27	16	28	26	29			

Estación: Granja Kennedy
Año : 2008

Dpto: Caldas
Mpio: Pensilvania

Latitud : 5° 20' N
Longitud: 75° 6' W
Altitud: 1900 m

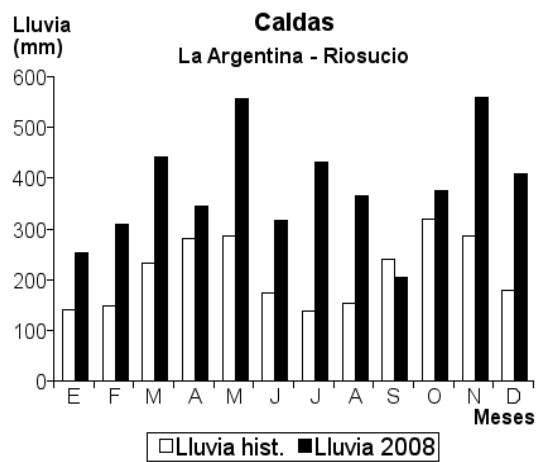
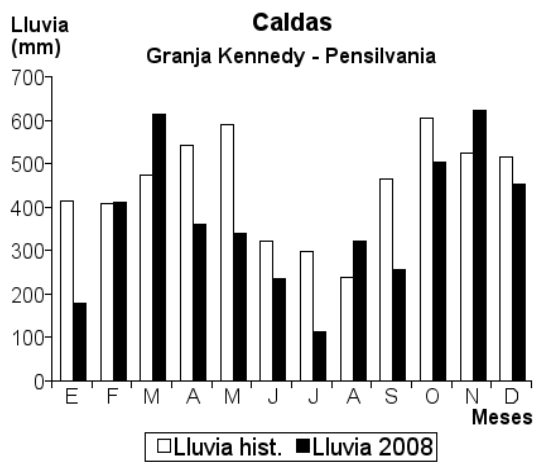
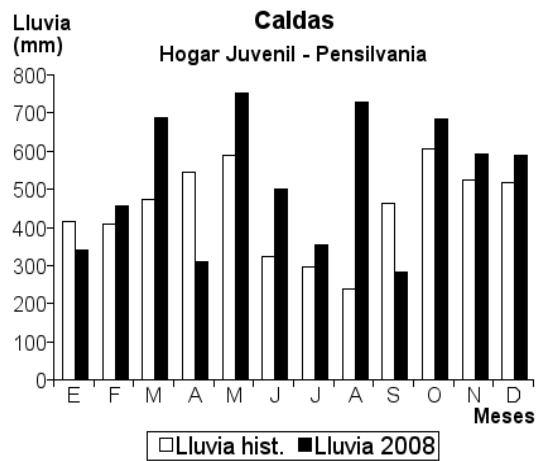
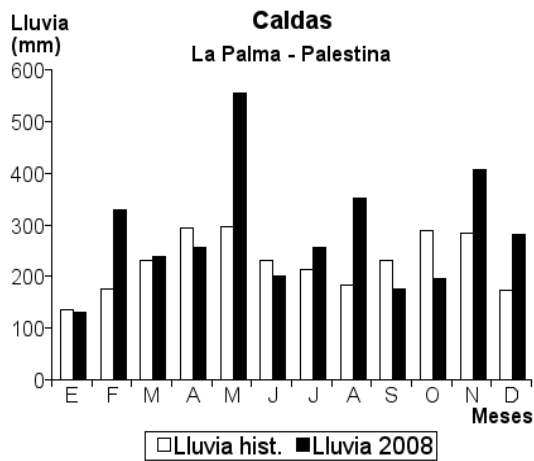
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	20.0	39.0	17.0	15.0	0.0	25.0	0.0	0.0	41.0	40.0	
2	42.0	0.0	10.0	0.0	0.0	0.0	0.0	34.0	0.0	5.0	50.0	60.0	
3	0.0	0.0	50.0	18.0	30.0	0.0	0.0	0.0	30.0	11.0	0.0	25.0	
4	0.0	0.0	70.0	0.0	25.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
5	0.0	0.0	50.0	4.0	10.0	40.0	0.0	0.0	0.0	30.0	42.0	28.0	
6	13.0	11.0	9.0	24.0	0.0	0.0	15.0	0.0	19.0	0.0	7.0	0.0	
7	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	
8	27.0	17.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	5.0	0.0	0.0	
9	22.0	0.0	10.0	0.0	0.0	0.0	6.0	0.0	0.0	28.0	0.0	0.0	
10	0.0	9.0	0.0	0.0	0.0	5.0	0.0	24.0	0.0	0.0	0.0	0.0	
11	0.0	5.0	0.0	32.0	0.0	0.0	0.0	2.0	0.0	22.0	45.0	30.0	
12	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	55.0	40.0	
13	0.0	35.0	40.0	33.0	48.0	0.0	0.0	0.0	0.0	40.0	20.0	10.0	
14	20.0	2.0	25.0	2.0	30.0	0.0	12.0	0.0	0.0	0.0	35.0	12.0	
15	14.0	0.0	0.0	25.0	36.0	45.0	4.0	15.0	2.0	8.0	18.0	0.0	
16	8.0	5.0	30.0	0.0	10.0	19.0	0.0	20.0	0.0	26.0	56.0	10.0	
17	5.0	37.0	0.0	0.0	0.0	5.0	16.0	10.0	0.0	5.0	19.0	0.0	
18	0.0	100.0	0.0	0.0	0.0	0.0	13.0	7.0	0.0	0.0	20.0	25.0	
19	0.0	55.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	4.0	
20	0.0	48.0	50.0	0.0	28.0	0.0	0.0	0.0	45.0	0.0	35.0	0.0	
21	0.0	5.0	37.0	0.0	20.0	0.0	0.0	50.0	0.0	0.0	20.0	45.0	
22	0.0	0.0	0.0	0.0	15.0	47.0	0.0	22.0	0.0	90.0	1.0	0.0	
23	0.0	0.0	35.0	26.0	0.0	15.0	0.0	0.0	3.0	0.0	30.0	20.0	
24	0.0	0.0	0.0	64.0	0.0	0.0	0.0	49.0	25.0	0.0	0.0	50.0	
25	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	90.0	50.0	45.0	
26	27.0	0.0	0.0	0.0	30.0	44.0	0.0	0.0	15.0	0.0	0.0	0.0	
27	0.0	55.0	11.0	44.0	0.0	0.0	0.0	30.0	22.0	24.0	0.0	0.0	
28	0.0	0.0	55.0	0.0	0.0	0.0	0.0	10.0	0.0	32.0	0.0	0.0	
29	0.0	0.0	20.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	50.0	50.0	0.0	0.0	15.0	0.0	90.0	0.0	50.0	10.0	
31	0.0	0.0	9.0	0.0	0.0	0.0	13.0	0.0	0.0	40.0	0.0	0.0	
Total	178.0	412.0	614.0	361.0	339.0	235.0	113.0	322.0	256.0	504.0	624.0	454.0	4412.0
Dias LI.	9	14	20	12	13	9	9	14	10	17	19	16	

Estación: La Argentina
Año : 2008

Dpto: Caldas
Mpio: Riosucio

Latitud : 5° 28' N
Longitud: 75° 42' W
Altitud: 1420 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	3.0	12.0	12.0	10.0	0.0	10.0	40.0	3.0	1.0	44.0	8.0	
2	5.0	2.0	4.0	0.0	6.0	35.0	14.0	2.0	27.0	0.0	10.0	7.0	
3	0.0	0.0	6.0	6.0	45.0	0.0	45.0	0.0	6.0	15.0	14.0	30.0	
4	0.0	0.0	19.0	0.0	35.0	6.0	5.0	3.0	5.0	5.0	13.0	2.0	
5	0.0	0.0	23.0	0.0	7.0	2.0	12.0	0.0	0.0	4.0	12.0	5.0	
6	22.0	0.0	13.0	32.0	0.0	10.0	8.0	0.0	0.0	10.0	2.0	6.0	
7	0.0	0.0	30.0	5.0	0.0	40.0	9.0	0.0	0.0	16.0	15.0	2.0	
8	23.0	10.0	5.0	30.0	6.0	1.0	20.0	0.0	0.0	10.0	13.0	0.0	
9	15.0	18.0	8.0	5.0	0.0	7.0	0.0	5.0	0.0	22.0	0.0	0.0	
10	10.0	5.0	30.0	18.0	0.0	0.0	10.0	22.0	0.0	12.0	0.0	0.0	
11	5.0	3.0	7.0	10.0	0.0	5.0	22.0	8.0	0.0	20.0	15.0	8.0	
12	0.0	8.0	31.0	10.0	0.0	8.0	5.0	5.0	5.0	5.0	2.0	35.0	
13	0.0	0.0	35.0	15.0	2.0	10.0	37.0	40.0	0.0	10.0	97.0	6.0	
14	0.0	3.0	10.0	20.0	45.0	1.0	30.0	8.0	14.0	2.0	23.0	30.0	
15	4.0	2.0	0.0	12.0	20.0	8.0	22.0	40.0	3.0	29.0	45.0	38.0	
16	55.0	40.0	2.0	0.0	9.0	15.0	10.0	23.0	12.0	5.0	15.0	0.0	
17	10.0	15.0	0.0	0.0	19.0	12.0	25.0	10.0	0.0	2.0	20.0	0.0	
18	0.0	33.0	0.0	0.0	25.0	7.0	10.0	17.0	0.0	10.0	12.0	48.0	
19	15.0	35.0	0.0	0.0	18.0	10.0	0.0	2.0	30.0	16.0	21.0	8.0	
20	0.0	36.0	8.0	16.0	54.0	0.0	0.0	13.0	2.0	3.0	0.0	36.0	
21	0.0	12.0	10.0	4.0	52.0	23.0	0.0	5.0	12.0	0.0	38.0	5.0	
22	0.0	10.0	25.0	43.0	65.0	28.0	0.0	35.0	3.0	5.0	25.0	0.0	
23	1.0	3.0	36.0	0.0	5.0	5.0	0.0	2.0	20.0	15.0	10.0	0.0	
24	5.0	4.0	8.0	6.0	63.0	18.0	0.0	3.0	0.0	5.0	12.0	5.0	
25	46.0	15.0	9.0	12.0	10.0	3.0	0.0	5.0	0.0	0.0	25.0	30.0	
26	15.0	30.0	4.0	22.0	20.0	10.0	0.0	15.0	18.0	0.0	8.0	25.0	
27	5.0	20.0	11.0	10.0	17.0	45.0	60.0	30.0	13.0	12.0	9.0	30.0	
28	0.0	2.0	6.0	26.0	15.0	8.0	0.0	8.0	6.0	71.0	15.0	0.0	
29	0.0	0.0	10.0	12.0	5.0	0.0	22.0	13.0	1.0	3.0	5.0	0.0	
30	12.0	0.0	25.0	18.0	4.0	0.0	35.0	5.0	25.0	32.0	40.0	25.0	
31	5.0	0.0	55.0	0.0	0.0	0.0	20.0	5.0	0.0	36.0	0.0	20.0	
Total	253.0	309.0	442.0	344.0	557.0	317.0	431.0	364.0	205.0	376.0	560.0	409.0	4567.0
Dias LI.	17	22	27	22	24	24	21	26	18	27	27	22	



Estación: La Manuelita
Año : 2008

Dpto: Caldas
Mpio: Riosucio

Latitud : 5° 22' N
Longitud: 75° 41' W
Altitud: 1460 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	0.0	0.0	18.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	
2	0.0	1.0	0.0	0.0	23.0	0.0	16.0	3.0	21.0	3.0	18.0	31.0	
3	0.0	3.0	0.0	0.0	51.0	3.0	33.0	5.0	30.0	1.0	14.0	0.0	
4	0.0	8.0	18.0	0.0	60.0	24.0	21.0	0.0	10.0	16.0	12.0	0.0	
5	0.0	7.0	31.0	13.0	18.0	11.0	8.0	0.0	31.0	3.0	18.0	13.0	
6	0.0	63.0	0.0	0.0	0.0	5.0	18.0	28.0	0.0	8.0	22.0	7.0	
7	0.0	18.0	3.0	0.0	0.0	1.0	31.0	20.0	0.0	24.0	31.0	31.0	
8	0.0	3.0	4.0	14.0	31.0	33.0	15.0	11.0	3.0	16.0	0.0	0.0	
9	0.0	30.0	28.0	60.0	24.0	0.0	0.0	4.0	4.0	31.0	0.0	2.0	
10	0.0	3.0	0.0	13.0	7.0	5.0	1.0	5.0	5.0	3.0	13.0	0.0	
11	0.0	8.0	0.0	22.0	5.0	8.0	0.0	40.0	0.0	1.0	14.0	5.0	
12	0.0	24.0	18.0	18.0	36.0	15.0	0.0	45.0	0.0	3.0	33.0	4.0	
13	0.0	31.0	33.0	17.0	17.0	3.0	3.0	8.0	0.0	24.0	1.0	33.0	
14	31.0	3.0	1.0	0.0	3.0	21.0	1.0	18.0	0.0	16.0	11.0	1.0	
15	5.0	1.0	3.0	0.0	21.0	18.0	11.0	60.0	13.0	17.0	12.0	3.0	
16	2.0	0.0	0.0	0.0	18.0	11.0	1.0	0.0	0.0	13.0	33.0	24.0	
17	3.0	0.0	5.0	10.0	38.0	31.0	5.0	1.0	36.0	0.0	8.0	0.0	
18	0.0	3.0	13.0	20.0	11.0	2.0	2.0	0.0	33.0	0.0	19.0	16.0	
19	28.0	0.0	0.0	30.0	10.0	0.0	0.0	2.0	18.0	12.0	7.0	18.0	
20	33.0	0.0	0.0	0.0	3.0	3.0	0.0	81.0	24.0	19.0	15.0	19.0	
21	0.0	18.0	0.0	0.0	31.0	21.0	0.0	11.0	3.0	2.0	0.0	31.0	
22	0.0	31.0	0.0	18.0	1.0	0.0	0.0	30.0	5.0	0.0	55.0	0.0	
23	61.0	22.0	0.0	0.0	5.0	0.0	15.0	1.0	0.0	3.0	0.0	0.0	
24	3.0	1.0	11.0	0.0	1.0	13.0	8.0	5.0	1.0	1.0	1.0	0.0	
25	0.0	24.0	0.0	10.0	1.0	5.0	0.0	0.0	2.0	0.0	3.0	1.0	
26	0.0	0.0	0.0	20.0	3.0	6.0	3.0	0.0	3.0	0.0	38.0	5.0	
27	0.0	0.0	5.0	8.0	61.0	33.0	30.0	11.0	0.0	39.0	24.0	0.0	
28	0.0	0.0	31.0	3.0	54.0	1.0	0.0	0.0	0.0	41.0	11.0	0.0	
29	1.0	0.0	0.0	0.0	1.0	0.0	10.0	5.0	0.0	5.0	13.0	3.0	
30	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
Total	167.0	307.0	204.0	276.0	554.0	273.0	232.0	394.0	253.0	301.0	426.0	271.0	Anual 3658.0
Dias LI.	9	21	14	15	28	22	19	21	18	23	24	20	

Estación: San Lucas
Año : 2008

Dpto: Caldas
Mpio: Risaralda

Latitud : 5° 7' N
Longitud: 75° 45' W
Altitud: 1105 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	4.0	0.0	9.0	8.0	0.0	0.0	0.0	2.0	
2	0.0	0.0	0.0	0.0	25.0	9.0	7.0	18.0	38.0	8.0	21.0	22.0	
3	0.0	0.0	77.0	0.0	18.0	0.0	4.0	0.0	16.0	0.0	0.0	0.0	
4	0.0	0.0	2.0	10.0	7.0	9.0	35.0	0.0	0.0	21.0	6.0	0.0	
5	0.0	0.0	2.0	0.0	9.0	0.0	6.0	4.0	0.0	0.0	4.0	0.0	
6	12.0	8.0	0.0	0.0	2.0	5.0	3.0	0.0	0.0	0.0	0.0	0.0	
7	2.0	0.0	28.0	42.0	14.0	0.0	30.0	0.0	0.0	0.0	18.0	0.0	
8	0.0	0.0	0.0	0.0	2.0	0.0	0.0	8.0	0.0	3.0	0.0	0.0	
9	0.0	20.0	11.0	0.0	0.0	18.0	12.0	0.0	0.0	23.0	23.0	0.0	
10	0.0	0.0	0.0	8.0	0.0	0.0	3.0	31.0	0.0	0.0	13.0	3.0	
11	0.0	14.0	14.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	3.0	0.0	
12	0.0	0.0	4.0	18.0	0.0	0.0	6.0	4.0	0.0	0.0	10.0	3.0	
13	0.0	0.0	11.0	21.0	0.0	57.0	4.0	30.0	0.0	3.0	0.0	15.0	
14	0.0	7.0	3.0	0.0	0.0	0.0	8.0	3.0	41.0	0.0	0.0	0.0	
15	7.0	27.0	0.0	0.0	37.0	8.0	36.0	48.0	0.0	23.0	0.0	4.0	
16	2.0	24.0	3.0	0.0	0.0	12.0	0.0	16.0	6.0	22.0	0.0	0.0	
17	0.0	27.0	0.0	7.0	61.0	6.0	4.0	38.0	1.0	0.0	0.0	0.0	
18	0.0	40.0	0.0	0.0	10.0	5.0	6.0	31.0	0.0	0.0	3.0	0.0	
19	7.0	23.0	4.0	0.0	48.0	7.0	0.0	11.0	2.0	3.0	9.0	0.0	
20	0.0	17.0	3.0	4.0	36.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
21	0.0	25.0	0.0	0.0	10.0	38.0	0.0	16.0	0.0	0.0	0.0	3.0	
22	3.0	0.0	6.0	4.0	35.0	46.0	0.0	38.0	21.0	8.0	0.0	0.0	
23	0.0	0.0	0.0	5.0	70.0	6.0	0.0	0.0	3.0	8.0	19.0	0.0	
24	5.0	0.0	0.0	0.0	48.0	0.0	0.0	11.0	0.0	0.0	0.0	14.0	
25	4.0	0.0	0.0	3.0	0.0	9.0	15.0	1.0	18.0	0.0	0.0	0.0	
26	7.0	0.0	0.0	18.0	45.0	0.0	35.0	0.0	0.0	8.0	0.0	53.0	
27	0.0	11.0	4.0	15.0	53.0	7.0	12.0	48.0	0.0	25.0	7.0	0.0	
28	0.0	9.0	10.0	18.0	0.0	6.0	0.0	0.0	6.0	38.0	19.0	0.0	
29	0.0	0.0	20.0	3.0	0.0	9.0	8.0	11.0	0.0	0.0	0.0	0.0	
30	4.0	0.0	83.0	75.0	0.0	6.0	6.0	0.0	18.0	0.0	0.0	0.0	
31	0.0	0.0	5.0	0.0	0.0	0.0	6.0	8.0	0.0	19.0	0.0	0.0	
Total	53.0	252.0	290.0	251.0	534.0	272.0	264.0	391.0	170.0	212.0	155.0	119.0	Anual 2963.0
Dias LI.	10	13	18	15	19	19	22	21	11	14	13	9	

Estación: La Palmita
Año : 2008

Dpto: Caldas
Mpio: Risaralda

Latitud : 5° 5' N
Longitud: 75° 46' W
Altitud: 1401 m

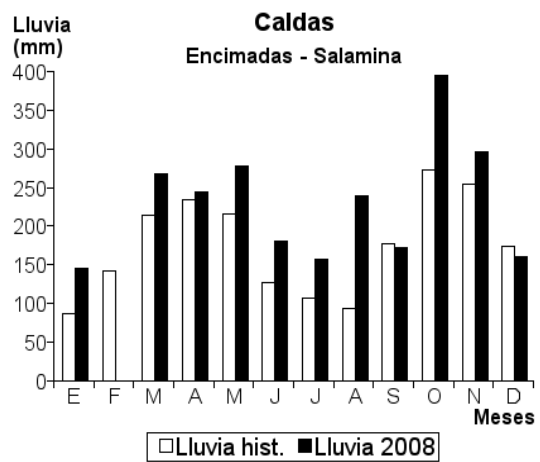
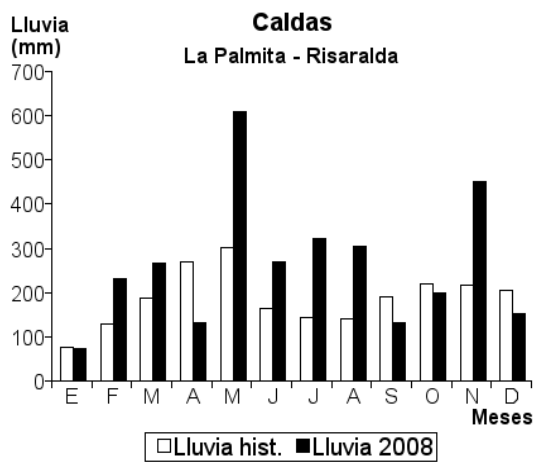
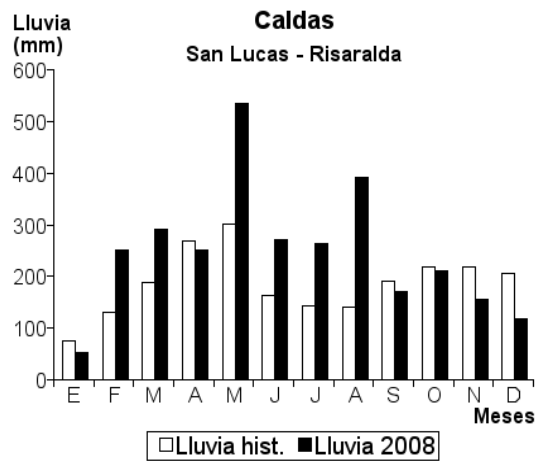
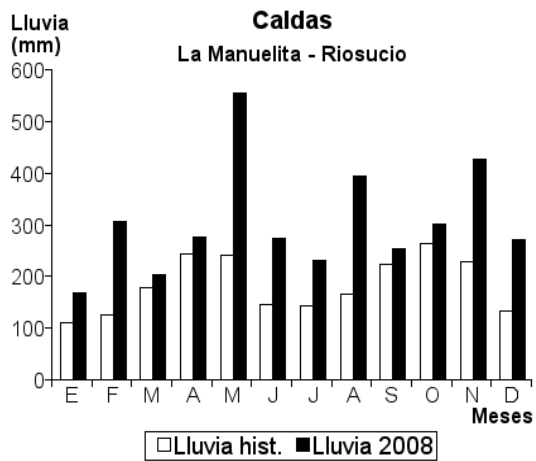
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.0	1.0	45.0	0.0	3.0	13.0	1.0	2.0	54.0	11.0	
2	0.0	0.0	2.0	0.0	6.0	18.0	11.0	0.0	30.0	16.0	3.0	12.0	
3	0.0	0.0	7.0	0.0	80.0	0.0	35.0	0.0	29.0	6.0	40.0	40.0	
4	5.0	0.0	29.0	0.0	1.0	6.0	14.0	0.0	0.0	0.0	6.0	0.0	
5	0.0	0.0	0.0	0.0	4.0	0.0	20.0	0.0	0.0	10.0	0.0	0.0	
6	10.0	24.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	2.0	
7	0.0	0.0	27.0	0.0	60.0	11.0	6.0	0.0	2.0	0.0	2.0	0.0	
8	0.0	2.0	0.0	23.0	60.0	0.0	7.0	0.0	13.0	0.0	1.0	0.0	
9	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	1.0	0.0	
10	0.0	3.0	19.0	14.0	0.0	0.0	0.0	25.0	0.0	20.0	0.0	8.0	
11	0.0	0.0	0.0	1.0	0.0	21.0	0.0	0.0	0.0	0.0	32.0	14.0	
12	0.0	0.0	10.0	4.0	0.0	4.0	2.0	0.0	0.0	0.0	12.0	0.0	
13	0.0	0.0	7.0	8.0	0.0	30.0	12.0	19.0	0.0	2.0	46.0	0.0	
14	0.0	2.0	4.0	25.0	0.0	0.0	48.0	15.0	3.0	0.0	12.0	6.0	
15	21.0	1.0	6.0	0.0	38.0	0.0	4.0	43.0	0.0	12.0	0.0	0.0	
16	1.0	23.0	0.0	0.0	21.0	6.0	12.0	28.0	0.0	0.0	8.0	0.0	
17	0.0	34.0	0.0	0.0	5.0	7.0	3.0	6.0	0.0	6.0	2.0	0.0	
18	0.0	51.0	0.0	0.0	30.0	2.0	8.0	42.0	0.0	5.0	1.0	8.0	
19	0.0	9.0	0.0	0.0	35.0	3.0	0.0	0.0	0.0	0.0	25.0	8.0	
20	0.0	15.0	7.0	7.0	35.0	0.0	0.0	1.0	10.0	0.0	0.0	7.0	
21	0.0	32.0	0.0	3.0	2.0	12.0	0.0	25.0	0.0	0.0	2.0	0.0	
22	9.0	4.0	0.0	0.0	72.0	31.0	0.0	5.0	0.0	0.0	38.0	0.0	
23	0.0	0.0	28.0	1.0	21.0	3.0	0.0	0.0	12.0	0.0	0.0	0.0	
24	5.0	0.0	0.0	1.0	20.0	34.0	0.0	17.0	0.0	2.0	26.0	12.0	
25	0.0	0.0	3.0	11.0	1.0	0.0	36.0	0.0	0.0	0.0	59.0	19.0	
26	8.0	0.0	0.0	1.0	20.0	72.0	3.0	5.0	17.0	3.0	0.0	0.0	
27	0.0	12.0	15.0	0.0	42.0	2.0	60.0	56.0	0.0	16.0	10.0	0.0	
28	0.0	6.0	0.0	4.0	8.0	2.0	25.0	0.0	1.0	0.0	55.0	0.0	
29	0.0	0.0	4.0	2.0	2.0	0.0	6.0	5.0	0.0	64.0	0.0	0.0	
30	15.0		64.0	1.0	0.0	5.0	5.0	0.0	14.0	12.0	6.0	0.0	
31	0.0		33.0		0.0		2.0	0.0		2.0		5.0	
Total	74.0	231.0	266.0	131.0	608.0	269.0	322.0	305.0	132.0	198.0	451.0	152.0	Anual 3139.0
Dias LI.	8	15	17	17	22	18	21	15	11	16	23	13	

Estación: Encimadas
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 23' N
Longitud: 75° 28' W
Altitud: 1850 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0		4.0	0.0	29.0	0.0	4.0	31.0	12.0	0.0	9.0	20.0	
2	0.0		20.0	7.0	2.0	16.0	16.0	0.0	16.0	7.0	10.0	0.0	
3	0.0		11.0	0.0	17.0	3.0	3.0	0.0	16.0	0.0	9.0	15.0	
4	0.0		21.0	0.0	8.0	0.0	5.0	0.0	7.0	3.0	0.0	0.0	
5	0.0		27.0	0.0	4.0	0.0	0.0	0.0	0.0	32.0	30.0	0.0	
6	0.0		9.0	18.0	6.0	0.0	9.0	0.0	0.0	13.0	15.0	8.0	
7	0.0		9.0	3.0	0.0	0.0	7.0	0.0	0.0	20.0	3.0	0.0	
8	93.0		3.0	19.0	0.0	3.0	12.0	0.0	0.0	0.0	11.0	0.0	
9	0.0		10.0	6.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	
10	3.0		32.0	9.0	0.0	4.0	3.0	33.0	0.0	8.0	0.0	0.0	
11	0.0		25.0	24.0	10.0	14.0	0.0	7.0	0.0	30.0	2.0	12.0	
12	0.0		3.0	3.0	0.0	3.0	0.0	10.0	0.0	24.0	23.0	2.0	
13	0.0		18.0	7.0	0.0	0.0	22.0	4.0	4.0	13.0	16.0	0.0	
14	0.0		8.0	12.0	0.0	0.0	5.0	0.0	0.0	0.0	8.0	3.0	
15	0.0		0.0	8.0	18.0	5.0	15.0	20.0	0.0	0.0	30.0	35.0	
16	1.0		2.0	0.0	0.0	3.0	12.0	14.0	0.0	0.0	11.0	0.0	
17	0.0		1.0	0.0	6.0	7.0	8.0	6.0	0.0	11.0	4.0	0.0	
18	0.0		0.0	0.0	7.0	0.0	2.0	10.0	3.0	31.0	3.0	0.0	
19	0.0		1.0	6.0	10.0	6.0	3.0	0.0	11.0	10.0	25.0	6.0	
20	0.0		13.0	3.0	12.0	0.0	0.0	0.0	25.0	0.0	3.0	30.0	
21	0.0		3.0	34.0	16.0	8.0	0.0	3.0	3.0	13.0	14.0	3.0	
22	0.0		0.0	5.0	18.0	13.0	0.0	37.0	4.0	0.0	7.0	0.0	
23	0.0		8.0	0.0	13.0	3.0	0.0	7.0	10.0	3.0	0.0	0.0	
24	18.0		0.0	0.0	16.0	10.0	0.0	2.0	13.0	6.0	4.0	0.0	
25	10.0		9.0	3.0	0.0	2.0	0.0	10.0	2.0	0.0	3.0	27.0	
26	17.0		0.0	15.0	35.0	32.0	0.0	0.0	13.0	20.0	7.0	0.0	
27	0.0		8.0	2.0	27.0	2.0	2.0	22.0	9.0	18.0	0.0	0.0	
28	0.0		10.0	10.0	14.0	46.0	0.0	4.0	7.0	0.0	45.0	0.0	
29	0.0		7.0	22.0	6.0	0.0	0.0	17.0	0.0	0.0	3.0	0.0	
30	3.0		3.0	28.0	0.0	0.0	26.0	2.0	18.0	0.0	2.0	0.0	
31	0.0		2.0		3.0		3.0	0.0		110.0		0.0	
Total	145.0		267.0	244.0	277.0	180.0	157.0	239.0	173.0	395.0	297.0	161.0	Anual
Dias LI.	7		26	21	21	18	18	18	17	19	25	11	



Estación: La Gaviota
Año : 2008

Dpto: Caldas
Mpio: Salamina

Latitud : 5° 22' N
Longitud: 75° 29' W
Altitud: 1772 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	1.0	4.0	30.0	2.0	21.0	6.0	1.0	20.0	6.0	0.5	26.0	6.0	
2	0.0	0.0	1.0	0.0	11.0	30.0	1.0	1.5	16.0	4.0	8.0	0.0	
3	7.0	0.0	15.0	0.0	13.5	0.0	0.5	1.0	18.0	3.0	3.0	0.0	
4	0.0	0.0	21.0	0.0	3.5	0.0	1.0	0.0	2.0	0.0	1.0	0.0	
5	0.0	0.0	17.0	5.0	8.0	0.0	1.0	0.0	0.0	1.0	10.0	2.0	
6	0.5	0.0	7.0	65.0	15.0	0.0	5.0	0.0	0.0	31.0	15.0	6.0	
7	0.0	0.0	10.0	1.0	0.0	0.0	4.0	0.0	0.0	21.0	1.0	4.0	
8	29.0	0.0	1.5	28.0	0.0	0.0	11.0	0.0	0.0	9.0	10.0	0.0	
9	8.0	0.0	21.0	11.5	0.0	0.0	2.0	0.0	0.0	0.0	0.0	5.0	
10	1.0	1.0	12.0	6.0	0.0	14.0	4.0	28.0	0.0	39.0	0.0	7.0	
11	0.0	0.0	7.0	16.0	1.0	0.0	1.0	14.0	0.0	13.0	2.0	5.5	
12	0.0	1.0	15.0	14.0	0.0	0.0	1.0	9.0	2.0	10.0	29.0	8.0	
13	0.0	0.0	13.0	3.0	0.0	0.0	19.0	2.0	0.0	12.0	15.0	4.0	
14	0.0	3.0	17.0	15.0	3.0	11.0	35.0	5.0	1.0	1.5	7.0	1.0	
15	0.0	0.0	0.0	0.0	10.0	4.0	7.0	22.0	4.0	17.0	22.5	3.0	
16	1.0	24.0	3.0	0.0	1.0	4.0	18.0	35.0	2.0	1.5	13.5	7.0	
17	3.0	6.0	0.0	0.0	1.0	11.0	12.0	2.5	0.0	0.5	4.0	12.0	
18	0.0	46.0	0.0	0.0	9.0	0.0	13.0	5.0	0.0	35.5	21.0	11.0	
19	0.0	5.0	1.0	4.0	7.0	4.0	3.0	1.0	4.0	15.0	12.0	4.0	
20	0.0	7.0	19.0	2.0	3.0	0.0	0.0	1.0	22.0	0.0	2.0	0.0	
21	0.0	11.0	23.0	19.0	13.0	5.0	0.0	5.0	0.0	0.0	4.0	0.0	
22	0.0	2.0	0.0	13.0	5.0	15.0	0.0	35.0	1.0	4.0	2.0	5.0	
23	0.0	0.0	3.0	3.0	15.0	0.0	0.0	5.0	2.0	1.0	0.0	6.0	
24	20.0	1.0	0.0	3.5	10.0	6.0	0.0	1.0	2.0	3.0	5.0	9.0	
25	20.5	1.0	7.5	1.5	1.0	2.0	0.5	9.0	0.0	0.5	18.0	1.0	
26	29.0	0.0	0.0	12.0	43.0	10.0	0.0	0.0	11.0	1.0	7.0	1.0	
27	0.0	35.0	0.5	4.0	20.0	6.0	2.0	29.5	3.0	18.0	1.0	3.0	
28	0.0	3.0	9.0	3.0	8.0	5.0	0.0	0.0	7.0	13.0	33.0	0.0	
29	0.0	0.0	4.0	2.0	10.5	4.0	2.0	12.5	1.0	0.0	0.0	0.0	
30	1.5	0.0	1.0	9.0	6.0	0.0	18.0	3.0	23.0	0.5	13.0	1.0	
31	0.0	0.0	1.0	0.0	0.0	0.0	1.5	1.5	0.0	162.0	0.0	1.0	
Total	121.5	150.0	259.5	242.5	238.5	137.0	163.5	248.5	127.0	417.5	285.0	112.5	2503.0
Dias LI.	12	15	25	23	24	16	24	23	18	26	26	23	

Estación: El Tiburio
Año : 2008

Dpto: Caldas
Mpio: Samaná

Latitud : 5° 33' N
Longitud: 75° 1' W
Altitud: 1403 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	11.0	53.0	54.0	0.0	41.0	88.0	0.0	29.0	13.0	
2	7.0	0.0	0.0	1.0	0.0	0.0	22.0	22.0	14.0	3.0	31.0	27.0	
3	2.0	0.0	27.0	0.0	70.0	34.0	0.0	14.0	16.0	9.0	7.0	68.0	
4	0.0	0.0	81.0	5.0	47.0	29.0	0.0	84.0	0.0	2.0	1.0	11.0	
5	0.0	11.0	10.0	13.0	19.0	20.0	15.0	0.0	0.0	64.0	35.0	14.0	
6	69.0	3.0	4.0	49.0	3.0	3.0	0.0	0.0	0.0	0.0	16.0	18.0	
7	68.0	36.0	36.0	20.0	0.0	5.0	59.0	0.0	9.0	54.0	23.0	38.0	
8	11.2	15.0	15.0	1.0	0.0	33.0	46.0	0.0	0.0	7.0	48.0	0.0	
9	1.4	38.0	0.0	0.0	0.0	47.0	28.0	0.0	0.0	58.0	16.0	3.0	
10	3.0	0.0	0.0	16.0	0.0	0.0	17.0	71.0	0.0	0.0	88.0	27.0	
11	1.0	0.0	22.0	0.0	37.0	0.0	84.0	2.0	0.0	9.0	85.0	85.0	
12	7.0	18.0	35.0	41.0	0.0	52.0	27.0	5.0	0.0	0.0	19.0	33.0	
13	24.0	30.0	20.0	2.0	11.0	28.0	32.0	56.0	0.0	16.0	9.0	16.0	
14	50.0	13.0	4.0	23.0	8.0	9.0	12.0	17.0	40.0	3.0	21.0	49.0	
15	30.0	30.0	0.0	13.0	46.0	7.0	36.0	36.0	2.0	20.0	21.0	12.0	
16	13.0	2.0	39.0	0.0	0.0	46.0	5.0	23.0	0.0	23.0	75.0	3.0	
17	40.0	72.0	0.0	0.0	43.0	12.0	9.0	32.0	4.0	3.0	62.0	19.0	
18	29.0	19.0	25.0	0.0	46.0	3.0	10.0	6.0	17.0	66.0	25.0	5.0	
19	6.0	16.0	8.0	43.0	50.0	5.0	0.0	0.0	0.0	31.0	14.0	25.0	
20	23.0	4.0	64.0	20.0	25.0	12.0	0.0	15.0	64.0	17.0	40.0	3.0	
21	34.0	2.0	16.0	0.0	47.0	3.0	0.0	42.0	11.0	2.0	25.0	3.0	
22	119.0	9.0	9.0	0.0	15.0	52.0	0.0	32.0	14.0	10.0	49.0	30.0	
23	54.0	82.0	112.0	7.0	0.0	24.0	0.0	0.0	6.0	50.0	29.0	3.0	
24	85.0	0.0	2.0	34.0	64.0	5.0	12.0	119.0	11.0	27.0	29.0	43.0	
25	4.0	0.0	69.0	10.0	0.0	2.0	14.0	7.0	0.0	0.0	92.0	52.0	
26	5.0	0.0	33.0	21.0	12.0	19.0	0.0	26.0	75.0	10.0	24.0	10.0	
27	0.0	3.0	1.0	14.0	88.0	0.0	18.0	21.0	12.0	11.0	4.0	0.0	
28	0.0	0.0	0.0	37.0	74.0	0.0	3.0	0.0	35.0	18.0	55.0	0.0	
29	0.0	7.0	12.0	80.0	7.0	0.0	0.0	24.0	0.0	0.0	41.0	0.0	
30	0.0	0.0	0.0	85.0	0.0	1.0	59.0	24.0	121.0	3.0	30.0	4.0	
31	0.0	0.0	14.0	0.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	4.0	
Total	685.6	410.0	658.0	546.0	765.0	505.0	508.0	723.0	539.0	524.0	1043.0	618.0	7524.6
Dias LI.	23	19	23	22	20	24	19	23	17	25	30	27	

Estación: El Medio
Año : 2008

Dpto: Caldas
Mpio: Samaná

Latitud : 5° 22' N
Longitud: 75° 0' W
Altitud: 1352 m

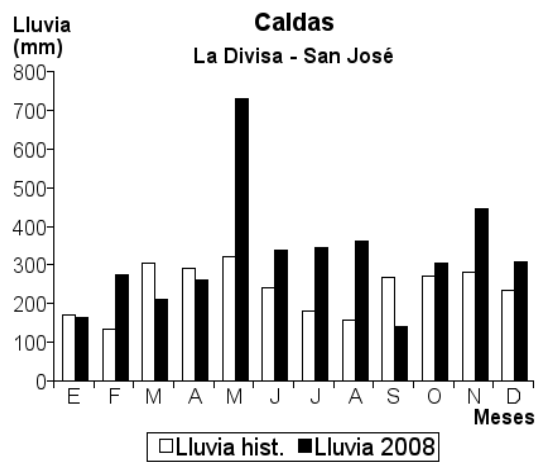
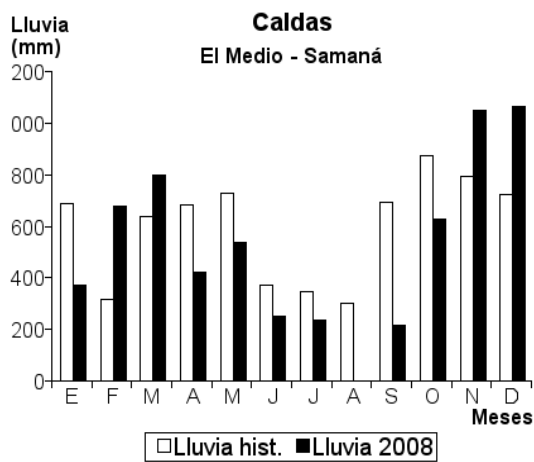
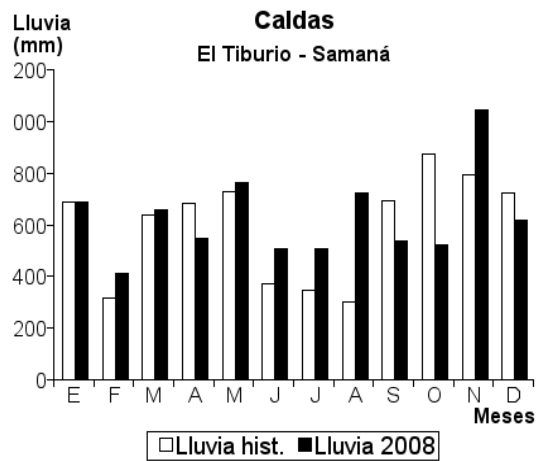
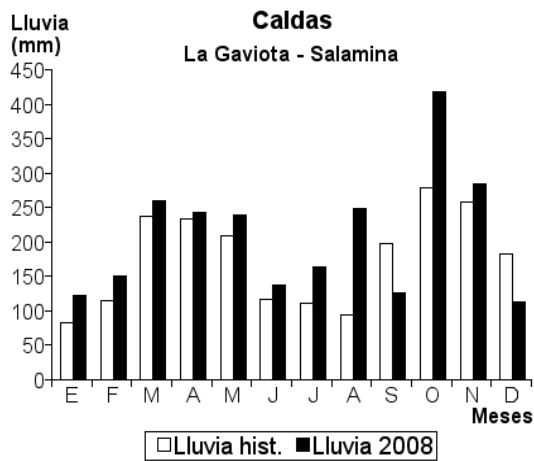
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	5.0	0.0	3.0	2.0	60.0	30.0	0.0		15.0	15.0	0.0	40.0	
2	0.0	0.0	2.0	0.0	0.0	0.0	5.0		20.0	10.0	0.0	10.0	
3	0.0	0.0	30.0	0.0	45.0	0.0	1.0		45.0	52.0	40.0	21.0	
4	0.0	0.0	55.0	0.0	15.0	16.0	0.0		0.0	0.0	22.0	22.0	
5	0.0	0.0	65.0	6.0	20.0	3.0	10.0		0.0	8.0	15.0	4.0	
6	13.0	5.0	70.0	0.0	0.0	0.0	2.0		0.0	27.0	55.0	5.0	
7	8.0	85.0	45.0	0.0	0.0	0.0	1.0		25.0	10.0	70.0	17.0	
8	55.0	0.0	32.0	0.0	0.0	0.0	11.0		0.0	5.0	45.0	0.0	
9	23.0	25.0	40.0	0.0	0.0	49.0	4.0		0.0	86.0	50.0	0.0	
10	20.0	30.0	1.0	1.0	0.0	0.0	5.0		0.0	0.0	76.0	10.0	
11	15.0	0.0	2.0	2.0	1.0	0.0	10.0		0.0	15.0	76.0	120.0	
12	30.0	76.0	5.0	0.0	1.0	1.0	10.0		0.0	40.0	54.0	40.0	
13	10.0	109.0	27.0	0.0	6.0	0.0	50.0		0.0	70.0	9.0	55.0	
14	3.0	3.0	0.0	55.0	7.0	10.0	40.0		18.0	50.0	12.0	10.0	
15	44.0	2.0	0.0	6.0	5.0	0.0	25.0		1.0	45.0	13.0	100.0	
16	5.0	1.0	0.0	0.0	1.0	21.0	15.0		0.0	5.0	14.0	35.0	
17	10.0	35.0	0.0	0.0	0.0	30.0	10.0		0.0	0.0	100.0	70.0	
18	2.0	30.0	2.0	0.0	0.0	42.0	0.0		0.0	1.0	85.0	25.0	
19	1.0	125.0	10.0	0.0	30.0	10.0	0.0		0.0	0.0	13.0	50.0	
20	30.0	40.0	5.0	0.0	33.0	15.0	0.0		15.0	5.0	40.0	70.0	
21	0.0	5.0	3.0	0.0	7.0	0.0	0.0		10.0	4.0	25.0	75.0	
22	2.0	1.0	20.0	5.0	12.0	5.0	0.0		25.0	50.0	30.0	170.0	
23	5.0	10.0	15.0	10.0	10.0	10.0	0.0		5.0	0.0	10.0	80.0	
24	30.0	59.0	9.0	20.0	25.0	0.0	0.0		0.0	0.0	0.0	5.0	
25	0.0	0.0	30.0	50.0	40.0	10.0	0.0		0.0	0.0	20.0	6.0	
26	40.0	0.0	5.0	30.0	130.0	0.0	0.0		15.0	60.0	34.0	7.0	
27	20.0	6.0	52.0	0.0	50.0	0.0	0.0		2.0	55.0	43.0	9.0	
28	0.0	10.0	120.0	135.0	35.0	0.0	0.0		0.0	15.0	60.0	2.0	
29	0.0	20.0	125.0	52.0	0.0	0.0	15.0		1.0	0.0	25.0	4.0	
30	0.0		20.0	50.0	0.0	0.0	20.0		20.0	0.0	15.0	0.0	
31	0.0		5.0		6.0		0.0			0.0		1.0	
Total	371.0	677.0	798.0	424.0	539.0	252.0	234.0		217.0	628.0	1051.0	1063.0	Anual
Dias LI.	21	20	27	14	21	14	17		14	21	27	28	

Estación: La Divisa
Año : 2008

Dpto: Caldas
Mpio: San José

Latitud : 5° 4' N
Longitud: 75° 48' W
Altitud: 1686 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	24.0	0.0	0.0	12.0	3.0	0.0	13.0	5.0	
2	0.0	2.0	15.0	0.0	1.0	20.0	0.0	0.0	45.0	53.0	5.0	39.0	
3	0.0	0.0	20.0	0.0	49.0	10.0	0.0	0.0	30.0	4.0	20.0	30.0	
4	0.0	0.0	21.0	2.0	17.0	20.0	35.0	0.0	0.0	5.0	5.0	2.0	
5	0.0	0.0	6.0	0.0	21.0	10.0	15.0	0.0	0.0	15.0	0.0	2.0	
6	30.0	4.0	3.0	3.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	1.0	
7	2.0	0.0	2.0	50.0	45.0	5.0	0.0	0.0	0.0	5.0	30.0	4.0	
8	3.0	0.0	0.0	14.0	55.0	0.0	8.0	0.0	0.0	0.0	10.0	0.0	
9	5.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	15.0	0.0	0.0	
10	10.0	0.0	0.0	49.0	1.0	0.0	0.0	23.0	0.0	40.0	0.0	40.0	
11	0.0	0.0	5.0	2.0	0.0	45.0	0.0	0.0	0.0	0.0	5.0	40.0	
12	0.0	0.0	3.0	3.0	0.0	0.0	13.0	30.0	10.0	0.0	45.0	2.0	
13	1.0	0.0	13.0	5.0	0.0	0.0	30.0	63.0	0.0	1.0	70.0	24.0	
14	15.0	0.0	1.0	15.0	0.0	0.0	68.0	30.0	5.0	0.0	20.0	0.0	
15	46.0	17.0	0.0	0.0	37.0	5.0	0.0	5.0	7.0	60.0	5.0	5.0	
16	40.0	38.0	5.0	0.0	77.0	0.0	11.0	0.0	8.0	0.0	13.0	0.0	
17	2.0	48.0	0.0	0.0	11.0	20.0	1.0	13.0	1.0	4.0	5.0	0.0	
18	0.0	40.0	0.0	0.0	48.0	28.0	10.0	38.0	0.0	0.0	10.0	8.0	
19	0.0	38.0	0.0	0.0	11.0	0.0	0.0	5.0	3.0	0.0	27.0	25.0	
20	0.0	42.0	0.0	5.0	70.0	0.0	0.0	40.0	0.0	12.0	0.0	15.0	
21	0.0	30.0	5.0	0.0	30.0	42.0	0.0	40.0	5.0	0.0	2.0	0.0	
22	2.0	1.0	2.0	0.0	40.0	0.0	0.0	10.0	0.0	0.0	48.0	7.0	
23	0.0	0.0	0.0	45.0	30.0	34.0	0.0	14.0	0.0	4.0	0.0	10.0	
24	3.0	0.0	0.0	0.0	5.0	5.0	0.0	3.0	0.0	0.0	25.0	1.0	
25	0.0	0.0	8.0	0.0	43.0	27.0	19.0	0.0	0.0	6.0	20.0	30.0	
26	5.0	0.0	12.0	27.0	31.0	5.0	6.0	7.0	2.0	14.0	36.0	19.0	
27	0.0	5.0	0.0	20.0	68.0	25.0	70.0	25.0	0.0	0.0	1.0	0.0	
28	0.0	1.0	0.0	0.0	15.0	0.0	20.0	0.0	5.0	8.0	2.0	0.0	
29	0.0	10.0	0.0	0.0	2.0	0.0	0.0	5.0	15.0	40.0	5.0	0.0	
30	0.0		55.0	20.0	0.0	25.0	0.0	0.0	0.0	3.0	24.0	0.0	
31	0.0		35.0		0.0		0.0	0.0		15.0		0.0	
Total	164.0	276.0	211.0	260.0	731.0	338.0	346.0	363.0	139.0	304.0	446.0	309.0	Anual
Dias LI.	13	13	17	14	23	17	14	17	13	18	24	20	3887.0



Estación: Rafael Escobar
Año : 2008

Dpto: Caldas
Mpio: Supía

Latitud : 5° 27' N
Longitud: 75° 38' W
Altitud: 1307 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	1.0	0.0	0.0	35.0	0.0	0.0	18.0	0.0	3.0	5.0	
2	0.0	0.0	8.0	20.0	21.0	0.0	25.0	0.0	6.0	4.0	12.0	13.0	
3	0.0	0.0	18.0	0.0	15.0	15.0	0.0	0.0	0.0	4.0	0.0	1.0	
4	0.0	0.0	8.0	0.0	17.0	0.0	0.0	0.0	0.0	10.0	7.0	1.0	
5	0.0	0.0	20.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	
6	0.0	0.0	1.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	3.0	
7	32.0	0.0	0.0	0.0	12.0	0.0	9.0	0.0	0.0	5.0	35.0	0.0	
8	10.0	10.0	0.0	25.0	0.0	7.0	1.0	1.0	0.0	20.0	0.0	0.0	
9	0.0	5.0	10.0	0.0	0.0	0.0	5.0	20.0	0.0	5.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	3.0	0.0	8.0	0.0	7.0	10.0	5.0	
11	0.0	0.0	22.0	0.0	0.0	7.0	2.0	3.0	0.0	0.0	0.0	10.0	
12	0.0	0.0	25.0	0.0	0.0	9.0	11.5	12.0	0.0	5.0	19.0	0.0	
13	0.0	0.0	15.0	0.0	15.0	2.0	49.0	6.0	8.0	0.0	31.0	12.0	
14	0.0	6.0	2.0	0.0	27.0	6.5	5.0	93.0	0.0	16.0	21.0	48.0	
15	18.0	0.0	0.0	0.0	0.0	0.0	18.0	17.0	8.0	17.0	0.0	0.0	
16	6.0	4.0	0.0	75.0	2.0	13.5	12.0	2.0	0.0	0.0	0.0	2.0	
17	0.0	44.0	0.0	2.0	15.0	11.0	10.0	6.0	5.0	9.0	10.0	5.0	
18	0.0	17.0	0.0	65.0	20.0	6.0	1.0	0.0	0.0	3.0	20.0	9.0	
19	0.0	14.0	0.0	10.0	36.0	0.0	0.0	0.0	12.0	0.0	0.0	22.0	
20	0.0	2.0	4.0	15.0	16.0	17.0	0.0	16.0	0.0	1.0	6.0	0.0	
21	0.0	5.0	0.0	11.0	19.0	13.5	0.0	25.0	0.0	27.0	19.0	0.0	
22	0.0	0.0	3.0	13.5	7.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	
23	5.0	0.0	4.0	0.0	56.0	3.0	0.0	0.0	0.0	0.0	5.0	1.0	
24	12.0	12.0	2.0	0.0	5.0	10.0	0.0	10.0	0.0	0.0	9.0	10.0	
25	18.0	12.0	6.0	14.0	30.0	6.0	0.0	16.0	3.0	0.0	13.0	51.0	
26	0.0	13.0	5.0	6.0	15.0	0.0	45.0	18.0	7.5	7.0	15.0	0.0	
27	0.0	0.0	2.0	0.0	12.0	12.0	0.0	15.0	3.5	21.0	0.0	0.0	
28	5.0	0.0	2.0	12.0	1.0	0.0	8.0	10.0	5.0	0.0	0.0	0.0	
29	0.0	8.0	6.0	10.0	0.0	0.0	20.0	0.0	18.0	60.0	23.0	17.5	
30	10.0		4.0	25.0	0.0	7.5	28.0	0.0	0.0	20.0	7.0	19.0	
31	4.0		0.0		0.0		20.0	0.0		3.0		0.0	
Total	120.0	152.0	168.0	303.5	341.0	217.0	270.5	278.0	94.0	252.0	267.0	234.5	2697.5
Dias LI.	10	13	21	14	19	19	18	17	11	21	19	18	

Estación: Cuba
Año : 2008

Dpto: Caldas
Mpio: Victoria

Latitud : 5° 20' N
Longitud: 74° 56' W
Altitud: 1054 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	23.0	22.0	26.0	0.0	16.0	32.0		42.0	0.0	
2	3.0	0.0	0.0	88.0	16.0	24.0	12.0	12.0	21.0		18.0	0.0	
3	0.0	0.0	0.0	0.0	23.0	0.0	0.0	15.0	18.0		6.0	15.0	
4	0.0	0.0	23.0	0.0	27.0	14.0	0.0	20.0	12.0		49.0	25.0	
5	0.0	0.0	15.0	5.0	12.0	2.0	0.0	0.0	0.0		7.0	10.0	
6	60.0	0.0	53.0	21.0	0.0	0.0	10.0	0.0	18.0		7.0	0.0	
7	37.0	27.0	17.0	0.0	0.0	0.0	4.0	10.0	12.0		69.0	0.0	
8	67.0	67.0	11.0	0.0	0.0	0.0	58.0	0.0	0.0		83.0	0.0	
9	18.0	83.0	20.0	13.0	0.0	14.0	7.0	28.0	0.0		74.0	10.0	
10	0.0	5.0	10.0	8.0	0.0	0.0	18.0	13.0	0.0		39.0	70.0	
11	0.0	0.0	30.0	0.0	18.0	6.0	0.0	0.0	0.0		69.0	81.0	
12	0.0	5.0	22.0	0.0	0.0	0.0	0.0	70.0	4.0		39.0	60.0	
13	0.0	42.0	21.0	0.0	5.0	28.0	30.0	0.0	0.0		130.0	0.0	
14	5.0	6.0	0.0	5.0	13.0	27.0	10.0	0.0	0.0		121.0	10.0	
15	10.0	0.0	0.0	0.0	17.0	18.0	33.0	34.0	10.0		90.0	10.0	
16	48.0	5.0	0.0	0.0	60.0	21.0	54.0	73.0	0.0		100.0	20.0	
17	5.0	40.0	0.0	0.0	0.0	8.0	56.0	40.0	0.0		12.0	10.0	
18	0.0	20.0	0.0	0.0	0.0	0.0	49.0	9.0	91.0		9.0	9.0	
19	0.0	44.0	86.0	5.0	14.0	13.0	0.0	6.0	0.0		51.0	30.0	
20	0.0	84.0	123.0	0.0	29.0	21.0	0.0	46.0	11.0		33.0	10.0	
21	0.0	41.0	5.0	0.0	27.0	12.0	0.0	59.0	0.0		0.0	22.0	
22	11.0	0.0	10.0	19.0	19.0	32.0	0.0	93.0	0.0		13.0	20.0	
23	68.0	0.0	8.0	32.0	9.0	0.0	0.0	81.0	5.0		94.0	0.0	
24	27.0	65.0	0.0	36.0	15.0	3.0	0.0	28.0	26.0		118.0	10.0	
25	0.0	0.0	37.0	0.0	81.0	2.0	27.0	32.0	0.0		13.0	20.0	
26	40.0	0.0	43.0	86.0	38.0	0.0	0.0	0.0	65.0		10.0	25.0	
27	0.0	4.0	0.0	0.0	41.0	0.0	0.0	49.0	0.0		7.0	20.0	
28	0.0	0.0	11.0	45.0	35.0	0.0	0.0	80.0	0.0		40.0	10.0	
29	0.0	14.0	7.0	7.0	0.0	0.0	0.0	15.0	13.0		8.0	0.0	
30	0.0		15.0	13.0	0.0	0.0	5.0	29.0	15.0		20.0	0.0	
31	0.0		34.0		0.0		27.0	27.0				0.0	
Total	399.0	552.0	601.0	406.0	521.0	271.0	400.0	885.0	353.0		1371.0	497.0	
Dias LI.	13	16	21	15	20	17	15	24	15		29	21	

Estación: La Pastorita
Año : 2008

Dpto: Caldas
Mpio: Victoria

Latitud : 5° 19' N
Longitud: 74° 58' W
Altitud: 1122 m

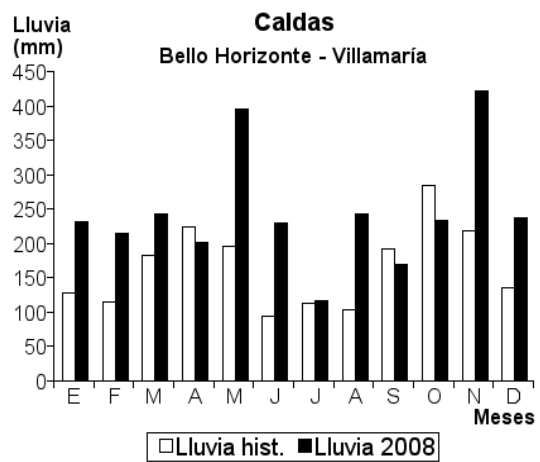
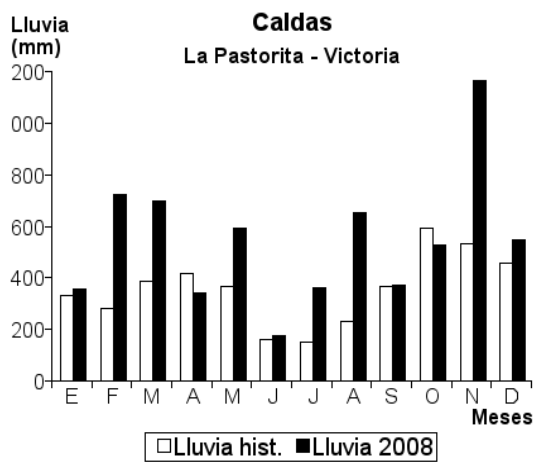
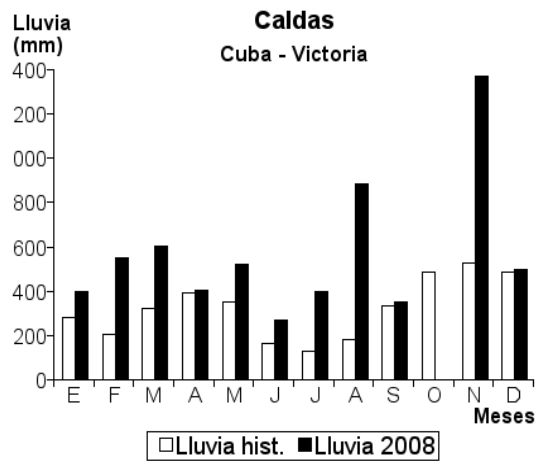
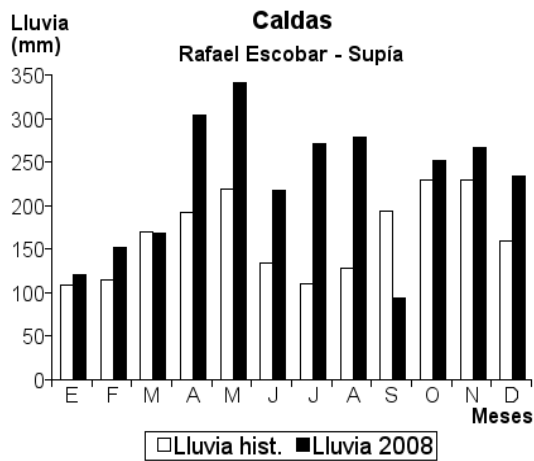
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	11.0	0.0	0.0	10.0	0.0	22.0	0.0	0.0	32.0	0.0	35.0	43.0	
2	0.0	0.0	19.0	0.0	20.0	0.0	0.0	25.0	8.0	20.0	0.0	39.0	
3	0.0	0.0	0.0	0.0	35.0	10.0	0.0	11.0	0.0	0.0	0.0	65.0	
4	0.0	0.0	0.0	0.0	26.0	0.0	14.0	0.0	0.0	0.0	52.0	18.0	
5	52.0	0.0	0.0	30.0	0.0	0.0	25.0	0.0	0.0	3.0	16.0	20.0	
6	20.0	34.0	61.0	0.0	0.0	0.0	0.0	0.0	10.0	56.0	5.0	45.0	
7	41.0	24.0	15.0	0.0	0.0	0.0	20.0	0.0	0.0	24.0	61.0	15.0	
8	10.0	80.0	22.0	0.0	0.0	0.0	30.0	0.0	0.0	52.0	20.0	12.0	
9	0.0	0.0	0.0	5.0	0.0	0.0	0.0	31.0	0.0	0.0	62.0	11.0	
10	0.0	11.0	15.0	0.0	7.0	0.0	19.0	0.0	0.0	82.0	35.0	9.0	
11	0.0	8.0	16.0	0.0	10.0	0.0	0.0	68.0	0.0	0.0	119.0	7.0	
12	0.0	62.0	19.0	0.0	15.0	36.0	10.0	35.0	0.0	10.0	35.0	6.0	
13	0.0	0.0	0.0	11.0	9.0	15.0	5.0	0.0	0.0	10.0	52.0	20.0	
14	20.0	7.0	0.0	0.0	24.0	0.0	10.0	5.0	10.0	9.0	35.0	39.0	
15	0.0	0.0	42.0	0.0	9.0	20.0	5.0	17.0	0.0	34.0	62.0	16.0	
16	13.0	19.0	0.0	0.0	19.0	5.0	59.0	15.0	0.0	0.0	120.0	42.0	
17	0.0	95.0	0.0	0.0	1.0	0.0	9.0	17.0	55.0	25.0	10.0	29.0	
18	0.0	50.0	0.0	14.0	15.0	0.0	0.0	35.0	0.0	32.0	13.0	17.0	
19	0.0	65.0	30.0	9.0	55.0	15.0	0.0	9.0	19.0	0.0	15.0	15.0	
20	0.0	30.0	120.0	0.0	15.0	0.0	0.0	40.0	10.0	0.0	5.0	1.0	
21	35.0	35.0	5.0	10.0	18.0	50.0	0.0	48.0	11.0	46.0	72.0	6.0	
22	105.0	50.0	25.0	21.0	30.0	0.0	0.0	13.0	0.0	0.0	25.0	4.0	
23	15.0	20.0	27.0	45.0	20.0	0.0	0.0	11.0	0.0	10.0	46.0	8.0	
24	22.0	51.0	36.0	0.0	79.0	0.0	10.0	78.0	0.0	0.0	58.0	3.0	
25	0.0	0.0	62.0	31.0	48.0	3.0	0.0	0.0	51.0	8.0	22.0	2.0	
26	11.0	50.0	0.0	0.0	72.0	0.0	9.0	68.0	22.0	5.0	32.0	7.0	
27	0.0	0.0	0.0	99.0	29.0	0.0	0.0	0.0	0.0	30.0	15.0	9.0	
28	0.0	15.0	85.0	48.0	0.0	0.0	5.0	15.0	21.0	0.0	47.0	12.0	
29	0.0	15.0	15.0	0.0	0.0	0.0	0.0	102.0	121.0	5.0	15.0	14.0	
30	0.0	0.0	85.0	10.0	0.0	0.0	0.0	0.0	0.0	40.0	79.0	11.0	
31	0.0	0.0	1.0	0.0	37.0	0.0	130.0	11.0	0.0	25.0	0.0	0.0	
Total	355.0	721.0	700.0	343.0	593.0	176.0	360.0	654.0	370.0	526.0	1163.0	545.0	Anual 6506.0
Dias LI.	12	19	19	13	22	9	15	20	12	20	28	30	

Estación: Bello Horizonte
Año : 2008

Dpto: Caldas
Mpio: Villamaría

Latitud : 4° 59' N
Longitud: 75° 33' W
Altitud: 1690 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	6.0	16.0	3.0	5.0	0.0	0.0	0.0	14.0	10.0	
2	0.0	0.0	16.0	0.0	17.0	44.0	6.0	37.0	37.0	1.0	5.0	29.0	
3	0.0	0.0	36.0	0.0	28.0	0.0	7.0	10.0	19.0	10.0	12.0	0.0	
4	0.0	0.0	62.0	0.0	0.0	46.0	9.0	9.0	9.0	0.0	6.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	7.0	0.0	0.0	0.0	
6	0.0	0.0	9.0	32.0	11.0	0.0	0.0	0.0	0.0	26.0	0.0	6.0	
7	49.0	0.0	11.0	0.0	21.0	41.0	14.0	5.0	5.0	0.0	3.0	0.0	
8	0.0	0.0	27.0	0.0	0.0	0.0	8.0	6.0	6.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	61.0	0.0	5.0	0.0	0.0	0.0	36.0	2.0	0.0	
10	11.0	0.0	6.0	63.0	0.0	7.0	0.0	26.0	0.0	6.0	1.0	27.0	
11	0.0	0.0	9.0	0.0	0.0	0.0	0.0	6.0	5.0	0.0	10.0	34.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	
13	0.0	12.0	4.0	6.0	23.0	0.0	6.0	6.0	0.0	17.0	29.0	0.0	
14	11.0	0.0	0.0	5.0	14.0	0.0	9.0	52.0	0.0	20.0	24.0	16.0	
15	11.0	0.0	0.0	0.0	0.0	6.0	0.0	7.0	0.0	0.0	0.0	2.0	
16	0.0	68.0	0.0	0.0	0.0	0.0	14.0	0.0	6.0	0.0	4.0	0.0	
17	0.0	3.0	0.0	0.0	6.0	0.0	0.0	13.0	0.0	9.0	27.0	31.0	
18	0.0	38.0	8.0	0.0	3.0	33.0	0.0	9.0	4.0	1.0	24.0	20.0	
19	0.0	23.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	4.0	50.0	
20	0.0	9.0	5.0	0.0	14.0	7.0	0.0	0.0	0.0	0.0	18.0	1.0	
21	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	18.0	3.0	14.0	5.0	
22	0.0	16.0	0.0	0.0	0.0	13.0	0.0	7.0	0.0	0.0	0.0	0.0	
23	5.0	0.0	0.0	0.0	74.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
24	74.0	0.0	7.0	26.0	47.0	11.0	0.0	0.0	0.0	0.0	45.0	1.0	
25	32.0	0.0	0.0	0.0	43.0	0.0	19.0	0.0	28.0	0.0	4.0	0.0	
26	8.0	42.0	0.0	0.0	27.0	5.0	0.0	0.0	5.0	4.0	55.0	0.0	
27	0.0	0.0	14.0	0.0	7.0	8.0	6.0	37.0	0.0	5.0	37.0	21.0	
28	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	5.0	0.0	
29	22.0	2.8	0.0	0.0	0.0	0.0	0.0	7.0	6.0	4.0	13.0	4.0	
30	0.0	0.0	12.0	3.0	0.0	0.0	7.0	0.0	19.0	36.0	10.0	14.0	
31	8.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	
Total	231.0	213.8	243.0	202.0	396.0	229.0	116.0	243.0	169.0	233.0	421.0	237.0	Anual 2933.8
Dias LI.	10	9	16	8	17	13	13	16	13	17	25	15	



Estación: La Esmeralda
Año : 2008

Dpto: Caldas
Mpio: Viterbo

Latitud : 5° 5' N
Longitud: 75° 54' W
Altitud: 1365 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	7.0	0.0	3.0	51.0	4.0	0.0	7.0	0.0	0.0	20.0	5.0	
2	0.0	3.0	3.0	0.0	4.0	0.0	0.0	0.0	24.0	35.0	0.0	5.0	
3	0.0	0.0	2.0	0.0	7.0	11.0	0.0	5.0	57.0	7.0	22.0	37.0	
4	0.0	0.0	11.0	0.0	4.0	10.0	34.0	0.0	0.0	0.0	7.0	5.0	
5	0.0	0.0	4.0	1.0	11.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	
6	9.0	0.0	2.0	30.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
7	6.0	0.0	9.0	4.0	0.0	3.0	14.0	0.0	0.0	0.0	0.0	0.0	
8	4.0	0.0	6.0	8.0	2.0	23.0	72.0	0.0	0.0	0.0	0.0	0.0	
9	14.0	3.0	0.0	5.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	
10	2.0	0.0	2.0	45.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	35.0	0.0	2.0	0.0	0.0	0.0	0.0	22.0	0.0	
12	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	3.0	
13	0.0	0.0	9.0	0.0	0.0	0.0	13.0	30.0	0.0	31.0	78.0	0.0	
14	0.0	0.0	4.0	0.0	0.0	0.0	27.0	7.0	20.0	0.0	13.0	46.0	
15	2.0	7.0	3.0	7.0	7.0	0.0	4.0	37.0	0.0	34.0	20.0	11.0	
16	0.0	12.0	1.0	4.0	18.0	24.0	0.0	55.0	0.0	0.0	0.0	0.0	
17	7.0	7.0	0.0	8.0	14.0	0.0	3.0	1.0	0.0	0.0	3.0	0.0	
18	5.0	5.0	0.0	5.0	13.0	13.0	0.0	50.0	0.0	28.0	0.0	5.0	
19	3.0	9.0	2.0	3.0	34.0	0.0	0.0	0.0	0.0	0.0	20.0	40.0	
20	0.0	101.0	0.0	0.0	41.0	30.0	2.0	0.0	13.0	0.0	0.0	10.0	
21	0.0	7.0	0.0	3.0	6.0	35.0	0.0	20.0	0.0	0.0	5.0	0.0	
22	0.0	9.0	0.0	1.0	60.0	0.0	0.0	20.0	0.0	30.0	0.0	3.0	
23	0.0	0.0	2.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	2.0	0.0	0.0	0.0	20.0	83.0	0.0	11.0	5.0	0.0	14.0	2.0	
25	4.0	0.0	0.0	0.0	24.0	0.0	5.0	0.0	0.0	0.0	50.0	7.0	
26	6.0	0.0	0.0	7.0	16.0	75.0	0.0	0.0	7.0	0.0	15.0	22.0	
27	0.0	2.0	1.0	6.0	7.0	0.0	13.0	0.0	0.0	30.0	0.0	0.0	
28	0.0	4.0	0.0	0.0	5.0	0.0	10.0	23.0	0.0	109.0	20.0	0.0	
29	0.0	0.0	0.0	0.0	4.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	
30	0.0		42.0	14.0	3.0	0.0	5.0	0.0	14.0	8.0	3.0	0.0	
31	0.0		35.0		2.0		10.0	0.0		34.0		0.0	
Total	64.0	177.0	138.0	189.0	366.0	317.0	225.0	285.0	140.0	351.0	318.0	205.0	2775.0
Dias LI.	12	14	17	18	24	13	14	14	7	11	16	16	

Estación: Madrigal
Año : 2008

Dpto: Cauca
Mpio: Caldono

Latitud : 2° 51' N
Longitud: 76° 33' W
Altitud: 1434 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	15.0	0.0		0.0	17.0	0.0	0.0	0.0	0.0	0.0	22.0	49.0	
2	16.0	8.0		0.0	28.0	4.0	0.0	0.0	0.0	2.0	0.0	0.0	
3	19.0	0.0		0.0	0.0	0.0	0.0	0.0	46.0	0.0	0.0	19.0	
4	0.0	0.0		0.0	3.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
5	0.0	0.0		0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0		14.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	
7	0.0	0.0		0.0	0.0	0.0	13.0	5.0	9.0	0.0	0.0	0.0	
8	25.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	
9	30.0	0.0		0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	
11	0.0	0.0		11.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	7.0	
12	0.0	0.0		55.0	0.0	7.0	0.0	0.0	0.0	11.0	0.0	0.0	
13	0.0	0.0		0.0	7.0	0.0	136.0	7.0	0.0	0.0	53.0	0.0	
14	0.0	0.0		23.0	0.0	14.0	0.0	0.0	0.0	0.0	15.0	0.0	
15	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	12.0	7.0	0.0	
16	0.0	13.0		0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	12.0		0.0	18.0	0.0	0.0	12.0	0.0	0.0	24.0	15.0	
18	0.0	5.0		0.0	6.0	16.0	0.0	0.0	0.0	24.0	0.0	22.0	
19	0.0	30.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	
20	0.0	30.0		25.0	4.0	0.0	0.0	0.0	14.0	0.0	0.0	6.0	
21	0.0	0.0		0.0	33.0	8.0	0.0	4.0	10.0	0.0	0.0	0.0	
22	0.0	0.0		0.0	0.0	0.0	0.0	18.0	10.0	0.0	0.0	0.0	
23	0.0	0.0		0.0	0.0	12.0	0.0	8.0	0.0	0.0	16.0	0.0	
24	0.0	20.0		3.0	20.0	8.0	0.0	0.0	0.0	0.0	27.0	0.0	
25	0.0	0.0		4.0	80.0	0.0	0.0	30.0	0.0	0.0	38.0	0.0	
26	35.0	0.0		3.0	12.0	0.0	15.0	3.0	0.0	0.0	5.0	20.0	
27	0.0	19.0		3.0	16.0	0.0	0.0	19.0	0.0	18.0	0.0	0.0	
28	62.0	0.0		0.0	0.0	0.0	0.0	10.0	5.0	13.0	36.0	0.0	
29	23.0	0.0		0.0	3.0	0.0	0.0	3.0	0.0	0.0	5.0	13.0	
30	0.0			0.0	0.0	0.0	25.0	0.0	2.0	0.0	0.0	0.0	
31	27.0				0.0		0.0	8.0		0.0		0.0	
Total	252.0	137.0		141.0	320.0	78.0	189.0	127.0	96.0	159.0	302.0	151.0	Annual
Dias LI.	9	8		9	15	8	4	12	7	10	13	8	

Estación: La Suecia
Año : 2008

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 29' N
Longitud: 76° 50' W
Altitud: 1693 m

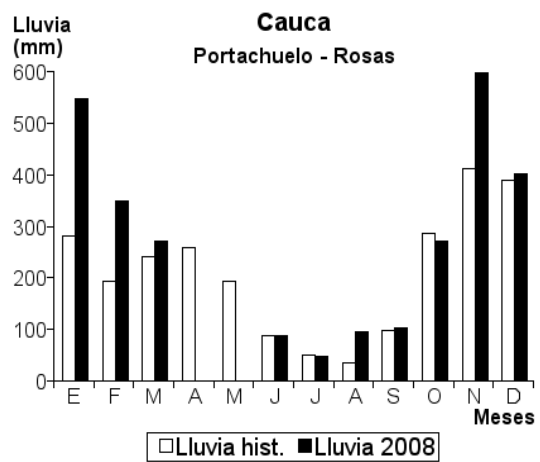
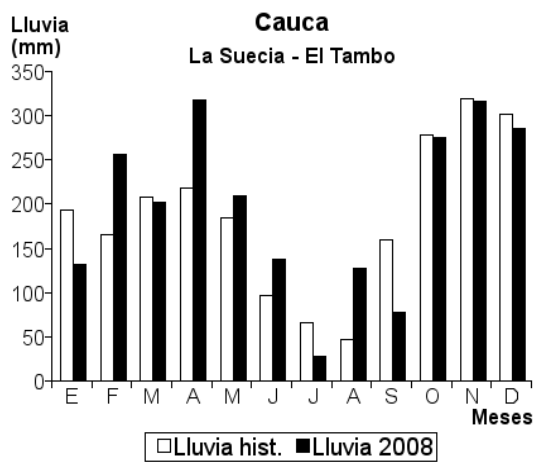
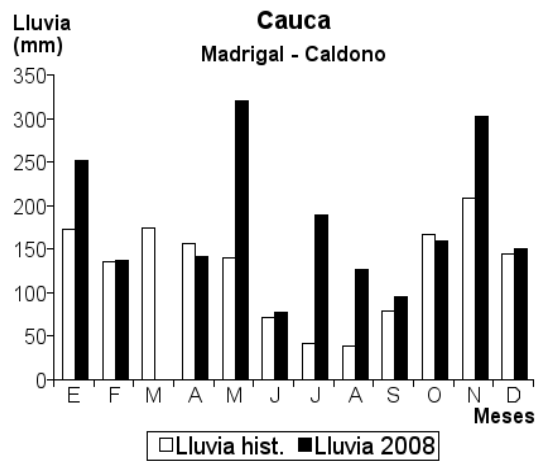
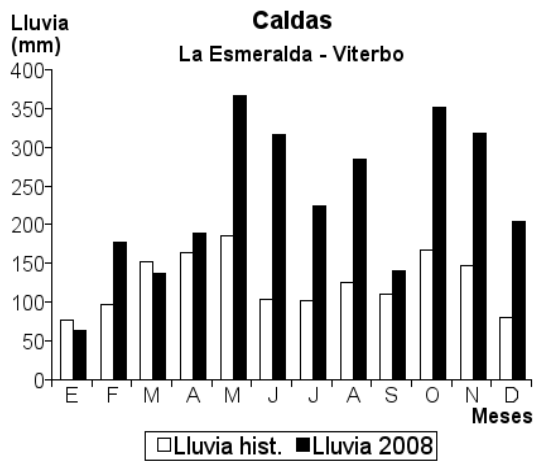
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	3.0	0.0	0.0	10.0	0.0	0.0	0.0	14.0	0.0	1.0	8.0	45.0	
2	8.0	6.0	0.0	0.0	3.0	0.0	0.0	1.0	45.0	0.0	15.0	1.0	
3	0.0	0.0	14.0	0.0	0.0	25.0	6.0	0.0	0.0	0.0	0.0	45.0	
4	0.0	0.0	12.0	0.0	13.0	0.0	3.0	3.0	0.0	12.0	1.0	8.0	
5	0.0	0.0	30.0	0.0	5.0	0.0	3.0	0.0	0.0	7.0	11.0	3.0	
6	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	1.0	6.0	
7	2.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	3.0	10.0	
8	3.0	0.0	7.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	9.0	
9	3.0	0.0	8.0	12.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	55.0	20.0	12.0	0.0	2.0	4.0	0.0	0.0	15.0	0.0	0.0	
11	4.0	1.0	0.0	10.0	0.0	0.0	0.0	1.0	0.0	24.0	14.0	20.0	
12	0.0	0.0	21.0	18.0	0.0	0.0	0.0	4.0	0.0	0.0	26.0	5.0	
13	2.0	5.0	4.0	12.0	0.0	0.0	1.0	12.0	0.0	18.0	7.0	0.0	
14	1.0	6.0	0.0	20.0	0.0	0.0	3.0	0.0	16.0	1.0	8.0	10.0	
15	2.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	2.0	1.0	
16	8.0	19.0	0.0	0.0	40.0	10.0	0.0	10.0	0.0	0.0	1.0	9.0	
17	0.0	31.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	5.0	10.0	
18	0.0	14.0	0.0	0.0	4.0	5.0	0.0	5.0	9.0	0.0	0.0	7.0	
19	0.0	30.0	0.0	0.0	20.0	38.0	0.0	0.0	0.0	26.0	10.0	1.0	
20	0.0	4.0	0.0	2.0	1.0	0.0	0.0	2.0	0.0	5.0	5.0	5.0	
21	5.0	12.0	2.0	0.0	1.0	28.0	0.0	15.0	0.0	1.0	8.0	3.0	
22	3.0	5.0	0.0	1.0	20.0	7.0	0.0	0.0	0.0	0.0	31.0	11.0	
23	0.0	0.0	0.0	55.0	0.0	10.0	0.0	5.0	1.0	0.0	39.0	7.0	
24	0.0	0.0	0.0	50.0	15.0	2.0	0.0	30.0	1.0	0.0	9.0	6.0	
25	8.0	0.0	5.0	5.0	10.0	0.0	4.0	0.0	0.0	3.0	15.0	8.0	
26	2.0	0.0	0.0	12.0	12.0	5.0	0.0	0.0	0.0	35.0	23.0	1.0	
27	0.0	26.0	0.0	45.0	10.0	0.0	0.0	0.0	1.0	15.0	17.0	14.0	
28	40.0	3.0	25.0	0.0	18.0	0.0	0.0	13.0	5.0	26.0	0.0	20.0	
29	18.0	0.0	15.0	40.0	15.0	0.0	1.0	5.0	0.0	0.0	4.0	14.0	
30	10.0		15.0	3.0	20.0	0.0	2.0	1.0	0.0	20.0	22.0	5.0	
31	10.0		24.0		0.0		1.0	6.0		0.0		1.0	
Total	132.0	257.0	202.0	318.0	210.0	138.0	28.0	127.0	78.0	276.0	317.0	285.0	Anual 2368.0
Dias LI.	18	15	14	17	18	14	10	16	7	17	25	28	

Estación: Portachuelo
Año : 2008

Dpto: Cauca
Mpio: Rosas

Latitud : 2° 16' N
Longitud: 76° 45' W
Altitud: 1695 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	15.0	1.0	22.0			4.0	0.0	1.0	1.0	2.5	5.0	38.0	
2	10.0	0.0	2.5			0.0	0.0	9.0	32.0	4.5	0.0	8.0	
3	13.0	2.0	8.0			2.0	5.0	0.0	15.0	1.0	0.0	4.0	
4	0.0	1.0	21.0			4.5	12.0	0.0	1.0	52.0	1.0	5.0	
5	0.0	0.0	40.0			0.0	0.0	0.0	0.0	26.0	18.0	3.0	
6	0.0	0.0	4.0			10.0	0.0	0.0	0.0	4.0	16.0	2.0	
7	27.0	0.0	19.0			5.0	1.0	0.0	0.0	2.0	29.0	2.0	
8	65.0	0.0	3.0			15.0	4.0	0.0	0.0	0.0	3.0	0.0	
9	38.0	3.0	15.0			4.0	0.0	0.0	0.0	9.0	1.0	1.0	
10	9.5	0.0	30.0			0.0	0.0	1.0	0.0	6.5	2.0	2.0	
11	3.0	0.0	0.0			0.0	0.0	0.0	0.0	9.0	7.0	6.0	
12	14.0	0.0	32.0			20.0	0.0	2.0	0.0	14.0	24.0	12.0	
13	3.0	22.0	2.0			1.0	2.0	6.0	0.0	11.0	21.0	24.0	
14	1.0	26.0	4.0			0.0	6.0	0.0	0.0	0.0	22.0	21.5	
15	68.0	50.0	0.0			0.0	0.0	0.0	0.0	4.0	39.0	38.0	
16	18.0	19.5	0.0			2.0	0.0	14.0	1.0	0.0	18.0	11.0	
17	0.0	45.0	0.0			0.0	1.5	10.0	1.0	0.0	14.0	22.0	
18	0.0	64.0	0.0			8.5	2.0	6.0	1.0	0.0	0.0	30.0	
19	0.0	22.0	5.0			3.5	0.0	2.0	2.0	5.0	16.0	10.0	
20	3.5	9.0	0.0			0.0	0.0	3.5	24.0	3.5	35.0	20.0	
21	0.0	3.0	0.0			1.0	0.0	6.0	6.0	2.0	38.0	42.0	
22	0.0	19.0	0.0			2.5	0.0	10.0	1.5	3.5	10.0	8.0	
23	0.0	3.0	1.5			1.0	1.0	12.0	0.0	2.0	58.0	11.0	
24	7.0	25.0	5.0			1.0	0.0	3.5	0.0	5.0	62.0	4.0	
25	18.0	9.0	0.0			2.0	0.0	0.0	0.0	20.0	84.0	10.0	
26	22.0	18.0	0.0			0.0	0.0	0.0	0.0	10.0	8.0	8.5	
27	42.0	6.5	3.0			0.0	0.0	0.0	1.0	40.0	6.0	28.0	
28	58.0	1.0	2.0			0.0	0.0	6.5	1.0	20.0	1.0	10.0	
29	40.0	0.0	12.0			0.0	0.0	2.0	6.0	2.0	8.5	17.0	
30	44.0		40.0			0.0	9.0	0.0	10.0	12.0	50.0	4.0	
31	28.0		0.0				4.0	2.0		0.0		0.0	
Total	547.0	349.0	271.0			87.0	47.5	96.5	103.5	270.5	596.5	402.0	Anual
Dias LI.	22	20	20			17	11	17	15	25	27	29	



Estación: La Esperanza
Año : 2008

Dpto: Cauca
Mpio: Sant. de Quilichao

Latitud : 2° 57' N
Longitud: 76° 27' W
Altitud: 1608 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	49.0	1.0	0.0	1.0	6.0	0.0	5.0	7.0	0.0	2.0	8.0	22.0	
2	5.0	0.0	0.0	0.0	23.0	5.0	0.0	0.0	22.0	3.0	7.0	3.0	
3	0.0	2.0	0.0	0.0	27.0	0.0	2.0	5.0	2.0	0.0	0.0	11.0	
4	0.0	0.0	4.0	0.0	0.0	1.0	0.0	0.0	1.0	3.0	0.0	0.0	
5	0.0	0.0	15.0	0.0	8.0	0.0	0.0	17.0	0.0	32.0	0.0	0.0	
6	0.0	0.0	8.0	25.0	0.0	1.0	1.0	0.0	0.0	14.0	1.0	8.0	
7	13.0	0.0	0.0	1.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	0.0	
8	27.0	0.0	1.0	0.0	3.0	1.0	12.0	0.0	0.0	0.0	0.0	0.0	
9	7.0	0.0	12.0	11.0	0.0	0.0	1.0	0.0	0.0	10.0	2.0	0.0	
10	0.0	6.0	0.0	7.0	4.0	15.0	9.0	1.0	0.0	22.0	7.0	11.0	
11	0.0	0.0	40.0	17.0	0.0	0.0	0.0	1.0	0.0	35.0	35.0	0.0	
12	0.0	0.0	0.0	26.0	0.0	72.0	5.0	0.0	0.0	0.0	25.0	21.0	
13	1.0	0.0	3.0	1.0	0.0	0.0	21.0	0.0	0.0	12.0	31.0	1.0	
14	6.0	6.0	0.0	58.0	7.0	29.0	5.0	0.0	0.0	0.0	23.0	3.0	
15	30.0	21.0	7.0	0.0	3.0	1.0	0.0	0.0	0.0	26.0	55.0	9.0	
16	69.0	31.0	1.0	0.0	1.0	0.0	3.0	3.0	4.0	0.0	1.0	0.0	
17	0.0	12.0	0.0	0.0	26.0	0.0	1.0	45.0	0.0	0.0	0.0	0.0	
18	0.0	6.0	1.0	10.0	0.0	22.0	2.0	0.0	0.0	56.0	1.0	0.0	
19	0.0	37.0	2.0	7.0	6.0	1.0	0.0	0.0	0.0	0.0	7.0	0.0	
20	0.0	20.0	0.0	15.0	8.0	0.0	0.0	0.0	37.0	3.0	2.0	1.0	
21	0.0	18.0	0.0	3.0	1.0	5.0	0.0	7.0	0.0	0.0	35.0	70.0	
22	0.0	29.0	0.0	0.0	66.0	1.0	0.0	5.0	23.0	0.0	11.0	0.0	
23	0.0	0.0	6.0	6.0	11.0	18.0	0.0	3.0	0.0	0.0	30.0	0.0	
24	35.0	17.0	33.0	0.0	14.0	21.0	0.0	26.0	0.0	0.0	15.0	7.0	
25	9.0	2.0	6.0	10.0	0.0	1.0	0.0	0.0	1.0	0.0	2.0	9.0	
26	6.0	5.0	0.0	3.0	1.0	1.0	0.0	0.0	9.0	0.0	0.0	4.0	
27	31.0	41.0	1.0	9.0	5.0	0.0	0.0	22.0	0.0	46.0	22.0	3.0	
28	29.0	11.0	0.0	0.0	21.0	0.0	0.0	37.0	0.0	22.0	0.0	9.0	
29	3.0	2.0	2.0	1.0	0.0	0.0	4.0	5.0	0.0	0.0	0.0	31.0	
30	9.0		26.0	4.0	0.0	0.0	9.0	0.0	1.0	2.0	0.0	0.0	
31	14.0		7.0		0.0		0.0	7.0		0.0		0.0	
Total	343.0	267.0	175.0	215.0	241.0	198.0	91.0	191.0	100.0	288.0	320.0	223.0	Anual
Dias LI.	17	18	18	19	19	17	15	15	9	15	20	17	2652.0

Estación: Mondomo
Año : 2008

Dpto: Cauca
Mpio: Sant. de Quilichao

Latitud : 2° 54' N
Longitud: 76° 33' W
Altitud: 1380 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	3.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
2	21.0	0.0	0.0	0.0	5.0	7.0	0.0	1.0	17.0	7.0	5.0	45.0	
3	0.0	0.0	4.0	0.0	3.0	0.0	12.0	1.0	7.0	0.0	0.0	55.0	
4	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	15.0	1.0	0.0	
6	11.0	0.0	53.0	13.0	0.0	0.0	0.0	5.0	0.0	1.0	0.0	0.0	
7	0.0	0.0	17.0	0.0	0.0	5.0	0.0	0.0	7.0	2.0	0.0	0.0	
8	0.0	0.0	8.0	3.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	1.0	0.0	6.0	0.0	0.0	0.0	5.0	0.0	2.0	0.0	0.0	
10	0.0	3.0	3.0	11.0	0.0	0.0	0.0	4.0	0.0	6.0	0.0	0.0	
11	0.0	0.0	9.0	10.0	0.0	0.0	0.0	0.0	0.0	25.0	16.0	0.0	
12	53.0	0.0	20.0	31.0	0.0	0.0	20.0	0.0	0.0	15.0	75.0	0.0	
13	0.0	109.0	3.0	0.0	0.0	0.0	20.0	30.0	0.0	0.0	16.0	0.0	
14	1.0	0.0	2.0	40.0	7.0	21.0	0.0	1.0	0.0	0.0	10.0	0.0	
15	5.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	43.0	16.0	7.0	
16	23.0	12.0	2.0	0.0	4.0	0.0	1.0	2.0	0.0	0.0	5.0	0.0	
17	0.0	2.0	5.0	0.0	30.0	0.0	0.0	0.0	4.0	0.0	15.0	10.0	
18	0.0	16.0	0.0	0.0	21.0	12.0	0.0	0.0	0.0	40.0	1.0	8.0	
19	5.0	20.0	0.0	0.0	6.0	0.0	0.0	12.0	11.0	0.0	27.0	0.0	
20	34.0	35.0	0.0	0.0	2.0	0.0	0.0	5.0	12.0	0.0	0.0	0.0	
21	0.0	14.0	0.0	34.0	39.0	2.0	0.0	7.0	2.0	0.0	0.0	2.0	
22	0.0	10.0	0.0	0.0	5.0	19.0	0.0	20.0	0.0	0.0	24.0	6.0	
23	0.0	10.0	2.0	0.0	9.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
24	0.0	1.0	0.0	0.0	4.0	5.0	30.0	50.0	0.0	0.0	0.0	0.0	
25	0.0	12.0	0.0	5.0	49.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	
26	10.0	3.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	11.0	0.0	15.0	
27	50.0	30.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	9.0	
28	34.0	0.0	8.0	0.0	35.0	0.0	0.0	39.0	0.0	34.0	34.0	0.0	
29	0.0	1.0	14.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	25.0	
30	10.0		20.0	29.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
31	26.0		14.0		0.0		0.0	0.0		29.0		0.0	
Total	283.0	288.0	194.0	192.0	261.0	72.0	100.0	231.0	68.0	256.0	245.0	214.0	Anual
Dias LI.	13	17	17	12	17	8	6	16	8	16	13	12	2404.0

Estación: El Helechal
Año : 2008

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 26' N
Longitud: 73° 34' W
Altitud: 1447 m

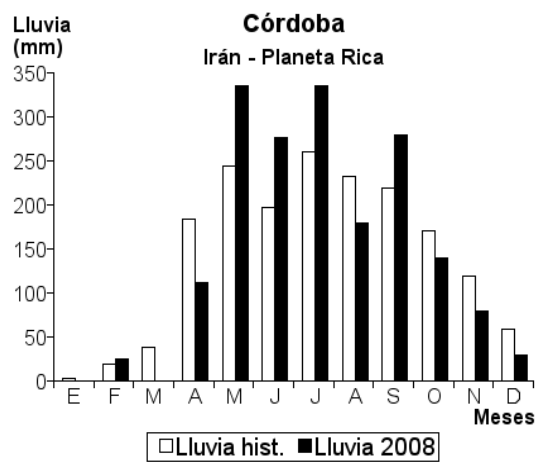
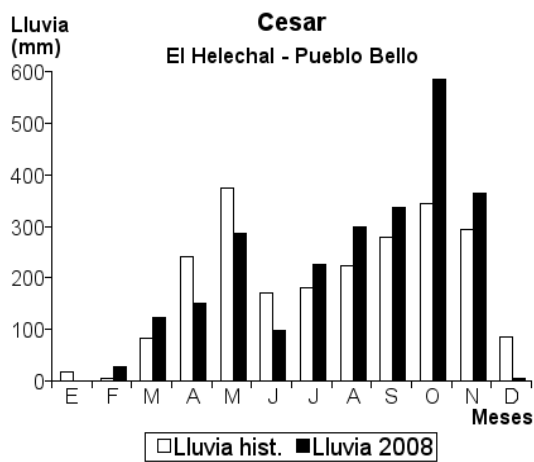
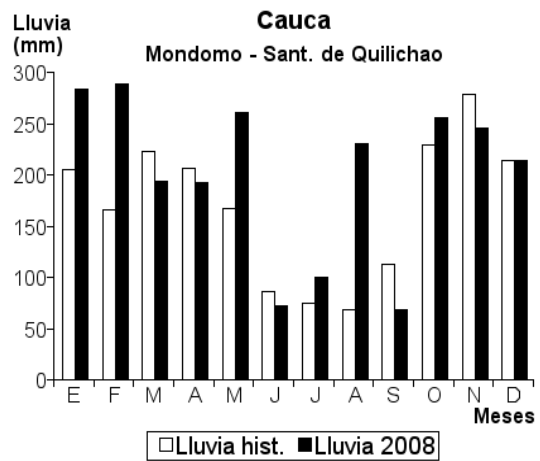
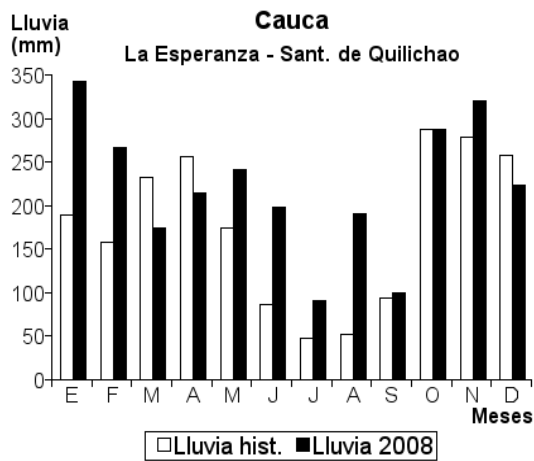
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	2.0	0.0	10.0	10.0	16.0	20.0	18.0	1.0	5.0	
2	0.0	0.0	0.0	0.0	11.0	17.0	1.0	3.0	1.0	0.0	15.0	0.0	
3	0.0	0.0	0.0	3.0	6.0	4.0	0.0	0.0	6.0	6.0	27.0	0.0	
4	0.0	0.0	16.0	3.0	18.0	0.0	1.0	0.0	2.0	54.0	50.0	0.0	
5	0.0	0.0	4.0	0.0	3.0	0.0	0.0	0.0	0.0	40.0	4.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	22.0	15.0	1.0	0.0	
7	0.0	0.0	0.0	12.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	2.0	0.0	20.0	1.0	60.0	4.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	18.0	2.0	0.0	35.0	3.0	0.0	
10	0.0	3.0	0.0	5.0	4.0	0.0	4.0	3.0	0.0	65.0	7.0	0.0	
11	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	4.0	0.0	
12	0.0	0.0	1.0	0.0	0.0	4.0	0.0	0.0	0.0	50.0	11.0	0.0	
13	0.0	0.0	71.0	25.0	2.0	10.0	0.0	38.0	0.0	36.0	25.0	0.0	
14	0.0	0.0	0.0	20.0	0.0	1.0	48.0	0.0	28.0	3.0	76.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	12.0	6.0	17.0	7.0	23.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	5.0	39.0	8.0	0.0	
17	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	2.0	0.0	18.0	0.0	
18	0.0	0.0	0.0	0.0	96.0	0.0	4.0	5.0	40.0	35.0	13.0	0.0	
19	0.0	0.0	0.0	0.0	26.0	0.0	6.0	0.0	44.0	0.0	37.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	13.0	2.0	30.0	4.0	1.0	0.0	
22	0.0	0.0	2.0	19.0	15.0	0.0	0.0	40.0	10.0	2.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	5.0	0.0	0.0	76.0	0.0	16.0	1.0	0.0	
24	0.0	0.0	26.0	15.0	13.0	2.0	0.0	16.0	25.0	20.0	4.0	0.0	
25	0.0	0.0	0.0	5.0	0.0	3.0	0.0	9.0	72.0	0.0	2.0	0.0	
26	0.0	0.0	0.0	10.0	30.0	0.0	68.0	12.0	0.0	3.0	10.0	0.0	
27	0.0	0.0	0.0	22.0	6.0	0.0	4.0	5.0	0.0	0.0	13.0	0.0	
28	0.0	0.0	0.0	6.0	10.0	44.0	0.0	6.0	1.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	
30	0.0	0.0	2.0	0.0	1.0	0.0	6.0	5.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	35.0	0.0	0.0	29.0	0.0	43.0	0.0	0.0	
Total	0.0	28.0	122.0	150.0	286.0	97.0	225.0	299.0	337.0	586.0	363.0	5.0	2498.0
Dias LI.	0	2	7	14	17	10	16	19	18	21	25	1	

Estación: Irán
Año : 2008

Dpto: Córdoba
Mpio: Planeta Rica

Latitud : 8° 26' N
Longitud: 75° 31' W
Altitud: 91 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	25.0	80.0	10.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	15.0	53.0	0.0	10.0	0.0	0.0	40.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	20.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	35.0	22.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	20.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0	
15	0.0	0.0	0.0	0.0	20.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
17	0.0	15.0	0.0	0.0	0.0	21.0	0.0	35.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	5.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	105.0	0.0	12.0	0.0	
22	0.0	0.0	0.0	47.0	0.0	11.0	0.0	0.0	0.0	0.0	15.0	0.0	
23	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	35.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
26	0.0	0.0	0.0	0.0	116.0	0.0	0.0	25.0	90.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	50.0	0.0	0.0	35.0	66.0	0.0	0.0	20.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	15.0	10.0	18.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	20.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	40.0	35.0	0.0	0.0	0.0	0.0	
Total	0.0	25.0	0.0	112.0	336.0	277.0	335.0	179.0	280.0	140.0	79.0	30.0	1793.0
Dias LI.	0	2	0	3	11	10	14	5	5	4	5	2	



Estación: El Caucho
Año : 2008

Dpto: Córdoba
Mpio: Planeta Rica

Latitud : 8°
Longitud: 75°
Altitud: 87
26' N
32' W
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	48.0	13.0	0.0	3.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	9.0	2.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	21.0	0.0	24.0	2.0	0.0	0.0	15.0	3.0	
4	0.0	0.0	0.0	4.0	9.0	0.0	0.0	0.0	0.0	35.0	13.0	17.0	
5	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	34.0	3.0	0.0	48.0	0.0	12.0	0.0	
7	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
8	3.0	0.0	0.0	0.0	9.0	60.0	8.0	0.0	39.0	89.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	1.0	10.0	0.0	0.0	
12	0.0	0.0	0.0	6.0	6.0	0.0	5.0	0.0	0.0	0.0	13.0	0.0	
13	0.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	37.0	12.0	3.0	0.0	
15	10.0	0.0	0.0	0.0	6.0	0.0	18.0	0.0	1.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	12.0	0.0	0.0	9.0	0.0	0.0	4.0	0.0	
17	0.0	13.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	102.0	0.0	0.0	
18	0.0	4.0	0.0	0.0	14.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	17.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	17.0	53.0	3.0	7.0	2.0	5.0	76.0	0.0	5.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	41.0	0.0	0.0	46.0	4.0	0.0	28.0	0.0	
24	15.0	0.0	0.0	0.0	60.0	62.0	2.0	0.0	0.0	0.0	12.0	0.0	
25	0.0	0.0	0.0	0.0	4.0	0.0	0.0	11.0	85.0	0.0	7.0	0.0	
26	0.0	0.0	0.0	0.0	4.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	3.0	18.0	0.0	0.0	0.0	10.0	0.0	
28	0.0	0.0	0.0	0.0	4.0	0.0	26.0	11.0	0.0	2.0	13.0	0.0	
29	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	10.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	2.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	
Total	28.0	17.0	23.0	88.0	209.0	233.0	262.0	181.0	312.0	278.0	152.0	20.0	Anual 1803.0
Dias LI.	3	2	3	8	15	8	16	11	11	8	13	2	

Estación: San Luis
Año : 2008

Dpto: Cundinamarca
Mpio: Arbeláez

Latitud : 4°
Longitud: 74°
Altitud: 1700
14' N
26' W
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	25.8	15.0	0.9	7.2	0.0	0.0	77.1	9.0	
2	26.5	0.0	0.0	0.0	3.8	3.6	0.0	0.0	4.1	0.0	10.2	6.0	
3	1.4	0.0	0.0	25.8	23.7	1.2	4.2	0.0	3.1	21.1	7.5	0.0	
4	0.0	0.0	1.2	0.0	9.4	2.4	5.9	0.0	2.5	5.3	1.9	0.0	
5	0.0	0.0	3.9	0.0	10.4	1.2	0.0	0.6	26.1	2.9	0.0	0.0	
6	0.0	0.0	19.1	26.0	0.0	6.1	0.0	0.0	0.0	10.5	9.0	12.1	
7	0.0	0.0	5.2	1.6	0.0	0.0	0.0	0.0	0.0	4.3	2.1	0.0	
8	7.5	0.0	0.0	0.0	0.9	0.0	3.5	0.0	10.5	0.0	0.0	0.0	
9	10.0	0.0	17.9	0.0	0.0	0.0	1.1	18.4	0.0	0.0	0.0	0.0	
10	0.0	1.9	26.8	4.6	0.0	8.6	6.2	1.3	0.0	6.2	0.0	0.0	
11	0.0	0.0	2.9	0.0	0.0	3.3	0.0	1.6	0.0	22.7	0.0	0.0	
12	0.0	2.6	3.2	0.0	9.5	1.1	0.0	0.0	0.0	1.3	3.6	15.9	
13	0.0	1.7	8.1	12.1	1.1	0.0	2.1	2.2	0.0	8.1	2.8	1.4	
14	0.0	0.0	10.4	4.8	0.0	7.1	1.3	0.0	0.0	5.0	13.3	0.0	
15	0.6	0.0	3.1	0.0	0.5	0.9	2.5	0.0	6.7	7.0	11.9	0.0	
16	1.9	9.2	3.6	6.0	2.1	11.0	1.7	2.6	0.0	3.1	3.0	0.0	
17	0.0	9.6	0.0	0.0	2.3	10.8	10.2	0.4	0.0	6.4	50.4	0.0	
18	0.0	13.4	0.0	0.0	1.2	0.0	8.1	8.6	0.0	15.3	7.0	0.0	
19	0.0	21.8	0.0	0.0	2.6	11.9	3.2	0.0	0.0	0.0	3.1	14.6	
20	20.0	11.1	0.0	3.7	21.9	0.0	0.0	2.5	6.0	1.9	7.1	5.1	
21	0.0	3.5	0.0	10.0	4.1	2.9	0.0	10.9	5.1	0.0	10.0	13.5	
22	0.0	0.0	0.0	0.0	7.4	6.1	0.0	29.1	0.0	0.0	29.1	0.0	
23	0.0	0.0	9.3	0.0	23.3	5.1	24.5	5.2	0.0	0.0	7.8	0.0	
24	0.0	0.0	0.0	2.7	15.1	32.2	3.1	26.0	0.0	0.0	0.0	0.0	
25	27.8	0.0	0.0	33.5	1.2	1.1	14.3	1.2	0.0	0.0	10.7	0.0	
26	0.0	0.0	0.0	2.4	30.7	0.3	0.0	3.9	2.9	0.0	8.1	0.0	
27	0.0	18.1	0.0	2.9	1.4	0.0	0.5	19.2	0.0	11.9	35.7	13.6	
28	0.0	8.6	0.0	0.0	8.9	3.8	2.5	0.2	8.3	0.0	7.1	0.0	
29	0.0	0.0	4.7	0.0	0.0	0.0	0.9	0.7	2.1	0.0	5.3	0.0	
30	0.0	0.0	0.0	0.0	1.2	0.0	3.3	8.1	0.0	1.4	0.0	0.0	
31	0.0	0.0	30.2	0.0	1.4	0.0	6.1	0.0	0.0	2.1	0.0	0.0	
Total	95.7	101.5	149.6	136.1	209.9	135.7	106.1	149.9	77.4	136.5	323.8	91.2	Anual 1713.4
Dias LI.	8	11	15	13	24	21	21	20	11	18	23	9	

Estación: Granada
Año : 2008

Dpto: Cundinamarca
Mpio: Guaduas

Latitud : 5° 4' N
Longitud: 74° 34' W
Altitud: 1524 m

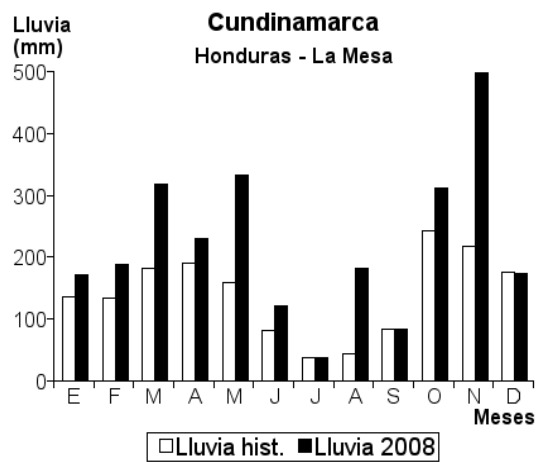
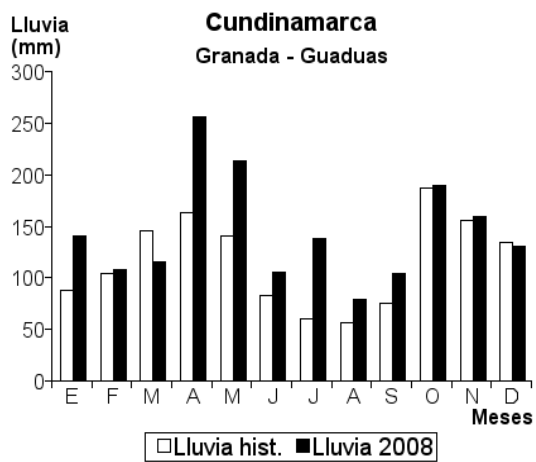
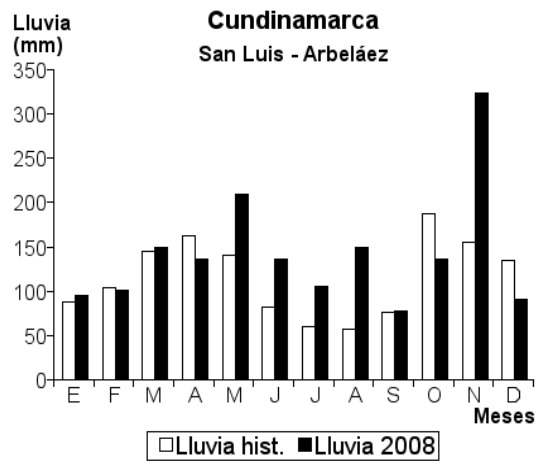
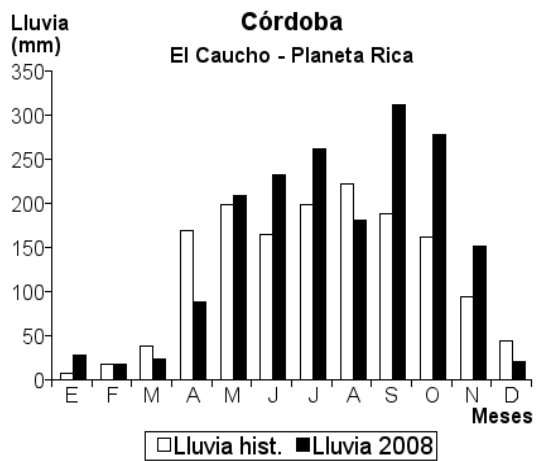
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.9	6.0	12.0	13.0	3.2	
2	6.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	4.0	8.0	2.5	13.0	
3	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	11.0	0.0	0.0	
4	7.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	5.9	4.3	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	7.2	6.5	
7	5.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	7.0	3.5	0.0	35.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	
9	23.0	3.8	0.0	46.0	0.0	13.0	0.0	0.0	0.0	13.0	2.2	0.0	
10	15.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	4.3	10.5	3.6	
11	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	17.0	1.8	2.5	
12	13.0	0.0	32.0	17.0	16.0	0.0	80.4	12.0	0.0	6.0	0.0	0.0	
13	6.0	0.0	15.0	42.0	15.0	0.0	30.2	0.0	0.0	0.0	15.0	13.0	
14	4.0	0.0	0.0	0.0	0.0	18.0	10.1	0.0	0.0	4.0	0.0	0.0	
15	0.0	8.0	0.0	0.0	23.0	15.0	0.0	1.6	5.0	3.0	0.0	0.0	
16	0.0	3.0	0.0	0.0	13.0	0.0	3.2	13.0	0.0	0.0	6.4	0.0	
17	0.0	0.0	0.0	13.0	23.0	0.0	0.0	2.5	0.0	12.0	1.8	16.0	
18	0.0	0.0	0.0	0.0	17.0	0.0	3.1	1.0	0.0	0.0	9.2	12.0	
19	3.6	0.0	0.0	17.0	25.0	27.0	0.0	2.3	5.3	8.9	13.0	10.0	
20	0.0	0.0	0.0	0.0	4.4	16.0	0.0	4.8	0.0	11.5	3.5	0.0	
21	0.0	0.0	0.0	0.0	5.2	0.0	0.0	6.0	0.0	4.5	8.4	1.3	
22	15.0	25.0	0.0	24.0	16.0	0.0	0.0	12.0	5.5	0.0	12.0	13.0	
23	12.0	7.0	0.0	0.0	17.0	0.0	0.0	5.1	15.0	0.0	1.7	4.5	
24	0.0	23.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	3.4	9.4	0.0	
25	8.0	0.0	43.0	13.0	4.1	0.0	0.0	0.0	0.0	13.0	0.0	10.0	
26	4.6	16.0	5.0	0.0	3.7	0.0	0.0	2.4	0.0	1.6	2.5	0.0	
27	0.0	4.0	0.0	0.0	12.8	0.0	0.0	2.6	6.7	12.4	2.5	1.3	
28	0.0	4.3	0.0	0.0	0.0	0.0	4.8	4.0	12.0	0.0	17.0	9.0	
29	0.0	4.7	16.0	12.0	0.0	0.0	2.3	0.0	28.0	0.0	15.0	7.0	
30	0.0		4.0	13.0	0.0	0.0	0.0	2.5	3.0	10.2	0.0	3.0	
31	0.0		0.0		2.3		0.0	0.0		10.8		1.5	
Total	141.2	108.3	115.0	256.0	213.1	105.0	137.8	78.7	104.6	189.7	158.9	130.4	Anual 1738.7
Dias LI.	16	12	6	11	17	6	8	16	13	22	21	18	

Estación: Honduras
Año : 2008

Dpto: Cundinamarca
Mpio: La Mesa

Latitud : 4° 41' N
Longitud: 74° 27' W
Altitud: 1077 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	25.0	0.0	10.0	0.0	0.0	15.0	0.0	0.0	77.0	54.0	
2	11.0	0.0	30.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	
3	0.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	19.0	2.0	0.0	12.0	
4	0.0	0.0	2.0	20.0	23.0	0.0	0.0	0.0	11.0	26.0	0.0	0.0	
5	0.0	0.0	11.0	0.0	21.0	0.0	0.0	0.0	0.0	25.0	0.0	8.0	
6	0.0	6.0	10.0	9.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	
7	0.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	0.0	32.0	0.0	0.0	
8	40.0	1.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	
9	3.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	
10	11.0	0.0	10.0	10.0	0.0	20.0	0.0	10.0	0.0	10.0	0.0	0.0	
11	0.0	0.0	12.0	20.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
12	0.0	0.0	13.0	16.0	0.0	15.0	0.0	0.0	0.0	17.0	22.0	18.0	
13	0.0	0.0	6.0	17.0	0.0	0.0	0.0	0.0	0.0	5.0	18.0	12.0	
14	18.0	0.0	15.0	22.0	0.0	2.0	14.0	0.0	0.0	0.0	36.0	0.0	
15	22.0	0.0	0.0	8.0	0.0	0.0	0.0	18.0	0.0	18.0	10.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	22.0	18.0	0.0	
17	10.0	14.0	0.0	0.0	15.0	0.0	7.0	8.0	0.0	0.0	0.0	0.0	
18	0.0	20.0	0.0	0.0	0.0	0.0	6.0	10.0	0.0	0.0	20.0	0.0	
19	0.0	55.0	28.0	0.0	30.0	47.0	0.0	0.0	0.0	0.0	25.0	8.0	
20	0.0	17.0	0.0	25.0	10.0	0.0	0.0	2.0	0.0	0.0	54.0	31.0	
21	0.0	7.0	0.0	13.0	20.0	0.0	0.0	7.0	0.0	0.0	31.0	0.0	
22	0.0	0.0	0.0	18.0	12.0	0.0	0.0	45.0	0.0	0.0	19.0	18.0	
23	0.0	0.0	35.0	0.0	69.0	0.0	10.0	28.0	0.0	0.0	0.0	12.0	
24	4.0	31.0	0.0	0.0	18.0	0.0	0.0	10.0	0.0	0.0	72.0	0.0	
25	0.0	10.0	0.0	8.0	1.0	0.0	0.0	12.0	30.0	2.0	0.0	0.0	
26	53.0	4.0	0.0	0.0	22.0	0.0	0.0	0.0	6.0	23.0	22.0	0.0	
27	0.0	3.0	0.0	0.0	17.0	0.0	0.0	5.0	0.0	28.0	17.0	0.0	
28	0.0	20.0	0.0	22.0	20.0	36.0	0.0	6.0	0.0	19.0	9.0	0.0	
29	0.0	0.0	4.0	10.0	0.0	0.0	0.0	1.0	0.0	0.0	4.0	0.0	
30	0.0		20.0	12.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	
31	0.0		45.0		0.0		0.0	0.0		0.0		0.0	
Total	172.0	188.0	317.0	230.0	333.0	122.0	37.0	182.0	84.0	312.0	498.0	173.0	Anual 2648.0
Dias LI.	9	12	18	15	16	6	4	15	5	16	18	9	



Estación: Canaima
Año : 2008

Dpto: Cundinamarca
Mpio: La Palma

Latitud : 5° 21' N
Longitud: 74° 25' W
Altitud: 1594 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0		15.0	16.0	
2	0.0	0.0	0.0	20.0	8.0	5.0	0.0	30.0	10.0		13.0	22.0	
3	15.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0		6.0	17.0	
4	0.0	0.0	0.0	30.0	0.0	0.0	0.0	20.0	5.0		18.0	3.0	
5	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0		21.0	6.0	
6	5.0	0.0	18.0	0.0	20.0	35.0	30.0	0.0	0.0		0.0	15.0	
7	10.0	0.0	0.0	10.0	15.0	0.0	22.0	4.0	10.0		17.0	17.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		5.0	20.0	
9	40.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	6.0		6.0	12.0	
10	0.0	0.0	25.0	0.0	0.0	28.0	0.0	0.0	0.0		2.0	6.0	
11	0.0	55.0	0.0	8.0	0.0	0.0	23.0	0.0	20.0		0.0	0.0	
12	0.0	0.0	0.0	0.0	18.0	10.0	0.0	12.0	0.0		2.0	0.0	
13	0.0	0.0	30.0	25.0	12.0	0.0	0.0	0.0	32.0		18.0	6.0	
14	12.0	30.0	0.0	0.0	21.0	0.0	15.0	0.0	0.0		21.0	8.0	
15	0.0	0.0	0.0	0.0	20.0	5.0	0.0	0.0	0.0		30.0	0.0	
16	0.0	0.0	0.0	10.0	9.0	0.0	0.0	20.0	25.0		14.0	13.0	
17	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0		8.0	13.0	
18	7.0	15.0	22.0	20.0	10.0	38.0	0.0	0.0	0.0		20.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0		8.0	3.0	
20	0.0	0.0	0.0	15.0	8.0	10.0	0.0	0.0	0.0		32.0	2.0	
21	11.0	0.0	0.0	0.0	0.0	30.0	0.0	40.0	30.0		12.0	9.0	
22	0.0	20.0	0.0	0.0	22.0	40.0	0.0	10.0	0.0		19.0	0.0	
23	0.0	0.0	0.0	0.0	15.0	8.0	0.0	0.0	50.0		0.0	0.0	
24	5.0	0.0	34.0	20.0	28.0	6.0	0.0	17.0	0.0		9.0	6.0	
25	0.0	0.0	0.0	0.0	30.0	12.0	0.0	0.0	0.0		12.0	0.0	
26	0.0	32.0	0.0	18.0	10.0	32.0	0.0	0.0	0.0		6.0	0.0	
27	14.0	0.0	0.0	0.0	0.0	8.0	0.0	20.0	0.0		2.0	0.0	
28	0.0	0.0	45.0	60.0	20.0	0.0	0.0	0.0	0.0		5.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		12.0	0.0	
30	0.0	0.0	0.0	22.0	30.0	0.0	50.0	17.0	0.0		12.0	39.0	
31	0.0	0.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0		0.0	0.0	
Total	119.0	152.0	180.0	273.0	321.0	300.0	140.0	205.0	188.0		345.0	233.0	Anual
Dias LI.	9	5	7	13	19	16	5	12	9		27	19	

Estación: El Tesorito
Año : 2008

Dpto: Cundinamarca
Mpio: San Juan de Río seco

Latitud : 4° 53' N
Longitud: 74° 36' W
Altitud: 1533 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	4.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0	6.0	25.0	26.0	25.0	
2	0.0	0.0	1.0	0.0	0.0	0.0	0.0	5.0	13.0	16.0	15.0	16.0	
3	0.0	0.0	9.0	0.0	0.0	0.0	0.0	15.0	10.0	0.0	4.0	0.0	
4	0.0	0.0	0.0	0.0	15.0	8.0	0.0	3.0	8.0	30.0	0.0	30.0	
5	0.0	0.0	0.0	7.0	10.0	13.0	0.0	0.0	0.0	14.0	0.0	14.0	
6	0.0	0.0	3.0	19.0	5.0	9.0	8.0	0.0	0.0	51.0	4.0	21.0	
7	34.0	0.0	18.0	13.0	3.0	0.0	4.0	0.0	0.0	15.0	6.0	0.0	
8	21.0	0.0	0.0	9.0	0.0	0.0	0.0	6.0	0.0	7.0	0.0	12.0	
9	0.0	7.0	9.0	4.0	0.0	0.0	13.0	9.0	7.0	9.0	0.0	0.0	
10	9.0	0.0	32.0	0.0	0.0	4.0	6.0	0.0	10.0	0.0	6.0	0.0	
11	0.0	0.0	7.0	0.0	0.0	3.0	0.0	0.0	5.0	5.0	10.0	13.0	
12	3.0	0.0	3.0	18.0	12.0	0.0	0.0	0.0	9.0	7.0	18.0	0.0	
13	8.0	13.0	2.0	52.0	18.0	0.0	0.0	0.0	0.0	0.0	15.0	8.0	
14	5.0	0.0	0.0	38.0	25.0	0.0	0.0	5.0	0.0	0.0	13.0	5.0	
15	1.0	0.0	0.0	15.0	29.0	0.0	7.0	9.0	0.0	0.0	10.0	0.0	
16	2.0	7.0	0.0	10.0	4.0	0.0	12.0	12.0	0.0	0.0	5.0	0.0	
17	0.0	34.0	0.0	6.0	0.0	5.0	19.0	28.0	0.0	0.0	7.0	0.0	
18	0.0	29.0	5.0	0.0	0.0	10.0	0.0	13.0	0.0	0.0	0.0	4.0	
19	0.0	17.0	6.0	0.0	8.0	6.0	0.0	8.0	0.0	0.0	31.0	2.0	
20	0.0	8.0	0.0	0.0	15.0	0.0	0.0	4.0	0.0	6.0	12.0	0.0	
21	0.0	0.0	0.0	0.0	9.0	0.0	0.0	40.0	0.0	9.0	10.0	0.0	
22	0.0	0.0	0.0	0.0	5.0	0.0	3.0	35.0	0.0	5.0	3.0	0.0	
23	0.0	0.0	0.0	0.0	14.0	0.0	2.0	48.0	0.0	2.0	6.0	12.0	
24	24.0	0.0	0.0	15.0	16.0	9.0	9.0	5.0	0.0	8.0	4.0	0.0	
25	5.0	5.0	4.0	22.0	9.0	6.0	0.0	0.0	11.0	4.0	20.0	0.0	
26	0.0	43.0	0.0	31.0	10.0	5.0	0.0	7.0	0.0	0.0	9.0	0.0	
27	0.0	29.0	12.0	57.0	49.0	9.0	5.0	11.0	4.0	7.0	7.0	0.0	
28	0.0	3.0	45.0	48.0	12.0	0.0	2.0	0.0	0.0	3.0	16.0	0.0	
29	0.0	0.0	18.0	23.0	6.0	0.0	7.0	0.0	6.0	0.0	9.0	0.0	
30	0.0	0.0	9.0	3.0	0.0	9.0	7.0	0.0	0.0	58.0	0.0	0.0	
31	0.0	0.0	2.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
Total	116.0	195.0	187.0	390.0	274.0	96.0	106.0	267.0	89.0	281.0	266.0	162.0	Anual
Dias LI.	11	11	18	18	20	13	15	19	11	19	24	12	2429.0

Estación: Icalí
Año : 2008

Dpto: Cundinamarca
Mpio: Sasaima

Latitud : 4° 57' N
Longitud: 74° 25' W
Altitud: 1328 m

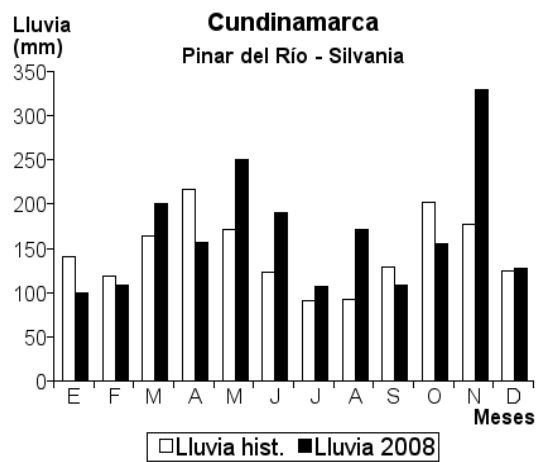
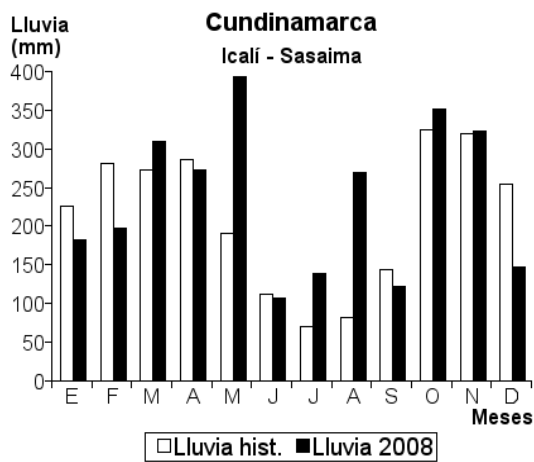
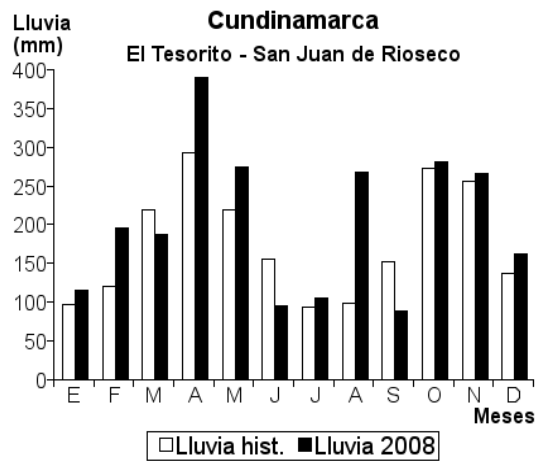
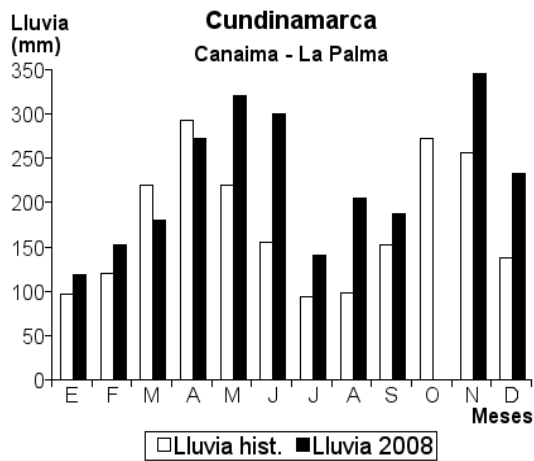
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	1.0	15.0	0.0	0.0	0.0	9.0	0.0	18.0	11.0	
2	0.0	0.0	12.0	0.0	10.0	25.0	1.0	5.0	0.0	0.0	20.0	0.0	
3	0.0	0.0	5.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	30.0	0.0	15.0	0.0	3.0	0.0	20.0	0.0	0.0	0.0	
5	0.0	0.0	1.0	17.0	20.0	5.0	10.0	1.0	0.0	21.0	30.0	0.0	
6	0.0	0.0	0.0	2.0	0.0	5.0	3.0	0.0	0.0	0.0	10.0	27.0	
7	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
8	39.0	0.0	9.0	20.0	0.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	
9	20.0	3.0	0.0	8.0	0.0	5.0	0.0	0.0	0.0	6.0	7.0	0.0	
10	0.0	9.0	5.0	13.0	0.0	5.0	11.0	4.0	0.0	0.0	15.0	0.0	
11	0.0	0.0	42.0	5.0	0.0	5.0	9.0	3.0	0.0	20.0	3.0	0.0	
12	0.0	0.0	23.0	10.0	0.0	0.0	1.0	15.0	0.0	25.0	10.0	0.0	
13	35.0	0.0	5.0	3.0	40.0	10.0	18.0	1.0	0.0	21.0	3.0	0.0	
14	0.0	25.0	12.0	22.0	0.0	15.0	4.0	30.0	0.0	0.0	6.0	0.0	
15	15.0	24.0	1.0	15.0	20.0	0.0	0.0	10.0	0.0	10.0	8.0	0.0	
16	0.0	2.0	0.0	0.0	5.0	0.0	0.0	50.0	8.0	8.0	5.0	0.0	
17	2.0	0.0	0.0	0.0	20.0	3.0	25.0	10.0	12.0	0.0	3.0	0.0	
18	0.0	58.0	0.0	0.0	20.0	1.0	25.0	25.0	0.0	15.0	5.0	0.0	
19	0.0	7.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	2.0	12.0	
20	22.0	0.0	51.0	65.0	20.0	10.0	0.0	0.0	0.0	0.0	19.0	0.0	
21	0.0	19.0	0.0	0.0	60.0	0.0	1.0	23.0	0.0	0.0	10.0	0.0	
22	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
23	3.0	1.0	20.0	18.0	9.0	1.0	0.0	15.0	20.0	11.0	15.0	38.0	
24	10.0	0.0	0.0	0.0	18.0	0.0	0.0	1.0	19.0	0.0	20.0	0.0	
25	32.0	0.0	9.0	20.0	50.0	3.0	10.0	3.0	15.0	0.0	30.0	0.0	
26	5.0	5.0	28.0	8.0	10.0	1.0	6.0	5.0	0.0	10.0	5.0	0.0	
27	0.0	10.0	8.0	0.0	12.0	6.0	0.0	6.0	20.0	35.0	7.0	25.0	
28	0.0	29.0	2.0	11.0	10.0	0.0	5.0	10.0	0.0	30.0	25.0	25.0	
29	0.0	2.0	16.0	14.0	15.0	0.0	4.0	20.0	0.0	0.0	3.0	10.0	
30	0.0	0.0	0.0	20.0	0.0	2.0	0.0	2.0	0.0	100.0	9.0	0.0	
31	0.0	0.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0	19.0	0.0	0.0	
Total	183.0	198.0	310.0	272.0	394.0	107.0	139.0	269.0	123.0	351.0	323.0	148.0	Anual
Dias LI.	10	14	20	18	20	17	17	22	8	15	27	7	2817.0

Estación: Pinar del Río
Año : 2008

Dpto: Cundinamarca
Mpio: Silvania

Latitud : 4° 26' N
Longitud: 74° 23' W
Altitud: 1752 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	8.0	22.0	12.0	0.0	0.0	4.0	0.0	26.0	3.0	
2	15.0	0.0	0.0	13.0	0.0	10.0	2.0	0.0	20.0	0.0	10.0	8.0	
3	20.0	0.0	2.0	0.0	15.0	0.0	7.0	1.0	7.0	0.0	5.0	7.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	36.0	3.0	2.0	
5	0.0	0.0	9.0	0.0	0.0	0.0	5.0	0.0	0.0	3.0	3.0	10.0	
6	0.0	0.0	0.0	0.0	3.0	2.0	0.0	0.0	0.0	7.0	10.0	0.0	
7	10.0	0.0	4.0	0.0	0.0	11.0	2.0	0.0	0.0	0.0	5.0	0.0	
8	15.0	0.0	3.0	3.0	15.0	16.0	0.0	0.0	0.0	0.0	9.0	6.0	
9	5.0	0.0	5.0	12.0	0.0	24.0	0.0	2.0	0.0	3.0	0.0	0.0	
10	14.0	13.0	10.0	2.0	0.0	22.0	2.0	0.0	0.0	2.0	0.0	0.0	
11	0.0	14.0	33.0	0.0	0.0	0.0	8.0	0.0	0.0	40.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	10.0	2.0	42.0	0.0	2.0	0.0	0.0	
13	0.0	0.0	16.0	0.0	15.0	3.0	0.0	1.0	0.0	4.0	8.0	11.0	
14	10.0	0.0	0.0	0.0	1.0	4.0	5.0	20.0	0.0	0.0	10.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	10.0	22.0	0.0	23.0	0.0	23.0	4.0	
16	0.0	0.0	0.0	0.0	0.0	5.0	2.0	0.0	12.0	0.0	0.0	0.0	
17	0.0	7.0	0.0	0.0	0.0	9.0	8.0	2.0	0.0	10.0	16.0	0.0	
18	0.0	0.0	0.0	2.0	0.0	15.0	0.0	3.0	0.0	3.0	10.0	0.0	
19	0.0	25.0	15.0	50.0	16.0	0.0	0.0	1.0	0.0	0.0	9.0	9.0	
20	0.0	19.0	0.0	0.0	30.0	0.0	0.0	30.0	0.0	3.0	4.0	7.0	
21	0.0	3.0	0.0	7.0	4.0	0.0	0.0	7.0	4.0	30.0	58.0	8.0	
22	0.0	8.0	37.0	16.0	20.0	5.0	3.0	5.0	16.0	0.0	10.0	15.0	
23	0.0	0.0	22.0	6.0	25.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	40.0	10.0	0.0	5.0	2.0	0.0	10.0	0.0	
25	10.0	8.0	0.0	23.0	0.0	1.0	0.0	10.0	15.0	0.0	72.0	0.0	
26	0.0	12.0	0.0	13.0	30.0	10.0	0.0	2.0	0.0	5.0	16.0	2.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	14.0	
28	0.0	0.0	2.0	0.0	2.0	5.0	21.0	2.0	0.0	0.0	0.0	20.0	
29	0.0	0.0	4.0	0.0	10.0	2.0	0.0	22.0	3.0	7.0	2.0	1.0	
30	0.0	0.0	2.0	2.0	0.0	5.0	0.0	4.0	2.0	0.0	6.0	0.0	
31	0.0	0.0	36.0	0.0	3.0	0.0	3.0	2.0	0.0	0.0	0.0	0.0	
Total	99.0	109.0	200.0	157.0	251.0	191.0	107.0	171.0	108.0	155.0	330.0	127.0	Anual
Dias LI.	8	9	15	13	16	21	15	19	11	14	23	16	2005.0



Estación: La Vistosa
Año : 2008

Dpto: Cundinamarca
Mpio: Topaipí

Latitud : 5° 20' N
Longitud: 74° 16' W
Altitud: 1374 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	12.3	25.3	0.0	13.3	0.0	38.7	0.0	0.0	12.3	
2	14.9	0.0	23.3	0.0	18.4	8.2	9.7	6.1	43.4	0.0	8.8	13.4	
3	7.3	0.0	52.4	0.0	36.6	0.0	7.4	0.0	19.6	16.2	16.7	0.0	
4	4.1	0.0	33.2	0.0	39.3	13.4	4.2	12.7	9.3	9.7	27.5	0.0	
5	12.3	0.0	11.3	42.7	0.0	0.0	0.0	0.0	0.0	18.5	13.4	0.0	
6	9.5	0.0	29.5	44.8	0.0	78.2	11.4	0.0	22.3	24.2	28.2	0.0	
7	10.8	60.3	17.4	31.5	0.0	0.0	23.3	0.0	0.0	13.6	9.5	13.8	
8	7.5	0.0	42.2	23.4	13.2	9.3	66.8	0.0	0.0	38.4	27.6	0.0	
9	16.3	0.0	13.8	38.7	21.4	4.2	0.0	19.6	0.0	0.0	32.3	0.0	
10	8.4	13.7	36.4	41.3	0.0	0.0	15.8	0.0	0.0	16.7	35.2	9.6	
11	27.2	0.0	18.6	0.0	0.0	19.8	16.4	0.0	0.0	43.3	42.4	0.0	
12	19.2	0.0	31.7	11.4	19.6	11.5	9.7	0.0	0.0	0.0	0.0	0.0	
13	11.8	0.0	27.3	15.7	28.3	43.2	0.0	24.4	0.0	35.6	3.2	0.0	
14	13.6	36.9	0.0	13.3	43.5	30.3	13.5	0.0	0.0	19.4	12.7	0.0	
15	9.4	21.3	0.0	8.2	35.7	29.8	0.0	0.0	23.7	36.2	0.0	0.0	
16	14.3	2.8	7.3	19.8	49.7	43.7	0.0	17.3	11.5	22.8	0.0	11.4	
17	35.7	0.0	10.2	0.0	41.8	3.2	18.2	0.0	16.2	11.5	28.5	0.0	
18	0.0	21.7	0.0	0.0	19.5	0.0	19.6	63.7	0.0	61.3	0.0	0.0	
19	0.0	0.0	26.8	17.2	27.2	18.3	0.0	0.0	8.6	13.7	11.3	0.0	
20	17.6	9.5	22.7	13.3	36.3	21.7	0.0	0.0	63.4	36.2	0.0	0.0	
21	0.0	0.0	53.3	0.0	63.4	14.4	0.0	32.8	19.3	17.8	15.7	8.7	
22	13.3	0.0	24.5	43.6	57.2	17.2	0.0	37.7	0.0	9.6	24.2	0.0	
23	14.6	0.0	0.0	0.0	39.1	12.2	0.0	13.5	0.0	16.4	18.3	0.0	
24	7.9	0.0	5.3	38.4	41.2	15.4	0.0	0.0	13.3	0.0	26.8	15.3	
25	0.0	13.7	76.4	25.7	32.7	36.7	0.0	8.3	0.0	12.5	41.9	0.0	
26	0.0	27.0	13.4	0.0	28.6	0.0	0.0	0.0	16.4	26.7	6.4	0.0	
27	0.0	12.4	24.2	0.0	73.4	0.0	0.0	44.6	48.7	13.4	9.6	0.0	
28	0.0	19.3	11.7	15.3	23.5	0.0	0.0	0.0	39.3	18.3	15.7	8.3	
29	0.0	16.6	9.3	0.0	0.0	0.0	5.3	0.0	17.5	22.8	8.3	5.1	
30	0.0	0.0	0.0	0.0	18.3	0.0	0.0	13.2	18.5	0.0	18.7	0.0	
31	0.0	0.0	0.0	0.0	10.5	0.0	0.0	4.7	0.0	12.8	0.0	0.0	
Total	275.7	255.2	622.2	456.6	843.7	430.7	239.3	293.9	429.7	567.6	482.9	97.9	Anual 4995.4
Dias LI.	20	12	24	18	25	19	15	12	17	25	24	9	

Estación: Cerinza
Año : 2008

Dpto: Cundinamarca
Mpio: Vergara

Latitud : 5° 9' N
Longitud: 74° 16' W
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	26.5	0.0	5.5	0.0	87.5	0.0	1.5	3.5	4.5	0.0	39.5	11.5	
2	76.5	0.0	55.5	0.0	14.5	4.5	2.5	0.0	12.5	4.5	15.5	2.5	
3	1.5	0.0	3.5	1.5	20.5	0.0	0.0	0.0	17.5	36.5	7.5	1.5	
4	0.0	0.0	32.5	0.0	7.5	3.5	1.5	0.0	5.5	7.5	3.5	12.5	
5	0.0	0.0	0.0	0.0	4.0	2.5	2.5	0.0	2.0	10.5	0.0	0.0	
6	2.0	0.0	10.5	2.5	0.0	0.0	19.5	0.0	0.0	2.5	6.5	4.5	
7	45.5	0.0	0.0	1.5	0.0	12.5	0.0	0.0	4.0	10.5	2.5	18.5	
8	4.5	0.0	20.5	0.0	0.0	1.5	0.0	0.0	0.0	0.0	11.5	0.0	
9	9.5	1.5	2.5	0.0	0.0	3.5	1.5	0.0	0.0	23.5	0.0	0.0	
10	12.5	0.0	6.5	2.5	0.0	6.5	14.5	3.5	0.0	0.0	3.0	0.0	
11	0.0	0.0	15.5	10.5	3.5	45.5	0.0	12.5	0.0	69.5	0.0	20.5	
12	0.0	0.0	20.5	16.5	4.5	2.5	0.0	3.5	0.0	0.0	0.0	7.5	
13	5.5	0.0	6.5	2.5	6.5	17.5	1.5	0.0	0.0	7.5	2.5	4.5	
14	5.0	0.0	7.5	8.5	8.5	16.5	0.0	0.0	0.0	65.5	0.0	10.5	
15	30.5	16.5	0.0	0.0	26.5	4.5	4.5	0.0	0.0	11.5	3.5	0.0	
16	0.0	27.5	0.0	0.0	5.5	1.5	0.0	11.5	0.0	16.5	2.5	0.0	
17	0.0	0.0	0.0	0.0	8.5	0.0	16.5	12.5	0.0	1.5	3.0	0.0	
18	0.0	16.5	0.0	12.5	17.5	0.0	17.0	0.0	7.5	30.5	2.5	1.5	
19	0.0	2.5	10.5	16.5	5.5	12.5	0.0	2.5	7.5	0.0	0.0	2.5	
20	40.5	6.5	5.5	22.5	22.5	7.0	1.5	3.5	9.5	0.0	3.5	1.5	
21	0.0	17.5	0.0	12.5	39.5	7.5	0.0	17.5	11.0	0.0	3.5	1.5	
22	15.5	0.0	2.5	8.5	3.5	31.0	0.0	3.5	12.5	7.5	20.5	2.5	
23	5.5	0.0	4.5	4.5	12.5	0.0	0.0	7.5	12.5	27.5	3.5	0.0	
24	42.5	6.5	24.5	2.5	21.5	4.5	0.0	3.5	5.5	0.0	0.0	0.0	
25	39.5	4.5	16.5	8.5	12.5	10.5	0.0	7.5	0.0	93.5	94.5	2.5	
26	2.5	0.0	4.5	27.5	15.5	4.0	0.0	1.5	0.0	0.0	4.5	0.0	
27	0.0	0.0	8.5	0.0	0.0	0.0	0.0	4.5	0.0	6.5	2.5	0.0	
28	0.0	7.5	12.5	0.0	0.0	7.5	0.0	12.5	2.5	3.5	2.5	0.0	
29	0.0	0.0	13.5	4.5	4.5	0.0	4.5	6.5	4.5	0.0	56.5	10.5	
30	0.0	0.0	16.5	26.5	12.5	0.0	0.0	2.5	3.5	4.5	0.0	22.5	
31	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	
Total	365.5	107.0	311.0	192.5	365.0	207.0	89.0	120.0	122.5	441.0	295.0	151.5	Anual 2767.0
Dias LI.	17	10	24	19	23	21	13	18	16	20	22	19	

Estación: La Florida
Año : 2008

Dpto: Cundinamarca
Mpio: Vergara

Latitud : 5° 5' N
Longitud: 74° 18' W
Altitud: 1400 m

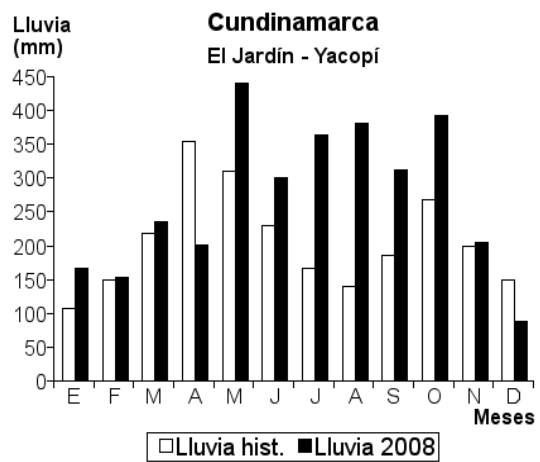
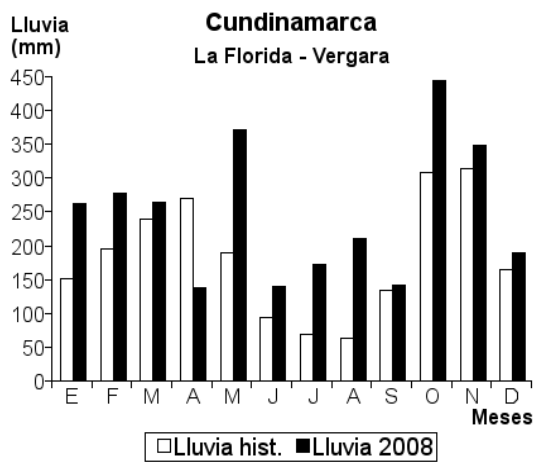
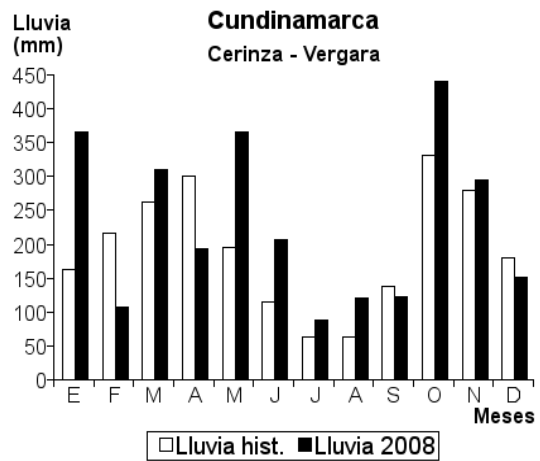
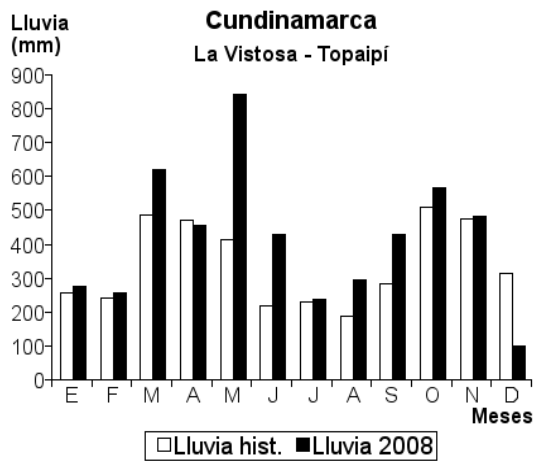
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	15.0	0.0	3.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	67.0	15.0	
2	69.0	0.0	27.0	0.0	3.0	0.0	4.0	0.0	12.0	23.0	9.0	20.0	
3	9.0	0.0	21.0	0.0	72.0	0.0	11.0	0.0	8.0	16.0	8.0	13.0	
4	0.0	0.0	44.0	0.0	4.0	0.0	0.0	0.0	0.0	33.0	2.0	14.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	6.0	12.0	0.0	6.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	2.0	5.0	4.0	11.0	
7	64.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
8	10.0	0.0	6.0	6.0	0.0	3.0	3.0	0.0	0.0	0.0	19.0	0.0	
9	6.0	0.0	11.0	14.0	0.0	3.0	12.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	10.0	0.0	7.0	0.0	0.0	0.0	0.0	8.0	0.0	
11	0.0	0.0	23.0	15.0	0.0	22.0	9.0	0.0	0.0	60.0	9.0	0.0	
12	0.0	0.0	5.0	0.0	10.0	2.0	0.0	3.0	0.0	19.0	7.0	0.0	
13	2.0	0.0	0.0	0.0	4.0	0.0	16.0	8.0	0.0	0.0	11.0	1.0	
14	25.0	0.0	10.0	0.0	1.0	36.0	2.0	0.0	0.0	59.0	12.0	10.0	
15	5.0	19.0	5.0	0.0	25.0	1.0	0.0	5.0	22.0	7.0	17.0	2.0	
16	3.0	65.0	0.0	0.0	8.0	2.0	0.0	39.0	0.0	90.0	10.0	4.0	
17	0.0	12.0	0.0	0.0	0.0	1.0	35.0	15.0	0.0	0.0	13.0	0.0	
18	0.0	26.0	0.0	0.0	8.0	0.0	41.0	3.0	17.0	19.0	2.0	0.0	
19	0.0	14.0	2.0	0.0	16.0	5.0	0.0	9.0	0.0	16.0	0.0	6.0	
20	17.0	8.0	0.0	8.0	45.0	24.0	0.0	11.0	1.0	0.0	11.0	19.0	
21	0.0	6.0	0.0	6.0	0.0	0.0	0.0	26.0	4.0	5.0	22.0	0.0	
22	0.0	0.0	0.0	17.0	20.0	8.0	0.0	12.0	0.0	19.0	2.0	15.0	
23	18.0	24.0	19.0	2.0	34.0	2.0	0.0	22.0	3.0	0.0	26.0	0.0	
24	19.0	3.0	9.0	10.0	27.0	0.0	0.0	7.0	47.0	0.0	12.0	0.0	
25	0.0	7.0	14.0	1.0	16.0	6.0	0.0	19.0	0.0	30.0	8.0	0.0	
26	0.0	37.0	0.0	17.0	28.0	2.0	0.0	13.0	20.0	5.0	29.0	0.0	
27	0.0	29.0	0.0	0.0	7.0	1.0	0.0	0.0	0.0	21.0	18.0	0.0	
28	0.0	4.0	16.0	1.0	0.0	0.0	0.0	10.0	0.0	3.0	6.0	0.0	
29	0.0	0.0	17.0	8.0	0.0	14.0	0.0	9.0	0.0	0.0	9.0	3.0	
30	0.0		2.0	22.0	8.0	0.0	12.0	0.0	0.0	0.0	7.0	21.0	
31	0.0		31.0		0.0		0.0			2.0		25.0	
Total	262.0	277.0	265.0	137.0	372.0	139.0	172.0	211.0	142.0	444.0	348.0	189.0	Anual 2958.0
Dias LI.	13	14	18	14	19	17	12	16	11	19	26	17	

Estación: El Jardín
Año : 2008

Dpto: Cundinamarca
Mpio: Yacopi

Latitud : 5° 27' N
Longitud: 74° 19' W
Altitud: 1245 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	6.0	0.0	0.0	3.0	0.0	0.0	4.0	27.0	6.0	17.0	18.0	
2	0.0	8.0	2.0	10.0	17.0	0.0	0.0	7.0	18.0	4.0	4.0	12.0	
3	2.0	5.0	3.0	8.0	21.0	6.0	0.0	0.0	11.0	12.0	2.0	9.0	
4	0.0	0.0	12.0	19.0	11.0	16.0	5.0	8.0	9.0	3.0	6.0	0.0	
5	10.0	4.0	6.0	14.0	8.0	0.0	6.0	0.0	16.0	1.0	0.0	0.0	
6	17.0	0.0	0.0	12.0	0.0	18.0	48.0	0.0	0.0	9.0	21.0	0.0	
7	22.0	5.0	3.0	0.0	0.0	0.0	53.0	0.0	0.0	2.0	12.0	26.0	
8	9.0	3.0	0.0	9.0	0.0	11.0	21.0	17.0	0.0	0.0	3.0	0.0	
9	13.0	4.0	0.0	6.0	4.0	19.0	8.0	0.0	0.0	46.0	4.0	0.0	
10	6.0	6.0	9.0	25.0	0.0	5.0	4.0	0.0	0.0	4.0	0.0	0.0	
11	0.0	8.0	12.0	0.0	3.0	13.0	3.0	14.0	0.0	15.0	0.0	13.0	
12	3.0	17.0	4.0	6.0	6.0	0.0	11.0	9.0	8.0	19.0	2.0	0.0	
13	0.0	3.0	16.0	7.0	14.0	2.0	9.0	23.0	0.0	21.0	10.0	0.0	
14	2.0	6.0	21.0	8.0	0.0	4.0	49.0	32.0	1.0	0.0	4.0	0.0	
15	14.0	7.0	17.0	3.0	11.0	15.0	0.0	48.0	4.0	7.0	0.0	3.0	
16	4.0	8.0	0.0	5.0	21.0	6.0	18.0	19.0	0.0	11.0	0.0	1.0	
17	9.0	10.0	0.0	0.0	3.0	0.0	16.0	1.0	3.0	18.0	6.0	0.0	
18	0.0	9.0	0.0	0.0	16.0	12.0	31.0	0.0	21.0	43.0	16.0	0.0	
19	0.0	3.0	1.0	2.0	70.0	9.0	0.0	0.0	19.0	0.0	7.0	0.0	
20	35.0	11.0	23.0	6.0	12.0	3.0	0.0	21.0	9.0	15.0	21.0	4.0	
21	0.0	0.0	6.0	0.0	0.0	79.0	0.0	18.0	13.0	23.0	5.0	0.0	
22	2.0	3.0	11.0	3.0	31.0	20.0	11.0	13.0	47.0	8.0	11.0	0.0	
23	5.0	6.0	9.0	0.0	43.0	13.0	19.0	19.0	14.0	19.0	3.0	0.0	
24	11.0	11.0	13.0	5.0	7.0	8.0	0.0	35.0	0.0	12.0	9.0	0.0	
25	0.0	0.0	41.0	14.0	21.0	14.0	5.0	0.0	7.0	0.0	13.0	0.0	
26	0.0	8.0	8.0	6.0	15.0	9.0	9.0	0.0	16.0	11.0	8.0	0.0	
27	0.0	2.0	3.0	12.0	34.0	5.0	0.0	64.0	10.0	35.0	4.0	0.0	
28	2.0	0.0	0.0	11.0	59.0	13.0	12.0	0.0	3.0	23.0	2.0	2.0	
29	0.0	0.0	9.0	0.0	6.0	0.0	0.0	21.0	6.0	9.0	10.0	0.0	
30	0.0		0.0	10.0	4.0	0.0	6.0	0.0	51.0	4.0	5.0	0.0	
31	0.0		7.0		0.0		19.0	8.0		13.0		0.0	
Total	166.0	153.0	236.0	201.0	440.0	300.0	363.0	381.0	313.0	393.0	205.0	88.0	Anual 3239.0
Dias LI.	17	23	22	22	24	22	21	19	21	27	25	9	



Estación: Guayabal
Año : 2008

Dpto: Huila
Mpio: Algeciras

Latitud : 2° 32' N
Longitud: 75° 17' W
Altitud: 1460 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	35.0	12.0	0.0	0.0	13.0	0.0	1.0	6.0	12.0	
2	0.0	0.0	0.0	0.0	17.0	2.0	3.0	0.0	0.0	0.0	18.0	6.0	
3	0.0	0.0	0.0	6.0	0.0	5.0	2.0	3.0	0.0	0.0	12.0	5.0	
4	0.0	0.0	1.0	8.0	0.0	0.0	0.0	1.0	6.0	4.0	2.0	0.0	
5	0.0	0.0	3.0	0.0	0.0	1.0	0.0	1.0	0.0	8.0	0.0	0.0	
6	0.0	0.0	40.0	11.0	0.0	11.0	0.0	4.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	13.0	3.0	0.0	3.0	12.0	0.0	2.0	10.0	0.0	4.0	
8	4.0	0.0	5.0	3.0	10.0	0.0	2.0	4.0	1.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	7.0	1.0	3.0	9.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	3.0	60.0	4.0	0.0	0.0	2.0	0.0	6.0	0.0	2.0	0.0	
11	0.0	0.0	3.0	12.0	0.0	25.0	0.0	0.0	1.0	0.0	0.0	0.0	
12	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
13	1.0	0.0	12.0	12.0	0.0	0.0	7.0	24.0	3.0	0.0	12.0	0.0	
14	0.0	0.0	6.0	0.0	0.0	4.0	9.0	0.0	1.0	12.0	38.0	0.0	
15	0.0	0.0	0.0	6.0	3.0	3.0	1.0	0.0	9.0	24.0	8.0	0.0	
16	4.0	17.0	8.0	1.0	9.0	9.0	0.0	5.0	11.0	3.0	0.0	0.0	
17	0.0	8.0	0.0	5.0	21.0	6.0	13.0	0.0	0.0	0.0	9.0	0.0	
18	0.0	0.0	3.0	1.0	0.0	4.0	1.0	9.0	0.0	0.0	14.0	0.0	
19	0.0	2.0	0.0	1.0	24.0	4.0	1.0	3.0	0.0	0.0	8.0	0.0	
20	0.0	8.0	0.0	5.0	17.0	0.0	0.0	5.0	0.0	4.0	0.0	0.0	
21	0.0	23.0	0.0	3.0	3.0	1.0	0.0	4.0	15.0	0.0	19.0	0.0	
22	0.0	0.0	1.0	3.0	29.0	2.0	1.0	5.0	1.0	0.0	14.0	0.0	
23	1.0	1.0	0.0	0.0	8.0	0.0	0.0	6.0	0.0	0.0	2.0	0.0	
24	14.0	0.0	0.0	15.0	61.0	3.0	11.0	6.0	0.0	4.0	0.0	0.0	
25	3.0	0.0	2.0	42.0	12.0	0.0	4.0	0.0	0.0	0.0	27.0	0.0	
26	5.0	0.0	0.0	11.0	0.0	0.0	12.0	0.0	0.0	0.0	12.0	0.0	
27	19.0	5.0	0.0	17.0	3.0	0.0	2.0	0.0	0.0	4.0	18.0	0.0	
28	0.0	3.0	0.0	0.0	3.0	0.0	1.0	2.0	0.0	8.0	38.0	0.0	
29	0.0	11.0	0.0	0.0	1.0	0.0	1.0	5.0	4.0	0.0	0.0	0.0	
30	0.0		26.0	2.0	8.0	2.0	1.0	10.0	0.0	11.0	10.0	0.0	
31	0.0		10.0		4.0		0.0	0.0		2.0		0.0	
Total	51.0	81.0	243.0	213.0	246.0	88.0	95.0	110.0	60.0	95.0	280.0	27.0	Anual
Dias LI.	8	10	16	23	19	17	20	18	12	13	20	4	1589.0

Estación: Villa Consuelo
Año : 2008

Dpto: Huila
Mpio: Garzón

Latitud : 2° 11' N
Longitud: 75° 34' W
Altitud: 1570 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	0.0	12.0	10.0	
2	0.0	0.0	0.0	0.0	45.0	7.0	10.0	0.0	0.0	0.0	27.0	6.0	
3	0.0	0.0	0.0	0.0	0.0	8.0	7.0	3.0	0.0	0.0	8.0	2.0	
4	0.0	0.0	13.0	0.0	11.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0	7.0	0.0	0.0	
6	1.0	0.0	7.0	2.0	0.0	10.0	0.0	11.0	7.0	7.0	0.0	0.0	
7	0.0	2.0	17.0	6.0	0.0	0.0	3.0	0.0	0.0	9.0	0.0	0.0	
8	0.0	0.0	2.0	3.0	11.0	0.0	10.0	0.0	8.0	1.0	2.0	0.0	
9	18.0	0.0	0.0	20.0	6.0	2.0	6.0	2.0	0.0	0.0	0.0	0.0	
10	0.0	11.0	5.0	0.0	0.0	4.0	1.0	2.0	0.0	0.0	0.0	0.0	
11	0.0	5.0	0.0	7.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	48.0	20.0	2.0	0.0	3.0	5.0	0.0	0.0	4.0	0.0	
13	0.0	4.0	15.0	0.0	1.0	4.0	10.0	4.0	0.0	12.0	6.0	7.0	
14	19.0	0.0	5.0	10.0	5.0	0.0	7.0	0.0	1.0	15.0	20.0	18.0	
15	0.0	1.0	3.0	9.0	0.0	5.0	6.0	0.0	5.0	3.0	4.0	14.0	
16	6.0	18.0	10.0	1.0	11.0	20.0	0.0	0.0	20.0	3.0	3.0	0.0	
17	0.0	3.0	4.0	3.0	9.0	8.0	0.0	4.0	3.0	0.0	6.0	0.0	
18	0.0	0.0	0.0	1.0	3.0	1.0	0.0	15.0	0.0	0.0	5.0	16.0	
19	0.0	5.0	0.0	0.0	12.0	1.0	7.0	6.0	0.0	0.0	3.0	4.0	
20	0.0	22.0	0.0	0.0	20.0	0.0	4.0	4.0	4.0	12.0	0.0	1.0	
21	0.0	7.0	0.0	1.0	5.0	1.0	2.0	3.0	8.0	4.0	45.0	0.0	
22	0.0	26.0	0.0	1.0	30.0	5.0	0.0	0.0	5.0	0.0	0.0	15.0	
23	4.0	2.0	3.0	3.0	4.0	0.0	5.0	0.0	3.0	12.0	11.0	6.0	
24	16.0	0.0	0.0	23.0	0.0	11.0	0.0	0.0	1.0	8.0	7.0	4.0	
25	17.0	9.0	0.0	22.0	5.0	0.0	4.0	0.0	1.0	0.0	0.0	2.0	
26	0.0	0.0	0.0	1.0	4.0	3.0	10.0	0.0	1.0	2.0	0.0	0.0	
27	0.0	5.0	0.0	3.0	9.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	18.0	0.0	5.0	0.0	7.0	16.0	6.0	6.0	
29	0.0	0.0	63.0	0.0	6.0	0.0	4.0	6.0	2.0	0.0	0.0	2.0	
30	0.0		3.0	1.0	13.0	0.0	5.0	4.0	0.0	15.0	8.0	15.0	
31	0.0		5.0		4.0		30.0	0.0		0.0		0.0	
Total	81.0	120.0	209.0	137.0	234.0	93.0	146.0	74.0	76.0	126.0	177.0	128.0	Anual
Dias LI.	7	14	16	19	22	16	23	16	15	15	17	16	1601.0

Estación: Montenegro
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 17' N
Longitud: 75° 29' W
Altitud: 2099 m

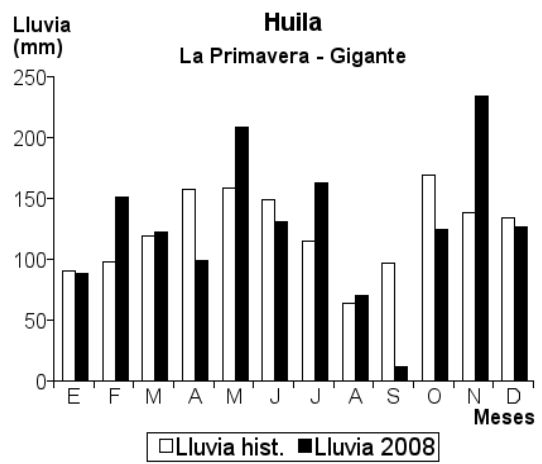
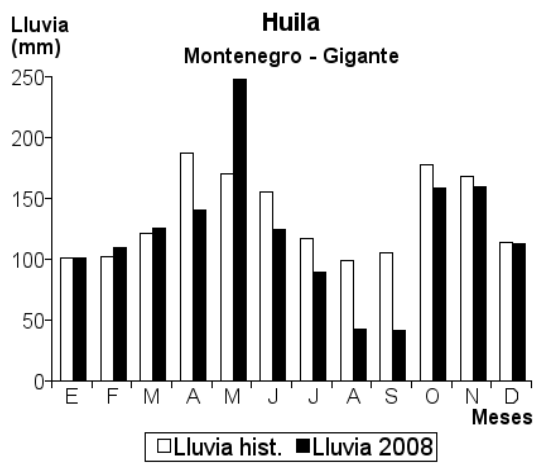
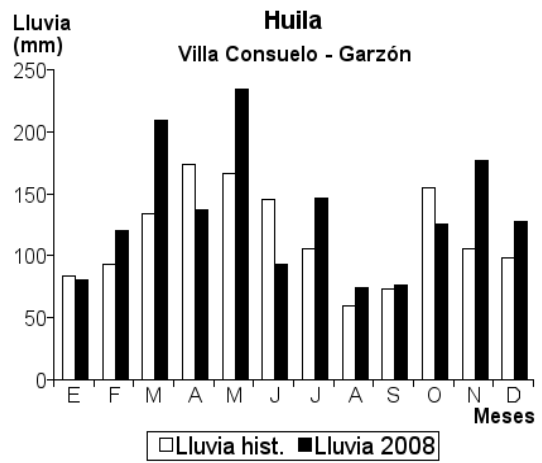
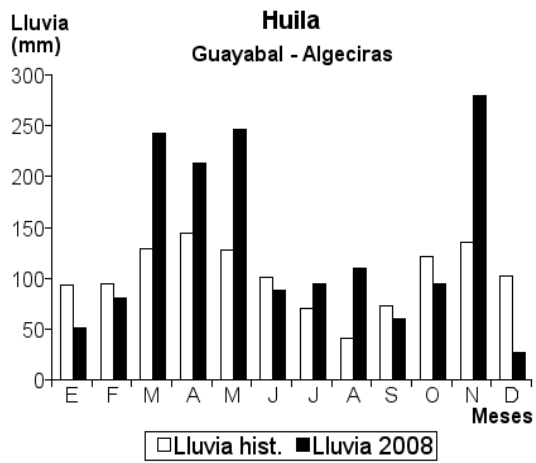
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	4.0	9.0	6.0	10.0	1.0	1.0	0.0	0.0	3.0	6.0	
2	21.0	0.0	0.0	4.0	0.0	4.0	4.0	0.0	1.0	0.0	9.0	9.0	
3	0.0	0.0	2.0	0.0	5.0	2.0	9.0	0.0	0.0	1.0	6.0	3.0	
4	1.0	0.0	12.0	11.0	26.0	0.0	2.0	1.0	0.0	3.0	4.0	9.0	
5	0.0	0.0	3.0	2.0	0.0	1.0	1.0	3.0	2.0	2.0	0.0	4.0	
6	1.0	0.0	2.0	1.0	0.0	2.0	1.0	0.0	0.0	9.0	2.0	2.0	
7	0.0	0.0	0.0	2.0	1.0	13.0	0.0	4.0	1.0	49.0	1.0	1.0	
8	12.0	0.0	12.0	6.0	12.0	0.0	2.0	1.0	0.0	5.0	6.0	0.0	
9	1.0	0.0	9.0	4.0	9.0	0.0	5.0	7.0	0.0	2.0	3.0	0.0	
10	0.0	1.0	2.0	12.0	0.0	9.0	2.0	2.0	3.0	1.0	0.0	1.0	
11	0.0	0.0	9.0	6.0	2.0	15.0	1.0	0.0	1.0	4.0	9.0	0.0	
12	4.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	9.0	2.0	32.0	
13	6.0	2.0	12.0	7.0	0.0	11.0	2.0	1.0	0.0	2.0	0.0	4.0	
14	0.0	0.0	2.0	14.0	14.0	0.0	4.0	0.0	1.0	1.0	1.0	2.0	
15	23.0	0.0	4.0	0.0	16.0	4.0	1.0	0.0	3.0	2.0	6.0	0.0	
16	0.0	22.0	0.0	10.0	0.0	1.0	0.0	3.0	2.0	10.0	3.0	0.0	
17	0.0	9.0	0.0	3.0	7.0	5.0	7.0	1.0	0.0	1.0	9.0	3.0	
18	0.0	2.0	0.0	7.0	12.0	3.0	0.0	0.0	0.0	0.0	12.0	7.0	
19	0.0	7.0	0.0	12.0	9.0	0.0	1.0	2.0	0.0	11.0	8.0	2.0	
20	0.0	4.0	3.0	0.0	17.0	2.0	0.0	5.0	0.0	2.0	4.0	0.0	
21	0.0	12.0	1.0	0.0	22.0	0.0	0.0	3.0	9.0	0.0	10.0	5.0	
22	0.0	16.0	2.0	0.0	17.0	0.0	0.0	0.0	3.0	1.0	4.0	12.0	
23	12.0	6.0	0.0	11.0	13.0	2.0	12.0	1.0	0.0	0.0	7.0	0.0	
24	3.0	3.0	1.0	0.0	22.0	5.0	1.0	3.0	0.0	5.0	3.0	7.0	
25	9.0	0.0	0.0	9.0	20.0	3.0	13.0	0.0	1.0	13.0	22.0	2.0	
26	5.0	2.0	2.0	5.0	2.0	9.0	5.0	1.0	7.0	1.0	9.0	0.0	
27	3.0	19.0	9.0	0.0	1.0	3.0	10.0	3.0	0.0	15.0	3.0	1.0	
28	0.0	5.0	3.0	1.0	9.0	12.0	0.0	0.0	0.0	4.0	5.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	7.0	1.0	0.0	4.0	0.0	7.0	1.0	
30	0.0	0.0	1.0	2.0	0.0	2.0	4.0	1.0	3.0	5.0	2.0	0.0	
31	0.0	0.0	25.0	0.0	6.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Total	101.0	110.0	126.0	140.0	248.0	125.0	89.0	43.0	41.0	159.0	160.0	113.0	Anual 1455.0
Dias LI.	13	14	22	22	22	22	22	18	14	25	27	20	

Estación: La Primavera
Año : 2008

Dpto: Huila
Mpio: Gigante

Latitud : 2° 15' N
Longitud: 75° 31' W
Altitud: 1386 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	2.0	0.0	0.0	0.0	40.0	3.0	2.0	10.0	0.0	0.0	2.0	12.0	
2	0.0	0.0	2.0	0.0	2.0	7.0	3.0	0.0	0.0	0.0	38.0	20.0	
3	0.0	0.0	0.0	0.0	2.0	2.0	12.0	0.0	0.0	0.0	4.0	2.0	
4	1.0	0.0	30.0	0.0	1.0	17.0	25.0	0.0	3.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	12.0	0.0	3.0	0.0	3.0	0.0	8.0	
6	0.0	0.0	5.0	0.0	0.0	8.0	0.0	20.0	0.0	10.0	0.0	6.0	
7	0.0	0.0	2.0	5.0	0.0	1.0	2.0	0.0	0.0	2.0	0.0	1.0	
8	18.0	0.0	1.0	1.0	2.0	2.0	0.0	0.0	3.0	2.0	2.0	0.0	
9	0.0	0.0	0.0	8.0	12.0	0.0	12.0	1.0	0.0	5.0	1.0	0.0	
10	0.0	8.0	25.0	6.0	0.0	0.0	5.0	0.0	0.0	4.0	0.0	0.0	
11	0.0	7.0	1.0	1.0	0.0	0.0	2.0	0.0	0.0	15.0	5.0	0.0	
12	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	10.0	
13	0.0	3.0	16.0	10.0	0.0	0.0	2.0	0.0	0.0	15.0	10.0	0.0	
14	1.0	0.0	5.0	6.0	0.0	10.0	10.0	0.0	1.0	10.0	12.0	0.0	
15	8.0	0.0	3.0	15.0	3.0	12.0	12.0	5.0	0.0	2.0	3.0	0.0	
16	2.0	4.0	5.0	0.0	6.0	0.0	1.0	0.0	0.0	4.0	4.0	0.0	
17	10.0	38.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
18	0.0	5.0	0.0	0.0	20.0	0.0	0.0	10.0	0.0	0.0	2.0	10.0	
19	0.0	15.0	0.0	0.0	12.0	0.0	2.0	1.0	0.0	1.0	4.0	4.0	
20	0.0	29.0	0.0	0.0	20.0	0.0	0.0	8.0	3.0	20.0	12.0	5.0	
21	0.0	5.0	0.0	0.0	6.0	2.0	0.0	2.0	2.0	0.0	40.0	2.0	
22	0.0	26.0	0.0	0.0	5.0	3.0	0.0	0.0	0.0	0.0	10.0	10.0	
23	0.0	0.0	0.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	5.0	30.0	
24	1.0	0.0	0.0	0.0	32.0	0.0	10.0	0.0	0.0	0.0	6.0	2.0	
25	0.0	1.0	0.0	20.0	0.0	0.0	21.0	1.0	0.0	0.0	40.0	2.0	
26	5.0	6.0	0.0	1.0	0.0	0.0	10.0	0.0	0.0	5.0	2.0	3.0	
27	40.0	1.0	0.0	18.0	12.0	0.0	2.0	2.0	0.0	10.0	0.0	0.0	
28	0.0	1.0	18.0	1.0	2.0	3.0	15.0	0.0	0.0	0.0	20.0	0.0	
29	0.0	2.0	1.0	0.0	3.0	45.0	5.0	5.0	0.0	2.0	0.0	0.0	
30	0.0	0.0	3.0	6.0	13.0	2.0	10.0	2.0	0.0	12.0	5.0	0.0	
31	0.0	0.0	2.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	88.0	151.0	122.0	99.0	209.0	131.0	163.0	70.0	12.0	124.0	234.0	127.0	Anual 1530.0
Dias LI.	10	15	16	14	21	16	20	13	5	18	23	16	



Estación: Simón Campos
Año : 2008

Dpto: Huila
Mpio: La Plata

Latitud : 2° 21' N
Longitud: 75° 53' W
Altitud: 1754 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0						1.7	6.3	0.0	0.2	17.3	34.0	
2	0.0						2.6	2.9	0.0	0.0	18.1	0.2	
3	0.0						8.8	11.3	0.2	1.0	6.9	2.2	
4	0.3						1.2	0.0	9.8	12.2	8.2	0.0	
5	10.5						0.0	0.0	1.2	21.3	0.1	1.0	
6	4.2						0.0	0.7	0.0	25.9	0.3	1.9	
7	0.0					1.0	3.2	0.1	0.2	3.6	0.5	1.1	
8	9.5					0.0	16.3	1.5	0.9	0.0	2.5	5.3	
9	13.6					0.0	6.8	0.8	0.0	1.2	2.5	0.2	
10	28.0					4.2	1.8	0.8	0.0	0.0	0.4	0.3	
11	7.0					5.4	0.8	0.0	0.0	13.5	0.0	0.1	
12	0.0					0.0	1.0	0.0	0.0	1.1	0.6	23.4	
13	22.0					0.3	5.1	11.1	0.0	13.3	0.6	0.6	
14	6.7					0.0	12.9	0.0	0.9	0.2	2.4	5.4	
15	0.7					4.0	0.0	0.0	1.1	0.0	0.5	1.7	
16	0.3					11.9	0.4	0.0	3.4	2.9	1.7	3.9	
17	27.6					0.3	0.0	2.0	0.0	0.0	18.2	0.0	
18	0.0					0.0	1.9	3.3	0.0	3.3	0.8	14.8	
19	0.0					47.3	2.7	2.7	0.0	1.3	3.2	20.5	
20	0.0					0.0	1.9	2.0	0.0	10.4	1.1	12.0	
21	6.0					2.4	0.4	0.1	6.5	2.7	8.8	13.0	
22	0.0					3.4	0.0	0.0	4.4	0.1	0.1	11.0	
23	0.0					22.7	3.1	6.8	0.0	2.8	50.0	29.4	
24	0.0					4.4	0.5	0.2	0.0	0.0	2.1	0.6	
25	0.0					0.6	1.7	0.4	0.0	9.3	22.0	9.2	
26	0.0					1.4	1.9	0.0	1.0	6.5	8.0	9.6	
27	0.0					0.9	0.0	0.0	0.0	33.5	9.3	12.4	
28	0.0					0.9	1.8	1.3	7.0	9.8	2.4	22.9	
29	0.0					0.2	0.2	0.4	0.0	0.2	1.1	15.4	
30	0.0					2.9	2.6	1.2	3.1	2.5	7.2	8.3	
31							11.4	0.0		5.2		2.5	
Total						92.7	55.9	39.7	184.0	196.9	262.9		Anual
Dias LI.						25	20	13	25	29	29		

Estación: Corrales
Año : 2008

Dpto: Huila
Mpio: Teruel

Latitud : 2° 45' N
Longitud: 75° 37' W
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	40.0	2.0	19.0	0.0	0.0	0.0	0.0	0.0	9.0	38.0	
2	0.0	0.0	4.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	30.0	10.0	
3	8.0	0.0	8.0	2.0	0.0	0.0	0.0	12.0	1.0	0.0	15.0	0.0	
4	2.0	6.0	6.0	0.0	15.0	0.0	0.0	0.0	35.0	8.0	20.0	3.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	30.0	0.0	0.0	
6	0.0	0.0	10.0	2.0	0.0	1.0	0.0	3.0	3.0	0.0	6.0	28.0	
7	45.0	0.0	3.0	30.0	0.0	0.0	5.0	0.0	0.0	2.0	15.0	4.0	
8	38.0	0.0	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	25.0	0.0	
9	3.0	3.0	8.0	40.0	2.0	2.0	0.0	3.0	2.0	0.0	10.0	0.0	
10	0.0	0.0	6.0	0.0	0.0	0.0	4.0	0.0	0.0	3.0	20.0	0.0	
11	0.0	10.0	10.0	3.0	0.0	0.0	0.0	0.0	0.0	30.0	5.0	2.0	
12	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0	4.0	0.0	
13	93.0	0.0	30.0	50.0	0.0	0.0	20.0	2.0	4.0	0.0	25.0	10.0	
14	0.0	0.0	0.0	20.0	0.0	0.0	3.0	0.0	1.0	0.0	30.0	25.0	
15	8.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
16	10.0	0.0	0.0	0.0	3.0	3.0	0.0	4.0	3.0	0.0	5.0	0.0	
17	16.0	15.0	0.0	5.0	65.0	0.0	19.0	15.0	0.0	0.0	0.0	3.0	
18	0.0	60.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	6.0	0.0	0.0	
19	0.0	7.0	0.0	3.0	5.0	3.0	15.0	6.0	3.0	31.0	4.0	5.0	
20	3.0	38.0	5.0	0.0	36.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	
21	0.0	20.0	0.0	40.0	20.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	
22	0.0	0.0	0.0	0.0	50.0	4.0	0.0	3.0	6.0	5.0	0.0	4.0	
23	45.0	0.0	0.0	3.0	30.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	5.0	40.0	0.0	35.0	10.0	4.0	5.0	15.0	51.0	6.0	10.0	0.0	
25	50.0	3.0	0.0	60.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
26	0.0	1.0	3.0	62.0	0.0	2.0	0.0	0.0	0.0	3.0	3.0	0.0	
27	2.0	0.0	0.0	5.0	25.0	0.0	6.0	1.0	3.0	30.0	5.0	5.0	
28	0.0	5.0	18.0	0.0	30.0	0.0	0.0	0.0	0.0	15.0	10.0	20.0	
29	0.0	3.0	4.0	16.0	0.0	0.0	3.0	33.0	0.0	6.0	35.0	15.0	
30	3.0		6.0	38.0	0.0	3.0	4.0	0.0	0.0	0.0	21.0	0.0	
31	4.0		30.0		3.0		18.0	0.0		16.0		3.0	
Total	335.0	213.0	198.0	418.0	321.0	47.0	131.0	98.0	112.0	257.0	310.0	179.0	Anual
Dias LI.	16	14	18	19	15	10	15	12	11	16	22	17	2619.0

Estación: Concentración Desarrollo
Año : 2008

Dpto: Huila
Mpio: Timaná

Latitud : 1° 57' N
Longitud: 75° 56' W
Altitud: 1141 m

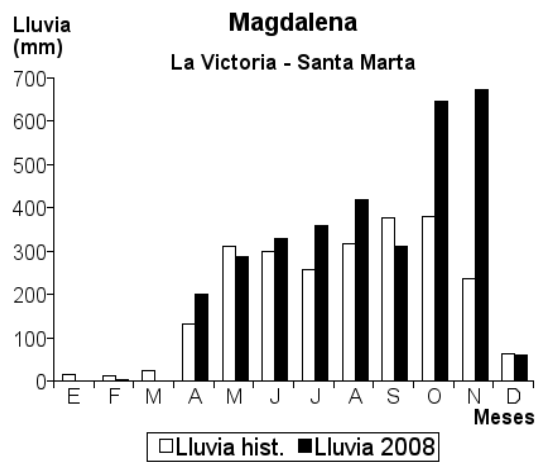
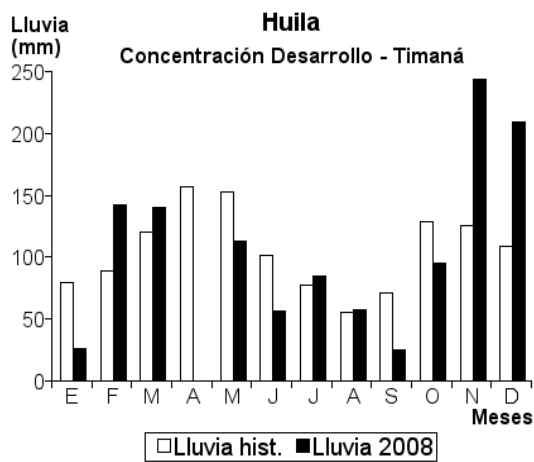
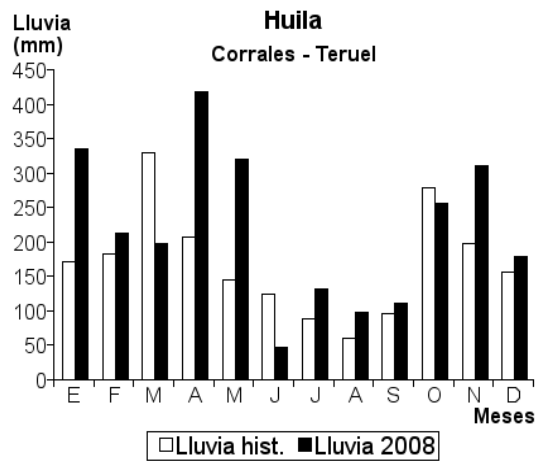
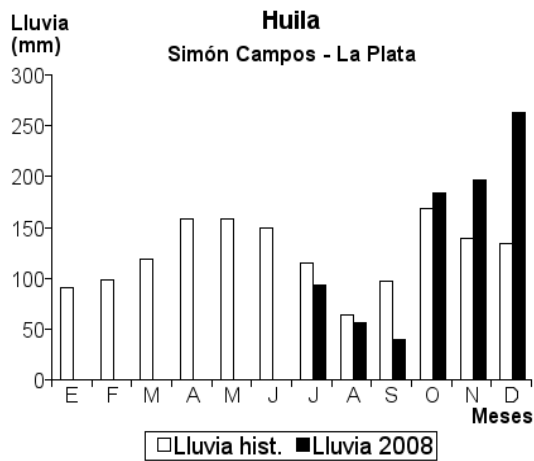
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0		32.0	5.0	0.0	3.0	0.0	0.0	7.0	20.0	
2	0.0	0.0	0.0		0.0	4.0	3.0	2.0	0.0	0.0	5.0	0.0	
3	0.0	0.0	0.0		0.0	6.0	0.0	4.0	0.0	0.0	0.0	0.0	
4	2.0	0.0	6.0		0.0	0.0	0.0	2.0	4.0	0.0	15.0	0.0	
5	0.0	0.0	39.0		0.0	0.0	0.0	4.0	0.0	24.0	0.0	0.0	
6	0.0	0.0	7.0		0.0	8.0	0.0	6.0	0.0	7.0	0.0	3.0	
7	1.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	6.0	6.0	7.0	
8	0.0	2.0	0.0		0.0	0.0	20.0	0.0	9.0	0.0	3.0	0.0	
9	8.0	0.0	0.0		0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	3.0	17.0		0.0	0.0	3.0	0.0	0.0	0.0	2.0	0.0	
11	0.0	5.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	16.0		0.0	0.0	0.0	0.0	0.0	0.0	5.0	29.0	
13	0.0	0.0	5.0		0.0	10.0	2.0	2.0	0.0	36.0	28.0	14.0	
14	5.0	6.0	8.0		15.0	0.0	0.0	0.0	3.0	0.0	49.0	0.0	
15	4.0	0.0	15.0		0.0	3.0	2.0	0.0	0.0	0.0	18.0	0.0	
16	0.0	16.0	1.0		0.0	1.0	0.0	0.0	0.0	0.0	9.0	0.0	
17	0.0	20.0	0.0		0.0	0.0	0.0	25.0	0.0	0.0	4.0	0.0	
18	0.0	0.0	0.0		0.0	0.0	0.0	8.0	0.0	0.0	0.0	3.0	
19	0.0	8.0	0.0		10.0	5.0	8.0	0.0	0.0	0.0	3.0	36.0	
20	0.0	17.0	0.0		19.0	0.0	12.0	0.0	0.0	3.0	0.0	12.0	
21	0.0	7.0	0.0		0.0	6.0	0.0	0.0	9.0	4.0	8.0	15.0	
22	0.0	0.0	0.0		13.0	1.0	0.0	0.0	0.0	0.0	0.0	10.0	
23	0.0	4.0	0.0		0.0	8.0	14.0	0.0	0.0	0.0	34.0	0.0	
24	0.0	6.0	9.0		0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
25	0.0	16.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	18.0	12.0	
26	0.0	18.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	12.0	0.0		0.0	0.0	16.0	0.0	0.0	0.0	2.0	33.0	
28	0.0	2.0	2.0		3.0	0.0	0.0	0.0	0.0	9.0	23.0	3.0	
29	6.0	0.0	0.0		9.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
30	0.0		15.0		4.0	0.0	0.0	2.0	0.0	0.0	3.0	12.0	
31	0.0		0.0		8.0		0.0	0.0		3.0		0.0	
Total	26.0	142.0	140.0		113.0	57.0	85.0	58.0	25.0	95.0	244.0	209.0	Anual
Dias LI.	6	15	12		9	11	10	10	4	9	20	14	

Estación: La Victoria
Año : 2008

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0		0.0	1.0	47.0	22.0	62.0	40.0	15.0	41.0	10.0	
2	0.0	0.0		0.0	0.0	42.0	45.0	2.0	1.0	0.0	4.0	25.0	
3	0.0	0.0		0.0	1.0	32.0	15.0	10.0	0.0	17.0	76.0	0.0	
4	0.0	0.0		0.0	1.0	1.0	0.0	0.0	2.0	41.0	10.0	3.0	
5	0.0	0.0		51.0	36.0	0.0	0.0	0.0	0.0	51.0	50.0	0.0	
6	0.0	0.0		0.0	2.0	0.0	0.0	0.0	1.0	20.0	19.0	10.0	
7	0.0	0.0		20.0	0.0	0.0	19.0	1.0	1.0	3.0	35.0	0.0	
8	0.0	0.0		0.0	35.0	36.0	25.0	2.0	5.0	12.0	0.0	0.0	
9	0.0	0.0		0.0	0.0	0.0	6.0	12.0	0.0	10.0	0.0	0.0	
10	0.0	0.0		0.0	10.0	2.0	12.0	42.0	4.0	1.0	0.0	0.0	
11	0.0	0.0		0.0	22.0	0.0	1.0	0.0	0.0	10.0	5.0	0.0	
12	0.0	0.0		0.0	0.0	0.0	1.0	0.0	3.0	40.0	0.0	0.0	
13	0.0	0.0		25.0	0.0	0.0	0.0	2.0	25.0	45.0	15.0	0.0	
14	0.0	0.0		12.0	0.0	0.0	10.0	0.0	1.0	63.0	11.0	1.0	
15	0.0	0.0		0.0	0.0	0.0	20.0	18.0	40.0	16.0	19.0	0.0	
16	0.0	0.0		0.0	0.0	0.0	26.0	15.0	10.0	11.0	0.0	0.0	
17	0.0	0.0		0.0	7.0	0.0	0.0	22.0	4.0	15.0	65.0	0.0	
18	0.0	0.0		0.0	9.0	0.0	60.0	1.0	0.0	50.0	12.0	0.0	
19	0.0	2.9		0.0	27.0	0.0	0.0	0.0	1.0	10.0	100.0	0.0	
20	0.0	0.0		0.0	0.0	0.0	42.0	2.0	0.0	40.0	15.0	0.0	
21	0.0	0.0		0.0	0.0	43.0	35.0	20.0	75.0	41.0	70.0	0.0	
22	0.0	0.0		10.0	0.0	11.0	0.0	50.0	0.0	5.0	10.0	0.0	
23	0.0	0.0		15.0	0.0	38.0	0.0	2.0	10.0	10.0	85.0	0.0	
24	0.0	0.0		25.0	19.0	33.0	1.0	10.0	2.0	2.0	10.0	10.0	
25	0.0	0.0		9.0	46.0	0.0	0.0	0.0	22.0	0.0	5.0	0.0	
26	0.0	0.0		17.0	12.0	0.0	2.0	2.0	4.0	5.0	14.0	0.0	
27	0.0	0.0		14.0	4.0	17.0	1.0	10.0	12.0	6.0	3.0	0.0	
28	0.0	0.0		0.0	34.0	0.0	1.0	30.0	0.0	45.0	0.0	0.0	
29	0.0	0.0		2.0	5.0	1.0	0.0	20.0	36.0	10.0	0.0	0.0	
30	0.0			0.0	17.0	27.0	8.0	5.0	12.0	11.0	0.0	0.0	
31	0.0				0.0		7.0	80.0		40.0		0.0	
Total	0.0	2.9		200.0	288.0	330.0	359.0	420.0	311.0	645.0	674.0	59.0	Anual
Dias LI.	0	1		11	18	13	21	23	22	29	22	6	



Estación: Maringá
Año : 2008

Dpto: Meta
Mpio: Acacías

Latitud : 3° 58' N
Longitud: 73° 36' W
Altitud: 380 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	55.0	5.0	13.0						
2	0.0	0.0	0.0	0.0	98.0	46.0	1.0						
3	0.0	0.0	2.0	0.0	33.0	0.0	2.0						
4	0.0	0.0	14.0	57.0	0.0	0.0	0.0						
5	0.0	0.0	0.0	0.0	0.0	24.0	0.0						
6	0.0	0.0	0.0	3.0	0.0	0.0	11.0						
7	0.0	0.0	0.0	29.0	0.0	0.0	0.0						
8	0.0	5.0	0.0	0.0	24.0	18.0	29.0						
9	0.0	0.0	0.0	16.0	0.0	15.0	15.0						
10	6.0	0.0	0.0	0.0	15.0	0.0	6.0						
11	4.0	10.0	0.0	23.0	0.0	0.0	0.0						
12	0.0	6.0	0.0	0.0	0.0	0.0	0.0						
13	0.0	0.0	5.0	6.0	0.0	0.0	18.0						
14	0.0	0.0	0.0	9.0	0.0	0.0	8.0						
15	0.0	0.0	0.0	2.0	22.0	54.0	0.0						
16	0.0	0.0	7.0	0.0	0.0	65.0	14.0						
17	0.0	13.0	0.0	0.0	0.0	24.0	0.0						
18	0.0	0.0	0.0	0.0	0.0	0.0	28.0						
19	0.0	0.0	0.0	45.0	10.0	5.0	0.0						
20	0.0	4.0	0.0	5.0	10.0	15.0	1.0						
21	0.0	0.0	0.0	4.0	0.0	0.0	21.0						
22	0.0	0.0	0.0	0.0	60.0	8.0	0.0						
23	0.0	0.0	0.0	38.0	54.0	0.0	0.0						
24	0.0	0.0	0.0	0.0	7.0	25.0	15.0						
25	0.0	0.0	9.0	0.0	0.0	0.0	16.0						
26	0.0	0.0	0.0	84.0	0.0	15.0	0.0						
27	0.0	0.0	0.0	0.0	115.0	0.0	4.0						
28	0.0	0.0	0.0	0.0	0.0	0.0	16.0						
29	0.0	0.0	0.0	0.0	0.0	0.0	2.0						
30	0.0	0.0	0.0	0.0	0.0	60.0	5.0						
31	0.0	0.0	0.0	0.0	10.0	0.0	0.0						
Total	10.0	38.0	37.0	321.0	513.0	379.0	225.0						Anual
Dias LI.	2	5	5	13	13	14	19						

Estación: Santa Helena
Año : 2008

Dpto: Meta
Mpio: San Carlos de Guaroa

Latitud : 3° 50' N
Longitud: 73° 20' W
Altitud: 280 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0					
2	0.0	0.0	0.0	0.0	3.0	52.0	0.0	0.0					
3	0.0	0.0	0.0	3.0	96.0	0.0	0.0	0.0					
4	0.0	0.0	0.0	9.0	0.0	7.0	0.0	0.0					
5	0.0	0.0	0.0	0.0	0.0	12.0	12.0	0.0					
6	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0					
7	0.0	0.0	0.0	0.0	16.0	0.0	25.0	0.0					
8	0.0	0.0	0.0	3.0	0.0	42.0	0.0	35.0					
9	0.0	0.0	0.0	65.0	4.0	0.0	7.0	0.0					
10	0.0	2.0	0.0	5.0	0.0	0.0	0.0	12.0					
11	0.0	4.0	0.0	9.0	0.0	0.0	0.0	0.0					
12	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0					
13	0.0	0.0	0.0	32.0	7.0	0.0	0.0	0.0					
14	0.0	0.0	0.0	0.0	19.0	49.0	0.0	0.0					
15	0.0	0.0	0.0	0.0	0.0	32.0	12.0	25.0					
16	0.0	0.0	0.0	0.0	0.0	0.0	82.0	0.0					
17	0.0	0.0	0.0	0.0	0.0	5.0	11.0	0.0					
18	0.0	2.0	0.0	25.0	20.0	0.0	0.0	7.0					
19	0.0	0.0	0.0	10.0	0.0	0.0	20.0	0.0					
20	0.0	0.0	0.0	0.0	7.0	9.0	2.0	0.0					
21	0.0	0.0	0.0	0.0	64.0	11.0	0.0	0.0					
22	0.0	0.0	0.0	25.0	54.0	16.0	12.0	12.0					
23	0.0	0.0	0.0	0.0	0.0	8.0	27.0	0.0					
24	0.0	0.0	0.0	5.0	0.0	0.0	0.0	8.0					
25	0.0	0.0	0.0	65.0	7.0	0.0	32.0	0.0					
26	0.0	0.0	0.0	2.0	26.0	59.0	0.0	0.0					
27	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0					
28	0.0	0.0	0.0	0.0	7.0	5.0	0.0	0.0					
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
30	0.0	0.0	0.0	7.0	0.0	49.0	0.0	0.0					
31	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0					
Total	0.0	10.0	0.0	267.0	351.0	368.0	247.0	99.0					Anual
Dias LI.	0	4	0	15	14	15	12	6					

Estación: Tucumán
Año : 2008

Dpto: Quindío
Mpio: Armenia

Latitud : 4° 32' N
Longitud: 75° 44' W
Altitud: 1250 m

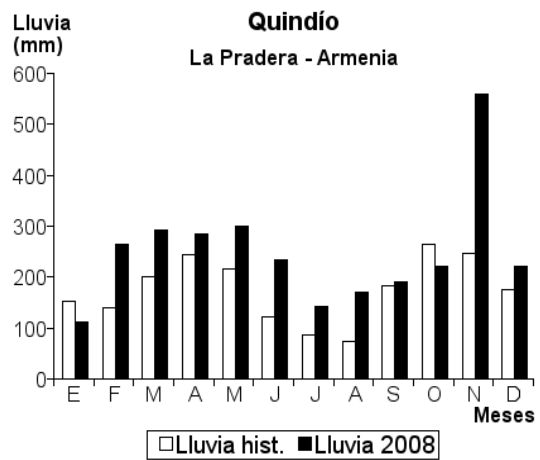
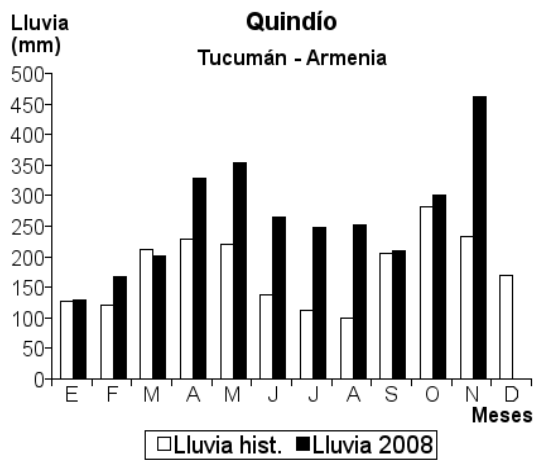
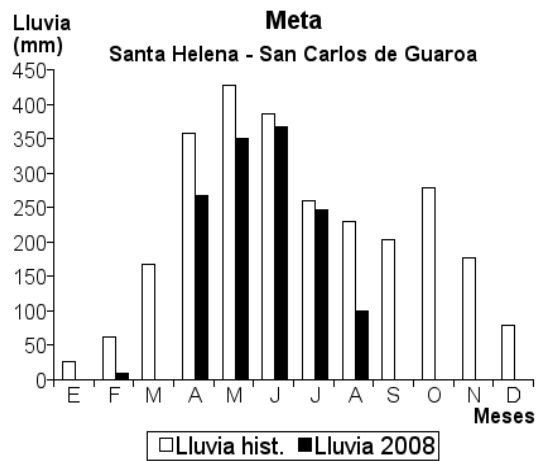
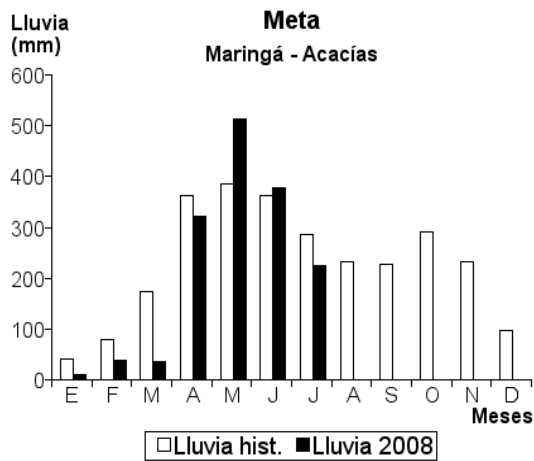
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	16.0	0.0	17.0	30.0	5.0	7.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	2.0	43.0	8.0	16.0	19.0	28.0	52.0		
3	0.0	0.0	6.0	0.0	45.0	1.0	0.0	3.0	0.0	19.0	3.0		
4	0.0	0.0	3.0	0.0	0.0	33.0	10.0	0.0	0.0	0.0	0.0		
5	0.0	0.0	11.0	5.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0		
6	0.0	0.0	36.0	13.0	0.0	50.0	1.0	1.0	10.0	10.0	4.0		
7	12.0	0.0	2.0	8.0	0.0	11.0	3.0	0.0	0.0	4.0	0.0		
8	2.0	0.0	0.0	3.0	0.0	0.0	4.0	0.0	0.0	0.0	4.0		
9	0.0	9.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	9.0	3.0		
10	0.0	0.0	5.0	9.0	0.0	2.0	0.0	3.0	0.0	11.0	4.0		
11	0.0	0.0	0.0	3.0	0.0	13.0	0.0	0.0	0.0	12.0	0.0		
12	0.0	6.0	31.0	41.0	0.0	2.0	2.0	2.0	24.0	0.0	5.0		
13	0.0	11.0	1.0	0.0	0.0	0.0	21.0	25.0	0.0	26.0	33.0		
14	22.0	0.0	2.0	49.0	0.0	0.0	9.0	10.0	0.0	0.0	3.0		
15	32.0	34.0	0.0	2.0	27.0	0.0	0.0	19.0	0.0	13.0	5.0		
16	0.0	6.0	12.0	2.0	52.0	3.0	5.0	3.0	4.0	0.0	7.0		
17	0.0	47.0	0.0	0.0	5.0	7.0	65.0	2.0	0.0	33.0	0.0		
18	0.0	2.0	0.0	0.0	17.0	12.0	5.0	5.0	9.0	4.0	0.0		
19	0.0	12.0	0.0	0.0	20.0	2.0	0.0	18.0	0.0	0.0	7.0		
20	0.0	7.0	1.0	53.0	56.0	0.0	0.0	10.0	34.0	0.0	12.0		
21	0.0	0.0	9.0	32.0	0.0	28.0	0.0	2.0	29.0	0.0	48.0		
22	0.0	0.0	0.0	14.0	7.0	24.0	26.0	4.0	0.0	21.0	46.0		
23	24.0	5.0	1.0	4.0	42.0	0.0	0.0	0.0	4.0	0.0	0.0		
24	30.0	0.0	11.0	3.0	22.0	2.0	0.0	0.0	3.0	0.0	56.0		
25	2.0	5.0	0.0	64.0	0.0	0.0	12.0	0.0	10.0	0.0	96.0		
26	0.0	9.0	0.0	7.0	9.0	3.0	0.0	0.0	37.0	37.0	13.0		
27	0.0	15.0	2.0	13.0	27.0	0.0	40.0	28.0	2.0	20.0	0.0		
28	0.0	0.0	1.0	0.0	3.0	0.0	3.0	3.0	0.0	20.0	10.0		
29	0.0	0.0	22.0	0.0	0.0	0.0	14.0	63.0	0.0	0.0	50.0		
30	3.0		22.0	3.0	2.0	0.0	12.0	6.0	25.0	31.0	0.0		
31	2.0		7.0		0.0		0.0	22.0		2.0			
Total	129.0	168.0	201.0	329.0	353.0	264.0	248.0	252.0	210.0	300.0	461.0		Anual
Dias LI.	9	13	20	20	16	16	20	21	13	17	20		

Estación: La Pradera
Año : 2008

Dpto: Quindío
Mpio: Armenia

Latitud : 4° 28' N
Longitud: 75° 43' W
Altitud: 1350 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	17.0	40.0	1.0	9.0	3.0	15.0	22.0	0.0	0.0	3.0	11.0	
2	0.0	7.0	0.0	0.0	4.0	94.0	1.0	0.0	26.0	8.0	18.0	8.0	
3	0.0	8.0	7.0	0.0	35.0	0.0	1.0	3.0	4.0	15.0	4.0	47.0	
4	0.0	0.0	5.0	0.0	0.0	5.0	17.0	0.0	0.0	0.0	1.0	8.0	
5	0.0	0.0	29.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
6	7.0	0.0	18.0	28.0	0.0	15.0	0.0	1.0	0.0	0.0	2.0	1.0	
7	1.0	0.0	14.0	3.0	0.0	3.0	7.0	0.0	0.0	6.0	16.0	9.0	
8	7.0	0.0	0.0	7.0	0.0	0.0	7.0	0.0	0.0	0.0	8.0	0.0	
9	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
10	0.0	5.0	17.0	30.0	0.0	7.0	0.0	32.0	0.0	2.0	0.0	0.0	
11	0.0	0.0	0.0	6.0	1.0	0.0	0.0	1.0	0.0	19.0	27.0	5.0	
12	0.0	4.0	35.0	46.0	0.0	0.0	0.0	1.0	0.0	0.0	67.0	1.0	
13	0.0	0.0	27.0	2.0	4.0	0.0	10.0	7.0	0.0	20.0	50.0	0.0	
14	0.0	0.0	7.0	7.0	0.0	5.0	17.0	5.0	0.0	1.0	15.0	17.0	
15	6.0	0.0	0.0	0.0	11.0	0.0	0.0	4.0	4.0	11.0	5.0	53.0	
16	6.0	15.0	14.0	0.0	1.0	2.0	1.0	5.0	6.0	0.0	11.0	0.0	
17	1.0	11.0	0.0	0.0	11.0	5.0	11.0	0.0	0.0	22.0	3.0	0.0	
18	0.0	40.0	0.0	0.0	2.0	9.0	10.0	6.0	18.0	0.0	3.0	4.0	
19	0.0	28.0	0.0	0.0	19.0	2.0	0.0	0.0	0.0	0.0	33.0	7.0	
20	0.0	72.0	0.0	32.0	33.0	0.0	0.0	3.0	9.0	1.0	1.0	0.0	
21	0.0	20.0	1.0	44.0	1.0	10.0	0.0	7.0	0.0	0.0	55.0	1.0	
22	0.0	5.0	10.0	0.0	20.0	29.0	7.0	5.0	5.0	20.0	23.0	0.0	
23	0.0	5.0	1.0	12.0	64.0	1.0	0.0	1.0	42.0	0.0	0.0	9.0	
24	11.0	0.0	0.0	1.0	24.0	34.0	0.0	10.0	2.0	0.0	39.0	0.0	
25	31.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	50.0	17.0	
26	8.0	0.0	0.0	26.0	22.0	7.0	0.0	10.0	31.0	0.0	13.0	5.0	
27	23.0	10.0	4.0	4.0	30.0	0.0	14.0	28.0	4.0	25.0	19.0	1.0	
28	0.0	18.0	0.0	0.0	4.0	2.0	2.0	0.0	1.0	7.0	24.0	13.0	
29	0.0	0.0	26.0	31.0	4.0	0.0	1.0	18.0	0.0	0.0	0.0	3.0	
30	6.0		25.0	5.0	0.0	0.0	17.0	0.0	39.0	5.0	69.0	0.0	
31	4.0		12.0		0.0		0.0	1.0		29.0		0.0	
Total	111.0	265.0	293.0	286.0	299.0	233.0	142.0	170.0	191.0	221.0	559.0	220.0	Anual 2990.0
Dias LI.	12	15	19	18	19	17	18	20	13	16	25	19	



Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Buenavista

Latitud : 4° 22' N
Longitud: 75° 45' W
Altitud: 1428 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	35.0	0.0	20.0	0.0	9.0	0.0	6.0	0.0	7.0	31.0	
2	6.0	0.0	0.0	0.0	24.0	17.0	0.0	6.0	89.0	0.0	0.0	24.0	
3	0.0	0.0	47.0	0.0	41.0	21.0	16.0	0.0	10.0	0.0	5.0	16.0	
4	0.0	0.0	21.0	0.0	11.0	0.0	0.0	7.0	6.0	16.0	0.0	9.0	
5	0.0	0.0	16.0	12.0	0.0	21.0	0.0	0.0	0.0	9.0	0.0	13.0	
6	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	7.0	6.0	6.0	
7	0.0	11.0	36.0	23.0	13.0	13.0	6.0	14.0	17.0	15.0	18.0	0.0	
8	4.0	19.0	23.0	49.0	0.0	6.0	0.0	0.0	11.0	0.0	11.0	0.0	
9	0.0	0.0	0.0	12.0	0.0	0.0	0.0	22.0	8.0	0.0	0.0	0.0	
10	0.0	8.0	37.0	6.0	0.0	0.0	0.0	17.0	9.0	17.0	13.0	0.0	
11	0.0	12.0	18.0	41.0	0.0	12.0	0.0	8.0	0.0	8.0	12.0	14.0	
12	0.0	0.0	0.0	18.0	18.0	15.0	6.0	15.0	18.0	12.0	36.0	0.0	
13	0.0	0.0	41.0	37.0	22.0	15.0	11.0	0.0	21.0	6.0	56.0	31.0	
14	0.0	38.0	0.0	16.0	32.0	5.0	0.0	0.0	8.0	0.0	51.0	6.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	6.0	12.0	24.0	23.0	
16	12.0	14.0	35.0	6.0	0.0	38.0	0.0	11.0	0.0	10.0	60.0	18.0	
17	0.0	32.0	0.0	21.0	15.0	17.0	0.0	0.0	14.0	0.0	36.0	13.0	
18	15.0	68.0	0.0	16.0	17.0	9.0	8.0	0.0	6.0	0.0	8.0	17.0	
19	0.0	71.0	0.0	17.0	0.0	6.0	16.0	6.0	0.0	11.0	45.0	20.0	
20	0.0	67.0	16.0	20.0	17.0	13.0	0.0	18.0	0.0	9.0	16.0	0.0	
21	0.0	12.0	11.0	40.0	8.0	0.0	0.0	8.0	0.0	0.0	43.0	0.0	
22	6.0	0.0	0.0	35.0	6.0	0.0	5.0	0.0	13.0	18.0	14.0	23.0	
23	21.0	15.0	0.0	12.0	13.0	18.0	7.0	5.0	30.0	12.0	21.0	0.0	
24	0.0	8.0	0.0	0.0	0.0	38.0	0.0	9.0	0.0	0.0	31.0	13.0	
25	0.0	11.0	12.0	16.0	0.0	0.0	0.0	7.0	0.0	25.0	18.0	16.0	
26	12.0	6.0	0.0	17.0	41.0	0.0	0.0	0.0	47.0	7.0	28.0	35.0	
27	39.0	0.0	0.0	8.0	16.0	35.0	9.0	0.0	0.0	6.0	50.0	0.0	
28	0.0	0.0	0.0	0.0	7.0	0.0	0.0	27.0	0.0	9.0	20.0	12.0	
29	12.0	0.0	20.0	0.0	10.0	0.0	0.0	16.0	0.0	0.0	0.0	6.0	
30	6.0	0.0	41.0	13.0	0.0	12.0	4.0	12.0	6.0	6.0	18.0	0.0	
31	4.0	0.0	65.0	0.0	0.0	0.0	9.0	18.0	0.0	0.0	0.0	0.0	
Total	137.0	392.0	474.0	435.0	331.0	319.0	106.0	239.0	325.0	215.0	647.0	346.0	Anual 3966.0
Dias LI.	11	15	16	21	18	19	12	19	18	19	25	20	

Estación: El Jardín
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 28' N
Longitud: 75° 42' W
Altitud: 1365 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	11.0	31.0	10.0	32.0	0.0	15.0	20.0	0.0	0.0	3.0	15.0	
2	0.0	0.0	0.0	0.0	12.0	59.0	6.0	2.0	32.0	2.0	8.0	30.0	
3	22.0	7.0	11.0	0.0	40.0	0.0	0.0	3.0	10.0	20.0	8.0	79.0	
4	0.0	0.0	2.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	65.0	0.0	2.0	0.0	11.0	0.0	0.0	2.0	0.0	0.0	
6	5.0	0.0	2.0	14.0	4.0	13.0	0.0	0.0	0.0	5.0	5.0	7.0	
7	4.0	0.0	12.0	12.0	0.0	9.0	7.0	0.0	0.0	4.0	38.0	7.0	
8	0.0	0.0	5.0	23.0	0.0	3.0	14.0	0.0	0.0	6.0	17.0	0.0	
9	0.0	0.0	10.0	1.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	7.0	47.0	33.0	0.0	0.0	5.0	34.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	42.0	4.0	5.0	0.0	3.0	7.0	0.0	24.0	21.0	22.0	
12	0.0	4.0	43.0	9.0	11.0	0.0	6.0	2.0	14.0	0.0	42.0	2.0	
13	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	20.0	40.0	8.0	
14	0.0	0.0	7.0	11.0	0.0	0.0	0.0	8.0	0.0	8.0	15.0	11.0	
15	10.0	0.0	0.0	1.0	1.0	0.0	8.0	6.0	5.0	3.0	47.0	28.0	
16	6.0	20.0	22.0	0.0	2.0	11.0	16.0	13.0	0.0	0.0	37.0	6.0	
17	24.0	28.0	0.0	0.0	6.0	4.0	34.0	0.0	7.0	18.0	0.0	9.0	
18	0.0	49.0	0.0	0.0	15.0	2.0	8.0	4.0	0.0	0.0	15.0	7.0	
19	0.0	48.0	0.0	0.0	30.0	0.0	0.0	9.0	0.0	0.0	52.0	42.0	
20	0.0	69.0	0.0	4.0	18.0	0.0	0.0	11.0	3.0	0.0	7.0	0.0	
21	0.0	7.0	14.0	14.0	1.0	24.0	0.0	19.0	0.0	3.0	64.0	0.0	
22	0.0	0.0	0.0	0.0	19.0	7.0	0.0	13.0	16.0	0.0	39.0	0.0	
23	0.0	0.0	0.0	16.0	84.0	0.0	0.0	4.0	0.0	0.0	0.0	5.0	
24	10.0	0.0	0.0	2.0	51.0	29.0	0.0	2.0	3.0	0.0	54.0	0.0	
25	20.0	0.0	0.0	9.0	19.0	0.0	0.0	0.0	0.0	0.0	49.0	39.0	
26	18.0	0.0	0.0	47.0	37.0	6.0	3.0	8.0	21.0	4.0	8.0	15.0	
27	13.0	21.0	24.0	8.0	60.0	0.0	0.0	19.0	3.0	49.0	36.0	0.0	
28	0.0	2.0	2.0	0.0	6.0	0.0	0.0	1.0	0.0	10.0	65.0	13.0	
29	5.0	0.0	40.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	0.0	7.0	
30	13.0	0.0	81.0	31.0	4.0	0.0	13.0	0.0	25.0	3.0	55.0	0.0	
31	28.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0	
Total	178.0	275.0	467.0	251.0	464.0	176.0	153.0	187.0	139.0	230.0	725.0	352.0	Anual 3597.0
Dias LI.	13	13	19	19	23	12	15	20	11	17	23	19	

Estación: Quebradanegra
Año : 2008

Dpto: Quindío
Mpio: Calarcá

Latitud : 4° 27' N
Longitud: 75° 40' W
Altitud: 1500 m

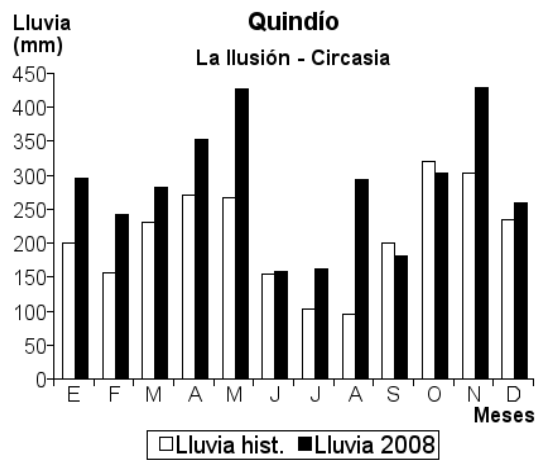
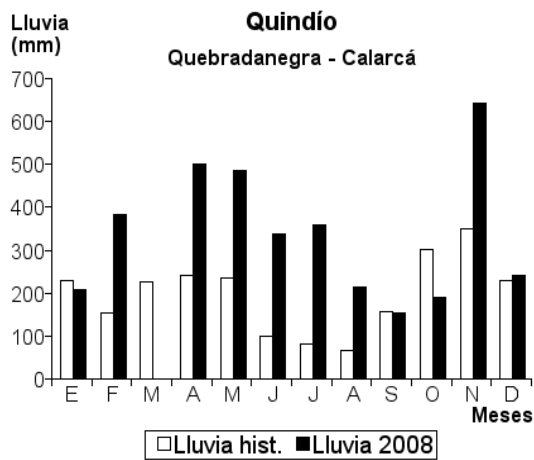
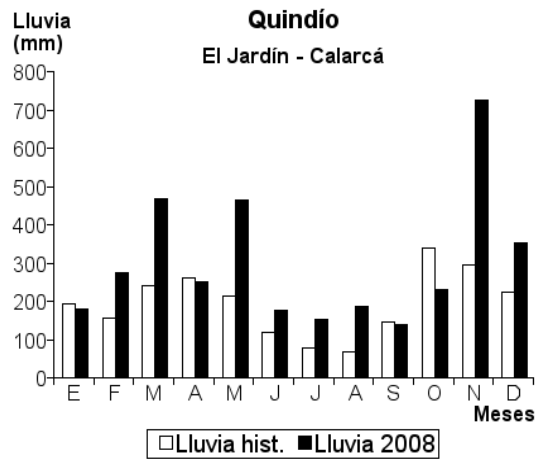
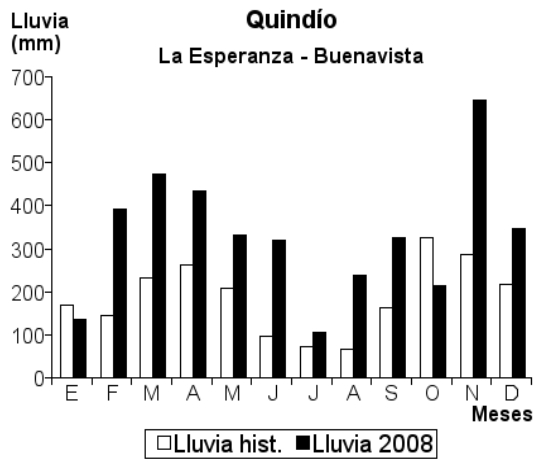
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	3.0		28.0	20.0	10.0	0.0	0.0	15.0	0.0	10.0	10.0	
2	15.0	7.0		0.0	12.0	9.0	4.0	0.0	17.0	0.0	8.0	0.0	
3	0.0	10.0		0.0	14.0	10.0	7.0	0.0	10.0	7.0	7.0	15.0	
4	0.0	3.0		0.0	12.0	7.0	10.0	7.0	1.0	10.0	3.0	18.0	
5	0.0	6.0		28.0	0.0	8.0	15.0	10.0	0.0	8.0	0.0	5.0	
6	13.0	7.0		30.0	0.0	6.0	11.0	0.0	0.0	6.0	7.0	6.0	
7	25.0	8.0		18.0	0.0	10.0	20.0	0.0	0.0	5.0	8.0	0.0	
8	5.0	0.0		12.0	10.0	18.0	11.0	0.0	0.0	4.0	0.0	0.0	
9	0.0	0.0		15.0	0.0	11.0	10.0	10.0	0.0	8.0	0.0	0.0	
10	12.0	0.0		25.0	0.0	20.0	18.0	11.0	0.0	5.0	0.0	0.0	
11	0.0	0.0		17.0	0.0	15.0	28.0	20.0	6.0	4.0	0.0	20.0	
12	0.0	0.0		0.0	0.0	9.0	17.0	5.0	0.0	3.0	40.0	6.0	
13	0.0	0.0		0.0	15.0	14.0	15.0	7.0	0.0	5.0	53.0	0.0	
14	20.0	0.0		0.0	10.0	20.0	19.0	6.0	2.0	4.0	111.0	10.0	
15	8.0	30.0		0.0	20.0	25.0	28.0	1.0	2.0	8.0	10.0	12.0	
16	6.0	43.0		25.0	25.0	11.0	34.0	15.0	0.0	50.0	8.0	25.0	
17	0.0	45.0		30.0	30.0	18.0	25.0	10.0	9.0	10.0	20.0	7.0	
18	0.0	55.0		27.0	45.0	12.0	8.0	8.0	10.0	0.0	21.0	20.0	
19	0.0	28.0		20.0	28.0	13.0	9.0	11.0	9.0	0.0	55.0	15.0	
20	10.0	32.0		17.0	13.0	19.0	8.0	10.0	14.0	0.0	8.0	17.0	
21	0.0	0.0		28.0	14.0	3.0	0.0	11.0	2.0	0.0	25.0	0.0	
22	0.0	25.0		30.0	8.0	6.0	0.0	12.0	6.0	0.0	24.0	0.0	
23	9.0	20.0		28.0	34.0	7.0	0.0	5.0	5.0	0.0	10.0	0.0	
24	25.0	0.0		32.0	18.0	9.0	0.0	1.0	4.0	0.0	14.0	12.0	
25	15.0	0.0		15.0	18.0	10.0	0.0	1.0	22.0	9.0	44.0	14.0	
26	15.0	28.0		20.0	23.0	11.0	10.0	27.0	8.0	0.0	10.0	10.0	
27	0.0	10.0		18.0	25.0	20.0	18.0	8.0	5.0	30.0	0.0	20.0	
28	8.0	3.0		22.0	35.0	0.0	0.0	2.0	0.0	5.0	117.0	0.0	
29	12.0	20.0		0.0	30.0	7.0	13.0	5.0	0.0	0.0	0.0	0.0	
30	5.0			15.0	18.0	0.0	20.0	9.0	8.0	5.0	31.0	0.0	
31	5.0				8.0		0.0	1.0		5.0		0.0	
Total	208.0	383.0		500.0	485.0	338.0	358.0	213.0	155.0	191.0	644.0	242.0	Anual
Dias LI.	17	19		22	24	28	23	25	19	20	23	18	

Estación: La Ilusión
Año : 2008

Dpto: Quindío
Mpio: Circasia

Latitud : 4° 35' N
Longitud: 75° 43' W
Altitud: 1442 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	1.0	41.0	3.0	5.0	50.0	33.0	8.0	4.0	
2	5.0	3.0	4.0	0.0	33.0	3.0	30.0	27.0	18.0	12.0	13.0	50.0	
3	0.0	0.0	3.0	0.0	1.0	26.0	0.0	0.0	0.0	0.0	7.0	29.0	
4	0.0	0.0	25.0	0.0	5.0	1.0	0.0	4.0	0.0	2.0	3.0	0.0	
5	0.0	0.0	8.0	20.0	6.0	4.0	2.0	0.0	7.0	54.0	4.0	0.0	
6	0.0	0.0	3.0	2.0	0.0	13.0	14.0	0.0	0.0	5.0	31.0	5.0	
7	26.0	0.0	2.0	16.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	
8	9.0	3.0	24.0	0.0	2.0	1.0	0.0	74.0	0.0	0.0	0.0	6.0	
9	0.0	13.0	0.0	34.0	0.0	1.0	0.0	34.0	0.0	4.0	0.0	0.0	
10	0.0	0.0	0.0	9.0	0.0	1.0	0.0	1.0	0.0	3.0	3.0	10.0	
11	0.0	2.0	60.0	32.0	1.0	0.0	6.0	7.0	7.0	0.0	27.0	0.0	
12	0.0	8.0	3.0	21.0	3.0	0.0	30.0	8.0	2.0	10.0	24.0	3.0	
13	0.0	0.0	2.0	14.0	15.0	2.0	1.0	3.0	3.0	13.0	5.0	17.0	
14	47.0	0.0	0.0	4.0	1.0	1.0	1.0	6.0	0.0	22.0	13.0	23.0	
15	82.0	63.0	5.0	24.0	47.0	1.0	3.0	10.0	0.0	12.0	2.0	0.0	
16	10.0	26.0	3.0	0.0	28.0	2.0	16.0	0.0	0.0	28.0	25.0	0.0	
17	0.0	36.0	0.0	0.0	2.0	3.0	3.0	7.0	2.0	15.0	20.0	8.0	
18	0.0	13.0	3.0	0.0	14.0	2.0	0.0	5.0	0.0	0.0	30.0	6.0	
19	4.0	9.0	2.0	76.0	60.0	0.0	0.0	4.0	32.0	2.0	0.0	24.0	
20	0.0	38.0	0.0	40.0	0.0	2.0	0.0	2.0	0.0	6.0	32.0	0.0	
21	0.0	2.0	1.0	0.0	10.0	22.0	0.0	6.0	1.0	0.0	35.0	17.0	
22	7.0	0.0	1.0	7.0	34.0	3.0	0.0	0.0	13.0	0.0	10.0	2.0	
23	22.0	4.0	0.0	1.0	35.0	8.0	0.0	0.0	1.0	1.0	28.0	0.0	
24	46.0	0.0	14.0	12.0	2.0	0.0	19.0	1.0	0.0	0.0	40.0	30.0	
25	1.0	0.0	0.0	3.0	34.0	4.0	0.0	0.0	33.0	7.0	14.0	7.0	
26	18.0	3.0	4.0	23.0	42.0	0.0	1.0	60.0	1.0	17.0	0.0	2.0	
27	0.0	2.0	0.0	0.0	7.0	13.0	0.0	0.0	0.0	3.0	25.0	7.0	
28	0.0	0.0	68.0	0.0	2.0	0.0	10.0	8.0	0.0	0.0	0.0	3.0	
29	12.0	18.0	23.0	5.0	2.0	3.0	7.0	4.0	10.0	18.0	18.0	3.0	
30	4.0		25.0	10.0	39.0	1.0	0.0	17.0	2.0	36.0	7.0	0.0	
31	3.0		0.0		2.0		12.0	0.0		0.0		4.0	
Total	296.0	243.0	283.0	353.0	428.0	158.0	163.0	293.0	182.0	303.0	429.0	260.0	Anual
Dias LI.	15	16	21	19	26	23	17	21	15	21	25	21	3391.0



Estación: Mónaco
Año : 2008

Dpto: Quindío
Mpio: Córdoba

Latitud : 4° 25' N
Longitud: 75° 42' W
Altitud: 1350 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	15.0	5.0	10.0	20.0	0.0	24.0	14.0	10.0	0.0	10.0	20.0	
2	5.0	21.0	0.0	0.0	0.0	67.0	1.0	16.0	58.0	0.0	2.0	17.0	
3	4.0	0.0	50.0	0.0	66.0	0.0	1.0	0.0	21.0	10.0	0.0	80.0	
4	0.0	0.0	20.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	3.0	
5	0.0	0.0	72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	24.0	0.0	28.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	3.0	
7	6.0	0.0	0.0	6.0	0.0	0.0	10.0	0.0	0.0	10.0	40.0	3.0	
8	4.0	0.0	0.0	8.0	0.0	1.0	15.0	0.0	0.0	0.0	30.0	0.0	
9	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
10	0.0	0.0	52.0	61.0	0.0	0.0	0.0	0.0	0.0	3.0	1.0	0.0	
11	0.0	0.0	0.0	2.0	1.0	0.0	0.0	6.0	6.0	41.0	0.0	10.0	
12	0.0	0.0	13.0	59.0	0.0	0.0	0.0	1.0	0.0	0.0	3.0	0.0	
13	0.0	0.0	0.0	5.0	2.0	0.0	2.0	2.0	0.0	19.0	50.0	4.0	
14	0.0	10.0	0.0	0.0	0.0	1.0	20.0	3.0	0.0	0.0	31.0	40.0	
15	5.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	36.0	20.0	45.0	81.0	
16	0.0	31.0	41.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	29.0	
17	0.0	42.0	0.0	0.0	36.0	16.0	10.0	0.0	0.0	12.0	0.0	0.0	
18	0.0	55.0	0.0	0.0	15.0	14.0	11.0	0.0	0.0	0.0	1.0	9.0	
19	0.0	61.0	10.0	0.0	31.0	0.0	0.0	3.0	2.0	0.0	51.0	0.0	
20	0.0	50.0	8.0	0.0	27.0	0.0	0.0	20.0	13.0	0.0	1.0	30.0	
21	0.0	20.0	0.0	16.0	1.0	0.0	0.0	29.0	0.0	0.0	45.0	0.0	
22	0.0	0.0	26.0	0.0	49.0	30.0	0.0	10.0	1.0	0.0	19.0	0.0	
23	0.0	0.0	0.0	41.0	11.0	10.0	0.0	12.0	0.0	0.0	0.0	0.0	
24	1.0	0.0	0.0	0.0	20.0	26.0	0.0	20.0	5.0	0.0	85.0	0.0	
25	53.0	0.0	3.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	42.0	29.0	
26	5.0	0.0	0.0	33.0	28.0	37.0	5.0	0.0	39.0	20.0	2.0	5.0	
27	10.0	25.0	0.0	0.0	34.0	0.0	6.0	20.0	1.0	31.0	3.0	8.0	
28	26.0	10.0	7.0	0.0	10.0	0.0	0.0	10.0	0.0	5.0	25.0	3.0	
29	1.0	0.0	32.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	31.0	
30	0.0	0.0	23.0	50.0	0.0	0.0	3.0	0.0	1.0	0.0	30.0	0.0	
31	0.0	0.0	26.0	0.0	0.0	0.0	0.0	8.0	0.0	1.0	0.0	0.0	
Total	144.0	345.0	416.0	311.0	362.0	208.0	108.0	209.0	193.0	187.0	536.0	405.0	3424.0
Dias LI.	12	12	16	12	16	11	12	18	12	12	22	18	

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Filandia

Latitud : 4° 38' N
Longitud: 75° 41' W
Altitud: 1671 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	1.0	0.0	0.0	2.0	2.0	0.0	96.0	25.0	5.0	6.0	
2	1.0	0.0	32.0	0.0	75.0	4.0	12.0	5.0	14.0	12.0	0.0	15.0	
3	0.0	0.0	4.0	0.0	1.0	0.0	13.0	12.0	0.0	0.0	16.0	10.0	
4	0.0	0.0	40.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
5	0.0	20.0	22.0	12.0	2.0	15.0	0.0	0.0	15.0	0.0	1.0	0.0	
6	0.0	0.0	24.0	0.0	0.0	2.0	9.0	0.0	0.0	6.0	30.0	14.0	
7	3.0	0.0	12.0	2.0	10.0	0.0	14.0	7.0	0.0	0.0	12.0	0.0	
8	4.0	2.0	18.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	17.0	
9	0.0	16.0	0.0	15.0	0.0	0.0	2.0	12.0	0.0	8.0	0.0	0.0	
10	0.0	22.0	0.0	18.0	0.0	2.0	0.0	0.0	0.0	13.0	3.0	2.0	
11	0.0	40.0	19.0	23.0	0.0	0.0	2.0	6.0	23.0	0.0	15.0	0.0	
12	15.0	3.0	1.0	0.0	0.0	0.0	18.0	7.0	2.0	0.0	28.0	0.0	
13	0.0	4.0	2.0	20.0	19.0	18.0	3.0	0.0	0.0	4.0	5.0	20.0	
14	20.0	2.0	0.0	0.0	3.0	0.0	0.0	4.0	0.0	20.0	20.0	25.0	
15	99.0	10.0	25.0	0.0	62.0	0.0	1.0	8.0	1.0	0.0	25.0	6.0	
16	0.0	26.0	0.0	0.0	42.0	3.0	1.0	0.0	0.0	30.0	10.0	4.0	
17	0.0	43.0	0.0	0.0	2.0	4.0	25.0	3.0	15.0	18.0	13.0	2.0	
18	2.0	9.0	8.0	0.0	22.0	0.0	2.0	1.0	2.0	2.0	98.0	13.0	
19	0.0	7.0	2.0	25.0	41.0	0.0	0.0	22.0	16.0	2.0	0.0	25.0	
20	0.0	40.0	12.0	8.0	2.0	11.0	0.0	4.0	0.0	0.0	7.0	0.0	
21	0.0	13.0	0.0	0.0	12.0	17.0	6.0	7.0	0.0	3.0	12.0	20.0	
22	0.0	0.0	0.0	12.0	7.0	5.0	0.0	12.0	7.0	0.0	40.0	2.0	
23	78.0	2.0	15.0	0.0	25.0	12.0	0.0	0.0	0.0	3.0	36.0	0.0	
24	76.0	0.0	0.0	70.0	2.0	0.0	10.0	2.0	0.0	7.0	30.0	32.0	
25	7.0	5.0	0.0	13.0	40.0	19.0	0.0	1.0	0.0	6.0	5.0	18.0	
26	14.0	3.0	45.0	0.0	56.0	0.0	13.0	35.0	0.0	30.0	7.0	30.0	
27	0.0	20.0	7.0	0.0	10.0	3.0	0.0	0.0	0.0	1.0	27.0	15.0	
28	3.0	0.0	0.0	0.0	3.0	0.0	2.0	18.0	0.0	2.0	0.0	0.0	
29	8.0	42.0	22.0	2.0	1.0	0.0	4.0	0.0	8.0	3.0	25.0	2.0	
30	2.0	0.0	0.0	6.0	5.0	10.0	2.0	7.0	0.0	9.0	21.0	3.0	
31	4.0	0.0	0.0	0.0	13.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	
Total	336.0	329.0	311.0	226.0	481.0	137.0	147.0	175.0	199.0	204.0	493.0	281.0	3319.0
Dias LI.	15	20	19	13	24	16	20	20	11	20	25	21	

Estación: La Esperanza
Año : 2008

Dpto: Quindío
Mpio: Génova

Latitud : 4° 13' N
Longitud: 75° 48' W
Altitud: 1650 m

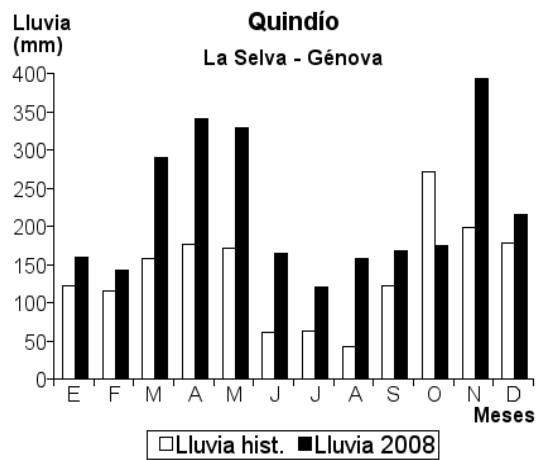
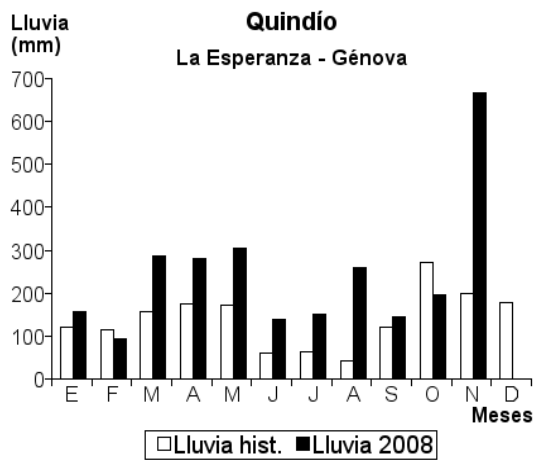
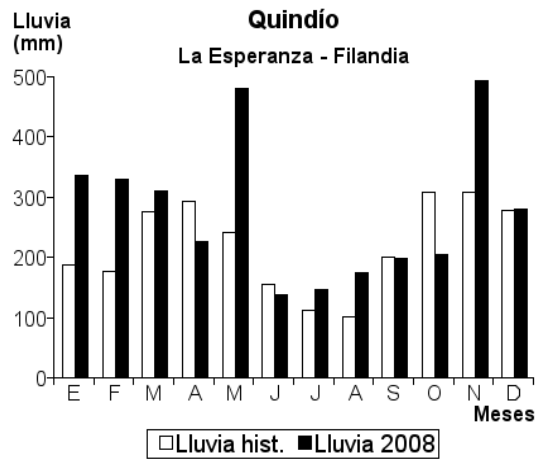
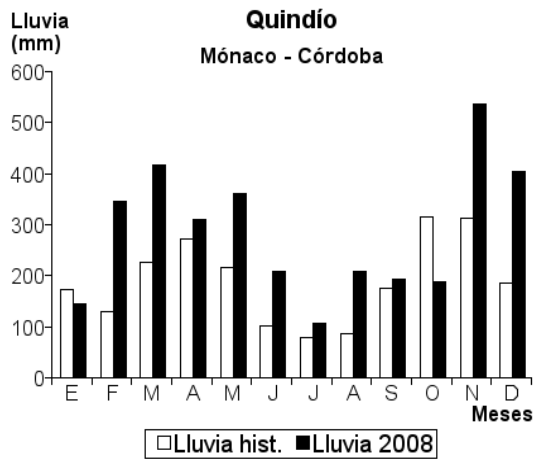
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.0	0.0	12.0	8.0	0.0	20.0	5.0	7.0	20.0		
2	0.0	0.0	10.0	0.0	10.0	7.0	1.0	8.0	10.0	5.0	10.0		
3	0.0	0.0	15.0	0.0	15.0	3.0	5.0	2.0	1.0	4.0	9.0		
4	0.0	0.0	20.0	0.0	13.0	2.0	0.0	0.0	10.0	1.0	0.0		
5	0.0	0.0	9.0	3.0	5.0	3.0	2.0	0.0	0.0	3.0	0.0		
6	0.0	0.0	10.0	35.0	0.0	2.0	1.0	0.0	0.0	2.0	15.0		
7	0.0	0.0	15.0	12.0	0.0	1.0	3.0	0.0	0.0	10.0	11.0		
8	10.0	0.0	12.0	10.0	0.0	1.0	7.0	0.0	0.0	5.0	10.0		
9	8.0	0.0	10.0	20.0	3.0	0.0	0.0	0.0	0.0	15.0	0.0		
10	2.0	2.0	25.0	30.0	0.0	2.0	0.0	1.0	0.0	2.0	10.0		
11	0.0	3.0	8.0	9.0	0.0	1.0	0.0	1.0	0.0	5.0	70.0		
12	0.0	0.0	10.0	8.0	0.0	2.0	0.0	1.0	0.0	6.0	40.0		
13	0.0	2.0	0.0	10.0	0.0	0.0	10.0	20.0	0.0	7.0	10.0		
14	5.0	1.0	0.0	11.0	0.0	0.0	20.0	10.0	0.0	9.0	30.0		
15	40.0	2.0	0.0	8.0	0.0	0.0	30.0	20.0	0.0	0.0	40.0		
16	10.0	10.0	10.0	0.0	0.0	2.0	40.0	2.0	0.0	4.0	30.0		
17	0.0	15.0	8.0	0.0	15.0	7.0	20.0	20.0	0.0	5.0	50.0		
18	0.0	20.0	0.0	0.0	10.0	8.0	10.0	10.0	20.0	3.0	60.0		
19	0.0	18.0	9.0	0.0	20.0	10.0	0.0	1.0	1.0	40.0	70.0		
20	0.0	0.0	5.0	30.0	15.0	0.0	0.0	10.0	15.0	1.0	5.0		
21	0.0	12.0	0.0	5.0	5.0	10.0	0.0	15.0	5.0	1.0	1.0		
22	2.0	0.0	15.0	0.0	15.0	15.0	0.0	20.0	14.0	2.0	2.0		
23	3.0	0.0	10.0	40.0	18.0	20.0	0.0	20.0	10.0	1.0	10.0		
24	0.0	0.0	0.0	18.0	15.0	1.0	0.0	20.0	1.0	0.0	60.0		
25	40.0	0.0	10.0	12.0	20.0	5.0	0.0	1.0	3.0	0.0	70.0		
26	20.0	5.0	10.0	4.0	30.0	30.0	0.0	3.0	5.0	5.0	14.0		
27	0.0	3.0	11.0	0.0	30.0	0.0	0.0	8.0	20.0	8.0	10.0		
28	5.0	0.0	15.0	4.0	10.0	0.0	1.0	12.0	10.0	2.0	10.0		
29	3.0	0.0	18.0	1.0	10.0	0.0	1.0	10.0	1.0	3.0	1.0		
30	8.0		20.0	10.0	30.0	0.0	1.0	20.0	15.0	0.0	0.0		
31	0.0		0.0		5.0		0.0	5.0		40.0			
Total	156.0	93.0	287.0	280.0	306.0	140.0	152.0	260.0	146.0	196.0	668.0		Anual
Dias LI.	13	12	24	20	21	21	15	25	17	27	26		

Estación: La Selva
Año : 2008

Dpto: Quindío
Mpio: Génova

Latitud : 4° 11' N
Longitud: 75° 49' W
Altitud: 1833 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	2.0	17.0	18.0	25.0	0.0	2.0	1.0	33.0	8.0	0.0	14.0	
2	1.0	0.0	2.0	0.0	42.0	11.0	0.0	1.0	5.0	0.0	7.0	6.0	
3	0.0	0.0	10.0	0.0	1.0	8.0	0.0	0.0	0.0	10.0	2.0	3.0	
4	0.0	0.0	29.0	0.0	0.0	5.0	2.0	0.0	0.0	2.0	0.0	0.0	
5	0.0	0.0	9.0	15.0	0.0	15.0	4.0	0.0	0.0	1.0	2.0	1.0	
6	0.3	0.0	23.0	5.0	0.0	13.0	13.0	0.0	1.0	3.0	7.0	7.0	
7	36.0	0.0	10.0	27.0	0.0	2.0	9.0	0.0	0.0	0.0	8.0	0.0	
8	0.1	0.0	9.0	8.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	2.0	13.0	17.0	72.0	0.0	0.0	0.0	7.0	0.0	22.0	2.0	0.0	
10	4.0	8.0	5.0	2.0	23.0	0.0	1.0	0.0	0.0	31.0	0.0	8.0	
11	1.0	23.0	10.0	12.0	0.0	0.0	1.0	1.0	0.5	3.0	16.0	10.0	
12	0.0	16.0	1.0	0.0	0.0	0.0	36.0	31.0	0.0	1.0	33.0	2.0	
13	15.0	0.0	9.0	8.0	0.0	22.0	2.0	2.0	13.0	0.0	10.0	22.0	
14	6.0	8.0	25.0	0.0	0.0	0.0	2.0	2.0	1.0	2.0	21.0	6.0	
15	2.0	14.0	0.0	0.0	30.0	0.0	0.0	19.0	3.0	1.0	12.0	1.0	
16	1.0	1.5	0.0	0.0	6.0	4.0	18.0	2.0	0.0	30.0	1.0	2.0	
17	0.0	17.0	0.0	0.0	20.0	4.0	3.0	4.0	0.0	10.0	9.0	10.0	
18	0.0	3.0	1.0	0.0	35.0	0.0	0.0	0.0	0.0	1.0	20.0	14.0	
19	0.0	15.0	10.0	18.0	6.0	4.0	0.0	18.0	7.0	3.0	13.0	5.0	
20	0.0	13.0	8.0	11.0	5.0	3.0	0.0	2.0	0.0	5.0	53.0	13.0	
21	0.0	4.1	12.0	0.0	36.0	15.0	0.0	14.0	10.0	0.0	5.0	3.0	
22	0.0	0.0	10.0	41.0	3.0	3.0	0.0	3.0	0.0	2.0	20.0	0.0	
23	1.0	0.5	0.5	4.0	20.0	3.0	0.0	1.0	14.0	0.0	19.0	0.0	
24	51.0	0.0	20.5	15.0	4.0	4.0	1.0	3.0	0.0	1.0	36.0	9.0	
25	3.0	0.0	0.0	31.0	44.0	12.0	1.0	0.0	23.0	9.0	13.0	38.0	
26	10.0	2.0	7.0	4.0	25.0	0.0	3.0	25.0	21.0	3.0	2.0	0.0	
27	0.5	2.0	8.0	1.0	1.0	7.0	1.0	4.5	1.0	8.0	32.0	5.0	
28	1.0	0.0	10.0	11.0	2.0	0.0	1.0	15.0	2.0	0.0	1.0	36.0	
29	20.0	0.0	5.0	35.0	0.0	0.0	0.0	0.0	32.0	0.0	38.0	0.0	
30	2.0		21.0	2.0	0.0	27.0	5.0	0.0	1.0	10.0	12.0	0.0	
31	2.0		0.0		0.0		15.0	2.0		8.0		1.0	
Total	158.9	142.1	289.0	340.0	329.0	165.0	120.0	157.5	167.5	174.0	394.0	216.0	Anual
Dias LI.	20	16	26	20	19	19	19	20	16	23	26	22	2653.0



Estación: La Alejandría
Año : 2008

Dpto: Quindío
Mpio: Génova

Latitud : 4° 11' N
Longitud: 75° 47' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	20.0	0.0	12.0	15.0	32.0	10.0	2.0				
2	0.0	0.0	0.0	5.0	0.0	7.0	2.0	3.0	42.0				
3	6.0	0.0	8.0	0.0	0.0	0.0	0.0	7.0	5.0				
4	6.0	0.0	0.0	2.0	9.0	0.0	0.0	0.0	0.0				
5	0.0	0.0	25.0	16.0	0.0	10.0	12.0	0.0	0.0				
6	0.0	0.0	19.0	45.0	4.0	0.0	0.0	0.0	0.0				
7	18.0	0.0	10.0	0.0	0.0	7.0	11.0	0.0	0.0				
8	4.0	7.0	0.0	6.0	0.0	0.0	3.0	0.0	0.0				
9	4.0	20.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0				
10	6.0	0.0	0.0	26.0	0.0	0.0	0.0	5.0	0.0				
11	25.0	4.0	10.0	45.0	0.0	12.0	0.0	0.0	0.0				
12	7.0	0.0	25.0	14.0	0.0	0.0	2.0	43.0	0.0				
13	4.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0				
14	25.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	2.0				
15	7.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0				
16	3.0	20.0	8.0	0.0	0.0	0.0	0.0	18.0	0.0				
17	0.0	19.0	0.0	0.0	11.0	0.0	0.0	4.0	0.0				
18	4.0	8.0	0.0	0.0	14.0	8.0	0.0	0.0	0.0				
19	0.0	12.0	0.0	22.0	13.0	0.0	0.0	0.0	3.0				
20	0.0	10.0	0.0	9.0	15.0	14.0	0.0	17.0	2.0				
21	0.0	3.0	0.0	0.0	25.0	10.0	0.0	30.0	10.0				
22	3.0	0.0	19.0	29.0	10.0	8.0	0.0	7.0	0.0				
23	0.0	0.0	0.0	0.0	11.0	6.0	1.0	0.0	2.0				
24	0.0	0.0	0.0	20.0	45.0	0.0	0.0	30.0	10.0				
25	24.0	2.0	0.0	11.0	20.0	4.0	0.0	0.0	17.0				
26	5.0	0.0	0.0	4.0	35.0	0.0	1.0	20.0	3.0				
27	0.0	0.0	9.0	5.0	0.0	0.0	0.0	7.0	0.0				
28	18.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0				
29	43.0	0.0	12.0	4.0	0.0	0.0	0.0	0.0	0.0				
30	0.0		35.0	16.0	0.0	0.0	0.0	6.0	0.0				
31	0.0		12.0		0.0		0.0	0.0					
Total	212.0	105.0	264.0	287.0	224.0	120.0	64.0	207.0	98.0				Anual
Dias LI.	18	10	16	18	13	12	8	14	11				

Estación: La Argentina
Año : 2008

Dpto: Quindío
Mpio: La Tebaida

Latitud : 4° 27' N
Longitud: 75° 47' W
Altitud: 1200 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	26.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	24.0	
2	0.0	0.0	0.0	0.0	12.0	28.0	0.0	0.0	45.0	0.0	0.0	40.0	
3	0.0	0.0	0.0	0.0	84.0	0.0	1.0	0.0	0.0	13.0	4.0	37.0	
4	0.0	0.0	12.0	0.0	12.0	0.0	7.0	0.0	0.0	0.0	0.0	15.0	
5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	
6	19.0	0.0	0.0	13.0	0.0	0.0	19.0	0.0	1.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	3.0	0.0	0.0	4.0	0.0	0.0	12.0	59.0	0.0	
8	2.0	0.0	0.0	0.0	0.0	32.0	2.0	10.0	0.0	0.0	11.0	0.0	
9	0.0	1.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	13.0	0.0	15.0	0.0	13.0	0.0	0.0	
11	0.0	0.0	40.0	27.0	0.0	0.0	0.0	4.0	0.0	0.0	49.0	6.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	8.0	25.0	0.0	12.0	0.0	14.0	
13	0.0	0.0	10.0	0.0	13.0	0.0	0.0	2.0	0.0	13.0	27.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	23.0	12.0	11.0	0.0	0.0	26.0	14.0	
15	8.0	4.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	
16	20.0	0.0	0.0	12.0	0.0	0.0	12.0	36.0	24.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	68.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	4.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	32.0	0.0	0.0	52.0	3.0	0.0	10.0	12.0	0.0	17.0	0.0	
20	0.0	45.0	0.0	26.0	0.0	53.0	0.0	35.0	0.0	0.0	22.0	0.0	
21	0.0	0.0	0.0	0.0	37.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	12.0	19.0	50.0	0.0	9.0	0.0	40.0	23.0	0.0	
23	0.0	0.0	0.0	37.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	48.0	0.0	0.0	0.0	36.0	17.0	0.0	0.0	14.0	0.0	98.0	0.0	
25	54.0	0.0	20.0	37.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	48.0	
26	0.0	0.0	0.0	0.0	23.0	38.0	0.0	4.0	28.0	0.0	0.0	23.0	
27	0.0	15.0	0.0	12.0	32.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	
28	18.0	0.0	33.0	0.0	0.0	0.0	6.0	10.0	0.0	0.0	52.0	13.0	
29	0.0	0.0	0.0	0.0	0.0	2.0	2.0	8.0	0.0	0.0	51.0	0.0	
30	0.0		0.0	0.0	0.0	0.0	0.0	0.0	12.0	4.0	50.0	0.0	
31	0.0		0.0		33.0		0.0	10.0		28.0		0.0	
Total	169.0	97.0	141.0	187.0	405.0	262.0	85.0	212.0	159.0	239.0	501.0	251.0	Anual
Dias LI.	7	5	6	11	14	11	11	17	8	10	14	11	2708.0

Estación: La Miranda
Año : 2008

Dpto: Quindío
Mpio: La Tebaida

Latitud : 4° 26' N
Longitud: 75° 51' W
Altitud: 1193 m

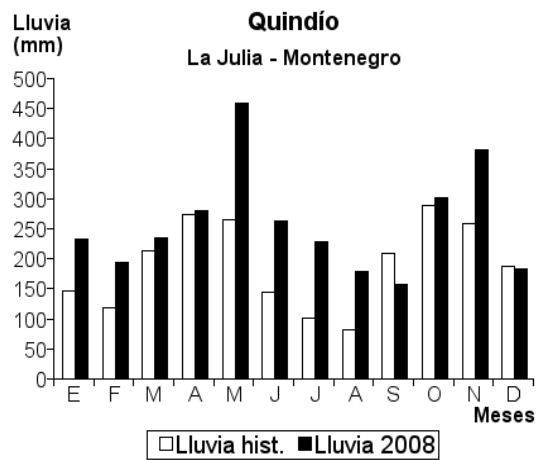
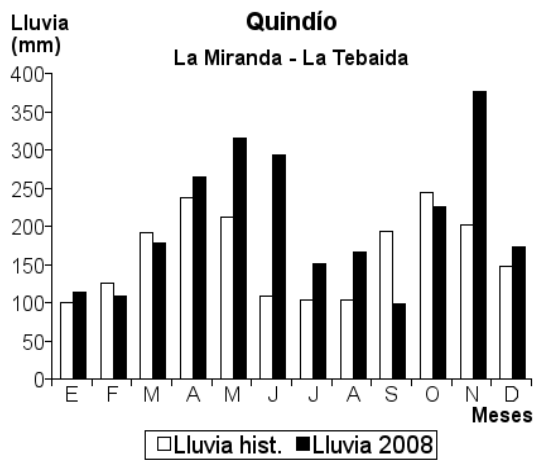
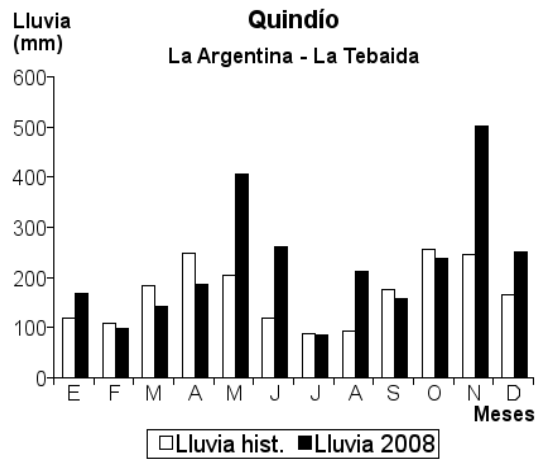
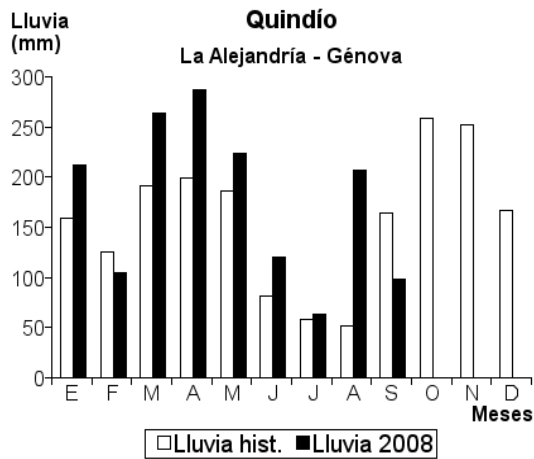
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	19.0	23.0	10.0	30.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	30.0	0.0	20.0	16.0	
3	0.0	0.0	39.0	0.0	30.0	0.0	0.0	0.0	4.0	9.0	6.0	62.0	
4	0.0	0.0	0.0	0.0	0.0	14.0	9.0	0.0	0.0	0.0	0.0	19.0	
5	30.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	12.0	
6	0.0	0.0	0.0	0.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	8.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	15.0	0.0	20.0	13.0	0.0	0.0	0.0	8.0	0.0	
9	0.0	0.0	0.0	57.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
10	0.0	28.0	6.0	45.0	0.0	0.0	0.0	5.0	0.0	17.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	
12	0.0	0.0	23.0	0.0	0.0	0.0	30.0	7.0	0.0	0.0	30.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	11.0	22.0	0.0	
14	0.0	0.0	8.0	0.0	0.0	23.0	0.0	9.0	0.0	0.0	15.0	0.0	
15	20.0	0.0	0.0	0.0	70.0	0.0	0.0	23.0	0.0	22.0	0.0	0.0	
16	8.0	8.0	9.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	
17	7.0	28.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	27.0	13.0	0.0	
18	0.0	25.0	0.0	0.0	0.0	0.0	9.0	28.0	26.0	0.0	0.0	0.0	
19	0.0	4.0	0.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	
20	0.0	15.0	11.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	0.0	
21	0.0	0.0	0.0	14.0	0.0	0.0	0.0	6.0	0.0	0.0	23.0	0.0	
22	0.0	0.0	12.0	0.0	0.0	34.0	0.0	21.0	0.0	25.0	17.0	0.0	
23	0.0	0.0	0.0	18.0	33.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	8.0	54.0	0.0	0.0	10.0	4.0	0.0	12.0	0.0	
25	24.0	0.0	17.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	48.0	0.0	
26	0.0	0.0	0.0	32.0	8.0	10.0	0.0	0.0	0.0	0.0	9.0	0.0	
27	7.0	0.0	0.0	0.0	23.0	0.0	34.0	7.0	0.0	37.0	0.0	0.0	
28	17.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	0.0	21.0	
30	0.0	0.0	14.0	0.0	10.0	0.0	0.0	0.0	12.0	11.0	44.0	0.0	
31	0.0	0.0	21.0	0.0	0.0	0.0	0.0	10.0	0.0	18.0	0.0	0.0	
Total	113.0	108.0	178.0	264.0	316.0	293.0	151.0	166.0	99.0	226.0	376.0	173.0	Anual 2463.0
Dias LI.	7	6	12	9	10	9	10	12	7	11	16	7	

Estación: La Julia
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 33' N
Longitud: 75° 45' W
Altitud: 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	1.0	34.0	0.0	16.0	17.0	5.0	15.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	0.0	15.0	34.0	3.0	0.0	20.0	21.0	17.0	3.0	
3	8.0	0.0	6.0	0.0	58.0	3.0	0.0	2.0	0.0	13.0	4.0	25.0	
4	0.0	0.0	1.0	0.0	1.0	70.0	15.0	0.0	2.0	0.0	0.0	3.0	
5	0.0	0.0	13.0	0.0	0.0	0.0	2.0	2.0	13.0	0.0	0.0	0.0	
6	6.0	0.5	13.0	24.0	0.0	21.0	3.0	5.0	0.0	69.0	0.0	0.0	
7	2.0	0.0	1.0	6.0	0.0	36.0	2.0	0.0	0.0	5.0	10.0	6.0	
8	20.0	0.0	0.5	5.0	0.0	0.0	5.0	0.0	0.0	0.0	3.0	0.0	
9	1.0	0.0	10.0	3.0	0.0	0.0	21.0	6.0	0.0	14.0	1.0	2.0	
10	0.0	24.0	12.0	11.0	0.0	1.0	0.0	23.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	3.0	6.0	0.0	0.0	4.0	0.0	9.0	0.0	9.0	
12	0.0	0.0	47.0	48.0	0.0	0.0	3.0	2.0	15.0	0.0	18.0	3.0	
13	0.0	25.0	2.0	5.0	0.0	0.0	18.0	15.0	2.0	26.0	33.0	1.0	
14	0.0	1.0	1.0	16.0	0.0	0.0	8.0	6.0	0.0	2.0	8.0	20.0	
15	33.0	0.0	0.0	2.0	15.0	0.0	0.0	0.0	3.0	3.0	5.0	32.0	
16	68.0	35.0	6.0	11.0	38.0	0.0	6.0	10.0	0.0	2.0	4.0	5.0	
17	3.0	22.0	0.0	0.0	31.0	6.0	55.0	0.0	0.0	33.0	0.0	2.0	
18	0.0	34.0	0.0	0.0	7.0	2.0	3.0	1.0	9.0	18.0	44.0	1.0	
19	0.0	4.0	0.0	0.0	26.0	2.0	0.0	15.0	1.0	0.0	16.0	9.0	
20	13.0	10.0	3.0	35.0	105.0	0.0	0.0	2.0	41.0	1.0	2.0	8.0	
21	0.0	11.0	5.0	37.0	1.0	11.0	0.0	1.0	0.0	0.0	55.0	0.0	
22	0.0	0.0	0.0	11.0	9.0	32.0	7.0	5.0	1.0	0.0	8.0	2.0	
23	0.0	3.0	0.0	8.0	56.0	7.0	0.0	0.0	10.0	8.0	1.0	5.0	
24	40.0	4.0	0.0	3.0	25.0	7.0	0.0	0.0	1.0	0.0	26.0	0.0	
25	24.0	0.0	23.0	33.0	0.0	0.0	21.0	0.0	0.0	0.0	68.0	11.0	
26	10.0	9.0	0.0	1.0	12.0	5.0	0.0	0.0	18.0	24.0	10.0	11.0	
27	0.0	7.0	5.0	16.0	30.0	0.0	13.0	36.0	0.0	11.0	9.0	2.0	
28	0.0	3.0	0.0	0.0	6.0	0.0	0.0	0.0	4.0	4.0	31.0	3.0	
29	1.0	0.0	26.0	0.0	0.0	0.0	29.0	11.0	0.0	0.0	0.0	0.0	
30	4.0	0.0	14.0	3.0	3.0	8.0	10.0	15.0	18.0	28.0	9.0	0.0	
31	0.0	0.0	13.0	0.0	0.0	0.0	0.0	3.0	0.0	11.0	0.0	0.0	
Total	233.0	193.5	235.5	281.0	460.0	262.0	229.0	179.0	158.0	302.0	382.0	183.0	Anual 3098.0
Dias LI.	14	16	20	20	19	16	19	20	15	19	22	22	



Estación: Sorrento
Año : 2008

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 33' N
Longitud: 75° 49' W
Altitud: 1203 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	30.0	5.0	25.0	20.0	0.0	30.0	0.0	10.0	20.0	0.0	
2	0.0	0.0	0.0	4.0	20.0	30.0	10.0	0.0	0.0	0.0	0.0	10.0	
3	0.0	0.0	0.0	20.0	0.0	0.0	15.0	0.0	15.0	15.0	25.0	0.0	
4	0.0	0.0	20.0	12.0	30.0	0.0	10.0	10.0	0.0	0.0	10.0	0.0	
5	0.0	5.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	10.0	15.0	10.0	10.0	
7	0.0	10.0	10.0	0.0	0.0	30.0	5.0	0.0	0.0	0.0	15.0	0.0	
8	0.0	0.0	15.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
9	0.0	20.0	0.0	50.0	5.0	0.0	30.0	0.0	5.0	10.0	15.0	10.0	
10	0.0	0.0	0.0	30.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	20.0	10.0	25.0	25.0	
12	0.0	15.0	15.0	20.0	40.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	15.0	15.0	0.0	0.0	15.0	13.0	0.0	15.0	0.0	
14	0.0	20.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	10.0	20.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	15.0	10.0	0.0	0.0	0.0	0.0	15.0	
16	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
17	0.0	0.0	0.0	15.0	16.0	0.0	40.0	10.0	0.0	15.0	10.0	0.0	
18	0.0	10.0	0.0	0.0	5.0	30.0	0.0	0.0	10.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	22.0	0.0	15.0	15.0	
20	0.0	30.0	0.0	10.0	30.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	20.0	20.0	5.0	
22	0.0	0.0	0.0	20.0	10.0	30.0	15.0	20.0	0.0	0.0	0.0	20.0	
23	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	35.0	0.0	45.0	0.0	
24	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
25	0.0	0.0	0.0	0.0	20.0	25.0	0.0	7.0	0.0	30.0	10.0	15.0	
26	50.0	10.0	30.0	20.0	15.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
27	0.0	20.0	0.0	0.0	18.0	15.0	0.0	10.0	0.0	15.0	30.0	20.0	
28	10.0	0.0	0.0	0.0	10.0	0.0	30.0	0.0	20.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	25.0	20.0	0.0	15.0	20.0	0.0	50.0	0.0	
30	0.0		40.0	0.0	10.0	0.0	10.0	0.0	10.0	25.0	0.0	0.0	
31	0.0		10.0		10.0		0.0			0.0		0.0	
Total	60.0	190.0	170.0	286.0	419.0	300.0	235.0	127.0	200.0	175.0	365.0	155.0	Anual 2682.0
Dias LI.	2	10	8	17	24	12	13	9	12	11	17	11	

Estación: El Porvenir
Año : 2008

Dpto: Quindío
Mpio: Pijao

Latitud : 4° 19' N
Longitud: 75° 47' W
Altitud: 1470 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	20.0	6.0	18.0	0.0	13.0	28.0	3.0	0.0	10.0	21.0	
2	0.0	0.0	0.0	8.0	38.0	51.0	0.0	0.0	50.0	0.0	4.0	9.0	
3	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	41.0	
4	0.0	0.0	8.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	3.0	
5	0.0	0.0	21.0	0.0	1.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	
6	35.0	0.0	9.0	12.0	0.0	0.0	0.0	0.0	7.0	0.0	7.0	0.0	
7	0.0	0.0	6.0	6.0	0.0	6.0	4.0	0.0	8.0	0.0	30.0	7.0	
8	6.0	0.0	0.0	11.0	0.0	0.0	7.0	0.0	0.0	0.0	30.0	0.0	
9	0.0	8.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	13.0	43.0	0.0	0.0	0.0	3.0	0.0	30.0	0.0	0.0	
11	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	6.0	
12	0.0	0.0	51.0	19.0	0.0	1.0	0.0	12.0	0.0	0.0	34.0	0.0	
13	0.0	12.0	2.0	0.0	13.0	4.0	43.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	8.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0	90.0	7.0	
15	6.0	6.0	0.0	0.0	2.0	0.0	2.0	27.0	0.0	0.0	90.0	84.0	
16	4.0	6.0	16.0	0.0	10.0	6.0	3.0	0.0	0.0	0.0	50.0	0.0	
17	0.0	36.0	0.0	0.0	0.0	8.0	35.0	0.0	0.0	0.0	0.0	8.0	
18	0.0	35.0	0.0	0.0	10.0	3.0	5.0	9.0	0.0	0.0	0.0	19.0	
19	0.0	40.0	0.0	0.0	13.0	2.0	0.0	2.0	3.0	0.0	40.0	50.0	
20	0.0	20.0	0.0	18.0	28.0	15.0	0.0	3.0	0.0	0.0	0.0	6.0	
21	0.0	15.0	0.0	14.0	0.0	8.0	0.0	0.0	7.0	0.0	40.0	3.0	
22	0.0	35.0	0.0	5.0	52.0	10.0	0.0	27.0	2.0	0.0	2.0	14.0	
23	0.0	0.0	8.0	20.0	15.0	1.0	0.0	0.0	1.0	0.0	23.0	0.0	
24	17.0	0.0	1.0	0.0	15.0	17.0	0.0	0.0	3.0	0.0	48.0	0.0	
25	25.0	0.0	2.0	28.0	12.0	1.0	0.0	0.0	0.0	0.0	82.0	35.0	
26	15.0	0.0	0.0	0.0	68.0	5.0	2.0	0.0	4.0	10.0	3.0	3.0	
27	0.0	0.0	20.0	0.0	42.0	7.0	0.0	2.0	0.0	10.0	9.0	0.0	
28	5.0	0.0	28.0	9.0	2.0	6.0	1.0	1.0	0.0	10.0	50.0	4.0	
29	4.0	4.0	64.0	6.0	1.0	0.0	0.0	4.0	10.0	0.0	20.0	15.0	
30	8.0		5.0	10.0	7.0	0.0	0.0	0.0	10.0	0.0	30.0	0.0	
31	0.0		23.0		0.0		0.0			30.0		0.0	
Total	125.0	217.0	323.0	231.0	347.0	151.0	124.0	123.0	112.0	130.0	692.0	335.0	Anual 2910.0
Dias LI.	10	11	19	18	18	17	11	13	14	6	20	18	

Estación: Almacafé Vivero
Año : 2008

Dpto: Quindío
Mpio: Quimbaya

Latitud : 4° 37' N
Longitud: 75° 46' W
Altitud: 1330 m

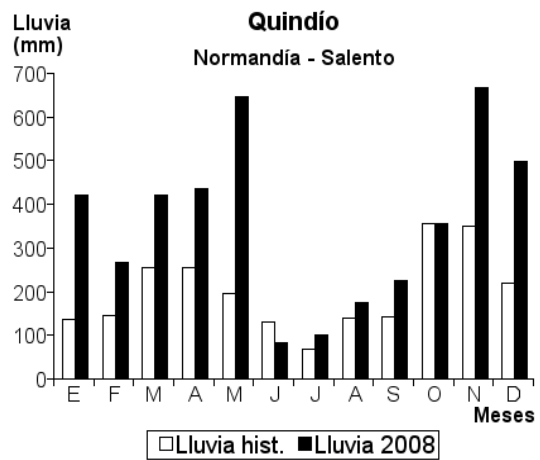
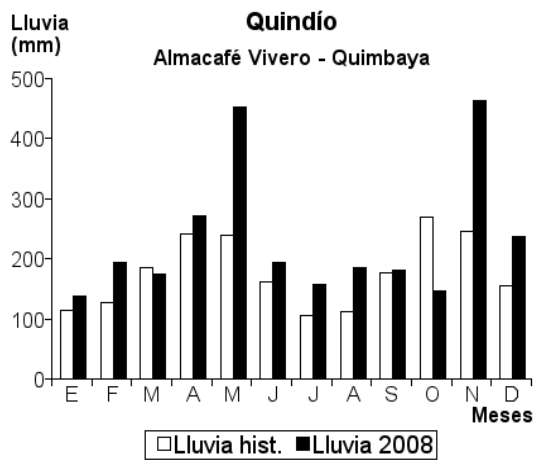
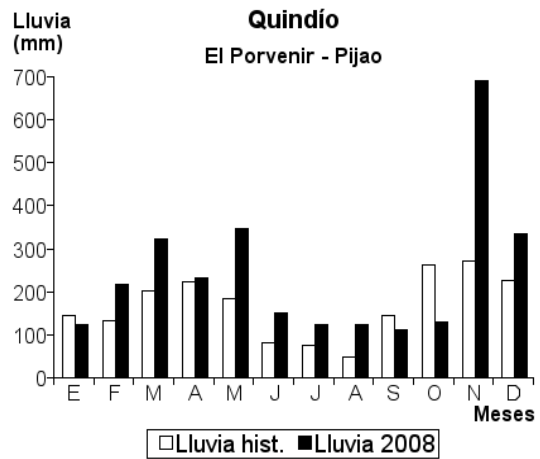
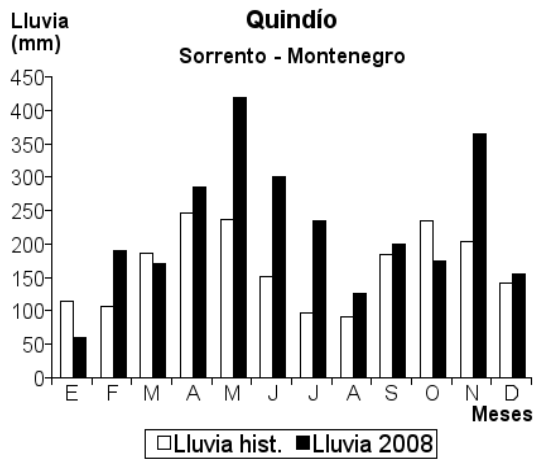
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	1.0	0.0	8.0	20.0	13.0	1.0	62.0	6.0	1.0	9.0	
2	1.0	0.0	11.0	0.0	43.0	8.0	48.0	12.0	7.0	10.0	12.0	28.0	
3	0.0	0.0	2.0	0.0	5.0	44.0	1.0	1.0	0.0	0.0	8.0	40.0	
4	0.0	0.0	2.0	0.0	39.0	0.0	2.0	0.0	0.0	7.0	1.0	7.0	
5	0.0	0.0	15.0	12.0	0.0	0.0	1.0	9.0	1.0	2.0	12.0	0.0	
6	0.0	0.0	0.0	7.0	0.0	5.0	5.0	0.0	0.0	2.0	15.0	7.0	
7	3.0	0.0	0.0	9.0	0.0	3.0	0.0	3.0	0.0	0.0	15.0	5.0	
8	5.0	1.0	2.0	5.0	0.0	1.0	1.0	7.0	0.0	3.0	0.0	0.0	
9	0.0	1.0	0.0	38.0	0.0	0.0	0.0	21.0	0.0	1.0	0.0	7.0	
10	0.0	0.0	0.0	12.0	0.0	0.0	1.0	12.0	0.0	11.0	0.0	0.0	
11	0.0	1.0	30.0	67.0	0.0	0.0	1.0	1.0	10.0	0.0	17.0	11.0	
12	2.0	2.0	0.0	6.0	0.0	0.0	14.0	2.0	0.0	4.0	45.0	0.0	
13	0.0	0.0	0.0	10.0	8.0	2.0	2.0	1.0	3.0	5.0	1.0	0.0	
14	4.0	30.0	0.0	0.0	0.0	0.0	5.0	1.0	0.0	12.0	5.0	27.0	
15	47.0	1.0	12.0	0.0	19.0	8.0	1.0	14.0	2.0	2.0	0.0	5.0	
16	10.0	11.0	0.0	0.0	65.0	2.0	20.0	0.0	0.0	3.0	40.0	0.0	
17	0.0	38.0	0.0	0.0	22.0	1.0	2.0	2.0	8.0	7.0	0.0	1.0	
18	0.0	18.0	1.0	0.0	19.0	2.0	0.0	1.0	1.0	0.0	53.0	2.0	
19	0.0	2.0	0.0	25.0	54.0	0.0	1.0	5.0	10.0	0.0	4.0	3.0	
20	0.0	24.0	0.0	14.0	0.0	7.0	0.0	1.0	13.0	0.0	20.0	5.0	
21	0.0	10.0	0.0	0.0	8.0	27.0	4.0	7.0	0.0	0.0	11.0	0.0	
22	0.0	0.0	0.0	5.0	20.0	1.0	0.0	0.0	26.0	1.0	12.0	35.0	
23	38.0	3.0	0.0	0.0	13.0	13.0	0.0	1.0	1.0	1.0	8.0	1.0	
24	21.0	0.0	2.0	25.0	7.0	1.0	3.0	2.0	0.0	0.0	47.0	1.0	
25	1.0	0.0	6.0	18.0	65.0	30.0	0.0	0.0	15.0	0.0	7.0	5.0	
26	1.0	2.0	0.0	1.0	15.0	0.0	1.0	21.0	0.0	56.0	0.0	17.0	
27	0.0	1.0	3.0	0.0	37.0	13.0	0.0	0.0	9.0	1.0	63.0	1.0	
28	0.0	0.0	24.0	12.0	0.0	0.0	12.0	27.0	0.0	0.0	16.0	8.0	
29	3.0	50.0	15.0	3.0	3.0	1.0	13.0	1.0	10.0	5.0	25.0	10.0	
30	0.0		48.0	2.0	2.0	6.0	0.0	12.0	3.0	8.0	25.0	2.0	
31	3.0		0.0		0.0		6.0	21.0		0.0		0.0	
Total	139.0	195.0	174.0	271.0	452.0	195.0	157.0	186.0	181.0	147.0	463.0	237.0	2797.0
Dias LI.	13	16	15	18	19	20	22	25	16	20	24	23	

Estación: Normandía
Año : 2008

Dpto: Quindío
Mpio: Salento

Latitud : 4° 36' N
Longitud: 75° 37' W
Altitud: 1637 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	5.0	4.0	4.0	0.0	50.0	2.0	1.0	9.0	2.0	0.0	0.0	25.0	
2	11.0	2.0	1.0	4.0	16.0	12.0	1.0	1.0	85.0	2.0	11.0	5.0	
3	1.0	1.0	8.0	16.0	5.0	2.0	10.0	4.0	32.0	23.0	6.0	25.0	
4	4.0	0.0	15.0	8.0	12.0	0.0	0.0	1.0	0.0	0.0	4.0	0.0	
5	16.0	2.0	12.0	21.0	0.0	3.0	0.0	0.0	0.0	15.0	2.0	0.0	
6	8.0	5.0	6.0	17.0	9.0	3.0	7.0	0.0	6.0	27.0	1.0	10.0	
7	16.0	0.0	22.0	2.0	20.0	8.0	0.0	0.0	0.0	9.0	78.0	5.0	
8	0.0	8.0	16.0	0.0	14.0	0.0	4.0	0.0	0.0	0.0	12.0	0.0	
9	15.0	3.0	29.0	11.0	11.0	1.0	0.0	0.0	0.0	3.0	9.0	0.0	
10	4.0	0.0	17.0	18.0	7.0	1.0	0.0	8.0	0.0	12.0	0.0	0.0	
11	20.0	11.0	20.0	15.0	10.0	2.0	1.0	1.0	1.0	49.0	6.0	3.0	
12	0.0	1.0	45.0	20.0	19.0	8.0	0.0	10.0	6.0	0.0	46.0	20.0	
13	0.0	2.0	2.0	30.0	15.0	7.0	28.0	4.0	0.0	7.0	41.0	27.0	
14	10.0	0.0	11.0	12.0	18.0	7.0	0.0	3.0	18.0	4.0	20.0	9.0	
15	45.0	10.0	13.0	5.0	30.0	5.0	0.0	3.0	0.0	0.0	42.0	57.0	
16	6.0	4.0	18.0	14.0	46.0	4.0	0.0	15.0	0.0	0.0	28.0	9.0	
17	0.0	0.0	21.0	0.0	25.0	4.0	20.0	6.0	0.0	0.0	22.0	5.0	
18	0.0	18.0	4.0	18.0	40.0	2.0	8.0	5.0	0.0	83.0	34.0	22.0	
19	0.0	40.0	1.0	12.0	10.0	0.0	0.0	0.0	29.0	0.0	60.0	54.0	
20	0.0	35.0	0.0	6.0	15.0	0.0	0.0	0.0	0.0	6.0	6.0	75.0	
21	8.0	40.0	15.0	14.0	18.0	3.0	0.0	12.0	1.0	2.0	46.0	5.0	
22	2.0	8.0	9.0	30.0	12.0	3.0	1.0	24.0	0.0	5.0	10.0	45.0	
23	30.0	11.0	6.0	18.0	25.0	2.0	0.0	1.0	6.0	2.0	5.0	2.0	
24	29.0	6.0	14.0	12.0	30.0	2.0	0.0	0.0	0.0	1.0	25.0	0.0	
25	40.0	12.0	1.0	20.0	55.0	1.0	5.0	0.0	0.0	0.0	70.0	30.0	
26	38.0	9.0	12.0	11.0	48.0	1.0	0.0	25.0	22.0	5.0	14.0	25.0	
27	26.0	10.0	25.0	30.0	61.0	0.0	0.0	23.0	5.0	10.0	0.0	10.0	
28	15.0	15.0	17.0	41.0	10.0	0.0	0.0	0.0	1.0	6.0	30.0	2.0	
29	35.0	10.0	28.0	12.0	8.0	0.0	0.0	4.0	10.0	0.0	9.0	14.0	
30	28.0		20.0	20.0	5.0	0.0	1.0	4.0	0.0	1.0	30.0	13.0	
31	10.0		10.0		4.0		13.0	13.0		83.0		2.0	
Total	422.0	267.0	422.0	437.0	648.0	83.0	100.0	176.0	224.0	355.0	667.0	499.0	4300.0
Dias LI.	24	24	30	27	30	22	13	21	14	21	27	25	



Estación: La Tribuna
Año : 2008

Dpto: Risaralda
Mpio: Balboa

Latitud : 4° 57' N
Longitud: 75° 58' W
Altitud: 1580 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	8.0	0.0	13.0	0.0	37.0	30.0	0.0	0.0	10.0	0.0	
2	0.0	0.0	20.0	2.0	30.0	10.0	8.0	25.0	8.0	8.0	20.0	33.0	
3	0.0	0.0	11.0	0.0	43.0	5.0	5.0	0.0	3.0	0.0	15.0	30.0	
4	0.0	0.0	2.0	0.0	0.0	0.0	0.0	5.0	4.0	5.0	0.0	36.0	
5	0.0	0.0	3.0	0.0	0.0	31.0	0.0	0.0	0.0	10.0	0.0	4.0	
6	0.0	0.0	10.0	39.0	0.0	7.0	3.0	0.0	0.0	15.0	5.0	21.0	
7	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
8	0.0	0.0	0.0	25.0	0.0	8.0	5.0	0.0	0.0	3.0	0.0	0.0	
9	27.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	8.0	
10	0.0	0.0	7.0	39.0	0.0	5.0	4.0	0.0	0.0	10.0	10.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	10.0	20.0	0.0	4.0	9.0	10.0	
12	0.0	0.0	59.0	20.0	0.0	7.0	11.0	0.0	0.0	0.0	0.0	7.0	
13	8.0	20.0	0.0	11.0	0.0	0.0	12.0	12.0	0.0	0.0	35.0	10.0	
14	0.0	0.0	5.0	5.0	0.0	25.0	7.0	5.0	3.0	0.0	0.0	11.0	
15	15.0	0.0	0.0	6.0	11.0	0.0	6.0	19.0	0.0	12.0	0.0	0.0	
16	10.0	5.0	0.0	0.0	8.0	7.0	5.0	0.0	2.0	10.0	100.0	0.0	
17	0.0	14.0	10.0	0.0	10.0	10.0	7.0	8.0	0.0	14.0	10.0	7.0	
18	0.0	53.0	9.0	0.0	10.0	15.0	0.0	45.0	8.0	0.0	8.0	0.0	
19	0.0	36.0	0.0	0.0	25.0	0.0	0.0	10.0	8.0	18.0	81.0	0.0	
20	0.0	5.0	0.0	0.0	10.0	10.0	0.0	8.0	0.0	0.0	8.0	6.0	
21	15.0	6.0	3.0	11.0	50.0	21.0	0.0	10.0	9.0	5.0	10.0	21.0	
22	15.0	10.0	0.0	0.0	71.0	5.0	0.0	65.0	0.0	0.0	11.0	0.0	
23	0.0	0.0	29.0	25.0	15.0	8.0	0.0	10.0	10.0	7.0	5.0	3.0	
24	7.0	2.0	0.0	5.0	30.0	20.0	4.0	0.0	3.0	5.0	10.0	0.0	
25	10.0	20.0	5.0	5.0	15.0	8.0	5.0	0.0	10.0	10.0	20.0	10.0	
26	0.0	0.0	0.0	0.0	31.0	0.0	0.0	8.0	8.0	15.0	50.0	11.0	
27	15.0	27.0	10.0	21.0	30.0	0.0	5.0	33.0	0.0	20.0	10.0	0.0	
28	0.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	0.0	10.0	8.0	0.0	
29	0.0	0.0	15.0	5.0	8.0	0.0	18.0	20.0	0.0	18.0	0.0	0.0	
30	0.0	0.0	10.0	8.0	20.0	45.0	5.0	0.0	10.0	20.0	10.0	15.0	
31	3.0	0.0	30.0	0.0	5.0	0.0	10.0	8.0	0.0	0.0	0.0	0.0	
Total	125.0	198.0	250.0	227.0	440.0	261.0	167.0	341.0	86.0	219.0	450.0	243.0	Anual 3007.0
Dias LI.	10	11	19	15	20	20	19	18	13	20	22	17	

Estación: Los Cábulos
Año : 2008

Dpto: Risaralda
Mpio: Belén de Umbria

Latitud : 5° 9' N
Longitud: 75° 53' W
Altitud: 1400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	7.0	0.0	25.0	20.0	
2	0.0	0.0	8.0	0.0	5.0	22.0	0.0	5.0	10.0	0.0	15.0	15.0	
3	0.0	0.0	9.0	0.0	8.0	0.0	8.0	0.0	0.0	0.0	25.0	15.0	
4	0.0	0.0	10.0	10.0	12.0	0.0	10.0	0.0	10.0	0.0	2.0	12.0	
5	5.0	0.0	30.0	13.0	14.0	0.0	20.0	0.0	0.0	0.0	5.0	0.0	
6	0.0	0.0	0.0	15.0	12.0	5.0	0.0	0.0	3.0	0.0	4.0	0.0	
7	0.0	0.0	0.0	12.0	25.0	10.0	3.0	0.0	0.0	0.0	0.0	0.0	
8	35.0	0.0	0.0	14.0	2.0	0.0	5.0	0.0	0.0	0.0	18.0	0.0	
9	0.0	2.0	32.0	18.0	8.0	0.0	2.0	0.0	0.0	90.0	10.0	0.0	
10	0.0	0.0	0.0	20.0	0.0	0.0	8.0	15.0	0.0	10.0	12.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	5.0	10.0	12.0	0.0	0.0	15.0	0.0	
12	0.0	0.0	8.0	21.0	0.0	3.0	12.0	38.0	0.0	0.0	25.0	0.0	
13	0.0	10.0	16.0	0.0	8.0	0.0	15.0	15.0	0.0	0.0	60.0	0.0	
14	0.0	25.0	0.0	0.0	10.0	0.0	20.0	25.0	0.0	0.0	35.0	0.0	
15	20.0	40.0	0.0	0.0	12.0	0.0	10.0	30.0	0.0	14.0	35.0	0.0	
16	30.0	20.0	0.0	0.0	18.0	7.0	0.0	5.0	0.0	0.0	15.0	0.0	
17	0.0	10.0	0.0	0.0	16.0	8.0	5.0	40.0	15.0	0.0	21.0	8.0	
18	0.0	30.0	0.0	0.0	12.0	12.0	0.0	30.0	9.0	0.0	18.0	20.0	
19	0.0	40.0	0.0	0.0	15.0	18.0	0.0	10.0	0.0	10.0	20.0	30.0	
20	0.0	60.0	0.0	0.0	20.0	10.0	0.0	8.0	0.0	0.0	5.0	0.0	
21	0.0	0.0	0.0	10.0	25.0	15.0	0.0	10.0	0.0	0.0	10.0	0.0	
22	0.0	0.0	2.0	18.0	100.0	25.0	0.0	5.0	0.0	0.0	45.0	0.0	
23	10.0	5.0	0.0	17.0	50.0	1.0	0.0	8.0	0.0	0.0	20.0	20.0	
24	0.0	0.0	3.0	0.0	17.0	60.0	12.0	10.0	35.0	12.0	25.0	5.0	
25	20.0	6.0	0.0	0.0	25.0	10.0	0.0	12.0	30.0	20.0	40.0	30.0	
26	0.0	35.0	0.0	4.0	80.0	30.0	8.0	25.0	10.0	25.0	35.0	35.0	
27	0.0	0.0	3.0	10.0	20.0	15.0	10.0	15.0	8.0	45.0	15.0	0.0	
28	0.0	0.0	15.0	20.0	3.0	11.0	12.0	0.0	12.0	49.0	10.0	0.0	
29	0.0	30.0	12.0	0.0	0.0	12.0	8.0	0.0	3.0	10.0	0.0	0.0	
30	30.0	0.0	69.0	3.0	0.0	0.0	0.0	0.0	2.0	12.0	8.0	10.0	
31	0.0	0.0	60.0	0.0	0.0	0.0	0.0	15.0	0.0	20.0	0.0	5.0	
Total	150.0	313.0	277.0	205.0	521.0	279.0	178.0	333.0	154.0	317.0	573.0	225.0	Anual 3525.0
Dias LI.	7	13	14	15	25	19	18	20	13	12	28	13	

Estación: Las Hortensias
Año : 2008

Dpto: Risaralda
Mpio: Dosquebradas

Latitud : 4° 52' N
Longitud: 75° 42' W
Altitud: 1977 m

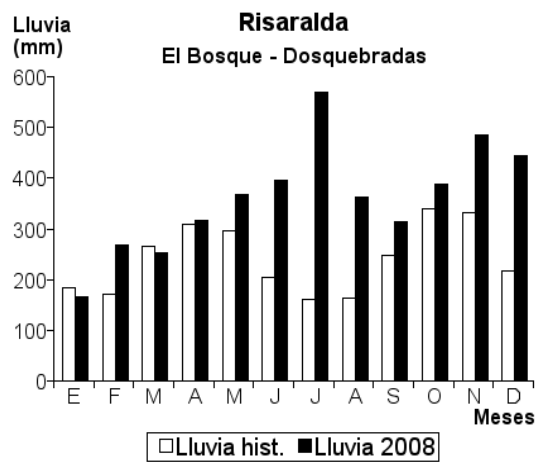
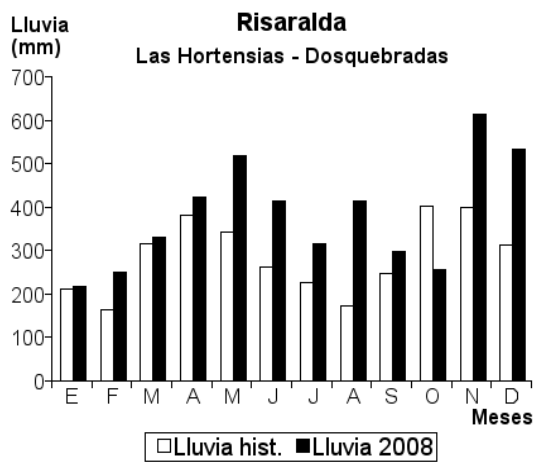
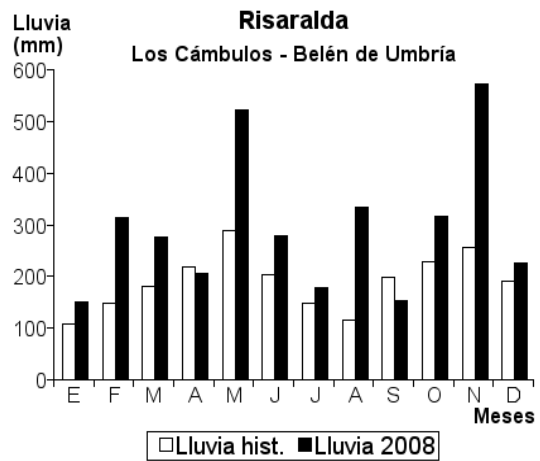
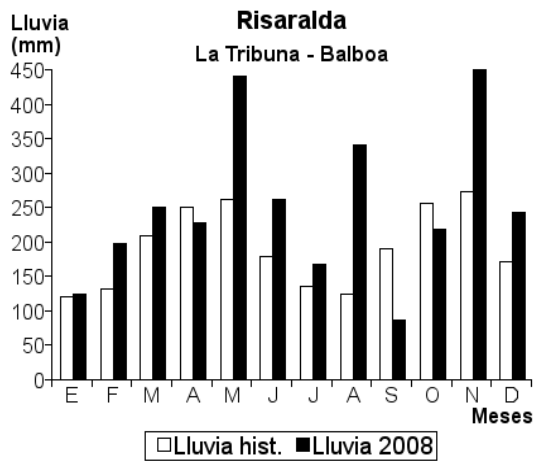
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	25.0	0.0	77.0	6.0	17.0	35.0	0.0	0.0	74.0	23.0	
2	0.0	0.0	2.0	0.0	22.0	43.0	9.0	0.0	82.0	26.0	0.0	68.0	
3	10.0	0.0	3.0	0.0	50.0	0.0	10.0	0.0	7.0	29.0	7.0	48.0	
4	0.0	0.0	8.0	0.0	0.0	4.0	18.0	0.0	0.0	0.0	14.0	8.0	
5	0.0	0.0	9.0	0.0	0.0	2.0	40.0	25.0	0.0	7.0	6.0	6.0	
6	19.0	0.0	42.0	7.0	0.0	42.0	15.0	0.0	0.0	2.0	0.0	11.0	
7	2.0	0.0	13.0	2.0	0.0	19.0	8.0	0.0	15.0	18.0	35.0	3.0	
8	18.0	7.0	0.0	17.0	2.0	27.0	5.0	0.0	3.0	3.0	2.0	0.0	
9	0.0	2.0	3.0	3.0	13.0	30.0	4.0	0.0	3.0	32.0	0.0	0.0	
10	0.0	0.0	7.0	132.0	0.0	9.0	3.0	21.0	0.0	4.0	14.0	0.0	
11	0.0	0.0	0.0	15.0	0.0	23.0	2.0	5.0	0.0	6.0	0.0	46.0	
12	0.0	16.0	18.0	39.0	10.0	5.0	27.0	12.0	0.0	0.0	45.0	41.0	
13	0.0	21.0	3.0	6.0	0.0	0.0	26.0	5.0	0.0	10.0	10.0	0.0	
14	68.0	0.0	14.0	5.0	0.0	65.0	14.0	8.0	0.0	0.0	18.0	0.0	
15	11.0	0.0	0.0	0.0	10.0	3.0	4.0	21.0	2.0	29.0	6.0	32.0	
16	8.0	16.0	0.0	0.0	10.0	20.0	12.0	27.0	6.0	0.0	45.0	8.0	
17	4.0	50.0	3.0	0.0	15.0	2.0	7.0	0.0	9.0	3.0	34.0	12.0	
18	0.0	45.0	0.0	0.0	3.0	17.0	11.0	27.0	2.0	12.0	6.0	14.0	
19	0.0	30.0	104.0	0.0	19.0	3.0	0.0	3.0	8.0	0.0	46.0	17.0	
20	0.0	18.0	0.0	10.0	74.0	0.0	3.0	3.0	7.0	0.0	21.0	35.0	
21	0.0	14.0	0.0	18.0	0.0	21.0	0.0	63.0	11.0	2.0	48.0	0.0	
22	0.0	12.0	3.0	0.0	19.0	10.0	19.0	34.0	49.0	6.0	31.0	59.0	
23	20.0	3.0	0.0	18.0	49.0	11.0	0.0	2.0	9.0	7.0	20.0	30.0	
24	38.0	2.0	1.0	10.0	66.0	7.0	8.0	18.0	25.0	0.0	19.0	6.0	
25	4.0	0.0	4.0	56.0	0.0	0.0	10.0	15.0	0.0	0.0	45.0	40.0	
26	3.0	2.0	0.0	0.0	45.0	18.0	2.0	2.0	12.0	5.0	5.0	15.0	
27	0.0	13.0	14.0	3.0	23.0	0.0	0.0	50.0	12.0	4.0	0.0	3.0	
28	0.0	0.0	0.0	20.0	12.0	21.0	2.0	4.0	4.0	12.0	28.0	9.0	
29	13.0	0.0	7.0	4.0	0.0	2.0	22.0	12.0	12.0	29.0	9.0	0.0	
30	0.0		28.0	57.0	0.0	3.0	5.0	0.0	20.0	9.0	27.0	0.0	
31	0.0		21.0		0.0		12.0	22.0		2.0		0.0	
Total	218.0	251.0	332.0	422.0	519.0	413.0	315.0	414.0	298.0	257.0	615.0	534.0	Anual 4588.0
Dias LI.	13	15	21	18	18	25	27	22	20	22	25	22	

Estación: El Bosque
Año : 2008

Dpto: Risaralda
Mpio: Dosquebradas

Latitud : 4° 51' N
Longitud: 75° 41' W
Altitud: 1458 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	30.0	0.0	0.0	59.0	3.0	25.0	2.0	0.0	25.0	17.0	10.0	
2	0.0	0.0	0.0	0.0	14.0	43.0	15.0	4.0	53.0	15.0	10.0	69.0	
3	0.0	0.0	0.0	0.0	1.0	14.0	10.0	3.0	0.0	35.0	7.0	0.0	
4	0.0	0.0	30.0	0.0	2.0	2.0	40.0	6.0	19.0	0.0	0.0	0.0	
5	0.0	29.0	40.0	0.0	1.0	0.0	49.0	37.0	0.0	12.0	0.0	0.0	
6	0.0	21.0	25.0	0.0	29.0	13.0	36.0	33.0	41.0	29.0	19.0	0.0	
7	0.0	0.0	0.0	0.0	2.0	27.0	33.0	16.0	0.0	30.0	9.0	0.0	
8	0.0	0.0	0.0	41.0	1.0	19.0	30.0	0.0	7.0	39.0	0.0	0.0	
9	0.0	0.0	13.0	4.0	11.0	7.0	49.0	14.0	0.0	10.0	0.0	0.0	
10	0.0	0.0	0.0	120.0	10.0	8.0	10.0	9.0	16.0	12.0	10.0	0.0	
11	0.0	0.0	0.0	18.0	0.0	11.0	10.0	5.0	13.0	13.0	0.0	10.0	
12	0.0	0.0	0.0	30.0	0.0	0.0	3.0	15.0	0.0	0.0	40.0	0.0	
13	0.0	0.0	10.0	8.0	0.0	0.0	7.0	7.0	9.0	7.0	15.0	0.0	
14	43.0	0.0	0.0	0.0	0.0	49.0	34.0	20.0	8.0	0.0	7.0	0.0	
15	31.0	0.0	0.0	0.0	0.0	4.0	2.0	8.0	1.0	38.0	10.0	24.0	
16	0.0	0.0	16.0	0.0	19.0	10.0	22.0	16.0	2.0	0.0	9.0	34.0	
17	0.0	53.0	0.0	0.0	15.0	12.0	8.0	19.0	12.0	0.0	40.0	0.0	
18	0.0	56.0	7.0	0.0	0.0	4.0	19.0	20.0	16.0	37.0	4.0	22.0	
19	33.0	40.0	44.0	0.0	18.0	8.0	15.0	4.0	5.0	0.0	40.0	15.0	
20	0.0	0.0	0.0	0.0	17.0	0.0	10.0	0.0	0.0	0.0	0.0	30.0	
21	0.0	0.0	0.0	0.0	0.0	65.0	9.0	0.0	16.0	0.0	48.0	40.0	
22	0.0	16.0	2.0	0.0	16.0	14.0	33.0	14.0	4.0	0.0	0.0	50.0	
23	0.0	0.0	0.0	15.0	23.0	3.0	0.0	0.0	15.0	0.0	30.0	31.0	
24	0.0	0.0	0.0	30.0	24.0	4.0	0.0	7.0	0.0	0.0	40.0	21.0	
25	35.0	15.0	40.0	14.0	7.0	7.0	19.0	0.0	14.0	0.0	70.0	30.0	
26	0.0	3.0	0.0	10.0	42.0	20.0	0.0	31.0	19.0	15.0	0.0	2.0	
27	16.0	6.0	0.0	0.0	30.0	2.0	0.0	14.0	4.0	25.0	0.0	0.0	
28	9.0	0.0	0.0	0.0	10.0	30.0	10.0	16.0	7.0	0.0	10.0	31.0	
29	0.0	0.0	0.0	0.0	11.0	7.0	20.0	20.0	33.0	35.0	0.0	6.0	
30	0.0		19.0	26.0	0.0	9.0	15.0	22.0	0.0	0.0	51.0	0.0	
31	0.0		7.0		5.0		37.0	0.0		12.0		18.0	
Total	167.0	269.0	253.0	316.0	367.0	395.0	570.0	362.0	314.0	389.0	486.0	443.0	Anual 4331.0
Dias LI.	6	10	12	11	23	26	27	25	21	17	20	17	



Estación: Buenos Aires
Año : 2008

Dpto: Risaralda
Mpio: Guática

Latitud : 5° 19' N
Longitud: 75° 48' W
Altitud: 1814 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	6.0	0.0	0.0	0.0	38.0	24.0	0.0	0.0	12.0	4.0	
2	0.0	0.0	22.0	0.0	14.0	12.0	3.0	0.0	12.0	6.0	1.0	4.0	
3	2.0	0.0	12.0	0.0	0.0	0.0	1.0	0.0	2.0	12.0	12.0	21.0	
4	0.0	0.0	14.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
5	0.0	0.0	2.0	0.0	1.0	0.0	11.0	0.0	0.0	0.0	4.0	0.0	
6	14.0	6.0	2.0	12.0	0.0	20.0	2.0	0.0	0.0	1.0	12.0	6.0	
7	2.0	1.0	0.0	9.0	0.0	5.0	0.0	0.0	10.0	5.0	0.0	1.0	
8	2.0	0.0	0.0	22.0	1.0	1.0	13.0	0.0	0.0	3.0	3.0	0.0	
9	8.0	0.0	28.0	0.0	0.0	5.0	1.0	0.0	0.0	16.0	0.0	0.0	
10	0.0	4.0	0.0	12.0	0.0	0.0	1.0	25.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	11.0	0.0	9.0	0.0	1.0	0.0	31.0	1.0	0.0	
12	0.0	0.0	50.0	0.0	0.0	14.0	0.0	1.0	0.0	0.0	1.0	7.0	
13	0.0	17.0	25.0	13.0	0.0	5.0	3.0	13.0	0.0	1.0	2.0	5.0	
14	2.0	22.0	4.0	3.0	0.0	0.0	10.0	3.0	10.0	0.0	7.0	18.0	
15	3.0	21.0	0.0	1.0	1.0	10.0	9.0	10.0	0.0	13.0	13.0	5.0	
16	12.0	28.0	3.0	16.0	3.0	0.0	0.0	10.0	3.0	0.0	2.0	0.0	
17	11.0	5.0	2.0	0.0	13.0	6.0	3.0	11.0	0.0	0.0	6.0	0.0	
18	0.0	25.0	0.0	25.0	25.0	2.0	8.0	12.0	0.0	5.0	15.0	0.0	
19	39.0	2.0	0.0	4.0	10.0	3.0	0.0	2.0	5.0	1.0	1.0	10.0	
20	0.0	28.0	1.0	1.0	70.0	0.0	0.0	3.0	13.0	0.0	2.0	24.0	
21	0.0	13.0	0.0	2.0	21.0	36.0	0.0	2.0	0.0	0.0	0.0	1.0	
22	0.0	7.0	0.0	2.0	11.0	21.0	0.0	28.0	1.0	17.0	32.0	3.0	
23	0.0	0.0	3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	1.0	25.0	10.0	2.0	10.0	24.0	0.0	12.0	11.0	0.0	48.0	1.0	
25	0.0	1.0	5.0	1.0	0.0	1.0	0.0	0.0	0.0	2.0	12.0	2.0	
26	13.0	1.0	0.0	3.0	2.0	19.0	0.0	2.0	14.0	11.0	13.0	4.0	
27	0.0	30.0	2.0	4.0	10.0	20.0	10.0	17.0	2.0	22.0	3.0	0.0	
28	0.0	3.0	0.0	0.0	9.0	14.0	0.0	10.0	15.0	13.0	10.0	0.0	
29	0.0	0.0	3.0	12.0	5.0	0.0	2.0	2.0	8.0	0.0	9.0	3.0	
30	5.0	0.0	1.0	13.0	0.0	6.0	12.0	0.0	0.0	10.0	3.0	0.0	
31	0.0	0.0	2.0	0.0	0.0	0.0	20.0	1.0	0.0	0.0	0.0	0.0	
Total	114.0	239.0	197.0	168.0	208.0	233.0	147.0	189.0	106.0	169.0	227.0	119.0	Anual 2116.0
Dias LI.	13	18	20	20	18	20	17	20	13	17	25	17	

Estación: La Palmera
Año : 2008

Dpto: Risaralda
Mpio: Marsella

Latitud : 5° 0' N
Longitud: 75° 45' W
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	1.0	33.0	6.0	1.0	11.0	0.0	19.0	16.0	1.0	1.0	0.0	33.0	
2	0.0	0.0	0.0	0.0	7.0	14.0	0.0	0.0	68.0	1.0	1.0	33.0	
3	0.0	14.0	9.0	0.0	45.0	0.0	15.0	24.0	20.0	8.0	21.0	50.0	
4	0.0	0.0	11.0	0.0	7.0	6.0	10.0	0.0	0.0	40.0	6.0	9.0	
5	0.0	0.0	2.0	14.0	5.0	30.0	35.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	25.0	0.0	1.0	0.0	8.0	0.0	0.0	0.0	22.0	16.0	
7	0.0	0.0	0.0	0.0	8.0	11.0	5.0	0.0	0.0	0.0	1.0	1.0	
8	0.0	0.0	0.0	44.0	10.0	4.0	15.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	2.0	0.0	0.0	5.0	0.0	0.0	0.0	27.0	0.0	0.0	
10	1.0	0.0	0.0	39.0	41.0	0.0	0.0	14.0	0.0	0.0	5.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	15.0	0.0	
12	0.0	0.0	30.0	2.0	0.0	0.0	33.0	0.0	0.0	0.0	52.0	0.0	
13	0.0	8.0	0.0	9.0	0.0	15.0	34.0	2.0	0.0	24.0	23.0	0.0	
14	0.0	1.0	0.0	45.0	0.0	1.0	24.0	55.0	0.0	0.0	3.0	11.0	
15	21.0	7.0	0.0	0.0	37.0	1.0	0.0	57.0	24.0	22.0	0.0	24.0	
16	0.0	30.0	18.0	0.0	7.0	11.0	0.0	10.0	30.0	0.0	17.0	1.0	
17	25.0	15.0	0.0	10.0	1.0	5.0	0.0	35.0	0.0	5.0	0.0	0.0	
18	0.0	34.0	0.0	0.0	13.0	13.0	25.0	14.0	0.0	4.0	13.0	7.0	
19	0.0	8.0	9.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	40.0	8.0	
20	0.0	2.0	0.0	64.0	34.0	0.0	0.0	16.0	0.0	7.0	0.0	2.0	
21	0.0	0.0	1.0	0.0	2.0	35.0	0.0	10.0	0.0	0.0	27.0	0.0	
22	0.0	19.0	1.0	14.0	24.0	14.0	0.0	25.0	36.0	2.0	15.0	0.0	
23	0.0	0.0	0.0	0.0	27.0	1.0	0.0	0.0	0.0	15.0	0.0	12.0	
24	4.0	0.0	0.0	11.0	36.0	6.0	0.0	4.0	0.0	0.0	6.0	0.0	
25	0.0	0.0	5.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	35.0	28.0	
26	5.0	0.0	0.0	0.0	15.0	40.0	0.0	14.0	11.0	17.0	22.0	18.0	
27	0.0	0.0	12.0	0.0	24.0	0.0	20.0	30.0	0.0	8.0	0.0	0.0	
28	0.0	25.0	0.0	1.0	4.0	3.0	34.0	0.0	1.0	31.0	54.0	0.0	
29	0.0	0.0	3.0	39.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	
30	27.0	0.0	33.0	20.0	0.0	10.0	3.0	0.0	0.0	5.0	10.0	0.0	
31	0.0	0.0	12.0	0.0	0.0	0.0	0.0	7.0	0.0	27.0	0.0	0.0	
Total	84.0	196.0	179.0	313.0	360.0	225.0	290.0	334.0	193.0	244.0	388.0	253.0	Anual 3059.0
Dias LI.	7	12	16	14	22	19	16	17	9	17	20	15	

Estación: El Barranco
Año : 2008

Dpto: Risaralda
Mpio: Mistrató

Latitud : 5° 20' N
Longitud: 75° 53' W
Altitud: 1580 m

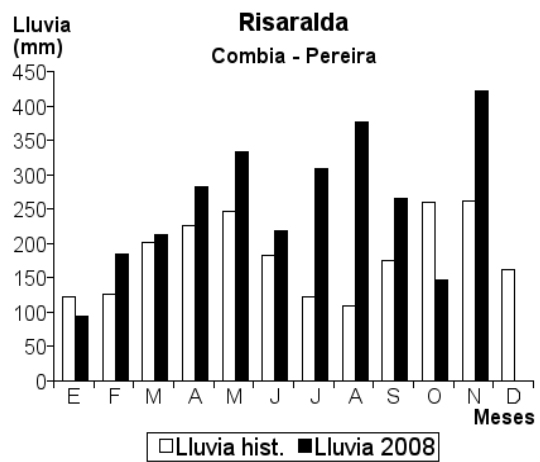
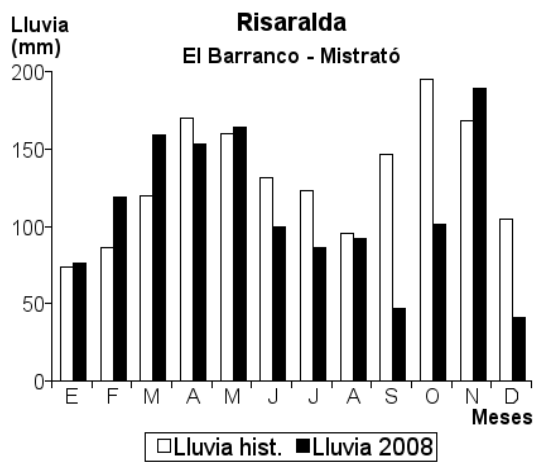
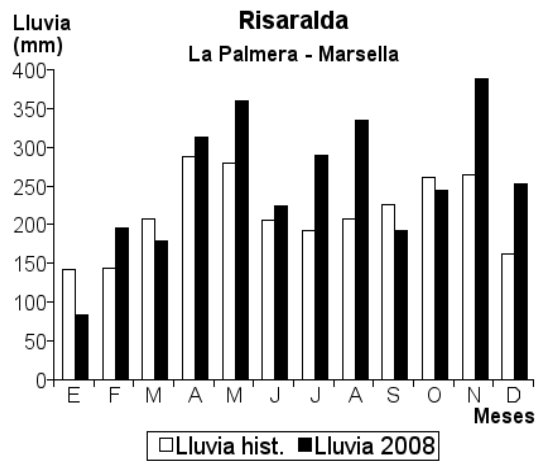
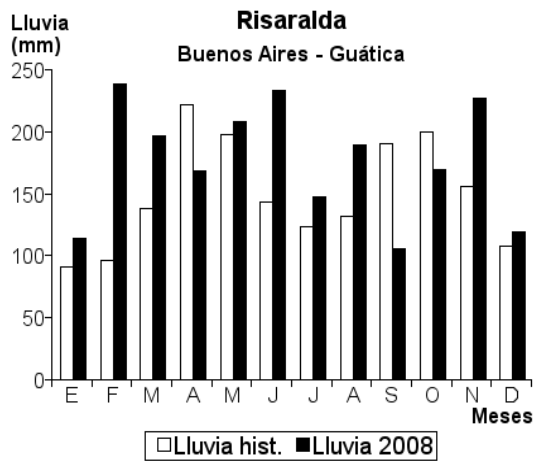
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.0	0.0	5.0	1.0	2.0	5.0	0.0	0.0	8.0	1.0	
2	4.0	0.0	0.0	1.0	15.0	3.0	14.0	0.0	11.0	0.0	5.0	0.0	
3	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	3.0	5.0	1.0	4.0	
4	5.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	8.0	5.0	7.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	13.0	11.0	2.0	35.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	
9	8.0	0.0	5.0	11.0	10.0	2.0	0.0	4.0	0.0	5.0	0.0	0.0	
10	2.0	1.0	15.0	2.0	20.0	0.0	0.0	13.0	0.0	8.0	0.0	0.0	
11	1.0	0.0	5.0	5.0	0.0	8.0	12.0	0.0	3.0	25.0	0.0	0.0	
12	0.0	10.0	15.0	1.0	10.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	
13	0.0	2.0	10.0	10.0	0.0	2.0	3.0	8.0	0.0	3.0	2.0	0.0	
14	0.0	2.0	5.0	3.0	0.0	1.0	8.0	1.0	1.0	0.0	10.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	4.0	10.0	5.0	0.0	15.0	4.0	8.0	
16	0.0	18.0	0.0	0.0	13.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	
17	0.0	2.0	0.0	8.0	5.0	3.0	3.0	5.0	0.0	0.0	15.0	0.0	
18	0.0	12.0	0.0	17.0	2.0	0.0	0.0	11.0	0.0	2.0	25.0	0.0	
19	25.0	2.0	0.0	0.0	11.0	14.0	0.0	1.0	0.0	0.0	26.0	8.0	
20	0.0	17.0	0.0	12.0	14.0	1.0	0.0	0.0	3.0	0.0	3.0	12.0	
21	0.0	11.0	0.0	1.0	7.0	4.0	0.0	5.0	0.0	0.0	2.0	6.0	
22	0.0	9.0	0.0	5.0	8.0	12.0	0.0	4.0	1.0	5.0	8.0	2.0	
23	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	9.0	0.0	
24	0.0	13.0	1.0	0.0	4.0	16.0	0.0	9.0	0.0	0.0	10.0	0.0	
25	6.0	0.0	13.0	1.0	12.0	2.0	0.0	0.0	2.0	0.0	17.0	0.0	
26	9.0	0.0	1.0	15.0	5.0	8.0	0.0	0.0	0.0	0.0	23.0	0.0	
27	0.0	1.0	0.0	0.0	15.0	0.0	4.0	8.0	5.0	8.0	0.0	0.0	
28	0.0	0.0	1.0	0.0	3.0	2.0	0.0	0.0	0.0	10.0	12.0	0.0	
29	0.0	0.0	15.0	0.0	1.0	0.0	4.0	1.0	0.0	3.0	0.0	0.0	
30	3.0		2.0	19.0	0.0	6.0	12.0	0.0	18.0	2.0	4.0	0.0	
31	0.0		9.0		2.0		0.0	2.0		5.0		0.0	
Total	76.0	119.0	159.0	153.0	164.0	100.0	86.0	92.0	47.0	101.0	189.0	41.0	Anual 1327.0
Dias LI.	10	15	19	17	20	20	13	16	9	14	19	7	

Estación: Combia
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 51' N
Longitud: 75° 47' W
Altitud: 1173 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	4.0	11.0	2.0	0.0	15.0	0.0	35.0	11.0	17.0	0.0	11.0		
2	3.0	3.0	24.0	0.0	13.0	27.0	4.0	0.0	2.0	70.0	2.0		
3	12.0	0.0	0.0	0.0	31.0	2.0	2.0	0.0	17.0	12.0	45.0		
4	0.0	0.0	24.0	0.0	0.0	0.0	41.0	0.0	0.0	0.0	2.0		
5	0.0	0.0	0.0	0.0	0.0	7.0	33.0	33.0	0.0	0.0	0.0		
6	0.0	0.0	13.0	2.0	0.0	22.0	6.0	3.0	0.0	0.0	0.0		
7	0.0	0.0	5.0	0.0	0.0	7.0	5.0	16.0	11.0	4.0	45.0		
8	0.0	4.0	0.0	8.0	0.0	3.0	30.0	0.0	0.0	0.0	0.0		
9	1.0	0.0	0.0	6.0	0.0	7.0	4.0	39.0	26.0	0.0	0.0		
10	0.0	0.0	5.0	57.0	0.0	3.0	2.0	3.0	2.0	0.0	0.0		
11	0.0	0.0	0.0	17.0	0.0	15.0	4.0	0.0	3.0	0.0	0.0		
12	0.0	10.0	24.0	20.0	3.0	0.0	23.0	2.0	0.0	2.0	44.0		
13	0.0	22.0	3.0	3.0	0.0	0.0	19.0	6.0	0.0	0.0	20.0		
14	28.0	0.0	5.0	8.0	0.0	7.0	8.0	8.0	16.0	4.0	4.0		
15	3.0	2.0	0.0	0.0	7.0	5.0	6.0	30.0	14.0	0.0	0.0		
16	3.0	3.0	3.0	0.0	5.0	0.0	10.0	20.0	5.0	5.0	5.0		
17	0.0	19.0	0.0	0.0	23.0	8.0	5.0	33.0	0.0	12.0	6.0		
18	0.0	40.0	0.0	5.0	14.0	10.0	27.0	0.0	18.0	3.0	0.0		
19	0.0	8.0	53.0	9.0	30.0	4.0	0.0	0.0	0.0	0.0	30.0		
20	0.0	6.0	0.0	35.0	47.0	0.0	4.0	0.0	7.0	4.0	14.0		
21	0.0	12.0	0.0	36.0	0.0	16.0	0.0	3.0	0.0	0.0	17.0		
22	0.0	7.0	0.0	0.0	4.0	38.0	4.0	30.0	38.0	4.0	18.0		
23	1.0	0.0	0.0	3.0	14.0	17.0	0.0	2.0	0.0	10.0	51.0		
24	3.0	0.0	0.0	5.0	47.0	5.0	0.0	0.0	0.0	0.0	41.0		
25	22.0	17.0	4.0	36.0	0.0	4.0	0.0	20.0	0.0	0.0	24.0		
26	0.0	0.0	0.0	22.0	28.0	4.0	0.0	0.0	21.0	4.0	11.0		
27	7.0	16.0	3.0	3.0	28.0	0.0	0.0	55.0	14.0	5.0	0.0		
28	0.0	4.0	0.0	0.0	5.0	3.0	7.0	7.0	13.0	5.0	31.0		
29	0.0	0.0	0.0	0.0	0.0	0.0	13.0	4.0	42.0	0.0	0.0		
30	6.0		13.0	7.0	15.0	5.0	8.0	0.0	0.0	0.0	0.0		
31	2.0		31.0		5.0		9.0	52.0		2.0			
Total	95.0	184.0	212.0	282.0	334.0	219.0	309.0	377.0	266.0	146.0	421.0		Anual
Dias LI.	13	16	15	18	18	22	24	20	17	15	19		



Estación: La Playa
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 49' N
Longitud: 75° 45' W
Altitud: 1290 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	2.0	5.0	0.0	65.0	13.0	3.0	0.0	77.0	8.0	2.0	70.0	
2	0.0	2.0	0.0	0.0	59.0	1.0	1.0	0.0	7.0	9.0	17.0	13.0	
3	1.0	0.0	21.0	0.0	0.0	0.0	26.0	0.0	0.0	10.0	1.0	9.0	
4	0.0	0.0	4.0	0.0	7.0	3.0	46.0	7.0	1.0	0.0	2.0	18.0	
5	0.0	0.0	9.0	2.0	0.0	11.0	18.0	1.0	0.0	0.0	4.0	11.0	
6	0.0	1.0	0.0	0.0	0.0	7.0	2.0	10.0	5.0	4.0	17.0	1.0	
7	0.0	3.0	2.0	9.0	0.0	2.0	18.0	0.0	0.0	1.0	2.0	0.0	
8	5.0	0.0	0.0	2.0	0.0	7.0	0.0	2.0	1.0	49.0	5.0	0.0	
9	0.0	2.0	3.0	65.0	0.0	0.0	1.0	47.0	1.0	4.0	0.0	9.0	
10	0.0	0.0	0.0	5.0	0.0	23.0	0.0	1.0	0.0	5.0	0.0	0.0	
11	0.0	0.0	24.0	26.0	0.0	0.0	19.0	0.0	0.0	1.0	35.0	4.0	
12	0.0	3.0	1.0	5.0	0.0	0.0	15.0	3.0	0.0	1.0	17.0	0.0	
13	1.0	0.0	0.0	10.0	0.0	7.0	7.0	0.0	0.0	1.0	4.0	9.0	
14	5.0	0.0	0.0	0.0	8.0	6.0	5.0	1.0	2.0	29.0	1.0	2.0	
15	0.0	0.0	1.0	0.0	0.0	0.0	22.0	19.0	0.0	2.0	2.0	24.0	
16	0.0	38.0	0.0	0.0	29.0	3.0	30.0	6.0	11.0	1.0	19.0	1.0	
17	5.0	39.0	0.0	4.0	19.0	12.0	0.0	20.0	0.0	28.0	7.0	0.0	
18	0.0	8.0	25.0	10.0	29.0	0.0	2.0	0.0	1.0	0.0	17.0	3.0	
19	0.0	10.0	0.0	8.0	45.0	1.0	0.0	7.0	0.0	4.0	13.0	15.0	
20	0.0	12.0	1.0	12.0	12.0	22.0	0.0	8.0	0.0	0.0	38.0	0.0	
21	0.0	0.0	0.0	2.0	2.0	12.0	0.0	13.0	5.0	50.0	8.0	23.0	
22	0.0	0.0	2.0	0.0	12.0	10.0	2.0	2.0	2.0	0.0	14.0	18.0	
23	1.0	5.0	0.0	1.0	48.0	2.0	1.0	6.0	0.0	0.0	23.0	5.0	
24	18.0	8.0	12.0	0.0	0.0	0.0	1.0	15.0	0.0	0.0	25.0	48.0	
25	0.0	2.0	0.0	28.0	41.0	2.0	0.0	0.0	1.0	0.0	20.0	4.0	
26	1.0	10.0	5.0	0.0	28.0	0.0	1.0	46.0	3.0	19.0	0.0	1.0	
27	0.0	0.0	0.0	2.0	2.0	2.0	3.0	7.0	4.0	20.0	19.0	0.0	
28	0.0	0.0	4.0	0.0	5.0	0.0	18.0	2.0	0.0	33.0	2.0	0.0	
29	12.0	9.0	5.0	5.0	3.0	4.0	2.0	0.0	23.0	0.0	7.0	0.0	
30	1.0	0.0	0.0	10.0	0.0	5.0	10.0	0.0	9.0	4.0	10.0	0.0	
31	0.0		1.0		2.0		12.0	1.0		7.0		0.0	
Total	50.0	154.0	125.0	206.0	416.0	155.0	265.0	224.0	153.0	290.0	331.0	288.0	2657.0
Dias LI.	10	16	17	18	18	21	24	21	16	22	27	20	

Estación: Los Cábulos
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 49' N
Longitud: 75° 50' W
Altitud: 1189 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	2.0	0.0	0.0	32.0	0.0	39.0	6.0	0.0	0.0	0.0	60.0	
2	0.0	0.0	0.0	0.0	5.0	15.0	0.0	0.0	5.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	6.0	24.0	7.0	56.0	
4	1.0	0.0	33.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	20.0	8.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	5.0	4.0	0.0	3.0	7.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	30.0	0.0	21.0	0.0	0.0	7.0	33.0	
8	0.0	3.0	0.0	18.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	2.0	0.0	0.0	7.0	0.0	0.0	19.0	0.0	0.0	
10	0.0	0.0	0.0	61.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	14.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	15.0	0.0	0.0	0.0	15.0	0.0	28.0	0.0	32.0	0.0	
13	0.0	19.0	0.0	15.0	0.0	0.0	13.0	7.0	0.0	0.0	13.0	0.0	
14	10.0	0.0	3.0	0.0	0.0	0.0	3.0	3.0	0.0	32.0	0.0	23.0	
15	0.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
16	1.0	0.0	0.0	0.0	3.0	0.0	0.0	21.0	0.0	0.0	43.0	0.0	
17	0.0	17.0	0.0	0.0	0.0	0.0	0.0	9.0	20.0	0.0	0.0	0.0	
18	0.0	32.0	0.0	0.0	40.0	0.0	28.0	6.0	1.0	0.0	0.0	0.0	
19	0.0	10.0	16.0	0.0	32.0	0.0	0.0	0.0	0.0	22.0	36.0	15.0	
20	0.0	4.0	0.0	31.0	85.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
21	0.0	7.0	0.0	87.0	2.0	30.0	0.0	0.0	0.0	53.0	12.0	0.0	
22	0.0	0.0	0.0	3.0	0.0	25.0	0.0	0.0	1.0	0.0	0.0	29.0	
23	0.0	0.0	14.0	0.0	3.0	10.0	0.0	6.0	20.0	0.0	59.0	33.0	
24	7.0	0.0	0.0	4.0	34.0	3.0	0.0	0.0	0.0	0.0	14.0	5.0	
25	30.0	36.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	1.0	48.0	8.0	
26	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	1.0	7.0	0.0	2.0	
27	0.0	0.0	14.0	21.0	19.0	0.0	0.0	57.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	25.0	40.0	0.0	
29	0.0	0.0	34.0	0.0	7.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
30	0.0		18.0	0.0	0.0	0.0	2.0	0.0	26.0	0.0	10.0	0.0	
31	0.0		67.0		0.0		0.0	0.0		0.0		0.0	
Total	49.0	130.0	219.0	272.0	329.0	123.0	216.0	193.0	108.0	183.0	341.0	272.0	2435.0
Dias LI.	5	9	10	12	15	8	13	11	9	8	13	11	

Estación: La Renta
Año : 2008

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 47' N
Longitud: 75° 47' W
Altitud: 1194 m

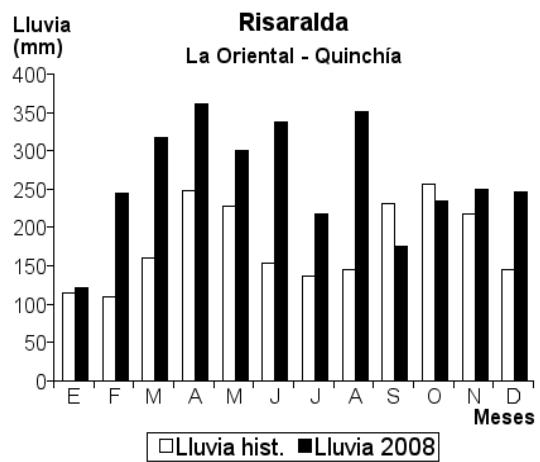
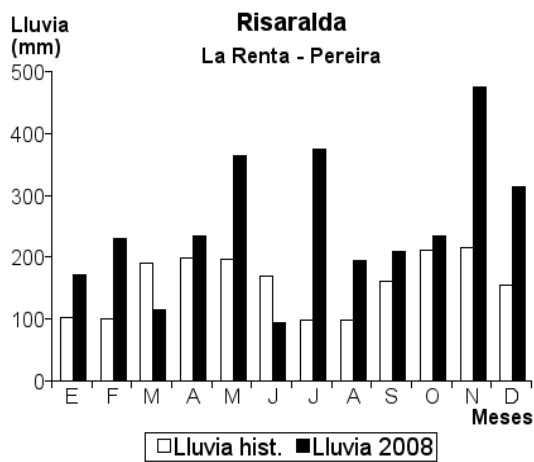
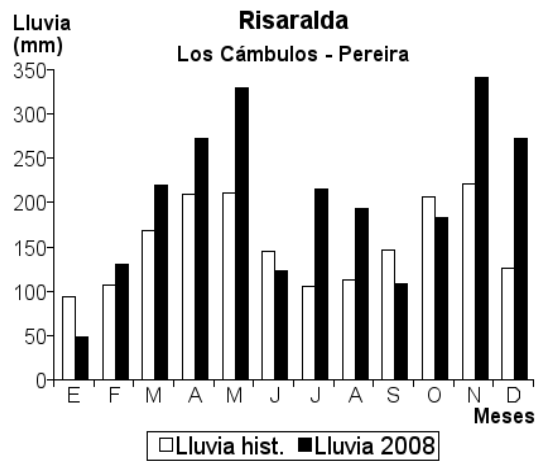
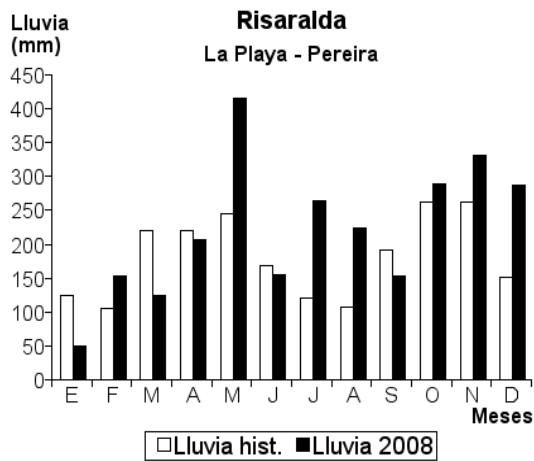
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	6.0	0.0	6.0	1.0	70.0	0.0	60.0	23.0	3.0	27.0	
2	9.0	0.0	0.5	0.0	35.0	0.0	1.0	0.0	10.0	1.0	44.0	77.0	
3	2.0	0.0	13.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	1.0	3.0	
4	0.0	0.0	4.0	0.0	13.5	0.0	28.0	0.0	0.0	4.0	8.0	12.0	
5	0.0	5.0	12.0	3.0	0.0	4.0	82.0	5.0	0.0	13.0	0.0	1.0	
6	0.0	0.0	3.0	0.0	0.0	10.0	0.0	8.0	19.0	15.0	1.5	0.0	
7	1.0	35.0	0.0	9.0	0.0	1.0	1.0	1.0	0.0	0.0	1.0	0.0	
8	16.0	9.0	0.0	3.5	3.0	0.0	17.0	0.0	1.0	10.0	0.0	1.0	
9	0.0	0.0	1.0	59.0	0.0	2.5	0.0	75.0	0.0	0.0	0.0	2.0	
10	0.0	4.0	0.0	24.0	0.0	5.0	46.0	0.0	0.0	0.0	9.0	1.0	
11	0.0	1.0	23.0	27.0	0.0	0.0	14.0	2.0	12.0	6.0	52.0	48.0	
12	4.0	0.7	0.0	6.0	0.0	0.0	35.0	0.0	1.0	27.0	45.0	10.0	
13	24.0	0.0	2.0	2.0	0.0	10.0	5.0	2.5	0.0	4.0	3.0	1.0	
14	6.5	6.0	0.0	0.0	2.0	7.0	4.0	1.0	4.0	1.0	1.0	0.0	
15	34.0	0.0	2.0	0.0	4.5	0.0	16.0	4.9	0.0	13.0	0.0	23.0	
16	8.5	40.0	1.0	0.0	15.2	5.0	1.0	0.0	20.0	0.0	0.0	4.0	
17	0.0	26.0	0.0	0.0	19.0	0.0	6.0	2.0	1.0	1.0	87.0	0.0	
18	8.5	7.0	1.5	0.0	38.0	2.0	0.0	0.0	0.0	0.0	7.0	7.0	
19	0.0	5.0	0.0	6.0	82.0	0.0	0.0	5.0	40.0	9.0	48.0	13.0	
20	0.0	3.0	1.0	17.5	11.0	8.0	0.0	13.0	0.0	0.0	4.0	0.0	
21	0.0	6.0	0.0	0.0	1.0	1.0	0.0	15.0	1.0	0.0	38.0	17.0	
22	0.0	20.0	0.0	3.0	4.0	3.0	0.0	0.0	22.0	0.0	9.0	16.0	
23	0.0	13.0	0.0	17.0	22.0	3.5	0.0	1.0	0.0	1.0	31.0	4.0	
24	34.0	15.0	7.0	1.0	0.0	11.0	0.0	0.0	0.0	17.0	13.0	30.0	
25	11.0	6.0	0.5	18.0	36.0	0.0	0.0	6.0	1.0	4.0	1.0	5.0	
26	5.0	22.0	1.0	7.0	27.0	1.0	4.0	27.0	0.0	47.0	3.0	3.0	
27	0.0	1.0	0.0	0.0	2.0	0.0	16.0	3.0	4.0	4.0	17.0	8.0	
28	7.0	0.0	10.0	2.0	1.5	5.0	15.0	12.0	0.0	34.0	0.0	0.0	
29	1.0	5.0	23.0	14.0	42.0	4.0	4.0	10.0	2.0	0.0	16.0	0.0	
30	0.0		3.0	14.5	0.0	10.0	1.0	0.0	12.0	0.0	33.0	0.0	
31	0.0		0.0		0.0		8.0	0.0		0.0		0.0	
Total	171.5	229.7	114.5	233.5	364.7	95.0	374.0	194.4	210.0	234.0	475.5	313.0	Anual 3009.8
Dias LI.	15	20	19	18	19	20	20	19	16	19	24	22	

Estación: La Oriental
Año : 2008

Dpto: Risaralda
Mpio: Quinchía

Latitud : 5° 22' N
Longitud: 75° 43' W
Altitud: 1730 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	3.0	4.0	12.0	15.0	0.0	2.0	20.0	0.0	0.0	3.0	9.0	
2	0.0	0.0	27.0	0.0	10.0	0.0	28.0	0.0	16.0	0.0	2.0	8.0	
3	0.0	0.0	18.0	0.0	40.0	1.0	18.0	0.0	3.0	17.0	38.0	0.0	
4	0.0	0.0	38.0	0.0	1.0	0.0	0.0	0.0	0.0	3.0	2.0	0.0	
5	0.0	0.0	4.0	0.0	6.0	0.0	13.0	0.0	0.0	0.0	6.0	2.0	
6	0.0	0.0	9.0	26.0	0.0	5.0	1.0	0.0	0.0	0.0	4.0	18.0	
7	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	16.0	0.0	2.0	
8	17.0	34.0	0.0	33.0	2.0	0.0	45.0	0.0	0.0	18.0	12.0	0.0	
9	7.0	6.0	5.0	24.0	0.0	17.0	0.0	0.0	0.0	20.0	0.0	0.0	
10	0.0	10.0	16.0	46.0	0.0	0.0	0.0	35.0	0.0	6.0	1.0	0.0	
11	0.0	0.0	0.0	10.0	0.0	0.0	0.0	1.0	0.0	11.0	0.0	0.0	
12	4.0	27.0	22.0	10.0	0.0	5.0	0.0	1.0	0.0	0.0	14.0	35.0	
13	11.0	9.0	26.0	7.0	0.0	22.0	21.0	38.0	0.0	4.0	28.0	4.0	
14	17.0	8.0	17.0	0.0	5.0	49.0	21.0	8.0	4.0	0.0	6.0	10.0	
15	10.0	0.0	0.0	0.0	18.0	4.0	0.0	33.0	0.0	10.0	4.0	10.0	
16	12.0	42.0	0.0	0.0	14.0	0.0	26.0	25.0	13.0	5.0	0.0	0.0	
17	0.0	4.0	0.0	0.0	10.0	24.0	8.0	40.0	0.0	0.0	1.0	0.0	
18	0.0	21.0	0.0	1.0	36.0	14.0	5.0	35.0	2.0	8.0	2.0	16.0	
19	12.0	3.0	0.0	40.0	15.0	4.0	0.0	0.0	0.0	4.0	13.0	9.0	
20	0.0	14.0	8.0	0.0	26.0	0.0	0.0	15.0	38.0	0.0	0.0	2.0	
21	0.0	7.0	12.0	54.0	18.0	41.0	0.0	30.0	0.0	0.0	16.0	0.0	
22	0.0	19.0	9.0	11.0	10.0	24.0	0.0	20.0	2.0	12.0	15.0	0.0	
23	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	7.0	0.0	
24	1.0	4.0	18.0	7.0	25.0	38.0	0.0	1.0	0.0	4.0	5.0	30.0	
25	0.0	20.0	0.0	9.0	2.0	0.0	0.0	5.0	0.0	0.0	18.0	32.0	
26	24.0	3.0	1.0	0.0	21.0	50.0	0.0	0.0	4.0	0.0	16.0	20.0	
27	0.0	10.0	0.0	34.0	16.0	0.0	16.0	28.0	2.0	20.0	4.0	0.0	
28	0.0	0.0	0.0	0.0	10.0	2.0	1.0	5.0	35.0	32.0	5.0	0.0	
29	0.0	0.0	47.0	38.0	0.0	0.0	0.0	10.0	15.0	24.0	5.0	0.0	
30	0.0		1.0	0.0	0.0	6.0	12.0	1.0	27.0	12.0	22.0	0.0	
31	7.0		22.0		0.0		0.0			8.0		40.0	
Total	122.0	244.0	317.0	362.0	300.0	337.0	217.0	351.0	175.0	234.0	249.0	247.0	Anual 3155.0
Dias LI.	11	18	20	16	20	17	14	19	13	19	25	16	



Estación: El Diamante
Año : 2008

Dpto: Risaralda
Mpio: Quinchía

Latitud : 5° 19' N
Longitud: 75° 42' W
Altitud: 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	4.2	
2	0.0	7.8	34.9	0.0	20.2	0.0	0.0	0.0	0.0	0.0	0.0	19.1	
3	0.0	0.0	0.0	0.0	16.1	30.9	0.0	0.0	0.0	0.0	0.0	8.7	
4	0.0	0.0	60.1	0.0	18.1	0.0	0.0	0.0	0.0	0.0	61.6	0.0	
5	0.0	0.0	4.6	0.0	0.0	11.4	0.0	0.0	0.0	30.0	0.0	0.0	
6	0.0	0.0	0.0	47.8	27.2	15.1	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	9.3	35.2	0.0	24.3	0.0	0.0	20.1	
8	50.9	0.0	0.0	37.9	0.0	12.2	28.1	0.0	38.2	0.0	20.1	0.0	
9	0.0	0.0	27.7	0.0	0.0	21.1	18.1	0.0	40.1	0.0	0.0	0.0	
10	0.0	18.3	0.0	35.1	0.0	0.0	25.1	0.0	0.0	40.1	0.0	0.0	
11	0.0	0.0	0.0	40.2	25.2	1.0	18.1	20.3	9.5	39.1	0.0	0.0	
12	0.0	0.0	21.8	13.6	0.0	0.0	12.2	30.4	0.0	0.0	25.6	8.6	
13	0.0	28.3	25.7	5.6	0.0	0.0	20.1	6.1	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	29.1	30.2	40.7	0.0	0.0	16.1	27.9	
15	0.0	0.0	0.0	0.0	23.1	16.3	40.1	12.6	0.0	0.0	0.0	20.4	
16	0.0	61.8	0.0	0.0	0.0	9.1	0.0	30.3	0.0	0.0	0.0	0.0	
17	0.0	2.1	0.0	0.0	0.0	13.4	20.1	15.1	0.0	23.1	0.0	0.0	
18	0.0	8.9	0.0	0.0	22.2	0.0	0.0	24.2	0.0	0.0	18.4	0.0	
19	38.9	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	11.9	0.0	27.8	
20	0.0	0.0	12.6	0.0	20.8	0.0	0.0	0.0	21.2	0.0	0.0	0.0	
21	0.0	21.2	0.0	0.0	56.6	0.0	0.0	12.3	0.0	0.0	16.8	0.0	
22	0.0	0.0	0.0	0.0	6.4	0.0	0.0	22.1	0.0	0.0	31.2	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.3	0.0	0.0	0.0	0.0	
24	0.0	0.0	39.9	0.0	52.7	77.5	0.0	15.2	0.0	14.1	22.3	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	
26	0.0	37.3	0.0	0.0	0.0	0.0	0.0	25.2	23.4	0.0	18.9	0.0	
27	0.0	0.0	0.0	54.6	30.3	0.0	0.0	40.3	0.0	0.0	0.0	0.0	
28	29.6	0.0	0.0	23.7	0.0	0.0	0.0	0.0	0.0	41.2	8.9	35.2	
29	0.0	0.0	0.0	0.0	8.1	0.0	0.0	10.3	60.8	0.0	21.6	25.1	
30	0.0	0.0	22.0	23.7	0.0	0.0	12.6	0.0	0.0	3.6	20.1	30.9	
31	0.0	0.0	16.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	119.4	185.7	265.4	282.2	336.3	249.8	259.9	334.5	217.5	203.1	281.6	228.0	Anual 2963.4
Dias LI.	3	8	10	9	14	13	11	16	7	8	12	11	

Estación: Los Naranjos
Año : 2008

Dpto: Risaralda
Mpio: Santuario

Latitud : 5° 3' N
Longitud: 76° 0' W
Altitud: 1580 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	6.0	12.0	2.0	9.0	0.0	9.0	0.0	5.0	0.0	
2	0.0	0.0	12.0	0.0	11.0	27.0	0.0	0.0	31.0	14.0	4.0	8.0	
3	37.0	0.0	14.0	0.0	0.0	0.0	0.0	26.0	38.0	6.0	30.0	34.0	
4	0.0	0.0	0.0	0.0	0.0	2.0	13.0	0.0	0.0	18.0	7.0	0.0	
5	0.0	0.0	0.0	26.0	43.0	0.0	42.0	0.0	0.0	15.0	37.0	12.0	
6	0.0	0.0	22.0	13.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	10.0	0.0	0.0	0.0	0.0	8.0	10.0	0.0	0.0	0.0	6.0	0.0	
8	20.0	0.0	0.0	13.0	0.0	2.0	30.0	0.0	0.0	0.0	6.0	0.0	
9	29.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	7.0	0.0	0.0	
10	6.0	0.0	0.0	19.0	19.0	6.0	0.0	16.0	0.0	19.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	22.0	17.0	0.0	
12	0.0	42.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	19.0	0.0	
13	0.0	1.5	25.0	50.0	0.0	15.0	6.0	0.0	0.0	19.0	57.0	7.0	
14	0.0	6.0	5.0	45.0	0.0	0.0	12.0	0.0	0.0	7.0	19.0	11.0	
15	22.0	24.0	0.0	0.0	55.0	6.0	0.0	26.0	0.0	3.0	28.0	0.0	
16	41.0	28.0	3.0	0.0	3.0	0.0	0.0	19.0	0.0	0.0	12.0	0.0	
17	7.0	15.0	0.0	0.0	21.0	7.0	0.0	5.0	0.0	0.0	5.0	0.0	
18	0.0	42.0	0.0	0.0	3.0	20.0	7.0	51.0	0.0	21.0	15.0	0.0	
19	0.0	31.0	0.0	0.0	25.0	0.0	0.0	0.0	4.0	5.0	30.0	12.0	
20	0.0	35.0	5.0	0.0	35.0	0.0	0.0	25.0	6.0	4.0	7.0	28.0	
21	0.0	25.0	0.0	4.0	9.0	36.0	0.0	25.0	0.0	0.0	7.0	5.0	
22	0.0	22.0	0.0	2.0	58.0	33.0	0.0	61.0	15.0	3.0	19.0	0.0	
23	0.0	0.0	0.0	17.0	26.0	0.0	0.0	33.0	9.0	0.0	46.0	0.0	
24	2.0	3.0	0.0	18.0	27.0	86.0	0.0	47.0	0.0	0.0	0.0	3.0	
25	0.0	0.0	0.0	18.0	3.0	0.0	0.0	0.0	0.0	0.0	69.0	19.0	
26	13.0	0.0	35.0	74.0	8.0	7.0	0.0	0.0	18.0	0.0	21.0	16.0	
27	15.0	2.0	82.0	0.0	79.0	18.0	44.0	31.0	5.0	7.0	0.0	6.0	
28	0.0	0.0	52.0	0.0	6.0	0.0	5.0	0.0	0.0	37.0	27.0	0.0	
29	6.0	0.0	35.0	6.0	2.0	0.0	19.0	16.0	0.0	0.0	0.0	4.0	
30	2.0	0.0	43.0	5.0	3.0	12.0	4.0	0.0	19.0	7.0	5.0	0.0	
31	0.0	0.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	0.0	0.0	
Total	210.0	276.5	415.0	316.0	448.0	325.0	231.0	411.0	154.0	271.0	498.0	165.0	Anual 3720.5
Dias LI.	13	13	13	15	20	17	13	15	10	18	24	13	

Estación: Ceylán
Año : 2008

Dpto: Santander
Mpio: Bucaramanga

Latitud : 7° 11' N
Longitud: 73° 7' W
Altitud: 1304 m

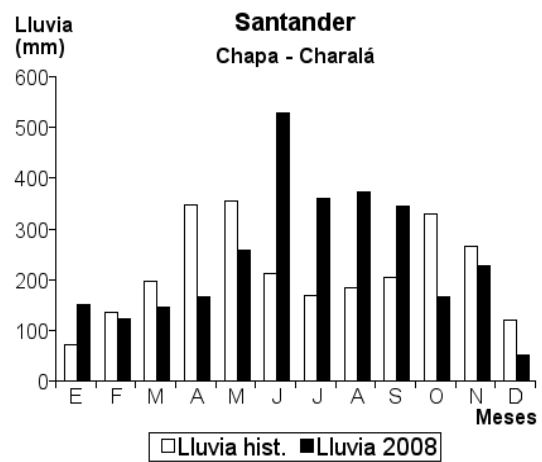
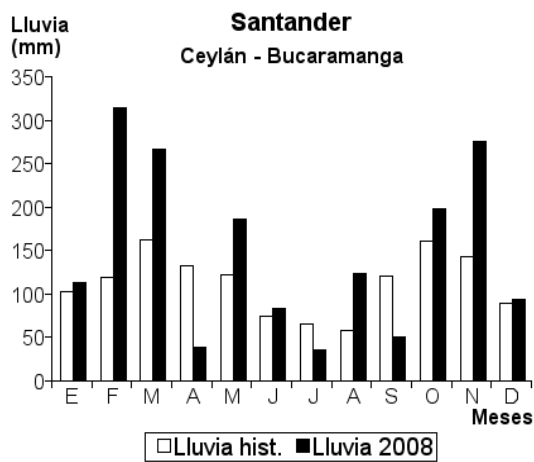
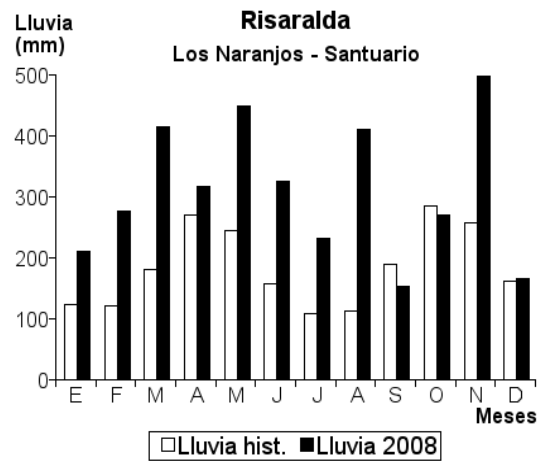
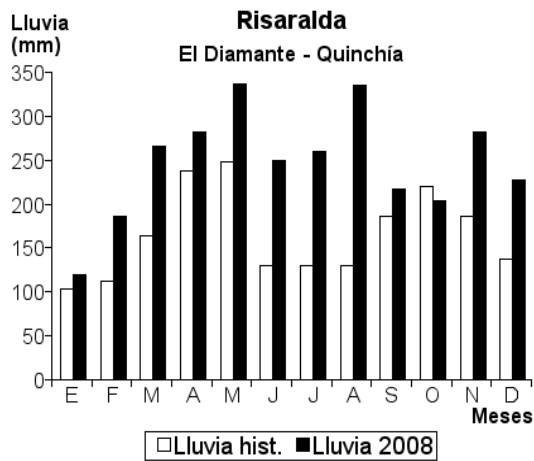
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	12.0	0.0	15.0	0.0	3.0	3.0	0.0	0.0	
2	0.0	0.0	43.0	0.0	0.0	0.0	0.0	8.0	7.0	0.0	3.0	0.0	
3	0.0	0.0	8.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
4	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	
5	0.0	5.0	15.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	5.0	0.0	
7	7.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	1.0	2.0	0.0	
8	10.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	57.0	0.0	15.0	0.0	4.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	
10	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0	6.0	22.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	4.0	36.0	
12	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	1.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	78.0	0.0	
14	0.0	0.0	0.0	0.0	35.0	0.0	11.0	0.0	0.0	39.0	0.0	0.0	
15	0.0	17.0	0.0	0.0	0.0	7.0	3.0	0.0	11.0	0.0	37.0	0.0	
16	0.0	85.0	0.0	0.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
17	0.0	47.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	67.0	0.0	0.0	25.0	0.0	0.0	1.0	0.0	0.0	8.0	0.0	
19	34.0	0.0	0.0	0.0	0.0	31.0	7.0	4.0	0.0	0.0	0.0	14.0	
20	0.0	22.0	36.0	0.0	7.0	0.0	0.0	5.0	0.0	0.0	43.0	0.0	
21	0.0	0.0	0.0	0.0	33.0	13.0	0.0	0.0	0.0	0.0	0.0	2.0	
22	0.0	0.0	0.0	0.0	5.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
23	0.0	5.0	0.0	0.0	0.0	5.0	0.0	3.0	0.0	0.0	15.0	0.0	
24	0.0	0.0	0.0	13.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	3.0	0.0	22.0	14.0	0.0	0.0	0.0	26.0	0.0	0.0	7.0	0.0	
26	2.0	25.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0	1.0	56.0	0.0	
27	0.0	0.0	33.0	12.0	31.0	0.0	0.0	2.0	8.0	0.0	0.0	0.0	
28	0.0	24.0	8.0	0.0	23.0	14.0	0.0	0.0	5.0	0.0	0.0	0.0	
29	0.0	6.0	24.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	
30	0.0		28.0	0.0	0.0	4.0	0.0	3.0	0.0	0.0	0.0	20.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	113.0	315.0	266.0	39.0	186.0	84.0	36.0	123.0	51.0	198.0	276.0	94.0	1781.0
Dias LI.	6	12	13	3	12	8	4	12	10	10	14	5	

Estación: Chapa
Año : 2008

Dpto: Santander
Mpio: Charalá

Latitud : 6° 20' N
Longitud: 73° 4' W
Altitud: 1560 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	1.0	10.0	4.0	40.0	4.0	20.0	4.0	6.0	7.0	2.0	5.0	
2	0.0	2.0	10.0	11.0	11.0	6.0	15.0	6.0	10.0	0.0	4.0	0.0	
3	0.0	0.0	5.0	0.0	0.0	2.0	20.0	2.0	14.0	8.0	12.0	0.0	
4	5.0	0.0	10.0	2.0	1.0	5.0	11.0	5.0	20.0	1.0	10.0	0.0	
5	5.0	0.0	10.0	1.0	25.0	10.0	13.0	10.0	27.0	2.0	3.0	3.0	
6	25.0	5.0	10.0	24.0	0.0	3.0	15.0	3.0	13.0	0.0	0.0	10.0	
7	25.0	5.0	10.0	0.0	10.0	6.0	7.0	0.0	10.0	0.0	0.0	6.0	
8	20.0	5.0	10.0	0.0	5.0	2.0	5.0	2.0	2.0	8.0	0.0	0.0	
9	10.0	5.0	10.0	12.0	0.0	1.0	9.0	1.0	1.0	10.0	0.0	14.0	
10	1.0	5.0	12.0	46.0	26.0	17.0	15.0	17.0	0.0	0.0	0.0	3.0	
11	0.0	10.0	0.0	0.0	5.0	0.0	13.0	35.0	5.0	20.0	10.0	1.0	
12	0.0	10.0	0.0	6.0	0.0	35.0	10.0	0.0	7.0	7.0	5.0	0.0	
13	5.0	5.0	0.0	10.0	0.0	40.0	5.0	40.0	6.0	14.0	8.0	0.0	
14	5.0	0.0	1.0	0.0	1.0	32.0	8.0	32.0	4.0	6.0	14.0	0.0	
15	10.0	0.0	2.0	0.0	0.0	22.0	11.0	22.0	21.0	0.0	17.0	1.0	
16	20.0	0.0	4.0	11.0	1.0	28.0	20.0	28.0	0.0	8.0	0.0	4.0	
17	15.0	10.0	5.0	1.0	2.0	37.0	15.0	37.0	2.0	4.0	5.0	2.0	
18	0.0	10.0	5.0	0.0	19.0	40.0	10.0	40.0	26.0	1.0	4.0	0.0	
19	0.0	5.0	5.0	0.0	20.0	45.0	5.0	17.0	17.0	3.0	12.0	0.0	
20	5.0	5.0	2.0	1.0	15.0	48.0	14.0	10.0	0.0	11.0	7.0	0.0	
21	0.0	5.0	1.0	0.0	10.0	50.0	6.0	5.0	28.0	6.0	3.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	55.0	2.0	0.0	35.0	0.0	8.0	0.0	
23	0.0	0.0	5.0	2.0	20.0	1.0	3.0	5.0	20.0	1.0	14.0	0.0	
24	0.0	2.0	5.0	14.0	10.0	5.0	10.0	3.0	3.0	3.0	19.0	1.0	
25	0.0	2.0	5.0	2.0	5.0	5.0	17.0	10.0	7.0	5.0	14.0	0.0	
26	0.0	10.0	2.0	15.0	3.0	5.0	15.0	12.0	5.0	7.0	8.0	1.0	
27	0.0	10.0	2.0	2.0	1.0	5.0	13.0	15.0	32.0	1.0	7.0	1.0	
28	0.0	5.0	2.0	1.0	6.0	4.0	15.0	5.0	0.0	6.0	18.0	0.0	
29	0.0	5.0	0.0	0.0	10.0	5.0	17.0	2.0	12.0	10.0	22.0	0.0	
30	0.0		1.0	0.0	10.0	10.0	20.0	1.0	11.0	13.0	2.0	0.0	
31	0.0		1.0		1.0		1.0	5.0		5.0		0.0	
Total	151.0	122.0	145.0	165.0	257.0	528.0	360.0	374.0	344.0	167.0	228.0	52.0	2893.0
Dias LI.	13	21	26	18	24	29	31	28	26	25	24	13	



Estación: Villanueva
Año : 2008

Dpto: Santander
Mpio: Charalá

Latitud : 6° 14' N
Longitud: 73° 10' W
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	1.0	0.0	0.0	10.0	32.0	21.0	0.0	0.0	16.0	0.0	0.0	10.0	
2	0.0	0.0	11.0	0.0	7.0	0.0	0.0	1.0	20.0	11.0	11.0	35.0	
3	8.0	0.0	1.0	3.0	2.0	22.0	10.0	2.0	5.0	12.0	12.0	0.0	
4	2.0	0.0	2.0	0.0	6.0	11.0	1.0	3.0	1.0	30.0	30.0	0.0	
5	18.0	0.0	3.0	8.0	0.0	0.0	5.0	28.0	0.0	42.0	42.0	33.0	
6	8.0	0.0	0.0	67.0	0.0	30.0	4.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	11.0	9.0	8.0	15.0	0.0	48.0	15.0	0.0	15.0	15.0	0.0	
8	16.0	10.0	0.0	6.0	30.0	3.0	20.0	2.0	0.0	48.0	48.0	0.0	
9	26.0	0.0	0.0	3.0	38.0	9.0	6.0	12.0	0.0	11.0	11.0	3.0	
10	13.0	0.0	18.0	14.0	0.0	0.0	0.0	17.0	9.0	0.0	0.0	10.0	
11	8.0	3.0	6.0	35.0	1.0	0.0	0.0	12.0	0.0	7.0	7.0	0.0	
12	16.0	45.0	14.0	10.0	13.0	0.0	22.0	11.0	8.0	32.0	32.0	0.0	
13	6.0	13.0	11.0	0.0	0.0	3.0	8.0	3.0	17.0	0.0	0.0	25.0	
14	0.0	3.0	1.0	0.0	45.0	12.0	14.0	46.0	0.0	48.0	48.0	34.0	
15	6.0	8.0	4.0	0.0	1.0	0.0	10.0	6.0	13.0	45.0	45.0	0.0	
16	45.0	5.0	0.0	0.0	25.0	28.0	19.0	77.0	28.0	10.0	10.0	0.0	
17	19.0	21.0	1.0	14.0	8.0	1.0	0.0	0.0	2.0	20.0	20.0	0.0	
18	13.0	0.0	0.0	5.0	7.0	0.0	20.0	3.0	0.0	3.0	30.0	0.0	
19	17.0	0.0	0.0	42.0	35.0	5.0	0.0	46.0	5.0	0.0	0.0	0.0	
20	10.0	0.0	4.0	3.0	2.0	2.0	0.0	6.0	2.0	0.0	8.0	15.0	
21	0.0	0.0	8.0	1.0	4.0	6.0	0.0	77.0	22.0	8.0	0.0	7.0	
22	0.0	0.0	10.0	66.0	6.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	7.0	3.0	25.0	5.0	2.0	9.0	3.0	21.0	21.0	18.0	
24	0.0	0.0	0.0	1.0	76.0	38.0	3.0	9.0	1.0	9.0	0.0	0.0	
25	0.0	2.0	0.0	2.0	24.0	8.0	5.0	8.0	0.0	3.0	9.0	0.0	
26	0.0	0.0	10.0	10.0	44.0	11.0	12.0	1.0	20.0	0.0	3.0	0.0	
27	0.0	8.0	32.0	7.0	42.0	0.0	0.0	2.0	22.0	7.0	0.0	0.0	
28	0.0	0.0	5.0	0.0	11.0	0.0	21.0	1.0	20.0	1.0	7.0	0.0	
29	0.0	0.0	64.0	10.0	4.0	22.0	0.0	2.0	3.0	1.0	1.0	0.0	
30	0.0	0.0	0.0	31.0	1.0	0.0	3.0	9.0	0.0	1.2	15.0	0.0	
31	0.0	0.0	5.0	0.0	40.0	0.0	40.0	35.0	0.0	0.0	0.0	0.0	
Total	232.0	129.0	226.0	359.0	544.0	242.0	274.0	443.0	217.0	385.2	425.0	190.0	Anual 3666.2
Dias LI.	17	11	21	23	27	19	21	27	19	22	21	10	

Estación: Cuchicute
Año : 2008

Dpto: Santander
Mpio: Curiti

Latitud : 6° 34' N
Longitud: 73° 4' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	
2	0.0	0.0	0.0	0.0	1.0	3.0	10.0	0.0	0.0	7.0	10.0	0.0	
3	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	5.0	0.0	0.0	1.0	
4	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	12.0	0.0	0.0	
5	0.0	0.0	0.0	4.0	0.0	4.0	2.0	5.0	0.0	0.0	12.0	0.0	
6	0.0	0.0	5.0	17.0	12.0	0.0	20.0	0.0	3.0	5.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0	2.0	0.0	0.0	2.0	
8	0.0	0.0	4.0	7.0	0.0	10.0	0.0	2.0	0.0	0.0	19.0	0.0	
9	0.0	5.0	3.0	0.0	0.0	0.0	11.0	0.0	8.0	4.0	0.0	0.0	
10	0.0	10.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	3.0	12.0	0.0	
11	0.0	15.0	6.0	0.0	0.0	0.0	8.0	0.0	5.0	8.0	0.0	0.0	
12	0.0	4.0	0.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	10.0	7.0	0.0	0.0	
14	0.0	12.0	0.0	0.0	5.0	9.0	0.0	3.0	0.0	3.0	3.0	0.0	
15	0.0	0.0	0.0	4.0	25.0	0.0	22.0	2.0	0.0	0.0	0.0	3.0	
16	0.0	0.0	0.0	7.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	4.0	0.0	8.0	5.0	3.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	7.0	0.0	2.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	4.0	0.0	12.0	3.0	0.0	0.0	0.0	
20	0.0	4.0	0.0	0.0	0.0	0.0	30.0	15.0	0.0	6.0	0.0	0.0	
21	0.0	0.0	3.0	10.0	0.0	20.0	3.0	0.0	0.0	10.0	0.0	0.0	
22	0.0	0.0	5.0	0.0	0.0	12.0	11.0	0.0	10.0	0.0	12.0	0.0	
23	0.0	0.0	0.0	14.0	0.0	22.0	5.0	5.0	0.0	13.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	38.0	0.0	0.0	18.0	5.0	11.0	0.0	0.0	
25	0.0	0.0	12.0	4.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	4.0	
26	0.0	0.0	0.0	0.0	5.0	0.0	0.0	11.0	2.0	9.0	0.0	0.0	
27	0.0	0.0	0.0	15.0	15.0	16.0	4.0	8.0	41.0	4.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	5.0	0.0	0.0	7.0	33.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	1.0	0.0	6.0	0.0	16.0	15.0	5.0	10.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	5.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
Total	0.0	50.0	49.0	97.0	211.0	131.0	158.0	128.0	150.0	111.0	79.0	10.0	Anual 1174.0
Dias LI.	0	6	9	11	15	14	17	15	15	16	8	4	

Estación: Miporal
Año : 2008

Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 5' W
Altitud: 1237 m

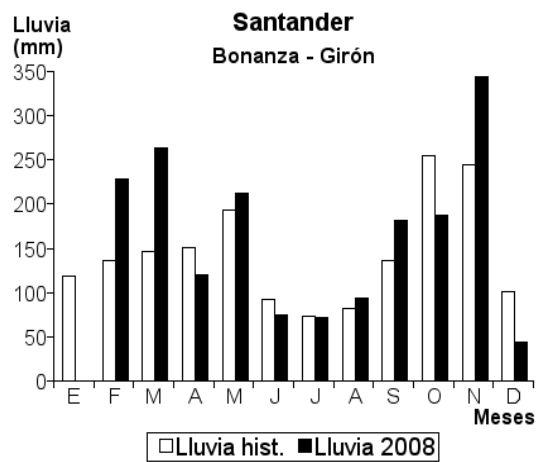
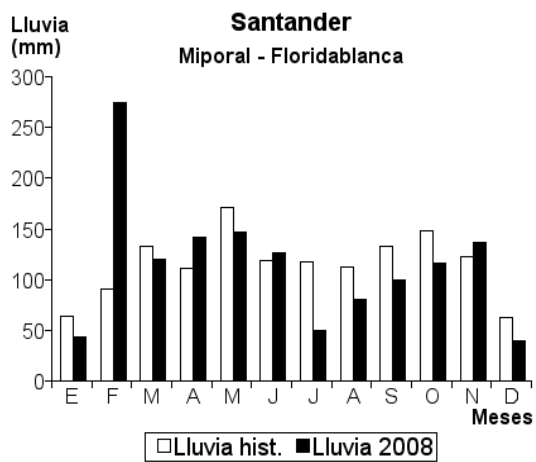
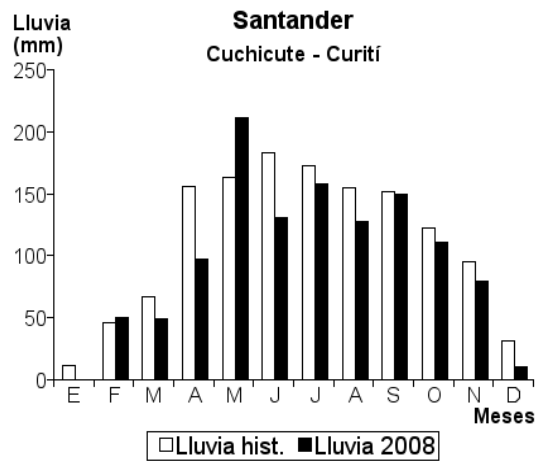
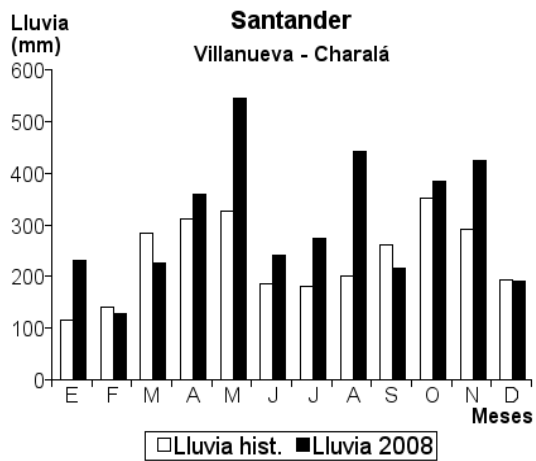
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	4.0	1.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	3.0	10.0	4.0	
3	0.0	0.0	17.0	0.0	0.0	6.0	0.0	6.0	11.0	10.0	0.0	2.0	
4	0.0	0.0	0.0	0.0	11.0	11.0	9.0	2.0	3.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	7.0	6.0	0.0	3.0	0.0	0.0	8.0	20.0	0.0	
6	0.0	22.0	11.0	5.0	10.0	0.0	0.0	0.0	0.0	5.0	5.0	0.0	
7	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
8	15.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	3.0	0.0	8.0	
9	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
10	8.0	0.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	11.0	0.0	0.0	0.0	14.0	5.0	0.0	0.0	4.0	0.0	
12	0.0	0.0	3.0	8.0	30.0	26.0	2.0	13.0	0.0	7.0	10.0	0.0	
13	0.0	3.0	0.0	3.0	5.0	0.0	5.0	0.0	0.0	5.0	10.0	0.0	
14	0.0	9.0	0.0	0.0	7.0	0.0	0.0	0.0	6.0	11.0	3.0	0.0	
15	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	4.0	6.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	9.0	4.0	0.0	18.0	0.0	6.0	5.0	
17	0.0	40.0	13.0	0.0	0.0	5.0	0.0	0.0	0.0	2.0	15.0	4.0	
18	0.0	61.0	5.0	6.0	4.0	2.0	0.0	2.0	0.0	3.0	2.0	0.0	
19	0.0	16.0	2.0	0.0	9.0	0.0	0.0	6.0	0.0	0.0	4.0	0.0	
20	6.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	20.0	18.0	0.0	
21	2.0	28.0	0.0	9.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	40.0	3.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	5.0	6.0	0.0	4.0	13.0	0.0	6.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	8.0	4.0	12.0	0.0	
25	0.0	0.0	7.0	38.0	0.0	0.0	1.0	0.0	6.0	1.0	3.0	2.0	
26	0.0	0.0	0.0	30.0	0.0	0.0	3.0	30.0	0.0	0.0	0.0	0.0	
27	3.0	36.0	0.0	10.0	0.0	7.0	0.0	5.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	4.0	0.0	4.0	0.0	0.0	0.0	5.0	16.0	9.0	0.0	
29	0.0	7.0	25.0	0.0	9.0	2.0	0.0	6.0	4.0	0.0	0.0	0.0	
30	0.0		12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0		7.0		0.0		9.0	0.0		2.0		11.0	
Total	44.0	274.0	120.0	142.0	147.0	126.0	50.0	81.0	100.0	116.0	137.0	39.0	1376.0
Dias LI.	6	11	13	11	13	13	9	11	12	18	16	8	

Estación: Bonanza
Año : 2008

Dpto: Santander
Mpio: Girón

Latitud : 7° 5' N
Longitud: 73° 17' W
Altitud: 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1		0.0	0.0	21.0	50.0	0.0	2.0	0.0	10.0	3.0	0.0	4.0	
2	0.0	0.0	0.0	0.0	0.0	7.0	8.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	8.0	
4	0.0	0.0	48.0	0.0	0.0	0.0	5.0	0.0	14.0	14.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	2.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	8.0	2.0	13.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	6.0	
9	0.0	23.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	6.0	0.0	0.0	0.0	0.0	8.0	13.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	108.0	8.0	
12	4.0	10.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	9.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	9.0	
16	0.0	75.0	0.0	0.0	0.0	0.0	11.0	0.0	48.0	0.0	0.0	0.0	
17	0.0	31.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	14.0	14.0	0.0	
18	0.0	8.0	0.0	0.0	15.0	0.0	19.0	0.0	0.0	0.0	23.0	0.0	
19	8.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	14.0	0.0	10.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	2.0	6.0	0.0	0.0	15.0	0.0	
21	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
22	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	2.0	0.0	
23	0.0	0.0	2.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	
24	15.0	2.0	0.0	0.0	0.0	5.0	0.0	0.0	7.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	7.0	68.0	0.0	0.0	48.0	0.0	0.0	8.0	7.0	
26	0.0	0.0	0.0	0.0	10.0	20.0	5.0	10.0	18.0	2.0	0.0	0.0	
27	0.0	70.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
28	0.0	0.0	40.0	73.0	0.0	3.0	0.0	0.0	0.0	0.0	12.0	0.0	
29	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	4.0	0.0	
30	0.0		50.0	0.0	0.0	25.0	0.0	0.0	5.0	49.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	8.0		4.0		0.0	
Total		228.0	263.0	120.0	212.0	75.0	72.0	93.0	181.0	188.0	344.0	44.0	Anual
Dias LI.		9	7	5	9	7	9	6	11	10	15	7	



Estación: Chochos
Año : 2008

Dpto: Santander
Mpio: Hato

Latitud : 6° 33' N
Longitud: 73° 19' W
Altitud: 1400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	5.0	0.0	6.0	0.0	8.0	0.0	0.0	3.0	0.0	
2	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	1.0	7.0	0.0	
3	0.0	0.0	0.0	14.0	10.0	0.0	50.0	0.0	13.0	6.0	0.0	0.0	
4	0.0	0.0	0.0	15.0	0.0	0.0	12.0	2.0	3.0	59.0	3.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	36.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
7	17.0	0.0	0.0	0.0	17.0	8.0	0.0	0.0	16.0	2.0	0.0	24.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	7.0	1.0	0.0	5.0	0.0	0.0	
9	0.0	7.0	0.0	2.0	0.0	1.0	2.0	2.0	0.0	2.0	0.0	0.0	
10	0.0	0.0	0.0	14.0	4.0	12.0	0.0	9.0	0.0	2.0	0.0	0.0	
11	0.0	49.0	0.0	0.0	0.0	52.0	0.0	0.0	8.0	24.0	0.0	0.0	
12	2.0	0.0	0.0	4.0	20.0	0.0	0.0	12.0	0.0	7.0	17.0	0.0	
13	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	10.0	3.0	0.0	
14	0.0	1.0	6.0	11.0	0.0	23.0	1.0	4.0	16.0	0.0	0.0	0.0	
15	0.0	38.0	0.0	0.0	33.0	2.0	12.0	3.0	0.0	40.0	63.0	0.0	
16	0.0	0.0	0.0	0.0	27.0	0.0	20.0	0.0	8.0	10.0	29.0	0.0	
17	0.0	0.0	0.0	0.0	69.0	3.0	2.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	17.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	2.0	0.0	
20	11.0	0.0	0.0	0.0	10.0	2.0	26.0	6.0	2.0	0.0	6.0	0.0	
21	0.0	0.0	24.0	0.0	0.0	5.0	0.0	21.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	13.0	16.0	6.0	13.0	0.0	12.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	2.0	18.0	1.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	
24	0.0	0.0	26.0	12.0	29.0	4.0	0.0	74.0	2.0	0.0	0.0	8.0	
25	8.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	52.0	0.0	
26	0.0	0.0	0.0	4.0	36.0	2.0	0.0	2.0	0.0	3.0	2.0	0.0	
27	0.0	0.0	9.0	3.0	50.0	1.0	4.0	7.0	0.0	4.0	0.0	0.0	
28	0.0	0.0	0.0	7.0	17.0	3.0	0.0	12.0	25.0	0.0	25.0	0.0	
29	0.0	0.0	0.0	1.0	5.0	25.0	4.0	0.0	20.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	2.0	0.0	
31	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	38.0	112.0	86.0	127.0	342.0	186.0	151.0	185.0	194.0	217.0	222.0	32.0	Anual
Dias LI.	4	5	7	15	17	18	12	16	12	16	14	2	1892.0

Estación: La Peña
Año : 2008

Dpto: Santander
Mpio: Oiba

Latitud : 6° 10' N
Longitud: 73° 22' W
Altitud: 1630 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	8.0	3.0	25.0	18.0	0.0	15.0	0.0	7.0	10.0	3.0	
2	0.0	0.0	0.0	4.0	40.0	4.0	0.0	12.0	50.0	9.0	20.0	1.0	
3	0.0	0.0	2.0	2.0	26.0	0.0	8.0	10.0	28.0	0.0	20.0	22.0	
4	0.0	2.0	15.0	0.0	0.0	23.0	18.0	25.0	5.0	0.0	20.0	4.0	
5	0.0	0.0	3.0	0.0	48.0	16.0	30.0	5.0	2.0	20.0	20.0	1.0	
6	0.0	0.0	1.0	0.0	3.0	3.0	20.0	0.0	0.0	10.0	0.0	12.0	
7	15.0	7.0	8.0	0.0	20.0	0.0	9.0	0.0	6.0	0.0	5.0	8.0	
8	5.0	2.0	30.0	5.0	0.0	0.0	20.0	0.0	5.0	0.0	0.0	0.0	
9	5.0	31.0	0.0	7.0	0.0	18.0	7.0	0.0	0.0	42.0	0.0	0.0	
10	1.0	0.0	0.0	30.0	33.0	37.0	0.0	0.0	0.0	27.0	2.0	0.0	
11	0.0	0.0	0.0	37.0	9.0	16.0	0.0	3.0	18.0	20.0	15.0	5.0	
12	8.0	3.0	0.0	3.0	0.0	1.0	5.0	2.0	20.0	11.0	20.0	10.0	
13	7.0	28.0	44.0	9.0	0.0	0.0	30.0	4.0	30.0	58.0	28.0	5.0	
14	0.0	45.0	6.0	0.0	5.0	2.0	3.0	40.0	15.0	0.0	19.0	5.0	
15	0.0	2.0	0.0	0.0	10.0	0.0	0.0	30.0	0.0	34.0	10.0	0.0	
16	10.0	0.0	16.0	0.0	7.0	0.0	8.0	22.0	0.0	60.0	12.0	3.0	
17	6.0	12.0	0.0	0.0	5.0	20.0	38.0	10.0	4.0	31.0	0.0	0.0	
18	0.0	5.0	25.0	0.0	25.0	0.0	15.0	9.0	10.0	30.0	0.0	0.0	
19	0.0	7.0	0.0	18.0	7.0	0.0	20.0	11.0	20.0	15.0	5.0	0.0	
20	0.0	14.0	0.0	15.0	10.0	0.0	5.0	13.0	30.0	0.0	10.0	0.0	
21	0.0	20.0	13.0	15.0	5.0	0.0	0.0	16.0	0.0	10.0	15.0	0.0	
22	0.0	0.0	18.0	10.0	40.0	15.0	0.0	20.0	29.0	0.0	20.0	16.0	
23	0.0	0.0	0.0	10.0	32.0	15.0	0.0	11.0	0.0	35.0	8.0	12.0	
24	0.0	0.0	7.0	10.0	3.0	15.0	0.0	11.0	9.0	19.0	105.0	0.0	
25	0.0	0.0	0.0	17.0	16.0	19.0	0.0	3.0	0.0	21.0	12.0	0.0	
26	0.0	0.0	17.0	20.0	18.0	17.0	18.0	0.0	40.0	18.0	8.0	0.0	
27	0.0	17.0	4.0	8.0	40.0	0.0	0.0	6.0	0.0	25.0	25.0	0.0	
28	0.0	0.0	0.0	0.0	23.0	0.0	0.0	1.0	25.0	30.0	20.0	0.0	
29	0.0	0.0	7.0	20.0	4.0	20.0	0.0	24.0	10.0	0.0	15.0	0.0	
30	0.0	0.0	5.0	25.0	12.0	4.0	0.0	10.0	40.0	0.0	2.0	1.0	
31	0.0	0.0	25.0	0.0	2.0	0.0	8.0	0.0	0.0	10.0	0.0	11.0	
Total	57.0	195.0	254.0	268.0	468.0	263.0	262.0	313.0	396.0	542.0	446.0	119.0	Anual
Dias LI.	8	14	19	20	26	18	17	24	20	22	25	16	3583.0

Estación: Las Delicias
Año : 2008

Dpto: Santander
Mpio: Palmas del Socorro

Latitud : 6° 24' N
Longitud: 73° 16' W
Altitud: 1450 m

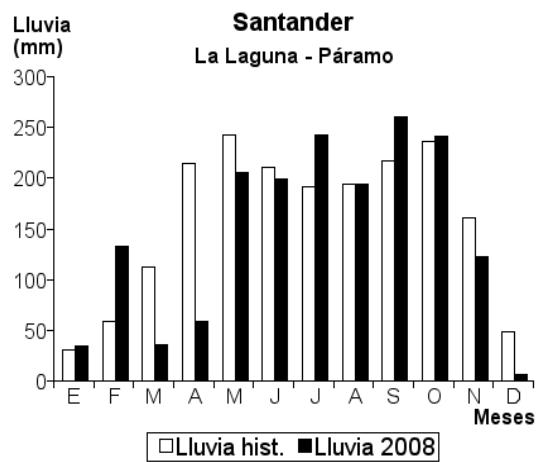
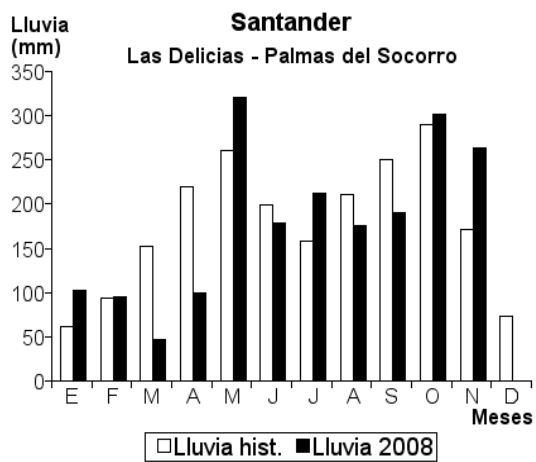
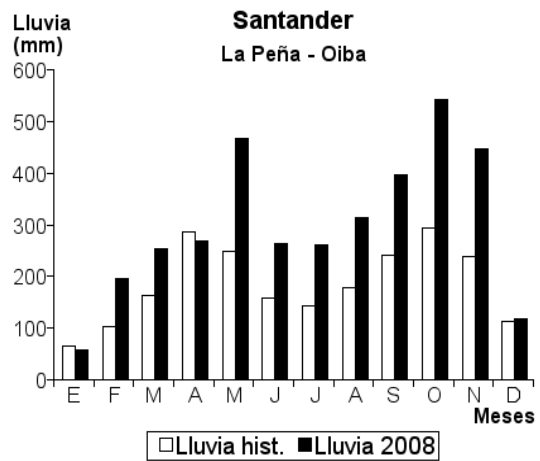
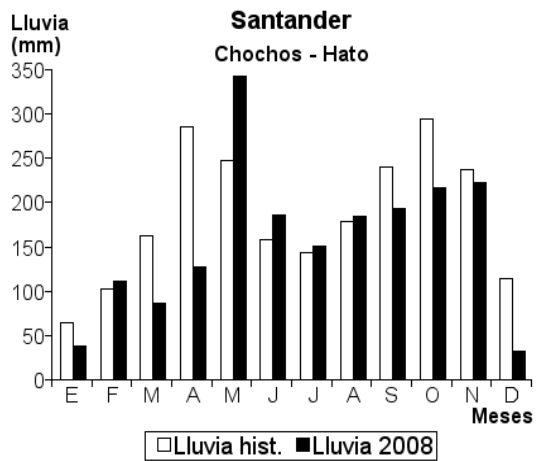
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	5.0	2.0	23.0	0.0	0.0	2.0	0.0	50.0	0.0	
2	0.0	0.0	0.0	26.0	7.0	0.0	41.0	10.0	10.0	0.0	37.0	0.0	
3	0.0	0.0	0.0	0.0	6.0	0.0	61.0	0.0	52.0	40.0	3.0	0.0	
4	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	26.0	3.0	0.0	
5	0.0	0.0	0.0	0.0	5.0	8.0	0.0	0.0	0.0	6.0	0.0	0.0	
6	5.0	3.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	
7	5.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	1.0	8.0	0.0	0.0	
8	40.0	0.0	0.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
9	15.0	3.0	0.0	0.0	0.0	0.0	3.0	14.0	2.0	8.0	0.0	0.0	
10	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	5.0	0.0	0.0	5.0	5.0	4.0	16.0	0.0	0.0	
12	5.0	0.0	6.0	15.0	23.0	3.0	0.0	10.0	0.0	12.0	0.0	0.0	
13	3.0	3.0	10.0	7.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
14	0.0	3.0	0.0	3.0	0.0	0.0	10.0	6.0	0.0	20.0	7.0	0.0	
15	0.0	50.0	0.0	0.0	33.0	5.0	31.0	7.0	10.0	11.0	0.0	0.0	
16	0.0	2.0	0.0	0.0	13.0	0.0	30.0	26.0	6.0	17.0	0.0	0.0	
17	0.0	10.0	0.0	0.0	10.0	9.0	3.0	6.0	0.0	0.0	31.0	0.0	
18	0.0	10.0	0.0	0.0	13.0	0.0	2.0	6.0	0.0	0.0	25.0	0.0	
19	0.0	0.0	0.0	0.0	8.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	
20	10.0	4.0	9.0	0.0	6.0	3.0	0.0	12.0	35.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	42.0	0.0	16.0	1.0	0.0	0.0	0.0	
22	0.0	0.0	8.0	0.0	12.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
23	0.0	0.0	3.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	6.0	6.0	0.0	0.0	10.0	15.0	18.0	70.0	0.0	
25	20.0	0.0	0.0	0.0	40.0	37.0	3.0	8.0	0.0	0.0	11.0	0.0	
26	0.0	0.0	3.0	5.0	53.0	0.0	3.0	12.0	2.0	30.0	26.0	0.0	
27	0.0	3.0	5.0	5.0	48.0	25.0	1.0	3.0	5.0	66.0	0.0	0.0	
28	0.0	1.0	0.0	18.0	12.0	6.0	2.0	10.0	9.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.0	3.0	0.0	0.0	0.0	
31	0.0		3.0		0.0		12.0	0.0		23.0		0.0	
Total	103.0	95.0	47.0	100.0	321.0	178.0	213.0	176.0	190.0	301.0	263.0	0.0	Anual 1987.0
Dias LI.	8	12	8	11	20	13	16	20	19	14	10	0	

Estación: La Laguna
Año : 2008

Dpto: Santander
Mpio: Páramo

Latitud : 6° 30' N
Longitud: 73° 9' W
Altitud: 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	1.0	0.0	0.0	3.0	0.0	8.0	2.0	8.0	0.0	
2	0.0	0.0	0.0	0.0	12.0	0.0	70.0	3.0	32.0	0.0	5.0	0.0	
3	0.0	0.0	0.0	6.0	2.0	5.0	11.0	5.0	8.0	15.0	6.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	6.0	3.0	4.0	4.0	80.0	10.0	0.0	
5	2.0	0.0	3.0	0.0	0.0	0.0	12.0	0.0	0.0	8.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	32.0	20.0	3.0	0.0	32.0	5.0	0.0	2.0	
7	18.0	0.0	12.0	0.0	4.0	0.0	20.0	15.0	5.0	0.0	0.0	0.0	
8	0.0	12.0	0.0	0.0	0.0	4.0	15.0	3.0	0.0	8.0	0.0	0.0	
9	0.0	35.0	0.0	8.0	0.0	5.0	8.0	12.0	2.0	10.0	0.0	0.0	
10	0.0	25.0	0.0	0.0	0.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
12	0.0	15.0	0.0	2.0	0.0	0.0	5.0	3.0	0.0	25.0	0.0	0.0	
13	15.0	10.0	10.0	12.0	0.0	33.0	6.0	0.0	5.0	0.0	10.0	0.0	
14	0.0	12.0	0.0	0.0	20.0	10.0	12.0	5.0	0.0	15.0	5.0	0.0	
15	0.0	0.0	0.0	0.0	8.0	0.0	15.0	0.0	0.0	18.0	2.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	7.0	9.0	0.0	0.0	3.0	0.0	0.0	
17	0.0	8.0	0.0	2.0	5.0	0.0	3.0	0.0	5.0	5.0	0.0	0.0	
18	0.0	6.0	0.0	0.0	2.0	5.0	5.0	6.0	45.0	6.0	0.0	0.0	
19	0.0	10.0	0.0	0.0	5.0	2.0	0.0	12.0	11.0	0.0	0.0	0.0	
20	0.0	0.0	4.0	0.0	0.0	0.0	0.0	18.0	5.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	4.0	0.0	5.0	0.0	
22	0.0	0.0	2.0	5.0	0.0	8.0	0.0	5.0	2.0	0.0	15.0	0.0	
23	0.0	0.0	0.0	0.0	10.0	25.0	0.0	0.0	3.0	0.0	20.0	5.0	
24	0.0	0.0	0.0	3.0	10.0	20.0	13.0	0.0	0.0	0.0	8.0	0.0	
25	0.0	0.0	0.0	0.0	40.0	11.0	3.0	18.0	22.0	12.0	10.0	0.0	
26	0.0	0.0	0.0	10.0	13.0	0.0	4.0	20.0	10.0	13.0	18.0	0.0	
27	0.0	0.0	0.0	10.0	18.0	12.0	7.0	25.0	40.0	2.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	2.0	4.0	5.0	5.0	5.0	9.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	17.0	0.0	4.0	8.0	0.0	0.0	0.0	
30	0.0		2.0	0.0	15.0	5.0	3.0	18.0	5.0	0.0	0.0	0.0	
31	0.0		3.0		3.0		5.0	5.0		0.0		0.0	
Total	35.0	133.0	36.0	59.0	205.0	199.0	243.0	194.0	261.0	241.0	122.0	7.0	Anual 1735.0
Dias LI.	3	9	7	10	18	18	24	21	21	18	13	2	



Estación: Las Flores
Año : 2008

Dpto: Santander
Mpio: Pinchote

Latitud : 6° 29' N
Longitud: 73° 11' W
Altitud: 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	4.0	0.0	0.0	0.0	6.0	4.0	0.0	20.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	5.0	11.0	0.0	9.0	0.0	25.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	11.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	1.0	0.0	3.0	6.0	0.0	9.0	39.0	0.0	0.0	
5	0.0	0.0	0.0	10.0	3.0	0.0	3.0	0.0	0.0	40.0	0.0	2.0	
6	1.0	0.0	6.0	12.0	0.0	0.0	9.0	0.0	0.0	7.0	0.0	8.0	
7	2.0	0.0	3.0	0.0	23.0	0.0	0.0	0.0	5.0	11.0	0.0	0.0	
8	6.0	0.0	2.0	2.0	2.0	2.0	0.0	0.0	0.0	6.0	0.0	0.0	
9	0.0	6.0	3.0	1.0	0.0	0.0	8.0	0.0	0.0	0.0	2.0	0.0	
10	0.0	5.0	0.0	0.0	0.0	9.0	0.0	11.0	8.0	16.0	0.0	0.0	
11	0.0	24.0	1.0	11.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
12	0.0	2.0	0.0	4.0	31.0	0.0	4.0	2.0	0.0	0.0	0.0	0.0	
13	0.0	1.0	12.0	0.0	0.0	0.0	2.0	4.0	0.0	30.0	0.0	0.0	
14	1.0	23.0	4.0	1.0	0.0	17.0	0.0	0.0	0.0	22.0	0.0	0.0	
15	10.0	20.0	0.0	2.0	39.0	13.0	5.0	10.0	0.0	10.0	8.0	0.0	
16	0.0	0.0	0.0	0.0	3.0	0.0	62.0	0.0	4.0	4.0	0.0	0.0	
17	0.0	17.0	8.0	1.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	7.0	0.0	2.0	8.0	0.0	0.0	9.0	0.0	0.0	0.0	
19	0.0	1.0	0.0	0.0	6.0	0.0	0.0	4.0	37.0	0.0	10.0	0.0	
20	0.0	2.0	0.0	0.0	2.0	0.0	2.0	11.0	3.0	0.0	0.0	0.0	
21	0.0	0.0	10.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	5.0	
22	0.0	0.0	0.0	10.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	6.0	0.0	0.0	0.0	3.0	0.0	0.0	5.0	0.0	
24	0.0	0.0	0.0	0.0	30.0	5.0	3.0	16.0	0.0	0.0	25.0	0.0	
25	0.0	0.0	2.0	0.0	22.0	20.0	0.0	0.0	0.0	5.0	12.0	0.0	
26	0.0	0.0	0.0	1.0	40.0	8.0	2.0	5.0	0.0	3.0	5.0	0.0	
27	0.0	1.0	0.0	11.0	17.0	3.0	3.0	0.0	4.0	2.0	15.0	0.0	
28	0.0	0.0	1.0	0.0	11.0	15.0	0.0	17.0	10.0	3.0	10.0	0.0	
29	0.0	0.0	0.0	31.0	4.0	11.0	0.0	5.0	2.0	4.0	8.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	2.0	0.0	9.0	2.0	0.0	0.0	0.0	
31	0.0	0.0	3.0	0.0	0.0	0.0	4.0	40.0	0.0	0.0	0.0	0.0	
Total	20.0	102.0	62.0	108.0	236.0	139.0	189.0	180.0	117.0	206.0	145.0	15.0	1519.0
Dias LI.	5	11	13	16	16	16	15	15	14	16	12	3	

Estación: La Cumbre
Año : 2008

Dpto: Santander
Mpio: Puente Nacional

Latitud : 5° 52' N
Longitud: 73° 41' W
Altitud: 1691 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	15.0	9.0	3.0	0.0	17.0	25.0	2.0	27.0	0.0	
2	12.0	0.0	0.0	10.0	40.0	25.0	4.0	60.0	10.0	6.0	7.0	0.0	
3	0.0	0.0	0.0	3.0	45.0	0.0	4.0	8.0	10.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	27.0	20.0	5.0	5.0	0.0	0.0	0.0	15.0	0.0	
5	0.0	0.0	0.0	11.0	32.0	4.0	40.0	0.0	16.0	35.0	25.0	0.0	
6	0.0	0.0	0.0	13.0	0.0	12.0	30.0	0.0	15.0	0.0	5.0	0.0	
7	12.0	0.0	0.0	7.0	0.0	16.0	3.0	0.0	0.0	33.0	0.0	10.0	
8	13.0	0.0	0.0	3.0	6.0	0.0	20.0	7.0	0.0	6.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	2.0	0.0	35.0	0.0	32.0	0.0	0.0	
10	5.0	14.0	11.0	10.0	49.0	13.0	0.0	30.0	0.0	0.0	5.0	0.0	
11	0.0	45.0	0.0	3.0	0.0	3.0	0.0	15.0	0.0	0.0	0.0	0.0	
12	4.0	0.0	5.0	15.0	0.0	0.0	21.0	3.0	30.0	0.0	4.0	10.0	
13	10.0	26.0	16.0	0.0	23.0	5.0	0.0	21.0	0.0	17.0	0.0	0.0	
14	38.0	30.0	42.0	45.0	0.0	4.0	0.0	7.0	0.0	4.0	0.0	0.0	
15	4.0	21.0	7.0	10.0	45.0	15.0	0.0	11.0	0.0	10.0	0.0	0.0	
16	15.0	9.0	20.0	0.0	5.0	0.0	5.0	34.0	0.0	11.0	0.0	0.0	
17	0.0	13.0	3.0	0.0	10.0	40.0	20.0	0.0	0.0	21.0	6.0	0.0	
18	0.0	0.0	0.0	0.0	93.0	13.0	0.0	0.0	23.0	61.0	0.0	0.0	
19	0.0	0.0	0.0	22.0	22.0	0.0	0.0	0.0	5.0	11.0	5.0	30.0	
20	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
21	3.0	0.0	55.0	0.0	22.0	0.0	0.0	40.0	0.0	5.0	5.0	0.0	
22	0.0	0.0	0.0	0.0	7.0	0.0	0.0	20.0	0.0	25.0	42.0	0.0	
23	12.0	0.0	15.0	45.0	0.0	0.0	0.0	8.0	0.0	8.0	0.0	0.0	
24	0.0	0.0	0.0	6.0	39.0	16.0	0.0	4.0	0.0	26.0	18.0	0.0	
25	0.0	0.0	10.0	0.0	27.0	0.0	11.0	5.0	0.0	0.0	70.0	0.0	
26	0.0	0.0	0.0	15.0	49.0	0.0	17.0	24.0	0.0	0.0	42.0	0.0	
27	0.0	0.0	0.0	6.0	12.0	0.0	17.0	4.0	23.0	21.0	18.0	0.0	
28	0.0	0.0	0.0	5.0	11.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	
29	0.0	0.0	7.0	0.0	7.0	0.0	15.0	0.0	5.0	5.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	33.0	0.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	5.0	0.0	0.0	11.0	0.0	0.0	10.0	0.0	
Total	128.0	158.0	211.0	271.0	584.0	176.0	218.0	364.0	195.0	372.0	304.0	60.0	3041.0
Dias LI.	11	7	12	19	23	15	15	20	11	21	16	4	

Estación: El Silencio
Año : 2008

Dpto: Santander
Mpio: Rionegro

Latitud : 7° 24' N
Longitud: 73° 13' W
Altitud: 1120 m

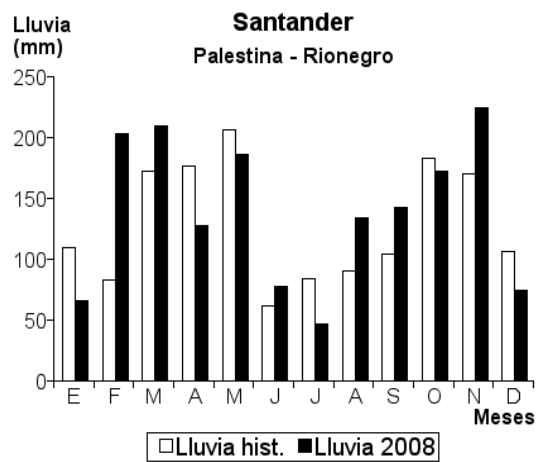
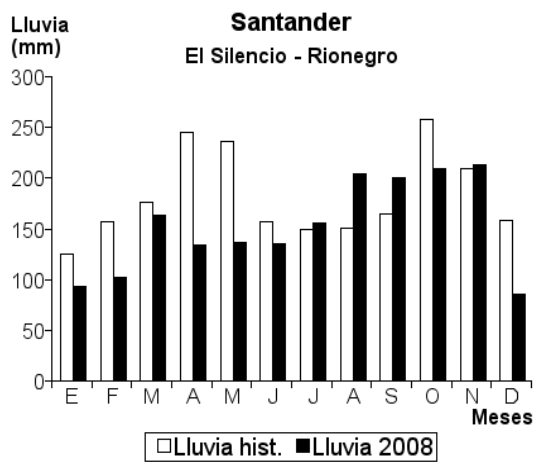
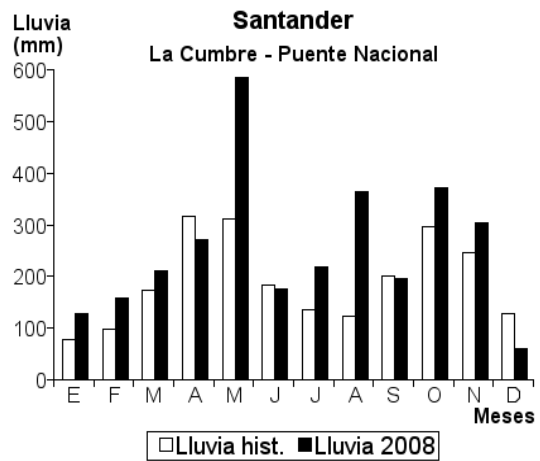
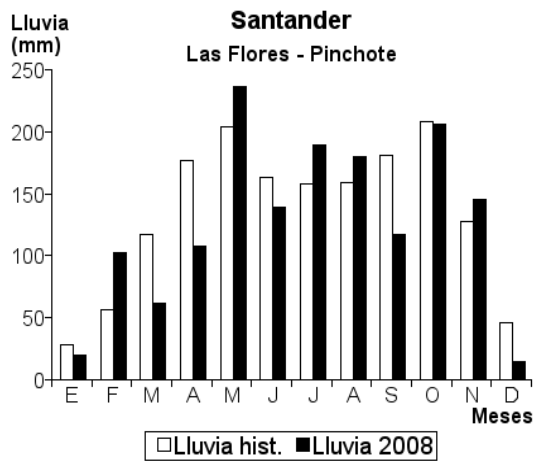
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	20.0	20.0	10.0	10.0	
2	0.0	0.0	0.0	0.0	0.0	20.0	10.0	0.0	20.0	20.0	0.0	20.0	
3	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	12.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
5	0.0	0.0	18.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
6	0.0	20.0	0.0	0.0	18.0	0.0	0.0	10.0	0.0	15.0	0.0	0.0	
7	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	10.0	0.0	
8	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
9	0.0	0.0	0.0	0.0	15.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	25.0	0.0	20.0	
11	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	15.0	
12	20.0	0.0	15.0	15.0	0.0	0.0	0.0	20.0	25.0	0.0	0.0	0.0	
13	15.0	0.0	20.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
15	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	25.0	0.0	0.0	18.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	
17	0.0	0.0	0.0	0.0	20.0	0.0	20.0	0.0	20.0	0.0	15.0	0.0	
18	0.0	15.0	0.0	10.0	0.0	10.0	15.0	0.0	15.0	15.0	0.0	0.0	
19	0.0	0.0	0.0	20.0	0.0	20.0	0.0	20.0	0.0	20.0	20.0	0.0	
20	0.0	0.0	0.0	0.0	15.0	0.0	0.0	16.0	0.0	0.0	30.0	20.0	
21	20.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	20.0	0.0	0.0	
22	0.0	20.0	0.0	0.0	0.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	15.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	15.0	20.0	10.0	30.0	18.0	0.0	10.0	0.0	20.0	0.0	
25	0.0	0.0	20.0	0.0	0.0	0.0	0.0	20.0	20.0	10.0	10.0	0.0	
26	0.0	0.0	0.0	18.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	15.0	15.0	15.0	0.0	0.0	15.0	0.0	
28	0.0	0.0	20.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	0.0	0.0	
29	0.0	0.0	30.0	0.0	0.0	0.0	10.0	10.0	15.0	0.0	0.0	0.0	
30	0.0	0.0	10.0	16.0	0.0	0.0	0.0	20.0	10.0	20.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	25.0	0.0	0.0	
Total	93.0	102.0	163.0	134.0	136.0	135.0	156.0	204.0	200.0	210.0	213.0	85.0	Anual 1831.0
Dias LI.	5	6	9	8	8	8	11	13	12	11	13	5	

Estación: Palestina
Año : 2008

Dpto: Santander
Mpio: Rionegro

Latitud : 7° 19' N
Longitud: 73° 7' W
Altitud: 1350 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	31.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	6.0	0.0	
2	0.0	2.0	6.0	4.0	30.0	2.0	0.0	9.0	12.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	14.0	2.0	0.0	0.0	
4	0.0	0.0	1.0	0.0	12.0	0.0	2.0	0.0	0.0	0.0	10.0	3.0	
5	2.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	5.0	
6	0.0	13.0	6.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	25.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	2.0	
8	10.0	0.0	0.0	0.0	0.0	0.0	2.0	10.0	0.0	25.0	32.0	0.0	
9	17.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
10	0.0	10.0	22.0	12.0	4.0	2.0	8.0	0.0	0.0	6.0	0.0	0.0	
11	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	35.0	0.0	9.0	
12	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	3.0	0.0	0.0	0.0	0.0	2.0	0.0	8.0	0.0	27.0	35.0	17.0	
14	0.0	0.0	6.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
15	3.0	5.0	0.0	1.0	0.0	5.0	9.0	8.0	42.0	24.0	3.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	42.0	0.0	0.0	4.0	0.0	10.0	0.0	0.0	0.0	12.0	6.0	
18	0.0	15.0	0.0	0.0	0.0	0.0	0.0	5.0	6.0	0.0	8.0	0.0	
19	0.0	3.0	0.0	68.0	12.0	0.0	0.0	0.0	17.0	3.0	20.0	23.0	
20	9.0	4.0	8.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	
21	0.0	20.0	0.0	0.0	0.0	4.0	0.0	13.0	0.0	0.0	12.0	5.0	
22	3.0	13.0	0.0	0.0	0.0	24.0	0.0	22.0	0.0	0.0	0.0	0.0	
23	3.0	0.0	0.0	0.0	10.0	0.0	0.0	6.0	2.0	0.0	0.0	0.0	
24	0.0	0.0	8.0	0.0	5.0	33.0	0.0	9.0	0.0	0.0	14.0	0.0	
25	3.0	0.0	0.0	0.0	65.0	0.0	2.0	4.0	0.0	0.0	10.0	0.0	
26	13.0	0.0	0.0	43.0	0.0	0.0	0.0	6.0	12.0	0.0	0.0	0.0	
27	0.0	40.0	12.0	0.0	8.0	6.0	4.0	15.0	8.0	9.0	15.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
29	0.0	0.0	18.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	12.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	35.0	0.0	0.0	0.0	0.0	2.0	0.0	9.0	0.0	4.0	
Total	66.0	203.0	210.0	128.0	186.0	78.0	47.0	134.0	143.0	172.0	225.0	74.0	Anual 1666.0
Dias LI.	10	15	15	5	11	8	9	15	10	11	16	9	



Estación: La Meseta
Año : 2008

Dpto: Santander
Mpio: Rionegro

Latitud : 7°
Longitud: 73°
Altitud: 941

17' N
9' W
m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	10.0	0.0	0.0	0.0	25.0	0.0	10.0	0.0	10.0	10.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
5	0.0	10.0	25.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
8	20.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
9	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	45.0	0.0	0.0	
12	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	
13	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	10.0	75.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	40.0	0.0	
15	0.0	0.0	0.0	0.0	55.0	0.0	10.0	0.0	0.0	20.0	0.0	0.0	
16	0.0	15.0	25.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	10.0	
18	0.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	
20	20.0	15.0	0.0	0.0	0.0	30.0	0.0	0.0	15.0	0.0	0.0	30.0	
21	0.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	60.0	0.0	
22	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	10.0	15.0	0.0	0.0	0.0	15.0	0.0	
25	20.0	0.0	0.0	20.0	25.0	10.0	0.0	0.0	10.0	0.0	10.0	0.0	
26	0.0	10.0	0.0	0.0	60.0	0.0	0.0	10.0	40.0	0.0	0.0	0.0	
27	0.0	95.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	15.0	60.0	0.0	
28	0.0	10.0	30.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	10.0	0.0	
29	0.0	0.0	45.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	35.0	0.0	15.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	
Total	130.0	420.0	200.0	40.0	220.0	60.0	70.0	70.0	175.0	200.0	255.0	165.0	Anual 2005.0
Dias LI.	5	11	8	3	9	4	5	6	9	11	11	7	

Estación: Cocal
Año : 2008

Dpto: Santander
Mpio: Rionegro

Latitud : 7°
Longitud: 73°
Altitud: 700

16' N
9' W
m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
2	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	
3	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	
4	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
5	0.0	0.0	5.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	9.0	4.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
7	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	27.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	44.0	0.0	0.0	
9	39.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
10	0.0	10.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	7.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	12.0	0.0	
12	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	3.0	0.0	
13	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	8.0	0.0	
17	2.0	106.0	0.0	30.0	0.0	0.0	0.0	4.0	29.0	0.0	16.0	0.0	
18	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
19	0.0	47.0	0.0	30.0	10.0	24.0	0.0	11.0	31.0	15.0	0.0	0.0	
20	16.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	5.0	0.0	0.0	11.0	0.0	6.0	20.0	0.0	59.0	41.0	0.0	
22	0.0	23.0	29.0	0.0	0.0	4.0	6.0	0.0	0.0	0.0	0.0	19.0	
23	0.0	0.0	0.0	54.0	12.0	0.0	0.0	4.0	0.0	14.0	0.0	0.0	
24	0.0	12.0	0.0	0.0	32.0	10.0	10.0	0.0	0.0	15.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	21.0	0.0	0.0	
26	0.0	11.0	10.0	0.0	45.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
27	0.0	44.0	50.0	0.0	4.0	4.0	0.0	0.0	0.0	15.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	14.0	0.0	11.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	40.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	40.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	29.0	0.0	19.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	
Total	67.0	333.0	276.0	131.0	173.0	56.0	68.0	123.0	195.0	231.0	64.0	Anual 2005.0	
Dias LI.	4	12	10	4	9	5	8	10	10	15	3		

Estación: Los Cocos
Año : 2008

Dpto: Santander
Mpio: Rionegro

Latitud : 7° 14' N
Longitud: 73° 7' W
Altitud: 1300 m

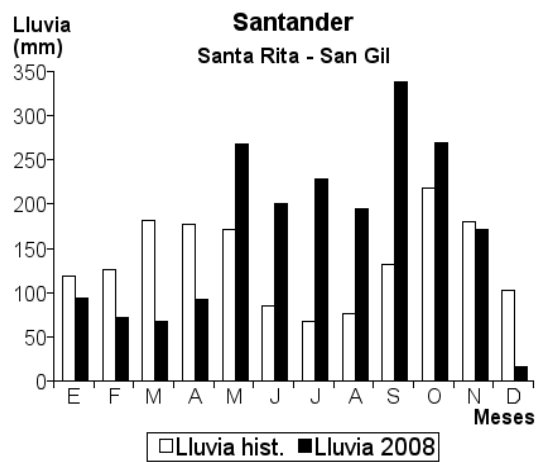
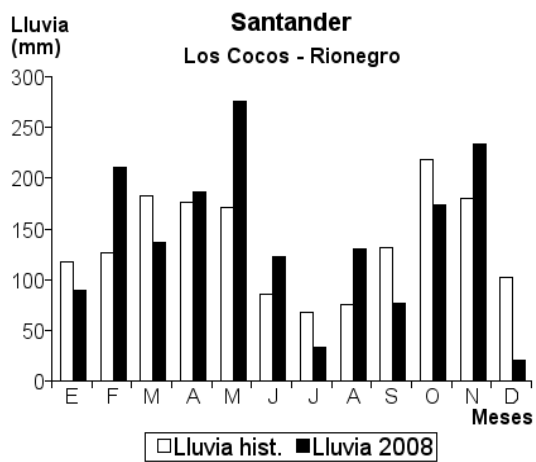
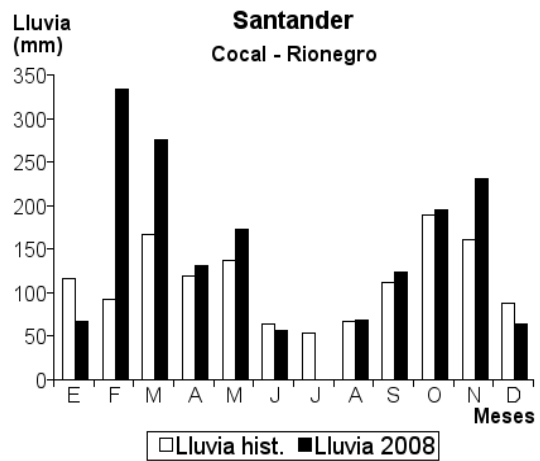
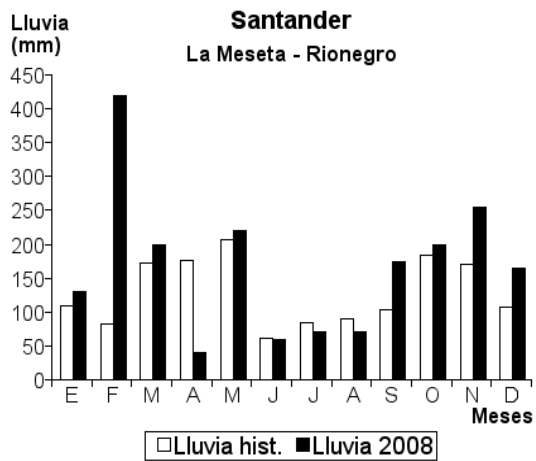
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	1.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
4	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	21.0	50.0	18.0	0.0	2.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	20.0	0.0	
8	0.0	3.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	28.0	0.0	
9	20.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	60.0	0.0	0.0	
10	5.0	0.0	0.0	0.0	14.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	10.0	0.0	0.0	
12	0.0	0.0	40.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	5.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	10.0	0.0	28.0	0.0	0.0	0.0	0.0	20.0	23.0	0.0	
15	0.0	2.0	0.0	0.0	0.0	0.0	0.0	22.0	20.0	1.0	3.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	24.0	22.0	0.0	0.0	10.0	29.0	10.0	
17	0.0	10.0	0.0	0.0	1.0	0.0	0.0	0.0	5.0	0.0	0.0	5.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
19	40.0	80.0	0.0	22.0	0.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	
20	0.0	20.0	0.0	0.0	25.0	58.0	11.0	0.0	0.0	5.0	0.0	5.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	
22	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
23	0.0	21.0	45.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	20.0	20.0	0.0	0.0	9.0	0.0	0.0	40.0	0.0	
25	2.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	20.0	0.0	
26	0.0	1.0	0.0	0.0	103.0	21.0	0.0	0.0	14.0	0.0	15.0	0.0	
27	0.0	0.0	0.0	60.0	10.0	0.0	0.0	40.0	0.0	0.0	10.0	0.0	
28	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
29	0.0	5.0	0.0	40.0	73.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
Total	89.0	211.0	137.0	187.0	276.0	123.0	33.0	130.0	77.0	173.0	233.0	20.0	1689.0
Dias LI.	6	12	7	5	9	8	2	8	8	10	13	3	

Estación: Santa Rita
Año : 2008

Dpto: Santander
Mpio: San Gil

Latitud : 6° 35' N
Longitud: 73° 8' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	2.0	0.0	10.0	20.0	0.0	3.0	2.0	13.0	2.0	
2	0.0	0.0	0.0	0.0	0.0	1.0	15.0	1.0	7.0	0.0	10.0	0.0	
3	2.0	0.0	0.0	0.0	15.0	0.0	54.0	0.0	17.0	0.0	12.0	0.0	
4	0.0	0.0	0.0	0.0	2.0	4.0	21.0	7.0	71.0	35.0	10.0	0.0	
5	0.0	0.0	0.0	0.0	1.0	6.0	2.0	0.0	10.0	45.0	0.0	0.0	
6	0.0	0.0	3.0	0.0	0.0	0.0	1.0	0.0	32.0	10.0	0.0	10.0	
7	0.0	0.0	0.0	0.0	13.0	18.0	2.0	0.0	4.0	1.0	0.0	0.0	
8	0.0	0.0	28.0	0.0	3.0	0.0	20.0	2.0	12.0	0.0	0.0	0.0	
9	0.0	10.0	10.0	0.0	4.0	3.0	16.0	0.0	0.0	5.0	0.0	0.0	
10	1.0	7.0	0.0	0.0	0.0	0.0	15.0	15.0	0.0	15.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	7.0	0.0	0.0	
12	0.0	40.0	18.0	0.0	4.0	0.0	0.0	0.0	0.0	11.0	0.0	1.0	
13	0.0	10.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	63.0	0.0	0.0	
14	35.0	2.0	0.0	13.0	0.0	20.0	0.0	2.0	2.0	3.0	16.0	0.0	
15	0.0	0.0	0.0	0.0	25.0	5.0	17.0	4.0	0.0	25.0	1.0	0.0	
16	0.0	0.0	0.0	0.0	9.0	0.0	11.0	12.0	1.0	11.0	1.0	0.0	
17	8.0	3.0	0.0	0.0	1.0	6.0	0.0	2.0	0.0	1.0	3.0	0.0	
18	6.0	0.0	2.0	0.0	4.0	3.0	0.0	1.0	7.0	0.0	6.0	0.0	
19	4.0	0.0	3.0	0.0	1.0	13.0	0.0	0.0	55.0	0.0	0.0	0.0	
20	1.0	0.0	0.0	0.0	2.0	0.0	0.0	13.0	28.0	0.0	2.0	0.0	
21	2.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	5.0	0.0	8.0	2.0	
22	8.0	0.0	0.0	0.0	0.0	14.0	1.0	11.0	7.0	0.0	0.0	0.0	
23	2.0	0.0	0.0	0.0	0.0	6.0	0.0	5.0	0.0	0.0	4.0	0.0	
24	10.0	0.0	0.0	1.0	38.0	5.0	9.0	20.0	0.0	0.0	19.0	0.0	
25	3.0	0.0	0.0	0.0	9.0	39.0	3.0	0.0	6.0	1.0	23.0	0.0	
26	2.0	0.0	0.0	33.0	73.0	3.0	2.0	17.0	16.0	0.0	13.0	1.0	
27	8.0	0.0	0.0	27.0	17.0	0.0	2.0	2.0	17.0	3.0	11.0	0.0	
28	1.0	0.0	0.0	3.0	44.0	12.0	14.0	24.0	37.0	17.0	9.0	0.0	
29	0.0	0.0	0.0	0.0	1.0	2.0	0.0	3.0	0.0	0.0	7.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	3.0	0.0	
31	0.0	0.0	3.0	0.0	2.0	0.0	4.0	12.0	0.0	15.0	0.0	0.0	
Total	93.0	72.0	67.0	92.0	268.0	201.0	229.0	195.0	338.0	270.0	171.0	16.0	2012.0
Dias LI.	15	6	7	7	20	19	19	20	20	18	19	5	



Estación: Casa de Teja
Año : 2008

Dpto: Santander
Mpio: San Vicente de Chucurí

Latitud : 6° 55' N
Longitud: 73° 27' W
Altitud: 960 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	0.0	4.0	0.0	5.0	0.0	1.0	15.0	0.0	18.0	65.0	
2	0.0	0.0	25.0	12.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0	3.0	
3	0.0	6.0	0.0	0.0	0.0	0.0	8.0	3.0	5.0	3.0	5.0	0.0	
4	0.0	0.0	42.0	0.0	10.0	21.0	16.0	0.0	1.0	0.0	7.0	0.0	
5	0.0	0.0	34.0	5.0	12.0	0.0	1.0	0.0	0.0	12.0	3.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	2.0	0.0	0.0	
7	0.0	2.0	3.0	0.0	0.0	0.0	12.0	0.0	0.0	4.0	9.0	0.0	
8	40.0	0.0	14.0	0.0	6.0	6.0	0.0	0.0	10.0	0.0	0.0	0.0	
9	5.0	6.0	0.0	0.0	0.0	1.0	0.0	10.0	0.0	52.0	6.0	2.0	
10	20.0	0.0	6.0	0.0	0.0	0.0	8.0	16.0	0.0	0.0	0.0	8.0	
11	0.0	0.0	28.0	2.0	0.0	3.0	0.0	4.0	0.0	28.0	7.0	0.0	
12	0.0	0.0	2.0	70.0	0.0	0.0	0.0	0.0	5.0	0.0	3.0	26.0	
13	18.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	3.0	
14	0.0	0.0	0.0	2.0	25.0	10.0	52.0	1.0	19.0	0.0	38.0	0.0	
15	0.0	15.0	13.0	0.0	29.0	0.0	0.0	1.0	0.0	40.0	49.0	0.0	
16	0.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	37.0	2.0	3.0	1.0	
17	0.0	105.0	0.0	0.0	0.0	0.0	20.0	15.0	0.0	0.0	5.0	0.0	
18	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	105.0	11.0	3.0	0.0	
19	0.0	41.0	0.0	28.0	25.0	4.0	5.0	13.0	5.0	0.0	2.0	0.0	
20	0.0	14.0	15.0	0.0	20.0	0.0	0.0	2.0	21.0	0.0	3.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	15.0	8.0	5.0	0.0	0.0	25.0	0.0	
22	0.0	0.0	0.0	0.0	28.0	0.0	0.0	4.0	12.0	0.0	5.0	4.0	
23	0.0	0.0	18.0	2.0	2.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	41.0	0.0	8.0	0.0	7.0	0.0	10.0	0.0	0.0	32.0	0.0	
25	9.0	0.0	0.0	0.0	13.0	2.0	0.0	41.0	0.0	8.0	12.0	3.0	
26	0.0	1.0	0.0	40.0	10.0	0.0	10.0	50.0	5.0	0.0	0.0	0.0	
27	0.0	21.0	0.0	6.0	25.0	0.0	29.0	59.0	0.0	9.0	30.0	4.0	
28	0.0	0.0	5.0	1.0	11.0	5.0	0.0	0.0	15.0	0.0	32.0	0.0	
29	0.0	11.0	90.0	7.0	0.0	0.0	0.0	5.0	0.0	0.0	2.0	0.0	
30	0.0		50.0	14.0	0.0	13.0	4.0	0.0	46.0	5.0	29.0	0.0	
31	0.0		15.0		0.0		6.0	6.0		3.0		0.0	
Total	92.0	285.0	360.0	202.0	224.0	107.0	179.0	258.0	301.0	212.0	328.0	119.0	2667.0
Dias LI.	5	13	15	15	15	14	13	20	14	14	23	10	

Estación: La Chapola
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 27' N
Longitud: 73° 12' W
Altitud: 1731 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	0.0	10.0	1.0	5.0	0.0	7.0	0.0	1.0	53.0	0.0	
2	0.0	0.0	8.0	13.0	18.0	4.0	2.0	0.0	20.0	25.0	10.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	45.0	3.0	22.0	14.0	5.0	0.0	
4	0.0	0.0	0.0	8.0	2.0	5.0	34.0	4.0	11.0	7.0	2.0	0.0	
5	0.0	0.0	30.0	7.0	2.0	2.0	5.0	3.0	0.0	3.0	0.0	0.0	
6	0.0	0.0	50.0	0.0	11.0	2.0	11.0	0.0	0.0	5.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	7.0	0.0	4.0	
8	0.0	11.0	8.0	0.0	2.0	0.0	10.0	0.0	0.0	0.0	0.0	7.0	
9	0.0	10.0	8.0	1.0	0.0	5.0	0.0	10.0	0.0	0.0	0.0	0.0	
10	0.0	8.0	8.0	0.0	0.0	9.0	2.0	7.0	0.0	22.0	0.0	0.0	
11	0.0	11.0	11.0	0.0	0.0	0.0	2.0	8.0	1.0	10.0	2.0	0.0	
12	0.0	8.0	11.0	2.0	6.0	0.0	0.0	18.0	2.0	0.0	5.0	0.0	
13	0.0	20.0	3.0	8.0	0.0	90.0	10.0	0.0	0.0	12.0	0.0	0.0	
14	0.0	21.0	10.0	9.0	0.0	5.0	4.0	8.0	5.0	0.0	17.0	0.0	
15	4.0	20.0	0.0	2.0	60.0	1.0	14.0	7.0	5.0	26.0	7.0	0.0	
16	0.0	12.0	0.0	0.0	5.0	1.0	56.0	30.0	2.0	10.0	10.0	0.0	
17	10.0	31.0	3.0	8.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	
18	6.0	0.0	8.0	0.0	5.0	1.0	4.0	0.0	32.0	0.0	0.0	0.0	
19	3.0	8.0	30.0	2.0	9.0	5.0	0.0	8.0	43.0	0.0	0.0	0.0	
20	4.0	0.0	0.0	4.0	6.0	0.0	0.0	10.0	11.0	0.0	0.0	27.0	
21	10.0	0.0	40.0	0.0	0.0	0.0	0.0	65.0	0.0	2.0	0.0	0.0	
22	0.0	5.0	35.0	3.0	0.0	5.0	0.0	1.0	5.0	0.0	2.0	0.0	
23	11.0	0.0	20.0	5.0	0.0	1.0	0.0	6.0	5.0	0.0	20.0	0.0	
24	0.0	3.0	0.0	2.0	8.0	4.0	3.0	40.0	8.0	0.0	22.0	0.0	
25	0.0	0.0	0.0	5.0	30.0	13.0	0.0	2.0	3.0	2.0	23.0	0.0	
26	0.0	0.0	0.0	4.0	50.0	6.0	7.0	6.0	3.0	0.0	12.0	0.0	
27	12.0	5.0	17.0	30.0	24.0	2.0	8.0	0.0	0.0	5.0	15.0	0.0	
28	0.0	0.0	1.0	40.0	15.0	3.0	0.0	0.0	5.0	2.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	4.0	10.0	3.0	10.0	2.0	0.0	0.0	0.0	
30	0.0		0.0	0.0	2.0	10.0	10.0	7.0	2.0	0.0	0.0	0.0	
31	0.0		2.0		0.0		0.0	1.0		0.0		0.0	
Total	60.0	175.0	303.0	163.0	266.0	200.0	230.0	261.0	187.0	163.0	205.0	38.0	2251.0
Dias LI.	8	15	19	19	20	24	18	22	19	17	15	3	

Estación: La Plazuela
Año : 2008

Dpto: Santander
Mpio: Socorro

Latitud : 6° 27' N
Longitud: 73° 14' W
Altitud: 1672 m

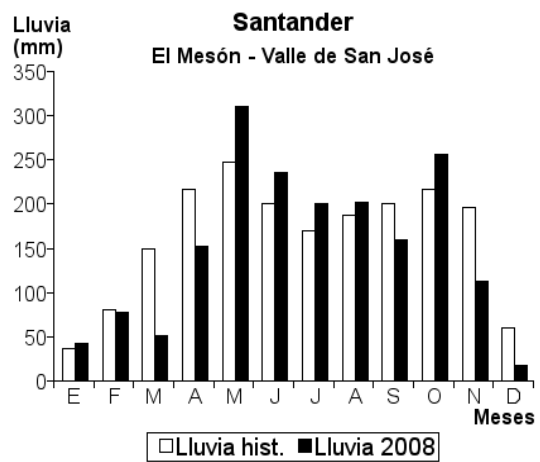
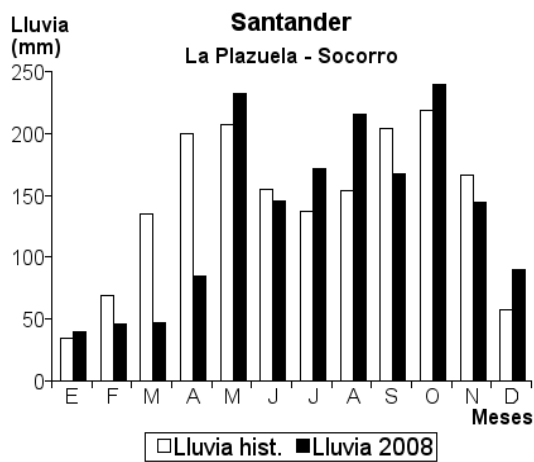
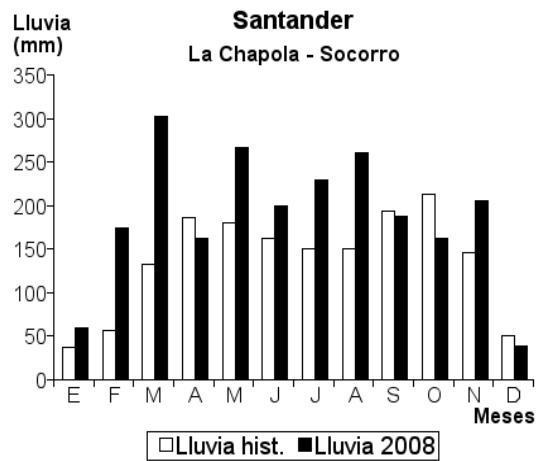
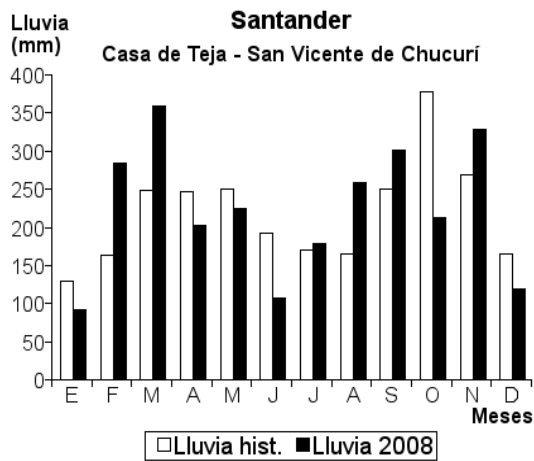
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	12.0	0.0	7.0	0.0	10.0	0.0	0.0	53.0	53.0	
2	0.0	0.0	0.0	16.0	0.0	0.0	2.0	0.0	32.0	13.0	19.0	19.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	44.0	0.0	27.0	57.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	7.0	27.0	0.0	7.0	33.0	7.0	7.0	
5	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
7	10.0	0.0	0.0	15.0	7.0	0.0	3.0	0.0	0.0	9.0	0.0	0.0	
8	7.0	0.0	0.0	6.0	2.0	0.0	11.0	3.0	0.0	7.0	0.0	0.0	
9	7.0	3.0	0.0	8.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
10	3.0	0.0	0.0	0.0	0.0	11.0	0.0	9.0	0.0	0.0	0.0	0.0	
11	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
12	0.0	0.0	8.0	7.0	2.0	0.0	5.0	2.0	3.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	4.0	0.0	0.0	14.0	0.0	0.0	18.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	59.0	0.0	5.0	0.0	0.0	0.0	0.0	
15	0.0	18.0	3.0	0.0	103.0	2.0	16.0	0.0	0.0	24.0	13.0	0.0	
16	0.0	0.0	0.0	0.0	4.0	0.0	37.0	13.0	10.0	0.0	0.0	8.0	
17	13.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
18	0.0	0.0	0.0	0.0	5.0	3.0	0.0	8.0	33.0	11.0	3.0	0.0	
19	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
20	0.0	0.0	11.0	0.0	0.0	0.0	2.0	0.0	12.0	0.0	0.0	0.0	
21	0.0	0.0	4.0	0.0	0.0	0.0	0.0	12.0	17.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	14.0	0.0	14.0	0.0	8.0	0.0	0.0	0.0	3.0	
24	0.0	0.0	0.0	3.0	7.0	3.0	0.0	37.0	0.0	15.0	31.0	0.0	
25	0.0	0.0	0.0	0.0	13.0	0.0	0.0	10.0	5.0	3.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	31.0	7.0	0.0	8.0	9.0	0.0	0.0	0.0	
27	0.0	0.0	9.0	0.0	41.0	8.0	8.0	2.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	5.0	0.0	9.0	10.0	0.0	6.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	5.0	0.0	18.0	12.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	9.0	0.0	10.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	7.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
Total	40.0	46.0	47.0	85.0	232.0	145.0	172.0	216.0	167.0	240.0	144.0	90.0	Anual 1624.0
Dias LI.	5	3	7	9	14	13	12	18	11	13	8	5	

Estación: El Mesón
Año : 2008

Dpto: Santander
Mpio: Valle de San José

Latitud : 6° 25' N
Longitud: 73° 9' W
Altitud: 1330 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	8.0	0.0	21.0	0.0	19.0	6.0	0.0	15.0	0.0	
2	0.0	0.0	0.0	10.0	4.0	3.0	7.0	1.0	7.0	4.0	5.0	0.0	
3	8.0	0.0	0.0	6.0	11.0	0.0	45.0	17.0	49.0	1.0	10.0	2.0	
4	0.0	0.0	0.0	10.0	0.0	6.0	15.0	10.0	8.0	75.0	8.0	0.0	
5	0.0	0.0	0.0	19.0	4.0	3.0	23.0	2.0	0.0	25.0	1.0	0.0	
6	0.0	1.0	10.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	
7	10.0	10.0	0.0	0.0	9.0	13.0	5.0	0.0	1.0	4.0	0.0	6.0	
8	12.0	5.0	0.0	0.0	9.0	0.0	10.0	3.0	0.0	1.0	0.0	3.0	
9	1.0	1.0	0.0	0.0	1.0	1.0	0.0	19.0	0.0	3.0	0.0	0.0	
10	0.0	0.0	0.0	11.0	3.0	13.0	2.0	15.0	0.0	25.0	0.0	6.0	
11	0.0	1.0	0.0	0.0	12.0	0.0	0.0	10.0	0.0	8.0	0.0	0.0	
12	0.0	0.0	10.0	0.0	28.0	0.0	3.0	0.0	0.0	10.0	4.0	0.0	
13	3.0	0.0	0.0	13.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	11.0	18.0	18.0	0.0	32.0	17.0	5.0	10.0	12.0	1.0	0.0	
15	0.0	41.0	2.0	1.0	17.0	4.0	18.0	5.0	1.0	1.0	0.0	0.0	
16	0.0	5.0	0.0	1.0	5.0	0.0	12.0	8.0	0.0	17.0	0.0	0.0	
17	0.0	1.0	0.0	0.0	5.0	0.0	1.0	0.0	0.0	10.0	2.0	0.0	
18	0.0	0.0	0.0	0.0	4.0	10.0	3.0	2.0	8.0	0.0	8.0	0.0	
19	0.0	0.0	0.0	3.0	10.0	9.0	0.0	0.0	9.0	0.0	2.0	0.0	
20	8.0	2.0	0.0	0.0	6.0	10.0	1.0	10.0	10.0	0.0	0.0	0.0	
21	0.0	0.0	3.0	0.0	2.0	1.0	1.0	27.0	2.0	2.0	0.0	0.0	
22	0.0	0.0	0.0	6.0	1.0	2.0	6.0	0.0	28.0	2.0	5.0	0.0	
23	0.0	0.0	0.0	2.0	0.0	5.0	8.0	9.0	1.0	0.0	20.0	0.0	
24	0.0	0.0	0.0	0.0	26.0	1.0	8.0	1.0	2.0	0.0	15.0	0.0	
25	0.0	0.0	0.0	5.0	29.0	30.0	1.0	2.0	2.0	5.0	5.0	0.0	
26	0.0	0.0	0.0	2.0	38.0	5.0	2.0	5.0	3.0	25.0	8.0	0.0	
27	0.0	0.0	5.0	10.0	55.0	26.0	2.0	2.0	2.0	10.0	1.0	0.0	
28	0.0	0.0	0.0	25.0	26.0	7.0	1.0	7.0	7.0	3.0	3.0	0.0	
29	0.0	0.0	0.0	0.0	6.0	6.0	4.0	21.0	2.0	4.0	0.0	0.0	
30	0.0	0.0	0.0	3.0	0.0	28.0	0.0	1.0	1.0	0.0	0.0	0.0	
31	0.0	0.0	3.0	0.0	0.0	0.0	2.0	1.0	0.0	5.0	0.0	0.0	
Total	42.0	78.0	51.0	153.0	311.0	236.0	201.0	202.0	159.0	256.0	113.0	17.0	Anual 1819.0
Dias LI.	6	10	7	18	23	22	26	24	20	23	17	4	



Estación: Totarito
Año : 2008

Dpto: Tolima
Mpio: Alvarado

Latitud : 4° 40' N
Longitud: 75° 1' W
Altitud: 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	18.0	0.0	0.0	92.0	20.0	0.0	15.0	0.0	
2	10.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	35.0	0.0	0.0	69.0	
3	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	23.0	17.0	0.0	
4	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	32.0	0.0	45.0	
7	0.0	0.0	0.0	31.0	0.0	0.0	38.0	0.0	0.0	11.0	0.0	0.0	
8	23.0	22.0	0.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	25.0	0.0	15.0	25.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	5.0	0.0	
12	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	8.0	0.0	0.0	18.0	0.0	3.0	13.0	0.0	0.0	62.0	0.0	
14	0.0	15.0	0.0	25.0	0.0	0.0	0.0	0.0	33.0	0.0	46.0	0.0	
15	25.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	55.0	38.0	0.0	
16	0.0	30.0	0.0	0.0	2.0	20.0	0.0	0.0	0.0	0.0	34.0	0.0	
17	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	10.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	42.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	25.0	0.0	42.0	13.0	0.0	0.0	44.0	31.0	52.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	35.0	25.0	10.0	0.0	58.0	0.0	0.0	0.0	0.0	
24	29.0	0.0	8.0	0.0	20.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	
25	32.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	
26	0.0	0.0	0.0	25.0	12.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	37.0	12.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	22.0	13.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	147.0	100.0	135.0	221.0	256.0	97.0	142.0	278.0	207.0	240.0	269.0	114.0	Anual 2206.0
Dias LI.	6	5	5	7	13	5	5	7	7	8	10	2	

Estación: Janiyof
Año : 2008

Dpto: Tolima
Mpio: Anzoátegui

Latitud : 4° 38' N
Longitud: 75° 4' W
Altitud: 1720 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	22.0	0.0	0.0			0.0				40.0	0.0	
2	0.0	0.0	0.0	0.0			0.0				10.0	15.0	
3	0.0	0.0	0.0	0.0			0.0				3.0	27.0	
4	0.0	0.0	34.0	0.0			35.0				0.0	0.0	
5	20.0	0.0	0.0	0.0			0.0				0.0	0.0	
6	17.0	0.0	0.0	21.0			70.0				0.0	0.0	
7	0.0	0.0	0.0	0.0			0.0				0.0	18.0	
8	0.0	0.0	0.0	0.0			0.0				0.0	0.0	
9	0.0	0.0	0.0	0.0			22.0				0.0	0.0	
10	0.0	32.0	21.0	0.0			0.0				0.0	0.0	
11	0.0	0.0	31.0	0.0			0.0				0.0	0.0	
12	0.0	0.0	0.0	15.0			18.0				0.0	0.0	
13	0.0	0.0	0.0	13.0			32.0				70.0	0.0	
14	0.0	40.0	0.0	0.0			10.0				125.0	24.0	
15	51.0	0.0	10.0	0.0			0.0				40.0	2.0	
16	43.0	0.0	0.0	0.0			0.0				15.0	0.0	
17	0.0	11.0	0.0	0.0			0.0				30.0	0.0	
18	0.0	0.0	0.0	32.0			0.0				2.0	1.0	
19	0.0	0.0	40.0	0.0			0.0				9.0	2.0	
20	0.0	0.0	0.0	0.0			51.0				7.0	10.0	
21	75.0	0.0	0.0	0.0			0.0				0.0	0.0	
22	22.0	72.0	63.0	59.0			0.0				8.0	0.0	
23	10.0	15.0	0.0	0.0			0.0				0.0	0.0	
24	0.0	0.0	0.0	0.0			15.0				0.0	0.0	
25	0.0	0.0	0.0	49.0			0.0				20.0	0.0	
26	0.0	0.0	0.0	56.0			45.0				9.0	0.0	
27	0.0	0.0	0.0	0.0			0.0				6.0	0.0	
28	56.0	17.0	52.0	0.0			17.0				9.0	0.0	
29	65.0	12.0	0.0	61.0			31.0				26.0	0.0	
30	19.0	0.0	0.0	0.0			0.0				0.0	0.0	
31	14.0	0.0	0.0	0.0			0.0				0.0	0.0	
Total	392.0	221.0	251.0	306.0			346.0				429.0	99.0	Anual
Dias LI.	11	8	7	8			11				17	8	

Estación: La Lindosa
Año : 2008

Dpto: Tolima
Mpio: Ataco

Latitud : 3° 24' N
Longitud: 75° 30' W
Altitud: 1749 m

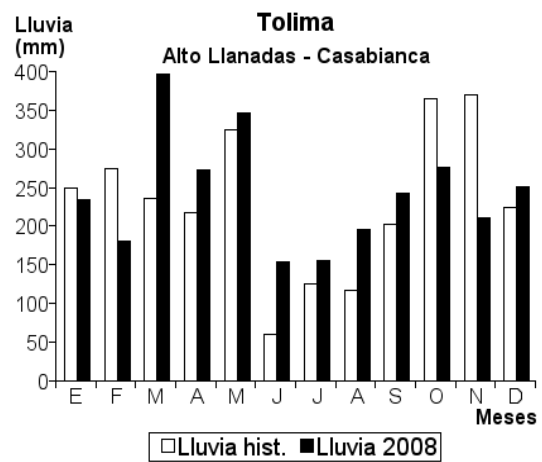
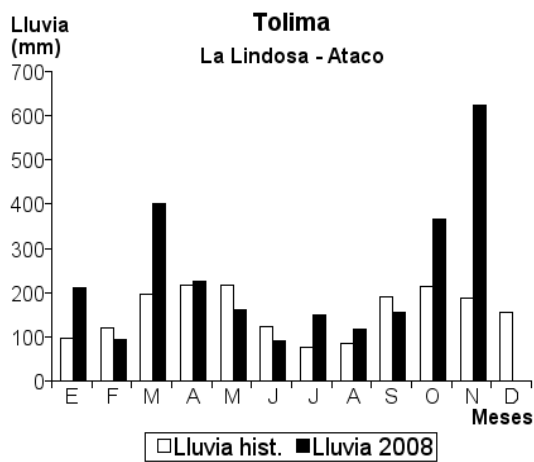
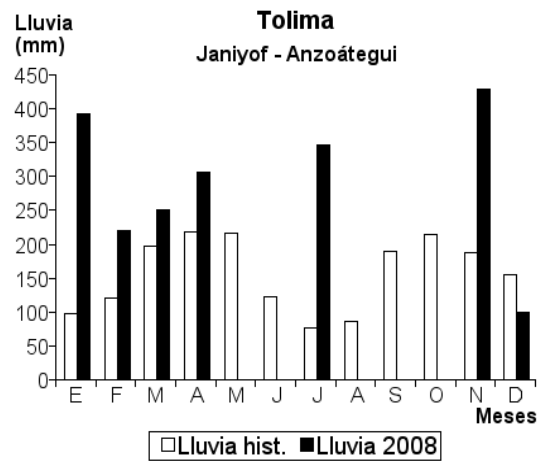
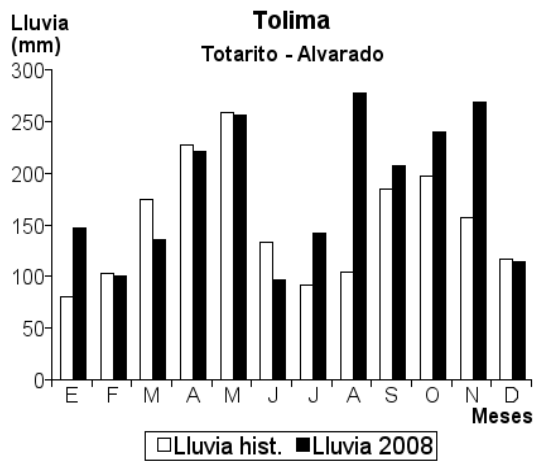
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0		
2	15.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	40.0	25.0		
3	20.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	0.0	5.0	15.0		
4	17.0	0.0	20.0	5.0	0.0	0.0	0.0	0.0	0.0	10.0	17.0		
5	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	33.0		
6	20.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	40.0		
7	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0		
8	30.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0		
9	7.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	5.0	0.0	50.0	10.0	0.0	0.0	0.0	0.0	30.0	0.0	18.0		
11	0.0	0.0	100.0	30.0	0.0	0.0	0.0	0.0	10.0	70.0	34.0		
12	5.0	0.0	20.0	5.0	0.0	0.0	70.0	0.0	0.0	60.0	4.0		
13	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0		
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	28.0		
15	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	50.0		
16	0.0	30.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	0.0	70.0		
17	0.0	15.0	0.0	5.0	10.0	0.0	70.0	0.0	90.0	0.0	40.0		
18	0.0	10.0	0.0	10.0	4.0	0.0	0.0	0.0	0.0	0.0	38.0		
19	40.0	20.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	20.0		
20	10.0	5.0	10.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	60.0		
21	5.0	3.0	25.0	8.0	5.0	20.0	0.0	5.0	26.0	0.0	0.0		
22	0.0	0.0	20.0	0.0	20.0	0.0	0.0	3.0	0.0	0.0	0.0		
23	0.0	0.0	0.0	0.0	10.0	0.0	0.0	15.0	0.0	0.0	10.0		
24	0.0	10.0	0.0	40.0	40.0	60.0	0.0	5.0	0.0	0.0	15.0		
25	0.0	0.0	0.0	80.0	10.0	10.0	0.0	0.0	0.0	0.0	40.0		
26	0.0	0.0	7.0	0.0	5.0	0.0	0.0	0.0	0.0	27.0	3.0		
27	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0		
28	0.0	0.0	20.0	0.0	0.0	0.0	0.0	80.0	0.0	30.0	0.0		
29	0.0	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
30	0.0		17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
31	0.0		0.0		0.0		10.0	0.0		5.0			
Total	211.0	93.0	402.0	226.0	162.0	90.0	150.0	118.0	156.0	366.0	623.0		Anual
Dias LI.	13	7	17	13	14	3	3	6	4	12	23		

Estación: Alto Llanadas
Año : 2008

Dpto: Tolima
Mpio: Casabianca

Latitud : 5° 6' N
Longitud: 75° 4' W
Altitud: 1610 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	3.0	0.0	7.0	13.0	0.0	7.0	0.0	8.0	28.0	0.0	
2	7.0	2.0	45.0	3.0	4.0	0.0	5.0	0.0	0.0	0.0	22.0	23.0	
3	0.0	0.0	42.0	4.0	4.0	0.0	0.0	0.0	41.0	10.0	0.0	53.0	
4	0.0	0.0	35.0	0.0	3.0	0.0	0.0	10.0	0.0	34.0	18.0	0.0	
5	0.0	8.0	5.0	6.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	
6	0.0	3.0	0.0	3.0	0.0	0.0	10.0	0.0	10.0	20.0	0.0	14.0	
7	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	7.0	
8	25.0	0.0	43.0	0.0	0.0	0.0	6.0	0.0	0.0	4.0	0.0	0.0	
9	14.0	7.0	0.0	2.0	0.0	8.0	5.0	0.0	0.0	0.0	0.0	2.0	
10	5.0	0.0	15.0	4.0	0.0	0.0	0.0	17.0	4.0	0.0	0.0	0.0	
11	0.0	27.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	59.0	5.0	10.0	
12	0.0	8.0	2.0	43.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
13	0.0	24.0	0.0	24.0	32.0	0.0	0.0	0.0	0.0	12.0	35.0	11.0	
14	0.0	5.0	54.0	0.0	22.0	25.0	7.0	4.0	8.0	0.0	0.0	7.0	
15	52.0	0.0	0.0	2.0	32.0	14.0	0.0	0.0	15.0	0.0	0.0	12.0	
16	40.0	3.0	0.0	0.0	5.0	12.0	0.0	0.0	0.0	4.0	0.0	0.0	
17	0.0	6.0	31.0	0.0	17.0	0.0	3.0	10.0	6.0	12.0	0.0	6.0	
18	0.0	30.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	8.0	
19	0.0	3.0	7.0	0.0	16.0	28.0	5.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	42.0	10.0	40.0	4.0	0.0	0.0	0.0	74.0	0.0	0.0	15.0	
21	0.0	0.0	9.0	7.0	17.0	25.0	0.0	0.0	15.0	15.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	16.0	17.0	0.0	0.0	7.0	10.0	0.0	6.0	
23	41.0	5.0	17.0	8.0	17.0	0.0	11.0	43.0	0.0	0.0	20.0	12.0	
24	6.0	0.0	0.0	6.0	35.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
25	0.0	0.0	55.0	0.0	25.0	0.0	5.0	26.0	12.0	20.0	15.0	6.0	
26	13.0	7.0	0.0	42.0	7.0	12.0	0.0	0.0	0.0	8.0	20.0	0.0	
27	4.0	0.0	3.0	0.0	20.0	0.0	7.0	0.0	15.0	0.0	3.0	12.0	
28	0.0	0.0	0.0	75.0	49.0	0.0	0.0	43.0	23.0	10.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	7.0	
30	0.0		8.0	0.0	0.0	0.0	3.0	33.0	6.0	18.0	0.0	0.0	
31	0.0		12.0		0.0		89.0	3.0		3.0		40.0	
Total	234.0	180.0	396.0	272.0	346.0	154.0	156.0	196.0	242.0	276.0	211.0	251.0	Anual
Dias LI.	11	15	18	16	21	9	12	10	14	18	13	18	2914.0



Estación: El Horizonte
Año : 2008

Dpto: Tolima
Mpio: Cunday

Latitud : 4° 4' N
Longitud: 74° 36' W
Altitud: 1270 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		0.0	0.0	0.0	20.0	10.0	5.0		0.0	0.0	20.0	7.0	
2		0.0	0.0	0.0	11.0	10.0	0.0		0.0	0.0	9.0	20.0	
3		0.0	0.0	0.0	30.0	10.0	15.0		0.0	0.0	16.0	0.0	
4		0.0	35.0	0.0	16.0	10.0	0.0		7.0	5.0	0.0	0.0	
5		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	3.0	0.0	
6		0.0	0.0	0.0	0.0	0.0	0.0		0.0	22.0	0.0	0.0	
7		0.0	21.0	12.0	0.0	5.0	10.0		0.0	9.0	19.0	0.0	
8		0.0	63.0	3.0	0.0	0.0	5.0		0.0	0.0	0.0	0.0	
9		0.0	8.0	0.0	0.0	10.0	0.0		0.0	0.0	0.0	0.0	
10		0.0	12.0	10.0	0.0	25.0	0.0		0.0	12.0	0.0	0.0	
11		0.0	10.0	0.0	0.0	0.0	0.0		0.0	61.0	10.0	0.0	
12		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	50.0	5.0	
13		0.0	0.0	33.0	20.0	0.0	70.0		0.0	19.0	5.0	4.0	
14		0.0	10.0	0.0	0.0	0.0	14.0		0.0	0.0	12.0	0.0	
15		0.0	0.0	3.0	0.0	0.0	0.0		7.0	46.0	28.0	0.0	
16		0.0	10.0	0.0	20.0	0.0	0.0		0.0	0.0	30.0	0.0	
17		48.0	0.0	0.0	10.0	0.0	0.0		0.0	0.0	19.0	0.0	
18		76.0	0.0	0.0	0.0	0.0	10.0		45.0	5.0	15.0	0.0	
19		53.0	0.0	0.0	10.0	7.0	0.0		0.0	0.0	35.0	0.0	
20		68.0	0.0	0.0	41.0	0.0	0.0		10.0	0.0	68.0	0.0	
21		50.0	0.0	30.0	0.0	16.0	5.0		6.0	0.0	67.0	0.0	
22		7.0	0.0	0.0	28.0	33.0	0.0		0.0	0.0	10.0	50.0	
23		0.0	6.0	23.0	8.0	0.0	0.0		0.0	0.0	20.0	0.0	
24		5.0	0.0	0.0	40.0	0.0	0.0		0.0	0.0	0.0	0.0	
25		30.0	0.0	14.0	27.0	0.0	0.0		0.0	0.0	65.0	0.0	
26		0.0	0.0	4.0	30.0	15.0	0.0		0.0	0.0	0.0	0.0	
27		0.0	20.0	0.0	0.0	0.0	0.0		0.0	50.0	0.0	0.0	
28		0.0	5.0	0.0	10.0	10.0	0.0		0.0	20.0	42.0	0.0	
29		0.0	46.0	0.0	20.0	0.0	0.0		8.0	0.0	10.0	0.0	
30			12.0	10.0	10.0	0.0	0.0		0.0	7.0	25.0	0.0	
31			5.0		0.0		0.0			9.0		0.0	
Total		337.0	263.0	142.0	351.0	161.0	134.0		83.0	265.0	578.0	86.0	Anual
Dias LI.		8	14	10	17	12	8		6	12	22	5	

Estación: Planes
Año : 2008

Dpto: Tolima
Mpio: Lérica

Latitud : 4° 50' N
Longitud: 75° 0' W
Altitud: 1223 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	17.0	0.0	54.0	0.0	
2	2.0	0.0	0.0	0.0	0.0	1.0	0.0	43.0	2.0	0.0	34.0	16.0	
3	0.0	0.0	45.0	0.0	28.0	0.0	0.0	0.0	6.0	0.0	0.0	47.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	5.0	0.0	3.0	
5	0.0	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	14.0	0.0	17.0	
6	13.0	0.0	0.0	4.0	0.0	0.0	18.0	0.0	14.0	0.0	0.0	0.0	
7	2.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	9.0	3.0	65.0	
8	14.0	2.0	2.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	1.0	0.0	
9	5.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	17.0	0.0	7.0	0.0	15.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	29.0	0.0	2.0	0.0	0.0	0.0	2.0	1.0	
12	0.0	17.0	0.0	1.0	41.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	14.0	0.0	9.0	1.0	3.0	0.0	0.0	9.0	32.0	3.0	
14	0.0	0.0	24.0	0.0	14.0	16.0	4.0	0.0	0.0	0.0	36.0	0.0	
15	8.0	0.0	0.0	15.0	13.0	0.0	0.0	0.0	12.0	49.0	29.0	0.0	
16	0.0	0.0	10.0	0.0	28.0	56.0	0.0	6.0	0.0	29.0	0.0	8.0	
17	0.0	0.0	0.0	0.0	67.0	0.0	0.0	8.0	9.0	0.0	40.0	1.0	
18	0.0	28.0	0.0	0.0	4.0	0.0	25.0	0.0	0.0	2.0	5.0	1.0	
19	0.0	1.0	0.0	15.0	2.0	18.0	0.0	0.0	4.0	0.0	6.0	2.0	
20	0.0	50.0	0.0	26.0	28.0	0.0	0.0	58.0	4.0	10.0	12.0	2.0	
21	0.0	10.0	5.0	3.0	7.0	0.0	0.0	3.0	0.0	22.0	0.0	3.0	
22	0.0	0.0	0.0	0.0	11.0	0.0	0.0	21.0	51.0	0.0	5.0	20.0	
23	19.0	0.0	54.0	23.0	10.0	0.0	0.0	40.0	1.0	12.0	0.0	0.0	
24	63.0	0.0	0.0	10.0	0.0	4.0	0.0	0.0	2.0	0.0	0.0	8.0	
25	16.0	0.0	24.0	0.0	49.0	12.0	0.0	1.0	0.0	2.0	72.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
27	0.0	0.0	9.0	33.0	72.0	0.0	0.0	24.0	72.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	19.0	20.0	0.0	0.0	0.0	11.0	22.0	17.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	
30	0.0		6.0	0.0	0.0	0.0	9.0	6.0	0.0	0.0	0.0	0.0	
31	0.0		34.0		0.0		0.0			22.0		0.0	
Total	142.0	145.0	227.0	166.0	484.0	117.0	123.0	236.0	207.0	214.0	348.0	197.0	Anual
Dias LI.	9	7	11	11	18	9	9	13	14	14	15	15	2606.0

Estación: El Edén
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 58' N
Longitud: 75° 1' W
Altitud: 1350 m

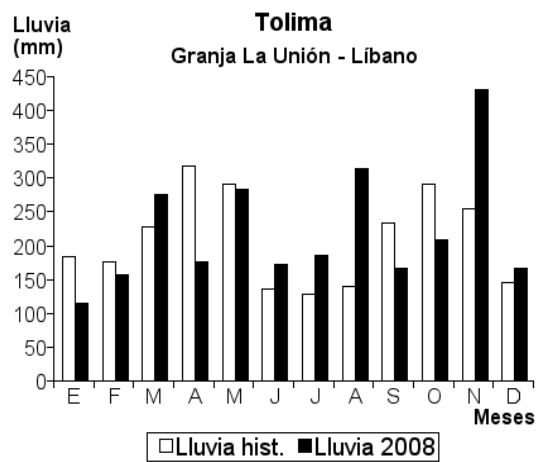
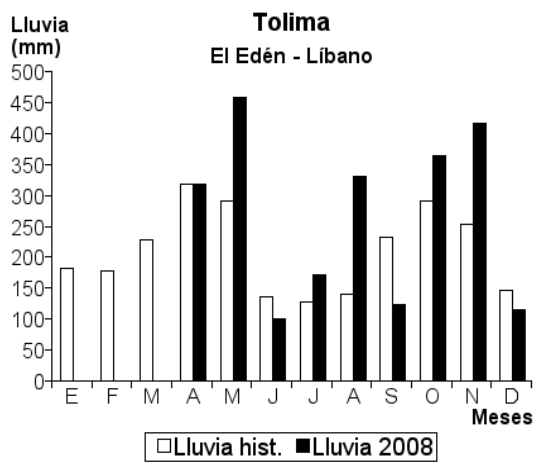
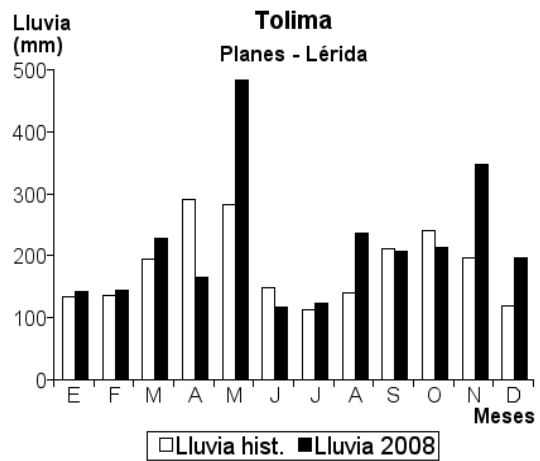
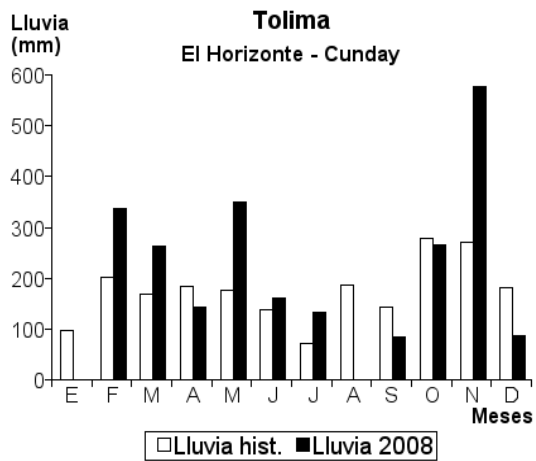
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1				0.0	0.0	0.0	0.0	25.0	22.0	1.0	41.0	2.0	
2				0.0	0.0	0.0	9.0	18.0	9.0	0.0	71.0	0.0	
3				1.0	4.0	0.0	0.0	2.0	0.0	6.0	2.0	10.0	
4				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
5				1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
6				0.0	0.0	0.0	5.0	0.0	0.0	110.0	0.0	0.0	
7				5.0	0.0	10.0	4.0	0.0	0.0	0.0	1.0	20.0	
8				0.0	0.0	0.0	29.0	0.0	0.0	6.0	11.0	4.0	
9				0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
10				1.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	
11				0.0	11.0	12.0	17.0	0.0	0.0	0.0	4.0	0.0	
12				7.0	15.0	0.0	2.0	1.0	0.0	7.0	0.0	21.0	
13				3.0	0.0	14.0	9.0	0.0	10.0	27.0	44.0	0.0	
14				29.0	43.0	15.0	0.0	7.0	0.0	0.0	29.0	0.0	
15				3.0	13.0	22.0	0.0	0.0	0.0	65.0	33.0	10.0	
16				0.0	0.0	0.0	7.0	1.0	0.0	27.0	7.0	0.0	
17				0.0	0.0	0.0	17.0	10.0	0.0	0.0	36.0	15.0	
18				0.0	22.0	0.0	0.0	0.0	12.0	0.0	20.0	0.0	
19				30.0	104.0	5.0	0.0	19.0	0.0	20.0	17.0	15.0	
20				0.0	0.0	0.0	0.0	37.0	17.0	14.0	0.0	0.0	
21				3.0	34.0	0.0	0.0	30.0	13.0	35.0	0.0	0.0	
22				3.0	25.0	0.0	0.0	17.0	0.0	21.0	25.0	0.0	
23				55.0	45.0	9.0	0.0	17.0	0.0	0.0	0.0	0.0	
24				40.0	25.0	10.0	0.0	0.0	0.0	11.0	10.0	0.0	
25				35.0	30.0	4.0	3.0	67.0	0.0	0.0	39.0	0.0	
26				55.0	22.0	0.0	0.0	0.0	1.0	4.0	3.0	15.0	
27				22.0	45.0	0.0	2.0	14.0	19.0	6.0	23.0	0.0	
28				0.0	0.0	0.0	17.0	0.0	3.0	0.0	0.0	0.0	
29				25.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
30				0.0	20.0	0.0	0.0	18.0	18.0	0.0	0.0	0.0	
31				0.0	0.0	0.0	10.0	8.0	0.0	0.0	0.0	0.0	
Total				318.0	458.0	101.0	171.0	330.0	124.0	363.0	416.0	115.0	Anual
Dias LI.				17	15	9	14	17	10	17	18	10	

Estación: Granja La Unión
Año : 2008

Dpto: Tolima
Mpio: Libano

Latitud : 4° 55' N
Longitud: 75° 3' W
Altitud: 1514 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.5	0.0	15.0	0.5	0.0	32.5	18.0	0.0	52.0	0.0	
2	0.0	0.0	0.0	0.0	2.5	1.5	11.5	28.0	0.0	0.0	89.0	0.5	
3	0.0	0.0	13.0	0.0	0.0	0.0	0.0	72.5	2.0	0.0	20.0	22.5	
4	0.0	0.0	0.0	0.0	14.5	0.0	0.0	7.0	0.0	4.0	0.0	0.0	
5	5.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.5	0.0	
6	10.0	7.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	2.5	10.0	14.5	
7	16.0	0.0	0.0	2.0	0.0	0.0	25.0	0.0	31.0	2.3	0.0	25.0	
8	8.0	0.0	18.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	20.0	20.0	3.5	0.0	0.5	17.0	0.0	0.0	32.0	0.0	0.0	
10	0.0	0.0	0.0	2.0	0.0	0.5	22.0	25.5	0.0	24.5	0.0	0.0	
11	0.0	12.5	0.0	0.0	22.0	0.0	18.0	0.0	0.0	0.0	0.0	14.0	
12	0.0	14.0	0.0	15.5	1.0	12.0	0.0	0.5	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	2.5	33.0	0.0	45.0	0.0	0.0	35.0	40.5	15.0	
14	0.0	0.0	30.0	24.5	22.5	10.0	0.0	0.0	0.0	0.0	28.5	0.0	
15	8.0	0.0	0.0	0.0	5.0	16.0	0.0	0.0	18.5	24.0	60.5	10.0	
16	5.0	0.0	0.0	0.0	47.0	35.0	10.0	0.0	0.0	0.0	7.0	22.0	
17	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	8.5	4.0	0.5	
18	0.0	8.5	0.0	0.0	2.0	0.0	2.0	12.0	0.0	0.0	25.5	0.0	
19	0.0	42.0	30.0	0.0	18.0	50.5	0.0	0.0	0.0	0.0	0.5	0.0	
20	0.0	43.5	0.0	15.0	6.5	0.0	0.0	7.0	12.5	8.0	12.5	0.5	
21	0.0	0.0	0.0	50.0	2.0	0.0	0.0	37.0	35.5	5.0	0.0	3.5	
22	10.5	0.0	0.0	0.0	1.5	40.0	0.0	3.0	0.0	7.0	25.0	0.0	
23	0.0	10.0	5.5	5.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	
24	41.0	0.0	25.0	2.5	13.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	10.0	0.0	18.0	13.0	27.0	0.0	0.0	20.5	0.0	0.0	45.5	0.0	
26	1.0	0.0	2.0	0.0	2.5	0.0	0.0	0.5	4.0	0.5	10.0	38.0	
27	0.0	0.0	20.0	0.0	21.0	0.0	0.0	49.0	2.5	46.0	0.0	0.8	
28	0.0	0.0	18.0	3.0	22.5	0.0	2.5	0.0	18.5	3.0	0.0	0.0	
29	0.0	0.0	31.0	7.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	
30	0.0		5.5	22.0	0.0	0.0	0.0	8.0	23.0	0.0	0.0	0.0	
31	0.0		25.0		0.0		0.0	6.5		0.0		0.0	
Total	114.5	157.5	275.5	176.0	283.5	172.5	186.0	314.0	166.0	208.3	431.0	166.8	Anual
Dias LI.	10	8	16	15	20	11	10	16	11	15	16	13	2651.6



Estación: El Inciensial
Año : 2008

Dpto: Tolima
Mpio: Murillo

Latitud : 4° 53' N
Longitud: 75° 8' W
Altitud: 2400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	15.4	0.0	18.1	20.6	15.6	0.0	0.0		7.0	0.0	25.8	0.0	
2	10.2	0.0	25.0	15.0	18.0	0.0	3.5		37.5	0.0	28.5	8.5	
3	0.0	0.0	3.0	10.0	25.0	0.0	1.3		0.0	8.0	24.5	11.0	
4	9.6	0.0	7.7	0.0	17.0	0.0	0.0		0.0	8.0	26.5	22.8	
5	0.0	0.0	36.0	9.0	14.0	0.0	5.0		0.0	0.0	15.2	20.0	
6	12.6	0.0	28.2	12.0	0.0	0.0	15.5		0.0	0.0	10.8	5.8	
7	5.2	0.0	15.0	13.0	0.0	0.0	40.0		0.0	0.0	6.5	3.0	
8	7.4	0.0	9.6	14.0	0.0	0.0	0.0		0.0	0.0	20.0	0.0	
9	0.0	0.0	4.0	0.0	0.0	0.0	8.5		10.0	0.0	12.0	0.0	
10	9.0	0.0	12.7	17.0	35.0	3.5	0.0		0.0	25.0	11.8	0.0	
11	5.0	0.0	1.5	20.0	0.0	15.0	0.0		0.0	35.0	27.8	16.0	
12	18.4	0.0	25.0	0.0	35.0	0.0	82.0		0.0	15.0	25.8	0.0	
13	0.0	0.0	0.0	26.0	15.0	10.0	0.0		9.0	0.0	22.5	10.0	
14	10.3	0.0	0.0	12.0	12.6	7.5	0.0		2.5	28.0	50.9	10.8	
15	12.0	0.0	12.4	14.0	35.0	7.0	0.0		2.5	26.0	26.5	25.2	
16	0.0	0.0	11.0	0.0	15.0	18.5	31.5		0.0	2.0	10.5	1.0	
17	0.0	0.0	10.0	16.0	0.0	0.0	5.0		0.0	16.0	40.2	0.0	
18	0.0	0.0	17.6	0.0	0.0	31.0	0.0		0.0	19.0	9.8	0.0	
19	0.0	9.5	0.0	11.4	37.7	1.5	0.0		0.0	0.0	22.3	15.0	
20	0.0	0.0	15.6	10.6	20.0	5.5	0.0		0.0	3.2	5.2	0.0	
21	0.0	0.0	40.2	11.0	20.0	104.0	0.0		48.9	0.0	5.5	0.0	
22	7.6	0.0	7.2	0.0	12.3	0.5	0.0		0.0	0.0	2.5	3.0	
23	6.8	13.5	35.0	12.0	30.0	10.0	0.0		0.0	3.0	1.2	0.0	
24	15.0	7.2	28.7	15.0	50.0	2.5	0.0		0.0	5.8	32.0	8.5	
25	9.2	10.6	42.2	0.0	35.0	6.5	0.0		0.0	0.0	1.5	0.0	
26	0.0	8.4	11.8	0.0	45.0	0.0	0.0		0.0	10.2	13.8	2.0	
27	0.0	5.6	16.7	30.2	40.0	0.0	0.0		43.0	0.0	15.2	0.0	
28	0.0	0.0	30.6	15.0	10.0	0.0	0.0		0.0	8.5	10.5	1.0	
29	7.6	0.0	14.0	18.0	5.0	0.0	0.0		0.0	25.2	47.0	1.0	
30	0.0	0.0	16.2	0.0	0.0	0.0	0.0		32.8	35.0	12.5	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0			28.8		0.0	
Total	161.3	54.8	495.0	321.8	542.2	223.0	192.3		193.2	301.7	564.8	164.6	Anual
Dias LI.	16	6	27	21	22	14	9		9	18	30	17	

Estación: El Recreo
Año : 2008

Dpto: Tolima
Mpio: Ortega

Latitud : 4° 3' N
Longitud: 75° 18' W
Altitud: 1504 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.0	0.0	36.0	32.0	
2	30.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	0.0	0.0	10.0	0.0	
3	0.0	0.0	25.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	
4	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	56.0	20.0	0.0	23.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	40.0	0.0	0.0	0.0	22.0	0.0	0.0	118.0	0.0	46.0	
7	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	
8	43.0	0.0	0.0	50.0	0.0	0.0	62.0	0.0	0.0	0.0	20.0	0.0	
9	0.0	26.0	0.0	81.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	8.0	12.0	17.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	53.0	34.0	
12	0.0	0.0	27.0	76.0	0.0	0.0	0.0	51.0	0.0	0.0	15.0	0.0	
13	0.0	0.0	0.0	8.0	0.0	0.0	41.0	0.0	0.0	16.0	19.0	19.0	
14	0.0	24.0	0.0	0.0	14.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	
15	48.0	26.0	0.0	12.0	0.0	0.0	0.0	0.0	5.0	84.0	11.0	0.0	
16	6.0	0.0	47.0	0.0	20.0	0.0	0.0	29.0	0.0	0.0	15.0	0.0	
17	0.0	22.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	0.0	25.0	10.0	
18	0.0	52.0	0.0	0.0	0.0	0.0	42.0	0.0	48.0	0.0	0.0	0.0	
19	0.0	80.0	26.0	0.0	66.0	0.0	0.0	0.0	0.0	44.0	9.0	16.0	
20	0.0	65.0	0.0	17.0	0.0	0.0	0.0	43.0	23.0	0.0	11.0	0.0	
21	34.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	74.0	9.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	110.0	39.0	0.0	35.0	0.0	8.0	10.0	0.0	
23	0.0	0.0	0.0	15.0	40.0	0.0	0.0	34.0	0.0	15.0	20.0	0.0	
24	0.0	12.0	0.0	0.0	63.0	0.0	0.0	0.0	51.0	0.0	29.0	0.0	
25	0.0	8.0	46.0	25.0	0.0	30.0	5.0	0.0	0.0	0.0	43.0	0.0	
26	0.0	0.0	0.0	40.0	0.0	48.0	0.0	0.0	0.0	31.0	0.0	0.0	
27	10.0	26.0	0.0	0.0	41.0	0.0	0.0	48.0	16.0	13.0	0.0	35.0	
28	0.0	0.0	45.0	38.0	15.0	0.0	0.0	5.0	0.0	11.0	45.0	0.0	
29	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	15.0	42.0	0.0	0.0	45.0	0.0	22.0	9.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
Total	171.0	349.0	350.0	421.0	501.0	149.0	248.0	354.0	361.0	385.0	428.0	192.0	Anual
Dias LI.	6	11	12	12	11	5	8	10	10	12	18	7	3909.0

Estación: Buenos Aires
Año : 2008

Dpto: Tolima
Mpio: Palocabildo

Latitud : 5° 8' N
Longitud: 75° 1' W
Altitud: 1410 m

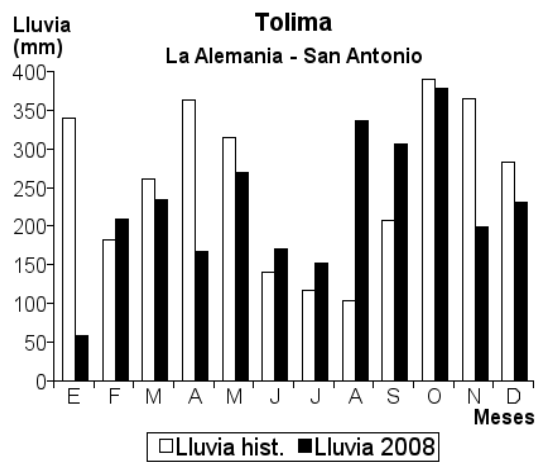
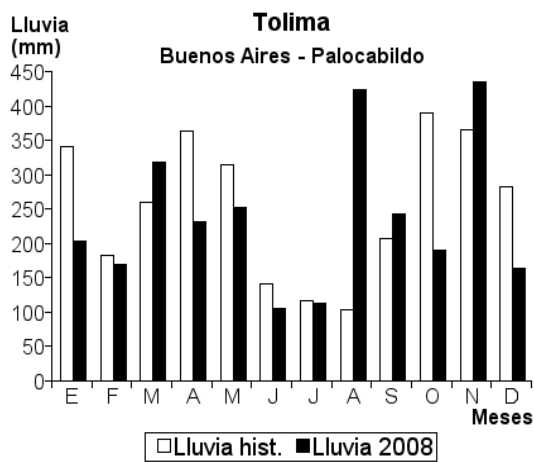
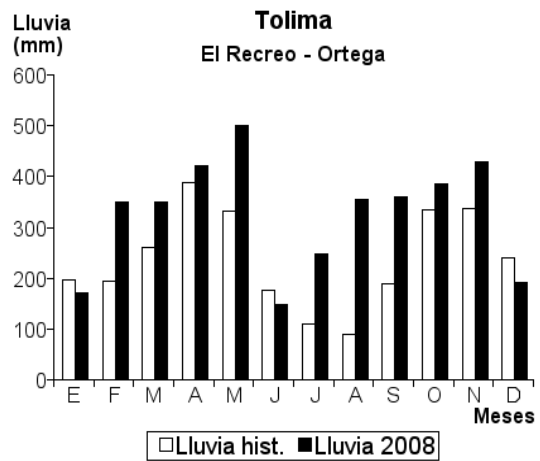
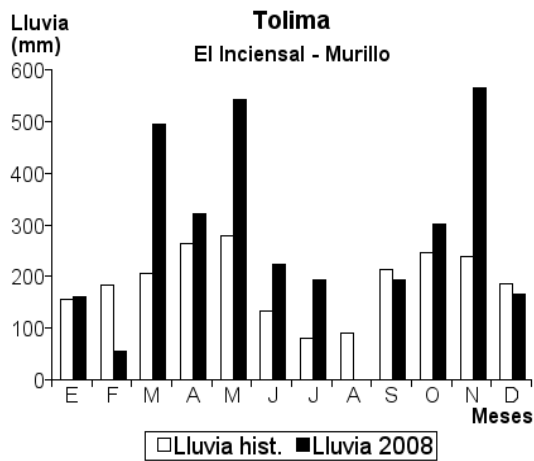
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	7.0	0.0	0.0	0.0	35.0	2.0	0.0	60.0	0.0	
2	50.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	15.0	0.0	20.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	5.0	89.0	0.0	1.0	0.0	33.0	
4	0.0	0.0	34.0	0.0	3.0	0.0	0.0	2.0	0.0	3.0	0.0	6.0	
5	0.0	3.0	0.0	10.0	25.0	0.0	0.0	0.0	2.0	2.0	6.0	0.0	
6	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
7	5.0	2.0	12.0	5.0	0.0	0.0	0.0	0.0	5.0	25.0	0.0	40.0	
8	3.0	10.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	25.0	0.0	
9	33.0	0.0	20.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0	0.0	
10	0.0	12.0	0.0	0.0	0.0	0.0	14.0	44.0	0.0	5.0	7.0	0.0	
11	0.0	17.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	5.0	10.0	
12	3.0	11.0	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	5.0	
13	0.0	2.0	3.0	0.0	9.0	8.0	0.0	16.0	0.0	7.0	8.0	0.0	
14	0.0	0.0	0.0	40.0	5.0	20.0	6.0	0.0	2.0	12.0	14.0	0.0	
15	58.0	25.0	0.0	2.0	20.0	5.0	4.0	0.0	0.0	22.0	59.0	0.0	
16	0.0	1.0	5.0	0.0	0.0	12.0	2.0	0.0	0.0	4.0	54.0	34.0	
17	0.0	40.0	0.0	0.0	21.0	14.0	0.0	3.0	0.0	3.0	35.0	0.0	
18	0.0	10.0	0.0	0.0	0.0	0.0	6.0	0.0	13.0	0.0	0.0	0.0	
19	0.0	15.0	70.0	0.0	3.0	2.0	2.0	2.0	0.0	5.0	5.0	10.0	
20	0.0	3.0	0.0	0.0	7.0	0.0	0.0	14.0	71.0	2.0	25.0	1.0	
21	0.0	2.0	3.0	25.0	12.0	0.0	0.0	70.0	21.0	7.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	30.0	3.0	0.0	34.0	27.0	50.0	9.0	0.0	
23	32.0	0.0	25.0	9.0	0.0	7.0	0.0	2.0	0.0	0.0	6.0	0.0	
24	15.0	0.0	0.0	0.0	20.0	15.0	0.0	0.0	17.0	2.0	60.0	2.0	
25	0.0	8.0	96.0	50.0	10.0	0.0	0.0	33.0	0.0	0.0	12.0	0.0	
26	0.0	5.0	25.0	20.0	12.0	9.0	1.0	0.0	13.0	0.0	3.0	10.0	
27	0.0	0.0	5.0	0.0	46.0	0.0	0.0	30.0	55.0	3.0	0.0	1.0	
28	5.0	3.0	0.0	59.0	30.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	
29	0.0	0.0	0.0	3.0	0.0	0.0	0.0	15.0	0.0	20.0	0.0	0.0	
30	0.0	0.0	3.0	0.0	0.0	0.0	37.0	35.0	0.0	5.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	
Total	204.0	169.0	319.0	232.0	253.0	105.0	113.0	424.0	243.0	191.0	435.0	164.0	2852.0
Dias LI.	9	17	14	12	15	12	11	15	12	21	20	13	

Estación: La Alemania
Año : 2008

Dpto: Tolima
Mpio: San Antonio

Latitud : 3° 55' N
Longitud: 75° 28' W
Altitud: 1681 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	7.0	8.0	0.0	0.0	0.0	0.0	0.0	15.0	30.0	
2	0.0	0.0	3.0	8.0	9.0	0.0	0.0	0.0	10.0	9.0	40.0	20.0	
3	0.0	0.0	6.0	4.0	4.0	0.0	0.0	10.0	31.0	0.0	2.0	0.0	
4	1.0	2.0	10.0	6.0	0.0	0.0	0.0	5.0	27.0	0.0	20.0	7.0	
5	2.0	1.0	9.0	3.0	2.0	0.0	0.0	0.0	5.0	9.0	0.0	1.0	
6	1.0	0.0	10.0	5.0	1.0	3.0	44.0	0.0	2.0	21.0	3.0	10.0	
7	0.0	2.0	8.0	10.0	2.0	0.0	8.0	0.0	0.0	66.0	5.0	15.0	
8	3.0	1.0	6.0	4.0	0.0	0.0	20.0	0.0	0.0	0.0	9.0	2.0	
9	1.0	0.0	5.0	3.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	
10	2.0	3.0	10.0	3.0	27.0	2.0	0.0	6.0	0.0	15.0	1.0	0.0	
11	1.0	6.0	10.0	6.0	0.0	0.0	0.0	2.0	0.0	13.0	4.0	0.0	
12	4.0	2.0	14.0	8.0	0.0	0.0	0.0	8.0	0.0	5.0	0.0	23.0	
13	3.0	0.0	30.0	3.0	5.0	5.0	41.0	3.0	0.0	27.0	10.0	7.0	
14	2.0	4.0	40.0	4.0	22.0	3.0	5.0	1.0	0.0	8.0	10.0	15.0	
15	5.0	4.0	0.0	5.0	0.0	0.0	0.0	5.0	2.0	10.0	10.0	20.0	
16	4.0	6.0	0.0	8.0	10.0	0.0	0.0	57.0	14.0	45.0	2.0	0.0	
17	1.0	10.0	0.0	7.0	17.0	0.0	0.0	1.0	0.0	45.0	2.0	10.0	
18	0.0	20.0	0.0	0.0	12.0	3.0	0.0	5.0	21.0	5.0	5.0	0.0	
19	2.0	30.0	1.0	1.0	10.0	56.0	2.0	9.0	5.0	11.0	2.0	5.0	
20	1.0	19.0	1.0	2.0	55.0	0.0	0.0	54.0	5.0	3.0	5.0	5.0	
21	0.0	21.0	6.0	5.0	10.0	33.0	0.0	19.0	33.0	5.0	5.0	4.0	
22	0.0	20.0	2.0	3.0	3.0	20.0	0.0	35.0	0.0	5.0	6.0	6.0	
23	0.0	25.0	3.0	4.0	22.0	10.0	0.0	25.0	0.0	3.0	4.0	0.0	
24	0.0	3.0	8.0	10.0	10.0	1.0	0.0	25.0	0.0	15.0	12.0	4.0	
25	3.0	4.0	7.0	5.0	6.0	15.0	0.0	0.0	0.0	16.0	10.0	1.0	
26	6.0	6.0	5.0	7.0	4.0	20.0	0.0	0.0	20.0	5.0	10.0	6.0	
27	15.0	10.0	7.0	8.0	18.0	0.0	5.0	20.0	25.0	3.0	0.0	20.0	
28	0.0	10.0	6.0	9.0	5.0	0.0	1.0	21.0	25.0	24.0	3.0	0.0	
29	2.0	0.0	11.0	10.0	3.0	0.0	0.0	10.0	30.0	0.0	2.0	0.0	
30	0.0	0.0	10.0	10.0	0.0	0.0	7.0	13.0	52.0	11.0	2.0	0.0	
31	0.0	0.0	6.0	0.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0	20.0	
Total	59.0	209.0	234.0	168.0	270.0	171.0	152.0	336.0	307.0	379.0	199.0	231.0	2715.0
Dias LI.	19	22	26	29	24	12	10	22	16	24	26	21	



Estación: Santa Bárbara
Año : 2008

Dpto: Tolima
Mpio: Santa Isabel

Latitud : 4° 46' N
Longitud: 75° 2' W
Altitud: 1670 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	22.0	5.0	0.0	0.0	0.0	3.0	2.0	60.0	0.0	
2	27.0	0.0	0.0	2.0	0.0	2.0	0.0	24.0	8.0	0.0	48.0	9.0	
3	0.0	0.0	40.0	14.0	44.0	0.0	0.0	9.0	6.0	21.0	13.0	30.0	
4	0.0	0.0	17.0	0.0	4.0	0.0	0.0	40.0	5.0	0.0	0.0	9.0	
5	19.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
6	15.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	18.0	1.0	0.0	
7	20.0	0.0	0.0	0.0	0.0	4.0	6.0	0.0	36.0	27.0	2.0	50.0	
8	25.0	0.0	9.0	5.0	0.0	15.0	62.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	21.0	0.0	2.0	0.0	5.0	19.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	5.0	7.0	46.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	
11	5.0	1.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	1.0	2.0	0.0	
12	0.0	5.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	0.0	
13	1.0	3.0	4.0	4.0	48.0	0.0	0.0	3.0	0.0	25.0	135.0	0.0	
14	14.0	0.0	28.0	36.0	32.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	
15	3.0	0.0	0.0	30.0	43.0	2.0	0.0	0.0	16.0	26.0	18.0	3.0	
16	0.0	0.0	0.0	0.0	13.0	10.0	0.0	0.0	0.0	20.0	5.0	3.0	
17	2.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	55.0	0.0	
18	0.0	0.0	0.0	0.0	4.0	0.0	8.0	9.0	0.0	15.0	10.0	0.0	
19	0.0	33.0	4.0	0.0	11.0	45.0	41.0	4.0	4.0	0.0	2.0	0.0	
20	0.0	31.0	13.0	35.0	40.0	0.0	0.0	0.0	0.0	15.0	16.0	0.0	
21	0.0	7.0	0.0	3.0	8.0	0.0	0.0	19.0	0.0	4.0	10.0	5.0	
22	0.0	0.0	0.0	2.0	12.0	0.0	0.0	20.0	60.0	2.0	2.0	0.0	
23	3.0	0.0	68.0	49.0	2.0	3.0	0.0	25.0	0.0	0.0	0.0	0.0	
24	36.0	0.0	7.0	17.0	3.0	5.0	0.0	72.0	0.0	17.0	0.0	0.0	
25	9.0	0.0	10.0	6.0	68.0	10.0	0.0	0.0	1.0	0.0	46.0	0.0	
26	3.0	0.0	0.0	20.0	2.0	0.0	0.0	0.0	1.0	0.0	2.0	9.0	
27	1.0	0.0	0.0	0.0	37.0	2.0	0.0	0.0	5.0	19.0	2.0	0.0	
28	0.0	0.0	15.0	38.0	15.0	0.0	1.0	9.0	10.0	2.0	8.0	0.0	
29	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
30	0.0	0.0	1.0	0.0	2.0	0.0	0.0	11.0	0.0	3.0	0.0	3.0	
31	0.0	0.0	71.0	0.0	0.0	0.0	2.0	18.0	0.0	8.0	0.0	0.0	
Total	183.0	106.0	295.0	346.0	456.0	106.0	179.0	272.0	155.0	238.0	446.0	121.0	Annual 2903.0
Dias LI.	15	8	15	19	21	12	9	14	12	19	21	9	

Estación: El Placer
Año : 2008

Dpto: Valle
Mpio: Ansermanuevo

Latitud : 4° 47' N
Longitud: 76° 4' W
Altitud: 1744 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	20.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	35.0	0.0	15.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	10.0	
5	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	45.0	15.0	0.0	
6	5.0	10.0	5.0	5.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	22.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	25.0	0.0	20.0	
9	15.0	0.0	20.0	5.0	0.0	0.0	15.0	35.0	0.0	0.0	50.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	45.0	10.0	0.0	0.0	15.0	0.0	10.0	0.0	
12	0.0	25.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
13	0.0	0.0	0.0	20.0	0.0	0.0	30.0	0.0	0.0	35.0	0.5	0.0	
14	14.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
15	10.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	40.0	0.0	0.0	
16	0.0	0.0	25.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	35.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	50.0	0.0	
18	0.0	0.0	0.0	0.0	25.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	
19	0.0	10.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	65.0	35.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
21	15.0	5.0	0.0	0.0	10.0	0.0	0.0	0.0	25.0	15.0	0.0	25.0	
22	0.0	0.0	0.0	10.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	65.0	0.0	
24	20.0	0.0	30.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	30.0	0.0	
26	0.0	15.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	32.0	20.0	0.0	
27	25.0	0.0	5.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	40.0	
29	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	35.0	0.0	
30	3.0	0.0	10.0	0.0	0.0	35.0	0.0	0.0	0.0	35.0	0.0	0.0	
31	0.0	0.0	10.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
Total	127.0	100.0	120.0	73.0	201.3	202.5	125.0	135.0	72.0	371.0	385.5	120.0	Annual 2032.3
Dias LI.	9	6	8	7	9	8	5	4	4	11	12	6	

Estación: Bellavista
Año : 2008

Dpto: Valle
Mpio: Ansermanuevo

Latitud : 4° 45' N
Longitud: 76° 6' W
Altitud: 1528 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	9.0	1.0	5.0	14.0	0.0	8.0	0.0	0.0	
2	0.0	0.0	17.0	0.0	5.0	40.0	13.0	0.0	11.0	9.0	0.0	18.0	
3	0.0	0.0	35.0	0.0	25.0	1.0	1.0	0.0	8.0	2.0	10.0	20.0	
4	0.0	0.0	5.0	0.0	1.0	0.0	10.0	7.0	0.0	10.0	12.0	0.0	
5	0.0	0.0	10.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	1.0	0.0	9.0	1.0	2.0	0.0	0.0	
7	20.0	1.0	4.0	2.0	0.0	15.0	47.0	0.0	0.0	0.0	15.0	35.0	
8	0.0	0.0	1.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	27.0	0.0	
9	0.0	20.0	5.0	11.0	0.0	0.0	0.0	5.0	0.0	5.0	0.0	0.0	
10	0.0	1.0	14.0	25.0	0.0	0.0	0.0	20.0	0.0	1.0	20.0	0.0	
11	0.0	5.0	3.0	26.0	0.0	35.0	1.0	0.0	0.0	3.0	10.0	0.0	
12	0.0	0.0	3.0	10.0	0.0	0.0	35.0	25.0	0.0	0.0	9.0	0.0	
13	0.0	0.0	0.0	15.0	0.0	0.0	0.0	15.0	0.0	1.0	10.0	0.0	
14	0.0	0.0	23.0	9.0	0.0	10.0	0.0	0.0	0.0	2.0	11.0	7.0	
15	4.0	0.0	1.0	0.0	0.0	9.0	0.0	30.0	0.0	5.0	0.0	0.0	
16	0.0	2.0	0.0	0.0	0.0	0.0	5.0	15.0	18.0	1.0	0.0	0.0	
17	0.0	23.0	19.0	0.0	17.0	10.0	5.0	9.0	0.0	0.0	0.0	0.0	
18	0.0	17.0	0.0	0.0	8.0	1.0	48.0	11.0	0.0	3.0	0.0	10.0	
19	0.0	5.0	0.0	39.0	14.0	10.0	0.0	10.0	5.0	0.0	24.0	0.0	
20	0.0	4.0	0.0	4.0	25.0	0.0	0.0	4.0	8.0	0.0	14.0	0.0	
21	5.0	4.0	1.0	3.0	6.0	0.0	0.0	1.0	0.0	20.0	10.0	0.0	
22	0.0	2.0	0.0	5.0	10.0	17.0	30.0	31.0	0.0	0.0	90.0	0.0	
23	14.0	2.0	1.0	6.0	4.0	15.0	0.0	2.0	3.0	0.0	3.0	0.0	
24	3.0	1.0	0.0	0.0	25.0	1.0	0.0	5.0	12.0	16.0	0.0	4.0	
25	16.0	2.0	0.0	7.0	0.0	0.0	0.0	23.0	0.0	9.0	0.0	0.0	
26	5.0	10.0	20.0	17.0	8.0	2.0	0.0	3.0	11.0	7.0	10.0	0.0	
27	2.0	7.0	0.0	5.0	7.0	25.0	7.0	28.0	8.0	8.0	0.0	2.0	
28	3.0	0.0	1.0	0.0	19.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
29	6.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	3.0	0.0	11.0	
30	2.0	0.0	3.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	10.0	6.0	
31	0.0	0.0	10.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
Total	80.0	106.0	176.0	187.0	191.0	201.0	208.0	273.0	85.0	121.0	287.0	113.0	Anual 2028.0
Dias LI.	11	16	19	16	16	17	13	22	10	20	17	9	

Estación: Santa Marta
Año : 2008

Dpto: Valle
Mpio: El Aguila

Latitud : 4° 53' N
Longitud: 76° 3' W
Altitud: 1764 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	5.0	0.0	10.0	0.0	5.0	0.0	0.0	12.0	0.0	10.0	
2	0.0	0.0	10.0	3.0	5.0	35.0	0.0	5.0	0.0	20.0	4.0	27.0	
3	0.0	0.0	0.0	11.0	0.0	0.0	10.0	10.0	9.0	10.0	8.0	20.0	
4	0.0	0.0	12.0	0.0	12.0	2.0	16.0	0.0	0.0	10.0	9.0	2.0	
5	0.0	0.0	14.0	0.0	8.0	0.0	0.0	0.0	0.0	5.0	6.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	30.0	20.0	0.0	3.0	20.0	0.0	
7	5.0	0.0	0.0	0.0	7.0	12.0	5.0	10.0	24.0	0.0	6.0	0.0	
8	5.0	0.0	0.0	0.0	0.0	30.0	10.0	0.0	0.0	0.0	0.0	0.0	
9	10.0	0.0	6.0	20.0	0.0	6.0	0.0	10.0	0.0	17.0	0.0	0.0	
10	5.0	0.0	0.0	7.0	0.0	0.0	10.0	15.0	0.0	4.0	0.0	10.0	
11	0.0	0.0	4.0	12.0	0.0	4.0	0.0	0.0	0.0	0.0	20.0	0.0	
12	0.0	0.0	8.0	0.0	0.0	0.0	15.0	7.0	0.0	0.0	10.0	22.0	
13	2.0	8.0	3.0	0.0	0.0	0.0	27.0	10.0	0.0	0.0	18.0	0.0	
14	19.0	0.0	4.0	0.0	0.0	8.0	2.0	0.0	0.0	3.0	0.0	0.0	
15	2.0	0.0	0.0	0.0	10.0	5.0	0.0	11.0	2.0	0.0	10.0	0.0	
16	7.0	0.0	0.0	0.0	18.0	0.0	7.0	19.0	0.0	4.0	15.0	0.0	
17	0.0	5.0	0.0	0.0	22.0	15.0	8.0	12.0	0.0	8.0	10.0	0.0	
18	0.0	26.0	0.0	0.0	30.0	12.0	12.0	32.0	4.0	0.0	10.0	10.0	
19	0.0	13.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	10.0	15.0	0.0	
20	0.0	5.0	14.0	2.0	20.0	8.0	0.0	0.0	3.0	11.0	0.0	0.0	
21	0.0	3.0	0.0	5.0	5.0	10.0	0.0	0.0	5.0	0.0	10.0	0.0	
22	0.0	0.0	0.0	0.0	22.0	20.0	0.0	42.0	0.0	42.0	15.0	3.0	
23	38.0	6.0	0.0	7.0	10.0	0.0	0.0	12.0	0.0	0.0	20.0	0.0	
24	22.0	0.0	0.0	8.0	5.0	5.0	0.0	8.0	0.0	0.0	25.0	5.0	
25	12.0	7.0	0.0	7.0	12.0	0.0	0.0	21.0	0.0	0.0	32.0	0.0	
26	10.0	0.0	0.0	0.0	8.0	4.0	0.0	0.0	3.0	7.0	28.0	5.0	
27	18.0	4.0	0.0	0.0	5.0	0.0	20.0	6.0	6.0	3.0	0.0	20.0	
28	0.0	0.0	15.0	0.0	4.0	10.0	0.0	0.0	7.0	57.0	5.0	0.0	
29	0.0	0.0	20.0	7.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	4.0	
30	3.0	0.0	21.0	0.0	0.0	26.0	2.0	0.0	0.0	0.0	15.0	0.0	
31	14.0	0.0	12.0	0.0	0.0	0.0	0.0	17.0	0.0	10.0	0.0	0.0	
Total	172.0	77.0	148.0	89.0	255.0	212.0	190.0	267.0	63.0	236.0	311.0	138.0	Anual 2158.0
Dias LI.	15	9	14	11	19	17	16	18	9	18	22	12	

