

ISSN - 0120-0224

Anuario Meteorológico Cafetero 2005

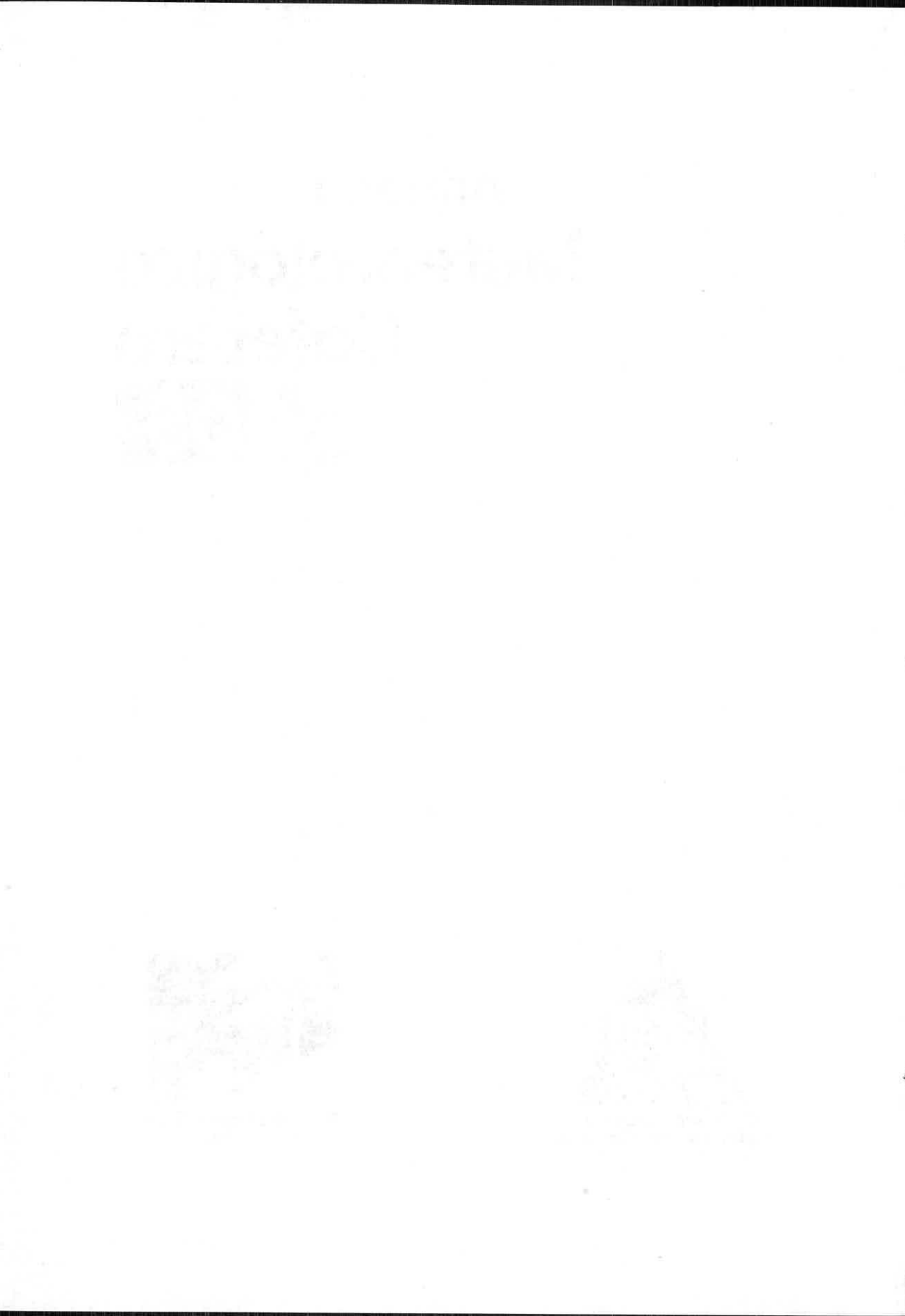


Federación Nacional de
Cafeteros de Colombia

Cenicafé
Centro Nacional de Investigaciones de Café

Anuario
**Meteorológico
Cafetero**
2005







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FEDERACIÓN NACIONAL DE CAFETEROS DE COLOMBIA.CENTRO NACIONAL
DE INVESTIGACIONES DE CAFÉ. CENICAFÉ. Chinchiná (Colombia).
Anuario Meteorológico Cafetero 2005. Chinchiná (Colombia), Cenicafé, 2007. 550P.

V1.-1950

LUCÍA GÓMEZ GÓMEZ

Nació el 12 de Agosto de 1935 en la ciudad de Manizales y adelantó sus estudios de primaria y bachillerato en el Colegio La Presentacion de Manizales y se graduó de Ingeniero Agrónomo en la Universidad de Caldas en 1955.

Entre 1956 y 1962 prestó sus servicios en la Universidad de Caldas y el Instituto de Fomento Algodonero en la ciudad de Bogotá. Posteriormente en el año de 1963 se vinculó al Centro Nacional de Investigaciones de Café, Cenicafé, como Asistente en la Sección de Agroclimatología.



En 1965 fue promovida a la jefatura de la Sección de Agroclimatología y luego realizó su especialización en Meteorología Agrícola entre 1968-1972 en el Instituto Agronómico de Gembloux en Bruselas, Bélgica.

En el desempeño de sus actividades de investigación realizó importantes trabajos entre los cuales se pueden mencionar algunos como "Influencia de los factores climáticos sobre la periodicidad de crecimiento del cafeto", "El clima de la zona cafetera colombiana y su relación con el cultivo del café", "Temperatura de árboles de café al sol", "Microclima en cafetales a libre exposición solar y bajo sombrío", "Clasificación climática de una zona central colombiana; Caldas, Risaralda, Quindío", "Ecotopos cafeteros de Colombia", "Períodos de incubación (PI) y de latencia (PL) de la roya del cafeto en la zona cafetera central de Colombia", "Película de agua sobre las hojas de los cafetos", "Permanencia del agua libre sobre las hojas del cafeto", "Épocas probables para el control químico de la roya del cafeto *Hemileia vastatrix* Berk y Br. en Colombia de acuerdo al régimen pluviométrico", "Épocas de aspersión para el control de la roya del cafeto en Colombia", que han contribuido a cumplir los objetivos de Cenicafe en beneficio de los caficultores colombianos.

Se retiró de Cenicafé al cumplir su tiempo de jubilación en 1993 y siguió ejerciendo su actividad mediante asesorías particulares hasta abril del año 2004, fecha de su fallecimiento.



FEDERACIÓN NACIONAL DE CAFETEROS DE COLOMBIA

CENTRO NACIONAL DE INVESTIGACIONES DE CAFÉ
«Pedro Uribe Mejía»

DISCIPLINA DE AGROCLIMATOLOGÍA

Anuario
**Meteorológico
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2005

Se canjea con publicaciones de la misma índole

DIRECCIÓN
ADDRESS

CENICAFÉ, Chinchiná, Caldas, Colombia

La información de este Anuario fue compilada por los Investigadores de Cenicafé Alvaro Jaramillo Robledo, José Vicente Baldi3n Rinc3n y Orlando Guzm3n Mart3nez con la participaci3n del personal Auxiliar de Investigaci3n de la Disciplina de Agroclimatolog3a Myriam Giraldo Molina, Luis Gonzaga Henao R3os, Wilmar A. Rend3n G3mez, Fabi3n S3nchez L3pez y Luis F. Torres Quintero. Su procesamiento se realiz3 a trav3s del programa de Sistema de Informaci3n de Variables Clim3ticas y adem3s cont3 con la colaboraci3n de las Disciplinas de Sistemas y Divulgaci3n y Transferencia. Igualmente se reconoce la valiosa cooperaci3n de los Comit3s Departamentales de Cafeteros por intermedio de sus Servicios de Extensi3n 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 2005 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 heliopluiográficas 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:

$$e = E1 - Ap(t - t1)$$

donde:

e = tensión del vapor actual, en milibares

E1 = tensión del vapor de saturación a la temperatura t1

Ap = constante psicrométrica (en función del aparato y de la presión atmosférica)

t = temperatura del termómetro seco, en °C

t1 = 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 2005 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 2005 en relación con el funcionamiento de la red meteorológica, así:

Cambios de categoría La estación heliopluiográfica El Tocuy fue elevada a la categoría de climatológica principal (Marzo/05)
La estación climatológica principal Rafael Escobar – Supía, Caldas fue reducida a la categoría de pluviométrica (Abril/05)

Estaciones pluviométricas

Reactivadas: Granja Kennedy – Pensilvania, Caldas (Febrero/05)
Buenos Aires – Palocabildo, Tolima (Marzo/05)

Nuevas: El Tesorito – San Juan de Rioseco, Cundinamarca (Enero/05)
La Palmita – Risaralda, Caldas (Febrero/05)
La Alemania – San Antonio, Tolima (Abril/05)
La Peña – Oiba, Santander (Julio/05)
Peñas Blancas – Quipile, Cundinamarca (Julio/05)
La Lindosa – Ataco, Tolima (Agosto/05)
La Selva – Génova, Quindío (Noviembre/05)
Granada – Guaduas, Cundinamarca (Noviembre/05)

Suspendidas: La Esperanza – Villeta, Cundinamarca (Abril/05)

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.

GOMEZ G., L.; CABALLERO R., A.; BALDIÓN R., J.V. Ecotopos cafeteros de Colombia. Santafé de Bogotá (Colombia). FEDERACAFE 1991. 131p.

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
CORDILLERA OCCIDENTAL – VERTIENTE OCCIDENTAL							
Albán	El Cairo	Valle	04° 47'	76° 11'	1.510	R. Las Vueltas	103A
Santiago Gutiérrez	Argelia	Valle	04° 44'	76° 07'	1.530	R. Las Vueltas	103A
Julio Fernández	Restrepo	Valle	03° 48'	76° 32'	1.381	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'	1.277	R. FaHrallones	102B
El Porvenir	Jericó	Antioquia	05° 48'	75° 46'	1.906	R. Piedras	105B
Miguel Valencia	Jardín	Antioquia	05° 36'	75° 51'	1.621	R. Claro	105B
Virgen de Oro	Támesis	Antioquia	05° 45'	75° 42'	1.656	Q. La Virgen	105B
La Cristalina	Támesis	Antioquia	05° 42'	75° 40'	775	R. Cartama	105B
El Descanso	Marmato	Caldas	05° 30'	75° 37'	1.803	R. Cauca	106B
La Argentina	Riosucio	Caldas	05° 28'	75° 42'	1.420	R. Supía	106B
Rafael Escobar	Supía	Caldas	05° 27'	75° 38'	1.307	R. Supía	106B
La Oriental	Quinchía	Risaralda	05° 22'	75° 43'	1.730	R. Quinchía	106B
La Manuelita	Riosucio	Caldas	05° 22'	75° 41'	1.460	R. Sucio	106B
Ospirma	Guática	Risaralda	05° 20'	75° 49'	1.661	R. Guática	106B
El Barranco	Mistrató	Risaralda	05° 20'	75° 53'	1.580	R. Risaralda	106B
Buenos Aires	Guática	Risaralda	05° 19'	75° 48'	1.814	R. Guática	106B
El Diamante	Quinchía	Risaralda	05° 19'	75° 42'	1.550	R. Quinchía	106B
El Tabuyo	Anserma	Caldas	05° 15'	75° 47'	1.669	R. Risaralda	107B
La Miranda	Anserma	Caldas	05° 14'	75° 45'	1.777	R. Cauca	107B
La Congoja	Anserma	Caldas	05° 12'	75° 42'	1.550	Q. Chapatá	107B
Santa Fe	Anserma	Caldas	05° 11'	75° 47'	1.410	Q. Chapatá	107B
La Elvira	Belén de Umbria	Risaralda	05° 11'	75° 52'	1.540	R. Risaralda	107B
Los Cámbulos	Belén de Umbria	Risaralda	05° 09'	75° 53'	1.400	R. Risaralda	107B
San Lucas	Risaralda	Caldas	05° 07'	75° 45'	1.105	Q. Cambia	107B
La Esmeralda	Viterbo	Caldas	05° 05'	75° 54'	1.365	R. Risaralda	107B
La Divisa	San José	Caldas	05° 04'	75° 48'	1.686	Q. La Habana	107B
La Praderita	Belalcázar	Caldas	05° 01'	75° 48'	1.329	Q. La Turqueza	107B
Los Naranjos	Santuario	Risaralda	05° 03'	76° 00'	1.580	R. Mapa	108B
La Tribuna	Balboa	Risaralda	04° 57'	75° 58'	1.580	R. Totuí	108B
Ingenio Risaralda	Balboa	Risaralda	04° 55'	75° 54'	908	R. Risaralda	108B
Santa Marta	El Aguila	Valle	04° 53'	76° 03'	1.764	R. Catarina	108B
El Placer	Ansermanuevo	Valle	04° 47'	76° 04'	1.744	R. Chanco	108B
Bellavista	Ansermanuevo	Valle	04° 45'	76° 06'	1.528	R. Chanco	108B
Manuel M. Mallarino	Trujillo	Valle	04° 13'	76° 19'	1.331	R. Culebras	110B
La Suecia	El Tambo	Cauca	02° 29'	76° 50'	1.693	R. Sucio	112B

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
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CORDILLERA CENTRAL - VERTIENTE OCCIDENTAL

Carimagua	Amagá	Antioquia	06° 01'	75° 41'	1.802	Q. Sinifana	203A
El Rosario	Venecia	Antioquia	05° 58'	75° 42'	1.635	Q. Sinifana	203A
Bariloche	Fredonia	Antioquia	05° 55'	75° 42'	1.748	Q. Granadero	203A
Santa Isabel	Fredonia	Antioquia	05° 53'	75° 41'	1.963	Q. Ardita	203A
Santa Cruz	Fredonia	Antioquia	05° 54'	75° 38'	1.400	R. Poblano	203A
La Blanquita	Fredonia	Antioquia	05° 49'	75° 41'	570	R. Cauca	203A
Cuatro Esquinas	Aguadas	Caldas	05° 40'	75° 25'	1.900	R. Arma	204A
Guaymaral	Aguadas	Caldas	05° 39'	75° 27'	1.600	R. Arma	204A
Salineros	Aguadas	Caldas	05° 35'	75° 32'	1.476	R. Pácora	204A
San José	Aguadas	Caldas	05° 34'	75° 28'	1.663	R. Pácora	204A
La Florida	Pácora	Caldas	05° 33'	75° 29'	1.657	Q. La Mica	204A
La Linda	Pácora	Caldas	05° 33'	75° 32'	1.750	R. Pácora	204A
Las Delicias	Pácora	Caldas	05° 29'	75° 29'	1.961	R. Pozo	204A
El Socorro	La Merced	Caldas	05° 23'	75° 33'	1.852	Q. Calentaderos	204A
Encimadas	Salamina	Caldas	05° 23'	75° 28'	1.850	Q. La Frisolera	204A
La Gaviota	Salamina	Caldas	05° 22'	75° 29'	1.772	R. Chambery	204A
La Julia	Filadelfia	Caldas	05° 18'	75° 34'	1.650	R. Maibá	204A
El Silencio	Aranzazu	Caldas	05° 15'	75° 31'	1.694	Q. La Honda	204A
La Cascada	Pácora	Caldas	05° 28'	75° 33'	1.600	R. Pozo	204A
El Mirador	Filadelfia	Caldas	05° 14'	75° 34'	1.650	R. Tareas	205A
La Ilusión	Filadelfia	Caldas	05° 13'	75° 35'	1.348	R. Tareas	205A
Llano Grande	Neira	Caldas	05° 11'	75° 34'	1.414	R. Tapias	205A
Piamonte	Neira	Caldas	05° 11'	75° 31'	1.625	R. Tapias	205A
La Selva	Manizales	Caldas	05° 05'	75° 36'	1.312	R. Chinchiná	205A
El Pistacho	Manizales	Caldas	05° 04'	75° 33'	1.582	Q. El Rosario	205A
La Flora	Manizales	Caldas	05° 01'	75° 34'	1.581	Q. El Naranjo	205A
Santa Teresa	Manizales	Caldas	05° 07'	75° 32'	1.698	R. Guacaica	205A
Las Colinas	Manizales	Caldas	05° 06'	75° 34'	1.450	R. Guacaica	205A
El Algarrobo	Manizales	Caldas	05° 04'	75° 35'	1.202	Q. Manzanares	206A
Santa Teresita	Manizales	Caldas	05° 04'	75° 37'	1.172	R. Chinchiná	206A
Granja Luker	Palestina	Caldas	05° 04'	75° 41'	1.031	R. Chinchiná	206A
Santágueda	Palestina	Caldas	05° 04'	75° 40'	1.026	R. Chinchiná	206A
La Argentina	Palestina	Caldas	05° 02'	75° 41'	1.354	R. Campoalegre	206A
El Recreo	Palestina	Caldas	05° 02'	75° 39'	1.430	R. Chinchiná	206A
La Margarita	Palestina	Caldas	05° 02'	75° 37'	1.436	R. Chinchiná	206A
Santa Ana	Palestina	Caldas	05° 01'	75° 41'	1.278	R. Campoalegre	206A
La Palma	Palestina	Caldas	05° 01'	75° 41'	1.165	R. Campoalegre	206A
Cenicafé	Chinchiná	Caldas	05° 00'	75° 36'	1.310	R. Chinchiná	206A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
La Palmera	Marsella	Risaralda	05° 00'	75° 45'	1.450	R. San Fco.	206A
Moravo	Chinchiná	Caldas	05° 01'	75° 43'	1.146	R. San Fco.	206A
La Sierra	Chinchiná	Caldas	04° 59'	75° 38'	1.440	R. Campoalegre	206A
La Divisa	Chinchiná	Caldas	04° 59'	75° 36'	1.590	R. Chinchiná	206A
Planalto	Manizales	Caldas	04° 59'	75° 35'	1.413	R. Chinchiná	206A
Naranjal	Chinchiná	Caldas	04° 58'	75° 39'	1.381	R. Campoalegre	206A
La Romelia	Chinchiná	Caldas	04° 58'	75° 40'	1.335	R. Campoalegre	206A
Los Pomos	Chinchiná	Caldas	04° 58'	75° 35'	1.583	R. Chinchiná	206A
El Jazmín	Sta. Rosa de C.	Risaralda	04° 55'	75° 37'	1.635	R. San Eugenio	206A
El Bosque	Dosquebradas	Risaralda	04° 51'	75° 41'	1.458	R. Otún	206A
La Francia	Chinchiná	Caldas	04° 59'	75° 41'	1.267	R. Campoalegre	206A
La Juliana	Manizales	Caldas	05° 08'	75° 29'	1.785	R. Guac aica	207A
Almacafé Letras	Manizales	Caldas	05° 03'	75° 20'	3.684	R. Chinchiná	207A
Agronomía	Manizales	Caldas	05° 03'	75° 30'	2.088	R. Chinchiná	207A
Java	Manizales	Caldas	05° 01'	75° 32'	1.778	R. Chinchiná	207A
Bello Horizonte	Villamaría	Caldas	04° 59'	75° 33'	1.690	R. Claro	207A
Las Hortensias	Dosquebradas	Risaralda	04° 52'	75° 42'	1.977	R. Otún	207A
El Cedral	Pereira	Risaralda	04° 42'	75° 32'	2.120	R. Otún	208A
Combia	Pereira	Risaralda	04° 51'	75° 47'	1.173	R. Otún	209A
La Playa	Pereira	Risaralda	04° 49'	75° 45'	1.290	R. Otún	209A
Los Cábmulos	Pereira	Risaralda	04° 49'	75° 50'	1.189	R. Cauca	209A
Pta. de Tratamiento	Pereira	Risaralda	04° 48'	75° 40'	1.487	R. Otún	209A
La Renta	Pereira	Risaralda	04° 47'	75° 47'	1.194	R. Consota	209A
La Catalina	Pereira	Risaralda	04° 45'	75° 44'	1.321	R. Consota	209A
El Recreo	Ulloa	Valle	04° 42'	75° 44'	1.421	R. Barbas	209A
Arturo Gómez	Alcalá	Valle	04° 40'	75° 47'	1.259	R. La Vieja	209A
El Pilamo	Pereira	Risaralda	04° 52'	75° 48'	1.113	R. Otún	209A
Bremen	Circasia	Quindío	04° 40'	75° 36'	2.028	R. Roble	210A
La Esperanza	Filandia	Quindío	04° 38'	75° 41'	1.671	R. Roble	210A
Almacafé Vivero	Quimbaya	Quindío	04° 37'	75° 46'	1.330	R. La Vieja	210A
Maracay	Quimbaya	Quindío	04° 36'	75° 44'	1.402	R. La Vieja	210A
La Ilusión	Circasia	Quindío	04° 35'	75° 43'	1.442	R. Espejo	210A
La Julia	Montenegro	Quindío	04° 33'	75° 45'	1.250	R. Espejo	210A
Sorrento	Montenegro	Quindío	04° 33'	75° 49'	1.203	R. La Vieja	210A
Tucumán	Armenia	Quindío	04° 32'	75° 44'	1.250	R. Espejo	210A
El Agrado	Montenegro	Quindío	04° 31'	75° 48'	1.275	R. Espejo	210A
La Bella	Calarcá	Quindío	04° 30'	75° 40'	1.449	R. Quindío	210A
La Pradera	Armenia	Quindío	04° 28'	75° 43'	1.350	R. Quindío	210A
El Jardín	Calarcá	Quindío	04° 28'	75° 42'	1.365	R. Sto. Domingo	210A
Quebradanegra	Calarcá	Quindío	04° 27'	75° 40'	1.500	R. Sto. Domingo	210A
La Argentina	La Tebaida	Quindío	04° 27'	75° 47'	1.200	R. La Vieja	210A
La Miranda	La Tebaida	Quindío	04° 26'	75° 51'	1.193	R. La Vieja	210A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Mónaco	Córdoba	Quindío	04° 25'	75° 42'	1.350	R. Ríoverde	210A
Normandía	Salento	Quindío	04° 36'	75° 37'	1.637	R. Quindío	210A
Paraguaicito	Buenavista	Quindío	04° 24'	75° 44'	1.203	R. Ríoverde	211A
La Esperanza	Buenavista	Quindío	04° 22'	75° 45'	1.428	R. Quindío	211A
El Porvenir	Pijao	Quindío	04° 19'	75° 47'	1.470	R. Lejos	211A
La Esperanza	Pijao	Quindío	04° 18'	75° 44'	1.667	R. Azul	211A
La Esperanza	Génova	Quindío	04° 13'	75° 48'	1.650	R. Gris	211A
La Alejandría	Génova	Quindío	04° 11'	75° 47'	1.600	R. Gris	211A
El Berrión	Cartago	Valle	04° 40'	75° 50'	1.166	R. La Vieja	212A
Venecia	Caicedonia	Valle	04° 20'	75° 50'	1.168	R. Pijao	213A
La Sirena	Sevilla	Valle	04° 17'	75° 54'	1.519	R. Totoró	213A
La Selva	Ginebra	Valle	03° 45'	76° 12'	1.805	R. Guabas	215A
La Esperanza	Stder. de Quilichao	Cauca	02° 57'	76° 27'	1.608	R. Quilichao	217A
Mondomo	Stder. de Quilichao	Cauca	02° 51'	76° 33'	1.434	R. Ovejas	217A
La Suecia	El Tambo	Cauca	02° 29'	76° 50'	1.693	R. Sucio	218A
Manuel Mejía	El Tambo	Cauca	02° 24'	76° 44'	1.735	R. Piedras	218A
La Trinidad	Piendamó	Cauca	02° 45'	76° 35'	1.671	R. Tunia	218A
Portachuelo	Rosas	Cauca	02° 16'	76° 45'	1.695	R. Esmita	219A
El Sauce	La Unión	Nariño	01° 37'	77° 07'	1.609	R. Mayo	220A
Ospina Pérez	Consacá	Nariño	01° 15'	77° 29'	1.603	R. Guáitara	221A

CORDILLERA CENTRAL - VERTIENTE ORIENTAL

Cocorná	Cocorná	Antioquia	06° 04'	75° 11'	1.344	R. Cocorná	205B
El Tiburio	Samaná	Caldas	05° 33'	75° 01'	1.403	R. Manso	205B
Hogar Juvenil	Pensilvania	Caldas	05° 30'	75° 11'	1.560	R. Samaná	205B
Villaraz	Pensilvania	Caldas	05° 23'	75° 04'	1.650	R. Tenerife	205B
Cuba	Victoria	Caldas	05° 20'	74° 56'	1.054	R. Doña Juana	205B
Santa Helena	Marquetalia	Caldas	05° 19'	75° 00'	1.395	R. La Miel	205B
La Pastorita	Victoria	Caldas	05° 19'	74° 58'	1.122	R. Guarinó	205B
La Esperanza	Marquetalia	Caldas	05° 18'	75° 05'	1.463	R. San Juan	206B
El Brisal	Manzanares	Caldas	05° 13'	75° 06'	1.390	R. Guarinó	206B
Tricontinental	Fresno	Tolima	05° 09'	75° 00'	1.269	R. Gualí	206B
Alto Llanadas	Casabianca	Tolima	05° 07'	75° 05'	1.685	Q. Aguas de Dios	206B
La Danta	Casabianca	Tolima	05° 06'	75° 06'	1.700	R. Gualí	206B
El Edén	Libano	Tolima	04° 58'	75° 00'	1.373	R. Lagunilla	207B
La Trinidad	Libano	Tolima	04° 54'	75° 02'	1.456	R. Recio	207B
El Inciensial	Murillo	Tolima	04° 53'	75° 08'	2.400	R. Lagunilla	207B
Planes	Lérida	Tolima	04° 50'	75° 00'	1.223	R. Recio	207B
Guadualito	Santa Isabel	Tolima	04° 41'	75° 05'	1.620	R. Totaré	208B

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Totarito	Alvarado	Tolima	04° 40'	75° 01'	1.250	R. Totaré	208B
Janiyof	Anzoátegui	Tolima	04° 38'	75° 04'	1.720	R. Totaré	208B
Chapetón	Ibagué	Tolima	04° 28'	75° 16'	1.353	R. Combeima	209B
El Recreo	Ortega	Tolima	04° 03'	75° 18'	1.504	R. Cucuana	209B
Poco a Poco	Chaparral	Tolima	03° 47'	75° 33'	1.340	R. Tetuán	210B
Ircó Dosaguas	Chaparral	Tolima	03° 40'	75° 37'	1.254	R. Amoyá	210B
Corrales	Teruel	Huila	02° 45'	75° 37'	1.450	R. Pedernal	212B

CORDILLERA ORIENTAL - VERTIENTE OCCIDENTAL

Palestina	Rionegro	Santander	07° 19'	73° 07'	1.350	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'	1.300	R. Negro	302A
Ceylán	Bucaramanga	Santander	07° 11'	73° 07'	1.304	R. Suratá	302A
San Antonio	Floridablanca	Santander	07° 06'	73° 04'	1.539	R. Frío	302A
Miporal	Floridablanca	Santander	07° 06'	73° 05'	1.237	R. Frío	302A
El Roble	Los Santos	Santander	06° 52'	73° 03'	1.646	Q. Los Fríos	302A
El Silencio	Rionegro	Santander	07° 24'	73° 13'	1.120	R. Cáchira del Sur	303A
Bonanza	Girón	Santander	07° 05'	73° 17'	1.250	R. de Oro	303A
Cuchicute	Curití	Santander	06° 34'	73° 04'	1.600	R. Fonce	305A
Chochos	Hato	Santander	06° 33'	73° 19'	1.400	R. Suárez	305A
La Laguna	Páramo	Santander	06° 30'	73° 09'	1.550	R. Fonce	305A
Alberto Santos	Socorro	Santander	06° 30'	73° 13'	1.499	Q. Honda	305A
Las Flores	Pinchote	Santander	06° 29'	73° 11'	1.700	R. Fonce	305A
La Plazuela	Socorro	Santander	06° 27'	73° 14'	1.672	Q. Honda	305A
La Chapola	Socorro	Santander	06° 27'	73° 12'	1.731	Q. Honda	305A
El Mesón	Valle de San José	Santander	06° 25'	73° 09'	1.330	R. Fonce	305A
Las Delicias	Palmas del Socorro	Santander	06° 24'	73° 16'	1.450	R. Suárez	305A
Santa Rita	San Gil	Santander	06° 35'	73° 08'	1.600	R. Fonce	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
Chapa	Charalá	Santander	06° 20'	73° 04'	1.560	R. Oibita	307A
Villanueva	Charalá	Santander	06° 14'	73° 10'	1.450	R. Fonce	307A
Bertha	Moniquirá	Boyacá	05° 53'	73° 34'	1.677	R. Moniquirá	308A
La Cumbre	Puente Nacional	Santander	05° 52'	73° 41'	1.691	R. Suárez	308A
Montelíbano	Yacopí	Cundinamarca	05° 27'	74° 20'	1.365	R. Chirche	309A
El Jardín	Yacopí	Cundinamarca	05° 27'	74° 19'	1.245	R. Guaquimay	310A
Canaima	La Palma	Cundinamarca	05° 21'	74° 25'	1.594	Q. La Chorrera	310A
La Vistosa	opaipí	Cundinamarca	05° 20'	74° 16'	1.374	R. Bunque	310A
Santa Rosita	El Peñón	Cundinamarca	05° 16'	74° 17'	1.437	R. Negro	310A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Cerinza	Vergara	Cundinamarca	05° 09'	74° 16'	1.450	R. Conde	311A
La Florida	Vergara	Cundinamarca	05° 05'	74° 18'	1.400	R. Pinzaimá	311A
Icalí	Sasaima	Cundinamarca	04° 57'	74° 25'	1.328	R. Dulce	311A
Santa Bárbara	Sasaima	Cundinamarca	04° 56'	74° 25'	1.478	R. Dulce	311A
Mesitas de Santalnés	Cachipay	Cundinamarca	04° 43'	74° 27'	1.340	R. Bajamón	314A
Honduras	La Mesa	Cundinamarca	04° 41'	74° 27'	1.077	R. Apulo	314A
Misiones	Mesitas del Colegio	Cundinamarca	04° 33'	74° 26'	1.540	R. Bogotá	314A
La Arcadía	Mesitas del Colegio	Cundinamarca	04° 32'	74° 25'	1.790	R. Bogotá	314A
Pinar del Río	Silvania	Cundinamarca	04° 26'	74° 23'	1.752	R. Subia	315A
Granja Tibacuy	Tibacuy	Cundinamarca	04° 22'	74° 26'	1.538	R. Subia	315A
San Luis	Arbeláez	Cundinamarca	04° 14'	74° 26'	1.700	R. La Lejía	315A
El Horizonte	Cunday	Tolima	04° 04'	74° 36'	1.270	R. Cunday	316A
El Tocuy	Villarrica	Tolima	03° 58'	74° 35'	1.452	Q. La Ruidosa	316A
El Campín	Dolores	Tolima	03° 36'	74° 50'	1.219	Q. El Pescado	316A
Guayabal	Algeciras	Huila	02° 32'	75° 17'	1.460	R. Neiva	317A
Jorge Villamil	Gigante	Huila	02° 20'	75° 31'	1.420	Q. La Honda	318A
Montenegro	Gigante	Huila	02° 17'	75° 29'	2.099	Q. Pescado	318A
La Primavera	Gigante	Huila	02° 15'	75° 31'	1.386	Q. Rioloro	318A
Villa Consuelo	Garzón	Huila	02° 11'	75° 34'	1.570	Q. de Garzón	318A
Concent. Desarrollo	Timaná	Huila	01° 57'	75° 56'	1.141	R. Timaná	318A

CORDILLERA ORIENTAL - VERTIENTE ORIENTAL

Gabriel María Barriga	Convención	N. de Santander	08° 2 5'	73° 20'	1.261	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'	1.250	R. Pamplonita	303B
Maringá	Acacías	Meta	03° 58'	73° 36'	380	R. Negro	308B
Santa Helena	San Carlos Guaroa	Meta	03° 50'	73° 20'	280	R. Acacías	308B

SIERRA NEVADA DE SANTA MARTA

La Victoria	Santa Marta	Magdalena	11° 08'	74° 06'	1.100	R. Gaira	401
El Helechal	Pueblo Bello	Cesar	10° 26'	73° 34'	1.447	R. Ariguaní	402
Pueblo Bello	Pueblo Bello	Cesar	10° 25'	73° 34'	1.134	R. Ariguaní	402

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The text outlines the various methods used to collect and analyze data, including the use of computerized systems and manual audits. It also discusses the challenges of data collection and the need for standardized procedures to ensure consistency and reliability of the information.

2. The second part of the document focuses on the role of the auditor in the financial reporting process. It describes the various types of audits, including internal, external, and forensic audits, and the specific responsibilities of each. The text highlights the importance of independence and objectivity in the audit process and the need for auditors to adhere to strict ethical standards. It also discusses the impact of the audit on the financial statements and the overall financial health of the organization.

3. The third part of the document addresses the issue of financial statement fraud. It defines what constitutes financial statement fraud and discusses the various techniques used by fraudsters to manipulate the financial statements. The text outlines the signs and symptoms of financial statement fraud and provides guidance on how to detect and prevent such fraud. It also discusses the legal consequences of financial statement fraud and the role of the auditor in identifying and reporting such fraud.

4. The fourth part of the document discusses the importance of internal controls in the financial reporting process. It defines what internal controls are and describes the various types of internal controls, including preventive, detective, and corrective controls. The text outlines the benefits of internal controls and provides guidance on how to design and implement an effective internal control system. It also discusses the role of the auditor in evaluating the effectiveness of the internal control system.

5. The fifth part of the document discusses the importance of transparency and disclosure in the financial reporting process. It defines what constitutes transparency and disclosure and describes the various types of disclosures, including financial statement disclosures and non-financial disclosures. The text outlines the benefits of transparency and disclosure and provides guidance on how to design and implement an effective disclosure system. It also discusses the role of the auditor in evaluating the effectiveness of the disclosure system.

CONCLUSION

In conclusion, the document emphasizes the importance of maintaining accurate records of all transactions, the role of the auditor in the financial reporting process, the issue of financial statement fraud, the importance of internal controls, and the importance of transparency and disclosure. It provides guidance on how to design and implement an effective financial reporting system and discusses the legal consequences of financial statement fraud. The document also discusses the role of the auditor in identifying and reporting such fraud.

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Estaciones principales





Estación: El Trapiche
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	31.0	21.6	69.7	0.0	0.0	0.0	6.3
2	18.2	30.2	22.1	67.7	0.0	0.0	0.0	7.7
3	19.4	30.0	22.5	66.7	0.0	0.0	0.0	4.7
4	18.0	29.0	22.2	72.7	0.0	22.0	22.0	4.5
5	17.5	26.2	22.0	77.7	0.6	12.5	13.1	1.7
6	18.0	27.2	21.5	79.0	3.3	23.9	27.2	1.1
7	16.8	30.4	21.0	74.7	3.0	0.1	3.1	5.4
8	18.4	26.0	21.4	86.0	0.0	0.0	0.0	0.8
9	18.8	24.4	20.9	87.0	0.0	0.4	0.4	0.0
10	18.4	28.0	21.7	74.7	0.0	7.8	7.8	2.4
11	17.5	26.3	20.6	84.7	28.8	0.6	29.4	2.2
12	18.5	29.6	21.9	77.0	0.0	0.0	0.0	6.1
13	17.2	31.6	22.2	72.0	0.0	0.0	0.0	7.5
14	18.5	29.8	22.2	74.3	0.4	0.5	0.9	4.2
15	17.5	26.6	21.3	79.3	0.0	0.0	0.0	2.5
16	18.0	23.0	19.8	91.7	1.2	0.0	1.2	0.0
17	16.5	23.8	19.9	83.0	1.0	0.5	1.5	0.7
18	16.4	29.5	21.3	74.3	0.0	0.7	0.7	4.6
19	17.5	29.3	21.0	70.7	0.0	0.0	0.0	5.4
20	16.4	26.5	20.2	80.3	2.4	0.6	3.0	3.5
21	17.2	27.5	21.4	74.3	0.0	0.0	0.0	4.5
22	17.6	28.9	21.5	70.7	0.0	0.0	0.0	7.0
23	18.5	29.8	21.8	73.3	0.0	0.0	0.0	6.6
24	17.5	30.9	21.4	67.0	0.0	0.0	0.0	8.0
25	17.3	29.3	21.3	68.7	0.0	0.0	0.0	7.4
26	17.0	30.7	22.5	62.7	0.0	0.0	0.0	7.5
27	15.2	30.3	22.5	64.3	0.0	0.0	0.0	7.9
28	16.6	31.2	22.9	69.0	0.0	4.9	4.9	8.0
29	18.4	27.2	22.0	80.3	6.3	14.8	21.1	1.2
30	17.1	31.0	21.8	72.7	0.0	2.9	2.9	6.3
31	18.5	28.4	21.6	73.7	0.0	4.7	4.7	5.7
Total:					47.0	96.9	143.9	141.4
Promedio:	17.6	28.5	21.5	74.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	30.7	22.4	68.3	0.0	0.0	0.0	5.1
2	17.5	28.6	22.6	68.7	0.0	0.0	0.0	3.7
3	19.0	30.7	23.0	65.0	0.0	0.0	0.0	6.1
4	17.8	31.8	23.9	63.0	0.0	1.0	1.0	8.3
5	18.6	30.0	23.6	66.0	0.0	0.1	0.1	4.5
6	18.0	31.5	24.2	64.3	0.0	0.0	0.0	8.3
7	17.6	31.9	23.6	69.7	0.0	5.5	5.5	8.3
8	19.4	27.2	22.2	82.7	0.0	1.3	1.3	1.6
9	18.5	28.8	22.4	74.3	0.2	0.8	1.0	6.4
10	18.7	28.6	22.5	74.7	0.0	29.1	29.1	2.7
11	18.2	27.6	22.0	80.7	0.2	10.1	10.3	2.2
12	18.4	29.0	22.0	77.3	0.0	0.9	0.9	4.8
13	18.6	30.9	23.0	68.0	0.0	0.0	0.0	7.7
14	18.1	32.0	22.4	65.3	0.0	0.0	0.0	9.3
15	17.4	30.0	22.2	68.3	0.0	1.9	1.9	8.2
16	17.2	22.5	19.6	87.7	13.6	2.6	16.2	0.0
17	17.4	30.6	22.4	64.3	0.0	0.2	0.2	9.0
18	18.2	30.7	23.0	63.7	0.0	0.0	0.0	5.5
19	18.6	30.0	23.6	67.0	0.0	3.9	3.9	6.8
20	19.0	31.2	23.4	75.3	0.0	11.3	11.3	4.0
21	18.4	29.0	22.1	75.3	5.1	0.0	5.1	3.6
22	19.2	31.4	23.9	66.3	0.0	2.7	2.7	7.6
23	19.0	32.3	24.2	65.0	0.0	0.0	0.0	9.5
24	19.6	31.7	23.5	69.7	0.0	0.0	0.0	8.1
25	17.2	32.6	24.2	66.0	0.0	0.0	0.0	9.3
26	19.8	30.0	23.9	65.7	0.0	0.0	0.0	3.8
27	19.4	32.2	24.9	65.3	0.0	3.0	3.0	9.1
28	19.8	29.9	23.4	73.0	0.0	1.0	1.0	3.1
29								
30								
31								
Total:					19.1	75.4	94.5	166.6
Promedio:	18.5	30.1	23.0	70.0				

Estación: El Trapiche
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	31.5	23.7	67.7	0.0	13.4	13.4	7.7
2	18.5	28.3	21.7	78.3	0.1	0.3	0.4	1.7
3	19.4	30.0	23.4	70.7	0.0	20.7	20.7	6.0
4	18.0	28.0	21.2	83.0	0.1	1.1	1.2	1.6
5	18.4	31.5	23.0	70.7	0.0	0.0	0.0	8.1
6	18.9	28.0	22.2	74.0	0.1	0.0	0.1	2.5
7	17.6	29.7	22.6	67.7	0.0	11.6	11.6	7.9
8	18.8	29.5	22.2	76.3	0.4	26.0	26.4	5.1
9	18.0	29.0	22.6	76.3	0.0	2.9	2.9	7.1
10	18.5	31.2	23.1	66.3	0.0	1.0	1.0	6.9
11	18.0	31.5	22.2	66.3	0.0	0.0	0.0	7.5
12	17.9	32.4	22.2	64.0	0.0	0.0	0.0	8.3
13	19.0	31.5	23.5	66.0	0.0	0.0	0.0	7.9
14	18.4	30.0	23.3	68.3	0.0	12.6	12.6	6.0
15	18.0	30.1	23.2	71.3	0.0	1.3	1.3	7.6
16	17.8	30.0	22.6	69.3	0.0	24.2	24.2	8.3
17	18.0	30.4	22.8	72.3	0.0	22.0	22.0	8.1
18	16.4	29.8	21.4	73.7	4.0	1.9	5.9	6.1
19	16.0	31.2	22.4	69.0	0.0	21.5	21.5	8.3
20	15.8	29.5	21.0	73.0	0.0	13.6	13.6	5.9
21	15.0	27.2	20.8	78.3	0.0	0.0	0.0	3.7
22	17.2	31.9	22.6	62.0	0.0	0.0	0.0	9.1
23	16.6	30.2	21.7	74.3	0.0	0.2	0.2	7.1
24	17.2	30.5	22.8	70.0	0.0	0.0	0.0	7.3
25	17.0	30.8	23.4	66.3	0.0	1.5	1.5	9.6
26	18.2	28.9	22.4	73.0	0.0	35.2	35.2	6.1
27	17.4	28.5	21.2	79.0	0.0	7.3	7.3	5.0
28	18.5	29.8	22.6	72.7	0.0	13.2	13.2	7.6
29	16.8	28.6	21.8	76.3	0.0	1.7	1.7	6.1
30	17.7	29.4	22.2	73.0	0.0	0.0	0.0	7.2
31	17.9	29.7	23.0	68.0	0.0	5.6	5.6	7.3
Total:					4.7	238.8	243.5	204.7
Promedio:	17.7	30.0	22.4	71.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	29.3	22.5	70.3	0.0	1.3	1.3	7.8
2	18.0	29.0	22.6	73.7	0.0	1.0	1.0	4.6
3	18.8	27.6	22.2	82.3	0.1	0.0	0.1	4.0
4	16.5	32.0	23.2	69.7	0.0	2.9	2.9	8.9
5	18.4	31.7	23.5	75.3	0.0	1.2	1.2	5.5
6	18.3	26.5	22.0	79.0	0.6	0.0	0.6	1.0
7	18.2	30.8	23.1	72.3	0.1	36.7	36.8	7.5
8	18.5	30.6	23.9	72.3	0.0	5.8	5.8	8.1
9	18.4	29.3	23.0	80.0	0.0	8.1	8.1	6.4
10	19.4	31.6	22.6	72.3	6.0	28.1	34.1	7.5
11	18.3	24.6	20.8	86.0	9.0	9.9	18.9	0.6
12	18.4	27.8	22.2	82.0	1.7	2.0	3.7	3.4
13	17.6	28.6	23.0	70.0	0.0	0.7	0.7	6.8
14	18.8	27.8	22.0	78.7	0.0	5.3	5.3	0.0
15	19.0	31.0	23.7	63.3	0.0	0.0	0.0	4.6
16	17.7	33.0	24.6	61.7	0.0	0.0	0.0	10.7
17	19.6	25.0	21.8	87.0	0.5	0.0	0.5	0.1
18	17.4	30.0	22.8	65.3	0.0	11.4	11.4	7.3
19	17.3	30.8	23.5	72.3	0.0	1.8	1.8	7.9
20	19.3	23.4	21.4	88.7	0.0	0.0	0.0	0.0
21	16.4	28.6	22.7	72.7	0.0	4.2	4.2	8.7
22	18.2	28.8	22.0	75.7	10.5	0.0	10.5	5.9
23	17.4	28.4	22.6	74.3	2.2	0.0	2.2	4.3
24	17.6	26.8	21.1	83.7	0.9	9.4	10.3	3.8
25	18.2	27.0	21.8	78.7	0.9	0.4	1.3	4.3
26	17.2	30.0	22.2	66.7	0.0	12.5	12.5	8.8
27	18.7	29.5	22.8	74.0	0.0	9.0	9.0	6.9
28	16.9	28.4	21.9	78.7	0.0	15.2	15.2	5.6
29	17.4	29.0	21.7	76.7	0.0	0.0	0.0	4.5
30	18.0	30.0	22.6	68.7	0.0	19.8	19.8	9.5
31								
Total:					32.5	186.7	219.2	165.0
Promedio:	18.0	28.9	22.5	75.1				

Estación: El Trapiche
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	28.6	22.2	75.0	0.0	22.3	22.3	5.7
2	18.0	25.2	20.7	83.7	0.4	0.1	0.5	1.9
3	17.5	25.0	19.7	91.7	7.0	0.0	7.0	2.8
4	16.0	28.4	21.7	72.7	0.2	15.1	15.3	5.7
5	17.9	29.2	22.2	74.0	0.0	35.0	35.0	6.1
6	18.0	26.6	21.2	76.0	1.9	0.0	1.9	4.2
7	17.4	30.2	23.1	72.3	0.0	46.5	46.5	7.1
8	16.4	29.0	21.8	77.0	0.0	3.0	3.0	8.2
9	18.4	29.2	22.4	73.0	0.0	14.2	14.2	8.5
10	17.6	31.2	23.0	69.0	0.0	0.0	0.0	9.6
11	18.3	28.0	22.8	78.3	0.0	26.4	26.4	4.0
12	19.0	28.9	23.0	75.0	0.0	0.0	0.0	2.0
13	18.2	28.4	23.0	80.3	0.0	54.4	54.4	4.3
14	18.3	23.6	20.5	89.3	3.7	0.0	3.7	0.1
15	18.4	28.0	21.8	79.7	0.5	40.9	41.4	5.7
16	17.5	25.4	20.8	80.7	1.9	0.1	2.0	1.3
17	18.5	22.0	19.4	91.3	9.0	6.0	15.0	0.0
18	17.8	27.0	21.1	79.3	1.0	1.6	2.6	6.5
19	17.9	25.8	21.3	76.7	0.0	0.0	0.0	2.6
20	17.4	26.6	21.7	77.3	0.0	0.0	0.0	3.2
21	17.2	28.1	21.4	78.0	2.4	0.3	2.7	5.5
22	16.6	30.0	22.2	68.0	0.0	21.8	21.8	8.2
23	16.1	25.2	20.4	76.7	0.0	0.1	0.1	2.5
24	17.5	28.0	21.6	72.7	0.0	8.3	8.3	7.0
25	17.4	28.0	21.5	76.7	0.0	4.2	4.2	6.6
26	19.0	29.9	23.0	73.0	0.0	10.8	10.8	8.3
27	17.1	28.4	22.4	72.7	0.0	0.5	0.5	8.2
28	17.8	30.7	22.9	66.3	0.0	0.1	0.1	9.1
29	17.3	32.3	23.7	63.3	0.0	0.0	0.0	9.6
30	18.4	28.0	23.0	74.0	0.0	51.0	51.0	0.7
31	17.5	27.0	21.2	80.0	1.4	4.6	6.0	2.8
Total:					29.4	367.3	396.7	158.0
Promedio:	17.7	27.8	21.8	76.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.9	21.4	80.0	3.3	1.5	4.8	4.8
2	18.1	28.9	21.9	78.7	0.1	0.0	0.1	7.0
3	18.7	30.0	23.2	71.0	0.0	6.3	6.3	8.0
4	19.0	28.4	21.8	81.0	1.5	10.7	12.2	4.3
5	18.0	26.6	21.6	82.7	0.8	44.5	45.3	2.4
6	17.8	26.2	20.7	86.7	1.5	20.3	21.8	2.6
7	17.6	22.0	19.3	89.7	0.4	0.0	0.4	0.0
8	16.7	26.7	21.1	78.7	0.0	0.0	0.0	4.1
9	18.0	28.4	21.8	77.0	0.0	0.0	0.0	3.5
10	17.4	24.5	20.3	85.3	0.3	0.0	0.3	0.3
11	17.2	26.1	20.3	92.7	1.9	0.9	2.8	1.9
12	17.3	29.0	22.0	74.7	0.0	0.0	0.0	6.8
13	18.2	28.1	22.3	78.3	1.5	0.2	1.7	6.7
14	17.6	27.5	22.4	76.3	0.0	4.0	4.0	4.4
15	18.1	27.7	21.7	75.7	1.7	0.0	1.7	4.0
16	17.0	30.8	23.2	69.0	0.0	3.6	3.6	8.5
17	18.8	30.2	23.5	72.0	0.0	0.7	0.7	7.6
18	18.6	30.6	23.4	66.7	0.0	0.0	0.0	8.5
19	18.4	28.9	22.8	75.7	0.0	4.7	4.7	7.1
20	19.1	27.2	21.2	80.0	4.3	0.3	4.6	5.0
21	16.2	27.5	22.0	74.0	0.2	0.6	0.8	7.2
22	18.0	29.8	22.3	75.0	0.0	6.0	6.0	7.4
23	18.5	29.6	22.8	73.3	0.0	0.0	0.0	5.9
24	18.6	29.0	22.7	72.0	0.0	15.9	15.9	6.1
25	17.8	29.2	22.3	73.7	0.0	0.0	0.0	6.5
26	18.8	30.0	22.9	68.7	0.0	1.8	1.8	7.9
27	18.5	28.5	22.6	73.3	0.0	13.0	13.0	4.7
28	17.9	28.1	22.4	73.3	0.0	8.7	8.7	6.4
29	17.0	24.5	20.5	80.0	0.5	0.0	0.5	2.1
30	17.3	24.8	19.8	83.3	12.6	0.0	12.6	1.1
31								
Total:					30.6	143.7	174.3	152.8
Promedio:	17.9	27.9	21.9	77.3				

Estación: El Trapiche
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.3	22.0	70.0	0.0	0.0	0.0	7.7
2	16.8	28.0	21.8	71.7	0.0	0.0	0.0	6.5
3	17.5	30.2	23.0	66.0	0.0	7.9	7.9	9.6
4	16.4	28.9	21.8	70.7	0.0	10.3	10.3	8.8
5	17.3	28.2	22.8	69.0	0.0	9.4	9.4	8.5
6	17.0	26.4	21.2	78.0	0.0	9.1	9.1	5.7
7	16.4	29.6	21.6	72.7	0.0	0.0	0.0	5.6
8	18.0	30.0	22.5	75.7	0.0	0.8	0.8	9.8
9	17.8	29.8	22.0	79.3	1.0	0.0	1.0	6.8
10	17.4	30.2	22.6	75.3	0.0	0.0	0.0	7.4
11	17.2	28.8	22.4	73.0	0.0	3.9	3.9	8.6
12	18.1	27.4	21.9	75.3	0.1	9.0	9.1	6.3
13	17.0	27.3	20.6	77.0	0.0	0.4	0.4	6.4
14	17.2	26.4	21.0	74.7	6.2	11.3	17.5	5.2
15	15.7	27.0	21.4	71.7	0.0	5.3	5.3	6.5
16	18.4	29.2	22.6	71.0	0.0	37.5	37.5	8.0
17	17.0	28.3	21.3	75.3	0.0	7.5	7.5	5.2
18	18.4	29.1	22.4	77.0	0.4	0.6	1.0	8.0
19	18.2	27.5	21.3	78.0	1.5	0.0	1.5	7.0
20	17.4	28.8	22.4	77.3	0.0	0.0	0.0	6.5
21	17.8	29.5	23.0	68.7	0.0	13.7	13.7	6.3
22	16.5	29.7	22.4	74.3	0.0	0.0	0.0	7.3
23	16.7	31.1	23.1	62.7	0.0	0.0	0.0	10.0
24	17.4	31.6	23.4	64.3	0.0	0.0	0.0	8.8
25	17.8	29.8	23.2	67.0	0.0	0.0	0.0	7.9
26	16.7	32.0	23.5	65.3	0.0	0.0	0.0	9.1
27	16.5	31.0	23.9	66.7	0.0	0.0	0.0	9.2
28	16.6	30.8	23.3	62.0	0.0	0.2	0.2	7.2
29	16.5	31.4	23.0	63.7	0.0	0.0	0.0	8.9
30	17.4	29.8	23.5	67.0	0.0	0.0	0.0	4.5
31	17.2	31.6	23.1	67.0	0.0	0.0	0.0	8.5
Total:					9.2	126.9	136.1	231.8
Promedio:	17.2	29.3	22.4	71.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	29.8	23.0	74.0	0.0	0.0	0.0	6.9
2	19.0	30.0	22.6	69.0	0.0	0.0	0.0	6.1
3	17.7	29.4	22.5	73.3	1.7	0.0	1.7	5.2
4	17.5	30.6	22.3	74.3	0.8	0.0	0.8	6.7
5	16.9	29.2	22.2	73.7	0.0	0.0	0.0	4.8
6	16.0	30.4	23.1	66.3	0.0	0.0	0.0	7.7
7	17.0	32.2	24.5	60.3	0.0	11.3	11.3	9.3
8	17.2	31.0	23.0	72.7	0.0	0.8	0.8	8.1
9	17.4	30.3	22.7	72.7	0.0	0.3	0.3	7.0
10	17.0	30.2	23.8	66.0	0.0	0.0	0.0	9.3
11	18.2	28.4	21.6	76.3	0.0	0.0	0.0	1.0
12	17.4	31.8	23.4	67.3	0.0	3.4	3.4	7.5
13	18.2	26.6	21.6	80.0	0.3	15.9	16.2	2.5
14	17.3	28.4	21.2	74.7	0.0	36.8	36.8	5.5
15	17.3	27.5	21.4	76.7	0.6	14.5	15.1	3.9
16	17.0	27.0	21.4	74.3	0.3	7.0	7.3	6.2
17	17.5	25.6	20.4	83.7	1.9	6.5	8.4	2.6
18	16.8	26.8	20.8	74.0	0.0	7.4	7.4	5.5
19	16.0	28.6	21.8	65.7	0.0	0.0	0.0	8.3
20	15.4	29.5	22.0	66.0	0.0	0.0	0.0	6.8
21	17.2	27.8	21.7	75.3	0.0	14.5	14.5	2.3
22	17.5	28.4	21.2	83.0	0.5	5.3	5.8	5.5
23	15.6	30.4	21.6	70.0	0.0	6.1	6.1	10.0
24	18.4	27.8	21.4	77.0	0.4	0.0	0.4	6.6
25	16.1	27.6	21.3	72.3	0.0	0.0	0.0	5.7
26	16.8	25.8	21.0	77.0	0.0	0.0	0.0	2.3
27	18.0	30.6	22.4	69.0	0.0	2.3	2.3	8.1
28	17.6	27.2	21.3	76.0	0.0	0.0	0.0	4.5
29	16.5	30.0	21.5	67.3	0.0	5.1	5.1	9.1
30	17.0	29.4	22.4	69.3	0.0	0.1	0.1	8.1
31	15.8	30.2	22.2	67.0	0.0	33.4	33.4	9.7
Total:					6.5	170.7	177.2	192.8
Promedio:	17.2	29.0	22.0	72.4				

Estación: El Trapiche
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	30.0	21.8	67.0	0.0	1.4	1.4	8.2
2	18.4	29.0	21.8	74.7	0.0	4.9	4.9	5.3
3	16.6	29.5	21.8	72.0	0.0	0.0	0.0	7.6
4	17.8	31.2	23.0	70.0	0.0	1.4	1.4	8.5
5	18.0	30.0	22.4	68.7	0.6	3.6	4.2	8.1
6	16.0	29.8	22.4	70.7	0.0	52.3	52.3	8.9
7	16.2	30.2	22.0	69.0	0.0	1.1	1.1	8.4
8	17.2	29.5	22.8	69.3	0.0	1.0	1.0	8.2
9	18.4	30.5	23.1	72.3	0.0	0.0	0.0	6.9
10	18.1	31.8	23.0	60.3	0.0	0.0	0.0	8.8
11	16.2	29.8	22.5	65.3	0.0	0.0	0.0	5.8
12	16.4	28.5	22.1	77.0	0.0	0.0	0.0	2.9
13	17.7	29.6	22.6	74.0	0.0	13.1	13.1	6.6
14	17.4	29.0	21.5	76.0	0.0	13.5	13.5	7.3
15	18.6	29.3	21.9	77.0	0.0	3.2	3.2	5.0
16	18.4	30.6	23.0	68.3	0.0	8.2	8.2	8.1
17	17.8	31.4	22.4	70.7	0.0	0.0	0.0	7.5
18	17.5	30.8	23.3	70.0	0.0	0.0	0.0	8.2
19	18.8	30.2	23.1	76.3	0.0	15.3	15.3	3.6
20	17.3	26.0	21.4	82.7	0.4	0.0	0.4	2.7
21	18.0	27.2	21.6	78.3	0.0	0.0	0.0	1.4
22	17.0	29.0	21.8	72.3	0.0	32.7	32.7	6.7
23	17.1	24.8	20.5	84.3	0.0	20.4	20.4	1.1
24	16.9	26.4	20.2	82.3	0.9	0.0	0.9	1.2
25	17.4	29.8	22.5	71.7	0.2	6.7	6.9	8.1
26	17.6	28.0	21.7	74.0	0.0	18.5	18.5	6.7
27	16.6	28.0	21.4	70.7	0.0	39.9	39.9	3.9
28	16.2	27.5	21.3	73.7	0.0	12.1	12.1	6.6
29	16.7	27.4	20.8	76.3	0.3	22.8	23.1	7.1
30	14.6	26.4	20.3	77.3	0.0	11.3	11.3	3.9
31								
Total:								
Promedio:	17.3	29.0	22.0	73.1	2.4	283.4	285.8	183.3

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.1	20.0	80.7	7.9	0.0	7.9	0.9
2	15.4	27.7	21.7	75.7	0.0	2.0	2.0	7.4
3	16.0	27.9	21.2	77.0	0.2	15.3	15.5	7.1
4	16.5	28.0	21.0	75.0	0.0	0.0	0.0	4.8
5	16.6	29.7	22.3	70.7	0.0	13.3	13.3	8.2
6	17.0	28.9	21.8	74.0	0.0	25.4	25.4	5.3
7	17.4	28.2	21.6	77.0	0.0	0.0	0.0	4.7
8	17.0	28.6	22.0	70.7	0.0	4.6	4.6	7.7
9	17.5	22.8	19.5	89.0	3.1	13.1	16.2	0.0
10	16.4	26.2	20.4	78.3	0.0	0.0	0.0	4.2
11	15.6	28.9	21.1	76.7	0.0	0.0	0.0	7.0
12	15.4	27.4	19.8	79.3	11.3	0.0	11.3	3.6
13	16.8	29.3	21.6	75.3	0.0	5.8	5.8	6.4
14	17.2	27.0	21.4	76.7	0.0	0.1	0.1	4.0
15	18.0	26.0	20.4	82.0	2.7	0.1	2.8	2.3
16	17.5	28.1	21.4	78.7	0.4	13.2	13.6	3.7
17	16.7	28.2	21.5	77.3	0.0	0.0	0.0	5.8
18	18.3	28.6	22.0	74.3	0.0	0.0	0.0	6.7
19	17.4	30.2	23.2	69.7	0.0	34.2	34.2	8.8
20	17.5	26.4	21.4	74.7	0.0	1.2	1.2	4.2
21	17.7	28.5	21.3	75.7	0.0	8.3	8.3	4.9
22	17.0	25.0	20.2	82.3	1.2	0.0	1.2	3.6
23	16.6	28.0	21.2	78.0	0.2	5.8	6.0	5.9
24	17.4	24.2	20.1	84.0	6.5	25.1	31.6	0.6
25	17.5	25.6	20.3	84.0	0.7	14.3	15.0	1.5
26	16.8	25.5	19.7	81.0	2.6	1.5	4.1	3.5
27	14.8	28.3	20.5	74.3	0.2	14.1	14.3	6.3
28	17.2	22.6	19.8	89.7	1.6	0.1	1.7	0.0
29	17.4	28.0	21.5	78.0	0.0	2.1	2.1	6.1
30	17.2	27.2	21.2	76.3	0.0	0.0	0.0	7.0
31	18.8	30.0	22.3	75.0	2.4	18.7	21.1	6.5
Total:								
Promedio:	17.0	27.3	21.1	77.8	41.0	218.3	259.3	148.7

Estación: El Trapiche
Año : 2005

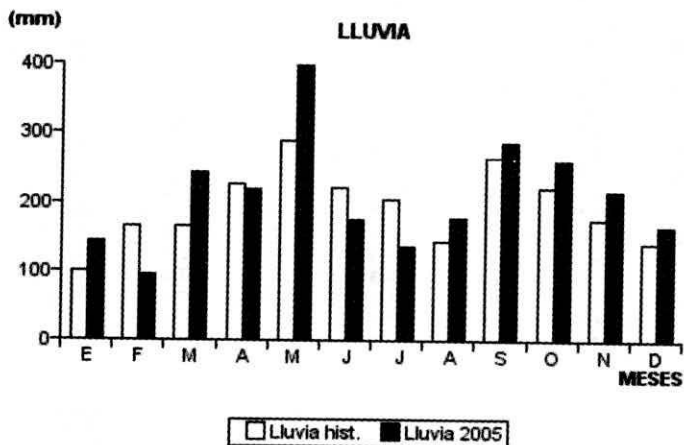
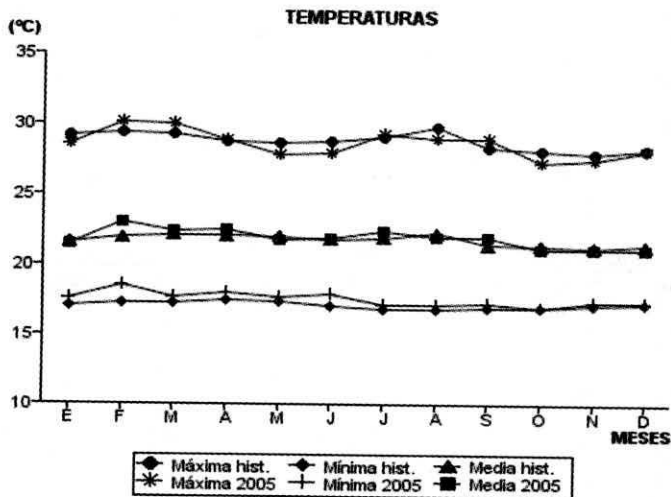
Dpto: Antioquia
Mpio: Bolívar

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	26.5	21.0	81.7	0.7	3.2	3.9	2.1
2	17.6	28.6	22.0	73.0	0.0	7.3	7.3	8.4
3	18.5	29.8	22.4	71.7	0.0	14.3	14.3	7.3
4	17.6	27.8	21.1	78.3	0.0	0.6	0.6	4.6
5	18.4	30.1	22.1	75.3	0.0	0.0	0.0	6.1
6	16.4	28.4	21.8	74.0	0.1	19.3	19.4	7.5
7	15.2	29.8	20.8	75.0	0.0	1.4	1.4	8.4
8	18.4	30.0	22.2	74.7	0.2	21.5	21.7	7.7
9	16.2	26.0	20.1	79.3	0.0	0.0	0.0	4.2
10	17.0	27.6	21.6	77.3	1.3	3.2	4.5	6.1
11	18.0	22.5	19.0	94.7	9.2	2.5	11.7	0.5
12	17.0	25.4	20.6	82.3	2.0	10.0	12.0	2.6
13	17.2	27.2	20.6	81.7	8.8	9.3	18.1	3.2
14	17.6	27.0	21.2	78.3	0.7	0.0	0.7	4.3
15	17.0	27.2	20.5	78.7	6.4	15.2	21.6	3.9
16	17.4	26.4	20.9	78.3	0.1	0.0	0.1	2.7
17	17.8	27.6	20.9	81.0	4.2	0.0	4.2	2.1
18	16.6	27.5	20.4	82.7	7.7	8.1	15.8	5.7
19	17.0	26.5	21.4	78.3	0.0	10.3	10.3	4.9
20	18.2	28.8	22.0	77.0	0.0	1.7	1.7	5.7
21	18.5	26.4	20.6	87.3	5.6	12.5	18.1	1.6
22	17.0	25.0	19.6	86.7	0.8	15.0	15.8	0.7
23	17.8	22.0	19.4	85.3	1.3	0.0	1.3	0.0
24	16.0	27.8	19.7	71.3	0.0	0.0	0.0	7.4
25	16.8	29.0	21.2	76.7	2.2	1.4	3.6	8.0
26	17.9	28.7	21.8	73.7	0.0	7.3	7.3	7.7
27	18.2	29.2	21.5	70.0	0.0	0.0	0.0	6.0
28	17.8	29.5	21.8	71.7	0.0	0.0	0.0	8.2
29	17.5	28.5	21.8	74.7	0.0	0.0	0.0	4.2
30	18.1	28.7	21.8	74.3	0.3	0.0	0.3	5.5
31								
Total:					51.6	164.1	215.7	147.3
Promedio:	17.4	27.5	21.1	78.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.0	21.6	75.3	0.0	0.0	0.0	6.1
2	17.4	30.0	21.2	67.7	0.0	0.0	0.0	7.8
3	18.4	29.2	21.9	71.7	0.0	0.7	0.7	6.8
4	18.5	27.8	21.6	75.3	0.0	28.4	28.4	2.3
5	17.5	26.0	19.7	82.7	3.2	0.0	3.2	1.3
6	15.6	24.5	19.8	81.3	0.0	0.0	0.0	0.4
7	17.6	27.6	20.8	72.3	0.0	0.0	0.0	8.2
8	17.5	28.0	21.5	73.3	0.2	5.1	5.3	5.2
9	17.0	27.9	21.2	74.3	0.0	0.0	0.0	7.7
10	17.1	30.0	22.4	65.3	0.0	0.0	0.0	7.0
11	17.0	29.7	21.7	73.3	0.0	45.3	45.3	6.7
12	17.5	26.8	20.4	79.0	2.0	0.0	2.0	1.5
13	16.0	29.5	21.5	74.3	0.5	3.1	3.6	7.2
14	18.0	28.1	21.1	80.3	2.4	4.0	6.4	5.3
15	16.6	28.5	20.8	75.7	0.0	12.8	12.8	5.4
16	18.0	29.0	21.4	74.0	0.0	0.0	0.0	5.6
17	18.6	28.5	20.9	77.3	0.0	20.6	20.6	4.5
18	16.8	29.1	20.6	72.3	0.0	12.4	12.4	8.1
19	17.8	24.5	20.2	85.3	0.5	0.0	0.5	0.4
20	17.5	27.6	21.2	75.0	0.0	1.5	1.5	5.0
21	17.2	26.8	21.5	75.7	0.0	3.5	3.5	4.5
22	16.7	27.5	20.4	71.7	0.0	4.7	4.7	7.1
23	17.5	28.0	21.5	76.0	0.0	5.0	5.0	7.2
24	18.0	27.6	21.6	78.3	0.0	3.6	3.6	4.3
25	18.1	27.0	21.0	79.0	0.0	2.8	2.8	4.6
26	17.5	27.6	21.3	77.3	0.0	0.0	0.0	5.6
27	17.8	29.3	21.5	69.3	0.0	3.6	3.6	7.6
28	18.2	28.7	21.3	73.0	0.0	0.0	0.0	8.1
29	17.2	29.0	21.1	75.0	0.0	0.0	0.0	5.3
30	16.5	29.7	21.2	67.3	0.0	0.0	0.0	8.3
31	15.8	29.0	20.6	71.7	0.0	0.0	0.0	8.6
Total:					8.8	157.1	165.9	173.7
Promedio:	17.4	28.1	21.1	74.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.6	28.5	21.5	31.6	15.2	74.8	143.9	16	141.4
Febrero	18.5	30.1	23.0	32.6	17.2	70.0	94.5	17	166.6
Marzo	17.7	30.0	22.4	32.4	15.0	71.5	243.5	23	204.7
Abril	18.0	28.9	22.5	33.0	16.4	75.1	219.2	26	165.0
Mayo	17.7	27.8	21.8	32.3	16.0	76.6	396.7	26	158.0
Junio	17.9	27.9	21.9	30.8	16.2	77.3	174.3	24	152.8
Julio	17.2	29.3	22.4	32.0	15.7	71.2	136.1	17	231.8
Agosto	17.2	29.0	22.0	32.2	15.4	72.4	177.2	20	192.8
Septiembre	17.3	29.0	22.0	31.8	14.6	73.1	285.8	22	183.3
Octubre	17.0	27.3	21.1	30.2	14.8	77.8	259.3	24	148.7
Noviembre	17.4	27.5	21.1	30.1	15.2	78.2	215.7	24	147.3
Diciembre	17.4	28.1	21.1	30.0	15.6	74.8	165.9	19	173.7
Promedio:	17.6	28.6	21.9			74.4			
Absoluta:				33.0	14.6				
Total:							2512.1	258	2066.1



Estación: Cocorná
Año : 2005

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.5	21.6	83.0	0.0	0.3	0.3	7.8
2	17.9	27.0	22.1	81.7	0.0	2.2	2.2	9.2
3	19.0	26.6	21.8	83.3	0.1	19.7	19.8	5.2
4	18.2	25.2	21.4	87.3	4.5	49.7	54.2	5.3
5	18.0	24.8	21.1	84.3	1.5	7.5	9.0	2.6
6	18.2	26.0	21.0	81.7	11.0	9.3	20.3	6.4
7	17.8	26.5	22.0	78.7	0.0	27.4	27.4	5.4
8	17.7	24.5	20.8	86.0	0.0	38.3	38.3	0.3
9	17.6	23.0	20.2	88.0	4.1	3.2	7.3	0.0
10	18.5	26.5	21.9	81.3	7.6	60.8	68.4	6.3
11	18.0	26.3	21.5	85.7	0.8	27.2	28.0	5.7
12	18.5	26.4	22.0	83.7	0.5	42.0	42.5	6.2
13	18.6	27.4	22.5	81.0	0.0	0.0	0.0	8.1
14	19.3	26.0	21.2	88.7	32.6	0.3	32.9	4.4
15	17.2	23.8	20.2	85.0	0.3	0.0	0.3	4.5
16	16.6	23.6	20.6	79.0	15.8	0.3	16.1	2.7
17	17.6	20.5	18.7	90.0	2.9	7.7	10.6	0.0
18	17.4	23.0	19.2	88.3	3.1	0.6	3.7	3.2
19	17.0	24.8	20.0	81.3	1.9	46.8	48.7	3.9
20	17.4	20.7	18.8	89.7	1.8	2.4	4.2	0.3
21	16.8	24.0	19.7	80.7	0.0	9.6	9.6	3.3
22	17.2	24.5	20.7	80.3	0.2	1.1	1.3	7.2
23	15.8	26.0	21.4	71.0	0.0	0.0	0.0	7.7
24	15.9	25.5	20.8	74.3	0.0	18.0	18.0	6.9
25	16.6	24.2	20.0	86.0	0.4	0.7	1.1	5.7
26	17.0	26.4	21.2	77.3	0.0	0.0	0.0	8.9
27	18.0	26.2	21.6	78.7	0.0	0.4	0.4	8.4
28	17.2	26.5	22.0	79.7	0.0	1.7	1.7	8.4
29	18.6	26.8	21.0	78.3	3.3	4.4	7.7	5.2
30	17.6	24.8	20.8	84.7	0.1	7.3	7.4	4.5
31	18.6	25.5	21.1	86.7	0.0	2.1	2.1	3.4
Total:					92.5	391.0	483.5	157.1
Promedio:	17.7	25.1	20.9	82.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.5	21.8	80.7	0.0	0.0	0.0	5.0
2	18.0	24.0	20.6	86.3	0.0	1.7	1.7	6.0
3	17.9	25.5	21.1	84.0	7.5	1.5	9.0	2.3
4	17.4	25.4	21.2	83.3	0.0	2.0	2.0	6.4
5	18.0	24.5	20.5	88.3	0.0	5.7	5.7	3.6
6	18.6	25.0	21.9	82.7	0.0	0.0	0.0	1.1
7	19.4	25.5	21.3	89.7	0.0	0.0	0.0	4.2
8	19.2	24.5	20.8	88.3	18.8	7.8	26.6	2.2
9	18.2	24.7	20.6	89.7	1.9	4.4	6.3	0.0
10	18.0	23.5	19.8	95.7	4.7	14.0	18.7	0.0
11	18.2	20.8	19.5	94.3	4.4	0.3	4.7	7.1
12	17.5	20.5	18.4	97.0	11.4	1.8	13.2	10.0
13	17.0	25.5	20.4	81.3	0.0	0.0	0.0	9.4
14	17.8	25.6	21.0	82.0	0.0	0.0	0.0	0.3
15	16.4	26.0	21.4	71.7	0.0	2.2	2.2	1.3
16	17.3	22.2	19.2	87.7	0.0	0.0	0.0	6.2
17	17.8	25.0	21.4	81.0	0.0	4.9	4.9	7.3
18	18.6	26.5	21.9	79.0	0.8	0.0	0.8	7.7
19	19.2	28.2	22.8	80.3	0.0	4.8	4.8	4.3
20	19.0	25.5	21.4	88.0	1.0	4.3	5.3	6.8
21	19.2	26.6	22.2	80.7	0.2	0.3	0.5	8.3
22	17.8	27.0	22.3	77.3	0.0	0.0	0.0	7.3
23	18.0	27.2	21.8	77.0	0.0	0.0	0.0	7.0
24	19.2	26.5	22.7	77.0	0.0	0.5	0.5	7.4
25	19.0	27.0	23.2	77.3	0.0	10.6	10.6	3.9
26	18.4	26.7	22.4	86.0	23.0	0.0	23.0	7.5
27	18.5	26.5	22.0	83.3	0.0	0.0	0.0	6.2
28	18.4	26.0	21.6	87.3	7.5	38.4	45.9	4.2
29								
30								
31								
Total:					81.2	105.2	186.4	143.0
Promedio:	18.2	25.3	21.3	84.2				

Estación: Cocorná
Año : 2005

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	26.5	22.4	83.7	0.0	0.8	0.8	7.2
2	19.0	26.0	21.5	89.7	3.4	0.9	4.3	3.5
3	19.6	25.2	20.9	95.3	3.1	32.0	35.1	3.4
4	18.0	26.0	20.9	90.7	0.3	19.6	19.9	3.2
5	18.2	26.5	21.5	83.7	0.0	0.0	0.0	6.1
6	18.5	24.5	21.3	87.3	5.6	0.0	5.6	1.8
7	17.4	26.0	21.7	82.3	0.0	0.3	0.3	3.5
8	18.2	26.2	22.2	82.7	0.0	0.8	0.8	4.5
9	17.8	25.8	22.0	82.7	0.1	9.3	9.4	6.0
10	18.6	26.0	22.1	83.3	0.0	0.8	0.8	5.6
11	17.8	27.5	22.4	78.3	0.0	0.0	0.0	7.9
12	18.0	27.3	22.2	77.7	0.0	0.0	0.0	8.0
13	17.4	27.5	22.6	72.3	0.0	0.0	0.0	7.8
14	18.5	26.8	22.8	80.0	0.0	0.3	0.3	8.0
15	18.0	27.3	23.2	70.0	0.0	0.3	0.3	9.0
16	18.2	27.0	22.9	72.7	0.0	18.7	18.7	7.9
17	18.8	26.1	22.2	83.7	0.6	24.3	24.9	5.6
18	17.4	26.5	19.6	85.3	55.8	43.0	98.8	6.4
19	17.0	28.2	22.8	72.3	0.0	27.9	27.9	8.9
20	16.9	26.7	21.9	74.7	0.0	44.5	44.5	8.1
21	16.8	25.6	21.2	80.3	0.0	0.0	0.0	4.9
22	17.5	27.0	21.6	78.3	0.0	0.0	0.0	6.8
23	18.6	29.4	23.4	67.3	0.0	9.2	9.2	9.9
24	17.0	27.5	21.5	80.0	0.0	0.0	0.0	7.0
25	17.2	27.6	22.6	73.3	0.0	15.5	15.5	8.6
26	18.0	26.0	20.7	82.7	0.5	33.4	33.9	5.6
27	17.9	27.0	22.2	80.3	4.5	19.1	23.6	5.0
28	18.0	26.0	22.0	83.0	0.0	6.0	6.0	7.4
29	17.2	26.4	21.6	80.7	4.3	0.6	4.9	6.4
30	18.0	26.0	21.8	84.3	0.0	0.0	0.0	5.5
31	17.2	27.6	22.8	76.7	0.0	6.2	6.2	8.9
Total:					78.2	313.5	391.7	198.4
Promedio:	17.9	26.6	22.0	80.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.0	21.4	81.7	0.0	0.0	0.0	4.9
2	18.0	27.7	22.6	80.3	9.7	27.1	36.8	7.3
3	17.6	25.8	20.8	83.7	3.1	0.0	3.1	4.4
4	16.8	26.5	22.8	79.3	0.0	0.4	0.4	8.8
5	18.6	28.3	22.6	73.7	0.0	0.0	0.0	7.3
6	17.8	24.3	21.0	90.3	14.7	0.4	15.1	0.3
7	17.0	28.0	22.2	79.7	0.0	6.2	6.2	6.5
8	17.8	27.8	23.2	75.7	0.0	2.1	2.1	7.5
9	19.0	27.5	22.5	80.0	0.8	2.9	3.7	6.9
10	18.8	28.0	22.5	78.0	0.2	0.0	0.2	7.7
11	19.2	25.5	22.2	81.7	0.0	26.9	26.9	2.7
12	18.8	26.4	21.2	87.0	5.2	0.0	5.2	3.2
13	18.4	27.5	23.0	81.0	0.0	2.2	2.2	6.0
14	18.6	26.8	23.0	79.0	0.0	0.9	0.9	2.6
15	18.8	29.0	23.4	77.3	0.0	0.0	0.0	5.0
16	19.0	28.8	24.0	75.0	0.0	29.9	29.9	9.6
17	18.2	24.5	21.2	87.0	0.2	0.0	0.2	0.1
18	18.4	27.0	22.4	79.3	0.0	0.0	0.0	9.4
19	19.8	28.0	23.4	78.0	0.0	49.1	49.1	7.0
20	18.8	22.4	20.3	94.7	0.3	0.0	0.3	0.0
21	17.6	26.1	21.6	81.0	0.0	6.2	6.2	4.7
22	18.2	24.5	21.1	85.3	14.5	1.5	16.0	3.8
23	17.4	25.6	20.4	92.7	0.3	17.3	17.6	2.5
24	17.7	22.0	19.4	88.7	3.6	7.4	11.0	0.0
25	16.5	26.0	20.4	75.3	9.5	3.7	13.2	4.6
26	16.4	27.2	22.4	75.0	0.0	10.4	10.4	9.7
27	19.6	27.5	22.9	82.7	0.0	1.2	1.2	7.7
28	17.8	27.1	21.8	84.7	2.1	0.0	2.1	4.6
29	17.8	23.8	20.6	89.0	0.3	5.5	5.8	0.7
30	16.8	27.3	22.8	75.0	0.0	40.6	40.6	7.4
31								
Total:					64.5	241.9	306.4	152.9
Promedio:	18.1	26.4	22.0	81.7				

Estación: Cocorná
Año : 2005

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.5	21.6	81.0	0.0	76.5	76.5	3.4
2	17.8	26.6	21.2	79.0	0.1	21.7	21.8	5.8
3	16.8	25.1	20.2	83.7	4.4	26.8	31.2	4.3
4	17.5	26.5	21.2	82.0	0.5	15.0	15.5	5.4
5	17.8	25.0	21.2	82.7	0.0	28.9	28.9	5.8
6	17.6	25.9	21.1	84.0	0.1	3.3	3.4	4.0
7	18.2	27.6	22.8	79.0	0.0	35.2	35.2	8.8
8	16.6	27.8	22.4	72.0	0.0	33.5	33.5	6.2
9	18.4	27.5	21.8	81.3	0.1	10.4	10.5	5.4
10	18.0	29.1	22.9	78.3	0.0	0.0	0.0	9.5
11	18.2	26.5	23.0	75.7	0.0	0.0	0.0	6.2
12	19.6	27.2	22.8	83.7	0.0	0.0	0.0	7.8
13	18.2	28.0	23.3	80.3	0.0	85.2	85.2	7.9
14	17.6	24.8	20.7	88.3	1.2	4.9	6.1	2.5
15	18.0	23.6	20.8	91.0	0.4	65.1	65.5	2.5
16	17.2	26.3	21.6	78.7	0.0	4.4	4.4	4.5
17	18.5	21.0	19.4	94.0	4.6	0.0	4.6	0.0
18	17.0	26.1	21.1	86.7	1.5	74.1	75.6	4.2
19	17.1	22.2	19.3	89.7	0.0	0.0	0.0	0.2
20	15.8	25.6	20.6	87.0	0.0	0.0	0.0	4.3
21	18.0	25.0	20.4	89.7	4.1	1.0	5.1	2.2
22	17.0	27.5	21.6	74.7	0.2	28.3	28.5	7.9
23	16.8	24.0	20.0	88.0	0.3	0.0	0.3	3.9
24	15.8	26.6	19.8	84.3	14.2	9.8	24.0	8.8
25	17.5	26.8	21.7	85.3	1.2	8.8	10.0	7.7
26	18.8	27.0	22.6	85.3	2.0	41.2	43.2	8.7
27	17.5	26.8	22.3	82.3	0.0	0.0	0.0	8.7
28	17.6	28.1	23.0	78.7	0.0	0.0	0.0	7.8
29	17.4	28.5	22.4	77.7	0.0	0.0	0.0	10.7
30	18.4	27.5	22.8	78.3	0.0	26.1	26.1	9.3
31	17.6	27.0	22.2	81.7	0.0	2.7	2.7	5.9
Total:					34.9	602.9	637.8	180.3
Promedio:	17.6	26.2	21.5	82.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.3	21.2	85.7	2.9	24.8	27.7	5.9
2	17.6	25.5	20.6	88.3	4.2	25.9	30.1	4.3
3	16.8	25.8	21.1	89.7	1.7	4.0	5.7	3.4
4	17.0	27.4	22.5	85.7	0.3	33.1	33.4	5.8
5	17.3	25.8	21.4	85.3	0.0	30.2	30.2	3.6
6	18.0	24.5	20.5	90.0	2.0	39.8	41.8	3.4
7	17.6	24.4	19.7	91.7	1.7	0.0	1.7	3.0
8	17.7	26.5	20.4	85.3	5.6	11.5	17.1	4.8
9	17.5	26.4	21.4	83.3	0.5	0.0	0.5	5.7
10	18.4	26.5	22.5	77.7	1.2	40.2	41.4	5.2
11	17.0	26.0	20.0	83.0	11.2	58.5	69.7	4.7
12	17.4	25.0	20.7	87.0	0.0	0.0	0.0	4.7
13	18.2	26.6	22.4	83.0	0.0	17.5	17.5	7.6
14	17.8	25.5	21.3	85.0	3.5	19.6	23.1	3.1
15	17.4	25.0	21.1	86.0	4.4	0.0	4.4	3.3
16	17.2	28.5	22.6	79.7	0.0	0.2	0.2	8.6
17	18.2	29.4	23.1	78.3	0.0	5.7	5.7	7.3
18	19.6	27.5	23.0	82.7	0.0	3.7	3.7	7.4
19	17.6	26.5	22.6	79.3	0.0	0.9	0.9	9.2
20	18.4	25.8	20.9	86.3	1.9	0.0	1.9	2.5
21	16.6	27.3	22.4	80.3	0.0	0.6	0.6	10.3
22	18.6	27.6	22.2	79.3	0.0	0.7	0.7	8.2
23	18.4	27.4	21.7	81.7	0.0	0.0	0.0	8.6
24	18.8	27.0	22.6	77.3	0.0	0.8	0.8	8.1
25	17.6	27.2	22.2	77.3	0.0	0.9	0.9	8.7
26	18.4	26.4	21.8	84.0	0.0	1.2	1.2	8.0
27	19.4	26.5	22.5	83.7	5.4	17.9	23.3	7.1
28	17.5	26.7	22.0	85.7	0.2	18.1	18.3	6.8
29	17.2	24.5	19.2	90.7	4.4	0.0	4.4	1.5
30	17.4	24.3	20.7	87.3	0.0	0.0	0.0	2.2
31								
Total:					51.1	355.8	406.9	173.0
Promedio:	17.8	26.3	21.5	84.0				

Estación: Cocorná
Año : 2005

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.8	22.0	79.3	0.0	2.6	2.6	6.8
2	17.5	25.6	20.4	92.7	0.0	7.3	7.3	7.4
3	16.5	28.0	21.6	77.3	1.9	16.2	18.1	9.8
4	16.8	26.8	21.9	81.7	0.0	34.6	34.6	9.3
5	15.8	26.5	19.9	83.3	17.2	7.3	24.5	10.2
6	16.0	27.4	21.2	84.7	0.0	11.1	11.1	5.6
7	16.1	27.3	21.6	79.3	0.0	0.0	0.0	8.8
8	18.2	27.0	22.6	74.7	0.0	2.9	2.9	10.2
9	18.0	26.5	21.9	82.0	0.0	0.0	0.0	8.2
10	17.4	27.8	21.5	78.7	0.0	0.0	0.0	9.4
11	17.0	26.0	21.4	77.0	0.0	0.0	0.0	9.6
12	17.5	25.6	21.3	82.0	0.0	0.4	0.4	8.4
13	17.4	24.0	20.2	91.0	0.6	36.6	37.2	3.2
14	17.3	25.0	20.7	86.7	4.6	24.7	29.3	3.8
15	17.0	25.0	21.1	84.3	0.0	4.9	4.9	5.9
16	17.5	26.0	21.2	86.0	5.8	12.7	18.5	7.4
17	17.9	26.4	22.0	84.0	0.0	40.2	40.2	7.3
18	15.8	27.0	22.3	80.0	0.0	14.4	14.4	9.9
19	17.6	26.5	21.2	83.7	0.0	0.0	0.0	4.9
20	16.9	27.5	21.4	81.3	0.0	0.0	0.0	8.5
21	17.8	26.8	22.1	79.7	0.0	0.0	0.0	8.6
22	18.3	28.1	22.8	78.7	0.0	0.0	0.0	8.6
23	17.0	27.5	21.8	79.7	0.0	0.0	0.0	8.3
24	17.8	28.6	22.5	78.7	0.0	0.4	0.4	10.7
25	18.0	27.5	21.8	81.3	0.0	0.0	0.0	8.6
26	16.8	26.4	21.5	78.7	0.0	0.0	0.0	10.8
27	15.9	27.5	21.8	77.3	0.0	0.0	0.0	10.1
28	16.7	28.2	21.7	77.0	0.0	0.0	0.0	10.3
29	15.8	27.4	21.1	78.3	0.0	0.0	0.0	10.5
30	16.4	27.5	21.7	79.0	0.0	0.0	0.0	5.8
31	16.8	27.0	21.7	83.7	0.0	1.9	1.9	9.1
Total:					30.1	218.2	248.3	256.0
Promedio:	17.1	26.8	21.5	81.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.5	22.7	83.3	0.0	19.8	19.8	7.6
2	17.8	26.5	21.6	82.3	0.0	0.0	0.0	6.0
3	18.4	28.5	22.2	77.3	0.2	0.0	0.2	6.7
4	17.4	27.4	21.6	85.0	0.5	0.0	0.5	5.0
5	17.6	26.9	22.0	78.0	0.0	0.0	0.0	4.4
6	17.0	27.8	22.0	75.7	0.0	0.0	0.0	10.5
7	16.6	28.5	23.4	74.0	0.0	1.4	1.4	10.4
8	18.8	28.6	23.5	77.3	0.0	4.1	4.1	9.3
9	17.6	27.6	22.0	75.0	0.0	0.0	0.0	7.4
10	15.6	27.8	21.9	71.3	0.0	0.2	0.2	10.6
11	18.0	26.0	21.5	82.0	0.0	0.0	0.0	4.5
12	16.2	28.2	22.3	72.3	0.0	2.1	2.1	10.5
13	18.2	23.1	19.4	93.3	0.5	31.0	31.5	0.1
14	16.4	25.3	19.6	84.7	1.8	12.7	14.5	3.8
15	16.0	25.5	19.4	85.3	4.7	14.4	19.1	6.3
16	16.8	25.0	20.8	85.0	0.0	31.0	31.0	6.1
17	17.0	24.6	20.8	85.3	0.0	0.0	0.0	5.8
18	15.4	26.0	21.2	84.0	0.0	43.6	43.6	7.1
19	16.0	27.8	21.6	79.0	0.0	0.0	0.0	9.6
20	16.2	29.0	22.1	68.7	0.0	0.0	0.0	10.5
21	17.2	27.4	22.8	76.7	0.0	11.5	11.5	9.1
22	16.8	24.5	20.1	85.0	17.0	20.9	37.9	5.8
23	15.8	26.5	21.4	79.3	0.4	26.5	26.9	10.7
24	16.9	25.0	20.5	85.3	2.5	0.0	2.5	2.0
25	16.0	26.3	21.4	84.0	0.0	0.3	0.3	7.9
26	17.5	24.5	20.5	86.0	1.7	16.2	17.9	2.8
27	16.6	26.4	21.6	83.3	0.0	15.7	15.7	6.9
28	16.8	24.3	19.8	86.0	0.0	0.0	0.0	4.2
29	16.2	25.8	20.8	84.7	0.0	20.5	20.5	8.5
30	16.2	27.0	21.6	79.3	0.4	3.1	3.5	8.3
31	16.4	28.3	22.4	79.0	0.0	22.2	22.2	9.8
Total:					29.7	297.2	326.9	218.2
Promedio:	16.9	26.6	21.4	80.9				

Estación: Cocorná
Año : 2005

Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.6	22.0	80.7	0.0	44.9	44.9	9.4
2	17.0	27.0	22.4	81.3	0.0	15.5	15.5	7.4
3	15.8	26.0	20.0	83.3	0.0	5.8	5.8	7.9
4	17.0	26.5	22.2	83.3	0.0	19.6	19.6	8.6
5	16.6	26.8	22.1	83.0	0.6	6.5	7.1	8.3
6	16.4	25.5	21.8	83.3	0.0	48.4	48.4	8.2
7	16.6	26.4	21.6	78.7	0.0	0.0	0.0	7.2
8	16.8	27.5	22.2	75.0	0.0	0.0	0.0	10.1
9	17.4	26.0	22.2	78.3	5.1	0.0	5.1	7.1
10	18.0	29.0	22.7	72.7	0.0	25.5	25.5	9.7
11	17.0	26.5	21.2	83.3	0.0	0.0	0.0	5.2
12	17.4	27.4	22.2	71.7	0.0	0.2	0.2	6.7
13	17.5	27.0	22.1	84.7	9.6	13.7	23.3	6.4
14	17.0	27.5	21.8	80.3	0.3	24.2	24.5	7.4
15	17.8	26.4	21.4	86.3	3.6	4.6	8.2	6.5
16	17.6	27.0	22.1	75.0	0.0	0.0	0.0	9.1
17	17.8	27.9	22.7	74.3	0.0	1.4	1.4	9.5
18	18.5	27.7	22.8	78.7	0.0	0.5	0.5	9.8
19	18.6	27.0	22.5	80.7	0.0	0.4	0.4	5.2
20	17.6	25.8	22.0	83.0	0.0	21.0	21.0	5.6
21	18.0	24.5	20.6	90.7	0.0	0.0	0.0	0.7
22	18.2	25.6	21.6	84.0	0.0	45.3	45.3	6.6
23	17.0	22.6	19.4	88.7	12.3	50.6	62.9	0.7
24	16.4	26.0	21.1	85.3	12.2	37.6	49.8	5.1
25	16.6	26.4	20.2	85.7	30.9	1.1	32.0	6.1
26	16.8	24.5	20.4	88.3	0.2	12.5	12.7	2.2
27	16.5	25.2	21.0	84.7	0.4	51.8	52.2	8.6
28	15.6	25.0	20.4	83.7	0.0	0.4	0.4	6.4
29	16.1	23.0	18.8	84.3	0.0	0.0	0.0	0.3
30	16.0	27.0	19.4	80.7	55.8	3.4	59.2	9.4
31								
Total:					131.0	434.9	565.9	201.4
Promedio:	17.1	26.3	21.4	81.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.2	20.9	84.3	0.0	5.6	5.6	4.6
2	16.8	26.6	21.3	85.3	0.0	1.2	1.2	7.7
3	17.8	25.5	21.2	86.7	2.2	12.9	15.1	7.1
4	16.8	24.8	19.7	84.3	0.3	6.6	6.9	4.2
5	16.4	26.0	21.5	82.7	0.0	14.3	14.3	9.6
6	16.3	25.8	21.5	82.7	0.0	15.9	15.9	9.1
7	16.0	25.6	20.6	81.7	0.0	1.9	1.9	5.3
8	17.1	25.6	21.8	86.7	0.0	54.8	54.8	6.8
9	17.0	22.5	19.1	91.7	5.5	1.6	7.1	1.5
10	16.5	25.5	20.2	84.3	2.9	11.2	14.1	4.9
11	17.0	25.6	20.6	80.3	4.6	1.0	5.6	6.2
12	16.2	24.6	20.6	87.0	4.6	15.3	19.9	4.8
13	17.2	25.2	21.4	84.0	0.1	0.1	0.2	5.7
14	17.0	26.1	21.3	82.0	0.2	9.7	9.9	4.1
15	16.8	23.4	19.2	89.0	43.4	3.1	46.5	0.3
16	17.0	24.8	19.8	86.3	1.9	3.7	5.6	5.4
17	16.6	26.0	21.2	83.3	0.0	57.1	57.1	8.7
18	16.8	25.5	21.6	84.0	0.0	0.0	0.0	7.6
19	18.0	26.4	21.8	84.3	0.0	61.2	61.2	8.2
20	16.6	25.6	21.2	84.7	0.0	46.1	46.1	3.8
21	16.4	27.1	21.0	81.3	0.0	4.4	4.4	3.7
22	16.8	24.8	20.8	86.7	0.0	0.0	0.0	6.2
23	18.0	26.5	20.1	85.7	18.8	12.2	31.0	6.3
24	17.6	23.0	19.6	88.0	2.5	12.1	14.6	1.0
25	16.3	24.0	18.5	88.7	40.8	35.1	75.9	3.3
26	16.2	23.5	19.7	89.3	1.8	3.9	5.7	4.5
27	15.8	25.0	20.4	84.0	0.0	27.0	27.0	7.8
28	17.4	24.8	19.7	89.7	5.7	0.0	5.7	2.0
29	17.4	23.8	19.8	88.3	1.9	0.2	2.1	2.9
30	17.6	24.0	20.7	89.0	4.0	25.8	29.8	5.6
31	17.5	25.6	21.3	87.0	0.0	27.8	27.8	7.8
Total:					141.2	471.8	613.0	166.7
Promedio:	16.9	25.1	20.6	85.6				

Estación: Cocorná
Año : 2005

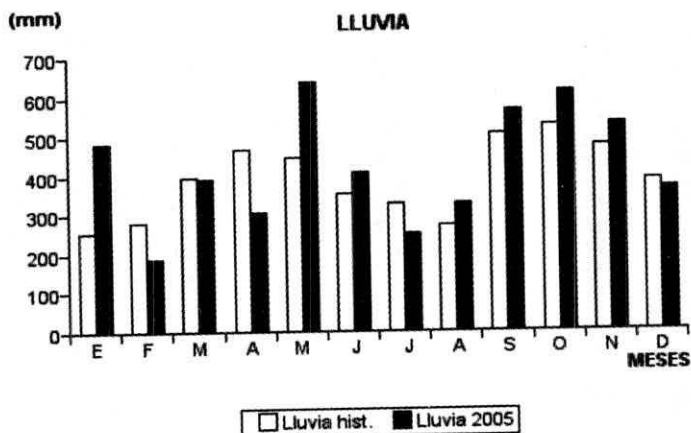
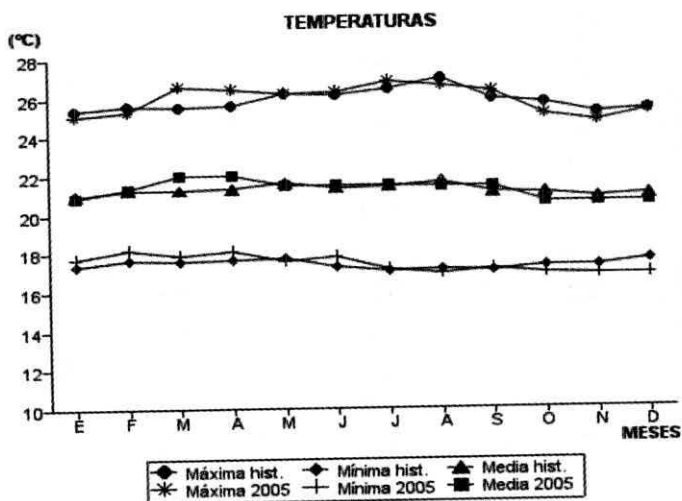
Dpto: Antioquia
Mpio: Cocorná

Latitud : 6° 4' 1
Longitud: 75° 11' 2
Altitud: 1344 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.4	21.3	86.0	0.0	38.9	38.9	6.4
2	16.2	26.0	21.1	83.3	0.0	0.0	0.0	8.0
3	16.8	26.5	22.1	82.7	0.0	55.2	55.2	8.4
4	16.2	24.0	19.6	87.7	0.0	1.1	1.1	0.9
5	17.6	25.5	21.0	84.3	0.0	0.0	0.0	8.1
6	17.0	26.6	21.6	77.7	0.0	81.1	81.1	9.0
7	16.2	26.5	21.8	76.7	0.0	0.0	0.0	9.3
8	17.0	26.5	22.4	79.7	0.0	58.9	58.9	7.2
9	16.0	25.6	20.5	79.3	0.0	45.8	45.8	3.9
10	16.1	23.8	20.0	85.7	0.0	16.9	16.9	3.6
11	16.8	22.5	19.2	92.3	2.7	0.5	3.2	1.0
12	16.6	24.5	20.7	85.7	0.0	3.9	3.9	2.7
13	17.4	22.8	19.5	90.7	2.0	0.8	2.8	0.9
14	17.2	24.0	19.8	91.7	0.0	10.2	10.2	1.9
15	17.4	24.5	20.6	89.0	0.0	60.1	60.1	4.8
16	16.8	24.5	20.0	86.7	0.5	47.3	47.8	4.0
17	17.6	25.0	21.0	86.7	3.1	0.4	3.5	1.9
18	16.7	22.8	19.3	88.7	7.4	0.4	7.8	2.1
19	16.8	23.3	20.2	90.3	2.1	4.6	6.7	3.2
20	16.2	26.0	21.5	82.0	0.0	40.0	40.0	7.9
21	18.4	24.5	20.8	88.0	9.8	21.1	30.9	2.2
22	16.8	23.0	19.5	91.0	0.0	0.5	0.5	0.5
23	16.5	22.5	18.7	94.0	0.7	0.0	0.7	0.9
24	16.0	23.2	19.5	88.3	0.0	9.3	9.3	5.0
25	16.8	25.0	20.8	84.7	0.9	1.9	2.8	7.2
26	17.6	24.8	21.0	84.3	1.1	0.0	1.1	5.3
27	16.4	25.2	21.0	83.7	0.0	0.0	0.0	6.5
28	15.8	25.8	21.6	77.0	0.0	0.0	0.0	8.5
29	16.2	25.0	21.3	82.3	0.0	0.0	0.0	6.3
30	17.5	25.2	20.4	82.0	0.0	0.9	0.9	5.9
31								
Total:					30.3	499.8	530.1	143.5
Promedio:	16.8	24.7	20.6	85.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.4	20.8	83.7	0.0	4.0	4.0	7.8
2	17.2	25.6	20.9	85.0	0.0	0.0	0.0	7.4
3	16.6	25.8	21.4	80.7	0.0	5.0	5.0	10.5
4	18.0	25.9	20.8	89.7	2.5	3.6	6.1	4.1
5	17.5	24.4	19.7	88.3	5.4	0.2	5.6	2.6
6	16.2	21.6	18.6	93.0	4.7	0.4	5.1	0.5
7	16.5	25.2	20.0	87.7	6.7	0.8	7.5	6.2
8	17.2	24.8	19.8	87.7	13.9	19.6	33.5	3.0
9	16.8	25.2	21.0	84.7	0.0	0.0	0.0	8.7
10	18.0	27.8	22.0	83.3	0.0	29.2	29.2	8.5
11	16.8	26.5	22.0	83.7	0.0	43.0	43.0	8.6
12	17.4	25.5	20.8	87.3	6.4	1.4	7.8	6.0
13	17.2	25.6	21.2	86.7	0.0	5.2	5.2	8.2
14	17.0	25.5	20.2	86.7	0.8	0.0	0.8	5.3
15	17.2	24.5	19.6	89.3	0.0	1.8	1.8	2.4
16	16.7	25.5	20.7	82.7	0.3	3.1	3.4	6.5
17	17.8	25.8	20.5	88.0	0.6	15.3	15.9	4.3
18	17.5	26.0	21.4	84.7	0.0	9.7	9.7	9.9
19	16.6	22.0	19.0	91.3	0.0	0.0	0.0	0.0
20	15.0	24.1	19.8	86.0	0.0	8.3	8.3	8.4
21	16.4	25.6	21.1	83.7	1.5	20.2	21.7	5.2
22	15.8	24.7	19.8	88.7	0.0	58.9	58.9	6.4
23	17.3	24.6	20.9	85.7	0.0	42.2	42.2	7.3
24	17.4	25.9	21.2	86.0	0.0	39.1	39.1	7.4
25	17.2	25.6	20.2	86.7	7.2	2.3	9.5	4.7
26	17.4	24.5	19.4	93.3	0.0	0.0	0.0	5.6
27	15.6	25.4	21.0	81.7	0.4	0.0	0.4	6.3
28	16.2	26.0	20.7	79.0	0.0	0.0	0.0	5.8
29	16.4	24.8	20.8	84.3	0.0	0.0	0.0	5.9
30	16.2	25.4	21.0	81.0	0.0	0.0	0.0	9.1
31	15.8	25.6	20.9	80.3	0.0	0.0	0.0	8.7
Total:					50.4	313.3	363.7	191.3
Promedio:	16.8	25.2	20.6	85.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	17.7	25.1	20.9	27.4	15.8	82.8	483.5	28	157.1
Febrero	18.2	25.3	21.3	28.2	16.4	84.2	186.4	19	143.0
Marzo	17.9	26.6	22.0	29.4	16.8	80.5	391.7	23	198.4
Abril	18.1	26.4	22.0	29.0	16.4	81.7	306.4	26	152.9
Mayo	17.6	26.2	21.5	29.1	15.8	82.7	637.8	23	180.3
Junio	17.8	26.3	21.5	29.4	16.6	84.0	406.9	27	173.0
Julio	17.1	26.8	21.5	28.6	15.8	81.3	248.3	16	256.0
Agosto	16.9	26.6	21.4	29.0	15.4	80.9	326.9	22	218.2
Septiembre	17.1	26.3	21.4	29.0	15.6	81.8	565.9	24	201.4
Octubre	16.9	25.1	20.6	27.1	15.8	85.6	613.0	29	166.7
Noviembre	16.8	24.7	20.6	26.6	15.8	85.4	530.1	24	143.5
Diciembre	16.8	25.2	20.6	27.8	15.0	85.8	363.7	23	191.3
Promedio:	17.4	25.9	21.3			83.1			
Absoluta:				29.4	15.0				
Total:							5060.6	284	2181.8



Estación: Miguel Valencia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	27.5	19.4	74.7	0.0	3.0	3.0	6.0
2	16.6	27.6	20.2	79.0	0.9	0.0	0.9	7.1
3	16.0	28.0	19.6	79.3	0.2	0.0	0.2	4.5
4	16.4	28.4	20.0	71.7	0.0	6.1	6.1	6.0
5	16.8	22.6	19.2	87.0	0.6	1.2	1.8	1.6
6	16.6	25.0	20.3	77.7	0.0	0.0	0.0	1.7
7	16.0	28.8	20.2	75.0	0.2	0.0	0.2	2.8
8	16.6	24.2	19.8	76.7	0.0	0.0	0.0	0.0
9	17.0	23.6	20.0	77.7	0.0	0.0	0.0	0.0
10	16.6	25.4	19.6	79.0	0.5	0.3	0.8	3.6
11	15.4	25.8	19.5	78.3	0.0	0.0	0.0	1.7
12	17.4	27.9	20.1	79.0	7.0	0.0	7.0	5.5
13	16.0	29.6	21.5	70.7	0.0	0.0	0.0	9.5
14	18.0	29.5	21.0	79.0	2.2	3.3	5.5	4.0
15	16.8	25.0	20.1	79.3	1.5	15.6	17.1	2.6
16	16.6	22.0	18.3	87.7	5.7	13.2	18.9	2.2
17	15.4	24.0	18.6	82.7	10.3	0.0	10.3	0.0
18	15.2	28.9	19.2	78.7	0.0	0.3	0.3	3.5
19	16.0	27.5	19.6	72.7	0.0	0.0	0.0	3.5
20	15.0	25.6	18.6	80.0	5.8	8.3	14.1	6.5
21	15.4	24.4	18.9	79.7	1.9	0.0	1.9	2.4
22	16.0	27.8	19.8	73.0	0.0	0.0	0.0	3.0
23	16.3	28.6	21.5	66.3	0.0	0.0	0.0	8.1
24	16.6	28.2	20.2	67.7	0.0	0.0	0.0	7.2
25	15.4	27.3	20.6	68.0	0.0	0.0	0.0	8.5
26	15.8	27.9	20.6	65.3	0.0	0.0	0.0	9.4
27	13.4	27.4	19.6	72.3	0.0	0.0	0.0	7.4
28	14.2	27.5	19.3	74.7	0.3	0.0	0.3	7.6
29	16.0	26.2	19.1	81.0	12.4	19.0	31.4	6.6
30	15.2	28.5	20.6	72.0	0.0	15.7	15.7	1.8
31	17.0	25.4	20.0	78.3	0.0	0.0	0.0	7.2
Total:					49.5	86.0	135.5	141.5
Promedio:	16.1	26.6	19.8	76.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.4	20.6	70.7	0.0	0.0	0.0	2.9
2	15.4	26.4	20.0	77.3	4.3	0.0	4.3	3.7
3	17.0	27.4	20.4	76.7	0.0	0.0	0.0	4.8
4	15.6	27.2	20.9	73.0	0.0	0.0	0.0	4.9
5	16.2	28.0	21.6	69.0	0.0	0.0	0.0	7.6
6	16.5	27.6	20.8	75.3	0.0	0.0	0.0	6.7
7	15.4	28.0	21.0	74.7	0.0	0.2	0.2	5.6
8	17.0	25.6	19.2	93.7	8.7	3.6	12.3	1.8
9	17.3	26.8	20.0	81.7	1.0	4.6	5.6	3.2
10	17.4	24.8	20.3	81.3	0.0	1.3	1.3	2.5
11	17.5	24.5	19.1	88.0	1.9	21.1	23.0	0.8
12	16.8	25.5	19.6	82.3	0.4	0.0	0.4	2.2
13	17.5	29.0	20.9	68.3	0.0	0.0	0.0	7.9
14	16.0	28.8	21.0	69.0	0.0	0.0	0.0	8.5
15	15.8	27.6	20.7	70.0	0.0	15.9	15.9	7.6
16	17.0	20.0	17.6	94.0	7.6	0.2	7.8	0.0
17	15.0	27.1	20.1	75.3	0.0	0.0	0.0	8.6
18	16.0	27.2	20.7	72.7	0.0	0.0	0.0	5.8
19	14.8	25.2	20.6	72.7	0.0	0.0	0.0	2.0
20	17.6	28.4	21.2	76.3	0.0	0.0	0.0	5.0
21	17.0	28.6	19.4	81.7	0.4	5.0	5.4	2.8
22	16.8	29.6	21.2	73.7	0.0	0.0	0.0	6.6
23	17.9	29.2	21.9	68.3	0.0	0.0	0.0	8.2
24	17.6	29.6	22.2	68.0	0.0	0.0	0.0	6.3
25	15.8	29.8	21.6	71.7	0.0	0.0	0.0	7.9
26	17.2	27.8	21.4	77.7	0.0	0.0	0.0	2.4
27	17.0	29.4	22.0	71.0	0.0	6.8	6.8	7.5
28	18.0	27.0	20.7	80.3	0.0	0.6	0.6	1.9
29								
30								
31								
Total:					24.3	59.3	83.6	135.7
Promedio:	16.6	27.3	20.6	76.2				

Estación: Miguel Valencia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	28.4	20.9	75.7	0.0	19.3	19.3	7.4
2	17.0	26.7	20.0	82.3	0.0	21.0	21.0	2.4
3	17.2	27.5	20.7	80.3	5.6	33.2	38.8	6.1
4	16.2	25.6	19.8	85.7	2.2	0.5	2.7	0.0
5	16.6	29.3	21.6	73.3	0.0	0.0	0.0	7.2
6	17.6	24.2	19.6	86.3	0.0	7.1	7.1	0.4
7	16.0	26.0	20.1	77.7	0.0	10.0	10.0	5.7
8	17.4	27.5	20.7	76.0	0.0	11.0	11.0	7.0
9	17.0	27.6	20.1	79.0	1.7	3.7	5.4	3.9
10	17.1	29.1	21.1	74.7	0.0	30.1	30.1	8.0
11	15.6	28.2	20.2	74.0	0.0	0.0	0.0	9.2
12	14.2	29.8	21.2	66.0	0.0	0.0	0.0	9.3
13	16.0	29.9	21.7	67.7	0.0	0.0	0.0	8.6
14	15.6	27.8	21.0	71.3	0.0	8.0	8.0	5.5
15	16.8	28.6	20.2	76.0	1.8	0.0	1.8	6.0
16	17.0	29.6	22.5	65.3	0.0	25.0	25.0	8.8
17	16.8	27.8	21.2	76.7	0.0	10.0	10.0	6.1
18	15.2	28.2	20.5	72.3	0.0	0.0	0.0	3.7
19	14.2	29.4	20.8	71.7	0.0	25.0	25.0	7.2
20	14.6	27.0	20.0	74.7	0.0	8.0	8.0	4.8
21	13.6	27.6	19.9	74.0	0.0	0.0	0.0	6.3
22	15.4	29.7	21.8	66.0	0.0	0.0	0.0	8.9
23	14.0	29.0	20.2	70.3	0.0	0.0	0.0	7.0
24	15.6	27.2	20.2	73.7	0.0	11.0	11.0	4.8
25	15.3	29.0	20.8	72.0	0.0	21.0	21.0	9.2
26	16.2	26.6	20.0	78.7	0.0	8.0	8.0	4.1
27	16.4	27.1	20.1	79.0	5.0	0.0	5.0	3.4
28	17.0	27.6	20.2	82.7	4.5	27.0	31.5	6.6
29	15.0	26.2	20.2	73.3	0.0	0.0	0.0	4.7
30	16.1	28.7	20.8	72.3	0.0	0.0	0.0	5.4
31	16.0	28.8	21.3	69.0	0.0	3.0	3.0	6.0
Total:					20.8	281.9	302.7	183.7
Promedio:	16.0	27.9	20.6	74.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	20.0	79.0	1.5	0.0	1.5	4.6
2	16.2	25.6	19.5	81.0	2.4	18.0	20.4	2.4
3	16.4	26.0	19.8	81.7	3.5	0.0	3.5	2.4
4	14.4	29.4	20.6	77.3	1.8	0.0	1.8	7.5
5	16.0	28.9	21.2	78.7	1.0	9.0	10.0	3.2
6	16.4	25.9	20.6	82.7	1.2	0.0	1.2	1.1
7	15.8	27.0	20.0	78.7	0.0	35.0	35.0	5.9
8	16.2	29.4	21.5	78.3	0.0	7.0	7.0	8.8
9	17.6	27.0	21.2	79.3	2.9	0.0	2.9	3.3
10	17.9	29.6	22.2	71.7	0.0	22.0	22.0	5.2
11	17.6	25.0	20.4	83.3	1.0	1.0	2.0	1.7
12	18.0	27.2	20.4	74.0	4.7	0.0	4.7	2.7
13	16.6	27.6	21.2	74.7	0.0	0.0	0.0	3.6
14	17.0	26.8	20.6	78.3	0.0	0.0	0.0	0.0
15	15.6	27.4	20.8	75.0	0.0	0.0	0.0	2.3
16	15.0	30.7	22.2	69.3	0.0	0.0	0.0	8.0
17	16.2	23.6	19.4	80.7	2.0	0.0	2.0	0.2
18	14.4	29.0	21.3	69.3	0.0	0.0	0.0	4.8
19	15.8	28.6	21.4	74.3	0.0	7.0	7.0	5.7
20	16.8	23.4	18.2	94.0	4.0	0.0	4.0	0.0
21	14.6	28.8	20.3	78.7	0.0	0.0	0.0	6.6
22	17.0	27.4	21.0	76.0	0.0	0.0	0.0	3.1
23	16.6	26.9	20.6	78.7	0.0	4.5	4.5	5.3
24	17.6	26.2	20.3	82.0	1.0	1.3	2.3	3.3
25	15.8	25.6	19.4	82.3	0.0	2.0	2.0	2.7
26	14.2	28.0	21.0	69.7	0.0	0.0	0.0	9.5
27	14.8	29.0	21.1	74.7	0.0	9.0	9.0	7.4
28	15.4	28.6	20.2	75.7	0.0	1.3	1.3	6.0
29	17.6	25.2	19.9	85.3	0.0	0.0	0.0	3.6
30	17.2	29.8	21.0	77.0	0.0	13.0	13.0	7.7
31								
Total:					27.0	130.1	157.1	128.6
Promedio:	16.3	27.3	20.6	78.0				

Estación: Miguel Valencia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.8	20.2	76.0	0.0	3.0	3.0	4.5
2	16.6	23.6	19.4	84.7	0.0	11.0	11.0	2.4
3	15.2	27.0	19.8	79.7	12.0	0.0	12.0	2.2
4	15.0	26.9	20.0	76.7	0.0	14.0	14.0	5.6
5	16.2	26.6	20.0	78.3	3.8	17.0	20.8	4.5
6	16.4	25.6	20.3	80.0	0.0	0.0	0.0	5.7
7	15.6	27.6	20.3	78.7	6.4	12.0	18.4	5.5
8	15.8	29.0	21.6	70.7	0.0	0.0	0.0	6.0
9	16.5	28.0	21.2	77.0	0.0	2.0	2.0	6.1
10	16.8	29.5	21.4	76.0	0.2	0.0	0.2	8.8
11	16.0	27.6	21.2	77.3	0.0	0.4	0.4	3.3
12	17.0	28.2	21.2	77.0	0.0	0.0	0.0	4.5
13	15.6	27.0	21.2	73.0	1.5	5.0	6.5	5.2
14	17.6	23.2	19.4	86.3	6.5	4.0	10.5	0.0
15	16.0	27.8	20.0	79.0	1.0	8.0	9.0	3.5
16	17.3	26.6	20.3	79.0	1.4	0.0	1.4	4.0
17	17.0	22.0	18.2	94.7	18.0	4.0	22.0	0.0
18	14.2	26.7	19.2	77.0	0.0	5.0	5.0	7.4
19	17.0	26.1	20.7	78.0	0.0	0.0	0.0	3.3
20	16.0	25.6	19.7	78.7	0.0	0.0	0.0	2.8
21	15.1	26.9	19.4	78.3	0.0	0.0	0.0	4.8
22	15.4	28.5	20.5	70.0	0.0	29.0	29.0	7.0
23	14.4	23.2	18.4	81.3	0.0	0.0	0.0	2.6
24	15.1	27.2	21.0	68.3	0.0	8.0	8.0	6.8
25	15.2	27.9	20.7	73.7	0.0	5.0	5.0	8.6
26	17.4	28.8	21.0	75.3	0.0	19.0	19.0	8.3
27	15.7	28.0	21.0	70.0	1.5	0.0	1.5	8.1
28	16.4	29.0	21.2	68.3	0.0	0.0	0.0	8.2
29	14.6	30.1	21.6	67.7	0.0	0.0	0.0	9.0
30	16.0	28.6	20.4	75.0	1.0	2.0	3.0	3.4
31	15.3	25.6	18.4	91.3	7.2	0.0	7.2	3.8
Total:					60.5	148.4	208.9	155.9
Promedio:	15.9	26.9	20.3	77.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.8	19.6	88.3	3.0	0.0	3.0	2.5
2	16.2	25.4	20.0	78.0	1.0	0.0	1.0	4.6
3	17.0	29.0	21.2	73.7	0.0	14.0	14.0	4.9
4	17.2	25.6	19.8	84.0	5.0	6.0	11.0	2.4
5	17.5	24.4	19.8	85.0	2.0	23.0	25.0	1.2
6	16.6	24.0	19.4	84.0	0.0	12.0	12.0	2.8
7	16.0	23.8	17.8	94.3	1.0	0.0	1.0	1.1
8	15.0	27.6	19.6	78.7	0.0	0.0	0.0	1.9
9	16.0	25.7	20.2	84.3	6.0	0.0	6.0	2.4
10	16.8	24.0	18.8	90.3	0.0	0.0	0.0	1.7
11	16.4	25.4	18.0	93.0	12.0	1.0	13.0	2.2
12	15.4	28.9	20.6	79.0	0.0	0.0	0.0	9.6
13	15.6	28.8	20.9	75.0	0.0	0.0	0.0	8.3
14	16.0	26.6	20.9	76.7	0.0	6.0	6.0	3.1
15	16.2	26.8	20.2	81.0	3.6	0.0	3.6	3.4
16	15.0	30.2	22.0	68.3	0.0	0.0	0.0	10.2
17	17.3	28.9	21.6	72.3	0.0	0.0	0.0	6.0
18	17.0	30.0	21.4	73.0	1.4	0.0	1.4	8.7
19	15.2	27.4	20.9	74.3	0.0	0.0	0.0	6.1
20	16.5	26.0	19.0	81.7	16.0	0.0	16.0	3.1
21	13.0	26.6	19.5	74.7	0.0	0.0	0.0	6.1
22	16.8	28.2	20.4	76.0	0.0	0.0	0.0	5.0
23	15.8	28.4	20.3	78.0	3.0	0.0	3.0	5.5
24	15.4	27.0	20.0	76.0	6.0	0.0	6.0	5.5
25	16.0	27.6	20.2	80.0	2.5	0.0	2.5	5.1
26	15.6	26.5	20.9	73.3	0.0	0.0	0.0	5.8
27	17.0	26.0	20.0	81.0	4.0	0.0	4.0	1.8
28	16.8	27.0	20.3	77.0	0.0	0.0	0.0	6.0
29	16.0	24.9	19.0	85.0	1.0	0.0	1.0	2.0
30	15.8	24.0	18.0	86.3	6.3	0.0	6.3	0.8
31								
Total:					73.8	62.0	135.8	129.8
Promedio:	16.1	26.7	20.0	80.1				

Estación: Miguel Valencia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.6	26.6	19.5	72.7	1.5	0.0	1.5	6.3
2	14.2	27.5	19.0	77.0	0.0	0.0	0.0	4.1
3	15.6	29.5	22.0	62.7	0.0	0.0	0.0	9.8
4	14.6	29.0	21.5	66.7	0.0	5.5	5.5	10.4
5	14.4	27.5	20.7	70.3	0.0	5.5	5.5	8.5
6	15.6	26.5	20.2	71.0	0.0	19.0	19.0	6.5
7	14.3	28.0	19.8	75.3	0.0	0.0	0.0	5.9
8	14.5	29.5	19.6	73.3	0.0	0.0	0.0	8.7
9	16.0	27.6	19.2	78.0	6.7	0.0	6.7	4.2
10	15.3	28.9	21.3	65.7	0.0	0.0	0.0	7.0
11	14.2	27.6	20.2	77.3	6.2	0.0	6.2	5.7
12	15.2	25.0	19.5	82.0	5.2	5.0	10.2	3.1
13	15.0	27.2	18.8	82.3	0.0	2.0	2.0	6.1
14	14.5	26.7	19.0	82.0	10.0	6.0	16.0	3.7
15	15.8	26.2	19.8	79.3	0.0	2.0	2.0	4.0
16	16.8	27.6	21.5	72.7	0.0	4.0	4.0	9.1
17	16.0	27.6	20.6	74.7	0.0	0.0	0.0	8.1
18	16.5	27.6	20.5	77.0	3.5	0.0	3.5	7.5
19	16.0	25.6	19.8	81.7	7.2	0.0	7.2	4.9
20	15.2	26.4	20.6	76.3	0.0	0.0	0.0	7.3
21	15.0	27.0	20.0	74.3	0.0	0.0	0.0	5.5
22	15.4	28.7	21.5	66.0	0.0	0.0	0.0	8.5
23	15.0	29.5	21.2	60.3	0.0	0.0	0.0	9.6
24	15.4	29.8	21.5	72.0	0.0	0.0	0.0	8.9
25	14.6	29.2	22.1	68.3	0.0	0.0	0.0	7.5
26	15.6	30.7	22.2	63.0	0.0	0.0	0.0	9.4
27	14.6	29.8	20.4	75.7	0.0	2.0	2.0	7.1
28	14.4	29.0	21.5	66.7	0.0	0.0	0.0	8.3
29	14.5	29.4	22.0	59.7	0.0	0.0	0.0	8.4
30	15.4	28.0	21.4	67.0	0.0	0.0	0.0	4.6
31	15.0	29.8	22.0	63.0	0.0	0.0	0.0	9.6
Total:					40.3	51.0	91.3	218.3
Promedio:	15.1	28.0	20.6	72.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	26.6	20.5	74.7	0.0	0.0	0.0	3.5
2	16.4	29.0	22.2	66.7	0.0	0.0	0.0	7.1
3	15.4	27.3	20.2	74.3	4.0	3.0	7.0	3.9
4	14.6	26.8	19.9	78.0	0.0	0.0	0.0	4.7
5	15.0	26.4	19.6	79.0	0.0	0.0	0.0	4.2
6	14.4	28.8	20.8	71.3	0.0	0.0	0.0	7.7
7	14.8	29.8	22.6	65.0	0.0	7.0	7.0	9.5
8	16.0	28.6	20.2	72.0	12.0	2.0	14.0	6.1
9	15.6	25.6	20.6	77.7	0.0	0.0	0.0	4.7
10	14.6	28.0	21.0	70.0	0.0	0.0	0.0	8.4
11	16.0	25.6	20.1	78.7	5.7	0.0	5.7	1.5
12	15.6	29.4	20.0	72.0	4.0	19.0	23.0	7.3
13	15.6	24.1	19.3	83.3	8.0	33.0	41.0	2.7
14	15.5	25.6	19.2	80.7	0.0	10.0	10.0	4.0
15	16.2	24.2	19.2	83.7	0.0	16.0	16.0	4.1
16	16.0	24.8	19.0	86.7	0.0	3.4	3.4	2.7
17	15.6	25.0	19.0	82.0	1.4	1.2	2.6	2.7
18	15.2	25.1	19.1	77.3	0.0	7.2	7.2	7.2
19	15.6	27.6	20.8	69.3	0.0	0.0	0.0	7.5
20	14.2	27.0	19.4	70.0	0.0	0.0	0.0	6.2
21	14.0	24.4	18.7	78.3	2.6	0.0	2.6	1.9
22	15.0	25.4	19.3	75.0	1.6	2.3	3.9	2.9
23	14.0	28.4	20.7	66.3	0.0	3.2	3.2	9.1
24	15.2	25.6	18.5	82.3	10.9	0.0	10.9	4.6
25	12.8	24.4	18.8	78.0	0.0	0.0	0.0	3.4
26	13.6	25.0	18.7	73.7	0.0	0.0	0.0	0.7
27	14.3	27.4	20.0	72.7	0.0	0.8	0.8	8.0
28	15.4	23.6	18.8	77.7	0.0	0.0	0.0	1.7
29	14.0	27.0	19.9	70.3	0.0	4.8	4.8	5.9
30	14.8	28.0	20.5	67.3	0.0	8.2	8.2	8.7
31	14.0	28.4	19.4	76.7	1.4	0.4	1.8	8.2
Total:					51.6	121.5	173.1	160.8
Promedio:	15.0	26.5	19.9	75.2				

Estación: Miguel Valencia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.6	20.7	71.3	0.0	0.0	0.0	8.6
2	16.6	28.0	19.8	76.7	3.7	21.7	25.4	5.4
3	14.8	26.8	19.5	75.3	0.0	0.0	0.0	7.5
4	16.2	28.6	20.8	73.7	1.5	3.3	4.8	7.1
5	16.4	28.4	20.2	74.3	0.9	4.1	5.0	7.9
6	14.0	28.0	20.5	70.3	0.0	12.4	12.4	8.1
7	15.4	27.6	20.4	78.7	4.0	0.0	4.0	6.9
8	15.4	27.0	20.2	77.0	2.9	0.0	2.9	5.4
9	15.2	29.0	20.1	77.0	8.5	0.0	8.5	6.4
10	15.6	29.6	20.9	66.7	0.0	0.0	0.0	9.0
11	13.8	27.2	20.1	67.3	0.0	0.0	0.0	4.2
12	14.6	27.0	20.2	70.0	0.0	0.0	0.0	4.2
13	15.0	26.0	20.2	78.7	0.2	0.0	0.2	5.5
14	16.4	26.2	20.0	75.7	0.0	0.7	0.7	4.3
15	17.0	28.0	20.8	74.7	0.0	2.4	2.4	5.8
16	16.0	28.6	20.8	75.7	2.4	0.0	2.4	8.0
17	14.4	29.0	20.9	67.0	0.0	0.0	0.0	8.2
18	15.0	29.8	21.8	65.0	0.0	0.0	0.0	9.1
19	15.4	27.6	19.6	78.3	22.5	0.3	22.8	2.4
20	15.5	24.0	18.6	86.7	2.4	0.0	2.4	2.2
21	15.0	25.0	18.4	81.0	27.3	0.0	27.3	0.6
22	14.2	26.5	20.8	73.3	3.2	39.2	42.4	6.0
23	15.4	23.0	18.6	82.7	0.0	27.9	27.9	0.0
24	15.5	24.8	19.2	81.0	1.0	0.0	1.0	3.1
25	15.0	29.0	20.0	70.7	0.2	4.0	4.2	5.7
26	15.3	26.4	18.6	76.7	0.4	2.6	3.0	2.7
27	15.0	26.8	19.2	81.0	3.0	22.3	25.3	4.2
28	14.8	26.2	19.5	76.0	0.0	6.0	6.0	4.3
29	14.4	26.6	19.6	75.0	0.0	31.0	31.0	6.8
30	14.6	27.0	20.5	68.7	0.0	4.5	4.5	4.9
31								
Total:					84.1	182.4	266.5	164.5
Promedio:	15.2	27.2	20.0	74.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	21.6	18.0	88.7	10.1	0.0	10.1	0.1
2	12.8	26.6	18.2	76.0	0.1	0.1	0.2	4.9
3	15.4	25.4	19.5	74.0	2.8	4.9	7.7	4.9
4	15.1	26.8	19.2	77.0	1.0	0.0	1.0	3.4
5	14.0	28.8	19.2	75.0	2.1	1.7	3.8	6.8
6	15.6	27.5	20.1	71.7	0.0	10.8	10.8	6.0
7	16.2	26.0	19.6	78.0	2.3	0.0	2.3	4.2
8	14.2	28.6	20.5	67.0	0.0	0.2	0.2	7.2
9	16.4	21.6	17.3	92.7	8.9	22.4	31.3	0.0
10	15.0	25.8	19.4	78.0	0.0	1.9	1.9	4.7
11	13.4	28.0	19.0	75.0	0.5	0.0	0.5	7.7
12	13.5	26.8	19.4	74.7	0.0	5.1	5.1	6.0
13	16.0	27.0	20.2	71.0	0.0	16.3	16.3	4.7
14	16.2	27.4	20.2	78.3	2.3	2.3	4.6	5.4
15	15.6	26.0	19.2	82.0	1.1	0.2	1.3	0.6
16	15.8	27.0	20.2	74.0	0.0	13.5	13.5	5.8
17	15.0	28.2	20.2	74.7	0.0	0.6	0.6	6.4
18	16.6	26.6	19.6	76.7	0.2	0.0	0.2	5.1
19	15.8	27.6	20.8	71.7	0.6	15.5	16.1	7.0
20	15.6	24.2	18.9	84.7	1.3	2.3	3.6	3.1
21	16.0	26.2	19.0	79.7	0.4	0.0	0.4	2.2
22	16.2	23.8	18.8	81.3	3.5	3.3	6.8	1.0
23	15.0	25.6	19.3	79.0	0.3	21.5	21.8	2.9
24	15.4	23.0	17.8	83.7	4.0	26.2	30.2	0.3
25	15.2	23.2	18.1	83.0	1.1	6.5	7.6	1.0
26	15.0	24.0	18.7	81.0	0.2	0.0	0.2	2.5
27	13.6	27.4	19.1	75.3	2.4	6.4	8.8	7.2
28	16.0	23.0	18.4	85.0	10.3	1.6	11.9	0.4
29	15.4	26.6	19.5	80.0	2.8	25.3	28.1	4.6
30	14.4	27.4	18.8	77.0	0.0	0.0	0.0	6.0
31	15.7	26.8	19.6	76.3	1.0	3.8	4.8	3.9
Total:					59.3	192.4	251.7	126.0
Promedio:	15.2	26.0	19.2	78.1				

Estación: Miguel Valencia
Año : 2005

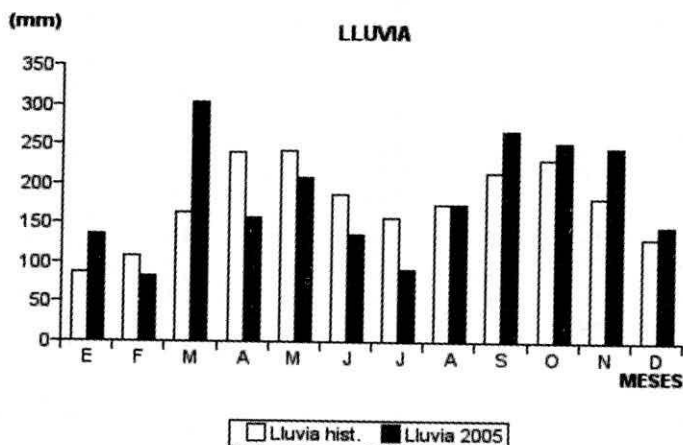
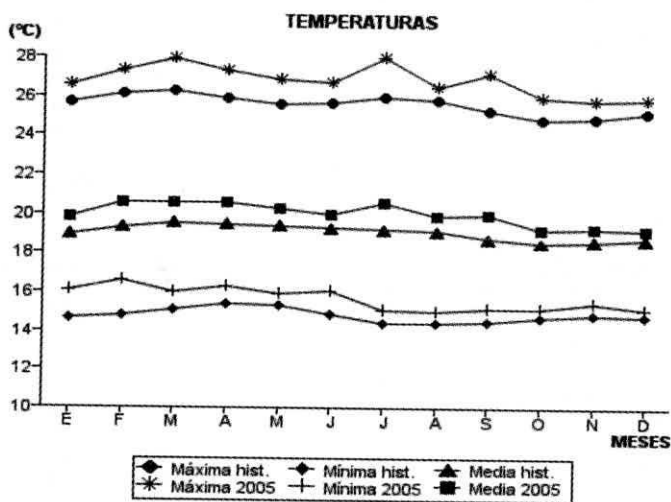
Dpto: Antioquia
Mpio: Jardín

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	25.0	19.2	82.7	10.9	3.1	14.0	1.1
2	16.2	28.2	20.2	75.7	0.8	0.8	1.6	8.6
3	16.4	28.8	20.4	72.0	0.1	0.3	0.4	7.1
4	16.0	25.4	19.1	79.7	3.9	0.5	4.4	2.4
5	15.0	27.3	19.8	78.7	2.3	0.0	2.3	5.8
6	14.4	26.0	18.8	80.3	1.9	22.8	24.7	6.5
7	13.2	26.0	18.5	77.7	2.0	0.0	2.0	8.0
8	16.0	26.8	20.3	75.3	0.0	17.2	17.2	6.6
9	14.6	23.4	17.9	79.3	0.8	20.4	21.2	2.0
10	15.0	25.0	19.0	78.7	7.6	0.5	8.1	4.6
11	16.4	21.2	17.7	92.7	12.8	3.3	16.1	0.2
12	15.4	23.9	18.2	85.0	4.5	8.3	12.8	1.7
13	15.8	25.6	19.2	82.0	1.2	2.3	3.5	3.3
14	15.0	26.6	19.4	82.3	0.0	5.0	5.0	4.3
15	16.4	27.4	20.6	76.7	0.3	19.8	20.1	6.8
16	16.0	24.4	19.0	80.3	0.0	0.0	0.0	3.3
17	16.2	25.3	20.2	76.3	0.0	0.0	0.0	3.8
18	15.4	27.4	18.7	79.0	19.7	6.5	26.2	6.9
19	15.2	26.3	19.0	78.7	0.0	0.6	0.6	7.8
20	16.6	26.5	21.0	76.0	0.0	4.7	4.7	7.2
21	17.4	25.2	19.6	81.7	3.3	8.0	11.3	2.0
22	16.0	23.0	18.8	85.0	0.8	0.0	0.8	0.3
23	16.0	21.2	17.9	87.3	0.0	1.4	1.4	0.7
24	14.0	25.6	18.3	75.0	0.0	0.0	0.0	9.6
25	14.2	27.0	20.5	70.3	0.0	30.9	30.9	7.9
26	15.5	27.2	19.8	77.3	1.7	10.0	11.7	7.1
27	15.4	26.0	19.8	76.3	0.0	0.0	0.0	7.8
28	15.2	27.6	19.5	72.3	0.0	0.0	0.0	7.7
29	14.4	27.0	19.8	74.3	0.0	5.5	5.5	7.5
30	16.4	26.6	19.7	79.0	0.0	0.0	0.0	6.7
31								
Total:					74.6	171.9	246.5	155.3
Promedio:	15.5	25.8	19.3	78.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.8	20.3	73.7	0.9	0.0	0.9	6.4
2	14.8	27.2	19.2	76.0	0.0	0.0	0.0	9.1
3	15.4	26.6	19.7	75.3	0.2	0.5	0.7	6.3
4	15.6	25.4	19.3	80.0	1.1	3.4	4.5	2.3
5	15.4	23.8	18.4	83.0	0.8	1.3	2.1	0.8
6	15.0	23.4	17.9	81.3	0.0	0.0	0.0	0.2
7	15.8	25.0	19.4	72.3	0.0	0.0	0.0	6.1
8	15.2	27.0	20.8	64.7	0.0	2.9	2.9	5.9
9	15.4	26.0	18.9	76.0	0.0	0.0	0.0	7.1
10	15.0	27.2	19.4	72.0	0.0	0.0	0.0	6.4
11	14.4	27.0	20.6	73.3	0.0	7.5	7.5	4.2
12	16.7	23.8	19.0	83.0	1.4	0.0	1.4	3.0
13	14.2	27.8	20.3	74.3	0.0	44.3	44.3	5.8
14	15.0	26.0	19.1	80.0	0.1	1.7	1.8	4.5
15	16.0	25.8	19.2	82.3	5.9	14.9	20.8	2.9
16	14.2	26.5	19.2	76.7	0.0	0.0	0.0	6.7
17	16.0	26.0	19.0	79.7	0.0	0.2	0.2	3.0
18	15.6	27.2	19.6	75.0	0.0	0.7	0.7	7.6
19	16.0	23.4	18.4	80.7	2.8	0.0	2.8	0.5
20	15.2	23.8	18.6	81.0	7.8	2.5	10.3	3.2
21	15.6	25.0	18.3	80.7	0.4	7.9	8.3	4.2
22	13.5	24.6	18.4	77.7	0.0	0.4	0.4	5.4
23	16.2	27.0	19.4	79.3	4.5	10.3	14.8	4.7
24	15.0	25.0	18.6	82.0	0.0	2.7	2.7	1.8
25	15.4	24.8	19.1	78.0	9.1	7.9	17.0	2.4
26	15.5	25.2	19.1	80.0	0.7	0.0	0.7	5.1
27	14.2	27.0	18.8	74.3	0.0	0.0	0.0	9.2
28	15.2	26.6	19.9	73.0	0.0	0.8	0.8	8.7
29	15.5	26.8	19.0	79.3	0.0	0.0	0.0	3.5
30	14.0	27.1	18.4	73.3	0.0	0.0	0.0	9.4
31	13.4	27.0	18.8	73.0	0.0	0.0	0.0	8.6
Total:					35.7	109.9	145.6	155.0
Promedio:	15.2	25.9	19.2	77.1				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.1	26.6	19.8	29.6	13.4	76.3	135.5	18	141.5
Febrero	16.6	27.3	20.6	29.8	14.8	76.2	83.6	12	135.7
Marzo	16.0	27.9	20.6	29.9	13.6	74.8	302.7	21	183.7
Abril	16.3	27.3	20.6	30.7	14.2	78.0	157.1	21	128.6
Mayo	15.9	26.9	20.3	30.1	14.2	77.3	208.9	22	155.9
Junio	16.1	26.7	20.0	30.2	13.0	80.1	135.8	19	129.8
Julio	15.1	28.0	20.6	30.7	14.2	72.1	91.3	14	218.3
Agosto	15.0	26.5	19.9	29.8	12.8	75.2	173.1	19	160.8
Septiembre	15.2	27.2	20.0	29.8	13.8	74.9	266.5	23	164.5
Octubre	15.2	26.0	19.2	28.8	12.8	78.1	251.7	30	126.0
Noviembre	15.5	25.8	19.3	28.8	13.2	78.9	246.5	24	155.3
Diciembre	15.2	25.9	19.2	27.8	13.4	77.1	145.6	21	155.0
Promedio:	15.7	26.8	20.0			76.6			
Absoluta:				30.7	12.8				
Total:							2198.3	244	1855.1



Estación: Virgen de Oro
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.9	21.6	75.0	0.0	0.2	0.2	8.8
2	16.5	28.0	21.8	65.3	0.0	0.0	0.0	4.6
3	17.5	25.0	21.3	76.0	0.0	0.0	0.0	4.5
4	17.4	25.7	21.0	77.7	0.0	0.0	0.0	0.9
5	16.5	22.6	19.9	88.0	0.0	0.0	0.0	1.3
6	16.8	24.3	20.4	84.7	0.5	0.0	0.5	4.0
7	17.0	26.0	21.2	80.0	0.0	0.0	0.0	0.0
8	16.8	22.5	19.9	87.3	0.0	0.0	0.0	0.2
9	17.0	21.0	18.6	90.3	0.0	1.0	1.0	1.9
10	16.5	24.5	19.8	88.3	0.0	1.5	1.5	1.3
11	16.4	21.9	18.8	95.3	0.0	0.0	0.0	5.5
12	16.5	24.0	20.6	83.0	9.5	0.0	9.5	9.0
13	16.4	25.0	22.6	74.3	0.0	12.2	12.2	3.5
14	15.8	25.0	20.2	85.7	0.0	5.1	5.1	1.5
15	14.6	22.5	18.7	89.0	0.3	45.9	46.2	0.0
16	16.0	19.1	17.4	95.7	0.9	0.0	0.9	0.1
17	15.5	20.0	17.8	90.3	0.0	0.0	0.0	4.9
18	15.4	24.5	19.1	79.7	0.0	0.0	0.0	7.1
19	16.4	25.0	20.4	72.3	0.0	0.0	0.0	0.4
20	15.3	20.4	17.6	94.3	0.6	4.7	5.3	0.8
21	14.7	21.6	18.1	84.3	0.4	0.0	0.4	6.1
22	15.8	25.2	20.4	69.0	0.0	0.1	0.1	7.0
23	16.5	25.6	19.9	74.7	0.0	0.0	0.0	9.0
24	15.2	26.1	20.5	72.0	0.0	0.0	0.0	8.5
25	15.8	26.0	20.7	71.3	0.0	0.0	0.0	10.3
26	16.5	28.0	22.0	59.0	0.0	0.0	0.0	9.8
27	16.0	27.2	21.9	71.0	0.0	0.0	0.0	8.6
28	17.3	28.2	21.7	69.0	0.0	0.0	0.0	1.1
29	16.7	24.0	20.3	88.7	0.0	20.9	20.9	3.8
30	15.2	25.2	20.0	78.7	0.0	0.8	0.8	6.3
31	17.6	25.4	20.9	77.7	0.0	0.0	0.0	7.5
Total:					12.2	92.4	104.6	138.3
Promedio:	16.3	24.4	20.2	80.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.4	22.4	66.3	0.0	5.7	5.7	4.2
2	16.5	25.4	20.6	80.0	0.0	0.0	0.0	8.0
3	17.2	27.0	21.6	72.3	0.0	0.3	0.3	10.3
4	17.0	28.3	22.2	58.7	0.0	0.2	0.2	9.5
5	17.5	28.0	23.4	60.0	0.0	0.7	0.7	9.2
6	18.4	27.6	22.8	65.3	0.0	0.4	0.4	8.1
7	17.2	27.0	22.1	76.0	1.0	1.0	2.0	1.2
8	17.0	23.3	20.2	85.7	0.0	2.1	2.1	5.6
9	16.0	25.2	21.2	82.7	0.0	1.8	1.8	2.3
10	16.6	25.0	21.3	82.7	0.0	7.1	7.1	0.1
11	16.0	22.0	19.0	89.3	1.1	3.7	4.8	3.3
12	16.1	23.4	20.0	84.3	0.2	0.0	0.2	8.5
13	16.6	27.1	21.2	73.3	0.0	0.0	0.0	9.9
14	16.4	27.2	21.7	67.7	0.0	0.0	0.0	10.2
15	16.5	27.0	21.8	65.0	0.0	11.0	11.0	0.0
16	15.0	19.0	17.0	88.0	0.8	1.9	2.7	7.5
17	15.4	25.8	20.6	79.3	0.0	0.3	0.3	9.0
18	17.8	27.0	22.4	60.0	0.0	0.0	0.0	8.6
19	17.5	26.0	22.4	70.0	0.0	0.0	0.0	7.2
20	17.4	27.6	22.4	74.3	0.0	0.4	0.4	4.7
21	17.0	25.5	21.0	78.3	0.0	0.0	0.0	9.4
22	17.4	27.5	22.6	73.3	0.0	0.0	0.0	9.9
23	17.8	27.4	23.0	70.0	0.5	0.0	0.5	7.5
24	16.8	27.5	22.5	65.0	0.0	0.0	0.0	9.6
25	17.0	28.3	22.6	68.3	0.0	0.0	0.0	6.5
26	17.8	27.0	23.5	66.3	0.0	0.0	0.0	9.3
27	18.6	28.0	23.7	65.0	0.0	0.0	0.0	3.7
28	18.0	25.2	20.8	81.7	0.0	0.1	0.1	5.6
29								
30								
31								
Total:					3.6	36.7	40.3	188.9
Promedio:	17.0	26.2	21.6	73.2				

Estación: Virgen de Oro
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.0	22.2	75.7	0.0	1.0	1.0	5.0
2	17.5	26.5	22.0	74.7	0.0	5.0	5.0	5.9
3	17.2	27.0	21.4	81.7	0.4	47.0	47.4	0.2
4	16.5	23.0	19.2	93.3	0.0	0.0	0.0	7.8
5	17.0	27.0	21.9	76.3	0.0	1.3	1.3	0.8
6	17.2	24.0	20.8	86.0	0.3	0.4	0.7	2.9
7	16.5	25.5	21.0	76.3	0.0	0.0	0.0	2.7
8	17.5	26.5	21.6	75.0	0.0	20.1	20.1	3.8
9	17.0	24.5	20.2	86.0	0.4	0.6	1.0	3.5
10	17.5	26.0	21.6	80.0	0.0	4.6	4.6	7.7
11	17.0	27.5	22.3	68.0	0.0	0.0	0.0	4.2
12	18.5	28.0	23.2	54.0	0.0	0.0	0.0	0.0
13	18.0	27.0	22.6	69.3	0.0	0.0	0.0	0.0
14	18.4	27.0	22.4	71.7	0.0	0.0	0.0	0.0
15	16.7	26.8	21.4	77.7	0.0	0.5	0.5	0.0
16	17.5	26.5	22.8	63.0	0.0	1.5	1.5	0.0
17	16.4	26.6	22.0	79.0	0.2	10.1	10.3	3.9
18	16.0	25.0	19.4	91.0	0.0	1.0	1.0	8.6
19	15.4	27.0	21.9	73.3	0.0	17.7	17.7	4.2
20	15.5	24.5	19.9	81.7	0.0	16.2	16.2	2.7
21	15.0	23.5	19.4	89.3	0.0	0.0	0.0	8.9
22	17.0	26.5	22.4	70.0	0.0	0.0	0.0	7.6
23	18.0	26.0	21.1	68.3	0.0	1.1	1.1	4.3
24	17.5	25.4	20.9	76.7	0.0	0.0	0.0	6.5
25	16.1	26.5	21.2	77.7	0.0	1.5	1.5	4.5
26	16.4	25.5	21.2	80.7	0.0	21.8	21.8	1.9
27	15.4	23.0	19.2	89.3	1.4	1.8	3.2	4.6
28	16.2	25.0	21.2	81.3	0.0	3.5	3.5	2.6
29	15.6	22.5	19.2	90.7	0.0	0.0	0.0	3.6
30	16.5	25.0	20.2	89.0	0.0	0.0	0.0	6.0
31	16.7	26.0	20.8	81.3	0.0	13.9	13.9	3.1
Total:					2.7	170.6	173.3	117.5
Promedio:	16.8	25.8	21.2	78.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	19.9	88.3	0.0	0.6	0.6	3.9
2	16.5	25.5	20.4	85.0	0.0	8.2	8.2	1.7
3	16.0	23.4	19.2	92.7	0.1	0.0	0.1	6.6
4	16.4	26.6	21.5	78.0	0.0	0.0	0.0	0.0
5	17.5	25.8	21.5	82.3	0.0	11.9	11.9	0.0
6	17.1	23.0	19.8	89.3	0.0	0.0	0.0	0.5
7	17.5	26.5	21.4	81.7	0.0	0.2	0.2	3.8
8	16.9	26.5	22.0	79.3	0.0	2.2	2.2	3.0
9	17.0	24.1	20.2	85.0	0.3	0.0	0.3	2.7
10	17.4	26.4	20.2	85.0	0.0	0.0	0.0	0.1
11	16.8	22.2	18.6	91.0	0.0	5.2	5.2	2.2
12	16.7	24.0	20.1	92.3	0.0	0.3	0.3	3.0
13	16.8	26.1	22.1	79.0	0.0	0.0	0.0	0.0
14	17.7	23.0	20.4	82.7	0.0	0.0	0.0	0.6
15	17.5	25.0	21.1	85.7	0.0	0.0	0.0	9.6
16	18.2	29.6	24.2	59.3	0.0	0.0	0.0	0.0
17	17.6	21.9	19.7	84.3	2.9	0.0	2.9	7.3
18	16.5	26.0	21.8	70.3	0.0	0.1	0.1	5.4
19	17.8	26.7	22.1	76.3	0.0	14.6	14.6	0.0
20	15.7	22.0	19.0	90.3	0.0	0.0	0.0	1.2
21	16.5	24.4	19.8	80.3	0.0	0.5	0.5	1.5
22	17.2	24.1	20.8	81.7	0.0	5.7	5.7	1.4
23	16.9	23.3	20.0	85.0	8.9	24.4	33.3	0.1
24	16.0	21.8	19.0	86.0	1.8	44.6	46.4	0.0
25	15.7	25.1	19.9	80.0	0.0	0.6	0.6	8.5
26	15.5	25.0	20.8	78.0	0.0	0.1	0.1	4.4
27	15.4	25.5	21.3	79.0	0.0	11.1	11.1	2.5
28	15.0	23.3	20.1	78.0	0.0	9.6	9.6	1.2
29	16.4	22.0	18.8	87.0	0.0	0.0	0.0	7.6
30	16.2	25.5	20.9	78.7	0.0	7.1	7.1	3.1
31								
Total:					14.0	147.0	161.0	81.9
Promedio:	16.7	24.6	20.6	82.4				

Estación: Virgen de Oro
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	24.5	20.0	79.7	0.0	11.4	11.4	1.2
2	15.4	22.0	18.5	87.3	1.6	7.3	8.9	0.2
3	14.6	19.5	17.6	86.0	1.0	0.5	1.5	1.0
4	15.0	23.5	19.8	80.7	0.0	26.8	26.8	5.7
5	15.4	25.0	20.4	71.3	0.0	49.5	49.5	2.0
6	15.0	22.2	19.2	83.0	0.8	0.0	0.8	6.4
7	15.9	25.5	21.4	76.0	0.0	21.9	21.9	3.9
8	15.4	24.8	18.4	83.0	8.1	5.0	13.1	2.8
9	16.6	23.4	20.4	81.3	0.0	6.6	6.6	5.5
10	16.4	26.5	21.2	81.3	0.0	0.0	0.0	0.9
11	17.5	23.6	21.4	82.7	0.0	0.0	0.0	5.7
12	17.9	25.8	21.6	81.3	0.0	0.0	0.0	2.2
13	18.0	25.2	21.8	80.7	0.2	96.5	96.7	0.0
14	15.6	19.5	17.6	88.7	2.9	5.2	8.1	1.5
15	15.5	22.4	18.1	88.3	1.3	28.4	29.7	2.1
16	16.0	22.9	19.5	79.0	0.0	2.2	2.2	0.0
17	15.6	19.8	17.2	94.0	15.3	1.7	17.0	1.8
18	15.0	22.9	19.0	84.7	1.0	21.2	22.2	1.0
19	15.5	21.8	18.8	86.0	0.4	0.0	0.4	0.0
20	16.8	21.5	19.1	84.7	0.0	0.0	0.0	3.7
21	16.1	24.9	19.4	82.3	0.0	0.7	0.7	5.0
22	13.5	24.6	19.4	82.7	0.2	18.3	18.5	8.5
23	13.0	21.5	17.7	82.7	0.0	0.0	0.0	0.0
24	15.5	24.0	19.7	76.7	0.0	14.4	14.4	3.9
25	15.6	23.6	19.4	83.3	0.0	0.0	0.0	4.8
26	17.4	24.6	20.4	82.3	0.0	2.1	2.1	3.0
27	15.8	24.2	19.9	86.0	0.0	0.0	0.0	7.3
28	16.5	27.5	22.2	67.3	0.0	0.0	0.0	9.6
29	16.9	27.4	22.0	67.3	0.0	0.0	0.0	2.3
30	17.5	25.0	21.3	81.0	0.0	0.5	0.5	3.0
31	16.8	24.0	19.4	83.7	0.0	0.0	0.0	1.6
Total:					32.8	320.2	353.0	96.6
Promedio:	15.9	23.7	19.7	81.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.3	19.9	84.7	0.0	0.3	0.3	4.2
2	16.9	24.4	20.4	82.0	0.0	0.0	0.0	4.1
3	17.2	24.8	20.8	80.3	0.0	0.0	0.0	2.6
4	17.4	24.5	20.6	85.3	0.0	13.4	13.4	1.3
5	16.2	22.1	18.8	90.0	0.5	21.9	22.4	0.9
6	15.3	21.6	18.1	93.3	0.0	32.0	32.0	0.0
7	16.2	18.9	17.3	90.3	4.0	0.0	4.0	1.1
8	15.5	22.9	19.0	81.3	0.0	0.0	0.0	2.9
9	16.6	23.1	19.6	81.3	2.1	0.0	2.1	0.6
10	16.5	22.3	18.8	83.3	0.0	0.3	0.3	1.1
11	16.6	23.4	18.6	91.3	0.0	8.1	8.1	2.7
12	16.0	23.8	20.1	83.7	0.0	0.0	0.0	3.5
13	17.4	24.5	20.5	83.7	0.0	0.5	0.5	0.5
14	16.3	22.5	19.4	89.7	0.0	4.7	4.7	1.4
15	15.9	23.5	19.4	88.0	3.1	0.0	3.1	5.4
16	16.5	25.6	20.9	80.3	0.0	0.0	0.0	4.8
17	18.4	25.4	22.0	72.7	0.0	0.0	0.0	9.3
18	17.3	27.6	22.6	70.0	0.0	0.0	0.0	3.5
19	16.5	25.6	21.1	77.0	0.0	0.0	0.0	2.1
20	15.7	26.8	19.2	86.3	7.7	0.0	7.7	5.8
21	15.0	24.4	20.0	77.3	0.0	0.0	0.0	5.0
22	17.2	24.5	20.1	82.3	0.0	2.8	2.8	4.1
23	17.0	25.0	20.8	78.0	0.0	8.5	8.5	4.6
24	16.8	24.3	20.3	82.3	0.0	0.0	0.0	3.8
25	16.7	24.2	20.4	78.7	0.0	0.0	0.0	6.1
26	16.8	26.0	20.9	75.0	0.0	0.0	0.0	1.3
27	16.7	23.6	20.5	82.0	0.0	5.1	5.1	3.5
28	15.9	23.8	20.4	85.0	0.0	0.1	0.1	0.4
29	16.6	20.8	17.0	94.3	0.4	0.1	0.5	0.0
30	15.0	21.0	17.1	87.7	2.4	0.0	2.4	5.0
31								
Total:					20.2	97.8	118.0	91.6
Promedio:	16.5	23.8	19.8	83.2				

Estación: Virgen de Oro
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.0	19.6	76.0	0.0	0.0	0.0	3.7
2	16.0	23.5	19.4	69.7	0.2	0.0	0.2	10.2
3	16.2	25.6	20.1	73.7	6.5	0.2	6.7	8.2
4	15.3	25.2	20.9	75.3	0.0	4.9	4.9	5.2
5	14.6	23.4	20.5	71.3	0.1	27.3	27.4	4.1
6	13.7	22.8	18.2	81.3	0.0	3.4	3.4	5.6
7	15.5	24.5	20.1	75.7	0.0	0.0	0.0	7.8
8	16.6	25.5	21.0	78.0	0.0	0.0	0.0	3.8
9	16.5	24.6	19.9	81.3	0.0	2.4	2.4	8.0
10	16.2	24.8	21.1	71.7	0.0	7.4	7.4	7.5
11	15.5	25.2	20.9	72.0	0.0	16.2	16.2	4.3
12	16.2	23.7	19.8	81.0	0.0	53.9	53.9	3.3
13	14.6	22.5	18.5	88.3	0.0	32.2	32.2	2.1
14	14.5	22.0	18.2	90.7	0.7	57.5	58.2	3.7
15	14.5	23.8	18.5	82.7	0.0	8.1	8.1	5.3
16	15.7	24.0	20.0	87.0	0.0	13.1	13.1	1.7
17	15.0	23.2	19.5	86.0	0.0	0.8	0.8	4.3
18	16.6	24.2	20.9	73.0	0.1	0.0	0.1	1.0
19	16.4	23.0	19.4	84.0	0.0	0.0	0.0	2.5
20	16.1	23.6	20.2	82.0	0.0	0.0	0.0	7.2
21	16.4	25.6	20.5	80.3	0.0	0.0	0.0	5.5
22	16.4	26.6	21.7	74.0	0.0	0.0	0.0	7.2
23	16.2	27.5	21.8	71.7	0.0	0.0	0.0	8.6
24	17.8	27.0	22.6	64.3	0.0	0.0	0.0	7.5
25	18.0	26.8	22.5	65.3	0.0	0.0	0.0	7.0
26	17.6	27.5	22.5	66.7	0.0	0.0	0.0	9.9
27	17.9	27.2	23.0	61.0	0.0	0.0	0.0	7.2
28	18.9	27.6	22.8	52.0	0.0	0.0	0.0	9.6
29	18.6	27.8	23.8	44.7	0.0	0.0	0.0	3.2
30	18.0	25.0	21.8	65.0	0.0	0.0	0.0	9.2
31	16.3	28.6	22.6	63.0	0.0	0.0	0.0	4.6
Total:					7.6	227.4	235.0	179.0
Promedio:	16.2	25.0	20.7	73.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.0	22.0	72.3	0.0	0.0	0.0	3.8
2	17.5	27.7	22.2	73.0	0.0	0.0	0.0	4.8
3	16.8	26.2	21.4	76.3	0.0	0.0	0.0	6.4
4	16.3	26.7	21.3	76.0	0.0	0.0	0.0	4.6
5	16.2	25.4	21.4	79.7	0.0	0.0	0.0	7.0
6	16.4	28.7	22.6	66.0	0.0	0.0	0.0	9.4
7	17.0	28.0	23.5	60.3	0.0	0.0	0.0	8.9
8	15.0	28.6	22.2	66.7	2.8	17.3	20.1	3.7
9	15.4	25.3	20.8	80.3	0.0	0.0	0.0	7.1
10	16.6	26.2	22.2	67.3	0.0	0.0	0.0	0.7
11	17.5	24.8	21.5	69.3	0.0	0.0	0.0	8.0
12	16.2	27.1	21.9	67.7	0.0	0.0	0.0	1.1
13	17.5	24.2	20.7	81.3	0.0	29.4	29.4	1.3
14	15.0	22.2	18.8	82.0	0.0	10.9	10.9	3.0
15	15.5	24.0	19.4	83.7	0.0	18.3	18.3	0.8
16	15.2	21.8	18.4	91.7	0.7	5.4	6.1	0.4
17	15.5	22.5	18.5	89.0	0.6	0.2	0.8	3.8
18	15.8	23.2	18.8	85.0	0.4	9.2	9.6	7.7
19	14.5	27.3	21.5	68.7	0.0	0.0	0.0	9.0
20	16.5	25.6	21.8	65.0	0.0	26.3	26.3	6.2
21	17.6	24.0	20.4	79.7	0.0	0.0	0.0	3.8
22	15.5	23.4	18.4	80.7	10.5	0.7	11.2	5.0
23	15.2	24.2	20.5	79.3	0.9	0.2	1.1	6.0
24	15.4	23.8	19.5	79.3	0.0	0.0	0.0	2.6
25	15.8	24.2	19.8	78.0	0.1	0.0	0.1	0.2
26	16.4	23.2	19.0	80.3	0.0	0.6	0.6	1.1
27	16.6	25.8	19.2	83.0	1.6	4.1	5.7	6.5
28	16.2	22.6	19.2	90.0	0.0	0.0	0.0	3.2
29	16.4	27.1	21.3	75.7	0.0	8.4	8.4	6.2
30	15.4	24.6	21.2	67.0	0.0	0.0	0.0	7.6
31	16.7	26.4	21.6	74.0	0.0	2.8	2.8	6.6
Total:					17.6	133.8	151.4	146.5
Promedio:	16.2	25.2	20.7	76.4				

Estación: Virgen de Oro
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.6	21.8	63.7	0.0	0.0	0.0	2.5
2	17.4	25.2	20.7	82.0	0.0	14.1	14.1	3.4
3	15.4	23.8	19.6	78.3	0.0	0.0	0.0	5.7
4	16.4	26.6	20.8	82.7	0.0	3.2	3.2	6.1
5	16.0	25.2	21.0	78.3	0.0	11.4	11.4	8.8
6	16.2	25.6	21.2	80.7	0.0	0.8	0.8	8.3
7	15.8	25.4	20.0	86.7	0.8	0.0	0.8	6.0
8	16.4	25.2	21.8	73.3	0.0	0.2	0.2	5.6
9	17.0	26.4	21.5	78.0	0.9	0.0	0.9	10.1
10	17.8	29.0	23.9	50.3	0.0	0.0	0.0	5.2
11	18.0	27.2	22.0	59.0	0.0	0.0	0.0	3.6
12	16.6	25.8	21.4	73.0	0.0	0.0	0.0	5.1
13	17.2	25.4	21.5	78.3	0.0	0.0	0.0	5.5
14	17.0	27.3	21.7	73.0	0.0	2.1	2.1	6.3
15	17.0	27.0	21.5	78.7	0.0	0.0	0.0	6.0
16	17.6	27.5	22.7	72.3	0.0	0.0	0.0	8.3
17	17.0	27.4	22.4	68.0	0.0	0.0	0.0	10.3
18	17.6	28.5	23.2	64.0	0.0	0.0	0.0	0.0
19	18.3	26.4	21.4	81.3	0.0	0.0	0.0	0.0
20	17.6	22.4	20.0	81.3	0.9	0.3	1.2	0.0
21	17.2	22.8	19.3	88.0	0.0	0.0	0.0	2.7
22	15.4	25.5	20.8	75.3	0.1	0.0	0.1	0.0
23	15.6	20.4	17.8	89.0	0.0	14.5	14.5	1.0
24	14.8	22.4	18.5	83.0	0.6	24.7	25.3	5.1
25	16.6	25.2	20.0	81.3	0.3	0.6	0.9	3.1
26	15.6	23.4	18.4	87.0	0.0	6.1	6.1	2.1
27	15.0	23.6	18.9	85.7	2.9	19.6	22.5	0.0
28	14.6	22.2	18.9	81.7	0.0	10.7	10.7	0.6
29	15.0	23.7	19.2	85.0	0.2	5.2	5.4	3.8
30	13.8	23.0	18.4	89.0	0.0	8.8	8.8	1.9
31								
Total:					6.7	122.3	129.0	127.1
Promedio:	16.4	25.2	20.7	77.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	20.6	17.8	84.3	11.1	0.0	11.1	0.6
2	14.6	23.6	19.2	77.7	0.0	0.0	0.0	5.2
3	16.2	24.2	18.8	92.3	6.8	9.6	16.4	2.1
4	15.2	24.0	19.5	75.0	0.0	0.0	0.0	5.7
5	15.5	25.8	20.8	79.3	0.0	13.1	13.1	3.6
6	15.8	24.2	19.8	81.3	0.0	34.4	34.4	5.2
7	15.5	23.4	19.4	83.0	0.0	0.0	0.0	1.1
8	16.6	25.0	20.4	83.3	0.0	7.2	7.2	3.0
9	15.3	20.2	17.6	94.0	1.8	24.5	26.3	0.1
10	14.6	22.6	18.4	81.3	0.0	0.0	0.0	1.5
11	15.6	24.8	19.0	75.7	7.6	0.0	7.6	3.0
12	15.3	24.0	20.0	80.3	0.2	1.4	1.6	2.3
13	16.4	23.6	20.2	70.7	0.0	4.2	4.2	5.6
14	16.2	22.6	19.4	78.0	0.0	8.4	8.4	2.0
15	15.8	21.7	18.0	88.0	0.5	2.0	2.5	0.3
16	16.4	24.2	19.8	78.7	1.3	21.1	22.4	5.6
17	15.2	24.6	19.8	79.3	0.0	0.0	0.0	2.6
18	16.8	24.6	20.2	80.0	0.0	0.0	0.0	5.4
19	16.4	26.4	21.3	79.0	0.0	19.3	19.3	8.3
20	15.6	22.0	18.2	89.0	0.3	9.1	9.4	1.9
21	15.4	22.8	18.9	84.7	0.0	34.8	34.8	1.0
22	15.5	22.0	17.4	91.3	15.7	0.5	16.2	3.0
23	15.4	22.8	19.0	83.3	0.0	19.2	19.2	3.3
24	15.2	20.6	16.5	96.3	5.7	31.7	37.4	0.5
25	14.8	21.4	18.2	87.7	0.0	11.0	11.0	0.7
26	15.6	21.2	18.1	83.0	6.2	0.0	6.2	1.2
27	15.0	23.8	19.4	79.7	0.0	4.3	4.3	2.4
28	15.5	20.0	17.9	86.7	1.2	1.3	2.5	0.0
29	15.7	23.9	19.2	90.7	0.4	5.5	5.9	2.5
30	15.5	23.5	19.0	86.0	0.0	0.0	0.0	3.1
31	16.6	24.8	20.6	77.7	0.0	48.8	48.8	4.2
Total:					58.8	311.4	370.2	87.0
Promedio:	15.6	23.2	19.1	83.1				

Estación: Virgen de Oro
Año : 2005

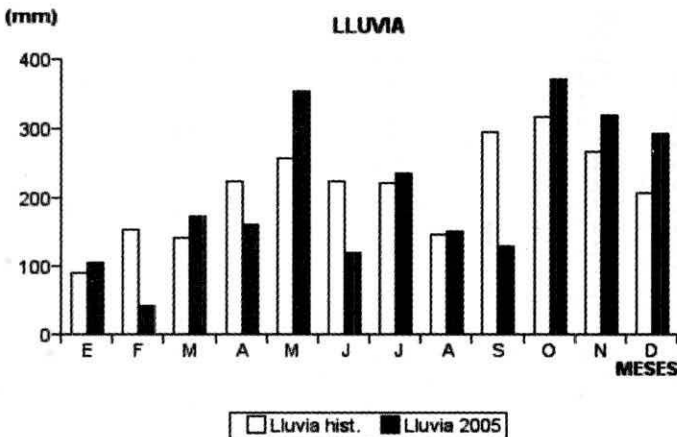
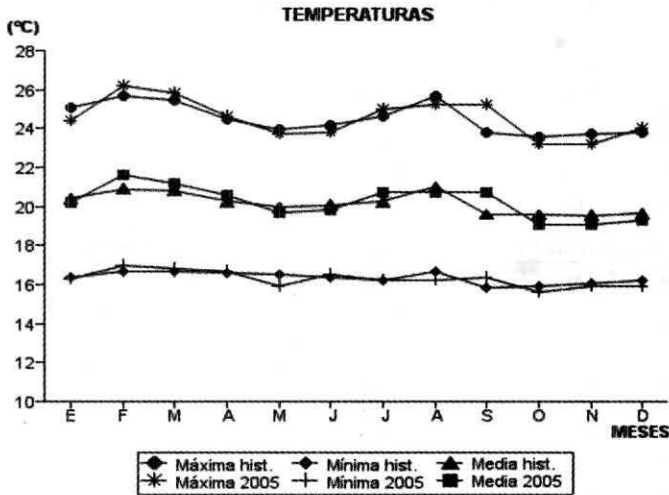
Dpto: Antioquia
Mpio: Támesis

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.8	19.4	85.3	0.0	5.1	5.1	0.5
2	15.5	24.2	20.0	82.7	0.0	0.0	0.0	4.9
3	16.6	24.6	20.4	80.3	0.0	0.0	0.0	5.9
4	15.0	23.4	19.1	84.7	0.0	0.5	0.5	2.4
5	16.6	24.6	19.6	89.3	0.0	0.0	0.0	2.1
6	16.0	24.8	20.0	79.0	5.8	55.8	61.6	7.8
7	14.6	24.4	19.7	80.0	0.0	0.0	0.0	5.5
8	16.6	25.7	19.6	89.7	0.1	31.0	31.1	4.2
9	15.5	22.2	18.4	90.7	0.0	22.3	22.3	2.2
10	15.8	22.0	18.8	91.3	0.0	3.5	3.5	1.4
11	15.4	20.6	16.8	97.7	16.4	0.0	16.4	0.2
12	15.0	21.0	18.1	90.7	4.1	0.1	4.2	1.0
13	16.0	22.2	18.6	90.7	0.0	4.2	4.2	1.1
14	16.3	21.4	19.0	87.3	6.8	2.0	8.8	0.2
15	15.5	23.6	19.0	90.0	0.1	37.0	37.1	3.5
16	15.3	21.6	18.7	91.0	1.4	0.0	1.4	0.4
17	17.2	22.6	19.1	87.3	0.6	0.0	0.6	1.8
18	16.8	23.6	18.2	94.7	0.0	3.8	3.8	2.2
19	16.0	24.0	19.0	90.3	11.7	20.8	32.5	4.7
20	16.4	24.8	20.2	80.7	0.3	28.9	29.2	4.6
21	16.2	22.4	18.3	94.0	1.3	22.1	23.4	0.2
22	15.2	19.6	17.5	93.3	2.4	13.6	16.0	0.1
23	15.0	19.0	16.8	87.7	5.4	0.3	5.7	0.3
24	15.2	23.0	18.6	74.3	0.0	2.1	2.1	4.3
25	15.8	24.4	19.1	88.0	0.5	0.0	0.5	5.2
26	16.4	23.9	19.6	82.3	0.0	7.5	7.5	4.6
27	15.6	24.6	20.0	85.7	0.0	0.0	0.0	6.3
28	16.4	24.8	21.0	71.7	0.0	0.0	0.0	6.7
29	16.5	25.2	21.0	74.0	0.0	0.0	0.0	3.6
30	16.8	24.3	20.2	78.7	0.0	1.4	1.4	4.2
31								
Total:					56.9	262.0	318.9	92.1
Promedio:	15.9	23.2	19.1	86.1				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	24.2	19.6	82.0	0.9	0.0	0.9	4.8
2	16.0	26.0	20.8	77.0	0.0	0.0	0.0	8.4
3	17.2	25.8	20.6	75.3	0.0	32.9	32.9	4.8
4	15.8	23.0	18.8	91.7	0.0	41.2	41.2	2.8
5	16.0	21.8	17.8	93.7	0.6	0.0	0.6	3.4
6	15.0	19.8	17.8	93.3	0.0	0.0	0.0	0.1
7	15.8	23.8	19.6	87.0	0.0	0.0	0.0	5.0
8	16.6	23.2	18.8	83.7	0.5	3.2	3.7	3.4
9	14.8	24.0	19.2	82.7	0.0	0.0	0.0	4.4
10	16.4	27.0	21.2	80.3	0.0	0.0	0.0	7.9
11	17.2	26.1	20.8	79.0	0.0	13.5	13.5	5.3
12	16.4	22.2	19.0	85.7	0.2	0.0	0.2	1.3
13	16.0	24.2	19.9	84.0	0.0	4.0	4.0	5.1
14	15.9	22.8	17.9	91.7	1.2	0.7	1.9	0.5
15	15.7	24.6	19.2	86.0	0.0	0.1	0.1	3.0
16	16.4	23.8	20.2	79.0	0.0	3.8	3.8	5.6
17	16.8	24.7	19.6	81.3	0.0	21.5	21.5	3.9
18	15.8	24.0	19.8	82.7	0.0	42.0	42.0	5.9
19	15.4	21.5	18.2	87.7	0.0	0.0	0.0	1.2
20	15.8	24.6	18.9	83.3	0.0	7.5	7.5	3.9
21	14.3	23.4	19.4	82.7	0.0	68.6	68.6	3.8
22	14.6	23.6	18.1	93.3	0.0	0.3	0.3	3.8
23	16.4	23.7	19.3	89.7	0.0	4.2	4.2	3.4
24	16.0	23.4	18.9	88.3	0.0	20.5	20.5	2.3
25	15.8	24.1	18.9	89.7	0.0	9.9	9.9	4.0
26	15.0	23.2	18.6	91.3	0.0	0.0	0.0	2.1
27	15.5	24.6	19.7	73.3	0.0	0.0	0.0	7.3
28	16.4	24.8	20.1	74.0	0.0	15.4	15.4	6.8
29	15.5	23.6	19.4	75.3	0.0	0.0	0.0	4.6
30	15.6	26.1	19.8	73.7	0.0	0.0	0.0	8.9
31	15.2	25.8	19.8	68.3	0.0	0.0	0.0	9.3
Total:					3.4	289.3	292.7	137.0
Promedio:	15.9	24.0	19.3	83.4				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	
Enero	16.3	24.4	20.2	28.2	14.6	80.2	104.6	14	138.3
Febrero	17.0	26.2	21.6	28.3	15.0	73.2	40.3	17	188.9
Marzo	16.8	25.8	21.2	28.0	15.0	78.3	173.3	20	117.5
Abril	16.7	24.6	20.6	29.6	15.0	82.4	161.0	21	81.9
Mayo	15.9	23.7	19.7	27.5	13.0	81.8	353.0	21	96.6
Junio	16.5	23.8	19.8	27.6	15.0	83.2	118.0	18	91.6
Julio	16.2	25.0	20.7	28.6	13.7	73.8	235.0	15	179.0
Agosto	16.2	25.2	20.7	28.7	14.5	76.4	151.4	15	146.5
Septiembre	16.4	25.2	20.7	29.0	13.8	77.6	129.0	18	127.1
Octubre	15.6	23.2	19.1	26.4	14.6	83.1	370.2	24	87.0
Noviembre	15.9	23.2	19.1	25.7	14.6	86.1	318.9	23	92.1
Diciembre	15.9	24.0	19.3	27.0	14.3	83.4	292.7	20	137.0
Promedio:	16.3	24.5	20.2			80.0			
Absoluta:				29.6	13.0				
Total:							2447.4	226	1483.5



Estación: La Cristalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	34.0	25.8	53.7	0.0	0.0	0.0	8.7
2	20.5	34.5	26.5	56.0	0.0	0.0	0.0	8.4
3	21.0	33.0	25.5	59.7	0.0	0.0	0.0	4.6
4	20.0	32.6	25.6	59.0	0.0	0.0	0.0	5.9
5	21.5	30.4	25.7	68.0	0.0	0.0	0.0	1.7
6	21.0	31.6	26.0	66.0	0.0	0.0	0.0	4.6
7	20.5	33.6	26.2	57.3	0.0	0.0	0.0	3.8
8	21.0	30.0	25.4	68.7	0.0	0.0	0.0	0.6
9	20.8	27.6	23.7	74.0	0.0	0.0	0.0	0.0
10	20.5	31.4	25.5	60.7	0.0	2.2	2.2	4.7
11	21.0	30.0	24.8	69.0	0.0	0.0	0.0	2.8
12	20.9	31.4	25.5	60.0	0.0	0.3	0.3	4.4
13	19.0	35.2	26.8	53.3	0.0	0.3	0.3	9.0
14	19.8	33.4	24.6	73.3	1.4	41.6	43.0	5.7
15	19.5	30.0	24.8	66.0	0.0	1.6	1.6	5.4
16	20.5	27.0	22.8	74.3	0.0	0.0	0.0	0.4
17	20.0	29.6	24.2	67.3	0.0	0.0	0.0	2.2
18	20.5	33.3	26.2	58.3	0.0	0.0	0.0	6.8
19	21.5	32.5	26.6	48.7	0.0	0.0	0.0	8.2
20	21.0	27.5	22.8	73.3	0.5	0.5	1.0	1.9
21	20.0	29.4	24.4	61.3	0.0	0.3	0.3	4.2
22	19.5	32.0	25.8	54.3	0.0	0.0	0.0	7.2
23	20.6	33.5	24.5	64.3	2.2	0.0	2.2	7.3
24	19.5	34.6	26.2	52.7	0.0	0.0	0.0	8.5
25	20.0	33.5	26.1	52.3	0.0	0.0	0.0	9.4
26	19.5	35.9	26.8	51.3	0.0	0.0	0.0	9.2
27	19.0	35.2	26.7	53.3	0.0	0.0	0.0	9.3
28	19.2	35.6	27.5	53.7	0.0	0.0	0.0	8.5
29	21.0	31.6	25.8	62.3	0.0	17.5	17.5	3.1
30	19.5	31.4	25.2	60.3	0.0	0.0	0.0	6.8
31	21.0	33.4	26.5	57.0	0.0	0.0	0.0	7.4
Total:					4.1	64.3	68.4	170.7
Promedio:	20.3	32.1	25.5	60.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	21.5	35.0	27.2	50.3	0.0	0.0	0.0	8.7
2	20.0	33.2	26.8	54.0	0.0	0.0	0.0	6.9
3	21.0	34.6	27.4	51.7	0.0	0.3	0.3	7.9
4	20.0	35.2	26.9	51.0	0.0	0.0	0.0	9.4
5	20.2	36.2	28.6	47.7	0.0	0.1	0.1	8.5
6	21.0	34.6	28.0	46.3	0.0	0.2	0.2	8.7
7	20.8	35.5	27.8	54.0	0.0	0.0	0.0	8.1
8	22.8	29.8	26.0	66.7	0.0	4.8	4.8	0.8
9	20.5	33.6	26.6	61.0	0.0	0.0	0.0	6.7
10	21.5	31.6	27.0	61.7	0.0	1.4	1.4	3.4
11	21.0	28.0	23.5	81.0	3.0	10.4	13.4	1.2
12	21.1	32.0	25.4	64.7	0.0	0.0	0.0	7.7
13	21.5	34.6	27.2	51.7	0.0	0.0	0.0	8.9
14	20.5	35.5	26.8	47.7	0.0	0.0	0.0	9.7
15	19.5	35.2	27.6	45.0	0.0	3.4	3.4	9.4
16	19.4	26.4	22.1	74.7	0.2	0.7	0.9	0.4
17	19.0	33.8	26.1	55.3	0.0	0.0	0.0	9.1
18	21.5	35.6	27.4	49.0	0.0	0.0	0.0	7.4
19	21.2	34.2	27.6	50.0	0.0	1.5	1.5	9.1
20	21.6	35.5	27.6	51.0	0.0	0.3	0.3	8.6
21	22.0	33.2	26.3	56.7	0.0	0.0	0.0	5.1
22	21.0	35.5	27.7	51.0	0.0	0.0	0.0	9.0
23	23.0	35.0	28.8	52.0	0.0	0.0	0.0	9.5
24	21.2	35.4	27.6	52.7	0.0	0.0	0.0	9.1
25	21.0	36.4	28.8	49.0	0.0	0.0	0.0	9.3
26	22.5	35.4	28.8	53.3	0.0	0.0	0.0	5.3
27	22.6	35.0	29.0	51.0	0.0	0.0	0.0	8.4
28	23.0	33.2	26.8	60.3	0.0	0.5	0.5	3.2
29								
30								
31								
Total:					3.2	23.6	26.8	199.5
Promedio:	21.1	33.9	27.0	55.0				

Estación: La Cristalina
Año : 2005

Dpto: Antioquia
Mpio: Támesis

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

Marzo	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	21.5	35.8	28.2	51.0	0.0	0.0	0.0	8.7
2	23.4	35.2	28.0	51.0	0.0	6.8	6.8	8.0
3	22.0	35.0	26.8	59.3	0.0	35.1	35.1	8.1
4	20.0	29.5	24.5	69.3	0.0	0.2	0.2	3.2
5	21.5	35.9	27.2	58.7	0.0	0.0	0.0	9.5
6	22.5	31.4	27.0	62.7	0.0	0.2	0.2	3.0
7	21.0	33.0	26.7	59.0	0.0	1.0	1.0	8.4
8	22.0	34.8	27.4	55.3	0.0	19.9	19.9	8.0
9	20.5	32.2	26.0	62.7	0.0	1.7	1.7	7.2
10	21.0	34.1	27.2	58.0	0.0	0.0	0.0	8.8
11	20.0	35.2	26.8	52.7	0.0	0.0	0.0	8.5
12	19.8	36.4	27.2	44.0	0.0	0.0	0.0	9.4
13	20.5	34.9	27.2	50.0	0.0	0.0	0.0	9.1
14	20.3	34.4	27.6	51.3	0.0	0.0	0.0	8.6
15	21.0	34.2	27.9	50.3	0.0	0.5	0.5	8.7
16	20.8	34.6	27.6	50.7	0.0	1.0	1.0	9.0
17	21.0	33.8	27.0	58.3	0.0	34.8	34.8	8.7
18	19.4	32.0	25.2	59.0	0.0	0.3	0.3	8.1
19	19.5	33.8	26.9	58.3	4.0	38.0	42.0	8.3
20	19.6	31.5	24.9	62.0	0.0	9.8	9.8	5.6
21	19.2	29.5	24.3	66.0	0.0	0.0	0.0	4.8
22	19.1	33.4	26.4	53.7	0.0	0.0	0.0	8.5
23	19.0	33.2	24.8	59.3	0.0	1.0	1.0	7.0
24	19.4	33.0	25.3	64.7	0.0	0.0	0.0	6.5
25	19.5	33.8	26.4	58.7	0.0	0.2	0.2	9.6
26	21.0	33.2	26.2	59.7	0.0	15.0	15.0	6.4
27	19.5	30.2	24.7	68.7	0.6	13.4	14.0	5.4
28	20.2	33.4	26.4	63.0	0.0	2.7	2.7	8.6
29	20.5	30.8	25.0	62.3	0.0	0.0	0.0	5.9
30	21.0	31.2	25.2	64.3	0.0	0.0	0.0	4.6
31	20.0	33.4	26.8	56.7	0.0	13.4	13.4	6.9
Total:					4.6	195.0	199.6	231.1
Promedio:	20.5	33.3	26.4	58.1				

Abril	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	20.5	32.2	26.2	62.0	0.0	0.1	0.1	7.1
2	21.0	33.4	25.8	60.0	0.0	7.1	7.1	6.9
3	21.0	31.0	25.4	64.3	0.0	0.0	0.0	5.5
4	20.0	33.4	26.4	60.3	0.0	0.4	0.4	6.1
5	20.5	33.5	27.4	55.3	0.0	0.7	0.7	5.1
6	20.4	30.0	24.4	73.3	0.1	0.0	0.1	0.6
7	20.2	33.4	25.5	59.7	0.0	0.6	0.6	8.0
8	21.3	33.2	26.8	58.7	0.0	4.8	4.8	7.0
9	21.0	31.8	25.3	64.3	0.4	0.0	0.4	5.4
10	20.7	34.3	25.6	68.7	4.2	9.4	13.6	7.5
11	21.0	30.4	23.8	76.3	0.0	1.5	1.5	1.2
12	21.5	31.8	26.4	65.3	0.1	0.6	0.7	6.5
13	20.5	32.4	26.3	60.7	0.0	0.0	0.0	3.1
14	21.5	30.8	25.9	66.0	0.0	0.0	0.0	0.0
15	21.0	31.0	26.1	64.7	0.0	0.0	0.0	3.3
16	20.0	36.2	27.8	51.0	0.0	0.0	0.0	9.1
17	21.0	26.6	23.4	77.0	2.5	0.0	2.5	0.0
18	20.5	33.4	26.9	56.0	0.0	0.0	0.0	8.0
19	20.7	34.6	27.8	52.7	0.0	31.6	31.6	8.1
20	20.8	30.0	25.0	64.3	0.0	0.0	0.0	1.3
21	21.0	32.2	25.8	61.3	0.0	0.6	0.6	5.6
22	21.5	32.0	25.8	65.7	0.0	0.0	0.0	4.7
23	21.0	31.8	24.4	71.7	7.2	35.1	42.3	5.2
24	20.5	29.8	24.8	65.7	1.5	8.9	10.4	1.5
25	20.0	32.5	25.6	62.3	0.0	0.3	0.3	6.9
26	19.5	32.7	26.0	57.7	0.0	0.4	0.4	9.8
27	21.3	32.8	26.8	61.7	0.0	40.6	40.6	8.6
28	18.5	29.0	24.0	69.0	0.0	16.3	16.3	4.0
29	20.0	29.0	24.4	71.3	0.0	0.0	0.0	2.9
30	20.6	33.7	26.4	58.3	0.0	22.2	22.2	8.8
31								
Total:					16.0	181.2	197.2	157.8
Promedio:	20.6	32.0	25.7	63.5				

Estación: La Cristalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	30.2	25.4	67.3	0.0	40.7	40.7	5.3
2	19.3	31.0	24.7	70.7	0.6	6.2	6.8	5.5
3	19.5	30.0	24.6	67.7	0.0	0.6	0.6	3.9
4	19.6	31.0	25.2	61.0	0.0	38.8	38.8	7.5
5	20.0	32.2	25.6	61.0	0.0	46.2	46.2	8.6
6	20.2	30.6	24.3	70.3	0.5	0.0	0.5	5.9
7	19.5	33.8	26.7	58.3	0.0	48.8	48.8	8.6
8	19.4	32.0	25.0	72.3	5.7	3.5	9.2	7.2
9	20.6	30.2	25.1	70.3	0.0	4.6	4.6	4.2
10	21.0	33.0	25.6	67.0	0.0	0.0	0.0	6.0
11	20.5	31.4	26.2	63.7	0.0	0.0	0.0	4.5
12	22.0	33.0	26.8	65.0	0.0	0.0	0.0	5.2
13	21.5	32.5	27.0	64.3	0.0	77.6	77.6	8.2
14	20.8	26.5	23.0	80.0	1.6	1.2	2.8	0.4
15	20.5	31.0	24.2	71.3	0.4	28.2	28.6	5.3
16	21.0	30.0	24.9	70.7	0.0	25.7	25.7	4.0
17	20.5	25.7	22.4	87.0	10.8	1.5	12.3	0.0
18	20.0	30.2	23.9	73.0	0.4	22.5	22.9	5.6
19	20.3	28.0	24.1	76.3	0.1	0.0	0.1	2.1
20	20.5	26.2	23.0	82.7	0.0	0.0	0.0	0.6
21	20.0	32.5	25.2	60.0	0.0	0.0	0.0	6.7
22	19.5	31.8	24.4	66.3	0.0	28.2	28.2	6.8
23	18.5	28.8	23.6	64.7	0.0	0.0	0.0	4.9
24	20.0	31.8	25.5	59.3	0.0	8.5	8.5	9.0
25	19.5	31.5	25.0	64.0	0.0	0.0	0.0	7.9
26	21.7	33.1	26.6	62.3	0.0	1.7	1.7	8.5
27	20.5	31.0	26.0	58.0	0.0	0.0	0.0	6.7
28	20.0	33.0	26.6	53.3	0.0	0.0	0.0	8.7
29	19.5	34.8	26.8	52.7	0.0	0.0	0.0	9.7
30	20.5	32.6	26.4	62.7	0.0	0.7	0.7	6.6
31	21.5	31.5	25.4	67.7	0.0	0.0	0.0	4.9
Total:					20.1	385.2	405.3	179.0
Promedio:	20.2	31.0	25.1	66.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.5	31.4	25.5	68.7	0.0	0.0	0.0	4.5
2	21.5	31.8	26.2	66.3	0.0	0.0	0.0	5.7
3	21.0	32.9	26.2	63.0	0.0	0.0	0.0	7.1
4	21.5	31.4	26.0	62.0	0.3	21.1	21.4	5.4
5	20.5	29.0	24.5	75.7	0.2	6.1	6.3	3.7
6	20.0	29.6	25.0	71.7	0.0	15.7	15.7	4.0
7	20.5	25.0	21.9	91.7	3.0	0.0	3.0	0.5
8	19.5	30.0	24.5	65.7	0.0	0.0	0.0	2.5
9	21.0	29.8	24.3	71.3	1.4	0.0	1.4	3.0
10	20.5	28.6	23.9	72.3	0.0	0.5	0.5	2.6
11	21.0	30.6	25.4	65.7	0.0	6.3	6.3	5.5
12	20.5	31.6	24.8	66.0	0.0	0.0	0.0	6.6
13	21.0	32.6	25.2	66.7	0.3	10.2	10.5	7.4
14	20.5	30.0	25.5	71.3	0.0	5.5	5.5	6.2
15	20.6	29.5	24.0	73.7	2.4	0.0	2.4	3.8
16	20.0	32.8	25.9	61.0	0.0	0.0	0.0	8.2
17	21.5	32.5	26.5	66.7	0.0	0.0	0.0	7.5
18	20.5	34.2	26.9	59.0	0.0	0.0	0.0	9.9
19	21.0	31.8	26.0	62.7	0.0	0.0	0.0	6.8
20	20.0	31.5	23.8	73.0	2.2	0.0	2.2	3.7
21	19.0	31.0	24.7	64.3	0.0	0.0	0.0	7.4
22	22.0	32.6	26.1	62.7	0.0	6.7	6.7	7.6
23	20.8	31.8	25.4	65.7	0.0	0.0	0.0	7.1
24	21.3	32.0	26.2	64.0	0.0	0.0	0.0	8.1
25	21.0	32.4	26.0	58.0	0.0	0.0	0.0	7.4
26	20.8	33.5	25.8	64.3	0.0	0.0	0.0	7.9
27	21.0	31.6	25.6	65.3	0.0	14.0	14.0	4.6
28	20.0	31.5	25.4	67.3	0.0	0.0	0.0	8.0
29	21.0	26.5	23.2	81.0	0.4	0.0	0.4	1.6
30	20.0	28.8	22.9	78.3	4.6	0.0	4.6	1.2
31								
Total:					14.8	86.1	100.9	165.5
Promedio:	20.7	30.9	25.1	68.2				

Estación: La Cristalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	31.2	24.3	62.3	0.0	0.0	0.0	8.0
2	19.0	29.2	23.3	67.3	0.2	0.1	0.3	4.3
3	20.0	32.6	25.0	69.0	2.4	0.3	2.7	10.1
4	19.0	32.4	25.2	59.0	0.0	0.0	0.0	8.8
5	19.5	30.6	25.2	57.0	0.0	11.5	11.5	7.7
6	18.7	28.8	23.0	70.0	0.0	2.3	2.3	5.4
7	19.0	31.6	24.4	65.7	0.0	0.0	0.0	8.9
8	19.5	33.0	26.4	59.0	0.0	0.0	0.0	9.4
9	20.5	32.5	25.6	62.7	0.0	0.2	0.2	6.6
10	20.0	33.0	26.2	61.3	0.0	0.3	0.3	8.2
11	19.4	32.6	26.0	59.7	0.0	18.0	18.0	9.6
12	20.5	31.5	25.8	61.3	0.0	21.8	21.8	8.9
13	19.5	31.0	23.8	66.7	0.0	5.8	5.8	7.3
14	20.0	30.6	24.7	66.3	5.0	10.7	15.7	5.6
15	20.0	31.2	25.2	63.3	0.0	1.6	1.6	7.2
16	20.4	31.6	26.4	62.0	0.0	26.9	26.9	8.2
17	19.5	31.0	25.1	66.3	0.0	0.9	0.9	8.7
18	21.0	31.8	25.3	68.3	0.0	0.0	0.0	6.4
19	20.6	30.9	25.1	66.0	0.0	0.0	0.0	4.9
20	21.0	30.0	25.5	65.0	0.0	0.0	0.0	6.4
21	20.5	32.8	26.1	62.0	0.0	0.0	0.0	9.0
22	20.0	32.2	26.6	56.7	0.0	0.0	0.0	9.5
23	19.5	33.3	26.2	55.7	0.0	0.0	0.0	9.8
24	21.0	34.6	27.4	52.7	0.0	0.0	0.0	10.0
25	19.5	33.4	26.0	55.7	0.0	0.0	0.0	8.6
26	19.4	35.5	26.6	51.7	0.0	0.0	0.0	10.3
27	19.0	34.5	26.2	52.7	0.0	0.0	0.0	9.8
28	19.5	33.5	26.8	54.3	0.0	0.0	0.0	9.5
29	19.0	36.0	27.2	44.3	0.0	0.0	0.0	10.2
30	19.1	31.8	25.6	60.3	0.0	0.0	0.0	9.5
31	19.5	35.4	27.4	55.0	0.0	0.0	0.0	3.8
Total:					7.6	100.4	108.0	250.6
Promedio:	19.8	32.3	25.6	60.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	21.0	33.6	26.8	59.3	0.0	0.0	0.0	6.9
2	22.4	33.7	27.0	55.3	0.0	0.0	0.0	7.0
3	19.5	32.5	26.8	55.0	0.0	0.0	0.0	5.9
4	20.5	34.4	26.6	58.3	0.0	0.0	0.0	7.0
5	20.0	32.6	26.7	57.7	0.0	0.0	0.0	6.7
6	19.5	35.5	28.0	52.0	0.0	0.0	0.0	9.6
7	19.5	35.4	27.6	53.0	0.0	0.0	0.0	9.5
8	20.2	35.2	25.2	65.3	1.3	2.8	4.1	9.1
9	20.0	33.2	26.2	64.0	0.0	0.0	0.0	7.6
10	19.2	34.0	27.0	50.3	0.0	0.0	0.0	10.0
11	19.5	31.5	25.8	59.0	0.0	0.0	0.0	3.0
12	19.3	35.2	26.6	47.7	0.0	0.0	0.0	9.2
13	21.5	32.6	26.4	60.0	0.0	19.7	19.7	4.3
14	19.5	29.6	24.9	65.7	12.8	0.8	13.6	4.8
15	20.5	30.5	25.0	67.3	0.0	17.1	17.1	6.4
16	19.5	29.8	24.2	64.0	0.0	2.5	2.5	5.7
17	20.0	29.5	24.1	66.7	0.0	1.9	1.9	4.2
18	20.4	29.4	23.4	75.0	0.7	8.2	8.9	5.3
19	19.5	31.6	24.7	59.7	0.0	0.0	0.0	9.2
20	18.5	33.4	26.0	49.0	0.0	0.0	0.0	9.1
21	20.0	32.6	25.7	56.3	0.0	7.0	7.0	7.6
22	20.5	31.2	23.1	75.0	7.8	1.2	9.0	5.6
23	19.5	32.0	25.4	61.0	0.0	0.0	0.0	8.4
24	20.5	30.6	24.3	61.7	0.0	0.0	0.0	4.8
25	18.5	31.0	25.0	62.3	0.2	0.0	0.2	7.9
26	19.5	28.5	23.8	68.7	0.0	0.3	0.3	0.9
27	19.8	32.8	25.5	60.3	0.1	4.2	4.3	7.6
28	20.3	29.0	24.1	72.0	0.0	0.0	0.0	2.5
29	19.5	33.0	25.5	61.3	0.0	24.7	24.7	7.6
30	19.4	31.5	25.3	59.7	0.0	0.0	0.0	6.3
31	20.0	33.4	25.8	56.3	0.0	2.2	2.2	9.1
Total:					22.9	92.6	115.5	208.8
Promedio:	19.9	32.2	25.6	60.6				

Estación: La Cristalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.8	32.5	25.9	56.7	0.0	0.0	0.0	8.8
2	21.0	32.2	26.2	55.7	0.0	7.8	7.8	7.2
3	19.5	30.4	24.3	65.0	0.0	0.0	0.0	6.6
4	19.3	32.8	24.8	64.7	2.0	4.4	6.4	9.1
5	19.5	32.5	25.3	65.0	0.0	1.7	1.7	8.3
6	19.7	33.5	25.9	62.0	0.0	0.8	0.8	7.6
7	19.5	33.0	24.5	69.7	0.9	0.0	0.9	9.0
8	19.2	33.0	26.0	60.3	0.0	0.0	0.0	7.0
9	20.5	34.0	26.4	59.7	0.0	0.0	0.0	7.1
10	20.7	37.1	27.7	45.7	0.0	0.0	0.0	9.4
11	19.5	33.5	25.8	53.0	0.0	0.0	0.0	4.9
12	19.0	33.0	25.7	53.7	0.0	0.0	0.0	4.5
13	20.0	32.2	26.6	57.0	0.0	0.0	0.0	4.8
14	20.2	33.9	25.8	60.0	0.0	7.7	7.7	7.0
15	21.0	33.4	26.6	61.3	0.0	0.0	0.0	6.7
16	20.5	34.0	26.8	56.3	0.0	0.0	0.0	8.2
17	19.0	34.2	26.7	51.0	0.0	0.0	0.0	8.6
18	19.5	35.0	26.0	50.3	0.0	0.0	0.0	9.4
19	19.1	33.4	26.2	55.3	0.0	0.0	0.0	4.0
20	21.0	30.0	24.4	69.3	0.6	3.0	3.6	2.9
21	20.8	30.4	24.6	65.0	1.3	0.0	1.3	2.4
22	19.5	33.2	26.2	58.0	0.0	11.1	11.1	6.8
23	20.0	27.5	23.4	72.0	0.9	16.9	17.8	0.8
24	19.5	30.0	23.6	66.0	0.6	0.0	0.6	5.1
25	19.8	33.2	25.8	57.3	0.0	1.1	1.1	7.5
26	20.5	31.2	24.1	64.0	0.0	7.1	7.1	6.1
27	19.6	32.0	23.8	74.0	8.7	23.5	32.2	6.6
28	19.5	30.2	24.8	61.7	0.0	8.9	8.9	5.9
29	19.4	29.0	23.4	74.3	0.0	3.1	3.1	3.1
30	18.4	29.5	23.8	67.0	0.0	9.4	9.4	4.2
31								
Total:					15.0	106.5	121.5	189.6
Promedio:	19.9	32.3	25.4	61.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.0	28.4	23.0	70.0	0.0	0.0	0.0	1.3
2	18.5	30.2	24.4	61.3	0.0	11.9	11.9	5.8
3	20.5	31.8	23.5	74.7	1.2	5.9	7.1	6.5
4	20.0	32.2	24.4	62.7	0.0	0.0	0.0	6.4
5	19.5	33.1	25.8	53.7	0.0	2.6	2.6	8.7
6	19.7	32.5	25.4	61.0	0.0	31.8	31.8	6.9
7	20.0	31.0	24.6	66.0	0.0	0.0	0.0	6.1
8	20.0	32.5	25.4	59.7	0.0	6.8	6.8	7.7
9	19.8	27.6	22.0	81.0	4.9	16.2	21.1	1.2
10	19.1	29.5	23.2	68.0	0.1	0.0	0.1	4.0
11	19.5	30.2	23.0	69.7	1.9	0.0	1.9	6.4
12	18.5	31.5	25.6	61.3	0.0	5.1	5.1	6.5
13	20.0	30.6	24.4	61.7	0.0	3.5	3.5	5.9
14	19.6	31.0	23.6	67.0	0.0	7.1	7.1	3.1
15	20.0	28.2	23.3	73.3	0.8	0.5	1.3	0.6
16	20.5	31.6	24.6	64.0	1.3	5.2	6.5	5.2
17	19.5	31.0	24.9	65.0	0.0	0.0	0.0	7.7
18	20.0	33.8	25.4	62.7	0.0	0.0	0.0	6.8
19	19.5	33.6	26.4	60.7	0.0	19.5	19.5	7.7
20	19.7	28.5	23.6	75.3	0.0	23.9	23.9	2.9
21	20.0	31.8	25.2	63.0	0.0	4.5	4.5	5.7
22	20.4	30.0	22.9	75.0	4.1	0.3	4.4	4.4
23	20.0	32.5	24.8	64.0	0.0	31.0	31.0	5.2
24	19.5	27.0	22.5	78.3	3.0	17.2	20.2	0.7
25	19.4	29.0	23.8	66.7	0.0	0.2	0.2	2.7
26	20.0	29.2	23.4	74.3	0.6	0.0	0.6	4.1
27	19.3	30.0	24.2	63.0	0.0	3.6	3.6	5.2
28	19.5	27.6	23.2	75.3	0.0	0.5	0.5	0.4
29	21.0	31.4	24.2	70.0	0.5	2.2	2.7	6.8
30	20.5	31.0	24.8	66.3	0.0	0.0	0.0	6.5
31	19.5	31.6	25.6	62.3	0.4	15.9	16.3	6.3
Total:					18.8	215.4	234.2	155.4
Promedio:	19.8	30.6	24.2	67.0				

Estación: La Cristalina
Año : 2005

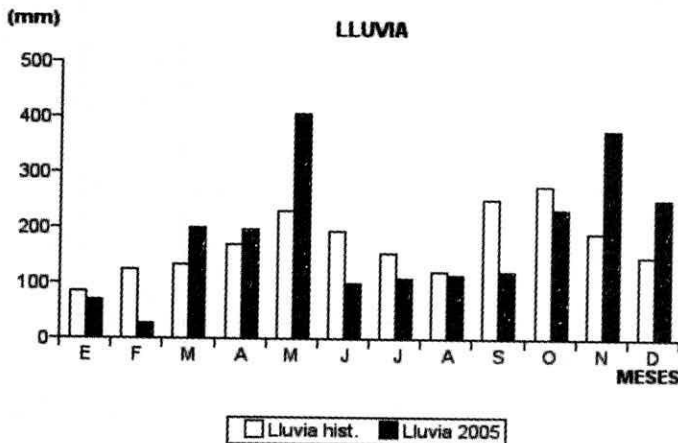
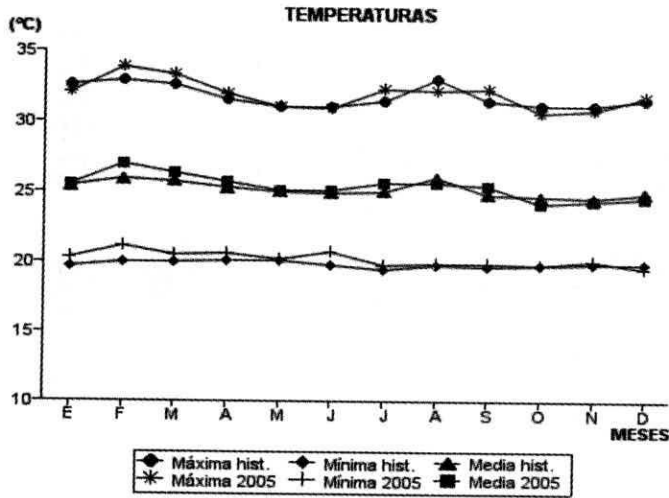
Dpto: Antioquia
Mpio: Támesis

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.4	30.5	24.3	71.7	0.0	5.8	5.8	3.8
2	20.5	32.5	25.4	62.3	0.0	0.0	0.0	8.6
3	20.4	33.5	26.0	56.7	0.0	17.1	17.1	7.9
4	20.0	30.2	24.4	66.3	0.0	0.2	0.2	2.9
5	20.5	32.6	24.9	62.3	0.0	0.0	0.0	5.8
6	18.5	32.0	25.3	65.3	0.0	23.2	23.2	8.4
7	19.0	31.2	24.4	64.7	0.0	0.0	0.0	8.6
8	20.0	32.4	26.3	59.0	0.0	20.0	20.0	8.1
9	19.5	31.0	24.2	64.3	0.0	16.6	16.6	4.8
10	19.1	29.5	23.0	76.7	0.2	35.9	36.1	4.5
11	20.0	27.5	22.0	80.0	5.2	0.0	5.2	1.1
12	19.5	29.2	23.2	69.3	0.2	0.2	0.4	3.4
13	20.0	30.0	24.0	69.7	14.5	0.0	14.5	2.9
14	20.5	29.4	24.2	75.3	2.5	10.8	13.3	2.5
15	20.0	30.0	23.2	71.7	0.5	54.8	55.3	4.5
16	19.5	28.4	23.2	74.0	0.9	0.1	1.0	3.9
17	20.5	28.6	23.6	73.7	0.6	0.0	0.6	1.4
18	21.0	32.8	24.6	69.0	0.2	6.4	6.6	6.8
19	20.5	32.5	25.6	63.7	0.0	21.0	21.0	6.3
20	21.0	33.4	26.1	60.3	0.0	15.1	15.1	7.5
21	21.4	30.6	23.8	76.0	5.3	19.3	24.6	4.6
22	20.0	27.0	23.2	74.7	0.0	69.4	69.4	1.1
23	19.0	25.0	22.0	75.3	11.2	0.0	11.2	0.6
24	19.5	30.0	23.6	63.7	0.0	0.2	0.2	6.3
25	20.0	33.0	25.4	58.7	0.0	0.0	0.0	8.9
26	21.0	31.2	25.3	62.3	0.0	10.9	10.9	7.0
27	20.5	32.0	25.0	64.7	0.0	0.0	0.0	7.8
28	19.0	33.1	25.3	56.3	0.0	0.0	0.0	8.4
29	20.2	31.8	25.4	58.3	0.0	0.3	0.3	5.8
30	20.5	32.5	25.6	62.3	0.0	8.6	8.6	7.7
31								
Total:					41.3	335.9	377.2	161.9
Promedio:	20.1	30.8	24.4	66.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.5	32.5	24.6	59.3	0.0	0.0	0.0	6.9
2	19.0	33.0	25.2	57.0	0.0	0.0	0.0	8.5
3	20.5	33.2	25.2	58.3	0.0	51.0	51.0	7.4
4	19.5	32.5	24.5	69.7	0.0	43.1	43.1	4.8
5	19.7	29.5	23.5	70.0	5.1	2.3	7.4	2.5
6	20.4	26.4	22.7	74.7	0.0	3.0	3.0	0.5
7	19.5	31.5	24.7	66.3	0.0	0.0	0.0	7.3
8	20.5	32.5	24.6	58.3	0.0	4.7	4.7	7.0
9	19.0	32.0	24.2	64.7	0.0	0.0	0.0	6.8
10	19.1	33.8	25.6	54.3	0.0	0.0	0.0	8.4
11	20.0	32.6	25.5	60.3	0.0	12.9	12.9	7.5
12	20.5	30.0	23.6	69.0	0.2	0.0	0.2	1.6
13	19.5	32.8	25.8	62.7	0.0	4.6	4.6	7.4
14	20.5	31.5	23.8	73.3	0.5	2.9	3.4	5.0
15	20.2	32.0	25.2	64.3	0.0	0.0	0.0	6.9
16	20.0	32.5	25.1	58.7	0.0	0.5	0.5	6.0
17	19.8	32.0	25.6	58.0	0.0	25.4	25.4	6.7
18	20.0	32.5	24.7	61.0	0.0	0.1	0.1	7.9
19	20.5	29.8	23.5	67.0	0.0	0.0	0.0	3.9
20	20.0	32.0	24.8	57.0	0.0	10.3	10.3	7.5
21	18.5	31.5	24.5	65.7	0.0	39.1	39.1	6.4
22	18.4	30.8	24.0	64.3	0.0	0.3	0.3	7.2
23	20.0	32.6	24.9	64.0	0.0	6.2	6.2	7.7
24	19.9	31.5	24.0	70.0	0.0	27.5	27.5	4.7
25	20.0	31.8	24.7	65.0	0.0	5.2	5.2	6.3
26	20.1	31.0	24.4	69.7	0.0	0.0	0.0	6.5
27	19.5	32.9	24.4	59.7	0.0	1.9	1.9	7.7
28	19.3	32.8	24.8	57.0	0.0	3.4	3.4	8.9
29	19.0	32.4	24.4	61.3	0.0	0.0	0.0	7.4
30	18.0	32.8	24.7	56.7	0.0	0.0	0.0	8.6
31	17.5	32.5	24.0	55.3	0.0	0.2	0.2	8.8
Total:					5.8	244.6	250.4	200.7
Promedio:	19.6	31.8	24.6	63.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	20.3	32.1	25.5	35.9	19.0	60.9	68.4	9	170.7
Febrero	21.1	33.9	27.0	36.4	19.0	55.0	26.8	11	199.5
Marzo	20.5	33.3	26.4	36.4	19.0	58.1	199.6	19	231.1
Abril	20.6	32.0	25.7	36.2	18.5	63.5	197.2	21	157.8
Mayo	20.2	31.0	25.1	34.8	18.5	66.8	405.3	20	179.0
Junio	20.7	30.9	25.1	34.2	19.0	68.2	100.9	15	165.5
Julio	19.8	32.3	25.6	36.0	18.7	60.6	108.0	13	250.6
Agosto	19.9	32.2	25.6	35.5	18.5	60.6	115.5	14	208.8
Septiembre	19.9	32.3	25.4	37.1	18.4	61.0	121.5	17	189.6
Octubre	19.8	30.6	24.2	33.8	18.5	67.0	234.2	25	155.4
Noviembre	20.1	30.8	24.4	33.5	18.5	66.9	377.2	24	161.9
Diciembre	19.6	31.8	24.6	33.8	17.5	63.0	250.4	21	200.7
Promedio:	20.2	31.9	25.4			62.6			
Absoluta:				37.1	17.5				
Total:							2205.0	209	2270.6



Estación: El Rosario
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.2	21.3	62.7	6.1	0.0	6.1	9.7
2	17.0	27.0	21.6	63.3	0.0	0.9	0.9	8.9
3	17.5	26.8	21.1	66.3	0.0	0.0	0.0	5.5
4	17.6	25.8	20.8	65.7	0.0	0.4	0.4	2.3
5	16.9	24.8	20.8	68.3	0.0	0.0	0.0	2.6
6	16.6	25.0	20.5	70.3	0.0	0.0	0.0	2.3
7	17.2	26.4	21.4	66.7	0.0	0.0	0.0	6.0
8	17.5	23.4	20.5	71.3	0.0	0.0	0.0	0.0
9	17.3	22.6	19.3	75.3	0.0	0.0	0.0	0.0
10	17.0	24.4	20.5	67.7	2.4	1.1	3.5	5.6
11	16.9	24.0	19.6	77.7	0.0	0.0	0.0	4.1
12	17.3	25.8	21.1	66.7	0.0	0.0	0.0	6.8
13	17.4	27.6	22.7	59.3	0.0	0.0	0.0	9.3
14	18.3	26.0	21.2	63.3	0.0	2.7	2.7	3.8
15	16.0	23.4	19.0	84.0	0.0	3.2	3.2	2.8
16	16.5	21.0	18.0	84.3	0.0	0.0	0.0	0.0
17	15.9	22.0	18.4	85.3	2.9	0.0	2.9	1.0
18	16.1	26.1	20.2	62.3	0.0	0.0	0.0	8.3
19	15.7	26.6	20.5	52.7	0.0	0.0	0.0	8.2
20	16.0	23.2	18.9	76.0	0.3	15.7	16.0	1.7
21	15.3	23.8	19.2	70.7	0.0	0.0	0.0	1.3
22	16.2	26.2	21.0	57.7	0.0	0.0	0.0	8.9
23	16.6	27.4	20.0	65.3	2.8	0.0	2.8	7.8
24	15.6	26.6	21.0	55.7	0.0	0.0	0.0	10.3
25	16.2	25.2	20.1	62.7	0.0	0.0	0.0	6.4
26	16.0	27.0	21.2	57.0	0.0	0.0	0.0	9.5
27	16.2	27.0	22.0	55.3	0.0	0.0	0.0	8.5
28	17.4	28.4	21.2	61.0	8.5	0.0	8.5	9.0
29	17.5	24.8	20.3	79.3	0.1	2.2	2.3	1.8
30	16.0	26.2	19.7	75.7	0.4	0.0	0.4	8.0
31	17.5	26.6	21.8	58.3	0.0	0.3	0.3	6.3
Total:					23.5	26.5	50.0	166.7
Promedio:	16.7	25.4	20.5	67.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.0	21.7	56.0	0.0	0.0	0.0	8.5
2	17.3	25.8	20.7	62.3	0.0	0.0	0.0	4.4
3	17.2	27.2	21.8	55.0	0.0	0.0	0.0	5.4
4	16.7	28.0	22.2	55.0	0.2	0.0	0.2	9.3
5	17.0	27.2	22.2	57.7	0.0	1.2	1.2	8.6
6	17.4	27.8	22.8	56.0	0.0	0.1	0.1	9.5
7	17.3	28.2	20.0	61.7	0.5	0.0	0.5	6.7
8	18.0	23.2	20.0	81.0	19.9	0.1	20.0	0.8
9	17.0	24.8	19.0	86.7	9.2	0.5	9.7	4.5
10	16.8	25.0	20.8	69.0	1.2	0.3	1.5	3.7
11	17.2	23.0	18.9	82.3	11.8	2.6	14.4	0.3
12	17.0	24.8	20.2	71.3	0.0	0.0	0.0	6.1
13	16.5	27.2	21.6	53.0	0.0	0.0	0.0	10.1
14	16.3	27.8	22.2	50.3	0.0	0.0	0.0	10.2
15	15.9	28.0	22.5	49.7	0.0	1.5	1.5	10.3
16	16.0	20.8	17.7	84.3	2.7	5.5	8.2	0.0
17	15.5	27.4	20.2	63.7	2.5	0.0	2.5	9.7
18	17.5	28.6	22.6	49.3	0.0	0.0	0.0	8.0
19	18.1	27.4	23.0	55.7	0.0	0.0	0.0	5.9
20	18.0	27.0	22.0	60.7	0.0	0.0	0.0	5.6
21	17.9	28.0	21.0	68.0	0.0	0.0	0.0	6.0
22	17.0	28.5	22.7	52.3	0.0	0.0	0.0	8.7
23	18.2	29.2	22.0	60.7	6.9	0.0	6.9	8.0
24	17.8	28.2	22.8	57.0	0.0	0.0	0.0	9.4
25	17.4	29.6	23.3	54.3	0.0	0.0	0.0	10.0
26	18.4	28.0	22.8	57.7	0.0	0.0	0.0	5.1
27	18.5	28.6	23.8	57.0	0.0	0.0	0.0	6.5
28	18.4	26.2	21.7	68.0	5.2	0.0	5.2	3.2
29								
30								
31								
Total:					60.1	11.8	71.9	184.5
Promedio:	17.2	26.9	21.5	62.0				

Estación: El Rosario
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	28.0	22.6	62.7	0.0	0.0	0.0	4.7
2	17.7	26.4	21.8	65.3	0.0	0.0	0.0	5.8
3	16.6	27.0	21.1	75.7	9.5	72.6	82.1	4.4
4	15.9	24.6	19.8	72.3	10.2	0.9	11.1	2.1
5	17.0	27.2	22.0	64.7	0.8	0.0	0.8	8.0
6	17.5	23.8	20.7	67.0	0.0	0.0	0.0	1.3
7	16.9	26.6	21.9	57.3	0.0	0.0	0.0	5.9
8	17.5	27.2	21.4	70.0	0.4	9.0	9.4	5.2
9	15.8	25.4	20.0	66.0	0.0	0.0	0.0	4.1
10	17.1	26.0	20.8	68.7	3.8	0.0	3.8	4.1
11	16.9	27.4	22.1	53.7	0.0	0.0	0.0	7.4
12	17.5	28.4	22.8	50.0	0.0	0.0	0.0	9.1
13	17.4	28.2	22.8	49.7	0.0	0.0	0.0	9.5
14	17.5	28.0	23.0	50.0	0.0	0.0	0.0	7.9
15	17.3	27.6	22.3	51.7	0.0	0.0	0.0	7.5
16	17.8	27.2	22.7	54.0	0.0	1.6	1.6	7.7
17	16.6	27.2	22.2	64.7	0.0	17.9	17.9	4.8
18	16.7	27.0	20.1	71.3	1.9	0.6	2.5	6.5
19	16.0	27.8	22.4	53.7	0.0	8.4	8.4	8.8
20	15.5	26.6	20.5	59.7	0.0	9.4	9.4	6.4
21	14.6	25.5	20.4	67.3	0.0	0.0	0.0	6.1
22	17.3	27.6	22.6	50.7	0.0	0.0	0.0	8.3
23	17.8	27.2	22.8	51.3	0.0	3.5	3.5	9.1
24	16.0	25.8	20.2	66.7	0.0	0.0	0.0	5.2
25	16.9	27.6	21.4	63.7	2.7	0.0	2.7	8.5
26	17.6	25.6	20.5	69.7	0.0	15.6	15.6	2.3
27	16.5	24.9	20.5	68.0	0.0	0.0	0.0	4.0
28	17.6	25.8	21.1	66.3	0.8	1.0	1.8	4.7
29	16.3	25.0	20.8	74.0	0.3	0.0	0.3	4.6
30	17.3	25.8	20.6	67.7	0.7	0.0	0.7	4.0
31	17.0	25.2	21.6	63.7	0.1	27.1	27.2	4.3
Total:					31.2	167.6	198.8	182.3
Promedio:	16.9	26.6	21.5	62.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.4	21.0	67.0	0.0	0.0	0.0	5.7
2	18.0	26.6	20.6	64.3	12.5	8.4	20.9	5.1
3	16.5	25.2	18.8	73.7	17.4	0.1	17.5	4.4
4	16.3	28.0	22.4	59.3	0.0	0.1	0.1	8.4
5	17.9	27.2	22.2	65.0	0.0	0.0	0.0	4.4
6	17.6	24.0	20.4	76.0	0.0	0.0	0.0	0.6
7	17.5	27.8	20.5	70.3	7.9	0.1	8.0	7.5
8	17.2	28.0	21.2	66.7	0.0	1.5	1.5	9.0
9	17.0	26.0	21.6	70.0	0.7	0.0	0.7	6.4
10	18.0	27.0	20.8	68.0	1.9	0.3	2.2	6.8
11	17.4	22.6	19.8	83.7	0.2	4.2	4.4	0.4
12	17.5	25.2	20.4	83.7	0.2	5.0	5.2	2.4
13	17.3	26.4	22.1	67.7	0.0	0.0	0.0	7.4
14	18.5	25.4	20.9	80.7	0.0	0.0	0.0	1.9
15	18.4	25.8	21.8	65.7	0.0	0.0	0.0	1.7
16	18.2	29.2	24.2	48.7	0.0	0.0	0.0	10.4
17	18.0	21.5	19.4	79.7	0.4	0.0	0.4	0.0
18	17.3	26.2	21.6	72.0	0.0	0.0	0.0	3.2
19	18.1	26.8	21.0	73.3	1.1	11.5	12.6	5.6
20	16.8	22.0	19.2	85.0	5.6	0.0	5.6	0.0
21	17.1	24.8	20.8	69.7	0.0	0.2	0.2	3.1
22	16.9	26.4	21.5	73.7	0.0	28.3	28.3	6.4
23	17.0	26.0	21.4	70.0	0.1	22.4	22.5	5.3
24	17.5	24.2	20.0	85.3	1.5	13.5	15.0	3.5
25	16.5	25.8	20.5	68.7	0.8	1.5	2.3	3.8
26	15.9	26.2	22.1	58.7	0.0	0.0	0.0	9.0
27	18.2	26.6	21.8	71.0	0.0	0.0	0.0	4.2
28	16.1	26.2	20.9	68.3	0.2	0.0	0.2	5.0
29	16.9	24.2	19.9	73.7	0.0	0.0	0.0	1.6
30	15.8	27.2	21.0	74.7	2.5	23.2	25.7	8.2
31								
Total:					53.0	120.3	173.3	141.4
Promedio:	17.3	25.8	21.0	71.1				

Estación: El Rosario
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.2	20.6	72.3	0.0	14.3	14.3	6.0
2	16.4	24.0	18.2	83.0	9.4	0.9	10.3	3.0
3	15.6	24.8	19.7	72.0	0.0	25.5	25.5	4.6
4	16.0	26.2	20.1	68.3	0.3	10.9	11.2	5.2
5	15.2	25.8	20.6	69.7	0.0	66.3	66.3	4.9
6	15.0	25.0	19.6	75.3	1.0	0.0	1.0	4.5
7	17.0	27.5	20.7	65.3	7.6	8.9	16.5	8.2
8	15.5	26.2	21.2	59.3	0.0	24.0	24.0	6.6
9	17.2	25.8	19.4	78.3	12.2	3.1	15.3	6.1
10	17.1	27.2	22.6	62.0	0.0	0.0	0.0	8.7
11	18.0	26.2	22.4	70.7	0.0	0.0	0.0	5.5
12	18.8	27.0	22.4	66.7	0.0	0.0	0.0	4.0
13	18.3	27.4	22.2	63.0	0.0	54.3	54.3	5.8
14	16.3	22.8	18.4	84.7	5.6	0.5	6.1	0.8
15	16.6	24.4	18.8	85.3	12.7	25.4	38.1	2.6
16	16.7	24.2	19.4	86.0	1.1	37.3	38.4	2.9
17	16.9	19.0	17.4	93.7	22.6	1.7	24.3	0.0
18	15.9	24.8	18.6	84.7	27.0	5.2	32.2	3.9
19	15.8	23.2	19.6	79.0	0.0	0.0	0.0	2.0
20	16.8	24.8	20.2	77.3	0.0	0.0	0.0	3.5
21	17.0	24.4	20.2	60.3	0.8	0.1	0.9	2.9
22	14.1	26.2	19.8	63.0	0.5	22.6	23.1	7.2
23	14.3	22.4	18.6	73.0	0.0	0.0	0.0	4.8
24	16.1	25.0	20.2	72.7	0.0	37.0	37.0	4.6
25	15.9	25.4	20.7	72.0	0.0	0.0	0.0	6.9
26	18.3	26.9	21.6	69.0	0.1	2.5	2.6	5.9
27	16.8	26.0	21.7	64.7	0.0	0.0	0.0	7.9
28	17.1	27.3	22.8	59.7	0.0	0.0	0.0	8.1
29	17.6	28.0	23.2	51.0	0.0	0.0	0.0	11.5
30	18.5	25.8	21.5	65.7	0.0	7.0	7.0	4.4
31	16.6	26.0	19.5	80.3	0.5	0.0	0.5	2.8
Total:					101.4	347.5	448.9	155.8
Promedio:	16.6	25.3	20.4	71.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.0	19.7	76.7	8.1	0.0	8.1	5.0
2	17.4	25.0	20.8	75.0	0.0	0.0	0.0	4.9
3	17.7	27.4	21.7	67.0	0.4	0.0	0.4	4.1
4	17.5	25.0	20.2	73.7	1.1	8.0	9.1	3.4
5	17.0	22.0	19.0	89.3	4.9	32.4	37.3	0.7
6	16.4	22.6	18.4	89.7	20.0	13.5	33.5	0.8
7	16.6	20.6	17.7	90.3	3.3	0.0	3.3	1.7
8	16.3	25.2	20.2	79.0	0.0	0.0	0.0	2.5
9	17.4	23.5	20.1	74.3	0.3	0.0	0.3	1.8
10	17.2	23.8	18.7	86.3	9.1	0.0	9.1	2.9
11	17.0	24.0	19.4	84.7	0.0	6.5	6.5	2.5
12	16.5	24.8	20.7	69.7	0.0	0.0	0.0	6.2
13	17.6	26.7	21.5	63.0	1.2	48.5	49.7	7.7
14	15.6	25.0	20.6	77.0	0.0	15.5	15.5	4.3
15	17.7	24.2	20.5	73.0	2.0	0.0	2.0	3.5
16	17.0	27.4	22.7	60.3	0.0	0.0	0.0	11.3
17	18.5	26.6	22.4	61.0	0.0	0.0	0.0	7.6
18	18.3	27.4	22.8	60.7	0.0	0.0	0.0	9.8
19	18.0	26.0	22.0	61.0	0.0	0.0	0.0	8.0
20	14.9	25.4	18.9	79.0	48.5	0.4	48.9	3.5
21	15.6	25.8	20.5	78.7	0.0	0.0	0.0	8.7
22	17.5	26.8	21.4	66.0	0.0	0.0	0.0	5.2
23	17.7	26.0	21.0	74.3	0.0	0.0	0.0	3.8
24	17.0	25.8	21.1	68.0	0.0	0.0	0.0	7.2
25	17.3	25.6	20.9	71.7	0.0	0.0	0.0	4.8
26	17.5	26.4	21.6	65.3	0.0	0.0	0.0	7.4
27	17.6	25.0	20.5	74.7	0.0	5.0	5.0	1.4
28	16.5	25.5	21.0	74.0	0.0	5.3	5.3	7.4
29	16.4	22.0	19.0	90.0	0.2	0.0	0.2	0.5
30	15.6	21.6	17.6	82.3	13.5	0.3	13.8	0.1
31								
Total:					112.6	135.4	248.0	138.7
Promedio:	17.0	25.0	20.4	74.5				

Estación: El Rosario
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.0	20.5	64.3	0.0	0.0	0.0	10.8
2	17.0	24.6	20.6	66.7	0.0	0.0	0.0	8.7
3	16.8	26.9	20.9	63.7	0.0	2.8	2.8	10.8
4	16.3	26.0	21.4	67.7	0.2	15.8	16.0	10.2
5	15.0	25.6	20.8	66.0	0.0	12.3	12.3	10.0
6	14.7	24.4	18.9	85.7	0.0	4.7	4.7	3.9
7	15.5	25.0	20.2	61.0	0.0	0.0	0.0	7.4
8	17.6	25.2	20.6	76.0	1.8	0.0	1.8	6.7
9	18.0	25.2	20.4	68.7	2.2	0.0	2.2	3.7
10	17.0	26.6	21.4	60.0	0.0	15.1	15.1	8.9
11	16.4	26.4	21.5	65.0	0.0	0.0	0.0	10.2
12	16.5	25.4	18.8	69.3	7.6	30.4	38.0	6.8
13	15.4	24.0	19.5	73.0	0.0	0.5	0.5	2.7
14	15.7	23.0	19.0	89.7	3.9	8.1	12.0	2.3
15	15.5	24.2	19.5	79.7	0.0	7.7	7.7	5.2
16	16.1	25.8	20.5	68.7	0.0	2.3	2.3	8.4
17	16.5	25.6	20.6	72.0	0.1	3.9	4.0	7.0
18	16.3	26.6	20.8	64.0	0.6	8.3	8.9	8.3
19	16.6	25.0	19.0	77.7	20.7	0.1	20.8	5.5
20	16.3	25.2	20.8	78.7	0.0	0.0	0.0	7.1
21	17.2	26.2	22.1	51.0	0.0	0.0	0.0	8.2
22	17.0	27.3	22.3	57.7	0.0	0.0	0.0	9.2
23	16.5	27.0	22.2	57.0	0.0	0.0	0.0	10.8
24	18.3	28.0	22.7	51.3	0.0	0.0	0.0	9.2
25	18.6	27.6	22.4	58.7	0.0	0.0	0.0	8.2
26	17.9	28.8	23.4	46.3	0.0	0.0	0.0	11.6
27	17.8	28.4	23.5	41.3	0.0	0.0	0.0	10.3
28	18.4	27.6	23.2	41.7	0.0	0.0	0.0	9.8
29	18.7	28.4	23.6	37.3	0.0	0.0	0.0	11.1
30	18.0	25.8	21.9	50.0	0.0	0.0	0.0	3.6
31	17.6	27.8	22.6	54.7	0.0	0.0	0.0	11.1
Total:								
Promedio:	16.8	26.1	21.1	63.4	37.1	112.0	149.1	247.7

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	27.2	22.4	63.0	0.0	0.2	0.2	7.2
2	17.8	26.8	22.6	64.0	0.0	0.0	0.0	7.5
3	17.5	26.6	22.2	62.7	0.0	0.0	0.0	7.0
4	17.7	27.8	21.2	64.3	0.0	0.0	0.0	6.0
5	17.6	27.2	21.8	61.3	0.0	0.0	0.0	7.7
6	17.0	27.6	23.0	49.0	0.0	0.0	0.0	9.7
7	17.5	28.8	23.2	48.0	0.0	0.0	0.0	9.5
8	18.6	27.8	21.2	70.3	0.0	13.2	13.2	7.7
9	16.4	26.8	20.6	71.3	0.0	0.0	0.0	5.6
10	16.9	26.6	22.0	58.7	0.0	0.0	0.0	8.4
11	17.2	25.6	19.7	60.3	16.3	0.0	16.3	0.6
12	17.0	27.5	22.2	54.0	0.1	0.0	0.1	7.9
13	17.5	23.4	19.9	76.0	0.0	11.6	11.6	2.2
14	16.0	23.9	19.8	78.7	0.2	12.8	13.0	3.9
15	16.3	23.8	19.2	80.7	3.0	35.5	38.5	2.8
16	15.3	23.8	18.8	74.0	2.6	4.2	6.8	4.8
17	16.4	22.8	18.6	83.0	1.1	20.1	21.2	1.1
18	15.7	25.2	19.6	65.3	0.3	6.3	6.6	6.9
19	15.0	26.4	21.2	57.7	0.0	0.0	0.0	8.6
20	17.0	27.0	22.0	45.0	0.0	0.0	0.0	9.1
21	17.5	24.5	20.1	57.3	0.0	0.0	0.0	5.8
22	16.6	23.4	18.2	83.0	26.6	4.7	31.3	6.6
23	15.4	25.6	21.0	57.3	0.0	0.0	0.0	8.6
24	16.8	23.3	19.2	75.3	0.0	0.0	0.0	1.8
25	15.5	24.1	19.0	69.0	7.2	0.0	7.2	5.8
26	15.9	22.5	19.3	71.7	0.0	0.0	0.0	1.6
27	16.0	26.2	19.5	69.7	17.0	1.2	18.2	8.0
28	16.1	23.6	19.6	73.3	0.0	0.0	0.0	3.4
29	16.7	26.3	21.4	63.0	0.0	6.1	6.1	8.3
30	15.9	26.4	20.5	63.0	0.0	0.0	0.0	7.3
31	16.9	27.0	21.7	55.7	0.0	3.0	3.0	9.4
Total:								
Promedio:	16.7	25.7	20.7	65.3	74.4	118.9	193.3	190.8

Estación: El Rosario
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.8	22.2	56.0	0.0	0.7	0.7	11.1
2	15.5	25.6	19.1	70.7	7.7	17.8	25.5	6.0
3	15.3	25.6	19.6	72.0	0.0	0.5	0.5	7.4
4	17.0	27.0	21.3	64.3	1.1	0.9	2.0	8.7
5	16.4	26.8	21.2	68.3	0.3	1.2	1.5	8.4
6	16.0	26.8	20.6	62.3	4.3	3.7	8.0	8.7
7	15.6	27.0	18.7	78.0	31.9	0.0	31.9	9.5
8	16.9	25.5	21.3	61.0	0.0	0.0	0.0	8.6
9	17.3	27.2	20.8	65.7	0.6	0.0	0.6	7.6
10	18.1	28.0	23.4	39.3	0.0	0.0	0.0	10.6
11	18.0	27.0	22.2	52.3	0.2	0.0	0.2	5.4
12	17.6	25.8	22.1	55.3	0.0	0.0	0.0	5.9
13	17.6	26.2	21.1	69.0	2.9	0.1	3.0	6.6
14	17.0	25.7	22.1	64.7	0.0	27.1	27.1	9.0
15	16.5	26.5	22.1	64.7	0.2	0.0	0.2	8.0
16	17.0	28.0	22.8	55.7	0.0	0.0	0.0	9.8
17	17.4	27.2	23.0	47.0	0.0	0.0	0.0	8.5
18	17.5	28.2	22.8	54.7	0.0	0.0	0.0	10.4
19	18.4	27.4	21.8	59.3	0.0	0.0	0.0	3.5
20	17.9	25.0	20.2	70.0	0.7	2.5	3.2	2.5
21	17.3	23.8	19.4	83.3	7.4	0.0	7.4	1.0
22	17.3	25.0	20.3	72.3	2.2	31.9	34.1	3.5
23	16.4	22.2	18.4	91.0	0.7	13.1	13.8	1.3
24	15.5	23.4	19.0	78.0	0.0	0.4	0.4	3.5
25	16.5	26.4	20.0	72.0	0.6	18.2	18.8	5.6
26	15.5	23.6	18.7	70.7	11.1	3.2	14.3	3.4
27	15.8	24.4	18.4	78.7	8.2	19.1	27.3	3.0
28	15.2	25.0	19.5	68.7	0.0	25.2	25.2	6.8
29	14.3	25.1	19.4	76.7	0.0	11.1	11.1	6.5
30	13.8	24.2	18.8	75.3	0.0	3.9	3.9	5.7
31								
Total:					80.1	180.6	260.7	196.5
Promedio:	16.5	25.9	20.7	66.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.4	19.2	69.7	0.0	0.0	0.0	5.0
2	15.5	24.2	18.9	80.3	0.5	0.1	0.6	4.4
3	16.5	24.8	19.2	82.7	6.0	20.3	26.3	2.6
4	15.4	25.4	19.0	65.3	31.4	0.0	31.4	5.9
5	17.0	26.6	21.3	63.3	0.0	4.6	4.6	6.8
6	16.5	26.2	20.1	72.3	0.0	41.1	41.1	9.2
7	16.1	25.0	19.7	72.3	5.1	0.0	5.1	6.4
8	17.0	25.8	20.4	65.0	0.6	13.3	13.9	7.6
9	15.5	22.4	17.5	84.3	4.7	6.2	10.9	0.9
10	15.4	22.8	18.5	78.3	0.0	0.0	0.0	2.2
11	15.3	23.8	18.5	77.3	13.9	0.7	14.6	5.9
12	16.0	24.6	19.6	77.7	0.0	0.0	0.0	3.4
13	16.8	25.0	19.9	72.7	0.0	10.1	10.1	6.0
14	14.8	25.3	19.0	71.0	16.6	20.4	37.0	3.5
15	16.0	22.8	18.6	80.3	5.8	0.5	6.3	0.6
16	16.5	25.0	19.8	77.0	1.5	9.6	11.1	4.9
17	15.9	25.2	20.2	68.7	0.0	0.0	0.0	6.4
18	17.2	25.5	19.9	76.0	0.0	0.0	0.0	5.2
19	16.8	26.8	20.2	74.7	4.7	5.5	10.2	8.5
20	16.3	23.6	19.5	75.7	0.1	15.4	15.5	5.2
21	16.0	24.4	19.2	81.0	0.0	21.8	21.8	4.8
22	16.0	22.6	17.8	82.0	7.2	0.1	7.3	2.4
23	15.5	23.0	17.8	88.0	1.9	12.2	14.1	2.8
24	15.8	20.2	17.2	89.0	4.7	15.2	19.9	0.0
25	15.6	22.4	18.2	80.0	0.0	9.5	9.5	1.5
26	15.7	22.8	18.0	83.3	0.9	1.1	2.0	2.1
27	16.6	25.6	20.0	73.3	0.0	14.1	14.1	8.4
28	16.0	21.3	18.0	92.0	4.6	1.9	6.5	1.1
29	16.2	23.5	19.0	78.3	0.5	1.4	1.9	4.2
30	16.5	25.6	19.8	69.0	0.6	0.0	0.6	6.5
31	16.2	25.4	18.5	78.3	23.6	23.4	47.0	5.0
Total:					134.9	248.5	383.4	139.4
Promedio:	16.1	24.3	19.1	76.7				

Estación: El Rosario
Año : 2005

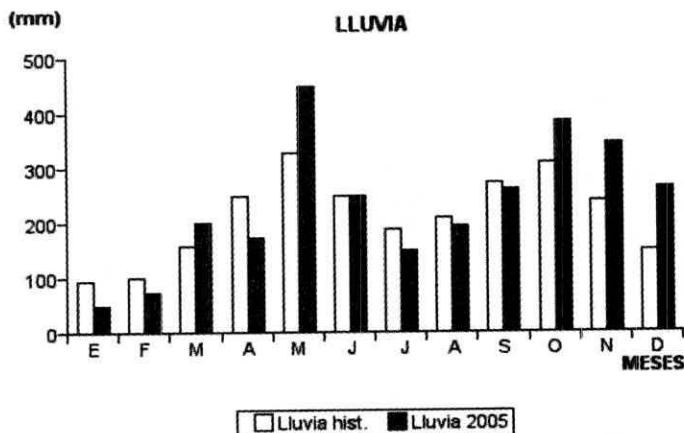
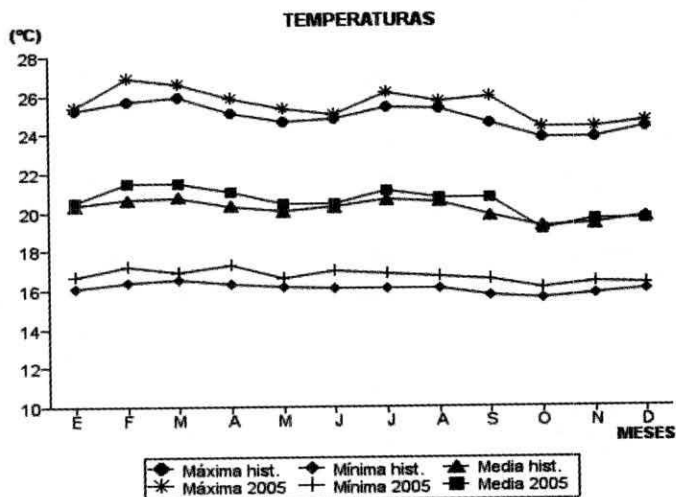
Dpto: Antioquia
Mpio: Venecia

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.8	19.2	77.0	1.0	12.7	13.7	1.0
2	16.1	25.4	19.5	70.0	8.6	4.5	13.1	9.4
3	16.8	26.5	20.7	73.3	0.7	11.6	12.3	7.7
4	16.2	25.0	19.4	74.7	0.0	0.0	0.0	2.2
5	17.0	25.2	20.2	65.0	1.3	0.0	1.3	3.8
6	16.5	24.2	19.0	78.3	3.3	14.4	17.7	8.6
7	14.7	26.0	20.1	71.0	0.0	2.9	2.9	9.5
8	17.3	25.8	20.2	75.0	1.8	3.9	5.7	7.2
9	15.9	23.4	19.4	75.0	0.7	22.5	23.2	2.4
10	16.4	23.6	19.5	76.7	4.7	21.3	26.0	4.0
11	16.0	20.8	17.7	92.0	43.6	0.2	43.8	0.0
12	15.5	23.2	18.6	83.0	2.9	0.2	3.1	3.5
13	16.6	23.0	19.3	80.3	0.0	17.7	17.7	1.2
14	16.4	23.5	19.2	86.0	13.4	6.2	19.6	1.1
15	16.7	23.4	19.6	80.0	4.1	13.9	18.0	4.8
16	15.6	24.2	19.3	76.3	0.0	0.0	0.0	4.8
17	17.4	24.0	20.4	78.7	0.1	1.3	1.4	5.0
18	17.1	23.6	18.8	87.7	1.9	19.8	21.7	2.3
19	16.5	25.6	20.0	75.0	1.2	42.3	43.5	6.1
20	17.0	27.0	21.2	75.3	0.8	0.7	1.5	7.2
21	17.8	23.4	19.2	86.7	1.0	30.2	31.2	0.8
22	15.7	21.4	17.6	84.3	4.7	15.9	20.6	0.2
23	15.8	20.8	17.7	83.0	0.0	0.0	0.0	0.8
24	15.3	23.8	19.5	64.7	0.0	1.8	1.8	5.6
25	16.7	25.8	20.0	70.7	4.2	0.0	4.2	6.5
26	15.7	23.8	19.5	70.7	0.3	0.0	0.3	3.6
27	16.0	25.6	20.4	70.7	0.0	0.0	0.0	9.8
28	15.7	26.4	20.8	63.0	0.0	0.0	0.0	10.4
29	17.2	25.6	20.5	68.0	0.0	0.0	0.0	6.1
30	17.0	25.2	20.1	73.0	2.2	0.0	2.2	6.9
31								
Total:					102.5	244.0	346.5	142.5
Promedio:	16.4	24.3	19.6	76.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.0	19.4	71.0	0.0	0.0	0.0	5.2
2	15.0	26.0	20.5	65.0	0.0	0.0	0.0	9.7
3	17.0	25.0	20.6	65.3	0.0	11.8	11.8	6.9
4	16.5	24.5	19.2	76.3	1.5	37.5	39.0	3.1
5	16.2	22.0	18.3	87.0	0.0	0.0	0.0	1.0
6	16.4	21.8	18.8	75.7	0.0	0.0	0.0	0.0
7	16.3	24.0	19.6	68.0	0.0	0.0	0.0	6.9
8	16.7	25.6	20.1	64.3	0.7	3.5	4.2	5.7
9	15.7	25.5	20.3	68.3	0.0	0.0	0.0	8.6
10	17.0	26.8	21.4	58.7	0.0	0.0	0.0	10.0
11	17.5	26.6	21.3	69.0	0.0	3.6	3.6	7.6
12	17.7	23.0	19.6	82.0	0.0	3.8	3.8	2.1
13	17.1	26.2	19.4	75.0	3.0	0.0	3.0	4.7
14	16.0	24.5	19.0	80.0	2.6	10.5	13.1	1.9
15	15.7	24.2	19.4	72.3	0.0	0.0	0.0	3.2
16	16.3	25.8	19.2	76.3	4.2	0.0	4.2	7.3
17	17.0	24.8	20.2	72.3	0.0	14.1	14.1	6.6
18	16.0	25.6	19.7	73.0	0.0	59.9	59.9	8.3
19	15.8	21.5	17.9	82.0	0.5	0.0	0.5	1.3
20	16.1	24.2	19.2	68.3	0.0	2.5	2.5	6.3
21	16.2	23.0	19.1	74.0	3.3	8.8	12.1	3.3
22	15.8	24.6	19.4	75.3	0.0	0.3	0.3	7.6
23	16.9	24.4	19.7	71.0	1.7	21.1	22.8	5.2
24	16.4	23.9	18.8	85.0	0.0	10.2	10.2	2.5
25	16.0	23.3	19.2	75.3	0.0	56.4	56.4	1.9
26	15.8	23.2	18.8	78.7	1.1	0.0	1.1	2.9
27	15.5	25.8	19.6	57.7	0.7	0.0	0.7	9.2
28	15.9	26.2	20.3	60.0	0.0	0.0	0.0	10.2
29	16.4	24.0	19.6	70.3	0.6	0.0	0.6	6.0
30	15.6	25.8	20.6	58.0	0.0	0.0	0.0	10.2
31	15.0	26.2	19.9	58.3	0.0	0.0	0.0	10.9
Total:					19.9	244.0	263.9	176.3
Promedio:	16.3	24.6	19.6	71.4				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	16.7	25.4	20.5	28.4	15.3	67.4	50.0	13	166.7
Febrero	17.2	26.9	21.5	29.6	15.5	62.0	71.9	13	184.5
Marzo	16.9	26.6	21.5	28.4	14.6	62.5	198.8	17	182.3
Abril	17.3	25.8	21.0	29.2	15.8	71.1	173.3	19	141.4
Mayo	16.6	25.3	20.4	28.0	14.1	71.9	448.9	21	155.8
Junio	17.0	25.0	20.4	27.4	14.9	74.5	248.0	17	138.7
Julio	16.8	26.1	21.1	28.8	14.7	63.4	149.1	15	247.7
Agosto	16.7	25.7	20.7	28.8	15.0	65.3	193.3	15	190.8
Septiembre	16.5	25.9	20.7	28.2	13.8	66.6	260.7	23	196.5
Octubre	16.1	24.3	19.1	26.8	14.8	76.7	383.4	26	139.4
Noviembre	16.4	24.3	19.6	27.0	14.7	76.2	346.5	24	142.5
Diciembre	16.3	24.6	19.6	26.8	15.0	71.4	263.9	20	176.3
Promedio:	16.7	25.5	20.5			69.1			
Absoluta:				29.6	13.8				
Total:							2787.8	223	2062.6



Estación: Bertha
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.5	28.2	19.5	71.0	0.0	0.0	0.0	6.4
2	13.5	28.0	20.6	68.0	0.0	1.9	1.9	7.5
3	15.6	27.4	19.0	75.3	0.0	0.0	0.0	6.8
4	13.5	28.2	20.2	72.3	0.0	0.0	0.0	6.7
5	14.8	27.0	20.0	68.7	0.0	3.0	3.0	6.7
6	12.3	27.4	18.4	76.7	2.6	0.0	2.6	5.3
7	10.4	28.4	18.5	75.3	4.8	0.3	5.1	6.3
8	13.8	27.6	19.7	74.7	0.0	0.2	0.2	5.7
9	14.5	28.0	19.0	79.0	49.2	0.0	49.2	4.1
10	12.4	27.8	19.8	75.0	0.0	0.5	0.5	6.7
11	16.3	27.2	21.2	74.7	0.2	0.0	0.2	5.3
12	16.5	28.4	21.2	76.0	0.0	0.0	0.0	4.6
13	16.0	29.0	21.8	68.7	0.0	6.5	6.5	8.1
14	17.5	27.8	21.6	69.0	0.1	3.8	3.9	7.1
15	17.0	24.1	19.4	75.3	2.9	0.0	2.9	1.2
16	15.1	24.0	19.2	75.3	0.0	0.0	0.0	3.3
17	15.0	22.4	18.1	82.7	8.8	0.4	9.2	0.8
18	14.5	25.2	18.5	75.3	0.0	0.0	0.0	4.6
19	13.0	27.6	19.1	70.0	0.0	0.0	0.0	9.7
20	12.5	26.4	19.0	70.0	0.0	0.1	0.1	8.4
21	15.0	26.0	19.2	70.0	0.0	0.0	0.0	8.6
22	14.0	26.6	18.5	73.3	0.0	0.0	0.0	7.0
23	13.7	27.4	19.4	69.7	0.0	0.0	0.0	9.5
24	13.8	26.0	19.0	69.3	0.0	1.6	1.6	4.9
25	15.6	25.2	19.6	76.0	0.4	1.1	1.5	2.4
26	10.5	28.0	18.5	71.7	0.0	0.0	0.0	7.3
27	10.4	28.4	18.8	70.7	0.0	0.0	0.0	8.0
28	12.5	28.6	19.5	75.0	1.4	3.0	4.4	6.4
29	13.0	27.4	19.1	79.3	0.6	0.0	0.6	5.4
30	15.2	28.2	21.3	64.7	0.0	0.0	0.0	6.7
31	16.5	27.6	20.8	73.0	0.0	20.5	20.5	7.5
Total:					71.0	42.9	113.9	189.0
Promedio:	14.1	27.1	19.6	73.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.7	28.0	20.4	66.7	0.0	0.0	0.0	9.3
2	14.4	26.4	19.2	75.3	0.0	0.0	0.0	4.6
3	16.0	28.5	21.2	67.3	0.0	0.0	0.0	8.2
4	13.0	28.8	19.9	75.3	0.8	0.4	1.2	6.8
5	15.5	29.0	20.4	70.7	0.0	0.0	0.0	5.9
6	15.4	24.4	19.9	76.3	0.0	11.4	11.4	1.5
7	15.7	28.2	21.5	67.0	0.0	9.9	9.9	7.9
8	17.0	26.2	20.5	73.3	0.0	4.4	4.4	2.9
9	16.5	25.5	20.2	73.7	0.0	3.3	3.3	3.0
10	17.0	26.0	19.8	79.7	0.0	6.5	6.5	1.9
11	16.6	24.6	19.4	78.3	0.0	24.5	24.5	1.7
12	16.2	23.2	19.0	78.7	3.2	0.1	3.3	0.7
13	15.0	27.8	20.2	71.7	0.0	0.0	0.0	7.0
14	11.2	28.4	18.8	69.3	0.0	0.0	0.0	10.2
15	12.4	28.9	20.5	70.0	0.2	0.0	0.2	9.6
16	14.5	27.5	19.5	70.7	0.0	0.0	0.0	6.2
17	14.0	28.4	20.8	66.7	0.0	0.0	0.0	9.3
18	16.5	28.8	21.4	70.7	0.0	0.0	0.0	8.4
19	12.6	28.6	21.0	65.0	0.0	0.2	0.2	8.2
20	17.0	29.5	22.0	66.3	0.0	0.0	0.0	8.3
21	15.4	29.2	21.6	65.3	0.0	0.0	0.0	8.1
22	12.6	29.0	20.4	70.3	0.0	0.0	0.0	9.5
23	15.5	29.7	21.5	66.0	0.0	0.0	0.0	10.3
24	13.1	29.3	20.8	66.0	0.0	0.0	0.0	10.4
25	10.0	29.8	20.4	63.3	0.0	0.0	0.0	10.3
26	12.0	30.1	21.8	61.3	0.0	0.0	0.0	8.9
27	14.5	29.8	22.1	66.3	0.0	1.2	1.2	8.5
28	17.2	30.3	21.7	72.3	0.3	0.0	0.3	7.5
29								
30								
31								
Total:					4.5	61.9	66.4	195.1
Promedio:	14.7	28.0	20.6	70.1				

Estación: Bertha
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	28.9	20.6	72.7	0.2	12.6	12.8	7.1
2	16.7	27.4	21.5	71.0	0.0	4.6	4.6	4.6
3	16.6	27.0	20.1	79.7	0.0	0.0	0.0	5.2
4	16.5	28.7	21.0	78.3	0.1	3.8	3.9	6.4
5	16.6	29.1	21.2	68.0	0.0	0.0	0.0	5.1
6	16.2	28.2	20.9	71.3	0.0	0.0	0.0	6.0
7	16.0	28.4	21.0	72.0	0.0	0.0	0.0	8.6
8	16.9	28.8	21.6	71.7	0.0	0.2	0.2	5.7
9	15.4	28.0	19.9	77.0	3.3	0.0	3.3	6.7
10	11.8	28.4	20.5	67.0	0.0	3.6	3.6	9.4
11	13.4	28.6	20.2	71.3	3.0	0.0	3.0	5.5
12	12.5	28.8	20.2	69.0	0.0	0.0	0.0	9.6
13	13.4	28.6	20.6	66.7	0.0	0.0	0.0	7.6
14	13.0	28.4	19.6	72.3	0.0	0.0	0.0	7.8
15	11.5	29.0	20.6	67.3	0.0	0.0	0.0	6.5
16	11.8	29.2	19.6	75.0	0.2	0.0	0.2	6.1
17	14.0	29.8	21.6	67.0	0.0	0.1	0.1	4.4
18	16.4	28.0	20.5	77.7	1.0	0.0	1.0	4.4
19	13.5	30.0	20.0	72.3	1.0	0.0	1.0	7.7
20	13.4	28.2	20.2	75.0	0.9	0.1	1.0	6.0
21	13.8	29.5	20.7	67.7	0.0	0.0	0.0	6.8
22	11.0	31.3	20.4	64.7	0.0	0.0	0.0	9.2
23	11.5	31.0	20.1	75.7	5.7	4.9	10.6	7.1
24	14.4	25.6	18.8	81.0	3.2	0.0	3.2	2.7
25	13.2	29.8	19.3	75.0	4.3	0.1	4.4	7.4
26	13.5	26.8	19.2	78.0	5.1	0.8	5.9	5.1
27	13.4	27.0	20.3	75.3	0.0	0.0	0.0	5.8
28	15.1	29.0	20.1	74.7	0.3	0.1	0.4	6.8
29	14.2	29.2	21.2	66.3	0.0	0.0	0.0	9.9
30	13.0	29.5	20.8	67.0	0.0	0.0	0.0	8.4
31	16.0	30.5	22.8	60.0	0.0	1.0	1.0	8.5
Total:					28.3	31.9	60.2	208.1
Promedio:	14.2	28.7	20.5	71.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.8	20.4	69.7	0.0	0.0	0.0	3.9
2	14.9	29.3	21.4	69.3	0.4	11.8	12.2	5.7
3	16.5	25.0	19.2	87.7	2.3	0.0	2.3	1.2
4	13.4	28.9	19.4	75.7	2.7	0.7	3.4	7.2
5	15.0	29.2	21.6	63.0	0.0	0.0	0.0	4.1
6	15.4	27.0	20.4	77.0	3.1	0.0	3.1	0.7
7	15.5	28.2	19.0	77.3	0.0	0.0	0.0	5.9
8	13.8	29.9	20.8	73.3	0.2	0.2	0.4	7.4
9	16.5	27.5	21.2	75.0	0.0	3.0	3.0	3.8
10	14.3	29.6	19.6	77.0	23.8	4.1	27.9	7.1
11	15.5	25.0	19.7	82.0	2.6	5.1	7.7	0.0
12	16.0	24.9	18.8	84.0	21.6	2.4	24.0	0.3
13	15.4	28.6	20.6	76.0	14.1	0.0	14.1	5.1
14	14.0	28.2	20.9	75.0	0.0	0.0	0.0	4.1
15	16.0	28.0	20.2	76.0	1.5	0.0	1.5	2.7
16	15.0	28.8	20.8	72.3	0.0	0.7	0.7	2.7
17	16.5	25.0	20.4	77.3	0.0	0.2	0.2	0.0
18	16.2	26.7	20.3	79.7	13.1	7.1	20.2	3.1
19	15.1	29.0	20.8	79.3	0.0	37.4	37.4	4.1
20	15.6	25.0	19.8	80.3	0.9	0.0	0.9	0.0
21	16.6	27.5	20.2	80.3	2.5	0.8	3.3	3.7
22	17.0	26.9	20.0	83.3	1.6	0.0	1.6	4.1
23	16.4	26.0	20.3	78.7	0.0	10.0	10.0	0.3
24	16.5	26.2	18.5	81.7	0.3	0.0	0.3	3.7
25	15.5	26.8	19.7	76.7	1.6	0.0	1.6	4.0
26	13.0	27.0	19.8	74.7	0.0	0.0	0.0	8.2
27	14.2	28.0	20.8	74.0	0.0	4.2	4.2	7.2
28	16.5	28.5	22.0	69.3	0.0	0.0	0.0	8.0
29	14.6	28.6	19.9	74.7	2.9	1.4	4.3	7.1
30	12.8	27.5	20.1	74.3	3.0	5.6	8.6	7.3
31								
Total:					98.2	94.7	192.9	122.7
Promedio:	15.3	27.5	20.2	76.5				

Estación: Bertha
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	29.7	21.0	74.3	0.0	0.0	0.0	3.2
2	15.0	28.0	19.2	76.0	29.8	0.5	30.3	5.7
3	15.6	27.6	20.2	72.7	3.8	8.9	12.7	8.3
4	14.6	26.4	19.0	80.0	1.8	6.0	7.8	3.2
5	16.0	27.2	19.6	80.7	17.4	5.6	23.0	5.3
6	16.2	26.4	19.3	84.0	3.9	0.0	3.9	1.6
7	13.8	29.0	21.5	67.3	0.0	1.3	1.3	8.3
8	13.6	29.2	21.5	69.0	0.1	6.0	6.1	6.5
9	16.0	27.4	19.6	89.0	2.7	4.8	7.5	4.3
10	15.4	28.3	21.2	74.0	0.0	0.0	0.0	6.2
11	15.2	27.6	21.0	78.3	0.3	0.1	0.4	4.9
12	16.6	28.3	21.2	73.0	0.0	0.0	0.0	4.0
13	14.0	26.0	20.2	78.7	0.0	2.0	2.0	1.6
14	17.1	26.6	20.6	78.3	0.8	0.4	1.2	7.7
15	17.5	26.5	20.7	79.7	5.3	8.0	13.3	6.8
16	16.3	25.2	19.8	87.0	0.9	0.0	0.9	2.7
17	16.8	25.0	19.4	82.3	0.3	0.0	0.3	0.3
18	16.4	27.7	20.0	77.3	7.8	24.3	32.1	4.2
19	16.0	24.0	18.8	79.7	7.1	0.1	7.2	1.6
20	15.0	29.0	20.2	70.3	0.0	0.0	0.0	6.8
21	16.0	27.4	20.8	70.7	0.0	3.9	3.9	6.6
22	15.0	27.8	20.6	65.3	0.0	8.6	8.6	8.4
23	14.8	24.0	17.9	88.3	1.4	0.0	1.4	4.0
24	16.4	27.6	19.6	75.3	3.5	0.3	3.8	6.6
25	13.5	28.6	20.5	74.3	0.0	0.0	0.0	7.6
26	13.6	28.2	19.9	76.3	0.0	0.0	0.0	7.2
27	14.4	26.6	18.3	82.3	0.0	0.0	0.0	2.9
28	12.0	28.1	20.0	69.7	0.0	0.0	0.0	6.5
29	12.1	28.4	21.1	69.0	1.8	3.7	5.5	5.4
30	13.0	27.5	19.6	78.3	0.0	32.9	32.9	5.1
31	15.0	25.8	18.8	87.7	6.7	1.2	7.9	2.9
Total:					95.4	118.6	214.0	156.4
Promedio:	15.1	27.3	20.0	77.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.6	18.7	84.0	6.9	0.0	6.9	1.9
2	14.4	26.2	19.8	78.7	1.4	15.4	16.8	4.3
3	15.8	27.6	19.4	81.7	5.2	0.1	5.3	3.8
4	13.3	28.4	20.4	71.7	0.1	8.0	8.1	7.4
5	15.2	26.6	19.7	83.3	2.6	0.1	2.7	3.8
6	16.5	23.4	19.0	85.7	0.6	0.0	0.6	0.9
7	15.8	25.8	19.1	80.7	4.4	1.1	5.5	2.9
8	16.5	25.4	18.3	91.3	0.6	0.0	0.6	2.8
9	15.3	28.8	20.5	72.0	0.0	0.0	0.0	4.9
10	15.4	28.0	18.8	80.3	6.8	0.8	7.6	4.9
11	14.0	24.8	18.4	91.0	20.1	0.0	20.1	4.0
12	13.2	28.3	19.6	74.3	0.0	0.0	0.0	5.1
13	11.4	29.3	20.9	57.3	0.0	0.0	0.0	9.8
14	13.6	26.0	20.0	76.7	0.0	5.2	5.2	1.4
15	14.8	26.4	20.6	77.3	0.0	0.0	0.0	4.8
16	15.5	29.6	22.7	53.7	0.0	0.0	0.0	9.9
17	12.4	27.8	20.4	74.7	0.0	0.0	0.0	8.2
18	14.6	28.5	19.7	66.3	3.8	0.0	3.8	5.0
19	12.2	27.2	19.7	79.0	0.0	0.0	0.0	2.9
20	13.4	26.2	19.0	77.3	0.0	0.0	0.0	1.1
21	13.0	29.0	20.4	63.3	0.3	0.1	0.4	8.1
22	13.5	27.5	20.5	54.0	0.0	0.1	0.1	5.3
23	13.0	27.6	20.5	78.7	0.2	0.9	1.1	5.3
24	15.0	28.2	19.0	77.0	0.3	0.0	0.3	5.4
25	12.2	26.0	19.3	77.0	0.0	0.0	0.0	3.0
26	13.0	27.0	18.9	81.3	5.0	0.0	5.0	3.0
27	11.6	27.4	19.4	81.7	0.0	0.0	0.0	7.0
28	12.6	28.2	19.8	80.3	0.0	0.0	0.0	6.1
29	14.6	25.4	18.0	89.3	2.4	0.0	2.4	2.6
30	12.5	20.5	16.5	95.3	0.0	0.0	0.0	0.8
31								
Total:					60.7	31.8	92.5	136.4
Promedio:	14.0	26.9	19.6	77.2				

Estación: Bertha
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.4	25.6	19.6	79.7	0.0	0.0	0.0	4.4
2	12.6	26.9	18.8	79.7	0.0	0.0	0.0	7.1
3	13.5	28.0	18.6	78.3	0.0	0.0	0.0	6.8
4	11.3	28.2	18.8	80.3	0.0	0.0	0.0	8.7
5	12.4	27.5	18.1	81.3	32.8	1.2	34.0	6.5
6	13.4	28.2	20.2	67.0	0.0	0.0	0.0	9.2
7	14.2	26.5	18.7	70.0	0.0	0.0	0.0	8.0
8	12.0	29.6	18.7	78.7	21.8	0.0	21.8	5.6
9	10.4	26.4	19.7	66.7	0.0	0.0	0.0	5.9
10	10.6	26.0	19.6	64.3	0.0	0.0	0.0	7.1
11	10.0	27.0	19.0	74.3	0.0	0.0	0.0	8.9
12	12.4	25.4	18.2	84.7	4.8	0.0	4.8	4.5
13	13.4	25.6	19.6	81.0	0.0	7.3	7.3	3.5
14	15.2	27.2	19.6	79.0	0.0	11.8	11.8	4.5
15	15.6	25.8	19.0	85.7	7.5	0.1	7.6	4.5
16	14.2	27.4	20.4	84.0	0.0	0.0	0.0	7.5
17	12.9	25.4	18.7	91.3	13.5	0.0	13.5	5.6
18	12.6	28.8	17.9	85.0	16.0	0.0	16.0	4.6
19	13.0	28.6	18.2	84.3	8.4	0.0	8.4	2.6
20	12.5	26.0	18.6	80.3	0.0	0.0	0.0	5.1
21	12.0	26.2	17.2	85.3	5.7	0.0	5.7	5.4
22	11.2	25.0	17.4	84.0	4.1	0.0	4.1	6.0
23	9.6	25.6	17.8	80.3	0.0	0.0	0.0	1.9
24	11.3	27.4	19.6	80.0	1.0	0.0	1.0	6.9
25	11.7	28.2	20.3	68.7	0.0	0.0	0.0	7.1
26	11.5	27.6	20.7	60.3	0.0	0.0	0.0	9.4
27	13.5	28.2	20.9	66.3	0.0	0.0	0.0	8.9
28	12.6	27.2	20.2	67.3	0.0	0.0	0.0	7.6
29	12.2	27.0	19.8	68.0	0.0	0.0	0.0	5.8
30	12.0	26.6	20.1	67.7	0.0	0.0	0.0	5.2
31	11.9	27.6	18.8	77.7	0.0	0.0	0.0	5.8
Total:					115.6	20.4	136.0	190.6
Promedio:	12.4	27.0	19.1	76.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.5	27.8	19.4	85.0	6.1	0.0	6.1	6.7
2	13.1	26.6	20.0	73.7	0.0	0.0	0.0	4.7
3	11.6	26.5	18.1	84.7	4.5	0.0	4.5	4.0
4	13.6	27.4	20.0	81.0	0.2	0.0	0.2	4.9
5	13.5	26.5	20.2	81.0	0.0	0.0	0.0	4.7
6	13.2	27.4	20.2	83.3	0.0	0.0	0.0	1.7
7	11.0	28.6	19.0	80.7	1.4	0.0	1.4	5.1
8	11.4	29.0	20.4	67.0	0.0	0.0	0.0	6.7
9	13.0	26.6	19.4	67.7	0.0	0.0	0.0	4.7
10	12.8	28.2	21.0	58.3	0.0	0.0	0.0	8.0
11	12.0	25.7	19.0	83.0	2.1	0.0	2.1	2.4
12	10.2	27.0	18.1	80.3	3.9	0.0	3.9	5.5
13	11.0	23.8	18.2	85.0	0.0	2.0	2.0	1.5
14	12.7	24.2	17.9	85.3	25.5	4.1	29.6	4.2
15	14.2	24.6	16.9	93.7	1.1	0.0	1.1	3.0
16	12.8	25.8	18.5	88.0	0.0	0.0	0.0	4.7
17	14.0	24.0	19.0	88.7	0.0	0.0	0.0	6.6
18	10.0	26.5	17.8	83.7	2.0	0.0	2.0	5.8
19	13.8	27.0	19.9	67.3	0.0	0.0	0.0	9.2
20	14.4	26.3	20.5	59.3	0.0	0.0	0.0	4.3
21	13.0	26.0	18.3	80.7	8.1	5.0	13.1	5.1
22	12.4	24.8	18.6	85.3	1.9	9.0	10.9	5.8
23	14.0	28.4	19.6	79.7	0.0	0.0	0.0	8.2
24	12.8	24.4	16.8	92.7	3.4	0.0	3.4	3.7
25	13.0	27.4	18.9	78.3	0.0	0.0	0.0	3.8
26	10.2	25.8	18.0	82.0	0.4	0.0	0.4	5.0
27	11.2	27.5	18.4	83.7	1.4	0.0	1.4	6.5
28	11.0	25.0	18.4	86.3	0.1	0.2	0.3	3.6
29	10.4	25.9	17.0	84.3	8.6	0.0	8.6	5.2
30	12.6	28.6	18.6	81.3	4.7	1.7	6.4	7.1
31	10.4	27.3	17.5	81.0	4.3	1.0	5.3	7.6
Total:					79.7	23.0	102.7	160.0
Promedio:	12.3	26.5	18.8	80.4				

Estación: Bertha
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	27.8	19.6	76.3	0.0	0.0	0.0	6.7
2	12.4	27.6	20.2	76.7	0.0	0.0	0.0	4.7
3	12.6	26.4	19.0	81.7	6.5	5.2	11.7	6.9
4	13.2	26.2	19.2	83.7	0.0	0.2	0.2	5.9
5	11.5	28.2	19.2	84.0	3.6	0.2	3.8	7.8
6	13.4	27.0	18.8	79.3	16.9	0.0	16.9	4.1
7	12.8	26.2	19.0	72.7	0.0	0.0	0.0	3.8
8	13.0	27.4	21.3	69.3	0.0	0.0	0.0	10.1
9	11.0	27.0	18.3	77.7	0.7	0.0	0.7	3.0
10	11.4	30.2	21.0	61.3	0.0	0.0	0.0	9.2
11	12.4	26.0	18.0	84.3	7.1	0.0	7.1	3.1
12	11.8	27.3	18.3	80.0	0.0	0.0	0.0	4.5
13	10.4	28.2	19.2	78.7	0.6	0.0	0.6	6.5
14	13.0	27.8	19.4	78.0	14.3	0.6	14.9	7.4
15	15.0	26.6	20.3	69.3	0.0	0.0	0.0	4.0
16	13.2	26.5	20.4	65.0	0.0	0.0	0.0	5.2
17	10.0	28.2	19.8	70.0	0.0	0.0	0.0	7.5
18	12.2	26.3	19.8	68.3	0.0	0.0	0.0	7.1
19	10.8	27.7	19.6	77.3	3.6	0.0	3.6	5.2
20	13.8	26.2	20.1	82.3	0.0	0.0	0.0	3.4
21	10.8	25.0	17.8	86.0	0.0	0.0	0.0	3.0
22	13.8	25.6	18.6	82.3	0.0	0.9	0.9	0.4
23	15.0	24.3	17.9	88.3	8.5	2.0	10.5	3.7
24	14.0	25.4	18.5	86.0	10.6	1.7	12.3	3.7
25	13.0	27.0	19.3	82.0	0.0	0.8	0.8	6.3
26	14.8	27.1	19.0	85.3	1.1	5.6	6.7	8.0
27	13.6	24.4	17.2	84.0	40.8	1.3	42.1	0.0
28	13.9	25.0	18.4	86.0	2.7	1.2	3.9	4.5
29	13.2	25.6	17.0	87.3	4.9	0.0	4.9	2.6
30	13.0	28.4	17.8	84.0	23.4	0.5	23.9	7.6
31								
Total:					145.3	20.2	165.5	155.9
Promedio:	12.7	26.8	19.1	78.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.5	26.7	18.9	83.7	3.5	4.5	8.0	7.6
2	13.0	27.0	19.2	83.7	0.9	0.0	0.9	8.2
3	14.0	26.5	18.6	80.3	10.8	0.0	10.8	7.6
4	13.2	27.4	18.8	84.0	0.0	0.0	0.0	9.0
5	14.6	27.6	20.2	81.3	0.0	17.9	17.9	6.7
6	13.0	26.8	19.2	81.7	0.0	0.0	0.0	6.6
7	13.1	25.2	18.8	82.3	0.0	11.8	11.8	5.3
8	9.8	25.3	18.2	80.7	0.2	11.0	11.2	6.9
9	13.6	22.0	17.1	90.7	3.6	0.9	4.5	0.2
10	14.4	26.5	18.6	83.7	0.9	8.8	9.7	3.9
11	13.0	26.6	19.5	84.0	1.7	1.7	3.4	6.4
12	12.5	27.0	17.6	85.3	0.0	0.0	0.0	6.0
13	13.0	26.6	17.1	85.3	0.0	0.0	0.0	6.4
14	13.8	26.8	19.6	83.0	0.0	0.0	0.0	6.5
15	13.7	25.1	18.4	84.0	0.0	0.0	0.0	4.2
16	13.8	26.8	19.0	82.0	0.0	2.5	2.5	3.7
17	15.4	26.0	18.8	94.3	6.8	0.0	6.8	4.4
18	11.7	25.4	18.7	89.0	2.7	0.0	2.7	6.6
19	13.5	28.4	19.8	78.3	1.9	0.0	1.9	6.6
20	13.4	26.5	18.9	85.3	9.0	11.1	20.1	6.0
21	13.3	28.0	18.6	81.7	0.6	43.5	44.1	8.2
22	14.8	26.5	19.8	83.3	0.0	21.3	21.3	4.4
23	14.6	27.5	19.1	81.0	0.0	5.9	5.9	8.6
24	15.0	26.2	18.5	86.3	0.2	18.3	18.5	9.3
25	14.9	24.8	18.5	87.3	3.3	0.8	4.1	3.3
26	12.0	26.6	18.6	83.0	0.0	0.0	0.0	7.8
27	14.2	27.0	20.3	83.0	4.9	4.5	9.4	9.4
28	14.6	26.6	19.0	83.0	0.0	0.0	0.0	4.2
29	15.7	26.5	19.4	83.7	0.0	0.0	0.0	5.5
30	15.0	27.4	19.4	84.3	7.9	10.0	17.9	4.5
31	14.4	27.2	19.6	86.7	0.0	0.0	0.0	4.7
Total:					58.9	174.5	233.4	188.7
Promedio:	13.6	26.5	18.9	84.1				

Estación: Bertha
Año : 2005

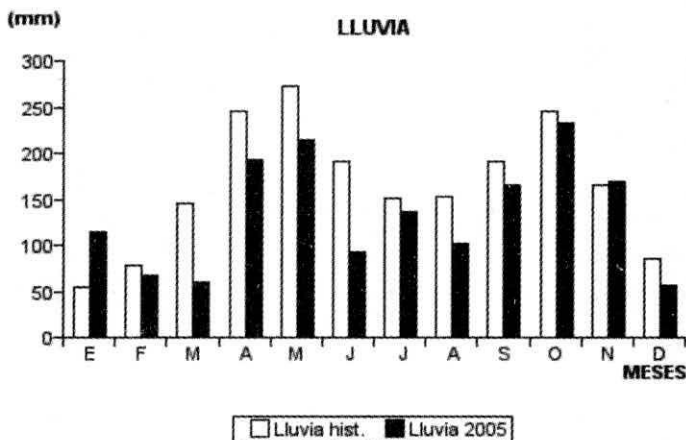
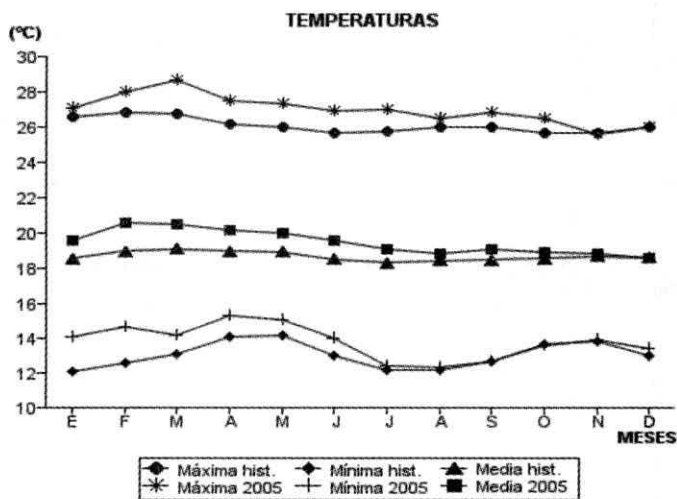
Dpto: Boyacá
Mpio: Moniquirá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	26.5	19.7	87.0	5.3	1.0	6.3	4.6
2	15.0	27.2	19.4	84.7	0.0	0.0	0.0	4.7
3	11.5	26.6	17.9	87.7	3.4	0.8	4.2	5.9
4	14.0	24.6	18.8	86.0	0.4	15.3	15.7	0.0
5	14.8	26.8	20.3	82.7	0.0	7.3	7.3	7.6
6	13.2	27.0	17.8	86.3	9.9	0.0	9.9	6.5
7	12.2	25.0	18.4	85.7	12.1	0.0	12.1	3.4
8	13.0	26.2	18.8	83.7	7.8	5.5	13.3	5.1
9	14.5	24.1	18.4	89.7	5.6	3.9	9.5	3.5
10	14.8	25.8	19.1	83.3	6.2	3.9	10.1	6.1
11	14.6	23.5	17.8	95.3	1.1	8.6	9.7	2.5
12	15.4	25.0	19.0	85.7	3.0	6.5	9.5	5.1
13	13.9	23.0	17.5	88.3	0.9	0.0	0.9	0.1
14	13.0	26.5	19.6	83.3	0.0	9.1	9.1	7.0
15	15.0	25.4	19.8	81.7	1.4	0.0	1.4	4.1
16	14.2	24.8	19.0	87.0	0.0	0.0	0.0	3.5
17	15.2	26.4	19.4	82.3	0.0	0.8	0.8	9.4
18	14.8	25.0	19.2	86.0	0.0	0.1	0.1	3.5
19	14.0	25.6	19.0	85.7	1.4	0.0	1.4	6.4
20	13.8	26.0	19.4	87.3	0.0	0.0	0.0	6.7
21	16.0	25.5	19.0	86.3	0.0	0.0	0.0	3.1
22	14.0	26.0	17.8	91.3	25.3	1.4	26.7	4.4
23	15.0	24.4	18.6	86.0	0.2	21.4	21.6	4.5
24	14.6	25.0	17.6	89.0	0.0	0.0	0.0	3.3
25	15.4	25.6	19.2	85.7	0.0	0.2	0.2	8.8
26	14.8	25.4	19.5	83.0	0.0	0.0	0.0	8.0
27	14.0	26.0	18.8	83.0	0.0	0.0	0.0	9.5
28	12.0	27.2	18.0	77.0	0.0	0.0	0.0	9.0
29	9.0	26.4	18.1	81.7	0.0	0.0	0.0	9.8
30	10.0	26.8	17.7	81.0	0.0	0.0	0.0	9.7
31								
Total:					84.0	85.8	169.8	165.8
Promedio:	13.9	25.6	18.8	85.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.4	26.4	19.2	80.0	0.0	0.0	0.0	7.8
2	14.2	26.0	19.7	79.7	0.0	0.0	0.0	8.1
3	15.2	25.9	19.4	85.7	0.0	2.8	2.8	5.0
4	16.0	26.4	19.8	81.3	0.0	1.5	1.5	4.6
5	15.4	26.0	18.6	82.0	3.2	0.0	3.2	4.3
6	12.5	24.5	17.5	85.0	2.5	0.0	2.5	4.7
7	10.0	26.0	18.6	83.3	0.2	0.0	0.2	8.2
8	12.0	26.6	18.0	83.7	2.2	0.0	2.2	6.9
9	10.0	26.5	19.3	80.3	0.0	0.0	0.0	8.5
10	11.6	27.0	18.8	79.3	0.0	0.0	0.0	7.0
11	12.5	25.8	18.6	85.0	3.3	0.9	4.2	4.1
12	14.6	27.2	20.0	86.0	0.8	0.1	0.9	4.9
13	14.2	26.0	18.8	85.0	0.0	0.1	0.1	6.6
14	15.3	26.4	19.6	83.3	0.0	0.0	0.0	8.0
15	15.6	25.0	19.0	85.3	0.5	0.0	0.5	3.8
16	15.0	25.4	18.8	86.0	14.0	9.4	23.4	6.3
17	14.0	26.0	18.6	86.3	0.0	0.4	0.4	6.0
18	12.4	25.7	18.4	81.0	0.0	0.9	0.9	7.9
19	13.5	25.0	18.2	84.3	0.0	0.4	0.4	5.9
20	14.5	26.4	19.4	80.0	0.0	0.0	0.0	9.0
21	14.0	27.0	18.5	80.0	0.6	0.0	0.6	5.8
22	13.8	26.0	18.2	85.7	5.6	0.7	6.3	5.1
23	13.6	24.3	18.0	89.0	3.5	0.0	3.5	2.4
24	13.2	26.1	18.6	86.3	0.0	0.2	0.2	5.8
25	15.0	26.0	19.0	81.7	0.0	2.3	2.3	3.9
26	14.5	26.4	18.4	84.3	0.0	0.0	0.0	6.9
27	13.5	24.5	17.3	84.0	0.0	0.0	0.0	5.0
28	12.0	26.5	19.0	77.3	0.0	0.0	0.0	9.7
29	10.2	26.0	17.7	79.0	0.0	0.0	0.0	10.0
30	14.0	26.8	17.9	78.3	0.0	0.0	0.0	9.1
31	9.8	27.0	17.2	80.7	0.0	0.0	0.0	8.9
Total:					36.4	19.7	56.1	200.2
Promedio:	13.4	26.0	18.6	82.9				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	14.1	27.1	19.6	29.0	10.4	73.1	113.9	18	189.0
Febrero	14.7	28.0	20.6	30.3	10.0	70.1	66.4	12	195.1
Marzo	14.2	28.7	20.5	31.3	11.0	71.9	60.2	18	208.1
Abril	15.3	27.5	20.2	29.9	12.8	76.5	192.9	24	122.7
Mayo	15.1	27.3	20.0	29.7	12.0	77.1	214.0	23	156.4
Junio	14.0	26.9	19.6	29.6	11.4	77.2	92.5	18	136.4
Julio	12.4	27.0	19.1	29.6	9.6	76.8	136.0	12	190.6
Agosto	12.3	26.5	18.8	29.0	10.0	80.4	102.7	19	160.0
Septiembre	12.7	26.8	19.1	30.2	10.0	78.9	165.5	18	155.9
Octubre	13.6	26.5	18.9	28.4	9.8	84.1	233.4	21	188.7
Noviembre	13.9	25.6	18.8	27.2	9.0	85.4	169.8	20	165.8
Diciembre	13.4	26.0	18.6	27.2	9.8	82.9	56.1	19	200.2
Promedio:	13.8	27.0	19.5			77.9			
Absoluta:				31.3	9.0				
Total:							1603.4	222	2068.9



Estación: Cenicafé
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	29.0	21.8	76.3	0.0	0.0	0.0	6.2
2	17.4	29.5	22.0	75.7	0.0	0.0	0.0	7.8
3	17.2	28.5	21.6	76.3	0.0	0.0	0.0	2.3
4	16.8	29.7	22.6	74.0	0.0	17.6	17.6	5.9
5	18.4	27.5	21.8	83.7	0.4	38.7	39.1	3.9
6	17.9	28.6	21.3	81.3	0.9	21.8	22.7	4.2
7	18.7	28.5	22.2	78.7	0.0	9.8	9.8	4.2
8	17.2	26.0	21.0	83.7	0.0	5.8	5.8	0.5
9	18.2	23.8	20.3	88.3	0.2	0.0	0.2	0.0
10	16.7	27.5	21.1	84.0	0.0	0.0	0.0	3.5
11	17.2	28.7	21.0	82.0	0.9	13.9	14.8	4.2
12	17.5	26.5	20.4	91.7	17.4	0.0	17.4	4.0
13	17.1	31.5	22.8	75.7	0.0	9.8	9.8	9.6
14	16.6	28.4	19.6	85.7	11.3	6.1	17.4	3.5
15	15.8	25.0	20.0	85.0	0.0	0.2	0.2	3.3
16	17.4	23.1	19.7	90.7	2.8	15.1	17.9	0.1
17	16.8	25.4	19.4	87.7	17.6	0.0	17.6	1.8
18	17.0	27.6	21.1	84.3	0.0	3.3	3.3	5.2
19	17.4	29.6	21.6	78.0	0.4	11.8	12.2	7.1
20	17.5	24.5	19.4	90.3	35.0	19.5	54.5	1.1
21	16.6	27.5	21.2	82.7	0.0	0.9	0.9	4.2
22	17.2	28.0	21.8	78.3	0.0	0.0	0.0	6.9
23	17.0	29.5	21.8	76.3	0.0	0.7	0.7	7.2
24	16.8	29.7	21.7	78.0	0.0	0.5	0.5	6.1
25	17.7	29.2	22.3	75.0	0.0	0.5	0.5	7.6
26	16.7	30.9	22.3	73.0	0.0	0.0	0.0	7.1
27	17.5	31.3	22.2	72.0	0.0	0.6	0.6	7.9
28	17.8	30.6	22.6	74.3	0.0	0.0	0.0	8.0
29	17.5	29.0	22.4	75.3	0.0	81.4	81.4	3.8
30	17.0	29.4	21.6	82.0	0.0	0.0	0.0	7.7
31	17.8	27.2	21.8	84.0	0.0	71.1	71.1	2.2
Total:					86.9	329.1	416.0	147.1
Promedio:	17.3	28.1	21.4	80.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	30.5	22.2	77.7	0.0	0.0	0.0	7.1
2	17.6	29.0	21.9	77.0	0.0	0.0	0.0	5.1
3	17.3	30.6	22.2	77.3	0.0	0.0	0.0	5.4
4	16.8	30.5	22.2	75.7	0.0	0.0	0.0	7.1
5	16.0	32.3	23.0	73.7	0.0	0.0	0.0	8.1
6	18.5	31.8	23.5	74.3	0.0	0.0	0.0	6.6
7	18.2	31.5	24.0	73.3	0.0	13.9	13.9	6.7
8	19.2	26.1	21.3	90.3	1.0	15.5	16.5	2.0
9	19.0	29.6	22.2	84.7	0.0	2.6	2.6	4.8
10	18.6	28.4	21.8	83.3	1.5	22.7	24.2	3.5
11	18.2	25.2	20.5	88.0	7.8	18.2	26.0	0.7
12	18.6	27.3	20.2	91.3	35.4	0.9	36.3	2.9
13	18.0	29.7	22.2	80.0	0.0	0.0	0.0	8.7
14	18.3	30.8	22.4	77.7	0.0	0.0	0.0	9.3
15	16.0	30.7	22.2	72.7	0.0	6.2	6.2	8.7
16	18.0	24.0	19.2	94.3	31.5	0.2	31.7	0.1
17	16.0	30.4	22.0	77.7	0.0	0.0	0.0	9.1
18	17.8	28.5	22.9	74.7	0.0	0.0	0.0	5.3
19	16.6	29.7	22.1	77.3	0.0	0.7	0.7	3.9
20	18.6	30.9	23.8	76.7	0.0	19.8	19.8	6.0
21	19.0	29.0	21.8	85.7	8.1	11.9	20.0	4.2
22	18.4	31.0	23.2	76.3	6.6	0.0	6.6	7.4
23	18.5	30.0	23.1	77.0	0.5	0.0	0.5	4.1
24	18.8	29.8	23.2	76.0	0.0	0.0	0.0	5.0
25	18.0	30.8	23.2	76.0	0.0	1.0	1.0	8.9
26	18.4	30.2	23.5	74.3	0.0	0.0	0.0	5.5
27	18.9	30.0	24.0	75.0	0.0	60.2	60.2	3.6
28	18.6	24.5	20.1	93.0	7.6	0.0	7.6	0.2
29								
30								
31								
Total:					100.0	173.8	273.8	150.0
Promedio:	18.0	29.4	22.3	79.7				

Estación: Cenicafé
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.8	22.1	77.7	0.0	0.9	0.9	3.3
2	18.6	28.3	22.2	82.3	0.0	7.4	7.4	2.3
3	19.2	27.5	22.6	83.3	0.2	17.5	17.7	2.8
4	18.0	24.8	20.6	89.0	4.5	4.1	8.6	0.0
5	18.2	28.2	22.2	82.3	0.0	0.0	0.0	4.8
6	18.0	28.6	21.0	81.7	11.2	7.3	18.5	4.6
7	18.4	25.9	21.1	84.0	0.0	0.0	0.0	1.4
8	17.4	28.8	22.8	78.0	6.0	9.7	15.7	4.0
9	18.5	26.8	20.9	88.0	2.7	0.0	2.7	2.4
10	18.5	29.6	23.0	79.0	0.0	3.6	3.6	5.1
11	15.7	30.7	22.1	76.3	0.0	0.0	0.0	8.8
12	17.6	31.0	22.2	72.0	0.0	0.0	0.0	8.3
13	18.1	30.0	23.0	76.7	0.0	0.0	0.0	5.3
14	18.3	29.0	22.2	79.0	0.0	0.0	0.0	3.6
15	17.6	28.8	21.0	82.0	0.5	0.0	0.5	3.2
16	16.8	28.7	22.3	79.3	0.0	2.8	2.8	4.4
17	18.6	28.0	22.2	81.0	0.0	0.0	0.0	3.0
18	16.6	25.3	19.3	88.3	1.3	0.0	1.3	0.1
19	15.0	31.2	20.4	80.3	1.2	0.0	1.2	8.4
20	17.3	26.7	20.9	81.3	0.0	1.2	1.2	3.0
21	17.9	28.0	22.0	80.7	0.0	0.0	0.0	3.3
22	17.6	30.8	22.3	72.0	0.0	0.0	0.0	6.5
23	17.4	30.1	22.1	82.7	0.0	0.2	0.2	6.9
24	18.7	29.6	22.4	78.0	0.4	3.8	4.2	3.7
25	18.1	29.4	22.4	75.0	0.0	0.0	0.0	7.2
26	16.8	29.0	21.0	85.0	1.2	9.6	10.8	4.9
27	17.8	29.3	21.9	83.0	0.0	0.3	0.3	6.0
28	18.4	30.0	22.6	77.3	0.3	20.2	20.5	5.8
29	17.0	27.0	20.6	89.7	0.6	0.0	0.6	2.9
30	16.4	30.0	22.2	77.3	0.0	0.0	0.0	9.2
31	18.2	29.2	20.8	81.7	3.4	0.0	3.4	6.5
Total:					33.5	88.6	122.1	141.7
Promedio:	17.7	28.6	21.8	80.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.5	21.7	80.7	0.7	3.4	4.1	5.8
2	18.2	27.5	21.2	86.3	0.1	2.7	2.8	2.1
3	17.7	27.2	21.6	85.3	0.8	0.0	0.8	3.4
4	16.2	29.2	22.1	81.7	0.0	0.3	0.3	5.6
5	18.0	30.0	23.2	79.0	0.5	0.8	1.3	3.0
6	18.6	26.8	22.0	83.3	0.2	0.0	0.2	1.3
7	19.0	29.0	22.2	81.3	0.0	46.5	46.5	4.5
8	18.4	29.9	22.1	83.7	1.9	13.3	15.2	5.8
9	18.8	30.0	22.1	85.7	0.5	0.0	0.5	5.3
10	17.3	29.5	22.4	78.0	0.2	11.7	11.9	5.7
11	17.6	24.1	20.4	92.7	10.7	0.0	10.7	0.7
12	17.6	28.4	22.1	83.3	0.0	0.0	0.0	4.9
13	18.2	30.4	22.9	79.7	0.0	0.0	0.0	5.2
14	18.0	27.8	22.0	83.3	0.0	0.0	0.0	0.0
15	17.7	28.4	22.0	85.0	0.0	0.0	0.0	3.1
16	17.5	33.2	23.9	70.7	0.0	25.0	25.0	8.4
17	19.0	25.0	21.6	89.3	0.0	0.0	0.0	0.0
18	17.4	28.6	22.8	79.7	0.0	0.0	0.0	5.5
19	18.0	28.0	21.1	88.7	0.0	33.7	33.7	3.3
20	18.2	23.5	19.8	93.3	2.0	0.0	2.0	0.0
21	16.5	25.5	21.0	86.3	0.0	0.0	0.0	1.3
22	16.5	28.2	21.0	86.0	0.0	0.0	0.0	3.6
23	18.0	30.8	23.2	77.0	0.0	5.1	5.1	3.8
24	16.8	26.4	20.0	87.0	35.5	2.7	38.2	3.4
25	17.4	27.5	20.5	89.3	0.9	0.4	1.3	1.4
26	16.6	28.2	21.7	84.0	0.0	2.5	2.5	7.0
27	18.7	29.0	22.4	84.0	0.2	58.2	58.4	5.0
28	18.4	29.2	22.8	76.3	0.0	34.6	34.6	7.8
29	17.6	28.4	22.0	83.0	0.0	0.3	0.3	5.4
30	17.4	29.1	21.6	80.7	0.8	21.9	22.7	6.6
31								
Total:					55.0	263.1	318.1	118.9
Promedio:	17.8	28.3	21.8	83.5				

Estación: Cenicafe
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.0	20.7	88.3	0.0	8.6	8.6	3.6
2	17.5	27.8	20.6	88.7	6.1	5.1	11.2	2.6
3	17.2	29.0	20.8	80.3	4.8	9.8	14.6	5.3
4	15.3	29.5	21.2	79.0	0.0	17.5	17.5	7.9
5	18.0	29.6	22.0	83.0	1.0	11.0	12.0	4.4
6	17.7	28.0	21.8	83.7	1.0	0.0	1.0	3.8
7	16.6	28.6	22.3	75.7	0.4	13.8	14.2	7.6
8	18.4	30.9	22.6	81.3	0.0	0.0	0.0	5.5
9	17.8	28.5	22.8	79.0	0.3	0.8	1.1	4.7
10	17.6	29.2	22.2	79.7	0.0	0.0	0.0	4.7
11	18.6	28.8	23.5	79.3	0.0	6.3	6.3	2.2
12	19.6	30.3	23.1	84.0	0.0	0.0	0.0	4.0
13	18.0	29.2	22.7	81.3	0.5	16.1	16.6	5.0
14	19.2	25.0	21.5	86.7	1.3	0.2	1.5	0.0
15	19.1	26.0	20.3	94.3	9.2	28.3	37.5	1.8
16	17.6	27.0	21.4	87.3	0.0	25.1	25.1	3.2
17	17.4	22.5	18.7	95.7	43.1	0.6	43.7	0.0
18	17.2	26.9	20.8	85.0	3.5	9.1	12.6	4.5
19	17.0	26.9	21.2	85.0	0.0	0.0	0.0	3.3
20	17.1	29.9	21.8	69.0	0.0	0.0	0.0	5.4
21	16.7	29.5	21.2	80.7	48.1	1.2	49.3	4.1
22	15.3	29.2	20.7	77.7	1.1	52.8	53.9	7.9
23	16.0	24.4	20.0	84.0	0.0	0.0	0.0	1.5
24	15.2	27.5	21.6	78.3	0.0	18.2	18.2	5.9
25	17.8	29.0	21.5	83.7	0.1	0.0	0.1	7.2
26	18.6	29.1	22.2	82.3	0.1	3.0	3.1	4.2
27	17.8	30.1	22.5	81.3	1.1	14.5	15.6	8.6
28	17.5	30.0	22.2	79.0	0.0	0.0	0.0	6.7
29	17.2	32.3	23.4	71.7	0.0	0.0	0.0	9.2
30	18.0	29.4	22.7	80.3	0.0	26.7	26.7	2.4
31	17.6	26.0	20.8	87.0	4.3	3.4	7.7	3.1
Total:					126.0	272.1	398.1	140.3
Promedio:	17.4	28.3	21.6	82.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.0	21.3	82.3	0.2	0.0	0.2	2.7
2	18.1	27.6	22.3	82.7	0.0	1.8	1.8	2.2
3	18.8	30.3	21.7	87.7	0.0	3.6	3.6	2.6
4	17.8	28.6	21.1	89.0	0.9	13.7	14.6	3.7
5	18.0	24.0	20.0	94.0	5.3	29.9	35.2	0.8
6	17.5	24.5	20.7	90.7	3.6	40.8	44.4	0.1
7	17.6	26.4	20.7	88.7	3.9	0.0	3.9	1.6
8	17.7	28.6	21.0	83.7	0.3	0.0	0.3	2.7
9	17.0	27.0	21.1	89.3	1.9	2.9	4.8	4.1
10	18.0	24.6	20.2	92.0	21.5	0.0	21.5	1.4
11	17.8	25.3	20.4	88.3	11.0	1.7	12.7	0.8
12	16.5	28.5	22.0	81.7	0.0	0.0	0.0	6.5
13	17.1	29.5	19.9	91.7	2.7	0.0	2.7	4.8
14	17.4	29.2	22.4	83.0	0.0	19.8	19.8	6.7
15	18.6	27.7	21.3	84.0	2.1	0.0	2.1	4.8
16	16.5	29.7	23.1	79.0	0.0	10.4	10.4	5.9
17	17.2	29.3	22.5	84.7	0.0	0.0	0.0	7.6
18	18.8	29.4	22.7	82.7	0.0	0.0	0.0	5.6
19	18.4	29.5	22.8	81.7	0.3	5.3	5.6	4.8
20	17.4	27.5	20.4	92.7	1.9	0.0	1.9	2.8
21	14.9	29.1	21.5	80.0	0.0	1.2	1.2	8.4
22	18.8	26.3	21.4	85.0	0.0	0.0	0.0	2.8
23	18.0	28.5	21.7	81.3	0.0	0.0	0.0	3.8
24	17.8	27.5	21.6	84.0	0.1	0.4	0.5	3.8
25	17.5	28.5	21.7	81.3	0.0	1.3	1.3	3.0
26	17.6	29.9	22.2	80.7	0.0	0.0	0.0	4.8
27	18.0	26.6	21.6	87.0	20.1	0.0	20.1	0.4
28	17.8	27.0	21.4	84.0	0.0	0.5	0.5	1.4
29	18.2	23.9	20.0	95.0	11.9	16.6	28.5	0.3
30	16.6	22.6	19.0	94.7	1.7	0.1	1.8	0.6
31								
Total:					89.4	150.0	239.4	101.5
Promedio:	17.6	27.5	21.3	86.1				

Estación: Cenicafé
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.4	21.3	77.3	0.0	0.0	0.0	6.8
2	16.4	28.6	21.0	79.3	0.0	0.2	0.2	6.1
3	15.5	30.4	21.8	79.0	0.8	3.2	4.0	8.2
4	18.2	30.0	21.8	79.0	0.0	0.0	0.0	7.6
5	16.0	29.8	22.0	77.7	0.0	11.5	11.5	6.8
6	16.5	28.5	20.5	82.7	0.3	0.5	0.8	5.8
7	15.6	28.8	21.6	76.3	0.2	0.0	0.2	7.1
8	17.0	30.5	22.4	80.0	3.0	0.0	3.0	8.8
9	18.0	28.2	21.2	85.3	10.9	0.1	11.0	4.1
10	16.4	29.1	21.8	78.3	0.2	0.0	0.2	6.6
11	16.0	30.1	22.0	77.0	0.0	0.0	0.0	6.6
12	17.6	25.5	20.4	87.3	0.5	3.5	4.0	1.0
13	17.4	29.5	21.5	79.0	0.0	4.0	4.0	6.7
14	17.7	25.5	19.6	91.7	4.4	0.6	5.0	1.2
15	17.4	28.0	21.1	84.7	0.0	0.0	0.0	4.0
16	17.2	29.5	23.0	78.0	0.0	10.0	10.0	5.7
17	17.8	30.0	23.2	80.7	0.0	0.1	0.1	8.9
18	18.0	29.0	22.6	78.7	0.0	6.6	6.6	3.0
19	18.6	27.6	21.3	84.7	13.7	0.0	13.7	3.0
20	18.2	28.1	22.0	81.7	0.4	14.2	14.6	4.9
21	17.8	29.6	22.0	85.0	0.0	0.0	0.0	6.9
22	17.4	31.0	21.8	80.3	8.0	36.6	44.6	7.2
23	15.4	30.6	22.1	78.3	0.0	0.0	0.0	9.2
24	17.6	30.5	22.5	76.3	0.0	0.0	0.0	6.4
25	17.2	29.3	22.4	77.0	0.0	0.0	0.0	4.4
26	16.4	31.0	22.7	74.0	0.0	0.0	0.0	6.1
27	17.4	31.4	23.2	70.7	0.0	0.0	0.0	7.1
28	17.2	31.6	23.4	73.0	0.0	0.0	0.0	8.0
29	17.0	31.5	23.7	70.0	0.0	0.0	0.0	7.3
30	17.8	30.0	22.7	76.0	0.0	0.0	0.0	4.3
31	17.2	31.5	23.2	73.7	0.0	0.0	0.0	9.7
Total:					42.4	91.1	133.5	189.5
Promedio:	17.1	29.5	22.0	79.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	30.0	22.9	79.0	0.0	0.0	0.0	5.4
2	18.0	30.2	22.8	79.0	0.0	0.0	0.0	5.3
3	17.4	28.0	22.2	83.7	0.0	0.0	0.0	4.4
4	17.6	30.8	22.9	81.0	0.0	0.0	0.0	4.3
5	18.6	27.7	22.2	81.3	0.0	0.0	0.0	2.8
6	17.8	32.7	23.9	72.7	0.0	12.7	12.7	8.5
7	16.8	31.5	23.0	71.0	0.0	15.9	15.9	6.5
8	18.2	30.4	23.0	82.0	0.1	4.0	4.1	5.9
9	18.0	31.0	23.0	79.7	0.0	2.3	2.3	6.6
10	17.4	29.0	22.8	78.3	0.0	0.0	0.0	6.0
11	17.2	27.5	20.8	88.7	0.0	0.0	0.0	1.2
12	16.8	29.0	22.3	76.0	0.0	0.0	0.0	3.9
13	18.2	26.5	21.8	79.7	0.0	2.2	2.2	1.3
14	17.6	27.4	21.7	83.3	0.5	5.1	5.6	3.4
15	17.8	25.5	21.1	86.7	0.3	9.0	9.3	1.3
16	17.2	27.9	21.1	83.3	0.5	34.6	35.1	4.9
17	16.5	24.5	20.4	91.3	0.3	0.0	0.3	1.9
18	16.0	27.5	20.9	82.3	0.0	5.8	5.8	5.0
19	17.3	31.0	22.5	73.7	0.0	0.0	0.0	8.3
20	17.4	29.4	22.2	80.0	0.0	0.0	0.0	6.8
21	17.0	28.8	20.6	85.3	0.0	0.0	0.0	5.2
22	16.4	26.5	19.3	95.0	7.4	3.0	10.4	3.0
23	16.1	29.2	21.6	78.3	0.0	16.9	16.9	7.2
24	16.0	25.3	20.1	88.3	0.1	0.0	0.1	3.5
25	15.3	27.7	20.6	82.7	2.6	0.0	2.6	6.0
26	15.6	27.5	21.2	82.7	0.0	0.0	0.0	3.7
27	15.1	27.4	21.0	80.3	0.2	0.0	0.2	5.9
28	16.5	27.4	21.2	79.3	0.0	0.0	0.0	3.7
29	16.6	30.0	22.2	75.7	0.0	0.0	0.0	6.4
30	16.2	31.0	22.2	73.7	0.0	0.0	0.0	7.4
31	16.4	30.0	22.2	77.7	0.0	0.7	0.7	5.1
Total:					12.0	112.2	124.2	150.8
Promedio:	17.0	28.7	21.8	81.0				

Estación: Cenicafe
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.6	22.9	74.7	0.0	0.0	0.0	8.8
2	17.7	29.2	21.8	83.3	0.4	11.7	12.1	5.2
3	17.4	28.8	21.2	78.7	0.0	0.0	0.0	5.5
4	16.1	31.3	21.1	77.7	2.0	7.4	9.4	8.4
5	17.4	28.5	21.6	82.0	0.0	0.3	0.3	5.3
6	15.7	30.7	22.0	77.3	0.0	7.1	7.1	7.9
7	17.5	29.6	22.5	77.3	0.0	10.4	10.4	7.3
8	16.5	28.5	21.6	83.7	0.0	7.3	7.3	3.3
9	16.6	31.5	22.6	79.0	0.0	0.0	0.0	7.4
10	17.2	33.0	23.3	69.3	0.0	0.0	0.0	9.8
11	17.0	30.0	21.8	81.3	0.0	0.0	0.0	4.0
12	16.9	29.4	22.4	78.3	0.0	0.0	0.0	5.2
13	16.4	27.3	21.7	82.0	0.0	0.0	0.0	3.7
14	16.3	30.2	22.2	78.0	0.0	6.1	6.1	3.5
15	17.6	30.4	23.0	77.7	0.0	11.5	11.5	5.4
16	17.5	31.4	23.2	74.7	0.0	0.0	0.0	5.7
17	16.2	31.6	23.2	68.7	0.0	0.0	0.0	7.9
18	18.6	32.6	24.2	70.3	0.0	0.0	0.0	8.1
19	18.0	31.6	22.0	81.7	0.0	0.0	0.0	3.6
20	17.3	25.9	21.0	86.0	0.0	0.0	0.0	2.4
21	17.4	25.4	21.1	82.3	0.0	0.0	0.0	0.4
22	15.9	28.5	20.4	81.0	33.5	44.2	77.7	4.9
23	17.2	25.3	19.5	89.7	10.5	10.2	20.7	0.5
24	16.8	27.5	20.6	83.3	1.7	0.0	1.7	4.1
25	16.2	29.5	21.2	79.7	5.0	2.3	7.3	4.5
26	17.6	24.5	19.4	96.3	4.3	1.1	5.4	1.7
27	16.2	26.2	19.6	85.3	13.3	7.1	20.4	1.9
28	16.1	27.0	20.8	79.7	0.7	1.2	1.9	6.2
29	15.8	26.8	19.8	86.7	0.0	0.0	0.0	3.7
30	16.6	28.4	21.3	79.7	0.9	14.2	15.1	5.4
31								
Total:					72.3	142.1	214.4	151.7
Promedio:	16.9	29.0	21.6	80.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.3	17.8	96.3	28.0	0.0	28.0	0.0
2	14.6	27.4	20.4	80.0	0.0	0.5	0.5	4.4
3	17.0	27.3	20.8	86.3	0.0	1.1	1.1	2.4
4	16.5	27.5	20.2	80.0	0.6	0.0	0.6	4.6
5	15.6	31.0	22.3	70.7	0.0	0.3	0.3	8.3
6	16.8	28.4	21.8	77.7	0.0	4.4	4.4	6.6
7	17.8	26.5	20.8	85.7	0.0	0.0	0.0	2.9
8	17.2	28.0	21.2	76.0	0.9	0.8	1.7	4.9
9	16.5	24.6	19.8	88.3	1.1	5.8	6.9	0.0
10	16.1	26.8	20.8	85.3	0.0	0.0	0.0	3.2
11	16.2	29.5	20.7	78.3	0.0	0.0	0.0	6.2
12	15.3	30.3	22.0	76.0	0.0	47.4	47.4	7.7
13	15.8	28.0	21.2	84.0	0.0	0.0	0.0	3.5
14	18.6	28.2	21.4	81.7	0.0	25.0	25.0	6.3
15	17.0	26.7	20.4	85.0	2.4	0.0	2.4	3.0
16	16.3	30.0	21.6	79.7	0.0	6.5	6.5	5.0
17	16.7	29.5	21.2	81.0	6.2	1.0	7.2	6.1
18	17.6	25.3	20.8	85.7	1.1	0.0	1.1	1.1
19	16.8	30.8	22.8	76.0	0.0	15.8	15.8	8.1
20	18.2	26.5	20.4	87.7	5.1	3.7	8.8	2.0
21	17.2	27.4	20.7	85.7	0.0	0.0	0.0	2.6
22	17.5	27.0	19.8	86.7	12.9	1.3	14.2	4.0
23	16.7	26.6	20.1	87.0	14.7	19.5	34.2	4.4
24	16.8	26.0	19.5	93.0	1.1	17.5	18.6	1.8
25	16.5	25.6	19.6	89.0	11.3	1.8	13.1	1.4
26	15.4	25.8	19.2	89.7	32.9	0.3	33.2	3.9
27	15.0	30.2	20.6	86.7	0.4	56.5	56.9	7.7
28	17.2	26.4	20.6	87.3	0.0	2.3	2.3	1.3
29	17.4	28.5	20.9	85.7	0.0	12.3	12.3	5.2
30	17.0	29.0	21.1	83.7	0.0	0.3	0.3	6.0
31	17.4	29.2	20.4	86.3	46.1	0.0	46.1	7.3
Total:					164.8	224.1	388.9	131.9
Promedio:	16.6	27.6	20.7	83.9				

Estación: Cenicafé
Año : 2005

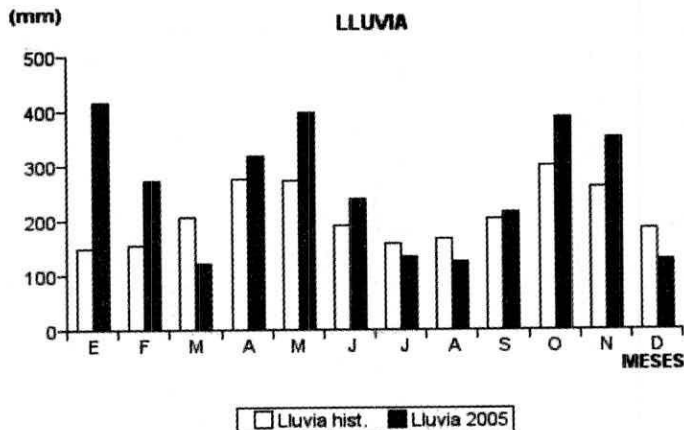
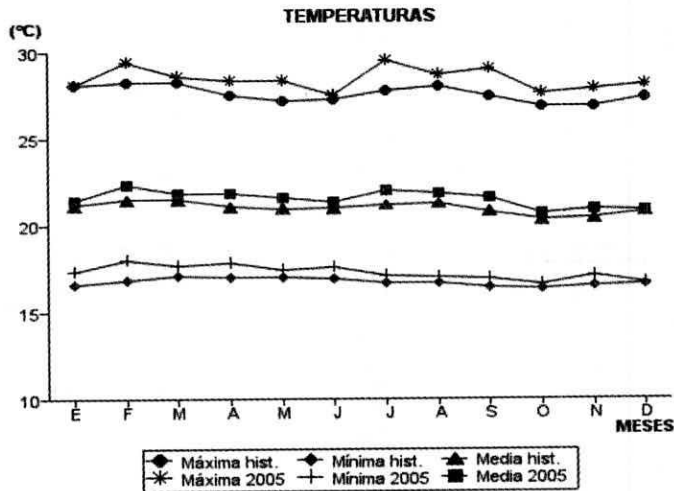
Dpto: Caldas
Mpio: Chinchiná

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.6	89.0	0.7	2.5	3.2	1.0
2	16.8	27.6	21.6	86.3	0.0	3.2	3.2	3.4
3	17.7	27.9	21.4	86.0	0.1	31.1	31.2	4.6
4	17.3	26.9	20.7	91.0	0.0	0.0	0.0	1.4
5	17.6	30.4	22.5	80.7	0.0	0.0	0.0	6.3
6	16.0	28.3	21.8	80.3	0.0	15.8	15.8	2.3
7	18.0	29.0	21.5	85.7	0.0	0.0	0.0	5.7
8	17.2	28.2	21.5	82.7	5.6	27.4	33.0	3.5
9	16.7	27.3	20.1	91.0	1.1	1.2	2.3	2.5
10	16.8	27.5	20.1	86.3	5.4	0.2	5.6	3.2
11	17.0	22.5	18.8	98.0	9.2	0.0	9.2	0.3
12	17.2	24.6	20.2	89.0	0.5	2.2	2.7	1.7
13	17.6	26.8	20.0	89.7	8.0	0.0	8.0	3.2
14	16.8	27.4	20.7	86.7	2.8	27.0	29.8	4.2
15	16.5	28.2	20.8	88.7	0.7	9.9	10.6	4.7
16	17.4	28.3	20.9	86.0	8.6	20.7	29.3	4.7
17	17.2	27.0	19.9	89.3	3.2	0.0	3.2	2.2
18	16.8	29.3	22.3	83.3	5.0	3.9	8.9	7.0
19	17.4	28.5	21.2	87.3	0.0	3.7	3.7	5.5
20	18.6	29.3	21.9	86.0	9.5	12.9	22.4	5.1
21	18.3	25.6	20.0	97.3	2.2	12.6	14.8	2.3
22	16.9	24.6	19.6	90.0	13.0	10.0	23.0	0.6
23	16.3	25.7	20.0	84.7	0.0	0.1	0.1	2.7
24	15.1	29.4	20.6	76.7	0.0	0.0	0.0	10.1
25	15.8	29.5	21.6	80.3	0.0	23.8	23.8	8.9
26	17.5	28.8	21.0	86.3	6.0	4.5	10.5	2.5
27	17.8	29.5	21.2	84.7	0.0	0.0	0.0	6.7
28	17.4	31.0	21.6	80.0	4.9	4.2	9.1	7.6
29	17.6	30.5	21.2	80.3	0.0	20.2	20.2	7.2
30	16.0	26.9	21.0	88.3	2.5	25.2	27.7	5.0
31								
Total:					89.0	262.3	351.3	126.1
Promedio:	17.1	27.8	20.9	86.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	28.4	20.3	83.7	6.1	0.0	6.1	8.9
2	16.1	30.8	21.3	77.7	0.0	0.0	0.0	8.9
3	16.5	29.7	21.9	80.3	0.0	1.3	1.3	7.4
4	17.7	28.4	19.9	92.0	8.8	5.0	13.8	2.8
5	17.6	23.5	19.5	95.7	1.7	1.8	3.5	0.4
6	16.6	29.0	20.8	82.0	0.0	0.0	0.0	7.0
7	15.6	27.2	20.6	78.7	0.0	0.0	0.0	4.6
8	17.4	27.0	20.5	85.7	1.3	0.0	1.3	3.2
9	15.3	28.7	21.1	74.7	0.0	0.0	0.0	7.1
10	17.1	30.7	21.8	75.3	0.0	3.8	3.8	6.9
11	17.0	29.0	21.4	84.3	0.0	10.2	10.2	4.3
12	17.9	27.1	21.0	88.3	0.1	0.0	0.1	3.6
13	16.6	30.0	21.7	84.3	0.3	2.8	3.1	7.0
14	17.2	25.4	20.0	93.7	1.4	0.0	1.4	2.2
15	16.5	29.0	21.7	78.7	0.0	13.1	13.1	6.2
16	15.9	29.8	21.1	84.3	0.0	22.0	22.0	7.0
17	16.0	28.3	20.6	85.7	0.0	0.0	0.0	4.9
18	16.7	29.0	20.3	86.3	0.0	24.7	24.7	6.0
19	17.6	25.8	19.9	90.0	0.9	0.6	1.5	1.4
20	17.1	27.0	21.2	84.0	0.0	0.0	0.0	2.6
21	17.4	27.2	20.8	84.7	0.3	2.7	3.0	3.4
22	15.9	28.4	19.6	89.3	0.0	7.5	7.5	5.4
23	17.4	27.9	20.6	87.3	0.0	1.1	1.1	2.9
24	18.0	24.5	20.2	88.7	0.0	1.2	1.2	0.4
25	17.6	25.2	19.6	96.3	0.7	0.9	1.6	2.3
26	17.4	27.2	20.8	86.7	0.0	1.4	1.4	5.9
27	16.6	29.1	21.8	79.3	0.0	0.0	0.0	8.8
28	16.9	28.5	21.6	82.3	0.0	5.0	5.0	5.8
29	16.5	29.3	21.0	82.7	0.0	0.0	0.0	9.4
30	15.2	30.6	21.1	77.3	0.0	0.0	0.0	9.4
31	15.4	29.9	21.8	78.7	0.0	0.0	0.0	9.2
Total:					21.6	105.1	126.7	165.3
Promedio:	16.7	28.1	20.8	84.5				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	17.3	28.1	21.4	31.5	15.8	80.8	416.0	23	147.1
Febrero	18.0	29.4	22.3	32.3	16.0	79.7	273.8	16	150.0
Marzo	17.7	28.6	21.8	31.2	15.0	80.8	122.1	20	141.7
Abril	17.8	28.3	21.8	33.2	16.2	83.5	318.1	22	118.9
Mayo	17.4	28.3	21.6	32.3	15.2	82.3	398.1	23	140.3
Junio	17.6	27.5	21.3	30.3	14.9	86.1	239.4	24	101.5
Julio	17.1	29.5	22.0	31.6	15.4	79.1	133.5	17	189.5
Agosto	17.0	28.7	21.8	32.7	15.1	81.0	124.2	16	150.8
Septiembre	16.9	29.0	21.6	33.0	15.7	80.2	214.4	16	151.7
Octubre	16.6	27.6	20.7	31.0	14.6	83.9	388.9	26	131.9
Noviembre	17.1	27.8	20.9	31.0	15.1	86.4	351.3	25	126.1
Diciembre	16.7	28.1	20.8	30.8	15.2	84.5	126.7	21	165.3
Promedio:	17.3	28.4	21.5			82.4			
Absoluta:				33.2	14.6				
Total:							3106.5	249	1714.8



Estación: Naranjal
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	28.7	21.8	66.0	0.0	0.0	0.0	7.0
2	17.5	28.1	22.2	65.7	0.0	0.0	0.0	6.6
3	18.0	27.5	21.4	70.3	1.1	0.0	1.1	2.8
4	16.7	28.2	21.9	68.7	0.0	0.0	0.0	6.5
5	18.1	27.0	22.2	72.7	0.0	2.9	2.9	4.8
6	18.7	27.6	20.7	79.3	6.6	12.1	18.7	4.2
7	18.0	28.0	22.7	68.7	0.0	10.3	10.3	4.7
8	17.5	25.0	21.3	79.7	0.0	1.7	1.7	0.3
9	18.0	23.5	20.3	83.7	0.3	0.0	0.3	0.0
10	17.5	26.8	21.0	77.0	0.4	0.0	0.4	3.3
11	17.4	26.8	21.6	69.3	0.0	32.5	32.5	2.8
12	17.2	26.5	20.2	84.7	32.4	0.0	32.4	4.9
13	17.3	29.7	22.7	65.3	0.0	19.6	19.6	9.7
14	16.3	27.0	19.8	82.7	32.2	5.9	38.1	4.0
15	15.7	23.6	19.4	79.0	0.0	3.6	3.6	3.3
16	17.2	22.4	19.8	87.7	1.8	24.9	26.7	0.0
17	17.0	24.5	20.0	78.0	0.0	0.0	0.0	2.4
18	17.2	26.4	20.9	76.3	0.0	0.8	0.8	3.7
19	17.5	28.0	21.5	72.3	1.3	0.5	1.8	7.2
20	17.2	23.5	19.6	86.3	13.6	7.5	21.1	1.5
21	15.6	26.6	20.7	70.3	0.0	1.9	1.9	5.7
22	17.0	27.2	21.7	67.7	0.0	0.0	0.0	7.4
23	17.5	29.5	21.0	70.0	4.3	12.5	16.8	7.5
24	17.2	27.5	21.0	69.0	0.0	0.4	0.4	7.2
25	17.3	27.6	21.8	66.3	0.0	0.0	0.0	6.6
26	17.0	28.6	22.0	65.0	0.0	0.0	0.0	5.9
27	17.6	28.5	22.8	64.0	0.0	11.8	11.8	8.0
28	17.9	29.2	22.2	68.0	0.0	4.3	4.3	7.7
29	18.6	27.5	21.9	70.7	0.0	63.0	63.0	3.6
30	16.7	27.4	21.2	74.3	0.0	0.7	0.7	8.1
31	18.5	26.0	21.8	75.7	0.5	16.9	17.4	2.1
Total:					94.5	233.8	328.3	149.5
Promedio:	17.3	26.9	21.3	73.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.8	22.4	69.0	0.0	0.1	0.1	6.7
2	18.2	27.8	21.8	65.0	0.7	0.0	0.7	5.1
3	17.8	28.9	22.4	67.0	0.0	0.0	0.0	5.8
4	17.0	28.8	22.3	66.0	0.0	0.0	0.0	7.0
5	16.4	30.5	23.6	61.3	0.0	0.3	0.3	9.0
6	18.4	29.0	22.9	64.7	0.0	0.0	0.0	8.5
7	18.0	29.5	23.6	63.7	0.0	4.1	4.1	6.3
8	19.2	25.5	21.6	76.3	0.0	2.0	2.0	1.8
9	18.0	26.6	21.5	78.0	2.3	10.4	12.7	3.0
10	17.5	27.5	22.0	79.3	30.1	40.5	70.6	3.5
11	17.9	25.3	20.2	82.7	5.1	8.4	13.5	1.0
12	17.7	26.4	20.5	86.3	12.2	1.3	13.5	2.6
13	18.9	28.5	22.6	71.7	0.1	13.1	13.2	9.0
14	18.4	29.0	22.4	66.0	0.0	0.0	0.0	8.2
15	16.3	28.4	22.1	61.0	0.0	0.0	0.0	8.6
16	17.5	22.8	19.3	92.3	5.5	0.0	5.5	0.0
17	16.0	28.8	21.7	66.3	0.0	2.5	2.5	9.6
18	17.8	28.7	22.9	63.7	0.0	0.0	0.0	7.0
19	17.0	26.7	22.1	65.7	0.0	0.3	0.3	4.0
20	19.4	28.5	23.4	68.3	0.0	39.4	39.4	5.5
21	18.5	27.0	21.6	80.7	13.0	2.1	15.1	4.1
22	18.0	28.8	22.3	70.7	33.3	0.0	33.3	7.3
23	18.2	27.8	22.4	74.0	13.3	0.0	13.3	5.4
24	18.5	29.7	23.2	67.3	0.0	0.0	0.0	6.9
25	17.8	30.2	23.4	64.7	0.0	0.4	0.4	9.6
26	19.3	29.2	23.6	70.0	0.0	0.0	0.0	6.9
27	19.0	28.5	23.2	72.7	0.1	25.1	25.2	5.6
28	18.8	23.0	20.4	87.3	2.4	0.0	2.4	0.0
29								
30								
31								
Total:					118.1	150.0	268.1	158.0
Promedio:	18.0	27.9	22.2	71.5				

Estación: Naranjal
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.0	22.2	72.7	0.0	4.7	4.7	3.4
2	18.5	26.6	21.9	78.3	0.1	11.6	11.7	2.0
3	18.4	27.0	22.4	76.3	1.4	21.8	23.2	3.1
4	18.0	23.0	20.7	88.3	1.1	16.5	17.6	0.0
5	18.3	27.2	22.1	76.0	0.2	0.0	0.2	3.3
6	18.4	28.0	20.9	77.7	28.9	1.1	30.0	4.6
7	18.0	25.8	20.8	78.3	0.3	0.0	0.3	0.9
8	17.5	27.4	22.3	70.3	0.5	33.8	34.3	5.9
9	17.6	25.4	20.5	82.7	11.9	0.0	11.9	2.5
10	18.5	28.5	22.8	71.0	0.0	1.8	1.8	7.1
11	16.2	29.5	22.2	68.0	0.0	0.0	0.0	9.6
12	17.8	29.0	22.3	62.7	0.0	1.8	1.8	7.8
13	18.3	28.7	22.4	69.0	0.0	0.0	0.0	5.7
14	18.5	27.2	22.3	72.3	0.0	0.2	0.2	3.7
15	18.2	26.5	21.0	76.0	0.5	0.0	0.5	3.0
16	16.9	28.2	22.3	71.7	0.0	3.5	3.5	6.6
17	18.4	27.8	21.8	76.7	0.0	0.2	0.2	2.7
18	16.5	25.4	19.3	81.3	1.4	0.0	1.4	1.4
19	14.9	28.7	20.2	74.7	1.4	0.0	1.4	7.7
20	16.6	26.4	20.7	75.3	0.0	0.9	0.9	3.0
21	17.3	26.8	21.4	76.7	0.0	0.0	0.0	2.7
22	17.2	29.8	22.2	60.0	0.0	0.0	0.0	6.4
23	17.3	29.2	22.2	73.3	0.0	0.0	0.0	7.2
24	18.4	28.7	21.2	75.7	13.9	6.8	20.7	5.2
25	17.7	28.8	21.7	70.0	0.3	0.0	0.3	7.3
26	16.9	27.8	20.9	85.0	2.3	25.9	28.2	5.5
27	17.6	28.5	21.5	75.7	1.2	3.7	4.9	6.4
28	18.4	28.4	22.2	72.0	1.9	35.3	37.2	5.9
29	17.4	25.5	20.3	86.3	1.9	0.0	1.9	3.3
30	16.3	29.0	22.0	67.7	0.0	0.0	0.0	9.5
31	18.4	27.8	21.1	74.0	0.9	0.0	0.9	4.8
Total:					70.1	169.6	239.7	148.2
Promedio:	17.6	27.5	21.5	74.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	28.6	21.5	79.7	3.2	5.8	9.0	4.2
2	18.0	25.8	21.1	82.7	0.4	1.6	2.0	3.0
3	18.4	26.4	21.2	77.3	0.2	0.0	0.2	3.6
4	17.0	28.3	21.8	66.3	0.0	0.0	0.0	5.1
5	18.4	28.2	23.2	69.0	0.3	0.0	0.3	3.0
6	18.6	26.5	21.7	79.0	0.1	0.0	0.1	1.7
7	18.5	28.2	22.2	74.0	0.0	10.8	10.8	3.2
8	18.0	28.2	22.1	75.7	0.8	7.5	8.3	5.9
9	18.5	28.8	22.6	75.0	0.3	0.0	0.3	5.6
10	18.2	29.0	22.8	68.7	0.0	61.1	61.1	6.0
11	18.0	23.6	20.2	85.0	2.6	0.0	2.6	0.3
12	17.4	27.6	21.5	76.3	0.0	0.0	0.0	5.4
13	18.2	28.4	22.9	69.7	0.0	0.0	0.0	4.8
14	18.5	26.8	22.4	74.7	0.0	0.0	0.0	0.0
15	17.7	27.9	22.0	76.7	0.0	0.0	0.0	1.6
16	17.5	32.0	23.9	64.0	0.0	7.9	7.9	9.1
17	19.0	23.9	21.0	86.0	10.2	0.0	10.2	0.0
18	18.2	28.5	22.9	72.0	0.0	0.0	0.0	3.1
19	18.3	27.0	22.2	75.0	0.0	32.7	32.7	3.7
20	17.6	22.5	19.2	93.3	3.0	0.0	3.0	0.0
21	16.3	24.8	20.4	81.3	0.0	0.0	0.0	0.8
22	17.0	26.6	21.0	82.3	0.0	0.0	0.0	3.5
23	18.0	28.0	22.3	72.7	0.0	3.1	3.1	3.6
24	17.2	26.3	20.2	84.0	16.8	1.7	18.5	3.1
25	18.0	25.0	20.2	94.0	12.0	0.3	12.3	2.4
26	16.7	27.5	21.8	74.3	0.0	1.3	1.3	7.6
27	18.8	27.2	22.6	73.7	0.0	37.4	37.4	2.7
28	17.6	28.5	21.4	76.0	13.2	28.4	41.6	7.9
29	17.0	28.4	21.6	76.0	0.0	1.6	1.6	5.5
30	17.9	28.5	22.0	68.7	1.5	2.0	3.5	6.8
31								
Total:					64.6	203.2	267.8	113.2
Promedio:	17.9	27.2	21.7	76.8				

Estación: Naranjal
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.5	20.8	77.3	0.0	32.0	32.0	4.4
2	17.4	25.6	20.5	81.3	19.8	4.0	23.8	1.3
3	17.5	25.8	20.2	77.3	12.1	1.5	13.6	4.7
4	15.7	28.4	20.6	75.7	0.8	41.2	42.0	8.1
5	17.9	27.6	20.9	77.3	25.3	6.5	31.8	4.9
6	17.6	27.0	21.3	75.7	0.2	0.0	0.2	5.2
7	17.0	28.4	22.8	62.0	0.0	9.6	9.6	7.8
8	18.2	29.5	22.0	74.7	0.0	0.0	0.0	5.4
9	17.9	27.8	22.6	74.3	0.7	1.3	2.0	3.8
10	17.8	27.5	22.7	72.3	0.0	2.8	2.8	4.0
11	18.5	27.8	23.0	78.0	0.0	28.6	28.6	1.3
12	19.2	29.0	22.8	73.7	0.0	0.1	0.1	3.4
13	18.0	28.2	23.1	71.0	0.0	32.0	32.0	4.6
14	18.6	24.2	20.6	84.7	6.5	2.2	8.7	0.0
15	18.7	25.6	21.2	80.7	0.3	23.1	23.4	1.9
16	18.0	26.0	21.5	79.0	0.0	0.5	0.5	3.1
17	17.6	21.6	18.7	97.0	44.4	0.6	45.0	0.0
18	16.7	25.7	21.3	81.0	1.2	10.2	11.4	4.1
19	17.3	26.4	21.2	78.3	0.0	0.0	0.0	3.1
20	17.8	29.2	22.5	63.0	0.0	0.0	0.0	6.3
21	17.5	28.1	21.2	74.3	16.5	1.3	17.8	2.9
22	16.3	28.4	20.8	73.0	4.9	28.1	33.0	7.8
23	16.2	23.8	20.0	79.7	0.0	0.0	0.0	1.9
24	15.0	26.7	21.7	69.0	0.0	54.9	54.9	6.9
25	17.0	28.0	20.9	78.3	0.9	0.0	0.9	6.1
26	18.5	27.2	22.0	77.7	0.2	6.7	6.9	3.9
27	17.6	28.8	22.6	73.3	0.6	43.6	44.2	9.3
28	16.9	29.1	21.8	67.7	0.0	0.0	0.0	6.0
29	17.3	30.7	23.3	61.3	0.0	5.8	5.8	9.5
30	18.7	29.2	22.8	74.3	0.0	39.3	39.3	4.1
31	17.3	24.9	20.6	83.0	0.6	0.9	1.5	2.8
Total:					135.0	376.8	511.8	138.6
Promedio:	17.5	27.2	21.5	75.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.2	21.6	74.3	0.0	3.3	3.3	1.1
2	18.5	26.9	22.3	73.7	0.0	2.2	2.2	4.1
3	19.0	28.4	21.8	75.0	0.9	35.9	36.8	2.3
4	18.0	26.7	20.3	86.7	6.3	9.3	15.6	3.2
5	17.9	22.9	19.3	97.7	52.1	45.7	97.8	1.1
6	17.7	24.0	20.2	88.3	2.2	27.6	29.8	0.8
7	17.5	25.5	20.2	86.3	8.2	0.0	8.2	2.1
8	17.7	27.4	20.5	80.0	0.6	0.0	0.6	2.5
9	17.2	25.5	21.1	81.3	2.4	0.3	2.7	3.6
10	18.0	24.5	19.5	93.7	26.0	2.0	28.0	1.0
11	17.5	24.2	20.2	87.0	21.3	0.4	21.7	0.7
12	17.3	26.6	21.8	73.0	0.0	0.0	0.0	5.3
13	17.4	28.2	20.6	74.0	29.4	0.0	29.4	5.5
14	17.6	27.0	21.9	74.7	0.0	7.5	7.5	4.5
15	18.8	26.5	21.2	82.3	2.8	0.0	2.8	4.1
16	17.2	29.0	22.8	63.3	0.0	13.4	13.4	6.9
17	17.4	28.5	21.8	74.0	0.0	0.0	0.0	7.5
18	18.6	28.9	22.8	69.0	0.9	1.9	2.8	6.2
19	18.9	28.4	22.2	77.3	1.0	47.0	48.0	4.9
20	17.8	25.8	20.6	82.7	0.7	0.0	0.7	2.6
21	16.0	27.9	21.5	66.3	0.0	13.6	13.6	7.2
22	18.6	26.6	21.7	77.0	0.0	0.5	0.5	2.8
23	17.8	26.4	22.2	71.3	0.0	0.0	0.0	3.9
24	17.4	26.7	21.6	73.7	0.0	18.9	18.9	3.6
25	17.5	28.0	21.6	74.0	0.0	2.4	2.4	4.0
26	18.4	28.8	22.1	70.7	0.7	8.4	9.1	4.8
27	18.0	26.3	21.5	78.7	4.5	5.7	10.2	0.7
28	18.4	26.2	21.2	78.3	0.0	8.0	8.0	2.4
29	18.2	23.0	19.7	93.7	28.7	4.4	33.1	0.2
30	17.5	22.5	19.4	89.0	0.6	0.1	0.7	0.7
31								
Total:					189.3	258.5	447.8	100.3
Promedio:	17.8	26.4	21.2	78.9				

Estación: Naranjal
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	27.8	21.5	64.3	0.0	0.0	0.0	7.5
2	16.7	27.5	20.8	69.7	0.0	1.8	1.8	6.6
3	15.7	28.0	21.7	70.3	0.5	3.1	3.6	8.8
4	18.5	28.8	21.5	67.7	0.0	0.0	0.0	8.2
5	16.1	29.1	21.6	64.3	0.0	21.9	21.9	7.5
6	16.4	27.3	19.8	75.7	0.8	0.6	1.4	5.9
7	15.8	27.5	21.6	65.0	0.0	0.0	0.0	6.5
8	17.6	28.9	22.8	67.0	1.4	0.0	1.4	7.5
9	18.5	26.5	21.4	85.0	2.7	0.0	2.7	3.6
10	16.8	28.3	21.6	64.0	0.0	0.0	0.0	6.1
11	16.4	29.8	20.3	63.3	0.0	0.0	0.0	8.4
12	17.4	23.7	20.4	84.0	0.4	0.3	0.7	0.7
13	16.9	28.1	21.2	64.7	0.0	17.0	17.0	7.3
14	17.7	23.6	19.2	86.7	3.7	0.3	4.0	1.1
15	17.1	25.4	21.1	77.0	0.0	0.0	0.0	3.2
16	17.4	27.5	22.2	67.7	0.0	10.6	10.6	5.4
17	17.9	29.1	22.7	71.0	0.0	1.9	1.9	8.2
18	18.0	28.5	22.5	74.3	0.0	1.2	1.2	4.7
19	18.4	26.2	20.9	81.0	11.6	0.7	12.3	3.4
20	17.8	26.5	21.7	72.3	0.0	15.1	15.1	6.7
21	17.9	28.2	21.7	78.3	0.0	0.0	0.0	6.6
22	17.3	29.8	21.8	76.0	22.0	17.9	39.9	8.1
23	15.4	29.3	21.6	64.0	0.0	0.0	0.0	10.3
24	17.0	30.1	22.8	62.3	0.0	0.0	0.0	8.9
25	17.5	29.3	22.8	66.7	0.0	0.0	0.0	5.9
26	16.4	30.0	22.8	61.3	0.0	0.0	0.0	8.5
27	17.4	30.3	22.9	62.0	0.0	0.0	0.0	8.3
28	17.2	30.6	23.0	60.0	0.0	0.0	0.0	7.7
29	17.4	30.0	23.6	57.0	0.0	0.0	0.0	9.1
30	17.2	28.6	22.6	65.7	0.0	0.0	0.0	3.3
31	17.9	31.0	23.6	63.7	0.0	0.0	0.0	10.0
Total:					43.1	92.4	135.5	204.0
Promedio:	17.2	28.2	21.8	69.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	28.5	22.6	69.3	0.0	0.0	0.0	4.2
2	18.0	29.0	22.6	65.7	0.0	0.0	0.0	4.3
3	17.4	27.2	22.5	73.0	0.0	0.0	0.0	3.8
4	17.8	28.6	22.6	73.0	0.0	1.9	1.9	3.3
5	18.0	27.9	22.1	71.7	0.0	0.0	0.0	1.8
6	17.9	31.0	23.6	57.0	0.0	0.0	0.0	8.5
7	17.2	31.5	23.1	54.7	0.0	4.3	4.3	7.8
8	18.9	28.6	22.4	76.0	2.0	0.0	2.0	6.6
9	18.2	28.5	23.2	65.7	0.0	0.0	0.0	5.1
10	17.5	28.3	22.9	66.0	0.0	0.0	0.0	3.4
11	17.3	26.0	21.0	72.0	0.0	0.0	0.0	1.5
12	17.0	27.5	22.4	61.0	0.0	0.4	0.4	5.3
13	18.3	25.6	21.5	77.3	0.0	3.1	3.1	2.3
14	17.7	26.0	21.2	74.0	1.2	7.6	8.8	3.1
15	17.4	23.8	20.7	85.3	0.8	39.3	40.1	2.1
16	17.2	26.1	20.8	79.0	1.9	40.0	41.9	4.1
17	17.7	23.4	19.6	90.3	2.4	0.0	2.4	1.3
18	16.9	26.2	21.0	75.3	0.0	6.7	6.7	5.4
19	17.4	29.6	22.2	61.7	0.0	0.0	0.0	10.1
20	17.5	28.5	22.3	67.3	0.0	0.0	0.0	6.8
21	17.4	25.5	20.8	71.0	4.6	0.0	4.6	2.6
22	16.4	25.2	19.7	90.0	3.5	1.9	5.4	2.3
23	17.2	27.6	21.6	66.7	0.0	64.2	64.2	7.7
24	16.1	24.4	20.4	78.7	0.3	0.0	0.3	3.2
25	16.0	26.3	20.6	73.0	0.7	0.0	0.7	5.0
26	16.7	26.2	20.7	76.0	0.0	0.0	0.0	1.7
27	16.3	27.1	21.2	66.0	0.0	0.0	0.0	4.1
28	16.5	26.5	20.9	69.3	0.0	0.0	0.0	3.1
29	17.0	28.8	21.8	65.3	0.0	0.0	0.0	6.9
30	17.2	30.1	22.0	59.0	0.0	0.2	0.2	6.9
31	17.5	28.8	22.6	64.0	0.0	13.9	13.9	4.5
Total:					17.4	183.5	200.9	138.8
Promedio:	17.3	27.4	21.7	70.8				

Estación: Naranjal
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.3	22.4	61.7	0.0	0.0	0.0	9.4
2	18.1	27.6	21.4	83.7	2.2	5.5	7.7	5.5
3	17.8	27.9	21.2	67.7	0.0	0.0	0.0	6.1
4	16.2	30.4	20.6	72.3	19.3	2.5	21.8	8.9
5	17.6	27.3	21.6	72.7	0.0	0.0	0.0	5.4
6	16.6	28.6	22.2	64.7	0.0	3.2	3.2	6.6
7	17.6	29.7	22.5	67.3	0.0	0.2	0.2	5.0
8	17.4	28.9	22.5	68.0	0.0	4.6	4.6	5.0
9	17.5	29.5	22.7	65.7	0.0	0.0	0.0	6.8
10	18.2	31.3	23.6	54.7	0.0	4.4	4.4	9.0
11	16.8	29.0	21.8	70.7	0.0	0.0	0.0	4.1
12	17.3	28.3	22.6	63.3	0.0	0.0	0.0	4.1
13	17.2	26.7	21.4	70.0	0.1	0.0	0.1	3.8
14	17.4	28.5	22.4	67.7	0.0	3.4	3.4	4.1
15	17.8	29.5	22.4	71.3	0.0	0.3	0.3	6.3
16	18.4	30.8	24.0	63.3	0.0	0.0	0.0	7.8
17	16.7	30.0	23.4	57.3	0.0	0.0	0.0	7.4
18	18.5	30.5	23.9	58.3	0.0	0.0	0.0	6.6
19	18.0	28.8	21.6	76.3	4.7	0.0	4.7	4.2
20	17.6	25.0	20.8	87.3	0.8	4.2	5.0	2.4
21	18.2	25.5	21.2	78.0	0.0	0.0	0.0	0.3
22	16.4	27.8	19.8	79.0	29.3	28.7	58.0	4.0
23	17.4	23.2	19.1	83.3	22.0	4.5	26.5	0.0
24	16.8	26.8	20.6	74.7	0.5	0.0	0.5	4.6
25	16.0	28.6	21.7	69.3	0.3	4.9	5.2	6.0
26	18.2	24.3	19.6	88.0	1.4	0.3	1.7	1.9
27	16.4	25.6	20.0	73.7	4.1	7.2	11.3	1.8
28	16.5	26.8	20.8	68.7	0.3	3.0	3.3	4.5
29	16.3	25.0	19.7	77.7	0.4	1.9	2.3	3.1
30	17.2	28.5	21.1	73.7	3.2	1.3	4.5	5.9
31								
Total:					88.6	80.1	168.7	150.6
Promedio:	17.3	28.0	21.6	71.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.9	17.6	96.3	10.4	0.0	10.4	0.5
2	14.4	27.6	20.9	70.0	0.0	0.0	0.0	6.5
3	17.5	26.6	21.5	74.0	1.4	2.1	3.5	1.9
4	16.3	26.7	19.9	71.7	2.9	0.0	2.9	4.4
5	16.0	29.8	22.3	60.3	0.0	0.0	0.0	8.1
6	17.4	26.9	20.6	76.3	0.5	2.0	2.5	5.2
7	17.9	26.5	21.0	76.7	3.3	0.0	3.3	3.5
8	17.5	27.0	21.5	62.7	0.1	6.7	6.8	4.7
9	17.5	24.3	20.0	83.3	0.5	10.6	11.1	0.1
10	15.8	25.6	20.6	75.7	0.0	0.0	0.0	3.3
11	17.0	27.4	20.9	71.3	0.0	0.0	0.0	4.9
12	15.5	29.0	21.8	61.0	0.0	16.1	16.1	7.7
13	16.5	26.0	21.2	72.3	0.0	0.0	0.0	2.5
14	18.1	27.7	21.6	66.7	0.0	17.1	17.1	4.2
15	17.0	24.8	19.9	77.3	2.7	0.0	2.7	2.6
16	16.5	28.3	20.9	67.3	0.0	6.6	6.6	3.9
17	16.4	28.4	20.4	74.7	13.5	0.0	13.5	7.3
18	17.7	24.0	20.7	77.7	1.4	0.0	1.4	0.7
19	17.4	29.0	22.7	57.3	0.0	27.1	27.1	8.9
20	18.0	25.5	20.0	75.7	25.8	3.5	29.3	2.1
21	17.4	25.7	20.4	74.0	0.1	1.9	2.0	2.6
22	16.8	26.0	19.4	77.7	23.3	3.3	26.6	4.0
23	16.5	25.6	19.8	76.7	9.5	34.6	44.1	5.1
24	16.7	24.8	19.6	82.0	0.7	15.4	16.1	2.2
25	17.0	23.7	19.4	78.0	11.6	0.7	12.3	0.9
26	15.5	25.0	19.1	78.0	27.2	1.0	28.2	4.3
27	15.4	27.3	20.2	69.0	4.2	9.2	13.4	7.5
28	17.9	24.0	20.2	75.3	1.3	2.2	3.5	1.8
29	17.4	27.0	21.0	68.0	0.0	13.7	13.7	6.0
30	17.5	28.3	20.7	70.0	0.2	4.5	4.7	6.8
31	17.6	27.3	20.8	74.7	5.2	12.5	17.7	5.9
Total:					145.8	190.8	336.6	130.1
Promedio:	16.8	26.4	20.5	73.3				

Estación: Naranjal
Año : 2005

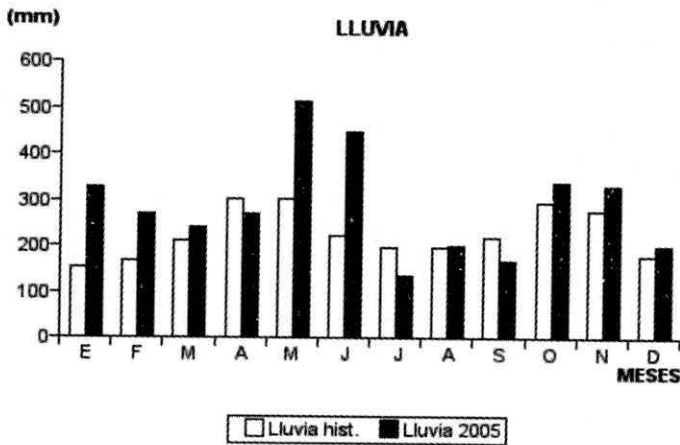
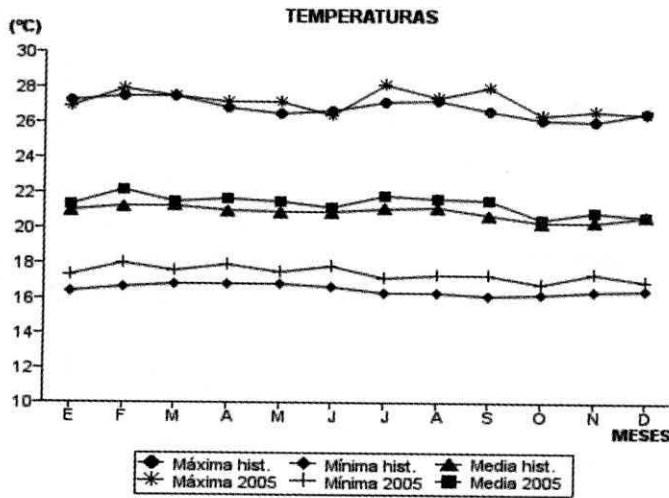
Dpto: Caldas
Mpio: Chinchiná

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

Noviembre	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	18.2	25.6	20.4	77.0	3.1	9.5	12.6	1.0
2	16.6	27.0	21.6	67.3	0.0	0.2	0.2	4.5
3	18.5	27.0	21.5	70.0	0.0	28.4	28.4	4.0
4	17.8	25.8	21.0	75.0	0.0	5.2	5.2	1.9
5	17.9	27.5	21.8	68.7	0.0	0.0	0.0	5.3
6	16.4	28.2	21.0	70.0	6.3	9.1	15.4	3.9
7	17.6	28.5	21.9	67.0	0.0	0.0	0.0	8.0
8	18.2	27.0	20.9	71.3	2.4	20.8	23.2	3.4
9	16.8	25.8	20.2	81.0	0.5	0.5	1.0	2.9
10	17.4	26.6	19.9	74.7	10.9	7.2	18.1	2.1
11	17.2	22.8	19.0	87.3	15.3	0.0	15.3	0.0
12	17.0	24.4	19.9	79.0	0.2	0.1	0.3	1.1
13	17.7	26.0	20.6	73.3	0.0	0.0	0.0	2.8
14	17.8	26.6	21.0	70.7	0.0	13.1	13.1	5.1
15	17.2	25.5	20.9	72.3	0.2	3.3	3.5	4.1
16	17.9	26.5	20.5	74.3	7.9	15.3	23.2	3.7
17	16.7	26.7	20.0	75.3	20.6	0.0	20.6	3.1
18	16.9	27.2	21.9	64.7	5.0	11.0	16.0	8.0
19	17.9	27.0	21.2	73.0	0.0	0.5	0.5	5.4
20	18.7	28.6	22.0	72.7	1.1	15.8	16.9	5.0
21	18.5	25.0	20.4	81.7	1.0	13.2	14.2	2.7
22	17.5	24.4	19.5	77.0	20.7	10.1	30.8	0.4
23	16.4	27.0	19.8	69.0	0.0	0.0	0.0	2.0
24	15.0	28.1	20.4	60.7	0.0	0.0	0.0	10.7
25	15.4	28.0	22.0	57.0	0.0	30.1	30.1	9.1
26	17.6	26.6	21.0	72.3	4.0	12.1	16.1	2.7
27	17.8	28.2	21.6	67.0	0.0	0.0	0.0	7.7
28	18.3	28.0	22.2	62.0	0.0	0.1	0.1	7.3
29	18.4	28.0	21.6	64.0	0.0	11.1	11.1	7.8
30	17.0	27.3	21.4	73.3	0.2	13.2	13.4	6.3
31								
Total:					99.4	229.9	329.3	132.0
Promedio:	17.4	26.7	20.9	71.6				

Diciembre	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.4	27.0	21.0	66.3	0.0	0.0	0.0	10.0
2	16.5	29.1	21.2	60.0	0.0	0.0	0.0	9.5
3	16.9	27.7	21.7	60.3	0.0	0.4	0.4	6.8
4	18.2	26.2	20.0	81.7	3.8	5.2	9.0	2.1
5	17.5	22.8	19.4	82.0	10.9	0.7	11.6	0.5
6	17.2	27.3	20.2	71.3	0.0	0.0	0.0	6.2
7	16.5	26.5	20.8	60.3	0.0	2.9	2.9	5.4
8	18.0	25.5	20.8	72.3	1.0	0.0	1.0	3.4
9	15.5	27.9	20.9	61.3	0.0	0.5	0.5	8.0
10	17.2	28.7	22.2	56.3	0.0	0.3	0.3	7.0
11	18.0	27.6	21.3	66.7	0.0	4.7	4.7	4.7
12	18.2	25.7	20.3	75.3	0.0	0.0	0.0	2.8
13	16.4	28.2	21.9	61.3	0.5	33.3	33.8	5.7
14	16.8	23.7	19.7	80.7	2.1	0.0	2.1	1.2
15	16.5	27.8	21.0	64.7	0.0	29.2	29.2	6.0
16	16.2	27.7	20.8	70.0	0.0	2.5	2.5	8.4
17	18.0	26.0	21.2	68.3	0.0	0.3	0.3	3.5
18	17.2	26.8	20.8	68.3	0.0	30.7	30.7	6.3
19	17.4	24.1	19.8	78.0	0.8	0.0	0.8	1.4
20	17.3	25.0	20.6	72.3	0.0	0.0	0.0	1.8
21	17.8	26.5	20.8	71.0	0.8	1.7	2.5	3.9
22	16.3	26.3	19.5	76.7	0.0	0.6	0.6	4.0
23	18.0	26.5	20.7	77.0	0.0	0.1	0.1	3.5
24	17.7	23.2	20.0	80.7	1.0	12.2	13.2	0.2
25	17.3	23.6	19.4	87.3	0.8	4.7	5.5	2.5
26	17.4	26.4	20.6	68.7	0.0	7.8	7.8	5.7
27	17.3	27.6	21.4	66.3	0.1	0.1	0.2	6.0
28	17.5	26.6	20.9	70.7	0.0	41.3	41.3	5.4
29	16.4	27.6	20.6	69.0	0.0	0.0	0.0	8.2
30	15.4	28.6	20.8	58.7	0.0	0.0	0.0	9.8
31	15.5	28.5	21.4	60.7	0.0	0.0	0.0	10.4
Total:					21.8	179.2	201.0	160.3
Promedio:	17.0	26.5	20.7	69.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.3	26.9	21.3	29.7	15.6	73.4	328.3	24	149.5
Febrero	18.0	27.9	22.2	30.5	16.0	71.5	268.1	20	158.0
Marzo	17.6	27.5	21.5	29.8	14.9	74.7	239.7	25	148.2
Abril	17.9	27.2	21.7	32.0	16.3	76.8	267.8	22	113.2
Mayo	17.5	27.2	21.5	30.7	15.0	75.7	511.8	26	138.6
Junio	17.8	26.4	21.2	29.0	16.0	78.9	447.8	27	100.3
Julio	17.2	28.2	21.8	31.0	15.4	69.4	135.5	15	204.0
Agosto	17.3	27.4	21.7	31.5	16.0	70.8	200.9	17	138.8
Septiembre	17.3	28.0	21.6	31.3	16.0	71.0	168.7	20	150.6
Octubre	16.8	26.4	20.5	29.8	14.4	73.3	336.6	26	130.1
Noviembre	17.4	26.7	20.9	28.6	15.0	71.6	329.3	24	132.0
Diciembre	17.0	26.5	20.7	29.1	15.4	69.8	201.0	23	160.3
Promedio:	17.4	27.2	21.4			73.1			
Absoluta:				32.0	14.4				
Total:							3435.5	269	1723.6



Estación: El Algarrobo
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.8	22.0	78.3	0.0	0.0	0.0	8.6
2	17.0	29.9	22.6	79.0	0.0	0.0	0.0	5.5
3	17.4	29.0	21.8	79.7	0.0	0.0	0.0	5.1
4	16.2	30.5	22.6	78.0	0.0	59.0	59.0	3.4
5	18.6	29.0	22.7	80.0	0.0	11.0	11.0	7.1
6	19.0	29.5	23.2	79.7	0.0	6.0	6.0	5.0
7	19.4	29.0	22.5	81.0	0.0	0.0	0.0	5.5
8	18.3	27.0	22.1	86.0	0.0	0.0	0.0	1.3
9	18.5	24.6	21.2	87.7	0.0	0.0	0.0	0.0
10	17.6	27.0	21.6	82.7	0.0	0.0	0.0	3.1
11	17.3	28.5	22.2	82.3	1.0	0.0	1.0	4.5
12	18.0	27.5	20.8	88.7	0.0	0.0	0.0	3.7
13	16.5	32.0	23.0	78.0	0.0	21.0	21.0	8.7
14	17.4	28.6	21.0	84.0	7.0	4.0	11.0	3.0
15	16.2	26.0	20.8	84.7	0.0	4.0	4.0	5.8
16	17.8	24.5	20.4	90.3	5.0	0.0	5.0	1.8
17	17.5	25.6	20.6	88.3	0.0	23.0	23.0	5.5
18	17.8	28.5	21.5	81.7	0.0	2.0	2.0	5.7
19	18.1	29.0	21.7	80.3	0.0	4.0	4.0	6.9
20	17.8	25.0	20.0	92.0	8.0	7.0	15.0	0.1
21	16.7	28.8	21.6	79.0	0.0	0.0	0.0	6.2
22	17.6	28.5	22.2	76.3	0.0	0.0	0.0	6.7
23	17.5	29.0	22.2	78.7	0.0	0.0	0.0	6.8
24	17.8	30.0	21.6	78.0	0.0	0.0	0.0	6.0
25	17.5	29.8	21.5	78.3	0.0	0.0	0.0	7.9
26	16.0	30.7	21.9	73.0	0.0	0.0	0.0	6.9
27	15.9	31.2	22.9	76.7	0.0	0.0	0.0	7.4
28	17.5	31.8	22.9	78.0	0.0	0.0	0.0	6.8
29	18.0	29.0	22.6	83.3	0.0	26.0	26.0	3.4
30	18.2	29.3	22.3	81.3	0.0	0.0	0.0	7.4
31	19.3	28.0	22.3	82.3	0.0	17.0	17.0	1.5
Total:					21.0	184.0	205.0	157.3
Promedio:	17.6	28.6	21.9	81.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	31.0	22.7	77.3	0.0	0.0	0.0	8.7
2	16.9	29.8	22.1	80.3	0.0	0.0	0.0	6.1
3	18.0	30.2	22.6	80.7	0.0	0.0	0.0	7.6
4	16.0	31.0	23.0	75.7	0.0	0.0	0.0	8.0
5	15.7	31.9	23.6	74.7	0.0	0.0	0.0	7.3
6	18.6	31.5	23.9	77.3	0.0	0.0	0.0	9.1
7	17.8	31.6	24.8	70.7	0.0	10.0	10.0	9.1
8	19.0	26.7	22.5	85.7	0.0	3.0	3.0	3.5
9	19.2	29.1	22.6	84.7	3.0	0.0	3.0	4.3
10	19.0	29.0	22.2	83.7	0.0	65.0	65.0	4.8
11	18.5	25.5	20.6	87.3	4.0	18.0	22.0	0.8
12	18.4	28.0	21.2	87.7	0.0	0.0	0.0	9.9
13	19.3	30.3	22.4	81.3	0.0	0.0	0.0	9.3
14	18.6	30.7	23.0	80.3	0.0	8.0	8.0	8.4
15	15.4	30.4	22.9	73.0	0.0	0.0	0.0	9.3
16	19.0	25.2	20.5	93.3	1.0	0.0	1.0	0.2
17	16.5	29.8	22.4	81.0	0.0	0.0	0.0	8.1
18	18.0	29.9	23.1	78.3	0.0	0.0	0.0	5.8
19	15.8	28.9	22.0	79.7	0.0	0.0	0.0	9.1
20	19.4	29.6	23.1	83.3	0.0	4.0	4.0	5.5
21	19.3	28.9	22.5	86.7	9.0	0.0	9.0	4.3
22	18.7	31.5	23.5	80.0	0.0	5.0	5.0	7.3
23	19.2	30.5	22.6	82.3	0.0	0.0	0.0	5.2
24	19.0	31.0	23.8	75.3	0.0	0.0	0.0	5.7
25	17.4	32.5	24.0	77.3	0.0	0.0	0.0	9.2
26	18.9	31.5	24.0	77.3	0.0	0.0	0.0	4.9
27	18.5	31.3	24.2	79.0	0.0	75.0	75.0	4.7
28	19.5	25.5	21.0	87.3	6.0	0.0	6.0	0.9
29								
30								
31								
Total:					23.0	188.0	211.0	177.1
Promedio:	18.2	29.7	22.7	80.8				

Estación: El Algarrobo
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.5	22.4	80.7	0.0	5.0	5.0	6.4
2	19.2	28.7	23.1	84.0	0.0	15.0	15.0	2.7
3	19.3	29.5	23.3	82.7	1.0	54.0	55.0	4.9
4	19.0	25.5	21.2	86.7	0.0	11.0	11.0	0.0
5	18.7	29.6	22.9	82.0	0.0	0.0	0.0	4.7
6	19.0	28.5	22.1	83.7	0.0	4.0	4.0	4.6
7	19.5	25.8	21.4	84.0	0.0	0.0	0.0	3.6
8	17.5	28.5	22.5	82.7	0.0	1.0	1.0	2.4
9	19.2	27.5	22.0	83.0	1.0	0.0	1.0	5.1
10	19.3	29.7	22.7	80.0	0.0	8.0	8.0	7.5
11	16.0	30.9	22.6	79.3	0.0	0.0	0.0	9.6
12	17.1	31.5	22.5	77.7	0.0	0.0	0.0	9.6
13	18.0	30.7	23.2	75.3	0.0	0.0	0.0	6.8
14	18.4	29.0	22.2	81.3	0.0	0.0	0.0	6.1
15	17.9	28.8	21.9	82.0	0.0	0.0	0.0	0.1
16	16.0	29.4	23.0	81.0	0.0	14.0	14.0	5.8
17	18.9	29.5	23.0	79.0	0.0	2.0	2.0	6.6
18	16.7	25.1	20.1	88.3	6.0	0.0	6.0	0.6
19	15.1	30.2	20.6	82.7	25.0	0.0	25.0	8.4
20	17.6	27.0	21.2	84.0	0.0	0.0	0.0	4.8
21	18.0	27.6	22.0	82.7	0.0	18.0	18.0	7.9
22	17.5	31.2	22.3	79.3	0.0	0.0	0.0	6.9
23	16.3	30.6	23.2	75.7	0.0	0.0	0.0	8.2
24	18.6	29.4	23.2	76.7	0.0	1.0	1.0	4.6
25	18.7	30.1	22.3	80.3	0.0	0.0	0.0	9.6
26	18.2	30.0	22.9	82.0	0.0	0.0	0.0	8.9
27	18.0	29.6	22.3	80.7	0.0	26.0	26.0	7.6
28	19.0	30.0	23.2	79.3	0.0	29.0	29.0	7.1
29	16.5	27.4	21.5	85.3	0.0	0.0	0.0	10.1
30	16.8	30.5	22.6	79.0	0.0	0.0	0.0	6.9
31	18.3	29.4	22.4	80.0	0.0	0.0	0.0	8.8
Total:					33.0	188.0	221.0	186.9
Promedio:	17.9	29.1	22.3	81.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	30.3	23.0	79.7	0.0	5.0	5.0	5.1
2	18.8	28.6	22.6	87.3	0.0	0.0	0.0	3.3
3	19.0	26.6	22.0	87.3	0.0	0.0	0.0	4.8
4	16.3	29.0	22.5	80.0	0.0	0.0	0.0	3.9
5	18.2	29.3	22.5	82.3	0.0	0.0	0.0	4.1
6	18.5	28.0	21.9	88.3	26.0	0.0	26.0	6.9
7	18.6	29.5	22.7	82.0	0.0	0.0	0.0	7.0
8	18.9	29.9	23.3	83.3	22.0	0.0	22.0	6.8
9	19.0	29.0	23.2	85.3	0.0	30.0	30.0	5.5
10	17.5	31.0	22.8	81.3	0.0	2.0	2.0	7.1
11	19.0	25.8	20.9	86.7	0.0	10.0	10.0	0.7
12	18.0	30.2	23.6	76.0	0.2	0.0	0.2	6.4
13	18.7	31.0	23.4	77.7	0.0	0.0	0.0	5.4
14	18.0	28.7	22.8	79.0	0.0	0.0	0.0	0.0
15	18.1	28.0	22.7	80.3	0.0	0.0	0.0	1.7
16	17.8	33.8	24.6	72.3	0.0	0.0	0.0	8.6
17	19.5	25.5	22.4	89.3	0.1	0.0	0.1	0.0
18	18.5	30.2	23.4	77.7	0.0	0.0	0.0	5.2
19	17.4	29.0	22.4	80.3	0.0	28.7	28.7	3.9
20	18.8	25.2	21.3	89.3	0.0	0.0	0.0	0.0
21	16.9	26.0	21.2	82.7	0.0	0.0	0.0	4.3
22	17.0	27.8	21.7	86.7	0.0	0.0	0.0	0.9
23	18.1	29.8	23.8	79.0	0.0	23.1	23.1	4.6
24	17.0	26.9	20.1	87.3	31.6	0.0	31.6	2.0
25	18.0	28.0	21.7	83.3	0.0	0.0	0.0	1.5
26	16.7	29.0	22.3	80.3	0.0	1.2	1.2	7.5
27	19.5	30.2	24.1	81.0	0.0	1.2	1.2	5.4
28	18.8	29.5	23.0	75.7	0.0	7.0	7.0	4.6
29	18.6	29.6	22.5	81.7	0.0	13.7	13.7	4.2
30	18.5	30.9	22.4	77.0	0.7	29.0	29.7	9.0
31								
Total:					80.6	150.9	231.5	130.4
Promedio:	18.2	28.9	22.6	82.0				

Estación: El Algarrobo
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.0	22.0	84.0	0.0	1.5	1.5	0.0
2	19.0	27.0	21.8	88.7	2.3	14.4	16.7	1.7
3	17.7	29.2	21.4	78.3	49.3	10.5	59.8	5.2
4	16.0	29.7	21.7	78.7	0.0	22.1	22.1	7.6
5	18.0	29.5	22.6	81.7	0.0	12.7	12.7	5.9
6	18.3	28.1	22.1	84.0	1.4	0.0	1.4	2.5
7	17.0	29.2	22.8	78.0	0.1	35.8	35.9	6.2
8	18.4	31.1	23.2	82.7	0.0	1.6	1.6	4.9
9	18.1	29.6	23.3	79.3	0.0	0.2	0.2	5.7
10	18.4	28.6	23.2	81.7	0.0	0.0	0.0	3.5
11	18.0	29.8	23.6	76.3	0.0	4.4	4.4	1.2
12	19.5	29.7	23.2	84.3	0.0	6.4	6.4	2.1
13	18.3	30.0	22.8	86.3	8.4	27.2	35.6	4.3
14	19.5	25.8	21.8	87.3	0.0	25.2	25.2	0.1
15	19.0	28.3	22.3	83.3	0.1	31.5	31.6	2.7
16	18.2	28.2	22.5	80.7	0.0	18.5	18.5	2.4
17	18.0	22.5	19.4	94.0	17.1	0.2	17.3	0.0
18	17.0	27.9	22.2	82.3	0.0	11.3	11.3	3.7
19	18.2	27.2	21.6	87.3	0.0	0.0	0.0	2.1
20	17.5	30.3	22.0	79.3	0.0	0.0	0.0	6.5
21	16.0	29.0	21.3	79.7	0.0	0.7	0.7	3.8
22	16.0	30.5	20.8	77.0	10.8	33.5	44.3	6.3
23	16.9	25.5	20.8	84.3	0.2	0.0	0.2	2.1
24	15.2	29.7	22.7	80.3	0.0	6.8	6.8	7.6
25	18.5	29.3	22.6	81.7	0.0	0.0	0.0	7.2
26	19.5	29.6	22.7	84.0	0.0	1.6	1.6	5.5
27	18.3	32.0	22.4	75.3	12.0	1.0	13.0	8.2
28	17.6	29.5	21.8	78.3	0.0	0.0	0.0	5.7
29	15.8	31.3	23.1	71.7	0.0	0.0	0.0	7.4
30	17.1	28.6	22.8	77.3	0.0	10.1	10.1	1.9
31	16.8	25.9	20.6	83.7	1.4	0.6	2.0	2.3
Total:					103.1	277.8	380.9	126.3
Promedio:	17.7	28.7	22.2	81.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	27.0	21.3	83.7	0.2	0.0	0.2	2.5
2	18.0	27.7	21.9	81.7	0.0	0.0	0.0	3.2
3	17.9	28.7	21.5	83.7	0.0	7.4	7.4	2.0
4	17.6	27.6	21.5	86.0	0.1	0.0	0.1	0.0
5	17.7	24.7	21.2	87.3	0.9	29.0	29.9	2.1
6	17.3	23.8	20.4	88.7	2.0	14.0	16.0	1.0
7	17.0	24.6	19.9	88.0	1.0	0.1	1.1	2.2
8	16.5	27.6	20.6	81.3	0.1	0.0	0.1	3.1
9	15.9	26.1	20.8	86.0	2.5	8.3	10.8	4.7
10	17.5	23.1	19.5	92.7	6.3	0.0	6.3	0.2
11	17.0	25.4	20.7	85.7	7.6	1.3	8.9	0.3
12	16.9	27.5	21.4	80.0	0.0	0.0	0.0	7.3
13	17.0	29.5	21.0	79.3	0.4	0.0	0.4	5.2
14	16.6	28.6	22.2	78.0	0.0	11.8	11.8	4.6
15	17.0	28.0	21.2	84.3	1.3	0.0	1.3	3.0
16	15.6	30.0	22.8	78.3	0.0	1.3	1.3	6.5
17	17.6	29.4	22.2	76.7	0.0	0.0	0.0	7.8
18	17.9	29.0	22.4	79.0	0.0	0.0	0.0	6.9
19	18.1	29.6	22.6	79.3	0.0	1.7	1.7	4.5
20	17.3	26.5	20.7	84.7	0.3	0.0	0.3	2.3
21	14.9	27.4	21.4	77.3	0.0	3.6	3.6	6.0
22	17.5	26.9	21.6	82.0	0.0	9.2	9.2	3.0
23	17.7	27.4	22.0	77.3	0.0	0.7	0.7	4.8
24	17.4	27.6	22.8	80.0	0.0	2.1	2.1	5.3
25	17.5	28.7	21.7	81.3	1.1	0.0	1.1	5.0
26	17.3	28.0	21.9	82.0	0.0	0.8	0.8	2.8
27	17.0	25.9	21.4	83.0	0.0	0.1	0.1	1.1
28	17.5	27.2	21.4	81.7	0.0	0.0	0.0	1.4
29	18.0	22.5	19.4	89.7	10.0	4.0	14.0	0.2
30	16.8	21.5	19.9	91.0	1.3	0.0	1.3	0.4
31								
Total:					35.1	95.4	130.5	99.4
Promedio:	17.2	26.9	21.3	83.0				

Estación: El Algarrobo
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.5	20.7	75.7	0.0	0.0	0.0	0.5
2	14.5	27.0	19.6	84.0	0.0	0.0	0.0	5.5
3	14.4	28.8	22.2	79.3	0.2	6.4	6.6	9.0
4	18.4	28.5	21.4	79.0	0.0	0.0	0.0	8.7
5	15.0	29.3	22.1	76.0	0.0	34.0	34.0	8.2
6	15.8	26.0	20.8	78.3	0.0	1.3	1.3	6.1
7	15.3	27.0	21.5	82.0	0.0	0.0	0.0	7.0
8	16.5	29.3	22.2	77.0	0.5	0.0	0.5	9.6
9	18.0	26.8	22.3	81.3	5.7	0.0	5.7	8.3
10	15.4	29.1	21.7	78.3	0.0	0.0	0.0	8.3
11	15.5	29.0	21.7	78.3	0.0	7.9	7.9	6.1
12	17.3	24.6	21.3	86.0	0.0	4.2	4.2	2.6
13	16.5	27.8	21.6	78.0	0.0	0.0	0.0	4.9
14	17.5	25.6	20.4	86.0	4.7	1.6	6.3	1.4
15	17.4	26.6	21.8	79.7	0.0	0.0	0.0	4.2
16	17.5	28.0	22.6	78.3	0.0	3.6	3.6	6.2
17	18.2	28.6	22.8	78.0	0.0	0.0	0.0	8.8
18	18.0	28.0	22.0	79.3	1.1	0.0	1.1	4.2
19	17.5	27.6	21.6	80.3	2.4	1.1	3.5	3.7
20	18.0	27.0	21.2	80.3	1.3	0.0	1.3	4.3
21	17.5	28.5	23.0	74.0	0.0	0.0	0.0	7.3
22	17.5	30.6	21.9	77.0	0.3	0.0	0.3	7.7
23	14.8	29.5	21.3	76.0	0.0	0.0	0.0	10.1
24	16.3	30.3	22.6	75.0	0.0	0.0	0.0	8.5
25	16.5	29.2	22.3	78.7	0.0	0.0	0.0	6.5
26	15.1	29.4	22.9	73.7	0.0	0.0	0.0	7.3
27	17.3	29.5	22.9	76.3	0.0	0.0	0.0	5.5
28	16.0	30.4	23.4	72.3	0.0	0.0	0.0	8.8
29	17.0	29.1	23.4	72.7	0.0	0.0	0.0	6.4
30	16.9	29.0	22.0	74.0	0.0	0.0	0.0	4.4
31	17.0	30.8	22.9	71.0	0.0	0.0	0.0	9.2
Total:					16.2	60.1	76.3	199.3
Promedio:	16.6	28.3	21.9	77.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.5	22.0	80.7	0.0	0.0	0.0	4.8
2	17.5	28.6	22.0	77.7	0.0	0.0	0.0	5.2
3	15.5	27.2	21.6	79.3	0.0	0.0	0.0	4.3
4	16.7	28.9	22.8	79.3	0.0	0.0	0.0	4.8
5	17.6	27.7	22.1	77.0	0.0	0.0	0.0	2.3
6	15.8	29.9	23.3	68.3	0.0	0.0	0.0	8.2
7	17.5	30.0	22.2	74.7	0.0	0.2	0.2	7.0
8	18.0	29.6	23.0	79.7	0.4	0.4	0.8	6.6
9	18.2	29.1	23.2	76.0	0.0	0.0	0.0	4.5
10	17.2	30.0	23.1	72.3	0.0	0.0	0.0	6.7
11	15.5	26.2	20.6	82.3	0.0	0.0	0.0	1.8
12	15.2	28.4	22.4	75.7	0.0	2.1	2.1	5.3
13	18.2	26.1	22.0	82.7	0.9	7.2	8.1	2.1
14	17.6	26.0	21.6	82.3	0.0	5.6	5.6	2.8
15	18.0	25.7	21.9	83.0	0.0	12.0	12.0	0.7
16	17.5	27.5	21.0	82.0	6.6	17.0	23.6	5.9
17	17.0	25.9	21.0	79.0	0.2	0.1	0.3	0.2
18	16.0	26.0	21.2	79.0	0.0	4.0	4.0	4.8
19	17.5	29.5	21.5	76.3	0.0	0.0	0.0	7.1
20	15.6	27.8	22.2	74.7	0.0	0.0	0.0	5.4
21	16.8	26.3	20.6	81.7	0.0	0.0	0.0	3.3
22	15.7	25.6	20.2	83.7	6.8	1.6	8.4	3.4
23	16.5	28.5	21.4	78.7	0.0	55.0	55.0	6.6
24	16.3	25.0	20.6	83.3	0.0	0.0	0.0	3.3
25	15.0	26.1	20.4	80.0	0.0	0.0	0.0	4.7
26	15.5	26.0	19.9	86.0	0.0	0.0	0.0	2.8
27	15.1	27.8	21.0	79.0	0.0	0.0	0.0	7.3
28	16.6	26.9	20.8	81.3	0.0	0.0	0.0	4.3
29	16.2	28.7	21.7	78.0	0.0	0.0	0.0	7.3
30	16.4	29.3	22.2	75.0	0.0	0.0	0.0	7.7
31	17.3	28.8	22.1	77.3	0.0	0.2	0.2	4.7
Total:					14.9	105.4	120.3	145.9
Promedio:	16.7	27.7	21.7	78.9				

Estación: El Algarrobo
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.2	22.0	76.7	0.0	0.0	0.0	8.3
2	16.8	27.5	22.2	80.0	0.0	8.5	8.5	4.6
3	17.3	27.4	21.5	78.3	0.0	0.0	0.0	5.0
4	15.2	30.4	21.4	76.7	0.8	8.2	9.0	8.4
5	18.0	29.0	22.3	77.3	0.0	0.3	0.3	6.0
6	16.4	30.6	22.7	74.7	0.0	23.5	23.5	7.6
7	18.0	29.5	22.6	76.7	0.0	0.1	0.1	6.4
8	17.0	29.6	22.7	75.7	0.0	2.9	2.9	6.0
9	17.6	31.6	23.4	77.3	0.0	0.0	0.0	7.0
10	17.5	33.0	23.4	68.7	0.0	0.0	0.0	9.9
11	16.5	29.5	21.8	76.7	0.0	0.0	0.0	4.7
12	16.0	29.3	22.0	76.3	0.0	0.0	0.0	4.1
13	17.5	27.6	21.2	80.3	0.0	0.0	0.0	4.3
14	16.4	30.4	22.1	71.7	0.0	4.5	4.5	2.6
15	18.9	30.0	22.4	79.0	0.0	1.8	1.8	4.3
16	18.2	31.6	24.0	71.7	0.0	0.0	0.0	7.0
17	16.0	32.4	23.5	71.3	0.0	0.0	0.0	8.4
18	18.4	32.7	23.8	69.7	0.0	0.0	0.0	7.6
19	17.5	29.5	22.5	76.0	0.8	0.6	1.4	4.4
20	18.4	27.0	21.8	80.0	0.0	0.0	0.0	1.8
21	18.0	27.0	21.7	82.3	0.2	0.0	0.2	0.4
22	16.5	29.8	22.5	72.0	0.0	21.1	21.1	4.8
23	18.0	25.0	19.9	85.0	6.0	14.0	20.0	0.5
24	17.3	27.7	20.3	85.0	0.8	0.0	0.8	3.6
25	16.0	30.4	22.5	73.7	0.0	9.2	9.2	6.2
26	18.5	25.8	19.8	93.3	3.9	2.1	6.0	1.7
27	17.3	26.5	19.9	81.0	8.5	14.2	22.7	2.8
28	16.9	28.0	20.8	79.0	0.2	0.0	0.2	5.2
29	16.0	24.7	19.3	86.3	1.1	0.0	1.1	1.7
30	17.5	29.5	20.8	77.3	2.8	29.4	32.2	5.8
31								
Total:					25.1	140.4	165.5	151.1
Promedio:	17.2	29.1	21.9	77.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.6	18.2	95.0	13.6	0.0	13.6	0.0
2	14.8	28.0	20.7	78.3	0.0	0.0	0.0	2.2
3	17.0	27.7	22.0	77.7	0.0	1.8	1.8	2.0
4	16.0	28.5	20.6	78.3	0.0	0.0	0.0	4.9
5	15.4	31.0	22.5	72.3	0.0	0.3	0.3	8.6
6	17.4	28.3	22.1	77.7	0.0	1.0	1.0	5.2
7	17.0	26.6	21.2	81.3	0.0	0.0	0.0	4.6
8	17.0	29.1	21.3	73.7	0.7	0.0	0.7	5.7
9	17.5	25.2	20.6	85.0	0.8	18.9	19.7	0.0
10	16.3	27.2	21.0	82.0	0.0	0.0	0.0	2.6
11	17.1	28.8	21.3	78.0	0.0	0.0	0.0	7.0
12	15.3	30.0	21.5	76.7	0.0	13.1	13.1	7.6
13	17.5	28.8	21.9	76.7	0.0	0.0	0.0	5.0
14	18.7	29.2	21.5	74.7	0.0	24.3	24.3	6.8
15	17.5	27.5	21.0	82.3	0.7	0.0	0.7	2.7
16	16.6	29.6	21.7	78.7	0.0	16.6	16.6	7.4
17	17.3	29.5	21.9	79.3	0.0	0.0	0.0	7.8
18	18.2	26.3	21.6	84.3	2.2	0.0	2.2	0.9
19	16.5	29.5	22.4	76.7	0.0	9.0	9.0	8.2
20	18.4	27.0	20.8	85.7	4.5	3.0	7.5	1.0
21	17.8	27.0	21.4	79.7	0.0	0.0	0.0	2.3
22	18.0	27.6	20.5	81.3	7.7	0.5	8.2	4.1
23	17.6	27.5	20.0	82.7	40.1	25.0	65.1	4.3
24	16.5	25.2	19.6	85.7	1.5	14.0	15.5	2.0
25	17.5	26.0	20.0	85.3	14.7	0.2	14.9	3.2
26	15.9	26.5	20.1	82.3	15.9	0.7	16.6	5.1
27	15.0	28.4	21.3	81.3	0.0	14.9	14.9	8.6
28	18.0	26.0	20.9	82.0	0.0	2.6	2.6	3.3
29	18.1	28.6	21.1	79.0	0.0	3.1	3.1	5.8
30	17.5	28.7	21.3	81.7	0.0	0.0	0.0	5.8
31	18.0	28.8	21.0	80.7	42.4	4.7	47.1	6.9
Total:					144.8	153.7	298.5	141.6
Promedio:	17.0	27.8	21.1	80.5				

Estación: El Algarrobo
Año : 2005

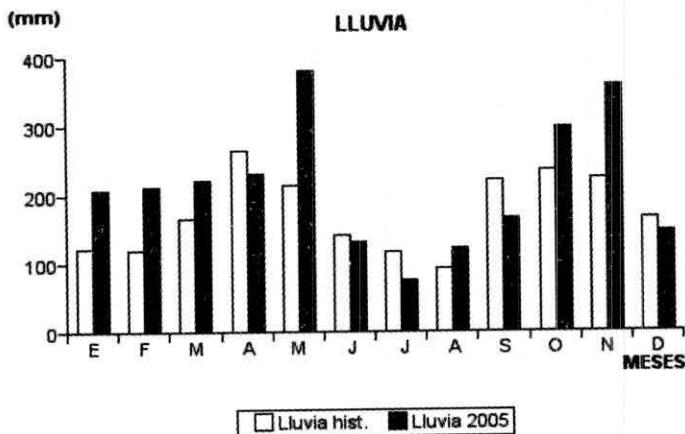
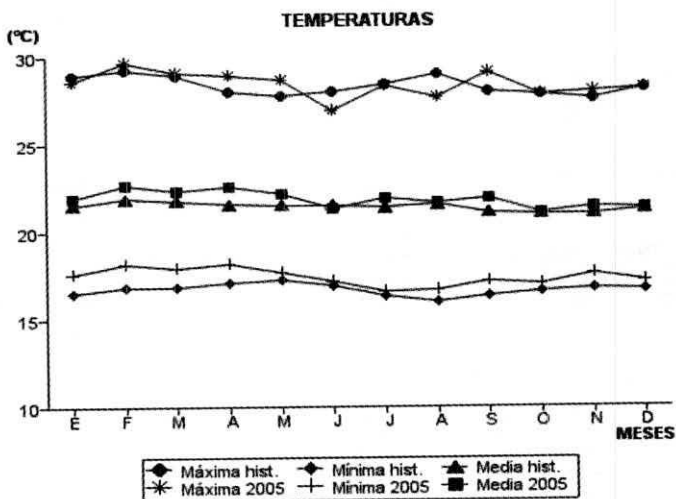
Dpto: Caldas
Mpio: Manizales

Latitud : 5° 4' N
Longitud: 75° 35' W
Altitud: 1202 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	26.7	21.2	86.0	10.0	0.0	10.0	1.0
2	17.0	28.6	21.6	79.7	0.0	17.4	17.4	5.2
3	17.4	28.5	21.9	81.3	0.0	18.0	18.0	1.4
4	18.3	27.0	21.6	85.7	0.0	6.9	6.9	7.2
5	17.8	28.5	21.6	78.0	0.0	0.0	0.0	4.7
6	15.3	29.0	21.5	80.7	0.0	1.1	1.1	3.9
7	18.0	27.0	21.5	83.0	0.0	0.0	0.0	4.1
8	17.5	28.5	21.8	81.3	4.1	2.8	6.9	4.5
9	17.6	27.0	20.0	92.3	1.0	2.5	3.5	2.9
10	17.8	28.5	21.0	82.3	6.6	0.6	7.2	2.1
11	17.5	23.6	19.0	95.0	22.1	0.0	22.1	0.5
12	17.0	26.5	20.9	85.0	0.0	6.5	6.5	3.0
13	17.4	27.0	20.9	85.3	4.2	0.2	4.4	2.3
14	17.3	28.5	22.1	81.7	0.0	18.4	18.4	6.0
15	17.4	27.2	21.4	84.7	1.2	57.9	59.1	4.0
16	18.0	28.8	22.0	81.7	0.0	3.4	3.4	5.6
17	18.2	27.4	20.7	83.3	4.0	0.0	4.0	2.7
18	17.3	29.3	22.8	76.7	0.0	1.4	1.4	8.0
19	18.8	28.3	21.7	81.0	0.0	2.1	2.1	4.8
20	19.0	30.0	22.2	80.7	1.1	23.6	24.7	6.3
21	18.9	26.5	21.2	84.0	13.4	26.1	39.5	4.4
22	17.5	24.7	19.9	86.3	10.4	13.0	23.4	0.5
23	17.0	26.0	20.8	82.7	0.0	0.0	0.0	2.5
24	15.0	29.5	20.4	73.0	0.0	0.0	0.0	9.8
25	15.7	29.7	22.2	78.0	0.0	12.6	12.6	9.3
26	18.3	28.5	21.2	78.7	3.6	0.6	4.2	2.5
27	18.8	29.6	21.9	80.3	0.0	0.0	0.0	7.7
28	18.3	30.4	22.3	76.7	0.0	0.0	0.0	8.0
29	19.0	30.0	22.2	81.0	0.0	22.8	22.8	8.2
30	17.5	29.5	22.0	83.7	0.2	38.8	39.0	5.8
31								
Total:					81.9	276.7	358.6	138.9
Promedio:	17.6	28.0	21.4	82.3				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.8	22.0	78.0	0.0	0.0	0.0	8.1
2	17.0	30.5	22.0	77.0	0.0	0.0	0.0	8.8
3	17.5	29.6	22.2	76.0	0.0	0.2	0.2	7.9
4	19.2	27.0	21.0	85.3	3.9	4.2	8.1	3.4
5	19.0	24.7	20.8	86.7	0.7	8.0	8.7	0.3
6	17.5	27.8	20.8	81.0	0.0	0.0	0.0	6.0
7	15.2	27.5	20.5	79.7	0.0	0.3	0.3	5.6
8	18.4	27.3	21.2	81.7	0.4	0.0	0.4	4.3
9	16.9	29.5	21.5	76.7	0.0	0.0	0.0	8.4
10	16.8	31.0	22.1	77.0	0.0	0.0	0.0	6.6
11	18.0	29.6	22.8	77.3	0.0	14.7	14.7	5.6
12	18.5	26.6	20.7	85.0	0.3	0.0	0.3	1.8
13	15.5	29.4	21.6	78.7	0.0	0.0	0.0	7.3
14	17.4	26.8	20.8	81.3	21.0	0.1	21.1	3.3
15	17.2	28.3	21.5	79.7	0.0	12.3	12.3	6.6
16	15.8	29.0	21.4	78.0	0.0	8.0	8.0	8.9
17	17.5	27.8	21.3	83.3	0.0	0.0	0.0	5.1
18	17.4	28.8	20.7	81.0	11.0	8.2	19.2	5.9
19	17.6	27.0	21.1	80.3	0.6	7.2	7.8	2.9
20	18.0	26.4	21.5	80.7	0.0	0.0	0.0	3.9
21	18.4	28.2	21.6	78.7	0.9	14.0	14.9	5.1
22	16.7	28.2	21.0	79.3	0.0	19.1	19.1	8.3
23	18.4	28.2	22.3	79.0	0.0	2.0	2.0	4.6
24	17.7	25.4	20.4	82.7	0.0	3.0	3.0	1.6
25	17.9	26.0	20.7	84.3	0.0	2.0	2.0	3.4
26	17.0	27.9	21.3	80.3	0.0	0.3	0.3	5.0
27	17.5	29.5	22.1	75.0	0.0	0.0	0.0	8.0
28	16.9	28.1	21.3	79.0	0.0	2.7	2.7	7.7
29	16.6	28.6	21.1	75.0	0.0	0.0	0.0	9.3
30	14.4	29.5	20.3	74.0	0.0	0.0	0.0	9.2
31	14.5	29.2	20.7	76.3	0.0	0.0	0.0	10.6
Total:					38.8	106.3	145.1	183.5
Promedio:	17.2	28.2	21.3	79.6				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	17.6	28.6	21.9	32.0	15.9	81.5	205.0	14	157.3
Febrero	18.2	29.7	22.7	32.5	15.4	80.8	211.0	12	177.1
Marzo	17.9	29.1	22.3	31.5	15.1	81.3	221.0	16	186.9
Abril	18.2	28.9	22.6	33.8	16.3	82.0	231.5	16	130.4
Mayo	17.7	28.7	22.2	32.0	15.2	81.7	380.9	25	126.3
Junio	17.2	26.9	21.3	30.0	14.9	83.0	130.5	25	99.4
Julio	16.6	28.3	21.9	30.8	14.4	77.9	76.3	13	199.3
Agosto	16.7	27.7	21.7	30.0	15.0	78.9	120.3	12	145.9
Septiembre	17.2	29.1	21.9	33.0	15.2	77.7	165.5	19	151.1
Octubre	17.0	27.8	21.1	31.0	14.8	80.5	298.5	22	141.6
Noviembre	17.6	28.0	21.4	30.4	15.0	82.3	358.6	24	138.9
Diciembre	17.2	28.2	21.3	31.0	14.4	79.6	145.1	19	183.5
Promedio:	17.4	28.4	21.9			80.6			
Absoluta:				33.8	14.4				
Total:							2544.2	217	1837.7



Estación: Almacafé - Letras
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	3.9	9.8	6.4	85.7	0.0	1.6	1.6	0.7
2	4.2	10.8	7.1	86.3	1.2	0.0	1.2	6.8
3	5.0	11.4	7.0	83.3	0.0	0.0	0.0	5.0
4	2.1	10.8	8.2	90.7	0.0	3.5	3.5	2.3
5	5.2	8.1	6.9	88.7	0.7	0.0	0.7	0.7
6	5.0	10.2	7.3	84.7	1.5	0.8	2.3	2.5
7	4.2	11.5	7.2	84.7	3.9	0.0	3.9	4.7
8	5.1	10.0	7.3	84.0	1.4	3.5	4.9	0.9
9	5.0	9.0	7.2	89.3	10.4	0.0	10.4	0.0
10	3.3	9.8	7.3	92.0	1.3	0.0	1.3	1.0
11	3.0	11.0	7.3	86.7	0.2	7.0	7.2	3.6
12	4.0	12.2	7.8	81.0	1.8	0.1	1.9	4.5
13	5.1	12.6	7.5	88.7	0.0	0.0	0.0	7.6
14	3.6	12.2	6.9	86.0	13.7	8.3	22.0	3.8
15	4.4	12.0	6.8	96.0	0.4	0.0	0.4	4.1
16	4.2	9.9	6.8	90.7	2.1	11.3	13.4	0.4
17	4.5	9.0	6.1	96.7	3.9	0.7	4.6	3.1
18	2.8	10.6	6.6	92.0	0.0	0.0	0.0	7.5
19	3.0	10.9	6.6	89.0	0.0	0.1	0.1	7.9
20	4.0	7.2	5.8	97.0	15.6	13.0	28.6	0.0
21	3.0	9.5	6.3	87.3	0.5	0.0	0.5	3.4
22	3.2	10.4	6.8	92.0	0.0	0.0	0.0	3.0
23	2.2	12.4	6.5	86.3	5.1	0.0	5.1	4.1
24	2.8	11.0	6.3	80.3	0.0	0.0	0.0	8.6
25	3.0	10.0	6.8	84.0	0.0	0.0	0.0	6.8
26	4.2	9.2	6.3	80.3	0.0	0.0	0.0	4.7
27	4.0	10.4	7.0	87.7	0.0	0.1	0.1	5.2
28	4.2	12.2	7.7	83.3	0.0	0.1	0.1	6.5
29	4.0	10.3	6.8	94.7	0.4	3.0	3.4	4.1
30	4.6	10.5	6.6	92.3	0.0	4.4	4.4	2.1
31	5.2	10.6	6.9	93.0	0.0	0.9	0.9	2.4
Total:					64.1	58.4	122.5	118.0
Promedio:	3.9	10.5	6.9	88.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	4.4	10.9	7.0	85.3	0.0	0.0	0.0	3.5
2	2.8	10.4	6.9	92.3	0.0	1.1	1.1	3.0
3	4.2	10.2	7.4	91.0	0.0	0.1	0.1	1.9
4	4.1	11.0	7.7	84.0	0.3	0.4	0.7	3.3
5	5.6	9.9	7.7	91.7	0.0	0.9	0.9	0.9
6	6.0	10.9	8.0	88.0	1.1	1.0	2.1	2.2
7	5.8	11.8	8.2	86.0	0.0	0.0	0.0	5.0
8	4.6	10.2	7.5	91.3	0.0	11.1	11.1	2.0
9	5.8	12.0	7.7	92.0	0.3	2.9	3.2	5.3
10	5.5	10.8	7.7	95.7	14.6	3.1	17.7	0.9
11	6.0	11.0	7.8	90.3	10.5	10.9	21.4	2.3
12	5.0	9.0	7.3	91.0	7.9	0.0	7.9	1.0
13	3.8	12.0	7.0	85.0	0.0	0.0	0.0	8.6
14	3.2	11.0	6.0	85.3	0.0	0.0	0.0	8.7
15	0.2	11.1	6.2	84.3	0.0	0.5	0.5	5.4
16	4.4	8.2	6.2	91.7	6.1	1.1	7.2	0.2
17	4.2	12.0	7.2	86.3	0.0	0.7	0.7	6.6
18	5.0	9.6	7.0	83.7	0.0	0.0	0.0	0.7
19	5.2	10.2	7.9	88.3	0.0	4.1	4.1	1.9
20	6.8	11.0	8.0	90.3	0.0	4.2	4.2	3.5
21	5.0	11.1	7.4	90.7	0.0	0.0	0.0	4.1
22	3.0	12.4	7.8	88.7	0.0	0.4	0.4	10.3
23	4.2	12.4	8.0	87.0	0.0	0.0	0.0	9.3
24	3.0	10.9	8.1	87.3	0.0	0.0	0.0	3.2
25	3.2	13.3	8.9	88.7	0.0	0.0	0.0	5.1
26	4.0	11.4	8.9	79.0	0.0	0.3	0.3	4.6
27	5.2	13.5	8.8	86.3	0.0	19.7	19.7	4.5
28	6.0	10.0	6.9	94.7	0.0	0.3	0.3	1.2
29								
30								
31								
Total:					40.8	62.8	103.6	109.2
Promedio:	4.5	11.0	7.5	88.4				

Estación: Almacafé - Letras
Año : 2005

Dpto: Caldas
Mpio: Manzales

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.2	11.8	8.4	82.0	1.9	2.6	4.5	4.4
2	6.2	11.2	7.8	91.3	0.0	1.9	1.9	2.7
3	6.6	12.6	8.5	91.3	5.7	51.9	57.6	2.2
4	6.0	10.0	7.1	93.3	4.7	8.4	13.1	2.6
5	6.1	12.4	7.8	59.3	0.0	0.0	0.0	0.2
6	3.8	12.8	8.7	72.7	0.0	0.3	0.3	6.6
7	5.0	10.4	7.2	90.3	0.2	0.0	0.2	1.0
8	5.2	12.7	8.2	89.7	0.1	11.6	11.7	3.5
9	5.1	12.1	8.4	89.0	0.3	0.9	1.2	3.9
10	4.9	11.8	7.6	82.7	0.0	6.5	6.5	9.7
11	5.0	12.5	7.8	82.7	0.0	0.0	0.0	9.8
12	4.8	12.2	8.0	65.3	0.0	0.0	0.0	10.2
13	5.6	13.1	8.6	71.3	0.0	0.0	0.0	8.6
14	4.0	12.6	8.2	76.3	0.0	5.6	5.6	10.0
15	3.0	11.6	7.6	82.3	1.3	0.2	1.5	3.3
16	5.8	13.2	9.4	70.7	0.0	14.9	14.9	8.9
17	6.0	12.8	7.9	87.7	0.0	0.0	0.0	3.2
18	5.0	10.7	6.9	92.0	9.8	0.1	9.9	2.5
19	5.6	13.0	8.2	80.0	0.0	5.8	5.8	8.0
20	5.8	10.7	6.9	76.7	9.2	31.0	40.2	2.8
21	4.2	12.2	8.7	71.0	0.0	0.0	0.0	5.8
22	5.6	13.0	8.5	65.0	0.0	0.0	0.0	6.9
23	5.7	11.8	8.4	78.0	0.0	0.0	0.0	7.6
24	6.0	9.2	7.2	91.7	0.9	0.2	1.1	1.2
25	5.7	13.1	8.1	79.7	0.0	0.0	0.0	9.2
26	4.9	11.8	7.3	85.0	0.1	4.3	4.4	2.0
27	4.0	12.0	7.6	89.0	0.0	0.0	0.0	4.9
28	4.7	12.3	8.2	92.0	0.9	7.2	8.1	5.6
29	4.0	11.2	7.1	82.0	0.0	0.0	0.0	4.1
30	3.8	12.5	7.4	89.3	0.0	0.0	0.0	7.5
31	5.0	11.7	7.2	86.0	0.1	0.9	1.0	3.8
Total:					35.2	154.3	189.5	162.7
Promedio:	5.1	12.0	7.9	81.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.0	11.7	8.0	90.3	0.0	0.0	0.0	0.9
2	5.4	10.8	7.4	91.7	1.5	2.0	3.5	1.0
3	6.0	11.1	7.2	96.3	3.8	2.8	6.6	2.6
4	5.9	10.8	7.8	92.0	0.0	0.0	0.0	2.5
5	6.0	11.6	8.2	82.7	3.5	0.0	3.5	2.9
6	5.4	10.6	7.6	87.7	3.4	0.0	3.4	0.9
7	6.2	10.2	7.5	95.7	11.1	8.9	20.0	0.5
8	6.0	12.6	6.8	86.3	3.4	0.0	3.4	4.6
9	5.8	11.8	7.9	87.7	2.3	13.3	15.6	2.6
10	6.0	12.9	8.9	82.3	2.9	1.3	4.2	7.8
11	6.2	12.2	8.4	88.7	0.0	0.2	0.2	1.9
12	4.5	12.0	8.3	89.3	2.8	7.0	9.8	3.6
13	6.0	12.1	8.5	86.7	1.4	1.7	3.1	3.9
14	6.4	11.9	8.6	86.7	0.2	0.0	0.2	0.1
15	6.0	10.0	8.0	93.7	0.0	0.2	0.2	0.6
16	6.6	11.0	8.4	82.0	1.2	0.2	1.4	3.7
17	6.0	9.9	7.6	88.0	10.8	0.0	10.8	0.9
18	6.3	13.2	8.4	86.7	0.0	0.0	0.0	5.2
19	6.0	13.8	9.3	88.7	0.4	0.7	1.1	5.6
20	6.2	11.5	7.4	96.7	3.6	0.0	3.6	0.0
21	5.2	11.6	8.1	95.7	3.2	0.0	3.2	0.4
22	6.0	12.1	8.1	92.3	1.3	0.0	1.3	2.0
23	5.8	11.4	8.5	89.7	7.5	13.1	20.6	0.8
24	5.0	10.4	7.0	94.3	1.8	0.0	1.8	1.6
25	5.8	10.0	7.4	91.0	14.7	0.6	15.3	0.8
26	5.2	11.6	8.4	87.0	0.5	4.1	4.6	6.5
27	4.8	11.8	7.4	89.3	0.0	0.4	0.4	3.9
28	5.4	13.5	8.4	89.7	0.0	0.7	0.7	4.6
29	5.0	12.4	8.2	89.0	0.0	5.9	5.9	5.8
30	4.0	12.8	8.2	86.7	0.4	0.6	1.0	9.4
31								
Total:					81.7	63.7	145.4	87.6
Promedio:	5.7	11.6	8.0	89.5				

Estación: Almacafé - Letras
Año : 2005

Dpto: Caldas
Mpjo: Manizales

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.2	12.0	8.2	81.0	3.1	0.2	3.3	1.1
2	6.0	9.9	6.8	95.7	8.8	8.5	17.3	0.4
3	5.0	10.2	6.9	90.3	0.9	0.5	1.4	0.4
4	4.8	10.8	7.2	94.0	16.9	0.0	16.9	0.8
5	4.0	12.0	7.2	88.3	1.7	3.0	4.7	2.1
6	5.8	11.4	7.8	84.3	0.2	0.0	0.2	0.6
7	6.0	11.8	8.2	88.7	15.7	0.5	16.2	6.2
8	5.8	13.8	8.4	83.3	0.0	5.0	5.0	4.9
9	6.0	10.8	8.0	91.3	5.2	2.1	7.3	2.6
10	5.6	11.2	7.9	94.0	0.0	0.0	0.0	4.0
11	7.1	13.0	9.3	79.0	0.0	2.5	2.5	3.8
12	6.2	12.4	8.4	86.3	0.0	0.0	0.0	2.2
13	7.0	12.2	9.0	86.0	5.8	2.8	8.6	4.4
14	6.2	11.5	8.2	90.7	3.0	0.3	3.3	0.4
15	6.0	10.8	8.0	90.0	3.1	11.5	14.6	0.5
16	6.2	10.6	7.8	96.3	6.1	0.0	6.1	0.1
17	5.8	8.6	6.7	96.0	19.3	0.1	19.4	0.0
18	4.9	11.8	7.8	88.3	3.0	6.2	9.2	3.2
19	4.0	11.7	7.5	64.3	0.0	0.0	0.0	2.0
20	4.1	13.2	8.1	52.0	3.5	0.0	3.5	4.8
21	3.9	11.4	6.8	86.3	3.3	7.3	10.6	2.4
22	4.9	12.0	7.0	85.7	2.2	20.4	22.6	4.1
23	3.2	8.6	5.6	95.7	2.8	1.4	4.2	0.3
24	2.5	11.8	7.2	89.0	0.0	0.9	0.9	5.3
25	4.3	13.2	8.6	83.7	0.0	10.0	10.0	9.2
26	5.9	11.9	8.3	81.0	0.0	6.8	6.8	6.5
27	4.8	11.0	7.7	84.7	3.5	0.0	3.5	3.1
28	5.0	9.8	6.8	87.3	0.0	0.0	0.0	2.1
29	4.8	11.2	8.0	83.7	0.0	0.0	0.0	4.6
30	5.4	9.9	8.1	87.3	2.6	0.9	3.5	1.8
31	5.0	10.7	7.4	94.0	10.6	0.5	11.1	0.0
Total:					121.3	91.4	212.7	83.9
Promedio:	5.2	11.3	7.7	86.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.8	10.6	7.6	89.7	0.2	0.0	0.2	0.7
2	5.8	11.0	7.8	89.7	2.5	0.5	3.0	0.8
3	6.4	10.8	7.9	92.0	1.8	0.0	1.8	2.5
4	6.0	10.6	8.7	86.3	0.0	0.0	0.0	1.6
5	6.2	11.1	8.2	96.3	7.9	21.6	29.5	1.7
6	6.0	11.4	8.0	90.3	2.6	10.3	12.9	1.9
7	5.8	10.0	7.4	95.0	15.3	0.3	15.6	0.9
8	5.6	12.0	7.2	93.3	15.6	4.4	20.0	1.1
9	6.0	11.0	7.6	94.0	4.6	0.2	4.8	1.5
10	4.8	10.9	8.0	90.0	5.2	0.0	5.2	2.8
11	6.0	11.0	7.6	90.7	3.5	5.2	8.7	0.1
12	5.9	12.0	8.4	90.0	1.4	0.0	1.4	3.5
13	4.2	12.7	7.8	85.3	20.6	0.0	20.6	5.3
14	4.0	12.2	8.5	83.3	1.4	4.9	6.3	2.9
15	5.8	8.8	6.9	92.0	4.2	0.0	4.2	1.2
16	4.9	13.4	9.1	80.3	0.0	0.0	0.0	7.5
17	6.0	11.2	7.9	79.3	0.0	0.0	0.0	6.1
18	6.2	9.2	7.4	93.7	0.0	0.0	0.0	1.9
19	5.0	10.0	7.6	84.3	0.0	0.0	0.0	1.7
20	5.6	8.8	6.6	93.3	15.4	0.0	15.4	0.4
21	4.8	11.2	8.2	86.0	0.3	1.1	1.4	7.0
22	5.6	11.4	7.1	95.7	5.6	0.0	5.6	1.9
23	4.8	11.8	7.6	86.7	0.0	0.0	0.0	5.4
24	3.3	11.5	8.1	82.0	0.4	0.0	0.4	5.3
25	4.9	8.6	7.2	81.3	0.0	0.0	0.0	4.2
26	4.5	10.0	7.4	91.0	3.9	11.0	14.9	4.6
27	4.8	9.2	6.0	91.0	1.7	0.0	1.7	1.1
28	5.3	9.0	7.0	88.3	1.4	0.5	1.9	1.8
29	5.2	9.1	6.4	90.7	4.2	0.0	4.2	0.9
30	4.2	9.0	5.9	92.0	9.1	0.6	9.7	0.9
31								
Total:					128.8	60.6	189.4	79.2
Promedio:	5.3	10.7	7.6	89.1				

Estación: Almacafé - Letras
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	4.9	10.5	7.0	82.7	0.0	0.0	0.0	4.0
2	3.0	10.0	6.8	88.3	0.4	3.5	3.9	6.2
3	4.0	12.0	7.4	84.3	19.4	0.0	19.4	9.3
4	2.8	10.5	7.1	89.7	0.0	0.0	0.0	9.6
5	2.6	9.7	5.8	90.3	0.0	11.2	11.2	3.3
6	3.0	10.0	6.4	93.0	22.5	0.9	23.4	1.7
7	4.0	10.8	6.8	87.0	1.3	0.0	1.3	4.6
8	4.4	11.0	8.1	79.0	0.5	0.0	0.5	9.4
9	5.0	12.4	8.1	77.7	0.0	0.0	0.0	6.7
10	3.0	12.0	7.8	74.7	0.0	0.0	0.0	8.3
11	3.3	12.1	8.0	77.0	0.8	0.4	1.2	5.9
12	3.0	11.8	6.8	90.7	0.0	0.3	0.3	5.5
13	4.2	11.2	7.2	89.0	0.0	1.8	1.8	2.4
14	4.0	10.8	7.3	91.0	2.8	4.8	7.6	0.9
15	5.0	10.0	7.2	90.3	2.0	2.0	4.0	3.5
16	5.5	10.1	7.4	86.7	0.2	13.2	13.4	2.5
17	5.0	10.4	7.2	89.3	0.0	0.0	0.0	3.5
18	5.2	10.8	8.1	83.7	13.4	0.0	13.4	5.6
19	4.9	8.6	5.9	95.0	23.9	0.0	23.9	0.5
20	5.0	9.8	6.8	82.3	0.0	0.0	0.0	4.2
21	4.5	9.7	6.8	90.0	0.0	0.0	0.0	4.6
22	4.4	10.0	6.8	89.7	0.2	0.0	0.2	3.7
23	3.6	11.0	7.2	74.0	0.0	0.0	0.0	10.0
24	5.0	10.0	7.7	87.3	0.0	0.0	0.0	2.9
25	5.2	11.8	7.3	92.3	0.0	0.0	0.0	4.8
26	6.0	12.2	8.3	78.3	0.0	0.0	0.0	8.0
27	3.1	12.6	8.4	83.7	0.0	0.0	0.0	8.4
28	4.0	10.0	7.4	80.0	0.0	0.0	0.0	5.4
29	5.0	10.6	7.6	83.0	0.0	0.0	0.0	8.1
30	5.1	10.2	7.5	81.0	0.0	0.0	0.0	0.9
31	4.9	10.8	7.8	84.7	0.0	0.0	0.0	4.5
Total:					87.4	38.1	125.5	158.9
Promedio:	4.3	10.8	7.3	85.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.6	10.0	7.6	90.3	0.0	0.0	0.0	1.4
2	5.0	10.8	7.1	85.3	0.0	0.0	0.0	2.9
3	5.2	10.6	7.4	90.0	0.0	0.0	0.0	3.1
4	5.0	11.4	7.8	85.7	0.0	0.0	0.0	2.8
5	4.0	9.7	6.7	95.0	3.6	0.0	3.6	1.8
6	6.0	12.4	7.7	85.3	0.0	0.0	0.0	8.1
7	5.0	13.1	8.8	88.3	1.7	0.0	1.7	7.7
8	5.5	11.2	7.8	94.0	0.3	0.0	0.3	3.3
9	4.0	12.4	7.6	87.7	0.3	0.0	0.3	4.1
10	5.0	12.0	7.7	80.0	0.0	0.0	0.0	7.9
11	4.9	10.0	7.5	82.0	0.0	0.0	0.0	2.9
12	4.0	11.0	7.6	79.7	0.0	0.0	0.0	5.4
13	3.4	11.2	7.4	88.7	0.0	0.0	0.0	2.0
14	5.0	11.0	7.0	87.0	5.4	21.4	26.8	2.9
15	4.0	10.0	7.4	97.0	11.1	4.7	15.8	4.1
16	3.9	9.9	6.7	93.0	0.0	0.0	0.0	2.2
17	3.4	9.6	6.4	89.3	4.2	0.0	4.2	2.4
18	3.8	8.8	6.0	90.3	5.1	11.4	16.5	4.4
19	4.6	9.6	6.6	91.0	0.0	0.0	0.0	2.9
20	3.2	10.0	7.0	83.7	0.0	0.0	0.0	7.7
21	4.0	9.1	6.7	88.3	8.3	0.0	8.3	4.4
22	3.1	8.6	5.6	92.7	0.5	11.0	11.5	2.6
23	3.0	10.0	5.8	89.0	0.0	34.7	34.7	5.8
24	0.6	7.1	4.9	94.3	11.0	0.0	11.0	0.5
25	3.0	9.5	6.7	81.7	0.0	0.0	0.0	4.6
26	2.0	9.0	6.3	89.0	0.0	0.0	0.0	5.2
27	3.2	9.3	6.2	87.7	7.6	0.0	7.6	5.3
28	3.9	7.9	5.5	87.7	0.7	0.0	0.7	1.9
29	3.2	9.4	6.0	87.7	1.9	2.9	4.8	1.2
30	4.7	12.0	7.6	90.3	1.5	2.9	4.4	8.5
31	4.2	9.1	7.0	86.3	0.0	1.1	1.1	5.2
Total:					63.2	90.1	153.3	125.2
Promedio:	4.0	10.2	6.9	88.3				

Estación: Almacafé - Letras
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	4.8	9.0	6.8	91.0	0.0	0.0	0.0	4.6
2	4.2	10.9	6.9	77.3	0.0	8.3	8.3	2.7
3	4.0	10.2	7.4	87.0	0.2	0.0	0.2	6.4
4	4.2	11.3	7.5	82.3	1.9	10.3	12.2	8.7
5	4.0	12.1	7.2	87.7	0.0	5.8	5.8	5.3
6	3.9	10.0	7.4	82.0	0.0	3.7	3.7	3.3
7	2.5	11.6	6.6	90.3	5.5	0.0	5.5	4.7
8	3.5	10.8	7.6	90.0	1.4	0.0	1.4	3.9
9	4.8	11.0	7.2	85.7	14.7	6.0	20.7	4.7
10	5.0	10.8	7.0	88.7	0.0	0.0	0.0	8.0
11	4.8	13.5	7.8	85.3	1.3	0.0	1.3	1.8
12	4.0	10.6	7.2	87.3	0.7	0.0	0.7	1.6
13	3.4	9.2	6.8	89.7	1.3	1.1	2.4	2.8
14	4.2	10.9	6.8	92.7	0.0	0.0	0.0	4.4
15	3.0	9.2	7.4	90.7	0.1	1.8	1.9	3.9
16	4.0	10.5	7.3	87.7	0.0	0.0	0.0	8.7
17	4.5	10.0	6.6	78.3	0.0	0.0	0.0	8.7
18	4.2	10.2	6.1	84.0	0.0	0.0	0.0	10.1
19	5.0	10.2	7.2	87.3	6.4	0.5	6.9	2.6
20	4.0	10.0	6.8	90.7	0.0	0.0	0.0	2.6
21	5.0	12.6	7.4	80.0	4.4	0.7	5.1	1.8
22	5.6	11.9	7.5	85.0	0.0	11.9	11.9	3.4
23	4.8	11.8	7.8	84.3	4.6	23.7	28.3	0.1
24	4.7	12.8	8.1	75.0	4.7	0.8	5.5	2.3
25	3.5	12.0	7.9	84.0	0.1	0.7	0.8	7.0
26	5.2	10.8	6.6	83.0	1.6	9.3	10.9	1.1
27	3.4	10.6	6.4	90.7	4.3	15.8	20.1	1.3
28	4.0	10.0	6.6	89.7	3.4	0.1	3.5	1.4
29	3.0	11.9	6.2	84.7	2.8	0.0	2.8	2.2
30	2.9	13.2	7.1	77.7	2.2	2.3	4.5	6.6
31								
Total:					61.6	102.8	164.4	126.7
Promedio:	4.1	11.0	7.1	85.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.0	8.9	6.1	93.3	9.5	0.0	9.5	1.3
2	4.8	10.0	7.1	89.3	3.6	0.8	4.4	1.7
3	3.6	10.4	6.7	88.3	2.1	3.8	5.9	1.8
4	2.6	10.8	5.4	84.7	0.2	0.0	0.2	1.4
5	3.2	9.2	6.0	85.3	0.0	10.5	10.5	7.2
6	3.0	10.5	7.0	87.7	0.8	5.7	6.5	5.1
7	3.0	9.6	6.9	92.7	0.6	0.0	0.6	2.7
8	2.0	10.4	7.0	85.0	0.2	2.4	2.6	2.7
9	4.2	9.0	5.9	98.0	7.0	11.4	18.4	0.0
10	4.0	10.8	6.6	93.7	0.7	0.3	1.0	1.9
11	3.5	11.8	7.8	90.0	13.1	0.0	13.1	6.3
12	3.4	12.6	7.4	88.7	0.0	2.5	2.5	5.1
13	3.2	12.2	7.4	88.0	1.0	0.0	1.0	0.6
14	5.0	11.4	6.8	89.7	12.5	2.1	14.6	1.3
15	4.6	8.6	6.0	93.3	9.3	0.0	9.3	0.2
16	3.7	12.5	7.0	89.7	1.1	2.4	3.5	3.0
17	5.0	11.8	7.5	89.3	0.2	1.6	1.8	2.8
18	5.4	11.0	7.6	88.7	1.1	0.0	1.1	2.4
19	4.3	10.8	7.4	90.3	0.0	2.2	2.2	1.3
20	5.5	10.0	7.2	90.7	6.9	12.7	19.6	2.1
21	4.8	10.2	7.0	88.7	1.3	0.0	1.3	1.2
22	4.8	11.7	6.0	96.0	10.6	0.0	10.6	1.2
23	5.0	10.0	7.2	94.3	2.6	27.2	29.8	0.8
24	4.8	8.8	6.4	93.7	4.2	22.9	27.1	0.0
25	4.0	10.0	6.6	89.7	5.8	0.2	6.0	0.9
26	3.9	8.2	6.2	95.0	8.3	0.0	8.3	0.8
27	2.8	10.5	7.2	92.3	0.0	16.5	16.5	2.7
28	4.8	8.7	5.8	91.0	1.0	4.8	5.8	0.3
29	4.9	10.0	7.0	91.7	4.3	0.8	5.1	3.4
30	5.0	11.0	6.8	94.7	1.1	0.0	1.1	2.6
31	4.8	11.1	7.6	91.3	0.4	1.2	1.6	2.7
Total:					109.5	132.0	241.5	67.5
Promedio:	4.1	10.4	6.8	90.8				

Estación: Almacafé - Letras
Año : 2005

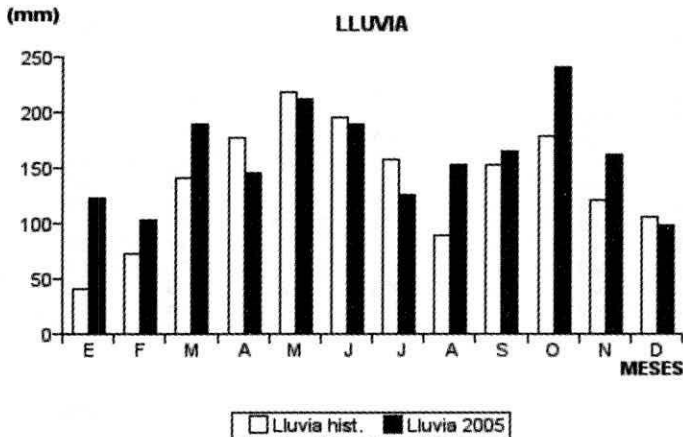
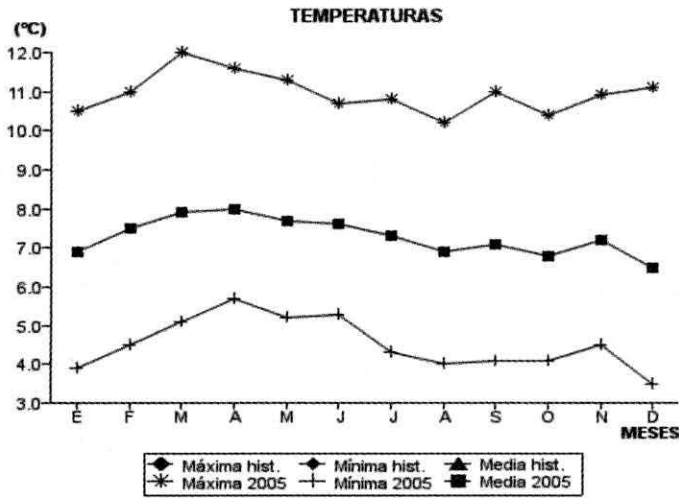
Dpto: Caldas
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	5.8	9.2	7.0	94.7	0.5	0.9	1.4	1.0
2	5.0	9.0	7.2	85.3	1.3	0.0	1.3	3.3
3	4.9	10.9	7.4	88.0	0.0	0.9	0.9	7.8
4	4.8	10.6	7.2	89.0	0.0	6.5	6.5	1.4
5	5.0	11.0	7.0	91.0	0.0	7.3	7.3	6.7
6	5.2	11.1	8.3	85.7	0.0	13.4	13.4	7.7
7	4.8	10.0	6.8	90.0	0.2	0.0	0.2	3.1
8	4.2	11.0	8.0	91.7	0.0	4.3	4.3	3.0
9	5.0	11.4	7.0	93.0	10.0	1.5	11.5	1.3
10	5.0	11.2	6.7	91.7	13.7	0.0	13.7	1.0
11	4.0	10.0	6.4	94.3	18.4	0.0	18.4	0.6
12	5.0	9.0	6.4	95.0	9.4	2.3	11.7	0.2
13	5.6	10.5	7.6	87.3	0.5	0.0	0.5	1.0
14	3.9	8.5	7.1	89.7	2.6	0.1	2.7	2.0
15	4.0	10.1	7.0	90.7	7.8	0.6	8.4	3.4
16	4.1	10.9	6.6	96.0	0.2	0.0	0.2	2.3
17	5.0	12.0	7.4	78.3	0.0	0.0	0.0	2.7
18	6.0	11.2	8.0	87.0	0.7	4.2	4.9	7.4
19	5.0	10.8	7.8	93.3	4.2	3.9	8.1	0.4
20	5.3	12.5	8.4	85.0	0.0	1.1	1.1	5.6
21	5.1	10.6	7.7	92.3	5.1	26.5	31.6	2.1
22	4.3	10.5	6.7	91.3	1.1	1.7	2.8	0.5
23	4.0	9.0	5.6	89.0	1.7	0.0	1.7	0.6
24	3.9	12.2	7.7	81.7	0.0	0.0	0.0	7.6
25	4.0	12.8	8.3	85.0	0.0	4.0	4.0	5.8
26	3.0	12.7	7.5	85.0	0.1	5.6	5.7	5.0
27	3.1	11.8	6.3	86.0	0.0	0.0	0.0	8.6
28	3.0	13.0	7.0	89.0	0.0	0.0	0.0	8.4
29	3.0	12.1	7.5	84.0	0.0	0.0	0.0	8.8
30	4.1	12.0	7.2	87.0	0.0	0.0	0.0	5.0
31								
Total:					77.5	84.8	162.3	114.3
Promedio:	4.5	10.9	7.2	88.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	1.7	11.1	6.2	90.0	0.0	0.0	0.0	3.5
2	2.0	12.4	6.2	87.7	0.0	0.6	0.6	6.8
3	5.0	11.6	6.3	86.3	0.0	0.3	0.3	4.6
4	4.3	10.6	6.8	91.3	0.2	1.9	2.1	1.5
5	5.0	7.5	6.0	94.7	7.1	3.0	10.1	0.0
6	3.1	10.4	6.0	92.3	9.4	0.0	9.4	3.8
7	1.9	11.0	6.6	83.3	0.0	0.0	0.0	6.8
8	3.5	10.8	6.4	90.3	6.5	0.0	6.5	4.4
9	4.3	11.0	6.9	86.0	0.0	0.0	0.0	6.4
10	4.0	10.5	7.2	82.7	0.0	0.0	0.0	5.8
11	5.0	10.0	7.1	89.7	0.4	11.9	12.3	2.9
12	5.4	10.8	7.2	87.0	4.3	0.2	4.5	1.9
13	5.2	11.6	7.6	81.7	0.0	0.0	0.0	7.9
14	3.9	10.6	6.6	94.7	8.0	0.3	8.3	1.8
15	3.8	11.0	6.4	90.0	3.7	2.7	6.4	1.4
16	3.7	11.2	6.1	91.3	0.0	0.0	0.0	5.3
17	4.0	12.1	6.3	86.0	0.0	0.0	0.0	6.3
18	4.3	11.4	6.6	86.0	0.0	0.0	0.0	7.0
19	2.8	10.6	5.5	92.3	0.0	0.0	0.0	5.3
20	1.5	10.8	5.7	89.0	0.0	0.0	0.0	2.6
21	2.9	11.6	6.5	86.3	0.0	7.5	7.5	3.1
22	3.5	12.6	7.0	84.0	0.0	10.0	10.0	4.9
23	5.0	9.6	6.7	90.7	2.0	2.6	4.6	0.8
24	5.3	10.0	7.2	90.0	3.4	0.0	3.4	2.5
25	4.4	11.0	6.7	81.3	0.1	11.5	11.6	8.5
26	2.8	10.8	6.4	91.7	0.0	0.0	0.0	6.3
27	2.5	12.4	7.0	80.3	0.0	0.0	0.0	10.2
28	3.0	13.2	5.6	85.0	0.0	0.2	0.2	8.5
29	2.4	11.8	5.8	79.7	0.0	0.0	0.0	8.0
30	1.7	12.6	5.4	77.0	0.0	0.0	0.0	9.6
31	1.5	13.0	6.2	63.7	0.0	0.0	0.0	10.0
Total:					45.1	52.7	97.8	158.4
Promedio:	3.5	11.1	6.5	86.5				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	3.9	10.5	6.9	12.6	2.1	88.2	122.5	24	118.0
Febrero	4.5	11.0	7.5	13.5	0.2	88.4	103.6	19	109.2
Marzo	5.1	12.0	7.9	13.2	3.0	81.8	189.5	19	162.7
Abril	5.7	11.6	8.0	13.8	4.0	89.5	145.4	27	87.6
Mayo	5.2	11.3	7.7	13.8	2.5	86.4	212.7	26	83.9
Junio	5.3	10.7	7.6	13.4	3.3	89.1	189.4	23	79.2
Julio	4.3	10.8	7.3	12.6	2.6	85.3	125.5	15	158.9
Agosto	4.0	10.2	6.9	13.1	0.6	88.3	153.3	17	125.2
Septiembre	4.1	11.0	7.1	13.5	2.5	85.7	164.4	23	126.7
Octubre	4.1	10.4	6.8	12.6	2.0	90.8	241.5	31	67.5
Noviembre	4.5	10.9	7.2	13.0	3.0	88.9	162.3	24	114.3
Diciembre	3.5	11.1	6.5	13.2	1.5	86.5	97.8	16	158.4
Promedio:	4.5	11.0	7.3			87.4			
Absoluta:				13.8	0.2				
Total:							1907.9	264	1391.6



Estación: Agronomía
Año : 2005

Dpto: Caldas
Mpio: Manizales

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

Enero	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	12.3	22.6	17.6	69.0	0.0	0.0	0.0	5.2
2	13.4	23.4	17.3	75.3	0.0	0.0	0.0	7.8
3	13.2	23.1	17.8	74.0	0.0	0.0	0.0	4.2
4	13.0	23.5	18.3	76.7	0.0	9.9	9.9	5.4
5	14.9	21.5	16.8	88.0	4.3	0.0	4.3	2.5
6	14.5	23.2	18.2	76.3	0.0	0.2	0.2	3.7
7	14.4	23.1	18.1	74.3	0.0	0.0	0.0	5.3
8	14.9	21.5	17.8	83.7	0.0	0.0	0.0	1.1
9	15.0	18.8	16.7	89.3	0.0	0.0	0.0	0.6
10	13.0	20.8	16.5	86.3	0.5	0.0	0.5	1.3
11	13.5	21.2	16.4	84.0	3.9	2.3	6.2	1.9
12	13.5	20.5	17.1	89.0	0.5	0.0	0.5	2.0
13	14.5	25.0	19.0	71.7	0.0	0.0	0.0	8.2
14	13.2	23.0	16.2	81.7	79.9	6.9	86.8	4.5
15	11.5	21.3	16.2	85.3	0.0	0.5	0.5	6.7
16	13.6	19.4	16.1	89.7	1.2	26.2	27.4	0.4
17	13.5	20.3	15.7	87.3	9.7	1.1	10.8	1.4
18	13.6	22.2	16.5	88.3	0.0	0.0	0.0	5.0
19	13.7	24.0	18.0	76.3	0.0	7.4	7.4	8.8
20	13.5	18.7	15.3	92.3	9.5	16.6	26.1	0.5
21	13.0	22.0	16.8	82.7	2.4	0.2	2.6	4.7
22	13.3	22.5	17.1	76.7	0.0	0.0	0.0	5.6
23	13.0	23.6	17.5	70.7	0.0	0.0	0.0	5.7
24	12.0	22.5	17.1	77.7	0.0	0.0	0.0	5.6
25	13.5	23.0	17.9	70.0	0.0	0.0	0.0	5.0
26	12.7	23.7	18.1	66.7	0.0	0.0	0.0	7.2
27	13.0	25.5	18.2	69.3	0.0	0.0	0.0	6.2
28	13.7	24.5	18.4	76.0	0.0	0.0	0.0	7.1
29	14.0	21.5	17.6	79.3	0.0	11.8	11.8	1.8
30	14.3	23.1	17.6	83.3	8.4	0.0	8.4	5.8
31	14.6	22.0	17.3	83.3	0.0	0.0	0.0	2.1
Total:					120.3	83.1	203.4	133.3
Promedio:	13.5	22.3	17.3	79.8				

Febrero	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	14.5	24.0	17.5	76.7	1.4	0.0	1.4	6.7
2	12.5	23.5	17.1	76.0	5.7	0.0	5.7	3.8
3	14.3	24.5	18.7	71.7	0.0	0.0	0.0	4.9
4	13.4	24.1	18.6	71.7	0.2	0.0	0.2	6.7
5	13.2	25.3	19.8	65.0	0.0	0.0	0.0	8.1
6	15.6	24.5	19.0	74.3	0.0	0.0	0.0	3.7
7	15.0	24.6	19.8	72.3	0.0	16.6	16.6	6.4
8	14.6	21.5	17.5	87.0	0.6	0.8	1.4	2.5
9	15.0	23.0	17.6	86.3	1.1	0.0	1.1	3.9
10	14.0	22.5	17.6	82.7	1.5	4.8	6.3	4.0
11	15.0	18.0	16.0	94.3	28.6	4.9	33.5	0.2
12	14.5	20.5	16.6	93.0	4.8	0.0	4.8	0.5
13	13.5	25.0	17.8	73.3	0.0	0.0	0.0	9.4
14	13.8	25.0	18.0	71.7	0.0	0.0	0.0	8.8
15	12.0	24.4	18.2	70.0	0.0	1.8	1.8	8.9
16	14.2	18.5	15.8	93.3	2.7	3.7	6.4	0.0
17	13.0	24.0	18.4	67.0	0.0	0.0	0.0	7.3
18	14.3	22.4	18.2	79.0	0.0	0.0	0.0	5.1
19	13.0	23.0	17.5	78.0	0.0	0.0	0.0	4.1
20	15.4	23.6	19.0	82.7	0.0	8.8	8.8	3.2
21	15.5	23.4	18.6	84.0	0.8	0.0	0.8	4.0
22	14.6	24.5	19.5	70.7	0.0	0.0	0.0	5.6
23	14.9	23.7	18.6	79.7	0.0	0.0	0.0	4.6
24	15.0	24.8	19.0	71.3	0.0	0.0	0.0	5.8
25	14.0	26.9	20.0	68.3	0.0	0.0	0.0	9.1
26	15.4	24.7	18.8	78.3	0.0	0.0	0.0	2.9
27	16.1	24.8	19.9	75.7	0.0	70.4	70.4	3.4
28	15.4	19.3	16.2	93.0	8.3	0.0	8.3	0.3
29								
30								
31								
Total:					55.7	111.8	167.5	133.9
Promedio:	14.3	23.4	18.2	78.1				

Estación: Agronomía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.0	17.1	84.7	2.5	0.6	3.1	4.5
2	14.5	22.4	17.8	87.7	0.0	1.1	1.1	2.2
3	15.0	22.5	18.0	85.0	4.3	29.7	34.0	2.7
4	15.1	18.6	16.5	94.0	2.1	0.1	2.2	0.0
5	14.6	23.8	18.3	82.3	0.0	0.0	0.0	2.8
6	14.0	22.7	17.6	80.0	6.9	0.7	7.6	3.7
7	15.2	20.5	16.7	85.0	1.2	0.0	1.2	0.4
8	13.5	24.0	18.1	81.3	0.0	12.4	12.4	4.7
9	14.9	19.3	16.8	91.7	0.0	0.0	0.0	0.3
10	13.6	24.3	17.8	81.3	0.0	0.8	0.8	5.0
11	12.0	25.5	18.5	71.7	0.0	0.0	0.0	9.5
12	13.5	25.6	19.0	62.3	0.0	0.0	0.0	9.8
13	14.4	24.2	18.9	72.0	0.0	0.0	0.0	4.7
14	14.5	22.3	17.5	81.0	0.0	0.0	0.0	3.2
15	14.2	23.5	17.4	77.0	0.3	0.0	0.3	1.7
16	13.3	23.8	18.3	75.3	0.0	12.5	12.5	7.5
17	15.2	23.5	18.1	85.7	0.0	0.0	0.0	3.7
18	13.8	20.0	16.0	81.7	6.2	0.0	6.2	0.3
19	12.0	25.7	17.5	77.7	1.8	1.0	2.8	8.0
20	14.5	21.0	16.4	89.0	1.4	5.0	6.4	1.3
21	13.5	23.0	17.7	82.3	0.0	0.0	0.0	6.1
22	12.9	25.0	18.9	65.0	0.0	0.0	0.0	7.8
23	14.2	23.4	18.4	77.0	0.0	0.0	0.0	3.6
24	15.5	24.0	18.4	79.0	0.3	0.0	0.3	2.9
25	14.6	24.5	18.3	75.7	5.0	58.3	63.3	5.5
26	14.1	22.3	17.9	81.3	0.3	0.0	0.3	2.2
27	13.8	22.2	17.3	84.3	2.4	7.4	9.8	3.2
28	14.5	24.2	18.2	81.0	1.2	0.0	1.2	3.9
29	13.0	21.0	16.6	87.7	0.0	0.0	0.0	3.4
30	12.5	23.5	18.4	73.0	0.0	0.0	0.0	7.1
31	13.6	24.2	17.4	74.7	0.0	0.3	0.3	5.0
Total:					35.9	129.9	165.8	126.7
Promedio:	14.0	23.0	17.7	80.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.8	20.4	77.3	0.8	0.0	0.8	5.1
2	14.3	21.2	16.6	87.3	3.5	0.0	3.5	2.4
3	13.7	22.3	17.7	80.0	0.0	14.5	14.5	1.4
4	13.5	25.5	19.3	71.0	0.0	0.0	0.0	6.2
5	15.0	23.5	18.5	76.3	0.0	0.0	0.0	0.9
6	14.3	22.9	18.1	84.0	0.0	0.0	0.0	1.4
7	15.0	23.0	17.7	83.7	1.9	0.3	2.2	2.1
8	15.1	24.5	18.8	75.7	0.9	8.3	9.2	6.9
9	15.0	23.9	19.0	76.7	0.0	0.0	0.0	5.5
10	13.9	25.0	18.6	71.3	0.5	0.0	0.5	5.8
11	14.6	19.8	17.0	90.7	2.6	0.0	2.6	0.3
12	14.0	23.3	17.7	82.0	2.2	0.0	2.2	3.6
13	14.7	24.3	19.2	76.7	0.0	0.0	0.0	3.1
14	15.1	22.4	18.2	81.3	0.2	0.0	0.2	0.0
15	13.8	22.2	17.9	82.7	2.2	0.1	2.3	1.5
16	14.2	27.5	20.6	58.3	0.0	0.0	0.0	9.4
17	16.0	21.3	18.0	84.7	0.6	0.0	0.6	0.3
18	14.5	23.4	18.6	78.7	0.0	0.0	0.0	3.0
19	14.4	23.3	18.0	79.3	0.0	0.0	0.0	3.6
20	15.2	18.8	16.4	96.0	0.8	0.0	0.8	0.0
21	13.4	23.1	17.5	82.0	0.0	0.0	0.0	3.1
22	13.3	22.5	17.0	83.0	0.0	0.0	0.0	2.2
23	15.0	24.5	19.1	75.0	0.0	64.8	64.8	5.1
24	13.2	22.6	16.6	88.3	13.6	0.0	13.6	2.0
25	14.6	21.5	17.1	83.3	5.1	2.1	7.2	0.5
26	13.2	24.1	17.6	85.7	0.0	2.5	2.5	6.2
27	15.3	23.7	18.6	79.0	0.0	0.2	0.2	3.7
28	14.3	21.4	17.2	89.3	0.0	25.3	25.3	1.3
29	14.2	22.3	17.6	84.3	0.0	0.3	0.3	2.2
30	13.2	24.0	18.2	72.0	8.0	16.9	24.9	6.6
31								
Total:					42.9	135.3	178.2	95.4
Promedio:	14.3	23.1	18.1	80.5				

Estación: Agronomía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.9	23.8	17.7	80.0	0.0	0.2	0.2	3.2
2	15.0	21.5	16.6	87.3	6.9	30.4	37.3	2.8
3	13.3	22.5	16.8	83.7	0.0	0.0	0.0	4.9
4	12.7	24.3	17.6	75.7	0.0	0.5	0.5	7.7
5	13.6	23.4	17.6	83.3	3.0	2.3	5.3	2.7
6	14.5	22.1	17.7	85.3	9.9	0.0	9.9	2.7
7	13.2	23.1	18.6	74.3	1.6	0.0	1.6	5.4
8	14.8	26.0	19.5	75.7	11.4	1.5	12.9	6.4
9	13.8	22.9	18.1	79.7	0.4	0.0	0.4	3.7
10	14.0	21.8	18.2	80.7	0.0	0.0	0.0	6.1
11	13.5	21.2	17.5	88.0	0.0	0.0	0.0	1.4
12	15.3	22.2	18.0	77.0	0.0	0.0	0.0	1.1
13	14.0	21.9	17.8	79.0	0.3	8.4	8.7	1.8
14	14.5	18.1	16.6	94.7	0.0	0.4	0.4	0.0
15	14.7	21.5	16.9	86.0	13.9	10.2	24.1	2.1
16	14.0	21.3	18.0	87.3	0.8	9.4	10.2	2.1
17	14.2	17.7	15.1	95.7	5.5	0.0	5.5	0.0
18	13.2	21.9	17.0	86.0	1.8	5.3	7.1	2.1
19	13.4	23.6	17.6	80.0	0.0	0.0	0.0	1.8
20	13.5	25.1	18.0	63.7	0.0	0.0	0.0	5.5
21	13.4	24.9	18.0	68.0	3.9	1.1	5.0	3.4
22	13.2	24.0	17.0	74.7	2.8	30.8	33.6	6.3
23	12.3	18.3	15.0	84.7	0.0	0.0	0.0	0.0
24	11.5	21.6	17.1	76.3	0.0	4.3	4.3	3.7
25	14.3	24.4	18.4	78.0	0.0	0.0	0.0	5.8
26	15.4	23.4	18.2	82.7	0.0	1.5	1.5	2.8
27	14.5	24.0	18.4	77.0	0.0	0.0	0.0	6.8
28	13.9	23.8	18.0	70.3	0.0	0.0	0.0	5.4
29	13.5	24.8	19.2	63.0	0.0	0.0	0.0	5.8
30	14.7	22.6	18.8	75.7	0.0	0.0	0.0	0.7
31	14.5	22.5	16.8	85.3	2.2	0.0	2.2	1.8
Total:					64.4	106.3	170.7	106.0
Promedio:	13.8	22.6	17.6	80.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.2	20.3	16.6	87.3	1.9	0.0	1.9	0.4
2	14.0	21.7	17.6	84.7	0.0	0.0	0.0	2.6
3	15.0	24.8	18.0	76.7	0.0	0.0	0.0	2.8
4	14.8	21.3	18.1	83.7	0.7	25.9	26.6	1.4
5	14.6	19.1	16.6	89.7	5.6	10.9	16.5	0.9
6	14.8	19.3	16.6	91.0	6.1	3.6	9.7	0.0
7	14.3	20.2	16.7	88.3	8.9	0.0	8.9	0.0
8	14.0	22.0	16.4	77.3	16.6	0.0	16.6	1.3
9	13.8	23.7	17.3	85.3	3.8	31.7	35.5	4.1
10	14.5	19.4	16.5	91.3	41.5	0.0	41.5	0.1
11	14.2	19.5	16.6	88.0	0.7	0.8	1.5	0.0
12	13.4	22.4	17.9	80.3	0.0	23.2	23.2	2.9
13	14.0	24.0	17.0	86.0	4.1	0.0	4.1	1.4
14	13.4	22.7	17.7	81.0	0.0	7.3	7.3	3.1
15	14.5	24.2	17.8	74.0	0.0	0.0	0.0	6.1
16	13.6	26.5	19.2	70.3	0.0	0.0	0.0	8.6
17	15.0	24.9	18.4	79.7	0.0	0.0	0.0	6.8
18	14.2	24.8	19.1	77.0	0.0	0.0	0.0	8.1
19	14.2	23.6	18.2	75.0	0.0	0.0	0.0	2.7
20	14.0	22.3	16.3	91.3	6.9	0.0	6.9	1.9
21	12.0	23.1	17.2	76.7	0.0	0.0	0.0	4.1
22	14.6	20.6	17.2	82.0	0.5	0.0	0.5	1.4
23	14.1	24.0	17.8	78.0	0.0	0.0	0.0	3.3
24	14.2	23.2	17.5	83.0	0.3	0.0	0.3	3.2
25	14.2	22.2	18.0	77.3	0.7	0.0	0.7	2.2
26	13.5	23.8	17.6	78.7	0.0	1.3	1.3	3.3
27	13.7	21.3	17.1	87.0	0.0	0.0	0.0	0.4
28	13.4	21.9	17.2	83.3	0.0	0.0	0.0	3.9
29	14.1	18.3	15.4	95.3	2.2	0.0	2.2	0.0
30	13.4	16.9	14.8	94.0	6.7	0.1	6.8	0.1
31								
Total:					107.2	104.8	212.0	77.1
Promedio:	14.1	22.1	17.3	83.1				

Estación: Agronomía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	22.3	16.9	65.3	0.0	0.0	0.0	10.7
2	12.5	23.3	16.8	75.0	1.0	0.0	1.0	3.3
3	14.0	20.5	17.5	69.0	0.7	0.0	0.7	1.2
4	12.0	23.9	17.6	74.7	0.0	0.0	0.0	4.4
5	13.5	23.3	17.6	75.0	0.0	17.7	17.7	6.5
6	12.4	25.0	17.1	75.3	2.0	1.0	3.0	4.8
7	12.4	23.0	17.7	74.3	0.2	0.0	0.2	5.5
8	12.8	24.6	18.6	70.7	4.3	0.0	4.3	9.4
9	13.0	22.6	17.8	87.7	7.3	0.0	7.3	6.1
10	14.0	22.2	17.6	86.7	1.7	0.0	1.7	6.5
11	13.0	23.3	17.5	74.3	0.0	0.0	0.0	6.2
12	14.0	19.2	15.8	92.0	0.2	3.6	3.8	1.1
13	12.3	21.9	15.9	79.0	0.0	1.2	1.2	3.4
14	13.2	17.4	14.8	97.0	7.0	3.2	10.2	0.0
15	12.6	21.4	16.1	83.3	0.0	0.0	0.0	9.7
16	12.0	20.3	17.0	77.0	0.0	3.8	3.8	0.9
17	12.5	23.0	17.8	74.0	0.0	0.0	0.0	6.1
18	12.4	24.0	18.0	73.7	0.0	0.0	0.0	3.4
19	14.2	20.8	16.7	86.0	3.6	0.0	3.6	0.6
20	14.0	21.6	17.7	78.0	0.2	0.0	0.2	3.3
21	13.9	24.5	17.6	77.3	0.0	0.0	0.0	6.9
22	14.2	24.9	18.8	75.3	0.0	0.0	0.0	8.1
23	12.2	25.5	19.0	58.0	0.0	0.0	0.0	10.6
24	14.0	26.2	19.2	61.3	0.0	0.0	0.0	6.9
25	14.4	24.6	18.9	65.7	0.0	0.0	0.0	5.0
26	13.8	26.0	20.0	65.0	0.0	0.0	0.0	9.7
27	14.4	24.7	18.8	63.3	0.0	0.0	0.0	4.2
28	14.2	25.8	19.6	66.0	0.0	0.0	0.0	8.1
29	14.0	25.0	19.5	63.0	0.0	0.0	0.0	6.5
30	14.4	24.0	18.5	67.7	0.0	0.0	0.0	3.7
31	14.0	26.6	19.1	65.7	0.0	0.0	0.0	9.4
Total:					28.2	30.5	58.7	172.2
Promedio:	13.3	23.3	17.8	74.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.4	18.6	75.7	0.0	0.0	0.0	3.6
2	13.7	24.6	18.8	72.7	0.2	0.0	0.2	4.9
3	13.8	21.5	17.5	78.3	0.0	0.0	0.0	3.0
4	14.0	24.2	18.7	71.0	0.0	0.0	0.0	6.5
5	14.8	23.0	18.2	75.0	0.0	0.0	0.0	2.5
6	13.6	26.6	19.7	63.3	0.0	0.0	0.0	8.1
7	13.7	27.0	19.1	67.0	0.0	0.0	0.0	7.2
8	15.0	23.2	18.4	80.0	5.7	1.6	7.3	1.8
9	15.0	23.0	17.9	80.7	0.0	0.0	0.0	1.0
10	13.5	25.1	17.8	67.7	0.0	0.0	0.0	6.8
11	13.4	22.5	17.2	71.7	0.0	0.0	0.0	2.0
12	13.0	23.0	17.7	66.7	0.0	0.0	0.0	6.1
13	13.8	21.3	17.7	80.0	3.5	7.0	10.5	1.0
14	14.0	20.5	16.8	84.0	0.9	3.7	4.6	1.4
15	14.2	19.1	17.2	81.7	0.7	19.5	20.2	1.0
16	14.0	21.0	16.6	89.0	5.6	9.3	14.9	1.7
17	13.9	18.8	16.4	84.3	8.6	0.1	8.7	0.3
18	12.3	22.9	16.8	76.7	0.0	3.4	3.4	5.1
19	13.6	25.6	18.2	65.0	0.0	0.0	0.0	7.4
20	14.0	24.5	18.9	58.3	0.0	0.0	0.0	5.9
21	13.5	21.1	16.7	81.7	0.6	0.0	0.6	2.6
22	13.1	19.0	15.9	85.3	0.7	1.6	2.3	1.1
23	12.8	24.6	17.0	74.0	0.0	14.9	14.9	6.4
24	11.7	20.0	16.3	85.0	0.5	0.0	0.5	3.3
25	12.0	21.2	15.3	80.7	0.0	0.0	0.0	2.9
26	13.2	21.6	16.8	83.0	0.0	0.0	0.0	1.3
27	12.5	23.7	17.0	79.0	0.2	0.0	0.2	5.2
28	13.5	21.9	17.1	83.3	0.2	0.0	0.2	2.7
29	13.5	22.4	17.6	77.0	0.2	0.0	0.2	5.3
30	13.6	25.0	19.2	65.3	0.0	0.0	0.0	7.5
31	14.0	22.3	17.6	72.3	0.0	1.5	1.5	4.9
Total:					27.6	62.6	90.2	120.5
Promedio:	13.6	22.7	17.6	76.0				

Estación: Agronomía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.2	17.8	78.7	0.0	0.0	0.0	8.9
2	14.6	22.2	17.0	82.0	0.0	20.8	20.8	3.5
3	13.3	22.5	17.3	69.0	0.0	0.0	0.0	5.5
4	12.8	25.8	18.6	71.0	0.3	5.0	5.3	7.5
5	15.0	23.8	17.9	78.7	0.0	0.6	0.6	5.0
6	13.5	25.6	19.0	66.3	0.0	0.3	0.3	7.5
7	15.7	23.7	18.1	70.7	0.0	0.0	0.0	5.0
8	13.5	24.3	18.1	69.3	0.0	0.0	0.0	7.0
9	15.0	25.8	20.0	72.3	0.0	0.0	0.0	6.9
10	15.3	27.3	20.2	57.7	0.0	0.0	0.0	10.0
11	14.5	25.8	19.0	64.3	0.0	0.0	0.0	4.8
12	15.0	22.8	18.6	70.7	0.0	0.0	0.0	4.3
13	14.5	23.4	17.6	77.7	0.0	0.0	0.0	3.9
14	13.5	21.9	17.3	80.3	0.0	0.0	0.0	1.5
15	15.0	23.4	18.4	74.7	0.0	3.3	3.3	5.7
16	13.5	24.0	17.8	73.0	0.0	0.0	0.0	6.7
17	13.3	26.8	20.0	60.0	0.0	0.0	0.0	9.0
18	14.3	26.4	20.1	56.0	0.0	0.0	0.0	7.4
19	14.5	23.0	18.1	73.3	1.5	0.2	1.7	3.3
20	14.6	21.6	17.1	75.0	0.0	0.0	0.0	1.0
21	13.0	20.5	16.6	87.0	0.7	0.1	0.8	0.4
22	12.6	24.2	16.7	82.3	0.0	14.9	14.9	3.8
23	13.5	20.2	15.2	88.3	4.5	13.2	17.7	0.3
24	13.1	23.1	16.5	80.0	0.3	0.0	0.3	4.4
25	13.2	22.5	17.4	74.3	0.0	0.0	0.0	1.7
26	14.0	19.8	15.8	93.0	3.7	6.9	10.6	1.8
27	12.5	21.0	15.4	85.7	3.6	12.8	16.4	1.9
28	12.8	21.7	15.4	83.3	5.7	0.0	5.7	4.0
29	13.0	23.8	16.8	84.3	0.0	2.1	2.1	3.1
30	12.2	24.3	16.8	82.3	22.0	4.5	26.5	5.9
31								
Total:					42.3	84.7	127.0	141.7
Promedio:	13.9	23.5	17.7	75.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.8	19.0	14.4	95.3	16.4	0.0	16.4	0.7
2	11.5	22.7	16.4	78.7	2.6	0.0	2.6	3.6
3	13.0	20.3	16.1	88.0	20.5	1.3	21.8	1.8
4	12.0	20.8	15.0	86.0	5.0	0.0	5.0	2.2
5	12.5	23.4	16.6	72.3	0.0	2.5	2.5	7.1
6	12.8	20.4	16.3	86.0	1.1	1.7	2.8	3.9
7	13.3	19.7	15.8	84.3	1.1	0.0	1.1	0.8
8	12.5	21.3	16.2	78.0	1.4	0.0	1.4	3.4
9	12.8	18.5	14.9	91.3	6.9	6.5	13.4	0.0
10	12.6	22.4	17.0	75.7	0.0	0.0	0.0	5.2
11	13.5	23.6	16.2	79.0	16.1	0.0	16.1	5.5
12	12.0	24.3	17.9	67.3	0.0	40.1	40.1	6.3
13	12.5	23.4	17.1	85.3	0.0	0.0	0.0	1.8
14	14.5	22.2	17.3	78.0	21.7	6.7	28.4	3.7
15	13.9	20.8	16.3	79.7	0.8	0.0	0.8	0.5
16	12.5	22.8	17.3	79.7	0.0	17.4	17.4	4.9
17	13.5	22.7	17.4	79.3	1.9	0.0	1.9	3.8
18	14.5	20.0	16.4	91.0	3.7	0.0	3.7	0.7
19	13.0	24.0	18.3	74.7	0.5	1.3	1.8	6.3
20	14.0	19.8	15.8	89.3	10.4	6.2	16.6	0.9
21	13.5	21.0	16.1	82.3	2.4	5.3	7.7	2.2
22	13.1	20.4	15.6	86.3	3.8	0.0	3.8	2.8
23	13.4	21.6	15.6	88.3	25.7	21.7	47.4	0.8
24	13.0	19.4	15.0	92.3	5.1	4.2	9.3	0.6
25	13.5	19.3	15.2	88.3	26.6	0.1	26.7	0.4
26	12.5	21.4	16.1	86.0	4.3	0.1	4.4	3.3
27	12.0	23.8	17.8	77.7	0.0	53.9	53.9	7.3
28	13.6	19.8	16.0	85.3	0.0	1.6	1.6	0.7
29	13.9	20.5	16.5	83.0	0.8	0.3	1.1	2.3
30	13.8	22.4	16.7	80.3	10.0	0.0	10.0	5.0
31	13.5	22.0	17.4	77.3	0.0	0.0	0.0	4.7
Total:					188.8	170.9	359.7	93.2
Promedio:	13.1	21.4	16.3	82.8				

Estación: Agronomía
Año : 2005

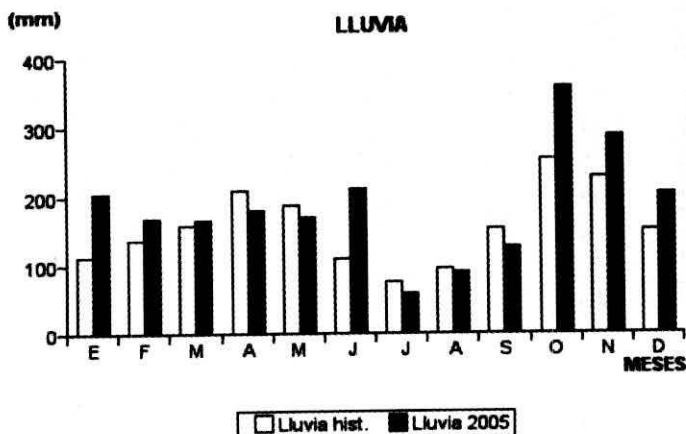
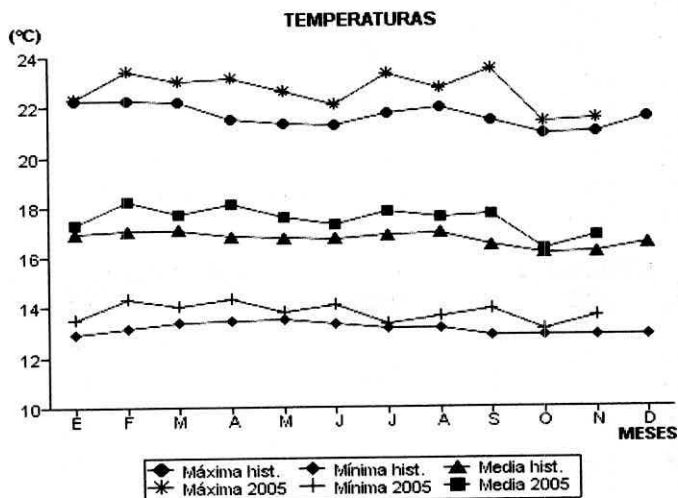
Dpto: Caldas
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	21.3	16.8	83.0	5.3	0.0	5.3	0.8
2	14.0	22.3	18.0	80.0	0.0	0.0	0.0	6.6
3	13.5	22.2	17.1	78.3	0.0	0.0	0.0	4.8
4	14.5	21.0	16.8	90.3	1.3	0.0	1.3	0.4
5	13.6	22.4	17.5	80.0	8.2	0.0	8.2	3.5
6	12.8	21.1	16.3	83.3	7.2	2.8	10.0	2.6
7	13.0	21.7	16.6	86.0	0.0	0.0	0.0	4.5
8	13.5	20.4	16.6	83.0	21.7	0.2	21.9	3.1
9	14.0	20.0	16.0	92.7	3.9	3.9	7.8	1.3
10	14.2	21.0	16.0	91.3	14.8	0.4	15.2	1.4
11	14.0	18.3	15.2	95.7	6.7	0.0	6.7	0.7
12	13.0	20.9	16.3	85.3	0.1	3.7	3.8	2.8
13	14.3	22.7	17.4	83.3	0.0	0.0	0.0	3.4
14	13.7	23.1	17.3	82.7	10.8	7.5	18.3	4.2
15	13.0	21.3	17.0	82.7	0.0	27.5	27.5	2.4
16	13.5	22.2	17.0	89.7	0.6	2.7	3.3	3.4
17	14.4	20.0	16.7	88.3	0.3	0.0	0.3	1.9
18	14.0	24.0	17.5	81.0	1.1	18.8	19.9	6.7
19	13.7	21.3	16.8	91.0	2.8	10.9	13.7	1.9
20	15.0	21.2	16.8	89.3	1.7	8.2	9.9	3.3
21	14.8	21.0	16.8	90.7	18.6	24.7	43.3	1.9
22	13.5	19.0	15.4	91.3	30.2	7.7	37.9	0.1
23	12.5	19.4	15.3	81.3	0.0	0.0	0.0	1.1
24	11.0	22.2	16.0	66.0	0.0	0.0	0.0	9.7
25	12.5	22.8	17.0	81.3	1.1	9.3	10.4	7.3
26	12.0	20.5	16.2	84.3	0.6	6.9	7.5	6.3
27	14.2	22.3	16.8	85.0	0.0	0.0	0.0	2.8
28	13.0	23.2	17.6	75.3	0.0	0.0	0.0	9.2
29	14.4	24.2	18.1	70.0	0.0	8.0	8.0	6.4
30	14.0	23.2	17.6	82.7	7.4	0.0	7.4	5.2
31								
Total:					144.4	143.2	287.6	109.7
Promedio:	13.6	21.5	16.8	84.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.7	24.3	17.8	75.0	0.0	0.0	0.0	7.8
2	12.6	24.0	18.2	70.7	0.0	0.0	0.0	7.8
3	14.2	23.4	18.1	67.0	0.0	0.0	0.0	6.6
4	14.4	20.9	16.2	86.3	17.7	2.6	20.3	1.4
5	12.5	16.1	14.2	97.3	3.8	17.9	21.7	0.0
6	11.9	20.3	15.4	92.3	17.8	0.0	17.8	2.9
7	10.4	22.1	15.2	85.0	0.0	0.0	0.0	4.0
8	13.0	22.2	16.2	78.7	6.6	0.5	7.1	3.7
9	12.7	23.3	17.0	74.0	0.0	0.0	0.0	7.4
10	13.5	23.9	17.8	69.7	0.0	0.0	0.0	7.1
11	13.1	22.5	17.1	79.0	0.0	7.5	7.5	2.4
12	14.3	20.4	16.2	90.7	1.3	0.0	1.3	1.3
13	12.5	23.2	17.1	82.7	3.7	0.0	3.7	5.1
14	13.9	21.3	15.8	82.0	22.6	0.1	22.7	2.1
15	13.2	21.8	15.8	85.7	28.0	9.1	37.1	2.5
16	12.2	20.8	16.7	83.0	6.9	0.0	6.9	5.0
17	13.2	21.1	17.3	82.3	0.0	0.0	0.0	3.6
18	13.0	21.8	16.3	83.0	2.6	28.5	31.1	4.1
19	13.7	19.8	16.2	94.7	0.0	0.0	0.0	0.0
20	11.7	19.6	16.3	84.0	4.2	0.0	4.2	2.0
21	13.4	22.8	17.1	83.3	0.4	14.2	14.6	4.4
22	12.3	20.4	16.8	83.0	0.0	3.7	3.7	3.2
23	13.4	21.5	17.2	86.3	0.0	0.0	0.0	6.4
24	13.8	19.1	16.8	87.7	0.1	0.2	0.3	0.3
25	13.5	19.7	17.1	84.3	2.2	0.2	2.4	0.5
26	14.1	22.9	17.8	89.0	0.6	0.1	0.7	4.2
27					0.0	0.0	0.0	0.0
28					0.0	0.0	0.0	5.4
29					0.0	0.0	0.0	5.6
30					0.0	0.0	0.0	7.9
31					0.0	0.0	0.0	7.6
Total:					118.5	84.6	203.1	122.3
Promedio:								

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	13.5	22.3	17.3	25.5	11.5	79.8	203.4	15	133.3
Febrero	14.3	23.4	18.2	26.9	12.0	78.1	167.5	15	133.9
Marzo	14.0	23.0	17.7	25.7	12.0	80.2	165.8	19	126.7
Abril	14.3	23.1	18.1	27.5	13.2	80.5	178.2	20	95.4
Mayo	13.8	22.6	17.6	26.0	11.5	80.0	170.7	19	106.0
Junio	14.1	22.1	17.3	26.5	12.0	83.1	212.0	19	77.1
Julio	13.3	23.3	17.8	26.6	12.0	74.1	58.7	14	172.2
Agosto	13.6	22.7	17.6	27.0	11.7	76.0	90.2	16	120.5
Septiembre	13.9	23.5	17.7	27.3	12.2	75.4	127.0	15	141.7
Octubre	13.1	21.4	16.3	24.3	11.5	82.8	359.7	28	93.2
Noviembre	13.6	21.5	16.8	24.2	11.0	84.2	287.6	22	109.7
Diciembre							203.1	17	122.3
Promedio:									
Absoluta:									
Total:							2223.9	219	1432.0



Estación: Planalto
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.5	21.4	75.7	0.0	0.0	0.0	
2	17.0	28.5	21.6	76.3	0.0	0.0	0.0	
3	16.5	27.6	20.8	79.0	0.0	0.0	0.0	
4	16.2	28.0	21.9	77.3	0.0	33.0	33.0	
5	17.8	27.2	21.6	84.3	0.0	51.0	51.0	
6	17.1	27.4	20.6	84.0	0.7	13.9	14.6	
7	18.2	27.2	21.8	75.3	0.0	17.7	17.7	
8	17.0	25.1	20.8	86.7	0.0	0.2	0.2	
9	17.6	23.1	19.8	91.0	0.4	0.0	0.4	
10	16.7	26.0	20.8	86.0	0.1	1.3	1.4	
11	16.4	27.0	20.7	81.7	1.3	5.7	7.0	
12	17.0	26.8	20.1	91.3	23.6	0.0	23.6	
13	16.5	30.4	22.6	74.3	0.0	9.0	9.0	
14	16.0	27.7	18.8	86.7	21.9	5.8	27.7	
15	15.0	24.5	19.5	85.3	0.0	0.2	0.2	
16	16.9	22.4	19.0	92.7	2.8	13.0	15.8	
17	16.4	23.7	18.8	87.3	0.0	11.0	11.0	
18	16.6	25.8	20.6	83.7	0.0	0.1	0.1	
19	17.0	27.7	21.5	77.3	0.0	11.5	11.5	
20	16.9	21.8	18.6	91.3	23.0	14.8	37.8	
21	15.6	27.0	20.6	82.3	0.0	0.2	0.2	
22	17.0	27.3	21.5	76.3	0.0	0.0	0.0	
23	16.5	27.5	21.8	73.3	0.0	0.3	0.3	
24	16.7	27.4	21.5	75.3	0.0	0.3	0.3	
25	17.2	28.0	22.2	73.3	0.0	0.2	0.2	
26	16.5	28.8	22.0	70.3	0.0	0.0	0.0	
27	16.6	29.5	22.2	72.3	0.0	0.2	0.2	
28	17.9	28.6	22.3	74.3	0.0	0.0	0.0	
29	17.5	27.2	21.5	77.7	0.0	85.1	85.1	
30	16.4	26.6	21.2	83.3	0.0	0.7	0.7	
31	17.2	26.4	21.5	83.3	0.0	51.1	51.1	
Total:					73.8	326.3	400.1	
Promedio:	16.8	26.8	21.0	80.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	28.2	21.8	74.7	0.0	0.0	0.0	
2	16.7	27.2	21.4	77.0	0.0	0.0	0.0	
3	16.6	29.3	22.1	73.7	0.0	0.0	0.0	
4	16.4	29.6	22.1	77.3	0.0	0.0	0.0	
5	15.4	30.7	22.7	73.7	0.0	0.0	0.0	
6	18.4	30.3	23.4	75.3	0.0	0.0	0.0	
7	17.6	28.8	23.5	75.0	0.0	12.3	12.3	
8	18.2	24.4	20.9	88.7	0.7	16.4	17.1	
9	18.1	27.9	22.0	85.0	0.0	0.0	0.0	
10	18.4	27.6	21.5	84.7	1.0	8.1	9.1	
11	18.0	23.8	19.8	88.3	7.9	13.2	21.1	
12	17.5	26.4	19.8	92.0	30.6	1.9	32.5	
13	17.4	28.5	21.8	82.0	0.0	0.0	0.0	
14	17.7	29.0	22.1	72.7	0.0	0.0	0.0	
15	15.4	28.0	22.1	73.0	0.0	0.7	0.7	
16	17.0	22.4	18.8	95.3	17.4	0.6	18.0	
17	15.4	28.0	21.4	78.0	0.0	0.0	0.0	
18	17.2	27.4	22.5	75.3	0.0	0.0	0.0	
19	15.7	27.0	21.6	77.7	0.0	0.5	0.5	
20	18.0	27.7	23.2	80.0	0.0	13.8	13.8	
21	18.1	27.0	21.2	87.7	9.0	0.0	9.0	
22	17.8	29.3	22.8	76.3	6.0	7.0	13.0	
23	18.6	28.4	22.5	78.3	0.3	0.0	0.3	
24	18.5	28.5	22.9	75.0	0.0	0.0	0.0	
25	17.4	29.6	23.4	73.0	0.0	0.5	0.5	
26	18.5	28.6	23.1	76.3	0.0	0.0	0.0	
27	18.4	29.0	23.4	77.7	0.0	54.3	54.3	
28	17.8	23.5	19.8	93.7	9.3	0.0	9.3	
29								
30								
31								
Total:					82.2	129.3	211.5	
Promedio:	17.4	27.7	21.9	79.9				

Estación: Planalto
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.0	21.4	77.7	0.0	0.5	0.5	
2	17.9	26.8	22.0	83.7	0.0	4.3	4.3	
3	18.2	27.0	21.8	86.0	1.2	14.2	15.4	
4	17.8	23.6	20.0	90.3	3.4	5.6	9.0	
5	17.3	27.6	21.8	81.7	0.0	0.0	0.0	
6	17.4	27.2	20.6	82.0	15.2	4.6	19.8	
7	17.5	24.5	20.5	84.3	0.0	0.0	0.0	
8	16.5	27.3	22.2	77.7	0.0	16.4	16.4	
9	17.7	25.2	20.5	89.3	2.5	0.0	2.5	
10	17.9	28.9	23.1	76.3	0.0	2.6	2.6	
11	15.0	29.5	22.1	74.0	0.0	0.0	0.0	
12	17.4	29.9	22.1	69.7	0.0	0.0	0.0	
13	17.5	28.7	22.8	72.7	0.0	0.0	0.0	
14	17.8	27.2	21.9	80.0	0.0	0.2	0.2	
15	17.0	26.6	20.6	85.0	0.6	0.0	0.6	
16	15.7	27.5	21.9	77.7	0.0	3.6	3.6	
17	17.6	26.9	21.6	84.7	0.0	0.0	0.0	
18	16.5	24.0	18.8	88.7	1.0	0.0	1.0	
19	13.9	28.8	19.6	80.7	0.0	0.0	0.0	
20	16.6	24.7	20.2	84.0	0.2	0.9	1.1	
21	16.8	26.4	21.4	82.3	0.0	0.0	0.0	
22	17.6	29.2	22.0	64.7	0.0	0.0	0.0	
23	16.2	28.7	22.2	80.3	0.0	0.2	0.2	
24	18.4	28.2	21.5	78.3	0.5	2.4	2.9	
25	17.5	28.3	22.2	75.3	0.0	0.0	0.0	
26	16.0	27.8	20.3	89.3	1.0	7.0	8.0	
27	16.4	27.7	21.2	83.7	0.0	0.0	0.0	
28	17.8	28.2	22.6	77.3	0.3	22.5	22.8	
29	15.8	25.8	19.6	93.3	2.0	0.0	2.0	
30	15.4	28.9	22.0	75.3	0.0	0.0	0.0	
31	17.5	28.0	21.0	80.3	0.9	0.0	0.9	
Total:					28.8	85.0	113.8	
Promedio:	16.9	27.3	21.3	80.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	28.0	21.0	84.7	1.5	0.0	1.5	
2	17.8	25.8	21.0	86.0	0.5	1.3	1.8	
3	17.0	26.0	21.0	86.3	1.1	0.0	1.1	
4	15.6	27.2	21.9	80.0	0.0	0.0	0.0	
5	17.5	27.8	22.3	80.3	0.2	0.1	0.3	
6	17.9	26.4	21.8	83.3	0.2	0.0	0.2	
7	18.4	27.8	22.0	82.7	0.0	35.8	35.8	
8	17.2	28.5	21.9	83.0	1.3	15.9	17.2	
9	17.8	29.1	21.8	86.7	0.5	0.0	0.5	
10	17.2	28.2	22.1	77.0	0.1	12.6	12.7	
11	17.6	23.2	19.9	92.7	12.2	0.0	12.2	
12	16.7	27.0	21.5	84.3	0.1	0.0	0.1	
13	17.2	29.3	22.7	80.7	0.0	0.0	0.0	
14	17.6	26.5	21.8	86.0	0.0	0.0	0.0	
15	17.0	27.0	21.6	83.7	0.0	0.0	0.0	
16	16.9	30.6	23.3	70.3	0.0	17.5	17.5	
17	18.5	23.8	20.9	88.7	0.0	0.0	0.0	
18	17.5	27.6	22.3	78.0	0.0	0.0	0.0	
19	17.3	26.2	21.0	85.0	0.0	39.8	39.8	
20	17.0	23.0	19.4	93.3	1.0	0.0	1.0	
21	15.8	24.8	20.5	84.0	0.0	0.0	0.0	
22	16.2	26.1	20.6	85.3	0.0	0.0	0.0	
23	17.2	27.7	22.2	77.7	0.0	6.2	6.2	
24	16.1	25.3	20.0	86.0	32.0	0.0	32.0	
25	16.6	25.2	20.1	88.3	0.7	0.2	0.9	
26	15.8	26.9	21.4	82.0	0.0	2.4	2.4	
27	17.8	27.5	22.0	84.0	0.0	64.8	64.8	
28	17.4	27.7	22.2	77.3	0.0	44.1	44.1	
29	16.6	27.6	21.4	83.0	0.0	0.3	0.3	
30	16.7	28.2	21.5	79.3	0.6	32.5	33.1	
31								
Total:					52.0	273.5	325.5	
Promedio:	17.1	26.9	21.4	83.3				

Estación: Planalto
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.4	20.5	92.0	0.0	5.3	5.3	
2	17.0	24.3	19.8	93.3	5.3	7.2	12.5	
3	16.2	26.5	20.2	82.3	1.9	9.2	11.1	
4	14.7	27.5	20.9	79.0	0.0	23.4	23.4	
5	16.8	27.8	21.1	83.7	3.0	11.0	14.0	
6	16.7	26.4	21.2	85.7	0.0	0.0	0.0	
7	16.2	27.3	22.2	72.0	0.0	6.3	6.3	
8	17.4	29.5	22.0	80.0	0.0	0.0	0.0	
9	17.2	27.0	22.1	79.0	0.0	0.8	0.8	
10	17.4	28.0	21.8	80.0	0.0	0.0	0.0	
11	17.5	27.6	22.6	78.0	0.0	3.4	3.4	
12	18.8	28.2	22.6	83.7	0.0	0.0	0.0	
13	17.5	27.6	21.6	82.7	0.4	17.3	17.7	
14	17.7	23.8	20.3	88.3	1.1	0.0	1.1	
15	17.6	24.9	19.6	95.3	14.1	41.9	56.0	
16	16.9	26.0	20.9	89.0	0.0	33.3	33.3	
17	16.2	20.8	17.6	97.3	41.7	0.0	41.7	
18	15.5	25.4	19.7	86.3	7.6	10.6	18.2	
19	16.0	26.0	20.4	83.7	0.0	0.0	0.0	
20	16.9	28.5	21.6	67.0	0.0	0.0	0.0	
21	15.8	27.5	20.3	78.7	41.2	0.9	42.1	
22	14.8	28.2	20.0	79.0	2.0	54.3	56.3	
23	15.4	23.3	19.2	87.3	0.4	0.0	0.4	
24	14.2	26.0	21.2	77.3	0.0	18.2	18.2	
25	16.5	27.5	20.5	84.0	0.0	0.0	0.0	
26	17.6	27.9	21.6	84.0	0.2	2.0	2.2	
27	17.0	28.8	21.9	82.0	0.9	8.7	9.6	
28	16.8	28.6	21.7	77.3	0.0	0.0	0.0	
29	16.5	31.0	23.0	70.7	0.0	0.0	0.0	
30	17.7	28.2	22.4	79.3	0.0	24.0	24.0	
31	16.3	24.7	19.7	89.3	3.8	1.8	5.6	
Total:					123.6	279.6	403.2	
Promedio:	16.6	26.8	21.0	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.6	20.9	85.0	0.0	0.0	0.0	
2	17.6	25.4	21.6	83.3	0.0	0.3	0.3	
3	18.2	28.3	21.0	88.7	0.1	1.4	1.5	
4	17.2	26.8	20.6	88.0	0.3	13.6	13.9	
5	17.1	21.9	19.5	93.7	1.2	27.0	28.2	
6	17.0	23.5	19.5	89.7	2.4	38.0	40.4	
7	16.5	24.0	19.2	90.3	3.2	0.0	3.2	
8	16.6	27.0	20.4	84.0	0.0	0.0	0.0	
9	16.0	25.5	20.7	86.7	1.5	4.2	5.7	
10	17.0	23.0	19.2	95.0	16.1	0.0	16.1	
11	16.5	23.4	19.6	90.3	5.5	0.9	6.4	
12	16.0	26.2	21.3	84.3	0.0	0.2	0.2	
13	16.6	26.9	19.3	92.0	3.1	0.0	3.1	
14	16.7	27.6	21.7	82.3	0.0	18.6	18.6	
15	18.0	26.5	21.2	85.0	1.6	0.0	1.6	
16	16.3	27.8	22.3	79.3	0.0	16.4	16.4	
17	16.6	28.4	21.8	83.3	0.0	0.0	0.0	
18	18.1	27.3	22.2	79.0	0.0	0.0	0.0	
19	17.8	27.6	22.2	81.3	0.9	8.7	9.6	
20	17.0	25.5	19.6	92.0	1.4	0.0	1.4	
21	14.3	26.8	21.0	77.3	0.0	0.8	0.8	
22	17.5	25.1	20.8	84.7	0.0	0.0	0.0	
23	17.5	26.3	21.4	79.7	0.0	0.0	0.0	
24	17.2	26.5	21.5	81.0	0.2	0.1	0.3	
25	17.4	27.2	21.2	81.0	0.0	0.6	0.6	
26	17.2	28.0	22.0	78.3	0.0	0.4	0.4	
27	17.8	25.3	21.1	87.3	0.0	0.0	0.0	
28	17.4	26.3	21.1	85.0	0.0	0.1	0.1	
29	17.5	23.1	19.4	94.7	8.9	18.7	27.6	
30	16.5	21.0	18.4	93.0	2.6	0.0	2.6	
31								
Total:					49.0	150.0	199.0	
Promedio:	17.0	25.8	20.7	85.8				

Estación: Planalto
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	27.6	21.2	76.3	0.0	0.0	0.0	
2	16.2	27.0	20.4	78.0	0.3	0.2	0.5	
3	15.0	28.4	21.0	77.7	0.6	1.5	2.1	
4	17.4	27.8	21.5	74.3	0.0	0.0	0.0	
5	15.7	27.9	21.4	74.7	0.0	8.1	8.1	
6	15.6	27.0	20.0	78.7	0.1	0.4	0.5	
7	15.0	26.9	21.1	76.0	0.4	0.0	0.4	
8	16.6	28.2	22.0	76.0	4.2	0.0	4.2	
9	18.0	27.2	20.8	85.7	10.4	0.0	10.4	
10	15.6	27.4	21.2	78.7	0.4	0.0	0.4	
11	15.4	27.6	21.4	75.3	0.0	0.0	0.0	
12	16.8	24.5	20.3	87.0	0.5	6.1	6.6	
13	16.4	26.3	20.9	78.7	0.0	2.4	2.4	
14	16.9	23.1	19.0	90.3	3.5	0.7	4.2	
15	16.7	26.2	20.8	82.0	0.0	0.0	0.0	
16	16.6	27.2	21.8	80.7	0.0	9.5	9.5	
17	17.0	28.0	22.2	80.7	0.0	0.0	0.0	
18	17.5	27.0	21.8	82.3	0.0	10.9	10.9	
19	17.8	25.9	20.6	87.3	18.2	0.0	18.2	
20	17.6	26.0	21.3	82.0	0.2	9.3	9.5	
21	17.3	28.2	21.5	83.0	0.0	0.0	0.0	
22	16.3	29.5	19.3	82.7	40.9	2.6	43.5	
23	14.7	28.9	21.3	72.7	0.0	0.0	0.0	
24	16.7	28.7	22.4	73.3	0.0	0.0	0.0	
25	16.6	27.5	21.7	78.7	0.0	0.0	0.0	
26	15.8	28.6	22.0	74.3	0.0	0.0	0.0	
27	16.8	29.2	22.2	72.7	0.0	0.0	0.0	
28	16.5	29.4	23.0	70.0	0.0	0.0	0.0	
29	16.6	29.8	23.3	66.3	0.0	0.0	0.0	
30	16.8	28.3	22.2	74.7	0.0	0.0	0.0	
31	16.9	30.1	22.5	73.0	0.0	0.0	0.0	
Total:					79.7	51.7	131.4	
Promedio:	16.5	27.6	21.4	78.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.8	22.4	79.7	0.0	0.0	0.0	
2	17.2	28.2	22.1	80.0	0.0	0.0	0.0	
3	16.2	26.6	21.5	81.7	0.0	0.0	0.0	
4	16.7	28.9	22.6	81.3	0.0	0.0	0.0	
5	17.6	26.5	21.7	83.3	0.0	0.0	0.0	
6	16.9	29.9	23.2	71.3	0.0	14.2	14.2	
7	15.8	29.4	22.2	72.7	0.0	12.2	12.2	
8	17.7	28.6	22.2	79.7	0.2	6.5	6.7	
9	17.4	28.0	22.1	78.7	0.0	2.1	2.1	
10	16.5	27.5	22.2	79.0	0.0	0.0	0.0	
11	16.3	25.8	20.7	79.7	0.0	0.0	0.0	
12	15.9	26.6	21.8	75.7	0.0	0.0	0.0	
13	17.6	24.6	21.2	79.3	0.0	3.2	3.2	
14	16.9	25.2	20.9	85.0	0.7	7.8	8.5	
15	17.0	24.4	20.5	87.0	0.4	9.8	10.2	
16	16.8	26.3	20.2	83.7	0.8	38.2	39.0	
17	16.3	24.2	19.9	90.0	0.0	0.0	0.0	
18	15.8	25.0	20.6	77.7	0.0	5.5	5.5	
19	16.9	29.0	21.6	77.7	0.0	0.0	0.0	
20	16.3	26.8	21.5	80.0	0.0	0.0	0.0	
21	16.4	25.5	20.4	83.0	0.1	0.0	0.1	
22	15.6	24.4	19.0	92.0	5.4	4.1	9.5	
23	15.5	27.4	20.8	76.0	0.0	15.4	15.4	
24	15.2	23.0	19.6	86.3	0.0	0.0	0.0	
25	14.8	25.4	20.3	80.7	0.1	0.0	0.1	
26	15.6	25.6	20.5	82.0	0.0	0.0	0.0	
27	14.8	26.2	20.5	79.7	0.2	0.0	0.2	
28	16.2	25.5	20.7	80.3	0.0	0.0	0.0	
29	16.0	27.7	21.0	76.3	0.0	0.0	0.0	
30	15.9	28.5	21.9	72.3	0.0	0.0	0.0	
31	16.4	27.8	21.8	76.3	0.0	0.7	0.7	
Total:					7.9	119.7	127.6	
Promedio:	16.4	26.7	21.2	80.3				

Estación: Planalto
Año : 2005

Dpto: Caldás
Mpio: Manizales

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.6	22.0	74.3	0.0	0.0	0.0	
2	17.3	27.2	21.8	77.7	0.6	12.6	13.2	
3	16.8	26.7	20.7	78.3	0.0	0.0	0.0	
4	15.2	29.9	20.7	78.0	1.4	9.7	11.1	
5	16.8	27.5	21.2	80.3	0.0	0.3	0.3	
6	15.6	29.1	21.6	73.7	0.0	4.1	4.1	
7	16.6	27.4	21.8	75.7	0.0	10.4	10.4	
8	16.1	27.5	21.5	80.3	0.0	7.1	7.1	
9	16.2	29.3	22.6	73.3	0.0	0.1	0.1	
10	17.0	30.5	22.7	70.0	0.0	0.1	0.1	
11	16.4	28.1	21.5	79.7	0.0	0.0	0.0	
12	16.3	26.8	22.1	72.3	0.0	0.0	0.0	
13	16.2	26.0	20.8	80.7	0.0	0.0	0.0	
14	16.3	27.8	21.8	77.7	0.0	0.6	0.6	
15	17.6	28.2	22.5	78.0	0.0	15.7	15.7	
16	17.2	28.6	22.4	74.7	0.0	0.0	0.0	
17	15.4	29.5	22.5	66.0	0.0	0.0	0.0	
18	17.8	30.6	23.3	68.7	0.2	0.0	0.2	
19	17.0	27.5	22.0	80.7	0.0	0.0	0.0	
20	17.3	24.4	20.8	88.7	0.2	0.0	0.2	
21	17.1	24.7	20.8	83.3	0.0	0.0	0.0	
22	15.2	27.2	19.7	85.0	28.9	46.3	75.2	
23	16.0	24.0	18.6	88.3	14.9	10.1	25.0	
24	15.5	26.0	20.1	81.0	1.2	0.0	1.2	
25	15.0	28.8	20.6	79.3	2.7	1.1	3.8	
26	16.7	23.0	19.0	93.7	5.1	0.9	6.0	
27	15.8	25.0	18.5	85.7	15.3	8.5	23.8	
28	15.7	26.0	19.6	84.3	0.6	2.3	2.9	
29	15.5	25.5	19.3	90.0	0.8	0.0	0.8	
30	16.0	27.0	19.9	81.3	0.6	11.0	11.6	
31								
Total:					72.5	140.9	213.4	
Promedio:	16.4	27.3	21.1	79.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	21.4	17.1	97.3	23.4	0.0	23.4	
2	14.0	26.2	20.2	80.7	0.0	0.7	0.7	
3	16.0	26.8	20.6	87.7	0.4	0.7	1.1	
4	15.5	25.7	19.4	81.0	0.4	0.0	0.4	
5	14.9	29.2	21.5	72.7	0.0	0.3	0.3	
6	16.0	27.3	21.0	77.3	0.0	4.0	4.0	
7	16.9	25.4	20.3	84.3	0.0	0.0	0.0	
8	16.8	27.7	20.8	76.0	0.8	0.6	1.4	
9	15.9	23.5	19.3	89.3	0.7	4.1	4.8	
10	15.2	24.7	20.2	85.0	0.0	0.0	0.0	
11	15.8	26.2	20.1	78.3	0.0	0.0	0.0	
12	14.7	28.0	21.5	72.0	0.0	52.4	52.4	
13	15.7	26.5	20.9	82.3	0.0	0.0	0.0	
14	17.6	27.0	20.6	80.0	0.0	32.0	32.0	
15	15.9	24.3	19.2	88.3	6.0	0.0	6.0	
16	15.7	27.6	21.0	80.0	0.0	6.2	6.2	
17	15.8	28.4	20.4	82.0	1.2	4.9	6.1	
18	16.8	23.8	20.3	88.0	1.1	0.0	1.1	
19	15.7	28.6	22.4	72.3	0.0	13.3	13.3	
20	17.3	25.2	19.7	88.0	3.9	3.9	7.8	
21	16.2	25.5	20.2	84.7	0.0	0.0	0.0	
22	16.5	24.5	18.9	85.3	15.0	1.0	16.0	
23	15.8	25.5	19.5	88.7	11.8	18.1	29.9	
24	16.0	24.5	18.6	93.3	1.7	23.4	25.1	
25	16.4	24.0	18.8	89.3	11.5	1.6	13.1	
26	14.9	24.4	18.6	89.3	25.1	0.2	25.3	
27	14.5	27.3	20.4	81.7	0.4	54.4	54.8	
28	16.7	23.9	19.9	86.3	0.0	1.6	1.6	
29	16.8	26.4	20.4	83.0	0.0	9.4	9.4	
30	16.2	27.4	20.6	82.7	0.0	0.3	0.3	
31	16.8	28.3	20.0	85.3	49.3	0.0	49.3	
Total:					152.7	233.1	385.8	
Promedio:	15.9	26.0	20.1	83.6				

Estación: Planalto
Año : 2005

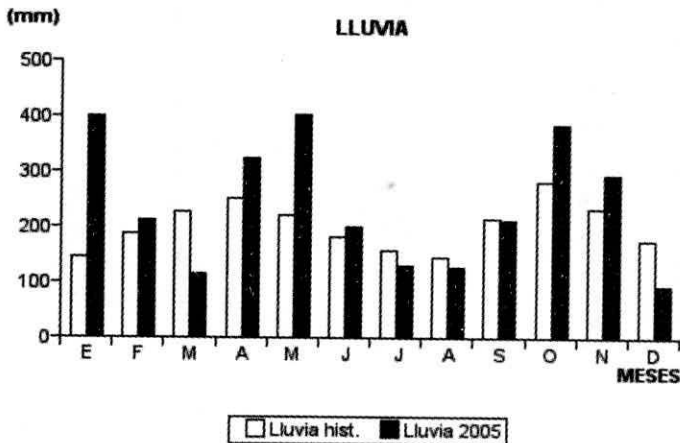
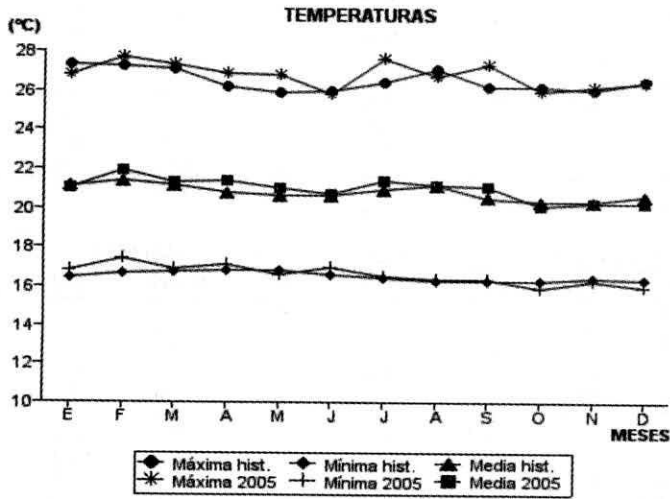
Dpto: Caldas
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.6	20.2	86.3	0.4	1.8	2.2	
2	16.0	26.0	21.4	81.0	0.0	1.5	1.5	
3	17.2	26.5	21.2	79.7	0.0	19.1	19.1	
4	16.6	25.4	20.1	89.0	0.0	0.0	0.0	
5	16.8	27.9	21.3	79.0	0.0	0.0	0.0	
6	15.3	26.2	21.4	74.7	1.2	15.0	16.2	
7	16.8	26.9	21.0	81.7	0.0	0.0	0.0	
8	16.9	26.8	20.5	82.0	6.2	29.4	35.6	
9	16.3	25.7	19.1	91.0	1.0	2.2	3.2	
10	15.8	26.2	19.6	86.7	5.4	0.1	5.5	
11	16.6	22.0	18.3	93.3	8.7	0.0	8.7	
12	15.8	24.0	19.8	86.3	0.1	1.3	1.4	
13	16.5	26.8	20.0	89.0	10.1	0.1	10.2	
14	16.6	26.3	20.2	83.7	2.5	26.4	28.9	
15	15.6	26.4	20.2	88.7	0.7	14.6	15.3	
16	16.4	26.5	20.0	85.7	7.9	12.1	20.0	
17	16.2	25.6	19.2	86.0	3.5	0.0	3.5	
18	15.8	26.8	21.5	81.0	0.8	6.3	7.1	
19	16.6	26.4	21.0	83.7	0.0	3.6	3.6	
20	17.5	27.2	20.9	85.3	5.1	12.2	17.3	
21	17.2	25.9	19.5	91.7	0.4	12.3	12.7	
22	15.8	22.5	18.7	88.3	7.1	9.6	16.7	
23	15.2	24.4	19.6	80.3	0.0	0.0	0.0	
24	14.3	26.6	20.0	75.7	0.0	0.0	0.0	
25	14.8	27.2	21.2	79.3	0.0	16.3	16.3	
26	16.7	27.5	20.7	83.0	3.9	1.7	5.6	
27	16.6	28.2	21.0	81.3	0.0	0.0	0.0	
28	16.9	28.7	20.9	78.0	1.2	9.6	10.8	
29	16.6	28.3	21.2	74.0	0.0	11.6	11.6	
30	15.8	26.8	20.4	86.3	3.4	18.7	22.1	
31								
Total:					69.6	225.5	295.1	
Promedio:	16.3	26.2	20.3	83.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	27.5	19.8	85.3	5.9	0.0	5.9	
2	15.6	29.0	20.8	75.3	0.0	0.0	0.0	
3	15.5	27.6	21.7	75.0	0.0	0.4	0.4	
4	16.6	26.6	19.4	90.0	4.6	7.5	12.1	
5	16.9	21.8	18.7	94.0	2.6	2.1	4.7	
6	16.0	25.9	20.3	82.0	0.0	0.0	0.0	
7	14.4	25.5	19.8	75.7	0.0	0.0	0.0	
8	16.5	25.4	19.9	84.7	3.2	0.0	3.2	
9	14.3	27.1	20.2	77.3	0.0	0.0	0.0	
10	16.2	28.5	21.2	72.7	0.0	5.1	5.1	
11	16.5	27.0	21.0	80.0	0.0	0.0	0.0	
12	16.8	25.8	20.4	86.0	0.1	0.0	0.1	
13	15.6	28.0	21.2	78.7	0.0	6.6	6.6	
14	16.3	23.9	19.2	90.0	1.3	0.0	1.3	
15	15.7	27.2	21.0	74.7	0.0	10.7	10.7	
16	15.3	27.6	20.4	80.3	0.1	0.8	0.9	
17	15.8	26.8	20.4	78.7	0.0	0.0	0.0	
18	16.6	27.3	20.2	80.7	0.0	24.0	24.0	
19	16.9	24.2	19.4	86.3	0.4	0.0	0.4	
20	16.7	25.2	20.5	75.3	0.0	0.0	0.0	
21	16.8	26.4	20.2	80.3	0.3	2.9	3.2	
22	15.4	26.9	19.4	87.0	0.0	9.4	9.4	
23	16.8	25.4	20.3	85.7	0.0	0.0	0.0	
24	17.5	23.3	19.8	86.3	0.0	0.7	0.7	
25	16.8	24.0	19.0	94.7	1.8	0.2	2.0	
26	16.6	26.1	20.4	82.0	0.0	2.4	2.4	
27	15.9	27.5	21.5	74.0	0.0	0.0	0.0	
28	16.4	26.5	20.8	77.7	0.0	1.5	1.5	
29	16.0	27.9	20.8	77.3	0.0	0.0	0.0	
30	14.8	28.9	20.2	73.7	0.0	0.0	0.0	
31	14.9	28.2	20.9	76.3	0.0	0.0	0.0	
Total:					20.3	74.3	94.6	
Promedio:	16.0	26.4	20.3	81.2				

MES	TEMPERATURA (°C)						PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.8	26.8	21.0	30.4	15.0	80.9	400.1	25	
Febrero	17.4	27.7	21.9	30.7	15.4	79.9	211.5	15	
Marzo	16.9	27.3	21.3	29.9	13.9	80.8	113.8	19	
Abril	17.1	26.9	21.4	30.6	15.6	83.3	325.5	22	
Mayo	16.6	26.8	21.0	31.0	14.2	82.8	403.2	22	
Junio	17.0	25.8	20.7	28.4	14.3	85.8	199.0	23	
Julio	16.5	27.6	21.4	30.1	14.7	78.1	131.4	16	
Agosto	16.4	26.7	21.2	29.9	14.8	80.3	127.6	15	
Septiembre	16.4	27.3	21.1	30.6	15.0	79.4	213.4	21	
Octubre	15.9	26.0	20.1	29.2	14.0	83.6	385.8	26	
Noviembre	16.3	26.2	20.3	28.7	14.3	83.7	295.1	24	
Diciembre	16.0	26.4	20.3	29.0	14.3	81.2	94.6	19	
Promedio:	16.6	26.8	21.0			81.7			
Absoluta:				31.0	13.9				
Total:							2901.0	247	



Estación: Santa Helena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.0	20.2	86.0	0.0	54.0	54.0	2.9
2	15.6	24.2	20.0	86.3	0.0	19.1	19.1	6.3
3	17.1	23.4	20.3	91.7	0.0	21.2	21.2	2.3
4	17.0	23.5	19.8	88.3	6.6	18.3	24.9	1.4
5	17.1	21.4	19.2	92.0	0.0	0.0	0.0	0.1
6	18.0	23.4	19.3	86.7	14.0	0.0	14.0	2.6
7	17.8	24.4	20.8	82.0	0.0	0.0	0.0	7.1
8	18.3	22.6	20.2	84.7	0.0	19.3	19.3	1.4
9	17.0	24.2	19.4	85.0	18.3	3.4	21.7	2.2
10	17.5	24.2	20.4	82.7	0.0	14.2	14.2	5.8
11	16.6	24.4	20.2	84.3	0.6	55.8	56.4	2.6
12	16.0	23.5	19.6	87.7	1.2	2.7	3.9	2.2
13	16.5	24.4	21.0	77.3	0.0	0.2	0.2	6.0
14	18.0	23.3	20.0	88.0	0.3	9.5	9.8	4.9
15	16.6	21.6	18.8	80.7	0.4	5.5	5.9	1.7
16	17.5	21.2	18.4	90.0	0.2	3.2	3.4	0.2
17	16.6	20.4	17.9	93.3	0.0	10.4	10.4	0.2
18	15.6	20.8	17.4	90.7	0.1	0.2	0.3	0.9
19	16.0	21.4	18.6	87.3	0.0	11.3	11.3	1.8
20	16.1	20.8	17.7	82.3	0.0	5.2	5.2	0.8
21	15.7	21.6	18.5	78.3	0.0	0.7	0.7	3.3
22	15.6	22.0	18.8	84.3	0.0	0.0	0.0	4.3
23	16.2	23.4	19.8	82.3	0.0	0.1	0.1	7.5
24	16.6	21.8	18.8	82.7	0.0	3.3	3.3	8.7
25	16.1	22.0	18.3	85.0	0.0	0.0	0.0	2.2
26	16.5	23.2	20.0	80.3	0.0	0.0	0.0	5.3
27	17.4	24.2	20.5	82.7	0.0	0.0	0.0	5.0
28	18.4	23.4	20.4	89.0	0.0	44.7	44.7	2.2
29	16.6	23.4	20.0	88.0	0.0	56.8	56.8	3.8
30	16.1	22.8	19.4	84.0	0.0	6.4	6.4	3.5
31	17.6	23.0	19.7	82.7	0.0	0.0	0.0	4.1
Total:					41.7	365.5	407.2	103.3
Promedio:	16.8	22.8	19.5	85.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.2	19.8	87.7	0.0	0.0	0.0	3.9
2	17.8	23.1	19.8	86.7	3.5	0.4	3.9	2.6
3	17.6	23.0	19.8	87.0	0.0	0.0	0.0	3.4
4	17.5	23.4	19.8	89.0	0.0	42.2	42.2	2.3
5	17.0	22.2	19.7	90.7	0.0	14.0	14.0	1.8
6	17.5	22.3	19.3	94.0	0.0	3.3	3.3	1.2
7	17.6	22.8	19.7	93.3	0.0	30.4	30.4	2.5
8	17.6	23.4	19.4	92.0	2.3	21.8	24.1	1.7
9	17.0	21.4	18.8	92.0	7.3	0.8	8.1	1.0
10	17.1	21.2	18.6	94.0	0.1	8.9	9.0	0.2
11	17.0	21.0	18.3	95.3	22.2	17.2	39.4	0.0
12	15.6	19.2	17.1	96.0	34.5	0.3	34.8	0.0
13	16.2	22.5	18.9	88.7	0.0	1.9	1.9	3.1
14	17.2	23.4	19.9	90.0	0.0	0.0	0.0	5.6
15	17.5	25.0	20.2	77.3	1.2	83.5	84.7	5.9
16	17.0	21.0	18.8	89.0	0.0	0.0	0.0	1.0
17	17.2	22.5	19.6	89.3	0.0	0.0	0.0	4.1
18	18.0	25.0	20.9	83.3	0.0	0.0	0.0	6.7
19	18.5	25.1	21.2	85.3	0.0	3.4	3.4	5.3
20	18.4	22.0	19.7	94.3	0.2	0.8	1.0	2.3
21	17.5	24.9	20.3	85.3	0.0	0.0	0.0	5.8
22	18.5	24.5	20.8	82.0	0.0	0.7	0.7	7.6
23	18.1	24.6	20.9	81.0	0.0	0.0	0.0	6.1
24	18.5	24.0	21.1	81.0	0.0	0.0	0.0	5.7
25	18.4	25.6	21.9	77.7	0.0	0.0	0.0	6.4
26	18.5	23.5	20.9	88.7	0.0	0.0	0.0	1.0
27	19.0	23.7	20.4	91.3	0.0	22.9	22.9	2.1
28	18.6	22.5	20.5	90.0	0.0	0.0	0.0	0.3
29								
30								
31								
Total:					71.3	252.5	323.8	89.6
Promedio:	17.6	23.1	19.9	88.3				

Estación: Santa Helena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	24.6	20.9	85.3	0.0	16.4	16.4	4.2
2	18.4	23.5	20.2	91.3	0.0	0.8	0.8	3.0
3	18.6	22.9	20.0	91.3	0.0	9.0	9.0	1.2
4	18.4	22.5	19.7	90.3	0.7	4.2	4.9	0.3
5	17.7	22.4	19.8	88.3	0.0	2.4	2.4	1.0
6	18.0	22.5	19.2	90.0	0.0	0.6	0.6	3.6
7	17.6	22.3	19.6	91.0	0.0	0.0	0.0	1.1
8	18.4	23.8	20.4	90.3	0.0	31.1	31.1	3.8
9	18.1	23.5	20.1	88.3	0.0	0.0	0.0	4.0
10	18.0	24.4	20.7	82.0	0.0	0.0	0.0	5.4
11	17.9	24.0	20.6	86.0	0.0	0.0	0.0	4.5
12	18.2	24.1	20.5	84.7	0.0	0.0	0.0	5.5
13	18.0	24.0	20.7	81.7	0.0	0.0	0.0	5.2
14	18.5	25.5	21.2	80.0	0.0	1.4	1.4	5.5
15	18.2	25.4	21.5	72.3	0.0	16.5	16.5	5.8
16	16.5	24.8	21.1	75.3	0.0	7.1	7.1	4.8
17	17.2	24.3	20.8	80.0	0.0	18.2	18.2	4.1
18	17.0	23.9	20.2	87.0	0.5	3.3	3.8	3.8
19	18.1	24.5	21.5	73.7	0.0	3.0	3.0	5.3
20	18.0	25.0	20.8	72.7	0.0	10.0	10.0	4.7
21	17.0	23.2	19.9	88.3	0.0	0.0	0.0	3.3
22	18.5	25.6	22.2	66.3	0.0	0.0	0.0	5.8
23	19.7	27.4	22.8	56.7	0.0	0.2	0.2	7.7
24	18.4	23.6	20.3	80.7	0.0	1.1	1.1	1.7
25	18.5	26.5	21.7	77.0	0.0	24.1	24.1	10.2
26	17.0	24.2	20.4	82.0	1.9	41.0	42.9	2.9
27	16.6	24.8	20.1	85.0	0.3	0.0	0.3	7.0
28	19.0	24.0	20.8	86.7	0.0	19.2	19.2	3.4
29	16.5	24.1	20.6	82.0	28.6	2.9	31.5	2.9
30	17.5	23.0	20.0	78.7	0.0	0.0	0.0	5.4
31	18.4	24.4	21.0	81.0	0.6	28.4	29.0	2.5
Total:					32.6	240.9	273.5	129.6
Promedio:	18.0	24.2	20.6	82.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	22.4	20.2	90.3	0.0	0.3	0.3	1.5
2	18.4	24.5	20.9	81.3	0.0	24.4	24.4	4.5
3	17.0	23.4	19.0	85.7	14.9	2.6	17.5	3.4
4	17.6	25.0	21.3	79.0	0.0	0.0	0.0	8.1
5	18.7	26.5	22.2	66.3	0.0	0.4	0.4	7.4
6	16.9	23.6	20.0	85.3	47.0	0.0	47.0	2.7
7	18.0	25.4	21.3	77.0	0.0	0.0	0.0	7.6
8	18.8	26.2	21.6	77.0	0.0	7.1	7.1	7.9
9	17.6	24.5	20.8	80.0	0.3	0.0	0.3	5.6
10	18.6	25.1	20.9	76.3	0.0	0.0	0.0	8.4
11	18.0	25.4	20.8	83.7	0.0	0.0	0.0	1.2
12	17.7	23.3	20.1	82.7	0.4	9.4	9.8	2.4
13	17.2	26.0	21.5	76.0	0.0	0.0	0.0	5.3
14	19.2	25.0	22.0	66.0	0.0	0.0	0.0	0.3
15	19.0	25.5	21.8	73.7	0.0	0.0	0.0	3.8
16	18.5	26.4	22.7	68.0	0.0	6.1	6.1	8.0
17	18.2	21.0	19.0	87.0	16.9	0.0	16.9	0.0
18	18.0	25.6	21.4	74.7	0.0	1.3	1.3	6.5
19	17.8	25.1	21.2	80.0	0.0	89.8	89.8	6.3
20	17.5	21.4	19.3	95.3	0.0	0.0	0.0	0.0
21	18.2	22.8	20.2	87.7	0.0	0.0	0.0	0.6
22	18.0	21.2	19.6	90.0	1.2	1.6	2.8	0.5
23	17.5	22.4	19.6	93.0	0.2	3.4	3.6	1.1
24	16.7	20.2	18.0	94.3	0.0	0.0	0.0	0.1
25	17.0	23.4	19.7	76.7	0.5	0.1	0.6	2.3
26	17.8	24.0	20.7	81.7	0.0	7.0	7.0	5.4
27	18.4	24.3	21.4	76.7	0.0	10.2	10.2	5.7
28	17.5	25.5	20.8	86.0	0.0	19.9	19.9	4.6
29	18.2	24.2	20.0	90.3	1.0	0.0	1.0	0.9
30	18.4	24.5	20.9	81.3	0.0	2.9	2.9	5.9
31								
Total:					82.4	186.5	268.9	118.0
Promedio:	17.9	24.1	20.6	81.4				

Estación: Santa Helena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.5	21.0	84.0	0.0	7.1	7.1	6.6
2	17.0	24.7	20.8	76.0	0.0	20.5	20.5	6.9
3	16.4	24.0	19.8	83.7	0.0	19.9	19.9	4.4
4	17.0	23.7	19.7	85.7	0.7	1.9	2.6	2.6
5	17.4	23.5	20.7	70.3	0.3	53.9	54.2	8.0
6	17.2	23.6	19.8	79.7	0.2	0.0	0.2	3.7
7	16.5	24.8	21.2	79.7	0.0	92.0	92.0	9.7
8	17.4	25.4	21.0	77.3	0.0	30.0	30.0	8.3
9	16.5	24.0	20.5	84.3	0.0	0.0	0.0	5.5
10	18.3	24.7	20.9	86.3	0.0	0.0	0.0	5.9
11	19.2	25.0	21.3	80.7	0.0	0.0	0.0	5.5
12	19.0	23.3	20.7	84.7	0.0	0.0	0.0	2.8
13	19.1	26.0	21.8	77.3	0.0	42.9	42.9	5.4
14	17.2	21.5	19.1	95.3	0.2	6.6	6.8	0.4
15	17.6	22.1	19.6	92.3	3.3	20.7	24.0	0.7
16	17.4	23.6	20.3	81.0	0.0	2.2	2.2	4.0
17	17.5	18.7	18.2	96.0	13.2	0.2	13.4	0.0
18	17.3	25.2	20.0	77.0	42.7	30.6	73.3	6.6
19	16.8	21.6	19.2	91.7	0.0	0.0	0.0	0.4
20	18.0	25.4	20.8	64.0	0.0	2.3	2.3	4.4
21	17.5	23.4	19.7	85.0	4.6	1.5	6.1	3.1
22	17.6	23.9	20.8	71.3	0.0	23.1	23.1	8.2
23	16.0	22.4	18.6	80.0	0.2	0.2	0.4	2.0
24	16.6	23.8	19.6	83.7	0.0	15.0	15.0	4.5
25	17.8	23.5	20.2	85.3	0.0	72.9	72.9	5.3
26	16.4	24.5	20.8	85.3	0.0	21.6	21.6	4.5
27	17.6	24.0	21.0	71.3	0.3	5.8	6.1	6.1
28	17.4	24.1	20.2	89.7	11.9	0.0	11.9	8.4
29	18.0	23.7	20.6	80.0	0.0	0.0	0.0	7.9
30	19.4	25.2	21.6	71.7	0.0	5.6	5.6	5.4
31	17.5	24.8	20.8	75.0	0.0	0.0	0.0	7.3
Total:					77.6	476.5	554.1	154.5
Promedio:	17.5	23.9	20.3	81.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	22.5	20.3	84.3	0.0	0.0	0.0	1.2
2	17.8	22.9	19.8	88.7	0.0	0.0	0.0	0.6
3	18.3	23.3	20.6	90.3	0.2	8.0	8.2	2.6
4	18.6	24.2	20.8	83.3	0.0	9.2	9.2	4.8
5	17.4	22.8	19.6	89.7	0.0	7.8	7.8	1.8
6	17.5	22.0	19.6	86.3	3.9	43.3	47.2	3.4
7	16.4	23.5	20.0	80.3	6.2	0.0	6.2	3.2
8	18.3	23.0	20.6	87.0	0.0	15.6	15.6	1.4
9	16.3	24.4	20.8	76.7	0.4	0.4	0.8	4.5
10	18.6	24.2	21.7	76.0	0.0	37.0	37.0	5.8
11	15.5	22.3	18.8	83.0	8.9	20.6	29.5	1.1
12	16.5	22.6	20.2	84.7	0.0	0.0	0.0	3.0
13	18.6	24.3	21.6	75.0	0.0	5.2	5.2	6.1
14	17.8	22.9	20.9	82.0	5.9	54.0	59.9	0.5
15	15.5	23.6	20.0	84.7	0.0	0.0	0.0	1.6
16	18.5	25.2	21.8	70.7	0.0	0.0	0.0	9.1
17	19.2	27.1	22.6	59.3	0.0	0.0	0.0	7.9
18	18.8	25.4	21.3	77.7	0.0	0.0	0.0	8.0
19	19.4	25.7	21.7	64.0	0.0	0.0	0.0	4.4
20	19.0	24.1	20.4	80.7	0.0	0.0	0.0	1.6
21	18.6	24.8	21.6	60.3	0.0	0.0	0.0	9.6
22	19.0	25.5	21.7	63.0	0.0	0.0	0.0	8.1
23	18.0	24.2	20.6	78.3	1.6	0.0	1.6	5.0
24	17.8	24.4	21.2	66.3	0.0	0.0	0.0	6.2
25	18.0	25.0	21.2	57.3	0.0	0.0	0.0	7.0
26	17.6	24.5	21.0	70.0	0.0	0.0	0.0	4.2
27	18.3	25.0	21.7	77.7	0.0	0.0	0.0	3.3
28	18.1	24.2	21.0	81.0	0.0	0.0	0.0	5.1
29	16.5	21.0	18.2	86.3	9.3	0.0	9.3	0.0
30	17.2	22.5	19.2	81.3	0.0	0.0	0.0	0.1
31								
Total:					36.4	201.1	237.5	121.2
Promedio:	17.8	23.9	20.7	77.6				

Estación: Santa Helena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.4	21.2	60.0	0.0	0.0	0.0	8.7
2	16.4	24.1	20.3	76.7	15.7	1.9	17.6	7.2
3	17.0	25.7	21.0	69.7	0.0	0.0	0.0	8.4
4	18.0	24.8	21.0	68.7	0.0	0.0	0.0	9.7
5	17.8	25.6	21.5	65.0	0.0	13.4	13.4	7.5
6	16.4	25.2	18.8	83.0	0.8	1.7	2.5	7.7
7	17.2	25.0	21.4	65.0	0.0	0.0	0.0	9.7
8	17.4	25.3	22.1	59.7	0.0	0.0	0.0	9.7
9	18.4	25.5	22.5	49.3	0.0	0.0	0.0	10.7
10	17.4	24.2	21.5	47.0	0.0	0.0	0.0	10.1
11	16.6	24.8	21.3	51.3	0.0	0.0	0.0	6.9
12	17.3	23.8	21.0	62.0	0.0	0.0	0.0	4.5
13	17.2	24.0	19.4	87.3	0.0	1.4	1.4	5.0
14	16.5	22.6	19.4	89.0	1.5	58.3	59.8	2.1
15	16.8	23.2	19.4	88.7	0.0	0.5	0.5	4.1
16	17.2	22.5	19.2	93.7	1.3	80.4	81.7	3.7
17	16.0	24.0	19.8	85.3	0.0	2.0	2.0	5.7
18	17.6	25.2	21.6	79.0	0.0	0.0	0.0	10.1
19	18.5	23.9	19.8	79.7	0.0	0.0	0.0	2.1
20	17.6	23.8	20.6	65.3	0.0	0.0	0.0	5.7
21	17.4	24.3	21.0	62.0	0.0	0.0	0.0	9.1
22	18.0	24.9	21.4	71.3	0.0	0.0	0.0	8.7
23	17.8	25.8	22.2	53.7	0.0	0.0	0.0	9.7
24	19.0	26.0	22.0	57.0	0.0	0.0	0.0	10.0
25	18.8	26.2	22.6	54.0	0.0	0.0	0.0	8.4
26	18.2	27.3	23.3	47.0	0.0	0.0	0.0	11.3
27	18.8	27.0	22.7	51.0	0.0	0.0	0.0	10.5
28	18.0	25.6	21.8	55.7	0.0	0.0	0.0	8.0
29	18.8	26.0	22.2	52.3	0.0	0.0	0.0	9.5
30	18.0	26.2	22.4	53.3	0.0	0.0	0.0	5.9
31	18.2	26.4	21.5	67.0	0.0	0.0	0.0	10.5
Total:					19.3	159.6	178.9	240.9
Promedio:	17.6	25.0	21.2	66.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	26.4	22.4	63.7	0.0	0.0	0.0	7.7
2	18.4	24.4	21.4	63.0	0.0	0.0	0.0	4.2
3	18.0	26.3	22.0	54.0	0.0	0.0	0.0	4.4
4	19.2	25.2	22.5	54.3	0.0	0.0	0.0	2.7
5	18.4	26.0	22.2	55.0	0.0	0.0	0.0	4.4
6	18.8	26.5	22.6	47.3	0.0	0.0	0.0	5.6
7	18.5	27.6	23.5	51.7	0.0	0.0	0.0	11.1
8	19.8	27.5	23.5	47.7	0.0	0.0	0.0	10.1
9	18.0	26.5	22.2	56.3	0.0	0.0	0.0	7.0
10	18.6	28.2	22.7	47.7	0.0	0.0	0.0	10.6
11	18.4	24.0	20.8	60.0	0.0	0.0	0.0	1.7
12	17.4	27.6	21.8	62.7	0.0	3.0	3.0	9.6
13	18.0	23.3	20.1	82.3	0.0	8.9	8.9	0.2
14	17.5	23.2	19.4	86.0	0.0	15.0	15.0	1.1
15	17.2	23.6	20.5	71.3	3.0	2.0	5.0	4.1
16	17.7	23.2	19.7	89.0	0.0	7.3	7.3	4.1
17	16.4	22.6	19.4	89.3	0.0	0.0	0.0	2.2
18	16.7	22.0	19.0	92.3	0.0	3.8	3.8	2.5
19	15.6	25.6	21.2	57.7	0.0	0.0	0.0	10.7
20	18.0	27.6	22.5	44.0	0.0	0.0	0.0	9.8
21	18.4	26.8	21.5	55.7	0.0	0.0	0.0	9.5
22	17.4	23.2	19.2	84.3	0.0	49.0	49.0	2.3
23	15.7	24.5	20.8	77.3	0.0	11.4	11.4	8.0
24	16.6	22.2	19.0	78.3	0.0	0.0	0.0	1.9
25	17.6	24.8	21.3	62.3	0.0	0.0	0.0	7.5
26	18.2	23.0	20.0	83.7	0.0	2.0	2.0	1.4
27	17.5	23.3	20.4	85.0	11.0	0.0	11.0	4.8
28	16.3	21.7	18.2	92.7	8.2	0.0	8.2	2.4
29	17.0	22.6	19.9	86.7	0.0	0.4	0.4	5.0
30	16.7	25.6	20.8	74.7	0.0	4.9	4.9	7.0
31	16.6	25.9	20.8	74.0	0.0	8.8	8.8	9.2
Total:					22.2	116.5	138.7	172.8
Promedio:	17.7	24.9	21.0	68.7				

Estación: Santa Helena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.2	21.2	74.0	0.0	0.0	0.0	10.1
2	18.4	25.2	20.8	82.3	0.0	30.6	30.6	3.5
3	15.5	24.7	20.2	74.3	0.0	0.0	0.0	8.7
4	17.5	26.2	21.6	73.3	0.0	42.8	42.8	9.2
5	14.6	25.1	20.8	66.7	0.0	0.2	0.2	9.3
6	18.6	25.8	21.6	68.0	0.0	7.8	7.8	8.8
7	16.1	24.5	21.0	64.3	0.0	0.0	0.0	8.7
8	18.8	26.8	23.0	46.7	0.0	6.4	6.4	8.4
9	17.0	25.6	22.0	62.7	0.0	0.0	0.0	5.8
10	19.0	28.5	24.1	52.3	0.0	0.0	0.0	10.6
11	17.5	24.4	21.1	67.3	3.1	0.0	3.1	1.1
12	19.8	25.8	22.6	55.0	0.0	0.0	0.0	4.6
13	18.6	25.0	20.8	81.7	0.0	0.0	0.0	5.4
14	18.2	26.4	21.5	78.7	0.2	1.8	2.0	7.1
15	17.6	25.0	21.6	73.7	0.0	1.3	1.3	4.5
16	18.4	27.4	23.3	49.0	0.0	0.0	0.0	9.4
17	18.3	28.0	22.4	54.7	0.0	0.0	0.0	10.4
18	18.6	27.4	22.6	57.3	0.0	0.5	0.5	9.7
19	19.4	26.3	22.2	55.7	0.0	0.0	0.0	2.5
20	18.4	24.9	21.1	73.7	0.0	0.0	0.0	1.6
21	18.0	21.0	18.8	94.7	2.5	0.0	2.5	0.3
22	17.6	24.0	20.0	84.7	0.0	46.2	46.2	2.0
23	17.0	21.6	18.8	89.0	0.0	20.1	20.1	0.8
24	16.5	22.7	19.2	88.3	2.0	33.3	35.3	3.6
25	16.6	23.6	20.0	80.0	0.0	41.3	41.3	6.8
26	16.4	23.2	19.0	85.0	8.7	40.7	49.4	3.1
27	16.0	22.6	19.3	91.3	0.1	28.0	28.1	2.1
28	16.6	22.3	19.4	91.3	0.0	0.0	0.0	3.2
29	17.0	22.6	19.1	90.3	15.0	0.0	15.0	1.9
30	17.3	25.0	21.2	74.7	0.0	37.2	37.2	6.6
31								
Total:					31.6	338.2	369.8	169.8
Promedio:	17.5	24.9	21.0	72.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.4	20.1	84.0	0.0	3.8	3.8	5.2
2	17.0	23.0	19.8	87.3	0.0	69.3	69.3	5.3
3	16.6	23.3	19.8	89.0	9.3	70.5	79.8	3.1
4	15.4	23.8	19.4	86.3	4.5	0.0	4.5	3.4
5	17.2	24.0	20.3	80.0	0.0	13.8	13.8	6.9
6	17.0	24.2	20.6	69.7	0.0	11.9	11.9	7.3
7	17.2	22.3	20.0	84.0	0.0	0.0	0.0	4.0
8	18.2	23.9	20.4	89.0	0.0	17.0	17.0	2.7
9	15.0	20.6	17.6	88.7	1.6	0.2	1.8	0.2
10	17.0	25.3	20.8	54.0	0.0	0.6	0.6	4.7
11	16.6	24.4	19.7	76.0	0.7	0.0	0.7	7.3
12	17.0	24.5	20.2	81.3	0.0	26.3	26.3	3.8
13	16.6	24.1	20.1	75.3	0.0	0.5	0.5	6.1
14	17.8	22.8	19.8	84.7	0.0	1.4	1.4	3.1
15	17.1	20.3	18.1	88.7	18.2	0.0	18.2	0.0
16	17.4	23.5	19.2	81.3	1.0	4.0	5.0	2.3
17	17.2	23.1	19.9	82.3	0.0	2.9	2.9	5.4
18	17.4	23.5	20.0	80.0	0.0	1.4	1.4	9.6
19	18.0	23.0	20.4	77.3	0.0	0.8	0.8	5.7
20	18.4	23.5	19.8	87.3	2.4	9.6	12.0	2.6
21	17.0	24.9	20.6	73.0	0.0	28.9	28.9	8.2
22	16.2	22.0	19.3	70.7	0.0	50.4	50.4	2.1
23	16.4	23.4	19.4	86.0	0.0	59.6	59.6	5.4
24	16.6	20.0	17.8	94.0	7.3	52.2	59.5	1.0
25	15.8	21.7	18.4	89.0	0.0	0.8	0.8	2.6
26	17.2	21.8	18.8	90.7	0.8	0.6	1.4	1.1
27	16.6	21.7	19.4	87.3	0.0	105.9	105.9	1.6
28	16.7	22.6	19.0	82.7	0.2	36.2	36.4	1.5
29	16.8	22.0	19.2	92.7	2.4	67.2	69.6	4.4
30	16.5	22.5	19.0	89.0	2.1	79.6	81.7	2.8
31	17.2	23.0	19.8	88.0	0.0	10.6	10.6	3.6
Total:					50.5	726.0	776.5	123.0
Promedio:	16.9	23.0	19.6	82.9				

Estación: Santa Helena
Año : 2005

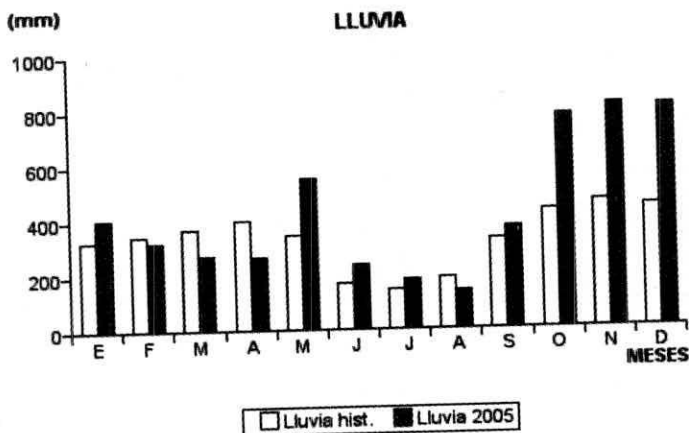
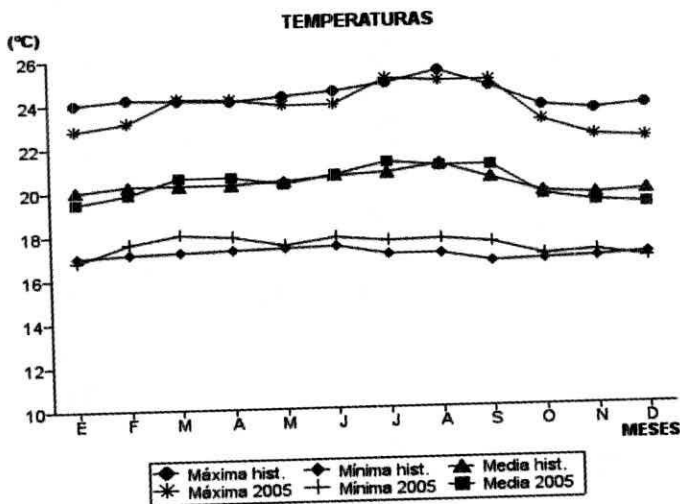
Dpto: Caldas
Mpio: Marquetalia

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	23.7	20.3	88.3	0.0	0.0	0.0	4.5
2	18.0	23.6	20.0	89.7	0.0	0.0	0.0	5.2
3	17.6	24.0	20.8	86.7	0.0	3.8	3.8	6.8
4	16.5	20.8	18.6	90.7	1.4	22.7	24.1	0.3
5	17.0	23.4	19.9	82.0	0.0	0.0	0.0	5.2
6	16.5	24.1	20.8	82.3	0.0	35.7	35.7	5.0
7	16.6	24.8	20.8	63.7	0.0	0.0	0.0	10.4
8	17.5	22.8	20.6	71.7	2.1	2.3	4.4	4.8
9	17.4	23.0	19.8	85.7	0.0	21.6	21.6	5.4
10	16.3	22.4	19.2	83.0	0.0	21.0	21.0	3.3
11	17.0	20.5	18.4	90.3	10.4	0.0	10.4	0.5
12	17.2	22.3	19.6	85.0	3.7	163.6	167.3	4.5
13	16.8	22.4	19.0	87.0	27.5	0.5	28.0	0.4
14	17.4	22.5	19.6	84.7	0.0	8.9	8.9	3.9
15	17.1	22.3	19.4	81.7	2.8	77.3	80.1	2.6
16	16.8	21.5	18.6	83.7	0.0	0.0	0.0	0.9
17	16.6	22.0	19.3	85.0	0.0	12.4	12.4	5.1
18	17.4	23.1	18.8	91.0	0.4	9.3	9.7	2.7
19	16.8	20.4	18.6	89.3	2.0	29.6	31.6	2.0
20	17.3	22.1	19.4	88.3	0.0	2.8	2.8	6.0
21	17.6	22.0	19.0	92.7	3.3	11.2	14.5	2.2
22	16.8	21.0	18.4	89.7	3.1	94.3	97.4	0.8
23	16.5	19.5	17.5	92.7	17.4	11.2	28.6	0.4
24	16.0	20.8	18.0	85.3	4.2	7.8	12.0	1.5
25	16.4	21.7	18.8	89.7	0.0	40.2	40.2	4.8
26	17.0	22.4	18.8	89.0	0.2	19.8	20.0	3.0
27	17.2	22.0	19.4	88.0	0.0	44.4	44.4	4.7
28	17.4	23.3	19.8	82.7	0.0	14.5	14.5	7.0
29	17.0	22.8	20.0	75.3	0.0	33.8	33.8	6.9
30	17.1	22.5	19.3	84.3	0.0	47.3	47.3	4.8
31								
Total:					78.5	736.0	814.5	115.6
Promedio:	17.0	22.3	19.3	85.3				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.2	19.2	84.0	0.0	0.8	0.8	4.6
2	17.0	21.8	18.8	87.3	0.0	24.1	24.1	6.4
3	17.4	22.5	19.2	90.7	0.0	56.0	56.0	3.2
4	15.6	22.1	19.4	85.7	0.7	31.3	32.0	1.0
5	16.9	21.0	18.3	92.7	6.0	60.5	66.5	0.7
6	16.3	20.6	18.0	82.7	13.1	0.0	13.1	0.4
7	16.5	22.0	19.1	87.3	0.0	2.8	2.8	4.7
8	17.0	22.2	19.0	89.0	25.4	5.9	31.3	3.4
9	16.6	21.8	19.2	79.7	0.0	0.0	0.0	3.5
10	18.0	22.8	20.1	88.0	0.0	0.3	0.3	5.8
11	17.6	22.6	20.1	91.0	0.0	183.6	183.6	2.3
12	16.0	21.5	19.4	84.3	0.7	0.0	0.7	0.9
13	17.0	22.8	19.6	85.0	0.0	3.0	3.0	5.3
14	18.0	22.0	18.8	89.0	2.2	17.4	19.6	2.5
15	17.0	21.6	18.8	89.0	1.7	97.6	99.3	2.3
16	16.8	21.9	18.8	91.0	0.0	37.8	37.8	4.9
17	16.0	22.2	19.4	83.0	0.0	37.9	37.9	4.0
18	15.5	22.5	19.3	86.0	0.0	86.5	86.5	6.4
19	15.8	21.6	18.3	83.7	0.0	0.0	0.0	0.3
20	17.4	22.3	18.6	86.0	0.0	0.0	0.0	4.2
21	16.0	23.4	19.4	85.3	0.0	12.3	12.3	5.5
22	16.4	21.8	19.0	82.3	0.0	4.9	4.9	4.4
23	17.4	21.7	18.4	94.7	0.5	6.0	6.5	2.3
24	17.0	21.8	19.4	92.3	0.0	1.9	1.9	0.8
25	17.6	21.7	19.1	93.3	0.0	48.2	48.2	2.8
26	16.2	22.4	18.8	90.3	0.0	7.0	7.0	4.1
27	16.9	22.3	19.2	89.0	0.0	19.5	19.5	6.2
28	17.0	22.2	19.3	92.0	0.0	1.9	1.9	5.7
29	15.9	21.2	18.6	81.3	0.0	9.4	9.4	6.0
30	16.6	22.0	19.2	84.0	0.0	0.0	0.0	4.6
31	16.2	23.2	19.0	76.7	0.0	0.0	0.0	6.7
Total:					50.3	756.6	806.9	115.9
Promedio:	16.7	22.1	19.1	87.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	16.8	22.8	19.5	24.4	15.6	85.4	407.2	24	103.3
Febrero	17.6	23.1	19.9	25.6	15.6	88.3	323.8	16	89.6
Marzo	18.0	24.2	20.6	27.4	16.5	82.1	273.5	22	129.6
Abril	17.9	24.1	20.6	26.5	16.7	81.4	268.9	20	118.0
Mayo	17.5	23.9	20.3	26.0	16.0	81.5	554.1	24	154.5
Junio	17.8	23.9	20.7	27.1	15.5	77.6	237.5	13	121.2
Julio	17.6	25.0	21.2	27.3	16.0	66.1	178.9	8	240.9
Agosto	17.7	24.9	21.0	28.2	15.6	68.7	138.7	14	172.8
Septiembre	17.5	24.9	21.0	28.5	14.6	72.7	369.8	18	169.8
Octubre	16.9	23.0	19.6	25.3	15.0	82.9	776.5	30	123.0
Noviembre	17.0	22.3	19.3	24.8	16.0	85.3	814.5	25	115.6
Diciembre	16.7	22.1	19.1	23.4	15.5	87.0	806.9	26	115.9
Promedio:	17.4	23.7	20.2			79.9			
Absoluta:				28.5	14.6		5150.3	240	1654.2
Total:									



Estación: Granja Luker
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	30.5	23.2	75.0	0.0	5.4	5.4	4.2
2	17.2	30.0	23.0	79.7	0.0	0.0	0.0	5.4
3	18.2	30.5	23.2	77.3	0.0	0.0	0.0	3.0
4	17.6	31.4	23.8	75.3	0.0	8.4	8.4	5.2
5	19.3	31.0	23.6	82.0	0.0	17.3	17.3	6.5
6	19.0	30.0	24.0	74.7	0.0	24.3	24.3	4.5
7	19.5	30.5	23.8	79.7	0.0	0.2	0.2	5.7
8	19.0	27.5	22.8	85.0	0.0	10.7	10.7	0.7
9	19.5	25.5	22.0	88.0	3.3	3.2	6.5	0.0
10	19.1	28.0	21.8	85.7	0.0	0.0	0.0	3.3
11	18.4	28.7	22.7	82.0	0.0	0.0	0.0	4.6
12	18.2	28.0	20.6	91.0	32.7	0.0	32.7	3.1
13	17.4	29.6	23.8	77.0	0.0	0.0	0.0	9.1
14	18.2	29.6	22.8	81.7	4.4	2.7	7.1	4.9
15	17.2	26.0	21.8	78.0	0.0	4.3	4.3	4.3
16	18.4	24.4	21.4	89.0	2.1	1.2	3.3	0.0
17	18.6	27.2	22.2	81.3	0.0	0.0	0.0	2.5
18	18.5	28.8	22.8	80.0	0.0	0.0	0.0	4.8
19	19.2	30.4	22.8	78.3	0.0	0.0	0.0	7.5
20	19.0	25.6	21.4	85.3	4.6	13.4	18.0	1.4
21	17.6	30.2	22.8	78.7	0.0	0.0	0.0	7.8
22	17.0	29.2	22.7	73.3	0.0	0.0	0.0	5.9
23	18.0	31.6	23.7	74.3	0.0	4.8	4.8	7.4
24	18.6	30.0	23.1	74.7	0.0	0.0	0.0	8.0
25	18.5	30.6	23.7	72.0	0.0	0.0	0.0	8.9
26	16.8	31.2	23.3	72.7	0.0	0.0	0.0	6.4
27	17.8	31.8	24.0	75.3	0.0	0.0	0.0	7.6
28	18.6	32.0	23.9	75.3	0.0	0.0	0.0	6.8
29	19.0	30.2	23.3	81.7	0.0	9.9	9.9	2.4
30	18.9	29.5	23.1	80.3	0.0	0.5	0.5	7.3
31	19.5	29.0	23.6	79.0	0.0	6.7	6.7	2.7
Total:					47.1	113.0	160.1	151.9
Promedio:	18.3	29.3	22.9	79.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.8	31.0	23.8	77.7	0.0	0.0	0.0	7.6
2	19.0	30.4	24.0	74.7	0.0	0.0	0.0	6.0
3	19.6	31.4	23.8	78.7	0.0	0.0	0.0	7.2
4	17.6	32.0	24.4	71.7	0.0	0.0	0.0	7.0
5	17.0	33.4	24.6	75.0	0.0	0.0	0.0	9.5
6	19.0	32.5	25.0	73.7	0.0	0.0	0.0	7.8
7	18.9	32.4	25.2	72.7	0.0	0.8	0.8	7.9
8	20.0	30.1	24.1	80.0	0.0	10.3	10.3	2.6
9	19.6	30.0	23.5	81.0	1.4	0.0	1.4	5.6
10	19.1	30.8	24.0	78.3	0.0	27.0	27.0	4.4
11	19.0	28.2	22.3	86.0	1.6	6.6	8.2	1.7
12	19.8	28.8	23.4	83.3	0.8	0.2	1.0	4.0
13	20.4	31.4	24.6	72.0	0.0	0.0	0.0	8.3
14	20.2	31.8	24.3	73.0	0.0	0.0	0.0	9.2
15	17.6	31.6	24.6	68.7	0.0	0.0	0.0	9.4
16	18.9	26.0	21.8	87.7	10.5	0.4	10.9	0.0
17	18.4	31.2	23.5	80.3	0.0	0.7	0.7	7.6
18	19.4	31.0	25.4	73.7	0.0	0.0	0.0	7.0
19	17.4	30.2	24.6	74.3	0.0	8.1	8.1	4.4
20	20.0	30.8	24.8	76.3	0.0	10.7	10.7	7.8
21	20.4	29.6	23.1	85.0	2.3	0.0	2.3	4.7
22	19.6	32.0	24.3	75.7	0.0	0.0	0.0	7.7
23	20.4	31.2	24.7	73.3	0.0	0.0	0.0	7.2
24	20.0	31.6	25.0	72.7	0.0	0.0	0.0	6.5
25	18.4	32.8	24.6	74.3	0.0	0.0	0.0	9.2
26	20.2	31.4	25.4	76.0	0.0	0.0	0.0	6.7
27	19.6	31.6	24.8	76.7	0.0	20.6	20.6	5.7
28	20.2	26.0	22.2	90.3	1.3	0.0	1.3	0.6
29								
30								
31								
Total:					17.9	85.4	103.3	173.3
Promedio:	19.3	30.8	24.1	77.2				

Estación: Granja Luker
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	31.2	23.0	81.3	1.3	13.4	14.7	5.0
2	20.0	29.8	23.8	83.0	0.8	36.5	37.3	4.0
3	19.4	31.0	24.1	79.7	0.0	22.3	22.3	5.8
4	19.6	26.4	22.8	86.3	0.0	59.0	59.0	0.4
5	19.2	30.4	23.8	81.3	0.0	0.0	0.0	4.7
6	20.0	30.2	23.4	82.7	2.5	6.1	8.6	5.6
7	19.8	28.6	23.2	80.3	0.0	0.0	0.0	2.6
8	19.6	29.6	24.1	79.3	0.0	11.4	11.4	8.8
9	19.4	27.4	22.5	86.0	0.6	0.4	1.0	1.9
10	19.8	30.8	24.1	74.7	0.0	0.6	0.6	8.6
11	17.2	31.6	24.5	70.7	0.0	0.0	0.0	9.4
12	18.2	32.2	24.3	72.7	0.0	0.0	0.0	9.3
13	20.2	32.0	25.1	75.7	0.0	0.0	0.0	6.9
14	19.5	30.6	24.7	73.7	0.0	0.3	0.3	5.3
15	19.8	30.0	24.2	73.7	0.0	0.0	0.0	4.9
16	17.8	30.8	24.5	72.3	0.0	5.6	5.6	7.0
17	18.8	29.6	23.9	79.7	0.0	1.5	1.5	5.2
18	17.4	27.4	21.2	86.0	2.6	0.2	2.8	1.5
19	15.6	30.8	21.8	82.7	1.9	0.1	2.0	8.3
20	17.5	28.5	22.0	84.0	0.4	0.2	0.6	4.0
21	19.0	28.2	23.5	77.0	0.0	0.0	0.0	3.7
22	18.2	31.2	23.6	75.7	0.0	0.0	0.0	6.1
23	17.4	31.3	23.8	76.3	0.0	0.5	0.5	8.1
24	18.8	30.6	23.8	73.3	0.0	0.3	0.3	5.0
25	19.6	30.8	23.8	79.0	0.1	0.0	0.1	7.6
26	18.6	30.5	24.4	74.0	0.0	15.2	15.2	6.3
27	18.3	30.0	22.4	80.7	0.0	0.0	0.0	6.6
28	19.4	31.4	24.6	74.7	0.0	4.4	4.4	6.8
29	18.6	28.4	22.3	83.7	5.4	0.0	5.4	4.0
30	18.3	31.4	24.6	71.3	0.0	0.0	0.0	8.8
31	19.6	29.8	23.0	82.3	1.5	0.0	1.5	4.9
Total:					17.1	178.0	195.1	177.1
Promedio:	18.8	30.1	23.6	78.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.6	30.6	23.8	80.7	0.0	14.3	14.3	5.9
2	18.6	29.2	22.8	81.3	0.0	22.3	22.3	3.8
3	19.6	29.0	23.1	84.0	0.0	0.0	0.0	3.9
4	18.0	29.2	23.8	78.7	0.0	0.0	0.0	5.0
5	19.4	30.2	24.6	80.0	0.0	33.7	33.7	3.2
6	19.0	29.8	22.5	85.0	0.5	0.0	0.5	1.8
7	20.0	30.7	24.6	77.7	0.0	66.3	66.3	6.7
8	18.7	31.0	24.0	81.7	0.0	29.7	29.7	7.0
9	19.0	29.6	23.6	83.3	1.3	0.0	1.3	7.1
10	19.2	32.5	24.3	79.0	0.0	14.7	14.7	7.7
11	19.0	26.4	21.9	86.3	0.6	0.0	0.6	1.4
12	18.6	31.0	23.9	77.7	0.0	0.0	0.0	6.0
13	18.9	30.8	24.4	77.3	0.0	0.0	0.0	6.8
14	19.0	29.8	24.3	80.0	0.0	1.9	1.9	0.0
15	19.6	28.4	23.2	87.7	0.0	0.0	0.0	1.4
16	18.8	33.8	26.0	68.3	0.0	3.8	3.8	9.3
17	20.6	25.0	22.1	89.3	1.0	0.0	1.0	0.0
18	19.0	31.4	24.5	78.0	0.0	0.0	0.0	6.0
19	18.6	30.6	24.2	78.7	0.0	4.4	4.4	5.0
20	19.6	26.0	22.1	84.7	0.1	0.0	0.1	0.1
21	17.8	27.4	22.5	81.3	0.0	0.0	0.0	0.0
22	18.0	27.0	23.0	82.0	0.0	0.0	0.0	1.9
23	18.6	30.8	24.4	77.0	0.0	3.2	3.2	3.9
24	18.8	26.8	22.1	85.7	11.1	0.0	11.1	2.1
25	18.6	28.8	22.9	83.3	0.9	0.2	1.1	2.3
26	18.4	29.8	23.6	77.0	0.0	0.4	0.4	7.4
27	20.0	30.2	24.5	81.3	0.0	10.0	10.0	5.2
28	18.8	30.4	24.6	73.3	0.0	2.3	2.3	7.8
29	19.6	30.2	23.4	83.0	0.0	2.2	2.2	5.6
30	19.4	31.6	24.2	78.3	0.3	24.1	24.4	8.8
31								
Total:					15.8	233.5	249.3	133.1
Promedio:	19.0	29.6	23.6	80.7				

Estación: Granja Luker
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.4	23.2	83.3	0.0	4.5	4.5	4.2
2	19.2	28.6	22.5	85.0	2.8	4.2	7.0	2.5
3	18.0	29.2	21.7	84.0	2.0	5.5	7.5	5.7
4	17.6	30.2	23.6	73.7	0.0	25.7	25.7	8.2
5	18.2	30.6	23.6	75.7	0.0	71.8	71.8	6.2
6	18.4	28.7	22.6	85.0	2.5	0.0	2.5	5.3
7	17.6	31.0	24.5	74.7	0.0	15.1	15.1	8.6
8	18.8	31.2	24.1	77.7	0.0	0.0	0.0	6.6
9	19.2	30.0	24.0	77.7	0.0	15.5	15.5	5.4
10	18.8	29.6	24.0	81.7	0.0	0.0	0.0	4.5
11	19.0	30.0	24.6	81.7	0.0	11.3	11.3	1.3
12	20.4	29.6	24.0	85.0	0.0	0.0	0.0	3.7
13	18.8	30.6	24.8	77.7	0.0	18.4	18.4	6.1
14	19.2	26.2	23.0	87.0	2.5	6.9	9.4	0.2
15	19.6	28.0	23.2	79.7	0.0	20.2	20.2	3.5
16	19.4	29.0	23.8	80.0	0.0	2.6	2.6	3.2
17	18.0	22.4	19.5	96.3	11.9	1.0	12.9	0.0
18	17.8	28.8	22.9	79.3	0.0	6.8	6.8	5.0
19	18.8	27.0	22.3	84.7	0.0	0.0	0.0	2.6
20	19.0	30.8	23.9	80.0	0.0	0.0	0.0	7.9
21	18.0	30.2	22.8	77.3	0.0	0.4	0.4	7.9
22	17.4	30.6	21.8	81.0	4.3	33.3	37.6	8.9
23	17.2	26.0	21.6	81.0	0.0	0.0	0.0	2.2
24	16.6	30.4	23.3	74.7	0.0	9.8	9.8	7.7
25	18.8	30.2	24.4	76.0	0.0	0.9	0.9	7.4
26	20.0	30.0	24.3	78.0	0.0	1.8	1.8	5.6
27	19.6	31.0	24.4	80.3	0.0	2.8	2.8	8.4
28	18.4	30.8	24.2	78.3	0.0	0.0	0.0	6.0
29	18.0	33.2	24.7	75.0	0.0	0.0	0.0	8.9
30	20.2	30.6	24.6	77.3	0.0	22.0	22.0	2.6
31	18.4	27.8	22.2	84.3	1.0	0.0	1.0	3.3
Total:					27.0	280.5	307.5	159.6
Promedio:	18.6	29.4	23.4	80.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.6	23.2	82.0	2.4	11.8	14.2	1.7
2	19.8	29.6	24.1	81.3	0.0	6.5	6.5	6.0
3	20.4	31.0	24.2	81.3	0.0	8.6	8.6	6.7
4	19.6	28.8	23.0	85.3	0.5	0.9	1.4	1.8
5	19.4	25.8	21.4	95.0	3.7	45.8	49.5	0.0
6	19.2	25.8	22.0	88.7	0.0	9.7	9.7	0.6
7	19.0	26.6	21.5	85.7	3.1	0.0	3.1	3.2
8	18.6	29.5	22.5	82.0	0.0	0.0	0.0	3.7
9	18.0	28.2	23.2	83.7	1.3	0.0	1.3	4.3
10	19.0	24.6	21.2	93.7	2.2	8.2	10.4	0.0
11	19.2	27.0	22.4	86.7	6.3	0.9	7.2	1.3
12	19.0	30.0	24.1	79.0	0.0	0.0	0.0	8.6
13	18.9	31.2	21.9	83.0	14.4	0.0	14.4	6.5
14	18.8	29.8	23.6	81.0	0.0	6.0	6.0	4.3
15	19.6	27.6	22.6	86.0	3.8	0.0	3.8	2.6
16	18.0	30.8	24.2	76.7	0.0	35.0	35.0	6.0
17	18.6	30.6	23.8	78.7	0.0	0.0	0.0	6.9
18	19.4	30.2	25.2	75.0	0.0	0.0	0.0	6.3
19	20.6	30.5	24.4	78.0	2.7	0.7	3.4	4.5
20	19.0	28.8	22.9	83.3	0.5	0.0	0.5	3.6
21	18.4	30.0	24.2	72.0	0.0	13.8	13.8	7.6
22	20.0	29.0	23.4	83.0	0.0	0.0	0.0	3.8
23	19.4	30.4	24.4	76.7	0.0	0.9	0.9	6.5
24	19.6	29.4	23.8	78.3	0.0	27.1	27.1	4.0
25	19.4	30.6	23.6	83.0	0.0	2.0	2.0	4.9
26	19.6	30.0	24.1	80.3	6.7	0.3	7.0	6.2
27	19.5	29.0	23.4	82.0	1.5	0.0	1.5	1.1
28	20.4	27.8	23.3	83.3	0.0	10.0	10.0	2.0
29	19.2	25.4	21.1	93.0	21.6	5.3	26.9	0.2
30	18.4	24.8	21.2	90.0	0.4	0.0	0.4	0.7
31								
Total:					71.1	193.5	264.6	115.6
Promedio:	19.2	28.7	23.1	82.9				

Estación: Granja Luker
Año : 2005

Dpto: Caldas
Mpio: Palestina

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

Julio	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	18.6	29.8	22.6	75.3	0.0	0.0	0.0	5.2
2	17.2	28.7	21.6	81.3	0.0	0.2	0.2	4.9
3	17.0	31.0	24.5	75.7	0.0	0.8	0.8	9.4
4	18.2	30.9	23.9	73.3	0.0	0.0	0.0	7.8
5	17.0	32.2	23.4	72.7	0.0	34.2	34.2	8.6
6	17.6	28.8	22.4	76.7	0.0	0.3	0.3	5.6
7	17.2	29.2	22.8	78.7	0.0	0.0	0.0	5.9
8	18.4	31.8	23.9	75.0	0.0	0.0	0.0	9.2
9	19.6	30.6	23.8	78.3	0.2	0.0	0.2	5.9
10	17.6	31.6	23.2	72.7	0.0	0.0	0.0	7.6
11	17.4	30.8	23.6	75.3	0.0	0.0	0.0	6.9
12	19.4	27.2	22.8	82.3	0.2	1.4	1.6	2.3
13	17.8	29.4	22.7	78.3	0.0	1.8	1.8	5.7
14	19.0	27.8	22.2	84.3	0.3	0.3	0.6	1.8
15	19.0	29.0	23.3	79.7	0.0	8.9	8.9	3.3
16	19.6	30.4	24.3	77.7	0.0	9.8	9.8	7.8
17	19.0	30.7	24.5	77.3	0.0	2.0	2.0	9.4
18	19.4	29.6	23.6	80.3	0.0	6.6	6.6	3.0
19	19.2	29.0	22.7	80.0	1.0	0.0	1.0	2.7
20	19.4	29.8	23.9	77.3	0.0	12.5	12.5	5.8
21	19.0	30.4	23.6	79.0	0.0	0.0	0.0	8.5
22	17.6	31.5	22.4	78.3	24.1	0.0	24.1	8.2
23	16.0	31.3	23.4	78.3	0.0	0.0	0.0	10.0
24	18.8	32.4	23.9	73.3	0.0	0.0	0.0	8.4
25	18.3	31.5	23.8	79.0	0.0	0.0	0.0	7.0
26	16.6	30.4	23.6	74.7	0.0	0.0	0.0	5.8
27	18.0	31.6	24.0	75.3	0.0	0.0	0.0	6.5
28	17.0	32.0	24.4	74.7	0.0	0.0	0.0	7.3
29	17.8	32.8	25.1	71.0	0.0	0.0	0.0	8.8
30	18.2	30.8	24.0	77.7	0.0	0.0	0.0	3.7
31	18.2	33.1	24.8	72.0	0.0	0.0	0.0	10.0
Total:					25.8	78.8	104.6	203.0
Promedio:	18.2	30.5	23.5	77.0				

Agosto	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	19.0	30.8	23.8	77.0	0.0	18.7	18.7	5.3
2	19.6	31.5	24.0	79.3	0.0	0.0	0.0	5.5
3	18.4	29.4	24.2	77.3	0.0	0.8	0.8	3.9
4	18.6	31.6	24.6	78.3	0.2	0.0	0.2	5.5
5	19.4	30.0	23.9	79.7	0.0	0.0	0.0	2.2
6	18.0	32.7	25.1	71.3	0.0	0.0	0.0	8.9
7	18.4	33.2	25.0	67.7	0.0	0.0	0.0	7.1
8	20.6	31.6	25.1	73.0	0.0	0.0	0.0	5.7
9	19.4	31.5	24.8	75.0	0.0	0.8	0.8	6.8
10	18.6	31.6	24.8	74.3	0.0	0.0	0.0	7.5
11	17.6	28.2	21.8	81.7	0.0	0.0	0.0	1.8
12	17.5	31.6	24.3	73.7	0.0	1.2	1.2	6.1
13	19.4	28.6	24.0	76.0	0.0	10.3	10.3	3.2
14	19.0	28.8	23.2	80.7	0.0	23.3	23.3	4.7
15	19.4	29.2	23.2	81.0	0.0	18.5	18.5	2.9
16	19.0	29.0	23.2	76.3	0.0	24.9	24.9	5.6
17	18.6	26.6	22.4	82.3	0.0	0.0	0.0	1.2
18	18.4	28.0	22.8	78.7	0.0	0.0	0.0	4.0
19	19.0	30.8	23.2	78.0	0.0	3.7	3.7	8.5
20	17.4	29.5	23.2	78.3	0.0	0.0	0.0	4.5
21	17.6	28.0	23.0	81.3	0.0	0.0	0.0	1.7
22	17.4	29.0	21.5	83.3	17.1	1.3	18.4	3.5
23	18.2	30.0	23.6	75.0	0.0	42.1	42.1	7.5
24	17.6	27.5	22.5	84.3	0.0	0.0	0.0	4.0
25	17.4	29.6	22.7	78.3	0.0	0.0	0.0	6.2
26	17.6	27.6	22.0	82.3	0.0	0.0	0.0	1.1
27	17.4	29.7	23.4	73.0	0.0	0.0	0.0	5.5
28	18.8	28.3	22.5	80.3	0.0	0.0	0.0	2.5
29	18.0	30.6	23.1	76.0	0.0	0.0	0.0	7.4
30	17.9	31.5	24.2	69.0	0.0	0.0	0.0	7.5
31	18.6	31.2	23.7	76.0	0.0	2.0	2.0	6.7
Total:					17.3	147.6	164.9	154.5
Promedio:	18.4	29.9	23.5	77.4				

Estación: Granja Luker
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	31.6	23.8	76.3	0.0	0.0	0.0	9.1
2	19.4	29.7	24.5	72.3	0.0	20.5	20.5	5.3
3	18.2	30.0	22.7	78.3	0.0	0.0	0.0	5.8
4	16.8	32.4	22.3	77.3	4.4	23.1	27.5	9.5
5	19.4	29.8	23.4	80.3	0.0	0.1	0.1	5.7
6	17.8	31.2	24.2	74.0	0.0	7.3	7.3	7.0
7	19.8	30.0	23.8	79.3	0.0	0.0	0.0	5.6
8	19.0	31.2	24.2	77.3	0.0	1.0	1.0	4.9
9	18.5	32.0	24.7	77.7	0.0	0.9	0.9	7.3
10	18.6	33.7	24.8	74.7	0.0	0.0	0.0	9.3
11	18.4	30.4	23.7	75.3	0.0	0.0	0.0	3.9
12	17.4	30.6	24.2	72.3	0.0	0.0	0.0	2.6
13	18.0	29.2	22.8	79.0	0.0	0.0	0.0	3.7
14	17.8	30.6	23.5	79.3	0.0	3.9	3.9	3.0
15	19.6	31.4	24.4	78.0	0.0	0.8	0.8	6.0
16	19.0	31.2	25.2	75.0	0.0	0.0	0.0	5.2
17	17.0	32.0	24.8	70.0	0.0	0.0	0.0	5.9
18	19.4	33.2	25.4	72.7	0.0	0.0	0.0	7.4
19	19.6	31.5	26.8	74.7	0.0	0.0	0.0	3.5
20	18.6	28.2	22.9	83.0	0.2	0.2	0.4	1.9
21	19.5	28.2	23.0	80.0	0.0	0.0	0.0	0.3
22	17.8	31.0	23.4	78.7	2.9	54.6	57.5	6.3
23	18.6	25.8	20.9	86.7	3.4	6.7	10.1	0.0
24	18.0	28.4	21.7	81.0	0.0	0.0	0.0	4.0
25	17.4	30.8	22.4	78.3	14.4	4.7	19.1	5.7
26	19.2	27.5	21.8	85.0	0.4	0.5	0.9	2.9
27	19.0	27.5	22.5	78.0	0.1	8.3	8.4	2.2
28	18.4	28.5	22.8	78.3	0.0	1.5	1.5	5.6
29	18.0	25.8	21.0	84.3	0.0	0.0	0.0	0.8
30	17.6	29.6	23.8	68.3	0.0	5.5	5.5	5.8
31								
Total:					25.8	139.6	165.4	146.2
Promedio:	18.5	30.1	23.5	77.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.8	19.4	95.0	6.7	0.0	6.7	0.5
2	16.0	29.6	22.5	78.3	0.0	0.6	0.6	5.2
3	19.0	27.8	22.8	83.7	4.4	0.7	5.1	2.1
4	17.3	29.8	21.8	81.0	0.0	0.0	0.0	4.9
5	17.0	31.6	24.0	69.3	0.0	0.0	0.0	8.7
6	18.4	29.4	23.6	76.7	0.3	11.3	11.6	6.7
7	19.0	28.3	22.4	80.3	0.0	0.0	0.0	3.8
8	18.0	30.0	23.2	75.3	0.0	0.4	0.4	4.1
9	19.0	26.8	21.3	86.0	1.5	30.2	31.7	0.1
10	17.0	27.6	21.8	81.3	0.0	3.9	3.9	2.6
11	18.2	29.6	22.2	81.0	0.0	1.9	1.9	6.5
12	16.3	31.2	22.6	77.3	0.0	8.0	8.0	2.5
13	18.2	28.8	23.2	73.0	0.0	0.0	0.0	8.4
14	19.2	29.2	22.7	78.3	0.5	5.7	6.2	5.0
15	18.6	28.7	21.8	80.7	0.0	0.0	0.0	3.9
16	17.4	30.2	23.4	75.7	0.0	22.9	22.9	8.3
17	17.5	31.0	23.4	73.3	0.0	0.0	0.0	8.4
18	19.6	27.0	22.2	88.0	4.3	0.0	4.3	0.3
19	18.0	31.2	24.1	74.7	0.0	5.8	5.8	10.0
20	19.6	27.5	21.8	85.3	11.1	5.9	17.0	2.1
21	18.6	28.6	23.4	71.7	0.0	2.6	2.6	4.5
22	18.8	28.6	21.6	82.0	18.9	0.6	19.5	5.9
23	18.2	29.6	22.2	81.0	0.7	25.0	25.7	6.0
24	18.6	26.6	21.4	86.7	0.3	9.5	9.8	1.7
25	18.4	27.2	22.0	78.7	6.4	3.0	9.4	3.7
26	17.6	28.4	21.5	80.0	28.3	1.3	29.6	5.1
27	17.5	29.8	22.7	76.7	0.0	20.0	20.0	5.5
28	18.8	26.4	21.1	86.0	0.0	1.5	1.5	2.7
29	18.7	29.6	22.5	77.3	0.0	0.8	0.8	4.5
30	18.8	29.4	22.6	80.0	0.0	0.0	0.0	6.0
31	19.0	29.8	23.0	80.7	5.0	4.6	9.6	5.8
Total:					88.4	166.2	254.6	145.5
Promedio:	18.2	28.8	22.4	79.8				

Estación: Granja Luker
Año : 2005

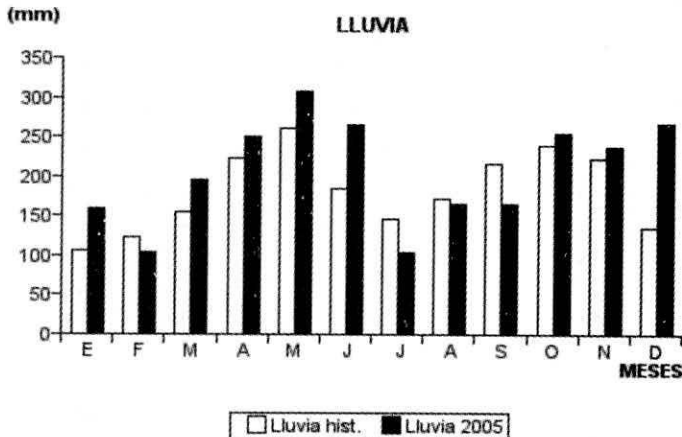
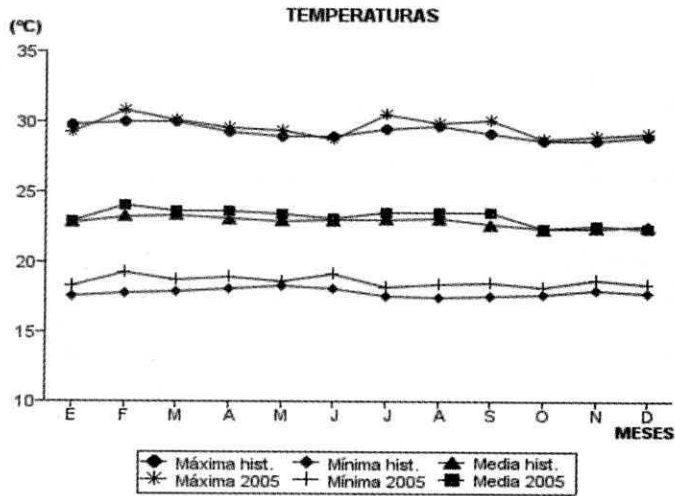
Dpto: Caldas
Mpio: Palestina

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.1	27.9	22.0	86.0	17.5	1.7	19.2	2.0
2	18.2	29.2	22.6	80.3	0.0	0.3	0.3	6.4
3	19.6	30.0	23.6	79.3	0.0	4.9	4.9	4.9
4	19.4	29.8	22.8	81.3	0.0	1.6	1.6	3.2
5	19.6	31.4	23.0	77.3	0.0	0.0	0.0	5.4
6	17.0	30.4	22.2	81.3	10.4	4.8	15.2	6.2
7	18.4	29.8	22.6	79.7	0.0	0.0	0.0	6.9
8	19.0	29.9	22.8	80.0	1.0	43.6	44.6	5.3
9	18.4	27.8	21.7	87.0	0.0	0.4	0.4	2.8
10	19.2	29.0	21.6	83.0	18.9	2.2	21.1	3.6
11	18.6	23.9	20.4	94.7	3.5	0.0	3.5	0.2
12	18.4	27.4	21.6	83.7	0.4	4.2	4.6	2.4
13	19.0	27.6	22.2	85.3	0.0	0.0	0.0	2.2
14	18.8	29.8	22.9	79.0	0.0	2.6	2.6	8.0
15	18.8	28.6	22.4	81.7	0.0	20.0	20.0	4.9
16	19.0	28.9	22.9	82.0	0.0	4.5	4.5	4.9
17	19.4	28.4	21.8	85.7	2.7	0.0	2.7	3.2
18	18.6	30.0	23.7	73.3	0.0	2.6	2.6	8.5
19	19.6	29.5	23.2	80.0	0.0	0.3	0.3	4.0
20	19.8	30.6	24.7	76.0	0.0	11.5	11.5	8.3
21	19.6	28.0	22.2	83.7	0.7	26.1	26.8	4.1
22	19.0	26.4	21.6	83.7	3.0	30.8	33.8	0.6
23	17.8	27.2	21.8	77.7	0.0	0.0	0.0	2.5
24	15.8	30.0	21.7	72.7	0.0	0.0	0.0	9.2
25	16.6	29.8	22.9	73.0	0.0	8.2	8.2	9.2
26	19.6	28.4	22.4	83.7	0.0	0.2	0.2	3.9
27	19.4	30.4	23.5	75.7	0.0	0.0	0.0	8.0
28	19.0	30.8	23.0	75.7	0.0	0.0	0.0	8.6
29	18.8	30.8	23.6	73.0	0.0	1.8	1.8	8.3
30	19.6	29.4	23.5	75.3	2.7	4.8	7.5	6.1
31								
Total:					60.8	177.1	237.9	153.8
Promedio:	18.8	29.0	22.6	80.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	30.0	22.3	80.0	0.0	0.0	0.0	9.2
2	18.2	31.2	23.6	73.0	0.0	0.0	0.0	9.2
3	18.6	30.0	23.1	76.3	0.0	9.0	9.0	7.8
4	19.4	28.3	21.8	86.7	10.8	0.2	11.0	3.8
5	19.2	25.5	21.6	85.3	0.3	0.0	0.3	1.1
6	19.0	29.0	22.0	83.3	0.0	0.0	0.0	5.9
7	16.6	29.4	22.1	78.0	0.0	23.1	23.1	6.1
8	19.0	27.4	22.2	83.3	0.3	0.0	0.3	6.6
9	17.3	30.6	23.2	73.3	0.0	0.0	0.0	8.1
10	18.6	31.0	23.8	75.3	0.0	0.0	0.0	6.4
11	19.2	30.9	23.4	76.7	0.0	6.8	6.8	5.5
12	18.2	26.7	20.8	86.7	1.2	0.0	1.2	2.0
13	17.6	30.8	23.6	75.3	0.0	45.8	45.8	6.8
14	18.6	27.8	21.5	83.7	5.7	0.0	5.7	4.1
15	18.8	29.8	22.8	78.0	0.0	26.1	26.1	6.1
16	17.5	30.3	22.8	78.7	0.0	13.4	13.4	9.1
17	19.5	29.8	23.7	74.0	0.0	0.0	0.0	7.6
18	19.2	29.6	22.4	79.3	1.3	8.6	9.9	8.0
19	19.0	27.5	21.3	84.7	10.0	0.0	10.0	2.9
20	17.8	28.7	22.2	82.0	0.0	38.0	38.0	4.5
21	19.0	28.6	22.1	82.0	0.3	3.2	3.5	3.9
22	17.0	28.8	21.7	79.0	0.0	8.4	8.4	8.0
23	19.6	29.2	22.4	81.0	3.2	6.4	9.6	3.7
24	19.0	26.8	21.9	83.7	0.0	0.0	0.0	1.3
25	19.4	27.0	22.3	80.3	0.0	8.0	8.0	3.6
26	18.4	28.8	22.8	76.3	0.0	3.1	3.1	7.2
27	19.4	30.4	22.9	76.3	0.0	0.0	0.0	8.9
28	18.6	29.2	22.4	78.0	0.0	34.1	34.1	8.9
29	18.8	30.0	22.2	78.7	0.0	0.0	0.0	8.8
30	17.0	30.6	22.4	76.3	0.0	0.0	0.0	9.6
31	16.2	30.4	22.1	74.7	0.0	0.0	0.0	9.2
Total:					33.1	234.2	267.3	193.9
Promedio:	18.4	29.2	22.4	79.4				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	18.3	29.3	22.9	32.0	16.6	79.5	160.1	16	151.9
Febrero	19.3	30.8	24.1	33.4	17.0	77.2	103.3	13	173.3
Marzo	18.8	30.1	23.6	32.2	15.6	78.5	195.1	21	177.1
Abril	19.0	29.6	23.6	33.8	17.8	80.7	249.3	22	133.1
Mayo	18.6	29.4	23.4	33.2	16.6	80.4	307.5	23	159.6
Junio	19.2	28.7	23.1	31.2	18.0	82.9	264.6	25	115.6
Julio	18.2	30.5	23.5	33.1	16.0	77.0	104.6	15	203.0
Agosto	18.4	29.9	23.5	33.2	17.4	77.4	164.9	13	154.5
Septiembre	18.5	30.1	23.5	33.7	16.8	77.5	165.4	16	146.2
Octubre	18.2	28.8	22.4	31.6	16.0	79.8	254.6	24	145.5
Noviembre	18.8	29.0	22.6	31.4	15.8	80.4	237.9	23	153.8
Diciembre	18.4	29.2	22.4	31.2	16.2	79.4	267.3	20	193.9
Promedio:	18.6	29.6	23.2			79.2			
Absoluta:				33.8	15.6				
Total:							2474.6	231	1907.5



Estación: Santágueda
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.5	24.4	72.3	0.0	5.3	5.3	8.6
2	18.1	31.0	23.6	78.3	0.0	0.0	0.0	8.3
3	18.5	29.5	23.4	79.0	0.0	0.0	0.0	5.7
4	17.5	31.2	23.8	77.3	0.0	11.5	11.5	6.8
5	19.8	30.7	24.1	79.3	0.0	18.5	18.5	6.4
6	19.5	30.2	24.2	76.7	0.2	29.7	29.9	4.7
7	19.8	30.7	24.6	79.7	0.0	0.2	0.2	5.7
8	19.3	27.7	23.3	83.7	0.0	2.9	2.9	1.1
9	20.0	25.5	22.3	87.3	2.5	11.0	13.5	0.0
10	19.1	29.2	23.0	82.7	0.0	0.0	0.0	5.4
11	19.5	29.1	24.0	80.0	0.0	0.9	0.9	5.9
12	18.5	28.8	21.8	89.3	23.4	0.0	23.4	3.9
13	18.0	32.7	24.3	77.7	0.0	0.0	0.0	9.5
14	18.6	29.9	22.6	85.0	14.5	2.7	17.2	5.5
15	17.5	26.9	22.2	80.7	0.0	4.4	4.4	4.4
16	18.9	24.5	21.6	89.0	2.0	3.1	5.1	0.0
17	18.6	27.5	22.4	80.0	0.0	0.0	0.0	3.7
18	19.0	29.1	23.4	80.3	0.0	0.0	0.0	5.8
19	19.2	30.0	23.2	79.3	0.0	0.0	0.0	7.0
20	19.5	26.0	21.8	89.7	4.1	8.7	12.8	1.1
21	17.5	30.2	23.2	76.7	0.0	0.0	0.0	7.8
22	18.0	29.7	23.5	75.0	0.0	0.0	0.0	7.1
23	18.8	30.8	23.9	72.7	0.0	3.2	3.2	8.1
24	18.5	30.1	23.5	77.0	0.0	0.0	0.0	8.3
25	18.8	30.8	24.2	77.0	0.0	0.0	0.0	9.0
26	16.5	31.3	23.7	76.3	0.0	0.0	0.0	7.3
27	18.0	31.8	24.7	73.3	0.0	0.0	0.0	7.9
28	18.7	32.0	24.6	76.0	0.0	0.0	0.0	7.1
29	19.4	29.3	23.6	82.0	0.0	11.6	11.6	3.8
30	19.0	29.5	23.6	81.0	0.0	0.9	0.9	7.8
31	19.5	28.5	23.6	82.3	0.0	4.1	4.1	3.7
Total:					46.7	118.7	165.4	177.4
Promedio:	18.7	29.5	23.4	79.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	31.4	24.4	72.3	0.0	0.0	0.0	8.2
2	19.4	30.5	24.8	71.7	0.0	0.0	0.0	6.7
3	20.0	31.2	24.2	79.0	0.0	0.0	0.0	7.1
4	17.5	32.5	25.0	69.7	0.0	0.0	0.0	7.4
5	16.5	32.8	25.2	74.3	0.0	0.0	0.0	9.8
6	18.9	32.7	25.2	74.0	0.0	0.0	0.0	8.2
7	18.5	32.5	24.9	73.3	0.0	17.5	17.5	8.3
8	20.0	30.0	24.7	77.7	0.0	5.5	5.5	4.7
9	19.5	31.0	24.6	78.3	0.0	0.0	0.0	5.3
10	19.2	31.2	24.2	80.3	0.2	30.7	30.9	5.0
11	19.5	28.5	22.4	86.0	2.3	6.0	8.3	2.6
12	19.9	30.0	23.7	83.3	1.1	0.0	1.1	5.1
13	20.5	32.0	25.6	68.7	0.3	0.3	0.6	8.6
14	20.3	32.1	24.3	74.7	0.0	0.0	0.0	9.4
15	17.6	31.9	25.0	67.7	0.0	0.0	0.0	10.7
16	20.0	26.5	21.8	85.7	3.6	1.1	4.7	0.1
17	18.5	31.5	23.8	76.3	0.0	0.7	0.7	7.8
18	19.7	31.6	25.5	72.7	0.0	0.0	0.0	7.2
19	17.5	30.5	24.6	74.7	0.0	8.7	8.7	5.0
20	20.0	31.0	25.0	75.0	0.0	14.9	14.9	7.9
21	19.9	30.2	23.5	82.0	2.3	0.0	2.3	4.6
22	20.0	32.1	24.4	75.0	0.0	0.0	0.0	7.7
23	20.5	31.4	24.7	74.7	0.0	0.0	0.0	6.1
24	20.4	31.6	25.2	75.0	0.0	0.0	0.0	6.2
25	18.5	32.6	25.0	74.0	0.0	0.0	0.0	9.4
26	20.3	31.5	25.2	76.0	0.0	0.0	0.0	6.6
27	19.5	31.4	24.7	79.3	0.0	20.9	20.9	5.3
28	20.0	26.5	22.6	87.7	1.3	0.0	1.3	0.9
29								
30								
31								
Total:					11.1	106.3	117.4	181.9
Promedio:	19.3	31.0	24.4	76.4				

Estación: Santágueda
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	31.5	23.6	79.3	2.1	34.4	36.5	4.7
2	20.2	30.1	24.2	81.0	0.0	53.4	53.4	3.3
3	19.6	31.3	24.5	78.3	0.2	32.0	32.2	4.1
4	19.8	26.8	23.2	84.3	0.0	50.1	50.1	0.1
5	19.5	30.7	24.3	79.3	0.0	0.0	0.0	2.6
6	20.2	30.5	23.8	77.0	6.1	9.8	15.9	0.9
7	20.0	28.4	23.4	79.3	0.0	0.0	0.0	2.7
8	19.6	30.4	24.9	75.7	0.0	13.5	13.5	8.7
9	19.4	28.0	22.8	85.0	0.4	0.3	0.7	2.0
10	20.2	31.5	24.8	75.3	0.0	0.9	0.9	7.7
11	17.1	32.0	24.9	76.3	0.0	0.0	0.0	9.5
12	18.4	32.0	24.0	75.0	0.0	0.0	0.0	9.5
13	19.6	31.8	24.6	76.3	0.0	0.0	0.0	6.6
14	19.5	31.0	25.0	73.0	0.0	0.2	0.2	6.1
15	20.0	30.2	24.1	73.3	0.0	0.0	0.0	4.3
16	17.8	31.4	25.0	70.7	0.0	6.3	6.3	7.1
17	19.1	30.1	24.4	79.3	0.0	1.4	1.4	4.2
18	19.5	27.5	21.2	85.3	2.6	0.3	2.9	0.7
19	16.2	31.0	21.6	83.7	2.7	0.0	2.7	8.5
20	18.0	28.0	22.0	79.7	2.2	0.1	2.3	4.0
21	19.0	29.0	24.0	80.7	0.0	0.0	0.0	3.6
22	18.6	31.4	24.4	72.3	0.0	0.0	0.0	5.6
23	17.4	31.8	24.2	79.3	0.0	6.0	6.0	7.8
24	19.5	30.6	24.8	73.0	0.0	0.7	0.7	4.3
25	19.8	31.5	24.7	74.3	0.3	0.0	0.3	8.1
26	19.5	31.1	24.6	77.3	0.0	17.0	17.0	6.6
27	18.5	30.2	22.8	84.0	0.0	0.7	0.7	6.6
28	19.5	31.5	24.9	74.7	0.0	4.1	4.1	6.8
29	18.8	29.0	23.3	81.7	0.0	0.0	0.0	3.6
30	19.0	31.4	24.8	71.7	0.0	0.0	0.0	10.0
31	20.0	30.5	23.0	81.3	3.1	0.0	3.1	3.5
Total:					19.7	231.2	250.9	163.8
Promedio:	19.0	30.4	23.9	78.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.0	30.5	24.0	79.3	0.0	14.0	14.0	6.8
2	18.5	30.0	23.2	80.3	0.0	32.3	32.3	3.4
3	19.5	28.8	23.5	85.0	0.0	0.0	0.0	3.9
4	17.5	29.0	24.3	77.3	0.0	0.0	0.0	4.9
5	19.5	30.5	24.8	81.3	0.0	53.4	53.4	3.2
6	19.3	28.5	23.6	86.0	0.0	8.5	8.5	1.8
7	20.0	31.0	24.7	79.0	0.0	108.7	108.7	6.9
8	18.9	31.0	24.8	81.3	0.0	45.5	45.5	7.3
9	18.5	30.5	24.0	84.7	0.7	0.0	0.7	6.7
10	19.1	31.6	24.8	77.7	0.0	18.8	18.8	9.6
11	18.6	26.5	22.3	88.0	0.0	0.0	0.0	0.8
12	18.5	31.0	24.4	77.0	0.0	0.0	0.0	5.6
13	19.2	31.5	24.8	78.0	0.0	0.0	0.0	5.2
14	19.0	29.7	24.2	81.0	0.0	2.3	2.3	0.0
15	19.6	28.5	23.7	87.3	0.0	0.0	0.0	1.9
16	18.5	33.4	26.1	72.3	0.0	1.1	1.1	9.3
17	21.0	25.5	22.7	88.7	0.5	0.0	0.5	0.1
18	19.0	31.5	25.0	78.3	0.0	0.0	0.0	6.8
19	18.5	30.8	24.7	77.0	0.0	10.7	10.7	5.4
20	19.5	26.3	22.2	88.0	0.0	0.0	0.0	0.2
21	17.8	27.4	22.6	82.0	0.0	0.0	0.0	0.1
22	18.0	27.5	23.4	83.7	0.0	0.0	0.0	2.3
23	19.0	32.0	25.1	75.3	0.4	5.7	6.1	3.5
24	18.5	27.4	21.3	88.3	10.4	0.1	10.5	2.8
25	19.0	29.5	23.4	82.0	4.3	0.3	4.6	2.2
26	18.5	30.0	24.2	75.7	0.0	0.5	0.5	7.9
27	20.3	31.5	24.9	81.0	0.0	10.2	10.2	4.9
28	18.8	30.6	24.6	78.0	0.0	3.1	3.1	7.1
29	20.0	30.5	24.0	84.7	0.0	2.6	2.6	4.7
30	19.1	31.5	24.3	80.3	0.2	25.0	25.2	8.8
31								
Total:					16.5	342.8	359.3	134.1
Promedio:	19.0	29.8	24.0	81.3				

Estación: Santágueda
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.1	23.5	81.7	0.0	4.0	4.0	2.8
2	19.0	28.4	22.6	84.7	1.7	4.5	6.2	1.8
3	18.5	29.8	22.4	81.7	0.9	6.9	7.8	5.6
4	17.7	30.2	23.7	74.7	0.0	29.9	29.9	7.7
5	18.5	30.9	23.2	80.3	0.1	86.9	87.0	5.7
6	18.4	29.0	22.6	84.7	2.2	0.0	2.2	4.7
7	18.0	31.3	25.5	75.3	0.0	13.8	13.8	8.3
8	19.0	31.0	24.4	78.0	0.0	0.0	0.0	5.7
9	19.2	30.5	24.6	79.0	0.0	20.8	20.8	5.5
10	19.4	29.4	24.2	82.3	0.0	0.0	0.0	4.1
11	19.5	30.5	24.8	84.3	0.0	10.3	10.3	1.2
12	20.6	29.5	24.4	84.7	0.0	0.2	0.2	3.3
13	19.1	31.1	24.9	81.7	0.0	14.9	14.9	5.6
14	19.7	26.5	22.9	88.0	4.2	8.1	12.3	0.3
15	19.4	28.5	23.6	83.7	0.0	27.3	27.3	3.6
16	19.3	29.5	23.8	83.3	0.0	3.1	3.1	3.4
17	18.6	22.8	20.0	96.0	17.4	1.0	18.4	0.0
18	18.3	28.8	23.4	83.3	0.0	7.3	7.3	4.9
19	19.4	27.8	23.1	84.7	0.0	0.0	0.0	2.3
20	19.5	30.5	24.0	79.7	0.0	0.0	0.0	6.9
21	18.5	30.4	23.4	78.7	0.0	0.6	0.6	5.6
22	17.8	31.0	22.1	81.3	3.8	37.4	41.2	9.3
23	17.5	26.4	22.2	83.3	0.0	0.0	0.0	2.2
24	16.5	30.3	23.9	77.3	0.0	10.8	10.8	7.7
25	18.9	31.0	24.3	76.0	0.0	1.6	1.6	8.0
26	20.5	31.1	24.5	77.0	0.0	1.9	1.9	5.7
27	19.7	31.5	25.4	77.0	0.0	3.6	3.6	8.5
28	18.5	31.4	24.6	80.7	0.0	0.0	0.0	6.4
29	18.3	33.2	25.3	74.3	0.0	0.0	0.0	9.2
30	20.1	31.0	25.2	77.3	0.0	22.5	22.5	3.3
31	18.6	28.5	22.8	86.0	1.3	0.1	1.4	3.3
Total:					31.6	317.5	349.1	152.6
Promedio:	18.8	29.7	23.7	81.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.3	29.0	23.8	83.3	0.2	16.7	16.9	1.4
2	20.0	30.0	24.1	80.3	0.6	4.4	5.0	6.4
3	20.5	30.5	24.3	84.0	0.0	8.9	8.9	5.9
4	19.6	29.5	23.3	85.3	0.0	1.2	1.2	4.0
5	19.4	25.4	21.2	95.0	5.1	42.5	47.6	2.1
6	19.0	26.5	22.4	87.3	1.0	32.5	33.5	0.8
7	19.3	27.4	22.2	86.7	1.9	0.0	1.9	3.2
8	19.0	30.0	22.8	82.7	0.0	0.0	0.0	3.6
9	18.4	28.9	23.9	84.0	1.6	0.0	1.6	4.0
10	19.5	24.5	21.6	91.7	2.5	6.6	9.1	0.1
11	19.0	27.4	22.8	84.3	2.5	1.5	4.0	2.5
12	19.1	30.0	24.2	81.0	0.0	0.0	0.0	9.0
13	19.0	31.7	22.3	85.0	13.2	0.0	13.2	5.3
14	18.9	30.4	24.4	80.3	0.0	6.4	6.4	5.4
15	20.0	28.3	23.0	86.7	1.2	0.0	1.2	2.9
16	18.2	31.3	25.0	74.7	0.0	40.3	40.3	6.3
17	18.5	31.1	23.8	79.7	0.0	0.0	0.0	6.9
18	19.5	30.0	25.6	74.7	0.0	0.0	0.0	6.8
19	20.6	30.5	24.5	82.3	7.5	0.0	7.5	5.7
20	19.0	29.0	23.2	82.7	0.3	0.0	0.3	3.2
21	18.0	30.0	24.2	75.3	0.0	13.5	13.5	7.2
22	19.5	29.1	23.8	84.0	0.0	1.4	1.4	4.0
23	19.4	29.9	24.5	79.7	0.0	0.8	0.8	6.8
24	19.5	30.0	24.4	78.3	0.0	29.9	29.9	4.1
25	19.2	30.7	23.6	82.0	0.0	1.1	1.1	4.5
26	19.5	30.5	24.4	81.0	3.9	0.2	4.1	6.5
27	19.8	28.8	23.8	83.3	0.4	0.0	0.4	0.7
28	20.0	28.0	23.8	83.7	0.0	4.2	4.2	1.8
29	19.5	24.9	21.4	92.0	9.9	8.0	17.9	0.1
30	18.5	25.0	21.4	92.7	1.0	0.2	1.2	0.5
31								
Total:					52.8	220.3	273.1	121.7
Promedio:	19.3	28.9	23.5	83.5				

Estación: Santágueda
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	29.6	23.2	78.0	0.0	0.0	0.0	4.7
2	17.0	29.0	22.2	81.3	0.0	0.4	0.4	5.3
3	16.8	31.0	25.2	69.0	0.0	1.4	1.4	9.8
4	20.0	30.8	23.7	76.3	0.0	0.0	0.0	8.0
5	16.5	32.3	24.2	71.7	0.0	29.7	29.7	9.9
6	18.0	29.0	22.8	76.3	0.0	0.4	0.4	5.7
7	17.5	29.3	23.3	79.0	0.0	0.0	0.0	5.0
8	18.4	32.3	24.7	74.3	0.0	0.0	0.0	9.4
9	19.5	31.5	24.0	78.7	0.1	0.0	0.1	6.0
10	17.2	31.8	23.8	69.3	0.0	0.0	0.0	7.7
11	17.5	31.0	24.0	74.7	0.0	0.0	0.0	7.6
12	19.1	27.5	23.0	81.7	0.0	1.7	1.7	3.3
13	17.8	29.5	22.8	78.7	0.0	1.1	1.1	6.8
14	19.2	28.7	22.3	84.0	1.0	0.2	1.2	2.4
15	18.5	29.0	23.7	79.0	0.0	9.9	9.9	3.0
16	19.0	31.0	24.8	75.7	0.0	5.7	5.7	8.2
17	19.5	30.9	25.0	76.0	0.0	0.0	0.0	8.7
18	19.7	30.0	24.2	79.3	0.0	0.4	0.4	4.5
19	19.4	29.4	23.3	81.0	0.0	0.0	0.0	2.5
20	19.5	30.0	24.4	78.7	0.0	18.8	18.8	6.2
21	19.0	30.8	24.0	78.7	0.0	0.0	0.0	8.4
22	18.2	32.5	22.2	80.0	23.4	0.1	23.5	8.3
23	16.1	31.7	24.2	75.0	0.0	0.0	0.0	10.5
24	19.0	32.5	24.7	71.0	0.0	0.0	0.0	8.9
25	18.5	31.5	24.4	79.7	0.0	0.0	0.0	7.5
26	16.2	31.0	24.9	71.3	0.0	0.0	0.0	6.2
27	18.0	32.0	24.8	74.3	0.0	0.0	0.0	6.5
28	16.5	32.5	25.8	71.7	0.0	0.0	0.0	8.2
29	17.5	33.5	25.8	70.3	0.0	0.0	0.0	9.4
30	18.1	31.6	24.2	77.0	0.0	0.0	0.0	3.6
31	18.0	33.4	25.4	73.7	0.0	0.0	0.0	10.1
Total:					24.5	69.8	94.3	212.3
Promedio:	18.2	30.9	24.0	76.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	31.6	24.4	76.3	0.0	9.6	9.6	5.1
2	19.5	32.0	24.6	78.0	0.0	0.0	0.0	5.5
3	18.0	29.5	24.5	79.3	0.0	0.4	0.4	4.5
4	18.5	32.7	25.0	75.3	0.0	0.0	0.0	5.9
5	19.4	30.6	24.6	76.3	0.0	0.0	0.0	3.1
6	18.0	33.3	25.6	69.7	0.0	0.0	0.0	9.4
7	18.5	33.2	25.6	66.0	0.0	0.0	0.0	7.5
8	20.5	33.0	25.0	74.3	0.0	0.0	0.0	5.8
9	19.5	32.0	25.4	73.0	0.0	0.3	0.3	7.6
10	18.8	32.2	25.6	75.0	0.0	0.0	0.0	7.8
11	17.5	28.8	22.8	81.0	0.0	0.0	0.0	1.3
12	17.6	32.1	25.2	70.7	0.0	2.0	2.0	6.6
13	19.5	29.0	24.4	76.3	0.0	11.7	11.7	2.7
14	18.8	28.5	23.4	81.0	0.0	20.9	20.9	4.5
15	19.5	27.8	23.2	82.7	0.0	20.9	20.9	2.0
16	18.6	29.4	23.6	78.0	0.3	13.5	13.8	4.7
17	18.5	27.0	22.7	82.3	0.4	0.0	0.4	1.3
18	18.3	28.5	23.7	82.0	0.0	4.2	4.2	5.5
19	19.0	30.6	23.4	79.0	0.0	0.0	0.0	8.6
20	17.0	30.5	23.5	80.7	0.0	0.0	0.0	6.3
21	18.3	28.6	23.3	84.7	0.0	0.0	0.0	2.2
22	17.5	29.0	21.4	82.7	32.9	1.1	34.0	3.8
23	18.4	30.8	24.2	75.3	0.0	32.9	32.9	8.1
24	18.0	28.5	23.2	82.3	0.0	0.0	0.0	5.1
25	17.4	29.6	22.8	78.7	0.0	0.0	0.0	7.2
26	17.3	28.1	22.2	83.3	0.0	0.0	0.0	1.3
27	17.5	30.5	23.9	75.3	0.0	0.0	0.0	6.4
28	18.5	29.0	22.8	80.3	0.0	0.2	0.2	2.0
29	18.0	31.5	24.0	76.0	0.0	0.0	0.0	7.6
30	18.4	31.7	25.0	63.3	0.0	0.0	0.0	7.6
31	18.5	31.5	24.8	70.3	0.0	1.3	1.3	6.0
Total:					33.6	119.0	152.6	163.0
Promedio:	18.4	30.4	24.0	77.1				

Estación: Santágueda
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	31.9	24.4	76.7	0.0	0.0	0.0	9.2
2	19.5	30.6	24.6	78.3	0.0	11.8	11.8	3.2
3	18.5	30.5	23.3	76.7	0.0	0.0	0.0	6.5
4	17.0	33.2	23.0	78.0	6.9	22.7	29.6	10.2
5	19.5	32.5	24.4	78.7	0.0	0.2	0.2	5.7
6	18.2	32.7	25.0	77.7	0.0	14.1	14.1	8.6
7	19.5	31.2	24.7	77.7	0.0	0.0	0.0	6.8
8	19.0	32.0	25.2	76.3	0.0	2.7	2.7	5.6
9	18.5	32.5	25.2	80.3	0.0	0.2	0.2	7.8
10	19.0	34.4	25.9	73.3	0.0	0.0	0.0	10.3
11	18.0	31.3	23.8	76.3	0.0	0.0	0.0	4.6
12	17.3	30.8	24.2	74.3	0.0	0.0	0.0	3.5
13	18.2	29.5	23.4	82.0	0.0	0.0	0.0	3.7
14	17.8	31.3	24.0	77.3	0.0	6.5	6.5	3.4
15	19.5	31.9	25.0	80.3	0.0	1.1	1.1	6.5
16	19.3	32.3	25.6	75.3	0.0	0.0	0.0	5.9
17	17.0	32.4	25.7	70.0	0.0	0.0	0.0	6.3
18	19.6	34.0	25.8	71.0	0.0	0.0	0.0	7.4
19	19.5	32.6	25.0	74.3	0.0	0.0	0.0	3.7
20	18.5	28.4	23.4	85.0	0.0	0.0	0.0	2.8
21	19.5	29.2	24.3	75.3	0.0	0.0	0.0	0.7
22	17.5	31.8	23.9	78.0	9.9	39.5	49.4	6.3
23	19.0	26.5	21.3	89.0	3.6	6.3	9.9	0.0
24	18.2	29.1	22.4	79.7	0.0	0.0	0.0	4.6
25	17.3	31.5	22.9	81.0	26.0	5.6	31.6	5.6
26	19.4	28.4	21.8	87.3	0.0	0.7	0.7	3.5
27	19.0	28.8	22.8	79.0	0.1	8.1	8.2	1.1
28	18.5	29.3	23.2	78.3	0.0	0.0	0.0	4.9
29	18.4	26.0	21.6	83.7	0.0	0.0	0.0	0.9
30	17.5	30.4	23.9	71.7	0.0	14.1	14.1	6.0
31								
Total:					46.5	133.6	180.1	155.3
Promedio:	18.6	30.9	24.0	78.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	26.0	19.5	95.3	6.5	0.0	6.5	0.3
2	16.0	29.6	22.9	76.3	0.0	5.0	5.0	4.9
3	19.0	29.0	23.6	81.7	3.4	0.7	4.1	2.9
4	18.5	30.3	22.4	80.0	0.0	0.0	0.0	4.1
5	16.5	32.5	24.8	69.3	0.0	0.0	0.0	8.4
6	18.5	30.0	24.0	75.0	0.0	9.9	9.9	6.4
7	19.0	28.8	23.4	79.7	0.0	0.0	0.0	3.3
8	18.5	30.5	23.5	74.7	0.0	0.6	0.6	4.5
9	18.0	27.3	21.8	86.3	1.0	40.0	41.0	0.1
10	17.4	27.7	22.2	82.7	0.0	1.9	1.9	2.7
11	18.5	30.0	22.8	80.3	0.2	0.7	0.9	7.3
12	16.5	30.7	23.0	77.7	0.0	6.7	6.7	8.2
13	18.4	29.5	23.4	77.0	0.0	0.0	0.0	2.1
14	19.4	29.6	23.5	82.3	0.0	6.8	6.8	5.4
15	18.5	29.0	22.1	83.3	0.0	0.0	0.0	4.5
16	17.5	30.4	23.9	77.0	0.0	21.9	21.9	7.6
17	17.7	31.3	23.7	75.3	0.0	0.5	0.5	9.1
18	19.5	27.4	22.6	87.0	5.5	0.0	5.5	0.4
19	18.5	31.5	24.7	74.0	0.0	7.5	7.5	9.8
20	19.5	27.5	22.0	88.0	11.8	5.1	16.9	1.8
21	18.5	30.5	24.2	77.7	0.0	1.5	1.5	4.0
22	18.6	30.0	21.6	82.0	16.4	2.3	18.7	4.7
23	18.2	30.1	22.1	84.3	1.2	25.6	26.8	6.9
24	18.0	26.5	21.4	87.7	0.3	20.0	20.3	2.1
25	18.5	28.3	21.4	82.3	6.7	1.8	8.5	3.9
26	17.5	29.5	21.8	84.3	20.4	0.8	21.2	5.4
27	17.0	30.4	22.8	78.0	0.0	19.1	19.1	6.6
28	18.5	27.2	22.2	87.3	0.0	2.6	2.6	2.3
29	18.5	29.5	23.1	83.3	0.0	0.0	0.0	6.0
30	19.5	30.5	22.8	83.0	0.0	0.0	0.0	6.9
31	19.4	31.3	23.3	82.3	0.0	10.0	10.0	6.6
Total:					73.4	191.0	264.4	149.2
Promedio:	18.2	29.4	22.8	81.1				

Estación: Santágueda
Año : 2005

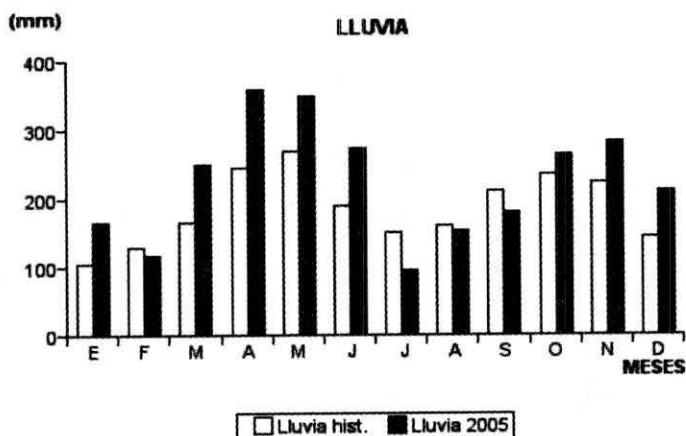
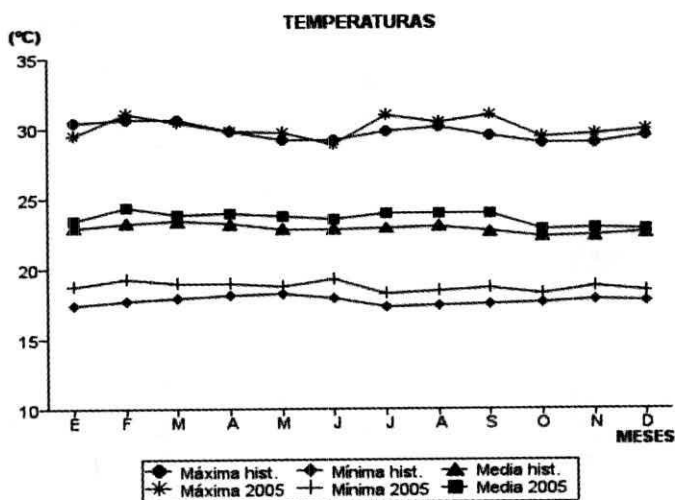
Dpto: Caldas
Mpio: Palestina

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	28.0	22.0	88.0	22.8	1.0	23.8	1.6
2	18.4	29.5	23.4	81.0	0.0	1.1	1.1	6.9
3	19.8	30.5	24.0	79.7	0.0	11.3	11.3	6.4
4	19.5	29.8	23.4	80.0	0.0	2.6	2.6	2.2
5	19.0	31.5	23.7	81.7	0.0	0.0	0.0	5.7
6	17.3	30.5	22.2	84.3	10.6	0.0	10.6	7.2
7	19.0	30.1	23.0	83.0	0.0	0.0	0.0	6.0
8	19.5	30.7	23.0	81.3	2.1	29.7	31.8	5.3
9	18.5	27.8	22.0	88.3	0.0	0.8	0.8	2.5
10	19.4	29.9	22.2	85.0	23.8	3.2	27.0	3.4
11	19.0	24.6	20.3	97.0	4.1	0.0	4.1	0.9
12	18.4	27.6	21.9	87.3	0.2	3.2	3.4	2.4
13	19.3	28.5	22.4	87.0	0.0	0.0	0.0	2.3
14	18.5	30.5	23.5	80.7	0.0	3.5	3.5	7.4
15	18.5	29.5	22.8	86.0	0.4	28.2	28.6	4.8
16	19.0	29.6	23.2	84.0	0.0	4.5	4.5	5.9
17	19.5	29.5	22.4	84.7	4.1	0.0	4.1	3.0
18	18.0	30.4	24.2	76.3	0.3	2.4	2.7	8.6
19	19.5	29.6	23.5	81.7	0.0	0.6	0.6	4.9
20	20.0	31.5	24.5	81.7	0.0	17.2	17.2	8.3
21	19.8	28.5	23.0	84.3	0.7	30.0	30.7	4.8
22	19.0	27.0	22.4	84.0	0.0	41.8	41.8	0.6
23	18.0	27.6	22.4	81.3	0.0	0.0	0.0	2.9
24	15.6	30.4	22.3	74.0	0.0	0.0	0.0	9.9
25	16.5	30.4	23.5	78.3	0.0	6.1	6.1	9.7
26	19.5	29.9	22.7	83.3	0.2	1.0	1.2	4.8
27	19.4	30.5	23.7	79.3	0.0	0.0	0.0	9.7
28	19.0	31.0	23.4	78.0	0.0	0.0	0.0	8.9
29	18.8	31.5	24.1	74.7	0.0	14.0	14.0	8.4
30	19.5	30.4	23.2	85.7	4.5	8.2	12.7	6.0
31								
Total:					73.8	210.4	284.2	161.4
Promedio:	18.8	29.6	22.9	82.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	30.5	23.2	80.0	0.0	0.0	0.0	9.3
2	18.0	31.6	23.6	76.0	0.0	0.0	0.0	9.2
3	18.4	31.0	24.1	76.3	0.0	7.9	7.9	7.7
4	19.2	29.6	22.0	87.0	14.5	0.0	14.5	3.3
5	19.1	26.0	21.7	89.3	0.0	0.0	0.0	6.0
6	19.0	29.6	22.0	82.7	0.0	0.0	0.0	6.0
7	16.0	29.5	22.4	77.3	0.0	21.6	21.6	6.7
8	19.0	28.5	23.0	83.3	0.0	0.0	0.0	8.9
9	17.5	30.8	23.5	77.7	0.0	0.0	0.0	6.2
10	18.5	31.3	24.6	72.7	0.0	0.0	0.0	5.3
11	19.2	31.2	24.1	78.3	0.0	6.9	6.9	2.8
12	19.5	29.2	21.2	84.7	1.2	0.0	1.2	4.6
13	17.3	31.3	23.2	76.0	0.2	40.5	40.7	1.7
14	18.8	29.0	22.0	85.7	5.4	0.0	5.4	6.7
15	19.0	30.6	23.6	79.7	1.7	15.9	17.6	4.3
16	17.5	31.5	23.1	81.3	0.0	13.0	13.0	7.4
17	19.5	30.3	23.5	81.3	0.0	0.0	0.0	9.7
18	19.6	30.6	23.1	82.0	1.9	7.2	9.1	6.8
19	18.5	28.8	22.2	85.0	4.7	0.0	4.7	7.5
20	18.0	29.2	22.8	80.3	0.5	19.7	20.2	3.5
21	19.0	29.0	22.6	85.7	0.3	7.7	8.0	3.6
22	17.3	29.6	22.3	80.3	0.0	2.9	2.9	6.2
23	19.5	29.5	22.2	84.0	2.0	8.0	10.0	8.7
24	19.4	28.2	22.2	85.7	0.0	1.0	1.0	4.7
25	19.3	27.5	22.7	84.0	0.0	4.0	4.0	0.5
26	18.5	29.2	22.6	83.7	0.0	2.0	2.0	7.0
27	19.3	31.0	22.9	80.3	0.0	0.0	0.0	8.7
28	18.2	30.0	22.4	81.7	0.0	19.2	19.2	9.3
29	18.5	30.1	22.7	83.0	0.0	0.0	0.0	8.9
30	16.5	31.2	22.8	79.7	0.0	0.0	0.0	10.2
31	16.0	30.6	21.9	79.0	0.0	0.0	0.0	10.3
Total:					32.4	177.5	209.9	201.7
Promedio:	18.4	29.9	22.8	81.4				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Min. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	18.7	29.5	23.4	32.7	16.5	79.9	165.4	17	177.4
Febrero	19.3	31.0	24.4	32.8	16.5	76.4	117.4	13	181.9
Marzo	19.0	30.4	23.9	32.0	16.2	78.0	250.9	21	163.8
Abril	19.0	29.8	24.0	33.4	17.5	81.3	359.3	20	134.1
Mayo	18.8	29.7	23.7	33.2	16.5	81.3	349.1	24	152.6
Junio	19.3	28.9	23.5	31.7	18.0	83.5	273.1	26	121.7
Julio	18.2	30.9	24.0	33.5	16.1	76.3	94.3	13	212.3
Agosto	18.4	30.4	24.0	33.3	17.0	77.1	152.6	14	163.0
Septiembre	18.6	30.9	24.0	34.4	17.0	78.1	180.1	14	155.3
Octubre	18.2	29.4	22.8	32.5	16.0	81.1	264.4	24	149.2
Noviembre	18.8	29.6	22.9	31.5	15.6	82.7	284.2	23	161.4
Diciembre	18.4	29.9	22.8	31.6	16.0	81.4	209.9	19	201.7
Promedio:	18.7	30.0	23.6			79.8			
Absoluta:				34.4	15.6				
Total:							2700.7	228	1974.4



Estación: Manuel Mejía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.6	19.5	76.0	0.0	0.0	0.0	6.5
2	15.4	22.6	18.7	89.3	0.0	0.0	0.0	5.4
3	16.4	24.8	19.5	84.0	2.4	65.0	67.4	7.0
4	15.7	25.4	18.6	87.0	6.0	9.6	15.6	6.3
5	16.2	25.0	19.8	82.0	0.0	0.2	0.2	7.7
6	15.5	21.6	17.6	94.0	3.8	0.0	3.8	2.6
7	15.6	22.4	18.7	88.0	0.0	0.0	0.0	3.5
8	13.6	23.0	18.2	82.7	0.0	2.4	2.4	7.3
9	16.6	22.8	17.8	92.0	14.1	0.1	14.2	3.4
10	15.4	23.0	18.8	82.7	0.1	0.0	0.1	6.9
11	15.6	25.2	18.7	84.0	31.5	1.8	33.3	7.4
12	16.2	24.2	19.4	84.7	0.0	0.0	0.0	6.1
13	16.4	25.4	20.1	80.7	0.0	0.0	0.0	8.3
14	15.0	24.8	18.2	86.3	28.3	15.0	43.3	6.4
15	13.8	22.6	17.8	78.0	0.6	4.4	5.0	4.7
16	15.2	24.6	17.6	83.0	0.3	0.2	0.5	2.7
17	14.8	21.4	17.4	88.7	0.0	0.6	0.6	2.4
18	15.0	23.8	18.4	80.7	0.0	4.7	4.7	7.7
19	15.6	23.4	18.6	82.0	1.3	12.3	13.6	6.4
20	15.2	21.8	17.8	84.3	0.4	0.0	0.4	2.3
21	14.4	24.8	17.6	82.0	0.0	16.1	16.1	7.3
22	14.2	23.8	18.2	75.0	0.0	0.0	0.0	5.6
23	15.0	25.2	18.2	82.3	3.0	4.3	7.3	5.0
24	15.2	22.0	16.4	92.0	0.0	0.0	0.0	2.4
25	14.4	23.4	18.0	83.7	0.0	0.0	0.0	6.0
26	14.2	25.4	19.5	70.0	0.0	0.0	0.0	7.5
27	12.4	25.1	19.2	72.3	0.0	0.0	0.0	6.5
28	14.6	25.2	19.7	81.0	0.0	0.0	0.0	6.8
29	15.8	23.2	19.2	87.3	0.6	37.6	38.2	5.0
30	14.6	23.4	18.3	87.7	0.5	12.1	12.6	7.2
31	16.2	24.8	19.5	79.0	0.0	6.5	6.5	6.9
Total:					92.9	192.9	285.8	177.2
Promedio:	15.2	23.8	18.5	83.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	20.6	73.7	0.0	0.0	0.0	9.2
2	15.8	23.4	19.0	83.7	0.0	0.0	0.0	4.7
3	15.0	22.4	18.2	89.7	0.0	0.0	0.0	4.3
4	14.8	21.2	18.0	87.3	0.0	0.0	0.0	0.2
5	15.2	26.0	19.4	80.7	0.0	0.0	0.0	7.4
6	16.2	24.2	19.6	81.7	0.0	0.0	0.0	5.1
7	16.0	23.6	20.0	83.0	0.0	0.2	0.2	5.1
8	16.2	23.8	19.0	87.3	0.5	49.0	49.5	3.0
9	16.0	23.6	19.4	85.3	0.0	0.4	0.4	3.7
10	16.8	22.2	19.0	94.0	3.9	35.6	39.5	1.5
11	16.6	23.4	18.6	88.3	0.2	26.1	26.3	3.9
12	15.4	20.2	15.8	96.3	19.7	0.0	19.7	1.5
13	14.4	23.2	18.5	87.0	0.0	0.0	0.0	6.7
14	16.4	25.6	19.2	82.7	4.6	11.6	16.2	7.3
15	15.8	22.8	18.5	85.7	0.1	34.9	35.0	5.6
16	15.2	22.6	18.1	86.3	1.7	20.7	22.4	5.5
17	14.4	23.6	17.8	86.0	0.0	0.0	0.0	5.1
18	13.2	24.8	20.0	85.7	0.0	0.0	0.0	6.1
19	16.2	22.6	18.2	92.7	0.0	0.0	0.0	2.2
20	16.4	24.4	18.8	84.7	5.0	10.3	15.3	5.8
21	15.8	25.2	20.2	77.7	0.0	0.6	0.6	8.4
22	16.4	25.4	20.6	75.7	0.0	0.0	0.0	8.7
23	16.6	25.6	20.6	76.3	0.0	1.5	1.5	6.7
24	16.4	26.4	20.6	75.7	0.0	0.0	0.0	9.3
25	13.2	26.2	20.4	72.3	0.0	0.0	0.0	8.6
26	15.4	25.2	20.9	75.3	0.0	0.0	0.0	6.2
27	16.0	25.0	19.3	83.7	15.4	0.0	15.4	5.0
28	16.4	21.8	18.5	91.0	0.8	2.3	3.1	0.2
29								
30								
31								
Total:					51.9	193.2	245.1	147.0
Promedio:	15.7	23.9	19.2	83.9				

Estación: Manuel Mejía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.0	19.2	84.3	5.4	4.7	10.1	8.0
2	16.6	23.6	19.6	86.7	0.0	1.3	1.3	4.1
3	17.2	23.4	18.5	89.0	4.1	9.9	14.0	2.7
4	15.0	21.0	17.2	91.0	10.4	0.0	10.4	0.2
5	14.8	24.4	18.7	87.7	1.4	0.0	1.4	4.7
6	16.6	23.4	19.3	86.3	0.0	0.0	0.0	2.7
7	16.0	22.6	18.8	87.3	8.8	23.1	31.9	2.6
8	15.4	23.6	18.7	85.3	1.0	0.5	1.5	5.0
9	15.5	23.5	18.0	82.0	9.1	3.9	13.0	3.6
10	15.6	23.6	18.2	82.3	0.5	0.6	1.1	4.2
11	15.0	25.4	20.0	77.0	0.0	0.0	0.0	9.0
12	15.6	24.8	19.1	81.7	0.0	0.0	0.0	4.4
13	14.6	24.4	18.5	86.7	13.0	0.1	13.1	5.2
14	14.4	24.0	18.8	83.0	0.0	0.0	0.0	4.5
15	15.4	23.4	18.5	85.0	0.0	0.0	0.0	3.0
16	14.8	23.2	18.3	85.7	0.0	0.0	0.0	3.1
17	14.6	24.8	19.4	83.7	1.0	0.0	1.0	5.2
18	14.4	20.8	17.2	93.7	12.4	0.0	12.4	0.2
19	14.1	18.8	16.4	93.3	0.7	0.0	0.7	0.0
20	14.0	22.0	17.3	88.0	0.2	2.5	2.7	1.3
21	14.6	25.6	19.5	78.7	0.0	0.0	0.0	4.5
22	14.2	25.6	20.5	68.3	0.0	0.0	0.0	6.8
23	16.4	23.2	18.1	92.0	0.0	0.0	0.0	2.8
24	15.2	23.8	18.2	84.7	6.4	0.0	6.4	4.1
25	15.8	24.4	18.7	85.0	0.0	0.0	0.0	6.2
26	15.6	24.0	18.8	85.7	1.6	0.0	1.6	4.3
27	15.8	22.8	18.4	87.0	0.0	0.0	0.0	3.6
28	14.8	24.6	18.1	90.0	19.8	0.0	19.8	4.7
29	15.8	21.2	17.8	87.7	1.1	0.0	1.1	1.8
30	14.0	24.8	18.0	85.0	0.0	0.0	0.0	4.5
31	14.5	22.6	18.0	87.0	0.4	0.0	0.4	1.9
Total:					97.3	46.6	143.9	118.9
Promedio:	15.3	23.5	18.5	85.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.6	24.0	18.9	80.0	0.0	0.0	0.0	5.2
2	15.6	23.0	19.1	88.0	0.5	0.0	0.5	4.6
3	16.4	23.2	19.0	86.7	0.3	0.0	0.3	2.8
4	16.4	25.4	20.3	72.0	0.0	0.0	0.0	5.9
5	16.8	23.2	19.9	79.0	1.0	0.0	1.0	3.9
6	15.8	25.2	19.0	91.7	0.1	0.0	0.1	2.9
7	16.6	23.2	18.5	93.0	4.9	0.1	5.0	2.3
8	16.0	25.2	20.1	78.3	0.0	1.2	1.2	5.2
9	16.6	26.6	20.1	80.7	0.0	0.0	0.0	4.5
10	13.7	24.6	19.6	77.7	8.9	0.0	8.9	4.1
11	16.4	24.4	18.6	85.7	2.4	0.0	2.4	1.2
12	15.4	25.4	19.0	86.7	1.3	0.0	1.3	3.1
13	14.8	25.6	21.1	67.3	0.0	0.0	0.0	3.5
14	14.4	26.6	21.2	61.3	0.0	0.0	0.0	6.1
15	15.0	27.4	22.2	53.0	0.0	0.0	0.0	8.6
16	14.4	25.2	20.7	66.0	0.0	0.0	0.0	5.6
17	15.2	25.8	20.2	81.3	1.0	0.0	1.0	5.2
18	15.8	25.2	19.6	84.3	4.7	0.0	4.7	2.6
19	14.8	26.4	21.0	78.7	0.0	4.8	4.8	7.1
20	15.8	24.8	18.2	87.0	18.3	4.1	22.4	4.5
21	15.4	21.6	17.5	85.7	0.2	0.0	0.2	0.3
22	15.2	24.8	20.0	82.7	0.0	8.3	8.3	4.8
23	15.5	24.2	19.5	84.3	3.0	4.3	7.3	0.8
24	14.0	23.6	18.2	84.7	4.9	2.7	7.6	7.3
25	15.6	25.6	18.8	79.3	0.2	0.8	1.0	5.8
26	15.4	23.6	18.8	86.3	0.3	0.2	0.5	3.5
27	16.0	24.6	20.0	82.3	0.1	0.4	0.5	6.4
28	16.6	23.8	19.0	86.7	2.6	1.7	4.3	4.5
29	15.3	24.2	17.6	87.3	14.5	0.0	14.5	5.9
30	15.0	23.0	18.5	82.3	1.6	0.0	1.6	4.2
31								
Total:					70.8	28.6	99.4	132.4
Promedio:	15.5	24.6	19.5	80.7				

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.4	26.0	19.7	71.3	0.0	0.0	0.0	9.2
2	16.2	25.2	18.7	83.0	1.5	0.4	1.9	4.7
3	14.8	23.6	17.8	85.7	1.0	14.0	15.0	8.1
4	15.8	24.0	18.7	84.0	2.8	0.4	3.2	6.4
5	15.2	25.0	18.8	85.0	1.9	0.0	1.9	2.9
6	15.4	25.2	19.1	84.3	3.3	0.0	3.3	5.0
7	14.8	25.0	19.7	80.3	0.0	0.0	0.0	7.0
8	16.8	24.4	19.0	88.0	0.0	0.0	0.0	1.9
9	15.4	24.5	19.2	82.7	1.6	0.0	1.6	4.3
10	15.8	27.2	20.6	67.3	0.0	0.0	0.0	7.2
11	15.0	26.4	20.0	73.0	0.0	0.0	0.0	9.2
12	14.8	26.4	21.0	67.3	0.0	0.0	0.0	5.7
13	16.0	24.6	19.0	86.0	9.3	0.0	9.3	3.1
14	16.2	21.0	18.2	91.3	1.6	0.0	1.6	0.0
15	16.0	24.2	19.3	82.7	0.2	24.1	24.3	4.8
16	16.4	24.4	19.3	87.0	0.7	0.0	0.7	3.8
17	15.5	23.2	17.6	87.0	5.3	0.0	5.3	0.8
18	13.8	24.6	18.8	80.3	0.7	2.1	2.8	6.4
19	15.0	23.8	18.7	82.0	0.0	0.0	0.0	2.5
20	14.0	26.0	19.2	72.7	0.0	0.0	0.0	8.0
21	14.2	25.2	19.4	83.0	0.0	2.8	2.8	5.2
22	15.6	22.4	18.4	84.3	2.3	0.0	2.3	1.0
23	14.6	19.0	16.0	91.3	4.6	0.0	4.6	0.0
24	13.8	24.0	18.5	82.7	0.0	0.0	0.0	6.7
25	15.6	24.8	19.4	85.0	0.3	0.2	0.5	6.8
26	15.5	25.0	18.3	85.3	16.8	1.4	18.2	7.8
27	14.6	25.8	19.4	80.7	0.0	0.0	0.0	7.2
28	15.2	25.2	20.4	77.7	0.4	0.0	0.4	4.7
29	14.8	26.4	19.9	67.7	0.0	0.0	0.0	5.9
30	14.2	25.2	20.0	71.7	0.0	0.0	0.0	4.2
31	15.6	24.6	18.8	82.0	0.0	0.0	0.0	1.3
Total:					54.3	45.4	99.7	151.8
Promedio:	15.2	24.6	19.1	81.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	21.8	18.8	88.7	4.3	0.0	4.3	1.1
2	15.0	24.0	18.0	85.0	1.6	0.0	1.6	3.3
3	14.4	25.0	19.0	81.7	0.0	0.0	0.0	4.9
4	14.2	24.6	19.2	88.0	0.0	0.0	0.0	2.1
5	16.8	23.6	19.0	81.7	0.0	0.0	0.0	2.1
6	15.1	25.0	19.2	78.7	0.3	0.0	0.3	5.5
7	14.4	24.4	18.4	83.3	9.2	0.0	9.2	2.0
8	14.8	26.2	19.2	80.3	2.2	0.0	2.2	4.0
9	13.6	25.2	18.8	84.3	0.0	0.0	0.0	3.2
10	15.6	24.5	18.8	84.7	6.4	0.0	6.4	2.1
11	14.4	24.8	17.8	92.7	5.4	0.0	5.4	1.0
12	14.2	24.2	19.0	81.0	0.4	0.0	0.4	1.6
13	16.8	26.2	19.6	76.0	0.0	0.0	0.0	5.5
14	14.4	25.4	19.1	84.0	0.0	0.0	0.0	1.4
15	14.8	26.0	20.6	68.0	0.0	0.0	0.0	5.1
16	13.4	27.6	20.6	59.3	0.0	0.0	0.0	5.7
17	13.2	24.6	18.0	75.0	0.0	0.0	0.0	2.1
18	11.0	26.0	19.3	68.3	0.0	0.0	0.0	4.1
19	12.6	24.0	17.8	86.3	0.0	0.0	0.0	1.5
20	15.4	24.4	17.9	84.7	2.6	0.0	2.6	0.9
21	13.8	26.6	19.8	75.0	0.0	0.0	0.0	3.8
22	14.4	25.4	19.8	66.3	0.0	0.0	0.0	2.0
23	13.8	24.8	19.2	67.0	0.0	0.0	0.0	4.4
24	10.6	27.4	20.5	52.0	0.0	0.0	0.0	7.2
25	11.4	25.5	18.2	59.7	0.0	0.0	0.0	5.1
26	10.2	25.6	20.0	60.7	0.0	0.0	0.0	3.6
27	15.0	23.6	18.0	84.3	3.5	0.1	3.6	0.3
28	15.6	23.5	18.8	81.0	0.0	2.5	2.5	2.1
29	14.8	20.0	16.5	92.7	4.4	0.0	4.4	0.1
30	15.0	23.6	19.2	64.3	0.0	0.0	0.0	2.4
31								
Total:					40.3	2.6	42.9	90.2
Promedio:	14.1	24.8	18.9	77.2				

Estación: Manuel Mejía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	24.6	18.6	67.3	0.0	0.0	0.0	4.5
2	12.0	26.0	18.8	64.3	0.0	0.0	0.0	5.7
3	10.4	26.6	18.0	79.0	7.0	0.0	7.0	6.3
4	14.4	23.6	18.7	81.7	0.0	0.0	0.0	0.4
5	13.8	27.4	18.5	77.7	0.0	0.4	0.4	5.2
6	14.0	24.8	19.0	72.3	0.0	0.0	0.0	4.1
7	14.4	26.8	19.1	58.3	0.0	0.0	0.0	7.2
8	13.4	27.6	20.2	69.3	0.8	0.0	0.8	9.2
9	9.8	27.8	20.0	55.3	0.0	0.0	0.0	10.8
10	10.2	26.4	18.8	58.0	0.0	0.0	0.0	9.3
11	10.0	26.2	19.3	55.0	0.0	0.0	0.0	8.3
12	9.2	25.4	18.9	60.0	0.0	0.0	0.0	9.1
13	15.0	24.0	19.2	71.3	0.0	0.0	0.0	4.0
14	15.2	24.4	17.5	81.3	4.9	5.4	10.3	3.5
15	14.8	23.6	17.6	81.3	0.0	0.0	0.0	2.0
16	14.7	24.4	18.7	85.3	3.5	7.5	11.0	4.6
17	16.2	24.6	18.6	85.7	0.0	0.0	0.0	3.4
18	16.0	25.6	20.0	82.3	0.0	0.2	0.2	3.1
19	13.6	23.2	18.3	82.3	0.8	0.0	0.8	3.4
20	13.4	24.2	19.0	71.7	0.0	0.0	0.0	4.3
21	12.4	25.4	18.8	64.7	0.0	0.0	0.0	9.7
22	11.4	26.6	19.2	59.0	0.0	0.0	0.0	9.4
23	10.6	26.8	19.8	52.7	0.0	0.0	0.0	8.9
24	10.2	27.2	19.8	57.3	0.0	0.0	0.0	8.6
25	11.6	27.8	20.4	55.0	0.0	0.0	0.0	9.8
26	11.4	28.4	20.6	55.0	0.0	0.0	0.0	10.9
27	12.4	28.2	20.7	55.3	0.0	0.0	0.0	10.8
28	12.6	26.8	19.0	57.0	0.0	0.0	0.0	8.4
29	14.4	26.5	20.6	53.7	0.0	0.0	0.0	9.4
30	16.2	24.8	20.8	53.7	0.0	0.0	0.0	0.8
31	13.6	26.6	18.6	76.0	1.3	0.0	1.3	7.3
Total:					18.3	13.5	31.8	202.4
Promedio:	12.9	25.9	19.2	67.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.4	26.2	18.9	64.3	0.0	0.0	0.0	6.4
2	14.4	26.4	20.5	60.0	0.3	0.0	0.3	3.7
3	13.2	25.8	20.7	50.3	0.0	0.0	0.0	7.0
4	14.6	27.6	21.0	57.0	0.0	0.0	0.0	5.7
5	12.4	27.4	20.5	55.0	0.0	0.0	0.0	10.7
6	10.4	29.2	20.5	53.3	0.0	0.0	0.0	10.6
7	11.2	28.4	21.2	56.0	0.0	0.0	0.0	7.7
8	14.8	28.4	22.2	49.7	0.0	0.0	0.0	7.8
9	14.6	25.8	19.3	65.7	0.0	0.0	0.0	6.1
10	10.8	26.8	20.2	56.0	0.0	0.0	0.0	7.7
11	13.4	25.4	18.7	63.0	0.0	0.0	0.0	4.3
12	8.8	27.4	19.7	55.3	0.0	0.0	0.0	6.0
13	10.0	25.8	17.6	74.3	0.0	12.9	12.9	3.9
14	13.4	25.6	18.2	77.7	1.1	0.0	1.1	7.8
15	14.0	23.4	18.0	82.3	0.0	0.0	0.0	3.2
16	14.6	24.8	19.4	64.7	0.0	0.0	0.0	3.2
17	13.5	23.6	18.8	71.0	0.0	0.0	0.0	1.3
18	12.8	26.0	18.4	72.3	0.0	0.0	0.0	5.4
19	13.6	27.8	19.9	56.3	0.0	0.0	0.0	6.6
20	11.0	27.2	20.3	48.3	0.0	0.0	0.0	10.0
21	12.6	26.2	20.0	56.7	0.0	0.0	0.0	2.8
22	12.4	26.8	18.3	77.0	12.9	0.1	13.0	5.6
23	15.0	27.6	17.7	80.3	3.0	1.4	4.4	7.0
24	14.6	24.0	18.0	79.7	0.2	0.0	0.2	6.3
25	12.0	25.4	18.9	62.3	0.0	0.0	0.0	6.1
26	11.8	26.0	17.7	75.7	0.4	0.0	0.4	6.4
27	11.6	28.2	17.8	81.3	0.3	0.0	0.3	7.5
28	12.2	25.8	18.0	79.3	0.4	0.0	0.4	5.3
29	13.3	26.6	18.5	73.0	0.3	0.0	0.3	5.3
30	11.8	28.2	18.0	75.7	1.9	0.1	2.0	7.4
31	16.0	27.4	20.4	68.3	0.0	0.0	0.0	6.3
Total:					20.8	14.5	35.3	191.1
Promedio:	12.8	26.5	19.3	65.9				

Estación: Manuel Mejía
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	27.2	19.7	61.7	0.0	0.0	0.0	5.2
2	11.4	27.4	18.7	68.3	0.0	1.9	1.9	5.8
3	13.8	25.6	20.2	58.3	0.0	0.0	0.0	6.8
4	10.6	28.6	18.4	73.3	0.7	0.0	0.7	7.3
5	12.6	27.2	19.3	75.7	3.7	0.2	3.9	4.5
6	14.8	26.2	21.4	57.7	0.0	0.0	0.0	5.4
7	14.2	27.2	20.6	53.0	0.0	0.0	0.0	8.0
8	13.2	27.4	21.2	45.0	0.0	0.0	0.0	6.7
9	13.6	27.8	21.8	53.7	0.0	0.0	0.0	8.3
10	11.6	27.4	20.8	55.7	0.0	0.0	0.0	4.9
11	10.4	28.4	20.3	48.3	0.0	0.0	0.0	8.2
12	15.6	26.0	20.6	48.3	0.0	0.0	0.0	3.3
13	13.6	23.8	19.0	69.7	0.0	0.0	0.0	3.6
14	11.8	25.2	19.2	66.7	0.0	0.0	0.0	4.7
15	13.2	25.0	20.2	58.3	0.0	0.0	0.0	4.0
16	12.8	28.4	21.2	38.7	0.0	0.0	0.0	10.1
17	9.4	29.8	20.4	50.3	0.0	0.0	0.0	10.2
18	11.0	30.0	20.8	51.0	0.0	0.0	0.0	9.5
19	11.2	27.6	20.5	55.0	0.0	0.0	0.0	4.0
20	14.4	26.4	19.6	65.7	0.0	0.0	0.0	3.0
21	15.0	25.4	17.9	83.3	8.1	2.5	10.6	1.7
22	14.6	22.6	18.1	83.7	0.1	7.1	7.2	1.0
23	14.8	20.6	16.0	94.7	31.8	9.4	41.2	1.0
24	14.5	24.6	19.4	67.3	0.0	0.0	0.0	5.0
25	13.6	26.6	19.2	77.3	3.0	2.5	5.5	4.9
26	14.4	22.0	17.6	81.3	1.2	0.0	1.2	2.3
27	14.5	20.8	17.4	88.3	1.7	0.0	1.7	0.0
28	14.0	24.8	17.7	74.7	1.4	0.0	1.4	3.1
29	10.4	27.8	17.9	71.0	21.7	31.6	53.3	6.1
30	13.0	26.8	19.9	61.0	0.0	0.0	0.0	7.6
31								
Total:					73.4	55.2	128.6	156.2
Promedio:	13.1	26.2	19.5	64.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	25.2	19.2	75.3	0.7	0.0	0.7	3.5
2	13.8	26.8	18.2	78.7	0.5	0.0	0.5	5.3
3	14.6	25.2	18.2	77.0	13.7	0.0	13.7	5.0
4	15.0	26.6	18.0	78.0	5.9	0.4	6.3	7.3
5	14.6	26.2	18.1	78.3	2.0	0.0	2.0	4.6
6	14.4	22.6	17.8	87.7	0.8	0.0	0.8	0.1
7	14.6	23.8	17.2	90.0	0.3	0.0	0.3	3.6
8	14.8	25.8	20.0	73.3	0.0	0.0	0.0	6.6
9	15.0	23.8	17.6	89.7	0.0	2.7	2.7	2.1
10	15.2	22.6	17.4	84.0	0.5	0.0	0.5	0.7
11	15.4	23.2	18.6	81.7	0.0	37.8	37.8	3.9
12	13.6	23.4	18.4	77.0	0.0	1.4	1.4	3.2
13	15.4	24.2	19.4	73.3	0.0	2.8	2.8	5.3
14	15.5	22.6	18.8	82.7	0.0	11.6	11.6	3.3
15	14.2	23.4	18.2	77.7	0.0	0.0	0.0	3.4
16	14.4	25.8	19.9	67.7	0.0	19.4	19.4	7.2
17	15.2	23.6	18.7	83.0	0.0	0.0	0.0	1.7
18	15.8	25.8	19.0	79.0	5.4	9.6	15.0	3.7
19	15.0	23.4	18.8	89.0	0.0	0.0	0.0	3.2
20	15.3	24.8	18.2	81.7	22.6	5.5	28.1	3.7
21	14.0	23.8	17.5	81.7	47.3	15.7	63.0	4.0
22	13.6	23.2	17.4	86.0	0.4	5.5	5.9	4.6
23	14.4	21.6	16.6	85.7	7.5	30.7	38.2	0.8
24	14.6	19.6	16.3	93.3	2.6	8.9	11.5	0.2
25	14.8	22.8	16.8	83.0	17.5	0.0	17.5	1.3
26	13.6	24.8	17.9	80.0	0.2	0.1	0.3	7.8
27	15.6	24.2	18.8	84.0	1.4	0.5	1.9	4.0
28	15.4	21.6	17.7	83.3	0.2	0.0	0.2	0.4
29	14.4	23.6	17.7	83.7	19.9	0.0	19.9	6.8
30	15.6	25.0	18.6	86.3	34.2	40.4	74.6	3.9
31	16.2	22.4	18.4	89.3	0.6	0.3	0.9	2.8
Total:					184.2	193.3	377.5	114.0
Promedio:	14.8	23.9	18.2	82.0				

Estación: Manuel Mejía
Año : 2005

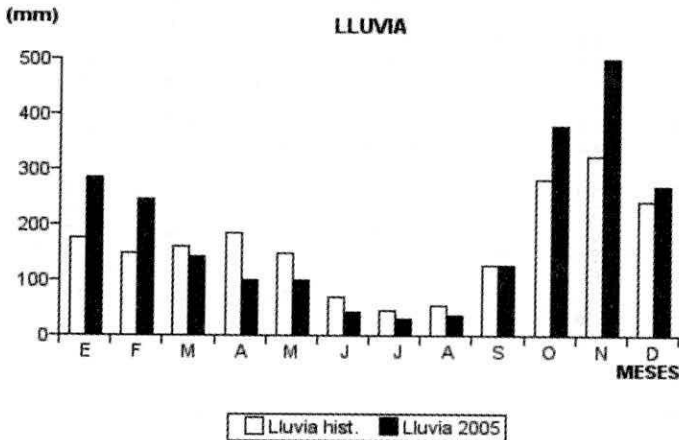
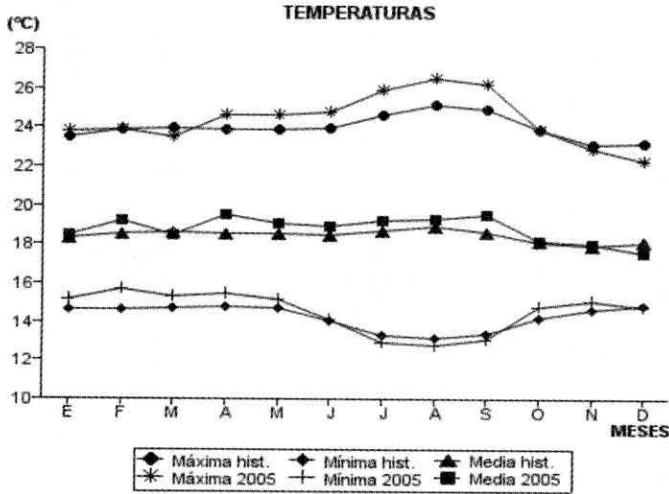
Dpto: Cauca
Mpio: El Tambo

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	20.8	17.5	95.3	18.1	0.0	18.1	0.5
2	15.4	22.0	18.6	85.3	0.0	0.0	0.0	3.1
3	15.6	24.8	19.2	82.0	0.0	0.0	0.0	6.2
4	16.4	23.2	19.0	81.7	0.6	0.0	0.6	2.1
5	15.2	25.2	18.2	78.0	12.5	9.7	22.2	5.8
6	14.6	25.6	18.7	81.7	1.8	4.1	5.9	6.5
7	15.8	22.6	17.8	90.3	3.0	0.0	3.0	2.6
8	15.8	23.8	18.9	79.3	0.2	26.9	27.1	3.8
9	15.6	23.0	17.8	86.0	0.0	0.0	0.0	3.6
10	14.6	25.2	18.7	81.7	1.0	23.4	24.4	8.2
11	15.0	18.8	16.4	93.7	60.6	1.8	62.4	0.0
12	14.6	23.4	17.8	80.7	10.2	1.5	11.7	3.3
13	15.2	22.4	17.4	88.3	4.0	0.3	4.3	2.5
14	16.2	24.8	18.6	80.3	4.0	15.9	19.9	5.4
15	14.8	23.2	18.2	88.0	8.4	16.6	25.0	3.1
16	15.6	24.2	18.7	85.7	0.4	35.5	35.9	4.8
17	15.4	22.8	18.6	86.7	0.2	12.1	12.3	4.6
18	14.8	21.4	17.8	88.0	0.0	5.6	5.6	3.2
19	15.8	21.0	18.0	90.0	1.9	0.0	1.9	1.3
20	16.0	22.8	18.7	84.7	2.0	23.4	25.4	2.7
21	16.0	22.4	17.2	89.3	9.4	8.7	18.1	2.8
22	14.8	20.4	15.9	93.7	0.2	0.0	0.2	0.3
23	13.6	23.4	18.2	66.3	0.0	0.0	0.0	9.5
24	12.6	24.6	17.8	79.0	0.0	0.0	0.0	9.6
25	11.6	24.2	18.2	72.3	0.0	0.0	0.0	9.9
26	12.8	23.8	17.7	82.7	3.8	10.9	14.7	5.1
27	15.2	22.0	17.6	84.7	17.9	22.9	40.8	2.5
28	15.8	20.4	17.5	89.3	10.9	0.3	11.2	0.9
29	14.5	23.4	18.1	85.3	55.1	0.1	55.2	6.4
30	15.8	22.6	18.1	85.7	24.3	28.5	52.8	2.4
31								
Total:					250.5	248.2	498.7	122.7
Promedio:	15.1	22.9	18.0	84.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.6	22.4	17.2	87.3	3.7	2.4	6.1	5.3
2	14.8	23.2	18.1	83.0	6.4	1.6	8.0	5.0
3	16.0	22.2	17.8	88.0	2.6	1.1	3.7	2.7
4	15.8	21.4	17.2	88.3	8.6	3.8	12.4	3.4
5	12.1	20.4	16.2	95.7	26.1	6.7	32.8	1.7
6	12.0	21.8	16.8	85.7	0.3	0.0	0.3	3.2
7	14.2	23.3	18.2	81.0	0.0	0.6	0.6	4.9
8	15.6	23.2	17.8	85.3	20.4	0.1	20.5	3.1
9	15.2	23.0	17.8	83.3	0.0	0.0	0.0	5.2
10	15.0	24.2	19.8	80.0	0.0	0.2	0.2	8.1
11	14.6	23.4	18.8	83.3	0.0	0.0	0.0	4.3
12	14.5	21.6	17.5	91.7	7.0	0.9	7.9	0.9
13	16.0	23.2	18.4	80.0	0.0	4.8	4.8	5.7
14	15.4	21.4	17.2	88.0	3.5	25.5	29.0	0.6
15	13.8	23.4	17.6	86.3	0.4	8.6	9.0	7.9
16	15.2	23.6	18.0	81.3	0.5	12.4	12.9	1.9
17	14.8	22.2	17.5	85.3	2.4	8.4	10.8	4.4
18	14.0	21.6	17.0	84.3	13.4	7.6	21.0	3.9
19	15.0	22.4	17.0	85.3	22.8	3.9	26.7	4.8
20	15.2	22.6	17.6	84.7	8.2	0.5	8.7	3.7
21	15.0	22.3	17.8	84.3	0.0	0.6	0.6	3.7
22	13.6	22.0	17.3	88.3	4.9	1.8	6.7	4.1
23	16.0	21.8	17.3	91.0	6.3	7.4	13.7	3.3
24	15.6	19.6	16.9	93.3	0.5	1.2	1.7	0.4
25	15.0	20.6	17.0	87.3	1.6	0.2	1.8	2.4
26	14.8	20.6	17.4	91.7	0.1	5.2	5.3	4.0
27	15.4	20.2	16.9	91.3	1.4	0.0	1.4	2.7
28	15.0	22.6	17.8	83.3	0.5	7.0	7.5	8.0
29	14.4	23.6	17.4	81.7	3.5	0.0	3.5	7.5
30	15.2	23.8	18.6	79.7	3.0	0.0	3.0	7.9
31	15.4	23.8	18.9	83.3	1.5	7.0	8.5	7.3
Total:					149.6	119.5	269.1	132.0
Promedio:	14.8	22.3	17.6	85.9				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	
Enero	15.2	23.8	18.5	25.4	12.4	83.3	285.8	20	177.2
Febrero	15.7	23.9	19.2	26.4	13.2	83.9	245.1	14	147.0
Marzo	15.3	23.5	18.5	25.6	14.0	85.5	143.9	19	118.9
Abril	15.5	24.6	19.5	27.4	13.6	80.7	99.4	23	132.4
Mayo	15.2	24.6	19.1	27.2	13.4	81.0	99.7	18	151.8
Junio	14.1	24.8	18.9	27.6	10.2	77.2	42.9	12	90.2
Julio	12.9	25.9	19.2	28.4	9.2	67.1	31.8	8	202.4
Agosto	12.8	26.5	19.3	29.2	8.8	65.9	35.3	11	191.1
Septiembre	13.1	26.2	19.5	30.0	9.4	64.6	128.6	11	156.2
Octubre	14.8	23.9	18.2	26.8	13.6	82.0	377.5	27	114.0
Noviembre	15.1	22.9	18.0	25.6	11.6	84.5	498.7	24	122.7
Diciembre	14.8	22.3	17.6	24.2	12.0	85.9	269.1	29	132.0
Promedio:	14.5	24.4	18.8			78.5			
Absoluta:				30.0	8.8				
Total:							2257.8	216	1735.9



Estación: La Trinidad
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.2	19.6	72.3	0.0	0.0	0.0	5.4
2	15.9	24.4	20.5	76.0	0.0	0.0	0.0	6.2
3	14.5	25.5	20.4	73.3	0.0	0.0	0.0	5.8
4	16.6	25.2	19.2	80.7	3.2	0.4	3.6	3.3
5	15.9	25.8	19.9	81.3	3.0	7.6	10.6	5.5
6	15.4	23.0	18.7	86.7	1.5	0.0	1.5	2.5
7	14.7	23.5	19.3	81.7	0.0	0.0	0.0	5.8
8	13.9	24.8	18.7	78.3	2.2	11.8	14.0	5.4
9	15.4	23.0	18.0	90.0	1.4	0.0	1.4	2.9
10	14.8	24.9	19.6	82.0	4.5	0.0	4.5	3.1
11	16.2	24.7	20.7	74.0	0.0	8.9	8.9	5.8
12	16.5	24.0	19.9	84.0	0.0	0.0	0.0	2.9
13	16.0	26.4	21.4	72.0	0.0	0.0	0.0	7.6
14	15.4	25.9	19.2	76.3	0.7	10.6	11.3	4.5
15	14.3	24.6	18.2	82.0	6.0	0.5	6.5	1.4
16	15.6	23.3	18.3	79.0	0.0	0.7	0.7	1.1
17	14.9	22.3	17.8	84.7	11.3	4.2	15.5	1.2
18	14.8	24.4	19.4	77.7	0.0	30.7	30.7	3.1
19	15.6	22.1	18.0	94.3	13.9	0.0	13.9	1.5
20	16.2	21.7	17.6	93.0	9.7	0.0	9.7	1.4
21	14.8	24.2	18.5	80.7	0.0	10.0	10.0	5.1
22	15.2	25.0	19.8	75.3	0.0	1.2	1.2	6.1
23	16.2	24.9	18.8	79.3	0.0	31.5	31.5	3.7
24	15.3	22.9	19.1	78.7	0.0	0.0	0.0	3.1
25	15.2	24.9	19.8	71.3	0.0	0.0	0.0	4.5
26	14.1	25.8	20.3	64.7	0.0	0.0	0.0	3.4
27	14.5	25.0	20.6	71.0	0.0	0.0	0.0	3.6
28	15.3	25.4	20.8	77.3	0.0	0.0	0.0	6.6
29	15.5	25.0	20.2	75.7	0.0	46.0	46.0	5.0
30	14.3	23.8	18.5	83.0	0.0	4.0	4.0	3.8
31	15.5	25.3	19.8	78.7	0.0	0.0	0.0	4.8
Total:					57.4	168.1	225.5	126.1
Promedio:	15.3	24.4	19.4	79.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.2	20.0	74.3	0.0	0.0	0.0	7.4
2	16.2	24.6	19.4	84.0	0.5	40.8	41.3	3.4
3	16.0	24.8	19.4	83.7	0.0	0.0	0.0	4.5
4	15.1	23.4	18.5	80.7	0.9	0.0	0.9	3.5
5	14.0	26.5	20.4	81.0	0.0	0.0	0.0	4.6
6	16.0	26.1	21.7	73.0	0.0	0.0	0.0	6.9
7	16.7	25.9	20.0	82.0	0.0	27.2	27.2	3.0
8	17.3	24.5	19.8	81.7	0.0	25.0	25.0	2.7
9	16.8	24.2	20.4	83.3	1.0	2.0	3.0	2.3
10	17.7	25.2	20.0	81.3	0.0	2.0	2.0	1.6
11	16.6	22.0	18.2	87.7	10.4	15.5	25.9	0.5
12	16.0	22.4	18.7	81.3	9.6	0.0	9.6	0.9
13	13.9	25.7	19.7	72.0	0.0	1.1	1.1	7.5
14	15.0	25.4	20.6	72.0	0.0	0.0	0.0	8.3
15	16.5	25.0	19.7	80.0	0.0	16.0	16.0	3.5
16	15.4	24.3	18.4	81.7	14.0	22.0	36.0	4.4
17	15.3	26.0	20.3	74.3	0.0	0.0	0.0	6.6
18	14.4	26.2	20.2	73.7	2.0	0.0	2.0	7.3
19	15.8	24.4	20.4	80.0	0.0	0.0	0.0	2.1
20	17.4	25.6	19.4	86.0	0.5	0.0	0.5	4.7
21	16.2	25.3	20.9	74.0	0.0	0.0	0.0	4.8
22	15.0	25.3	20.5	71.7	0.0	0.0	0.0	7.4
23	16.0	26.4	20.1	80.3	0.0	3.0	3.0	6.0
24	16.5	26.5	21.6	70.0	0.0	0.0	0.0	8.6
25	15.6	26.9	21.4	72.7	0.0	0.0	0.0	6.7
26	16.0	27.0	21.6	70.0	0.0	0.0	0.0	6.9
27	16.9	25.6	20.8	77.3	0.8	4.0	4.8	0.3
28	16.4	22.3	17.8	96.3	19.0	1.0	20.0	1.7
29								
30								
31								
Total:					58.7	159.6	218.3	128.1
Promedio:	15.9	25.1	20.0	78.8				

Estación: La Trinidad
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.6	20.3	79.3	9.0	0.0	9.0	4.6
2	17.0	26.0	20.3	80.3	0.0	0.0	0.0	3.2
3	16.6	23.3	18.7	94.7	24.0	26.0	50.0	1.0
4	15.5	21.2	17.9	91.0	25.0	0.0	25.0	0.1
5	15.0	25.4	19.8	81.7	0.0	7.1	7.1	6.5
6	16.0	24.3	18.8	80.0	7.0	23.0	30.0	4.8
7	15.5	23.4	18.2	89.7	11.0	12.0	23.0	2.4
8	16.0	24.4	19.2	82.7	0.0	1.0	1.0	2.6
9	16.1	22.8	18.2	85.7	0.0	2.5	2.5	1.7
10	16.1	24.3	19.7	82.7	0.0	0.0	0.0	2.6
11	15.3	26.5	21.0	71.7	0.0	0.0	0.0	7.5
12	15.6	25.3	19.6	80.7	0.0	19.0	19.0	2.9
13	15.0	25.8	19.5	81.3	7.5	0.0	7.5	2.4
14	15.5	25.0	19.6	82.3	0.5	0.0	0.5	3.5
15	15.5	23.8	17.6	92.3	2.0	0.0	2.0	3.0
16	15.6	23.2	18.2	82.7	0.0	0.0	0.0	0.4
17	14.8	25.8	20.5	78.0	0.0	5.0	5.0	4.9
18	15.6	21.4	18.5	87.3	10.0	0.0	10.0	1.1
19	13.2	22.3	18.0	79.0	0.0	0.0	0.0	0.2
20	15.0	22.3	18.2	87.0	10.0	7.0	17.0	0.2
21	14.6	24.2	19.0	80.0	0.0	0.0	0.0	5.0
22	15.2	26.6	20.9	73.0	0.0	0.0	0.0	6.3
23	15.4	24.2	19.2	86.0	0.0	0.0	0.0	3.3
24	16.0	25.6	19.3	79.0	0.0	0.0	0.0	4.1
25	16.4	26.2	19.8	77.7	6.0	0.0	6.0	5.5
26	15.2	24.6	19.5	77.0	0.0	9.0	9.0	3.0
27	16.4	22.3	18.4	82.7	12.0	2.0	14.0	0.6
28	14.4	25.0	19.4	72.3	0.0	12.0	12.0	7.1
29	16.1	21.5	17.8	89.3	19.0	0.0	19.0	1.2
30	14.4	24.6	18.9	78.0	0.0	0.0	0.0	5.5
31	15.5	22.7	18.4	79.3	1.0	0.0	1.0	0.1
Total:					144.0	125.6	269.6	97.3
Promedio:	15.5	24.2	19.1	82.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	23.8	18.6	83.0	0.0	0.0	0.0	2.9
2	15.8	25.1	19.7	82.7	0.5	0.0	0.5	2.8
3	16.7	24.2	19.7	83.0	0.0	0.0	0.0	5.1
4	15.8	28.4	22.1	72.7	0.0	0.0	0.0	7.7
5	17.2	26.2	20.8	80.7	0.0	0.0	0.0	6.8
6	16.4	24.4	20.2	85.0	0.0	0.0	0.0	4.6
7	17.0	25.6	19.7	85.7	0.0	1.0	1.0	0.0
8	16.5	26.4	19.7	81.0	5.5	0.5	6.0	5.5
9	16.4	25.0	19.5	78.0	0.5	0.0	0.5	4.0
10	15.2	24.2	20.6	75.7	0.0	0.0	0.0	0.3
11	16.6	22.2	19.4	85.3	0.0	0.0	0.0	0.0
12	16.2	25.2	20.5	73.7	0.0	0.0	0.0	2.6
13	16.4	27.0	21.3	75.3	0.0	0.0	0.0	5.6
14	16.0	28.8	21.8	68.0	0.0	0.0	0.0	4.0
15	15.6	26.6	21.2	78.0	0.0	0.0	0.0	3.4
16	16.0	29.8	22.4	64.0	0.0	0.0	0.0	8.3
17	17.0	25.6	19.0	84.7	0.0	0.0	0.0	4.7
18	16.1	24.6	20.4	78.0	0.0	0.0	0.0	4.0
19	15.8	27.0	20.2	73.0	14.0	9.0	23.0	6.9
20	16.4	23.8	18.1	91.7	15.5	4.0	19.5	1.3
21	16.0	22.6	18.7	79.0	0.0	0.0	0.0	0.0
22	16.2	25.0	20.7	76.7	0.0	8.0	8.0	2.4
23	16.0	24.6	19.4	81.0	0.5	0.0	0.5	3.2
24	15.2	25.6	18.5	78.7	23.0	0.0	23.0	3.1
25	15.6	25.4	18.6	81.3	11.5	2.0	13.5	4.4
26	15.4	24.0	19.2	83.3	0.0	0.0	0.0	2.9
27	16.4	24.7	20.4	76.7	0.0	0.0	0.0	1.9
28	16.2	25.0	18.8	82.7	6.0	0.0	6.0	3.4
29	16.6	25.8	20.0	77.0	0.0	0.0	0.0	4.3
30	15.4	24.9	18.8	80.7	15.0	0.0	15.0	2.7
31								
Total:					92.0	24.5	116.5	108.8
Promedio:	16.1	25.4	19.9	79.2				

Estación: La Trinidad
Año : 2005

Dpto: Cauca
Mplo: Piendamó

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	26.8	20.6	70.0	0.0	0.0	0.0	6.9
2	16.5	23.8	18.9	85.3	0.0	3.0	3.0	0.0
3	14.6	25.2	18.7	78.3	12.0	3.0	15.0	6.6
4	15.4	25.7	19.6	75.0	0.0	10.0	10.0	7.1
5	15.2	25.5	19.4	79.0	0.0	1.0	1.0	3.2
6	16.2	24.2	19.6	81.3	0.0	0.0	0.0	3.7
7	15.0	27.0	20.0	73.7	4.0	0.0	4.0	5.3
8	16.4	25.0	20.3	80.0	0.0	0.0	0.0	1.6
9	14.4	25.6	18.9	82.3	15.0	0.0	15.0	5.9
10	15.6	27.4	21.2	78.3	0.0	0.0	0.0	8.2
11	15.2	26.0	20.5	75.7	0.0	0.0	0.0	6.5
12	16.4	27.0	21.6	75.0	0.0	0.0	0.0	5.5
13	16.0	25.6	20.4	84.7	1.5	0.0	1.5	2.5
14	16.5	21.8	17.6	94.7	56.0	6.5	62.5	0.0
15	16.0	24.0	18.9	82.3	0.0	23.0	23.0	2.1
16	16.4	23.2	19.0	88.3	0.5	0.0	0.5	1.9
17	15.5	23.4	17.5	93.7	8.0	0.0	8.0	0.4
18	15.0	25.1	19.9	72.3	0.0	3.0	3.0	6.5
19	15.6	23.8	19.0	78.3	0.0	0.0	0.0	4.2
20	14.8	25.6	20.4	66.0	0.0	0.0	0.0	7.1
21	14.6	25.4	20.0	69.0	0.0	0.0	0.0	5.5
22	15.2	26.0	18.2	75.0	14.0	0.0	14.0	2.3
23	14.2	19.7	17.0	90.0	2.0	0.0	2.0	0.2
24	13.2	24.2	19.8	66.3	0.0	0.0	0.0	5.2
25	16.0	26.8	20.8	72.7	0.0	0.0	0.0	4.9
26	15.6	25.0	19.6	81.7	5.0	0.0	5.0	4.9
27	15.4	25.1	20.5	78.3	0.0	0.0	0.0	9.2
28	15.8	26.8	20.5	75.0	0.0	0.0	0.0	4.7
29	15.6	27.5	20.2	78.0	25.0	0.0	25.0	5.4
30	14.2	26.2	20.5	69.3	0.0	0.0	0.0	4.5
31	16.0	23.8	19.2	84.3	0.0	0.0	0.0	2.2
Total:					143.0	49.5	192.5	134.2
Promedio:	15.4	25.1	19.6	78.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.6	19.4	78.7	0.0	0.0	0.0	1.0
2	16.2	23.2	19.0	84.0	0.0	0.0	0.0	2.5
3	14.8	26.4	20.8	72.0	0.0	0.0	0.0	6.8
4	16.0	25.6	19.5	79.3	0.0	0.0	0.0	3.9
5	16.8	23.6	19.1	84.0	0.0	0.0	0.0	3.3
6	15.5	24.4	18.6	83.7	26.6	0.5	27.1	1.8
7	15.4	24.0	19.2	78.7	0.0	0.0	0.0	2.8
8	16.2	24.6	20.1	76.3	0.0	0.0	0.0	3.3
9	16.0	24.4	19.8	79.0	0.0	0.0	0.0	4.6
10	15.8	24.2	19.7	83.0	0.0	0.0	0.0	5.2
11	15.6	24.4	17.4	90.3	2.3	0.0	2.3	1.9
12	14.8	25.4	19.9	79.3	0.0	0.0	0.0	4.1
13	15.6	27.5	19.4	76.0	16.4	0.0	16.4	6.1
14	15.2	24.2	19.8	78.7	0.4	0.0	0.4	4.3
15	16.0	25.6	21.0	78.3	0.0	0.0	0.0	5.2
16	15.2	28.6	22.2	62.3	0.0	0.0	0.0	9.5
17	14.6	25.9	20.0	77.3	6.6	0.0	6.6	2.9
18	14.8	25.8	20.0	79.7	0.0	0.0	0.0	4.3
19	15.0	26.0	20.7	77.0	0.3	0.0	0.3	4.5
20	15.4	23.6	18.5	84.7	7.4	0.0	7.4	1.2
21	14.0	24.8	19.2	81.7	3.5	0.0	3.5	6.1
22	14.4	26.0	20.2	79.7	0.4	0.0	0.4	5.1
23	16.4	25.8	20.5	76.0	0.0	0.0	0.0	4.8
24	14.2	26.4	20.8	55.3	0.0	0.0	0.0	8.5
25	13.7	27.0	20.9	60.0	0.0	0.0	0.0	7.4
26	13.0	26.9	20.4	64.0	0.0	0.0	0.0	9.3
27	16.4	23.6	19.0	85.0	0.0	0.0	0.0	0.2
28	14.8	23.9	19.6	81.3	0.0	0.6	0.6	2.8
29	14.9	21.3	18.1	82.0	0.4	0.0	0.4	0.1
30	14.6	23.8	18.8	77.3	0.0	0.0	0.0	2.8
31								
Total:					64.3	1.1	65.4	126.3
Promedio:	15.2	25.0	19.7	77.5				

Estación: La Trinidad
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.6	20.4	64.3	0.0	0.0	0.0	3.7
2	14.0	26.4	20.4	64.3	0.0	0.0	0.0	5.3
3	13.8	26.2	20.2	68.0	2.1	0.0	2.1	7.9
4	15.6	25.0	20.2	78.0	0.0	0.0	0.0	1.6
5	15.8	25.8	20.5	70.7	0.0	0.0	0.0	5.5
6	15.0	23.2	18.5	83.3	0.0	0.0	0.0	3.9
7	15.3	28.2	22.4	52.3	0.0	0.0	0.0	8.2
8	14.2	29.2	21.0	56.7	0.0	0.0	0.0	7.0
9	13.2	29.4	21.5	51.0	0.0	0.0	0.0	8.7
10	13.5	27.8	21.3	54.7	0.0	0.0	0.0	8.5
11	13.0	27.5	20.8	58.0	0.0	0.0	0.0	10.4
12	13.1	25.8	20.6	59.0	0.0	0.0	0.0	8.4
13	15.0	24.5	19.8	69.3	0.0	0.0	0.0	4.3
14	15.8	23.8	18.6	84.3	0.6	0.8	1.4	1.1
15	15.6	23.6	19.4	75.3	0.0	0.0	0.0	3.2
16	14.6	25.0	20.1	70.7	0.0	0.5	0.5	5.9
17	15.9	25.2	21.0	75.3	0.0	0.0	0.0	4.9
18	16.6	26.0	20.4	78.3	2.9	0.0	2.9	2.5
19	14.6	25.6	18.6	81.3	0.2	0.0	0.2	3.8
20	15.0	25.4	19.0	77.0	6.5	0.0	6.5	5.7
21	13.4	26.4	20.9	60.3	0.0	0.0	0.0	9.8
22	15.4	26.8	19.5	65.7	0.0	0.0	0.0	5.0
23	15.0	27.2	20.8	57.0	0.0	0.0	0.0	8.8
24	13.8	28.2	21.4	51.3	0.0	0.0	0.0	7.6
25	15.0	28.8	22.2	56.3	0.0	0.0	0.0	9.3
26	15.4	29.5	23.7	43.3	0.0	0.0	0.0	11.6
27	14.4	29.6	22.4	55.3	0.0	0.0	0.0	10.8
28	14.8	28.2	21.8	51.0	0.0	0.0	0.0	10.3
29	17.2	27.6	22.2	44.3	0.0	0.0	0.0	7.9
30	16.0	25.0	21.0	66.7	0.0	0.0	0.0	2.4
31	14.6	28.0	21.4	63.7	0.0	0.0	0.0	9.3
Total:					12.3	1.3	13.6	203.3
Promedio:	14.8	26.6	20.7	64.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	27.3	20.8	74.3	0.0	0.0	0.0	8.3
2	16.2	28.6	22.2	53.3	0.0	0.0	0.0	5.1
3	14.2	28.0	21.8	57.0	0.0	0.0	0.0	7.2
4	15.8	27.4	20.7	70.7	0.0	0.0	0.0	5.3
5	14.2	27.8	22.0	54.0	0.0	0.0	0.0	7.4
6	13.5	28.8	22.2	54.0	0.0	0.0	0.0	10.9
7	14.1	28.7	20.8	66.3	1.4	0.0	1.4	7.6
8	16.4	28.6	21.0	71.0	0.3	0.0	0.3	4.4
9	15.2	27.4	20.6	56.3	0.0	0.0	0.0	6.7
10	14.8	28.2	22.7	42.7	0.0	0.0	0.0	8.2
11	16.4	27.4	20.8	50.7	0.0	0.0	0.0	2.7
12	13.6	27.7	21.7	50.7	0.0	0.0	0.0	7.9
13	13.7	25.6	19.3	74.3	2.1	0.0	2.1	3.4
14	15.0	25.2	20.1	68.3	0.0	0.0	0.0	5.6
15	15.0	24.6	19.2	77.0	0.1	0.0	0.1	1.8
16	15.8	25.4	19.7	75.7	0.4	0.0	0.4	4.4
17	15.4	23.2	18.2	84.0	5.9	0.0	5.9	1.3
18	15.0	24.8	19.4	72.0	0.0	0.0	0.0	5.7
19	15.8	29.4	22.6	50.7	0.0	0.0	0.0	9.3
20	16.0	28.4	22.2	41.0	0.0	0.0	0.0	9.5
21	14.5	27.8	20.8	58.3	0.0	0.0	0.0	5.3
22	14.2	25.8	19.4	73.0	0.1	0.0	0.1	6.2
23	14.8	27.8	18.7	71.0	0.0	0.0	0.0	3.8
24	15.7	23.4	19.3	82.7	0.0	0.0	0.0	3.3
25	13.8	27.6	20.8	62.7	0.0	0.0	0.0	5.3
26	13.6	26.0	19.7	69.0	0.0	0.0	0.0	5.6
27	13.3	27.0	19.2	73.7	13.2	0.1	13.3	8.0
28	14.4	25.6	19.2	74.7	0.0	0.0	0.0	7.0
29	15.6	26.2	20.1	72.0	0.0	0.0	0.0	5.8
30	14.6	27.4	20.2	69.0	0.0	0.0	0.0	4.6
31	15.4	27.2	19.2	77.0	23.6	0.0	23.6	5.6
Total:					47.1	0.1	47.2	183.2
Promedio:	14.8	26.9	20.5	65.4				

Estación: La Trinidad
Año : 2005

Dpto: Cauca
Mplo: Plendamó

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.2	26.8	21.1	67.0	0.0	0.0	0.0	8.8
2	13.8	27.2	20.9	69.0	0.0	0.5	0.5	8.7
3	14.8	26.4	20.9	66.7	0.0	0.0	0.0	6.7
4	14.4	29.0	21.0	69.7	0.0	0.0	0.0	7.9
5	15.4	26.0	20.2	69.7	0.0	0.0	0.0	3.6
6	14.8	28.8	21.0	71.7	0.0	0.0	0.0	6.0
7	15.0	28.5	21.6	56.3	0.0	0.0	0.0	8.4
8	14.4	27.6	21.9	66.0	0.0	0.0	0.0	4.8
9	15.6	28.8	22.1	59.0	0.0	0.0	0.0	6.4
10	15.2	29.2	22.2	52.7	0.0	0.0	0.0	6.0
11	15.4	29.6	22.0	50.0	0.0	0.0	0.0	5.0
12	14.2	28.5	21.3	67.0	0.0	0.0	0.0	4.0
13	15.2	24.1	19.4	79.0	0.0	0.0	0.0	3.0
14	14.2	26.8	21.0	70.3	0.0	0.0	0.0	3.9
15	16.2	25.6	20.4	77.3	0.0	0.0	0.0	4.3
16	14.0	29.4	22.5	52.7	0.0	0.0	0.0	10.3
17	13.6	30.8	23.5	52.7	0.0	0.0	0.0	10.6
18	14.0	29.6	22.6	52.7	0.0	0.0	0.0	7.9
19	13.9	27.0	19.8	75.7	0.7	0.0	0.7	3.2
20	16.4	25.2	19.4	87.0	1.2	0.0	1.2	1.9
21	16.2	25.0	18.6	86.7	4.5	0.2	4.7	1.2
22	15.6	23.8	18.3	89.0	0.2	9.8	10.0	1.4
23	15.4	20.2	17.0	94.7	1.8	2.1	3.9	0.0
24	14.8	23.8	19.2	75.0	0.0	0.0	0.0	3.8
25	15.2	26.2	18.8	79.7	0.0	5.0	5.0	4.9
26	15.6	22.4	17.6	91.0	1.6	0.0	1.6	1.9
27	15.4	23.2	18.1	91.0	1.2	0.8	2.0	0.5
28	15.4	23.5	18.6	83.7	1.8	0.0	1.8	2.6
29	14.2	25.4	20.1	74.0	0.0	28.2	28.2	8.6
30	13.2	27.6	21.0	64.0	0.0	0.0	0.0	8.3
31								
Total:					13.0	46.6	59.6	154.6
Promedio:	14.9	26.5	20.4	71.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.4	17.4	96.0	0.6	0.0	0.6	1.5
2	14.6	26.2	18.2	82.3	10.8	4.4	15.2	4.7
3	14.4	25.8	19.6	76.0	0.3	0.0	0.3	6.2
4	14.8	26.0	19.4	77.3	15.2	14.2	29.4	7.1
5	15.2	26.4	18.8	83.7	0.7	0.0	0.7	6.0
6	15.0	21.6	17.8	94.3	2.2	0.3	2.5	0.5
7	15.1	24.2	18.6	85.7	1.9	0.0	1.9	4.3
8	15.6	25.6	18.0	87.7	3.8	0.5	4.3	3.1
9	14.2	23.4	17.2	86.3	3.6	11.3	14.9	1.9
10	14.8	23.8	17.6	85.0	2.7	0.2	2.9	2.0
11	15.8	24.8	18.5	87.0	11.7	24.1	35.8	4.8
12	14.4	24.5	20.0	64.7	0.0	4.6	4.6	2.2
13	14.6	24.4	18.7	76.7	0.0	0.4	0.4	2.7
14	15.4	24.8	18.4	84.0	3.6	3.7	7.3	4.1
15	14.4	25.0	19.0	80.7	0.0	0.0	0.0	2.7
16	14.2	25.2	20.1	73.3	0.0	1.7	1.7	8.5
17	16.0	24.8	19.8	81.7	0.0	2.2	2.2	0.8
18	16.2	24.5	19.8	82.7	0.1	0.0	0.1	6.9
19	16.4	24.6	20.6	77.0	0.0	1.3	1.3	0.0
20	15.5	23.2	17.2	95.3	46.0	5.0	51.0	2.1
21	15.0	23.6	18.4	87.3	0.6	8.5	9.1	3.8
22	14.6	23.8	17.6	86.3	0.8	13.4	14.2	4.2
23	14.4	22.0	18.0	87.3	1.3	10.9	12.2	2.4
24	14.2	20.2	17.0	89.3	5.6	7.4	13.0	1.1
25	15.0	21.8	17.0	87.7	9.5	2.7	12.2	2.1
26	14.2	24.2	19.4	80.7	0.0	0.0	0.0	7.7
27	16.0	25.0	20.0	77.0	0.0	19.8	19.8	6.2
28	15.3	20.6	17.2	91.3	0.0	0.0	0.0	1.4
29	14.0	24.8	20.0	76.7	0.0	0.0	0.0	8.3
30	16.4	25.7	20.1	79.7	0.0	4.0	4.0	6.3
31	16.5	24.0	19.0	88.0	0.0	0.0	0.0	2.5
Total:					121.0	140.6	261.6	118.1
Promedio:	15.1	24.1	18.7	83.5				

Estación: La Trinidad
Año : 2005

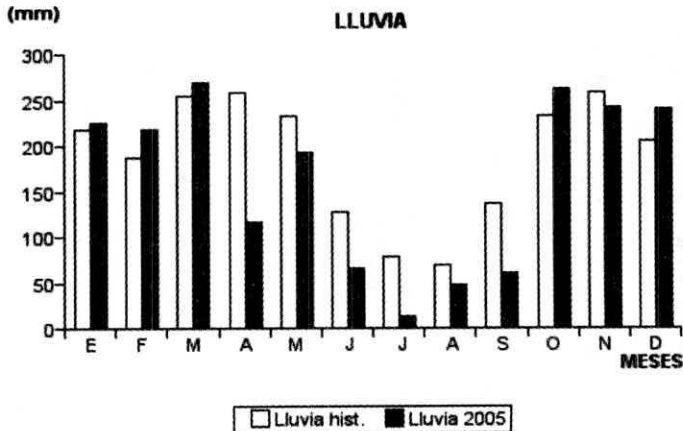
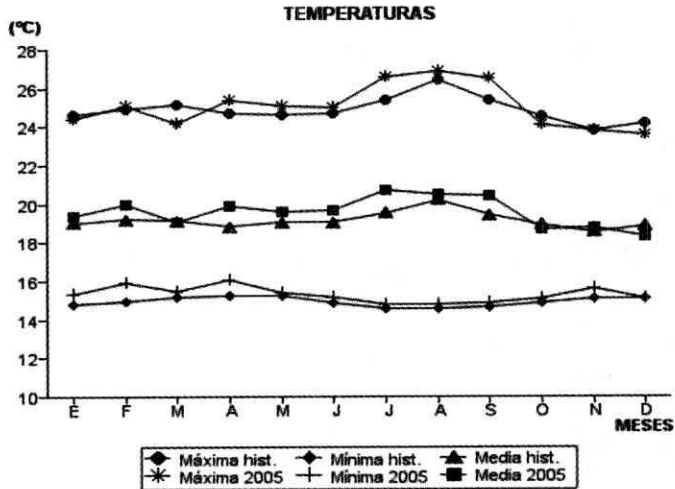
Dpto: Cauca
Mpio: Piendamó

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.6	18.6	89.3	50.2	3.4	53.6	2.4
2	16.2	23.5	18.7	87.7	0.0	0.0	0.0	4.2
3	16.0	25.4	19.7	83.0	0.0	0.6	0.6	2.9
4	16.4	21.0	17.5	98.0	10.0	0.0	10.0	0.6
5	15.4	25.2	19.6	77.3	0.0	0.0	0.0	5.6
6	15.5	25.8	16.7	87.7	12.1	0.1	12.2	3.4
7	16.5	23.6	19.4	88.7	0.0	0.0	0.0	3.7
8	15.8	24.0	18.1	90.3	1.9	0.1	2.0	3.0
9	16.0	24.2	18.6	84.3	10.4	4.6	15.0	2.7
10	15.0	25.6	19.5	79.3	0.5	4.2	4.7	6.3
11	16.2	18.2	16.8	96.7	0.8	0.0	0.8	0.0
12	15.0	24.0	18.5	88.7	0.0	0.3	0.3	1.0
13	16.2	24.4	18.6	87.0	0.6	0.0	0.6	1.5
14	15.8	25.0	19.8	80.3	0.0	13.3	13.3	8.2
15	15.8	23.9	19.0	85.7	2.7	8.3	11.0	2.5
16	15.6	24.0	19.6	83.0	0.0	4.9	4.9	4.2
17	15.8	24.6	19.7	78.3	0.0	2.4	2.4	8.2
18	15.8	24.4	19.2	84.0	0.3	3.0	3.3	4.6
19	16.0	23.2	18.5	87.0	1.2	0.0	1.2	1.8
20	16.6	24.2	20.1	84.7	0.0	16.3	16.3	1.6
21	16.0	24.6	18.3	85.0	35.0	10.5	45.5	3.9
22	14.4	20.6	16.6	90.3	17.7	8.9	26.6	0.1
23	14.0	23.8	18.6	72.3	0.0	1.6	1.6	8.2
24	13.0	23.4	18.6	72.7	0.0	0.0	0.0	10.5
25	12.2	26.0	19.8	69.3	0.0	0.0	0.0	10.3
26	14.0	24.0	19.3	80.3	0.0	0.0	0.0	6.1
27	15.8	23.8	19.4	81.3	0.0	0.0	0.0	3.0
28	16.8	23.6	19.1	88.3	0.9	2.2	3.1	0.7
29	16.2	25.0	19.8	76.3	0.0	0.0	0.0	8.1
30	16.6	22.7	18.2	90.0	2.0	11.0	13.0	0.0
31								
Total:					146.3	95.7	242.0	119.3
Promedio:	15.6	23.8	18.8	84.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.5	18.5	85.0	0.0	0.0	0.0	6.2
2	14.6	24.0	19.2	77.7	0.0	0.0	0.0	6.4
3	15.4	23.0	18.0	89.7	44.0	2.7	46.7	1.5
4	15.2	22.8	17.5	87.7	18.4	0.9	19.3	1.7
5	15.4	23.0	16.7	93.3	1.7	3.9	5.6	0.8
6	12.6	22.4	17.3	85.0	0.0	0.3	0.3	6.0
7	15.0	24.8	19.2	81.0	0.0	0.1	0.1	5.7
8	16.0	24.2	18.6	87.3	8.2	0.0	8.2	2.7
9	15.6	24.9	19.5	79.7	0.2	0.0	0.2	3.4
10	14.6	24.8	19.9	77.0	0.0	0.0	0.0	8.3
11	15.4	22.9	18.8	86.7	0.0	0.0	0.0	2.7
12	17.0	22.0	18.5	92.0	0.4	0.0	0.4	1.0
13	15.0	25.0	18.7	86.3	0.3	9.1	9.4	5.4
14	15.4	23.4	18.0	88.7	0.6	10.4	11.0	1.4
15	14.4	24.0	19.2	83.7	0.0	32.0	32.0	7.1
16	15.2	24.2	18.2	90.0	0.0	0.1	0.1	1.5
17	15.0	23.6	17.8	87.0	2.8	1.5	4.3	3.3
18	14.2	24.0	17.8	84.3	4.2	1.5	5.7	4.1
19	15.4	21.6	17.4	95.3	1.5	0.0	1.5	2.0
20	15.2	22.6	17.0	96.3	0.6	0.1	0.7	1.7
21	15.0	23.0	17.8	88.0	4.4	2.3	6.7	2.2
22	15.0	23.4	17.8	88.7	0.0	0.0	0.0	2.0
23	15.6	23.5	18.0	86.7	2.1	0.1	2.2	1.3
24	15.4	23.1	17.6	87.0	36.8	0.1	36.9	0.7
25	14.0	22.2	16.8	95.3	10.5	1.1	11.6	2.2
26	15.0	23.0	18.2	88.7	0.4	1.4	1.8	4.2
27	16.0	22.5	18.0	90.3	4.2	0.0	4.2	2.3
28	15.0	25.0	18.6	78.7	0.6	31.1	31.7	7.6
29	14.0	23.8	19.6	76.3	0.0	0.0	0.0	6.9
30	15.0	24.8	20.0	77.3	0.0	0.0	0.0	10.0
31	14.2	25.6	19.8	76.3	0.0	0.0	0.0	8.8
Total:					141.9	98.7	240.6	121.1
Promedio:	15.1	23.6	18.3	86.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	15.3	24.4	19.4	26.4	13.9	79.2	225.5	19	126.1
Febrero	15.9	25.1	20.0	27.0	13.9	78.8	218.3	16	128.1
Marzo	15.5	24.2	19.1	26.6	13.2	82.1	269.6	21	97.3
Abril	16.1	25.4	19.9	29.8	14.4	79.2	116.5	12	108.8
Mayo	15.4	25.1	19.6	27.5	13.2	78.5	192.5	16	134.2
Junio	15.2	25.0	19.7	28.6	13.0	77.5	65.4	11	126.3
Julio	14.8	26.6	20.7	29.6	13.0	64.1	13.6	6	203.3
Agosto	14.8	26.9	20.5	29.4	13.3	65.4	47.2	9	183.2
Septiembre	14.9	26.5	20.4	30.8	13.2	71.4	59.6	11	154.6
Octubre	15.1	24.1	18.7	26.4	14.0	83.5	261.6	26	118.1
Noviembre	15.6	23.8	18.8	26.0	12.2	84.2	242.0	22	119.3
Diciembre	15.1	23.6	18.3	25.6	12.6	86.0	240.6	23	121.1
Promedio:	15.3	25.1	19.6			77.5			
Absoluta:				30.8	12.2				
Total:							1952.4	192	1620.4



Estación: Pueblo Bello
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.4	28.0	20.4	79.0	0.0	0.0	0.0	9.5
2	14.5	27.5	19.8	81.7	0.0	0.0	0.0	9.9
3	13.2	27.2	19.8	79.7	0.0	0.0	0.0	10.2
4	13.5	27.6	20.2	81.7	0.0	0.0	0.0	7.5
5	13.7	27.4	20.1	80.7	0.0	0.0	0.0	10.1
6	13.5	27.5	20.0	80.3	0.0	0.0	0.0	10.4
7	14.2	28.4	21.4	74.0	0.0	0.0	0.0	10.4
8	14.5	29.5	20.5	79.7	0.0	0.0	0.0	8.6
9	15.0	28.1	21.3	79.0	0.0	0.0	0.0	7.6
10	16.4	25.2	19.1	96.0	2.9	0.1	3.0	3.0
11	16.4	28.0	21.6	82.7	0.0	0.0	0.0	8.2
12	15.5	27.4	20.2	89.0	14.7	0.0	14.7	5.9
13	15.0	27.7	21.5	86.0	0.0	0.0	0.0	9.2
14	15.5	28.2	20.3	89.0	2.8	0.0	2.8	5.8
15	14.4	28.7	20.5	79.7	0.0	2.1	2.1	6.9
16	17.0	25.6	20.7	86.7	0.2	1.1	1.3	4.2
17	16.5	26.0	20.2	79.7	0.0	0.0	0.0	5.8
18	15.0	25.9	19.2	78.3	0.0	0.0	0.0	6.5
19	12.4	27.3	18.6	79.0	0.0	0.0	0.0	9.1
20	11.5	27.7	18.8	75.0	0.0	0.0	0.0	9.6
21	13.5	27.0	20.0	79.3	0.0	0.0	0.0	7.4
22	14.0	26.4	20.2	84.0	0.0	0.0	0.0	8.8
23	14.9	28.0	21.7	81.3	0.0	0.0	0.0	8.1
24	15.8	26.0	18.9	86.0	13.7	5.8	19.5	4.2
25	16.0	24.6	19.8	92.0	10.9	10.5	21.4	4.9
26	16.5	28.5	21.8	85.7	0.0	0.0	0.0	8.6
27	18.0	27.9	22.3	84.3	0.0	0.0	0.0	6.5
28	17.0	28.7	21.8	81.7	0.0	0.0	0.0	8.0
29	14.4	27.0	20.6	76.0	0.0	0.0	0.0	10.1
30	14.5	27.4	21.0	77.3	0.0	0.0	0.0	7.9
31	14.0	27.5	20.4	77.3	0.0	0.0	0.0	9.8
Total:					45.2	19.6	64.8	242.7
Promedio:	14.8	27.4	20.4	82.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	26.5	19.6	77.7	0.0	0.0	0.0	10.2
2	12.2	28.3	20.4	73.0	0.0	0.0	0.0	10.0
3	12.8	27.0	20.0	79.3	0.0	0.0	0.0	10.1
4	13.3	27.6	21.1	74.7	0.0	0.0	0.0	9.5
5	14.0	27.5	20.4	80.7	0.0	0.0	0.0	9.6
6	13.0	26.3	20.6	84.0	0.0	0.0	0.0	10.2
7	13.9	27.4	20.5	86.0	2.6	0.0	2.6	8.8
8	16.0	27.5	21.4	82.3	0.0	0.0	0.0	7.4
9	15.6	27.0	20.6	78.7	0.0	0.0	0.0	8.2
10	14.6	27.5	21.0	80.0	0.0	0.0	0.0	9.5
11	16.2	25.6	20.5	85.7	0.0	0.0	0.0	5.3
12	15.8	25.2	19.8	87.0	0.0	0.0	0.0	6.7
13	14.9	25.5	19.6	82.0	0.0	0.0	0.0	8.1
14	12.3	27.0	20.2	75.3	0.0	0.0	0.0	10.1
15	12.4	27.2	20.8	76.0	0.0	0.0	0.0	9.1
16	15.3	27.8	19.8	84.0	1.7	0.0	1.7	7.5
17	15.9	28.6	22.1	72.0	0.0	0.0	0.0	9.6
18	13.4	27.5	20.6	74.3	0.0	0.0	0.0	10.4
19	10.8	28.1	19.8	76.3	0.0	0.0	0.0	10.0
20	12.8	27.6	20.4	71.0	0.0	0.0	0.0	10.2
21	12.2	28.4	20.8	74.3	0.0	0.0	0.0	10.4
22	11.4	28.8	21.1	63.7	0.0	0.0	0.0	10.1
23	10.2	29.5	20.9	65.7	0.0	0.0	0.0	9.6
24	12.2	29.6	21.2	71.0	0.0	0.0	0.0	10.6
25	13.6	30.9	22.8	66.3	0.0	0.0	0.0	10.5
26	15.8	30.5	22.4	77.7	0.0	0.0	0.0	9.2
27	19.0	27.8	23.4	82.0	0.0	0.0	0.0	7.7
28	17.8	28.4	22.2	84.3	0.0	0.0	0.0	7.9
29								
30								
31								
Total:					4.3	0.0	4.3	256.5
Promedio:	13.9	27.7	20.9	77.3				

Estación: Pueblo Bello
Año : 2005

Dpto: Cesar
Mpio: Pueblo Bello

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

Marzo	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	15.9	28.0	22.3	84.3	0.0	0.0	0.0	7.7
2	18.4	28.9	23.3	80.0	0.0	1.3	1.3	7.2
3	18.8	28.5	23.4	80.0	0.0	0.0	0.0	7.1
4	18.2	29.5	21.6	83.3	16.2	0.0	16.2	7.4
5	17.5	27.2	22.5	80.3	0.0	0.0	0.0	9.7
6	15.5	29.4	22.8	76.0	0.0	0.0	0.0	9.5
7	15.9	27.7	22.0	76.3	0.0	0.0	0.0	9.1
8	14.6	29.4	22.2	72.0	0.0	0.0	0.0	8.6
9	16.4	29.8	23.4	75.0	0.0	0.0	0.0	8.2
10	15.8	28.9	22.2	78.7	0.0	11.0	11.0	8.3
11	15.5	28.5	23.2	75.0	0.0	0.0	0.0	8.7
12	15.7	28.2	22.6	72.3	0.0	0.0	0.0	8.9
13	13.5	29.0	22.4	71.7	0.0	0.0	0.0	8.6
14	14.2	29.9	22.6	65.7	0.0	0.0	0.0	9.9
15	13.4	30.0	22.0	68.7	0.0	0.0	0.0	9.3
16	13.5	29.5	22.1	72.7	0.0	0.0	0.0	9.4
17	15.9	29.8	23.1	72.7	0.0	0.0	0.0	7.3
18	16.8	28.4	23.1	81.3	0.0	0.0	0.0	6.8
19	16.4	29.8	23.4	71.0	0.0	0.0	0.0	7.6
20	15.9	30.0	23.5	73.0	0.0	0.0	0.0	7.5
21	17.8	29.0	24.1	72.0	0.0	0.0	0.0	5.6
22	14.5	31.0	22.7	67.7	0.0	0.0	0.0	9.3
23	15.9	32.0	24.8	66.3	0.0	0.7	0.7	9.2
24	17.4	28.5	20.4	88.0	49.1	0.0	49.1	6.0
25	16.0	28.6	22.8	78.0	0.0	0.0	0.0	8.4
26	16.8	29.2	23.0	77.0	0.0	0.0	0.0	8.7
27	16.4	28.2	21.4	86.3	14.3	0.0	14.3	8.3
28	16.8	28.8	22.8	78.3	0.0	0.0	0.0	7.2
29	15.2	29.0	21.5	82.7	0.0	0.0	0.0	8.5
30	16.3	28.5	22.8	74.0	0.0	0.0	0.0	8.7
31	15.4	28.7	22.2	73.3	0.0	0.0	0.0	8.2
Total:					79.6	13.0	92.6	254.9
Promedio:	16.0	29.1	22.7	75.9				

Abril	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	15.2	29.2	22.2	78.0	0.0	0.0	0.0	8.1
2	17.0	28.4	21.0	86.0	57.2	0.1	57.3	3.8
3	16.5	26.0	19.8	93.3	15.1	0.0	15.1	2.6
4	16.9	27.4	21.8	87.7	0.0	0.0	0.0	8.1
5	16.8	28.4	21.7	85.3	0.0	0.0	0.0	6.6
6	17.2	27.8	23.0	81.0	0.0	6.8	6.8	4.0
7	19.5	28.2	22.2	85.7	0.3	0.0	0.3	1.9
8	18.5	28.5	22.4	81.3	0.0	0.0	0.0	4.7
9	15.9	26.7	21.8	91.0	0.0	0.0	0.0	3.2
10	17.7	28.1	21.7	90.3	11.7	0.5	12.2	4.5
11	16.4	26.5	21.4	92.3	10.9	16.7	27.6	2.5
12	18.7	27.5	21.8	91.0	0.3	0.0	0.3	3.9
13	17.8	29.0	23.8	84.0	0.0	0.3	0.3	7.8
14	17.7	29.5	21.7	86.3	18.6	0.8	19.4	7.0
15	18.6	27.8	22.8	89.7	0.0	0.0	0.0	6.1
16	17.0	28.4	21.1	86.3	1.2	0.5	1.7	7.4
17	15.6	27.5	22.2	89.7	0.0	0.0	0.0	5.9
18	17.1	27.9	21.5	88.7	19.2	0.1	19.3	6.1
19	16.8	27.4	22.2	90.0	0.0	0.0	0.0	5.7
20	17.4	26.4	20.9	96.7	0.0	0.0	0.0	3.0
21	17.5	26.0	21.6	92.7	4.7	1.3	6.0	4.9
22	18.8	27.2	22.5	85.3	0.0	0.0	0.0	5.9
23	16.6	28.4	22.1	86.7	0.0	0.0	0.0	9.2
24	14.8	27.7	21.2	88.0	0.0	0.0	0.0	9.4
25	15.9	26.7	21.7	89.7	0.1	0.0	0.1	6.6
26	18.2	26.6	22.1	88.7	9.1	0.0	9.1	4.8
27	17.1	27.4	21.6	92.7	10.8	0.0	10.8	5.8
28	16.6	26.5	21.2	90.7	8.5	0.0	8.5	6.9
29	16.0	27.6	20.5	83.0	0.0	0.0	0.0	8.4
30	14.5	27.4	21.6	83.0	0.0	0.0	0.0	9.5
31								
Total:					167.7	27.1	194.8	174.3
Promedio:	17.0	27.6	21.8	87.8				

Estación: Pueblo Bello
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.9	21.8	86.3	3.0	18.3	21.3	6.7
2	16.9	26.5	21.1	88.7	0.0	0.0	0.0	4.4
3	16.8	25.3	20.2	91.0	4.4	0.0	4.4	2.5
4	17.4	25.6	21.6	88.0	0.0	0.0	0.0	5.0
5	17.5	27.0	19.6	96.3	14.6	0.0	14.6	3.4
6	17.1	25.7	21.4	89.7	0.0	0.0	0.0	2.9
7	16.4	27.5	20.6	95.3	3.0	0.1	3.1	4.6
8	16.8	27.5	20.9	88.7	31.0	1.3	32.3	7.3
9	17.9	26.2	21.2	96.3	3.0	0.0	3.0	2.5
10	18.7	27.4	22.4	87.7	0.0	0.0	0.0	1.3
11	17.5	29.3	22.4	87.0	2.3	0.0	2.3	6.9
12	18.0	28.5	23.3	87.7	0.0	0.0	0.0	7.2
13	18.2	28.3	20.4	94.0	25.0	0.0	25.0	4.2
14	18.0	29.5	22.8	83.0	0.0	0.0	0.0	0.7
15	18.8	25.2	20.6	88.3	3.2	0.0	3.2	0.0
16	17.4	28.4	22.6	86.0	0.5	47.1	47.6	7.9
17	18.5	25.0	20.4	93.3	11.0	0.1	11.1	0.0
18	16.9	26.8	20.8	95.0	5.2	4.1	9.3	2.5
19	18.9	23.0	20.0	94.3	3.3	0.0	3.3	0.0
20	16.9	26.5	20.5	87.0	22.3	0.5	22.8	5.1
21	16.5	25.6	20.2	92.7	7.3	1.9	9.2	3.9
22	17.5	26.4	21.6	85.3	0.0	38.5	38.5	4.8
23	17.8	24.9	20.4	91.0	0.0	0.0	0.0	1.9
24	16.4	25.8	19.9	96.3	18.4	2.8	21.2	3.4
25	16.2	27.0	21.8	91.3	2.1	0.4	2.5	7.4
26	17.4	27.5	22.9	90.7	0.0	0.0	0.0	8.0
27	18.4	27.4	22.1	89.7	8.8	0.1	8.9	7.9
28	17.4	26.7	21.9	90.7	0.0	0.0	0.0	6.5
29	15.9	28.5	22.8	85.3	0.0	0.0	0.0	9.0
30	16.5	29.0	22.2	87.7	0.5	19.1	19.6	6.4
31	16.2	27.7	20.6	90.3	3.8	0.0	3.8	7.5
Total:					172.7	134.3	307.0	141.8
Promedio:	17.3	26.9	21.3	90.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.6	22.3	88.3	0.0	0.0	0.0	5.5
2	17.6	26.0	21.7	91.7	5.9	0.1	6.0	4.9
3	16.7	26.8	22.4	89.3	0.0	42.0	42.0	8.2
4	16.4	27.5	21.6	90.0	0.2	35.8	36.0	5.4
5	18.4	27.0	21.9	93.3	0.0	1.8	1.8	1.6
6	18.0	26.4	21.3	87.0	3.5	0.4	3.9	2.6
7	16.7	26.0	21.0	91.3	1.1	0.0	1.1	2.5
8	17.2	27.0	21.0	96.3	3.5	0.0	3.5	3.6
9	16.4	28.6	21.9	85.0	0.6	15.9	16.5	6.7
10	16.7	28.7	21.0	85.3	8.1	9.0	17.1	7.2
11	18.2	26.9	21.0	90.3	36.4	7.5	43.9	5.4
12	17.0	28.7	21.9	86.3	0.0	0.0	0.0	3.9
13	16.6	30.5	22.8	81.7	0.0	0.8	0.8	7.7
14	18.3	28.5	23.0	88.0	0.0	43.1	43.1	9.3
15	18.5	26.2	21.1	90.0	2.9	2.7	5.6	5.4
16	16.4	29.9	22.3	83.3	2.9	0.5	3.4	9.0
17	16.9	30.0	22.5	86.3	0.0	2.6	2.6	6.8
18	17.2	27.2	22.4	93.3	3.5	0.0	3.5	6.8
19	16.8	28.5	23.2	89.3	0.0	0.0	0.0	6.8
20	19.3	28.7	22.6	85.0	0.0	0.0	0.0	1.2
21	17.5	28.2	21.7	90.0	0.3	0.0	0.3	4.8
22	16.9	28.4	21.9	87.7	0.5	18.1	18.6	6.6
23	16.3	27.9	22.1	88.7	0.0	8.5	8.5	5.8
24	18.4	27.2	21.8	90.7	0.6	0.0	0.6	6.1
25	17.4	28.0	21.0	88.3	11.4	0.0	11.4	5.4
26	16.5	26.5	22.6	88.7	0.0	0.0	0.0	9.3
27	16.9	27.7	21.6	88.3	0.0	0.0	0.0	9.2
28	14.9	26.5	21.5	88.3	0.0	0.0	0.0	8.7
29	16.9	26.8	21.5	93.3	0.0	14.5	14.5	3.7
30	17.2	25.0	20.6	92.0	11.6	4.0	15.6	3.7
31								
Total:					93.0	207.3	300.3	173.8
Promedio:	17.2	27.6	21.8	88.9				

Estación: Pueblo Bello
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.5	22.6	77.7	0.0	0.0	0.0	3.6
2	16.5	27.0	20.3	90.3	18.5	0.1	18.6	5.2
3	15.0	25.5	20.6	91.3	0.0	0.0	0.0	9.4
4	13.8	26.7	21.2	83.3	0.0	0.0	0.0	9.5
5	15.6	27.5	20.7	85.0	3.0	1.7	4.7	7.7
6	17.4	29.0	22.4	80.3	0.0	0.0	0.0	8.7
7	15.0	28.2	22.0	89.7	0.0	0.0	0.0	4.7
8	16.3	27.8	21.3	89.7	1.8	1.2	3.0	6.4
9	15.5	28.0	21.2	89.7	1.7	0.4	2.1	7.1
10	16.7	28.6	20.7	92.0	12.1	0.0	12.1	5.6
11	16.8	27.5	20.4	89.0	19.3	0.0	19.3	4.8
12	15.8	26.2	20.2	91.7	19.0	3.9	22.9	4.7
13	16.0	22.8	19.7	98.3	0.3	0.0	0.3	1.1
14	16.9	24.8	19.8	91.0	39.4	0.0	39.4	4.1
15	15.7	25.9	20.8	93.0	0.7	0.5	1.2	6.4
16	16.2	25.5	21.4	89.3	0.1	7.6	7.7	9.3
17	16.5	26.7	22.1	93.0	0.0	0.0	0.0	10.1
18	15.8	27.7	20.1	89.3	72.7	7.2	79.9	8.9
19	16.6	25.5	20.0	91.7	77.6	0.2	77.8	1.1
20	17.5	26.8	21.8	91.7	0.0	0.0	0.0	4.2
21	17.1	26.7	21.2	89.7	0.2	0.0	0.2	7.9
22	16.3	27.0	20.8	89.7	0.3	0.1	0.4	7.6
23	17.4	26.9	21.0	89.0	7.5	0.1	7.6	4.8
24	17.0	27.8	23.0	87.0	0.0	0.0	0.0	7.1
25	15.4	26.9	21.8	85.3	0.0	0.0	0.0	10.3
26	15.8	28.7	22.8	86.7	0.0	0.0	0.0	9.8
27	16.7	30.0	23.2	80.7	0.0	0.0	0.0	9.7
28	16.8	29.2	22.8	84.0	0.0	0.0	0.0	7.3
29	17.4	28.0	22.7	88.0	0.0	0.0	0.0	7.8
30	16.5	30.2	22.2	86.7	0.0	0.0	0.0	6.4
31	16.9	28.9	22.7	88.7	0.0	0.0	0.0	6.1
Total:					274.2	23.0	297.2	207.4
Promedio:	16.3	27.3	21.4	88.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.0	22.5	90.7	6.5	14.7	21.2	4.0
2	19.0	27.1	22.6	85.7	0.6	0.0	0.6	6.9
3	17.8	27.5	22.5	86.7	0.0	0.0	0.0	4.9
4	17.0	28.5	22.1	87.7	0.0	0.0	0.0	9.4
5	16.0	27.6	20.0	91.7	5.0	0.0	5.0	5.6
6	17.0	26.6	22.0	89.3	0.0	0.0	0.0	4.3
7	16.2	28.1	21.4	92.0	0.0	0.0	0.0	5.4
8	15.8	29.2	23.1	84.0	0.0	3.3	3.3	9.2
9	17.8	28.5	22.6	84.7	0.0	0.0	0.0	3.7
10	15.8	28.0	22.0	89.3	4.6	1.1	5.7	6.2
11	16.2	28.1	20.4	87.0	20.9	2.3	23.2	6.5
12	18.5	26.5	22.0	92.0	0.0	0.0	0.0	4.1
13	17.7	27.2	22.1	87.3	0.7	1.8	2.5	3.2
14	17.6	25.4	20.6	94.7	13.6	0.0	13.6	2.8
15	17.0	26.6	21.5	88.3	0.0	10.7	10.7	5.5
16	16.4	25.0	20.8	89.0	0.0	0.0	0.0	0.0
17	17.8	24.3	20.0	97.3	1.4	2.7	4.1	0.9
18	17.5	26.2	21.6	89.0	6.4	0.1	6.5	5.5
19	16.5	27.9	23.1	82.3	0.0	0.0	0.0	10.1
20	15.6	29.8	21.8	79.7	0.0	0.0	0.0	8.4
21	17.6	28.8	22.5	86.3	0.0	29.7	29.7	4.7
22	18.1	25.4	20.2	93.7	8.5	0.0	8.5	2.6
23	17.1	26.3	19.4	92.7	13.5	0.0	13.5	6.6
24	15.4	27.1	20.7	90.0	0.0	9.9	9.9	7.2
25	16.5	27.5	22.1	89.0	0.0	0.0	0.0	8.8
26	17.8	27.8	20.6	88.7	4.9	0.1	5.0	4.1
27	17.4	27.1	21.6	90.3	0.0	0.0	0.0	6.6
28	17.0	25.7	21.2	94.3	0.0	0.0	0.0	6.3
29	18.4	25.5	21.9	91.0	0.0	1.0	1.0	3.5
30	17.5	26.7	22.1	90.7	0.0	0.0	0.0	6.3
31	18.3	28.3	22.6	86.7	0.0	0.0	0.0	8.0
Total:					86.6	77.4	164.0	171.3
Promedio:	17.2	27.1	21.6	89.1				

Estación: Pueblo Bello
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.5	22.5	89.0	0.0	0.0	0.0	9.7
2	17.7	27.3	20.8	89.0	1.2	2.6	3.8	8.5
3	18.0	25.6	21.2	91.7	1.5	0.0	1.5	2.4
4	16.2	27.5	22.2	84.7	0.0	7.1	7.1	8.5
5	16.6	28.4	22.1	90.7	0.0	13.8	13.8	8.2
6	17.2	27.1	21.9	91.3	5.8	0.0	5.8	7.9
7	19.7	27.8	23.2	81.7	0.0	34.2	34.2	7.9
8	17.5	28.5	22.2	86.3	0.0	0.0	0.0	8.1
9	18.5	27.5	22.2	87.3	0.0	0.0	0.0	6.0
10	17.0	28.9	21.7	86.3	1.3	0.1	1.4	9.0
11	15.3	29.5	22.2	84.0	0.0	0.0	0.0	10.5
12	18.0	28.2	21.4	90.3	11.0	0.1	11.1	7.1
13	18.4	26.2	20.8	93.7	37.2	0.0	37.2	3.3
14	16.4	28.5	22.0	84.7	0.0	11.3	11.3	8.4
15	17.2	26.7	20.6	95.0	17.6	0.0	17.6	5.8
16	18.5	28.9	22.0	85.3	14.3	0.8	15.1	5.4
17	16.5	28.0	21.5	93.3	0.0	0.0	0.0	4.1
18	16.0	28.2	21.2	91.3	0.0	0.0	0.0	6.3
19	17.9	30.5	21.8	86.0	38.6	0.0	38.6	5.9
20	16.4	27.5	20.8	87.7	0.4	0.0	0.4	2.9
21	16.6	25.7	20.2	93.3	0.0	0.0	0.0	1.0
22	16.5	25.6	20.8	91.0	16.5	4.9	21.4	4.6
23	15.9	26.0	20.0	90.3	14.7	4.2	18.9	4.3
24	18.0	24.9	20.5	94.3	0.1	13.8	13.9	2.1
25	18.4	26.0	20.1	98.7	2.1	0.0	2.1	3.7
26	14.8	25.5	20.6	91.7	0.0	0.5	0.5	7.8
27	17.0	25.9	21.0	93.0	6.1	7.1	13.2	8.4
28	18.5	23.9	20.9	95.0	0.0	0.0	0.0	4.3
29	16.1	26.3	19.8	97.0	8.4	0.1	8.5	6.0
30	16.2	26.5	20.6	92.7	23.3	0.1	23.4	5.9
31								
Total:					200.1	100.7	300.8	184.0
Promedio:	17.1	27.2	21.3	90.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.4	21.7	90.7	0.0	3.7	3.7	9.4
2	18.0	24.2	20.5	94.0	0.0	0.0	0.0	0.0
3	15.3	26.9	20.1	90.3	41.2	1.3	42.5	7.9
4	15.8	26.0	21.0	90.3	0.0	0.4	0.4	6.4
5	16.6	27.0	20.1	90.7	17.4	0.0	17.4	6.2
6	15.2	26.8	20.3	93.7	6.6	0.0	6.6	7.1
7	16.5	28.5	21.6	84.7	0.0	0.0	0.0	6.5
8	17.5	27.5	20.6	90.7	6.6	0.9	7.5	5.2
9	16.5	23.8	18.9	96.3	33.1	0.0	33.1	0.0
10	15.9	27.5	20.6	86.7	0.0	0.0	0.0	7.6
11	16.9	26.3	20.2	90.0	5.8	0.0	5.8	4.9
12	15.5	26.9	21.1	90.3	0.0	0.0	0.0	5.1
13	15.9	26.7	20.3	86.0	0.0	0.0	0.0	4.6
14	16.2	25.8	20.3	94.0	16.2	7.8	24.0	5.8
15	18.3	27.2	21.4	85.3	0.3	0.2	0.5	5.3
16	16.4	27.1	20.2	94.3	5.0	0.0	5.0	4.5
17	16.0	27.5	20.5	90.3	1.1	0.0	1.1	7.0
18	16.7	27.8	22.0	92.3	0.0	0.5	0.5	9.1
19	18.0	26.5	21.6	93.0	0.0	0.0	0.0	6.0
20	17.5	26.3	21.0	93.7	0.2	0.0	0.2	6.3
21	16.8	27.5	21.2	91.3	1.5	0.0	1.5	8.4
22	17.5	26.0	21.2	91.0	5.8	0.6	6.4	3.9
23	17.7	25.5	20.6	90.3	9.4	2.4	11.8	4.8
24	17.5	21.5	19.0	97.3	23.7	0.1	23.8	0.2
25	17.3	24.0	20.2	96.0	0.0	1.1	1.1	4.4
26	17.4	26.5	20.8	93.0	0.0	0.0	0.0	5.2
27	15.9	25.1	20.2	93.0	1.9	0.0	1.9	6.9
28	17.4	24.4	20.3	92.7	4.0	6.6	10.6	3.5
29	17.0	23.6	18.9	97.7	21.5	0.0	21.5	2.1
30	15.4	24.3	19.3	96.3	29.3	0.0	29.3	2.3
31	15.7	26.5	21.6	92.3	0.0	3.4	3.4	8.9
Total:					230.6	29.0	259.6	165.5
Promedio:	16.6	26.1	20.6	91.9				

Estación: Pueblo Bello
Año : 2005

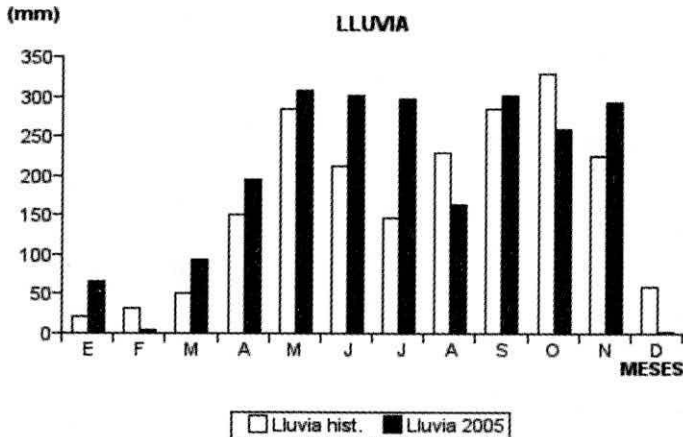
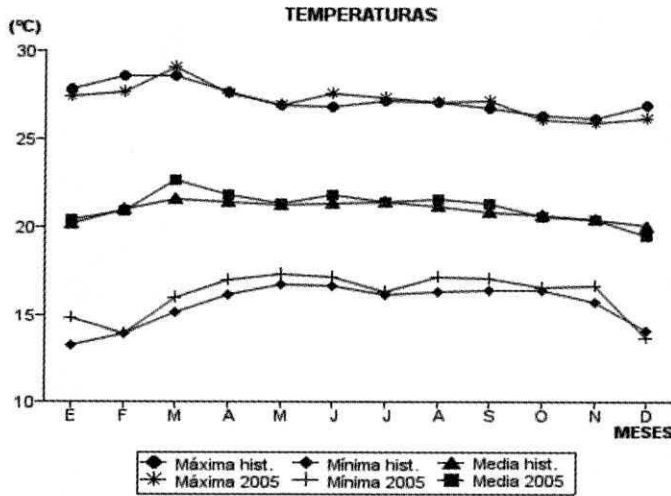
Dpto: Cesar
Mpio: Pueblo Bello

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	26.8	21.1	93.3	14.2	7.1	21.3	3.7
2	17.4	26.4	20.6	93.0	0.0	0.5	0.5	6.8
3	17.2	27.0	20.6	92.3	29.3	0.2	29.5	7.9
4	16.4	26.3	20.6	93.0	41.0	0.0	41.0	8.8
5	17.0	24.6	19.8	95.7	0.0	0.0	0.0	4.8
6	15.3	26.7	21.3	94.7	0.0	0.0	0.0	8.4
7	17.0	26.5	21.1	94.0	0.0	0.0	0.0	8.8
8	16.8	27.3	21.8	90.3	14.6	0.0	14.6	7.0
9	17.8	25.2	20.4	97.0	0.0	0.0	0.0	5.0
10	16.2	26.6	20.5	92.3	27.3	3.2	30.5	5.3
11	18.4	26.0	20.6	92.7	0.6	0.0	0.6	0.8
12	18.5	24.7	20.2	92.7	38.1	1.1	39.2	1.6
13	16.9	24.5	19.8	92.3	7.6	10.0	17.6	4.9
14	15.9	26.1	19.9	96.0	0.3	3.0	3.3	4.7
15	17.9	26.9	20.4	89.0	12.8	0.0	12.8	5.0
16	17.2	28.7	21.0	88.3	0.8	0.0	0.8	6.0
17	17.0	25.6	20.0	91.7	21.8	0.8	22.6	3.0
18	17.9	27.0	21.0	89.7	0.0	0.0	0.0	5.7
19	18.3	26.0	21.0	90.0	1.2	0.0	1.2	3.5
20	16.2	26.7	20.2	94.3	1.3	3.5	4.8	4.5
21	18.8	23.8	20.6	94.3	9.4	1.8	11.2	0.1
22	18.5	25.2	20.1	93.0	16.3	14.1	30.4	1.1
23	17.9	23.8	19.6	94.3	5.3	1.0	6.3	1.1
24	18.0	22.9	19.3	96.7	2.6	0.0	2.6	2.3
25	15.9	25.5	20.4	92.3	0.0	0.0	0.0	8.9
26	14.3	25.8	20.4	89.7	0.0	0.0	0.0	8.8
27	13.6	26.5	19.6	82.3	0.0	1.0	1.0	10.1
28	12.7	26.0	19.7	85.3	0.0	0.0	0.0	0.0
29	13.0	25.8	19.5	87.3	0.0	0.0	0.0	8.8
30	13.8	25.5	19.7	88.0	0.0	0.0	0.0	8.5
31								
Total:					<u>244.5</u>	<u>47.3</u>	<u>291.8</u>	<u>155.9</u>
Promedio:	16.7	25.9	20.4	91.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.5	19.6	86.7	0.0	0.0	0.0	7.7
2	14.6	25.4	19.6	87.7	0.0	0.0	0.0	9.4
3	14.5	25.5	19.5	88.7	0.0	0.0	0.0	8.7
4	14.0	26.3	19.6	91.3	0.0	0.0	0.0	9.0
5	14.4	25.0	20.1	87.7	0.0	0.0	0.0	9.1
6	14.5	24.6	18.6	90.0	0.0	0.0	0.0	8.2
7	13.5	26.2	18.9	82.7	0.0	0.0	0.0	9.9
8	14.0	27.5	19.6	79.0	0.0	0.0	0.0	9.5
9	12.7	26.6	19.4	86.7	0.0	0.0	0.0	9.2
10	14.6	27.2	20.8	88.0	0.0	0.0	0.0	8.7
11	15.0	26.0	20.9	89.0	0.0	0.0	0.0	8.5
12	16.3	26.3	20.7	92.7	2.4	0.0	2.4	4.9
13	16.9	26.5	20.2	92.3	0.0	0.0	0.0	7.8
14	13.0	26.3	18.8	80.0	0.0	0.0	0.0	9.6
15	11.7	26.4	18.6	80.7	0.0	0.0	0.0	9.6
16	11.4	26.0	18.6	83.7	0.0	0.0	0.0	9.9
17	13.0	25.7	19.2	83.7	0.0	0.0	0.0	10.2
18	13.2	26.0	18.8	86.3	0.0	0.0	0.0	9.2
19	11.5	25.8	17.5	81.3	0.0	0.0	0.0	9.4
20	11.6	25.2	19.0	82.0	0.0	0.0	0.0	8.5
21	12.5	26.5	19.8	81.0	0.0	0.0	0.0	10.0
22	14.0	26.9	20.1	83.7	0.0	0.0	0.0	9.5
23	13.0	27.0	20.2	81.0	0.0	0.0	0.0	7.9
24	13.7	27.3	20.9	80.7	0.0	0.0	0.0	8.1
25	13.9	27.4	20.7	85.7	0.0	0.0	0.0	9.1
26	18.5	26.4	22.1	86.7	0.0	0.0	0.0	6.9
27	14.5	26.2	19.7	86.3	0.0	0.0	0.0	7.3
28	12.7	26.6	18.7	73.7	0.0	0.0	0.0	8.8
29	12.5	27.0	19.1	76.0	0.0	0.0	0.0	9.2
30	11.3	25.9	18.2	79.0	0.0	0.0	0.0	8.5
31	12.2	25.6	18.2	83.3	0.0	0.0	0.0	10.1
Total:					<u>2.4</u>	<u>0.0</u>	<u>2.4</u>	<u>272.4</u>
Promedio:	13.7	26.2	19.5	84.4				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	14.8	27.4	20.4	29.5	11.5	82.0	64.8	7	242.7
Febrero	13.9	27.7	20.9	30.9	10.2	77.3	4.3	2	256.5
Marzo	16.0	29.1	22.7	32.0	13.4	75.9	92.6	6	254.9
Abril	17.0	27.6	21.8	29.5	14.5	87.8	194.8	16	174.3
Mayo	17.3	26.9	21.3	29.5	15.9	90.1	307.0	21	141.8
Junio	17.2	27.6	21.8	30.5	14.9	88.9	300.3	23	173.8
Julio	16.3	27.3	21.4	30.2	13.8	88.5	297.2	16	207.4
Agosto	17.2	27.1	21.6	29.8	15.4	89.1	164.0	17	171.3
Septiembre	17.1	27.2	21.3	30.5	14.8	90.2	300.8	22	184.0
Octubre	16.6	26.1	20.6	28.5	15.2	91.9	259.6	24	165.5
Noviembre	16.7	25.9	20.4	28.7	12.7	91.9	291.8	20	155.9
Diciembre	13.7	26.2	19.5	27.5	11.3	84.4	2.4	1	272.4
Promedio:	16.1	27.2	21.1			86.5			
Absoluta:				32.0	10.2				
Total:							2279.6	175	2400.5



Estación: Mesitas de Santa Inés
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.2	19.8	77.3	0.0	0.0	0.0	2.6
2	17.5	25.5	20.6	75.3	0.0	0.0	0.0	5.5
3	17.2	25.4	21.2	79.0	0.0	0.0	0.0	3.4
4	18.0	27.0	22.0	72.0	0.0	9.0	9.0	8.4
5	18.2	23.5	19.3	92.3	5.8	0.0	5.8	2.7
6	17.5	23.0	20.2	81.7	0.5	0.0	0.5	1.4
7	17.0	25.4	21.0	74.3	0.0	0.0	0.0	5.2
8	18.5	25.6	21.1	74.7	0.0	0.0	0.0	2.1
9	18.0	23.0	19.3	85.7	0.0	0.0	0.0	0.6
10	16.5	25.8	21.4	75.0	0.0	0.0	0.0	6.9
11	19.0	23.5	20.2	87.0	3.6	0.0	3.6	1.0
12	18.5	25.0	21.2	85.3	0.0	0.0	0.0	5.6
13	18.0	25.5	22.1	74.0	0.0	0.0	0.0	5.5
14	18.5	26.0	21.2	82.7	0.0	4.4	4.4	5.3
15	18.2	24.5	21.0	87.3	0.2	0.0	0.2	2.3
16	17.5	25.0	21.1	78.7	0.0	0.0	0.0	4.2
17	18.2	23.5	19.4	95.7	23.6	0.0	23.6	2.2
18	18.0	27.0	20.8	82.3	0.0	0.0	0.0	6.1
19	16.2	25.0	20.6	72.0	0.0	0.0	0.0	4.4
20	17.0	24.4	20.2	80.7	0.0	0.2	0.2	3.2
21	18.1	25.6	20.5	83.3	0.0	0.0	0.0	1.7
22	17.0	24.5	20.6	78.7	0.0	0.0	0.0	3.8
23	16.0	27.1	21.2	69.3	0.0	0.0	0.0	7.9
24	16.5	25.1	21.0	66.7	0.0	0.0	0.0	4.8
25	17.8	22.9	19.6	90.7	1.0	0.0	1.0	0.4
26	16.0	25.5	20.6	72.7	0.0	0.0	0.0	6.3
27	17.0	27.5	22.6	56.7	0.0	0.0	0.0	8.2
28	18.5	26.5	21.9	69.3	0.0	0.0	0.0	5.3
29	18.2	25.0	20.2	81.0	5.3	1.1	6.4	3.7
30	18.0	25.5	20.6	83.0	0.4	6.8	7.2	3.7
31	17.5	26.5	20.8	81.3	0.0	0.0	0.0	6.8
Total:					40.4	21.5	61.9	131.2
Promedio:	17.6	25.1	20.8	78.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.5	21.4	73.3	0.0	0.0	0.0	8.4
2	18.0	25.6	21.4	81.3	0.0	0.0	0.0	3.5
3	18.4	24.6	20.8	83.7	0.2	0.0	0.2	2.8
4	17.0	25.0	20.9	76.3	0.0	0.0	0.0	5.6
5	18.0	24.1	21.2	80.0	0.0	0.0	0.0	2.4
6	19.0	26.0	21.9	71.3	0.2	0.0	0.2	1.2
7	18.0	25.0	21.2	84.3	0.0	0.0	0.0	3.1
8	18.5	24.9	20.1	92.0	20.6	0.2	20.8	2.5
9	18.6	23.0	20.7	91.7	7.1	27.7	34.8	1.5
10	18.5	21.6	19.1	92.7	1.7	0.2	1.9	0.0
11	17.9	22.5	19.6	91.7	15.8	12.5	28.3	1.4
12	18.0	21.1	19.0	92.0	4.1	20.3	24.4	0.0
13	17.6	23.5	19.9	88.3	2.9	0.0	2.9	1.6
14	17.0	26.5	20.8	76.7	0.0	0.0	0.0	7.3
15	17.5	27.5	22.1	69.0	0.0	0.6	0.6	10.2
16	17.6	25.0	20.6	81.0	13.0	0.0	13.0	3.5
17	18.1	26.5	21.8	81.0	0.0	7.1	7.1	3.8
18	18.0	27.0	22.3	71.3	0.0	0.0	0.0	9.2
19	17.5	26.0	21.8	74.7	0.0	0.0	0.0	5.4
20	19.0	24.0	20.8	86.7	15.4	0.0	15.4	1.5
21	17.8	26.8	21.6	73.0	0.0	0.0	0.0	7.3
22	19.0	26.6	22.6	71.7	0.0	0.4	0.4	5.2
23	18.4	27.8	22.3	74.7	0.0	0.0	0.0	8.6
24	17.9	26.8	21.6	73.7	0.0	0.0	0.0	7.6
25	17.5	27.2	22.2	69.3	0.0	0.0	0.0	8.2
26	19.0	27.0	23.1	68.7	0.0	0.0	0.0	8.4
27	19.5	25.4	22.7	81.0	0.0	37.8	37.8	1.4
28	19.0	22.7	21.2	92.7	2.2	0.0	2.2	0.3
29								
30								
31								
Total:					83.2	106.8	190.0	121.9
Promedio:	18.1	25.2	21.2	80.1				

Estación: Mesitas de Santa Inés
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.3	21.8	72.0	0.0	0.0	0.0	6.1
2	18.6	25.6	21.9	81.0	0.0	0.0	0.0	3.6
3	19.0	24.9	20.4	91.3	0.6	0.0	0.6	2.2
4	18.5	22.0	19.2	94.0	46.2	0.0	46.2	0.1
5	18.2	24.2	20.2	85.0	0.0	0.0	0.0	1.2
6	18.1	24.9	21.9	78.0	0.0	0.6	0.6	2.0
7	18.4	23.2	20.6	88.3	0.4	20.7	21.1	0.0
8	19.0	25.0	22.2	84.0	0.0	17.5	17.5	4.5
9	17.5	24.5	20.6	87.0	1.0	0.0	1.0	4.5
10	17.6	26.5	21.6	74.3	1.2	0.0	1.2	6.6
11	17.5	26.2	21.6	72.0	0.0	0.0	0.0	7.0
12	17.6	27.5	22.8	65.0	0.0	0.0	0.0	6.9
13	17.4	27.0	21.9	72.0	0.0	0.0	0.0	4.8
14	18.0	28.0	22.4	63.0	0.0	0.0	0.0	8.5
15	19.0	25.6	21.8	75.3	0.0	0.0	0.0	3.4
16	18.0	28.0	22.9	64.0	0.0	0.0	0.0	8.2
17	17.9	25.4	21.4	76.0	0.0	0.0	0.0	2.2
18	18.2	24.0	20.0	84.3	11.3	0.0	11.3	1.5
19	17.0	24.6	21.0	80.0	0.0	0.0	0.0	5.3
20	18.0	24.5	21.5	83.3	0.0	0.0	0.0	1.1
21	18.1	25.4	20.8	81.3	0.2	0.0	0.2	2.5
22	15.8	26.4	22.0	52.3	0.0	0.0	0.0	5.8
23	19.9	26.6	22.0	69.0	0.0	0.3	0.3	4.7
24	18.5	23.5	20.0	86.7	4.1	0.0	4.1	0.9
25	17.5	27.8	22.0	72.7	0.0	0.0	0.0	9.3
26	18.5	27.5	21.2	79.0	0.3	0.0	0.3	6.0
27	18.0	26.0	22.4	74.7	0.0	0.6	0.6	4.0
28	18.9	26.5	21.5	80.3	0.0	0.0	0.0	5.4
29	17.5	27.0	21.2	83.0	0.0	0.0	0.0	6.6
30	17.4	27.5	21.8	76.7	0.4	0.4	0.8	9.5
31	18.5	24.9	21.2	80.0	2.5	0.0	2.5	1.1
Total:					68.2	40.1	108.3	135.5
Promedio:	18.1	25.7	21.4	77.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.8	21.2	75.0	0.0	0.0	0.0	2.9
2	19.5	25.6	21.5	76.7	0.0	0.0	0.0	3.0
3	19.3	23.5	20.4	93.0	12.2	0.0	12.2	0.8
4	18.5	26.9	21.6	78.7	0.0	0.0	0.0	5.7
5	20.0	27.0	22.4	67.0	0.0	0.0	0.0	5.5
6	18.2	23.7	20.0	82.3	1.2	0.0	1.2	1.8
7	18.0	24.3	20.0	80.0	1.9	0.0	1.9	1.7
8	19.2	27.4	21.7	72.7	0.0	4.1	4.1	5.3
9	18.5	24.0	20.5	81.7	0.0	0.0	0.0	0.9
10	18.0	25.0	20.8	80.7	2.9	0.0	2.9	4.0
11	18.5	24.9	21.1	74.0	0.4	0.0	0.4	3.5
12	18.8	24.6	20.5	88.0	1.8	0.0	1.8	2.1
13	19.0	24.5	21.5	77.0	0.0	0.0	0.0	1.5
14	18.2	26.0	21.6	72.3	0.0	0.8	0.8	3.8
15	18.4	26.4	21.6	77.3	0.0	0.0	0.0	2.6
16	18.5	28.0	23.4	65.7	0.0	0.0	0.0	6.8
17	19.0	21.7	19.8	87.0	0.6	0.0	0.6	0.0
18	18.4	28.0	22.7	63.7	0.0	0.0	0.0	4.2
19	19.0	27.4	22.7	67.0	0.0	2.4	2.4	5.4
20	19.2	26.6	21.6	75.3	12.3	0.0	12.3	0.6
21	18.9	24.5	19.8	95.7	20.6	0.0	20.6	1.6
22	18.6	27.0	22.2	77.3	0.0	0.0	0.0	6.0
23	18.5	26.6	20.8	85.3	10.8	1.9	12.7	1.2
24	18.4	26.0	21.2	82.3	0.0	0.0	0.0	4.7
25	18.7	22.6	20.3	81.7	6.3	0.9	7.2	0.4
26	17.4	24.6	21.4	84.0	0.0	4.1	4.1	3.8
27	19.0	25.8	20.8	82.7	0.7	0.8	1.5	3.5
28	18.5	26.0	22.4	78.7	1.3	22.0	23.3	3.3
29	17.8	25.1	20.5	78.3	30.2	0.0	30.2	2.8
30	17.0	26.0	20.8	79.3	1.7	0.0	1.7	8.2
31								
Total:					104.9	37.0	141.9	97.6
Promedio:	18.6	25.5	21.2	78.7				

Estación: Mesitas de Santa Inés
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	28.6	23.0	64.7	0.0	36.8	36.8	7.7
2	17.6	27.0	22.4	71.3	1.1	11.8	12.9	7.1
3	17.0	26.0	21.2	76.0	0.0	0.0	0.0	7.3
4	18.4	24.1	20.4	88.0	21.8	3.6	25.4	2.3
5	18.5	24.5	20.9	81.3	0.0	0.0	0.0	4.3
6	18.6	24.0	20.2	81.7	13.4	0.0	13.4	2.5
7	17.9	27.0	22.5	75.3	0.0	0.0	0.0	6.7
8	18.6	26.6	21.7	78.7	0.0	0.0	0.0	6.0
9	19.5	23.0	20.6	88.7	7.0	0.5	7.5	0.3
10	18.0	26.4	21.2	83.3	0.0	0.0	0.0	6.8
11	18.8	26.5	21.6	71.7	0.0	0.0	0.0	5.4
12	19.0	25.4	21.1	77.0	0.0	0.0	0.0	4.9
13	19.1	27.1	22.4	69.3	0.0	0.0	0.0	5.5
14	18.5	23.0	20.2	88.7	0.7	0.0	0.7	0.4
15	17.4	25.9	20.2	79.3	22.7	1.2	23.9	5.4
16	18.5	24.2	20.3	81.7	4.0	0.0	4.0	2.5
17	17.6	22.0	18.7	90.3	23.7	0.0	23.7	0.0
18	16.9	24.8	21.5	73.3	0.0	4.5	4.5	4.8
19	16.7	22.4	19.0	90.7	0.0	0.0	0.0	0.2
20	17.6	25.6	21.2	77.3	0.0	0.0	0.0	4.4
21	18.0	25.0	20.2	83.3	13.7	0.0	13.7	2.6
22	17.0	24.5	21.2	78.3	0.0	30.7	30.7	4.8
23	17.2	21.6	18.8	90.0	1.3	0.0	1.3	2.3
24	15.2	21.7	19.5	83.7	0.0	0.6	0.6	3.8
25	17.8	24.0	21.2	81.3	0.0	0.3	0.3	4.3
26	17.4	25.0	21.0	85.0	3.9	1.6	5.5	3.6
27	18.0	26.5	21.4	65.7	0.0	0.0	0.0	7.7
28	17.1	24.6	19.6	79.0	2.0	0.0	2.0	4.3
29	17.5	25.9	20.8	65.7	0.0	0.0	0.0	3.7
30	18.4	26.5	22.2	70.0	0.0	0.1	0.1	4.6
31	18.6	24.2	20.6	80.0	0.0	0.0	0.0	2.9
Total:					115.3	91.7	207.0	129.1
Promedio:	17.9	25.0	20.9	79.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	25.5	21.3	65.3	0.0	0.0	0.0	1.5
2	17.5	24.2	20.2	81.3	0.0	0.0	0.0	1.2
3	19.0	24.0	21.4	83.7	0.0	0.0	0.0	1.9
4	18.9	25.4	21.4	72.0	0.0	0.0	0.0	5.6
5	18.5	23.8	20.0	84.3	4.6	1.8	6.4	0.7
6	18.0	24.7	20.3	76.3	0.3	16.5	16.8	2.4
7	17.7	25.0	19.8	82.0	0.4	0.0	0.4	5.8
8	18.5	25.2	21.2	70.7	0.0	0.0	0.0	2.7
9	18.0	24.6	20.8	81.0	0.2	0.0	0.2	0.7
10	17.5	26.6	21.2	72.7	0.0	5.4	5.4	6.3
11	18.5	25.0	21.4	74.7	0.0	0.0	0.0	3.3
12	19.2	24.5	20.2	85.7	0.0	0.0	0.0	0.5
13	19.0	27.0	22.3	62.7	0.0	0.0	0.0	9.0
14	19.5	26.6	21.5	68.7	0.0	1.5	1.5	3.3
15	18.0	25.0	20.3	76.7	0.0	0.0	0.0	4.8
16	18.1	26.5	22.1	68.3	0.0	0.0	0.0	9.1
17	19.5	27.5	22.2	68.7	0.0	0.0	0.0	7.8
18	17.5	24.6	20.8	76.3	0.0	0.0	0.0	2.7
19	18.4	25.5	21.6	67.7	0.0	0.0	0.0	2.7
20	18.0	24.5	20.6	76.0	0.4	0.0	0.4	1.6
21	16.5	25.1	21.2	67.7	0.0	0.7	0.7	6.2
22	18.0	25.0	21.6	65.3	0.0	0.0	0.0	5.2
23	18.5	24.8	21.2	61.7	0.0	0.0	0.0	4.5
24	18.0	25.0	21.9	66.3	0.0	0.0	0.0	2.0
25	17.0	26.0	22.1	64.0	0.0	0.0	0.0	7.1
26	18.0	26.4	21.0	65.7	0.0	0.0	0.0	1.3
27	19.4	25.7	22.2	72.3	0.0	0.0	0.0	2.9
28	18.5	25.0	21.3	81.3	1.7	0.0	1.7	3.0
29	17.0	20.2	18.7	87.0	3.3	0.0	3.3	0.1
30	17.1	22.5	19.0	80.7	1.7	0.0	1.7	0.3
31								
Total:					12.6	25.9	38.5	106.2
Promedio:	18.2	25.0	21.0	73.6				

Estación: Mesitas de Santa Inés
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.7	26.5	21.2	65.3	0.0	0.0	0.0	7.1
2	18.0	23.6	18.8	87.7	10.4	0.0	10.4	3.8
3	18.5	25.5	21.8	63.0	0.0	0.0	0.0	6.4
4	17.0	25.7	19.8	75.7	46.8	0.0	46.8	4.9
5	16.5	27.0	21.6	65.3	0.0	0.7	0.7	8.0
6	17.0	24.3	19.1	78.3	11.3	0.0	11.3	4.7
7	16.4	27.2	22.0	61.0	0.0	0.6	0.6	9.9
8	16.0	27.2	20.0	74.3	3.2	1.0	4.2	8.9
9	17.0	27.1	23.2	60.3	0.0	0.0	0.0	10.2
10	15.5	25.6	20.8	61.3	0.0	0.0	0.0	9.7
11	16.0	26.5	22.0	54.3	0.0	0.0	0.0	9.0
12	18.4	24.0	20.5	65.3	0.0	0.0	0.0	4.4
13	17.5	26.5	21.3	68.0	0.0	0.0	0.0	6.1
14	18.3	23.0	19.6	92.7	0.8	0.0	0.8	0.7
15	18.0	24.0	20.8	76.7	0.8	0.0	0.8	3.7
16	17.5	24.3	20.6	83.3	0.0	0.5	0.5	2.9
17	18.0	25.6	21.7	79.3	0.0	0.2	0.2	1.6
18	18.0	25.5	21.2	77.0	0.0	0.0	0.0	4.1
19	17.6	23.5	20.0	81.3	1.0	0.0	1.0	0.2
20	17.1	24.5	20.8	67.0	0.0	0.0	0.0	7.3
21	17.6	25.5	21.5	66.7	0.0	2.3	2.3	3.8
22	18.0	24.1	20.6	76.0	0.1	0.0	0.1	3.5
23	17.5	27.2	22.6	58.3	0.0	0.0	0.0	9.5
24	19.6	26.6	21.9	60.0	0.0	0.0	0.0	5.5
25	18.5	26.6	22.2	66.0	0.0	0.0	0.0	8.0
26	16.5	27.0	22.0	60.3	0.0	0.0	0.0	6.8
27	17.5	26.6	22.3	56.7	0.0	0.0	0.0	4.2
28	16.0	26.0	21.3	64.0	0.0	0.0	0.0	4.8
29	17.5	26.1	22.2	60.7	0.0	0.0	0.0	5.9
30	16.5	27.0	22.6	58.3	0.0	0.0	0.0	7.4
31	17.0	27.4	21.8	60.7	0.0	0.0	0.0	6.6
Total:					74.4	5.3	79.7	179.6
Promedio:	17.4	25.7	21.2	68.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.4	22.8	65.3	0.0	0.0	0.0	3.7
2	18.2	25.5	21.4	67.7	0.0	0.0	0.0	4.0
3	18.0	26.6	22.3	66.7	0.0	0.0	0.0	4.0
4	18.5	28.0	22.3	65.3	0.0	0.0	0.0	4.4
5	17.5	26.0	22.9	64.7	0.0	0.0	0.0	4.2
6	19.4	27.0	22.5	61.0	0.0	0.0	0.0	3.7
7	19.0	29.0	24.0	56.0	0.0	0.0	0.0	3.9
8	20.5	28.5	23.6	61.3	0.0	0.0	0.0	6.2
9	18.8	26.7	22.7	67.7	0.0	0.0	0.0	3.6
10	17.5	27.8	23.0	59.0	0.0	0.0	0.0	7.5
11	18.0	25.0	21.0	72.3	0.0	0.0	0.0	2.5
12	16.5	27.0	22.8	56.3	0.0	0.0	0.0	5.2
13	18.0	27.3	21.6	61.7	0.0	0.0	0.0	0.1
14	18.6	25.5	20.9	80.3	0.0	0.0	0.0	1.6
15	18.5	26.6	21.3	74.0	0.0	0.0	0.0	2.5
16	18.8	25.5	21.4	66.0	0.0	2.4	2.4	0.7
17	17.0	26.5	21.2	61.3	0.0	0.0	0.0	2.9
18	16.8	25.2	20.2	69.0	5.9	24.7	30.6	3.2
19	17.0	25.5	21.2	68.7	0.0	0.0	0.0	5.4
20	18.0	26.0	22.2	58.3	0.0	0.0	0.0	6.3
21	17.6	28.5	22.6	57.0	0.0	0.0	0.0	9.3
22	19.0	26.0	21.6	68.7	0.0	0.0	0.0	2.4
23	17.4	25.8	22.0	69.7	0.0	1.2	1.2	3.4
24	18.0	23.5	20.0	84.0	0.0	0.0	0.0	0.7
25	17.5	26.6	20.2	66.3	0.0	0.1	0.1	4.3
26	19.0	25.5	21.6	61.7	1.3	0.0	1.3	3.9
27	17.6	26.8	22.3	61.3	0.1	0.0	0.1	4.1
28	18.0	26.2	20.4	79.3	2.1	0.0	2.1	4.2
29	17.5	25.8	21.8	68.7	0.0	0.0	0.0	3.8
30	15.7	28.0	19.8	71.7	17.9	2.9	20.8	4.0
31	16.0	25.5	21.3	62.0	0.0	0.0	0.0	4.5
Total:					27.3	31.3	58.6	120.2
Promedio:	17.9	26.4	21.8	66.2				

Estación: Mesitas de Santa Inés
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	27.8	22.8	53.7	0.0	0.0	0.0	7.2
2	18.2	26.7	22.5	59.7	0.0	4.5	4.5	7.9
3	16.5	28.1	21.3	61.0	0.0	0.0	0.0	7.0
4	18.6	28.6	22.5	63.3	0.0	2.0	2.0	6.3
5	18.0	26.5	22.0	60.7	0.0	0.0	0.0	5.6
6	17.0	27.0	22.4	59.3	0.0	2.1	2.1	8.2
7	18.0	25.0	21.5	62.0	1.0	0.0	1.0	1.7
8	17.5	28.0	23.5	52.3	0.0	0.0	0.0	5.6
9	20.2	27.0	22.8	56.7	0.0	0.0	0.0	4.4
10	18.2	29.3	23.4	51.0	0.0	0.0	0.0	10.1
11	19.3	27.5	22.5	57.7	0.0	0.0	0.0	2.3
12	19.7	27.0	22.2	58.3	0.0	0.9	0.9	3.9
13	18.5	26.5	22.3	58.0	0.0	0.0	0.0	3.2
14	19.0	28.0	22.4	57.7	0.0	0.0	0.0	3.7
15	19.5	27.2	23.0	61.3	0.0	0.0	0.0	1.2
16	19.0	29.4	23.3	57.7	0.0	0.0	0.0	7.2
17	18.0	29.5	23.7	53.0	0.0	0.0	0.0	9.2
18	18.1	28.7	24.5	54.0	0.0	0.0	0.0	6.4
19	19.5	28.3	22.1	62.0	0.0	0.0	0.0	2.2
20	19.0	29.6	23.0	63.0	0.0	0.0	0.0	3.2
21	18.4	27.5	22.4	71.7	0.0	0.0	0.0	0.3
22	18.0	27.0	21.1	83.3	0.0	8.4	8.4	1.9
23	17.2	23.5	21.0	77.3	0.0	1.1	1.1	2.3
24	16.5	25.5	20.4	74.0	0.0	0.0	0.0	4.5
25	18.0	26.0	21.8	73.7	0.1	0.0	0.1	4.1
26	17.6	24.5	20.2	88.3	0.0	0.3	0.3	3.2
27	17.2	24.3	19.8	83.0	15.4	20.8	36.2	0.8
28	16.5	26.6	20.5	65.3	2.2	0.0	2.2	3.6
29	18.0	27.0	21.3	70.3	0.0	0.0	0.0	3.4
30	17.0	27.8	22.6	68.7	0.0	21.2	21.2	5.8
31								
Total:					18.7	61.3	80.0	136.4
Promedio:	18.1	27.2	22.2	63.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.1	20.0	74.3	20.7	0.0	20.7	2.4
2	17.0	27.6	22.0	65.7	0.0	0.0	0.0	7.3
3	19.0	25.5	21.2	79.0	0.4	0.0	0.4	2.0
4	18.4	27.5	22.6	66.7	0.0	0.0	0.0	6.3
5	17.1	26.1	22.0	72.7	0.0	0.0	0.0	6.3
6	18.1	23.0	19.8	82.7	3.7	6.9	10.6	3.4
7	16.5	25.5	20.8	69.7	0.0	0.0	0.0	3.7
8	18.2	26.5	22.1	59.7	0.0	0.0	0.0	5.4
9	17.5	22.3	19.2	82.3	1.2	0.3	1.5	0.0
10	17.2	25.6	20.4	78.0	0.0	11.6	11.6	2.1
11	16.5	26.0	21.0	71.7	0.0	0.4	0.4	7.1
12	17.3	25.0	20.7	73.3	0.0	26.8	26.8	5.6
13	17.5	25.2	19.4	80.0	0.1	0.0	0.1	5.0
14	17.2	25.0	20.2	77.7	0.1	0.3	0.4	6.8
15	17.0	22.8	19.5	90.7	7.9	0.0	7.9	1.5
16	17.6	25.3	20.1	77.3	0.3	1.4	1.7	2.9
17	17.8	25.0	20.1	80.7	0.0	0.0	0.0	1.5
18	17.0	26.5	20.6	71.3	0.0	0.0	0.0	3.8
19	17.2	24.0	20.5	75.7	0.0	0.0	0.0	1.8
20	17.0	24.4	20.7	78.7	4.0	0.0	4.0	1.8
21	17.1	27.6	22.3	58.3	0.0	8.5	8.5	7.6
22	17.0	24.5	20.0	83.0	0.0	0.3	0.3	5.2
23	18.0	22.6	20.2	86.7	0.0	10.7	10.7	0.7
24	17.6	22.0	19.2	92.0	0.5	3.5	4.0	0.3
25	17.5	21.5	18.7	93.3	3.3	0.0	3.3	0.5
26	15.5	25.4	21.3	78.0	0.0	0.0	0.0	7.6
27	17.0	25.6	21.0	83.7	0.2	12.6	12.8	4.2
28	17.5	23.6	19.3	87.7	0.0	0.2	0.2	1.7
29	17.6	23.6	19.4	88.0	11.1	0.0	11.1	0.9
30	18.0	22.5	19.6	89.3	3.0	0.0	3.0	1.2
31	18.5	23.1	20.3	85.7	0.0	1.4	1.4	1.2
Total:					56.5	84.9	141.4	107.8
Promedio:	17.4	24.7	20.5	78.5				

Estación: Mesitas de Santa Inés
Año : 2005

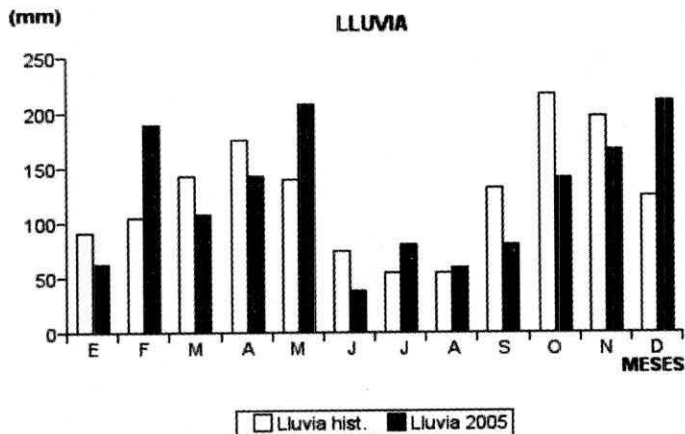
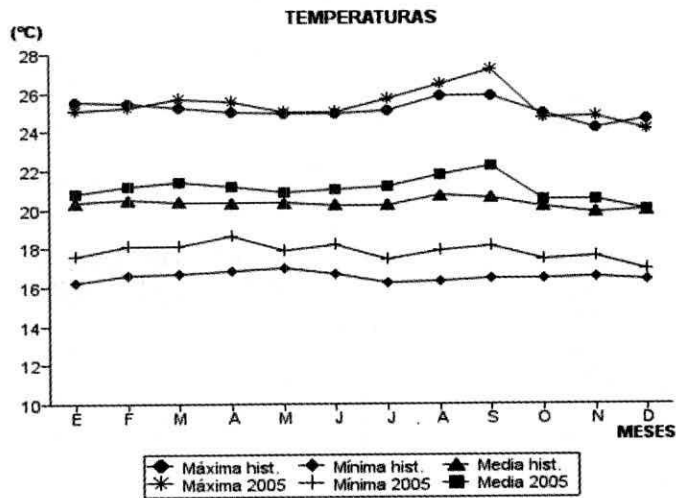
Dpto: Cundinamarca
Mpio: Cachipay

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.0	19.4	86.0	0.2	0.2	0.4	0.2
2	18.4	25.6	20.8	80.7	0.0	0.0	0.0	6.1
3	16.4	26.0	22.3	63.0	0.0	0.0	0.0	7.3
4	18.0	22.1	19.1	86.0	0.0	0.0	0.0	0.1
5	17.4	25.1	21.0	70.3	0.0	0.0	0.0	4.3
6	17.0	23.6	21.0	78.7	2.2	0.2	2.4	3.2
7	17.6	26.1	20.8	72.3	0.0	0.0	0.0	6.5
8	17.0	25.5	19.8	87.3	0.5	0.9	1.4	3.6
9	18.0	25.6	20.6	77.7	0.0	31.7	31.7	3.0
10	16.5	26.0	20.7	74.3	0.1	0.0	0.1	3.8
11	19.0	24.0	20.2	87.7	6.0	0.1	6.1	3.2
12	18.6	24.5	20.5	89.7	8.5	0.0	8.5	1.1
13	18.5	22.0	19.7	96.0	0.0	0.0	0.0	0.0
14	18.3	26.4	21.5	79.7	0.0	0.3	0.3	3.8
15	18.1	25.6	18.9	90.3	28.3	10.1	38.4	3.3
16	17.0	22.6	19.8	92.7	0.0	0.0	0.0	0.8
17	17.1	25.5	21.1	77.0	0.0	0.5	0.5	6.1
18	18.5	25.0	21.3	80.3	0.0	0.0	0.0	3.4
19	18.4	24.6	21.1	81.7	0.0	0.0	0.0	2.1
20	17.6	24.0	20.6	83.3	0.2	0.0	0.2	2.9
21	18.4	25.6	20.4	84.0	22.9	2.0	24.9	3.1
22	17.6	24.0	19.9	89.7	0.0	0.0	0.0	1.7
23	17.5	23.0	19.8	88.7	5.9	7.7	13.6	0.2
24	17.7	24.4	20.3	85.0	16.5	0.0	16.5	4.9
25	17.0	23.4	19.8	86.3	0.0	0.0	0.0	3.6
26	17.5	24.4	20.8	84.3	11.1	6.2	17.3	3.5
27	18.0	26.0	20.8	82.0	0.0	0.0	0.0	7.0
28	16.5	26.6	21.2	75.0	0.1	0.0	0.1	9.5
29	16.0	27.4	21.8	73.0	0.0	0.0	0.0	9.7
30	18.0	26.5	20.6	78.3	4.9	0.0	4.9	3.6
31								
Total:					107.4	59.9	167.3	111.6
Promedio:	17.6	24.8	20.5	82.0				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.4	20.2	80.3	0.0	0.0	0.0	4.6
2	17.6	23.5	20.1	86.0	2.6	0.0	2.6	2.0
3	17.0	24.5	20.2	86.3	8.6	4.6	13.2	3.6
4	18.0	23.0	19.6	92.0	23.6	0.0	23.6	1.6
5	17.4	24.0	19.5	85.7	0.0	0.0	0.0	0.8
6	16.0	25.0	20.2	82.0	2.1	0.0	2.1	4.9
7	15.8	23.6	18.6	89.3	31.8	0.0	31.8	3.0
8	17.5	22.6	18.6	92.0	35.6	0.3	35.9	1.2
9	17.0	23.5	20.2	85.0	0.0	0.0	0.0	3.3
10	16.0	24.7	20.3	78.0	0.0	0.0	0.0	3.9
11	17.4	25.0	20.8	80.3	0.0	0.0	0.0	2.9
12	18.0	23.5	19.7	91.7	1.5	0.0	1.5	1.2
13	16.0	24.5	20.0	83.7	2.0	2.5	4.5	4.0
14	17.4	22.5	19.3	92.0	0.0	0.0	0.0	1.6
15	17.0	24.6	21.4	76.7	0.0	6.9	6.9	4.2
16	17.6	23.5	20.2	83.0	0.0	0.0	0.0	1.9
17	17.0	24.6	20.2	86.3	16.1	3.2	19.3	2.8
18	16.6	25.6	20.8	83.7	3.8	0.0	3.8	3.8
19	16.4	24.6	19.6	84.0	0.2	1.2	1.4	1.7
20	16.6	23.5	19.5	86.7	6.2	9.6	15.8	5.1
21	16.5	23.2	20.0	88.3	0.0	11.2	11.2	0.0
22	17.6	22.5	19.6	84.3	0.0	0.0	0.0	0.7
23	18.4	22.8	19.5	88.0	24.5	0.0	24.5	0.6
24	17.2	22.4	19.5	85.7	0.0	0.0	0.0	0.8
25	17.0	24.4	20.2	81.3	0.0	0.0	0.0	4.3
26	17.2	23.5	19.9	88.3	11.4	0.0	11.4	2.1
27	17.0	24.5	20.1	82.3	0.0	0.0	0.0	5.0
28	16.4	26.5	20.9	74.0	1.0	0.0	1.0	8.2
29	16.5	26.0	21.1	74.3	0.0	0.0	0.0	7.4
30	16.6	24.8	20.6	76.0	0.0	0.0	0.0	3.5
31	16.0	25.5	20.0	71.7	0.0	0.0	0.0	6.2
Total:					171.0	39.5	210.5	96.9
Promedio:	16.9	24.1	20.0	83.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	17.6	25.1	20.8	27.5	16.0	78.9	61.9	11	131.2
Febrero	18.1	25.2	21.2	27.8	17.0	80.1	190.0	15	121.9
Marzo	18.1	25.7	21.4	28.0	15.8	77.6	108.3	15	135.5
Abril	18.6	25.5	21.2	28.0	17.0	78.7	141.9	19	97.6
Mayo	17.9	25.0	20.9	28.6	15.2	79.0	207.0	18	129.1
Junio	18.2	25.0	21.0	27.5	16.5	73.6	38.5	11	106.2
Julio	17.4	25.7	21.2	27.4	15.5	68.5	79.7	13	179.6
Agosto	17.9	26.4	21.8	29.0	15.7	66.2	58.6	8	120.2
Septiembre	18.1	27.2	22.2	29.6	16.5	63.9	80.0	12	136.4
Octubre	17.4	24.7	20.5	27.6	15.5	78.5	141.4	22	107.8
Noviembre	17.6	24.8	20.5	27.4	16.0	82.0	167.3	17	111.6
Diciembre	16.9	24.1	20.0	26.5	15.8	83.8	210.5	17	96.9
Promedio:	17.8	25.4	21.1			75.9			
Absoluta:				29.6	15.2				
Total:							1485.1	178	1474.0



Estación: Misiones
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.5	19.4	81.3	0.0	0.0	0.0	
2	17.4	24.5	20.5	80.0	0.0	0.0	0.0	
3	18.0	25.0	20.2	84.3	0.3	0.0	0.3	
4	17.8	26.0	21.6	76.7	0.0	36.8	36.8	
5	16.5	21.5	18.6	92.0	5.3	0.0	5.3	
6	18.0	23.5	19.4	88.0	0.0	0.0	0.0	
7	17.5	26.0	20.6	78.7	0.0	0.0	0.0	
8	18.5	25.0	21.1	75.7	0.0	0.8	0.8	
9	17.0	21.0	19.0	85.7	1.1	0.0	1.1	
10	17.1	24.0	20.2	80.7	0.3	0.0	0.3	
11	18.0	23.0	19.8	85.3	0.2	0.0	0.2	
12	17.6	24.0	20.4	93.0	0.0	0.0	0.0	
13	18.5	25.0	21.1	83.3	0.0	0.0	0.0	
14	18.8	25.6	20.6	89.0	0.1	11.1	11.2	
15	17.6	24.6	20.2	92.7	0.5	0.0	0.5	
16	18.0	26.0	20.6	84.7	1.8	0.3	2.1	
17	17.0	22.0	18.4	98.0	16.0	0.0	16.0	
18	16.5	24.0	19.2	93.7	0.0	0.0	0.0	
19	15.7	25.0	19.6	82.7	0.0	0.0	0.0	
20	17.0	23.5	19.4	88.3	0.0	0.0	0.0	
21	16.9	24.5	19.4	85.0	0.0	0.0	0.0	
22	16.0	23.0	19.4	84.3	0.0	0.0	0.0	
23	16.5	26.0	20.3	75.0	0.0	0.0	0.0	
24	16.6	24.5	19.6	80.0	0.0	0.0	0.0	
25	17.0	23.3	19.2	93.3	0.0	0.0	0.0	
26	16.8	23.5	19.8	80.0	0.0	0.0	0.0	
27	18.0	26.0	21.6	64.7	0.0	0.0	0.0	
28	18.6	26.1	21.5	70.3	0.0	0.0	0.0	
29	18.0	26.3	20.8	72.7	1.2	0.0	1.2	
30	17.5	25.4	19.9	90.3	0.7	0.1	0.8	
31	17.0	25.0	19.6	82.0	6.6	0.0	6.6	
Total:					34.1	49.1	83.2	
Promedio:	17.4	24.4	20.0	83.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.5	20.3	81.3	0.0	0.0	0.0	
2	18.0	25.0	20.2	88.3	0.0	0.0	0.0	
3	17.9	23.0	20.3	79.7	0.8	0.0	0.8	
4	17.0	24.0	19.6	86.0	0.0	0.0	0.0	
5	17.5	22.5	19.4	92.0	0.0	0.0	0.0	
6	18.5	24.7	20.6	77.3	0.0	0.0	0.0	
7	18.4	24.3	20.8	85.7	0.0	0.0	0.0	
8	18.0	23.0	19.8	97.0	1.4	0.0	1.4	
9	17.9	23.5	19.8	92.7	0.0	0.8	0.8	
10	17.5	20.5	18.1	96.3	6.9	0.0	6.9	
11	17.0	22.0	18.4	92.7	9.6	6.2	15.8	
12	16.8	19.1	17.7	98.0	4.6	11.6	16.2	
13	16.5	22.8	19.7	88.7	1.2	0.0	1.2	
14	17.3	25.4	21.0	77.3	0.0	0.0	0.0	
15	17.5	25.5	20.9	75.0	0.0	0.0	0.0	
16	17.8	25.0	20.6	83.0	0.0	0.0	0.0	
17	17.5	24.0	20.5	83.3	0.0	0.0	0.0	
18	18.0	26.0	21.2	81.7	0.0	0.0	0.0	
19	18.5	25.0	21.5	78.0	0.0	0.0	0.0	
20	18.2	24.0	20.2	90.0	6.8	0.1	6.9	
21	17.5	26.3	21.4	79.0	0.0	0.0	0.0	
22	18.6	26.0	21.7	77.3	0.0	0.0	0.0	
23	18.5	27.2	22.4	74.0	0.0	0.0	0.0	
24	18.0	26.0	21.1	79.7	0.0	0.0	0.0	
25	18.6	26.6	21.6	73.7	0.0	0.0	0.0	
26	19.5	27.5	23.2	69.3	0.0	0.0	0.0	
27	18.7	26.2	22.2	83.7	0.0	4.1	4.1	
28	18.5	22.5	20.4	89.3	0.8	0.0	0.8	
29								
30								
31								
Total:					32.1	22.8	54.9	
Promedio:	17.9	24.4	20.5	83.9				

Estación: Misiones
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	26.5	20.5	80.7	4.4	0.0	4.4	
2	18.4	24.6	20.8	89.7	0.4	0.0	0.4	
3	17.3	23.4	19.8	95.3	28.9	0.0	28.9	
4	18.0	20.5	18.4	98.7	4.7	0.0	4.7	
5	17.5	24.1	20.0	93.0	0.0	0.0	0.0	
6	18.5	26.0	21.0	80.0	0.1	1.7	1.8	
7	17.9	22.0	19.2	95.3	1.0	0.0	1.0	
8	17.4	25.0	20.8	87.0	0.0	0.3	0.3	
9	18.0	25.5	20.1	92.7	0.1	0.2	0.3	
10	18.1	25.4	21.2	82.7	0.0	4.4	4.4	
11	17.9	26.0	21.7	69.7	0.0	0.0	0.0	
12	18.0	27.8	22.2	66.0	0.0	0.0	0.0	
13	17.5	26.7	21.2	77.7	0.0	0.0	0.0	
14	18.4	27.0	22.0	64.7	0.0	0.0	0.0	
15	19.0	24.4	20.4	78.7	0.0	0.0	0.0	
16	18.5	27.5	22.6	65.0	0.0	0.0	0.0	
17	17.5	24.4	20.2	86.3	0.0	0.0	0.0	
18	17.2	24.0	19.7	82.0	8.0	0.0	8.0	
19	17.5	25.0	20.1	85.0	0.0	1.1	1.1	
20	17.4	24.0	20.2	84.3	0.0	0.0	0.0	
21	17.5	25.0	19.6	92.3	0.0	0.0	0.0	
22	18.0	26.0	21.1	66.7	0.0	0.0	0.0	
23	19.5	25.5	21.3	65.3	0.0	0.0	0.0	
24	18.0	21.0	19.0	95.0	2.4	0.0	2.4	
25	17.5	27.0	21.2	66.7	0.2	0.0	0.2	
26	17.6	26.5	20.9	74.7	4.3	0.0	4.3	
27	17.0	25.5	21.3	76.3	0.0	0.0	0.0	
28	18.0	25.0	21.2	85.0	1.9	0.1	2.0	
29	17.5	24.5	20.4	82.3	0.0	0.0	0.0	
30	18.4	26.0	21.2	80.3	0.4	6.9	7.3	
31	18.5	24.0	20.2	89.0	0.7	0.0	0.7	
Total:					57.5	14.7	72.2	
Promedio:	17.9	25.0	20.6	81.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	25.6	20.1	85.0	0.0	0.0	0.0	
2	18.6	23.6	20.0	90.7	8.1	0.0	8.1	
3	18.0	22.0	19.4	97.0	0.3	0.0	0.3	
4	17.5	25.0	20.9	87.7	0.0	0.0	0.0	
5	18.5	25.5	20.8	80.7	0.0	0.0	0.0	
6	17.5	21.6	19.8	81.0	2.3	0.0	2.3	
7	18.5	24.0	20.5	71.7	1.5	0.0	1.5	
8	19.0	26.0	20.6	80.0	1.2	0.4	1.6	
9	17.5	23.5	19.8	89.7	0.2	0.0	0.2	
10	18.5	24.0	19.6	89.7	0.2	0.0	0.2	
11	18.0	24.2	20.4	78.3	0.3	0.0	0.3	
12	19.0	22.6	20.4	82.0	0.0	0.0	0.0	
13	18.0	24.5	21.4	81.0	0.0	0.0	0.0	
14	18.4	25.4	21.3	73.3	0.0	0.0	0.0	
15	18.5	25.5	21.2	75.3	0.0	0.0	0.0	
16	19.0	27.0	22.6	64.3	0.0	0.0	0.0	
17	18.5	21.0	19.8	80.7	1.4	0.0	1.4	
18	18.0	28.0	22.4	63.3	0.0	0.0	0.0	
19	19.4	27.0	23.2	62.3	0.0	0.0	0.0	
20	18.5	24.8	20.8	85.3	6.4	1.0	7.4	
21	17.6	21.5	18.7	98.3	27.6	0.0	27.6	
22	18.8	27.0	20.5	86.3	0.0	0.0	0.0	
23	17.6	24.3	19.8	88.0	6.2	0.0	6.2	
24	18.0	24.5	19.8	94.0	0.2	1.1	1.3	
25	17.6	22.0	19.3	91.3	2.3	0.5	2.8	
26	17.5	25.0	20.6	88.3	0.4	0.0	0.4	
27	18.0	25.7	20.6	88.7	0.0	0.0	0.0	
28	18.5	25.0	20.8	89.0	0.0	4.7	4.7	
29	17.0	25.4	20.0	83.3	27.1	0.0	27.1	
30	17.8	24.5	20.4	79.7	0.0	0.0	0.0	
31								
Total:					85.7	7.7	93.4	
Promedio:	18.2	24.5	20.5	82.9				

Estación: Misiones
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.5	22.3	64.3	0.0	35.7	35.7	
2	17.0	25.0	20.6	72.0	7.4	58.1	65.5	
3	15.5	25.5	20.4	74.0	0.0	0.0	0.0	
4	17.5	22.2	19.8	91.7	3.6	10.4	14.0	
5	17.0	23.7	19.5	90.0	2.5	6.9	9.4	
6	16.5	22.8	19.4	92.0	0.9	0.0	0.9	
7	18.3	25.8	20.8	88.0	0.0	2.5	2.5	
8	18.0	25.5	20.8	89.0	0.0	5.3	5.3	
9	17.5	23.0	19.8	93.0	0.3	0.8	1.1	
10	17.9	24.0	20.2	91.3	0.0	0.0	0.0	
11	18.6	25.0	21.4	80.0	0.0	0.0	0.0	
12	18.5	24.5	20.5	86.7	0.0	0.0	0.0	
13	19.0	26.0	21.5	73.7	0.9	0.7	1.6	
14	18.7	22.0	19.9	86.0	3.1	0.0	3.1	
15	17.6	25.5	19.8	87.3	2.3	7.3	9.6	
16	17.5	24.8	19.7	84.7	0.3	0.0	0.3	
17	17.1	22.0	18.6	88.0	14.5	0.0	14.5	
18	17.0	24.3	19.7	86.7	0.2	4.8	5.0	
19	15.5	22.4	18.2	93.0	0.0	0.0	0.0	
20	17.5	25.6	20.3	89.7	0.0	0.0	0.0	
21	18.1	24.3	19.8	89.0	0.7	2.1	2.8	
22	17.0	24.5	21.2	77.0	0.0	34.6	34.6	
23	16.0	21.0	17.0	94.0	0.6	0.0	0.6	
24	16.3	22.5	18.6	91.0	0.0	0.0	0.0	
25	18.0	23.0	19.9	90.7	3.6	0.0	3.6	
26	18.4	24.3	19.8	90.3	1.5	3.0	4.5	
27	17.5	26.8	21.0	73.0	2.2	0.3	2.5	
28	16.5	23.5	19.0	84.7	0.5	0.0	0.5	
29	19.0	26.0	20.2	83.3	0.0	0.0	0.0	
30	18.6	26.6	21.4	76.0	0.0	0.0	0.0	
31	18.5	23.4	20.1	84.7	0.1	0.0	0.1	
Total:								
Promedio:	17.5	24.3	20.0	85.0	45.2	172.5	217.7	

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.0	20.2	74.3	0.8	0.0	0.8	
2	18.5	22.5	20.3	78.3	0.0	0.0	0.0	
3	18.6	24.0	20.8	84.0	0.0	0.0	0.0	
4	18.0	23.5	21.0	87.7	0.5	3.8	4.3	
5	17.4	22.0	18.5	92.3	19.0	4.4	23.4	
6	16.5	22.5	19.0	79.0	0.0	8.0	8.0	
7	16.5	24.6	19.3	86.3	0.5	0.0	0.5	
8	18.5	24.5	21.0	62.3	0.0	2.5	2.5	
9	18.1	24.6	19.4	91.0	0.3	0.0	0.3	
10	17.6	26.5	20.8	74.0	4.3	0.0	4.3	
11	19.5	24.4	21.0	81.3	0.3	0.0	0.3	
12	19.0	24.0	20.3	83.7	0.0	0.0	0.0	
13	18.4	25.0	22.0	66.0	0.0	0.0	0.0	
14	19.5	24.8	20.8	71.3	0.2	6.4	6.6	
15	17.0	24.1	19.9	86.3	0.3	0.0	0.3	
16	18.0	24.5	21.4	68.3	0.0	0.0	0.0	
17	18.5	27.2	21.8	70.3	0.0	0.0	0.0	
18	19.0	23.0	19.8	86.0	0.0	0.0	0.0	
19	18.6	24.5	20.8	79.0	0.0	0.0	0.0	
20	19.0	23.0	20.1	85.0	1.5	0.0	1.5	
21	18.0	23.1	20.0	80.7	0.6	0.5	1.1	
22	18.3	22.5	20.3	66.7	0.0	0.0	0.0	
23	18.4	24.5	20.6	71.0	0.0	0.0	0.0	
24	18.0	25.1	20.8	69.0	0.0	0.0	0.0	
25	17.2	23.8	20.4	71.3	0.0	0.0	0.0	
26	18.5	25.9	21.5	61.7	0.0	0.0	0.0	
27	19.2	26.4	21.8	66.7	0.0	0.0	0.0	
28	19.6	23.4	20.7	79.0	0.0	0.0	0.0	
29	16.9	19.5	18.0	94.7	4.4	0.0	4.4	
30	17.0	22.0	17.9	89.7	2.4	0.3	2.7	
31								
Total:								
Promedio:	18.2	24.0	20.3	77.9	35.1	25.9	61.0	

Estación: Misiones
Año : 2005

Dpto: Cundinamarca
Mpio: El Codigo

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.5	21.4	56.3	0.0	0.0	0.0	
2	18.1	23.4	19.4	82.0	0.2	0.0	0.2	
3	18.7	24.5	21.0	64.0	0.0	0.0	0.0	
4	18.0	24.5	20.0	66.7	3.3	0.0	3.3	
5	17.0	26.5	21.6	66.0	0.0	19.7	19.7	
6	16.5	23.3	18.4	87.3	13.3	0.0	13.3	
7	17.5	26.0	21.5	60.0	0.0	0.0	0.0	
8	15.0	27.0	19.5	73.7	24.7	3.3	28.0	
9	17.5	26.0	21.4	70.7	0.0	0.0	0.0	
10	15.5	24.6	20.6	59.0	0.0	0.0	0.0	
11	16.0	25.0	20.9	54.3	0.0	0.0	0.0	
12	17.5	23.0	19.7	64.0	0.0	0.3	0.3	
13	18.2	26.6	21.0	66.0	0.0	0.0	0.0	
14	18.0	21.5	18.5	91.7	10.2	0.0	10.2	
15	17.5	22.9	19.7	89.3	2.2	0.0	2.2	
16	17.4	23.0	20.0	84.7	0.0	0.2	0.2	
17	17.6	24.0	20.4	82.0	0.0	1.9	1.9	
18	18.0	24.5	20.7	77.0	0.0	0.5	0.5	
19	17.3	23.5	18.3	93.3	5.4	0.0	5.4	
20	17.6	24.5	19.5	75.0	0.1	0.0	0.1	
21	17.5	25.0	20.4	68.7	0.0	0.0	0.0	
22	18.0	24.2	20.0	81.0	0.6	0.0	0.6	
23	17.0	25.0	20.8	65.7	0.0	0.0	0.0	
24	19.0	26.2	21.0	62.7	0.0	0.0	0.0	
25	17.0	24.5	20.8	71.0	0.0	0.0	0.0	
26	17.5	26.0	21.7	60.7	0.0	0.0	0.0	
27	18.0	25.5	21.1	61.3	0.0	0.0	0.0	
28	16.5	25.5	20.6	65.7	0.6	0.0	0.6	
29	16.5	24.0	20.1	67.3	0.0	0.0	0.0	
30	16.0	25.2	21.0	64.7	0.0	0.0	0.0	
31	18.0	26.0	21.8	61.3	0.0	0.0	0.0	
Total:					60.6	25.9	86.5	
Promedio:	17.4	24.8	20.4	70.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	25.0	21.4	62.3	1.0	0.0	1.0	
2	19.0	24.0	20.6	67.3	0.0	0.0	0.0	
3	17.0	25.0	19.7	77.0	2.2	0.0	2.2	
4	18.0	25.5	21.7	63.3	0.0	0.0	0.0	
5	17.5	24.9	20.0	77.0	0.2	0.0	0.2	
6	18.9	24.5	21.6	58.3	0.0	0.0	0.0	
7	19.0	27.0	22.0	60.0	0.0	0.0	0.0	
8	19.5	25.5	20.2	78.7	4.2	0.0	4.2	
9	17.0	22.5	19.5	84.3	1.7	0.0	1.7	
10	17.5	26.0	21.5	61.0	0.0	0.0	0.0	
11	17.6	24.5	18.6	83.0	0.9	0.3	1.2	
12	16.5	25.0	21.2	59.7	0.0	0.0	0.0	
13	18.8	26.5	20.8	60.0	0.0	0.0	0.0	
14	19.1	23.0	20.3	76.7	1.3	0.0	1.3	
15	18.0	23.5	20.4	69.7	2.7	0.0	2.7	
16	17.5	23.0	20.3	69.7	0.0	1.1	1.1	
17	17.0	24.5	20.5	64.0	0.0	0.0	0.0	
18	18.0	24.0	20.4	65.7	0.0	0.0	0.0	
19	16.5	24.4	20.0	71.7	0.0	0.0	0.0	
20	17.4	25.6	21.0	63.0	0.0	0.0	0.0	
21	17.8	24.5	20.6	67.0	2.7	0.0	2.7	
22	19.0	23.8	20.0	69.7	4.7	0.0	4.7	
23	17.2	23.4	20.0	75.7	0.4	5.0	5.4	
24	17.6	22.0	19.0	90.3	0.0	0.0	0.0	
25	18.0	24.5	20.0	72.3	0.2	1.0	1.2	
26	18.2	24.9	21.3	63.0	0.0	0.0	0.0	
27	18.5	25.0	21.4	66.0	0.0	0.0	0.0	
28	17.5	25.4	20.8	69.0	0.0	0.0	0.0	
29	18.6	24.0	20.2	78.0	0.0	0.0	0.0	
30	17.4	26.0	20.4	75.0	7.2	1.8	9.0	
31	17.0	24.5	21.0	65.7	0.0	0.0	0.0	
Total:					29.4	9.2	38.6	
Promedio:	17.9	24.6	20.5	69.8				

Estación: Misiones
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.1	28.0	22.4	57.3	0.0	0.0	0.0	
2	19.0	25.7	22.2	58.0	0.0	6.1	6.1	
3	16.0	25.8	21.0	63.7	0.0	0.0	0.0	
4	18.5	27.6	22.0	64.7	0.0	0.0	0.0	
5	17.5	26.4	21.0	67.0	1.0	0.0	1.0	
6	17.8	26.6	20.6	70.0	0.9	0.2	1.1	
7	17.6	23.0	20.6	62.3	1.3	0.0	1.3	
8	17.0	26.5	21.8	54.7	0.0	0.0	0.0	
9	18.2	25.0	21.6	60.0	0.3	0.0	0.3	
10	19.0	27.6	22.6	48.7	0.0	0.0	0.0	
11	19.1	26.0	21.8	55.0	3.7	0.0	3.7	
12	19.5	26.4	21.7	57.3	0.0	0.0	0.0	
13	19.0	26.0	21.5	63.7	0.0	0.0	0.0	
14	18.5	27.2	22.6	54.3	0.0	0.0	0.0	
15	18.8	25.0	21.8	63.3	0.0	1.5	1.5	
16	18.4	27.4	22.2	58.3	0.0	0.0	0.0	
17	18.0	27.5	22.6	49.3	0.0	0.0	0.0	
18	19.0	27.4	22.9	53.7	0.0	0.0	0.0	
19	19.2	27.6	21.4	59.3	0.0	0.0	0.0	
20	18.5	26.5	21.8	63.3	0.0	0.0	0.0	
21	19.0	24.0	21.2	73.7	0.2	0.0	0.2	
22	17.4	23.2	20.0	88.3	0.3	8.3	8.6	
23	16.5	22.5	19.3	81.0	4.2	0.9	5.1	
24	15.0	27.4	20.2	76.0	0.7	0.0	0.7	
25	17.9	24.2	20.5	77.3	0.0	0.0	0.0	
26	18.0	22.7	19.2	90.0	0.5	0.5	1.0	
27	17.5	22.0	18.3	96.3	6.3	5.6	11.9	
28	16.0	24.0	19.9	63.3	0.1	1.5	1.6	
29	17.0	24.5	20.4	64.0	4.3	0.0	4.3	
30	17.2	25.4	21.3	76.3	2.9	23.9	26.8	
31								
Total:								
Promedio:	18.0	25.6	21.2	65.7	26.7	48.5	75.2	

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	19.2	71.0	10.0	0.0	10.0	
2	18.5	25.6	21.3	59.0	1.7	0.1	1.8	
3	18.7	24.5	20.9	75.3	0.0	0.9	0.9	
4	17.8	25.5	20.5	77.7	0.0	0.0	0.0	
5	17.5	24.5	20.4	81.3	0.3	0.0	0.3	
6	18.0	22.6	19.0	87.3	3.5	1.1	4.6	
7	17.5	24.2	20.7	74.7	0.0	0.0	0.0	
8	18.4	24.5	21.0	67.7	2.7	0.0	2.7	
9	17.0	21.6	18.4	80.0	7.4	0.7	8.1	
10	17.2	24.2	19.5	77.7	0.0	8.2	8.2	
11	16.5	26.6	20.0	76.3	0.0	0.2	0.2	
12	17.0	26.4	21.4	74.0	0.0	11.1	11.1	
13	14.8	23.5	18.9	85.7	0.0	1.5	1.5	
14	16.5	25.6	20.6	77.3	0.0	0.0	0.0	
15	17.8	21.6	18.7	93.7	1.8	0.0	1.8	
16	17.5	25.0	20.1	88.7	0.0	10.0	10.0	
17	17.3	23.5	19.3	90.3	0.0	0.0	0.0	
18	17.8	25.7	20.8	75.7	1.1	0.0	1.1	
19	17.5	22.1	19.5	76.0	0.0	0.0	0.0	
20	18.0	24.0	20.1	70.3	9.4	0.5	9.9	
21	18.5	27.5	21.7	60.0	0.0	4.6	4.6	
22	15.5	23.6	19.0	88.0	1.4	5.1	6.5	
23	17.0	23.0	19.2	90.7	8.3	30.4	38.7	
24	16.5	21.0	18.0	88.3	3.9	7.8	11.7	
25	16.0	20.5	17.6	92.7	0.9	0.1	1.0	
26	16.5	24.2	19.8	82.3	0.0	0.0	0.0	
27	17.0	24.0	19.8	84.7	0.0	26.0	26.0	
28	16.5	23.0	18.8	89.0	0.0	2.0	2.0	
29	17.4	24.0	19.4	82.0	1.1	0.0	1.1	
30	17.5	22.5	18.8	90.3	7.2	0.0	7.2	
31	17.4	22.5	19.6	84.3	0.0	0.9	0.9	
Total:								
Promedio:	17.2	23.9	19.7	80.4	60.7	111.2	171.9	

Estación: Misiones
Año : 2005

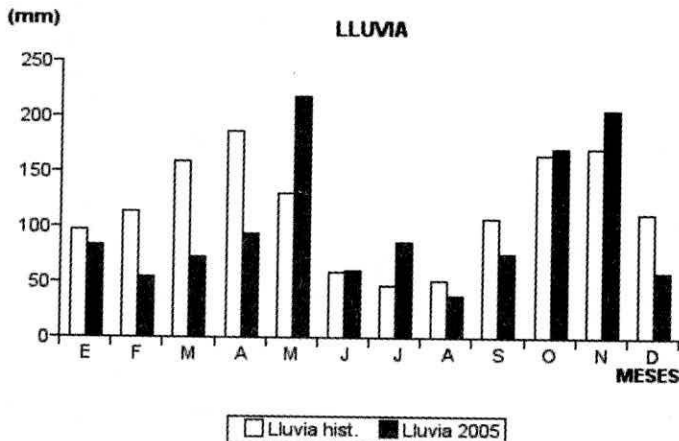
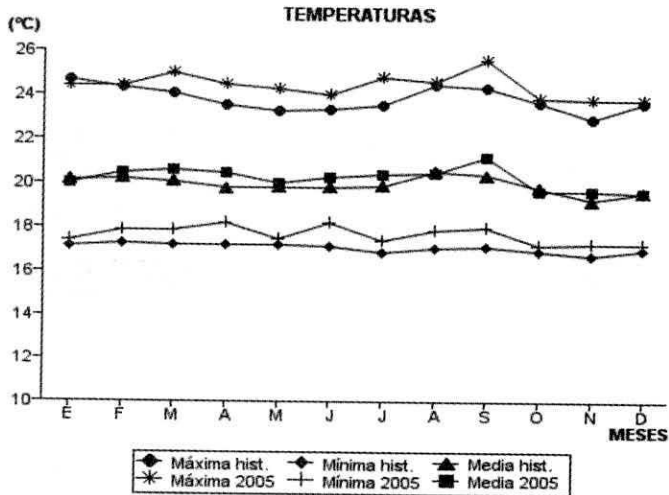
Dpto: Cundinamarca
Mpio: El Colegio

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	21.5	19.2	81.7	0.3	0.0	0.3	
2	19.0	23.6	20.4	79.3	0.0	0.0	0.0	
3	17.5	24.5	21.4	65.3	6.9	0.0	6.9	
4	16.5	21.7	18.8	90.7	0.5	0.0	0.5	
5	18.0	26.0	20.1	80.3	0.0	0.0	0.0	
6	18.2	23.5	20.2	76.7	13.0	0.2	13.2	
7	16.5	23.5	19.5	85.0	0.0	0.0	0.0	
8	18.0	24.0	19.8	76.0	1.7	0.0	1.7	
9	16.5	24.4	19.6	77.7	0.4	14.8	15.2	
10	16.0	24.5	20.2	73.3	0.6	4.7	5.3	
11	16.3	22.1	18.8	96.3	23.6	0.2	23.8	
12	17.4	24.5	19.8	80.7	43.9	0.0	43.9	
13	18.0	19.9	18.5	97.0	1.1	0.0	1.1	
14	17.0	23.5	20.1	88.3	0.0	0.0	0.0	
15	18.0	23.5	19.0	92.7	8.3	4.4	12.7	
16	16.5	22.0	18.9	89.0	0.0	0.0	0.0	
17	17.0	25.0	20.4	85.0	0.0	2.2	2.2	
18	17.5	25.6	20.3	85.7	5.1	0.1	5.2	
19	18.0	24.4	20.0	90.7	0.3	0.0	0.3	
20	17.4	23.8	20.0	87.7	1.9	31.4	33.3	
21	17.0	24.0	19.5	90.0	4.4	1.0	5.4	
22	17.0	22.5	19.0	90.0	13.7	0.0	13.7	
23	16.5	23.0	19.1	90.7	0.0	9.6	9.6	
24	17.3	23.0	18.9	93.0	0.0	0.0	0.0	
25	16.5	25.2	20.4	83.0	0.0	2.0	2.0	
26	17.5	25.0	19.4	87.3	8.5	0.0	8.5	
27	17.6	25.1	20.4	86.3	1.5	0.3	1.8	
28	17.3	24.6	20.3	84.3	0.0	0.0	0.0	
29	17.0	26.2	20.0	82.3	0.0	0.0	0.0	
30	18.0	24.6	20.4	79.3	0.0	0.0	0.0	
31								
Total:					135.7	70.9	206.6	
Promedio:	17.3	23.8	19.7	84.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.4	20.2	82.3	0.2	0.0	0.2	
2	17.4	24.5	19.6	85.0	0.8	0.0	0.8	
3	17.8	24.2	19.5	93.0	0.5	0.0	0.5	
4	18.2	24.5	19.1	93.7	1.0	0.4	1.4	
5	17.3	24.8	19.2	88.3	12.7	0.0	12.7	
6	16.8	23.5	18.3	94.7	7.8	0.0	7.8	
7	16.1	22.4	18.7	84.7	0.0	7.6	7.6	
8	17.5	21.6	18.4	93.3	2.5	0.0	2.5	
9	17.0	23.0	19.8	82.7	0.0	0.0	0.0	
10	17.4	24.3	20.2	74.7	0.0	0.0	0.0	
11	19.0	25.0	20.6	84.3	0.0	0.0	0.0	
12	17.5	22.5	19.6	88.3	0.0	0.0	0.0	
13	17.5	25.0	21.0	75.3	0.1	0.2	0.3	
14	18.0	20.5	18.9	89.0	1.3	0.0	1.3	
15	17.0	24.5	20.0	83.7	0.0	1.6	1.6	
16	17.4	22.6	19.7	85.0	0.0	0.0	0.0	
17	17.7	24.9	19.6	85.0	4.5	0.6	5.1	
18	17.0	25.1	19.8	85.0	5.7	0.0	5.7	
19	16.5	24.0	19.3	88.0	0.2	1.1	1.3	
20	17.3	23.0	19.4	87.3	0.0	0.0	0.0	
21	17.2	22.5	18.9	89.7	0.0	0.0	0.0	
22	17.5	22.3	18.8	85.7	0.0	3.2	3.2	
23	18.0	22.0	18.8	92.0	0.5	0.0	0.5	
24	17.5	22.5	19.6	85.3	0.0	0.0	0.0	
25	18.0	24.1	19.7	80.7	0.0	0.8	0.8	
26	17.0	23.4	19.2	90.3	5.7	0.7	6.4	
27	16.5	24.6	19.9	83.0	0.0	0.0	0.0	
28	17.0	26.8	20.8	70.3	0.0	0.0	0.0	
29	17.0	25.5	19.9	79.0	0.0	0.0	0.0	
30	16.5	24.0	20.0	78.0	0.0	0.0	0.0	
31	16.0	25.0	20.1	75.7	0.0	0.0	0.0	
Total:					43.5	16.2	59.7	
Promedio:	17.3	23.8	19.6	84.9				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	17.4	24.4	20.0	26.3	15.7	83.6	83.2	14	
Febrero	17.9	24.4	20.5	27.5	16.5	83.9	54.9	10	
Marzo	17.9	25.0	20.6	27.8	17.0	81.6	72.2	17	
Abril	18.2	24.5	20.5	28.0	17.0	82.9	93.4	17	
Mayo	17.5	24.3	20.0	27.5	15.5	85.0	217.7	22	
Junio	18.2	24.0	20.3	27.2	16.5	77.9	61.0	15	
Julio	17.4	24.8	20.4	27.0	15.0	70.7	86.5	15	
Agosto	17.9	24.6	20.5	27.0	16.5	69.8	38.6	14	
Septiembre	18.0	25.6	21.2	28.0	15.0	65.7	75.2	16	
Octubre	17.2	23.9	19.7	27.5	14.8	80.4	171.9	25	
Noviembre	17.3	23.8	19.7	26.2	16.0	84.8	206.6	21	
Diciembre	17.3	23.8	19.6	26.8	16.0	84.9	59.7	18	
Promedio:	17.7	24.4	20.2			79.3			
Absoluta:				28.0	14.8				
Total:							1220.9	204	



Estación: Santa Rosita
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.8	19.5	81.7	0.0	0.0	0.0	2.1
2	16.2	24.7	20.0	84.7	0.0	0.0	0.0	3.6
3	16.8	24.5	20.2	84.7	0.0	0.0	0.0	4.1
4	18.0	24.6	20.2	85.0	0.0	0.0	0.0	2.9
5	17.8	24.8	20.0	83.3	7.3	2.0	9.3	1.8
6	17.2	24.1	19.8	85.7	0.0	8.2	8.2	1.5
7	15.8	26.8	20.0	78.7	0.0	0.0	0.0	5.4
8	16.4	23.8	19.0	86.7	0.0	39.0	39.0	1.0
9	16.2	24.2	18.8	83.3	0.0	9.8	9.8	1.1
10	16.6	25.8	19.8	81.7	0.0	2.4	2.4	3.1
11	16.8	25.0	20.4	83.3	0.0	3.1	3.1	2.2
12	17.2	25.5	20.6	83.7	0.0	9.0	9.0	3.1
13	16.4	25.4	21.0	79.7	0.0	2.6	2.6	4.1
14	17.5	25.9	21.1	83.0	0.0	20.7	20.7	5.1
15	17.0	22.1	18.9	87.0	0.0	1.6	1.6	2.4
16	16.6	24.4	19.8	80.7	0.0	5.0	5.0	7.0
17	16.3	21.5	18.1	87.3	0.0	9.8	9.8	2.5
18	16.2	22.5	18.6	83.0	0.0	0.0	0.0	7.0
19	15.8	24.4	19.5	77.7	0.0	0.0	0.0	7.2
20	16.4	23.9	19.2	79.7	0.0	9.7	9.7	5.3
21	16.2	22.2	18.4	83.3	0.0	0.0	0.0	3.7
22	16.5	24.0	19.0	78.3	0.0	0.0	0.0	5.2
23	15.2	26.7	19.7	78.7	0.0	0.0	0.0	7.8
24	15.9	24.2	19.2	80.0	0.0	3.1	3.1	5.3
25	16.4	22.4	18.6	84.3	0.0	0.0	0.0	1.2
26	15.6	26.2	20.4	79.3	0.0	0.0	0.0	5.8
27	15.8	27.0	21.4	71.7	0.0	0.0	0.0	6.7
28	16.4	26.0	19.7	82.0	0.0	2.3	2.3	5.6
29	16.2	25.9	19.3	85.0	0.0	32.0	32.0	3.5
30	16.4	23.7	19.8	85.0	0.0	40.0	40.0	1.8
31	16.5	25.2	19.8	84.7	0.0	0.0	0.0	3.9
Total:					7.3	200.3	207.6	123.0
Promedio:	16.4	24.6	19.7	82.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	25.6	20.4	82.3	0.0	31.0	31.0	5.5
2	15.8	24.4	19.4	86.7	0.0	35.0	35.0	3.1
3	17.5	24.0	20.0	87.0	0.0	9.0	9.0	2.0
4	16.4	23.7	20.0	86.3	0.0	5.0	5.0	4.0
5	16.9	23.4	19.6	87.0	0.0	0.0	0.0	2.9
6	16.6	22.4	19.4	91.0	0.0	1.5	1.5	1.9
7	17.5	25.6	20.3	85.3	0.0	20.1	20.1	1.8
8	17.8	23.2	20.0	86.3	0.0	3.1	3.1	0.6
9	17.4	21.6	18.6	88.7	0.0	0.0	0.0	0.1
10	17.5	21.5	18.7	92.7	0.0	70.0	70.0	0.1
11	17.2	21.0	18.4	92.3	0.0	35.0	35.0	0.0
12	16.4	18.7	17.0	95.0	0.0	0.0	0.0	3.8
13	16.0	24.5	19.0	85.3	0.0	32.0	32.0	6.2
14	16.2	26.7	21.0	79.7	0.0	0.0	0.0	2.5
15	17.0	27.2	21.1	80.0	0.0	8.0	8.0	7.3
16	16.5	27.5	21.0	81.0	0.0	0.0	0.0	0.0
17	17.8	26.0	21.3	78.3	0.0	6.5	6.5	4.7
18	16.0	26.3	21.4	69.0	0.0	0.0	0.0	5.0
19	17.0	26.8	21.1	80.3	0.0	41.0	41.0	4.3
20	17.6	27.0	20.9	84.7	0.0	7.0	7.0	3.9
21	17.8	26.4	20.7	77.0	0.0	0.0	0.0	6.1
22	15.4	26.0	20.2	76.0	0.0	6.0	6.0	4.6
23	17.2	23.8	19.9	83.0	0.0	4.0	4.0	6.9
24	16.5	26.0	20.4	79.3	0.0	0.0	0.0	5.1
25	17.3	25.0	20.8	84.7	0.0	0.0	0.0	7.0
26	16.6	27.4	21.1	74.3	0.0	41.0	41.0	3.4
27	17.6	24.6	20.8	84.0	0.0	28.0	28.0	3.3
28	16.7	24.6	19.7	85.7	0.0	37.0	37.0	0.7
29								
30								
31								
Total:					0.0	420.2	420.2	96.8
Promedio:	16.9	24.7	20.1	83.7				

Estación: Santa Rosita
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	26.7	20.2	86.7	0.0	0.0	0.0	4.5
2	17.5	25.6	20.9	83.7	0.0	12.3	12.3	5.7
3	18.0	24.2	19.1	93.7	0.0	47.0	47.0	1.2
4	17.5	25.4	19.5	90.0	0.0	15.0	15.0	2.3
5	16.5	25.0	20.3	84.3	0.0	0.0	0.0	3.2
6	17.3	24.9	19.9	89.0	0.0	0.0	0.0	6.0
7	17.0	25.2	20.4	83.7	0.0	16.0	16.0	2.1
8	17.4	25.5	21.1	84.0	0.0	13.0	13.0	3.4
9	17.5	25.2	20.3	83.3	0.0	1.1	1.1	6.0
10	15.4	25.6	20.1	81.7	0.0	0.0	0.0	5.6
11	16.2	27.6	21.0	77.0	0.0	0.0	0.0	6.0
12	15.7	26.6	21.4	79.3	0.0	2.0	2.0	5.2
13	16.7	26.4	21.3	79.0	0.0	0.0	0.0	6.1
14	17.2	27.4	21.3	79.7	0.0	0.0	0.0	5.4
15	16.5	27.2	19.7	83.0	0.0	20.0	20.0	4.3
16	15.4	26.4	19.6	81.7	0.0	35.0	35.0	2.7
17	17.2	25.6	20.7	84.0	0.0	1.5	1.5	2.2
18	15.9	24.9	18.5	90.0	0.0	40.0	40.0	2.6
19	16.0	26.3	19.0	82.3	0.0	2.0	2.0	4.4
20	15.5	25.7	19.2	81.7	0.0	22.0	22.0	6.0
21	16.2	26.4	21.3	82.0	0.0	0.0	0.0	6.0
22	15.5	26.0	21.6	63.3	0.0	0.0	0.0	6.5
23	16.5	28.6	22.2	55.3	0.0	32.0	32.0	6.3
24	16.6	23.2	20.0	81.3	0.0	0.0	0.0	2.8
25	17.0	26.4	20.4	80.7	0.0	20.8	20.8	5.2
26	15.4	25.7	20.7	86.3	0.0	45.0	45.0	4.7
27	16.1	25.8	20.7	85.7	0.0	52.0	52.0	6.4
28	16.5	25.7	20.6	86.0	0.0	24.0	24.0	6.0
29	15.2	25.5	19.9	92.0	0.0	27.0	27.0	4.7
30	16.4	26.2	21.0	84.0	0.0	0.0	0.0	6.2
31	16.2	25.6	21.2	84.3	0.0	21.0	21.0	3.7
Total:					0.0	448.7	448.7	143.4
Promedio:	16.5	25.9	20.4	82.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.2	20.3	85.0	0.0	18.5	18.5	4.1
2	16.0	26.2	20.2	82.0	0.0	20.0	20.0	4.0
3	15.6	24.6	18.8	92.0	0.0	0.0	0.0	2.2
4	15.8	26.4	21.0	84.3	0.0	0.0	0.0	7.6
5	18.0	27.5	22.3	72.3	0.0	0.0	0.0	7.9
6	17.0	23.2	20.5	78.3	0.0	0.0	0.0	2.2
7	17.3	24.0	20.4	82.7	0.0	0.0	0.0	2.6
8	17.5	27.0	22.3	68.7	0.0	0.4	0.4	8.2
9	17.5	26.5	21.0	81.3	0.0	0.0	0.0	5.8
10	16.3	28.2	20.7	80.3	0.0	23.0	23.0	6.4
11	17.6	26.0	21.0	86.0	0.0	0.1	0.1	4.2
12	17.4	24.5	19.8	89.3	0.0	18.0	18.0	0.8
13	17.2	27.5	20.6	85.7	0.0	3.5	3.5	4.6
14	17.6	25.8	21.6	68.7	0.0	0.0	0.0	5.0
15	17.8	25.7	21.7	74.0	0.0	0.0	0.0	4.0
16	16.6	25.4	22.3	66.7	0.0	2.0	2.0	3.6
17	18.5	22.0	19.4	91.7	0.0	0.0	0.0	0.0
18	17.1	25.4	21.7	78.0	0.0	36.0	36.0	3.6
19	16.8	27.3	21.1	81.7	0.0	4.0	4.0	5.5
20	17.5	22.7	18.6	96.3	0.0	96.0	96.0	0.1
21	17.2	25.2	19.7	85.3	0.0	2.0	2.0	4.6
22	17.5	24.4	20.0	89.3	0.0	0.0	0.0	0.8
23	17.4	26.2	20.6	81.7	0.0	4.0	4.0	2.2
24	16.4	23.8	19.4	87.0	0.0	0.0	0.0	3.1
25	17.2	24.6	18.8	92.7	0.0	11.0	11.0	2.1
26	15.8	24.6	20.5	82.3	0.0	0.0	0.0	4.1
27	17.6	26.6	21.4	84.0	0.0	4.0	4.0	3.2
28	18.4	26.4	21.3	84.0	0.0	0.0	0.0	4.4
29	16.7	25.9	19.8	85.0	0.0	12.0	12.0	8.5
30	15.1	26.2	20.5	81.7	0.0	18.0	18.0	0.0
31								
Total:					0.0	272.5	272.5	115.4
Promedio:	17.0	25.6	20.6	82.6				

Estación: Santa Rosita
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.0	21.7	80.0	0.0	15.0	15.0	0.0
2	15.9	27.8	19.9	83.0	0.0	10.0	10.0	6.0
3	16.3	26.9	20.1	82.0	0.0	47.0	47.0	5.6
4	16.8	26.2	20.5	81.3	0.0	6.5	6.5	2.6
5	16.9	27.3	22.2	79.3	0.0	0.0	0.0	5.9
6	17.0	25.0	21.0	80.3	0.0	0.0	0.0	3.9
7	16.2	26.7	21.5	78.7	0.0	0.0	0.0	5.9
8	17.2	27.8	21.8	76.7	0.0	27.0	27.0	8.3
9	17.0	25.7	20.2	84.0	0.0	3.0	3.0	3.1
10	17.4	27.0	21.5	74.7	0.0	0.0	0.0	5.8
11	17.2	26.6	21.6	71.7	0.0	0.0	0.0	7.0
12	17.5	24.2	20.6	81.0	0.0	0.0	0.0	2.4
13	16.4	27.6	20.8	77.7	0.0	0.0	0.0	4.4
14	18.0	24.2	20.2	83.0	0.0	0.0	0.0	0.5
15	17.0	24.5	19.5	87.3	0.0	36.0	36.0	0.6
16	16.2	24.3	19.2	86.3	0.0	3.0	3.0	3.8
17	17.0	23.1	18.9	88.0	0.0	2.0	2.0	0.3
18	16.4	26.5	20.1	79.3	0.0	30.0	30.0	5.6
19	16.3	21.1	18.7	86.7	0.0	0.0	0.0	0.0
20	16.2	26.8	20.6	78.3	0.0	0.0	0.0	4.8
21	16.0	26.2	20.5	75.7	0.0	4.5	4.5	2.5
22	16.4	27.0	21.6	67.7	0.0	0.0	0.0	7.1
23	15.5	24.4	17.9	88.7	0.0	8.0	8.0	3.1
24	15.2	26.2	20.4	80.0	0.0	0.0	0.0	6.1
25	17.4	26.4	20.5	78.0	0.0	22.0	22.0	5.1
26	16.7	26.0	20.5	81.7	0.0	2.0	2.0	5.1
27	16.6	25.4	20.3	79.3	0.0	0.0	0.0	3.6
28	17.0	25.0	21.0	67.0	0.0	0.0	0.0	7.9
29	16.4	26.9	21.6	59.3	0.0	0.0	0.0	8.7
30	16.6	27.1	21.6	71.7	0.0	2.0	2.0	3.3
31	17.4	26.2	20.9	76.7	0.0	0.0	0.0	8.6
Total:					0.0	218.0	218.0	137.6
Promedio:	16.7	25.9	20.6	78.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.0	20.8	78.3	0.0	0.0	0.0	4.0
2	17.2	23.9	20.3	87.7	0.2	0.0	0.2	1.2
3	17.7	25.5	18.7	83.7	23.1	1.0	24.1	3.7
4	16.8	26.4	21.8	73.0	0.0	0.7	0.7	5.5
5	17.0	23.9	19.2	83.3	1.4	0.0	1.4	2.6
6	16.5	24.2	19.6	76.3	0.0	5.0	5.0	2.5
7	17.3	24.4	19.6	85.3	2.1	0.0	2.1	0.6
8	17.0	27.1	19.9	81.3	5.2	0.0	5.2	2.6
9	16.8	27.5	22.4	63.7	0.0	0.0	0.0	5.0
10	17.0	26.0	21.0	78.0	0.0	0.0	0.0	6.6
11	17.1	22.5	19.6	87.0	0.0	0.0	0.0	1.7
12	16.9	24.9	20.6	75.3	0.0	0.0	0.0	3.1
13	16.6	26.5	21.6	69.0	0.0	0.0	0.0	7.0
14	17.0	24.5	20.8	72.3	0.0	0.0	0.0	1.2
15	18.2	24.0	20.7	73.7	0.0	0.0	0.0	2.4
16	17.2	29.2	22.9	52.7	0.0	0.0	0.0	9.1
17	17.0	28.6	22.8	61.0	0.0	0.0	0.0	7.9
18	16.9	28.0	20.8	74.3	10.6	0.0	10.6	5.1
19	15.4	25.3	20.8	74.0	0.0	1.2	1.2	3.9
20	17.5	26.2	20.0	83.0	6.9	0.0	6.9	1.5
21	16.4	26.5	21.2	67.0	0.0	0.0	0.0	7.0
22	17.0	26.8	20.8	62.7	0.0	0.0	0.0	5.9
23	16.7	24.8	20.3	67.7	0.0	0.5	0.5	4.0
24	16.5	25.9	21.2	61.3	0.0	0.0	0.0	5.0
25	16.7	24.7	20.8	62.0	0.0	0.0	0.0	4.2
26	16.5	24.5	21.5	66.0	0.0	0.0	0.0	2.0
27	17.2	26.4	21.8	78.7	0.0	4.9	4.9	2.7
28	16.8	26.0	19.9	79.3	0.2	0.0	0.2	5.2
29	17.7	22.6	19.2	80.3	0.4	0.0	0.4	0.5
30	16.2	22.9	19.8	72.3	0.0	0.0	0.0	0.3
31								
Total:					50.1	13.3	63.4	114.0
Promedio:	16.9	25.5	20.7	73.7				

Estación: Santa Rosita
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.4	21.0	60.0	0.0	0.0	0.0	4.0
2	16.4	26.8	19.5	80.3	13.6	0.3	13.9	5.8
3	15.2	26.9	18.7	75.7	9.8	0.0	9.8	5.9
4	14.5	25.6	19.6	79.7	1.3	0.4	1.7	8.5
5	15.8	26.5	19.1	78.7	14.9	0.0	14.9	6.8
6	16.0	26.6	20.2	68.7	0.2	0.4	0.6	7.2
7	16.8	27.5	21.7	54.3	0.0	0.0	0.0	8.0
8	16.5	28.3	20.4	70.0	0.4	0.0	0.4	7.1
9	16.4	27.6	22.2	53.0	0.0	0.0	0.0	8.0
10	15.8	26.9	21.6	47.3	0.0	0.0	0.0	8.9
11	15.2	27.8	21.1	52.0	0.0	0.0	0.0	8.4
12	16.7	25.6	20.1	62.0	0.0	0.0	0.0	4.9
13	16.2	27.2	19.4	84.3	16.4	0.0	16.4	3.4
14	16.4	25.7	19.4	83.0	1.9	9.1	11.0	2.7
15	16.0	25.5	20.0	81.0	3.8	3.6	7.4	5.1
16	16.2	24.4	20.1	82.3	5.2	9.3	14.5	4.1
17	16.4	26.9	21.2	80.7	0.4	0.3	0.7	3.6
18	17.5	26.3	21.5	72.3	0.0	0.0	0.0	4.3
19	17.1	24.8	19.4	89.7	7.1	0.0	7.1	2.1
20	15.4	25.0	20.4	68.0	0.0	0.0	0.0	4.7
21	15.8	25.3	20.8	67.0	0.0	0.0	0.0	4.3
22	16.4	26.0	20.2	74.0	0.0	0.0	0.0	5.9
23	15.8	26.6	20.7	66.0	0.0	0.0	0.0	4.4
24	17.6	27.5	22.3	55.7	0.0	0.0	0.0	7.8
25	16.6	27.5	22.5	55.0	0.0	0.0	0.0	9.8
26	16.0	29.6	22.8	54.7	0.0	0.0	0.0	8.7
27	16.8	28.3	22.4	55.7	0.0	0.0	0.0	7.7
28	16.5	28.5	22.3	57.7	0.0	0.0	0.0	7.9
29	16.4	27.4	22.4	58.0	0.0	0.0	0.0	8.5
30	17.6	27.8	22.5	56.7	0.0	0.0	0.0	6.4
31	16.8	27.5	22.4	69.7	0.0	0.0	0.0	6.5
Total:					75.0	23.4	98.4	191.4
Promedio:	16.3	26.8	20.9	67.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.6	21.8	65.3	0.0	0.0	0.0	3.2
2	16.3	25.5	21.2	69.7	0.0	0.0	0.0	4.7
3	16.0	26.8	21.8	62.3	0.0	0.0	0.0	4.6
4	16.4	26.9	22.3	62.0	0.0	0.0	0.0	5.2
5	16.9	27.3	22.2	61.0	0.0	0.0	0.0	6.5
6	16.8	27.5	22.5	53.7	0.0	0.0	0.0	6.1
7	16.6	28.4	23.8	54.3	0.0	0.0	0.0	7.1
8	16.9	29.2	21.5	68.3	0.2	0.0	0.2	7.2
9	17.2	28.5	21.6	58.7	0.0	0.0	0.0	6.1
10	16.4	29.8	23.3	57.0	0.0	0.0	0.0	8.3
11	17.0	24.6	20.9	69.3	0.3	0.0	0.3	1.5
12	15.2	28.4	21.3	69.7	0.0	0.0	0.0	5.2
13	16.5	25.4	20.3	76.3	0.8	0.0	0.8	0.3
14	16.3	24.0	18.7	83.7	20.1	0.1	20.2	1.1
15	16.0	23.5	18.8	87.7	1.5	0.0	1.5	1.6
16	16.2	24.4	20.5	67.0	0.0	0.0	0.0	1.6
17	16.5	24.6	20.1	78.0	0.0	0.0	0.0	2.9
18	15.4	23.6	20.0	76.3	0.0	0.2	0.2	4.0
19	16.7	26.7	21.8	59.3	0.0	0.0	0.0	8.8
20	16.8	28.0	21.8	50.0	0.0	0.0	0.0	7.2
21	17.9	27.1	22.1	54.0	0.0	0.0	0.0	6.2
22	16.0	23.9	19.0	81.7	0.6	1.6	2.2	1.8
23	15.4	28.2	19.2	78.7	54.2	5.9	60.1	7.3
24	15.8	23.6	19.5	82.3	0.0	0.0	0.0	2.7
25	15.6	24.8	20.0	77.3	0.3	0.0	0.3	4.8
26	15.8	24.4	20.2	79.3	0.0	0.0	0.0	4.3
27	16.5	26.2	18.6	83.7	2.9	0.0	2.9	3.6
28	14.8	24.6	19.8	84.3	0.0	0.0	0.0	4.1
29	17.0	24.4	20.5	79.3	0.0	34.0	34.0	1.0
30	15.3	28.8	19.6	70.7	14.5	1.1	15.6	6.5
31	14.2	26.5	20.0	79.0	0.5	0.2	0.7	6.5
Total:					95.9	43.1	139.0	142.0
Promedio:	16.3	26.2	20.8	70.3				

Estación: Santa Rosita
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.9	21.6	68.0	5.3	0.0	5.3	5.5
2	17.4	25.4	21.2	73.7	0.3	0.0	0.3	4.6
3	17.0	26.6	21.0	72.3	0.0	0.0	0.0	6.5
4	17.2	26.9	20.2	78.3	1.0	0.0	1.0	5.3
5	17.3	27.4	20.0	78.7	0.3	0.0	0.3	6.7
6	16.4	26.2	21.3	72.7	0.0	0.0	0.0	6.6
7	18.2	25.2	20.4	73.7	0.0	0.0	0.0	2.8
8	17.2	28.9	22.6	47.3	0.0	0.0	0.0	7.3
9	16.4	27.5	21.8	56.7	0.0	0.0	0.0	5.0
10	17.0	29.4	23.6	44.7	0.0	0.0	0.0	8.7
11	18.6	27.2	21.0	56.0	0.0	0.0	0.0	3.3
12	17.2	28.2	22.0	49.7	0.0	0.0	0.0	6.1
13	16.8	27.4	20.9	75.7	2.4	0.2	2.6	3.4
14	17.2	27.6	22.3	62.7	0.0	0.0	0.0	4.8
15	18.5	26.0	22.1	64.7	0.0	0.0	0.0	3.2
16	18.4	28.6	23.8	40.3	0.0	0.0	0.0	5.8
17	15.6	29.4	23.5	42.3	0.0	0.0	0.0	8.2
18	17.0	29.5	23.6	47.7	0.0	0.0	0.0	7.3
19	17.7	26.3	22.0	55.0	0.0	0.0	0.0	0.6
20	16.3	26.5	21.9	67.0	0.0	0.0	0.0	2.6
21	15.2	26.3	19.2	77.0	15.8	0.1	15.9	0.3
22	14.8	24.2	19.7	83.3	1.8	9.9	11.7	1.9
23	15.8	23.6	18.6	92.0	4.5	0.0	4.5	2.8
24	16.0	24.8	19.4	83.0	11.4	10.7	22.1	3.0
25	15.8	26.5	20.6	74.7	0.0	4.3	4.3	6.2
26	16.8	25.0	19.5	83.3	36.0	1.2	37.2	3.4
27	15.4	26.7	19.0	77.0	3.4	0.0	3.4	3.0
28	15.8	25.6	19.3	77.7	0.0	0.0	0.0	3.7
29	15.5	25.3	20.2	76.3	0.0	0.0	0.0	2.9
30	16.0	29.4	19.6	75.7	20.8	1.0	21.8	6.4
31								
Total:					103.0	27.4	130.4	137.9
Promedio:	16.7	26.8	21.1	67.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.8	20.6	72.7	0.0	0.0	0.0	2.9
2	16.6	25.6	20.4	79.3	8.0	0.0	8.0	3.7
3	16.5	25.2	19.0	89.0	13.5	8.0	21.5	3.1
4	16.2	25.4	19.4	79.3	2.0	0.0	2.0	4.3
5	15.2	26.4	19.0	78.3	24.0	3.5	27.5	5.6
6	15.0	25.2	18.6	79.7	65.0	1.0	66.0	5.7
7	15.7	24.5	19.8	80.3	0.0	0.0	0.0	5.3
8	15.2	25.4	19.6	80.0	20.0	0.0	20.0	5.4
9	16.4	21.5	16.9	94.3	11.5	0.0	11.5	0.3
10	15.5	28.2	19.5	74.0	33.5	0.0	33.5	5.9
11	14.8	27.1	21.0	72.0	0.0	1.2	1.2	8.9
12	15.6	26.7	20.6	77.3	49.0	0.0	49.0	5.5
13	16.5	25.7	20.4	74.3	0.0	17.0	17.0	4.9
14	15.4	25.6	19.5	80.0	6.4	8.4	14.8	3.9
15	16.9	23.6	18.8	90.7	6.4	0.0	6.4	2.0
16	16.5	27.4	20.3	76.0	0.0	0.0	0.0	5.4
17	16.0	24.5	20.2	84.0	0.0	33.0	33.0	4.7
18	16.1	25.9	20.6	79.3	0.0	0.0	0.0	3.8
19	16.7	25.7	20.6	81.0	8.2	1.1	9.3	5.1
20	16.2	24.1	19.2	85.0	36.5	0.5	37.0	1.0
21	15.7	28.4	19.8	77.0	49.0	10.8	59.8	7.2
22	16.4	24.6	20.2	77.3	0.0	31.7	31.7	6.4
23	15.4	25.2	19.4	80.7	40.0	20.0	60.0	5.0
24	16.2	22.5	18.0	88.3	2.1	27.0	29.1	0.7
25	15.2	22.0	18.9	86.7	0.0	0.0	0.0	1.3
26	16.4	25.1	19.8	83.3	0.0	15.0	15.0	4.4
27	16.3	25.4	20.5	79.7	0.0	91.0	91.0	5.3
28	16.2	24.3	19.2	82.7	10.3	3.7	14.0	4.4
29	16.2	24.8	19.4	82.0	8.0	16.4	24.4	5.3
30	16.9	25.3	19.8	84.7	0.1	13.0	13.1	2.9
31	16.5	24.8	19.9	82.0	0.0	23.0	23.0	6.2
Total:					393.5	325.3	718.8	136.5
Promedio:	16.0	25.2	19.6	81.0				

Estación: Santa Rosita
Año : 2005

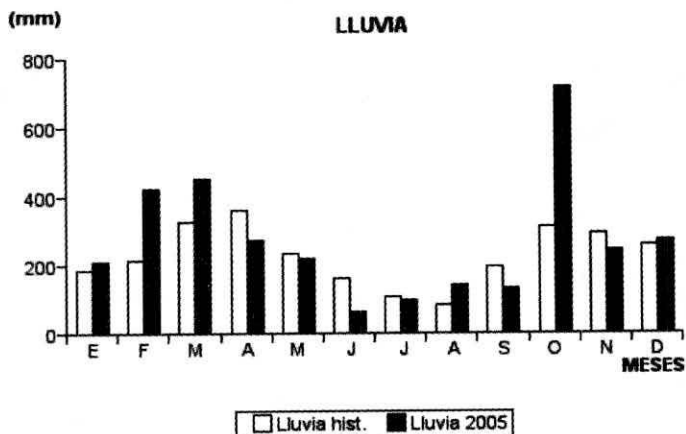
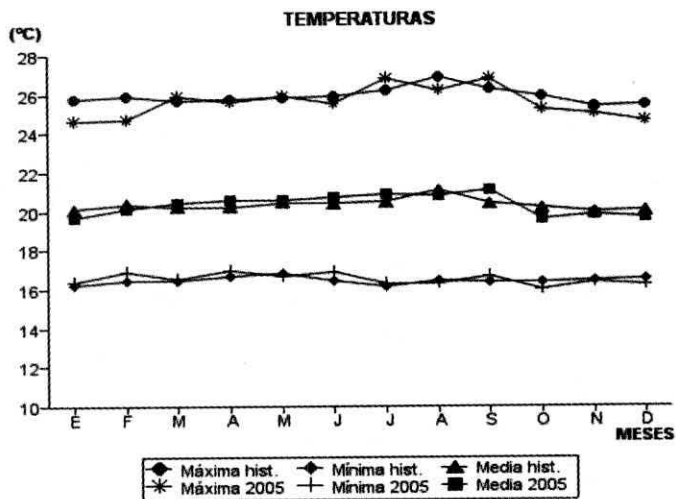
Dpto: Cundinamarca
Mpio: El Peñón

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.3	20.4	83.7	0.0	0.0	0.0	3.2
2	17.2	26.3	19.6	81.7	0.0	0.0	0.0	5.6
3	15.0	25.8	18.6	78.3	54.0	21.0	75.0	5.1
4	16.4	24.0	19.3	82.0	3.7	0.5	4.2	1.2
5	15.9	25.5	20.1	81.0	3.6	0.8	4.4	4.6
6	16.1	24.6	18.4	84.7	25.0	0.0	25.0	2.3
7	15.0	25.5	20.0	77.7	0.0	5.9	5.9	4.0
8	16.0	24.5	20.0	85.0	1.6	2.5	4.1	3.3
9	16.3	24.4	19.0	87.0	5.3	4.3	9.6	2.5
10	16.5	24.6	20.0	83.3	1.2	4.4	5.6	3.0
11	17.2	21.5	18.5	93.7	2.9	0.2	3.1	0.0
12	16.9	24.4	18.8	93.7	8.3	1.8	10.1	1.5
13	16.5	22.3	18.8	87.0	1.1	0.0	1.1	0.0
14	16.6	25.3	20.3	82.3	7.6	1.5	9.1	3.2
15	16.8	25.7	20.8	79.0	10.0	12.1	22.1	4.7
16	15.8	24.0	19.6	83.7	0.0	0.0	0.0	2.0
17	17.0	25.5	20.4	80.0	0.0	0.0	0.0	7.9
18	17.2	25.8	20.5	79.0	0.0	0.0	0.0	5.7
19	16.9	25.4	19.9	81.0	0.0	0.0	0.0	5.7
20	16.5	25.1	20.4	81.0	0.0	0.0	0.0	1.9
21	17.2	25.8	20.8	80.3	0.1	15.2	15.3	2.6
22	15.4	26.0	20.3	80.7	21.5	0.2	21.7	3.4
23	17.0	24.2	19.7	84.0	0.0	21.2	21.2	2.0
24	16.2	24.0	19.4	79.7	0.0	6.1	6.1	6.4
25	16.6	25.0	19.6	84.3	0.8	0.0	0.8	3.1
26	16.9	24.6	19.6	84.3	0.0	0.0	0.0	3.7
27	16.7	26.1	20.4	79.0	0.0	0.0	0.0	6.9
28	16.2	27.0	20.8	75.3	0.0	0.0	0.0	4.9
29	15.4	26.3	20.1	74.3	0.0	0.0	0.0	7.5
30	16.4	26.9	20.4	76.0	0.0	0.0	0.0	7.7
31								
Total:					146.7	97.7	244.4	115.6
Promedio:	16.4	25.0	19.8	82.1				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.7	20.0	78.3	0.0	0.0	0.0	5.4
2	16.3	25.7	19.8	80.0	3.0	10.3	13.3	3.8
3	17.0	23.9	19.8	93.3	0.5	3.0	3.5	0.8
4	17.1	24.4	19.9	82.3	0.0	0.0	0.0	2.8
5	16.5	23.5	19.1	83.7	0.3	0.0	0.3	2.5
6	16.4	23.0	18.8	82.7	18.0	22.0	40.0	3.9
7	14.7	25.7	18.6	80.3	0.0	2.5	2.5	4.7
8	15.2	24.8	20.0	78.3	0.0	0.0	0.0	5.7
9	15.6	25.2	20.2	78.0	0.0	0.0	0.0	4.2
10	16.3	25.0	20.7	80.3	30.7	0.5	31.2	4.4
11	18.0	25.8	20.0	83.3	0.0	3.8	3.8	3.3
12	17.5	22.7	19.6	84.0	0.3	7.6	7.9	2.5
13	16.0	24.8	19.9	83.3	9.0	14.2	23.2	3.5
14	16.6	25.0	19.0	88.7	0.0	0.0	0.0	2.1
15	15.7	24.6	19.6	83.7	0.0	0.0	0.0	3.0
16	16.5	22.6	19.7	84.0	0.0	0.0	0.0	1.4
17	16.4	26.6	20.6	78.7	0.0	0.0	0.0	1.7
18	17.2	24.6	20.4	79.7	0.0	0.0	0.0	5.8
19	15.5	25.6	19.2	81.7	33.9	7.0	40.9	4.2
20	15.9	24.5	20.0	83.7	0.0	0.0	0.0	2.9
21	15.1	24.1	17.8	84.7	19.0	33.9	52.9	3.3
22	15.6	23.0	18.6	87.0	26.7	1.5	28.2	1.8
23	16.0	23.7	19.6	86.0	3.3	0.0	3.3	2.5
24	16.8	23.6	19.2	81.7	11.2	0.0	11.2	1.6
25	16.7	23.4	19.5	85.0	5.1	1.3	6.4	1.1
26	16.8	24.1	19.4	83.3	0.6	0.0	0.6	3.4
27	16.4	25.4	20.3	80.0	0.0	0.0	0.0	4.3
28	15.4	26.6	20.3	76.0	0.0	0.0	0.0	6.5
29	16.0	24.9	19.9	76.3	0.0	0.0	0.0	6.0
30	15.8	24.5	20.0	76.3	0.0	0.0	0.0	4.6
31	15.7	25.0	19.9	77.0	0.0	0.0	0.0	5.8
Total:					161.6	107.6	269.2	109.5
Promedio:	16.2	24.6	19.7	82.0				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	
Enero	16.4	24.6	19.7	27.0	15.2	82.4	207.6	17	123.0
Febrero	16.9	24.7	20.1	27.5	15.4	83.7	420.2	19	96.8
Marzo	16.5	25.9	20.4	28.6	15.2	82.5	448.7	20	143.4
Abril	17.0	25.6	20.6	28.2	15.1	82.6	272.5	17	115.4
Mayo	16.7	25.9	20.6	27.8	15.2	78.9	218.0	15	137.6
Junio	16.9	25.5	20.7	29.2	15.4	73.7	63.4	14	114.0
Julio	16.3	26.8	20.9	29.6	14.5	67.5	98.4	12	191.4
Agosto	16.3	26.2	20.8	29.8	14.2	70.3	139.0	13	142.0
Septiembre	16.7	26.8	21.1	29.5	14.8	67.6	130.4	13	137.9
Octubre	16.0	25.2	19.6	28.4	14.8	81.0	718.8	26	136.5
Noviembre	16.4	25.0	19.8	27.0	15.0	82.1	244.4	18	115.6
Diciembre	16.2	24.6	19.7	26.7	14.7	82.0	269.2	16	109.5
Promedio:	16.5	25.6	20.3			77.9			
Absoluta:				29.8	14.2				
Total:							3230.6	200	1563.1



Estación: Santa Bárbara
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.8	19.6	78.0	0.0	0.0	0.0	2.4
2	15.4	24.5	19.8	82.3	0.0	7.1	7.1	3.9
3	14.4	26.0	20.2	79.0	0.0	21.1	21.1	4.7
4	15.6	25.4	20.4	81.7	4.1	17.6	21.7	4.5
5	17.2	23.6	19.5	88.0	0.3	0.0	0.3	1.2
6	15.9	23.6	19.8	86.3	0.2	0.0	0.2	2.1
7	14.4	25.8	19.8	79.7	0.0	0.0	0.0	6.1
8	16.4	24.0	19.6	87.3	23.3	0.3	23.6	1.0
9	16.1	22.3	18.9	89.0	0.9	0.0	0.9	0.0
10	15.1	25.4	20.6	79.7	0.1	7.2	7.3	4.2
11	17.0	24.0	19.9	87.0	9.6	0.0	9.6	1.6
12	17.8	25.8	20.4	85.0	36.3	4.2	40.5	4.2
13	15.4	26.6	20.8	80.7	0.0	0.0	0.0	5.3
14	16.0	27.2	21.4	79.0	0.5	12.1	12.6	6.3
15	17.4	25.7	20.0	84.3	3.3	0.0	3.3	2.1
16	16.6	26.6	20.3	79.7	0.0	2.5	2.5	5.7
17	16.5	22.5	19.0	90.7	7.2	8.4	15.6	0.4
18	16.2	26.1	19.6	85.0	0.5	0.0	0.5	4.2
19	15.6	26.2	20.0	75.7	0.0	0.0	0.0	5.9
20	16.9	25.8	20.3	80.3	0.0	4.6	4.6	3.6
21	16.6	25.4	18.8	85.7	5.1	0.2	5.3	2.5
22	15.8	25.2	19.2	77.0	0.0	0.0	0.0	4.6
23	16.0	28.1	20.0	71.3	0.0	0.0	0.0	9.9
24	14.4	24.3	19.1	79.7	0.0	0.0	0.0	2.2
25	16.0	24.0	18.8	86.0	3.5	0.0	3.5	1.2
26	14.2	25.6	20.2	73.3	0.0	0.0	0.0	7.6
27	13.8	25.8	20.0	78.7	0.0	0.0	0.0	5.8
28	16.7	25.0	20.2	83.3	0.1	0.0	0.1	3.6
29	16.6	26.4	19.2	82.3	69.0	19.1	88.1	4.3
30	16.4	26.0	20.0	82.7	2.3	48.3	50.6	2.9
31	17.2	25.8	20.7	77.3	0.0	8.4	8.4	5.5
Total:					166.3	161.1	327.4	119.5
Promedio:	15.9	25.3	19.9	81.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.4	20.4	83.3	1.5	31.6	33.1	5.4
2	14.7	24.6	18.8	87.3	33.6	11.5	45.1	2.3
3	17.6	22.8	20.3	87.3	0.5	22.3	22.8	0.6
4	15.6	24.0	19.6	90.0	0.5	0.0	0.5	3.1
5	16.4	25.4	20.2	82.7	0.0	0.0	0.0	3.0
6	16.7	22.5	19.4	93.3	0.7	0.0	0.7	0.6
7	16.2	24.8	20.9	84.3	0.3	34.5	34.8	3.0
8	17.0	24.0	19.2	90.7	0.9	8.6	9.5	0.8
9	16.8	22.6	19.4	86.7	1.0	6.0	7.0	0.0
10	17.0	21.5	18.8	91.0	6.0	7.0	13.0	0.0
11	16.5	21.7	17.8	95.0	13.0	15.0	28.0	0.8
12	16.4	19.4	18.1	94.0	7.3	1.7	9.0	0.0
13	15.8	24.0	20.0	82.3	0.0	0.9	0.9	1.1
14	14.5	25.8	19.9	80.0	0.0	1.3	1.3	5.9
15	14.0	26.8	20.8	72.0	0.0	10.0	10.0	8.5
16	15.5	25.6	20.1	81.0	0.0	0.0	0.0	2.7
17	15.8	26.0	20.0	79.7	5.0	21.0	26.0	4.0
18	15.5	25.1	20.5	87.3	0.0	0.0	0.0	5.7
19	16.6	25.8	21.4	80.0	0.0	22.1	22.1	2.9
20	16.5	25.0	20.8	83.7	3.0	42.0	45.0	1.7
21	16.0	25.2	20.7	79.7	0.0	17.0	17.0	4.6
22	15.4	26.6	21.5	79.7	0.0	27.0	27.0	4.8
23	16.6	27.2	20.5	81.0	17.0	6.0	23.0	7.4
24	15.8	27.8	20.7	84.0	0.0	0.0	0.0	6.7
25	16.0	26.6	20.9	74.3	0.0	0.0	0.0	8.4
26	16.6	25.4	20.4	83.7	49.0	11.0	60.0	2.2
27	17.0	26.6	20.8	80.3	10.0	30.0	40.0	2.7
28	17.6	24.6	20.0	85.0	3.8	0.0	3.8	0.7
29								
30								
31								
Total:					153.1	326.5	479.6	89.6
Promedio:	16.1	24.7	20.1	84.3				

Estación: Santa Bárbara
Año : 2005

Dpto: Cundinamarca
Mpio: Sasalma

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.4	19.8	82.7	8.0	0.0	8.0	3.9
2	18.0	24.8	20.8	82.7	0.0	3.6	3.6	1.6
3	17.4	23.3	20.3	89.0	22.5	1.0	23.5	0.9
4	18.2	25.8	20.0	87.3	4.0	0.0	4.0	1.0
5	16.6	25.6	20.8	85.0	0.0	0.0	0.0	3.0
6	17.2	25.4	20.3	86.3	9.0	3.0	12.0	0.8
7	17.8	25.1	20.5	83.7	0.0	0.0	0.0	0.6
8	17.2	26.4	21.2	81.3	0.0	0.0	0.0	4.4
9	16.4	26.6	20.2	82.3	0.0	5.0	5.0	2.1
10	15.6	27.0	19.4	79.0	6.6	0.0	6.6	8.0
11	15.8	26.0	20.8	80.0	0.0	0.0	0.0	5.4
12	16.2	27.0	21.2	75.3	0.0	32.3	32.3	5.5
13	15.8	25.0	20.5	80.7	0.0	0.0	0.0	1.7
14	17.0	25.4	20.2	83.0	12.3	0.0	12.3	5.0
15	16.8	25.4	19.8	82.0	1.0	0.0	1.0	2.9
16	15.8	25.8	19.6	85.3	23.3	1.0	24.3	3.8
17	16.6	26.0	21.2	81.0	0.0	7.1	7.1	4.4
18	16.2	25.4	19.6	86.0	33.9	0.1	34.0	1.8
19	14.4	27.2	20.3	81.0	0.0	3.4	3.4	5.7
20	15.8	25.2	19.6	83.0	2.5	6.9	9.4	3.1
21	16.4	26.2	20.6	80.3	0.0	0.0	0.0	5.2
22	14.6	26.8	21.6	61.0	0.0	0.0	0.0	7.3
23	18.4	28.8	21.9	58.7	0.0	0.3	0.3	4.5
24	17.0	24.0	19.8	85.3	0.9	0.0	0.9	2.0
25	15.6	28.0	20.2	78.3	1.4	0.0	1.4	6.5
26	15.5	24.6	19.6	87.7	1.3	0.0	1.3	0.0
27	15.8	26.1	20.4	82.0	0.9	35.6	36.5	6.4
28	16.0	26.2	20.4	84.3	1.3	43.6	44.9	4.0
29	15.2	25.0	19.4	85.0	1.0	41.0	42.0	3.1
30	14.6	26.6	20.4	75.7	0.0	1.8	1.8	6.5
31	16.8	26.2	20.6	80.3	1.0	0.0	1.0	3.5
Total:					130.9	185.7	316.6	114.6
Promedio:	16.4	25.9	20.4	81.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.8	20.7	83.3	0.5	0.7	1.2	3.2
2	16.5	24.6	19.6	89.3	1.4	0.0	1.4	1.6
3	17.6	21.8	19.2	91.0	46.5	2.0	48.5	1.2
4	15.2	28.2	20.9	73.3	0.0	0.0	0.0	9.5
5	18.2	27.5	21.4	71.3	0.0	0.0	0.0	2.8
6	16.3	25.4	19.8	80.3	0.0	0.0	0.0	2.1
7	16.5	22.5	19.2	89.7	0.9	0.0	0.9	0.4
8	17.2	27.6	21.4	75.0	0.0	0.4	0.4	8.2
9	17.0	26.2	20.4	83.7	1.3	0.0	1.3	4.6
10	15.1	28.0	20.8	77.7	3.4	2.2	5.6	6.4
11	16.4	26.2	20.6	79.0	0.3	0.0	0.3	5.3
12	17.4	24.3	19.9	92.3	4.8	0.2	5.0	1.1
13	16.0	27.0	20.7	77.3	0.0	0.0	0.0	6.2
14	17.5	26.9	22.2	59.7	0.0	3.0	3.0	3.2
15	16.4	26.2	20.4	78.7	0.0	0.0	0.0	3.0
16	16.1	24.4	21.4	68.7	0.0	0.0	0.0	2.2
17	17.7	21.0	19.1	93.3	8.0	0.0	8.0	0.0
18	15.9	26.2	20.8	80.7	0.0	1.6	1.6	3.8
19	16.5	26.6	21.2	79.7	0.2	0.0	0.2	4.9
20	17.5	23.0	19.8	94.3	8.0	0.0	8.0	0.5
21	16.2	25.7	20.7	80.7	0.0	0.0	0.0	3.6
22	17.0	25.5	20.4	87.3	5.0	62.0	67.0	2.5
23	16.9	26.8	19.9	85.0	1.0	18.0	19.0	1.4
24	16.3	26.5	20.8	79.3	0.0	0.0	0.0	5.6
25	17.2	25.8	20.2	81.7	5.0	3.0	8.0	2.1
26	15.0	25.0	20.8	81.7	0.0	0.0	0.0	3.6
27	17.9	27.3	21.0	79.3	0.0	18.0	18.0	4.3
28	16.5	26.5	21.5	81.0	0.0	9.0	9.0	4.8
29	16.0	27.1	20.4	79.7	30.0	3.0	33.0	5.8
30	14.6	26.0	20.9	80.7	0.0	0.0	0.0	6.3
31								
Total:					116.3	123.1	239.4	110.2
Promedio:	16.5	25.7	20.5	81.2				

Estación: Santa Bárbara
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.0	22.5	60.7	0.0	18.0	18.0	8.5
2	15.5	26.4	19.9	85.3	9.0	60.0	69.0	5.4
3	15.4	27.0	20.8	75.3	0.0	3.0	3.0	6.6
4	16.0	25.8	19.5	81.0	0.0	9.0	9.0	2.8
5	17.0	24.8	20.6	85.3	1.0	0.0	1.0	3.2
6	17.3	25.4	21.4	76.3	0.0	0.0	0.0	3.0
7	15.5	27.4	21.2	77.0	0.0	0.0	0.0	5.9
8	17.5	27.5	20.5	78.3	0.0	0.0	0.0	7.6
9	17.0	24.0	20.2	87.7	9.8	0.0	9.8	2.5
10	16.5	26.2	21.5	74.7	0.0	0.0	0.0	6.1
11	16.6	28.6	21.4	66.7	0.0	2.3	2.3	3.6
12	17.4	25.0	21.0	74.0	0.0	0.7	0.7	2.2
13	16.4	27.4	20.8	72.3	0.0	1.0	1.0	4.0
14	16.8	25.6	20.4	83.7	0.0	0.0	0.0	1.7
15	16.4	24.4	19.6	86.7	9.9	9.8	19.7	2.2
16	17.6	23.3	19.4	82.7	0.8	0.0	0.8	1.4
17	16.8	22.9	19.0	94.3	10.0	0.3	10.3	0.0
18	15.8	26.6	19.9	82.0	19.0	12.8	31.8	5.2
19	16.0	22.0	18.5	87.7	0.0	0.0	0.0	0.0
20	15.3	28.0	21.5	73.7	0.0	0.0	0.0	6.0
21	16.2	27.0	20.3	76.7	0.6	9.5	10.1	5.5
22	15.6	27.4	20.7	72.7	0.0	88.5	88.5	8.6
23	15.4	23.8	17.4	89.7	1.6	0.0	1.6	2.2
24	14.0	26.0	19.6	83.7	29.2	7.5	36.7	5.9
25	16.8	27.0	20.1	88.3	5.6	15.3	20.9	6.1
26	15.2	26.2	20.9	81.7	0.0	0.4	0.4	5.5
27	15.8	25.4	19.1	76.0	2.0	0.0	2.0	3.0
28	15.4	25.6	19.9	78.0	0.0	0.0	0.0	6.5
29	14.6	27.4	21.4	65.7	0.0	0.0	0.0	7.7
30	18.0	27.4	21.2	61.7	0.0	0.0	0.0	4.0
31	16.4	25.4	20.8	78.7	0.0	0.0	0.0	2.5
Total:					98.5	238.1	336.6	135.4
Promedio:	16.2	26.0	20.4	78.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.2	20.2	80.0	0.0	0.0	0.0	2.3
2	15.0	23.8	19.5	85.0	0.0	0.0	0.0	0.5
3	16.4	26.5	21.8	73.7	0.0	0.0	0.0	5.1
4	15.8	27.4	20.5	75.7	0.0	0.0	0.0	6.7
5	17.0	25.1	19.6	84.3	1.5	0.0	1.5	3.0
6	16.0	24.2	19.4	82.0	0.1	1.0	1.1	2.5
7	17.0	25.2	20.2	80.0	0.2	0.0	0.2	2.1
8	16.0	25.6	20.0	79.3	2.1	0.0	2.1	0.9
9	15.8	26.0	21.2	73.0	0.0	0.0	0.0	1.8
10	15.6	26.8	20.4	78.7	0.0	0.0	0.0	5.3
11	16.5	22.7	20.2	89.0	2.5	1.3	3.8	1.6
12	16.7	24.9	20.4	82.7	0.0	0.0	0.0	0.3
13	14.1	26.8	20.8	68.3	0.0	0.0	0.0	9.2
14	16.5	24.0	21.0	68.0	0.0	0.3	0.3	2.5
15	17.1	24.9	19.9	82.7	0.0	0.0	0.0	2.3
16	16.5	28.2	23.4	48.3	0.0	0.0	0.0	8.0
17	17.5	28.0	22.1	68.7	0.0	0.0	0.0	8.9
18	15.5	27.3	21.2	68.7	0.0	0.0	0.0	7.9
19	16.3	25.5	20.9	69.3	0.0	0.0	0.0	2.7
20	16.1	25.0	19.8	82.7	0.9	0.0	0.9	0.5
21	16.3	26.6	21.6	53.7	0.0	0.0	0.0	5.2
22	17.2	26.4	20.4	69.3	0.0	0.0	0.0	4.5
23	17.0	26.6	20.8	66.0	0.0	0.0	0.0	3.6
24	17.4	26.8	21.5	63.3	0.0	0.0	0.0	5.4
25	17.2	26.6	20.4	72.0	0.0	0.0	0.0	4.9
26	15.6	25.2	19.8	84.0	1.1	0.0	1.1	2.3
27	16.0	27.4	20.8	73.0	0.0	0.0	0.0	3.2
28	16.8	28.2	21.4	73.0	0.0	0.0	0.0	5.6
29	18.2	22.4	19.0	92.0	5.6	0.0	5.6	0.0
30	16.4	24.4	19.5	79.3	0.0	0.0	0.0	1.0
31								
Total:					14.0	2.6	16.6	109.8
Promedio:	16.4	25.8	20.6	74.9				

Estación: Santa Bárbara
Año : 2005

Dpto: Cundinamarca
Mpio: Sasaima

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

Julio	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	17.0	27.5	20.7	58.0	0.0	0.0	0.0	7.9
2	15.8	27.0	19.9	74.0	0.0	0.9	0.9	5.6
3	15.4	28.4	19.7	72.7	10.7	0.0	10.7	7.6
4	14.8	28.0	20.6	68.0	0.0	0.0	0.0	9.8
5	16.2	29.0	22.0	66.7	0.0	0.0	0.0	6.5
6	18.0	28.5	21.3	64.7	0.0	0.0	0.0	6.6
7	17.7	29.4	22.2	53.3	0.0	0.0	0.0	8.2
8	15.8	29.6	21.4	63.7	0.0	0.0	0.0	7.7
9	16.4	28.6	23.2	54.3	0.0	0.0	0.0	7.1
10	14.8	26.6	21.3	52.7	0.0	0.0	0.0	9.4
11	14.5	27.8	21.8	50.0	0.0	0.0	0.0	7.4
12	16.6	25.4	19.6	74.3	0.0	0.0	0.0	4.3
13	16.0	27.2	19.6	80.7	15.9	12.4	28.3	3.5
14	16.8	26.2	19.2	82.0	18.0	0.2	18.2	3.0
15	16.4	24.6	19.9	87.3	1.5	16.0	17.5	3.5
16	15.4	25.4	20.2	80.3	0.0	1.7	1.7	3.6
17	16.2	26.4	21.4	81.0	0.0	0.2	0.2	5.3
18	16.8	26.6	21.0	77.0	0.3	0.0	0.3	5.5
19	16.5	25.6	19.6	79.3	2.7	0.0	2.7	1.6
20	15.6	26.0	20.8	56.0	0.0	0.0	0.0	5.9
21	15.8	26.2	21.0	70.0	0.0	0.0	0.0	5.6
22	16.6	27.0	20.6	76.3	3.0	0.0	3.0	3.7
23	16.0	26.0	21.0	62.7	0.0	0.0	0.0	2.7
24	18.6	26.3	22.5	52.7	0.0	0.0	0.0	3.1
25	17.0	28.0	22.2	62.0	0.0	0.0	0.0	6.9
26	17.6	27.0	23.0	49.7	0.0	0.0	0.0	8.7
27	18.8	25.8	22.2	52.7	0.0	0.0	0.0	6.6
28	16.6	27.0	22.2	51.7	0.0	0.0	0.0	4.8
29	18.0	27.6	22.0	57.0	0.0	0.0	0.0	6.2
30	17.2	28.6	22.6	54.3	0.0	0.0	0.0	7.9
31	15.6	28.2	21.4	61.0	0.0	0.0	0.0	9.1
Total:					52.1	31.4	83.5	185.3
Promedio:	16.5	27.1	21.2	65.4				

Agosto	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.0	28.2	21.0	73.0	0.1	0.0	0.1	3.5
2	16.4	27.4	20.8	71.3	0.0	0.0	0.0	3.8
3	16.2	26.4	20.2	71.0	2.2	0.0	2.2	2.7
4	16.2	27.5	22.0	62.7	0.0	0.0	0.0	4.3
5	16.4	27.2	22.0	57.0	0.0	0.0	0.0	4.1
6	16.8	26.4	21.5	59.0	0.0	0.0	0.0	1.9
7	16.4	27.3	22.0	59.0	0.0	0.0	0.0	4.3
8	18.2	28.6	23.4	51.7	0.0	0.0	0.0	3.9
9	18.0	27.4	22.1	58.7	0.0	0.0	0.0	6.1
10	17.4	30.8	23.4	48.0	0.0	0.0	0.0	9.1
11	17.8	25.0	19.8	75.7	0.0	0.0	0.0	1.4
12	15.0	27.8	21.4	63.0	0.0	0.0	0.0	5.4
13	15.6	25.6	19.6	82.0	1.8	0.0	1.8	0.6
14	16.5	25.6	18.8	91.3	13.8	5.2	19.0	1.7
15	15.5	24.8	19.1	85.3	11.7	0.0	11.7	1.7
16	17.2	25.8	20.8	67.7	0.0	0.0	0.0	4.6
17	16.6	25.0	20.2	73.0	0.0	0.0	0.0	3.7
18	15.0	25.2	18.8	81.3	3.6	0.2	3.8	5.0
19	15.5	25.8	20.8	64.3	0.0	0.0	0.0	9.5
20	17.4	25.4	22.2	47.0	0.0	0.0	0.0	6.8
21	17.8	25.0	20.0	71.0	0.8	0.0	0.8	4.3
22	16.8	23.6	18.3	91.3	1.5	0.9	2.4	3.1
23	14.6	27.0	20.2	78.3	2.0	0.0	2.0	7.5
24	16.6	23.4	19.4	82.0	3.0	0.0	3.0	2.6
25	15.4	26.5	20.3	64.3	0.0	0.0	0.0	5.2
26	15.8	23.6	19.6	82.0	1.3	0.0	1.3	4.1
27	16.4	26.0	19.4	87.3	0.7	0.0	0.7	4.9
28	15.4	24.2	19.0	84.7	0.5	0.0	0.5	4.4
29	15.2	23.8	18.8	89.7	0.9	0.7	1.6	3.3
30	16.6	28.8	20.4	77.7	7.0	2.5	9.5	5.7
31	14.4	27.0	20.8	70.0	0.0	0.1	0.1	5.1
Total:					50.9	9.6	60.5	134.3
Promedio:	16.3	26.2	20.5	71.6				

Estación: Santa Bárbara
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	28.8	21.7	59.0	0.0	0.0	0.0	7.9
2	16.8	26.6	21.8	54.7	0.0	0.2	0.2	6.0
3	16.4	26.6	20.7	69.0	0.0	0.0	0.0	5.7
4	15.6	27.2	19.1	76.3	0.0	0.0	0.0	4.6
5	17.0	26.4	21.7	66.3	0.0	0.0	0.0	6.9
6	16.0	27.0	20.5	72.0	0.8	0.1	0.9	4.7
7	17.4	26.2	22.3	59.7	0.2	0.0	0.2	5.0
8	18.2	29.6	22.6	46.7	0.0	0.0	0.0	6.3
9	17.0	27.0	20.8	65.7	6.0	0.0	6.0	4.3
10	18.2	30.6	24.2	44.7	0.0	0.0	0.0	9.3
11	18.0	25.6	20.4	59.0	2.2	0.0	2.2	1.7
12	19.0	28.0	21.3	53.3	0.0	0.0	0.0	3.6
13	16.2	27.6	21.4	66.0	0.0	0.2	0.2	2.9
14	15.6	28.0	21.8	63.3	0.0	0.0	0.0	2.3
15	17.0	27.0	21.7	64.3	0.0	0.0	0.0	2.5
16	19.4	27.8	23.2	45.3	0.0	0.0	0.0	7.9
17	16.6	28.8	23.6	44.7	0.0	0.0	0.0	7.4
18	15.8	28.4	22.8	51.0	0.0	0.0	0.0	5.5
19	17.2	25.8	21.2	55.7	0.0	0.0	0.0	0.9
20	16.0	27.4	22.1	62.3	0.0	0.0	0.0	2.1
21	15.5	24.8	18.4	92.7	23.1	0.0	23.1	0.3
22	15.2	24.4	19.4	82.0	12.5	14.2	26.7	1.1
23	15.4	23.0	19.1	89.0	3.4	0.1	3.5	1.0
24	16.6	25.1	19.2	80.7	2.0	57.0	59.0	3.0
25	15.6	28.0	20.8	74.3	0.0	6.4	6.4	6.9
26	17.2	26.6	19.4	84.3	6.6	2.4	9.0	2.6
27	15.8	26.9	20.1	78.0	0.5	4.2	4.7	4.6
28	16.8	25.9	19.6	81.7	1.3	0.0	1.3	2.2
29	15.6	24.8	19.8	78.7	0.0	0.0	0.0	2.6
30	16.4	29.0	21.7	73.3	0.2	6.0	6.2	5.1
31								
Total:					58.8	90.8	149.6	126.9
Promedio:	16.6	27.0	21.1	66.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.8	19.8	76.0	0.7	0.0	0.7	4.1
2	15.0	27.0	20.2	72.3	0.0	0.0	0.0	4.7
3	17.0	24.6	19.2	94.0	5.2	0.2	5.4	2.9
4	17.4	25.6	20.3	84.3	2.0	0.0	2.0	2.8
5	15.6	26.4	20.6	79.3	19.1	1.6	20.7	5.8
6	16.0	26.8	20.3	79.7	0.0	19.1	19.1	6.0
7	15.4	25.6	20.2	78.3	0.0	0.0	0.0	4.9
8	15.0	25.6	19.4	76.3	19.6	0.0	19.6	4.3
9	16.6	20.0	18.1	94.7	4.6	2.5	7.1	0.0
10	15.6	27.0	20.2	78.7	0.3	2.6	2.9	4.8
11	14.8	27.9	21.4	61.3	0.0	3.9	3.9	8.9
12	15.4	26.0	20.5	76.3	0.0	98.6	98.6	3.8
13	16.1	25.8	19.6	78.7	0.4	11.4	11.8	2.8
14	15.4	25.0	19.0	81.3	29.4	2.2	31.6	2.5
15	16.6	24.2	18.9	90.3	0.3	0.0	0.3	1.8
16	16.5	27.6	21.1	72.7	0.0	17.6	17.6	4.3
17	16.4	25.9	20.0	81.7	0.0	0.0	0.0	3.5
18	15.8	25.8	20.4	81.3	1.5	0.0	1.5	4.0
19	16.4	27.3	21.3	73.3	0.0	0.0	0.0	6.3
20	16.0	26.6	20.2	84.0	0.0	0.0	0.0	2.7
21	15.8	27.6	20.2	73.7	5.8	17.5	23.3	6.4
22	16.4	24.6	19.8	82.3	3.0	33.0	36.0	3.6
23	15.8	25.6	19.6	80.3	3.0	95.8	98.8	6.0
24	16.4	24.5	18.5	85.7	5.7	11.7	17.4	1.9
25	16.2	24.0	18.2	84.7	8.2	0.0	8.2	2.5
26	14.0	24.8	19.5	81.3	1.3	27.6	28.9	3.9
27	15.6	26.9	20.6	79.7	0.0	33.3	33.3	4.9
28	15.8	25.1	19.2	82.0	0.0	1.5	1.5	2.9
29	17.2	27.3	20.0	80.0	8.1	10.3	18.4	5.3
30	16.8	25.9	19.6	79.7	0.0	74.4	74.4	3.2
31	16.6	24.4	20.1	81.7	0.0	0.0	0.0	2.2
Total:					118.2	464.8	583.0	123.7
Promedio:	16.0	25.7	19.9	80.2				

Estación: Santa Bárbara
Año : 2005

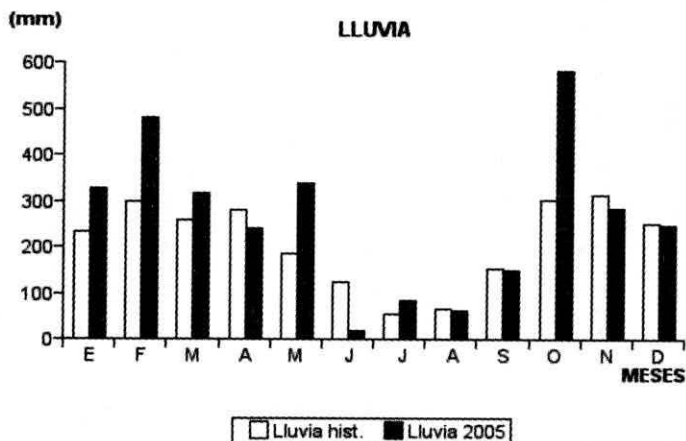
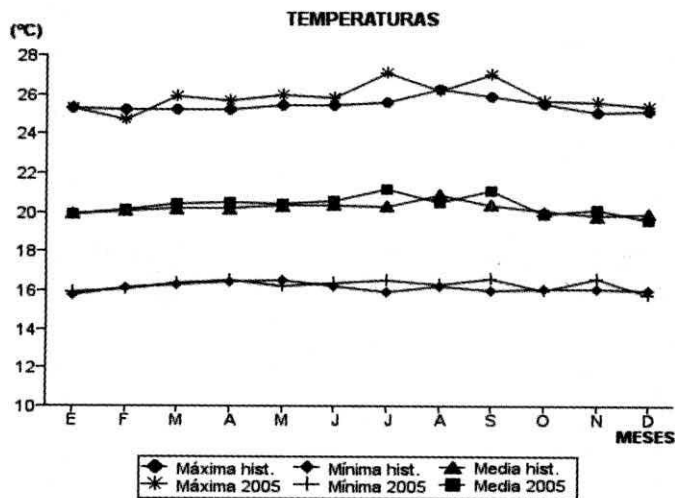
Dpto: Cundinamarca
Mpio: Sasaima

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.2	19.8	82.3	0.0	0.0	0.0	2.5
2	16.4	25.0	20.8	77.0	0.0	0.0	0.0	5.0
3	15.6	26.8	21.2	75.0	0.0	0.0	0.0	6.8
4	17.0	25.0	20.2	80.0	0.0	0.0	0.0	0.4
5	16.2	24.4	19.4	83.3	5.4	2.5	7.9	4.4
6	15.2	25.0	20.6	83.3	0.1	3.5	3.6	6.0
7	14.8	24.4	18.8	84.0	0.0	0.0	0.0	3.1
8	15.1	24.0	18.7	93.7	28.6	5.7	34.3	1.8
9	16.0	24.6	18.6	95.0	0.5	9.7	10.2	2.8
10	17.0	26.0	20.4	82.0	0.0	84.3	84.3	5.7
11	17.4	23.2	19.2	84.3	9.7	2.4	12.1	0.7
12	16.0	24.2	19.8	84.7	1.5	5.1	6.6	1.2
13	17.2	24.0	19.9	85.7	0.6	4.0	4.6	0.2
14	16.0	25.8	20.6	75.3	0.0	28.0	28.0	4.5
15	16.5	26.7	20.6	80.7	12.2	25.7	37.9	4.0
16	16.0	24.0	19.0	87.7	0.0	0.0	0.0	1.2
17	17.6	27.4	21.0	79.7	0.0	2.7	2.7	8.4
18	17.4	27.5	21.2	79.3	0.0	0.0	0.0	5.2
19	17.0	26.0	20.4	81.0	0.8	0.0	0.8	4.9
20	17.2	27.2	20.6	77.7	3.0	0.1	3.1	2.4
21	17.8	26.2	20.5	81.0	0.2	31.9	32.1	3.0
22	16.6	25.2	19.6	84.0	4.8	1.1	5.9	1.7
23	16.4	24.0	19.3	88.0	2.0	6.4	8.4	1.2
24	16.8	26.4	19.7	83.0	0.0	0.0	0.0	5.5
25	16.5	25.0	20.3	79.7	0.0	0.0	0.0	2.8
26	16.4	25.6	19.9	79.7	0.0	0.1	0.1	3.5
27	17.4	25.4	20.4	82.0	0.0	0.0	0.0	3.8
28	16.6	28.0	20.6	72.7	0.0	0.0	0.0	9.2
29	16.6	28.0	21.4	72.3	0.0	0.0	0.0	8.3
30	17.0	27.8	20.5	76.3	0.0	0.0	0.0	7.9
31								
Total:					69.4	213.2	282.6	118.1
Promedio:	16.6	25.6	20.1	81.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.0	19.8	79.0	0.0	1.6	1.6	5.1
2	16.4	26.6	19.9	80.7	0.0	5.7	5.7	2.7
3	16.7	24.6	20.2	82.7	0.0	0.3	0.3	1.8
4	16.4	24.2	19.7	85.0	0.0	11.6	11.6	1.4
5	16.5	25.6	19.5	82.3	0.0	0.3	0.3	2.8
6	15.4	25.1	18.8	89.3	8.3	0.0	8.3	2.8
7	15.0	23.8	19.4	76.7	0.0	20.2	20.2	2.0
8	17.0	26.5	19.5	82.7	0.0	2.3	2.3	3.0
9	16.0	25.2	19.8	81.7	1.7	0.3	2.0	3.9
10	15.0	26.6	19.4	82.3	0.0	0.0	0.0	3.4
11	16.0	25.6	20.5	82.3	8.0	1.9	9.9	1.7
12	17.8	23.8	20.0	85.3	0.0	0.0	0.0	1.0
13	15.4	24.6	19.5	82.7	3.0	8.8	11.8	3.3
14	16.0	25.0	18.0	94.0	13.6	1.4	15.0	3.7
15	16.4	25.9	20.0	83.7	0.0	0.0	0.0	4.8
16	17.0	22.8	19.6	81.3	0.0	22.5	22.5	0.0
17	15.6	26.5	19.9	80.7	0.0	4.2	4.2	4.3
18	15.5	26.8	19.2	82.3	5.0	0.8	5.8	4.0
19	15.4	25.2	18.6	82.0	26.0	1.3	27.3	4.0
20	15.0	26.4	19.7	82.3	0.0	12.1	12.1	3.9
21	14.6	24.2	19.8	82.3	0.0	21.0	21.0	3.8
22	15.8	23.0	19.0	89.3	0.3	0.3	0.6	1.2
23	15.6	23.2	19.4	83.0	1.3	1.1	2.4	1.1
24	16.8	25.4	19.8	85.3	3.1	4.5	7.6	2.9
25	16.0	25.0	20.0	82.7	0.0	24.9	24.9	4.0
26	15.4	25.2	19.7	83.3	1.5	0.0	1.5	3.6
27	15.8	26.7	19.2	78.7	0.0	0.0	0.0	5.5
28	15.6	28.3	20.8	76.0	0.0	0.0	0.0	9.1
29	15.2	26.0	20.2	78.0	3.2	0.5	3.7	6.7
30	14.6	26.2	18.8	80.0	0.0	0.0	0.0	5.4
31	14.2	25.6	19.6	76.0	0.0	23.7	23.7	6.8
Total:					75.0	171.3	246.3	109.7
Promedio:	15.8	25.4	19.6	82.4				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	
Enero	15.9	25.3	19.9	28.1	13.8	81.8	327.4	22	119.5
Febrero	16.1	24.7	20.1	27.8	14.0	84.3	479.6	23	89.6
Marzo	16.4	25.9	20.4	28.8	14.4	81.1	316.6	24	114.6
Abril	16.5	25.7	20.5	28.2	14.6	81.2	239.4	20	110.2
Mayo	16.2	26.0	20.4	28.6	14.0	78.7	336.6	20	135.4
Junio	16.4	25.8	20.6	28.2	14.1	74.9	16.6	9	109.8
Julio	16.5	27.1	21.2	29.6	14.5	65.4	83.5	10	185.3
Agosto	16.3	26.2	20.5	30.8	14.4	71.6	60.5	16	134.3
Septiembre	16.6	27.0	21.1	30.6	15.2	66.5	149.6	15	126.9
Octubre	16.0	25.7	19.9	27.9	14.0	80.2	583.0	25	123.7
Noviembre	16.6	25.6	20.1	28.0	14.8	81.7	282.6	17	118.1
Diciembre	15.8	25.4	19.6	28.3	14.2	82.4	246.3	25	109.7
Promedio:	16.3	25.9	20.4			77.5			
Absoluta:				30.8	13.8				
Total:							3121.7	226	1477.1



Estación: Granja Tibacuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.7	18.8	76.3	0.0	0.0	0.0	4.7
2	15.1	26.2	20.2	66.7	0.0	0.0	0.0	7.6
3	15.0	25.0	20.2	65.3	0.0	0.0	0.0	4.4
4	15.4	26.4	20.9	70.7	0.0	13.2	13.2	7.2
5	15.5	22.8	18.8	83.7	0.0	0.0	0.0	3.9
6	15.7	24.8	19.4	80.7	0.0	0.0	0.0	6.1
7	15.2	25.7	20.0	72.0	0.0	0.0	0.0	7.7
8	16.6	24.6	19.8	73.7	0.1	0.5	0.6	3.1
9	16.0	23.2	19.2	75.3	0.0	0.0	0.0	1.2
10	14.5	24.8	19.3	74.0	0.0	0.0	0.0	4.7
11	16.3	23.6	19.6	80.0	0.0	0.0	0.0	2.0
12	16.0	26.0	20.3	80.7	0.0	0.0	0.0	6.1
13	16.1	26.6	20.8	69.3	0.0	0.0	0.0	9.6
14	15.8	25.0	20.8	78.3	1.8	25.4	27.2	4.2
15	16.5	23.6	19.6	84.7	14.2	0.0	14.2	1.8
16	16.7	25.4	19.3	81.0	5.0	2.5	7.5	4.9
17	16.5	22.4	18.8	86.3	6.3	0.0	6.3	0.9
18	16.8	23.0	19.2	85.3	0.0	0.9	0.9	3.1
19	16.5	23.4	19.4	76.3	0.0	0.0	0.0	3.0
20	15.7	23.2	19.1	82.3	0.0	14.6	14.6	4.4
21	16.0	22.2	18.2	88.7	10.9	0.0	10.9	4.1
22	15.8	23.0	18.6	82.0	0.0	0.0	0.0	0.0
23	14.0	24.6	19.3	75.0	0.0	0.0	0.0	8.2
24	14.7	24.2	19.3	74.0	0.0	25.0	25.0	4.6
25	16.4	22.5	19.2	84.0	1.4	0.0	1.4	3.0
26	14.7	24.8	19.6	61.7	0.0	0.0	0.0	9.3
27	14.8	26.4	19.8	63.3	0.0	0.0	0.0	8.8
28	15.9	25.8	20.1	72.3	0.0	0.0	0.0	5.8
29	15.5	25.9	20.0	73.3	0.5	0.0	0.5	5.0
30	16.0	24.5	19.7	81.0	2.4	1.2	3.6	2.8
31	15.6	24.8	19.8	78.7	0.0	0.0	0.0	6.5
Total:					42.6	83.3	125.9	148.7
Promedio:	15.7	24.5	19.6	76.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.6	19.7	75.3	0.0	0.0	0.0	6.9
2	15.8	24.8	19.8	77.3	0.0	0.0	0.0	4.3
3	16.5	24.6	20.2	75.0	0.0	0.0	0.0	5.8
4	15.8	23.6	19.2	82.7	0.0	0.0	0.0	1.8
5	17.5	22.0	19.5	86.3	1.2	0.1	1.3	0.8
6	17.0	23.0	19.2	80.0	0.4	0.0	0.4	1.7
7	16.0	25.4	20.1	76.7	0.0	0.0	0.0	4.1
8	16.5	22.7	20.0	85.0	0.0	6.1	6.1	0.3
9	17.4	22.6	20.0	85.3	0.0	0.0	0.0	0.1
10	16.7	20.8	18.1	92.0	7.4	0.0	7.4	0.0
11	15.8	22.2	18.8	85.3	6.2	12.0	18.2	1.4
12	16.0	20.3	17.3	91.7	6.7	5.2	11.9	0.9
13	16.1	23.6	18.4	81.7	0.0	0.0	0.0	3.7
14	14.5	25.6	19.7	71.7	0.0	0.0	0.0	7.8
15	15.5	25.6	20.0	67.7	0.0	0.0	0.0	7.9
16	16.7	25.1	20.3	74.0	0.3	0.0	0.3	5.0
17	18.0	24.6	20.1	77.3	0.0	0.0	0.0	3.3
18	16.0	25.8	19.8	76.3	0.0	0.0	0.0	6.8
19	16.3	25.2	20.2	74.3	0.0	0.0	0.0	4.8
20	16.5	24.4	20.7	78.3	0.0	0.0	0.0	4.1
21	15.6	25.2	20.0	74.3	0.0	0.0	0.0	5.4
22	16.2	26.2	20.6	72.3	0.0	0.0	0.0	6.7
23	16.0	26.5	21.0	69.0	0.0	0.0	0.0	6.6
24	15.9	26.6	21.0	57.0	0.0	0.0	0.0	8.3
25	16.6	27.4	21.2	62.7	0.0	0.0	0.0	9.3
26	17.0	27.5	21.7	66.0	0.0	0.0	0.0	6.3
27	16.9	25.2	21.0	81.0	0.0	1.1	1.1	0.9
28	18.0	24.1	20.5	83.7	0.0	0.0	0.0	1.1
29								
30								
31								
Total:					22.2	24.5	46.7	116.1
Promedio:	16.3	24.5	19.9	77.1				

Estación: Granja Tibacuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.0	21.2	73.7	0.0	0.0	0.0	5.8
2	16.3	25.8	21.2	71.7	0.0	4.1	4.1	4.4
3	17.4	24.6	19.2	88.7	2.0	0.1	2.1	1.8
4	16.8	23.2	18.6	88.3	3.3	0.0	3.3	0.2
5	16.4	24.9	19.4	79.3	0.0	0.0	0.0	2.9
6	16.5	26.8	20.7	69.0	0.0	1.2	1.2	4.7
7	17.4	22.6	19.7	83.7	0.0	12.2	12.2	0.3
8	17.5	24.8	20.4	82.0	0.0	9.6	9.6	4.8
9	16.2	26.0	20.6	78.3	0.0	0.3	0.3	5.5
10	16.0	25.0	20.5	72.3	0.6	0.0	0.6	6.7
11	16.4	26.5	20.8	68.3	0.0	0.0	0.0	8.1
12	15.5	26.8	20.3	69.0	0.0	0.0	0.0	6.7
13	15.8	26.6	20.6	62.7	0.0	0.0	0.0	8.2
14	15.5	27.2	21.2	66.3	0.0	0.0	0.0	7.3
15	16.3	26.2	20.4	68.3	0.0	0.0	0.0	5.5
16	16.0	27.6	22.0	60.0	0.0	0.0	0.0	8.1
17	16.5	26.6	20.4	69.0	0.0	0.0	0.0	4.0
18	16.0	24.6	18.2	90.7	7.7	0.0	7.7	3.1
19	15.2	26.3	21.0	76.0	0.0	2.8	2.8	5.9
20	16.0	25.0	20.3	79.0	0.0	0.0	0.0	3.5
21	16.4	25.4	20.2	72.0	0.0	0.0	0.0	4.0
22	16.0	26.8	20.9	66.0	0.0	0.0	0.0	6.4
23	16.7	25.4	20.2	67.3	0.2	0.1	0.3	1.8
24	16.6	22.8	19.3	83.0	1.9	0.0	1.9	2.2
25	15.5	27.8	21.0	66.7	0.0	0.0	0.0	6.9
26	15.8	26.6	19.9	77.0	0.0	0.0	0.0	4.9
27	16.2	26.4	20.5	72.7	0.0	0.0	0.0	6.7
28	16.4	26.3	20.2	79.7	0.0	0.0	0.0	5.6
29	17.5	26.7	20.7	73.3	0.0	0.0	0.0	6.4
30	16.2	26.9	20.7	73.3	0.0	5.2	5.2	7.1
31	16.5	25.6	20.0	79.0	0.0	0.0	0.0	4.1
Total:					15.7	35.6	51.3	153.6
Promedio:	16.3	25.8	20.3	74.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.5	20.5	76.3	0.0	0.0	0.0	3.7
2	17.0	25.4	20.3	74.7	0.9	0.0	0.9	3.7
3	17.2	22.4	18.9	89.3	0.5	0.0	0.5	0.8
4	16.8	27.6	22.0	67.0	0.0	0.0	0.0	6.4
5	18.0	27.4	21.2	71.7	0.0	0.0	0.0	4.3
6	17.0	23.3	18.8	81.3	3.7	0.0	3.7	1.4
7	16.9	24.5	19.8	81.0	3.3	0.0	3.3	0.8
8	17.5	25.6	20.0	75.0	0.0	2.2	2.2	2.0
9	17.3	24.8	19.6	84.3	0.0	0.0	0.0	1.4
10	16.8	26.4	19.3	83.7	1.4	0.0	1.4	3.7
11	16.2	26.8	20.3	72.7	0.0	0.0	0.0	3.6
12	16.4	25.2	18.9	82.3	9.0	0.0	9.0	1.4
13	16.5	27.0	21.2	70.0	0.0	0.0	0.0	4.4
14	17.0	26.2	20.6	80.3	0.0	2.7	2.7	3.8
15	16.5	25.8	20.6	77.7	1.0	0.0	1.0	3.4
16	17.0	27.8	21.4	67.0	0.0	0.0	0.0	5.3
17	17.4	20.0	18.6	88.0	6.3	0.0	6.3	0.0
18	16.2	25.8	20.8	72.7	0.0	0.0	0.0	3.2
19	18.0	29.0	23.9	57.0	0.0	0.0	0.0	6.8
20	19.0	25.4	20.8	73.3	0.0	0.0	0.0	0.6
21	17.5	22.4	18.8	90.7	4.2	0.0	4.2	0.7
22	17.2	26.8	21.0	80.3	0.0	0.0	0.0	2.2
23	16.7	25.4	19.2	89.0	28.8	0.0	28.8	1.8
24	16.5	25.2	18.8	87.7	4.4	0.0	4.4	4.6
25	17.0	22.4	19.3	90.0	1.4	1.0	2.4	0.0
26	16.5	25.0	20.1	85.3	0.0	2.0	2.0	2.7
27	17.6	25.8	20.2	74.7	0.1	0.0	0.1	4.3
28	16.5	24.9	20.4	80.3	0.0	0.6	0.6	3.9
29	16.0	24.8	19.0	86.0	0.0	31.0	31.0	3.1
30	14.6	25.0	20.2	75.7	0.4	1.8	2.2	4.9
31								
Total:					65.4	41.3	106.7	88.9
Promedio:	16.9	25.4	20.2	78.8				

Estación: Granja Tibacuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.6	21.2	72.7	0.0	42.1	42.1	3.9
2	16.0	25.6	20.8	82.0	0.0	38.1	38.1	4.0
3	15.5	25.2	20.1	79.0	0.0	0.5	0.5	5.7
4	17.0	22.8	19.5	86.0	0.0	9.8	9.8	0.8
5	17.2	26.3	19.6	77.7	0.0	0.0	0.0	4.3
6	16.0	23.2	18.9	82.0	0.3	0.0	0.3	3.5
7	16.2	26.0	21.3	70.3	0.0	1.2	1.2	5.9
8	16.7	25.8	20.6	73.7	0.0	3.8	3.8	5.1
9	17.1	23.4	19.3	87.7	0.3	0.2	0.5	0.5
10	16.8	25.0	20.2	78.7	0.0	0.0	0.0	5.6
11	17.0	26.4	20.8	76.0	0.0	0.2	0.2	3.8
12	17.8	25.6	20.0	79.0	0.0	0.0	0.0	3.2
13	16.5	27.2	21.4	73.0	0.0	0.0	0.0	4.7
14	18.2	22.6	19.4	90.7	0.0	9.0	9.0	0.4
15	16.2	25.2	20.3	85.7	0.8	3.2	4.0	2.4
16	17.5	24.0	20.0	88.0	3.7	0.0	3.7	1.7
17	17.2	21.9	18.2	93.0	3.1	0.0	3.1	0.1
18	16.2	25.4	19.6	78.7	2.9	0.4	3.3	5.5
19	16.5	21.8	18.8	82.7	0.0	0.0	0.0	0.1
20	15.5	25.2	20.3	79.0	0.0	0.0	0.0	4.8
21	17.2	24.2	19.7	84.3	2.8	0.2	3.0	1.8
22	15.5	24.6	20.2	78.7	0.0	24.2	24.2	5.4
23	15.2	23.0	18.2	89.7	1.8	0.0	1.8	1.9
24	14.2	22.6	18.6	88.0	0.0	0.0	0.0	3.1
25	17.0	25.9	21.2	78.3	0.0	0.0	0.0	6.9
26	17.2	25.4	20.4	79.3	0.2	0.9	1.1	7.0
27	17.5	25.6	20.4	79.0	0.0	0.0	0.0	6.6
28	16.0	23.2	19.2	79.0	0.0	1.0	1.0	3.7
29	15.7	24.8	19.9	75.0	0.0	0.0	0.0	6.2
30	16.2	25.4	20.4	77.0	0.0	0.0	0.0	4.0
31	17.0	24.9	20.0	84.7	0.0	0.0	0.0	3.7
Total:					15.9	134.8	150.7	116.3
Promedio:	16.5	24.7	20.0	80.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.2	19.3	82.0	0.2	0.0	0.2	1.7
2	15.6	23.2	19.6	78.7	0.0	0.0	0.0	0.8
3	16.3	24.4	19.7	78.7	0.0	0.0	0.0	2.2
4	16.5	25.2	20.4	78.0	0.0	1.4	1.4	3.7
5	17.0	22.0	18.6	92.7	5.8	0.0	5.8	0.6
6	16.4	20.8	17.6	90.0	0.0	22.5	22.5	0.0
7	16.2	24.2	18.8	82.3	0.0	0.0	0.0	4.0
8	16.5	26.0	20.2	79.3	0.0	3.5	3.5	2.6
9	16.6	22.4	19.6	88.0	3.2	0.0	3.2	0.2
10	15.2	26.4	20.4	72.7	0.0	0.0	0.0	5.4
11	17.2	22.6	19.4	88.0	5.7	0.2	5.9	1.1
12	16.4	24.2	20.0	86.0	0.0	0.0	0.0	2.6
13	15.0	26.0	21.1	69.7	0.2	0.0	0.2	7.8
14	16.5	25.4	20.1	82.0	0.0	3.9	3.9	3.6
15	16.0	24.6	19.7	80.3	0.0	0.0	0.0	5.4
16	15.5	26.0	20.4	73.0	0.0	0.5	0.5	7.2
17	16.5	26.4	20.4	74.0	0.0	0.0	0.0	7.8
18	16.0	25.8	19.8	83.0	0.0	0.0	0.0	3.1
19	16.1	25.4	19.6	68.7	0.4	0.0	0.4	2.6
20	16.0	24.8	19.5	84.7	16.0	0.0	16.0	1.9
21	15.2	25.6	20.3	74.0	0.0	0.0	0.0	3.5
22	16.5	23.8	19.0	78.0	0.0	0.0	0.0	2.9
23	15.8	24.6	20.0	75.0	0.0	0.0	0.0	6.6
24	16.1	25.2	20.5	73.0	0.0	0.0	0.0	3.7
25	15.6	25.0	19.8	70.7	0.0	0.0	0.0	6.4
26	15.7	25.2	20.7	70.7	0.0	0.0	0.0	1.9
27	17.0	25.4	20.5	70.7	0.0	0.0	0.0	2.0
28	16.8	25.0	20.0	75.7	0.0	0.1	0.1	3.1
29	16.6	20.4	18.0	91.0	0.0	0.0	0.0	0.2
30	16.0	22.4	18.3	86.0	0.4	0.1	0.5	1.1
31								
Total:					31.9	32.2	64.1	95.7
Promedio:	16.2	24.5	19.7	79.2				

Estación: Granja Tibacuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.2	20.5	63.3	0.0	3.1	3.1	5.4
2	15.2	23.8	18.6	74.7	0.0	0.0	0.0	5.1
3	15.5	26.2	20.7	60.0	0.0	0.0	0.0	6.2
4	15.0	26.0	19.5	67.7	0.1	0.0	0.1	4.8
5	14.5	26.6	21.4	65.0	0.0	0.2	0.2	7.1
6	16.0	24.2	18.4	84.0	9.2	0.0	9.2	2.4
7	15.0	26.2	20.7	69.7	0.0	0.0	0.0	8.0
8	15.1	27.2	20.6	65.7	0.1	0.1	0.2	6.9
9	16.0	26.0	20.9	67.0	0.0	0.0	0.0	5.1
10	14.5	24.8	19.8	60.0	0.0	0.0	0.0	7.3
11	15.0	25.6	20.6	56.0	0.0	0.0	0.0	7.6
12	17.0	24.0	19.0	69.0	0.0	0.0	0.0	2.7
13	16.2	25.8	20.1	75.7	0.0	0.0	0.0	3.7
14	17.2	23.8	19.2	82.7	0.6	0.0	0.6	0.8
15	16.0	25.4	19.5	84.0	0.3	0.0	0.3	5.0
16	16.3	24.4	18.8	79.0	0.4	1.8	2.2	0.6
17	16.7	26.2	20.1	73.0	0.0	5.3	5.3	7.5
18	15.5	26.7	21.4	67.7	0.0	0.0	0.0	6.9
19	16.0	24.4	19.0	83.3	0.7	0.0	0.7	0.8
20	16.2	24.6	20.1	73.7	0.0	0.0	0.0	3.2
21	15.5	25.2	19.7	70.3	0.0	0.0	0.0	4.4
22	17.0	26.4	19.8	75.3	0.0	0.0	0.0	4.4
23	16.0	27.4	20.4	70.0	0.0	0.0	0.0	7.6
24	17.5	26.4	19.6	67.7	0.0	0.0	0.0	4.3
25	16.5	26.6	20.5	67.7	0.0	0.0	0.0	4.5
26	16.5	28.0	21.8	59.3	0.0	0.0	0.0	9.1
27	16.4	26.6	21.5	67.3	0.0	0.0	0.0	5.4
28	16.2	26.4	19.7	74.0	0.3	0.0	0.3	4.7
29	15.5	26.6	20.2	73.0	0.0	0.0	0.0	2.5
30	15.2	27.4	20.9	65.7	0.0	0.0	0.0	5.5
31	17.0	27.4	21.5	63.3	0.0	0.0	0.0	8.4
Total:					11.7	10.5	22.2	157.9
Promedio:	15.9	25.9	20.1	70.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.4	20.2	69.3	0.3	0.0	0.3	2.3
2	16.5	24.8	20.2	72.7	0.0	0.0	0.0	4.0
3	16.2	27.2	20.6	74.7	0.0	0.0	0.0	3.6
4	16.4	26.8	20.6	71.0	0.0	0.0	0.0	3.4
5	16.0	25.0	20.3	71.3	0.0	0.0	0.0	2.1
6	16.8	26.2	20.6	66.0	0.0	0.0	0.0	1.3
7	16.2	28.0	21.1	66.3	0.0	0.0	0.0	4.0
8	17.5	26.4	21.2	67.0	0.0	0.0	0.0	4.1
9	16.5	24.6	20.4	74.3	0.0	0.0	0.0	1.5
10	15.5	26.9	20.8	66.3	0.0	0.0	0.0	4.3
11	16.2	25.4	19.5	75.7	0.0	0.0	0.0	1.9
12	14.2	27.5	22.0	57.3	0.0	0.0	0.0	6.2
13	16.5	26.6	20.2	64.0	0.0	0.0	0.0	2.9
14	17.0	25.8	19.0	83.0	4.5	0.2	4.7	2.1
15	16.8	24.6	19.6	82.0	0.0	0.0	0.0	1.6
16	15.5	26.2	19.7	78.7	0.2	0.5	0.7	2.2
17	16.8	25.0	20.4	67.3	0.0	0.0	0.0	3.6
18	16.2	24.2	19.7	78.3	0.2	0.7	0.9	1.3
19	16.0	25.1	20.0	69.7	0.0	0.0	0.0	5.8
20	16.5	26.0	21.0	65.7	0.0	0.0	0.0	5.6
21	16.0	26.2	20.6	63.0	0.0	0.0	0.0	6.5
22	16.5	23.2	18.7	78.7	6.5	0.0	6.5	0.6
23	15.3	26.1	20.6	70.3	0.0	2.3	2.3	6.0
24	17.0	22.1	18.9	83.0	0.0	0.5	0.5	0.6
25	16.2	25.6	19.5	73.0	0.0	0.0	0.0	3.0
26	16.0	25.3	19.8	69.0	0.0	0.0	0.0	3.4
27	16.2	25.4	20.0	65.3	2.5	0.0	2.5	5.1
28	15.5	26.0	20.4	64.7	0.0	0.0	0.0	4.4
29	15.5	24.4	19.7	75.0	2.5	0.0	2.5	1.9
30	16.0	28.5	20.0	75.0	0.0	0.0	0.0	6.8
31	14.0	26.2	21.0	61.0	0.0	0.0	0.0	6.3
Total:					16.7	4.2	20.9	108.4
Promedio:	16.1	25.7	20.2	70.9				

Estación: Granja Tibacuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.8	21.8	61.0	0.0	0.0	0.0	5.9
2	16.0	26.6	21.3	59.3	0.0	5.4	5.4	7.1
3	15.2	25.2	19.9	67.3	0.0	0.0	0.0	5.9
4	16.5	27.6	21.4	60.7	0.0	0.8	0.8	7.3
5	17.5	26.0	20.5	71.3	0.0	0.0	0.0	5.0
6	17.0	26.9	20.8	67.3	0.0	0.0	0.0	2.9
7	16.5	25.0	19.7	70.3	2.0	0.0	2.0	3.1
8	15.0	27.2	21.4	55.0	0.0	0.0	0.0	5.8
9	16.2	26.8	20.7	64.0	0.0	0.0	0.0	4.4
10	15.6	28.6	21.9	53.7	0.0	0.0	0.0	8.5
11	17.8	27.0	21.1	59.3	0.1	0.0	0.1	2.8
12	18.0	26.6	21.4	61.3	0.0	0.0	0.0	3.6
13	17.0	27.0	21.4	63.0	0.0	0.2	0.2	4.4
14	16.8	28.0	22.1	59.7	0.0	0.0	0.0	4.7
15	17.5	27.2	21.9	62.0	0.0	0.0	0.0	1.4
16	17.2	27.9	21.8	59.3	0.0	0.0	0.0	5.6
17	17.5	28.4	22.2	51.7	0.0	0.0	0.0	5.2
18	15.5	27.6	21.8	57.7	0.0	0.0	0.0	5.4
19	16.8	28.6	20.6	61.3	0.0	0.0	0.0	2.1
20	16.5	27.6	21.6	63.7	0.0	0.0	0.0	2.9
21	16.2	25.8	21.0	67.0	0.0	0.0	0.0	1.3
22	16.5	26.0	20.6	75.0	0.0	0.0	0.0	1.6
23	16.6	23.5	18.6	89.7	6.1	1.2	7.3	1.0
24	15.8	26.0	19.6	77.0	0.0	0.0	0.0	5.1
25	16.0	24.8	20.3	62.0	0.0	0.0	0.0	1.7
26	16.5	26.2	20.3	78.0	0.0	5.7	5.7	5.2
27	16.0	22.2	18.6	85.7	9.3	0.0	9.3	1.1
28	15.6	25.0	18.9	76.0	1.3	0.0	1.3	4.8
29	16.0	27.0	20.2	64.7	0.6	0.0	0.6	4.1
30	15.6	28.2	22.2	65.7	2.8	3.4	6.2	6.3
31								
Total:					22.2	16.7	38.9	126.2
Promedio:	16.5	26.6	20.9	65.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.2	19.5	73.7	2.3	0.0	2.3	5.2
2	15.6	26.8	21.0	64.0	0.0	0.0	0.0	6.9
3	16.8	25.6	21.5	61.0	0.0	0.0	0.0	5.7
4	16.2	25.4	21.4	62.7	0.0	0.0	0.0	5.5
5	16.0	26.4	20.4	68.0	3.3	0.0	3.3	6.6
6	15.7	21.7	19.0	77.7	2.3	3.4	5.7	0.9
7	15.8	25.0	20.0	72.7	0.0	0.0	0.0	5.1
8	16.0	26.5	20.6	60.7	0.0	0.0	0.0	5.0
9	17.0	22.6	18.0	88.3	3.0	0.0	3.0	0.1
10	16.5	25.6	20.0	74.3	0.2	1.3	1.5	4.0
11	16.2	25.4	20.0	68.7	0.0	13.5	13.5	7.9
12	15.5	26.6	20.6	73.7	0.0	25.0	25.0	7.4
13	15.0	24.3	19.4	80.7	0.0	0.0	0.0	5.5
14	16.4	25.4	20.5	73.0	0.4	0.0	0.4	5.7
15	16.1	22.4	19.1	76.0	0.4	0.0	0.4	1.2
16	16.8	23.2	18.8	87.3	0.0	10.0	10.0	1.3
17	17.0	25.0	19.9	79.0	0.0	0.0	0.0	4.9
18	16.7	23.7	19.6	75.7	0.0	0.0	0.0	0.0
19	16.5	25.2	20.3	73.7	0.0	0.0	0.0	4.4
20	15.5	24.8	19.5	73.3	1.2	0.0	1.2	3.2
21	16.0	26.5	21.0	66.0	0.0	31.0	31.0	7.1
22	15.0	23.0	19.0	84.0	0.0	1.5	1.5	2.9
23	17.0	23.4	19.6	82.3	0.0	10.2	10.2	3.1
24	16.5	20.6	18.4	92.3	0.0	0.0	0.0	0.1
25	15.6	21.2	17.1	93.7	0.0	0.0	0.0	1.2
26	13.5	25.0	20.4	70.3	0.0	0.0	0.0	8.7
27	17.5	24.2	20.0	83.7	2.4	16.7	19.1	6.1
28	16.7	21.5	18.3	89.0	0.0	9.2	9.2	0.5
29	16.5	22.2	18.8	89.0	4.4	0.0	4.4	1.1
30	16.3	21.6	18.4	91.3	0.5	0.0	0.5	1.2
31	17.5	22.2	19.6	83.3	0.0	0.7	0.7	0.4
Total:					20.4	122.5	142.9	118.9
Promedio:	16.2	24.2	19.7	77.1				

Estación: Granja Tibacuy
Año : 2005

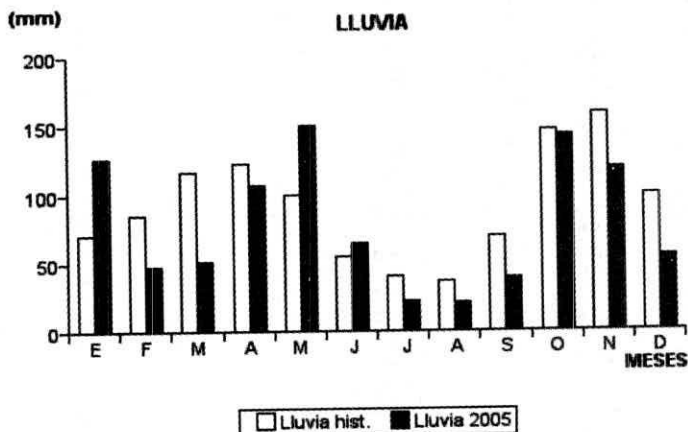
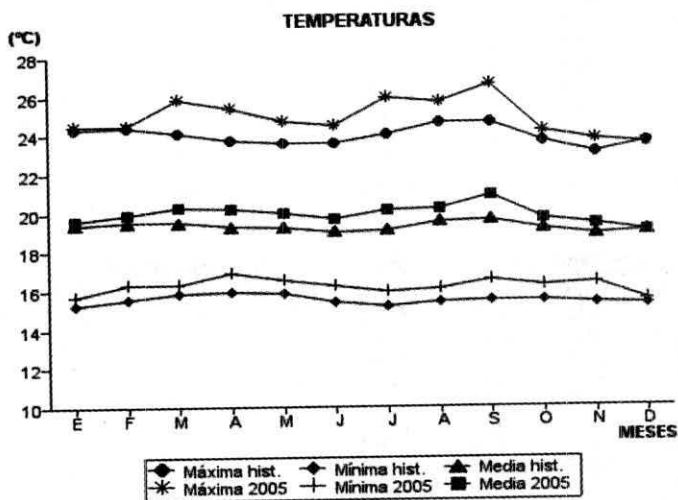
Dpto: Cundinamarca
Mpio: Tibacuy

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.8	19.3	80.0	0.0	2.0	2.0	1.3
2	16.0	23.6	20.0	74.7	0.0	0.0	0.0	3.7
3	14.8	25.0	20.5	60.3	0.0	0.0	0.0	8.8
4	15.7	21.8	18.4	88.3	0.2	0.0	0.2	0.0
5	16.8	24.0	19.8	74.0	0.0	0.0	0.0	5.5
6	15.4	25.2	19.9	67.0	0.9	0.6	1.5	5.2
7	16.5	24.0	19.7	68.3	0.0	0.0	0.0	5.1
8	16.5	24.2	19.5	76.0	0.0	10.0	10.0	3.7
9	17.0	24.0	19.8	85.7	0.0	44.0	44.0	3.6
10	16.5	24.5	19.1	84.0	0.5	0.0	0.5	3.4
11	16.8	22.0	19.0	82.3	0.5	2.5	3.0	0.3
12	16.5	23.8	19.5	87.0	4.6	3.0	7.6	3.9
13	17.0	19.1	18.0	97.0	2.6	1.4	4.0	0.0
14	16.8	24.2	19.8	85.3	0.2	0.2	0.4	5.1
15	16.5	26.6	18.8	90.0	0.8	0.0	0.8	3.9
16	15.6	23.7	18.5	88.7	0.0	0.0	0.0	1.6
17	16.6	25.2	20.2	86.3	3.4	0.2	3.6	5.2
18	17.0	24.0	20.2	89.0	4.8	5.3	10.1	3.2
19	16.5	22.6	19.5	90.7	3.4	1.3	4.7	1.7
20	16.7	23.5	20.6	85.0	0.1	9.7	9.8	3.8
21	17.0	24.0	18.8	86.3	7.4	0.1	7.5	4.2
22	16.4	22.8	19.3	86.7	0.0	0.0	0.0	1.0
23	16.3	22.4	18.6	88.3	1.9	4.7	6.6	0.5
24	16.6	22.8	19.0	89.7	0.0	0.0	0.0	1.7
25	15.7	23.0	18.6	85.7	0.0	0.4	0.4	2.4
26	16.5	23.4	20.0	83.0	0.0	0.0	0.0	4.3
27	17.0	24.4	19.9	83.7	0.0	1.6	1.6	6.7
28	17.5	24.2	20.0	79.3	0.0	0.0	0.0	7.2
29	15.0	25.0	19.7	73.3	0.0	0.0	0.0	9.1
30	16.0	24.1	19.4	81.3	0.2	0.0	0.2	4.8
31								
Total:					31.5	87.0	118.5	110.9
Promedio:	16.4	23.7	19.4	82.6				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.2	19.0	80.3	0.0	0.4	0.4	5.3
2	16.0	23.2	20.0	78.7	0.0	0.0	0.0	2.2
3	16.1	23.4	19.4	78.0	0.0	0.0	0.0	3.3
4	16.5	23.8	19.0	89.0	1.2	0.3	1.5	3.4
5	15.0	22.7	17.6	91.0	2.7	0.0	2.7	0.6
6	14.5	24.0	18.7	82.3	2.1	0.0	2.1	4.6
7	15.2	22.9	18.5	86.7	0.0	7.5	7.5	1.7
8	15.9	22.0	17.6	93.3	0.0	28.0	28.0	1.4
9	15.5	23.6	19.0	81.7	0.0	0.0	0.0	9.0
10	14.8	24.5	19.6	70.7	0.0	0.0	0.0	9.3
11	15.8	24.8	19.4	77.0	0.0	0.0	0.0	3.7
12	16.2	23.4	19.0	73.7	1.0	0.0	1.0	3.2
13	14.5	24.3	20.5	78.0	0.0	0.0	0.0	5.7
14	16.0	23.1	19.7	85.0	0.0	0.0	0.0	3.1
15	15.0	24.2	19.2	80.7	3.1	0.3	3.4	5.4
16	15.8	23.0	19.7	83.0	0.0	0.0	0.0	2.7
17	15.5	24.4	20.1	78.7	0.0	0.0	0.0	5.8
18	15.7	23.8	18.8	81.3	0.8	0.0	0.8	4.9
19	15.2	23.6	19.0	82.7	1.0	1.0	2.0	5.6
20	16.5	22.6	19.0	85.3	0.0	0.0	0.0	1.6
21	15.2	23.4	18.3	86.0	0.0	0.0	0.0	4.0
22	16.5	22.0	18.9	83.0	0.3	0.0	0.3	1.1
23	15.5	21.8	17.6	91.0	0.0	0.0	0.0	0.5
24	15.8	23.0	18.7	78.3	0.0	0.0	0.0	3.0
25	15.2	23.6	18.7	84.0	0.0	0.0	0.0	2.0
26	16.0	23.2	18.5	92.7	0.0	1.0	1.0	2.9
27	16.2	23.6	19.0	82.0	0.0	0.0	0.0	6.1
28	14.5	24.8	20.4	72.7	0.0	0.0	0.0	8.8
29	14.8	24.6	19.8	75.3	0.1	3.9	4.0	7.0
30	14.7	23.9	18.6	82.0	0.0	0.0	0.0	5.9
31	16.0	24.4	18.9	73.7	0.0	0.0	0.0	6.7
Total:					12.3	42.4	54.7	130.5
Promedio:	15.5	23.5	19.0	81.9				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	15.7	24.5	19.6	26.6	14.0	76.7	125.9	13	148.7
Febrero	16.3	24.5	19.9	27.5	14.5	77.1	46.7	8	116.1
Marzo	16.3	25.8	20.3	27.8	15.2	74.4	51.3	13	153.6
Abril	16.9	25.4	20.2	29.0	14.6	78.8	106.7	19	88.9
Mayo	16.5	24.7	20.0	27.2	14.2	80.9	150.7	19	116.3
Junio	16.2	24.5	19.7	26.4	15.0	79.2	64.1	14	95.7
Julio	15.9	25.9	20.1	28.0	14.5	70.2	22.2	11	157.9
Agosto	16.1	25.7	20.2	28.5	14.0	70.9	20.9	9	108.4
Septiembre	16.5	26.6	20.9	28.6	15.0	65.7	38.9	11	126.2
Octubre	16.2	24.2	19.7	26.8	13.5	77.1	142.9	19	118.9
Noviembre	16.4	23.7	19.4	26.6	14.8	82.6	118.5	20	110.9
Diciembre	15.5	23.5	19.0	24.8	14.5	81.9	54.7	13	130.5
Promedio:	16.2	24.9	19.9			76.3			
Absoluta:				29.0	13.5				
Total:							943.5	169	1472.1



Estación: Montelíbano
Año : 2005

Dpto: Cundinamarca
Mpio: Yacopí

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.3	20.8	78.3	0.2	0.3	0.5	5.7
2	17.5	25.6	20.5	84.0	0.0	0.0	0.0	4.7
3	18.2	25.0	20.8	83.7	0.0	0.0	0.0	3.8
4	18.0	24.5	20.8	81.0	0.0	1.0	1.0	3.5
5	17.5	25.0	20.2	82.0	0.2	0.0	0.2	2.6
6	17.3	24.4	19.9	84.0	16.9	0.1	17.0	4.1
7	17.2	25.8	20.0	77.3	0.0	1.8	1.8	5.0
8	16.6	25.0	20.2	80.3	3.0	31.0	34.0	2.7
9	16.5	22.5	19.6	86.3	1.0	0.0	1.0	0.6
10	17.1	26.0	19.6	83.7	15.4	0.3	15.7	4.4
11	17.0	26.0	21.4	80.0	0.3	2.7	3.0	4.0
12	17.9	25.8	21.0	80.7	1.3	1.0	2.3	3.5
13	18.3	26.5	22.0	78.7	0.0	2.8	2.8	5.8
14	18.0	26.1	21.0	81.0	0.0	13.6	13.6	7.4
15	16.0	23.4	19.5	81.7	9.1	0.0	9.1	1.6
16	17.0	23.8	19.2	81.7	0.0	10.7	10.7	5.5
17	16.9	22.5	18.7	84.3	1.0	7.4	8.4	1.0
18	16.0	23.0	18.3	83.3	0.0	0.0	0.0	5.0
19	16.2	24.5	19.4	76.3	0.0	0.0	0.0	8.7
20	16.8	23.5	19.5	77.3	0.0	0.4	0.4	4.2
21	15.6	23.0	18.4	77.7	0.4	0.0	0.4	5.1
22	16.5	24.0	19.6	76.7	0.0	0.0	0.0	4.3
23	15.8	25.5	19.8	75.0	0.0	0.0	0.0	8.8
24	16.5	24.0	19.3	76.7	0.0	3.3	3.3	5.5
25	17.0	23.0	19.2	85.7	0.6	0.0	0.6	2.8
26	16.9	26.0	20.7	76.3	0.0	0.0	0.0	4.7
27	17.0	25.8	21.0	75.0	0.0	0.0	0.0	6.5
28	17.5	25.5	21.0	79.3	0.0	0.0	0.0	5.1
29	18.0	25.4	20.2	78.7	0.0	3.4	3.4	5.8
30	17.0	24.0	20.3	80.0	1.0	0.5	1.5	2.8
31	18.0	24.5	20.2	80.7	0.5	0.0	0.5	5.3
Total:					50.9	80.3	131.2	140.5
Promedio:	17.0	24.7	20.1	80.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.5	20.6	81.0	0.0	0.0	0.0	5.8
2	16.6	25.0	20.0	82.0	0.0	0.4	0.4	2.6
3	17.8	24.2	20.0	83.0	0.0	0.2	0.2	2.9
4	16.7	24.5	19.9	82.0	0.3	0.5	0.8	3.5
5	17.7	25.0	20.0	81.7	1.9	0.0	1.9	1.5
6	17.5	24.0	20.3	85.3	1.2	0.0	1.2	1.3
7	18.2	24.2	20.3	85.7	0.0	5.1	5.1	2.6
8	17.4	24.0	19.6	90.3	1.5	29.9	31.4	2.6
9	17.3	22.0	19.2	86.0	0.0	0.0	0.0	0.9
10	17.5	22.5	19.2	90.0	4.7	13.9	18.6	0.3
11	17.4	20.0	18.7	94.3	20.3	28.9	49.2	0.0
12	16.5	18.5	16.9	93.7	3.6	0.0	3.6	0.0
13	16.2	23.5	19.4	82.0	0.0	0.0	0.0	3.7
14	17.0	25.5	20.6	77.3	0.0	0.0	0.0	7.2
15	16.5	26.5	21.2	68.7	0.0	0.0	0.0	8.4
16	17.5	25.0	20.6	75.7	0.0	0.0	0.0	4.2
17	17.1	25.4	21.2	75.7	0.0	0.0	0.0	6.4
18	17.5	26.2	21.3	75.7	0.0	0.0	0.0	6.2
19	17.9	26.5	22.0	72.7	0.0	3.9	3.9	5.3
20	17.3	25.0	20.5	80.7	1.1	1.4	2.5	4.3
21	17.9	26.0	21.4	76.3	0.0	0.0	0.0	6.9
22	18.5	26.5	22.0	76.3	0.0	1.3	1.3	5.8
23	18.0	25.5	21.6	77.7	0.0	1.5	1.5	6.4
24	18.5	27.0	21.6	75.0	0.0	0.0	0.0	5.4
25	18.0	27.6	22.0	75.7	0.0	0.6	0.6	5.0
26	19.4	26.0	22.1	77.0	0.0	0.0	0.0	4.9
27	19.0	26.2	22.0	79.0	0.0	23.9	23.9	3.8
28	18.5	24.5	21.4	83.3	0.0	1.9	1.9	3.6
29								
30								
31								
Total:					34.6	113.4	148.0	111.5
Promedio:	17.6	24.7	20.6	80.9				

Estación: Montelíbano
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.0	21.4	80.3	0.0	17.3	17.3	6.4
2	18.0	25.0	21.0	79.7	0.0	0.1	0.1	2.2
3	18.5	24.8	20.2	87.0	6.8	1.7	8.5	2.0
4	18.0	25.0	20.0	83.7	18.7	2.3	21.0	2.5
5	17.5	25.6	20.6	82.7	0.2	2.1	2.3	3.4
6	18.0	25.0	20.4	83.7	0.0	1.3	1.3	3.4
7	17.5	24.5	20.6	81.7	0.0	0.0	0.0	2.6
8	18.4	26.2	21.7	78.3	0.0	1.4	1.4	5.4
9	18.6	24.5	20.8	81.3	0.3	0.0	0.3	5.5
10	17.0	26.2	21.5	77.7	0.1	0.3	0.4	7.8
11	17.1	26.0	21.2	77.0	0.0	0.0	0.0	6.0
12	18.4	26.3	21.7	74.0	0.0	0.0	0.0	6.0
13	18.2	26.0	21.9	72.3	0.0	0.0	0.0	4.1
14	18.5	26.2	21.9	76.3	0.0	0.0	0.0	4.6
15	18.5	26.5	22.1	75.3	0.9	2.2	3.1	3.7
16	17.0	26.1	21.5	75.0	0.0	0.7	0.7	6.5
17	18.5	26.0	21.6	82.7	0.5	9.8	10.3	1.0
18	17.4	25.4	21.1	77.3	4.6	3.0	7.6	4.3
19	15.4	27.5	19.3	75.3	47.8	2.9	50.7	5.8
20	16.5	26.2	20.1	79.3	0.3	0.6	0.9	4.5
21	18.0	26.4	21.4	78.7	0.0	0.0	0.0	1.8
22	18.4	27.0	22.0	69.0	0.0	10.4	10.4	5.9
23	18.0	28.7	23.2	47.7	0.0	0.0	0.0	6.1
24	17.5	25.0	20.5	77.7	0.0	0.0	0.0	2.4
25	17.6	26.5	20.4	74.7	1.9	2.9	4.8	7.1
26	17.5	25.9	21.4	78.0	0.0	2.5	2.5	4.7
27	18.0	27.0	21.7	78.3	0.0	0.0	0.0	5.9
28	18.5	26.0	21.3	79.0	0.2	0.8	1.0	5.2
29	17.5	26.2	21.2	76.7	0.0	1.3	1.3	4.2
30	17.4	26.0	21.2	77.7	0.0	0.0	0.0	7.6
31	17.5	27.0	20.5	76.7	19.3	24.5	43.8	4.6
Total:					101.6	88.1	189.7	143.2
Promedio:	17.8	26.0	21.1	77.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.6	81.3	0.0	0.0	0.0	2.8
2	18.0	27.0	21.4	79.7	0.9	16.6	17.5	4.6
3	17.6	24.0	19.7	83.7	3.0	0.4	3.4	1.8
4	16.5	26.5	21.2	79.7	4.2	2.1	6.3	7.4
5	18.8	28.0	22.0	71.0	7.0	0.0	7.0	5.6
6	18.4	25.0	21.2	74.0	0.0	0.0	0.0	2.9
7	17.6	26.0	20.1	79.0	7.9	0.0	7.9	2.8
8	17.5	28.5	23.1	55.7	0.0	1.2	1.2	8.1
9	18.6	28.0	22.1	72.0	0.4	0.0	0.4	5.1
10	17.9	28.3	22.3	74.3	7.9	4.0	11.9	6.2
11	17.5	26.5	20.8	85.0	0.8	0.0	0.8	4.0
12	18.5	25.5	20.6	81.3	12.5	0.0	12.5	3.0
13	17.9	26.7	20.8	80.7	5.4	0.1	5.5	5.4
14	18.0	27.5	22.0	62.7	0.0	0.0	0.0	6.9
15	18.5	27.2	22.0	75.7	0.8	0.0	0.8	2.5
16	18.0	27.5	22.5	76.7	0.0	29.9	29.9	7.0
17	18.4	24.0	20.7	82.0	0.6	0.0	0.6	0.0
18	18.0	27.5	22.2	77.7	0.0	13.8	13.8	5.5
19	16.8	27.0	22.4	71.0	0.8	0.1	0.9	8.0
20	18.5	22.1	19.8	92.3	0.8	0.1	0.9	0.0
21	18.3	26.0	20.8	78.3	0.3	0.0	0.3	4.0
22	18.2	23.5	20.0	88.0	0.0	0.4	0.4	0.4
23	18.0	26.0	20.7	78.7	0.0	18.9	18.9	2.4
24	17.1	24.5	19.2	89.0	0.2	0.0	0.2	7.1
25	17.0	28.1	20.9	70.0	1.6	0.2	1.8	3.4
26	17.2	25.5	21.1	83.0	0.2	17.3	17.5	6.1
27	18.5	27.2	22.1	78.7	0.0	0.0	0.0	4.9
28	19.0	26.5	21.7	75.3	0.0	0.0	0.0	5.2
29	18.0	26.0	21.2	78.0	2.0	3.2	5.2	4.8
30	16.5	27.0	21.2	77.7	6.1	12.2	18.3	4.5
31								
Total:					63.4	120.5	183.9	132.4
Promedio:	17.9	26.3	21.2	77.7				

Estación: Montelíbano
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.6	22.0	78.3	0.0	38.5	38.5	6.3
2	17.0	26.9	20.3	75.0	10.3	9.0	19.3	5.0
3	16.7	25.8	20.9	75.0	0.0	3.2	3.2	8.4
4	17.0	25.5	20.9	77.0	0.0	0.0	0.0	3.2
5	17.4	26.5	21.6	75.3	0.8	4.9	5.7	6.3
6	17.5	27.3	21.0	78.0	3.8	26.7	30.5	4.9
7	16.6	26.5	21.0	73.7	18.2	0.0	18.2	6.5
8	18.0	28.3	21.5	71.0	6.4	5.4	11.8	5.5
9	17.4	25.0	20.1	85.0	8.9	7.2	16.1	3.2
10	18.0	27.8	22.8	76.0	0.0	0.0	0.0	6.0
11	18.5	27.2	22.1	65.3	0.0	0.2	0.2	5.0
12	19.5	26.0	22.0	61.0	0.0	0.0	0.0	1.9
13	18.5	26.8	21.3	75.0	1.4	0.7	2.1	4.8
14	18.0	25.5	20.9	85.7	0.0	25.5	25.5	1.2
15	18.1	24.0	20.6	84.0	3.3	18.8	22.1	0.6
16	17.5	25.8	20.2	84.0	25.7	0.0	25.7	3.0
17	18.0	22.0	19.0	90.3	11.2	0.0	11.2	0.0
18	17.1	27.2	20.0	79.7	22.6	6.3	28.9	7.0
19	17.0	22.5	19.8	85.0	2.8	0.0	2.8	0.0
20	17.6	27.5	21.0	66.7	0.0	0.0	0.0	4.6
21	17.4	27.3	19.8	72.7	11.2	3.4	14.6	4.5
22	17.0	27.6	22.0	70.0	0.0	51.5	51.5	6.4
23	17.2	24.5	19.2	81.0	0.6	0.2	0.8	4.0
24	16.5	26.2	20.7	77.3	0.0	0.2	0.2	6.6
25	17.5	26.0	21.2	81.0	1.7	0.3	2.0	6.6
26	18.5	26.5	21.3	82.7	5.1	0.0	5.1	4.7
27	17.9	26.4	20.0	84.3	6.5	0.0	6.5	4.3
28	18.0	28.5	22.0	74.0	0.0	0.0	0.0	7.7
29	18.4	27.5	22.6	78.0	0.0	0.0	0.0	8.5
30	18.5	28.0	22.3	77.7	0.0	7.0	7.0	5.7
31	17.5	28.2	21.3	75.7	0.0	0.3	0.3	5.6
Total:					140.5	209.3	349.8	148.0
Promedio:	17.7	26.4	21.0	77.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	25.5	21.0	84.0	0.0	5.5	5.5	3.1
2	18.5	25.0	21.3	85.0	1.7	14.2	15.9	3.4
3	18.0	26.5	20.6	82.7	4.0	6.1	10.1	3.2
4	17.8	26.8	22.0	81.0	0.9	1.2	2.1	4.5
5	18.0	25.0	20.4	83.0	0.4	0.2	0.6	1.0
6	18.5	25.6	20.5	83.3	0.8	9.7	10.5	2.1
7	18.0	25.5	20.8	81.7	0.3	0.3	0.6	3.0
8	18.6	26.5	20.8	80.0	14.0	0.0	14.0	1.3
9	18.5	28.4	22.4	72.3	0.0	6.2	6.2	4.7
10	17.5	26.5	21.4	81.3	3.0	0.0	3.0	3.4
11	18.2	26.0	20.7	87.0	0.0	5.7	5.7	2.3
12	17.5	26.4	20.8	85.7	0.0	0.0	0.0	3.7
13	18.5	27.9	22.4	76.3	0.0	0.0	0.0	8.1
14	19.0	26.6	21.8	82.7	0.0	2.1	2.1	1.9
15	18.8	27.0	21.9	79.0	0.0	0.0	0.0	3.9
16	19.0	29.2	23.2	58.7	0.0	0.0	0.0	8.7
17	18.7	30.0	23.3	71.7	0.0	0.0	0.0	8.1
18	17.6	27.4	21.3	73.7	2.8	0.0	2.8	6.5
19	18.0	26.8	21.1	84.0	0.0	7.5	7.5	5.6
20	17.7	26.0	21.0	78.0	2.5	0.0	2.5	2.5
21	17.5	26.4	21.0	70.7	0.0	0.0	0.0	5.6
22	18.0	27.5	22.0	52.7	0.0	0.0	0.0	5.7
23	18.6	27.7	22.3	63.3	0.0	0.0	0.0	5.2
24	18.5	28.5	22.6	46.3	0.0	0.0	0.0	6.0
25	17.5	27.5	21.2	59.7	0.0	0.0	0.0	4.6
26	18.7	25.5	21.2	81.7	0.0	0.0	0.0	1.5
27	18.0	26.5	22.2	76.0	0.0	0.6	0.6	5.2
28	17.5	26.0	21.0	81.0	1.8	0.2	2.0	4.8
29	19.0	23.5	20.2	76.7	0.5	0.1	0.6	1.0
30	17.6	25.2	20.2	77.0	0.0	0.0	0.0	0.8
31								
Total:					32.7	59.6	92.3	121.4
Promedio:	18.2	26.6	21.4	75.9				

Estación: Montelíbano
Año : 2005

Dpto: Cundinamarca
Mpio: Yacopí

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.9	21.8	77.3	0.0	4.2	4.2	4.7
2	17.5	26.5	20.2	78.0	5.0	0.0	5.0	4.9
3	17.0	27.0	19.4	73.7	22.3	0.1	22.4	6.2
4	16.0	26.7	20.4	81.3	0.3	0.0	0.3	6.9
5	16.5	27.0	19.6	79.0	2.2	0.0	2.2	6.1
6	16.5	28.5	21.8	55.0	0.1	0.5	0.6	8.6
7	17.5	28.6	22.3	57.3	0.1	0.3	0.4	8.5
8	18.4	27.5	21.3	61.3	0.1	0.0	0.1	6.7
9	18.0	28.5	22.8	62.7	0.0	0.0	0.0	8.2
10	17.5	29.6	22.9	40.3	0.0	0.0	0.0	10.7
11	17.0	28.5	22.4	41.0	0.0	0.0	0.0	9.8
12	17.8	26.6	22.0	58.0	0.0	0.0	0.0	5.6
13	17.5	25.2	20.8	79.0	0.0	4.1	4.1	5.3
14	17.4	25.0	19.7	77.0	1.9	8.1	10.0	3.6
15	16.5	26.4	20.6	78.7	0.2	3.8	4.0	4.9
16	17.8	26.5	20.8	80.3	5.5	5.2	10.7	3.6
17	17.5	26.8	20.9	81.3	0.0	0.0	0.0	6.0
18	18.4	27.0	22.0	79.0	1.2	0.0	1.2	5.9
19	18.5	27.0	20.5	85.3	1.3	0.0	1.3	3.0
20	17.5	27.0	21.6	53.3	0.0	0.0	0.0	4.2
21	18.0	27.4	21.2	79.3	0.0	0.0	0.0	5.0
22	18.5	28.3	21.6	66.0	0.0	0.0	0.0	5.1
23	17.2	27.0	22.2	62.0	0.0	0.0	0.0	5.5
24	17.5	29.6	23.4	47.0	0.0	0.0	0.0	10.4
25	18.5	29.5	23.2	52.3	0.0	0.0	0.0	8.2
26	17.5	30.0	23.6	41.0	0.0	0.0	0.0	10.7
27	19.0	30.4	24.5	40.7	0.0	0.0	0.0	7.1
28	18.5	29.5	23.0	44.3	1.5	0.0	1.5	7.7
29	18.6	28.8	23.2	42.7	0.0	0.0	0.0	9.4
30	18.5	29.0	23.3	42.0	0.0	0.0	0.0	8.2
31	18.0	28.5	22.3	70.3	0.0	0.0	0.0	6.0
Total:					41.7	26.3	68.0	206.7
Promedio:	17.7	27.8	21.8	63.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	28.4	22.4	70.3	0.0	0.0	0.0	3.6
2	18.5	26.4	21.4	64.7	0.0	0.0	0.0	3.1
3	17.5	28.5	21.6	60.0	1.1	0.0	1.1	4.2
4	18.0	29.5	23.3	59.3	0.0	0.0	0.0	7.4
5	18.5	28.3	22.6	42.0	0.0	0.0	0.0	6.5
6	18.0	29.3	23.2	52.7	0.0	0.0	0.0	7.1
7	17.5	30.0	23.3	61.0	0.0	0.0	0.0	7.7
8	18.5	29.9	21.9	64.3	2.0	0.0	2.0	7.4
9	18.0	29.8	22.7	45.3	0.0	0.0	0.0	6.5
10	18.2	29.9	23.8	44.0	0.0	0.0	0.0	10.1
11	18.0	26.0	21.2	59.3	0.0	0.0	0.0	3.2
12	16.5	29.0	22.5	58.3	0.0	0.0	0.0	6.4
13	18.0	25.8	19.9	77.3	0.0	0.0	0.0	0.8
14	17.2	24.5	18.8	91.3	3.9	0.0	3.9	1.6
15	16.6	25.5	20.3	71.3	0.3	0.0	0.3	3.7
16	17.5	24.5	20.5	82.0	0.5	0.1	0.6	2.6
17	17.0	25.0	20.2	79.7	0.5	0.0	0.5	0.8
18	16.5	24.5	19.6	90.0	1.3	0.2	1.5	4.1
19	17.0	29.3	22.8	51.0	0.0	0.0	0.0	9.7
20	18.5	29.4	23.2	33.7	0.0	0.0	0.0	8.5
21	18.6	27.5	22.0	56.7	0.0	4.5	4.5	5.9
22	16.1	24.0	19.4	78.0	0.5	14.0	14.5	3.5
23	16.0	27.5	20.8	67.0	0.0	9.9	9.9	8.3
24	17.0	25.5	20.0	83.3	3.6	0.0	3.6	4.1
25	16.5	26.5	20.2	74.0	0.0	0.0	0.0	3.4
26	17.0	24.5	19.5	89.3	11.3	0.0	11.3	4.0
27	16.5	25.5	19.6	76.7	1.4	0.0	1.4	4.3
28	16.0	24.8	20.0	81.7	0.0	0.0	0.0	5.8
29	17.4	25.5	21.0	75.7	0.0	19.1	19.1	1.6
30	16.9	27.5	20.6	76.7	4.8	3.2	8.0	6.9
31	15.0	28.0	21.2	72.7	0.0	0.3	0.3	7.5
Total:					31.2	51.3	82.5	160.3
Promedio:	17.3	27.1	21.3	67.4				

Estación: Montelíbano
Año : 2005

Dpto: Cundinamarca
Mpio: Yacopí

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	27.5	22.2	72.3	0.0	0.0	0.0	6.9
2	18.5	25.1	20.9	79.7	0.1	2.4	2.5	3.2
3	17.0	25.5	20.3	76.3	1.3	0.0	1.3	6.9
4	16.8	26.6	19.7	79.3	39.4	0.0	39.4	6.2
5	18.0	27.5	20.4	76.0	8.8	8.0	16.8	7.8
6	17.0	26.5	21.8	73.7	0.0	3.2	3.2	6.4
7	17.5	26.0	20.7	75.3	1.0	0.0	1.0	4.8
8	17.8	28.5	23.0	57.0	0.0	0.0	0.0	10.2
9	18.2	28.0	21.9	72.3	0.1	0.0	0.1	7.6
10	18.5	29.8	23.4	47.3	0.0	0.0	0.0	9.6
11	19.4	27.0	21.0	62.7	0.0	0.0	0.0	3.5
12	18.0	27.5	22.5	48.3	0.1	0.0	0.1	5.2
13	17.6	27.0	20.3	85.0	0.0	0.5	0.5	4.2
14	18.0	27.8	22.2	74.0	0.0	0.3	0.3	6.5
15	18.0	27.0	21.4	76.7	0.2	0.5	0.7	3.7
16	18.5	29.5	23.8	38.7	0.0	0.0	0.0	8.3
17	18.0	30.3	23.9	48.0	0.0	0.0	0.0	9.7
18	17.9	29.5	22.5	69.7	0.0	0.0	0.0	7.5
19	18.5	27.5	22.4	59.0	0.0	0.0	0.0	1.1
20	17.5	28.0	22.0	74.0	0.0	0.0	0.0	2.3
21	16.0	24.5	19.4	81.0	11.0	0.0	11.0	0.4
22	15.5	26.0	19.5	80.7	0.0	46.8	46.8	1.4
23	15.9	23.5	19.6	82.0	2.4	3.8	6.2	3.2
24	16.3	25.0	20.0	78.7	2.7	3.1	5.8	6.9
25	15.5	25.8	20.9	70.0	0.0	24.2	24.2	4.6
26	16.0	24.5	19.8	80.3	0.9	2.2	3.1	3.2
27	17.0	26.0	19.6	77.3	5.2	12.5	17.7	5.2
28	16.5	24.8	19.5	80.3	1.8	0.0	1.8	4.0
29	16.6	23.0	19.4	84.0	2.7	0.2	2.9	1.8
30	17.0	26.6	20.2	68.0	0.2	17.5	17.7	7.1
31								
Total:					77.9	125.2	203.1	159.4
Promedio:	17.3	26.7	21.1	70.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.7	77.3	0.0	0.6	0.6	4.3
2	17.5	25.8	20.8	81.0	7.5	0.0	7.5	4.9
3	18.0	25.0	19.7	81.7	17.7	2.9	20.6	6.1
4	16.9	27.0	20.2	67.0	0.3	0.0	0.3	3.9
5	16.5	26.5	20.2	63.0	10.6	9.3	19.9	8.0
6	15.8	26.0	20.0	79.0	1.5	11.6	13.1	5.4
7	16.0	25.5	20.4	79.3	0.0	0.0	0.0	2.0
8	18.0	25.5	21.2	79.7	0.6	0.2	0.8	4.9
9	17.0	21.4	18.5	83.0	20.0	0.0	20.0	0.1
10	16.5	27.0	20.2	65.7	9.0	6.0	15.0	5.3
11	15.8	26.0	20.8	77.0	0.0	0.0	0.0	8.8
12	16.0	26.5	21.3	79.3	0.0	5.4	5.4	6.4
13	16.3	26.0	21.0	71.3	0.0	15.7	15.7	8.8
14	15.7	24.8	20.2	75.7	0.0	1.3	1.3	3.3
15	17.6	25.6	19.8	79.3	1.3	0.0	1.3	2.3
16	17.5	26.0	21.2	76.0	0.0	20.1	20.1	4.8
17	16.5	25.6	21.1	78.0	3.1	0.3	3.4	3.9
18	17.0	26.5	20.7	80.0	0.0	0.0	0.0	3.7
19	18.0	27.0	21.6	78.7	0.0	22.9	22.9	4.3
20	17.0	25.6	20.2	80.0	2.8	5.5	8.3	1.7
21	17.2	26.6	19.7	78.0	3.1	5.0	8.1	8.7
22	16.5	25.4	20.3	78.0	0.0	12.4	12.4	6.4
23	16.3	25.5	20.4	78.7	2.7	59.9	62.6	5.8
24	16.5	23.6	19.0	83.3	2.2	21.1	23.3	2.9
25	16.8	23.8	19.6	80.3	0.2	0.0	0.2	2.4
26	17.2	24.0	19.8	82.3	0.0	0.0	0.0	2.9
27	17.7	25.6	20.8	80.7	0.0	30.0	30.0	5.4
28	17.0	25.5	19.6	80.7	7.2	12.6	19.8	4.0
29	17.6	25.0	20.3	77.0	0.7	8.1	8.8	7.6
30	17.5	24.6	20.2	82.3	3.2	9.4	12.6	6.3
31	18.0	26.5	21.4	79.3	3.4	23.6	27.0	5.1
Total:					97.1	283.9	381.0	150.4
Promedio:	16.9	25.5	20.4	77.8				

Estación: Montelíbano
Año : 2005

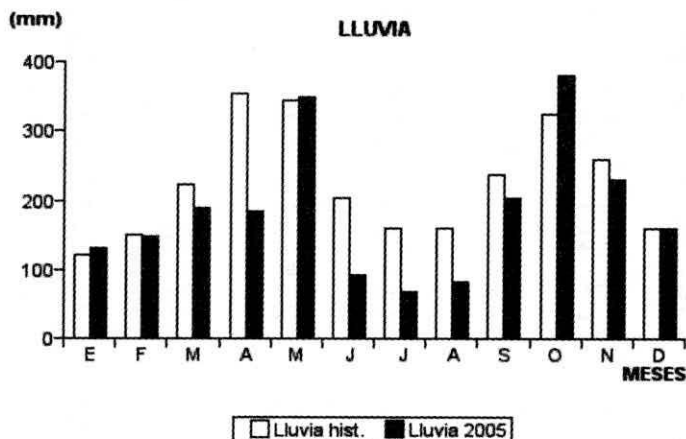
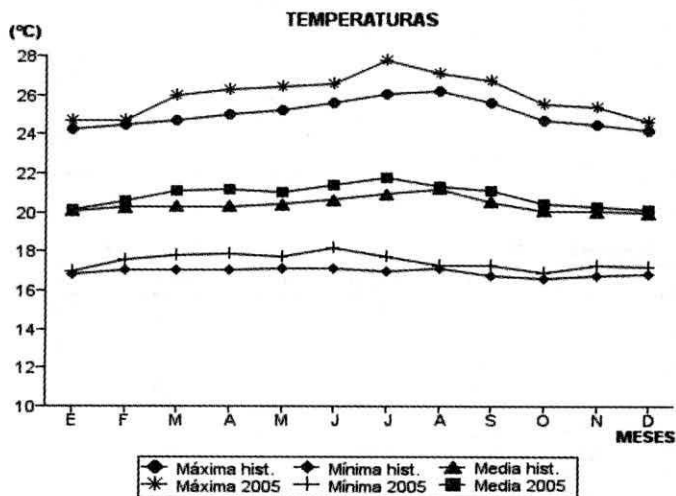
Dpto: Cundinamarca
Mplo: Yacopi

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.5	20.4	77.3	5.0	1.5	6.5	3.1
2	17.5	25.8	20.4	83.7	16.4	0.2	16.6	6.5
3	17.5	27.6	20.2	80.0	1.7	1.2	2.9	0.9
4	17.6	25.0	20.5	82.7	0.1	23.5	23.6	5.2
5	17.0	25.6	20.7	80.7	0.3	0.3	0.6	5.7
6	16.4	26.7	19.1	83.3	31.5	6.4	37.9	7.8
7	16.0	27.0	21.4	72.0	0.0	10.0	10.0	4.8
8	17.0	26.4	21.0	74.3	2.9	6.1	9.0	3.9
9	17.4	24.5	19.8	89.0	20.2	1.6	21.8	4.9
10	18.0	26.0	20.6	79.3	0.7	3.5	4.2	0.1
11	18.5	23.0	19.4	89.0	3.9	0.0	3.9	3.0
12	17.5	24.6	20.3	85.7	1.1	19.9	21.0	0.0
13	17.0	23.1	19.3	84.0	0.8	0.0	0.8	4.2
14	16.8	26.2	20.6	80.7	0.0	19.3	19.3	5.3
15	17.5	27.2	20.8	76.3	0.0	22.5	22.5	4.3
16	17.2	24.0	19.8	82.7	0.0	0.0	0.0	1.8
17	17.0	26.1	20.6	75.0	0.0	0.0	0.0	8.5
18	18.0	24.5	20.4	80.3	0.8	0.2	1.0	6.1
19	17.5	25.5	20.3	83.7	4.3	1.6	5.9	5.4
20	18.0	26.2	20.3	81.0	0.0	0.0	0.0	5.7
21	18.0	25.0	20.7	80.3	0.0	0.9	0.9	2.3
22	17.0	24.5	19.7	81.0	1.9	1.2	3.1	3.1
23	17.5	22.5	19.1	91.0	0.2	1.1	1.3	2.6
24	16.5	25.1	19.6	77.3	0.0	1.0	1.0	7.1
25	16.6	24.8	19.9	80.0	0.0	10.9	10.9	3.9
26	17.5	25.0	19.7	79.7	1.8	2.6	4.4	4.3
27	17.6	25.5	20.7	78.0	0.0	0.0	0.0	7.5
28	17.0	26.5	21.0	75.0	0.0	0.0	0.0	7.4
29	17.6	25.7	20.4	75.7	0.0	0.0	0.0	7.8
30	17.0	25.8	21.0	76.0	0.0	0.0	0.0	7.6
31								
Total:					93.6	135.5	229.1	140.8
Promedio:	17.3	25.4	20.3	80.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	20.9	75.0	0.0	0.0	0.0	5.1
2	17.6	25.3	20.2	79.3	0.0	0.0	0.0	4.7
3	18.0	24.8	20.8	78.3	0.0	0.0	0.0	3.8
4	18.5	25.0	20.6	78.3	0.0	1.7	1.7	4.1
5	17.5	24.6	20.1	80.3	1.7	1.7	3.4	4.3
6	17.4	23.0	18.4	85.7	4.7	0.0	4.7	0.3
7	16.5	25.1	20.2	78.7	0.0	0.0	0.0	7.7
8	17.5	25.2	20.3	77.0	0.0	0.0	0.0	6.1
9	17.0	25.6	20.6	77.7	0.0	0.0	0.0	3.9
10	17.5	26.7	21.1	77.0	0.0	0.0	0.0	5.2
11	19.0	25.0	20.9	84.7	2.5	0.1	2.6	1.6
12	18.5	24.0	20.0	86.3	0.0	0.3	0.3	0.6
13	16.3	25.0	20.4	83.7	0.0	0.0	0.0	4.3
14	17.2	24.5	19.4	83.3	57.6	9.3	66.9	3.4
15	16.0	23.5	19.4	82.0	0.0	0.0	0.0	3.8
16	16.5	24.3	19.7	81.7	0.5	0.0	0.5	4.2
17	17.0	24.2	20.0	81.7	0.0	0.0	0.0	2.3
18	17.5	24.5	19.9	78.7	0.0	0.0	0.0	3.2
19	15.9	24.7	19.4	82.3	0.1	0.3	0.4	4.0
20	17.0	23.8	20.1	81.7	0.0	0.0	0.0	6.0
21	15.5	25.2	18.6	80.7	46.5	2.0	48.5	4.1
22	16.5	23.7	19.8	86.7	0.0	2.0	2.0	1.6
23	17.4	24.0	19.9	84.0	0.0	0.0	0.0	3.4
24	17.0	24.8	20.6	82.7	0.2	12.8	13.0	2.4
25	17.5	24.6	20.2	79.7	6.0	8.2	14.2	2.9
26	17.0	23.5	19.3	86.3	1.5	0.0	1.5	4.6
27	16.3	24.6	20.3	80.7	0.0	0.0	0.0	8.1
28	17.5	25.0	20.4	77.0	0.0	0.0	0.0	8.6
29	18.0	25.0	19.9	77.3	0.0	0.0	0.0	7.2
30	16.8	24.6	20.0	78.3	0.0	0.0	0.0	6.6
31	17.0	24.8	20.4	74.3	0.0	0.0	0.0	5.7
Total:					121.3	38.4	159.7	133.8
Promedio:	17.2	24.6	20.1	80.7				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.0	24.7	20.1	26.5	15.6	80.2	131.2	22	140.5
Febrero	17.6	24.7	20.6	27.6	16.2	80.9	148.0	17	111.5
Marzo	17.8	26.0	21.1	28.7	15.4	77.3	189.7	21	143.2
Abril	17.9	26.3	21.2	28.5	16.5	77.7	183.9	25	132.4
Mayo	17.7	26.4	21.0	28.5	16.5	77.3	349.8	25	148.0
Junio	18.2	26.6	21.4	30.0	17.5	75.9	92.3	18	121.4
Julio	17.7	27.8	21.8	30.4	16.0	63.4	68.0	15	206.7
Agosto	17.3	27.1	21.3	30.0	15.0	67.4	82.5	16	160.3
Septiembre	17.3	26.7	21.1	30.3	15.5	70.9	203.1	21	159.4
Octubre	16.9	25.5	20.4	27.0	15.7	77.8	381.0	27	150.4
Noviembre	17.3	25.4	20.3	27.6	16.0	80.5	229.1	23	140.8
Diciembre	17.2	24.6	20.1	26.7	15.5	80.7	159.7	13	133.8
Promedio:	17.5	26.0	20.9			75.8			
Absoluta:				30.4	15.0				
Total:							2218.3	243	1748.4



Estación: Jorge Villamil
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	27.0	20.0	63.0	0.0	0.0	0.0	6.5
2	16.8	26.0	20.8	76.3	0.0	0.0	0.0	7.2
3	16.4	24.0	20.5	76.3	0.0	0.0	0.0	3.6
4	16.6	25.2	20.9	75.0	0.2	0.0	0.2	4.5
5	16.2	25.0	19.8	81.3	1.5	0.9	2.4	4.7
6	17.4	20.0	18.7	92.3	3.4	0.0	3.4	0.1
7	16.2	25.2	19.3	69.3	0.0	0.0	0.0	4.5
8	17.2	23.6	19.4	74.7	5.1	0.0	5.1	0.6
9	17.0	23.0	19.0	78.3	12.0	0.0	12.0	1.5
10	15.0	25.2	20.0	76.3	0.0	0.0	0.0	3.6
11	17.0	24.6	20.8	75.3	0.5	0.0	0.5	3.6
12	16.5	26.0	20.4	80.7	4.1	0.0	4.1	3.7
13	16.6	27.5	20.8	76.3	1.0	0.0	1.0	5.9
14	15.6	27.0	21.5	73.3	0.0	9.2	9.2	7.7
15	16.0	24.0	20.3	84.7	0.0	0.0	0.0	4.3
16	16.4	24.8	20.8	80.7	0.0	0.5	0.5	7.5
17	17.0	23.0	19.5	82.7	0.0	0.0	0.0	2.1
18	16.0	23.4	19.9	78.7	0.0	0.0	0.0	7.3
19	16.2	23.8	19.8	75.3	0.0	0.0	0.0	7.7
20	16.8	24.4	19.8	79.0	0.0	0.0	0.0	4.6
21	16.2	24.6	20.1	69.3	0.0	0.0	0.0	5.8
22	17.0	24.4	20.6	65.3	0.0	0.0	0.0	6.0
23	16.0	25.2	19.8	71.7	0.0	4.3	4.3	3.8
24	16.4	25.6	20.5	68.7	0.0	0.0	0.0	6.8
25	15.6	24.2	19.7	80.7	3.2	0.0	3.2	1.1
26	15.4	26.2	20.6	63.7	0.0	0.0	0.0	5.9
27	16.2	27.4	21.6	55.7	0.0	0.0	0.0	6.1
28	16.0	27.2	21.6	60.0	0.0	0.0	0.0	4.8
29	17.0	23.0	19.0	85.3	12.8	0.0	12.8	3.1
30	17.2	23.8	19.6	87.0	0.6	0.0	0.6	1.8
31	15.6	26.0	20.5	68.0	0.0	0.0	0.0	6.6
Total:					44.4	14.9	59.3	143.0
Promedio:	16.3	24.8	20.2	75.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.4	20.8	68.3	0.0	0.0	0.0	6.4
2	16.6	24.5	20.7	71.0	0.0	0.0	0.0	1.9
3	15.8	24.8	21.0	72.0	0.6	0.0	0.6	2.4
4	17.2	24.0	19.0	86.0	2.1	0.5	2.6	1.1
5	16.8	23.0	19.6	80.3	0.4	0.0	0.4	1.0
6	17.6	26.6	21.8	66.0	0.5	0.1	0.6	3.2
7	18.0	25.8	21.8	70.7	0.4	0.0	0.4	3.2
8	18.0	22.0	20.1	83.7	1.2	0.7	1.9	0.4
9	17.6	23.4	20.0	85.0	1.6	0.0	1.6	0.4
10	17.2	22.6	19.0	93.0	3.6	0.0	3.6	0.4
11	16.4	25.6	20.4	74.7	1.9	45.7	47.6	3.5
12	17.0	21.8	18.6	89.3	4.3	4.3	8.6	0.0
13	15.4	25.8	19.6	81.3	0.0	1.9	1.9	4.0
14	15.8	25.6	19.8	77.7	0.0	0.0	0.0	6.7
15	15.8	24.6	20.8	77.0	0.0	0.3	0.3	4.6
16	16.2	26.0	21.4	71.0	0.0	0.0	0.0	7.0
17	17.6	25.2	20.8	73.3	0.0	0.0	0.0	3.9
18	16.4	24.0	20.6	75.7	0.0	0.0	0.0	3.4
19	17.6	25.8	21.2	73.7	0.0	0.0	0.0	0.8
20	17.8	23.0	20.0	78.3	1.7	0.0	1.7	2.4
21	16.6	27.5	22.2	67.0	0.0	0.0	0.0	7.7
22	17.4	26.5	21.9	70.0	0.0	0.0	0.0	5.2
23	17.8	27.6	22.2	70.7	0.0	0.0	0.0	5.4
24	15.8	28.2	22.7	53.7	0.0	0.0	0.0	8.3
25	16.6	25.8	22.2	58.7	0.0	0.0	0.0	0.9
26	17.2	27.6	22.0	64.0	0.0	0.0	0.0	3.7
27	18.2	26.8	22.0	74.7	0.6	1.1	1.7	2.0
28	18.0	21.6	19.3	92.0	51.5	0.0	51.5	0.4
29								
30								
31								
Total:					70.4	54.6	125.0	90.3
Promedio:	17.0	25.1	20.8	75.0				

Estación: Jorge Villamil
Año : 2005

Dpto: Huila
Mpio: Gigante

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

Marzo	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.8	26.6	21.6	69.7	0.0	0.0	0.0	2.2
2	17.2	21.6	19.4	86.3	4.6	1.8	6.4	0.0
3	17.4	25.4	20.4	81.3	8.7	6.9	15.6	2.4
4	17.6	21.6	19.0	89.0	12.9	0.0	12.9	0.8
5	17.4	24.2	20.7	84.0	0.0	0.0	0.0	1.0
6	17.2	24.0	20.2	72.0	0.0	0.1	0.1	0.3
7	16.6	21.4	18.9	92.3	7.0	0.0	7.0	0.4
8	16.6	24.5	20.4	79.3	1.3	0.0	1.3	3.2
9	17.6	23.0	19.8	89.3	6.2	7.1	13.3	1.1
10	16.2	25.0	20.6	80.3	0.5	0.0	0.5	5.3
11	16.8	25.6	20.6	76.3	0.0	0.0	0.0	4.4
12	16.6	25.0	19.7	86.7	25.5	0.0	25.5	2.8
13	16.9	25.4	21.6	76.7	0.0	0.0	0.0	4.2
14	17.8	25.6	20.2	69.0	3.3	0.0	3.3	3.6
15	16.4	25.4	20.9	65.0	0.0	0.0	0.0	1.1
16	16.8	26.0	20.5	70.3	0.5	0.0	0.5	1.7
17	17.2	25.4	21.4	65.3	0.0	0.3	0.3	1.1
18	17.0	25.2	20.0	78.0	5.1	0.0	5.1	0.9
19	15.8	19.2	18.2	85.0	4.8	0.0	4.8	0.0
20	14.8	25.4	20.4	64.3	0.2	1.1	1.3	1.8
21	16.2	23.8	20.2	74.3	0.0	0.0	0.0	1.8
22	15.4	27.5	21.8	61.3	0.0	0.2	0.2	5.1
23	16.2	21.8	20.1	64.7	5.2	6.0	11.2	0.3
24	16.0	22.0	18.8	81.7	4.6	0.0	4.6	0.2
25	16.8	27.4	21.8	63.0	0.0	0.4	0.4	4.1
26	17.0	24.2	20.6	72.7	2.5	0.0	2.5	1.7
27	16.6	27.8	21.2	63.3	0.0	0.0	0.0	2.7
28	17.0	25.0	20.4	85.7	2.0	4.3	6.3	3.5
29	16.2	25.0	20.8	78.7	0.0	0.0	0.0	4.3
30	16.4	23.2	20.9	76.3	1.1	7.2	8.3	2.7
31	16.8	22.8	18.9	87.0	3.7	0.0	3.7	1.2
Total:					99.7	35.4	135.1	65.9
Promedio:	16.7	24.4	20.3	76.4				

Abril	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.4	26.8	21.2	66.0	0.0	0.0	0.0	3.7
2	17.0	24.8	19.9	79.0	2.0	0.2	2.2	3.3
3	16.5	25.0	21.0	69.3	0.5	13.2	13.7	2.4
4	16.0	25.6	20.8	69.0	0.0	2.2	2.2	4.2
5	17.0	26.0	21.0	68.7	0.0	0.9	0.9	2.3
6	16.8	23.4	19.8	77.7	6.2	0.0	6.2	2.3
7	17.6	25.0	20.4	74.3	2.9	0.6	3.5	0.8
8	17.2	25.2	20.4	70.7	0.2	28.9	29.1	3.5
9	16.2	24.0	19.8	78.7	1.5	0.2	1.7	2.6
10	16.8	20.4	18.8	83.0	3.2	0.0	3.2	0.0
11	16.0	27.0	21.2	59.3	0.0	0.0	0.0	5.0
12	17.0	26.8	21.6	64.3	0.0	1.3	1.3	1.8
13	17.5	27.5	21.5	72.0	0.0	0.0	0.0	1.3
14	17.2	27.0	21.6	66.0	0.5	0.0	0.5	2.4
15	16.4	25.4	21.1	63.7	0.2	0.0	0.2	0.8
16	17.6	26.2	21.2	63.0	0.3	0.0	0.3	2.5
17	17.2	22.0	19.6	79.7	7.9	1.0	8.9	0.0
18	16.4	26.0	20.4	70.0	0.2	0.0	0.2	2.9
19	17.4	28.4	22.3	61.7	0.0	0.0	0.0	6.6
20	17.4	28.2	21.8	65.3	0.2	3.2	3.4	2.7
21	17.7	24.0	19.6	84.0	2.6	0.0	2.6	1.1
22	17.1	27.8	22.3	57.3	0.0	0.0	0.0	5.0
23	18.3	22.6	19.6	91.3	10.6	1.9	12.5	1.0
24	16.6	23.2	20.1	83.7	1.6	3.5	5.1	1.8
25	17.5	22.6	20.0	81.3	2.7	7.8	10.5	2.5
26	17.0	24.2	19.9	80.7	6.7	21.0	27.7	1.2
27	16.5	28.6	21.2	64.0	0.4	0.0	0.4	7.0
28	18.2	25.8	21.9	74.0	0.5	1.1	1.6	6.4
29	16.6	25.8	19.9	76.3	35.5	0.0	35.5	5.2
30	16.8	22.0	18.9	80.0	30.0	0.0	30.0	1.2
31								
Total:					116.4	87.0	203.4	83.5
Promedio:	17.0	25.2	20.6	72.5				

Estación: Jorge Villamil
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.6	21.9	59.7	0.0	0.0	0.0	5.3
2	16.4	25.2	20.8	67.7	2.2	0.0	2.2	4.3
3	15.5	26.4	20.6	75.7	0.0	17.2	17.2	4.2
4	17.0	23.0	19.2	90.3	1.4	0.0	1.4	1.6
5	16.8	25.5	19.4	76.7	12.3	0.2	12.5	2.5
6	16.6	26.6	20.2	68.0	0.1	0.0	0.1	4.3
7	16.5	27.0	21.9	65.3	0.0	0.0	0.0	5.2
8	18.2	26.6	21.5	67.0	0.0	0.0	0.0	2.4
9	18.4	23.6	20.5	72.7	1.6	0.0	1.6	1.0
10	18.0	25.4	20.8	75.3	6.4	0.1	6.5	1.6
11	17.3	24.0	20.4	77.7	0.3	1.3	1.6	3.8
12	17.5	25.4	20.5	81.3	1.3	0.0	1.3	3.6
13	17.6	27.0	21.2	73.0	0.9	0.0	0.9	2.4
14	18.0	23.2	20.2	75.0	2.1	0.0	2.1	0.0
15	17.0	24.8	19.9	78.7	4.7	1.6	6.3	0.9
16	17.5	24.6	20.4	82.3	1.8	0.0	1.8	0.6
17	17.0	23.6	19.2	83.0	1.4	0.0	1.4	0.2
18	16.8	27.5	20.6	74.7	9.6	0.2	9.8	3.0
19	16.3	21.0	18.1	91.7	0.0	0.0	0.0	1.3
20	15.5	27.3	21.2	71.7	0.0	0.0	0.0	7.3
21	17.7	25.5	20.6	79.0	0.0	5.6	5.6	3.5
22	16.6	25.4	20.6	75.3	0.4	0.7	1.1	6.0
23	16.5	21.6	18.6	81.3	1.8	0.0	1.8	0.1
24	15.7	23.2	18.8	82.7	0.0	0.0	0.0	1.9
25	16.5	26.0	20.8	74.3	0.0	0.0	0.0	4.3
26	17.5	25.0	20.8	75.7	0.0	3.8	3.8	1.4
27	17.1	26.7	21.3	68.3	0.3	15.8	16.1	5.3
28	16.5	24.6	19.8	67.3	0.8	1.6	2.4	4.0
29	17.2	26.0	20.8	73.0	0.4	0.0	0.4	3.7
30	17.5	26.0	21.6	63.3	0.0	2.5	2.5	2.3
31	16.8	23.0	19.0	84.0	8.5	0.0	8.5	2.7
Total:					58.3	50.6	108.9	90.7
Promedio:	17.0	25.1	20.4	75.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.6	19.4	76.0	3.2	0.0	3.2	3.1
2	16.0	25.8	20.4	69.7	1.2	0.0	1.2	3.8
3	17.0	26.0	21.0	73.7	2.7	0.0	2.7	3.3
4	18.0	25.0	19.4	85.0	2.2	8.7	10.9	3.7
5	17.0	22.2	19.0	85.3	7.7	2.0	9.7	0.4
6	16.6	22.8	18.7	84.7	0.5	0.0	0.5	1.2
7	16.4	25.6	20.2	68.3	0.0	0.0	0.0	2.0
8	16.2	27.4	20.8	67.7	7.3	0.0	7.3	6.5
9	16.6	24.8	20.0	77.7	0.5	0.0	0.5	1.5
10	16.4	27.5	20.8	69.7	0.0	1.3	1.3	4.2
11	17.0	25.6	21.0	69.7	0.0	0.0	0.0	0.7
12	17.5	27.5	21.8	67.7	0.0	0.0	0.0	5.6
13	17.2	27.8	21.8	59.7	0.0	0.0	0.0	4.4
14	16.9	27.6	21.4	67.3	0.4	3.8	4.2	2.8
15	17.0	26.2	20.3	75.0	0.2	0.0	0.2	5.6
16	16.5	25.6	19.8	73.7	0.3	0.0	0.3	2.2
17	17.5	27.5	20.4	66.0	0.1	0.0	0.1	4.9
18	16.5	25.4	19.8	73.0	2.8	1.2	4.0	4.0
19	16.8	27.4	20.3	77.7	4.7	0.0	4.7	3.6
20	17.4	22.5	18.4	82.0	7.0	0.0	7.0	1.0
21	16.5	24.4	19.9	72.0	0.0	0.0	0.0	2.0
22	16.6	25.6	20.4	71.0	0.5	0.1	0.6	3.1
23	16.5	22.8	18.6	77.7	0.5	0.0	0.5	0.3
24	15.5	23.2	18.4	79.0	1.4	0.0	1.4	1.1
25	15.7	25.2	19.3	68.3	0.0	0.0	0.0	2.8
26	16.0	27.5	21.8	57.0	0.0	0.0	0.0	5.1
27	17.5	26.0	20.6	70.0	0.0	0.0	0.0	3.8
28	17.0	25.8	21.8	63.3	0.0	0.0	0.0	2.7
29	16.6	23.0	18.2	92.3	7.4	1.7	9.1	1.4
30	16.2	23.4	19.0	75.0	0.0	0.0	0.0	0.4
31								
Total:					50.6	18.8	69.4	87.2
Promedio:	16.7	25.4	20.1	73.2				

Estación: Jorge Villamil
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	19.6	59.7	0.0	3.7	3.7	4.4
2	16.0	26.2	19.6	70.7	7.3	0.0	7.3	6.4
3	15.0	26.6	20.9	56.3	0.2	0.8	1.0	8.7
4	17.0	25.6	18.8	81.7	3.0	0.0	3.0	2.6
5	15.5	27.2	20.4	66.7	0.2	0.2	0.4	7.1
6	16.2	20.6	18.2	72.0	12.2	0.0	12.2	0.3
7	16.5	22.5	18.5	75.3	2.2	0.0	2.2	1.3
8	15.5	26.6	18.9	70.3	0.0	0.0	0.0	7.4
9	15.0	27.4	20.0	52.7	0.0	0.0	0.0	5.9
10	14.8	25.0	19.5	53.3	0.0	0.0	0.0	6.9
11	13.0	25.4	19.4	58.0	0.0	0.0	0.0	4.6
12	16.0	24.0	19.2	62.0	0.0	0.0	0.0	0.8
13	16.5	24.6	21.0	60.7	0.0	0.0	0.0	2.8
14	15.5	26.6	21.0	66.7	0.0	0.0	0.0	7.0
15	17.2	26.0	20.4	75.0	1.5	0.0	1.5	1.5
16	16.5	26.4	19.5	83.0	1.8	10.9	12.7	3.1
17	16.9	27.4	21.0	70.3	0.4	1.1	1.5	5.6
18	16.8	24.3	20.1	74.3	0.5	0.0	0.5	2.1
19	17.0	24.1	19.4	77.0	1.9	0.0	1.9	1.3
20	16.0	21.2	18.4	80.7	0.6	0.0	0.6	0.2
21	15.5	26.6	19.4	72.3	2.1	0.0	2.1	5.5
22	16.0	24.0	19.5	66.7	0.0	0.0	0.0	2.1
23	15.0	27.5	20.5	59.0	0.0	0.0	0.0	6.2
24	16.2	25.1	19.3	71.0	0.0	0.0	0.0	2.2
25	15.8	26.3	19.2	71.0	0.0	0.0	0.0	1.7
26	16.5	25.6	20.0	69.3	0.2	0.0	0.2	5.3
27	17.0	24.3	18.6	87.3	5.9	0.0	5.9	3.7
28	16.5	23.1	18.8	75.7	0.0	0.4	0.4	1.5
29	15.6	24.2	19.8	69.3	0.0	1.7	1.7	2.6
30	16.0	22.6	18.4	80.3	0.0	0.2	0.2	1.5
31	16.4	26.2	20.4	70.0	0.0	0.0	0.0	3.6
Total:					40.0	19.0	59.0	115.9
Promedio:	16.0	25.1	19.6	69.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.9	21.0	63.7	0.6	2.6	3.2	3.7
2	16.4	23.6	18.3	90.0	3.7	0.0	3.7	1.9
3	17.0	24.6	20.0	71.7	0.2	0.0	0.2	1.3
4	16.9	22.2	19.0	81.0	5.0	0.0	5.0	0.2
5	16.0	25.2	19.2	67.0	0.0	0.0	0.0	2.7
6	17.5	25.8	21.6	59.0	0.0	0.0	0.0	3.4
7	18.0	26.2	21.0	65.7	0.0	0.1	0.1	3.4
8	17.4	25.6	20.8	75.0	1.6	3.0	4.6	2.7
9	16.1	20.5	18.2	77.0	0.0	0.0	0.0	0.0
10	16.0	24.4	19.3	65.7	0.0	3.4	3.4	3.5
11	15.8	21.5	18.7	67.3	0.0	0.0	0.0	0.0
12	15.0	24.4	19.8	58.7	0.0	0.0	0.0	3.3
13	15.5	25.6	20.9	57.7	0.0	0.2	0.2	2.3
14	17.4	27.2	21.4	54.3	0.0	0.0	0.0	1.7
15	16.0	23.5	20.2	68.3	0.0	2.3	2.3	2.7
16	15.9	24.0	18.7	78.3	1.7	0.0	1.7	1.9
17	15.8	26.0	20.6	60.3	0.0	0.0	0.0	4.5
18	15.5	27.6	20.1	66.0	0.1	3.0	3.1	5.2
19	15.6	21.5	18.0	77.3	2.8	0.0	2.8	1.1
20	16.0	25.0	20.0	63.0	0.0	0.0	0.0	4.7
21	15.9	26.0	20.4	60.3	0.4	0.0	0.4	4.4
22	15.7	28.6	21.8	53.7	0.0	6.6	6.6	5.1
23	16.0	27.5	20.6	68.3	0.0	3.9	3.9	4.3
24	16.3	23.2	18.4	76.0	6.5	0.1	6.6	1.4
25	16.0	26.8	20.6	60.7	0.0	0.0	0.0	4.4
26	16.2	28.6	21.8	52.0	0.0	0.0	0.0	5.5
27	15.2	28.4	21.1	62.0	6.0	0.0	6.0	6.3
28	16.5	28.0	21.0	62.3	0.0	0.0	0.0	6.3
29	16.0	27.3	19.9	74.3	1.7	0.0	1.7	3.6
30	16.3	28.6	22.1	61.3	2.3	0.0	2.3	8.7
31	16.8	27.8	21.4	65.7	6.9	0.0	6.9	4.6
Total:					39.5	25.2	64.7	104.8
Promedio:	16.2	25.6	20.2	66.6				

Estación: Jorge Villamil
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	27.1	21.3	62.0	0.5	0.0	0.5	6.0
2	16.0	28.2	21.4	57.0	0.0	2.3	2.3	7.9
3	15.6	25.5	19.9	67.0	0.0	0.0	0.0	2.6
4	16.0	28.0	21.6	62.3	0.0	0.0	0.0	4.7
5	15.5	27.0	20.8	69.0	0.4	0.0	0.4	4.3
6	17.1	27.6	21.8	60.3	0.8	2.2	3.0	3.1
7	16.6	25.4	20.0	77.0	1.3	0.0	1.3	3.5
8	17.0	26.2	20.9	64.7	0.0	3.1	3.1	1.7
9	16.0	24.4	18.4	85.3	1.2	0.0	1.2	6.5
10	16.7	27.9	20.6	56.0	0.3	0.7	1.0	3.2
11	16.2	26.8	20.6	58.7	1.8	0.3	2.1	2.3
12	17.5	24.8	20.0	61.3	0.6	0.0	0.6	1.6
13	17.0	25.0	20.2	67.0	0.4	0.0	0.4	1.0
14	15.5	26.5	20.6	64.0	0.0	0.0	0.0	2.1
15	17.2	25.2	19.1	76.7	2.6	0.0	2.6	1.4
16	17.0	25.5	20.2	64.3	0.0	0.0	0.0	4.5
17	16.7	27.5	21.4	61.0	0.0	0.0	0.0	9.4
18	17.0	28.0	21.3	59.0	0.0	0.0	0.0	3.2
19	18.0	25.1	20.0	69.3	0.2	0.0	0.2	0.6
20	17.5	25.6	20.6	62.0	0.0	0.0	0.0	1.8
21	17.0	28.5	22.2	55.0	0.0	0.0	0.0	5.1
22	16.4	25.0	20.7	72.7	0.4	0.0	0.4	1.0
23	16.8	26.5	20.4	69.3	1.6	0.5	2.1	2.1
24	16.3	21.5	18.3	88.0	19.8	1.2	21.0	0.1
25	16.5	26.4	20.2	79.0	0.7	0.0	0.7	2.0
26	17.0	25.7	19.6	78.3	1.2	0.6	1.8	2.3
27	15.4	19.3	17.2	92.0	20.6	1.1	21.7	0.0
28	15.0	25.2	20.3	65.0	0.1	0.0	0.1	2.9
29	16.0	29.2	21.0	63.0	5.6	0.0	5.6	7.8
30	16.4	29.5	21.8	57.7	0.0	0.2	0.2	8.3
31								
Total:					60.1	12.2	72.3	103.0
Promedio:	16.5	26.1	20.4	67.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	20.8	69.7	0.3	0.0	0.3	2.3
2	17.0	27.9	21.2	65.3	0.0	0.0	0.0	3.2
3	16.0	26.4	21.1	64.3	0.4	0.0	0.4	6.0
4	17.2	28.6	22.1	59.7	0.1	0.0	0.1	8.4
5	16.4	26.8	19.8	70.3	2.1	0.0	2.1	6.1
6	16.5	25.6	20.4	74.3	1.0	0.0	1.0	1.3
7	17.0	25.8	19.8	74.3	0.4	0.3	0.7	3.5
8	16.5	29.0	22.0	57.3	4.6	0.0	4.6	6.2
9	16.7	23.5	19.8	74.7	1.2	0.0	1.2	0.5
10	16.6	26.9	20.0	70.3	15.2	0.0	15.2	2.4
11	16.5	26.8	20.0	75.0	0.2	0.0	0.2	3.6
12	16.0	28.6	22.0	58.3	0.0	0.0	0.0	6.1
13	16.4	24.4	20.4	73.0	0.9	0.0	0.9	1.4
14	16.5	26.0	21.5	65.3	0.2	45.7	45.9	2.4
15	15.8	22.2	18.7	88.3	0.2	0.0	0.2	0.4
16	15.5	25.6	20.8	70.3	0.0	11.4	11.4	5.1
17	16.6	25.4	20.4	70.7	1.6	0.0	1.6	3.5
18	17.0	26.6	21.3	60.7	1.5	0.2	1.7	3.8
19	17.8	26.4	20.0	77.3	9.8	0.2	10.0	0.0
20	17.5	25.8	20.4	71.0	1.5	0.0	1.5	1.7
21	17.0	30.0	21.3	60.3	15.3	0.0	15.3	8.9
22	16.0	24.1	19.6	81.0	1.1	0.5	1.6	3.5
23	17.0	25.0	19.4	85.3	0.0	23.4	23.4	1.7
24	16.5	19.0	17.6	94.7	10.0	11.0	21.0	0.3
25	15.7	20.8	17.4	88.7	8.1	0.0	8.1	10.0
26	14.5	26.6	21.2	64.7	0.0	12.2	12.2	0.0
27	17.2	23.9	19.5	88.7	29.1	0.0	29.1	1.6
28	16.5	20.6	18.6	85.7	4.0	0.0	4.0	1.0
29	16.2	23.6	20.2	82.3	0.0	0.0	0.0	4.5
30	16.5	23.4	19.5	81.0	0.8	3.3	4.1	3.0
31	17.0	23.2	19.6	83.0	3.9	0.1	4.0	0.3
Total:					113.5	108.3	221.8	102.7
Promedio:	16.6	25.3	20.2	73.7				

Estación: Jorge Villamil
Año : 2005

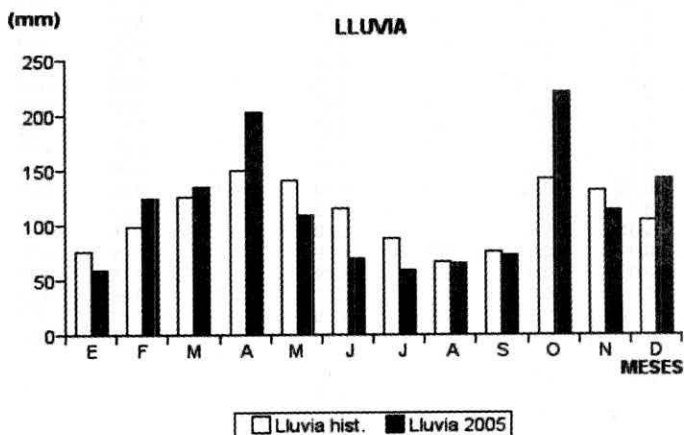
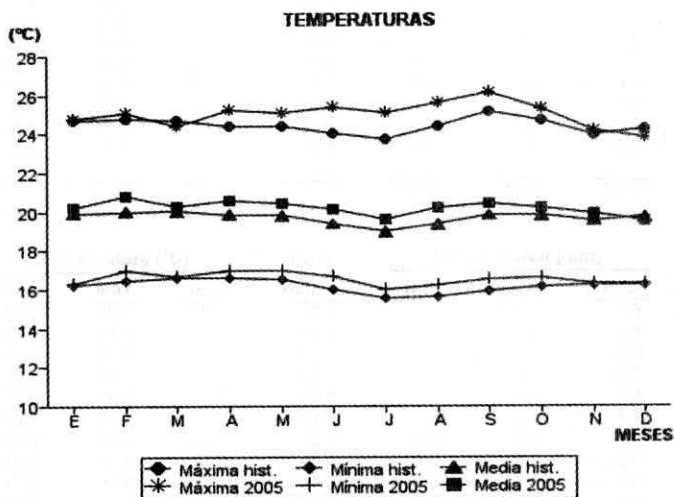
Dpto: Hulla
Mpio: Gigante

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	24.4	20.7	70.0	0.0	0.0	0.0	0.7
2	17.0	25.2	20.4	69.7	0.0	1.2	1.2	1.3
3	16.0	27.0	20.8	62.7	0.0	2.9	2.9	7.9
4	16.8	25.6	19.2	74.7	1.0	0.0	1.0	0.2
5	15.7	27.1	21.1	63.0	0.0	0.0	0.0	4.2
6	16.7	28.4	21.5	63.3	0.1	0.4	0.5	6.4
7	17.2	24.3	19.4	77.3	1.3	0.0	1.3	1.3
8	16.4	25.6	21.2	67.0	0.0	5.9	5.9	2.0
9	17.0	23.3	19.4	79.7	2.9	0.0	2.9	0.2
10	16.2	28.8	20.6	69.0	0.7	0.0	0.7	4.8
11	16.5	23.4	19.2	85.7	2.8	4.4	7.2	2.5
12	16.4	23.9	19.6	84.0	12.9	2.7	15.6	2.6
13	17.0	19.6	18.0	95.0	1.6	0.0	1.6	0.1
14	16.6	24.7	20.9	73.7	0.0	0.0	0.0	7.6
15	16.3	22.2	19.3	89.0	17.8	0.0	17.8	0.8
16	16.0	22.4	19.4	90.0	0.0	0.0	0.0	3.0
17	16.5	24.4	19.8	81.3	0.0	0.0	0.0	6.9
18	16.1	24.8	21.0	82.7	0.0	0.0	0.0	7.3
19	17.0	25.0	20.7	79.3	0.0	0.0	0.0	9.3
20	17.5	24.1	20.5	80.0	0.0	0.0	0.0	0.8
21	16.2	22.0	18.3	87.3	23.2	29.5	52.7	0.2
22	15.0	20.4	17.7	84.7	0.4	0.0	0.4	0.1
23	16.0	22.6	18.8	93.0	0.8	0.0	0.8	1.4
24	15.5	23.0	19.2	86.3	0.0	0.0	0.0	8.1
25	15.0	24.2	20.4	81.3	0.0	0.2	0.2	6.0
26	16.0	22.5	19.2	84.0	0.6	0.0	0.6	3.3
27	15.8	23.1	19.2	81.0	0.4	0.0	0.4	4.0
28	15.0	24.2	20.4	77.7	0.0	0.0	0.0	7.8
29	16.7	25.0	20.4	75.3	0.0	0.0	0.0	9.6
30	16.0	24.8	20.4	76.7	0.0	0.0	0.0	6.7
31								
Total:					66.5	47.2	113.7	117.1
Promedio:	16.3	24.2	19.9	78.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	24.5	19.8	72.3	1.0	0.0	1.0	4.1
2	16.3	22.8	19.4	83.3	0.0	0.0	0.0	0.9
3	16.0	24.8	18.6	86.3	10.3	0.7	11.0	1.2
4	16.7	22.1	18.6	81.7	6.2	0.0	6.2	0.0
5	16.5	22.0	19.4	87.0	17.2	5.6	22.8	1.9
6	15.4	23.2	19.0	85.0	0.0	0.0	0.0	1.9
7	15.0	23.6	19.0	81.7	0.0	0.0	0.0	0.0
8	17.0	22.2	19.0	88.3	0.0	0.0	0.0	2.5
9	16.5	23.8	19.2	82.0	0.0	1.1	1.1	2.8
10	15.8	26.1	20.7	63.3	4.1	0.0	4.1	6.5
11	17.5	25.6	20.7	74.0	1.6	0.0	1.6	2.4
12	17.3	24.1	19.5	83.0	2.8	0.0	2.8	1.5
13	16.8	25.6	20.5	81.0	6.7	2.7	9.4	3.9
14	16.4	24.3	19.1	83.3	2.5	6.0	8.5	1.5
15	15.4	23.8	19.6	79.7	0.0	0.0	0.0	6.9
16	16.1	21.8	18.4	87.3	20.9	0.0	20.9	0.8
17	15.8	23.7	19.6	81.3	0.0	0.0	0.0	3.0
18	15.7	22.4	18.7	86.0	1.1	0.2	1.3	2.5
19	15.6	22.8	18.9	86.3	0.2	1.3	1.5	2.6
20	15.5	22.4	18.1	85.7	6.9	0.0	6.9	1.9
21	15.4	23.7	19.5	74.7	1.3	0.0	1.3	1.8
22	16.5	24.2	20.0	76.3	0.0	0.0	0.0	2.9
23	17.4	21.2	19.0	90.7	6.8	0.3	7.1	0.3
24	17.0	22.6	19.4	79.7	18.2	0.0	18.2	0.6
25	16.6	24.0	19.4	75.0	2.2	0.0	2.2	0.8
26	17.2	23.8	19.7	90.0	1.0	10.1	11.1	4.3
27	16.4	25.0	20.2	76.3	0.0	0.0	0.0	5.3
28	16.0	25.3	20.0	72.3	0.0	0.0	0.0	9.2
29	16.1	25.0	20.0	75.0	0.0	0.0	0.0	9.9
30	17.0	25.3	19.9	72.0	0.0	2.5	2.5	9.1
31	16.3	25.0	20.2	72.0	0.2	0.0	0.2	9.1
Total:					111.2	30.5	141.7	102.1
Promedio:	16.3	23.8	19.5	80.4				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	16.3	24.8	20.2	27.5	14.8	75.0	59.3	14	143.0
Febrero	17.0	25.1	20.8	28.2	15.4	75.0	125.0	15	90.3
Marzo	16.7	24.4	20.3	27.8	14.8	76.4	135.1	23	65.9
Abril	17.0	25.2	20.6	28.6	16.0	72.5	203.4	25	83.5
Mayo	17.0	25.1	20.4	27.6	15.5	75.2	108.9	24	90.7
Junio	16.7	25.4	20.1	27.8	15.5	73.2	69.4	20	87.2
Julio	16.0	25.1	19.6	27.5	13.0	69.6	59.0	19	115.9
Agosto	16.2	25.6	20.2	28.6	15.0	66.6	64.7	20	104.8
Septiembre	16.5	26.1	20.4	29.5	15.0	67.5	72.3	22	103.0
Octubre	16.6	25.3	20.2	30.0	14.5	73.7	221.8	28	102.7
Noviembre	16.3	24.2	19.9	28.8	15.0	78.8	113.7	18	117.1
Diciembre	16.3	23.8	19.5	26.1	15.0	80.4	141.7	21	102.1
Promedio:	16.6	25.0	20.2			73.7			
Absoluta:				30.0	13.0				
Total:							1374.3	249	1206.2



Estación: La Victoria
Año : 2005

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.5	21.4	73.3	0.0	0.0	0.0	7.2
2	19.5	28.4	21.8	73.3	0.0	0.0	0.0	9.2
3	19.8	27.5	22.1	75.7	0.0	0.0	0.0	7.4
4	18.0	27.0	21.7	76.7	0.0	0.0	0.0	5.9
5	19.0	27.1	22.2	65.3	0.0	0.0	0.0	8.1
6	19.4	27.0	21.6	71.3	0.0	0.0	0.0	8.3
7	18.9	25.5	20.6	86.7	0.0	0.0	0.0	4.4
8	19.0	26.5	22.4	82.7	0.0	0.0	0.0	7.9
9	17.7	27.0	20.5	80.3	0.0	0.0	0.0	7.2
10	19.8	26.5	21.7	85.7	8.6	0.0	8.6	2.4
11	19.2	25.5	21.0	82.7	0.0	0.0	0.0	3.8
12	20.0	26.0	22.4	82.3	0.0	0.0	0.0	3.5
13	20.3	26.5	21.4	81.7	0.0	0.0	0.0	3.4
14	20.0	27.0	22.3	75.0	0.0	0.0	0.0	4.4
15	18.5	24.0	20.1	85.0	0.0	3.6	3.6	2.8
16	18.0	23.5	19.0	85.0	28.1	0.0	28.1	3.2
17	17.4	24.0	19.5	81.7	0.0	0.0	0.0	4.7
18	18.0	26.0	20.6	69.0	0.0	0.0	0.0	7.4
19	17.8	25.0	20.0	61.7	0.0	0.0	0.0	6.9
20	17.5	25.6	19.8	76.7	0.0	0.0	0.0	5.1
21	18.5	24.7	20.5	71.7	0.0	0.0	0.0	4.0
22	18.3	24.5	20.4	80.0	0.0	2.8	2.8	3.2
23	18.0	24.1	20.5	88.3	0.0	0.0	0.0	0.7
24	16.5	23.4	19.6	83.3	0.0	0.0	0.0	2.2
25	16.4	21.7	18.9	86.7	4.6	0.0	4.6	0.3
26	18.5	26.0	20.9	80.0	0.0	0.0	0.0	3.9
27	19.6	24.0	21.0	79.7	0.0	0.0	0.0	0.6
28	20.5	25.5	21.7	73.3	0.0	0.0	0.0	3.2
29	20.2	27.5	22.5	61.7	0.0	0.0	0.0	7.8
30	18.7	25.2	20.8	73.3	0.0	0.0	0.0	5.2
31	18.6	27.1	21.5	69.0	0.0	0.0	0.0	7.1
Total:					41.3	6.4	47.7	151.4
Promedio:	18.7	25.7	21.0	77.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.0	21.4	71.7	0.0	0.0	0.0	5.0
2	18.2	26.6	20.5	78.3	0.0	0.0	0.0	5.8
3	18.5	25.5	20.6	77.7	0.0	0.0	0.0	4.7
4	18.3	24.8	20.3	83.3	0.0	0.0	0.0	4.1
5	17.6	26.0	20.7	69.3	0.0	0.0	0.0	4.9
6	18.1	25.5	21.0	75.0	0.0	0.0	0.0	4.9
7	19.7	25.0	20.2	80.0	0.0	0.0	0.0	3.2
8	19.5	24.0	20.7	81.7	0.0	0.0	0.0	2.3
9	18.4	26.3	20.4	83.3	0.0	0.0	0.0	3.6
10	19.5	25.9	21.4	74.0	0.0	0.0	0.0	5.8
11	16.7	26.5	19.8	82.3	0.0	0.0	0.0	6.5
12	15.7	22.3	18.4	92.3	0.0	0.0	0.0	1.5
13	16.3	24.2	19.9	81.7	0.0	0.0	0.0	2.3
14	18.7	26.5	21.4	69.0	0.0	0.0	0.0	9.4
15	19.9	26.4	21.6	69.3	0.0	0.0	0.0	7.2
16	19.2	26.5	21.3	75.0	0.1	0.1	0.2	5.9
17	19.5	25.1	21.8	81.0	0.0	0.0	0.0	5.6
18	18.6	28.0	22.8	62.0	0.0	0.0	0.0	8.6
19	19.3	28.5	21.5	74.3	0.0	0.0	0.0	8.8
20	18.5	28.0	21.8	71.3	0.0	0.0	0.0	8.6
21	18.6	29.0	22.5	70.0	0.0	0.0	0.0	10.0
22	19.5	28.5	22.0	70.0	0.0	0.0	0.0	8.9
23	18.8	27.5	21.0	73.0	0.0	0.0	0.0	6.9
24	19.0	26.2	21.1	74.3	0.0	0.0	0.0	4.6
25	19.4	29.4	22.8	68.7	0.0	0.0	0.0	3.2
26	20.0	28.0	22.7	78.3	0.0	0.0	0.0	6.8
27	20.8	26.6	22.9	81.7	0.0	0.0	0.0	10.2
28	19.8	27.3	22.3	84.7	0.0	0.0	0.0	5.8
29								
30								
31								
Total:					0.1	0.1	0.2	165.1
Promedio:	18.8	26.4	21.2	76.2				

Estación: La Victoria
Año : 2005

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.3	25.0	21.6	78.3	0.0	0.0	0.0	3.3
2	20.4	27.0	22.0	81.7	0.0	0.0	0.0	6.3
3	19.0	29.5	23.3	81.7	0.0	0.0	0.0	6.9
4	20.6	28.5	22.8	76.7	0.0	0.0	0.0	6.5
5	19.5	28.1	22.5	75.0	0.0	0.0	0.0	5.3
6	20.0	27.9	22.2	71.7	0.0	0.0	0.0	7.7
7	19.5	26.5	21.6	83.3	0.0	0.0	0.0	6.5
8	20.0	27.5	22.8	68.3	0.0	0.0	0.0	7.5
9	20.4	27.0	22.6	83.3	0.0	0.0	0.0	4.6
10	20.5	27.1	22.4	83.3	0.0	0.0	0.0	3.6
11	20.4	25.8	22.6	77.0	0.0	0.0	0.0	3.8
12	20.9	28.0	22.6	76.7	0.0	0.0	0.0	6.8
13	20.8	26.9	22.0	76.7	0.0	0.0	0.0	4.6
14	21.0	27.4	22.7	68.3	0.0	0.0	0.0	7.6
15	20.7	31.5	24.2	66.0	0.0	0.0	0.0	9.6
16	20.8	29.0	23.9	70.0	0.0	0.0	0.0	9.6
17	20.6	27.0	23.1	81.3	0.0	0.0	0.0	5.2
18	21.0	28.2	23.5	65.0	0.0	0.0	0.0	8.3
19	21.5	29.9	24.3	71.7	0.0	0.0	0.0	9.7
20	20.7	31.0	23.6	68.3	0.0	0.0	0.0	7.6
21	20.2	28.9	23.2	80.0	0.0	0.0	0.0	5.6
22	21.3	30.5	24.5	66.7	0.0	0.0	0.0	8.1
23	21.5	30.9	24.6	70.0	0.0	0.0	0.0	7.6
24	20.6	29.8	24.2	73.3	0.0	0.0	0.0	6.1
25	20.4	28.2	22.8	80.0	0.0	0.0	0.0	7.2
26	21.0	28.8	24.0	70.3	0.0	0.0	0.0	6.2
27	20.5	29.5	23.0	78.3	0.0	0.0	0.0	5.8
28	19.5	28.0	22.7	72.7	4.0	0.0	4.0	8.9
29	20.5	27.5	23.6	73.3	0.0	0.0	0.0	7.0
30	19.8	28.4	23.1	72.3	0.0	0.0	0.0	8.3
31	21.0	28.5	25.0	71.7	0.0	0.0	0.0	7.7
Total:					4.0	0.0	4.0	209.5
Promedio:	20.4	28.3	23.1	74.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	21.5	29.0	23.4	75.0	0.0	0.0	0.0	8.8
2	19.6	28.0	21.7	68.3	30.7	0.0	30.7	3.1
3	19.7	25.5	21.2	85.0	0.0	0.0	0.0	3.0
4	19.2	27.5	23.0	76.7	0.0	0.0	0.0	4.7
5	19.5	30.7	24.8	70.0	4.7	0.0	4.7	7.9
6	22.0	26.5	23.5	71.7	0.4	9.3	9.7	3.0
7	19.5	25.7	21.6	90.0	4.7	0.0	4.7	1.5
8	21.0	26.4	21.8	76.7	2.5	0.0	2.5	4.6
9	19.6	25.6	22.6	73.7	45.0	0.0	45.0	1.5
10	20.2	27.0	22.0	77.3	3.4	0.0	3.4	5.0
11	19.5	24.0	21.5	85.0	14.9	0.0	14.9	1.3
12	18.9	23.6	21.2	83.3	1.3	0.0	1.3	0.6
13	20.9	27.0	22.6	84.7	0.1	0.0	0.1	4.3
14	21.5	28.0	23.4	76.7	10.8	0.0	10.8	4.0
15	19.8	24.3	21.8	85.0	0.0	0.0	0.0	0.0
16	20.0	28.5	21.4	66.7	33.2	0.2	33.4	4.1
17	22.2	27.5	23.7	75.0	0.0	0.0	0.0	5.5
18	20.5	26.4	23.1	74.7	0.0	0.0	0.0	3.7
19	21.8	27.2	23.0	76.0	0.0	0.0	0.0	5.3
20	20.2	27.0	22.3	81.7	11.8	0.0	11.8	4.3
21	19.5	25.5	21.0	85.7	3.1	2.5	5.6	1.1
22	18.7	25.3	21.2	83.3	0.0	0.0	0.0	5.8
23	18.5	25.5	22.5	91.7	0.0	0.0	0.0	5.5
24	17.8	25.0	20.5	86.7	0.0	0.0	0.0	4.4
25	18.5	24.1	21.4	83.3	0.0	0.4	0.4	3.8
26	20.4	26.7	21.8	76.7	5.9	0.0	5.9	2.5
27	20.5	27.4	22.3	76.7	0.0	0.0	0.0	5.5
28	20.0	28.0	22.8	80.0	0.0	0.0	0.0	5.9
29	19.7	29.0	22.9	74.3	0.0	0.0	0.0	9.3
30	20.3	25.7	22.3	86.7	0.0	0.0	0.0	4.0
31								
Total:					172.5	12.4	184.9	124.0
Promedio:	20.0	26.6	22.3	79.3				

Estación: La Victoria
Año : 2005

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.8	28.1	22.6	71.3	0.0	0.0	0.0	6.5
2	20.9	27.2	22.3	73.3	0.1	0.0	0.1	1.9
3	18.5	23.1	20.2	91.0	0.0	0.0	0.0	0.8
4	18.6	25.4	21.6	81.7	0.0	5.0	5.0	2.5
5	19.0	25.7	20.8	78.3	4.4	0.3	4.7	2.4
6	20.0	24.5	21.0	85.0	0.0	0.6	0.6	1.4
7	18.8	26.0	21.8	71.7	16.6	0.2	16.8	4.1
8	20.9	25.6	21.5	81.3	0.0	0.0	0.0	3.5
9	21.0	26.1	21.2	84.7	8.6	0.0	8.6	4.4
10	20.2	28.5	23.3	73.3	4.5	0.1	4.6	4.8
11	21.5	28.7	24.8	68.0	0.0	0.0	0.0	7.5
12	21.7	27.5	23.1	78.3	0.5	0.1	0.6	3.6
13	18.9	28.0	22.7	70.3	23.0	0.3	23.3	3.9
14	19.0	27.0	21.8	86.3	0.0	4.1	4.1	0.9
15	18.5	21.2	20.1	90.0	21.2	0.0	21.2	0.0
16	18.8	25.6	21.0	84.3	24.3	35.7	60.0	5.2
17	18.7	23.0	20.5	83.3	5.0	0.3	5.3	0.1
18	18.5	25.5	20.0	93.3	0.7	0.0	0.7	0.2
19	17.5	24.7	20.6	81.7	62.8	0.0	62.8	1.5
20	19.0	25.6	20.4	86.0	7.3	0.5	7.8	4.5
21	19.4	25.4	21.0	86.0	2.7	0.0	2.7	3.5
22	19.2	27.5	21.0	75.0	19.2	0.0	19.2	2.8
23	18.8	25.0	19.8	78.3	2.0	0.1	2.1	1.7
24	18.1	25.6	19.6	86.0	7.3	0.4	7.7	4.5
25	19.4	26.0	21.0	82.3	0.0	0.8	0.8	4.3
26	20.0	26.5	22.4	75.0	0.3	0.0	0.3	3.5
27	21.1	26.6	23.3	78.3	0.2	0.0	0.2	5.5
28	20.5	28.5	23.6	75.0	2.9	1.2	4.1	5.6
29	20.8	26.9	23.8	74.3	0.1	0.0	0.1	5.5
30	21.0	29.2	23.0	80.0	0.0	0.0	0.0	7.0
31	18.4	27.1	21.8	80.0	25.6	1.1	26.7	4.2
Total:					239.3	50.8	290.1	107.8
Promedio:	19.6	26.2	21.7	80.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	25.4	20.7	85.0	18.0	0.0	18.0	4.3
2	19.6	24.5	21.6	85.0	10.9	0.0	10.9	2.2
3	20.2	26.5	23.8	80.0	20.3	0.0	20.3	6.8
4	19.0	27.1	21.8	80.0	28.9	0.0	28.9	6.0
5	18.0	25.7	20.9	76.7	39.9	0.1	40.0	2.0
6	18.3	24.5	19.8	83.3	42.3	0.1	42.4	1.3
7	18.1	27.4	21.5	82.7	9.4	0.0	9.4	2.0
8	19.6	26.2	20.8	86.0	28.8	0.2	29.0	5.1
9	19.0	27.0	21.2	81.7	4.9	0.6	5.5	4.7
10	19.5	27.2	23.0	71.7	0.1	9.4	9.5	7.0
11	20.0	26.0	21.5	86.7	0.6	0.0	0.6	1.8
12	19.0	26.4	21.2	86.7	0.1	0.0	0.1	0.7
13	19.5	26.6	22.0	76.7	25.2	1.3	26.5	7.1
14	18.4	27.5	21.6	84.7	1.9	2.2	4.1	1.5
15	19.0	28.0	22.2	83.3	12.0	0.1	12.1	5.7
16	20.5	27.5	23.6	72.7	0.7	0.0	0.7	5.4
17	19.6	28.5	22.8	80.3	13.8	0.2	14.0	6.1
18	20.6	29.5	23.8	79.7	1.3	0.3	1.6	2.5
19	20.1	26.5	23.2	78.3	2.3	2.3	4.6	5.5
20	19.5	24.3	21.7	86.0	1.8	0.1	1.9	2.0
21	19.3	26.5	20.8	86.7	18.1	0.6	18.7	4.6
22	18.5	27.5	21.2	80.0	84.2	1.6	85.8	4.7
23	19.5	26.1	22.1	80.7	0.0	0.0	0.0	4.2
24	19.4	26.4	21.2	80.0	14.5	0.2	14.7	3.9
25	19.6	27.5	22.0	79.0	1.9	0.1	2.0	5.7
26	20.4	26.9	22.3	81.7	0.4	0.0	0.4	5.0
27	20.5	27.0	22.5	79.7	0.7	0.0	0.7	6.0
28	20.2	26.8	21.8	80.0	1.1	0.0	1.1	5.2
29	18.8	26.1	21.5	79.3	20.7	0.0	20.7	4.1
30	17.5	23.8	20.0	90.7	1.7	17.0	18.7	0.0
31								
Total:					406.5	36.4	442.9	123.1
Promedio:	19.4	26.6	21.8	81.5				

Estación: La Victoria
Año : 2005

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	28.5	23.4	70.0	0.0	0.0	0.0	2.2
2	20.5	27.5	23.0	71.7	0.0	0.0	0.0	7.4
3	19.5	25.4	21.4	80.7	0.0	0.0	0.0	5.3
4	19.9	26.9	22.2	78.3	0.0	0.0	0.0	4.4
5	20.0	28.5	23.5	66.7	0.0	0.0	0.0	6.9
6	18.4	24.8	20.8	80.0	5.4	0.3	5.7	6.8
7	18.7	25.0	21.0	89.3	0.0	0.0	0.0	3.2
8	21.0	29.4	23.0	78.3	0.0	0.0	0.0	7.1
9	20.4	27.3	22.6	78.0	1.4	0.0	1.4	6.5
10	20.5	27.8	22.7	83.3	0.0	0.0	0.0	1.5
11	19.5	26.9	21.1	80.0	5.9	0.7	6.6	2.5
12	18.1	26.0	21.8	76.7	30.7	0.4	31.1	5.0
13	18.8	26.4	21.2	83.7	0.0	0.8	0.8	1.2
14	18.2	25.6	20.4	87.0	0.0	0.0	0.0	1.7
15	18.6	25.4	20.8	87.7	1.0	0.0	1.0	3.2
16	19.0	26.4	21.6	78.7	0.2	0.0	0.2	4.1
17	19.7	26.5	22.2	75.7	1.6	0.0	1.6	5.3
18	20.2	28.0	23.6	75.0	0.0	0.0	0.0	8.1
19	19.9	25.8	22.0	81.7	0.7	7.1	7.8	2.4
20	19.1	26.4	21.0	84.7	4.4	0.0	4.4	1.8
21	19.7	27.5	22.0	80.0	4.7	0.6	5.3	6.3
22	20.6	27.4	22.0	85.3	0.3	0.0	0.3	5.3
23	17.6	26.3	21.9	80.0	18.7	0.0	18.7	4.8
24	20.5	28.9	24.2	67.3	0.8	0.0	0.8	7.1
25	21.3	28.3	23.8	81.7	0.0	0.0	0.0	5.4
26	22.1	29.2	25.0	75.0	0.0	0.0	0.0	10.6
27	21.0	30.5	24.6	66.7	13.7	0.0	13.7	5.2
28	22.1	30.4	25.1	80.0	3.8	0.0	3.8	8.2
29	21.6	28.4	24.2	80.7	4.5	0.0	4.5	5.8
30	21.0	28.0	23.3	73.3	3.3	0.0	3.3	4.4
31	21.5	29.5	23.8	77.0	3.6	0.1	3.7	6.0
Total:					104.7	10.0	114.7	155.7
Promedio:	19.9	27.4	22.6	78.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	22.3	28.4	23.3	83.3	0.0	0.0	0.0	3.2
2	21.5	27.6	23.4	86.7	0.0	0.0	0.0	2.7
3	20.8	27.8	23.2	81.7	10.9	0.0	10.9	4.0
4	22.1	27.6	24.2	83.3	0.3	0.0	0.3	4.3
5	20.2	26.2	22.8	83.3	8.9	0.2	9.1	3.6
6	21.7	27.3	23.2	85.0	0.0	0.0	0.0	3.4
7	21.8	29.1	25.5	76.7	0.0	0.0	0.0	7.3
8	22.6	29.3	24.3	81.7	0.0	0.0	0.0	7.6
9	21.2	27.0	23.2	84.3	0.2	0.0	0.2	2.8
10	21.4	29.8	23.9	71.7	0.3	0.0	0.3	8.9
11	19.6	28.4	23.9	79.3	0.0	0.0	0.0	4.7
12	21.0	28.2	23.2	81.0	0.0	0.0	0.0	1.6
13	19.6	28.6	21.1	81.7	20.2	1.2	21.4	4.4
14	20.0	25.9	21.8	86.0	2.4	0.0	2.4	1.4
15	19.4	26.1	21.6	88.3	3.2	0.0	3.2	4.0
16	19.8	24.0	20.8	91.0	0.0	0.2	0.2	0.6
17	19.6	23.7	21.2	88.7	2.8	0.0	2.8	0.0
18	18.5	26.5	23.0	90.0	0.0	0.0	0.0	1.6
19	20.6	28.9	23.5	78.3	0.0	0.0	0.0	5.7
20	20.9	29.8	23.2	64.7	13.1	0.0	13.1	7.1
21	20.4	27.3	22.8	80.0	3.3	0.0	3.3	4.5
22	18.8	25.1	20.9	83.3	11.3	0.0	11.3	3.6
23	19.2	26.0	21.8	80.0	0.1	0.0	0.1	3.8
24	20.2	27.0	22.5	75.0	4.7	0.0	4.7	6.6
25	19.6	26.6	22.4	85.0	0.0	3.5	3.5	5.4
26	19.4	27.0	22.3	71.7	4.1	0.0	4.1	1.9
27	19.8	26.6	20.4	85.0	9.9	0.2	10.1	1.3
28	20.4	27.8	22.1	75.0	15.3	0.0	15.3	3.5
29	20.0	25.6	21.6	88.3	0.4	0.0	0.4	4.4
30	20.8	27.8	23.0	81.7	0.0	0.0	0.0	3.4
31	21.2	28.0	22.8	83.3	8.4	0.0	8.4	4.9
Total:					119.8	5.3	125.1	122.2
Promedio:	20.5	27.3	22.7	81.8				

Estación: La Victoria
Año : 2005

Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	21.4	28.1	23.1	83.7	0.0	0.0	0.0	5.1
2	19.5	26.4	21.5	84.3	8.5	0.3	8.8	3.1
3	19.2	25.0	21.1	91.0	0.0	0.0	0.0	1.2
4	20.0	27.3	21.9	81.7	5.5	0.0	5.5	4.9
5	21.0	28.2	23.4	80.0	15.3	1.2	16.5	6.6
6	21.1	28.5	23.0	83.3	0.3	0.0	0.3	4.8
7	21.4	27.6	22.8	87.3	0.2	0.0	0.2	4.4
8	21.8	28.8	23.3	76.7	1.0	0.1	1.1	6.6
9	18.7	27.5	22.6	83.3	16.1	0.0	16.1	4.0
10	19.0	29.3	24.8	78.3	0.8	0.0	0.8	8.4
11	22.4	29.4	25.6	71.0	0.0	0.0	0.0	7.5
12	18.3	27.4	22.8	80.0	69.2	0.0	69.2	2.0
13	19.4	26.8	22.4	88.3	0.0	0.0	0.0	1.0
14	20.6	27.2	22.8	84.7	0.0	0.0	0.0	4.4
15	20.5	28.0	23.3	80.0	0.6	0.0	0.6	3.8
16	19.6	27.6	22.0	83.3	11.5	0.8	12.3	3.7
17	19.1	27.5	23.0	72.7	41.6	0.0	41.6	6.0
18	20.5	29.0	23.9	73.7	3.7	0.0	3.7	4.8
19	19.5	28.6	23.2	71.0	3.4	0.7	4.1	4.0
20	19.6	27.5	21.8	73.3	12.4	1.8	14.2	6.7
21	19.4	23.2	21.4	76.7	4.5	0.0	4.5	0.0
22	19.0	24.5	20.9	86.7	0.0	0.6	0.6	2.5
23	19.4	26.2	20.8	86.7	12.7	0.2	12.9	2.3
24	18.6	24.6	20.4	88.3	28.9	0.1	29.0	0.8
25	19.0	26.2	21.5	83.3	0.0	0.0	0.0	3.0
26	19.8	27.2	22.1	75.0	0.0	0.0	0.0	4.9
27	19.5	26.0	21.1	90.0	1.3	0.0	1.3	4.1
28	19.6	24.4	21.4	88.3	0.2	1.0	1.2	0.3
29	19.4	24.3	21.0	91.7	9.2	0.0	9.2	1.3
30	19.0	25.4	21.1	78.3	15.5	0.0	15.5	2.1
31								
Total:					262.4	6.8	269.2	114.3
Promedio:	19.8	26.9	22.3	81.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	25.6	21.4	81.3	6.9	1.6	8.5	3.3
2	19.2	25.2	20.8	90.0	0.0	0.0	0.0	1.4
3	19.6	25.4	20.5	90.0	1.4	0.0	1.4	3.8
4	19.0	25.2	21.1	86.7	9.6	0.0	9.6	0.4
5	19.6	27.8	22.4	75.0	2.7	0.0	2.7	4.5
6	20.5	27.6	23.0	73.3	5.8	0.0	5.8	5.8
7	19.4	27.4	22.4	81.0	1.6	0.0	1.6	4.4
8	19.5	24.6	21.4	90.0	0.0	0.0	0.0	0.3
9	19.6	25.3	20.2	83.3	39.0	0.0	39.0	1.5
10	19.4	26.7	22.6	72.3	0.0	0.3	0.3	3.8
11	19.8	26.0	22.4	80.7	0.0	3.9	3.9	7.0
12	19.2	23.5	20.6	89.3	5.7	3.8	9.5	0.0
13	19.4	26.0	21.5	80.0	0.0	0.0	0.0	3.9
14	19.2	23.6	20.9	83.3	0.0	0.0	0.0	0.2
15	19.6	26.0	21.0	85.0	0.0	0.0	0.0	2.6
16	19.1	26.6	21.7	73.3	0.0	0.0	0.0	2.4
17	19.6	24.2	21.2	82.3	28.7	0.0	28.7	2.7
18	19.9	26.4	21.8	81.7	0.6	0.0	0.6	5.5
19	20.2	26.0	21.8	82.7	11.4	0.1	11.5	3.1
20	20.0	26.1	22.1	80.7	12.7	0.2	12.9	4.0
21	18.5	25.7	21.0	79.7	33.2	1.8	35.0	3.4
22	19.5	26.4	20.6	83.3	2.2	0.0	2.2	3.7
23	19.2	23.2	20.4	88.3	0.0	0.0	0.0	3.7
24	18.8	24.2	20.0	83.3	14.6	0.0	14.6	0.6
25	18.0	23.5	20.4	89.3	1.3	2.4	3.7	2.7
26	18.5	23.6	19.8	85.7	9.1	1.1	10.2	1.0
27	18.4	27.1	20.6	87.0	16.7	0.0	16.7	4.1
28	19.2	24.6	20.0	89.3	9.1	0.0	9.1	0.7
29	18.6	23.5	19.2	90.0	31.3	0.0	31.3	0.3
30	19.0	24.0	20.8	86.7	9.3	0.0	9.3	1.7
31	19.3	25.4	20.7	82.7	4.0	1.7	5.7	2.5
Total:					256.9	16.9	273.8	85.0
Promedio:	19.3	25.4	21.1	83.5				

Estación: La Victoria
Año : 2005

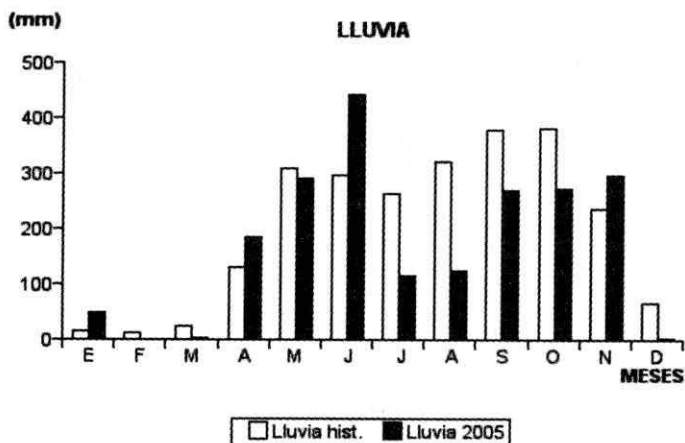
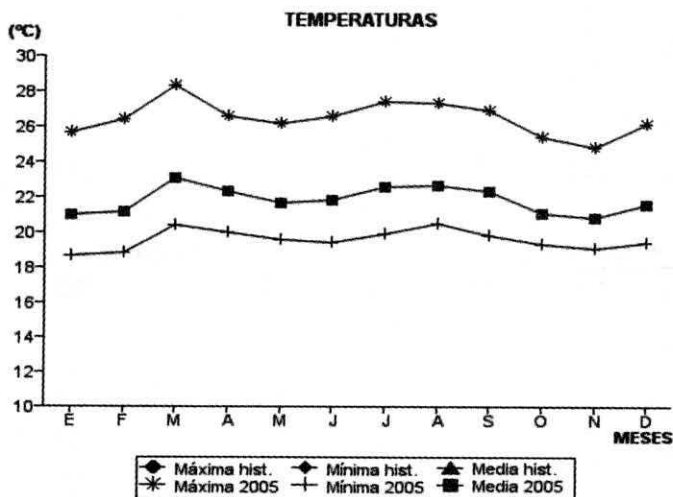
Dpto: Magdalena
Mpio: Santa Marta

Latitud : 11° 8' N
Longitud: 74° 6' W
Altitud: 1100 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	25.3	21.6	80.0	39.8	0.1	39.9	1.8
2	20.0	24.1	21.9	84.7	1.3	0.0	1.3	0.5
3	19.0	24.6	21.2	80.3	27.1	0.1	27.2	1.3
4	19.5	25.7	20.6	86.0	6.4	0.4	6.8	3.2
5	20.0	25.3	21.2	86.7	0.0	0.0	0.0	2.1
6	20.1	28.0	22.4	79.0	1.9	27.2	29.1	4.6
7	19.2	25.6	22.1	85.0	8.8	1.2	10.0	1.8
8	20.5	27.1	22.8	83.3	1.8	2.4	4.2	4.0
9	20.0	24.8	21.0	85.0	1.0	0.1	1.1	1.1
10	20.1	24.2	21.4	86.7	0.0	1.3	1.3	1.4
11	19.0	24.0	20.8	85.0	0.0	0.0	0.0	0.1
12	19.5	23.7	20.4	92.3	0.0	0.4	0.4	0.0
13	18.0	23.2	19.7	91.7	1.6	4.5	6.1	1.8
14	18.5	24.6	20.4	87.3	9.6	0.0	9.6	0.6
15	19.4	23.0	19.8	91.7	8.4	0.0	8.4	1.1
16	19.0	24.7	21.0	84.3	15.9	0.0	15.9	4.5
17	18.9	23.2	20.1	91.7	9.2	0.0	9.2	0.1
18	18.5	24.5	20.6	85.7	0.2	9.1	9.3	2.9
19	18.6	24.2	20.4	86.0	1.6	0.0	1.6	3.2
20	19.4	25.1	20.8	85.0	0.0	27.9	27.9	3.1
21	19.0	23.0	20.0	94.0	4.8	4.5	9.3	0.0
22	17.0	25.5	19.7	90.0	48.6	4.1	52.7	1.0
23	17.6	23.6	19.8	85.7	0.0	0.0	0.0	0.1
24	18.2	23.0	19.6	87.0	23.8	0.1	23.9	1.9
25	18.8	26.0	21.0	82.7	0.0	0.0	0.0	4.9
26	19.3	24.2	20.7	83.3	0.7	0.0	0.7	2.4
27	19.2	25.6	21.1	78.3	0.0	0.0	0.0	4.7
28	19.5	26.8	21.4	77.7	0.1	0.8	0.9	6.0
29	18.8	27.0	21.2	74.7	0.0	0.0	0.0	5.4
30	19.2	25.7	20.4	77.3	0.0	0.0	0.0	4.5
31								
Total:					212.6	84.2	296.8	70.1
Promedio:	19.1	24.8	20.8	84.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.7	25.4	21.0	77.0	0.0	0.0	0.0	5.3
2	19.0	26.0	21.0	76.7	0.0	0.0	0.0	5.4
3	19.6	27.0	21.4	82.7	0.0	0.0	0.0	4.3
4	19.4	25.6	21.2	76.0	0.0	0.0	0.0	4.4
5	19.8	25.6	20.8	78.3	0.2	2.3	2.5	3.5
6	19.4	24.5	21.4	78.3	0.0	0.0	0.0	3.6
7	19.2	25.4	21.3	83.3	0.0	0.0	0.0	5.3
8	19.0	26.8	21.4	78.3	0.0	0.0	0.0	6.7
9	19.2	27.0	21.8	83.3	0.0	0.0	0.0	5.5
10	20.0	26.5	21.5	81.7	0.0	0.0	0.0	4.0
11	20.2	26.6	21.6	80.7	0.0	0.0	0.0	3.5
12	20.6	25.9	21.8	80.0	0.4	0.0	0.4	4.2
13	20.2	27.3	21.2	86.7	0.0	0.0	0.0	4.8
14	19.5	27.1	22.2	76.0	0.0	0.0	0.0	6.5
15	18.4	24.6	21.0	86.0	0.0	0.0	0.0	3.3
16	19.5	27.6	22.0	69.0	0.0	0.0	0.0	6.6
17	20.4	27.9	22.7	63.3	0.0	0.0	0.0	6.8
18	20.0	26.8	22.2	79.0	0.0	0.0	0.0	4.6
19	19.4	26.7	21.5	75.0	0.0	0.0	0.0	4.8
20	19.2	24.5	21.2	75.3	0.0	0.0	0.0	3.5
21	19.0	26.0	21.1	75.3	0.0	0.0	0.0	4.3
22	19.8	26.4	21.8	82.7	0.0	0.0	0.0	4.8
23	19.6	27.5	22.5	75.0	0.0	0.0	0.0	4.3
24	19.4	27.2	22.5	74.7	0.0	0.0	0.0	4.7
25	20.0	28.0	22.5	72.7	0.0	0.0	0.0	3.0
26	20.0	24.6	20.8	81.7	0.0	0.0	0.0	2.9
27	19.4	25.2	20.8	84.3	0.0	0.0	0.0	3.8
28	19.0	25.5	21.5	76.7	0.0	0.0	0.0	3.9
29	18.3	26.3	22.2	69.7	0.0	0.0	0.0	6.6
30	19.0	25.8	22.9	73.0	0.0	0.0	0.0	6.7
31	18.7	24.4	20.1	78.0	0.0	0.0	0.0	5.1
Total:					0.6	2.3	2.9	146.7
Promedio:	19.4	26.2	21.6	77.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	18.7	25.7	21.0	28.4	16.4	77.4	47.7	5	151.4
Febrero	18.8	26.4	21.2	29.4	15.7	76.2	0.2	1	165.1
Marzo	20.4	28.3	23.1	31.5	19.0	74.6	4.0	1	209.5
Abril	20.0	26.6	22.3	30.7	17.8	79.3	184.9	16	124.0
Mayo	19.6	26.2	21.7	29.2	17.5	80.1	290.1	26	107.8
Junio	19.4	26.6	21.8	29.5	17.5	81.5	442.9	29	123.1
Julio	19.9	27.4	22.6	30.5	17.6	78.5	114.7	19	155.7
Agosto	20.5	27.3	22.7	29.8	18.5	81.8	125.1	21	122.2
Septiembre	19.8	26.9	22.3	29.4	18.3	81.8	269.2	23	114.3
Octubre	19.3	25.4	21.1	27.8	18.0	83.5	273.8	24	85.0
Noviembre	19.1	24.8	20.8	28.0	17.0	84.9	296.8	23	70.1
Diciembre	19.4	26.2	21.6	28.0	18.3	77.8	2.9	2	146.7
Promedio:	19.6	26.5	21.9			79.8			
Absoluta:				31.5	15.7				
Total:							2052.3	190	1574.9



Estación: Ospina Pérez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	26.3	19.7	76.3	0.0	0.0	0.0	5.5
2	15.0	23.8	19.0	84.7	0.3	0.0	0.3	3.1
3	15.6	24.8	19.6	85.7	0.0	0.0	0.0	4.3
4	17.0	24.0	19.4	88.3	0.2	19.4	19.6	1.6
5	16.4	26.0	19.6	88.0	0.0	0.0	0.0	3.3
6	16.5	23.0	18.8	90.3	9.1	0.1	9.2	0.8
7	16.0	25.8	19.9	76.0	0.0	0.0	0.0	6.0
8	15.2	22.2	18.5	90.3	0.0	0.0	0.0	4.0
9	16.7	26.8	20.2	83.3	0.6	1.0	1.6	6.5
10	14.5	24.5	19.3	84.0	0.0	0.0	0.0	5.7
11	15.7	26.3	20.0	82.7	0.3	7.7	8.0	5.5
12	16.3	25.6	19.8	84.0	0.3	0.0	0.3	3.6
13	16.0	28.8	20.6	79.3	0.0	0.0	0.0	6.0
14	15.2	27.8	20.5	80.0	0.0	24.0	24.0	9.6
15	15.0	26.0	19.6	81.7	0.7	0.0	0.7	6.7
16	15.1	25.3	18.8	83.0	0.2	11.0	11.2	4.3
17	15.6	21.5	17.6	91.7	3.3	2.0	5.3	1.4
18	15.5	26.0	19.5	82.7	0.0	6.1	6.1	6.3
19	16.2	25.4	19.0	86.3	0.0	0.6	0.6	4.4
20	15.8	26.4	19.6	82.0	0.0	0.2	0.2	6.6
21	14.5	26.3	19.6	76.7	0.0	0.0	0.0	6.8
22	16.4	26.0	20.0	79.7	0.0	0.0	0.0	7.4
23	15.8	27.0	19.8	80.3	0.2	1.5	1.7	5.7
24	13.5	24.6	17.4	81.0	0.6	0.2	0.8	3.2
25	14.5	25.3	19.0	82.3	0.0	0.0	0.0	6.2
26	15.4	27.0	19.8	78.7	0.0	0.0	0.0	9.1
27	13.5	24.4	18.5	81.0	0.0	0.0	0.0	3.1
28	14.8	27.0	20.0	77.7	0.0	0.0	0.0	6.2
29	14.6	24.4	18.2	89.7	0.3	0.4	0.7	3.4
30	15.8	23.5	18.8	89.3	1.6	0.0	1.6	0.4
31	15.0	25.6	19.3	83.0	0.0	0.0	0.0	6.6
Total:					17.7	74.2	91.9	153.3
Promedio:	15.4	25.4	19.3	83.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	27.0	19.9	79.7	0.2	2.7	2.9	8.8
2	17.0	23.6	19.2	85.3	0.0	0.0	0.0	1.4
3	15.9	21.3	18.6	90.7	0.0	0.0	0.0	0.4
4	15.7	22.4	18.5	87.3	0.3	0.0	0.3	2.1
5	16.0	22.0	19.1	88.7	0.0	0.0	0.0	1.6
6	16.1	27.0	20.0	84.3	0.0	0.0	0.0	7.4
7	16.9	25.8	19.2	84.3	1.2	3.6	4.8	4.2
8	16.5	22.4	18.6	91.0	14.2	4.4	18.6	0.4
9	16.6	25.8	19.6	84.7	28.0	5.0	33.0	5.1
10	16.3	22.2	18.9	90.3	0.0	9.0	9.0	0.3
11	16.7	21.0	18.7	92.0	9.0	34.0	43.0	0.9
12	16.0	21.3	17.8	90.7	3.6	0.2	3.8	0.1
13	15.0	25.3	19.7	82.3	0.0	0.0	0.0	8.2
14	15.6	26.0	19.6	80.7	0.0	29.8	29.8	8.7
15	15.4	22.9	18.0	89.3	3.1	0.7	3.8	0.9
16	15.2	24.8	19.2	84.0	0.0	0.0	0.0	5.4
17	15.0	25.0	19.3	78.0	0.8	0.0	0.8	1.5
18	16.4	24.6	19.2	88.0	0.0	0.0	0.0	5.9
19	16.5	20.1	17.4	95.7	0.6	1.1	1.7	5.9
20	16.4	25.8	19.4	86.3	0.0	0.0	0.0	5.2
21	16.2	26.0	20.0	82.3	0.0	0.0	0.0	4.9
22	15.1	26.5	20.2	80.0	0.0	0.0	0.0	7.4
23	14.8	27.0	20.2	79.7	0.0	0.0	0.0	9.4
24	14.7	27.4	20.4	78.3	0.0	0.0	0.0	9.8
25	14.5	26.5	19.8	82.0	0.0	0.0	0.0	8.1
26	17.0	24.6	19.4	87.3	0.0	0.4	0.4	0.9
27	16.9	20.3	18.6	94.3	13.7	1.5	15.2	0.0
28	16.5	20.5	17.8	95.7	2.5	1.2	3.7	0.0
29								
30								
31								
Total:					77.2	93.6	170.8	114.9
Promedio:	15.9	24.1	19.2	86.2				

Estación: Ospina Pérez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.8	89.7	0.0	0.0	0.0	3.7
2	16.6	22.8	19.5	88.0	0.2	2.8	3.0	0.3
3	17.0	22.5	18.9	92.7	8.0	10.7	18.7	1.1
4	16.4	20.8	17.8	93.3	5.0	0.0	5.0	0.0
5	16.5	23.5	19.3	88.0	0.6	24.7	25.3	2.0
6	16.0	21.7	18.7	91.3	0.0	1.9	1.9	0.9
7	16.1	25.0	18.9	87.3	20.4	18.0	38.4	1.8
8	16.5	22.5	18.9	89.0	1.6	1.9	3.5	0.4
9	15.9	23.3	18.0	90.3	4.0	0.0	4.0	2.7
10	16.4	24.8	19.4	85.3	6.0	0.2	6.2	3.7
11	16.7	26.5	20.4	81.7	0.0	0.0	0.0	8.9
12	16.8	22.5	18.6	88.3	0.7	0.0	0.7	1.6
13	15.3	24.5	19.6	83.7	0.0	0.0	0.0	3.5
14	16.5	22.6	19.2	87.7	0.3	9.2	9.5	2.0
15	16.4	24.5	19.5	86.3	2.4	0.0	2.4	0.9
16	16.1	21.5	18.8	94.0	0.5	9.3	9.8	0.7
17	16.0	25.2	20.0	84.7	0.0	9.8	9.8	2.6
18	15.8	23.7	18.0	88.0	17.7	2.8	20.5	1.8
19	14.5	20.4	17.9	89.3	0.0	0.0	0.0	0.0
20	14.3	21.7	17.5	90.3	2.8	3.0	5.8	2.6
21	15.8	26.0	19.7	80.7	0.0	0.0	0.0	3.6
22	15.0	28.1	20.4	81.3	0.0	3.1	3.1	7.7
23	15.5	24.6	20.7	71.0	2.4	0.0	2.4	4.8
24	16.0	25.2	19.5	89.0	0.1	7.3	7.4	2.9
25	16.4	25.8	20.1	83.7	0.1	0.1	0.2	5.5
26	14.8	22.2	17.6	92.7	3.8	6.6	10.4	2.1
27	16.3	21.7	18.4	90.7	3.4	1.4	4.8	0.5
28	15.5	24.6	18.6	89.7	2.6	0.3	2.9	4.9
29	16.6	22.3	18.3	92.0	6.9	4.6	11.5	0.7
30	14.6	24.0	19.0	84.7	1.5	0.0	1.5	3.1
31	16.5	22.0	18.6	95.3	4.8	0.0	4.8	1.9
Total:					95.8	117.7	213.5	78.9
Promedio:	16.0	23.5	19.0	87.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	24.3	19.2	83.3	0.0	0.0	0.0	4.2
2	15.0	25.5	19.4	85.0	0.3	0.2	0.5	2.0
3	14.9	24.6	19.9	82.3	0.1	0.7	0.8	5.7
4	16.5	29.0	20.7	77.3	0.0	1.1	1.1	7.3
5	16.6	26.8	20.6	82.7	0.0	0.0	0.0	2.8
6	17.5	24.0	19.6	89.3	0.0	0.0	0.0	1.2
7	17.0	23.9	19.2	90.7	0.0	0.0	0.0	1.9
8	16.5	26.0	20.0	87.3	0.0	0.0	0.0	4.4
9	15.9	26.1	20.1	83.3	0.0	0.0	0.0	4.4
10	14.5	24.6	19.3	82.7	0.0	0.0	0.0	4.2
11	16.2	23.5	19.2	86.7	0.1	0.2	0.3	1.1
12	14.5	23.6	19.5	85.0	0.3	0.4	0.7	3.9
13	16.6	26.6	20.8	83.3	0.0	0.0	0.0	2.6
14	16.5	29.0	21.8	73.0	0.0	0.2	0.2	3.6
15	15.8	28.0	21.7	73.0	0.0	0.0	0.0	0.0
16	17.4	28.1	22.8	57.7	0.0	0.0	0.0	5.2
17	16.5	27.5	20.0	82.0	0.2	0.4	0.6	5.2
18	17.0	24.6	19.7	83.3	4.5	0.0	4.5	3.0
19	15.0	26.8	20.3	78.0	0.0	0.0	0.0	8.7
20	17.0	26.6	20.4	84.3	0.2	13.5	13.7	2.5
21	15.1	22.8	18.1	92.3	0.4	0.2	0.6	0.2
22	16.3	26.2	20.8	81.7	0.0	2.5	2.5	6.8
23	17.1	24.9	20.5	82.0	0.0	0.5	0.5	2.1
24	16.0	25.8	19.6	84.7	0.0	0.0	0.0	3.7
25	15.5	26.7	20.5	76.3	0.0	9.2	9.2	6.4
26	15.8	25.4	19.8	84.0	0.0	0.0	0.0	5.2
27	16.5	22.8	19.3	88.0	0.0	1.2	1.2	0.1
28	16.1	25.5	19.3	87.0	2.4	7.9	10.3	3.9
29	15.4	26.4	19.4	80.3	4.6	0.0	4.6	5.7
30	14.5	24.6	18.4	82.7	0.0	0.0	0.0	3.4
31								
Total:					13.1	38.2	51.3	111.4
Promedio:	16.0	25.7	20.0	82.3				

Estación: Ospina Pérez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	29.0	21.3	73.3	0.0	0.0	0.0	8.9
2	14.9	25.7	19.2	80.0	13.1	6.9	20.0	6.9
3	15.5	26.0	19.8	82.0	5.9	2.0	7.9	9.2
4	15.4	27.2	19.8	81.3	0.0	0.0	0.0	1.7
5	15.8	24.8	19.0	86.3	1.4	0.0	1.4	3.4
6	14.9	25.2	20.0	88.3	0.0	0.0	0.0	4.5
7	15.1	28.8	20.6	80.0	0.0	0.0	0.0	7.9
8	16.4	23.6	19.2	87.7	0.0	0.0	0.0	0.5
9	14.8	29.0	19.3	86.3	0.0	0.0	0.0	4.7
10	16.1	27.0	20.6	84.7	0.0	0.0	0.0	5.6
11	16.0	26.6	20.0	87.3	0.0	0.0	0.0	5.3
12	17.2	26.6	20.4	83.0	0.0	0.0	0.0	7.0
13	16.7	24.5	19.8	85.3	0.3	0.1	0.4	3.4
14	16.5	20.4	17.9	94.7	3.5	0.5	4.0	0.0
15	16.3	23.0	18.9	89.3	0.4	7.8	8.2	3.4
16	16.6	24.7	18.6	89.0	0.0	0.0	0.0	5.1
17	15.1	24.5	19.1	84.7	0.0	0.0	0.0	4.2
18	14.4	26.0	19.9	82.0	0.0	0.0	0.0	6.8
19	15.5	25.8	19.8	81.7	0.0	0.2	0.2	6.5
20	14.5	27.4	19.8	78.0	0.0	0.0	0.0	6.2
21	14.6	25.9	20.9	79.3	0.0	0.0	0.0	4.0
22	15.5	23.0	18.1	86.7	0.0	0.0	0.0	1.6
23	15.5	22.9	18.0	84.0	0.0	0.0	0.0	0.6
24	13.4	25.6	19.5	76.3	0.0	0.0	0.0	6.0
25	16.0	28.0	20.3	79.3	0.0	0.0	0.0	7.0
26	15.9	25.2	19.8	87.0	0.3	4.6	4.9	3.6
27	15.4	27.1	20.1	81.3	0.0	0.0	0.0	5.6
28	15.0	29.0	20.5	78.0	0.3	0.0	0.3	5.5
29	15.1	27.0	20.8	74.3	0.0	0.0	0.0	4.6
30	15.0	28.7	20.6	71.0	0.0	6.0	6.0	9.0
31	15.2	25.0	18.8	85.0	0.2	0.0	0.2	4.5
Total:					25.4	28.1	53.5	153.2
Promedio:	15.5	25.9	19.7	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.6	18.2	89.0	0.0	2.0	2.0	1.1
2	15.8	25.6	19.8	84.0	0.2	0.7	0.9	3.4
3	16.0	26.7	20.1	83.3	0.0	0.0	0.0	5.2
4	16.1	26.8	20.4	80.3	0.4	0.0	0.4	2.3
5	15.5	24.3	18.7	87.7	0.0	0.0	0.0	1.7
6	15.6	24.4	18.8	83.7	0.5	0.0	0.5	4.6
7	14.9	25.6	20.2	79.0	0.0	0.0	0.0	1.3
8	14.4	27.5	20.1	77.3	0.0	0.0	0.0	5.6
9	15.2	25.6	20.3	80.0	0.0	0.0	0.0	4.2
10	15.8	25.8	20.0	83.3	3.8	0.0	3.8	5.3
11	16.0	24.4	18.8	83.7	0.9	0.0	0.9	1.2
12	14.9	26.4	20.4	82.3	0.0	0.2	0.2	5.4
13	14.2	27.4	20.3	77.0	0.0	0.0	0.0	9.0
14	16.0	27.5	19.9	80.7	2.8	0.0	2.8	1.1
15	15.5	28.1	22.4	54.3	0.0	0.0	0.0	6.6
16	15.4	28.1	22.1	61.0	0.0	0.0	0.0	3.8
17	15.5	26.0	19.6	84.7	0.0	0.0	0.0	3.4
18	13.8	28.0	20.3	73.7	0.0	0.0	0.0	5.6
19	15.2	22.6	18.8	86.0	0.2	0.0	0.2	0.1
20	14.4	24.3	18.3	86.3	0.7	0.1	0.8	0.5
21	14.2	23.5	18.7	85.3	0.0	0.2	0.2	3.0
22	14.3	25.4	19.0	82.7	0.0	0.0	0.0	3.7
23	15.1	26.2	19.2	74.0	0.0	0.0	0.0	3.0
24	14.4	28.1	21.1	62.7	0.0	0.0	0.0	9.7
25	14.8	28.5	20.5	66.3	0.0	0.0	0.0	6.0
26	13.4	27.0	19.7	67.7	0.0	0.0	0.0	9.3
27	15.6	21.9	18.1	90.3	9.9	0.0	9.9	0.0
28	15.0	22.1	17.6	84.7	2.3	11.0	13.3	1.4
29	15.1	18.4	16.4	94.7	0.5	13.9	14.4	0.0
30	14.5	27.0	20.4	66.0	0.0	0.0	0.0	4.2
31								
Total:					22.2	28.1	50.3	111.7
Promedio:	15.1	25.5	19.6	79.1				

Estación: Ospina Pérez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	27.3	19.9	78.0	0.0	0.0	0.0	5.7
2	14.4	25.5	18.6	83.0	0.0	0.0	0.0	3.6
3	13.0	27.4	19.2	75.0	0.0	0.0	0.0	9.4
4	13.5	25.5	19.3	76.3	1.6	0.0	1.6	2.0
5	14.5	27.0	20.0	74.7	0.3	0.0	0.3	7.5
6	14.3	26.6	19.3	79.7	1.2	0.0	1.2	2.4
7	18.0	28.5	22.3	48.7	0.0	0.0	0.0	8.8
8	17.0	27.5	22.9	44.3	0.0	0.0	0.0	10.5
9	15.3	29.0	22.4	51.7	0.0	0.0	0.0	10.5
10	16.4	26.6	22.2	46.7	0.0	0.0	0.0	9.0
11	13.9	28.5	20.9	47.3	0.0	0.0	0.0	7.6
12	14.0	27.0	19.3	69.3	0.0	0.0	0.0	5.2
13	13.0	26.3	18.6	79.7	1.7	15.8	17.5	6.5
14	14.6	24.5	18.4	86.0	0.5	1.4	1.9	4.9
15	15.4	24.8	18.6	83.3	0.0	0.0	0.0	7.2
16	13.2	24.6	18.6	81.0	0.0	0.0	0.0	4.0
17	15.5	22.9	19.0	87.0	0.0	0.2	0.2	1.3
18	16.3	23.0	19.4	91.0	0.6	0.0	0.6	1.8
19	15.4	23.4	18.5	86.0	7.0	0.0	7.0	1.3
20	15.1	24.6	18.3	84.7	0.8	0.0	0.8	2.0
21	13.0	27.0	20.8	51.7	0.0	0.0	0.0	7.9
22	13.5	27.5	21.8	51.0	0.0	0.0	0.0	10.1
23	14.3	28.0	21.8	48.3	0.0	0.0	0.0	10.5
24	15.0	27.6	21.6	56.7	0.0	0.0	0.0	8.6
25	16.6	29.2	22.2	59.3	0.0	0.0	0.0	5.6
26	18.0	29.6	24.6	45.3	0.0	0.0	0.0	10.3
27	15.0	29.9	22.6	57.7	0.0	0.0	0.0	10.4
28	18.0	27.3	23.4	48.0	0.0	0.0	0.0	10.4
29	19.8	27.5	23.2	46.3	0.0	0.0	0.0	10.5
30	16.0	25.0	19.7	85.0	0.0	0.0	0.0	9.9
31	16.3	27.7	21.5	60.7	0.0	0.0	0.0	5.7
Total:					13.7	17.4	31.1	211.1
Promedio:	15.3	26.7	20.6	66.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.3	21.9	56.0	0.0	0.0	0.0	4.8
2	15.6	27.0	20.9	63.3	0.0	0.0	0.0	5.1
3	15.0	28.0	21.8	55.7	0.0	0.0	0.0	6.2
4	16.1	28.5	21.8	60.3	0.0	0.0	0.0	8.1
5	15.4	29.0	22.6	51.7	0.0	0.0	0.0	0.0
6	17.6	30.3	24.0	40.7	0.0	0.0	0.0	10.3
7	14.6	28.8	20.6	72.3	0.0	0.0	0.0	7.3
8	14.1	29.6	22.1	55.3	0.0	0.0	0.0	4.6
9	15.5	25.6	21.2	51.0	0.0	0.0	0.0	10.3
10	14.3	25.1	20.8	55.7	0.0	0.0	0.0	4.6
11	18.5	27.0	22.2	46.7	0.0	0.0	0.0	6.4
12	15.0	29.6	23.7	47.0	0.0	0.0	0.0	6.6
13	13.5	25.5	19.3	78.3	0.0	0.0	0.0	3.2
14	13.6	26.5	19.8	77.0	0.0	0.0	0.0	1.4
15	16.0	26.1	20.1	77.7	0.0	0.0	0.0	4.9
16	15.3	25.4	19.2	79.7	0.0	0.0	0.0	2.4
17	15.0	22.8	18.4	84.0	0.0	0.0	0.0	7.4
18	14.1	26.1	19.8	65.3	0.0	0.0	0.0	6.9
19	16.0	28.0	22.4	41.7	0.0	0.0	0.0	4.0
20	19.3	27.6	23.4	39.7	0.0	0.0	0.0	9.8
21	13.9	24.9	18.8	76.7	0.0	0.0	0.0	3.9
22	12.4	26.4	18.5	71.3	0.0	0.0	0.0	8.3
23	14.5	28.5	19.8	79.0	0.0	0.0	0.0	9.9
24	15.0	25.7	20.1	71.0	0.0	0.0	0.0	6.3
25	13.5	26.6	19.2	74.0	0.0	0.0	0.0	9.1
26	14.1	24.7	19.0	79.7	0.0	0.0	0.0	5.1
27	13.4	24.9	18.9	79.0	0.0	0.0	0.0	3.8
28	13.5	28.3	20.5	71.3	0.0	0.0	0.0	8.9
29	13.6	27.3	19.1	76.7	0.0	0.0	0.0	4.3
30	14.3	28.7	19.8	79.0	0.0	0.0	0.0	6.7
31	15.0	27.5	19.5	76.0	1.5	0.0	1.5	4.9
Total:					1.5	0.0	1.5	185.5
Promedio:	15.0	27.0	20.6	65.6				

Estación: Ospina Pérez
Año : 2005

Dpto: Nariño
Mpio: Consacá

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

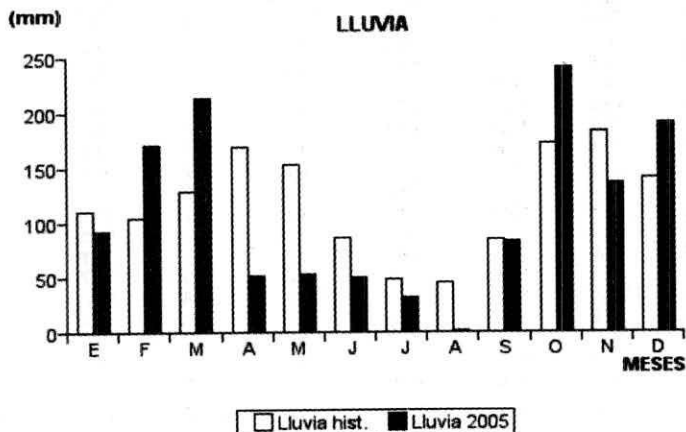
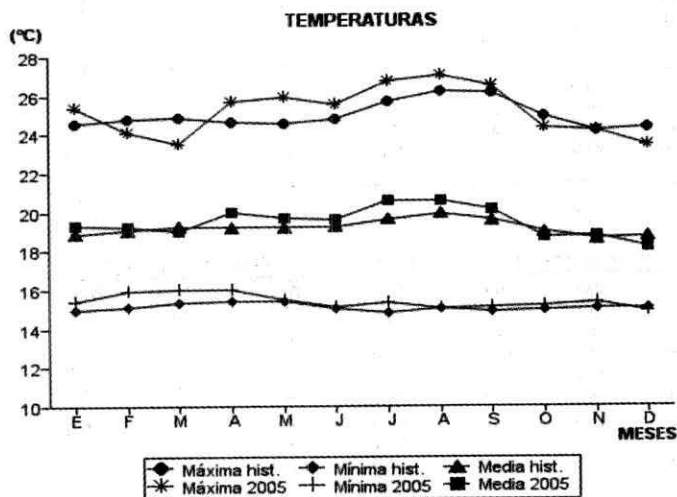
Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.6	27.6	19.3	79.3	0.0	0.0	0.0	2.8
2	13.5	28.2	18.9	73.7	0.0	0.0	0.0	6.0
3	14.4	27.1	19.6	71.0	0.0	0.0	0.0	8.7
4	13.4	29.0	20.0	73.3	1.0	0.0	1.0	8.6
5	13.8	26.6	19.8	75.7	0.0	2.1	2.1	4.1
6	15.0	29.0	20.5	69.0	0.0	0.0	0.0	8.9
7	15.5	28.0	22.1	56.7	0.0	0.0	0.0	9.7
8	16.6	29.8	22.0	57.0	0.0	0.0	0.0	7.2
9	15.2	29.0	22.5	53.7	0.0	0.0	0.0	8.4
10	15.9	28.6	22.5	55.0	0.0	0.0	0.0	8.5
11	17.2	29.8	23.8	46.3	0.0	0.0	0.0	6.2
12	15.7	27.3	20.0	75.0	0.0	0.0	0.0	2.7
13	16.1	25.0	19.6	83.0	0.0	0.0	0.0	3.5
14	15.4	25.2	20.0	80.0	0.0	0.0	0.0	3.7
15	16.0	26.5	21.8	63.3	0.0	0.0	0.0	4.8
16	15.8	28.3	23.6	38.7	0.0	0.0	0.0	10.5
17	16.6	29.0	21.6	58.3	0.0	0.0	0.0	9.3
18	13.6	28.1	22.4	50.0	0.0	0.0	0.0	10.4
19	14.0	28.5	20.0	75.7	0.0	0.0	0.0	10.5
20	16.5	24.9	19.1	84.3	0.0	0.0	0.0	0.3
21	15.0	23.0	18.6	83.3	0.0	0.0	0.0	1.9
22	15.5	22.7	18.6	86.7	14.0	13.5	27.5	1.0
23	15.2	21.2	17.2	93.3	7.7	1.7	9.4	0.2
24	15.0	25.0	18.8	84.7	5.5	0.1	5.6	5.9
25	15.7	25.8	19.4	78.3	1.3	26.4	27.7	1.3
26	15.5	22.0	17.7	87.3	3.2	0.0	3.2	1.1
27	14.5	20.7	17.9	91.0	0.3	0.0	0.3	0.2
28	15.0	24.0	18.6	83.7	6.1	0.0	6.1	2.6
29	13.5	27.8	18.3	76.7	0.0	0.0	0.0	7.5
30	14.7	27.0	19.9	81.3	0.0	0.0	0.0	8.2
31								
Total:					39.1	43.8	82.9	164.7
Promedio:	15.1	26.5	20.1	72.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	27.2	19.4	83.0	15.1	5.7	20.8	6.6
2	15.5	27.5	20.6	80.3	3.5	13.6	17.1	10.0
3	16.0	26.8	19.4	83.3	0.0	0.0	0.0	6.9
4	15.5	26.6	20.0	80.3	0.0	0.0	0.0	8.0
5	15.6	26.0	20.4	83.3	23.3	29.5	52.8	5.2
6	14.1	22.4	17.4	94.3	6.0	1.6	7.6	1.6
7	15.0	25.0	18.6	88.3	0.0	0.0	0.0	3.5
8	15.5	23.4	19.0	87.7	0.0	0.0	0.0	5.3
9	14.0	23.8	18.3	84.0	0.0	26.0	26.0	2.1
10	14.4	24.0	18.6	84.0	0.0	0.0	0.0	1.8
11	14.5	24.5	18.4	85.3	2.4	2.9	5.3	5.4
12	15.0	25.0	19.2	84.7	0.0	8.1	8.1	5.6
13	16.0	25.0	19.2	85.3	0.0	23.2	23.2	2.4
14	15.5	24.9	18.8	85.0	1.3	0.0	1.3	6.4
15	15.6	25.4	19.0	80.7	0.0	0.0	0.0	8.7
16	15.2	26.5	19.7	78.7	0.0	0.0	0.0	9.0
17	15.5	27.0	20.2	75.7	0.1	19.8	19.9	7.0
18	16.1	24.0	19.0	86.7	0.2	0.0	0.2	2.3
19	16.0	23.0	18.4	90.3	0.0	0.0	0.0	0.7
20	14.8	23.1	17.9	87.0	7.1	2.4	9.5	2.1
21	15.0	24.7	18.4	85.0	5.8	1.7	7.5	5.3
22	14.2	21.3	17.6	89.7	1.6	1.6	3.2	2.3
23	14.8	21.5	17.5	89.3	0.0	0.0	0.0	0.9
24	15.0	19.3	16.8	93.7	0.3	4.5	4.8	0.0
25	15.5	24.0	18.0	86.0	12.5	2.6	15.1	4.5
26	14.3	24.2	18.2	85.3	0.0	0.2	0.2	6.3
27	15.5	24.0	18.5	87.0	0.1	1.1	1.2	3.7
28	15.2	23.5	18.2	86.7	0.4	0.4	0.8	3.8
29	15.5	23.6	18.8	85.3	0.1	3.3	3.4	2.1
30	15.4	24.8	18.4	86.7	0.0	13.5	13.5	6.9
31	16.0	22.7	18.6	92.7	0.0	0.0	0.0	2.4
Total:					79.8	161.7	241.5	138.8
Promedio:	15.2	24.3	18.7	85.7				

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	20.8	17.9	94.7	3.0	1.8	4.8	0.4
2	16.0	24.0	19.1	89.7	0.5	0.0	0.5	4.5
3	15.8	22.5	18.6	90.7	0.0	0.0	0.0	3.0
4	15.5	25.0	18.8	86.3	2.7	1.0	3.7	2.0
5	14.6	25.2	19.2	81.7	0.0	0.0	0.0	5.4
6	15.5	25.6	19.6	85.3	0.9	36.0	36.9	5.8
7	15.0	24.0	19.0	92.3	5.7	19.0	24.7	4.2
8	16.9	24.1	19.4	88.7	12.2	2.8	15.0	1.8
9	16.6	23.8	19.1	91.7	0.0	0.0	0.0	4.9
10	15.0	26.0	19.4	85.7	0.0	3.0	3.0	5.9
11	16.0	21.0	17.8	96.0	2.1	18.7	20.8	0.2
12	15.7	22.1	18.4	90.3	2.0	6.4	8.4	1.6
13	16.5	22.5	18.4	91.3	1.1	0.8	1.9	0.7
14	16.4	25.8	19.6	84.0	0.0	3.2	3.2	7.7
15	16.8	22.9	18.8	90.0	2.5	0.2	2.7	1.1
16	16.5	25.6	19.5	86.0	0.0	0.0	0.0	5.5
17	16.0	25.0	19.4	84.7	0.0	0.0	0.0	6.2
18	15.5	24.8	18.8	82.3	0.0	0.0	0.0	9.4
19	14.0	24.3	18.8	83.7	0.0	0.0	0.0	8.3
20	15.4	25.3	19.2	83.0	0.3	0.1	0.4	4.0
21	16.0	19.1	17.4	95.3	5.7	0.3	6.0	0.0
22	15.0	23.4	18.2	88.0	0.0	0.1	0.1	4.0
23	13.5	25.4	18.8	78.3	0.0	0.3	0.3	6.9
24	14.9	26.0	18.4	79.0	0.0	0.0	0.0	8.6
25	12.3	26.2	18.5	73.0	0.0	0.0	0.0	9.2
26	11.8	25.1	18.1	78.3	0.0	0.0	0.0	8.0
27	14.0	25.5	19.9	79.0	0.0	0.2	0.2	6.2
28	16.0	24.8	19.2	84.7	0.0	0.0	0.0	5.4
29	15.8	25.7	19.2	85.0	0.0	2.3	2.3	9.1
30	15.4	25.0	18.1	86.7	0.3	1.6	1.9	5.5
31								
Total:					39.0	97.8	136.8	145.5
Promedio:	15.3	24.2	18.8	86.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.3	18.1	90.3	0.4	2.6	3.0	2.2
2	14.2	24.8	18.6	84.0	0.0	0.0	0.0	7.6
3	15.6	23.0	18.0	89.7	0.0	3.3	3.3	0.4
4	14.9	21.4	17.0	91.0	7.4	5.1	12.5	1.3
5	14.6	23.0	17.2	86.7	0.3	0.2	0.5	1.4
6	13.5	22.5	18.0	82.0	0.0	0.0	0.0	4.0
7	14.3	25.0	19.0	82.7	0.0	0.0	0.0	5.6
8	15.5	24.2	18.4	84.0	0.0	0.0	0.0	2.4
9	14.4	25.5	19.0	82.7	0.0	0.0	0.0	4.0
10	15.2	24.6	19.3	81.3	0.0	0.0	0.0	6.8
11	15.5	24.3	18.5	88.7	0.0	0.4	0.4	5.5
12	15.6	24.8	18.4	94.0	22.8	0.0	22.8	2.1
13	14.5	26.0	19.0	86.0	0.0	8.9	8.9	6.1
14	15.8	23.0	18.8	88.0	0.5	2.4	2.9	0.6
15	15.5	24.6	19.4	84.0	0.0	1.3	1.3	0.1
16	15.4	24.2	18.8	86.3	0.2	7.2	7.4	5.9
17	15.5	22.5	18.0	89.0	0.5	3.8	4.3	1.9
18	14.6	24.1	18.2	88.3	0.0	9.1	9.1	5.8
19	14.5	22.4	17.6	90.0	0.0	4.3	4.3	2.1
20	15.0	24.4	18.6	85.7	0.2	3.2	3.4	4.6
21	15.5	22.6	18.2	88.7	0.0	10.7	10.7	0.6
22	14.4	21.6	18.0	89.7	1.0	10.2	11.2	2.8
23	16.0	20.0	17.4	95.3	5.2	14.8	20.0	0.0
24	15.4	20.8	16.8	94.3	2.2	7.5	9.7	0.6
25	14.6	21.1	17.2	91.3	16.8	3.9	20.7	0.6
26	15.0	21.5	17.8	89.7	0.8	27.8	28.6	1.7
27	15.2	20.0	17.0	93.0	4.4	0.0	4.4	2.2
28	14.9	25.0	18.5	84.7	0.0	0.0	0.0	10.0
29	15.4	24.8	19.0	84.0	0.0	0.0	0.0	8.3
30	13.5	26.0	18.8	80.0	0.0	0.0	0.0	7.6
31	14.2	25.2	18.6	83.7	0.4	0.4	0.8	8.9
Total:					63.1	127.1	190.2	113.7
Promedio:	14.9	23.4	18.2	87.4				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	15.4	25.4	19.3	28.8	13.5	83.2	91.9	17	153.3
Febrero	15.9	24.1	19.2	27.4	14.0	86.2	170.8	15	114.9
Marzo	16.0	23.5	19.0	28.1	14.3	87.7	213.5	26	78.9
Abril	16.0	25.7	20.0	29.0	14.5	82.3	51.3	16	111.4
Mayo	15.5	25.9	19.7	29.0	13.4	82.8	53.5	11	153.2
Junio	15.1	25.5	19.6	28.5	13.4	79.1	50.3	14	111.7
Julio	15.3	26.7	20.6	29.9	13.0	66.6	31.1	9	211.1
Agosto	15.0	27.0	20.6	30.3	12.4	65.6	1.5	1	185.5
Septiembre	15.1	26.5	20.1	29.8	13.4	72.2	82.9	9	164.7
Octubre	15.2	24.3	18.7	27.5	14.0	85.7	241.5	21	138.8
Noviembre	15.3	24.2	18.8	26.2	11.8	86.2	136.8	19	145.5
Diciembre	14.9	23.4	18.2	26.0	13.5	87.4	190.2	22	113.7
Promedio:	15.4	25.2	19.5			80.4			
Absoluta:				30.3	11.8				
Total:							1315.3	180	1682.7



Estación: El Sauce
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.4	19.6	79.0	0.0	0.0	0.0	7.4
2	16.0	24.5	20.8	84.7	0.0	0.0	0.0	2.4
3	16.5	26.0	20.0	83.0	0.0	0.0	0.0	5.1
4	16.4	25.5	19.4	85.0	0.0	0.0	0.0	4.3
5	16.8	26.0	19.6	87.7	0.0	0.0	0.0	4.4
6	17.0	25.0	19.4	88.3	0.0	0.0	0.0	1.3
7	16.0	26.5	20.4	81.0	0.0	0.0	0.0	4.3
8	15.7	24.5	18.7	80.0	0.9	0.0	0.9	6.7
9	16.5	25.0	19.6	87.3	4.0	0.0	4.0	4.6
10	15.6	25.1	20.0	82.3	0.9	0.0	0.9	4.7
11	16.0	27.5	20.3	82.3	1.1	6.4	7.5	5.7
12	16.5	25.0	19.8	86.7	0.3	0.0	0.3	3.7
13	16.0	27.6	20.1	83.7	0.0	0.0	0.0	3.6
14	16.4	28.0	20.2	77.0	6.2	34.8	41.0	9.1
15	14.4	26.4	19.0	78.7	0.8	0.0	0.8	2.2
16	15.3	26.0	18.3	84.0	1.9	9.2	11.1	2.4
17	15.0	22.7	18.5	86.7	0.0	0.0	0.0	7.8
18	14.2	26.0	19.6	81.7	0.0	1.0	1.0	2.3
19	15.8	26.2	18.8	84.0	0.4	4.0	4.4	2.0
20	15.5	24.0	18.7	84.3	2.7	0.3	3.0	8.2
21	14.0	26.0	19.1	80.3	0.5	0.7	1.2	8.1
22	15.5	26.0	19.8	75.0	0.0	0.0	0.0	7.0
23	16.0	25.6	19.7	78.3	0.0	3.5	3.5	7.8
24	14.4	24.8	18.1	81.3	0.4	1.9	2.3	3.4
25	14.5	24.5	18.8	85.3	0.0	0.0	0.0	2.4
26	15.0	27.0	20.6	72.3	0.0	0.0	0.0	8.1
27	14.6	24.8	19.4	78.7	0.0	0.0	0.0	5.7
28	16.5	26.3	20.2	78.3	0.0	0.0	0.0	6.1
29	16.4	25.5	19.2	86.3	1.6	1.2	2.8	3.7
30	16.0	23.0	18.9	89.3	24.3	0.0	24.3	0.9
31	15.4	27.0	19.9	79.3	0.1	0.0	0.1	4.3
Total:					46.1	63.0	109.1	149.7
Promedio:	15.6	25.6	19.5	82.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.0	20.9	71.3	0.0	0.0	0.0	7.8
2	17.0	25.0	19.9	83.7	1.3	0.0	1.3	2.1
3	15.7	22.5	19.2	88.0	0.0	0.0	0.0	0.7
4	15.9	24.5	19.2	86.7	0.0	0.6	0.6	1.1
5	15.5	25.0	19.9	78.3	0.0	0.0	0.0	2.1
6	16.3	26.5	20.5	79.7	0.0	0.0	0.0	5.3
7	16.5	27.2	20.0	83.7	0.0	8.0	8.0	4.4
8	17.0	22.9	18.8	86.0	0.0	0.0	0.0	3.7
9	16.2	25.0	19.3	87.7	0.0	0.0	0.0	3.5
10	17.0	24.6	19.8	86.0	0.0	0.0	0.0	0.9
11	17.5	23.5	19.5	87.7	18.6	60.0	78.6	0.2
12	15.4	20.0	16.9	91.7	39.4	0.0	39.4	5.5
13	14.9	24.0	19.5	83.3	0.0	0.0	0.0	4.6
14	15.8	28.0	20.7	76.7	0.2	15.3	15.5	8.3
15	16.0	23.5	18.3	87.3	9.1	3.6	12.7	0.5
16	15.4	26.0	18.8	82.3	0.0	0.0	0.0	5.0
17	15.7	26.5	19.8	84.0	0.0	0.0	0.0	2.0
18	17.0	26.0	20.2	83.7	0.0	0.0	0.0	7.4
19	16.5	21.5	18.8	87.0	0.0	2.0	2.0	0.2
20	17.0	26.5	20.8	79.0	0.0	0.0	0.0	2.1
21	16.6	26.0	20.3	81.7	0.0	0.0	0.0	6.9
22	16.2	27.5	20.5	76.7	0.0	0.0	0.0	5.5
23	16.1	28.0	20.8	75.3	0.0	0.0	0.0	8.0
24	15.8	28.5	20.4	75.3	0.0	0.0	0.0	9.6
25	16.0	27.5	19.7	77.3	0.0	0.0	0.0	9.3
26	17.0	27.0	20.3	80.7	0.0	0.0	0.0	5.4
27	17.5	28.0	20.2	85.3	0.6	0.5	1.1	9.7
28	17.0	22.0	18.7	90.7	1.3	0.0	1.3	0.0
29								
30								
31								
Total:					70.5	90.0	160.5	121.8
Promedio:	16.3	25.4	19.7	82.7				

Estación: El Sauce
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	26.5	19.3	85.0	0.0	0.0	0.0	1.6
2	17.5	24.5	19.8	85.3	0.1	0.1	0.2	1.7
3	17.0	24.0	19.4	86.7	5.7	20.8	26.5	1.1
4	16.5	21.0	17.8	95.7	5.1	0.0	5.1	0.0
5	16.0	24.0	19.8	86.3	0.0	0.0	0.0	1.4
6	17.1	23.4	19.4	84.7	0.0	4.0	4.0	1.2
7	16.5	23.5	18.7	90.0	10.0	14.0	24.0	0.9
8	16.0	24.0	19.2	87.3	0.0	0.0	0.0	3.0
9	15.9	23.4	18.7	86.3	0.7	0.4	1.1	2.1
10	16.5	25.0	19.9	82.3	0.0	0.0	0.0	3.9
11	16.4	27.5	20.6	82.3	0.0	0.0	0.0	8.1
12	17.0	23.5	19.0	90.0	6.1	0.0	6.1	0.0
13	16.5	25.5	20.0	81.0	0.0	0.0	0.0	1.0
14	17.5	25.0	19.3	81.7	2.5	0.3	2.8	1.9
15	16.5	23.5	18.3	93.0	16.6	0.0	16.6	1.1
16	15.5	24.5	18.6	84.7	19.0	0.0	19.0	0.9
17	15.7	24.6	19.3	87.0	0.1	4.9	5.0	3.1
18	16.0	25.0	18.6	77.7	0.0	0.0	0.0	2.2
19	14.5	22.0	18.0	90.0	0.0	0.0	0.0	0.0
20	16.0	22.7	18.0	89.7	0.0	0.0	0.0	0.0
21	15.0	26.5	19.8	77.0	0.0	0.0	0.0	5.0
22	16.5	28.4	21.0	81.7	0.0	0.5	0.5	9.4
23	16.0	22.5	18.4	70.3	1.8	0.0	1.8	0.8
24	16.5	27.0	20.1	83.3	0.0	0.0	0.0	4.9
25	17.0	27.6	20.8	80.0	0.0	1.3	1.3	8.4
26	15.8	23.5	19.2	84.3	6.5	0.0	6.5	2.5
27	16.4	21.5	18.8	92.3	4.8	0.0	4.8	0.9
28	15.8	25.5	18.9	90.3	9.0	0.0	9.0	0.3
29	16.4	21.0	18.2	90.0	16.0	0.2	16.2	0.0
30	15.0	25.4	18.6	88.3	1.1	15.1	16.2	4.1
31	16.5	22.5	18.9	87.3	0.3	0.0	0.3	0.3
Total:					105.4	61.6	167.0	71.8
Promedio:	16.2	24.3	19.2	85.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.1	20.4	84.7	0.0	0.0	0.0	2.6
2	16.0	27.0	20.1	81.7	0.0	0.0	0.0	4.9
3	15.8	25.0	20.0	79.7	0.0	0.9	0.9	4.5
4	17.0	27.0	21.2	76.7	0.0	0.0	0.0	5.7
5	17.5	28.5	20.7	78.3	0.0	0.0	0.0	1.2
6	17.0	25.0	20.2	84.3	1.1	0.0	1.1	3.5
7	16.6	26.5	19.4	87.0	0.9	0.0	0.9	7.1
8	16.5	27.0	21.1	71.0	0.0	0.0	0.0	1.2
9	17.5	26.5	20.8	80.0	0.0	0.0	0.0	3.9
10	16.0	25.5	20.2	78.7	1.6	0.0	1.6	4.9
11	17.5	25.6	20.2	79.3	0.0	0.0	0.0	5.5
12	15.6	26.0	20.1	80.7	2.0	0.0	2.0	5.0
13	17.3	28.0	21.0	78.3	0.0	0.0	0.0	3.8
14	17.6	28.5	21.9	60.7	0.0	0.0	0.0	1.0
15	17.7	28.5	22.6	54.3	0.0	0.0	0.0	6.3
16	18.0	29.3	22.5	51.0	0.0	0.0	0.0	7.2
17	17.5	28.0	20.8	75.3	23.0	0.0	23.0	3.0
18	17.0	24.1	20.1	78.3	26.6	0.0	26.6	1.2
19	16.4	27.8	22.0	68.3	0.0	0.0	0.0	6.4
20	15.6	24.6	18.4	91.7	20.0	0.0	20.0	2.4
21	14.6	21.3	17.4	90.7	5.6	93.5	99.1	0.0
22	15.0	26.5	20.6	75.0	0.6	0.0	0.6	8.4
23	16.5	25.3	19.0	92.7	0.0	0.0	0.0	2.4
24	15.0	26.5	20.1	78.7	13.6	0.0	13.6	7.2
25	15.5	27.0	20.0	78.3	0.0	1.5	1.5	7.4
26	14.5	24.5	18.8	79.7	7.0	0.0	7.0	2.1
27	16.1	22.9	18.8	89.3	0.0	0.6	0.6	0.1
28	16.4	25.1	19.5	84.0	21.1	17.4	38.5	4.8
29	15.4	25.7	19.4	83.3	4.7	2.1	6.8	5.7
30	15.5	23.3	17.8	86.3	7.5	0.0	7.5	3.3
31								
Total:					135.3	116.0	251.3	122.7
Promedio:	16.3	26.1	20.2	78.6				

Estación: El Sauce
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.6	21.4	64.7	0.0	0.0	0.0	9.7
2	16.1	26.2	20.0	78.0	6.2	59.6	65.8	4.1
3	15.0	26.5	19.5	82.0	0.2	15.0	15.2	6.4
4	14.8	26.8	20.0	79.0	0.0	0.0	0.0	9.7
5	16.0	26.0	19.3	78.3	9.8	0.0	9.8	5.4
6	16.5	26.5	20.8	80.3	0.0	0.0	0.0	6.2
7	15.6	26.3	20.4	79.3	0.0	0.0	0.0	5.0
8	16.3	25.0	19.8	79.3	0.0	0.0	0.0	2.4
9	15.8	26.4	20.2	81.7	1.3	0.0	1.3	4.8
10	16.4	26.9	21.4	76.7	0.0	0.0	0.0	5.9
11	18.5	27.5	22.0	71.7	0.0	0.0	0.0	6.0
12	18.6	28.5	22.2	66.7	0.0	0.0	0.0	9.6
13	17.8	25.0	20.8	83.0	0.0	0.0	0.0	2.2
14	17.0	24.1	19.4	81.7	20.5	0.0	20.5	0.1
15	16.5	25.2	19.2	90.3	22.6	0.1	22.7	5.2
16	16.2	25.5	19.1	91.7	10.0	0.0	10.0	1.5
17	15.8	23.6	18.7	88.0	0.0	0.0	0.0	3.1
18	14.5	26.5	19.8	81.7	0.0	0.0	0.0	6.2
19	17.0	26.0	20.5	79.3	0.0	0.0	0.0	4.3
20	16.9	27.0	21.2	77.3	0.0	0.0	0.0	6.6
21	16.6	25.5	20.0	83.7	0.0	6.8	6.8	3.2
22	15.6	26.0	19.5	79.7	0.0	0.0	0.0	2.3
23	14.6	21.0	17.2	90.7	3.5	0.0	3.5	0.0
24	13.5	25.7	19.8	76.0	0.0	0.0	0.0	7.0
25	16.5	28.0	21.0	73.7	0.0	1.9	1.9	5.5
26	15.7	26.5	19.8	80.0	16.5	0.0	16.5	5.9
27	16.5	26.5	20.6	81.7	0.0	0.0	0.0	5.9
28	17.0	28.0	20.7	81.7	0.0	0.0	0.0	5.0
29	16.8	26.9	21.8	66.7	0.0	0.0	0.0	5.6
30	16.5	28.2	21.1	69.7	0.0	2.0	2.0	6.9
31	16.5	25.5	20.2	81.7	0.0	0.0	0.0	5.2
Total:					90.6	85.4	176.0	156.9
Promedio:	16.2	26.2	20.2	79.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	19.0	83.7	0.0	0.0	0.0	1.0
2	16.0	27.0	19.0	84.3	0.0	0.0	0.0	5.2
3	16.5	25.8	20.0	85.3	0.0	0.0	0.0	3.4
4	16.3	26.6	20.2	82.3	0.0	0.0	0.0	5.6
5	16.4	25.5	19.8	84.7	0.0	0.0	0.0	6.9
6	16.0	25.0	18.8	81.0	0.0	0.0	0.0	0.0
7	15.1	25.5	19.9	77.3	0.0	0.0	0.0	6.5
8	16.5	27.4	21.6	73.0	0.0	0.0	0.0	8.8
9	16.0	25.5	20.5	77.3	0.0	0.0	0.0	3.1
10	15.8	28.0	21.4	72.7	0.0	0.0	0.0	8.6
11	17.5	24.0	19.6	83.0	0.5	0.0	0.5	1.5
12	16.0	26.5	21.8	79.0	0.0	0.0	0.0	5.1
13	16.1	28.3	20.4	77.0	0.0	0.0	0.0	2.8
14	16.5	27.5	19.8	79.3	0.3	0.3	0.6	8.1
15	17.0	27.0	21.7	68.0	0.0	0.0	0.0	5.0
16	15.6	27.5	21.4	54.7	0.0	0.0	0.0	6.1
17	17.8	28.0	21.8	61.7	0.0	0.0	0.0	4.3
18	16.0	26.5	20.8	75.0	0.0	0.0	0.0	4.8
19	17.0	25.0	19.8	83.3	0.0	0.0	0.0	2.2
20	16.0	24.5	19.0	80.7	0.0	0.0	0.0	2.3
21	15.3	26.0	19.0	86.7	0.0	0.0	0.0	4.2
22	15.5	27.5	21.2	56.3	0.0	0.0	0.0	6.0
23	15.0	26.8	20.2	62.7	0.0	0.0	0.0	3.3
24	15.9	28.0	21.4	53.3	0.0	0.0	0.0	9.2
25	17.0	28.5	22.0	49.0	0.0	0.0	0.0	8.8
26	15.0	28.0	20.3	66.7	0.0	0.0	0.0	6.5
27	16.5	24.0	19.0	82.7	0.6	1.0	1.6	0.2
28	15.5	23.5	18.0	87.3	0.3	8.2	8.5	0.0
29	14.5	21.7	17.4	87.3	0.0	2.0	2.0	0.6
30	14.6	24.5	19.5	68.7	0.0	0.0	0.0	0.0
31								
Total:					1.7	11.5	13.2	130.1
Promedio:	16.1	26.1	20.1	74.8				

Estación: El Sauce
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.0	20.8	51.7	0.0	0.0	0.0	5.0
2	15.5	26.5	19.6	69.0	0.0	0.0	0.0	4.0
3	15.4	28.0	20.0	73.7	0.0	0.0	0.0	9.7
4	15.5	25.0	19.8	78.7	0.0	0.0	0.0	0.8
5	16.5	27.5	21.2	78.7	0.0	1.5	1.5	8.0
6	14.5	26.8	20.2	73.3	0.0	0.0	0.0	3.7
7	18.0	27.5	21.8	44.7	0.0	0.0	0.0	9.6
8	18.5	28.5	22.9	41.0	0.0	0.0	0.0	9.6
9	17.4	30.0	22.8	43.0	0.0	0.0	0.0	10.9
10	16.1	27.6	21.0	43.3	0.0	0.0	0.0	3.4
11	16.0	28.0	20.9	48.7	0.0	0.0	0.0	8.4
12	15.2	27.0	20.6	58.0	0.0	0.0	0.0	8.5
13	15.5	26.0	19.7	77.0	0.0	0.0	0.0	3.9
14	14.5	25.1	18.6	81.7	0.0	0.0	0.0	5.5
15	15.5	24.6	19.3	84.7	0.0	0.0	0.0	4.2
16	15.0	24.5	19.4	77.3	0.7	0.2	0.9	4.4
17	16.0	26.0	20.1	78.3	0.2	0.0	0.2	4.5
18	16.5	25.0	20.1	81.0	0.0	0.0	0.0	1.0
19	16.0	23.3	18.3	83.0	1.1	0.1	1.2	2.0
20	15.5	25.0	20.3	72.0	0.0	0.0	0.0	1.3
21	16.0	28.5	22.5	46.0	0.0	0.0	0.0	9.0
22	16.5	28.2	21.9	44.7	0.0	0.0	0.0	10.0
23	16.6	27.5	21.4	43.7	0.0	0.0	0.0	10.8
24	15.9	27.0	20.8	52.0	0.0	0.0	0.0	6.2
25	16.3	28.4	21.5	54.7	0.0	0.0	0.0	9.8
26	17.0	30.0	22.7	47.3	0.0	0.0	0.0	10.7
27	18.0	29.4	22.6	51.0	0.0	0.0	0.0	9.8
28	17.5	26.4	20.8	51.3	0.0	0.0	0.0	7.9
29	16.5	28.0	22.0	46.3	0.0	0.0	0.0	10.5
30	17.7	27.5	20.9	56.7	0.0	0.0	0.0	1.1
31	17.5	28.5	22.7	51.7	0.0	0.0	0.0	9.1
Total:					2.0	1.8	3.8	203.3
Promedio:	16.3	27.1	20.9	60.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.0	21.5	53.7	0.0	0.0	0.0	3.9
2	17.7	27.5	21.6	54.0	0.0	0.0	0.0	7.5
3	18.0	28.0	22.2	48.0	0.0	0.0	0.0	6.0
4	18.5	26.4	21.6	52.7	0.0	0.0	0.0	4.1
5	17.0	30.8	23.1	45.3	0.0	0.0	0.0	10.8
6	16.6	31.0	23.1	42.0	0.0	0.0	0.0	11.0
7	17.0	30.8	22.5	51.0	0.0	0.0	0.0	7.6
8	17.5	29.6	22.3	53.7	0.0	0.0	0.0	7.2
9	18.0	26.5	21.4	47.7	0.0	0.0	0.0	7.2
10	16.5	27.0	21.8	50.7	0.0	0.0	0.0	4.8
11	18.5	29.5	22.4	50.0	0.0	0.0	0.0	6.2
12	16.6	29.4	22.4	46.7	0.0	0.0	0.0	6.0
13	15.8	29.5	19.7	68.3	0.5	0.0	0.5	6.5
14	14.9	29.2	20.4	74.3	0.0	0.0	0.0	2.3
15	16.0	26.5	21.0	62.7	0.0	0.0	0.0	8.4
16	17.0	28.0	20.1	68.3	0.0	0.0	0.0	7.5
17	15.5	27.5	20.3	60.0	0.0	0.0	0.0	9.3
18	15.4	30.6	20.9	56.3	0.0	0.6	0.6	8.5
19	15.5	28.5	21.0	49.7	0.0	0.0	0.0	2.9
20	16.0	27.0	21.2	45.7	0.0	0.0	0.0	9.0
21	15.5	25.5	20.0	63.3	0.0	0.0	0.0	8.2
22	13.7	31.0	18.7	77.7	5.0	14.1	19.1	9.8
23	13.8	29.0	20.0	69.0	0.0	28.0	28.0	7.3
24	14.5	27.5	19.8	69.3	0.0	0.0	0.0	10.4
25	15.0	27.9	21.2	54.3	0.0	0.0	0.0	5.0
26	15.4	27.4	19.7	66.0	0.4	0.0	0.4	10.1
27	14.5	25.9	19.6	75.3	0.0	0.0	0.0	8.0
28	15.5	29.1	21.9	51.7	0.0	0.0	0.0	6.8
29	16.4	28.5	20.0	67.7	5.5	0.0	5.5	6.0
30	15.0	29.0	20.3	75.7	0.0	0.0	0.0	7.7
31	16.0	27.5	20.0	77.0	0.0	0.0	0.0	9.1
Total:					11.4	42.7	54.1	225.1
Promedio:	16.2	28.3	21.0	59.0				

Estación: El Sauce
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.1	20.4	74.7	0.0	0.0	0.0	9.1
2	15.9	29.0	20.0	64.3	0.7	0.0	0.7	4.3
3	15.3	27.5	21.5	59.0	0.0	0.0	0.0	5.3
4	15.5	31.2	20.4	74.7	0.0	0.0	0.0	8.4
5	15.6	29.5	21.4	62.0	0.0	0.0	0.0	5.8
6	16.5	30.2	22.5	56.0	0.0	0.0	0.0	8.4
7	18.0	29.5	21.5	45.0	0.0	0.0	0.0	3.2
8	17.5	29.6	22.7	41.7	0.0	0.0	0.0	7.0
9	17.4	28.5	22.7	48.7	0.0	0.0	0.0	7.8
10	17.6	30.0	22.4	42.0	0.0	0.0	0.0	6.1
11	17.5	29.0	22.5	40.7	0.0	0.0	0.0	6.5
12	18.5	27.5	22.3	45.0	0.0	0.0	0.0	5.0
13	17.5	28.5	22.1	58.7	0.0	0.0	0.0	4.5
14	16.5	27.0	20.7	71.7	0.0	0.0	0.0	3.8
15	16.8	29.5	21.7	60.0	0.0	0.0	0.0	6.9
16	18.0	30.0	23.0	39.0	0.0	0.0	0.0	10.5
17	17.9	31.6	25.0	39.0	0.0	0.0	0.0	10.7
18	17.0	30.5	23.0	50.0	0.0	0.0	0.0	10.8
19	18.0	30.0	23.2	50.3	0.0	0.0	0.0	5.7
20	17.0	26.1	21.3	65.3	0.0	0.0	0.0	0.8
21	15.5	25.5	19.4	79.7	0.0	0.0	0.0	0.8
22	15.3	23.5	18.5	83.3	1.8	0.5	2.3	0.8
23	15.5	21.4	17.3	89.0	25.0	0.0	25.0	0.5
24	14.8	24.5	18.7	79.0	18.0	0.0	18.0	2.7
25	15.4	27.0	19.6	81.0	5.0	19.0	24.0	5.0
26	15.0	21.5	17.0	91.7	0.0	0.0	0.0	1.4
27	14.8	21.0	17.4	91.3	1.3	0.7	2.0	0.0
28	14.7	26.0	19.2	75.0	13.0	0.0	13.0	3.8
29	15.0	29.5	19.8	74.3	3.0	0.0	3.0	8.2
30	13.5	28.3	19.9	75.7	0.0	0.0	0.0	10.5
31								
Total:					67.8	20.2	88.0	164.3
Promedio:	16.3	27.7	20.9	63.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	28.3	19.9	77.3	0.5	1.5	2.0	6.6
2	15.0	28.0	20.2	78.0	0.0	0.0	0.0	8.0
3	15.4	27.5	20.0	76.3	6.0	0.0	6.0	6.1
4	15.5	28.8	20.6	75.3	0.0	0.0	0.0	8.9
5	14.8	28.0	19.1	81.7	0.0	1.5	1.5	7.0
6	15.0	23.0	18.4	87.7	0.6	7.7	8.3	2.6
7	14.2	26.0	19.0	80.0	2.2	0.0	2.2	3.6
8	16.0	27.5	19.3	81.7	0.8	0.0	0.8	4.7
9	15.5	24.5	19.0	79.3	0.0	21.0	21.0	2.2
10	14.6	26.0	19.2	82.0	0.0	0.0	0.0	1.8
11	15.3	27.0	19.9	77.7	0.0	0.5	0.5	3.9
12	14.5	25.7	19.4	77.3	0.0	32.6	32.6	4.8
13	15.0	26.5	18.8	87.7	0.0	10.0	10.0	2.7
14	15.0	26.5	18.6	83.7	0.0	0.0	0.0	5.0
15	14.6	25.0	19.2	76.0	0.0	0.0	0.0	4.7
16	16.0	26.2	19.7	80.3	0.0	0.0	0.0	4.8
17	15.0	26.5	19.6	78.3	0.0	0.6	0.6	2.4
18	16.0	28.0	19.0	82.3	0.0	0.0	0.0	6.9
19	15.5	26.0	19.2	83.3	0.0	0.0	0.0	4.8
20	16.0	25.0	18.3	82.3	6.2	3.3	9.5	3.8
21	15.0	22.0	17.6	92.0	26.0	30.3	56.3	0.0
22	13.0	25.0	17.9	83.0	0.9	0.1	1.0	5.3
23	15.0	23.0	17.7	84.7	24.0	6.2	30.2	1.1
24	14.6	19.0	16.8	95.0	0.3	2.7	3.0	0.0
25	15.2	23.5	18.4	85.7	13.1	0.6	13.7	4.0
26	15.5	26.5	18.6	84.7	0.3	0.5	0.8	7.3
27	16.5	23.0	18.9	87.7	0.2	0.8	1.0	0.3
28	15.5	24.0	18.8	82.3	3.7	4.5	8.2	3.8
29	15.0	25.5	19.3	83.7	0.0	4.3	4.3	4.2
30	16.0	27.0	19.0	85.0	0.2	13.7	13.9	4.6
31	15.7	22.0	18.6	91.0	1.2	2.0	3.2	0.6
Total:					86.2	144.4	230.6	126.5
Promedio:	15.2	25.5	19.0	82.7				

Estación: El Sauce
Año : 2005

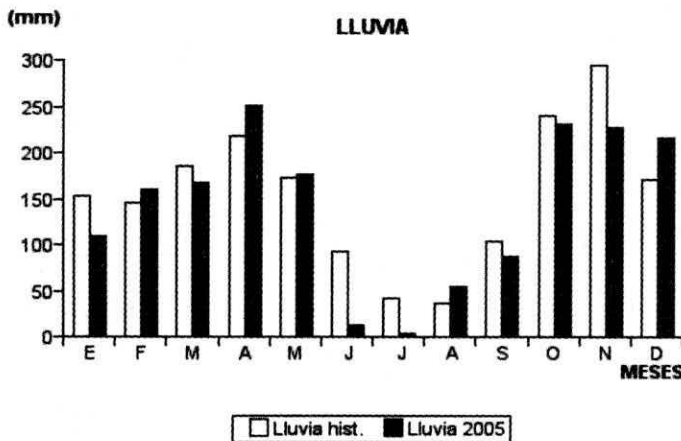
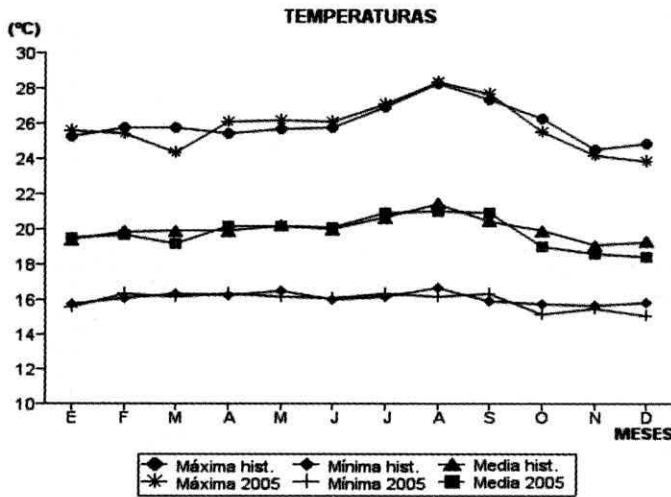
Dpto: Nariño
Mpio: La Unión

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.5	18.3	91.3	2.4	0.4	2.8	0.8
2	16.0	24.6	18.7	86.3	3.7	0.0	3.7	2.9
3	17.0	25.4	19.7	82.7	0.0	0.0	0.0	5.1
4	16.4	25.0	19.3	85.7	0.2	0.0	0.2	1.5
5	15.9	25.5	20.0	81.7	0.9	0.0	0.9	4.3
6	15.7	26.5	19.2	87.3	12.0	0.0	12.0	6.9
7	15.5	24.5	18.4	93.3	10.4	0.0	10.4	4.1
8	16.5	27.0	19.4	85.3	38.5	2.0	40.5	5.9
9	16.0	24.0	18.8	91.0	6.1	0.8	6.9	3.0
10	15.2	25.0	19.5	83.3	5.8	14.5	20.3	6.3
11	16.0	19.0	16.8	96.0	9.4	15.1	24.5	0.0
12	14.6	23.0	18.5	85.3	0.0	35.0	35.0	3.0
13	15.4	22.5	18.4	91.0	0.4	0.4	0.8	2.6
14	15.8	27.5	19.3	87.0	1.0	11.5	12.5	8.4
15	16.0	22.5	18.9	86.0	2.3	0.0	2.3	2.4
16	15.5	26.0	18.7	87.3	0.0	0.4	0.4	3.9
17	16.0	25.0	19.0	87.7	1.0	0.0	1.0	4.3
18	15.7	22.3	19.0	88.3	0.0	0.3	0.3	1.2
19	15.5	24.5	18.3	89.7	0.0	0.0	0.0	3.5
20	15.8	22.5	19.0	89.0	0.4	4.1	4.5	2.8
21	15.4	20.6	16.4	95.3	2.8	0.0	2.8	0.0
22	14.4	20.5	16.2	89.3	0.0	0.0	0.0	0.2
23	13.0	26.0	18.4	79.7	0.0	0.0	0.0	10.7
24	13.2	25.0	17.9	77.3	0.0	0.0	0.0	10.2
25	14.0	26.5	19.2	78.7	0.0	0.0	0.0	10.1
26	15.0	25.5	19.0	77.0	0.0	0.0	0.0	7.7
27	15.5	24.8	19.0	79.7	0.0	1.3	1.3	3.4
28	16.0	22.3	18.0	89.3	14.0	19.4	33.4	0.7
29	15.0	26.5	18.5	86.7	0.7	0.0	0.7	8.0
30	16.0	23.6	18.9	84.0	1.6	8.9	10.5	5.1
31								
Total:					113.6	114.1	227.7	129.0
Promedio:	15.5	24.2	18.6	86.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.0	17.6	90.0	1.2	0.3	1.5	3.1
2	15.2	24.5	18.4	88.3	0.0	0.0	0.0	2.3
3	15.4	23.0	18.8	87.7	9.4	1.6	11.0	1.0
4	15.5	21.5	16.9	89.3	15.7	0.7	16.4	0.2
5	14.4	21.5	16.2	86.0	6.1	0.6	6.7	4.8
6	12.3	22.0	16.8	88.7	0.0	0.0	0.0	5.2
7	15.0	25.0	19.2	81.3	0.0	0.0	0.0	4.0
8	15.4	26.5	18.1	87.0	0.0	0.0	0.0	2.0
9	14.3	22.3	18.4	85.7	0.2	0.0	0.2	3.3
10	15.2	26.0	19.6	79.7	0.0	0.0	0.0	8.8
11	15.7	25.0	19.4	81.3	0.0	0.5	0.5	1.9
12	15.5	24.0	19.2	87.0	9.2	0.0	9.2	1.9
13	15.7	25.0	19.5	84.3	0.3	26.7	27.0	5.4
14	15.5	23.0	18.2	89.3	0.1	12.7	12.8	1.2
15	14.5	23.5	19.0	82.7	0.0	0.0	0.0	4.9
16	15.5	22.8	18.6	90.3	0.0	8.0	8.0	2.3
17	15.6	22.0	17.6	92.7	10.0	9.0	19.0	0.9
18	14.5	24.5	17.9	84.7	1.6	3.1	4.7	4.9
19	15.0	23.5	17.7	89.0	0.0	5.2	5.2	2.7
20	14.8	24.0	19.1	84.0	0.8	23.9	24.7	3.1
21	15.3	24.5	19.1	87.3	0.2	34.6	34.8	1.8
22	14.3	22.0	17.9	87.3	0.4	0.1	0.5	2.1
23	16.0	23.5	17.6	92.0	4.9	1.9	6.8	1.1
24	15.5	21.8	18.0	89.7	4.8	0.9	5.7	0.1
25	15.0	22.5	18.1	86.3	0.0	0.0	0.0	1.5
26	15.0	23.5	18.0	88.3	1.5	8.7	10.2	0.7
27	15.5	21.8	17.7	91.0	1.8	4.6	6.4	1.1
28	16.0	26.8	19.8	82.0	0.0	2.9	2.9	7.7
29	15.4	26.5	19.2	84.7	1.2	0.0	1.2	6.7
30	15.0	26.0	19.4	81.7	0.4	0.0	0.4	9.1
31	15.5	26.5	18.5	75.7	0.0	0.0	0.0	9.1
Total:					69.8	146.0	215.8	104.9
Promedio:	15.1	23.8	18.4	86.3				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	15.6	25.6	19.5	28.0	14.0	82.3	109.1	17	149.7
Febrero	16.3	25.4	19.7	28.5	14.9	82.7	160.5	10	121.8
Marzo	16.2	24.3	19.2	28.4	14.5	85.5	167.0	20	71.8
Abril	16.3	26.1	20.2	29.3	14.5	78.6	251.3	17	122.7
Mayo	16.2	26.2	20.2	28.6	13.5	79.2	176.0	12	156.9
Junio	16.1	26.1	20.1	28.5	14.5	74.8	13.2	5	130.1
Julio	16.3	27.1	20.9	30.0	14.5	60.8	3.8	4	203.3
Agosto	16.2	28.3	21.0	31.0	13.7	59.0	54.1	6	225.1
Septiembre	16.3	27.7	20.9	31.6	13.5	63.6	88.0	8	164.3
Octubre	15.2	25.5	19.0	28.8	13.0	82.7	230.6	23	126.5
Noviembre	15.5	24.2	18.6	27.5	13.0	86.4	227.7	23	129.0
Diciembre	15.1	23.8	18.4	26.8	12.3	86.3	215.8	23	104.9
Promedio:	15.9	25.9	19.8			76.8			
Absoluta:				31.6	12.3				
Total:							1697.1	168	1706.1



Estación: Blonay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	27.0	20.3	80.3	0.0	0.0	0.0	5.7
2	16.0	23.5	19.8	81.7	0.0	0.0	0.0	2.9
3	16.3	23.3	19.5	81.0	0.0	0.0	0.0	2.9
4	15.5	23.5	18.6	85.3	0.0	0.0	0.0	3.6
5	16.5	21.2	19.0	87.7	0.0	8.5	8.5	0.5
6	14.6	24.3	18.1	79.0	1.5	0.0	1.5	2.8
7	14.2	25.0	20.0	78.0	0.0	0.0	0.0	6.1
8	16.2	21.0	18.8	88.7	2.6	0.0	2.6	0.0
9	16.5	22.5	18.6	86.7	1.4	0.0	1.4	0.0
10	16.4	23.5	19.4	84.7	7.5	43.0	50.5	1.8
11	17.6	27.0	20.7	80.0	0.0	0.0	0.0	6.2
12	16.1	26.8	20.6	76.3	3.0	0.0	3.0	5.3
13	16.0	25.7	20.6	82.3	0.0	0.0	0.0	4.5
14	17.2	26.0	20.8	82.7	0.0	3.7	3.7	2.6
15	16.5	24.5	18.8	89.7	5.6	0.0	5.6	0.4
16	15.4	22.5	18.6	79.3	15.0	15.0	30.0	0.0
17	14.2	19.6	17.3	87.7	11.0	8.0	19.0	0.0
18	13.5	22.0	16.6	87.3	5.0	6.0	11.0	1.9
19	14.5	21.2	17.7	83.0	0.0	0.0	0.0	1.5
20	13.0	24.5	17.9	75.7	0.0	0.0	0.0	4.3
21	14.5	24.7	18.6	80.0	0.0	0.0	0.0	3.4
22	13.7	24.5	19.0	80.0	0.0	0.0	0.0	4.4
23	14.0	25.6	19.8	79.3	0.0	0.0	0.0	5.7
24	14.8	23.9	19.5	79.7	0.0	8.5	8.5	3.1
25	15.4	24.5	19.7	85.0	2.0	0.0	2.0	3.3
26	14.6	26.6	19.2	80.3	0.0	0.0	0.0	5.7
27	14.0	26.5	19.9	74.0	0.0	0.0	0.0	8.8
28	14.8	26.0	20.0	76.3	0.0	0.0	0.0	4.6
29	15.9	24.5	19.8	80.7	0.0	0.0	0.0	5.6
30	16.0	21.6	19.0	83.7	0.0	0.0	0.0	0.2
31	15.6	24.4	19.3	78.0	0.0	0.0	0.0	5.1
Total:					54.6	92.7	147.3	102.9
Promedio:	15.3	24.1	19.2	81.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.5	19.2	78.7	0.0	0.0	0.0	4.8
2	15.5	23.5	18.7	81.7	0.0	0.0	0.0	2.8
3	16.0	24.5	18.9	84.0	8.0	0.0	8.0	3.0
4	15.6	22.6	18.2	87.0	0.0	0.0	0.0	2.1
5	15.0	23.1	18.4	88.3	0.0	0.0	0.0	1.7
6	16.7	25.0	20.2	81.7	0.0	1.0	1.0	3.7
7	18.0	23.7	20.1	86.3	0.0	6.5	6.5	1.2
8	18.0	22.5	20.0	86.7	0.0	9.0	9.0	0.4
9	16.6	19.8	17.8	93.3	3.5	8.0	11.5	0.0
10	16.5	20.1	17.9	91.3	0.9	8.4	9.3	0.0
11	16.7	20.4	18.2	94.0	3.0	54.0	57.0	0.1
12	15.8	20.9	17.8	87.7	3.3	0.0	3.3	0.0
13	15.5	21.5	18.8	87.0	0.0	0.0	0.0	0.9
14	13.2	21.6	16.6	90.3	0.0	0.0	0.0	3.0
15	13.5	25.5	19.5	76.0	0.0	0.0	0.0	7.1
16	16.4	23.8	19.2	83.0	0.0	0.0	0.0	4.5
17	15.5	24.5	19.6	80.7	0.0	0.0	0.0	0.6
18	15.7	21.5	17.4	92.0	1.7	7.0	8.7	0.9
19	15.0	22.5	17.9	91.0	0.0	0.0	0.0	2.6
20	17.6	20.8	18.5	87.0	0.0	0.0	0.0	0.0
21	14.5	25.4	19.2	79.3	0.0	0.0	0.0	6.3
22	14.0	22.8	18.4	85.3	0.0	0.0	0.0	3.7
23	13.5	24.0	18.9	78.3	0.0	0.0	0.0	4.0
24	13.0	27.0	19.6	70.3	0.0	0.0	0.0	8.8
25	14.3	27.5	20.2	71.0	0.0	0.0	0.0	7.9
26	16.2	29.0	21.7	69.7	0.0	0.0	0.0	7.7
27	16.0	27.0	20.3	81.7	0.2	0.0	0.2	2.2
28	16.5	28.8	22.0	72.3	0.0	0.0	0.0	8.6
29								
30								
31								
Total:					20.6	93.9	114.5	88.6
Promedio:	15.5	23.7	19.0	83.4				

Estación: Blonay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	29.0	21.7	87.7	5.6	5.0	10.6	8.0
2	17.1	25.9	21.6	82.7	0.0	0.0	0.0	5.5
3	18.0	24.0	19.8	90.0	13.0	0.0	13.0	1.4
4	17.0	26.7	21.4	80.3	0.0	0.0	0.0	3.6
5	15.4	25.9	21.1	79.0	0.0	0.0	0.0	4.6
6	15.0	25.8	20.5	78.3	0.0	0.0	0.0	6.5
7	16.5	24.8	20.1	83.7	0.0	0.0	0.0	2.3
8	15.5	26.6	20.5	79.3	0.0	0.0	0.0	4.9
9	15.3	26.5	21.4	75.0	0.0	0.0	0.0	6.5
10	14.4	28.8	20.5	70.7	0.0	0.0	0.0	6.9
11	14.8	28.5	21.6	69.3	0.0	0.0	0.0	3.9
12	13.5	25.6	19.8	79.3	0.0	0.0	0.0	3.4
13	14.5	28.8	21.6	69.3	0.0	0.0	0.0	7.0
14	14.0	28.0	20.8	72.3	0.0	0.0	0.0	7.4
15	14.2	26.2	19.6	79.0	0.0	0.0	0.0	3.9
16	14.0	27.6	20.5	71.3	0.0	0.0	0.0	6.4
17	15.3	26.7	21.0	80.0	0.0	0.0	0.0	4.2
18	15.5	28.5	21.9	68.7	0.0	0.0	0.0	5.6
19	16.4	30.6	23.2	64.7	0.0	0.0	0.0	8.0
20	16.0	28.9	22.0	72.0	0.0	0.0	0.0	5.4
21	16.5	30.0	22.6	66.3	0.0	0.0	0.0	7.9
22	15.4	29.3	21.0	54.0	0.0	0.0	0.0	7.4
23	16.5	26.5	21.4	62.7	0.0	0.0	0.0	4.1
24	17.5	29.2	21.5	69.0	0.0	0.0	0.0	4.8
25	15.6	29.0	21.9	69.3	0.0	0.0	0.0	6.8
26	16.5	28.0	20.2	71.3	0.0	0.0	0.0	2.7
27	16.0	30.5	22.9	67.0	0.0	0.0	0.0	7.0
28	16.6	29.5	21.8	70.3	0.0	0.0	0.0	6.4
29	15.5	29.3	22.6	67.7	0.0	0.0	0.0	7.8
30	15.7	28.0	22.0	70.3	0.0	0.0	0.0	6.6
31	16.0	26.8	21.0	76.7	1.7	0.0	1.7	5.1
Total:					20.3	5.0	25.3	172.0
Promedio:	15.7	27.7	21.3	73.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	28.0	21.2	71.0	0.0	0.0	0.0	4.4
2	17.0	29.3	22.2	67.0	0.0	10.7	10.7	3.3
3	17.6	25.4	19.2	91.3	2.0	0.0	2.0	2.5
4	17.0	25.5	20.8	94.0	0.0	0.0	0.0	1.8
5	17.5	28.7	21.0	67.0	0.0	0.0	0.0	4.0
6	17.0	24.8	20.6	74.7	0.7	0.0	0.7	0.8
7	17.2	25.0	19.9	76.0	0.2	0.0	0.2	0.7
8	16.5	29.4	21.6	67.0	0.0	0.0	0.0	4.3
9	17.9	27.2	22.2	71.7	0.0	0.0	0.0	2.9
10	17.2	29.5	22.2	69.3	0.0	0.0	0.0	4.6
11	18.0	30.0	23.2	63.3	0.0	0.0	0.0	4.6
12	18.5	26.0	21.2	85.0	3.4	2.3	5.7	1.9
13	16.7	28.6	20.8	76.3	0.0	0.0	0.0	2.5
14	17.0	30.5	23.2	66.7	0.0	0.0	0.0	6.6
15	17.6	29.8	22.6	64.0	0.0	0.0	0.0	4.4
16	17.0	30.1	22.1	68.0	0.0	0.0	0.0	8.4
17	18.7	29.5	22.7	67.3	0.0	0.0	0.0	0.9
18	17.5	30.5	23.2	63.7	0.0	0.0	0.0	8.3
19	17.4	27.3	22.0	78.3	0.0	0.0	0.0	1.6
20	18.1	26.5	21.6	75.7	0.0	0.6	0.6	0.6
21	16.5	28.0	21.4	80.3	0.4	8.3	8.7	4.8
22	18.1	25.5	21.1	82.3	7.5	0.0	7.5	0.8
23	17.5	25.7	21.0	80.0	5.2	1.0	6.2	0.2
24	17.3	23.8	20.2	84.7	10.4	1.1	11.5	2.1
25	17.7	25.0	19.6	88.3	0.6	2.3	2.9	1.2
26	16.4	25.5	21.4	79.7	0.6	0.0	0.6	2.5
27	16.9	26.0	20.0	89.7	3.3	0.0	3.3	3.2
28	16.3	28.0	21.5	74.7	0.0	0.0	0.0	5.5
29	17.4	24.6	20.3	80.7	1.3	0.0	1.3	1.4
30	16.0	25.7	21.0	80.3	0.0	0.6	0.6	4.6
31								
Total:					35.6	26.9	62.5	95.4
Promedio:	17.3	27.3	21.4	75.9				

Estación: Blonay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	26.5	21.0	79.3	5.8	0.1	5.9	4.7
2	16.1	27.0	19.8	79.7	0.8	0.2	1.0	3.4
3	17.1	26.8	20.6	80.7	13.9	55.1	69.0	2.9
4	16.6	25.5	20.3	83.3	0.3	0.4	0.7	1.9
5	16.5	27.0	20.7	79.0	0.0	0.6	0.6	1.8
6	17.8	26.8	20.6	77.7	0.0	0.0	0.0	3.4
7	16.0	28.3	20.7	73.0	0.0	0.0	0.0	4.7
8	16.5	29.0	22.2	72.0	0.0	0.0	0.0	6.5
9	18.0	27.4	21.2	76.0	1.0	1.3	2.3	2.9
10	17.0	27.5	21.2	75.0	0.0	0.0	0.0	4.7
11	16.8	27.0	21.4	77.7	0.0	0.0	0.0	3.5
12	17.0	27.5	22.0	74.3	0.0	0.0	0.0	4.5
13	17.3	27.6	21.5	83.3	0.0	0.1	0.1	2.9
14	16.3	28.5	21.5	72.7	4.1	0.1	4.2	4.0
15	18.0	26.0	21.2	80.3	6.2	0.0	6.2	0.9
16	18.4	26.1	20.3	79.0	0.0	26.3	26.3	2.1
17	17.5	24.5	19.6	84.3	1.6	0.0	1.6	0.1
18	16.5	27.7	20.6	79.0	52.8	25.1	77.9	3.2
19	17.4	25.8	19.8	84.0	2.2	0.0	2.2	1.6
20	17.0	26.6	21.2	80.0	0.0	0.0	0.0	3.1
21	17.1	27.5	20.4	77.7	8.0	2.0	10.0	4.3
22	16.0	27.4	20.9	73.3	0.0	0.0	0.0	4.2
23	17.3	25.5	21.2	79.7	0.7	0.7	1.4	4.7
24	17.9	26.6	20.6	84.0	3.5	2.5	6.0	0.9
25	15.7	26.5	20.5	82.7	0.9	0.0	0.9	5.2
26	16.1	28.5	21.6	73.3	0.0	0.0	0.0	8.9
27	16.0	29.0	20.7	73.7	7.8	0.9	8.7	4.3
28	15.0	27.5	20.1	76.7	0.0	0.0	0.0	2.8
29	15.4	28.5	21.0	72.3	0.0	0.0	0.0	8.2
30	15.7	26.6	20.4	80.3	0.9	0.0	0.9	2.9
31	16.3	27.0	20.4	78.0	0.0	0.0	0.0	3.3
Total:					110.5	115.4	225.9	112.5
Promedio:	16.8	27.1	20.8	78.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.3	20.6	79.3	0.0	0.0	0.0	2.6
2	17.4	27.2	21.0	77.0	0.0	0.0	0.0	5.7
3	15.9	29.5	21.0	74.0	0.0	0.0	0.0	7.3
4	16.0	26.8	20.5	77.3	2.0	1.1	3.1	4.2
5	16.8	27.7	21.7	73.3	0.0	0.0	0.0	5.5
6	17.3	25.1	20.3	80.0	3.8	0.0	3.8	0.0
7	17.0	25.0	20.4	79.3	5.1	0.0	5.1	0.2
8	17.4	26.5	21.1	80.7	3.1	0.0	3.1	2.7
9	16.9	27.3	21.0	78.0	0.0	0.0	0.0	4.0
10	17.0	29.0	21.2	77.3	9.0	0.2	9.2	7.1
11	17.3	26.0	19.8	80.3	0.0	0.0	0.0	3.3
12	16.7	27.0	21.4	79.7	0.0	0.0	0.0	4.5
13	16.5	28.4	21.2	74.0	0.0	0.0	0.0	8.7
14	17.5	27.4	22.0	76.0	0.0	0.0	0.0	6.5
15	16.4	27.8	21.0	75.7	0.0	0.0	0.0	4.1
16	17.5	27.5	21.0	75.0	0.0	0.0	0.0	7.5
17	16.9	29.1	21.8	73.7	0.0	0.0	0.0	8.0
18	16.5	29.4	20.8	75.3	0.0	0.0	0.0	6.4
19	16.6	26.5	20.2	82.3	0.0	0.0	0.0	3.6
20	17.0	25.0	19.8	78.7	0.0	0.0	0.0	0.4
21	15.8	27.0	21.0	72.3	0.0	0.0	0.0	5.0
22	16.5	27.5	21.6	71.0	0.0	0.0	0.0	6.5
23	16.8	27.0	21.1	74.3	0.0	2.4	2.4	4.9
24	16.4	28.0	21.0	75.0	0.0	0.0	0.0	8.9
25	16.5	26.6	20.5	75.0	0.0	0.0	0.0	6.7
26	17.2	28.5	21.3	73.0	0.0	0.0	0.0	3.8
27	14.8	29.9	21.0	64.7	0.0	0.0	0.0	7.4
28	15.0	28.5	20.4	69.7	0.0	0.0	0.0	3.9
29	16.0	28.0	21.8	69.0	0.0	0.0	0.0	5.6
30	16.5	26.4	19.0	83.7	1.0	1.2	2.2	0.9
31								
Total:					24.0	4.9	28.9	145.9
Promedio:	16.6	27.4	20.9	75.8				

Estación: Blonay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	26.9	20.6	74.7	0.3	0.0	0.3	4.5
2	15.5	28.7	21.2	71.0	0.0	0.0	0.0	0.0
3	16.0	28.0	21.2	71.0	0.0	0.0	0.0	7.3
4	15.2	28.5	21.3	70.7	0.0	0.8	0.8	8.0
5	15.5	28.6	20.3	74.3	13.5	1.5	15.0	4.7
6	16.5	27.5	21.7	75.0	0.0	9.9	9.9	5.4
7	16.3	27.7	20.3	78.7	2.2	0.9	3.1	7.3
8	16.5	27.5	20.8	77.0	0.0	0.0	0.0	5.1
9	15.3	27.0	20.6	78.7	0.2	0.0	0.2	5.3
10	15.4	26.5	20.5	76.7	0.0	0.8	0.8	7.6
11	15.5	25.5	19.5	79.7	1.6	0.5	2.1	4.0
12	16.8	26.7	21.0	78.7	0.0	0.0	0.0	3.8
13	15.2	26.3	20.0	80.3	2.8	1.4	4.2	2.6
14	17.2	26.0	20.5	80.7	24.5	0.0	24.5	4.1
15	15.5	26.0	21.3	75.3	0.0	0.0	0.0	5.2
16	17.5	27.3	20.5	83.3	4.9	0.1	5.0	4.4
17	16.4	28.0	20.5	78.3	1.1	0.4	1.5	7.1
18	16.5	27.0	21.4	76.3	0.0	5.0	5.0	6.2
19	16.6	21.7	17.8	94.7	5.5	0.0	5.5	0.0
20	15.5	25.8	19.4	78.0	0.4	0.0	0.4	5.8
21	15.7	25.9	19.9	79.3	0.0	0.8	0.8	2.3
22	16.0	23.8	19.5	84.0	0.3	0.0	0.3	1.8
23	15.4	26.5	20.8	79.0	0.0	0.0	0.0	2.7
24	17.0	26.9	20.5	79.7	0.0	0.0	0.0	3.9
25	15.5	27.6	21.1	73.3	0.0	0.0	0.0	4.7
26	16.5	27.5	20.8	76.0	0.0	0.0	0.0	8.0
27	17.8	29.8	21.8	69.7	0.0	0.0	0.0	6.6
28	16.9	28.0	21.4	74.0	0.0	0.0	0.0	6.9
29	15.7	27.3	20.0	74.7	0.0	0.0	0.0	6.1
30	16.5	29.0	21.5	73.3	0.0	0.0	0.0	8.4
31	16.0	29.8	21.4	75.3	0.0	0.2	0.2	7.5
Total:					57.3	22.3	79.6	157.3
Promedio:	16.1	27.1	20.6	77.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.5	22.2	73.0	0.0	0.5	0.5	7.6
2	18.0	27.6	21.4	79.7	0.0	0.0	0.0	5.7
3	17.0	26.8	21.0	72.3	0.0	0.0	0.0	2.5
4	16.0	29.1	22.1	69.3	0.0	0.0	0.0	5.6
5	15.7	27.0	21.2	75.7	0.0	0.0	0.0	3.2
6	17.0	24.9	20.2	84.3	1.4	0.0	1.4	1.3
7	15.9	28.5	21.2	69.7	0.0	0.0	0.0	4.7
8	14.5	29.3	21.3	71.0	0.0	0.0	0.0	8.9
9	16.5	26.9	21.0	74.7	0.0	0.0	0.0	5.4
10	16.0	26.0	20.3	81.0	0.7	0.0	0.7	6.2
11	15.9	28.3	20.5	77.3	0.1	0.0	0.1	1.1
12	16.2	28.0	20.5	76.0	0.0	0.0	0.0	5.0
13	15.4	27.1	21.9	71.0	0.0	6.4	6.4	2.8
14	15.8	25.5	20.2	81.7	5.9	3.5	9.4	3.8
15	15.4	26.5	19.6	80.7	0.3	0.0	0.3	0.0
16	16.5	26.1	19.8	80.7	2.2	0.1	2.3	2.1
17	15.6	26.2	20.5	71.7	0.0	0.0	0.0	1.5
18	15.2	25.6	19.7	75.0	1.3	0.5	1.8	2.1
19	16.0	29.7	21.6	67.3	0.0	0.0	0.0	6.4
20	15.8	29.2	21.0	69.7	0.0	0.3	0.3	9.0
21	17.0	27.2	20.5	78.3	1.8	0.0	1.8	5.0
22	16.0	28.0	20.6	85.3	1.4	0.0	1.4	6.6
23	16.3	27.8	21.7	73.7	1.9	0.1	2.0	4.5
24	15.9	19.3	17.4	95.0	10.7	0.0	10.7	0.0
25	15.4	26.8	20.5	76.7	0.0	0.0	0.0	4.6
26	16.5	28.0	20.0	80.3	3.7	0.0	3.7	5.5
27	15.4	27.5	21.1	73.0	0.0	1.5	1.5	8.2
28	16.0	27.2	20.0	75.0	0.8	0.0	0.8	3.7
29	15.5	28.0	21.6	75.7	0.6	0.0	0.6	6.1
30	16.5	27.0	20.8	79.7	0.0	0.0	0.0	7.9
31	15.3	30.4	21.7	66.7	0.0	0.0	0.0	0.0
Total:					32.8	12.9	45.7	137.0
Promedio:	16.1	27.3	20.7	76.2				

Estación: Blonay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	28.1	21.6	68.3	0.0	0.0	0.0	8.3
2	16.5	28.6	21.8	72.3	0.0	0.0	0.0	0.0
3	16.0	28.5	21.5	69.0	0.0	0.0	0.0	5.3
4	15.4	28.9	20.9	72.3	0.0	0.0	0.0	4.3
5	15.5	29.5	21.3	72.7	0.0	0.0	0.0	8.2
6	17.0	29.0	20.9	76.3	0.4	0.0	0.4	3.7
7	16.0	26.5	21.3	63.0	0.0	0.0	0.0	3.8
8	15.5	30.0	22.5	58.3	0.0	0.0	0.0	8.8
9	16.5	29.5	20.5	74.3	1.5	0.0	1.5	6.9
10	15.7	31.5	22.0	64.3	0.0	0.0	0.0	8.7
11	17.3	25.5	20.6	70.7	0.5	0.0	0.5	1.5
12	17.4	27.3	21.4	73.3	0.0	0.0	0.0	4.2
13	17.5	28.4	21.6	69.7	0.0	1.6	1.6	2.4
14	15.5	30.5	22.2	65.3	0.0	0.0	0.0	7.0
15	17.0	29.0	22.0	66.7	0.0	0.6	0.6	7.3
16	16.2	32.4	23.6	58.7	0.0	0.0	0.0	0.0
17	16.5	28.8	22.1	68.7	0.0	0.0	0.0	8.1
18	17.0	26.9	21.0	77.7	0.8	2.8	3.6	4.1
19	16.4	29.5	21.6	69.7	0.0	0.0	0.0	7.2
20	17.5	28.1	22.5	71.7	0.0	0.0	0.0	3.5
21	18.0	25.6	21.0	81.7	1.0	7.4	8.4	0.5
22	17.3	24.4	20.0	90.0	3.9	0.1	4.0	0.3
23	17.0	24.5	19.9	88.3	2.0	0.0	2.0	1.7
24	16.1	26.0	20.2	84.7	6.5	0.2	6.7	2.4
25	16.7	27.5	21.6	76.7	0.0	17.2	17.2	3.9
26	14.8	27.8	20.8	74.3	0.6	0.0	0.6	6.6
27	16.0	28.5	21.4	77.0	0.0	0.0	0.0	4.7
28	17.5	25.3	20.6	89.7	1.0	6.1	7.1	2.9
29	16.7	25.6	20.5	80.3	0.7	1.3	2.0	1.1
30	16.0	28.5	20.9	74.3	0.3	1.0	1.3	5.0
31								
Total:					19.2	38.3	57.5	132.4
Promedio:	16.5	28.0	21.3	73.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.0	21.4	75.3	0.0	0.0	0.0	6.0
2	16.0	27.4	20.5	76.7	0.0	0.0	0.0	4.3
3	16.1	26.4	19.9	82.7	2.4	0.0	2.4	4.6
4	15.7	27.2	21.1	77.7	0.0	0.0	0.0	6.8
5	16.5	28.5	21.7	74.0	0.0	0.0	0.0	7.4
6	16.4	28.8	21.0	78.7	6.0	0.0	6.0	8.3
7	16.5	28.3	21.3	75.7	0.0	0.9	0.9	6.0
8	17.0	27.5	21.7	77.0	0.0	0.0	0.0	5.1
9	16.9	21.5	18.8	93.0	1.8	0.0	1.8	0.0
10	16.6	26.7	19.8	80.0	1.9	0.8	2.7	3.9
11	17.0	27.2	21.5	76.0	0.0	0.6	0.6	6.9
12	16.5	26.5	20.2	78.0	2.2	65.4	67.6	4.8
13	15.6	27.5	19.8	78.0	0.0	0.0	0.0	5.1
14	15.5	25.5	19.6	81.0	40.8	3.4	44.2	4.3
15	16.0	23.9	18.8	90.0	0.8	0.0	0.8	2.4
16	16.5	26.5	19.5	83.7	19.4	0.0	19.4	3.6
17	17.0	29.5	21.1	72.0	0.0	0.0	0.0	6.0
18	16.0	27.8	21.2	73.3	0.0	2.6	2.6	8.6
19	17.0	30.5	22.4	72.3	0.0	0.0	0.0	7.5
20	16.6	28.1	21.0	75.3	0.0	0.0	0.0	8.7
21	15.4	28.5	21.6	74.7	0.0	0.0	0.0	0.0
22	17.0	27.3	20.6	79.0	35.5	9.6	45.1	3.2
23	16.5	27.0	20.4	83.3	2.4	3.8	6.2	3.5
24	17.2	25.1	20.0	83.0	0.6	0.0	0.6	1.7
25	16.6	23.5	18.9	84.7	1.0	0.0	1.0	1.2
26	16.5	26.5	20.7	78.3	5.2	3.7	8.9	2.5
27	17.0	27.6	22.0	76.7	4.6	51.8	56.4	7.6
28	16.5	27.0	20.8	76.7	0.3	0.0	0.3	7.1
29	16.0	26.5	19.8	86.7	18.4	0.0	18.4	2.0
30	16.3	24.5	20.2	83.3	0.0	0.0	0.0	2.6
31	16.5	27.0	20.9	76.7	0.0	0.0	0.0	5.0
Total:					143.3	142.6	285.9	146.7
Promedio:	16.4	26.9	20.6	79.1				

Estación: Blonay
Año : 2005

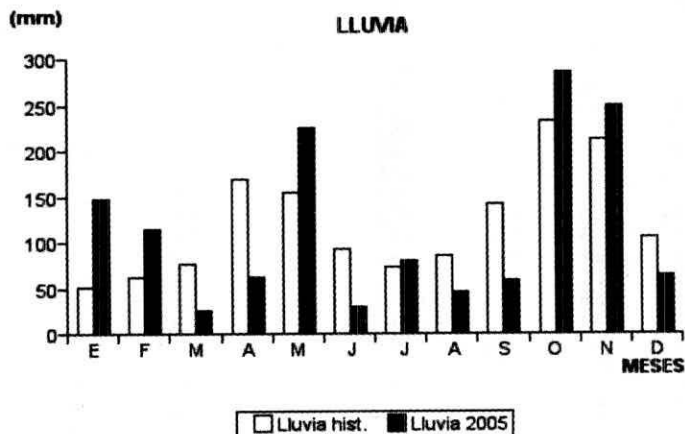
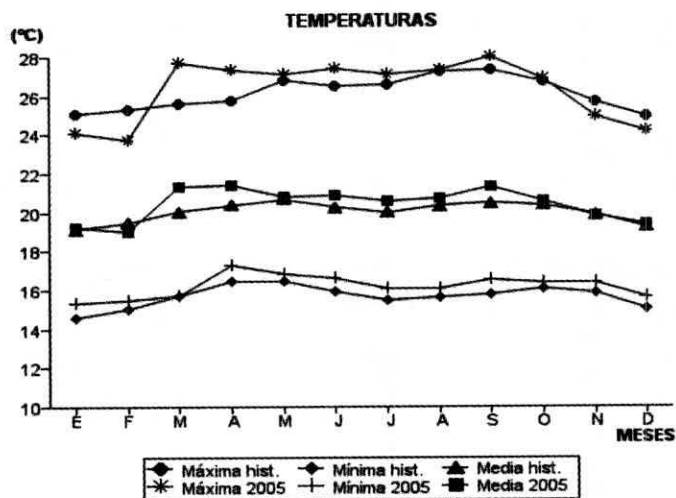
Dpto: Norte de Santander
Mpio: Chinácota

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	20.6	79.3	0.0	0.0	0.0	2.8
2	16.0	26.4	20.9	75.0	0.0	0.0	0.0	4.7
3	17.1	27.5	21.0	74.0	0.3	0.0	0.3	5.2
4	16.5	27.0	20.4	77.3	0.0	0.0	0.0	6.6
5	15.8	25.8	20.2	80.7	1.0	0.0	1.0	0.0
6	15.3	24.4	17.9	88.3	18.0	0.0	18.0	2.6
7	15.0	25.2	20.1	84.7	1.2	0.2	1.4	5.1
8	16.0	25.0	19.2	84.7	5.6	0.0	5.6	3.8
9	16.2	23.9	19.6	87.0	4.5	0.0	4.5	1.1
10	16.0	26.5	20.2	78.7	0.0	36.7	36.7	2.6
11	16.4	23.8	19.1	85.0	4.9	13.5	18.4	0.8
12	16.1	25.3	20.0	84.0	3.1	5.4	8.5	4.3
13	17.0	25.8	20.0	83.7	1.6	8.0	9.6	2.4
14	17.6	24.5	20.0	86.0	7.1	25.8	32.9	2.7
15	17.5	27.0	20.1	90.7	5.3	10.5	15.8	4.0
16	16.5	26.0	21.1	79.7	1.4	7.9	9.3	2.0
17	16.0	26.5	20.4	80.7	2.6	19.2	21.8	6.2
18	17.5	21.8	19.2	91.3	5.4	8.9	14.3	0.6
19	17.3	22.6	19.4	89.0	6.7	0.0	6.7	1.4
20	17.0	24.0	20.7	85.7	0.0	0.0	0.0	1.8
21	17.5	25.1	20.5	85.3	6.1	0.1	6.2	1.3
22	17.4	26.7	20.7	83.3	0.6	4.9	5.5	4.3
23	17.0	23.0	19.5	87.7	0.5	31.7	32.2	1.0
24	16.8	22.5	19.3	85.3	0.0	0.0	0.0	0.6
25	17.0	23.3	19.8	85.3	0.0	0.0	0.0	2.1
26	16.5	23.8	19.2	84.0	0.7	0.0	0.7	2.1
27	14.5	24.5	18.8	83.3	0.0	0.0	0.0	7.9
28	14.0	25.8	19.1	79.7	0.0	0.0	0.0	8.6
29	15.6	21.6	18.0	89.7	0.0	0.0	0.0	0.8
30	16.5	23.7	19.7	84.0	0.0	0.0	0.0	3.0
31								
Total:					76.6	172.8	249.4	92.4
Promedio:	16.4	24.9	19.8	83.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	24.6	19.8	84.3	0.0	0.0	0.0	3.1
2	18.0	22.5	19.6	85.0	0.0	0.0	0.0	0.7
3	16.4	21.3	18.8	88.3	0.0	0.0	0.0	0.1
4	16.5	24.1	19.0	87.7	4.8	0.6	5.4	2.2
5	17.2	23.5	19.4	84.0	0.3	2.3	2.6	2.0
6	17.0	21.9	18.7	88.7	8.4	0.0	8.4	0.2
7	14.7	21.4	18.3	87.3	0.0	0.0	0.0	0.1
8	15.6	24.0	19.1	81.3	0.0	0.0	0.0	2.8
9	13.5	24.5	19.5	81.0	0.0	0.0	0.0	5.2
10	15.0	23.8	19.6	82.3	0.0	0.0	0.0	0.6
11	15.6	24.8	20.1	80.7	0.5	0.0	0.5	1.4
12	16.4	25.0	20.6	83.0	0.0	4.7	4.7	5.0
13	16.5	25.5	20.5	82.3	0.0	0.0	0.0	3.6
14	16.0	23.5	19.0	82.7	0.0	0.0	0.0	3.0
15	16.1	23.0	19.3	80.0	0.0	0.0	0.0	4.6
16	16.5	23.5	19.3	85.0	0.0	0.0	0.0	4.1
17	14.0	24.5	19.0	80.3	0.0	0.0	0.0	5.0
18	16.0	22.8	19.0	85.0	1.1	0.1	1.2	0.7
19	17.0	23.8	19.9	78.7	0.0	0.0	0.0	3.1
20	16.5	24.6	19.4	80.0	0.0	0.0	0.0	4.1
21	14.5	25.5	19.4	80.7	30.0	0.0	30.0	4.8
22	16.2	23.6	19.4	86.3	0.4	0.3	0.7	1.7
23	16.0	24.5	19.6	80.7	0.4	2.6	3.0	3.5
24	14.5	26.7	19.9	76.0	0.6	0.0	0.6	7.1
25	13.5	26.8	20.3	78.0	0.5	0.0	0.5	7.9
26	14.5	25.6	19.8	81.3	0.0	0.0	0.0	5.5
27	13.0	26.4	19.2	74.7	0.2	6.6	6.8	8.3
28	16.0	24.5	19.4	80.7	0.0	0.0	0.0	4.7
29	15.0	24.8	18.4	79.7	0.0	0.0	0.0	6.2
30	14.4	25.0	19.2	74.7	0.0	0.0	0.0	8.1
31	13.5	24.8	18.6	80.7	0.0	0.0	0.0	5.8
Total:					47.2	17.2	64.4	115.2
Promedio:	15.6	24.2	19.4	82.0				

MES	TEMPERATURA (°C)					Hum. Rel. (%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	15.3	24.1	19.2	27.0	13.0	81.7	147.3	13	102.9
Febrero	15.5	23.7	19.0	29.0	13.0	83.4	114.5	10	88.6
Marzo	15.7	27.7	21.3	30.6	13.5	73.5	25.3	3	172.0
Abril	17.3	27.3	21.4	30.5	16.0	75.9	62.5	15	95.4
Mayo	16.8	27.1	20.8	29.0	15.0	78.1	225.9	19	112.5
Junio	16.6	27.4	20.9	29.9	14.8	75.8	28.9	7	145.9
Julio	16.1	27.1	20.6	29.8	15.2	77.1	79.6	18	157.3
Agosto	16.1	27.3	20.7	30.4	14.5	76.2	45.7	18	137.0
Septiembre	16.5	28.0	21.3	32.4	14.8	73.3	57.5	15	132.4
Octubre	16.4	26.9	20.6	30.5	15.4	79.1	285.9	19	146.7
Noviembre	16.4	24.9	19.8	27.5	14.0	83.8	249.4	20	92.4
Diciembre	15.6	24.2	19.4	26.8	13.0	82.0	64.4	12	115.2
Promedio:	16.2	26.3	20.4			78.3			
Absoluta:				32.4	13.0				
Total:							1386.9	169	1498.3



Estación: Gabriel María Barriga
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.2	19.6	89.7	0.0	18.1	18.1	2.6
2	16.1	19.6	18.4	97.0	1.2	0.5	1.7	1.3
3	16.6	20.0	17.8	96.0	0.0	0.2	0.2	1.0
4	15.8	17.5	17.4	98.0	0.8	0.0	0.8	0.0
5	15.6	17.6	17.1	98.0	0.0	4.5	4.5	0.0
6	16.4	18.3	17.4	98.0	4.0	0.0	4.0	0.7
7	16.0	21.4	18.7	93.7	0.0	0.6	0.6	2.2
8	16.6	19.5	18.8	96.0	2.2	0.1	2.3	0.0
9	17.0	18.6	18.2	96.7	1.2	1.7	2.9	0.0
10	16.8	19.0	18.8	97.0	0.0	8.4	8.4	0.0
11	16.5	20.9	19.0	94.0	0.0	0.0	0.0	0.0
12	17.0	22.6	20.2	93.3	0.0	0.0	0.0	0.9
13	17.5	22.0	20.2	93.3	0.0	4.7	4.7	0.8
14	17.8	22.8	20.1	93.7	0.0	8.8	8.8	1.4
15	17.0	23.6	19.4	91.3	0.4	31.5	31.9	4.2
16	16.6	24.0	18.9	91.0	1.0	24.1	25.1	2.2
17	16.0	23.4	17.3	95.0	6.0	0.1	6.1	2.2
18	14.8	22.0	17.6	87.7	0.0	0.0	0.0	4.9
19	13.0	22.6	17.1	89.7	0.0	0.0	0.0	5.6
20	12.0	24.2	18.5	81.3	0.0	0.0	0.0	9.1
21	14.2	23.4	18.0	87.3	0.0	0.0	0.0	6.3
22	14.4	23.6	17.7	89.3	0.0	0.0	0.0	5.9
23	13.5	24.0	19.5	86.7	0.0	0.0	0.0	7.2
24	15.4	25.1	19.6	84.3	0.0	11.2	11.2	8.0
25	16.4	21.6	18.8	96.3	14.0	0.1	14.1	0.9
26	16.6	22.2	19.8	92.3	0.0	0.0	0.0	1.3
27	16.0	24.8	20.3	88.7	0.0	0.0	0.0	4.8
28	17.3	25.0	20.2	88.0	0.0	0.0	0.0	4.6
29	16.3	22.0	19.1	90.7	0.0	0.0	0.0	3.6
30	16.2	20.8	18.3	94.7	0.0	0.0	0.0	0.2
31	16.0	18.8	17.2	97.3	2.3	0.2	2.5	0.1
Total:					33.1	114.8	147.9	82.0
Promedio:	15.9	21.7	18.7	92.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	19.0	16.2	94.0	1.3	0.0	1.3	1.2
2	14.5	21.4	17.4	93.0	0.0	0.2	0.2	1.8
3	15.4	18.3	17.2	96.0	4.7	2.2	6.9	0.0
4	15.0	16.8	16.0	98.0	0.2	0.0	0.2	0.0
5	16.2	23.6	18.9	93.0	0.0	0.2	0.2	3.3
6	16.6	25.4	18.8	94.3	0.0	1.6	1.6	1.7
7	17.0	22.9	19.4	95.3	0.0	2.5	2.5	2.4
8	17.3	19.5	18.1	98.0	1.5	7.2	8.7	0.0
9	14.2	18.6	16.4	96.7	4.3	0.7	5.0	0.4
10	15.4	17.6	16.9	98.3	1.9	5.5	7.4	0.0
11	16.0	18.2	17.3	98.0	3.5	23.4	26.9	0.0
12	16.1	19.0	16.8	97.7	3.2	29.1	32.3	0.3
13	16.4	18.0	17.0	98.0	20.0	14.6	34.6	0.0
14	14.5	20.4	16.9	95.3	0.0	0.0	0.0	0.6
15	14.0	24.6	19.2	87.3	0.0	0.0	0.0	4.9
16	16.0	24.5	19.3	86.7	0.0	2.1	2.1	7.2
17	16.4	21.2	17.6	97.3	5.5	0.6	6.1	2.2
18	16.0	17.2	16.8	96.7	0.3	0.4	0.7	0.0
19	16.1	17.3	16.7	98.3	0.0	5.9	5.9	0.0
20	14.5	16.8	16.0	95.7	0.8	0.0	0.8	0.0
21	15.5	23.0	18.4	92.7	0.0	1.4	1.4	3.9
22	15.1	18.6	16.2	96.0	0.0	0.0	0.0	0.4
23	14.0	22.9	17.8	90.3	0.0	0.0	0.0	4.5
24	14.2	24.3	19.4	88.0	0.0	0.0	0.0	6.0
25	16.7	25.9	20.4	87.0	0.0	0.0	0.0	6.3
26	15.8	26.8	21.4	83.3	0.0	0.0	0.0	9.9
27	18.7	25.6	21.7	88.0	0.0	0.0	0.0	5.9
28	18.4	26.6	21.6	86.3	0.0	0.0	0.0	6.5
29								
30								
31								
Total:					47.2	97.6	144.8	69.4
Promedio:	15.8	21.2	18.1	93.5				

Estación: Gabriel María Barriga
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	26.2	21.9	87.3	1.7	0.0	1.7	3.8
2	18.5	24.2	20.5	92.3	0.0	0.0	0.0	1.4
3	17.9	21.4	19.6	93.7	0.0	0.0	0.0	0.3
4	17.5	26.9	21.8	84.3	0.0	0.0	0.0	5.2
5	17.2	26.4	21.3	87.0	0.0	0.0	0.0	7.1
6	16.8	25.5	20.4	87.0	0.0	0.0	0.0	5.4
7	17.4	21.0	18.3	93.3	0.0	0.0	0.0	0.2
8	16.6	26.5	20.4	87.3	0.0	0.0	0.0	5.2
9	17.5	26.2	20.9	86.3	0.0	0.0	0.0	5.4
10	15.6	28.0	21.7	81.7	0.0	0.0	0.0	9.2
11	16.5	27.1	21.2	85.7	0.0	0.0	0.0	6.6
12	16.7	26.4	20.5	82.7	0.0	0.0	0.0	4.8
13	16.0	25.8	21.1	85.3	0.0	0.0	0.0	5.7
14	17.8	24.8	20.7	84.0	0.0	0.0	0.0	5.7
15	16.7	26.0	20.6	82.3	0.0	0.0	0.0	6.7
16	16.5	25.8	21.0	84.0	0.0	0.0	0.0	3.2
17	17.4	26.0	21.6	85.7	0.0	0.0	0.0	5.9
18	15.5	27.9	22.0	80.7	0.0	0.0	0.0	6.7
19	17.0	27.6	22.8	82.3	0.0	8.0	8.0	6.4
20	17.2	26.9	22.0	84.0	0.0	0.0	0.0	8.7
21	17.4	24.8	20.6	90.0	0.0	0.0	0.0	3.3
22	16.0	26.0	21.5	84.0	0.0	0.0	0.0	8.5
23	15.7	27.6	21.9	81.0	0.0	0.0	0.0	9.1
24	17.4	27.5	22.2	81.3	0.0	0.0	0.0	6.0
25	17.9	26.5	21.6	84.3	0.0	0.0	0.0	4.7
26	18.0	24.6	21.0	89.3	0.0	0.0	0.0	1.4
27	18.4	26.6	22.1	85.7	0.0	0.0	0.0	6.6
28	17.5	27.0	20.3	85.3	24.8	0.0	24.8	5.7
29	17.2	27.0	21.5	86.7	0.0	0.0	0.0	7.0
30	17.5	25.8	21.7	85.3	0.0	16.5	16.5	6.0
31	16.4	24.8	20.7	88.0	0.0	0.0	0.0	5.6
Total:					26.5	24.5	51.0	167.5
Promedio:	17.1	26.0	21.1	85.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.9	21.4	88.0	0.0	0.0	0.0	8.0
2	18.5	28.0	22.4	85.7	0.0	7.8	7.8	5.0
3	17.2	23.4	19.8	93.7	0.0	0.0	0.0	0.4
4	18.0	22.0	20.0	93.3	0.0	0.0	0.0	0.4
5	17.9	25.6	21.4	87.7	0.0	0.0	0.0	2.6
6	18.5	23.6	20.5	91.7	0.0	0.0	0.0	0.0
7	17.0	24.0	20.2	92.3	0.0	0.0	0.0	1.8
8	18.3	26.0	21.6	88.3	0.0	0.0	0.0	5.3
9	18.4	27.5	21.8	84.3	0.0	0.0	0.0	2.9
10	17.5	28.6	22.9	78.3	0.0	4.6	4.6	3.8
11	18.2	26.4	21.2	88.3	2.3	0.0	2.3	3.6
12	17.8	23.0	19.8	95.0	0.0	0.0	0.0	1.1
13	17.1	24.4	20.4	89.3	0.0	0.0	0.0	1.0
14	17.0	28.2	22.4	82.3	0.0	2.7	2.7	6.7
15	17.8	27.0	22.1	81.0	0.0	0.0	0.0	1.8
16	17.3	27.8	22.9	86.7	0.0	10.3	10.3	6.5
17	17.5	24.6	21.7	90.3	0.0	0.0	0.0	0.9
18	18.2	27.6	22.4	87.0	0.0	22.5	22.5	6.7
19	16.4	25.6	20.6	90.7	0.0	0.0	0.0	3.1
20	18.1	24.4	20.3	92.0	0.0	0.0	0.0	0.2
21	18.2	25.6	21.2	89.7	30.0	0.0	30.0	3.4
22	18.0	25.4	20.9	81.7	1.6	0.0	1.6	4.7
23	17.6	26.8	20.6	87.7	0.0	0.0	0.0	3.2
24	16.8	27.3	21.0	86.3	0.0	0.0	0.0	5.6
25	17.2	24.6	20.8	87.7	0.0	0.0	0.0	3.7
26	18.1	25.0	21.3	90.0	0.0	0.0	0.0	3.9
27	18.0	26.0	21.3	88.3	0.8	0.0	0.8	4.5
28	18.3	27.2	21.6	87.3	0.0	8.0	8.0	5.0
29	17.4	24.9	20.2	88.0	0.2	0.0	0.2	4.2
30	16.0	25.4	20.7	87.7	0.2	0.7	0.9	4.8
31								
Total:					35.1	56.6	91.7	104.8
Promedio:	17.6	25.8	21.2	88.0				

Estación: Gabriel María Barriga
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	26.4	21.3	89.0	0.0	0.0	0.0	4.3
2	16.6	25.8	19.7	92.0	6.2	8.6	14.8	2.6
3	16.8	26.0	20.2	86.3	0.0	2.2	2.2	3.7
4	16.5	23.5	19.6	90.7	0.0	0.0	0.0	2.0
5	16.4	24.8	21.0	88.7	0.0	14.7	14.7	1.3
6	17.3	24.2	20.7	90.7	0.9	0.0	0.9	1.3
7	17.2	24.0	20.8	89.7	0.3	0.6	0.9	1.5
8	15.8	26.7	19.8	87.0	30.6	0.4	31.0	8.0
9	17.4	25.4	21.3	89.0	0.7	0.5	1.2	4.8
10	18.0	26.0	21.7	88.3	0.0	0.0	0.0	3.8
11	18.2	25.4	21.9	89.7	0.0	4.0	4.0	1.5
12	17.6	27.2	22.2	86.7	0.0	0.0	0.0	7.1
13	18.3	26.8	21.7	85.7	0.0	4.2	4.2	2.3
14	17.5	27.5	21.6	82.3	0.2	0.0	0.2	1.9
15	18.0	25.6	21.0	85.0	0.0	0.0	0.0	1.8
16	17.5	25.5	22.0	84.7	0.0	9.4	9.4	3.1
17	17.4	20.8	18.9	92.3	5.9	0.1	6.0	0.0
18	17.2	26.8	20.7	83.7	14.4	8.1	22.5	5.3
19	16.9	24.0	19.7	92.3	0.7	0.0	0.7	0.4
20	17.5	28.5	22.1	83.0	0.0	0.0	0.0	5.9
21	17.4	26.3	21.4	84.3	0.3	4.4	4.7	4.1
22	16.0	26.6	21.4	77.0	0.0	5.0	5.0	8.7
23	17.4	25.6	20.7	89.3	0.0	3.2	3.2	5.8
24	17.6	25.0	20.1	85.7	0.0	0.4	0.4	4.9
25	17.5	26.6	21.4	86.3	0.0	0.6	0.6	7.3
26	18.2	25.8	21.7	89.3	0.0	0.0	0.0	5.0
27	18.5	26.3	21.0	89.3	0.0	0.1	0.1	2.9
28	16.4	26.0	21.3	86.3	0.0	0.0	0.0	6.7
29	18.0	26.2	21.8	86.3	0.0	0.0	0.0	5.3
30	18.0	26.4	21.9	86.0	0.0	0.0	0.0	4.5
31	16.0	26.0	19.7	87.7	18.6	0.0	18.6	4.6
Total:								
Promedio:	17.3	25.7	21.0	87.2	78.8	66.5	145.3	122.4

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	26.0	21.3	85.0	0.0	1.4	1.4	2.2
2	18.3	25.4	21.3	90.0	0.0	0.0	0.0	4.5
3	17.5	25.2	20.8	89.0	0.0	0.0	0.0	3.5
4	17.0	25.5	21.4	88.0	0.0	2.3	2.3	2.8
5	18.0	25.6	21.4	86.0	0.3	3.9	4.2	2.1
6	17.4	24.0	19.0	94.3	24.6	8.7	33.3	0.6
7	17.0	27.5	20.3	88.3	19.0	0.0	19.0	4.2
8	16.9	26.8	20.4	90.0	3.6	3.9	7.5	4.8
9	16.4	27.2	21.0	88.7	0.2	0.0	0.2	6.6
10	18.0	27.4	20.8	86.3	8.5	0.7	9.2	3.2
11	17.5	25.4	20.6	85.0	1.2	0.2	1.4	4.2
12	16.8	27.3	21.9	88.3	0.0	0.0	0.0	6.2
13	17.5	27.2	21.6	86.0	0.1	0.1	0.2	7.0
14	17.4	27.4	22.7	83.0	0.0	48.1	48.1	4.7
15	16.8	26.0	20.3	90.3	0.0	2.0	2.0	3.6
16	17.2	27.9	21.8	81.3	0.0	0.0	0.0	8.5
17	16.1	27.6	22.4	79.0	0.0	0.0	0.0	9.1
18	17.8	28.2	22.4	83.3	0.0	0.0	0.0	8.2
19	16.5	27.5	22.5	84.7	0.0	0.2	0.2	8.2
20	17.0	24.8	20.4	90.7	0.0	0.0	0.0	2.6
21	17.8	26.6	20.2	86.0	5.2	0.0	5.2	6.2
22	17.0	26.8	21.1	85.7	0.6	0.0	0.6	4.3
23	17.1	27.5	21.8	86.0	0.0	0.0	0.0	4.2
24	17.0	27.0	21.0	85.3	0.2	2.2	2.4	6.8
25	17.2	27.8	21.6	83.3	0.2	0.5	0.7	7.8
26	17.9	26.6	20.8	87.0	0.0	0.0	0.0	7.4
27	15.8	25.8	21.0	81.7	0.0	0.0	0.0	8.5
28	17.4	23.2	19.9	90.3	0.0	0.0	0.0	7.1
29	16.0	28.1	22.7	81.7	0.0	9.9	9.9	0.0
30	17.5	23.6	19.6	88.3	0.8	1.5	2.3	0.2
31								
Total:								
Promedio:	17.2	26.4	21.1	86.4	64.5	85.6	150.1	149.3

Estación: Gabriel María Barriga
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.5	20.6	84.3	0.0	0.0	0.0	3.1
2	15.5	27.8	20.9	83.7	0.0	0.0	0.0	7.8
3	18.2	25.7	21.6	86.0	0.0	32.9	32.9	2.3
4	17.0	25.0	20.6	88.7	0.0	0.0	0.0	4.3
5	16.5	27.7	20.8	81.3	0.0	1.2	1.2	4.3
6	17.4	27.4	21.6	65.0	0.0	2.9	2.9	6.6
7	16.9	26.9	21.6	83.0	0.0	0.0	0.0	8.0
8	16.8	26.6	22.0	80.3	0.0	0.0	0.0	8.1
9	17.0	27.6	21.8	85.3	0.0	0.0	0.0	7.4
10	17.5	27.0	21.2	78.3	0.0	0.0	0.0	9.0
11	17.4	26.8	21.4	77.7	0.0	0.0	0.0	6.5
12	17.0	27.4	19.0	89.3	38.9	0.0	38.9	3.5
13	17.2	26.9	20.8	84.7	0.0	0.0	0.0	4.4
14	18.3	26.0	21.0	85.7	0.0	0.0	0.0	5.4
15	17.0	26.6	21.0	85.7	6.2	0.4	6.6	3.8
16	17.5	26.2	21.0	86.0	0.0	0.0	0.0	4.4
17	17.1	26.0	21.7	86.7	0.0	2.9	2.9	5.1
18	17.4	26.6	21.4	89.3	0.0	0.8	0.8	5.0
19	16.7	25.5	20.0	86.3	0.0	0.0	0.0	0.9
20	15.8	25.9	20.2	83.3	0.0	0.0	0.0	7.0
21	16.0	27.5	21.2	82.0	0.0	0.0	0.0	8.1
22	16.6	25.8	21.0	82.0	0.0	0.0	0.0	4.2
23	16.2	27.9	22.2	79.0	0.0	0.0	0.0	9.3
24	16.4	28.3	22.0	81.0	0.0	0.0	0.0	10.0
25	17.2	26.4	21.8	83.7	0.0	0.0	0.0	5.1
26	17.4	28.0	21.9	82.3	0.0	0.0	0.0	7.7
27	17.0	28.6	22.4	73.0	0.0	0.0	0.0	8.2
28	16.4	29.6	22.7	67.7	0.0	0.0	0.0	10.1
29	16.8	28.0	21.8	78.0	0.0	0.0	0.0	10.4
30	17.0	29.3	22.4	79.7	0.0	0.0	0.0	8.0
31	17.2	29.0	23.1	79.0	0.0	5.9	5.9	10.2
Total:					45.1	47.0	92.1	198.2
Promedio:	16.9	27.1	21.4	81.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.8	21.9	81.0	0.0	0.0	0.0	5.7
2	17.7	28.7	22.2	80.7	0.0	0.0	0.0	6.7
3	17.4	29.0	23.0	73.0	0.0	0.0	0.0	7.2
4	17.2	28.8	22.6	78.3	0.0	0.0	0.0	9.3
5	16.8	27.4	21.6	82.3	0.0	0.0	0.0	7.0
6	17.0	26.5	21.2	83.0	0.0	0.0	0.0	2.2
7	18.6	28.0	21.0	85.7	0.5	0.0	0.5	2.6
8	17.0	28.0	21.8	82.3	0.0	0.0	0.0	9.1
9	17.5	27.8	22.4	81.3	0.0	0.0	0.0	5.3
10	17.2	28.2	21.3	80.3	0.0	0.0	0.0	7.7
11	16.2	27.9	21.4	78.7	0.4	0.0	0.4	7.2
12	17.0	28.5	22.0	81.0	0.0	0.0	0.0	8.4
13	17.8	27.8	21.2	82.0	6.3	1.7	8.0	4.0
14	17.5	25.6	20.3	84.3	0.0	15.0	15.0	2.0
15	16.8	26.0	20.5	85.7	8.9	0.1	9.0	6.8
16	17.0	27.0	20.8	83.3	0.0	1.8	1.8	6.2
17	17.6	25.9	20.6	85.7	0.0	0.2	0.2	3.4
18	17.0	26.8	21.1	83.7	0.1	5.7	5.8	0.9
19	16.4	28.2	22.2	73.0	0.0	0.0	0.0	6.9
20	15.9	30.3	21.8	71.3	0.0	0.0	0.0	9.1
21	16.9	29.1	21.6	79.0	0.0	0.0	0.0	10.3
22	17.3	24.8	20.8	88.7	4.6	0.0	4.6	5.4
23	17.4	27.0	21.2	80.3	0.0	0.2	0.2	2.0
24	18.0	22.8	20.7	84.0	0.0	0.0	0.0	5.0
25	17.2	26.5	20.5	82.0	2.6	0.0	2.6	5.0
26	17.7	26.0	20.4	83.0	4.7	0.7	5.4	6.8
27	16.8	26.7	21.0	84.7	0.2	6.3	6.5	4.1
28	16.2	26.8	21.4	83.0	0.0	0.0	0.0	6.1
29	17.6	26.8	21.8	81.3	4.5	2.2	6.7	7.7
30	17.5	27.4	21.2	85.0	3.4	2.3	5.7	6.0
31	15.8	27.2	21.2	85.7	0.0	0.0	0.0	7.2
Total:					36.2	36.2	72.4	183.3
Promedio:	17.2	27.2	21.4	81.7				

Estación: Gabriel María Barriga
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.0	21.8	85.0	0.0	0.0	0.0	8.0
2	16.6	26.8	20.3	82.7	1.0	0.6	1.6	7.0
3	16.0	26.6	20.4	84.7	1.2	2.6	3.8	6.3
4	17.0	27.0	21.7	85.0	0.0	0.0	0.0	6.8
5	16.5	27.4	22.4	80.3	0.0	1.1	1.1	7.7
6	16.7	24.4	20.9	84.3	0.0	0.0	0.0	1.4
7	16.4	27.0	21.4	81.3	0.0	0.0	0.0	8.8
8	17.0	27.3	21.1	79.3	0.0	0.0	0.0	6.6
9	17.2	27.6	22.0	78.3	0.0	0.0	0.0	5.1
10	15.6	29.0	22.0	79.7	0.0	1.2	1.2	10.5
11	17.2	28.6	22.7	78.3	0.0	0.0	0.0	8.2
12	17.0	26.3	21.4	81.0	0.0	0.0	0.0	4.5
13	17.2	26.8	21.6	82.7	0.0	0.0	0.0	7.3
14	16.8	27.0	21.9	82.3	0.0	0.0	0.0	7.5
15	17.6	26.8	22.1	84.0	0.0	0.0	0.0	6.2
16	16.8	25.8	20.0	82.0	8.9	0.0	8.9	8.0
17	17.0	26.8	21.4	77.7	0.0	0.0	0.0	6.8
18	17.2	27.0	21.2	85.0	12.0	0.0	12.0	3.8
19	16.7	29.0	21.8	80.3	0.2	0.0	0.2	7.1
20	18.8	27.6	21.6	80.0	0.6	0.1	0.7	4.0
21	16.8	27.4	20.8	80.7	1.8	1.0	2.8	4.8
22	17.5	26.5	20.2	85.7	25.0	0.0	25.0	2.5
23	17.4	24.6	20.2	88.0	1.0	0.0	1.0	2.0
24	17.0	24.8	20.5	86.3	2.4	0.6	3.0	1.4
25	17.8	24.6	20.3	87.3	0.0	0.0	0.0	3.4
26	15.8	26.6	20.3	80.7	0.0	0.0	0.0	9.0
27	17.8	26.8	20.6	84.7	8.4	16.0	24.4	5.9
28	17.2	26.2	20.4	77.3	0.0	6.1	6.1	6.1
29	17.2	24.8	20.8	84.7	0.0	0.0	0.0	2.2
30	18.0	27.2	21.4	79.0	0.8	4.5	5.3	9.1
31								
Total:					63.3	33.8	97.1	178.0
Promedio:	17.0	26.7	21.2	82.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.0	20.9	80.3	3.2	1.9	5.1	7.5
2	18.0	26.0	21.3	84.0	0.0	0.0	0.0	5.8
3	17.4	26.0	20.4	86.3	4.3	0.0	4.3	5.5
4	17.6	27.0	21.2	85.0	0.0	2.2	2.2	8.1
5	16.0	26.0	21.2	84.3	0.0	0.0	0.0	5.9
6	18.0	27.1	22.1	82.7	0.0	0.0	0.0	8.0
7	17.8	26.8	21.0	78.3	0.0	0.0	0.0	7.9
8	17.4	26.8	21.5	80.3	0.1	3.6	3.7	3.4
9	17.2	22.4	19.2	89.7	1.3	7.4	8.7	8.3
10	18.2	27.6	20.7	70.3	0.3	0.0	0.3	6.5
11	17.0	27.0	20.6	79.0	0.0	0.0	0.0	8.3
12	16.4	27.8	21.4	72.0	0.0	1.9	1.9	8.1
13	17.0	26.6	20.2	79.3	10.4	7.9	18.3	5.9
14	17.5	27.3	20.9	82.0	1.2	5.7	6.9	4.1
15	18.0	26.4	19.5	89.7	0.0	0.0	0.0	2.6
16	17.8	26.6	19.8	82.3	8.1	0.3	8.4	5.7
17	16.8	27.0	20.8	87.0	14.5	0.0	14.5	5.3
18	17.0	27.2	20.4	80.7	20.5	0.0	20.5	5.9
19	17.8	26.6	21.5	83.3	0.0	0.0	0.0	3.2
20	17.6	26.3	21.2	85.0	0.7	0.2	0.9	5.9
21	17.8	27.2	21.2	83.0	19.2	5.1	24.3	7.1
22	17.0	25.8	20.5	83.3	0.0	30.8	30.8	2.7
23	16.6	26.6	20.7	83.3	13.7	29.2	42.9	5.8
24	16.5	22.6	18.3	90.0	0.2	3.0	3.2	1.2
25	16.3	24.5	19.8	87.7	0.0	0.0	0.0	6.7
26	17.8	27.9	20.5	81.3	0.2	0.0	0.2	4.1
27	18.2	26.8	20.4	85.0	11.4	0.0	11.4	7.3
28	17.0	26.3	20.4	83.7	0.0	9.4	9.4	4.8
29	17.9	24.8	20.5	88.7	3.1	27.7	30.8	2.6
30	17.4	23.6	19.7	89.3	0.0	1.4	1.4	0.5
31	18.4	24.8	21.2	87.7	0.0	2.6	2.6	3.9
Total:					112.4	140.3	252.7	168.6
Promedio:	17.3	26.2	20.6	83.4				

Estación: Gabriel María Barriga
Año : 2005

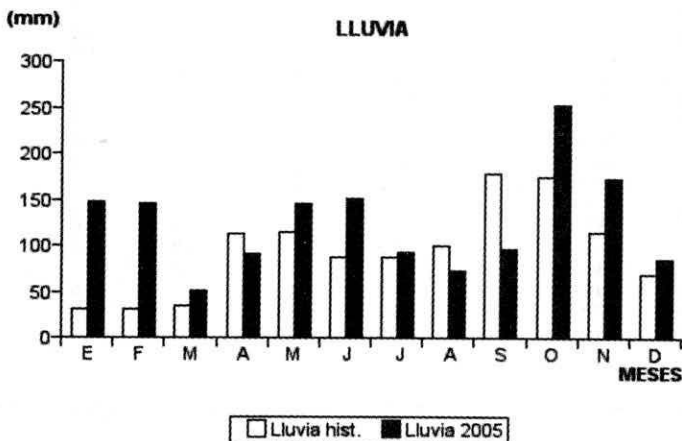
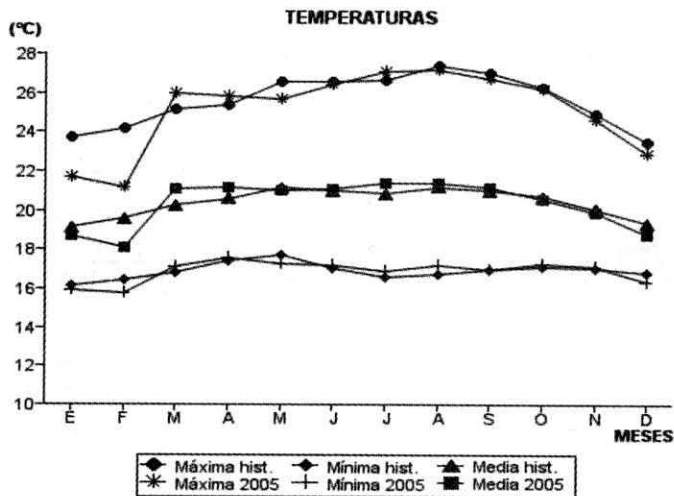
Dpto: Norte de Santander
Mpio: Convención

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.2	21.3	87.3	0.0	0.0	0.0	3.3
2	17.4	26.6	21.6	84.7	0.0	0.2	0.2	3.3
3	17.0	25.6	21.0	87.7	0.0	0.2	0.2	7.4
4	17.2	26.4	21.2	84.3	0.0	0.7	0.7	6.4
5	17.4	22.6	19.5	94.3	0.0	1.1	1.1	1.1
6	18.0	23.6	20.2	91.0	0.0	0.0	0.0	2.5
7	17.0	24.1	20.3	88.3	0.0	2.1	2.1	3.1
8	18.5	24.0	20.2	90.7	0.0	0.0	0.0	1.2
9	17.0	25.1	21.0	87.0	0.0	0.0	0.0	0.4
10	16.5	25.8	20.6	84.7	5.5	2.2	7.7	6.0
11	17.5	24.3	19.2	93.7	0.2	9.1	9.3	1.3
12	17.4	23.4	19.3	94.3	14.2	17.3	31.5	1.8
13	17.3	25.6	20.2	86.7	0.0	34.1	34.1	3.7
14	17.4	27.0	20.4	89.0	1.0	0.0	1.0	5.5
15	18.0	27.4	21.2	84.0	0.0	16.7	16.7	4.5
16	16.3	23.8	19.0	86.3	0.0	0.0	0.0	0.1
17	16.5	27.0	20.2	86.3	0.0	2.9	2.9	4.4
18	17.2	24.4	19.7	89.3	0.5	3.9	4.4	3.5
19	17.4	25.0	19.2	89.0	0.6	1.6	2.2	3.4
20	17.0	24.8	20.4	86.0	0.0	2.7	2.7	6.2
21	18.3	22.6	19.9	91.3	0.0	25.7	25.7	0.2
22	17.4	25.6	20.4	80.7	0.0	13.0	13.0	3.7
23	17.0	25.4	20.2	83.7	0.0	7.0	7.0	4.8
24	17.4	23.0	19.5	88.7	2.7	1.1	3.8	2.0
25	17.0	21.8	19.1	90.0	0.0	0.0	0.0	1.7
26	16.8	24.1	19.0	87.7	0.0	0.0	0.0	8.2
27	16.8	23.8	19.0	89.0	0.0	0.0	0.0	4.4
28	16.8	24.0	18.5	90.0	0.6	5.2	5.8	3.8
29	16.0	22.5	18.1	92.7	0.9	0.0	0.9	2.2
30	15.2	23.0	18.5	89.3	0.4	0.0	0.4	4.7
31								
Total:					26.6	146.8	173.4	104.8
Promedio:	17.1	24.6	19.9	88.3				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	18.6	89.0	0.0	0.0	0.0	3.9
2	17.0	20.8	18.4	92.0	0.0	5.8	5.8	6.0
3	15.8	22.0	17.9	90.3	0.4	0.0	0.4	4.3
4	17.0	21.8	18.8	92.0	0.0	5.4	5.4	0.5
5	17.3	23.8	19.2	89.7	0.7	8.1	8.8	3.7
6	17.0	22.2	18.5	93.0	0.5	19.1	19.6	2.2
7	16.0	21.5	17.8	93.3	3.0	17.0	20.0	9.4
8	15.9	20.8	17.7	93.3	1.0	0.0	1.0	1.4
9	16.5	23.7	19.2	88.0	0.0	0.0	0.0	6.1
10	16.6	21.2	19.0	92.3	0.0	0.0	0.0	0.3
11	17.5	23.6	19.4	91.3	0.0	0.0	0.0	2.3
12	17.6	24.0	20.5	89.3	0.0	0.2	0.2	2.1
13	18.0	21.8	19.4	92.7	0.0	3.0	3.0	0.5
14	14.2	23.3	16.8	86.0	0.0	0.0	0.0	4.9
15	13.5	22.8	19.0	86.0	0.0	0.0	0.0	5.3
16	16.0	21.8	18.3	90.7	0.0	0.0	0.0	0.6
17	16.3	21.4	18.6	86.0	0.0	0.1	0.1	0.5
18	16.8	22.0	18.7	92.3	1.0	16.0	17.0	0.6
19	17.0	21.0	17.6	95.7	3.2	0.0	3.2	0.3
20	16.3	22.6	18.3	89.3	0.0	0.0	0.0	2.4
21	16.5	23.0	19.0	87.7	0.0	0.0	0.0	3.9
22	17.0	21.6	18.5	91.0	0.0	0.0	0.0	0.6
23	17.2	23.0	19.4	89.7	0.0	0.0	0.0	2.7
24	17.0	24.0	19.6	87.3	0.0	0.0	0.0	4.7
25	17.4	24.8	20.0	86.0	0.0	0.0	0.0	6.6
26	18.0	25.0	20.2	88.3	0.0	0.0	0.0	1.1
27	17.6	25.8	20.6	83.3	0.0	0.9	0.9	5.8
28	14.2	25.0	18.9	79.0	0.0	0.0	0.0	5.8
29	14.2	24.5	19.2	81.3	0.0	0.0	0.0	8.4
30	14.8	24.0	18.6	85.3	0.0	0.0	0.0	7.7
31	15.0	21.6	18.2	88.7	0.0	0.0	0.0	1.3
Total:					9.8	75.6	85.4	105.9
Promedio:	16.4	22.9	18.8	89.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	15.9	21.7	18.7	25.1	12.0	92.5	147.9	18	82.0
Febrero	15.8	21.2	18.1	26.8	14.0	93.5	144.8	19	69.4
Marzo	17.1	26.0	21.1	28.0	15.5	85.7	51.0	4	167.5
Abril	17.6	25.8	21.2	28.6	16.0	88.0	91.7	12	104.8
Mayo	17.3	25.7	21.0	28.5	15.8	87.2	145.3	21	122.4
Junio	17.2	26.4	21.1	28.2	15.8	86.4	150.1	19	149.3
Julio	16.9	27.1	21.4	29.6	15.5	81.9	92.1	8	198.2
Agosto	17.2	27.2	21.4	30.3	15.8	81.7	72.4	15	183.3
Septiembre	17.0	26.7	21.2	29.0	15.6	82.3	97.1	15	178.0
Octubre	17.3	26.2	20.6	28.0	16.0	83.4	252.7	23	168.6
Noviembre	17.1	24.6	19.9	27.4	15.2	88.3	173.4	22	104.8
Diciembre	16.4	22.9	18.8	25.8	13.5	89.0	85.4	13	105.9
Promedio:	16.9	25.1	20.4			86.7			
Absoluta:				30.3	12.0				
Total:							1503.9	189	1634.2



Estación: Francisco Romero
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	27.0	22.2	84.3	0.6	0.4	1.0	4.5
2	17.4	24.5	21.1	91.3	0.0	1.0	1.0	2.0
3	17.2	25.0	21.4	90.0	5.4	5.1	10.5	2.6
4	18.5	23.0	20.7	93.3	0.1	0.7	0.8	1.9
5	18.2	22.9	20.4	95.7	1.2	11.9	13.1	0.8
6	15.9	23.3	19.6	89.0	0.0	0.0	0.0	2.4
7	15.3	25.4	21.4	87.0	0.0	42.9	42.9	5.3
8	16.5	22.8	19.9	94.7	0.0	0.0	0.0	0.2
9	17.5	23.4	20.9	91.0	4.2	4.1	8.3	0.0
10	17.4	25.6	21.3	90.3	10.5	49.7	60.2	1.3
11	18.0	27.2	22.3	87.7	2.1	1.4	3.5	5.6
12	17.6	27.3	22.3	89.7	0.0	3.0	3.0	4.1
13	17.0	26.0	22.0	91.3	0.7	0.1	0.8	4.2
14	18.3	26.6	22.1	89.0	0.0	43.4	43.4	3.9
15	17.2	23.9	20.7	94.3	8.2	0.0	8.2	0.2
16	16.4	23.6	20.6	89.3	0.1	0.7	0.8	0.0
17	16.0	20.6	18.8	94.7	4.9	0.0	4.9	0.0
18	15.4	22.8	18.9	90.0	2.9	2.4	5.3	3.1
19	16.2	23.0	19.8	87.0	0.0	0.0	0.0	1.5
20	13.1	26.0	20.4	81.7	0.0	0.0	0.0	5.9
21	15.4	25.1	20.4	89.0	0.0	0.0	0.0	5.8
22	14.8	25.0	20.3	87.0	0.0	0.0	0.0	4.8
23	15.5	26.6	21.5	87.7	0.0	0.0	0.0	6.8
24	16.0	26.1	20.8	86.3	0.0	0.2	0.2	4.1
25	18.2	25.3	21.6	90.0	8.3	0.5	8.8	1.3
26	16.4	25.5	21.0	87.3	0.0	0.0	0.0	3.1
27	16.0	27.8	21.6	79.0	0.0	0.0	0.0	7.8
28	16.1	27.5	21.9	83.0	0.0	15.3	15.3	6.1
29	16.8	25.6	21.5	89.0	0.0	0.3	0.3	4.4
30	18.4	25.0	21.3	90.0	0.3	0.4	0.7	1.9
31	17.0	26.0	21.3	87.3	0.0	0.0	0.0	5.4
Total:					49.5	183.5	233.0	101.0
Promedio:	16.7	25.0	21.0	88.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.6	21.0	86.7	0.0	0.3	0.3	4.6
2	18.0	23.5	20.4	93.3	1.7	0.6	2.3	0.6
3	17.8	26.0	20.9	88.0	4.1	0.0	4.1	4.1
4	18.5	24.5	20.8	92.0	0.0	0.0	0.0	1.3
5	16.7	23.4	20.0	92.3	0.0	1.0	1.0	0.7
6	17.6	25.6	22.0	89.3	0.0	0.4	0.4	2.4
7	19.6	26.5	22.3	91.7	0.0	4.4	4.4	3.7
8	20.0	26.0	22.0	92.7	0.6	31.0	31.6	0.8
9	18.6	21.2	19.3	97.3	2.2	4.0	6.2	0.0
10	18.1	22.2	19.9	96.0	4.9	4.9	9.8	0.0
11	18.6	22.0	20.5	96.7	8.9	35.4	44.3	0.0
12	17.9	22.9	20.3	91.7	1.9	0.0	1.9	0.8
13	18.6	22.8	20.5	93.7	1.2	0.0	1.2	0.0
14	15.2	23.6	19.3	92.7	0.0	0.0	0.0	4.5
15	15.8	27.7	21.8	84.3	0.5	1.0	1.5	8.0
16	18.6	23.8	21.2	92.3	0.0	0.0	0.0	1.5
17	17.0	25.6	21.3	87.0	0.0	0.0	0.0	2.8
18	18.4	22.8	20.2	95.7	0.5	11.2	11.7	0.0
19	17.0	23.2	20.0	95.0	0.0	1.6	1.6	1.5
20	19.2	25.1	20.7	91.7	0.0	0.0	0.0	2.9
21	17.2	27.2	21.6	85.3	0.2	0.1	0.3	6.5
22	18.1	23.4	20.4	92.3	0.0	0.0	0.0	2.5
23	15.5	25.5	21.2	83.0	0.0	0.0	0.0	4.5
24	15.6	28.2	22.2	80.3	0.0	0.0	0.0	7.1
25	17.1	28.9	22.9	80.7	0.0	0.0	0.0	6.7
26	18.0	30.2	23.0	81.0	0.0	0.0	0.0	7.5
27	18.4	27.0	22.5	85.7	0.0	0.0	0.0	3.7
28	18.1	29.6	23.8	81.0	0.0	21.1	21.1	7.0
29								
30								
31								
Total:					26.7	117.0	143.7	85.7
Promedio:	17.7	25.1	21.1	89.6				

Estación: Francisco Romero
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	29.6	22.9	82.0	8.7	0.2	8.9	7.1
2	18.5	26.6	22.4	94.3	1.3	7.1	8.4	5.8
3	18.6	23.3	20.8	97.0	2.6	0.0	2.6	0.0
4	17.8	27.0	22.5	89.7	0.0	0.0	0.0	4.5
5	17.4	28.5	22.9	84.3	0.0	0.0	0.0	8.7
6	16.0	27.5	22.2	84.3	0.0	0.2	0.2	8.6
7	19.0	25.3	22.2	91.3	0.0	0.0	0.0	1.2
8	17.6	28.8	23.2	84.0	0.0	0.0	0.0	5.9
9	17.0	29.5	23.6	81.3	0.0	0.0	0.0	8.7
10	17.2	30.7	22.8	73.7	0.0	0.0	0.0	8.7
11	16.5	31.0	23.5	77.0	0.0	0.0	0.0	8.8
12	16.0	28.2	22.3	84.0	0.0	0.0	0.0	5.7
13	16.5	30.7	23.5	80.7	0.0	0.0	0.0	7.4
14	16.4	30.0	22.7	80.3	0.0	0.0	0.0	8.7
15	15.5	28.0	21.7	84.3	0.0	0.0	0.0	5.6
16	16.0	29.0	23.2	80.0	0.0	0.0	0.0	8.2
17	17.0	28.0	22.7	82.0	0.0	0.0	0.0	4.1
18	16.6	30.0	24.0	74.7	0.0	0.0	0.0	7.2
19	17.8	31.5	25.0	76.3	0.0	0.0	0.0	8.5
20	18.0	29.3	23.5	83.0	0.0	0.0	0.0	7.8
21	17.2	29.4	23.4	81.3	0.0	0.0	0.0	6.8
22	16.4	29.5	22.8	72.0	0.0	0.0	0.0	8.4
23	17.5	28.5	22.9	78.3	0.0	0.0	0.0	4.0
24	19.2	29.9	23.6	78.0	0.0	0.0	0.0	4.1
25	17.5	30.0	24.5	77.3	0.0	0.0	0.0	9.0
26	17.4	29.0	22.8	78.3	0.0	0.0	0.0	5.5
27	17.5	30.5	24.5	75.7	0.0	0.0	0.0	6.9
28	17.4	29.5	24.1	76.3	0.0	0.0	0.0	5.6
29	17.5	28.8	23.6	79.3	0.0	0.0	0.0	5.1
30	17.4	28.6	23.0	81.0	0.0	0.0	0.0	5.5
31	17.2	27.3	22.8	85.0	0.0	0.0	0.0	3.3
Total:					12.6	7.5	20.1	195.4
Promedio:	17.3	28.8	23.1	81.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	29.5	23.7	80.3	0.0	0.0	0.0	6.7
2	19.5	31.0	24.2	76.7	0.0	16.7	16.7	4.3
3	18.5	25.0	21.1	95.7	3.8	0.0	3.8	1.3
4	17.5	27.5	23.3	87.3	0.0	0.5	0.5	2.5
5	19.0	28.8	22.7	80.7	0.0	0.4	0.4	3.3
6	18.6	27.6	22.8	82.3	0.0	0.0	0.0	1.1
7	17.5	28.6	22.1	84.7	0.0	0.0	0.0	3.0
8	18.0	28.8	23.6	80.3	0.0	0.0	0.0	7.7
9	19.4	29.0	23.3	83.7	0.0	0.0	0.0	4.5
10	19.0	29.6	24.2	78.3	0.0	0.0	0.0	3.6
11	20.0	31.2	24.4	82.3	0.0	2.4	2.4	3.9
12	20.2	27.3	22.3	97.3	11.3	1.7	13.0	1.2
13	18.0	30.0	22.6	84.7	0.0	0.0	0.0	4.9
14	18.2	30.3	24.3	78.0	0.0	0.0	0.0	7.9
15	20.0	31.0	24.4	77.3	0.0	0.0	0.0	5.8
16	19.0	32.0	25.1	76.3	0.0	0.0	0.0	9.3
17	20.5	30.0	24.4	78.3	0.0	0.0	0.0	1.2
18	20.0	32.0	25.4	76.0	0.0	0.0	0.0	8.1
19	20.5	28.8	23.1	88.3	16.4	23.5	39.9	2.4
20	20.0	27.0	22.7	88.7	0.1	2.9	3.0	0.6
21	17.8	28.8	23.2	85.3	29.9	12.4	42.3	5.5
22	19.5	28.0	23.5	87.3	1.6	0.0	1.6	0.6
23	19.0	28.3	22.8	86.7	0.4	0.1	0.5	1.9
24	19.1	28.0	22.0	89.3	59.2	0.1	59.3	2.9
25	19.5	27.0	21.8	96.7	5.5	0.3	5.8	1.5
26	18.2	28.4	22.5	87.7	6.3	0.0	6.3	2.9
27	18.8	27.5	22.2	96.0	1.9	0.0	1.9	4.2
28	18.0	29.2	23.2	85.3	2.1	1.1	3.2	6.3
29	19.2	26.8	22.4	89.0	17.4	0.0	17.4	1.5
30	18.0	28.0	23.0	89.0	1.6	11.3	12.9	5.1
31								
Total:					157.5	73.4	230.9	115.7
Promedio:	19.0	28.8	23.2	85.0				

Estación: Francisco Romero
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	28.3	22.8	87.0	0.4	30.3	30.7	2.4
2	19.0	29.0	22.6	86.7	0.5	0.1	0.6	4.5
3	19.5	28.3	22.1	88.7	21.5	37.0	58.5	3.3
4	17.8	27.6	22.4	86.0	1.2	2.1	3.3	3.7
5	18.5	28.5	23.6	81.3	0.0	4.1	4.1	4.7
6	20.0	27.5	22.2	89.0	0.5	0.0	0.5	4.0
7	18.5	30.0	23.2	80.3	0.0	0.0	0.0	7.7
8	18.0	30.3	24.0	82.3	0.0	2.2	2.2	6.2
9	19.2	28.0	23.0	85.7	20.3	9.6	29.9	2.5
10	19.0	29.4	23.0	83.3	0.0	0.0	0.0	4.5
11	18.5	28.7	23.3	85.0	0.0	0.0	0.0	4.9
12	18.8	29.0	23.2	85.0	0.0	0.0	0.0	5.4
13	19.0	29.2	23.0	85.3	7.5	0.4	7.9	2.3
14	19.2	29.0	23.3	82.0	0.0	0.0	0.0	5.8
15	20.0	28.0	23.2	88.3	1.9	0.0	1.9	1.1
16	20.5	28.4	23.5	85.7	0.0	6.2	6.2	2.4
17	18.8	26.3	21.5	89.3	20.9	0.0	20.9	0.1
18	18.5	29.0	22.2	86.7	8.7	119.2	127.9	4.9
19	19.5	26.5	22.0	90.0	2.3	0.0	2.3	0.6
20	19.3	28.6	23.6	88.0	0.0	0.0	0.0	4.1
21	19.5	30.0	22.8	84.3	4.5	3.6	8.1	4.7
22	18.4	30.6	23.6	81.7	0.0	16.6	16.6	8.0
23	19.5	28.0	23.1	87.3	0.0	0.0	0.0	6.8
24	19.6	29.2	23.5	87.7	3.9	16.0	19.9	1.5
25	17.5	30.3	22.9	85.0	38.0	13.8	51.8	7.1
26	19.0	29.0	24.0	85.3	0.0	0.5	0.5	6.1
27	19.1	29.1	22.3	82.3	9.2	0.2	9.4	5.7
28	17.5	28.4	21.6	85.3	0.0	0.0	0.0	4.0
29	18.0	30.2	23.7	79.0	0.0	0.0	0.0	8.7
30	18.5	29.3	22.6	85.3	0.0	0.0	0.0	3.8
31	19.0	29.0	22.8	82.7	0.0	0.0	0.0	6.3
Total:					141.3	261.9	403.2	137.8
Promedio:	18.9	28.8	22.9	85.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.4	27.2	22.7	87.7	0.0	0.0	0.0	1.2
2	19.8	30.1	23.2	83.3	0.0	0.0	0.0	4.8
3	18.6	28.6	22.2	89.0	0.0	0.0	0.0	3.9
4	18.4	28.5	22.9	86.0	0.0	1.7	1.7	5.3
5	19.1	29.6	23.9	81.3	0.0	1.8	1.8	4.1
6	18.5	27.4	23.0	86.0	0.0	103.2	103.2	0.1
7	19.2	27.5	22.4	92.7	4.5	0.3	4.8	1.4
8	19.5	28.5	23.1	87.3	0.0	3.1	3.1	2.8
9	19.0	29.4	23.2	83.3	0.0	0.4	0.4	7.5
10	20.0	30.2	24.2	82.3	0.7	0.8	1.5	8.6
11	19.8	29.0	22.5	86.7	1.0	0.0	1.0	4.0
12	20.0	29.1	22.8	85.0	6.0	0.0	6.0	3.9
13	18.4	30.4	23.5	80.0	0.4	0.0	0.4	8.2
14	20.0	29.9	23.8	83.0	0.0	0.0	0.0	6.9
15	19.5	29.8	22.6	85.0	0.3	0.0	0.3	3.0
16	18.2	28.6	22.7	85.0	0.0	0.0	0.0	3.8
17	18.4	30.2	23.6	81.0	0.0	0.0	0.0	9.4
18	19.0	31.2	23.8	78.3	0.0	0.0	0.0	6.8
19	18.5	30.6	24.0	76.0	0.0	0.0	0.0	6.1
20	20.0	27.8	22.0	84.0	0.0	0.0	0.0	1.0
21	18.3	30.0	23.4	79.0	0.0	0.0	0.0	8.5
22	19.5	29.7	24.2	74.7	0.0	0.0	0.0	8.1
23	18.5	29.5	23.1	81.0	0.0	0.0	0.0	4.2
24	19.5	29.4	23.5	78.3	0.0	0.0	0.0	6.5
25	19.0	27.8	22.6	83.3	0.0	0.0	0.0	2.6
26	19.2	31.0	23.2	80.7	0.4	0.0	0.4	5.9
27	17.5	30.6	22.7	74.3	0.0	0.0	0.0	8.5
28	18.0	29.0	22.5	77.3	0.0	0.0	0.0	2.7
29	18.0	29.9	23.6	77.7	0.0	2.3	2.3	4.1
30	19.0	27.0	20.7	90.3	0.2	0.8	1.0	0.6
31								
Total:					13.5	114.4	127.9	144.5
Promedio:	19.0	29.3	23.1	82.7				

Estación: Francisco Romero
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.8	21.9	78.3	0.0	0.0	0.0	0.9
2	16.4	31.4	23.9	72.7	0.0	0.0	0.0	9.1
3	18.0	28.8	23.4	72.0	0.0	0.0	0.0	4.4
4	17.3	30.2	23.9	75.0	0.0	0.0	0.0	7.3
5	17.5	31.6	23.0	76.3	8.3	3.3	11.6	4.4
6	18.0	29.0	22.6	81.0	0.5	15.6	16.1	2.7
7	18.2	29.3	22.7	80.0	0.0	0.0	0.0	7.6
8	18.0	29.8	23.5	77.0	0.0	0.0	0.0	6.9
9	17.5	29.0	22.4	79.0	0.0	0.0	0.0	5.6
10	17.4	28.8	22.8	75.7	0.0	0.0	0.0	6.6
11	18.2	28.0	21.8	80.7	0.6	1.6	2.2	3.4
12	18.8	29.0	23.4	78.3	1.3	0.9	2.2	6.7
13	17.3	28.0	22.0	84.0	1.1	0.0	1.1	2.6
14	18.4	28.9	22.8	81.7	0.3	26.2	26.5	4.8
15	17.4	27.4	23.0	83.0	0.0	0.0	0.0	5.1
16	19.3	28.6	23.6	80.3	0.0	2.1	2.1	6.9
17	18.2	28.8	23.4	78.7	0.0	0.2	0.2	4.4
18	18.4	27.8	22.5	82.3	2.5	0.1	2.6	2.6
19	18.5	24.5	20.9	91.0	1.4	0.0	1.4	0.1
20	17.0	28.2	21.5	80.3	0.7	0.0	0.7	5.8
21	16.9	29.6	22.4	78.0	0.0	4.1	4.1	4.2
22	17.6	26.0	21.2	86.7	0.0	0.0	0.0	4.0
23	16.5	28.8	22.6	80.7	0.6	0.0	0.6	6.0
24	18.2	27.5	22.0	78.3	0.0	0.0	0.0	1.4
25	16.7	30.5	23.6	74.7	0.0	0.0	0.0	7.0
26	17.4	29.3	22.2	80.3	0.0	0.0	0.0	8.6
27	19.0	30.0	24.0	74.3	0.0	0.0	0.0	7.8
28	18.0	30.4	23.6	74.3	0.0	0.0	0.0	8.5
29	17.6	30.0	22.9	76.0	0.0	0.0	0.0	8.5
30	17.8	30.6	23.9	76.3	0.0	0.0	0.0	9.1
31	18.5	31.3	24.8	71.3	0.0	0.0	0.0	9.5
Total:					17.3	54.1	71.4	172.5
Promedio:	17.8	29.0	22.8	78.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.8	31.0	24.6	74.3	0.0	0.0	0.0	8.0
2	19.1	29.6	23.2	79.7	0.0	0.0	0.0	4.0
3	18.3	29.6	23.0	77.3	0.0	0.0	0.0	4.7
4	18.0	29.7	24.0	74.0	0.0	0.0	0.0	6.9
5	17.5	29.4	22.4	81.3	0.7	0.0	0.7	2.6
6	17.6	27.3	22.5	80.7	0.0	0.0	0.0	1.4
7	17.2	29.1	22.4	80.0	0.5	0.1	0.6	4.6
8	16.4	32.2	23.6	72.7	0.4	0.0	0.4	8.9
9	19.0	28.6	23.4	76.7	0.0	0.0	0.0	3.2
10	17.6	28.3	22.3	78.3	0.0	0.0	0.0	3.7
11	17.8	29.5	22.8	77.3	1.5	0.0	1.5	4.3
12	17.9	30.0	23.7	70.3	0.0	0.0	0.0	5.2
13	17.3	30.4	23.7	74.0	0.0	0.0	0.0	6.7
14	18.0	29.3	23.2	78.7	0.0	0.0	0.0	1.4
15	17.8	27.0	21.8	79.7	0.0	0.0	0.0	2.5
16	18.2	27.2	22.0	81.3	1.9	2.3	4.2	1.4
17	17.3	28.6	22.7	77.0	0.0	0.1	0.1	1.7
18	16.2	27.8	21.6	78.0	0.0	0.0	0.0	2.3
19	18.3	30.0	23.0	73.0	0.0	0.0	0.0	6.8
20	16.1	30.2	22.8	75.3	0.0	0.0	0.0	9.8
21	18.0	30.0	23.2	73.7	0.4	0.0	0.4	6.0
22	17.8	31.2	24.2	73.7	0.0	0.3	0.3	7.3
23	18.4	30.2	23.6	78.3	1.1	14.1	15.2	5.8
24	17.7	22.4	19.8	96.0	3.8	0.0	3.8	0.0
25	17.3	28.6	22.9	74.7	0.0	0.0	0.0	8.4
26	18.4	31.5	23.4	76.7	0.0	0.0	0.0	7.3
27	18.0	30.0	23.7	72.3	0.0	1.2	1.2	7.3
28	19.4	29.1	22.6	78.3	0.0	0.0	0.0	3.2
29	17.0	30.8	24.2	75.0	0.0	4.9	4.9	6.3
30	17.4	29.8	22.8	79.7	0.0	0.0	0.0	5.2
31	17.0	32.0	24.7	70.0	0.0	0.0	0.0	9.0
Total:					10.3	23.0	33.3	155.9
Promedio:	17.8	29.4	23.0	77.0				

Estación: Francisco Romero
Año : 2005

Dpto: Norte de Santander
Mpio: Salazar

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

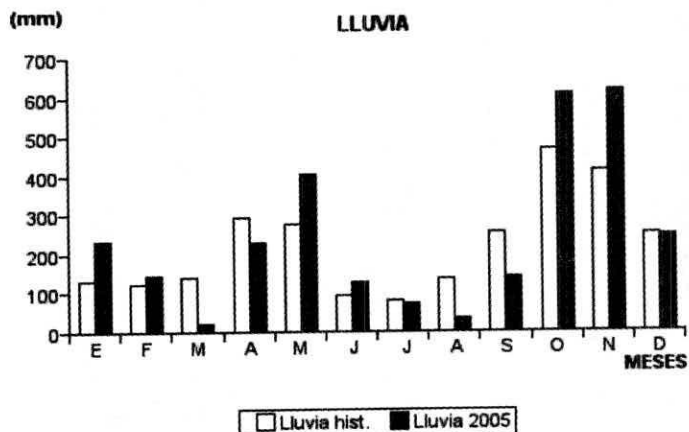
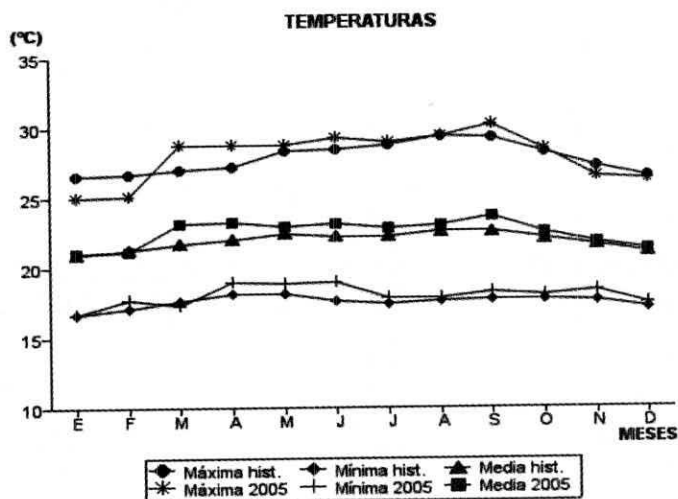
Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	31.4	24.1	69.7	0.0	0.0	0.0	4.7
2	17.7	30.4	24.0	74.3	0.0	0.0	0.0	7.6
3	18.5	30.7	24.6	67.3	0.0	0.0	0.0	5.7
4	17.0	31.0	23.4	74.7	0.0	0.0	0.0	5.9
5	17.8	31.4	23.5	73.3	0.0	0.2	0.2	9.1
6	18.2	29.5	23.6	74.3	0.0	0.0	0.0	3.0
7	18.0	29.8	23.0	77.7	0.0	0.0	0.0	5.8
8	17.5	32.5	24.5	67.0	0.0	0.0	0.0	9.1
9	18.2	31.6	23.0	78.7	1.4	0.0	1.4	4.7
10	16.5	32.4	23.8	70.0	0.0	0.0	0.0	9.3
11	19.8	28.3	23.2	74.7	0.2	0.0	0.2	2.6
12	18.6	30.0	23.8	72.7	0.0	0.0	0.0	6.2
13	18.8	30.4	23.7	72.7	0.2	0.0	0.2	6.1
14	17.5	31.9	24.4	71.7	0.0	0.0	0.0	8.4
15	18.5	30.6	24.0	73.3	0.0	0.1	0.1	6.0
16	18.0	32.0	24.2	73.3	0.0	0.0	0.0	8.7
17	18.1	31.4	24.1	73.3	0.0	0.0	0.0	8.3
18	19.0	29.6	23.2	79.3	0.0	0.0	0.0	3.1
19	18.6	32.8	25.2	72.7	0.0	0.0	0.0	9.1
20	20.0	31.7	24.9	73.3	0.0	0.0	0.0	3.0
21	20.2	27.8	23.8	81.7	4.7	9.3	14.0	1.2
22	18.0	29.4	22.7	82.3	3.5	0.6	4.1	3.6
23	17.9	26.8	21.2	91.7	67.7	0.5	68.2	2.4
24	17.5	29.4	22.5	85.3	4.8	1.7	6.5	4.0
25	18.0	28.5	23.4	79.7	0.0	0.7	0.7	4.6
26	16.7	30.4	22.7	76.7	0.7	14.5	15.2	7.6
27	18.0	30.0	24.0	75.7	0.0	13.1	13.1	5.5
28	19.3	28.5	23.0	80.0	0.0	0.7	0.7	3.8
29	18.5	27.9	22.8	81.7	0.6	3.8	4.4	1.1
30	18.0	29.4	23.9	77.0	0.0	9.7	9.7	5.1
31								
Total:					83.8	54.9	138.7	165.3
Promedio:	18.2	30.2	23.6	75.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.7	24.0	79.7	0.2	36.8	37.0	7.5
2	17.4	29.0	22.8	79.3	0.0	0.0	0.0	1.7
3	18.0	29.8	23.0	82.0	0.0	10.6	10.6	5.8
4	17.5	29.0	21.7	83.0	15.3	7.7	23.0	4.8
5	17.4	29.9	23.6	78.3	0.0	0.0	0.0	7.2
6	18.0	29.7	23.3	81.0	0.0	47.1	47.1	8.3
7	18.5	29.8	23.6	80.0	0.0	0.0	0.0	6.8
8	19.0	28.2	23.2	80.3	0.0	1.5	1.5	4.2
9	18.8	22.6	20.7	92.3	1.9	0.0	1.9	0.0
10	18.0	28.5	21.3	84.0	1.3	0.5	1.8	3.4
11	18.2	29.2	23.2	80.3	0.0	1.7	1.7	7.8
12	16.7	29.0	21.6	82.3	40.5	12.7	53.2	6.5
13	17.7	30.0	22.2	81.7	6.8	0.0	6.8	6.2
14	18.0	28.5	22.4	83.3	30.5	11.7	42.2	5.2
15	17.5	24.0	20.8	92.3	0.0	0.0	0.0	1.2
16	18.4	28.3	22.8	83.7	0.2	1.9	2.1	5.7
17	17.6	30.0	23.1	77.0	0.0	0.0	0.0	6.6
18	17.4	29.5	22.9	80.7	0.0	0.0	0.0	7.9
19	19.4	28.6	23.2	83.7	2.4	0.7	3.1	5.7
20	18.5	30.0	23.8	79.0	0.0	0.0	0.0	7.5
21	17.2	30.5	23.7	78.3	0.0	0.3	0.3	6.9
22	19.0	28.9	22.7	82.0	7.7	11.4	19.1	4.6
23	18.0	28.1	21.6	89.0	43.3	37.6	80.9	2.4
24	18.4	24.2	21.0	93.0	0.0	7.1	7.1	0.4
25	18.2	24.6	21.0	87.7	0.0	0.0	0.0	2.2
26	17.0	27.6	22.1	82.3	5.9	2.1	8.0	2.4
27	18.6	29.4	23.2	82.0	29.6	128.1	157.7	5.8
28	17.8	28.4	22.2	83.7	4.7	36.0	40.7	7.3
29	18.0	27.8	22.2	85.3	0.0	0.0	0.0	4.7
30	18.6	27.3	21.3	90.0	48.8	0.3	49.1	3.2
31	18.0	29.0	22.3	83.7	10.5	0.2	10.7	6.1
Total:					249.6	356.0	605.6	156.0
Promedio:	18.0	28.4	22.5	83.3				

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.4	22.5	84.7	0.0	0.0	0.0	0.7
2	17.9	27.5	23.2	79.7	0.2	0.1	0.3	5.9
3	18.0	28.5	22.4	83.0	0.0	0.0	0.0	7.5
4	18.1	28.6	22.4	82.3	10.4	8.8	19.2	5.0
5	17.8	28.6	22.4	83.0	0.0	0.0	0.0	5.8
6	17.0	25.0	20.4	93.3	10.0	0.0	10.0	1.1
7	16.8	27.8	22.8	82.3	0.0	5.7	5.7	7.0
8	17.4	27.0	22.0	86.7	4.8	0.0	4.8	3.2
9	18.2	26.5	21.5	90.7	6.5	0.0	6.5	2.3
10	17.6	27.5	21.4	85.7	61.7	25.1	86.8	4.3
11	18.6	24.8	21.5	89.7	1.0	4.8	5.8	0.1
12	18.3	27.0	21.6	89.0	11.3	81.6	92.9	3.3
13	18.8	26.0	22.0	87.0	2.2	43.3	45.5	0.0
14	18.6	27.2	21.7	86.7	36.7	34.5	71.2	3.8
15	19.0	28.5	22.0	86.7	13.7	29.4	43.1	3.1
16	17.9	27.0	22.5	84.0	0.0	0.0	0.0	0.9
17	17.7	26.7	22.2	86.3	2.2	7.4	9.6	5.9
18	19.5	24.8	21.2	93.0	9.8	30.4	40.2	0.6
19	20.0	26.0	21.7	91.3	0.3	0.0	0.3	1.6
20	18.4	27.4	22.8	87.3	1.5	5.9	7.4	4.6
21	19.0	26.3	22.3	92.0	1.2	5.4	6.6	1.7
22	19.8	28.6	22.2	84.7	73.9	10.7	84.6	6.3
23	19.2	23.4	20.9	96.0	0.9	49.4	50.3	0.2
24	18.8	24.6	21.2	89.3	0.0	0.8	0.8	0.5
25	19.8	24.8	21.6	90.3	1.4	7.0	8.4	0.1
26	19.0	26.5	21.5	85.3	0.0	15.9	15.9	0.0
27	16.5	26.2	20.8	86.0	0.0	0.0	0.0	4.0
28	15.6	27.4	21.0	80.0	0.0	0.0	0.0	8.4
29	17.8	21.8	19.9	94.3	0.0	0.0	0.0	0.0
30	18.8	26.0	22.0	86.7	0.0	0.4	0.4	5.6
31								
Total:					249.7	366.6	616.3	93.5
Promedio:	18.3	26.5	21.8	87.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.8	26.4	22.2	87.3	0.0	0.0	0.0	2.5
2	19.0	24.0	21.2	92.0	0.0	0.8	0.8	0.0
3	18.0	23.4	19.6	94.3	0.0	0.0	0.0	0.0
4	17.6	25.8	21.6	88.3	8.8	24.8	33.6	3.2
5	19.2	25.6	21.8	88.0	6.8	71.3	78.1	2.1
6	18.6	25.6	21.0	89.7	0.5	0.0	0.5	0.9
7	17.0	22.8	20.5	90.0	0.0	0.7	0.7	0.0
8	17.8	23.8	20.5	89.0	0.5	0.0	0.5	1.5
9	15.2	26.8	21.1	86.0	0.0	0.0	0.0	4.6
10	16.5	27.2	21.3	89.0	0.0	0.0	0.0	3.7
11	17.0	28.0	21.4	88.0	10.8	0.0	10.8	1.3
12	18.2	28.2	22.7	85.3	2.9	33.3	36.2	3.2
13	19.0	27.6	22.2	88.0	0.0	1.2	1.2	3.8
14	19.6	24.8	20.9	89.0	0.0	0.0	0.0	2.8
15	18.0	26.6	21.4	85.3	14.8	27.5	42.3	5.3
16	16.0	26.0	20.7	90.0	0.0	3.1	3.1	3.4
17	16.4	27.0	21.3	84.7	3.1	0.1	3.2	5.7
18	17.0	25.0	21.4	86.7	0.6	2.9	3.5	1.5
19	16.6	24.8	20.4	88.0	0.0	0.0	0.0	1.2
20	17.2	26.8	21.5	83.0	0.0	3.4	3.4	4.4
21	16.0	27.4	21.4	82.3	0.1	1.1	1.2	5.8
22	18.0	25.4	21.4	85.7	1.9	11.2	13.1	1.7
23	19.0	26.8	22.0	85.0	0.0	0.0	0.0	2.3
24	17.5	27.4	22.0	81.0	0.0	0.0	0.0	5.4
25	16.6	28.8	22.5	77.0	0.0	0.0	0.0	7.7
26	16.2	28.4	22.0	82.0	0.0	0.0	0.0	4.8
27	16.0	27.5	21.3	80.0	0.0	11.4	11.4	7.5
28	17.8	25.2	20.8	84.3	1.1	0.0	1.1	0.3
29	18.0	25.4	20.5	85.3	0.0	0.0	0.0	6.4
30	15.5	25.8	21.0	80.3	0.0	0.0	0.0	8.1
31	16.0	26.4	21.5	83.3	1.3	0.1	1.4	8.3
Total:					53.2	192.9	246.1	109.4
Promedio:	17.4	26.2	21.3	86.1				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	16.7	25.0	21.0	27.8	13.1	88.9	233.0	21	101.0
Febrero	17.7	25.1	21.1	30.2	15.2	89.6	143.7	17	85.7
Marzo	17.3	28.8	23.1	31.5	15.5	81.5	20.1	4	195.4
Abril	19.0	28.8	23.2	32.0	17.5	85.0	230.9	18	115.7
Mayo	18.9	28.8	22.9	30.6	17.5	85.2	403.2	20	137.8
Junio	19.0	29.3	23.1	31.2	17.5	82.7	127.9	14	144.5
Julio	17.8	29.0	22.8	31.6	16.4	78.7	71.4	13	172.5
Agosto	17.8	29.4	23.0	32.2	16.1	77.0	33.3	12	155.9
Septiembre	18.2	30.2	23.6	32.8	16.5	75.9	138.7	15	165.3
Octubre	18.0	28.4	22.5	30.5	16.7	83.3	605.6	22	156.0
Noviembre	18.3	26.5	21.8	28.6	15.6	87.2	616.3	23	93.5
Diciembre	17.4	26.2	21.3	28.8	15.2	86.1	246.1	19	109.4
Promedio:	18.0	28.0	22.5			83.4			
Absoluta:				32.8	13.1				
Total:							2870.2	198	1632.7



Estación: Paraguaito
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	28.8	22.1	76.7	0.0	0.0	0.0	5.4
2	17.2	29.2	23.3	78.7	0.0	0.0	0.0	6.9
3	17.0	29.4	22.6	82.3	0.0	0.0	0.0	3.2
4	17.1	28.0	22.0	83.7	0.8	0.0	0.8	4.6
5	18.0	28.8	21.9	82.3	0.0	0.0	0.0	4.3
6	17.2	29.0	22.5	80.0	0.0	0.0	0.0	5.1
7	18.6	29.5	22.4	79.7	0.0	0.0	0.0	7.1
8	18.0	28.4	22.4	80.7	0.0	0.0	0.0	5.3
9	18.8	24.5	21.2	87.0	2.3	0.0	2.3	0.2
10	17.0	28.0	22.0	80.3	0.0	0.0	0.0	4.3
11	16.8	28.2	22.2	80.3	0.0	0.0	0.0	1.9
12	17.2	28.4	22.0	78.7	0.0	0.0	0.0	4.1
13	16.2	29.5	22.8	76.0	0.0	0.0	0.0	6.6
14	17.1	27.5	22.2	80.0	0.0	9.4	9.4	4.3
15	16.0	26.6	21.0	80.7	0.0	0.0	0.0	3.5
16	17.0	25.8	21.8	81.7	0.0	0.0	0.0	1.8
17	17.8	28.0	22.3	77.0	0.0	0.0	0.0	2.7
18	18.2	29.6	22.8	75.7	1.3	0.0	1.3	5.6
19	17.8	28.0	21.8	80.7	4.4	1.8	6.2	4.0
20	17.0	27.2	19.8	87.3	36.3	22.1	58.4	2.6
21	17.2	29.2	22.2	77.3	0.1	0.0	0.1	7.2
22	17.0	28.4	22.4	75.7	0.0	0.2	0.2	6.1
23	17.2	30.2	22.2	68.3	0.4	3.7	4.1	8.8
24	16.8	28.3	22.5	72.7	0.0	0.0	0.0	6.2
25	17.0	27.5	22.3	75.3	0.0	0.0	0.0	6.5
26	15.2	29.0	21.9	79.0	0.0	0.0	0.0	6.1
27	15.8	29.7	22.7	73.3	0.0	0.0	0.0	7.9
28	16.0	30.2	22.8	77.0	1.3	5.0	6.3	8.2
29	17.6	27.7	21.0	83.7	31.8	0.1	31.9	4.6
30	17.0	24.5	21.1	86.7	0.0	0.0	0.0	0.6
31	16.2	27.9	21.8	79.3	0.0	0.0	0.0	4.9
Total:					78.7	42.3	121.0	150.6
Promedio:	17.0	28.2	22.1	79.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	30.6	21.6	81.0	6.1	0.0	6.1	8.2
2	16.2	29.6	22.0	80.3	7.7	0.0	7.7	6.6
3	16.4	29.4	22.6	74.0	0.0	0.0	0.0	5.5
4	16.2	29.7	22.4	77.0	0.0	0.0	0.0	5.9
5	16.6	30.6	23.0	78.3	0.0	0.0	0.0	7.7
6	18.0	28.2	23.3	77.7	0.0	0.0	0.0	2.9
7	19.2	31.8	22.8	83.0	0.0	0.0	0.0	7.4
8	19.0	28.2	22.0	86.0	3.0	0.1	3.1	2.9
9	18.8	27.8	23.0	82.0	0.0	0.0	0.0	4.0
10	18.2	27.4	20.8	86.0	56.0	8.0	64.0	2.5
11	18.0	30.4	20.6	87.7	26.6	1.8	28.4	2.6
12	18.2	26.8	22.0	82.3	0.0	1.2	1.2	3.5
13	19.1	29.6	23.8	73.7	0.0	0.0	0.0	7.7
14	17.4	29.8	23.8	70.0	0.0	0.0	0.0	9.3
15	16.2	28.6	22.2	73.3	0.0	0.0	0.0	7.2
16	18.8	24.0	20.6	87.0	0.0	0.0	0.0	0.6
17	17.0	28.7	22.4	72.7	0.0	0.0	0.0	7.7
18	17.8	29.2	23.3	74.3	0.0	0.0	0.0	7.0
19	17.6	29.0	23.2	76.3	0.0	0.0	0.0	5.4
20	19.5	27.8	23.3	81.0	0.0	0.0	0.0	2.5
21	20.0	28.8	23.2	82.0	0.2	0.0	0.2	3.8
22	17.8	30.4	24.0	71.3	0.0	0.0	0.0	7.5
23	18.4	29.8	23.8	72.3	0.0	0.0	0.0	6.7
24	18.6	30.6	24.5	70.0	0.0	0.0	0.0	7.7
25	17.5	31.2	24.4	65.7	0.0	0.0	0.0	9.2
26	17.0	30.6	24.3	69.7	0.0	0.0	0.0	9.3
27	19.0	28.6	23.8	77.0	10.0	3.9	13.9	2.9
28	19.2	22.2	20.5	95.0	2.0	0.0	2.0	0.0
29								
30								
31								
Total:					111.6	15.0	126.6	154.2
Promedio:	18.0	28.9	22.8	78.1				

Estación: Paraguaicito
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	28.0	22.7	79.3	0.0	0.0	0.0	6.6
2	19.8	29.2	24.0	75.7	0.0	0.0	0.0	5.0
3	19.2	27.5	22.3	82.0	0.0	27.0	27.0	2.1
4	17.5	24.1	21.0	91.3	0.9	5.0	5.9	0.7
5	17.8	28.0	23.0	77.7	0.0	0.0	0.0	6.9
6	16.2	28.8	21.7	81.0	16.4	13.6	30.0	6.0
7	17.9	26.0	20.8	86.0	1.2	1.0	2.2	2.3
8	17.5	27.8	22.4	84.3	0.3	39.7	40.0	4.5
9	18.0	25.0	21.5	87.0	0.9	10.8	11.7	1.5
10	18.4	29.2	23.0	79.7	0.0	0.0	0.0	6.2
11	17.2	29.5	23.8	69.3	0.0	0.0	0.0	8.5
12	16.4	30.0	23.4	72.3	0.0	0.0	0.0	7.4
13	19.2	29.6	24.0	71.7	0.0	0.0	0.0	6.7
14	17.2	29.5	22.4	78.7	1.1	1.6	2.7	6.9
15	18.6	26.8	22.6	79.0	0.0	0.0	0.0	2.0
16	17.2	28.4	21.8	80.7	1.3	1.6	2.9	5.1
17	18.8	28.8	23.5	76.7	0.0	2.9	2.9	4.0
18	16.0	23.8	20.0	90.7	1.2	0.0	1.2	0.3
19	14.4	29.2	20.1	82.0	28.1	3.1	31.2	8.7
20	18.2	27.6	20.8	85.0	8.1	0.0	8.1	2.5
21	17.0	25.0	20.8	84.3	0.0	0.0	0.0	0.3
22	15.0	29.8	22.8	75.0	0.0	0.0	0.0	9.5
23	17.4	29.4	23.0	75.3	0.0	0.0	0.0	4.6
24	19.6	27.4	22.8	82.3	0.0	0.0	0.0	3.0
25	18.2	29.6	23.6	75.7	0.0	6.7	6.7	4.8
26	17.0	29.0	21.5	81.3	5.5	17.1	22.6	6.6
27	18.2	27.8	21.9	85.3	0.1	0.0	0.1	4.5
28	17.8	29.8	22.2	82.0	1.0	77.0	78.0	6.5
29	17.5	26.0	21.5	85.3	0.0	0.0	0.0	1.3
30	16.8	28.2	22.4	73.3	0.0	0.0	0.0	6.6
31	17.2	26.8	21.6	83.3	2.5	0.7	3.2	4.1
Total:					68.6	207.8	276.4	145.7
Promedio:	17.5	27.9	22.2	80.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	28.6	23.4	75.3	0.7	0.0	0.7	4.2
2	18.6	28.8	22.1	81.3	0.0	5.9	5.9	3.6
3	19.0	28.6	22.1	83.0	1.8	0.0	1.8	3.4
4	17.4	30.0	22.6	81.7	16.7	0.1	16.8	8.4
5	19.2	29.8	23.0	83.0	3.9	0.0	3.9	6.9
6	19.4	26.8	22.6	82.0	0.0	0.0	0.0	2.0
7	19.5	29.8	22.2	84.0	1.1	3.8	4.9	6.0
8	19.4	30.0	23.0	79.7	0.0	0.9	0.9	5.7
9	19.9	29.0	23.2	78.3	0.0	0.0	0.0	6.9
10	18.9	30.4	23.8	69.7	0.0	3.6	3.6	6.2
11	18.6	25.8	21.6	83.3	0.2	0.0	0.2	0.6
12	18.2	28.5	21.8	79.3	1.1	0.7	1.8	4.5
13	18.3	29.1	23.8	76.0	0.0	0.0	0.0	6.7
14	19.0	27.7	22.8	80.3	0.0	0.0	0.0	1.1
15	17.4	28.0	23.2	78.7	0.4	0.0	0.4	2.6
16	18.4	29.7	24.5	73.3	0.0	0.0	0.0	6.4
17	19.6	25.3	22.5	80.7	0.0	0.0	0.0	0.4
18	18.2	27.5	22.8	78.3	0.0	0.0	0.0	3.3
19	18.0	27.7	23.4	75.7	0.0	8.7	8.7	3.0
20	17.0	23.0	19.8	87.0	38.6	0.0	38.6	0.0
21	16.2	25.8	20.2	84.0	0.0	0.0	0.0	2.4
22	17.2	26.8	21.9	77.0	0.0	0.0	0.0	1.9
23	18.6	28.6	22.2	77.7	0.6	0.0	0.6	5.8
24	17.1	26.4	20.1	82.7	5.9	0.0	5.9	0.8
25	16.2	28.8	21.2	79.0	0.9	3.3	4.2	4.1
26	16.5	27.8	21.6	77.0	0.0	1.9	1.9	4.5
27	17.9	27.5	23.5	75.3	0.0	1.3	1.3	3.6
28	19.0	28.0	22.2	78.7	0.0	10.3	10.3	3.4
29	19.1	28.8	23.2	77.7	4.7	14.2	18.9	6.1
30	18.8	27.0	22.8	76.7	0.9	0.0	0.9	4.5
31								
Total:					77.5	54.7	132.2	119.0
Promedio:	18.3	28.0	22.4	79.2				

Estación: Paraguaicito
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.4	22.0	76.7	0.0	0.2	0.2	7.2
2	17.6	27.4	21.2	77.0	1.2	3.3	4.5	5.6
3	16.6	28.0	21.2	78.7	0.3	0.0	0.3	4.7
4	17.6	29.0	22.6	74.7	0.0	0.0	0.0	7.1
5	19.0	27.4	21.4	79.0	0.5	0.5	1.0	1.6
6	18.2	28.5	22.8	73.3	0.0	0.0	0.0	5.3
7	17.6	30.8	22.8	79.0	6.5	0.0	6.5	9.1
8	19.0	30.0	22.6	78.7	2.2	0.0	2.2	4.4
9	18.8	29.1	21.7	79.3	7.1	0.0	7.1	3.9
10	18.0	28.0	22.5	78.0	0.0	0.0	0.0	5.5
11	18.4	27.9	23.0	80.0	0.0	0.0	0.0	2.3
12	20.1	30.0	24.4	75.0	0.0	0.0	0.0	5.9
13	18.4	29.6	24.4	72.3	0.0	15.3	15.3	5.3
14	19.5	24.1	21.4	86.3	0.5	0.0	0.5	0.0
15	18.0	25.4	21.0	87.7	0.1	28.5	28.6	1.0
16	17.5	25.8	20.8	83.3	1.3	0.0	1.3	1.6
17	18.4	23.1	19.9	89.3	28.5	17.4	45.9	0.1
18	17.0	27.0	21.2	76.7	0.8	1.8	2.6	2.8
19	18.0	26.2	21.8	81.0	0.0	0.0	0.0	0.8
20	17.4	29.2	23.6	72.3	0.0	0.0	0.0	6.6
21	17.2	28.8	22.8	67.3	0.2	0.0	0.2	6.6
22	16.6	28.0	22.2	72.0	0.0	54.7	54.7	4.2
23	16.3	24.1	20.2	80.0	0.0	0.0	0.0	0.4
24	14.6	27.0	21.6	73.7	0.0	0.0	0.0	7.0
25	18.4	29.2	22.8	77.7	0.2	0.9	1.1	6.1
26	18.5	28.8	22.6	78.3	0.0	1.1	1.1	4.7
27	19.5	28.4	23.2	77.3	0.0	1.7	1.7	6.8
28	18.9	28.8	22.7	76.0	3.0	0.0	3.0	7.3
29	16.0	28.5	21.6	80.3	0.0	0.0	0.0	2.5
30	17.0	28.2	22.8	75.7	0.0	0.4	0.4	3.2
31	17.2	28.6	23.8	73.7	0.0	0.0	0.0	3.9
Total:					52.4	125.8	178.2	133.5
Promedio:	17.8	27.9	22.2	77.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	27.6	21.4	82.3	34.8	0.0	34.8	3.4
2	18.2	27.4	23.0	79.7	0.1	0.3	0.4	3.4
3	18.5	28.4	21.4	84.0	8.3	0.0	8.3	4.4
4	18.6	27.9	22.5	79.3	0.0	0.0	0.0	5.0
5	18.3	26.4	21.6	82.3	1.0	1.1	2.1	2.5
6	18.5	26.2	20.8	84.0	40.6	12.1	52.7	1.6
7	17.0	25.8	20.2	83.0	0.8	0.0	0.8	1.0
8	15.8	27.6	21.6	76.3	0.0	0.0	0.0	3.7
9	17.0	26.2	21.3	82.3	13.2	0.0	13.2	2.8
10	18.6	27.8	23.0	76.0	0.0	0.0	0.0	3.3
11	17.0	25.0	19.5	87.3	20.8	0.0	20.8	0.2
12	16.2	27.3	22.3	79.0	0.0	0.0	0.0	6.8
13	17.0	30.0	22.8	75.0	0.0	0.0	0.0	6.7
14	18.4	28.4	23.4	72.3	0.0	0.0	0.0	3.9
15	19.0	28.2	22.2	80.0	0.0	0.0	0.0	4.0
16	18.4	30.0	24.2	68.7	0.0	0.0	0.0	8.7
17	18.0	29.1	23.8	70.7	0.0	0.0	0.0	6.4
18	16.8	29.0	22.8	77.0	0.0	0.0	0.0	6.6
19	17.8	27.6	23.4	73.0	0.0	0.0	0.0	3.8
20	18.0	26.1	21.7	81.0	1.2	0.2	1.4	1.3
21	17.4	28.6	22.1	74.7	1.1	0.0	1.1	7.2
22	17.8	28.6	22.8	73.7	0.0	0.0	0.0	6.8
23	17.4	29.4	23.0	71.7	0.0	0.0	0.0	8.0
24	17.2	28.7	22.1	75.3	0.0	0.0	0.0	6.8
25	17.0	29.0	22.8	72.0	0.0	0.0	0.0	5.4
26	16.8	29.3	21.8	77.7	2.7	0.0	2.7	7.5
27	19.2	26.5	22.0	82.3	3.8	0.0	3.8	1.5
28	18.6	25.6	21.1	85.7	0.4	0.1	0.5	2.5
29	18.5	23.6	20.6	89.0	5.9	0.0	5.9	0.9
30	17.4	25.6	20.8	82.0	0.0	0.0	0.0	0.8
31								
Total:					134.7	13.8	148.5	126.9
Promedio:	17.8	27.6	22.1	78.6				

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.4	22.5	67.0	0.0	0.0	0.0	7.8
2	17.2	28.4	22.3	72.0	0.0	0.0	0.0	8.2
3	16.0	29.8	22.7	67.7	0.0	2.3	2.3	8.1
4	18.6	29.0	21.7	75.3	27.7	0.0	27.7	7.3
5	15.2	29.2	22.2	71.0	0.0	9.4	9.4	7.8
6	16.8	27.5	20.4	80.7	9.3	0.0	9.3	7.1
7	16.4	29.4	22.7	69.3	0.0	0.0	0.0	9.5
8	17.2	30.6	22.5	76.0	1.5	0.0	1.5	9.6
9	16.6	29.8	23.0	74.7	0.0	0.0	0.0	8.3
10	16.0	30.0	23.0	69.0	0.0	0.0	0.0	8.2
11	14.6	29.4	21.8	67.0	0.0	0.0	0.0	9.4
12	17.0	26.4	21.1	81.3	3.8	0.0	3.8	2.3
13	17.8	28.5	23.0	84.0	0.0	0.0	0.0	6.1
14	16.4	25.0	19.8	84.0	10.3	0.0	10.3	0.4
15	16.2	27.2	21.4	76.3	0.0	0.5	0.5	4.8
16	17.8	28.0	22.2	74.0	0.0	1.6	1.6	4.1
17	19.0	29.2	24.0	69.0	0.0	0.0	0.0	7.4
18	18.4	28.6	22.4	76.3	0.0	0.0	0.0	4.7
19	17.5	27.6	21.0	81.3	12.2	0.1	12.3	2.5
20	17.2	26.7	22.6	71.7	0.0	0.0	0.0	4.6
21	17.8	28.0	23.5	72.0	0.0	0.0	0.0	7.4
22	17.8	28.8	23.0	71.7	0.0	0.0	0.0	6.7
23	17.6	30.3	24.2	70.0	0.0	0.0	0.0	9.8
24	18.8	31.2	24.4	69.0	0.0	0.0	0.0	9.3
25	17.7	30.8	24.5	69.7	0.0	0.0	0.0	8.7
26	16.4	31.2	24.3	67.0	0.0	0.0	0.0	9.6
27	16.0	31.4	23.6	69.3	0.0	0.0	0.0	9.9
28	16.4	30.5	23.6	71.7	0.0	0.0	0.0	7.6
29	15.8	31.6	24.0	57.7	0.0	0.0	0.0	6.7
30	16.4	30.4	23.9	68.0	0.0	0.0	0.0	6.7
31	16.6	32.6	24.6	63.0	0.0	0.0	0.0	10.3
Total:					64.8	13.9	78.7	220.9
Promedio:	17.0	29.2	22.8	71.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	30.0	23.5	72.7	0.0	0.0	0.0	6.6
2	17.8	30.8	24.2	68.3	0.0	0.0	0.0	6.4
3	16.8	28.8	23.7	70.7	0.0	0.0	0.0	6.5
4	18.4	28.6	23.7	72.3	0.0	0.0	0.0	3.2
5	18.6	29.3	23.3	69.7	0.0	0.0	0.0	3.7
6	16.6	32.4	25.2	55.7	0.0	0.0	0.0	9.3
7	16.4	31.6	25.3	62.3	0.0	0.0	0.0	9.8
8	17.4	28.8	24.2	70.7	0.0	0.0	0.0	3.2
9	19.2	30.6	24.5	69.7	0.0	0.0	0.0	6.5
10	15.4	31.0	23.6	63.3	0.0	0.0	0.0	7.4
11	18.4	26.9	22.4	74.7	0.0	0.0	0.0	0.4
12	16.6	30.8	24.6	66.0	0.0	0.0	0.0	6.8
13	18.6	26.6	22.4	74.0	0.0	0.4	0.4	2.4
14	17.2	26.3	22.3	67.3	0.1	5.1	5.2	3.4
15	18.0	27.8	21.8	79.7	0.6	4.0	4.6	2.9
16	18.2	28.6	21.6	79.3	0.3	0.0	0.3	4.0
17	17.8	25.2	21.2	78.7	1.1	0.1	1.2	1.3
18	17.5	25.5	20.7	77.7	0.0	5.4	5.4	2.2
19	17.4	30.4	23.1	72.3	0.0	0.0	0.0	8.0
20	15.8	31.4	23.9	63.0	0.0	0.0	0.0	8.2
21	16.6	27.2	21.0	78.3	0.0	0.0	0.0	2.2
22	17.0	27.8	20.6	77.3	18.8	0.0	18.8	4.3
23	15.4	28.8	22.6	69.7	0.0	5.1	5.1	7.8
24	17.0	23.9	20.8	83.3	1.6	0.0	1.6	1.2
25	15.6	28.4	22.0	74.7	0.0	0.0	0.0	4.0
26	16.8	27.4	21.2	81.0	12.5	0.0	12.5	5.6
27	14.6	28.6	21.0	78.0	10.4	2.0	12.4	6.7
28	16.2	27.5	21.7	75.7	0.3	0.0	0.3	5.7
29	18.0	28.2	23.0	65.3	0.0	0.0	0.0	4.1
30	16.2	29.2	23.4	65.0	0.0	2.0	2.0	6.0
31	17.2	29.0	22.0	76.0	2.1	0.0	2.1	9.1
Total:					47.8	24.1	71.9	158.9
Promedio:	17.1	28.6	22.7	72.0				

Estación: Paraguaiquito
Año : 2005

Dpto: Quindío
Mpio: Buenavista

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

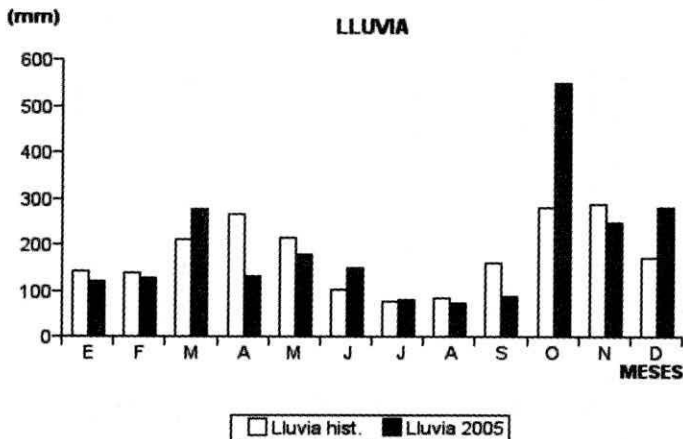
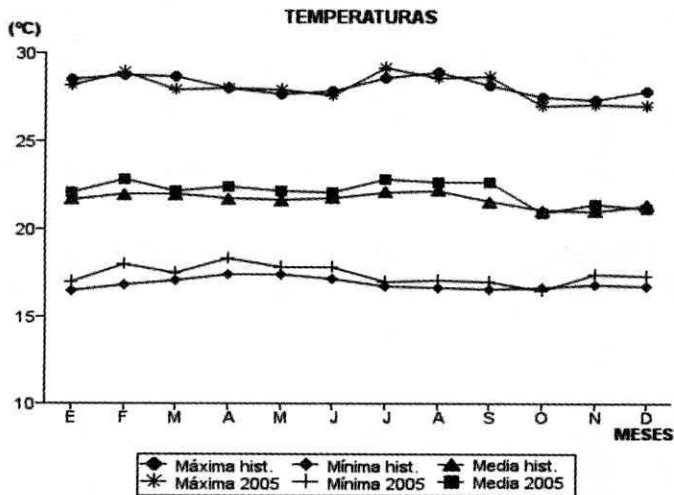
Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.2	23.2	69.7	0.0	0.0	0.0	8.3
2	17.4	28.8	22.2	71.7	0.0	1.3	1.3	6.3
3	17.6	27.0	22.9	73.0	0.0	0.0	0.0	4.9
4	15.2	30.8	23.0	72.3	0.4	6.7	7.1	9.1
5	18.2	27.8	23.0	72.7	0.0	0.0	0.0	5.6
6	17.4	28.2	22.4	74.7	0.0	1.9	1.9	6.6
7	18.2	31.0	23.6	74.7	0.0	0.0	0.0	8.0
8	17.7	31.4	23.6	68.7	0.0	0.0	0.0	8.5
9	16.4	31.2	23.8	67.7	0.0	0.0	0.0	8.9
10	17.4	33.4	25.6	59.3	0.0	0.0	0.0	8.5
11	17.5	30.6	24.1	65.7	0.0	0.0	0.0	6.9
12	18.2	29.0	22.2	77.0	0.0	0.0	0.0	4.0
13	17.6	28.6	22.5	75.3	0.0	0.0	0.0	5.0
14	17.9	28.7	24.1	65.3	0.0	0.0	0.0	6.0
15	19.6	29.6	24.0	67.7	0.0	0.0	0.0	6.2
16	16.2	32.5	24.1	66.0	0.0	0.0	0.0	9.0
17	15.8	32.0	24.8	61.7	0.0	0.0	0.0	9.6
18	17.5	30.8	24.2	67.3	0.0	0.0	0.0	8.9
19	17.2	29.4	22.9	72.3	0.0	0.0	0.0	5.7
20	17.6	26.3	22.0	72.7	0.0	0.0	0.0	1.0
21	17.0	27.0	21.2	77.7	1.4	0.4	1.8	2.7
22	16.2	28.4	22.6	70.7	0.0	9.4	9.4	4.1
23	17.4	24.2	19.4	83.0	2.5	21.2	23.7	0.5
24	15.6	27.8	21.6	68.0	0.0	0.0	0.0	4.2
25	14.2	28.0	21.8	75.0	0.0	9.6	9.6	4.6
26	17.6	23.4	20.0	84.3	9.6	3.0	12.6	0.7
27	15.4	25.3	21.0	75.3	0.1	4.6	4.7	3.8
28	16.2	27.4	21.4	70.3	0.2	14.0	14.2	4.2
29	16.4	26.0	20.5	80.7	0.0	0.0	0.0	1.8
30	16.2	28.6	22.5	71.3	0.0	0.0	0.0	4.5
31								
Total:					14.2	72.1	86.3	168.1
Promedio:	17.0	28.7	22.7	71.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	21.8	18.7	91.0	41.9	0.0	41.9	0.0
2	14.4	28.0	21.4	75.3	0.0	0.0	0.0	4.6
3	18.2	26.6	21.2	81.0	0.3	1.1	1.4	3.7
4	15.4	27.8	20.0	80.0	1.2	0.0	1.2	4.9
5	14.8	29.8	20.8	76.7	3.9	0.4	4.3	8.2
6	17.2	26.4	20.6	81.7	10.9	6.7	17.6	4.5
7	17.5	27.4	21.4	74.3	0.0	0.0	0.0	4.4
8	16.6	29.4	22.2	73.0	0.0	1.9	1.9	7.7
9	17.0	25.6	20.0	80.7	55.0	14.0	69.0	0.3
10	16.0	27.6	21.4	74.0	0.0	0.0	0.0	6.1
11	16.2	28.3	20.6	76.7	0.0	0.0	0.0	5.5
12	14.6	29.4	22.9	65.3	0.0	67.0	67.0	8.3
13	16.2	25.0	20.4	81.0	0.0	0.0	0.0	1.2
14	16.5	27.5	20.4	79.7	5.7	32.0	37.7	4.6
15	16.6	27.6	21.4	75.7	0.1	1.0	1.1	4.5
16	17.7	27.4	21.6	73.3	5.8	26.4	32.2	5.6
17	16.4	28.5	22.4	68.7	0.0	10.2	10.2	7.8
18	18.4	27.2	22.2	76.7	0.0	0.0	0.0	2.9
19	17.6	28.8	22.5	73.0	0.0	0.0	0.0	4.6
20	17.5	25.3	20.0	86.0	5.0	4.3	9.3	3.1
21	16.0	25.8	20.0	79.3	2.4	14.4	16.8	2.8
22	15.6	26.0	19.5	87.0	2.9	0.0	2.9	4.4
23	17.0	28.2	20.6	80.3	14.0	24.0	38.0	3.8
24	16.8	25.2	19.8	84.0	11.0	33.0	44.0	1.6
25	16.8	23.8	19.2	85.7	6.8	2.2	9.0	1.8
26	15.6	27.8	20.4	79.7	1.6	0.0	1.6	5.3
27	16.4	28.4	22.2	73.7	0.0	9.7	9.7	6.4
28	16.8	24.2	19.5	89.3	71.6	0.0	71.6	0.8
29	16.0	28.4	21.7	74.7	0.0	51.3	51.3	5.0
30	17.4	27.7	21.0	77.7	2.6	4.6	7.2	4.5
31	17.9	26.5	21.5	78.7	0.0	3.0	3.0	3.4
Total:					242.7	307.2	549.9	132.3
Promedio:	16.5	27.0	20.9	78.5				

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	25.6	20.4	83.7	19.1	2.8	21.9	0.2
2	16.2	25.3	20.9	78.3	0.0	0.0	0.0	3.7
3	17.8	27.4	22.0	77.0	0.0	0.0	0.0	3.5
4	17.6	26.0	21.2	82.3	1.8	0.0	1.8	1.6
5	17.0	28.3	22.4	74.3	0.6	0.0	0.6	5.9
6	16.4	27.5	21.0	78.0	9.1	10.7	19.8	2.9
7	17.6	26.4	21.5	78.7	0.0	0.4	0.4	2.3
8	17.4	26.1	21.0	83.0	4.2	29.7	33.9	2.8
9	16.6	25.8	21.0	81.3	0.1	1.4	1.5	1.6
10	17.4	24.0	20.0	85.3	2.2	4.8	7.0	1.8
11	17.8	22.7	20.1	85.3	1.0	0.8	1.8	0.0
12	15.8	25.8	21.2	78.0	0.0	1.9	1.9	2.6
13	18.0	25.8	21.6	76.3	0.0	0.0	0.0	0.4
14	18.2	28.8	22.6	74.3	0.0	4.1	4.1	6.2
15	17.4	28.4	22.3	76.7	0.0	5.4	5.4	6.0
16	17.8	28.0	21.2	79.3	0.0	1.0	1.0	3.5
17	17.2	27.8	21.0	75.7	0.0	0.0	0.0	5.9
18	16.8	27.5	22.6	70.0	0.0	14.6	14.6	7.0
19	17.9	28.6	22.2	77.0	0.2	2.3	2.5	4.6
20	18.9	27.9	22.2	77.3	0.0	10.9	10.9	1.9
21	18.8	28.2	21.7	77.3	5.3	87.0	92.3	6.2
22	17.0	24.8	20.4	83.0	0.9	3.2	4.1	2.5
23	17.5	26.3	21.0	75.3	0.0	0.0	0.0	3.5
24	15.4	28.2	20.4	70.7	0.0	0.0	0.0	9.7
25	14.4	28.4	21.8	73.3	0.0	6.5	6.5	9.1
26	17.6	27.8	21.6	76.0	3.0	9.4	12.4	4.0
27	17.8	27.4	21.8	77.7	0.0	0.0	0.0	3.0
28	18.4	29.2	22.1	77.0	0.5	0.0	0.5	8.4
29	17.5	29.0	23.0	71.3	0.0	0.0	0.0	7.0
30	18.2	28.8	20.8	77.7	0.4	0.2	0.6	5.0
31								
Total:					48.4	197.1	245.5	122.8
Promedio:	17.4	27.1	21.4	77.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.4	22.1	69.7	0.0	3.7	3.7	8.1
2	16.5	28.4	20.9	78.3	0.0	0.0	0.0	7.2
3	16.4	27.8	22.4	72.0	0.0	12.9	12.9	4.7
4	17.5	26.5	20.8	81.7	11.5	10.7	22.2	3.2
5	17.4	23.8	19.2	86.3	6.4	2.9	9.3	0.2
6	17.3	27.4	21.0	77.3	0.0	19.3	19.3	7.2
7	17.5	28.4	22.5	72.7	0.0	4.4	4.4	5.8
8	18.2	26.0	20.5	82.3	1.8	0.0	1.8	2.8
9	16.0	27.8	21.8	74.3	0.0	0.0	0.0	7.2
10	16.6	29.4	22.8	73.3	0.0	0.0	0.0	8.3
11	17.6	27.8	22.8	73.0	0.0	9.0	9.0	4.1
12	19.0	27.2	21.5	82.3	0.7	3.0	3.7	3.8
13	18.4	27.4	21.7	77.7	1.2	17.3	18.5	4.5
14	17.6	25.0	20.2	83.0	14.2	0.0	14.2	2.8
15	17.0	29.4	21.1	78.7	1.3	0.0	1.3	9.3
16	18.0	27.6	21.3	78.7	1.1	0.0	1.1	4.8
17	17.8	26.8	20.8	80.7	1.9	0.0	1.9	3.8
18	16.4	26.9	21.0	79.3	0.4	2.3	2.7	5.6
19	18.0	27.0	20.7	81.3	20.4	18.6	39.0	5.8
20	17.5	25.2	20.0	83.7	1.2	0.5	1.7	1.4
21	17.4	26.3	20.4	80.3	1.1	0.0	1.1	0.0
22	16.0	25.6	20.8	82.0	0.0	2.5	2.5	1.8
23	18.0	26.4	21.4	80.3	0.0	40.4	40.4	1.2
24	18.3	23.2	20.0	90.7	8.2	0.9	9.1	0.1
25	17.8	25.6	20.0	82.7	19.6	0.5	20.1	1.7
26	17.3	25.8	21.0	81.3	0.3	0.2	0.5	5.5
27	17.5	28.2	21.8	77.7	0.4	9.6	10.0	7.3
28	17.8	27.6	21.4	78.0	2.8	4.8	7.6	6.0
29	17.7	28.6	21.0	78.7	22.4	0.1	22.5	8.8
30	16.1	27.8	21.9	73.7	0.0	0.0	0.0	7.1
31	16.0	28.8	22.4	72.3	0.0	0.0	0.0	8.9
Total:					116.9	163.6	280.5	149.0
Promedio:	17.3	27.0	21.2	78.8				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.0	28.2	22.1	30.2	15.0	79.3	121.0	11	150.6
Febrero	18.0	28.9	22.8	31.8	16.2	78.1	126.6	9	154.2
Marzo	17.5	27.9	22.2	30.0	14.4	80.4	276.4	17	145.7
Abril	18.3	28.0	22.4	30.4	16.2	79.2	132.2	21	119.0
Mayo	17.8	27.9	22.2	30.8	14.6	77.8	178.2	20	133.5
Junio	17.8	27.6	22.1	30.0	15.8	78.6	148.5	14	126.9
Julio	17.0	29.2	22.8	32.6	14.6	71.5	78.7	10	220.9
Agosto	17.1	28.6	22.7	32.4	14.6	72.0	71.9	14	158.9
Septiembre	17.0	28.7	22.7	33.4	14.2	71.7	86.3	10	168.1
Octubre	16.5	27.0	20.9	29.8	14.4	78.5	549.9	24	132.3
Noviembre	17.4	27.1	21.4	29.2	14.4	77.7	245.5	22	122.8
Diciembre	17.3	27.0	21.2	29.4	16.0	78.8	280.5	26	149.0
Promedio:	17.4	28.0	22.1			77.0			
Absoluta:				33.4	14.2				
Total:							2295.7	198	1781.9



Estación: La Bella
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.6	20.5	75.0	0.0	0.0	0.0	5.0
2	16.4	28.0	21.5	72.0	0.0	0.0	0.0	5.4
3	16.2	25.4	21.2	78.0	0.0	0.0	0.0	2.2
4	16.6	25.6	20.8	79.3	1.4	0.0	1.4	3.2
5	17.2	26.0	21.1	75.7	0.0	0.0	0.0	3.3
6	17.6	26.2	21.8	69.3	0.0	0.0	0.0	3.6
7	17.0	26.8	21.5	71.0	0.0	0.0	0.0	6.2
8	17.3	25.2	21.1	76.3	0.0	0.0	0.0	4.1
9	18.2	22.6	20.2	86.7	0.0	0.0	0.0	0.0
10	16.6	25.0	20.4	77.3	0.0	0.0	0.0	1.6
11	17.0	26.6	21.0	73.0	0.0	0.0	0.0	2.0
12	16.8	25.6	21.5	74.7	0.0	0.0	0.0	3.1
13	16.6	27.0	22.0	70.7	0.0	0.0	0.0	5.5
14	16.1	24.5	21.0	75.7	0.0	3.7	3.7	2.1
15	14.7	23.7	19.7	75.7	0.0	5.3	5.3	4.1
16	16.4	24.0	19.8	80.3	0.0	15.2	15.2	1.8
17	16.8	24.4	20.2	72.7	0.0	0.4	0.4	1.3
18	17.1	26.0	21.0	72.0	0.0	0.0	0.0	3.4
19	17.0	25.5	19.3	80.0	3.0	0.0	3.0	3.1
20	15.8	23.2	17.8	89.3	2.5	14.0	16.5	0.9
21	15.7	25.8	19.9	73.0	0.4	0.1	0.5	3.6
22	16.4	26.0	20.6	71.0	0.0	0.2	0.2	4.4
23	16.8	27.0	19.3	75.3	29.5	0.2	29.7	4.9
24	15.6	26.0	19.8	78.0	0.8	0.2	1.0	4.5
25	16.4	25.8	21.5	69.3	0.0	0.0	0.0	4.9
26	15.2	26.6	21.3	71.7	0.0	0.0	0.0	5.6
27	16.0	27.2	21.6	68.3	0.0	0.0	0.0	6.2
28	16.4	27.4	20.6	76.0	0.4	1.0	1.4	6.5
29	17.2	25.2	19.2	82.0	7.4	0.6	8.0	2.3
30	16.4	25.0	19.7	80.0	0.0	0.0	0.0	0.8
31	16.5	26.0	20.4	73.3	0.3	0.0	0.3	3.9
Total:					45.7	40.9	86.6	109.5
Promedio:	16.5	25.7	20.6	75.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.6	20.8	72.3	6.3	0.0	6.3	7.1
2	17.0	26.4	20.3	76.3	0.0	0.0	0.0	5.2
3	16.2	27.4	21.6	69.0	0.0	0.0	0.0	4.4
4	16.0	27.2	21.0	71.0	0.0	0.0	0.0	5.0
5	16.2	30.0	22.2	69.0	0.0	0.0	0.0	6.2
6	18.2	27.4	22.4	75.0	0.0	0.0	0.0	4.8
7	18.8	27.0	21.6	78.3	0.3	0.0	0.3	3.9
8	18.4	25.6	20.3	85.0	7.4	0.7	8.1	2.7
9	18.0	25.6	21.3	79.7	0.0	0.0	0.0	4.0
10	17.2	25.4	19.4	84.0	32.4	6.5	38.9	1.2
11	17.0	23.6	19.0	90.7	45.0	12.0	57.0	1.2
12	17.2	25.0	20.3	82.0	0.0	0.7	0.7	1.4
13	17.1	27.4	22.4	63.3	0.2	0.0	0.2	6.5
14	17.0	27.0	22.1	65.0	0.0	0.0	0.0	7.8
15	15.2	26.0	20.0	68.0	0.0	0.0	0.0	2.9
16	17.5	22.5	19.8	78.3	0.0	0.0	0.0	0.1
17	15.6	26.4	21.3	66.7	0.0	0.0	0.0	4.8
18	17.0	28.2	22.6	67.3	0.0	0.0	0.0	5.8
19	16.4	26.4	22.0	71.0	0.0	0.9	0.9	2.2
20	18.7	25.0	22.2	74.7	0.0	0.0	0.0	1.5
21	18.8	26.8	22.5	68.0	0.0	0.0	0.0	4.1
22	16.6	28.2	22.2	69.3	0.0	0.0	0.0	5.5
23	17.6	26.8	22.2	65.3	0.0	0.0	0.0	3.6
24	17.2	28.4	21.3	64.7	0.0	0.0	0.0	7.0
25	16.0	28.6	22.6	66.3	0.0	0.0	0.0	8.0
26	16.8	28.1	23.1	63.3	0.0	0.0	0.0	5.2
27	18.2	27.4	22.4	75.0	0.0	0.6	0.6	2.4
28	18.0	21.5	19.5	91.3	0.0	0.0	0.0	0.0
29								
30								
31								
Total:					91.6	21.4	113.0	114.5
Promedio:	17.2	26.5	21.4	73.2				

Estación: La Bella
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.2	21.9	67.7	0.0	0.0	0.0	3.4
2	18.8	26.6	22.2	74.0	0.0	0.0	0.0	2.5
3	18.6	26.2	21.4	76.7	0.0	7.6	7.6	2.5
4	17.2	22.2	19.6	86.7	1.3	6.9	8.2	0.0
5	17.0	26.6	21.8	72.3	0.0	0.0	0.0	4.2
6	16.6	26.2	20.7	72.3	0.0	58.6	58.6	3.1
7	17.4	24.4	20.0	82.3	1.9	0.0	1.9	1.2
8	16.8	26.6	21.4	75.0	0.0	27.3	27.3	3.2
9	17.0	23.8	20.2	82.7	1.1	14.6	15.7	0.6
10	17.5	26.2	21.9	68.3	0.0	0.0	0.0	4.0
11	16.2	28.0	22.0	67.7	0.0	0.0	0.0	6.5
12	16.0	27.5	22.1	67.0	0.0	0.0	0.0	6.0
13	18.4	27.8	22.8	61.0	0.0	0.0	0.0	5.2
14	17.0	26.8	22.0	68.7	0.0	0.0	0.0	5.8
15	18.4	27.0	22.2	68.3	0.0	0.0	0.0	3.3
16	16.8	26.2	20.9	76.3	2.7	7.3	10.0	2.5
17	17.8	27.4	22.4	69.3	0.0	0.0	0.0	4.4
18	14.8	22.6	18.8	82.7	24.1	0.0	24.1	1.5
19	13.6	27.0	19.4	76.3	0.0	0.0	0.0	7.6
20	17.0	24.2	19.9	78.7	0.0	0.5	0.5	0.1
21	16.4	24.0	19.8	80.0	0.0	0.0	0.0	0.0
22	15.2	27.6	22.2	63.3	0.0	0.0	0.0	7.4
23	16.4	27.8	22.0	68.0	0.0	0.0	0.0	4.8
24	19.0	25.6	21.7	78.7	0.0	0.0	0.0	3.7
25	17.0	26.4	21.5	71.7	0.0	0.0	0.0	2.8
26	16.4	27.2	20.6	77.0	2.8	40.0	42.8	4.3
27	17.0	25.4	20.8	79.3	2.8	0.0	2.8	3.3
28	17.2	27.0	21.4	71.7	0.0	3.8	3.8	3.6
29	17.0	24.0	20.4	79.0	0.0	0.0	0.0	0.5
30	15.0	26.8	20.1	70.3	0.0	0.0	0.0	5.8
31	16.8	25.4	20.4	81.0	3.6	34.9	38.5	2.4
Total:					40.3	201.5	241.8	106.2
Promedio:	16.8	26.1	21.1	74.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.0	22.0	73.7	0.0	0.0	0.0	2.7
2	18.0	25.0	19.9	85.0	0.8	1.8	2.6	1.0
3	17.6	26.8	20.8	75.3	0.0	0.0	0.0	3.5
4	17.0	28.0	22.8	68.0	0.0	0.0	0.0	6.6
5	18.6	27.8	22.2	71.3	0.0	0.0	0.0	4.4
6	18.4	24.6	21.5	78.3	0.3	0.0	0.3	0.7
7	18.6	26.6	21.2	78.3	0.5	4.1	4.6	2.8
8	18.4	26.0	21.6	70.0	0.0	0.0	0.0	4.2
9	18.6	27.6	22.0	76.0	0.0	0.0	0.0	2.7
10	17.0	27.0	22.5	66.7	0.0	0.0	0.0	4.4
11	18.0	23.4	20.7	82.7	0.0	0.0	0.0	1.0
12	16.4	26.8	20.8	73.7	6.2	2.1	8.3	4.4
13	17.4	27.4	21.9	77.7	0.8	0.2	1.0	4.8
14	18.0	25.2	21.0	79.7	2.4	0.0	2.4	0.9
15	17.0	25.0	21.8	74.7	0.1	0.0	0.1	1.2
16	17.2	30.4	24.0	62.7	0.0	0.0	0.0	7.7
17	18.0	23.9	20.9	84.7	0.0	0.0	0.0	0.1
18	17.6	27.6	22.0	72.0	4.6	0.0	4.6	2.6
19	17.4	26.4	21.8	74.7	0.0	0.4	0.4	1.7
20	16.5	21.0	19.1	91.3	29.5	0.0	29.5	0.0
21	15.2	24.6	19.6	78.3	0.0	0.0	0.0	0.8
22	16.8	24.8	21.5	72.0	0.0	0.0	0.0	0.5
23	17.8	26.0	20.8	77.3	0.2	0.3	0.5	3.5
24	17.4	25.6	19.4	83.7	44.9	0.0	44.9	3.9
25	16.0	26.4	20.0	76.3	1.4	1.2	2.6	4.2
26	15.4	25.4	20.2	73.7	0.0	1.4	1.4	3.3
27	17.5	26.0	22.0	70.0	0.0	5.6	5.6	3.8
28	18.0	25.8	21.2	77.3	0.1	19.3	19.4	2.9
29	18.0	26.2	21.6	74.7	2.0	0.8	2.8	4.7
30	18.2	26.6	21.8	71.0	0.0	0.0	0.0	5.3
31								
Total:					93.8	37.2	131.0	90.3
Promedio:	17.4	26.0	21.3	75.7				

Estación: La Bella
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.8	20.8	71.7	1.8	8.0	9.8	6.2
2	16.6	25.0	19.2	80.3	54.6	17.3	71.9	3.7
3	15.4	26.2	19.3	79.3	5.2	0.3	5.5	5.9
4	15.6	26.8	19.8	73.7	0.0	0.0	0.0	5.8
5	17.2	25.6	20.0	79.7	18.9	4.0	22.9	1.6
6	17.0	26.0	21.9	72.0	0.9	1.0	1.9	3.4
7	16.8	27.6	21.9	74.3	4.4	0.0	4.4	6.3
8	18.2	27.2	22.1	73.0	0.0	0.0	0.0	4.0
9	17.2	26.4	20.3	78.0	2.2	0.0	2.2	2.3
10	17.0	26.6	22.0	74.7	0.0	0.0	0.0	5.3
11	17.4	25.8	22.2	78.7	0.0	0.0	0.0	2.0
12	19.2	28.4	23.3	73.3	0.0	0.0	0.0	4.0
13	16.8	26.0	22.2	77.7	0.0	26.4	26.4	2.2
14	18.0	23.1	19.8	88.7	3.2	0.0	3.2	0.0
15	16.8	24.4	20.0	80.7	0.1	47.7	47.8	2.5
16	16.4	24.8	20.2	83.0	0.6	0.0	0.6	2.7
17	17.2	21.6	18.8	89.3	10.5	6.1	16.6	0.2
18	15.4	25.0	20.6	76.3	0.0	2.7	2.7	3.9
19	17.0	24.2	20.5	80.0	0.0	0.0	0.0	0.6
20	16.2	27.4	22.2	59.0	0.0	0.0	0.0	7.0
21	16.6	27.2	21.5	64.7	0.0	0.0	0.0	4.4
22	16.4	25.6	21.6	64.0	0.0	17.9	17.9	5.9
23	15.0	22.6	19.0	77.0	0.0	0.0	0.0	0.6
24	14.0	26.0	20.6	64.7	0.0	6.2	6.2	6.4
25	17.2	26.4	21.0	76.0	1.7	0.0	1.7	5.1
26	18.0	25.6	21.5	77.3	0.0	0.7	0.7	3.7
27	18.2	27.2	22.0	77.0	0.0	2.4	2.4	5.0
28	17.8	26.8	21.8	78.0	3.0	0.0	3.0	7.9
29	15.4	26.8	20.9	71.0	0.0	0.0	0.0	4.1
30	16.7	26.0	21.9	72.0	0.0	3.9	3.9	1.9
31	18.4	25.4	22.2	70.7	0.0	0.0	0.0	3.1
Total:					107.1	144.6	251.7	117.7
Promedio:	16.8	25.9	21.0	75.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.0	20.3	81.7	0.1	0.0	0.1	1.4
2	17.8	26.0	21.8	72.0	0.0	0.0	0.0	3.4
3	17.6	26.2	20.5	80.3	0.0	0.0	0.0	2.6
4	17.8	25.9	20.8	82.0	2.4	0.0	2.4	2.5
5	17.5	24.0	20.6	83.7	2.2	30.4	32.6	2.1
6	17.4	24.4	19.2	87.0	8.0	9.8	17.8	1.6
7	16.5	24.0	19.6	87.0	4.8	0.0	4.8	0.9
8	15.8	27.0	21.3	71.7	0.0	0.0	0.0	4.7
9	17.2	25.0	20.5	76.3	1.6	0.0	1.6	4.1
10	18.0	26.0	21.2	76.7	0.0	0.0	0.0	4.5
11	17.2	23.3	19.0	85.0	12.8	0.8	13.6	0.5
12	16.0	25.6	21.1	75.0	0.0	0.0	0.0	5.7
13	15.8	27.6	21.0	74.3	4.6	0.0	4.6	5.0
14	17.8	26.0	22.0	74.7	0.0	0.0	0.0	4.1
15	18.2	26.2	21.5	77.7	0.0	0.0	0.0	2.7
16	17.0	29.4	22.6	68.0	0.0	0.0	0.0	7.5
17	17.3	27.0	22.4	68.7	0.0	0.0	0.0	5.5
18	15.8	26.8	22.0	71.7	0.0	0.0	0.0	6.6
19	17.2	25.6	22.2	69.3	0.0	0.0	0.0	2.9
20	17.0	24.8	20.6	80.3	0.6	2.3	2.9	2.1
21	15.6	26.4	21.4	72.0	0.0	0.0	0.0	5.5
22	17.0	26.8	20.2	81.3	7.8	0.0	7.8	3.5
23	16.8	27.2	22.1	66.7	0.0	0.0	0.0	6.3
24	17.0	27.0	21.8	68.3	0.0	0.0	0.0	4.9
25	16.2	26.8	22.4	67.0	0.0	0.0	0.0	5.5
26	16.5	27.0	21.0	73.0	0.0	0.0	0.0	7.3
27	18.0	24.0	20.8	79.0	0.0	0.7	0.7	0.4
28	17.0	24.4	20.3	77.0	0.0	0.0	0.0	4.3
29	17.8	21.6	19.2	87.3	4.4	0.1	4.5	0.6
30	16.4	22.8	20.2	79.3	0.0	0.0	0.0	0.8
31								
Total:					49.3	44.1	93.4	109.5
Promedio:	17.0	25.7	21.0	76.5				

Estación: La Bella
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.0	21.4	65.0	0.0	0.0	0.0	7.3
2	16.4	26.6	21.4	68.3	0.0	0.0	0.0	6.0
3	15.6	26.8	20.2	70.7	0.2	18.6	18.8	6.2
4	17.0	26.4	20.4	78.3	0.0	0.0	0.0	4.6
5	14.8	26.6	20.4	72.7	0.0	5.2	5.2	6.7
6	15.4	25.6	19.4	80.0	12.8	0.0	12.8	6.6
7	15.2	27.4	21.6	66.0	0.0	0.0	0.0	10.0
8	16.9	28.4	21.7	63.0	0.0	0.0	0.0	8.9
9	15.8	27.0	21.8	70.0	0.0	0.0	0.0	7.0
10	14.6	27.1	21.6	69.0	0.0	0.0	0.0	7.3
11	14.7	27.2	21.6	58.0	0.0	0.0	0.0	10.2
12	17.0	23.5	20.4	71.3	0.0	2.0	2.0	1.7
13	16.4	26.2	21.4	63.7	0.0	0.0	0.0	6.0
14	16.3	21.8	18.4	91.7	6.1	0.0	6.1	0.2
15	15.8	25.0	20.6	68.3	0.0	1.4	1.4	4.7
16	16.6	26.4	20.8	73.3	0.5	1.2	1.7	4.1
17	17.2	26.8	22.7	64.0	0.0	0.0	0.0	5.7
18	17.8	26.4	20.7	76.7	1.4	0.0	1.4	3.4
19	16.6	25.8	19.9	80.3	4.2	0.0	4.2	2.6
20	15.8	25.2	21.4	66.3	0.0	0.0	0.0	6.2
21	16.2	26.4	21.8	64.7	0.0	0.0	0.0	5.2
22	16.9	27.0	21.4	70.7	0.0	0.0	0.0	4.3
23	16.5	29.4	23.3	56.0	0.0	0.0	0.0	10.3
24	17.6	29.8	23.8	55.0	0.0	0.0	0.0	8.8
25	17.0	29.0	23.2	62.0	0.0	0.0	0.0	7.6
26	15.8	30.4	23.8	55.0	0.0	0.0	0.0	10.4
27	16.0	30.0	23.9	52.7	0.0	0.0	0.0	8.6
28	16.8	29.3	23.6	54.3	0.0	0.0	0.0	7.1
29	17.0	29.5	23.6	47.3	0.0	0.0	0.0	6.3
30	16.9	27.8	22.6	64.7	0.0	0.0	0.0	5.0
31	16.1	31.0	23.4	60.0	0.0	0.0	0.0	10.4
Total:					25.2	28.4	53.6	199.4
Promedio:	16.3	27.2	21.7	66.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.6	21.9	70.7	0.0	0.0	0.0	5.3
2	17.5	28.9	22.8	65.3	0.0	0.0	0.0	5.7
3	16.4	27.0	22.5	68.3	0.0	0.0	0.0	4.5
4	18.0	26.8	22.8	62.3	0.0	0.0	0.0	2.5
5	17.9	29.0	22.8	54.7	0.0	0.0	0.0	3.7
6	16.0	30.2	23.8	49.0	0.0	0.0	0.0	7.1
7	16.4	29.6	24.2	60.7	0.0	0.2	0.2	7.2
8	17.2	27.8	22.8	68.3	0.0	0.0	0.0	5.1
9	17.8	28.8	23.0	60.0	0.0	0.0	0.0	6.9
10	15.4	30.0	23.6	54.3	0.0	0.0	0.0	6.1
11	17.0	25.6	22.0	71.0	0.0	0.0	0.0	1.4
12	15.8	28.4	22.8	60.0	0.0	0.0	0.0	7.0
13	17.5	23.9	20.5	74.0	0.0	0.0	0.0	1.1
14	16.4	24.8	21.3	66.0	0.0	1.2	1.2	1.0
15	16.6	25.2	20.0	79.0	6.6	1.1	7.7	2.5
16	16.9	25.4	20.2	78.3	3.6	0.0	3.6	2.9
17	17.2	23.0	19.9	80.3	1.8	0.1	1.9	1.3
18	16.0	24.0	20.3	66.3	0.0	6.2	6.2	3.5
19	15.6	30.4	23.2	52.3	0.0	0.0	0.0	9.7
20	16.6	29.2	23.2	50.0	0.0	0.0	0.0	7.9
21	17.0	25.6	21.2	70.3	0.0	0.0	0.0	1.9
22	15.8	24.4	19.2	82.3	0.0	0.0	0.0	2.0
23	15.2	26.0	20.6	70.3	0.7	5.3	6.0	4.0
24	15.8	23.0	20.0	77.3	0.0	0.0	0.0	1.0
25	15.5	26.4	20.8	72.0	0.0	0.0	0.0	3.6
26	16.7	24.6	19.9	78.7	0.8	0.0	0.8	3.4
27	14.6	25.6	19.9	73.3	0.0	2.3	2.3	5.3
28	15.9	24.8	20.2	78.0	0.3	0.1	0.4	3.8
29	17.0	26.0	21.9	63.7	0.0	0.0	0.0	4.6
30	15.9	26.6	21.0	68.3	0.0	0.0	0.0	4.6
31	16.4	27.4	21.0	73.0	0.8	0.3	1.1	6.7
Total:					14.6	16.8	31.4	133.3
Promedio:	16.5	26.6	21.6	67.7				

Estación: La Bella
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	28.2	22.2	62.3	0.0	0.0	0.0	8.3
2	17.0	26.2	21.8	65.7	0.0	1.1	1.1	5.2
3	16.4	25.2	21.1	66.0	0.0	0.0	0.0	6.1
4	15.3	28.0	24.5	65.3	0.0	4.5	4.5	6.6
5	16.6	26.4	21.0	66.3	0.0	0.2	0.2	5.8
6	16.0	27.8	21.6	71.7	0.0	0.0	0.0	4.6
7	17.4	29.2	24.0	58.7	0.0	0.0	0.0	6.9
8	16.0	30.5	22.4	60.3	0.0	0.0	0.0	7.9
9	16.4	30.0	23.4	57.3	0.0	0.0	0.0	7.3
10	16.8	31.2	25.0	45.3	0.0	0.0	0.0	8.8
11	17.0	29.4	22.6	63.3	0.0	0.0	0.0	4.7
12	17.5	28.2	21.6	71.0	0.0	0.0	0.0	2.8
13	16.0	25.4	20.8	67.7	0.0	0.0	0.0	1.9
14	16.8	27.4	22.6	66.3	0.0	0.0	0.0	4.4
15	18.5	28.0	23.0	64.7	0.0	0.0	0.0	4.7
16	16.5	31.4	23.6	61.7	0.0	0.0	0.0	9.5
17	15.8	30.0	23.4	57.7	0.0	0.0	0.0	8.4
18	16.7	30.5	23.2	60.0	0.0	0.0	0.0	8.1
19	17.0	27.0	21.4	73.0	1.1	0.0	1.1	4.4
20	17.2	25.2	21.0	75.7	0.0	0.0	0.0	1.6
21	16.8	25.6	20.6	76.3	0.2	0.3	0.5	1.3
22	16.1	25.6	21.2	67.7	0.0	46.2	46.2	2.3
23	16.5	22.4	18.8	79.0	0.2	12.1	12.3	0.2
24	14.6	26.0	20.9	64.0	0.0	0.0	0.0	4.9
25	14.8	25.2	20.7	67.3	0.0	23.6	23.6	2.4
26	16.4	21.0	18.2	92.7	11.8	3.3	15.1	0.3
27	14.6	24.0	19.8	79.0	7.4	11.4	18.8	3.0
28	15.5	24.6	20.4	69.0	0.0	9.3	9.3	2.7
29	15.9	24.4	19.8	69.7	0.0	0.0	0.0	2.8
30	16.6	25.4	21.2	70.7	0.0	0.2	0.2	3.8
31								
Total:					20.7	112.2	132.9	141.7
Promedio:	16.4	27.0	21.7	67.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.2	17.5	96.7	22.1	0.1	22.2	0.0
2	14.0	26.4	20.3	66.0	0.0	0.0	0.0	5.7
3	17.5	24.4	20.2	79.7	0.5	0.1	0.6	1.2
4	16.0	25.6	19.8	75.0	0.0	0.0	0.0	3.5
5	14.9	26.2	19.6	74.3	16.5	0.1	16.6	5.3
6	17.0	24.0	19.2	85.0	20.3	5.0	25.3	2.4
7	16.0	24.8	20.5	74.0	0.0	0.0	0.0	3.0
8	15.0	26.6	20.4	72.0	0.4	0.4	0.8	6.5
9	15.6	23.8	18.6	83.3	76.4	16.5	92.9	0.6
10	14.8	26.0	20.6	69.7	0.0	0.0	0.0	5.3
11	16.0	26.2	19.5	70.7	1.8	0.0	1.8	4.8
12	14.2	26.8	21.4	63.0	0.0	30.4	30.4	6.0
13	15.2	25.6	19.7	78.0	0.0	0.0	0.0	2.4
14	16.8	25.0	20.3	71.3	0.0	55.7	55.7	2.3
15	16.0	25.4	20.4	68.3	0.0	23.4	23.4	4.2
16	16.5	25.5	20.9	66.3	4.4	26.7	31.1	5.0
17	15.5	26.6	21.2	62.0	0.0	0.6	0.6	7.1
18	17.7	25.5	21.4	71.3	0.0	0.0	0.0	2.3
19	17.5	26.3	21.5	69.7	0.0	0.0	0.0	3.4
20	16.6	23.4	18.2	90.7	38.5	3.2	41.7	0.9
21	15.4	23.0	18.6	78.3	0.5	23.5	24.0	1.6
22	15.6	23.8	18.6	92.3	8.2	0.0	8.2	2.3
23	15.8	25.0	19.0	79.3	11.9	36.4	48.3	2.0
24	16.0	22.4	18.4	82.7	0.7	15.7	16.4	0.4
25	15.6	22.6	18.2	88.0	4.0	0.6	4.6	0.4
26	15.0	24.8	19.9	75.0	1.0	0.0	1.0	4.1
27	15.8	25.6	21.2	66.7	0.0	1.0	1.0	4.4
28	16.4	21.2	18.6	84.0	36.4	0.0	36.4	0.6
29	16.0	25.2	20.7	66.3	0.0	49.6	49.6	3.9
30	16.4	25.8	20.2	70.0	0.2	0.2	0.4	3.4
31	17.4	25.0	20.6	75.7	0.3	0.1	0.4	2.2
Total:					244.1	289.3	533.4	97.2
Promedio:	15.9	24.9	19.8	75.7				

Estación: La Bella
Año : 2005

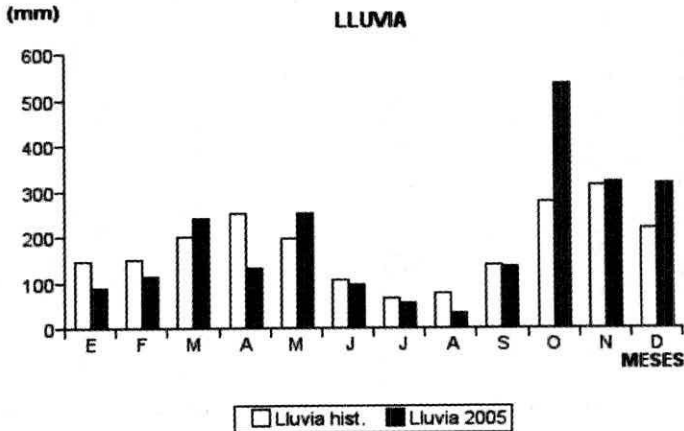
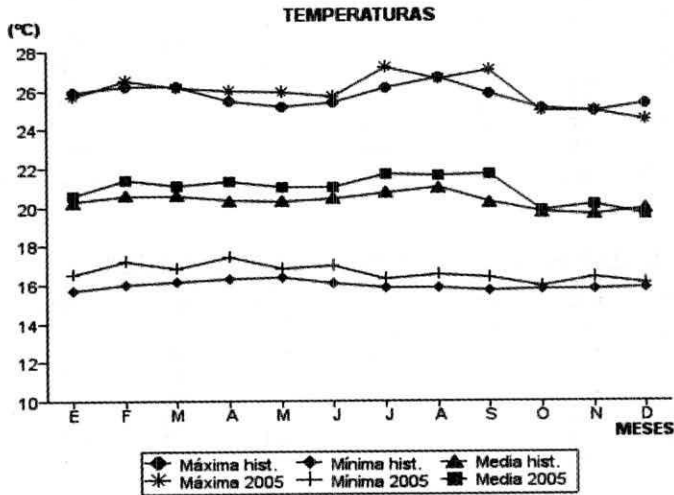
Dpto: Quindío
Mpio: Calarcá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	23.4	19.0	83.7	12.8	4.6	17.4	0.0
2	14.8	23.2	19.7	79.7	0.0	0.0	0.0	2.2
3	17.3	26.6	21.4	70.7	0.0	0.0	0.0	7.6
4	17.2	24.4	19.8	79.3	0.0	0.0	0.0	1.6
5	16.8	26.4	20.6	77.0	0.0	0.0	0.0	5.7
6	16.5	26.0	20.4	74.7	0.0	0.0	0.0	1.8
7	16.6	25.0	20.4	80.0	0.0	0.0	0.0	3.0
8	17.0	24.6	19.6	83.3	15.0	3.1	18.1	1.6
9	15.8	24.8	19.4	84.3	0.6	6.6	7.2	1.7
10	16.5	23.2	19.2	85.3	1.0	9.0	10.0	0.6
11	16.6	22.1	18.8	86.7	4.3	0.0	4.3	0.3
12	14.8	23.2	19.6	79.0	0.0	4.5	4.5	0.8
13	16.4	24.0	20.3	74.3	0.0	35.8	35.8	0.8
14	16.6	26.0	21.6	71.7	0.0	11.3	11.3	4.0
15	16.4	25.8	21.0	74.0	0.0	6.1	6.1	5.9
16	17.3	26.0	20.6	75.0	0.1	16.3	16.4	2.5
17	16.6	25.4	19.8	75.0	2.4	0.0	2.4	3.8
18	16.0	26.4	21.2	70.7	0.0	16.9	16.9	5.8
19	16.8	24.0	19.9	91.3	1.9	7.2	9.1	1.0
20	17.6	25.4	20.6	81.0	1.4	33.4	34.8	1.2
21	16.8	24.8	19.5	78.7	16.2	46.9	63.1	2.5
22	16.0	22.4	18.2	82.3	0.0	0.0	0.0	0.0
23	15.6	24.6	20.4	63.0	0.0	0.0	0.0	0.4
24	15.2	25.8	20.2	63.3	0.0	0.0	0.0	9.5
25	14.5	25.6	20.6	62.3	0.0	4.0	4.0	6.8
26	16.6	24.8	20.2	68.3	5.4	13.5	18.9	2.5
27	16.7	24.6	20.5	70.7	0.0	0.0	0.0	3.3
28	17.5	26.5	20.8	64.7	3.8	0.2	4.0	5.8
29	17.0	27.0	20.8	71.7	0.9	0.0	0.9	6.9
30	16.0	25.0	19.2	80.0	31.0	4.4	35.4	2.0
31								
Total:					96.8	223.8	320.6	91.6
Promedio:	16.4	24.9	20.1	76.1				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.2	19.5	74.7	10.2	0.1	10.3	5.8
2	15.4	25.4	20.1	68.7	0.0	0.0	0.0	4.7
3	16.0	25.6	20.4	72.0	0.3	15.8	16.1	3.1
4	17.0	23.5	19.2	83.3	24.6	13.7	38.3	2.1
5	15.8	20.2	17.8	89.0	3.5	14.6	18.1	6.6
6	16.0	24.0	19.4	76.3	21.8	2.8	24.6	4.1
7	16.2	25.0	20.6	70.0	0.0	15.8	15.8	3.3
8	16.7	24.0	18.4	83.3	20.4	0.3	20.7	2.2
9	15.0	25.5	20.7	63.3	0.0	0.0	0.0	6.2
10	15.9	26.7	19.9	68.3	0.0	0.0	0.0	4.8
11	16.0	26.3	20.3	69.7	0.0	4.4	4.4	1.0
12	17.8	24.6	20.6	79.0	0.0	0.0	0.0	2.9
13	16.2	26.2	19.9	77.3	0.0	0.0	0.0	3.0
14	17.0	22.2	18.7	87.3	0.0	0.0	0.0	1.3
15	15.8	26.3	19.0	76.0	0.3	0.1	0.4	7.0
16	16.8	25.0	20.4	76.0	0.0	0.2	0.2	1.3
17	16.6	24.6	19.6	78.3	4.9	18.2	23.1	4.7
18	15.6	24.6	19.4	76.0	0.3	0.5	0.8	3.7
19	16.8	24.0	19.6	76.3	1.1	15.0	16.1	0.7
20	16.4	23.8	18.9	82.7	1.4	0.0	1.4	0.6
21	16.0	24.4	18.9	76.3	0.0	0.0	0.0	1.8
22	15.0	24.0	19.4	78.0	0.0	3.2	3.2	1.0
23	16.8	23.4	19.2	83.0	36.5	11.5	48.0	0.6
24	17.2	22.6	19.3	85.0	2.0	8.2	10.2	0.9
25	16.8	21.6	18.3	85.7	1.3	4.2	5.5	0.0
26	16.2	23.2	19.4	77.3	0.0	0.0	0.0	3.1
27	16.0	26.2	20.2	72.3	13.9	26.2	40.1	3.4
28	16.2	25.4	20.1	68.7	1.3	18.6	19.9	6.4
29	16.4	25.4	19.9	72.3	0.2	0.0	0.2	5.9
30	14.6	25.0	19.5	70.3	0.0	0.0	0.0	5.2
31	15.4	26.0	20.6	63.3	0.0	0.0	0.0	3.9
Total:					144.0	173.4	317.4	101.3
Promedio:	16.1	24.5	19.6	76.1				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	16.5	25.7	20.6	28.0	14.7	75.6	86.6	14	109.5
Febrero	17.2	26.5	21.4	30.0	15.2	73.2	113.0	9	114.5
Marzo	16.8	26.1	21.1	28.0	13.6	74.0	241.8	13	106.2
Abril	17.4	26.0	21.3	30.4	15.2	75.7	131.0	17	90.3
Mayo	16.8	25.9	21.0	28.4	14.0	75.3	251.7	20	117.7
Junio	17.0	25.7	21.0	29.4	15.6	76.5	93.4	12	109.5
Julio	16.3	27.2	21.7	31.0	14.6	66.4	53.6	9	199.4
Agosto	16.5	26.6	21.6	30.4	14.6	67.7	31.4	11	133.3
Septiembre	16.4	27.0	21.7	31.4	14.6	67.2	132.9	12	141.7
Octubre	15.9	24.9	19.8	26.8	14.0	75.7	533.4	24	97.2
Noviembre	16.4	24.9	20.1	27.0	14.5	76.1	320.6	20	91.6
Diciembre	16.1	24.5	19.6	26.7	14.6	76.1	317.4	21	101.3
Promedio:	16.6	25.9	20.9			73.3			
Absoluta:				31.4	13.6				
Total:							2306.8	182	1412.2



Estación: El Agrado
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	29.0	21.4	76.7	0.2	0.0	0.2	4.9
2	17.5	29.6	22.6	75.3	0.3	0.0	0.3	7.1
3	16.6	27.9	21.6	78.3	0.0	0.0	0.0	2.8
4	17.4	28.5	22.0	78.3	0.0	0.0	0.0	3.9
5	17.8	28.6	22.0	78.0	0.3	0.0	0.3	3.8
6	17.8	29.4	21.8	82.0	0.0	19.2	19.2	5.2
7	18.3	29.6	22.1	79.0	1.9	0.0	1.9	5.5
8	18.0	27.4	22.3	80.7	0.0	0.0	0.0	2.7
9	17.8	24.6	21.2	85.3	0.0	0.0	0.0	0.0
10	17.2	27.5	21.8	82.3	0.0	0.0	0.0	5.1
11	17.9	27.4	22.5	75.3	0.0	0.0	0.0	2.5
12	17.6	28.0	21.8	79.7	0.0	0.0	0.0	4.8
13	16.0	29.9	23.5	74.3	0.0	0.0	0.0	6.0
14	17.5	27.0	21.8	81.7	0.0	15.1	15.1	2.7
15	16.2	25.9	20.3	79.7	0.0	0.0	0.0	2.1
16	17.5	26.3	21.4	76.3	0.0	0.0	0.0	1.1
17	17.4	26.7	21.6	74.3	0.0	0.0	0.0	2.8
18	18.0	28.9	22.6	69.7	0.0	2.0	2.0	3.2
19	17.9	28.3	21.9	72.7	0.0	0.0	0.0	5.6
20	17.5	25.6	19.9	87.0	1.3	0.8	2.1	1.1
21	15.0	28.6	20.5	81.3	1.1	0.3	1.4	6.4
22	17.4	28.1	22.2	76.7	0.0	0.0	0.0	5.1
23	17.5	29.6	21.5	72.3	0.0	27.3	27.3	7.2
24	17.4	28.2	21.8	72.0	0.0	0.0	0.0	6.0
25	17.2	28.9	23.1	68.7	0.0	0.0	0.0	6.5
26	15.3	28.8	21.8	73.7	0.0	0.0	0.0	5.6
27	16.6	29.8	23.2	68.3	0.0	0.0	0.0	8.1
28	16.8	30.2	21.7	76.7	0.0	3.7	3.7	8.1
29	16.7	26.9	20.5	81.7	12.7	2.8	15.5	3.0
30	17.8	26.5	20.4	82.3	0.0	0.0	0.0	0.9
31	17.5	29.0	22.2	77.0	0.0	0.0	0.0	3.5
Total:					17.8	71.2	89.0	133.3
Promedio:	17.2	28.1	21.8	77.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.5	21.3	79.3	7.8	0.0	7.8	7.8
2	17.2	28.4	21.5	78.0	0.0	0.9	0.9	5.4
3	16.2	29.0	22.6	73.3	0.0	0.0	0.0	5.4
4	16.9	30.4	22.6	72.3	0.0	0.0	0.0	6.1
5	15.8	30.9	22.9	70.3	0.0	0.0	0.0	8.2
6	18.2	29.5	23.9	71.3	0.0	0.0	0.0	6.6
7	19.1	30.8	22.9	77.7	2.2	1.2	3.4	5.6
8	19.5	28.0	21.8	82.3	0.4	0.4	0.8	2.3
9	19.4	28.5	23.5	76.0	0.0	0.0	0.0	5.0
10	18.4	27.6	20.8	82.3	43.5	8.1	51.6	1.0
11	18.3	26.8	20.5	83.0	13.4	6.8	20.2	1.7
12	18.0	26.4	21.2	80.7	1.4	1.5	2.9	3.0
13	17.7	29.7	23.2	69.3	0.0	0.0	0.0	8.2
14	17.9	29.9	23.1	72.0	0.1	0.2	0.3	9.0
15	16.6	27.9	21.7	74.7	0.0	0.0	0.0	3.8
16	18.7	24.9	20.6	85.0	0.2	0.0	0.2	1.2
17	16.0	28.8	22.1	72.0	0.0	0.0	0.0	5.1
18	17.7	30.5	23.8	69.0	0.0	0.0	0.0	7.1
19	17.3	29.2	23.3	73.0	0.0	0.0	0.0	5.0
20	19.9	28.0	23.7	72.7	0.0	0.0	0.0	2.0
21	20.0	28.1	23.0	75.3	0.0	0.0	0.0	2.0
22	17.6	30.5	23.8	68.3	0.0	0.0	0.0	5.0
23	18.4	29.6	23.3	73.7	0.0	0.0	0.0	4.2
24	18.5	30.8	23.7	71.3	0.0	0.0	0.0	6.3
25	16.2	31.1	23.3	69.7	0.0	0.0	0.0	9.1
26	17.5	31.0	24.5	66.7	0.0	0.0	0.0	8.0
27	19.3	28.4	23.8	72.0	0.0	0.0	0.0	1.6
28	19.5	24.0	21.1	87.7	0.0	0.0	0.0	0.0
29								
30								
31								
Total:					69.0	19.1	88.1	135.7
Promedio:	18.0	28.9	22.6	75.0				

Estación: El Agrado
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.1	22.4	76.0	0.0	0.0	0.0	5.0
2	19.9	28.8	23.8	73.3	0.0	0.0	0.0	3.4
3	19.4	28.5	22.8	79.7	0.0	18.3	18.3	4.0
4	18.3	24.2	20.5	90.3	6.3	2.4	8.7	0.6
5	18.8	28.3	22.9	77.3	0.0	0.0	0.0	5.2
6	17.0	28.0	21.9	76.7	0.0	7.1	7.1	2.9
7	19.0	26.2	21.0	84.3	0.0	1.1	1.1	1.8
8	17.9	27.9	22.5	77.3	0.0	50.1	50.1	5.1
9	18.3	25.8	21.9	81.0	0.1	20.6	20.7	2.7
10	18.8	29.4	23.2	70.3	0.0	0.0	0.0	5.3
11	17.6	29.8	23.4	70.0	0.0	0.0	0.0	8.5
12	16.8	30.4	23.3	68.3	0.0	0.0	0.0	8.1
13	19.6	29.7	23.9	73.0	0.0	0.0	0.0	5.6
14	17.4	29.4	23.5	70.7	0.0	0.0	0.0	4.8
15	18.9	27.9	22.8	74.3	0.0	0.0	0.0	2.9
16	17.4	28.3	21.8	79.3	7.3	0.6	7.9	4.3
17	19.0	29.3	23.7	76.7	0.3	0.3	0.6	4.2
18	16.4	25.5	20.4	83.7	7.4	0.0	7.4	0.8
19	13.7	28.2	21.6	78.0	0.0	4.2	4.2	7.9
20	17.8	26.4	20.8	83.0	4.0	0.1	4.1	2.2
21	17.4	24.9	20.3	85.7	0.0	0.0	0.0	0.0
22	15.6	28.0	22.9	71.0	0.0	0.0	0.0	6.3
23	17.1	29.0	23.3	74.3	0.0	0.0	0.0	5.1
24	19.0	27.8	22.6	79.3	0.0	0.3	0.3	4.3
25	16.8	29.3	23.3	72.0	0.0	0.0	0.0	5.8
26	17.0	28.9	21.7	80.7	0.0	9.1	9.1	3.8
27	18.2	26.6	22.1	80.7	0.5	0.0	0.5	3.2
28	17.8	28.6	21.9	77.3	1.9	17.1	19.0	5.8
29	18.3	25.1	21.5	82.3	0.0	0.0	0.0	0.7
30	17.8	29.5	21.7	77.0	0.0	0.0	0.0	5.9
31	17.6	27.0	21.6	81.0	2.9	1.6	4.5	2.1
Total:					30.7	132.9	163.6	128.3
Promedio:	17.8	27.9	22.3	77.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.9	23.2	73.7	0.0	18.2	18.2	3.3
2	18.4	27.5	21.5	81.0	0.0	27.9	27.9	1.5
3	17.9	28.1	20.9	85.7	0.5	0.0	0.5	3.5
4	16.9	30.1	23.7	70.7	0.0	0.2	0.2	8.1
5	18.6	30.0	22.0	81.7	7.3	0.2	7.5	6.7
6	19.0	27.0	22.4	86.7	0.4	0.0	0.4	0.8
7	19.6	29.6	22.2	84.7	5.6	2.6	8.2	5.3
8	19.4	29.3	22.8	86.0	0.0	0.0	0.0	5.7
9	19.8	29.5	22.6	86.7	7.2	0.0	7.2	5.3
10	17.8	30.4	23.9	82.0	0.0	0.4	0.4	6.6
11	18.8	26.3	21.4	87.3	0.0	0.0	0.0	0.8
12	17.4	29.6	21.8	81.7	8.4	0.4	8.8	7.6
13	18.9	30.4	23.6	83.3	0.4	0.0	0.4	7.4
14	18.3	27.9	21.5	88.0	1.5	0.1	1.6	1.2
15	17.3	28.8	23.3	87.0	0.0	0.0	0.0	2.6
16	18.2	33.0	25.0	77.0	0.0	0.0	0.0	7.7
17	19.2	26.5	22.2	92.0	0.0	0.0	0.0	0.6
18	18.4	29.1	22.7	85.7	1.1	0.0	1.1	3.7
19	18.3	29.0	23.1	85.7	0.0	2.4	2.4	4.5
20	17.6	23.9	19.6	97.3	10.2	0.0	10.2	0.1
21	16.8	25.6	20.8	89.3	0.0	0.0	0.0	0.9
22	16.5	26.6	21.8	88.3	1.3	20.5	21.8	0.9
23	18.2	29.1	22.3	84.3	0.0	0.0	0.0	6.8
24	18.0	27.9	20.5	87.0	1.0	0.1	1.1	3.4
25	16.7	29.2	21.2	82.7	1.1	1.1	2.2	5.2
26	17.4	28.0	21.7	83.7	0.0	1.8	1.8	5.5
27	18.3	29.2	23.4	81.7	0.0	0.1	0.1	4.7
28	18.4	28.8	21.9	83.7	16.9	4.0	20.9	4.5
29	18.5	28.5	22.8	84.3	21.0	0.8	21.8	6.3
30	19.0	29.0	23.1	85.0	0.0	0.0	0.0	6.8
31								
Total:					83.9	80.8	164.7	128.0
Promedio:	18.2	28.5	22.3	84.5				

Estación: El Agrado
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.4	22.6	83.3	0.0	17.7	17.7	6.9
2	16.9	29.0	20.7	84.0	28.6	11.0	39.6	5.6
3	16.6	28.3	20.3	83.7	31.4	3.2	34.6	5.7
4	16.8	29.9	21.2	83.3	0.0	0.0	0.0	6.1
5	18.0	29.2	21.5	84.0	9.2	22.9	32.1	2.4
6	18.2	28.4	23.4	82.0	0.0	0.0	0.0	3.8
7	16.9	30.4	22.5	83.7	0.3	0.0	0.3	8.8
8	18.9	30.8	23.2	80.3	0.0	0.0	0.0	5.2
9	18.4	29.8	21.2	82.3	49.4	0.2	49.6	4.5
10	17.7	28.5	22.6	87.0	0.0	0.0	0.0	4.7
11	17.8	29.0	23.0	87.0	0.0	0.7	0.7	2.7
12	20.1	31.4	24.5	82.0	0.0	0.0	0.0	5.9
13	17.6	29.0	23.6	82.7	0.0	55.2	55.2	4.5
14	19.2	23.8	21.2	95.3	2.9	0.4	3.3	0.0
15	17.8	28.2	21.5	87.0	0.1	53.3	53.4	2.1
16	17.6	26.0	20.8	90.0	0.3	0.0	0.3	1.0
17	18.2	24.5	19.2	97.7	39.1	2.0	41.1	1.1
18	17.0	27.5	21.8	86.3	0.0	1.2	1.2	3.8
19	18.5	27.0	21.6	85.3	0.0	0.0	0.0	1.6
20	17.0	29.9	23.9	74.3	0.0	0.0	0.0	6.0
21	16.8	29.3	21.2	82.3	4.8	0.0	4.8	5.8
22	16.8	29.2	22.5	79.7	0.7	9.2	9.9	6.6
23	17.1	24.6	20.3	89.0	0.0	0.0	0.0	1.1
24	13.9	28.5	21.4	75.3	0.0	0.1	0.1	8.1
25	19.0	28.8	22.8	85.0	0.3	0.0	0.3	6.1
26	18.1	28.2	22.2	86.3	0.0	3.1	3.1	3.6
27	18.9	29.4	23.1	82.7	0.0	0.4	0.4	5.0
28	19.0	29.5	24.1	82.7	2.7	0.0	2.7	6.6
29	15.7	29.0	21.7	88.7	0.0	0.0	0.0	3.8
30	17.2	29.0	23.8	79.0	0.0	3.5	3.5	3.9
31	19.5	28.6	23.5	83.7	0.0	0.4	0.4	5.1
Total:					169.8	184.5	354.3	138.1
Promedio:	17.7	28.6	22.2	84.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.0	21.3	85.0	11.0	0.1	11.1	2.3
2	18.5	27.8	23.2	69.7	0.0	0.0	0.0	5.7
3	18.3	28.8	21.0	80.3	2.9	0.1	3.0	3.9
4	18.1	27.4	21.2	81.7	40.6	5.8	46.4	2.5
5	17.9	26.0	21.3	82.0	15.6	3.5	19.1	2.9
6	17.8	25.7	20.2	82.7	2.9	65.4	68.3	2.0
7	17.3	24.5	20.0	79.0	0.4	0.0	0.4	2.2
8	15.2	27.8	21.1	74.0	0.0	0.0	0.0	5.6
9	16.8	26.0	20.5	84.3	0.7	0.0	0.7	2.4
10	18.8	27.8	21.8	77.7	0.2	0.0	0.2	4.2
11	17.0	24.5	19.5	86.7	8.3	0.1	8.4	0.5
12	16.0	26.9	20.3	78.3	0.0	0.0	0.0	5.0
13	15.3	29.6	21.7	74.3	0.0	0.0	0.0	6.5
14	17.7	28.2	23.4	69.0	0.0	0.0	0.0	3.8
15	18.3	27.7	21.8	78.3	0.0	0.0	0.0	2.6
16	17.2	29.3	23.5	68.7	0.0	0.0	0.0	8.8
17	16.9	28.9	23.3	64.3	0.0	0.0	0.0	5.8
18	15.8	28.8	22.9	71.3	0.0	0.0	0.0	6.0
19	17.1	28.1	23.1	72.7	0.0	0.0	0.0	5.1
20	17.6	25.6	21.4	78.3	0.1	0.5	0.6	2.1
21	17.2	28.4	22.5	69.3	0.0	0.0	0.0	5.4
22	17.8	28.2	22.1	77.0	1.5	0.2	1.7	5.3
23	17.6	28.9	22.8	69.7	0.0	0.0	0.0	7.3
24	17.4	29.0	22.1	74.0	0.0	0.0	0.0	6.1
25	16.2	28.7	23.4	68.0	0.0	0.0	0.0	7.4
26	16.6	28.4	20.8	76.7	17.3	0.0	17.3	9.3
27	18.3	26.0	21.7	81.0	11.7	0.2	11.9	1.2
28	17.5	25.0	21.1	81.3	0.0	0.0	0.0	1.3
29	17.8	23.9	20.6	81.7	3.4	0.0	3.4	0.8
30	17.4	25.5	21.2	76.7	0.0	0.0	0.0	1.1
31								
Total:					116.6	75.9	192.5	125.1
Promedio:	17.3	27.3	21.7	76.5				

Estación: El Agrado
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	28.8	23.2	64.3	0.0	0.0	0.0	9.0
2	16.4	27.4	22.8	71.0	0.0	0.0	0.0	7.3
3	15.5	28.5	21.8	72.3	1.3	0.0	1.3	7.4
4	17.7	28.9	21.2	72.7	1.3	0.0	1.3	5.8
5	14.5	28.6	22.3	67.0	0.0	11.2	11.2	8.4
6	16.3	27.8	19.8	78.3	7.6	0.0	7.6	6.9
7	15.4	28.8	22.8	69.0	0.0	0.0	0.0	9.6
8	16.8	29.5	21.2	70.7	12.4	0.1	12.5	8.4
9	16.0	27.5	22.7	73.3	0.0	0.0	0.0	7.1
10	15.4	29.4	22.1	69.3	0.0	0.0	0.0	7.9
11	14.4	28.9	22.3	66.7	0.0	0.0	0.0	10.0
12	17.8	25.7	21.1	78.0	15.1	0.3	15.4	1.4
13	17.4	28.5	22.5	61.0	0.0	0.0	0.0	6.7
14	16.7	24.0	19.5	82.0	7.8	0.0	7.8	0.5
15	15.6	26.0	21.3	77.3	0.0	0.0	0.0	6.6
16	17.4	27.3	22.2	68.3	0.0	0.0	0.0	4.1
17	17.7	28.5	22.5	70.0	0.0	0.0	0.0	7.6
18	17.6	28.6	21.3	75.3	0.0	0.0	0.0	4.5
19	17.2	27.7	20.6	78.7	20.4	0.1	20.5	2.3
20	16.8	28.0	22.0	72.7	0.0	0.0	0.0	6.2
21	16.8	27.9	22.0	70.7	0.0	0.0	0.0	6.4
22	17.0	28.1	22.3	68.7	0.0	0.0	0.0	6.1
23	15.8	30.0	22.6	65.3	0.0	0.0	0.0	10.1
24	18.3	30.1	23.4	67.3	0.0	0.0	0.0	10.5
25	17.0	30.0	23.5	71.7	0.0	0.0	0.0	8.3
26	15.5	31.3	24.0	62.3	0.0	0.0	0.0	10.9
27	15.8	31.7	24.2	66.7	0.0	0.0	0.0	10.1
28	16.4	30.9	23.8	63.3	0.0	0.0	0.0	9.0
29	15.0	31.7	24.3	50.3	0.0	0.0	0.0	10.2
30	16.6	29.8	23.2	71.7	0.0	0.0	0.0	6.4
31	15.8	31.5	23.7	66.3	0.0	0.0	0.0	10.5
Total:					65.9	11.7	77.6	226.2
Promedio:	16.4	28.8	22.3	69.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.6	23.2	72.3	0.0	0.0	0.0	6.1
2	17.9	30.2	23.8	67.3	0.0	0.0	0.0	7.3
3	16.1	28.5	23.7	65.7	0.0	0.0	0.0	7.1
4	18.5	29.8	24.5	70.0	0.0	0.0	0.0	7.0
5	18.9	30.5	24.2	62.0	0.0	0.0	0.0	5.6
6	15.6	32.0	24.4	59.0	0.0	0.0	0.0	3.7
7	16.2	31.6	24.9	60.3	0.0	16.6	16.6	9.1
8	18.0	29.7	23.8	69.0	0.0	0.0	0.0	5.6
9	19.0	30.5	24.9	66.3	0.0	0.0	0.0	8.0
10	15.8	31.4	23.9	63.0	0.0	0.0	0.0	9.7
11	18.0	27.5	22.3	73.7	0.0	0.0	0.0	1.6
12	16.6	29.8	22.9	66.3	0.0	0.0	0.0	6.0
13	18.4	26.5	21.8	73.7	0.2	0.0	0.2	3.3
14	17.5	26.6	20.2	64.7	0.0	5.3	5.3	3.6
15	17.5	27.6	20.9	80.3	0.2	2.1	2.3	5.1
16	17.8	28.2	21.8	74.7	0.0	0.0	0.0	5.6
17	18.4	25.8	21.4	77.0	0.3	4.9	5.2	0.9
18	16.8	25.3	20.9	74.7	0.0	7.2	7.2	4.0
19	17.0	30.9	23.4	70.7	0.0	0.0	0.0	9.0
20	15.2	30.6	23.4	61.0	0.0	0.0	0.0	8.5
21	17.0	26.3	21.6	72.3	0.0	0.0	0.0	2.9
22	15.5	26.0	20.2	80.3	12.3	0.6	12.9	2.9
23	16.4	28.1	22.2	68.0	0.0	36.7	36.7	5.3
24	16.9	24.6	20.7	77.0	0.0	0.0	0.0	2.2
25	15.5	28.0	21.6	75.0	0.0	0.0	0.0	3.8
26	17.0	26.3	20.9	78.0	1.0	0.1	1.1	3.3
27	14.6	26.8	20.8	75.3	1.7	2.0	3.7	6.5
28	16.4	26.5	21.4	75.3	1.9	0.0	1.9	4.7
29	17.7	27.8	22.1	72.0	0.0	0.0	0.0	4.8
30	16.5	29.5	23.0	65.7	0.0	0.0	0.0	7.2
31	17.4	28.8	20.6	76.0	13.4	0.1	13.5	6.8
Total:					31.0	75.6	106.6	167.2
Promedio:	17.0	28.4	22.4	70.5				

Estación: El Agrado
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.3	22.8	69.0	0.0	0.0	0.0	9.2
2	17.3	27.2	22.1	69.0	0.0	2.0	2.0	4.9
3	17.2	27.0	21.2	70.7	0.0	0.0	0.0	7.7
4	15.2	29.9	21.5	72.3	0.0	5.3	5.3	7.8
5	17.2	26.5	22.0	74.7	0.0	0.3	0.3	5.8
6	16.8	29.0	22.5	69.7	0.0	1.0	1.0	5.9
7	18.4	30.3	23.4	68.3	0.0	0.0	0.0	8.1
8	16.1	30.5	23.9	67.0	0.1	0.0	0.1	8.7
9	16.6	31.6	23.7	65.0	0.0	0.0	0.0	8.5
10	16.9	32.5	24.7	56.0	0.0	0.0	0.0	8.8
11	17.4	30.1	24.4	59.3	0.0	0.0	0.0	6.5
12	17.7	29.5	21.1	77.7	5.5	0.0	5.5	4.9
13	17.0	26.5	21.4	75.3	0.0	0.0	0.0	4.2
14	17.4	29.5	23.7	64.3	0.0	0.0	0.0	8.0
15	18.7	29.6	24.0	67.3	0.0	0.0	0.0	7.7
16	15.8	32.3	23.5	62.7	0.0	0.0	0.0	9.1
17	15.9	31.4	24.2	62.7	0.0	0.0	0.0	10.2
18	16.4	30.9	23.8	61.3	0.0	0.0	0.0	8.4
19	17.0	30.2	21.5	73.3	11.6	0.0	11.6	6.9
20	16.7	26.2	20.4	81.0	0.0	17.0	17.0	1.5
21	16.8	26.5	21.3	73.3	0.8	1.4	2.2	0.5
22	16.2	28.1	22.9	65.7	0.0	68.2	68.2	4.0
23	17.2	23.3	19.4	81.3	0.5	6.7	7.2	0.1
24	15.7	27.0	21.6	67.0	0.0	0.0	0.0	5.9
25	14.4	28.4	21.7	67.3	0.0	37.6	37.6	6.0
26	17.1	23.3	19.6	85.3	3.6	3.3	6.9	0.4
27	15.7	26.0	20.3	77.0	10.1	6.7	16.8	3.4
28	17.0	27.2	21.8	72.7	0.0	25.7	25.7	4.3
29	16.6	24.6	20.4	78.0	0.0	0.0	0.0	1.6
30	16.7	29.0	22.3	71.0	0.0	0.0	0.0	6.0
31								
Total:					32.2	175.2	207.4	175.0
Promedio:	16.8	28.4	22.2	70.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	21.0	18.2	92.0	9.9	0.0	9.9	0.6
2	14.0	28.4	21.3	69.0	0.0	2.1	2.1	7.6
3	18.0	27.8	21.4	75.0	0.4	28.1	28.5	4.9
4	16.9	28.3	20.4	76.7	0.4	0.0	0.4	5.7
5	14.7	28.4	20.8	73.0	0.1	0.0	0.1	7.6
6	17.6	26.6	20.4	79.0	6.9	5.4	12.3	4.4
7	17.2	26.8	21.8	76.0	0.0	0.0	0.0	4.7
8	16.2	28.9	20.5	71.3	19.2	5.6	24.8	7.8
9	17.0	24.0	19.5	82.3	55.0	16.2	71.2	0.8
10	15.6	26.7	21.2	67.0	0.0	0.0	0.0	5.4
11	16.7	28.1	20.7	71.3	0.0	0.0	0.0	6.1
12	14.2	28.6	22.3	61.3	0.0	5.7	5.7	8.6
13	16.5	25.1	20.2	74.7	0.0	0.0	0.0	1.8
14	17.2	27.1	20.3	75.7	0.0	25.7	25.7	4.8
15	16.8	26.9	21.0	74.0	0.0	0.0	0.0	3.0
16	17.0	26.8	21.4	72.0	2.0	14.7	16.7	4.9
17	16.6	27.9	22.1	65.7	0.0	0.3	0.3	9.2
18	18.2	27.7	22.7	73.3	0.0	0.0	0.0	4.2
19	17.6	28.6	22.9	67.7	0.0	0.1	0.1	5.9
20	17.4	24.3	19.0	89.7	8.9	5.1	14.0	1.1
21	16.7	24.6	19.8	77.0	0.2	9.9	10.1	2.0
22	16.2	26.5	20.2	77.3	3.7	0.0	3.7	4.7
23	17.0	27.6	20.5	77.3	2.5	21.7	24.2	3.6
24	16.7	25.0	19.6	81.7	1.0	53.2	54.2	2.5
25	16.6	24.6	20.3	81.0	0.4	3.2	3.6	1.1
26	16.5	27.0	20.6	76.0	2.5	0.0	2.5	5.0
27	15.4	27.1	21.7	69.7	0.0	0.5	0.5	4.1
28	17.7	24.0	19.6	83.3	23.9	0.0	23.9	1.1
29	16.9	27.4	21.7	73.3	0.0	2.8	2.8	5.5
30	17.5	26.1	21.3	77.3	0.3	0.0	0.3	3.2
31	17.8	26.3	21.5	79.0	0.5	2.2	2.7	3.7
Total:					137.8	202.5	340.3	135.6
Promedio:	16.6	26.6	20.8	75.5				

Estación: El Agrado
Año : 2005

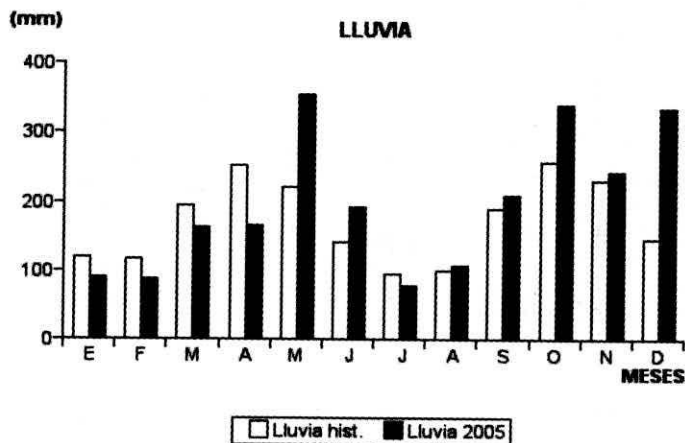
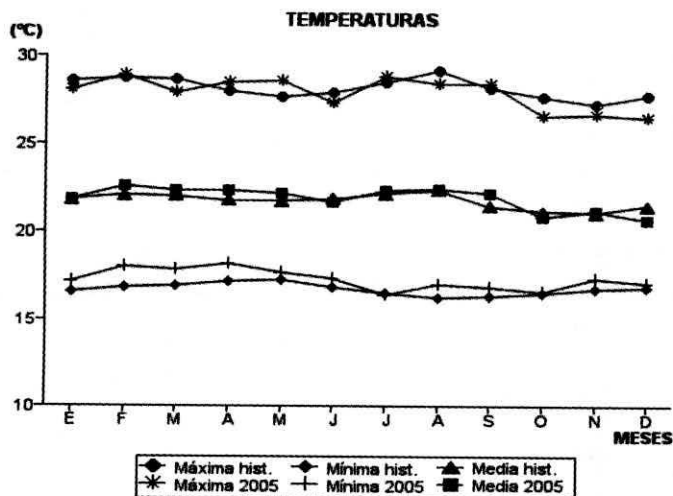
Dpto: Quindío
Mpio: Montenegro

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.7	20.1	81.0	13.8	3.7	17.5	1.0
2	16.6	25.2	20.8	79.0	0.0	0.0	0.0	2.5
3	19.0	28.6	22.9	68.0	0.0	0.0	0.0	6.8
4	18.6	26.3	20.2	86.3	11.9	0.1	12.0	2.6
5	17.4	27.4	21.7	73.7	0.8	0.0	0.8	6.2
6	16.4	28.2	20.2	79.3	2.4	3.5	5.9	2.6
7	17.2	26.7	21.0	77.3	0.0	0.3	0.3	3.3
8	17.3	26.0	20.1	82.0	1.3	34.4	35.7	1.9
9	16.7	25.0	21.1	75.0	0.0	11.7	11.7	2.9
10	17.7	26.2	21.1	78.7	0.2	0.5	0.7	2.5
11	17.6	23.0	19.8	83.0	51.4	0.1	51.5	0.1
12	16.0	25.1	20.4	78.7	0.0	0.0	0.0	2.7
13	18.0	24.9	20.8	79.0	0.0	0.0	0.0	0.9
14	17.2	28.0	21.6	75.3	0.0	17.1	17.1	5.5
15	17.4	27.2	21.6	76.0	0.2	2.7	2.9	5.7
16	18.5	26.6	21.7	78.0	0.0	21.9	21.9	3.8
17	17.0	26.5	20.6	74.0	2.4	0.0	2.4	3.9
18	16.3	27.1	21.8	69.0	0.0	16.2	16.2	7.0
19	17.6	27.4	21.2	78.3	1.7	0.0	1.7	4.3
20	18.5	26.7	22.2	74.7	0.0	23.1	23.1	2.4
21	18.2	27.5	20.9	76.0	3.4	10.4	13.8	5.3
22	17.2	24.6	20.7	75.3	0.0	1.8	1.8	0.8
23	16.7	26.3	21.3	69.0	0.0	0.0	0.0	3.4
24	15.2	27.1	21.4	67.0	0.0	0.0	0.0	10.2
25	14.2	27.2	21.0	72.3	0.0	0.6	0.6	7.7
26	17.6	27.8	21.6	72.0	0.2	1.1	1.3	3.6
27	17.4	26.8	22.0	73.0	0.0	0.0	0.0	5.1
28	18.4	28.8	22.5	70.3	0.0	0.0	0.0	7.9
29	17.6	28.8	22.7	67.3	0.0	2.5	2.5	7.2
30	17.9	27.6	20.4	76.7	0.4	0.0	0.4	4.5
31								
Total:					90.1	151.7	241.8	124.3
Promedio:	17.3	26.7	21.2	75.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.6	22.1	65.0	0.0	2.6	2.6	5.9
2	17.0	27.4	20.2	77.0	3.5	0.0	3.5	4.0
3	15.7	27.6	21.6	76.7	0.3	1.7	2.0	4.6
4	17.8	26.6	20.6	81.3	34.0	90.8	124.8	2.0
5	16.7	24.3	18.7	88.7	14.0	0.3	14.3	1.6
6	17.0	26.5	21.1	73.3	0.0	0.3	0.3	5.8
7	17.9	27.7	22.2	71.0	0.0	7.0	7.0	6.3
8	18.2	25.4	20.0	80.7	2.0	0.1	2.1	2.7
9	16.0	27.2	21.9	71.7	0.0	0.0	0.0	5.2
10	16.4	28.6	21.6	71.0	0.3	0.0	0.3	9.4
11	17.0	27.9	21.5	76.0	1.0	20.4	21.4	3.9
12	18.5	26.2	21.4	79.7	0.0	1.0	1.0	4.0
13	17.3	28.0	21.6	71.3	0.0	0.0	0.0	4.8
14	18.0	25.3	20.2	82.0	9.3	0.0	9.3	7.4
15	17.1	28.3	20.6	76.0	0.6	3.9	4.5	4.7
16	17.4	27.3	19.9	77.7	1.4	0.8	2.2	2.5
17	17.3	26.9	20.4	78.3	4.9	11.0	15.9	4.2
18	16.3	27.0	20.1	77.0	1.6	0.0	1.6	5.7
19	18.2	25.5	20.8	77.7	2.3	21.6	23.9	3.1
20	17.4	25.4	20.2	81.7	0.2	3.6	3.8	2.3
21	17.5	26.0	19.7	78.3	30.3	0.0	30.3	3.8
22	17.0	25.3	20.6	77.7	0.0	1.2	1.2	2.2
23	17.7	25.5	20.2	83.0	1.6	8.6	10.2	1.2
24	18.3	23.6	20.3	83.0	0.5	0.0	0.5	1.6
25	17.0	25.5	19.2	79.7	9.2	3.6	12.8	4.0
26	17.2	25.0	20.5	79.7	0.6	0.0	0.6	4.8
27	17.0	26.8	21.6	71.3	0.0	5.8	5.8	5.4
28	17.3	26.4	20.8	75.0	2.7	11.9	14.6	6.9
29	16.8	27.3	19.5	77.7	18.4	0.0	18.4	7.7
30	14.8	26.7	20.4	72.0	0.0	0.0	0.0	6.9
31	16.0	27.8	21.1	67.3	0.0	0.0	0.0	7.9
Total:					138.7	196.2	334.9	142.5
Promedio:	17.1	26.5	20.7	76.7				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.2	28.1	21.8	30.2	15.0	77.3	89.0	12	133.3
Febrero	18.0	28.9	22.6	31.1	15.8	75.0	88.1	9	135.7
Marzo	17.8	27.9	22.3	30.4	13.7	77.6	163.6	16	128.3
Abril	18.2	28.5	22.3	33.0	16.5	84.5	164.7	22	128.0
Mayo	17.7	28.6	22.2	31.4	13.9	84.4	354.3	22	138.1
Junio	17.3	27.3	21.7	29.6	15.2	76.5	192.5	14	125.1
Julio	16.4	28.8	22.3	31.7	14.4	69.7	77.6	8	226.2
Agosto	17.0	28.4	22.4	32.0	14.6	70.5	106.6	12	167.2
Septiembre	16.8	28.4	22.2	32.5	14.4	70.2	207.4	15	175.0
Octubre	16.6	26.6	20.8	28.9	14.0	75.5	340.3	25	135.6
Noviembre	17.3	26.7	21.2	28.8	14.2	75.5	241.8	22	124.3
Diciembre	17.1	26.5	20.7	28.6	14.8	76.7	334.9	27	142.5
Promedio:	17.3	27.9	21.9			76.1			
Absoluta:				33.0	13.7				
Total:							2360.8	204	1759.3



Estación: La Esperanza
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	24.6	19.4	80.3	0.0	0.0	0.0	4.5
2	15.8	25.6	19.8	85.7	0.1	0.0	0.1	5.0
3	15.5	25.4	20.0	87.0	0.2	0.0	0.2	3.1
4	16.5	23.5	19.7	85.7	0.0	0.0	0.0	3.2
5	16.6	25.0	19.3	88.0	0.0	0.0	0.0	3.0
6	15.2	24.3	19.8	85.7	0.0	0.0	0.0	2.7
7	16.7	25.2	19.3	86.0	0.5	0.0	0.5	5.1
8	16.2	24.5	19.8	83.3	0.0	0.1	0.1	2.8
9	16.6	21.2	18.7	93.0	0.8	0.0	0.8	0.0
10	15.2	24.1	19.2	88.7	0.0	0.0	0.0	0.9
11	16.2	24.5	19.8	82.3	0.0	0.0	0.0	2.9
12	15.2	25.5	19.3	85.3	7.8	0.0	7.8	2.0
13	16.6	25.0	20.8	82.3	0.0	0.0	0.0	3.7
14	16.4	24.3	19.6	90.0	0.0	8.9	8.9	3.4
15	14.4	23.2	18.7	91.3	0.0	0.0	0.0	2.5
16	15.5	22.6	18.5	89.0	7.0	0.0	7.0	1.8
17	15.8	23.5	19.1	86.0	0.0	22.2	22.2	1.8
18	15.6	24.6	19.3	86.0	0.0	7.7	7.7	3.3
19	15.4	25.0	19.5	82.7	0.2	29.0	29.2	3.3
20	15.2	20.6	17.0	91.7	19.5	24.8	44.3	0.5
21	15.0	23.8	19.0	86.7	0.0	0.0	0.0	2.4
22	14.7	24.6	19.6	82.0	0.0	0.0	0.0	4.4
23	15.5	25.5	19.7	80.7	0.8	13.2	14.0	5.7
24	14.2	24.8	18.8	85.3	0.7	0.0	0.7	5.9
25	13.8	24.0	19.2	86.3	0.0	0.0	0.0	4.6
26	14.6	24.8	19.2	85.7	0.0	0.0	0.0	5.1
27	13.8	25.6	19.6	81.0	0.0	0.0	0.0	7.7
28	14.5	26.6	20.3	76.7	0.0	0.0	0.0	5.9
29	16.1	24.5	18.8	84.7	22.1	0.2	22.3	3.1
30	15.0	22.3	17.5	92.0	0.0	0.0	0.0	0.0
31	14.2	23.0	18.8	87.7	1.3	0.0	1.3	2.0
Total:					61.0	106.1	167.1	102.3
Promedio:	15.4	24.2	19.3	85.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.6	20.3	82.0	0.0	0.0	0.0	6.3
2	14.5	24.5	19.0	88.3	0.2	0.0	0.2	3.2
3	15.2	25.5	19.4	85.0	0.0	0.0	0.0	4.3
4	15.5	26.5	20.6	83.3	0.0	0.0	0.0	5.9
5	15.4	27.5	21.2	80.3	0.0	0.0	0.0	6.4
6	16.5	26.5	20.7	87.3	0.4	0.3	0.7	6.3
7	17.1	26.6	20.2	87.0	20.2	0.0	20.2	4.7
8	16.5	24.0	19.0	89.0	6.3	0.4	6.7	1.3
9	16.8	24.1	19.5	89.7	1.4	0.0	1.4	1.2
10	17.2	23.0	19.4	91.3	0.0	0.8	0.8	0.5
11	16.0	22.5	18.0	92.3	46.2	9.2	55.4	1.9
12	16.1	23.4	18.3	92.3	1.8	2.2	4.0	0.9
13	15.4	25.7	20.4	81.0	0.0	0.0	0.0	5.0
14	14.3	25.6	20.1	79.0	0.0	0.0	0.0	7.4
15	13.2	24.8	19.6	78.7	0.0	0.0	0.0	4.7
16	15.5	21.6	18.3	90.7	0.2	0.0	0.2	0.7
17	15.4	25.5	19.7	83.3	0.0	0.0	0.0	4.1
18	16.2	26.5	20.9	80.7	0.0	0.0	0.0	6.2
19	15.2	25.3	20.6	83.0	0.0	3.5	3.5	4.4
20	17.5	24.0	20.3	86.7	0.0	0.0	0.0	1.9
21	17.6	24.5	20.6	85.3	0.0	0.0	0.0	2.4
22	15.6	26.3	21.0	75.7	0.0	0.0	0.0	6.2
23	16.1	26.8	20.5	82.3	0.0	0.0	0.0	5.2
24	15.8	26.5	20.6	80.7	0.0	0.0	0.0	8.2
25	15.5	27.2	21.2	79.3	0.0	0.0	0.0	9.4
26	15.0	26.9	21.2	78.3	0.0	0.0	0.0	7.2
27	17.4	24.5	20.9	86.7	0.0	0.0	0.0	1.2
28	17.5	20.0	18.4	98.0	6.5	0.0	6.5	0.0
29								
30								
31								
Total:					83.2	16.4	99.6	117.1
Promedio:	15.9	25.1	20.0	84.9				

Estación: La Esperanza
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.5	20.4	84.7	0.0	0.0	0.0	4.1
2	17.6	25.2	21.0	83.3	0.4	0.0	0.4	2.8
3	17.9	24.5	19.9	89.3	0.6	19.8	20.4	0.8
4	16.6	20.7	18.6	93.7	0.9	2.1	3.0	0.0
5	16.4	25.0	20.4	84.3	0.0	0.0	0.0	4.2
6	15.0	26.0	20.0	83.7	0.0	41.5	41.5	4.3
7	16.3	23.5	18.4	88.3	0.9	0.0	0.9	1.8
8	15.2	25.0	20.4	85.3	0.3	13.8	14.1	3.0
9	16.6	20.8	18.2	94.0	4.9	3.3	8.2	0.0
10	16.2	25.0	20.5	83.3	0.0	0.0	0.0	5.4
11	14.8	26.2	20.8	80.0	0.0	0.0	0.0	7.7
12	14.4	25.0	20.0	79.0	0.0	0.0	0.0	4.5
13	17.0	26.6	20.2	82.7	0.6	0.0	0.6	3.5
14	15.0	25.2	20.0	85.7	0.0	1.5	1.5	4.2
15	15.8	24.7	19.2	86.3	0.5	0.0	0.5	2.3
16	15.9	23.6	19.5	85.0	6.9	2.1	9.0	2.0
17	16.2	25.5	20.6	82.0	0.7	0.0	0.7	4.6
18	15.8	20.2	17.2	96.0	4.8	0.0	4.8	0.0
19	13.4	26.2	19.8	80.0	0.5	1.7	2.2	6.2
20	16.0	22.3	18.2	92.3	1.8	1.2	3.0	1.4
21	14.5	22.4	17.8	91.0	0.0	0.0	0.0	0.6
22	13.6	26.6	20.2	79.7	0.0	0.0	0.0	8.1
23	15.4	25.0	20.2	83.7	0.0	0.0	0.0	2.9
24	17.0	25.3	19.7	89.0	0.6	0.0	0.6	2.3
25	15.6	25.2	20.4	81.7	0.0	0.0	0.0	4.2
26	14.7	25.6	18.9	86.3	6.1	22.0	28.1	2.7
27	16.0	23.5	18.7	94.3	0.8	0.0	0.8	1.4
28	15.3	25.2	19.6	85.7	1.0	0.0	1.0	5.5
29	16.5	22.3	18.5	92.0	0.3	0.0	0.3	0.9
30	15.0	24.5	19.2	84.0	0.3	0.0	0.3	5.8
31	15.2	23.6	18.6	94.3	2.2	2.2	4.4	1.0
Total:					35.1	111.2	146.3	98.2
Promedio:	15.7	24.4	19.5	86.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.5	19.5	88.0	0.2	0.0	0.2	2.7
2	16.4	24.6	19.4	87.7	19.9	1.1	21.0	2.3
3	17.0	24.5	19.3	91.0	7.4	1.8	9.2	3.6
4	15.8	26.5	20.4	85.3	2.0	0.1	2.1	6.8
5	17.8	26.2	22.0	80.3	0.0	0.0	0.0	6.9
6	16.5	22.5	19.4	90.7	0.0	0.0	0.0	0.8
7	17.2	26.5	20.0	87.3	0.5	2.7	3.2	4.3
8	17.4	26.2	20.7	85.0	0.0	0.0	0.0	5.3
9	17.8	26.8	21.1	84.7	0.0	0.0	0.0	4.9
10	16.9	25.2	21.0	85.0	1.3	0.0	1.3	3.8
11	16.8	21.6	18.8	92.3	6.7	0.0	6.7	0.0
12	15.4	25.0	19.1	87.3	5.1	0.4	5.5	3.8
13	16.5	25.2	21.2	84.0	0.0	0.0	0.0	3.8
14	17.2	24.4	20.9	87.7	0.0	0.0	0.0	0.3
15	16.7	24.5	21.0	86.3	0.0	0.0	0.0	1.0
16	17.2	27.4	22.2	81.7	0.0	0.0	0.0	7.7
17	17.5	23.5	19.2	93.0	0.0	0.0	0.0	0.1
18	15.7	25.6	20.8	81.3	0.0	0.0	0.0	1.7
19	16.0	25.0	20.8	91.3	0.4	2.8	3.2	2.2
20	15.8	20.9	17.4	95.3	21.0	0.0	21.0	0.0
21	15.1	23.2	18.4	88.7	0.0	0.0	0.0	0.6
22	15.7	24.0	19.8	85.3	0.0	1.4	1.4	0.5
23	15.8	25.4	19.0	87.3	29.4	0.0	29.4	0.6
24	15.2	23.0	17.8	89.7	18.2	0.0	18.2	0.2
25	14.4	25.4	19.0	86.0	3.1	4.0	7.1	1.0
26	14.5	23.6	18.2	92.0	0.0	0.0	0.0	1.7
27	16.2	24.8	20.4	84.7	0.0	0.0	0.0	4.3
28	16.9	24.6	19.5	85.3	0.4	0.6	1.0	4.0
29	16.6	24.0	19.4	89.0	3.9	0.3	4.2	1.1
30	16.3	23.2	19.3	86.0	1.9	0.0	1.9	4.8
31								
Total:					121.4	15.2	136.6	80.8
Promedio:	16.3	24.6	19.8	87.3				

Estación: La Esperanza
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.7	19.4	86.0	3.3	2.7	6.0	7.7
2	15.0	23.2	18.1	92.0	1.9	9.0	10.9	5.2
3	14.2	23.5	18.0	87.7	4.5	0.0	4.5	3.1
4	14.0	25.2	19.7	82.7	0.3	7.2	7.5	9.1
5	15.2	23.1	18.7	89.0	2.8	1.1	3.9	1.6
6	15.7	24.5	19.3	87.3	0.0	0.0	0.0	3.2
7	15.5	25.6	20.4	84.7	0.0	0.0	0.0	6.7
8	16.4	26.5	19.6	84.7	2.7	0.0	2.7	4.6
9	15.1	25.2	18.9	86.7	4.8	0.0	4.8	2.3
10	15.8	23.4	19.6	87.7	0.0	0.0	0.0	3.2
11	16.0	24.5	19.8	86.7	0.0	0.0	0.0	2.8
12	17.8	26.7	21.5	83.0	0.0	0.0	0.0	5.9
13	15.5	25.5	20.7	83.7	0.0	2.4	2.4	5.5
14	17.0	20.2	18.2	91.7	4.2	0.2	4.4	0.0
15	14.7	22.0	18.2	91.3	0.2	20.7	20.9	1.0
16	15.3	22.8	18.2	92.7	3.0	0.0	3.0	0.8
17	15.8	20.3	17.2	96.3	17.7	13.1	30.8	0.1
18	13.7	22.8	17.6	91.3	2.7	2.9	5.6	2.9
19	15.5	22.3	18.5	90.3	0.0	0.0	0.0	0.2
20	14.5	25.7	20.0	79.3	0.0	0.0	0.0	5.5
21	14.7	26.2	19.0	78.7	0.4	0.0	0.4	5.5
22	14.8	24.5	19.2	82.3	0.0	35.5	35.5	3.2
23	14.0	20.8	17.0	89.7	1.7	0.0	1.7	0.1
24	12.5	23.2	18.4	83.3	0.3	0.0	0.3	5.6
25	15.6	24.4	19.3	89.7	3.2	4.3	7.5	4.9
26	16.7	23.2	19.5	91.3	2.1	0.0	2.1	2.6
27	17.0	25.0	20.5	83.3	0.0	0.3	0.3	4.1
28	16.3	25.5	19.6	85.7	2.6	0.0	2.6	6.7
29	15.0	25.4	18.9	83.0	0.0	0.0	0.0	1.0
30	15.3	25.0	20.5	84.7	0.0	0.0	0.0	1.9
31	17.0	24.4	20.4	86.0	0.0	0.0	0.0	2.6
Total:					58.4	99.4	157.8	109.6
Promedio:	15.4	24.1	19.2	86.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.6	19.7	85.7	0.0	0.0	0.0	1.5
2	15.4	24.2	19.8	87.0	0.2	0.0	0.2	2.8
3	16.5	24.8	19.4	89.3	0.7	0.0	0.7	3.3
4	16.5	23.8	20.2	85.0	0.0	0.6	0.6	1.3
5	16.4	23.0	19.6	90.3	2.7	0.1	2.8	1.1
6	16.2	22.6	18.4	90.7	0.1	0.0	0.1	1.5
7	14.0	22.5	17.2	90.7	11.4	0.0	11.4	1.3
8	13.5	23.4	18.4	84.0	0.8	0.2	1.0	2.7
9	15.0	24.5	19.0	87.7	5.0	0.0	5.0	3.5
10	17.2	23.8	19.3	88.3	1.5	0.0	1.5	1.9
11	15.4	22.7	18.2	87.7	5.8	0.0	5.8	0.4
12	14.8	23.2	19.2	89.3	0.0	0.0	0.0	3.0
13	15.0	26.3	20.2	85.7	0.0	0.0	0.0	5.1
14	16.6	24.5	20.5	85.3	0.0	0.0	0.0	2.1
15	16.5	24.7	19.5	85.3	0.0	0.0	0.0	2.1
16	16.9	26.6	21.8	78.3	0.0	0.0	0.0	5.3
17	16.5	25.6	20.4	86.0	0.0	0.0	0.0	3.2
18	15.1	26.0	20.2	84.7	0.0	0.0	0.0	5.0
19	15.5	24.3	20.4	82.7	0.0	0.0	0.0	2.5
20	15.8	23.6	19.6	87.0	2.0	0.0	2.0	1.4
21	15.2	25.2	20.5	80.0	0.0	0.0	0.0	5.0
22	15.8	25.7	20.1	85.7	0.0	0.0	0.0	6.0
23	15.4	25.2	19.8	82.7	0.0	0.0	0.0	6.0
24	15.0	26.1	20.1	80.3	0.0	0.0	0.0	3.5
25	15.8	26.0	20.5	83.0	0.0	0.0	0.0	4.7
26	14.5	25.0	20.5	80.0	0.0	0.0	0.0	0.1
27	17.5	23.0	19.4	91.3	0.0	0.0	0.0	0.8
28	15.8	23.1	19.0	88.3	0.3	0.5	0.8	6.0
29	16.0	20.8	18.0	94.7	11.5	0.0	11.5	0.2
30	15.2	21.0	18.0	92.0	0.0	0.0	0.0	0.3
31								
Total:					42.0	1.4	43.4	83.6
Promedio:	15.7	24.2	19.6	86.3				

Estación: La Esperanza
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	25.4	19.3	76.3	0.0	0.0	0.0	6.1
2	15.5	24.3	19.2	86.3	0.4	0.0	0.4	6.0
3	14.2	26.5	19.5	79.3	0.0	0.0	0.0	8.2
4	15.3	25.3	18.5	85.0	30.5	0.0	30.5	7.3
5	14.2	25.4	19.3	78.7	4.1	5.1	9.2	6.6
6	15.4	25.2	18.1	90.0	1.7	0.0	1.7	9.5
7	14.8	26.0	19.6	80.0	0.0	0.0	0.0	9.2
8	15.7	27.4	20.8	82.7	0.0	0.0	0.0	8.6
9	15.5	26.2	20.2	83.7	0.0	0.0	0.0	9.3
10	14.5	26.2	20.2	78.0	0.0	0.0	0.0	7.7
11	13.4	26.0	20.2	75.3	0.0	0.0	0.0	9.8
12	15.5	21.8	18.6	92.3	0.6	0.0	0.6	1.4
13	15.8	25.3	19.4	80.7	0.4	0.0	0.4	2.8
14	14.4	20.5	16.8	95.7	13.9	0.0	13.9	0.1
15	14.5	23.5	18.8	86.7	0.4	0.0	0.4	3.8
16	15.8	25.2	19.5	86.3	0.0	1.8	1.8	4.5
17	16.6	25.0	21.1	82.0	0.2	0.0	0.2	4.8
18	16.2	26.5	20.2	84.7	0.0	0.0	0.0	4.0
19	16.4	24.3	18.6	88.0	0.8	0.0	0.8	1.3
20	14.8	24.5	21.4	64.0	0.0	0.0	0.0	4.1
21	15.5	25.0	19.3	82.3	0.0	0.0	0.0	4.8
22	15.8	25.8	20.8	81.3	0.0	0.0	0.0	5.8
23	14.8	27.0	22.2	58.3	0.0	0.0	0.0	9.5
24	15.6	28.0	22.8	62.7	0.0	0.0	0.0	7.4
25	15.3	29.0	22.6	63.0	0.0	0.0	0.0	8.0
26	15.9	28.5	23.3	60.3	0.0	0.0	0.0	10.5
27	16.0	29.1	24.0	54.3	0.0	0.0	0.0	9.8
28	16.3	28.5	23.4	54.7	0.0	0.0	0.0	6.9
29	16.4	27.5	22.8	53.7	0.0	0.0	0.0	8.3
30	16.5	27.0	21.3	66.7	0.0	0.0	0.0	2.0
31	15.3	28.1	21.9	77.3	0.0	0.0	0.0	9.3
Total:					53.0	6.9	59.9	197.4
Promedio:	15.4	25.9	20.4	76.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.9	20.5	83.0	0.0	0.0	0.0	4.7
2	16.4	28.5	22.7	65.0	0.0	0.0	0.0	5.6
3	16.5	25.8	21.8	77.7	0.0	0.0	0.0	5.6
4	16.2	27.0	21.4	76.7	0.0	0.0	0.0	2.6
5	17.0	27.5	21.3	66.7	0.0	0.0	0.0	3.5
6	15.6	28.5	23.0	60.3	0.0	0.0	0.0	9.4
7	15.6	28.6	21.7	74.7	0.0	0.0	0.0	10.0
8	16.4	29.0	21.6	82.0	0.0	0.0	0.0	2.7
9	16.7	28.4	23.0	57.0	0.0	0.0	0.0	5.4
10	14.7	28.0	22.2	62.3	0.0	0.0	0.0	7.7
11	16.5	25.3	20.2	85.3	0.0	0.0	0.0	0.7
12	15.0	28.5	21.0	77.3	0.0	0.0	0.0	7.7
13	15.4	22.0	19.2	80.7	0.0	0.0	0.0	1.8
14	15.2	22.2	18.6	85.3	0.0	3.9	3.9	1.1
15	16.0	25.5	19.4	85.3	6.9	2.0	8.9	4.8
16	16.3	24.0	19.4	83.7	0.0	0.0	0.0	6.2
17	16.2	22.2	19.2	88.0	0.2	0.0	0.2	0.1
18	14.5	23.0	18.4	84.3	0.0	1.3	1.3	2.5
19	15.4	28.2	22.9	50.7	0.0	0.0	0.0	7.2
20	16.4	27.8	22.8	51.7	0.0	0.0	0.0	8.8
21	15.4	24.6	19.2	82.7	0.0	0.0	0.0	2.1
22	14.8	22.3	17.6	89.0	1.9	0.0	1.9	1.8
23	14.6	24.6	18.9	84.7	2.5	4.4	6.9	3.2
24	15.5	22.0	18.0	92.7	1.5	0.0	1.5	1.0
25	15.0	25.5	20.3	80.7	0.0	0.0	0.0	3.8
26	15.6	23.5	19.4	87.3	0.6	0.0	0.6	2.6
27	13.2	24.4	17.6	83.0	1.5	0.1	1.6	4.5
28	15.0	23.6	19.2	84.0	0.0	0.2	0.2	3.4
29	15.9	25.2	20.3	77.3	0.0	0.0	0.0	3.8
30	15.0	25.5	19.3	84.0	3.1	0.8	3.9	4.1
31	16.0	25.3	19.4	83.0	0.4	0.0	0.4	5.1
Total:					18.6	12.7	31.3	133.5
Promedio:	15.6	25.6	20.3	77.6				

Estación: La Esperanza
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.0	20.8	78.3	0.0	0.0	0.0	6.5
2	16.1	25.2	19.7	80.7	0.0	1.3	1.3	5.9
3	15.9	24.7	19.3	80.0	0.0	0.0	0.0	4.4
4	14.5	27.4	20.8	76.3	0.0	2.2	2.2	8.7
5	16.5	24.0	20.1	82.0	0.0	0.4	0.4	3.4
6	15.8	27.3	20.8	79.3	0.0	2.0	2.0	6.4
7	15.7	28.4	22.2	62.0	0.0	0.0	0.0	8.4
8	16.6	28.5	20.8	80.0	0.0	0.0	0.0	8.5
9	15.5	28.2	22.6	62.3	0.0	0.0	0.0	8.8
10	15.8	30.1	23.8	50.0	0.0	0.0	0.0	9.4
11	15.7	28.4	22.7	65.7	0.0	0.0	0.0	6.7
12	17.0	26.3	20.0	86.0	0.0	0.0	0.0	1.8
13	16.0	24.5	20.0	84.7	0.0	0.0	0.0	2.7
14	15.9	25.3	21.2	75.0	0.0	0.0	0.0	1.7
15	17.9	26.4	21.8	78.7	0.0	0.0	0.0	3.5
16	15.5	30.0	23.5	55.0	0.0	0.0	0.0	10.0
17	15.4	28.6	22.8	68.3	0.0	0.0	0.0	7.9
18	16.5	29.0	22.0	71.3	0.0	0.0	0.0	6.5
19	17.0	26.2	20.8	82.7	0.0	0.0	0.0	3.1
20	16.6	24.5	20.8	80.0	0.0	0.0	0.0	0.8
21	15.4	24.8	19.2	82.3	0.3	0.0	0.3	1.1
22	14.5	25.5	19.4	81.7	5.5	5.5	11.0	1.7
23	15.5	20.8	17.1	91.0	7.5	15.6	23.1	0.0
24	14.3	24.4	17.2	84.7	3.4	0.0	3.4	2.1
25	13.6	23.3	18.6	85.3	0.4	50.1	50.5	2.2
26	15.3	20.5	17.6	91.3	26.7	2.7	29.4	0.0
27	13.6	22.4	17.6	90.0	3.1	5.4	8.5	2.4
28	14.4	23.4	18.4	83.0	0.0	15.1	15.1	1.6
29	14.9	23.6	18.0	87.0	0.0	0.0	0.0	1.9
30	14.4	26.7	20.0	81.0	0.0	0.0	0.0	4.6
31								
Total:					46.9	100.3	147.2	132.7
Promedio:	15.6	25.8	20.3	77.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.2	19.5	16.8	96.7	17.3	0.0	17.3	0.0
2	13.0	24.8	18.8	80.0	0.0	0.0	0.0	4.8
3	16.1	25.0	19.2	83.3	3.9	0.0	3.9	3.5
4	14.6	26.3	18.2	84.0	10.8	0.0	10.8	3.2
5	14.4	24.5	18.3	82.7	2.0	0.0	2.0	5.2
6	16.0	23.5	18.4	91.0	7.7	3.3	11.0	1.6
7	15.2	23.5	18.8	86.0	0.0	0.0	0.0	1.1
8	14.5	25.6	19.4	80.0	0.0	1.1	1.1	4.9
9	15.2	23.1	17.4	90.7	36.6	27.1	63.7	0.1
10	14.0	24.7	19.2	82.3	0.0	0.0	0.0	4.4
11	15.0	24.2	17.9	80.7	9.3	0.0	9.3	2.5
12	14.0	26.0	20.2	73.0	0.0	34.2	34.2	3.9
13	15.0	24.1	19.0	85.7	0.0	0.0	0.0	0.9
14	15.1	24.5	18.6	83.0	4.0	16.7	20.7	2.9
15	14.6	24.0	19.3	83.7	0.3	4.6	4.9	1.9
16	15.6	25.0	19.3	84.3	35.7	38.6	74.3	3.5
17	14.8	24.8	19.4	81.3	0.1	0.0	0.1	4.3
18	16.8	25.0	19.4	86.3	0.7	0.0	0.7	1.6
19	15.5	25.5	19.7	84.7	1.8	0.0	1.8	3.9
20	16.0	22.3	17.8	95.0	30.1	4.1	34.2	1.1
21	14.6	21.5	17.3	87.7	3.9	0.4	4.3	1.3
22	14.3	23.0	17.2	93.3	8.1	0.6	8.7	2.8
23	15.5	24.2	18.5	88.3	19.5	35.7	55.2	1.9
24	14.5	22.0	17.0	93.0	3.4	26.1	29.5	1.5
25	14.6	21.9	16.7	97.0	34.0	1.0	35.0	1.3
26	14.0	22.5	17.6	87.3	2.7	0.0	2.7	2.4
27	14.5	25.1	19.6	82.7	0.0	4.0	4.0	4.0
28	15.6	21.5	17.3	90.7	41.3	0.0	41.3	1.0
29	14.2	24.8	20.0	79.0	0.0	69.5	69.5	5.7
30	15.3	23.6	18.5	86.3	1.2	0.0	1.2	2.8
31	16.0	24.3	19.1	87.0	1.6	0.4	2.0	2.1
Total:					276.0	267.4	543.4	82.1
Promedio:	14.9	23.9	18.5	86.0				

Estación: La Esperanza
Año : 2005

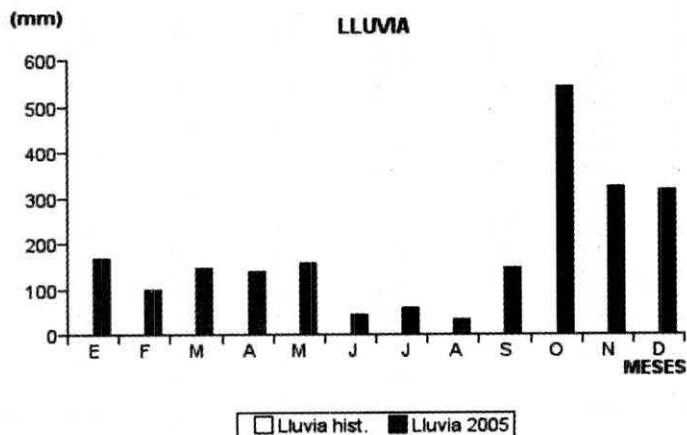
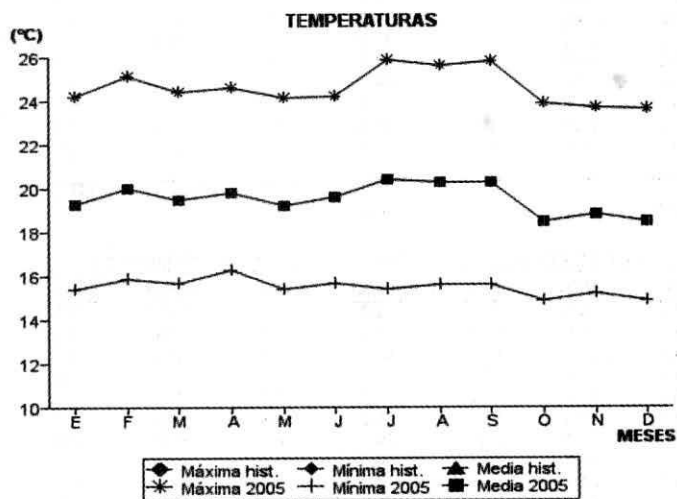
Dpto: Quindío
Mpio: Pijao

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.5	18.6	88.7	4.1	4.9	9.0	0.3
2	13.9	23.0	18.5	89.7	0.0	0.0	0.0	1.8
3	15.7	24.6	20.1	86.3	0.0	0.0	0.0	4.8
4	15.6	24.5	18.8	82.0	0.0	0.0	0.0	2.0
5	15.5	24.3	20.0	83.0	9.3	0.0	9.3	3.7
6	15.4	25.0	18.6	88.7	1.7	10.2	11.9	3.6
7	15.6	23.4	19.2	89.3	0.0	0.0	0.0	2.9
8	15.5	22.6	18.5	89.7	4.7	1.9	6.6	1.0
9	15.2	21.5	18.6	88.0	0.0	0.2	0.2	0.1
10	15.5	22.5	17.4	96.3	14.0	0.0	14.0	2.2
11	15.3	19.5	17.5	95.3	3.9	0.3	4.2	0.0
12	14.8	22.0	17.9	92.3	0.4	2.0	2.4	1.5
13	15.7	23.5	18.8	87.7	1.0	15.9	16.9	0.7
14	15.8	25.4	20.4	84.0	0.0	16.6	16.6	5.6
15	15.4	24.0	19.2	87.0	0.0	30.1	30.1	3.4
16	15.7	23.8	18.8	87.7	0.3	3.2	3.5	1.5
17	16.2	24.0	18.4	90.0	0.5	0.0	0.5	4.2
18	14.8	25.0	20.0	81.3	0.0	21.5	21.5	5.4
19	16.0	25.3	19.7	86.0	0.2	21.5	21.7	5.0
20	16.4	22.5	19.2	91.3	1.6	9.9	11.5	0.2
21	15.8	23.6	18.2	85.3	27.7	59.1	86.8	4.1
22	15.0	21.0	17.6	94.3	1.4	39.5	40.9	0.3
23	13.8	23.2	17.9	82.7	0.0	0.0	0.0	3.2
24	12.5	25.0	17.6	77.0	0.0	0.0	0.0	10.0
25	12.8	25.5	18.9	81.0	0.0	7.4	7.4	7.4
26	16.0	24.2	19.6	82.7	0.9	2.6	3.5	3.2
27	16.2	22.4	18.7	84.0	0.0	0.0	0.0	0.6
28	14.8	25.7	19.4	82.0	6.0	0.0	6.0	7.3
29	14.5	26.3	20.5	75.0	0.0	0.0	0.0	8.1
30	15.2	24.5	18.8	80.0	0.0	0.0	0.0	3.7
31								
Total:					77.7	246.8	324.5	97.8
Promedio:	15.2	23.7	18.8	86.3				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.6	24.8	19.4	75.3	0.0	0.0	0.0	5.9
2	13.7	25.0	18.2	84.0	3.0	0.0	3.0	3.4
3	14.6	24.5	19.0	82.7	0.0	2.9	2.9	3.5
4	14.8	22.6	17.7	87.7	14.0	18.0	32.0	1.9
5	15.2	21.0	17.0	92.7	4.5	2.2	6.7	0.1
6	15.8	23.3	18.6	85.0	0.4	3.6	4.0	5.1
7	15.7	25.4	20.0	79.7	0.0	89.0	89.0	6.2
8	16.0	22.5	17.7	89.0	3.3	0.0	3.3	0.4
9	13.8	24.5	18.6	79.7	0.0	0.0	0.0	5.4
10	14.3	26.2	20.5	78.0	0.0	0.0	0.0	7.9
11	15.5	24.8	19.8	80.7	0.0	17.0	17.0	2.5
12	16.6	23.3	19.2	86.7	0.3	0.0	0.3	2.0
13	15.2	24.5	18.5	84.7	10.0	35.0	45.0	4.1
14	15.6	22.2	17.5	91.3	6.3	0.0	6.3	1.4
15	13.6	25.3	17.8	85.3	3.1	0.2	3.3	4.5
16	14.8	23.5	18.6	85.7	0.3	0.0	0.3	3.3
17	15.2	24.0	18.2	82.3	2.7	0.0	2.7	1.9
18	13.5	24.1	17.6	84.7	0.2	3.5	3.7	3.2
19	15.2	21.9	18.1	84.7	0.0	32.0	32.0	2.5
20	15.6	22.8	17.7	84.3	0.3	0.2	0.5	0.6
21	15.0	22.5	17.6	87.0	1.9	0.0	1.9	1.2
22	14.4	21.2	17.7	89.0	0.0	0.4	0.4	1.8
23	15.6	22.6	18.8	85.7	0.2	8.3	8.5	0.7
24	15.4	22.8	18.0	93.7	2.9	2.5	5.4	1.0
25	16.0	21.6	17.5	88.3	5.8	1.5	7.3	0.2
26	14.8	22.0	17.6	89.3	25.0	0.0	25.0	2.5
27	14.2	24.4	19.9	78.7	0.0	0.8	0.8	5.0
28	14.6	24.5	19.0	85.3	4.5	4.5	9.0	4.6
29	15.4	24.5	19.3	79.7	6.5	0.0	6.5	5.1
30	14.0	24.8	18.4	82.0	0.4	0.0	0.4	6.8
31	13.8	25.5	19.8	77.0	0.0	0.0	0.0	7.5
Total:					95.6	221.6	317.2	102.2
Promedio:	14.9	23.6	18.5	84.5				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	15.4	24.2	19.3	26.6	13.8	85.8	167.1	16	102.3
Febrero	15.9	25.1	20.0	27.5	13.2	84.9	99.6	11	117.1
Marzo	15.7	24.4	19.5	26.6	13.4	86.5	146.3	22	98.2
Abril	16.3	24.6	19.8	27.4	14.4	87.3	136.6	17	80.8
Mayo	15.4	24.1	19.2	26.7	12.5	86.9	157.8	21	109.6
Junio	15.7	24.2	19.6	26.6	13.5	86.3	43.4	13	83.6
Julio	15.4	25.9	20.4	29.1	13.4	76.5	59.9	11	197.4
Agosto	15.6	25.6	20.3	29.0	13.2	77.6	31.3	12	133.5
Septiembre	15.6	25.8	20.3	30.1	13.6	77.9	147.2	12	132.7
Octubre	14.9	23.9	18.5	26.3	13.0	86.0	543.4	27	82.1
Noviembre	15.2	23.7	18.8	26.3	12.5	86.3	324.5	21	97.8
Diciembre	14.9	23.6	18.5	26.2	13.5	84.5	317.2	27	102.2
Promedio:	15.5	24.6	19.5			83.9			
Absoluta:				30.1	12.5				
Total:							2174.3	210	1337.3



Estación: Maracay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	28.0	20.4	68.3	5.4	0.0	5.4	6.1
2	16.1	27.5	21.3	62.0	0.0	0.0	0.0	5.7
3	16.6	26.2	20.6	69.3	0.0	0.0	0.0	3.2
4	17.0	26.5	20.6	68.3	1.1	0.0	1.1	3.6
5	16.4	27.8	21.3	69.7	0.0	0.0	0.0	6.1
6	16.9	26.9	21.9	65.0	0.0	0.0	0.0	5.4
7	16.5	27.0	21.6	64.7	0.0	0.0	0.0	3.6
8	17.0	25.2	20.8	72.7	0.3	0.0	0.3	2.2
9	16.2	23.5	20.2	76.0	0.0	0.0	0.0	0.0
10	15.9	26.2	21.0	70.7	0.0	0.0	0.0	3.3
11	16.1	26.3	20.4	65.3	0.0	0.0	0.0	2.8
12	16.5	27.0	20.4	74.0	0.0	0.0	0.0	4.6
13	15.9	27.5	21.8	60.3	0.0	0.0	0.0	7.2
14	15.6	25.0	20.4	74.3	0.5	13.8	14.3	3.3
15	15.0	24.5	18.8	72.7	0.1	4.4	4.5	3.5
16	16.0	24.1	19.7	75.0	1.1	0.0	1.1	1.2
17	16.5	25.0	19.9	69.0	0.0	0.0	0.0	1.1
18	17.0	27.5	20.3	66.0	0.0	0.0	0.0	4.7
19	16.5	27.4	20.5	62.0	0.0	0.2	0.2	2.7
20	16.6	23.5	18.3	92.7	25.6	0.9	26.5	1.0
21	16.0	27.5	20.0	72.0	2.5	0.0	2.5	5.3
22	16.6	27.0	21.2	62.3	0.0	0.0	0.0	4.1
23	16.0	28.4	19.5	69.3	3.2	8.7	11.9	6.9
24	16.4	26.5	20.0	70.3	0.0	0.0	0.0	5.5
25	16.2	26.3	21.3	60.3	0.0	0.0	0.0	5.0
26	14.8	27.6	20.8	63.0	0.0	0.0	0.0	6.7
27	15.5	28.0	21.6	61.7	0.0	0.0	0.0	6.6
28	15.7	27.8	19.4	70.7	20.4	0.7	21.1	5.7
29	16.4	26.1	19.7	67.0	0.2	0.8	1.0	2.9
30	16.1	25.2	19.2	77.0	0.0	0.0	0.0	1.6
31	17.4	25.5	20.6	72.0	0.3	0.0	0.3	2.1
Total:					60.7	29.5	90.2	123.7
Promedio:	16.2	26.4	20.4	69.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.5	20.0	70.7	47.2	0.0	47.2	5.3
2	15.6	27.8	19.8	68.3	2.9	0.0	2.9	5.0
3	15.5	27.0	21.0	65.7	0.0	0.0	0.0	4.0
4	15.4	29.4	20.8	66.7	0.4	0.0	0.4	4.7
5	15.3	29.5	22.7	58.3	0.0	0.0	0.0	9.4
6	17.0	28.5	23.0	58.0	0.0	0.0	0.0	7.3
7	18.0	29.5	22.0	65.7	1.9	0.9	2.8	4.3
8	17.5	25.4	20.1	77.7	1.8	5.7	7.5	1.7
9	17.4	26.1	21.0	73.7	0.0	0.0	0.0	2.9
10	16.9	26.8	19.7	75.3	29.8	7.6	37.4	2.8
11	16.7	23.6	18.6	88.3	0.0	0.0	0.0	2.5
12	16.6	24.0	19.6	82.7	0.0	0.0	0.0	1.8
13	16.4	27.8	21.6	59.7	0.0	0.0	0.0	7.8
14	17.0	27.7	21.4	55.7	0.0	1.7	1.7	7.5
15	15.0	26.5	20.0	59.3	0.0	0.0	0.0	5.1
16	16.7	23.3	19.2	75.3	0.0	0.0	0.0	1.0
17	14.7	27.4	20.8	59.7	0.0	0.0	0.0	6.5
18	16.5	29.5	21.9	62.7	0.0	0.0	0.0	7.4
19	16.0	27.2	22.4	58.3	0.0	0.0	0.0	4.5
20	18.4	26.1	21.6	67.3	0.0	0.0	0.0	1.6
21	18.5	26.0	20.8	67.3	0.0	0.0	0.0	2.9
22	16.3	28.4	22.6	54.3	0.0	0.0	0.0	5.0
23	17.0	27.5	22.6	56.7	0.0	0.0	0.0	3.0
24	16.2	29.0	21.3	63.3	0.0	0.0	0.0	7.8
25	15.6	29.5	22.6	57.7	0.0	0.0	0.0	9.4
26	16.7	29.2	22.7	54.3	0.0	0.0	0.0	7.1
27	17.3	27.3	22.6	64.0	0.1	0.4	0.5	2.9
28	18.0	22.0	19.6	85.3	0.6	0.0	0.6	0.0
29								
30								
31								
Total:					84.7	16.3	101.0	131.2
Promedio:	16.6	27.2	21.1	66.1				

Estación: Maracay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.0	20.7	66.3	0.0	0.0	0.0	4.1
2	18.0	28.0	22.2	60.7	0.0	0.0	0.0	4.8
3	18.4	27.5	21.1	74.0	0.2	10.5	10.7	4.9
4	16.9	22.2	18.4	89.7	6.2	23.8	30.0	0.0
5	16.5	27.5	22.0	65.3	0.0	0.0	0.0	5.1
6	16.4	25.9	21.4	69.7	0.0	33.5	33.5	1.9
7	16.7	23.8	19.6	76.0	15.0	0.0	15.0	1.2
8	16.5	26.5	21.1	65.0	0.0	16.0	16.0	4.7
9	16.6	23.6	20.3	69.0	0.4	0.0	0.4	0.9
10	17.4	27.5	21.3	64.7	0.0	0.8	0.8	7.4
11	15.7	28.2	21.8	61.3	0.0	0.0	0.0	6.7
12	16.5	27.5	22.3	54.0	0.0	0.0	0.0	4.8
13	17.6	26.3	22.0	62.0	0.0	0.0	0.0	4.4
14	16.6	27.5	21.6	61.7	0.0	0.0	0.0	4.9
15	17.2	25.6	20.7	65.7	0.0	0.0	0.0	3.7
16	16.0	26.3	20.4	64.0	2.0	1.0	3.0	3.8
17	16.8	28.0	22.3	68.0	0.0	9.0	9.0	4.8
18	14.4	22.9	18.4	78.7	7.5	0.0	7.5	1.3
19	13.4	27.5	19.1	70.0	0.0	0.0	0.0	6.7
20	15.3	24.3	19.6	73.0	19.0	0.0	19.0	2.9
21	16.0	23.5	19.3	78.7	0.0	0.0	0.0	0.3
22	15.1	28.0	21.5	59.7	0.0	0.0	0.0	5.8
23	15.8	28.1	21.6	58.0	0.0	0.0	0.0	6.4
24	17.9	26.5	20.3	77.0	12.0	0.0	12.0	4.3
25	15.8	27.0	21.3	65.0	0.0	1.5	1.5	2.9
26	16.2	26.7	20.1	71.3	0.0	0.0	0.0	5.0
27	16.8	25.9	20.4	72.3	0.0	26.5	26.5	4.6
28	16.4	26.2	20.8	63.3	0.0	0.5	0.5	4.0
29	16.0	23.7	20.3	68.3	0.0	0.0	0.0	0.3
30	16.5	27.5	20.0	66.0	8.5	0.0	8.5	6.5
31	16.1	25.5	19.8	69.7	4.5	4.0	8.5	2.5
Total:					75.3	127.1	202.4	121.6
Promedio:	16.3	26.2	20.7	68.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	25.8	21.4	67.7	0.0	25.0	25.0	3.1
2	17.0	25.3	20.1	71.3	0.0	2.0	2.0	2.1
3	17.2	26.0	19.8	72.7	0.0	1.5	1.5	2.4
4	16.1	28.0	21.7	60.7	0.0	0.0	0.0	7.3
5	17.3	27.9	21.4	69.3	4.0	0.0	4.0	4.7
6	17.5	27.2	21.9	68.7	0.0	0.0	0.0	1.5
7	18.6	27.4	21.0	69.3	1.3	1.2	2.5	2.1
8	18.6	28.4	22.0	66.7	0.0	0.9	0.9	6.6
9	17.5	27.9	21.8	74.0	1.8	0.0	1.8	3.8
10	17.4	28.0	22.3	62.0	1.6	0.1	1.7	4.5
11	17.8	23.5	19.8	83.0	0.2	0.0	0.2	1.1
12	15.8	27.0	20.7	64.0	2.0	0.4	2.4	6.3
13	17.6	28.0	22.6	69.3	0.0	0.0	0.0	4.5
14	18.2	26.4	21.0	73.0	6.0	0.0	6.0	0.6
15	17.4	27.9	22.1	71.3	0.0	0.0	0.0	3.4
16	17.6	31.0	23.7	58.3	0.0	0.0	0.0	8.1
17	18.4	24.8	21.0	79.0	0.0	0.0	0.0	3.2
18	17.2	26.7	21.8	66.7	0.5	0.0	0.5	0.9
19	18.0	26.9	21.7	68.3	0.1	3.7	3.8	4.5
20	16.6	22.0	18.8	89.7	12.6	0.0	12.6	0.0
21	15.8	24.3	19.5	73.7	0.0	0.0	0.0	1.2
22	16.7	25.5	21.7	65.3	0.0	0.0	0.0	2.4
23	17.8	27.0	20.7	67.3	4.8	0.3	5.1	3.9
24	17.4	27.4	20.2	73.7	0.0	0.0	0.0	4.3
25	16.2	27.5	20.7	71.0	0.2	0.6	0.8	4.4
26	16.0	26.9	21.3	66.7	0.0	0.0	0.0	5.2
27	17.5	27.0	22.3	70.3	1.1	1.0	2.1	4.1
28	18.0	27.2	21.7	68.3	0.7	25.1	25.8	3.7
29	17.8	26.5	22.0	63.7	6.4	17.1	23.5	4.5
30	17.6	28.0	21.2	71.7	0.1	0.1	0.2	7.1
31								
Total:					43.4	79.0	122.4	111.5
Promedio:	17.3	26.8	21.3	69.9				

Estación: Maracay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	28.7	21.0	65.3	0.2	13.4	13.6	4.8
2	16.5	27.0	19.4	75.7	6.4	11.8	18.2	7.6
3	16.2	26.8	19.4	73.7	46.7	0.9	47.6	5.2
4	15.2	28.1	19.8	66.0	0.0	0.4	0.4	7.1
5	16.5	25.5	19.2	75.7	10.2	68.7	78.9	1.8
6	16.7	27.5	20.9	72.3	0.0	0.0	0.0	4.3
7	16.4	28.8	21.6	66.7	5.1	0.0	5.1	7.2
8	17.9	29.0	21.5	67.3	0.0	0.0	0.0	4.5
9	17.5	27.5	20.5	74.7	27.9	0.1	28.0	3.1
10	16.4	26.6	21.7	71.0	0.0	0.0	0.0	5.4
11	18.0	26.2	21.5	68.7	0.0	0.0	0.0	1.8
12	19.3	29.1	23.4	66.0	0.0	0.0	0.0	5.2
13	17.2	27.5	22.5	63.7	0.0	63.5	63.5	4.0
14	18.0	22.1	19.6	88.0	2.7	0.3	3.0	0.0
15	17.0	26.7	20.8	70.7	0.0	48.6	48.6	3.1
16	16.6	25.7	20.6	73.0	0.0	0.0	0.0	2.5
17	17.2	23.3	19.2	83.7	29.2	1.4	30.6	0.4
18	15.6	25.8	21.0	68.0	0.0	1.9	1.9	4.7
19	17.4	25.5	20.7	73.7	0.0	0.0	0.0	1.5
20	16.3	28.9	22.0	52.3	0.0	0.0	0.0	7.0
21	17.0	28.4	21.5	54.3	0.0	0.0	0.0	5.2
22	16.9	27.2	21.5	59.3	0.0	12.0	12.0	5.7
23	15.2	23.1	19.4	70.0	0.0	0.0	0.0	1.3
24	14.4	27.5	21.2	53.7	0.0	6.6	6.6	7.5
25	17.6	27.4	20.3	65.7	1.4	0.0	1.4	6.1
26	17.4	26.6	21.3	65.0	0.1	2.2	2.3	3.4
27	17.8	28.1	21.9	67.7	0.2	0.0	0.2	5.8
28	16.9	29.2	21.7	67.3	5.2	11.8	17.0	6.8
29	16.0	27.0	21.7	74.7	0.0	0.0	0.0	4.8
30	17.2	27.1	22.0	67.7	0.0	0.0	0.0	3.6
31	18.2	26.8	21.3	65.3	0.0	0.0	0.0	2.9
Total:					135.3	243.6	378.9	134.3
Promedio:	16.9	26.9	21.0	68.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.1	20.1	74.7	45.4	0.8	46.2	2.8
2	17.6	27.5	21.8	64.7	0.0	0.0	0.0	5.9
3	16.8	27.8	21.0	65.7	26.0	0.0	26.0	3.6
4	17.4	27.5	20.7	74.7	1.1	5.4	6.5	2.8
5	17.2	25.5	20.9	77.0	2.9	27.6	30.5	3.5
6	18.0	25.4	19.8	77.3	4.2	4.3	8.5	2.1
7	17.5	24.5	19.8	82.0	0.8	0.0	0.8	1.6
8	16.0	27.0	20.6	65.7	0.0	0.0	0.0	4.7
9	17.2	25.7	20.7	71.3	0.0	0.0	0.0	4.0
10	18.0	26.3	21.2	73.7	0.0	0.0	0.0	5.1
11	17.0	24.0	18.8	80.7	4.8	0.3	5.1	1.4
12	16.0	26.0	21.8	65.7	0.0	0.0	0.0	3.1
13	16.0	28.5	21.1	71.0	23.1	0.0	23.1	5.8
14	17.2	26.1	21.3	62.3	0.0	0.0	0.0	2.5
15	18.2	27.5	21.4	72.3	0.0	0.0	0.0	3.9
16	16.5	28.5	23.0	62.7	0.0	0.0	0.0	6.8
17	17.5	28.2	22.3	64.3	0.0	0.0	0.0	5.2
18	16.0	27.6	22.8	58.7	0.0	0.0	0.0	6.3
19	17.5	26.6	21.9	62.3	0.5	0.0	0.5	2.7
20	16.6	25.5	19.8	74.3	0.0	0.6	0.6	3.7
21	16.2	28.0	21.8	64.0	0.0	3.5	3.5	5.4
22	17.4	26.5	21.3	70.7	0.0	0.0	0.0	4.3
23	17.2	28.0	21.4	69.7	2.1	0.0	2.1	4.8
24	17.0	27.5	21.6	69.0	0.0	0.0	0.0	6.3
25	16.5	28.4	21.6	69.3	0.0	0.0	0.0	5.6
26	16.4	28.5	21.1	61.3	0.2	0.0	0.2	7.7
27	18.0	24.6	20.8	76.7	9.3	0.0	9.3	0.6
28	16.7	24.1	20.8	75.0	0.0	0.0	0.0	2.3
29	17.9	22.5	19.3	82.3	3.2	0.0	3.2	1.2
30	16.5	24.6	20.1	72.3	0.1	0.0	0.1	0.8
31								
Total:					123.7	42.5	166.2	116.5
Promedio:	17.0	26.5	21.0	70.4				

Estación: Maracay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	28.3	21.6	60.3	0.0	0.0	0.0	8.3
2	16.6	26.9	19.8	65.3	0.0	0.0	0.0	6.2
3	15.7	27.5	20.8	59.3	0.0	0.0	0.0	8.0
4	17.4	27.4	20.3	70.3	4.6	0.0	4.6	5.5
5	15.5	27.5	21.6	57.0	0.0	27.2	27.2	8.5
6	15.0	28.5	19.5	73.3	9.1	0.1	9.2	7.3
7	15.2	28.2	22.0	57.7	0.0	0.0	0.0	10.0
8	16.5	29.5	22.2	56.3	0.0	0.0	0.0	9.5
9	16.4	28.0	21.3	64.3	0.0	0.0	0.0	6.8
10	15.2	28.5	21.1	62.7	0.0	0.0	0.0	7.9
11	15.4	28.5	21.4	62.3	0.0	0.0	0.0	9.4
12	17.0	24.8	19.7	75.7	3.5	0.0	3.5	1.8
13	17.2	28.0	21.0	55.7	0.0	0.0	0.0	7.0
14	16.8	22.6	18.5	82.3	17.0	0.0	17.0	0.4
15	15.6	25.6	20.4	67.0	7.8	0.0	7.8	4.7
16	17.0	26.9	21.2	72.7	2.4	0.0	2.4	4.5
17	17.5	27.5	23.0	58.7	0.0	0.0	0.0	8.1
18	17.6	27.4	21.2	66.3	0.2	0.0	0.2	4.5
19	15.8	26.6	19.4	75.3	52.0	0.1	52.1	1.7
20	15.6	26.8	21.0	66.0	0.0	0.0	0.0	6.2
21	16.2	27.0	21.2	59.3	0.0	0.0	0.0	5.8
22	16.7	26.5	21.8	60.0	0.0	0.0	0.0	5.8
23	16.0	28.0	22.2	52.3	0.0	0.0	0.0	9.8
24	17.6	29.3	23.0	48.3	0.0	0.0	0.0	6.9
25	17.2	29.5	22.4	58.3	0.0	0.0	0.0	7.7
26	15.5	30.0	24.5	44.0	0.0	0.0	0.0	10.3
27	16.0	30.9	24.2	46.7	0.0	0.0	0.0	10.1
28	16.4	31.0	25.2	47.0	0.0	0.0	0.0	8.3
29	16.8	29.5	23.6	41.3	0.0	0.0	0.0	5.7
30	16.5	28.8	22.4	57.7	0.0	0.0	0.0	10.0
31	15.7	30.0	23.8	51.7	0.0	0.0	0.0	5.7
Total:					96.6	27.4	124.0	212.4
Promedio:	16.3	27.9	21.7	60.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.2	21.5	72.7	0.0	0.0	0.0	5.4
2	17.2	29.0	22.8	61.3	0.0	0.0	0.0	5.4
3	16.6	28.8	22.7	56.0	0.0	0.0	0.0	7.6
4	17.0	29.0	23.1	59.7	0.0	0.0	0.0	5.7
5	17.4	29.5	23.9	49.3	0.0	0.0	0.0	4.9
6	16.0	30.7	25.4	37.7	0.0	0.0	0.0	9.7
7	16.3	30.0	23.8	54.7	0.0	0.0	0.0	7.3
8	18.1	28.6	23.8	63.3	0.0	0.0	0.0	5.4
9	17.6	30.0	23.9	49.0	0.0	0.0	0.0	7.7
10	15.2	29.9	23.3	48.0	0.0	0.0	0.0	9.8
11	16.8	26.5	21.9	60.0	0.0	0.0	0.0	2.1
12	16.6	28.0	23.1	56.3	0.0	0.0	0.0	5.9
13	17.3	26.1	20.5	74.7	4.6	0.0	4.6	1.9
14	16.8	26.2	21.4	63.0	0.0	9.0	9.0	3.7
15	17.0	27.0	19.4	78.7	31.4	2.1	33.5	2.6
16	16.4	26.8	20.7	70.3	0.0	0.0	0.0	4.3
17	17.5	24.5	20.4	72.0	0.2	0.2	0.4	0.9
18	15.7	25.5	20.0	64.0	0.0	8.4	8.4	3.1
19	16.5	30.1	23.4	48.3	0.0	0.0	0.0	9.9
20	16.1	30.0	22.5	48.7	0.0	0.0	0.0	9.7
21	16.4	27.5	21.7	59.7	0.0	0.0	0.0	2.9
22	15.8	24.8	18.3	74.0	0.0	0.0	0.0	2.3
23	15.2	26.5	21.2	55.0	0.0	22.7	22.7	3.9
24	16.2	24.0	19.8	69.0	0.0	0.0	0.0	1.5
25	15.7	26.0	20.0	74.3	0.3	0.0	0.3	4.6
26	17.0	25.5	20.4	74.3	1.3	0.0	1.3	4.2
27	15.5	26.3	19.4	69.3	25.8	0.5	26.3	5.5
28	16.0	26.4	20.8	62.0	0.2	0.0	0.2	5.6
29	16.7	26.9	21.3	66.7	0.0	0.0	0.0	4.8
30	16.0	27.2	21.5	54.0	0.0	0.0	0.0	4.7
31	16.6	28.0	21.1	65.3	3.5	0.2	3.7	7.9
Total:					67.3	43.1	110.4	160.9
Promedio:	16.5	27.5	21.7	61.7				

Estación: Maracay
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.0	22.6	57.7	0.0	0.0	0.0	8.3
2	16.7	27.5	22.3	58.0	0.0	2.1	2.1	6.5
3	16.8	27.0	21.0	67.7	0.0	0.0	0.0	7.6
4	15.5	29.2	21.6	64.0	0.2	7.8	8.0	5.6
5	16.6	26.2	20.8	70.0	0.0	0.0	0.0	5.4
6	16.2	28.3	21.7	64.0	0.0	0.9	0.9	6.6
7	17.6	29.5	23.4	50.7	0.0	0.0	0.0	7.5
8	16.6	29.0	22.4	64.3	1.2	0.0	1.2	8.6
9	16.4	31.3	23.6	50.0	0.0	0.0	0.0	7.6
10	17.2	31.5	25.1	36.0	0.0	0.0	0.0	9.4
11	17.0	29.4	23.0	52.7	0.0	0.0	0.0	5.7
12	16.8	28.5	21.1	69.0	3.5	0.0	3.5	3.6
13	16.5	25.5	20.6	69.0	0.0	0.0	0.0	5.8
14	16.6	28.5	22.9	62.3	0.0	0.0	0.0	5.1
15	17.8	28.4	23.0	56.0	0.0	0.0	0.0	8.3
16	15.5	30.6	24.0	41.0	0.0	0.0	0.0	9.2
17	15.3	30.3	23.8	48.3	0.0	0.0	0.0	8.9
18	15.6	31.5	22.7	52.7	0.0	0.0	0.0	7.5
19	16.6	29.2	21.4	65.0	0.0	0.0	0.0	5.7
20	16.8	26.0	21.2	65.3	0.0	0.0	0.0	1.2
21	16.5	26.5	20.5	65.7	0.6	0.1	0.7	1.1
22	15.8	26.4	20.8	64.3	0.0	25.8	25.8	2.3
23	16.6	22.5	18.8	77.7	0.4	9.5	9.9	0.1
24	15.5	26.6	21.2	63.3	0.2	0.0	0.2	4.7
25	15.2	27.2	21.2	57.3	0.0	69.7	69.7	4.4
26	16.5	22.3	18.0	90.3	1.3	2.2	3.5	0.6
27	15.2	26.0	20.4	68.3	11.4	17.9	29.3	2.9
28	15.5	26.2	20.4	63.7	0.0	15.0	15.0	4.6
29	15.8	25.2	19.5	64.7	0.0	0.3	0.3	2.2
30	16.2	28.4	20.6	62.0	0.0	0.0	0.0	5.7
31								
Total:					18.8	151.3	170.1	162.7
Promedio:	16.3	27.8	21.7	61.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.5	17.9	76.7	3.9	0.0	3.9	0.6
2	14.2	27.5	21.3	49.3	0.0	0.0	0.0	7.7
3	18.0	26.0	20.5	72.0	0.0	0.0	0.0	3.2
4	15.0	26.6	19.1	72.3	1.0	0.0	1.0	4.5
5	14.8	27.8	20.4	60.3	0.7	0.0	0.7	6.4
6	17.4	25.3	19.6	78.3	2.6	4.9	7.5	4.0
7	16.4	26.5	20.7	70.3	0.0	0.0	0.0	4.2
8	15.6	28.8	20.5	62.7	0.9	0.0	0.9	6.9
9	15.8	25.0	17.7	93.7	0.0	0.0	0.0	1.6
10	14.8	27.2	20.5	65.0	0.0	0.0	0.0	6.3
11	16.2	27.5	20.0	60.0	0.0	0.0	0.0	3.7
12	14.6	28.5	22.3	52.7	0.0	37.0	37.0	7.3
13	16.0	26.0	20.6	59.0	0.0	0.0	0.0	3.8
14	17.3	25.4	20.4	66.3	0.2	50.2	50.4	0.0
15	16.4	27.2	21.4	63.3	0.5	0.0	0.5	0.0
16	16.6	27.0	20.8	67.3	0.0	13.4	13.4	0.0
17	15.8	28.0	21.2	58.0	0.0	1.9	1.9	7.5
18	17.9	26.8	21.0	67.0	0.0	0.0	0.0	3.5
19	16.6	27.0	22.0	64.3	0.2	0.0	0.2	4.9
20	16.8	23.5	18.3	93.3	34.9	5.3	40.2	0.9
21	15.8	25.0	19.1	74.7	5.4	5.4	10.8	1.5
22	16.2	25.1	19.2	71.7	11.2	0.0	11.2	3.2
23	16.0	25.6	19.9	71.3	45.4	31.0	76.4	3.4
24	16.2	23.7	18.2	81.7	3.4	29.1	32.5	1.0
25	16.4	23.5	18.8	75.7	0.5	1.4	1.9	1.2
26	15.5	26.2	20.0	69.3	1.6	0.0	1.6	6.9
27	16.0	26.8	21.0	59.0	0.0	0.0	0.0	6.0
28	17.0	22.4	18.9	78.3	38.1	0.0	38.1	0.3
29	15.8	26.7	20.3	67.3	0.0	25.4	25.4	5.4
30	17.4	25.4	18.5	92.7	24.3	1.7	26.0	4.0
31	17.3	24.6	20.5	78.0	0.0	5.5	5.5	1.6
Total:					174.8	212.2	387.0	111.5
Promedio:	16.2	26.0	20.0	70.0				

Estación: Maracay
Año : 2005

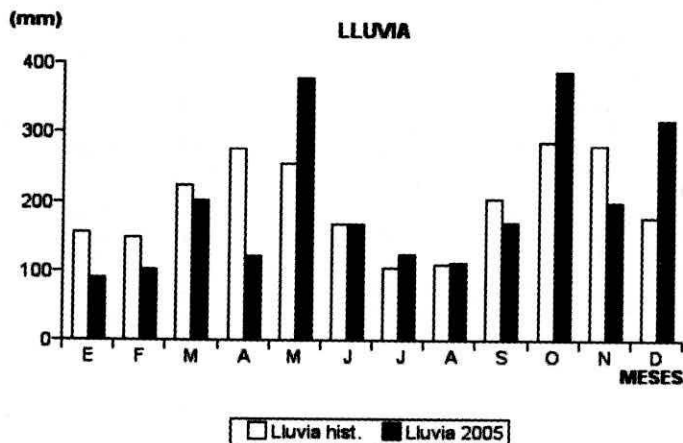
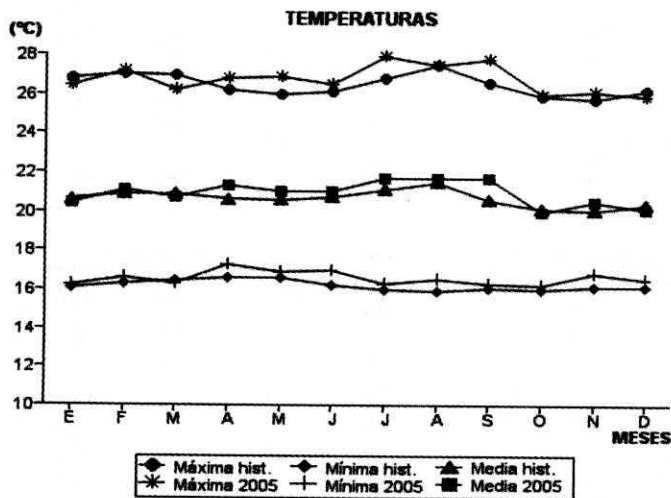
Dpto: Quindío
Mpio: Quimbaya

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.8	19.4	82.0	17.7	6.7	24.4	0.7
2	15.0	24.8	20.5	67.0	0.0	0.0	0.0	4.2
3	17.8	27.6	21.7	58.3	0.0	1.1	1.1	4.1
4	17.4	25.5	20.1	76.3	1.0	0.0	1.0	1.6
5	17.5	27.2	20.6	69.7	0.7	0.0	0.7	2.9
6	16.2	26.9	20.2	74.0	3.8	7.6	11.4	2.5
7	16.6	26.0	19.9	73.0	0.7	0.0	0.7	4.8
8	16.4	24.2	20.1	74.3	3.4	15.5	18.9	3.1
9	16.0	25.6	20.8	68.7	0.1	3.6	3.7	2.9
10	17.2	26.3	20.2	70.0	0.2	1.6	1.8	2.3
11	16.6	22.5	19.4	76.0	24.3	0.3	24.6	0.0
12	15.0	25.5	19.7	72.7	0.0	1.5	1.5	1.1
13	17.0	24.8	20.8	67.7	0.0	0.5	0.5	0.6
14	17.3	27.6	21.3	68.0	0.0	8.1	8.1	5.4
15	17.1	26.5	20.7	68.0	1.5	2.4	3.9	6.4
16	17.5	26.6	20.1	75.7	0.0	13.1	13.1	3.8
17	16.1	26.7	19.6	73.0	1.6	0.0	1.6	4.2
18	15.7	27.6	21.7	56.7	0.0	4.8	4.8	7.6
19	17.4	26.3	20.9	68.3	0.0	0.8	0.8	2.3
20	18.2	26.8	21.6	59.3	0.0	24.4	24.4	2.1
21	17.6	25.8	20.0	75.7	3.7	9.3	13.0	5.8
22	16.0	22.5	19.2	72.7	0.4	5.5	5.9	0.4
23	15.2	26.0	20.0	62.0	0.0	0.0	0.0	3.6
24	16.0	27.0	21.4	53.3	0.0	0.0	0.0	10.0
25	14.5	27.2	21.3	52.3	0.0	1.6	1.6	7.6
26	17.2	25.4	20.5	67.3	19.5	3.8	23.3	2.8
27	16.8	25.5	20.6	71.0	0.0	1.8	1.8	4.8
28	18.0	28.0	21.6	66.3	0.2	0.0	0.2	5.3
29	17.8	28.4	22.0	61.0	0.2	0.2	0.4	6.4
30	18.0	26.3	20.2	65.7	4.1	0.3	4.4	3.4
31								
Total:					83.1	114.5	197.6	112.7
Promedio:	16.8	26.1	20.5	68.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	28.0	21.5	58.7	0.0	10.0	10.0	5.5
2	16.3	27.5	19.9	66.3	2.1	0.0	2.1	4.7
3	16.0	26.6	20.0	69.7	0.0	8.5	8.5	4.4
4	17.5	24.8	19.8	76.3	26.6	21.3	47.9	1.4
5	16.2	23.3	18.5	79.3	14.4	0.9	15.3	0.9
6	16.3	26.4	19.8	68.0	0.0	2.1	2.1	6.7
7	15.8	26.0	20.5	66.0	0.0	8.9	8.9	5.1
8	17.0	25.0	19.4	75.0	2.1	0.0	2.1	3.6
9	15.8	26.8	21.0	56.3	0.0	0.0	0.0	6.1
10	16.0	28.7	21.2	61.7	7.4	0.0	7.4	8.5
11	16.4	27.2	21.3	65.0	0.6	6.3	6.9	4.5
12	17.5	26.5	21.0	74.7	0.0	0.0	0.0	4.5
13	17.1	27.5	21.0	64.3	0.0	3.7	3.7	4.5
14	17.0	23.4	18.8	91.3	14.1	2.7	16.8	4.6
15	16.0	28.4	20.8	65.3	0.0	8.7	8.7	7.0
16	17.2	26.0	20.6	73.0	14.7	28.5	43.2	0.9
17	15.8	25.5	19.8	76.7	12.3	0.0	12.3	5.1
18	16.2	26.8	20.8	64.0	0.4	0.0	0.4	3.0
19	16.8	25.3	20.0	77.3	1.2	4.1	5.3	2.8
20	16.3	25.4	19.8	78.0	2.9	14.9	17.8	3.1
21	16.6	25.2	19.6	72.3	5.3	0.3	5.6	4.3
22	16.1	23.6	20.1	69.0	0.0	4.6	4.6	1.0
23	17.0	24.7	20.3	71.7	4.3	3.7	8.0	1.9
24	16.0	23.1	19.8	81.0	10.1	9.8	19.9	1.0
25	17.0	22.9	19.1	79.0	14.3	5.1	19.4	2.6
26	16.9	24.3	19.9	72.7	0.7	0.2	0.9	3.8
27	17.0	26.5	20.0	72.0	3.3	14.9	18.2	2.8
28	16.6	26.6	21.5	63.0	0.5	20.6	21.1	7.6
29	16.5	27.5	20.4	67.7	0.9	0.0	0.9	7.0
30	15.0	26.9	19.0	65.7	0.0	0.0	0.0	6.9
31	16.4	27.4	19.1	64.7	0.0	0.0	0.0	8.5
Total:					138.2	179.8	318.0	134.3
Promedio:	16.5	25.9	20.1	70.5				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.2	26.4	20.4	28.4	14.8	69.1	90.2	13	123.7
Febrero	16.6	27.2	21.1	29.5	14.7	66.1	101.0	9	131.2
Marzo	16.3	26.2	20.7	28.2	13.4	68.0	202.4	17	121.6
Abril	17.3	26.8	21.3	31.0	15.8	69.9	122.4	20	111.5
Mayo	16.9	26.9	21.0	29.2	14.4	68.6	378.9	18	134.3
Junio	17.0	26.5	21.0	28.5	16.0	70.4	166.2	16	116.5
Julio	16.3	27.9	21.7	31.0	15.0	60.5	124.0	9	212.4
Agosto	16.5	27.5	21.7	30.7	15.2	61.7	110.4	11	160.9
Septiembre	16.3	27.8	21.7	31.5	15.2	61.4	170.1	14	162.7
Octubre	16.2	26.0	20.0	28.8	14.2	70.0	387.0	22	111.5
Noviembre	16.8	26.1	20.5	28.4	14.5	68.2	197.6	27	112.7
Diciembre	16.5	25.9	20.1	28.7	15.0	70.5	318.0	27	134.3
Promedio:	16.6	26.8	20.9			67.0			
Absoluta:				31.5	13.4				
Total:							2368.2	203	1633.3



Estación: Ospirma
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.1	19.7	73.7	0.0	0.0	0.0	6.7
2	15.9	27.2	20.1	75.7	0.0	0.0	0.0	7.5
3	16.6	26.0	19.3	78.0	12.9	0.0	12.9	6.0
4	15.6	26.8	19.8	71.3	0.0	1.9	1.9	5.9
5	16.7	26.5	20.2	77.7	0.0	1.6	1.6	5.3
6	15.4	25.0	19.7	76.0	0.0	0.5	0.5	4.1
7	15.8	27.0	20.0	67.7	5.9	0.0	5.9	2.6
8	16.9	24.4	19.6	75.7	0.0	2.0	2.0	1.4
9	16.0	22.0	18.7	85.3	0.0	0.2	0.2	0.0
10	16.3	25.5	19.6	75.7	0.0	0.4	0.4	5.3
11	16.8	25.0	19.9	77.7	0.0	0.1	0.1	2.5
12	16.0	24.6	18.8	82.7	3.4	0.0	3.4	3.2
13	15.5	28.1	21.0	68.3	0.0	0.0	0.0	8.8
14	16.4	25.3	19.4	79.0	3.0	10.1	13.1	5.5
15	14.6	22.0	17.8	83.7	0.0	4.9	4.9	0.6
16	15.5	20.3	17.4	90.7	6.2	0.3	6.5	0.0
17	15.0	22.0	17.8	81.3	2.2	0.3	2.5	1.3
18	15.5	23.2	18.4	77.3	0.0	0.0	0.0	2.6
19	15.6	25.9	19.2	68.0	0.0	0.0	0.0	8.1
20	14.4	21.5	16.9	83.7	14.0	7.7	21.7	0.5
21	14.0	25.1	18.2	70.3	0.0	0.0	0.0	5.1
22	14.9	26.2	18.9	67.0	0.0	0.0	0.0	6.0
23	16.4	25.7	20.1	65.0	0.0	0.9	0.9	3.3
24	15.0	24.9	19.0	73.0	0.0	0.8	0.8	4.9
25	14.2	25.8	19.9	70.3	0.0	0.0	0.0	8.4
26	14.5	28.4	20.0	67.0	0.0	0.0	0.0	8.8
27	14.0	26.5	20.0	67.7	0.0	1.1	1.1	7.5
28	15.6	27.5	19.9	69.7	0.0	0.0	0.0	7.0
29	17.0	25.5	19.8	77.0	0.0	3.8	3.8	0.9
30	15.3	24.8	18.8	75.7	0.0	1.7	1.7	5.5
31	15.9	24.0	18.7	81.3	5.8	0.0	5.8	7.2
Total:					53.4	38.3	91.7	142.5
Promedio:	15.6	25.1	19.2	75.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.0	19.8	73.3	0.0	0.0	0.0	5.7
2	16.5	26.4	19.9	71.3	0.0	0.0	0.0	4.3
3	16.0	26.5	19.3	75.3	0.0	0.0	0.0	3.8
4	15.3	26.8	19.3	72.0	1.5	0.0	1.5	7.7
5	15.4	29.4	20.9	65.7	0.0	0.0	0.0	9.9
6	15.5	27.9	20.3	73.7	0.0	0.0	0.0	6.7
7	16.4	27.6	20.9	68.7	0.0	0.2	0.2	8.8
8	17.1	23.7	19.3	79.3	3.6	9.9	13.5	1.2
9	16.7	24.6	19.9	79.3	0.0	4.5	4.5	5.5
10	16.8	25.6	19.5	77.7	1.6	1.7	3.3	3.6
11	16.7	24.0	18.8	81.7	3.4	30.2	33.6	1.5
12	16.2	22.4	18.0	86.3	1.4	0.0	1.4	1.0
13	14.7	26.1	19.6	73.7	0.0	0.9	0.9	8.8
14	16.7	26.8	20.5	69.0	0.0	0.0	0.0	8.8
15	16.1	25.7	19.8	65.7	0.0	0.0	0.0	9.3
16	15.6	22.5	18.6	76.3	1.7	0.0	1.7	0.1
17	15.2	26.3	19.0	74.7	0.0	0.0	0.0	8.4
18	16.2	26.8	20.4	69.7	0.0	0.0	0.0	8.7
19	15.0	26.5	20.0	72.0	0.0	6.9	6.9	7.3
20	17.5	24.9	20.2	75.0	0.0	11.1	11.1	5.0
21	16.9	24.7	19.0	81.7	2.8	1.6	4.4	3.9
22	16.0	25.9	20.7	70.0	0.0	0.4	0.4	8.1
23	17.5	25.0	19.8	76.3	0.0	0.0	0.0	5.6
24	16.6	27.5	21.0	68.7	0.0	0.0	0.0	7.5
25	16.3	27.2	21.5	62.0	0.0	0.0	0.0	9.1
26	16.5	25.9	20.2	77.0	0.0	0.0	0.0	4.3
27	16.9	25.5	20.0	73.0	0.0	10.3	10.3	8.5
28	16.8	23.7	19.1	85.7	0.3	0.0	0.3	1.9
29								
30								
31								
Total:					16.3	77.7	94.0	165.0
Promedio:	16.2	25.8	19.8	74.1				

Estación: Ospirma
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.7	20.1	72.3	0.0	0.2	0.2	7.6
2	17.7	25.4	19.1	80.3	0.0	1.9	1.9	3.8
3	16.6	25.0	20.1	76.0	0.0	21.6	21.6	6.4
4	16.5	21.5	18.2	90.3	10.4	2.7	13.1	0.5
5	15.8	25.6	19.7	80.3	0.0	0.0	0.0	9.2
6	16.0	25.3	19.8	71.7	0.0	0.3	0.3	3.7
7	16.5	25.0	19.3	77.0	0.0	0.0	0.0	1.8
8	16.4	24.5	19.0	80.3	0.0	9.0	9.0	5.5
9	15.8	24.8	19.0	81.7	0.2	0.0	0.2	4.9
10	16.3	25.0	18.8	78.0	0.0	0.3	0.3	6.2
11	14.5	27.2	20.5	66.3	0.0	0.0	0.0	10.0
12	14.7	27.0	20.2	64.7	0.0	0.0	0.0	9.6
13	16.5	28.9	20.8	72.3	0.0	0.0	0.0	8.5
14	16.4	27.0	20.4	70.3	0.0	1.2	1.2	4.6
15	15.9	26.3	19.8	71.0	0.0	1.0	1.0	4.2
16	16.3	25.5	20.6	64.0	0.0	5.0	5.0	8.5
17	16.9	25.8	20.2	74.3	0.0	7.0	7.0	7.1
18	15.9	24.3	18.7	76.3	6.2	2.6	8.8	1.4
19	13.5	25.0	19.0	75.0	0.0	14.3	14.3	6.5
20	14.5	24.5	18.3	74.3	14.8	1.2	16.0	6.4
21	15.5	26.7	19.7	80.3	0.0	0.0	0.0	4.5
22	14.7	27.4	19.9	65.3	0.0	0.0	0.0	7.8
23	16.2	26.5	20.6	67.3	0.0	0.0	0.0	9.5
24	16.5	26.5	20.0	76.0	0.0	0.2	0.2	4.6
25	16.0	24.3	20.0	69.3	0.0	0.0	0.0	9.8
26	16.8	24.5	19.3	82.0	2.1	5.0	7.1	4.4
27	15.2	26.2	19.2	76.7	3.2	0.0	3.2	6.3
28	16.0	26.1	20.1	72.3	0.0	15.7	15.7	7.4
29	15.0	24.5	18.0	82.7	2.3	0.0	2.3	6.1
30	15.7	26.5	20.1	71.3	0.0	0.0	0.0	9.3
31	16.2	25.0	19.6	72.7	0.0	0.8	0.8	5.9
Total:					39.2	90.0	129.2	192.0
Promedio:	15.9	25.6	19.6	74.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.7	19.9	76.3	2.7	22.6	25.3	5.7
2	15.5	24.8	19.0	81.0	0.6	5.5	6.1	5.4
3	16.2	25.6	19.4	78.7	3.1	0.0	3.1	2.6
4	15.5	27.1	20.7	68.7	0.0	0.0	0.0	8.1
5	16.6	28.4	20.8	72.7	5.7	0.0	5.7	4.0
6	16.8	25.0	20.2	78.0	1.8	0.0	1.8	1.5
7	16.7	27.2	19.8	73.7	0.0	3.5	3.5	6.4
8	16.6	27.0	21.3	70.0	0.0	16.3	16.3	7.4
9	16.5	28.0	20.6	74.7	2.2	6.7	8.9	4.4
10	16.2	28.4	20.9	74.0	28.6	33.6	62.2	7.3
11	15.5	22.5	18.5	84.0	0.1	0.2	0.3	0.2
12	17.0	25.0	19.8	76.3	4.4	0.0	4.4	3.6
13	16.2	27.5	21.0	66.3	0.0	0.0	0.0	3.1
14	17.5	26.0	20.8	67.3	0.0	0.0	0.0	0.0
15	16.5	26.3	20.9	72.7	0.0	0.0	0.0	3.9
16	16.0	29.3	22.2	63.0	0.0	0.0	0.0	9.6
17	18.0	24.0	19.8	82.3	2.0	0.0	2.0	0.1
18	16.4	27.5	21.2	68.7	0.0	0.0	0.0	6.9
19	16.6	27.2	21.2	69.3	0.0	0.0	0.0	5.2
20	16.6	21.8	18.2	93.0	14.3	0.0	14.3	0.0
21	15.4	23.0	19.0	82.7	0.0	0.0	0.0	1.7
22	16.2	24.8	19.7	74.0	0.0	0.0	0.0	2.1
23	16.4	27.4	21.0	63.3	0.0	6.4	6.4	7.5
24	16.8	24.6	19.5	79.0	1.7	0.2	1.9	2.6
25	16.0	24.2	18.8	88.0	2.2	1.0	3.2	2.1
26	15.8	25.9	19.6	82.3	0.0	3.0	3.0	6.8
27	17.0	25.4	20.2	75.0	0.0	2.6	2.6	5.9
28	16.8	24.8	19.7	77.7	0.0	7.5	7.5	5.6
29	16.4	23.6	18.9	81.3	0.0	23.8	23.8	3.6
30	15.5	26.0	20.2	73.3	0.0	27.0	27.0	8.5
31								
Total:					69.4	159.9	229.3	131.8
Promedio:	16.4	25.8	20.1	75.6				

Estación: Ospirma
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.3	19.8	69.3	0.0	0.4	0.4	5.6
2	16.7	24.5	19.2	75.3	0.3	6.4	6.7	3.0
3	15.0	25.2	19.6	68.0	0.0	0.4	0.4	6.0
4	14.7	25.0	19.4	72.7	1.4	3.2	4.6	5.2
5	16.2	24.3	19.2	81.3	6.8	14.8	21.6	4.1
6	16.0	25.8	19.2	80.3	0.7	0.0	0.7	6.0
7	15.8	26.5	20.4	65.3	0.0	5.9	5.9	8.6
8	16.0	27.0	20.5	66.7	0.0	0.0	0.0	7.0
9	16.5	26.8	19.5	77.7	0.2	2.9	3.1	4.4
10	16.4	28.0	21.2	76.3	0.0	0.0	0.0	9.0
11	17.6	26.8	21.0	72.7	0.0	2.0	2.0	3.0
12	17.4	26.7	21.3	68.3	0.0	0.0	0.0	4.5
13	17.5	27.0	20.8	72.7	2.6	14.6	17.2	5.2
14	16.8	22.7	18.8	89.0	4.1	15.7	19.8	0.4
15	16.3	25.0	19.3	79.0	0.0	16.4	16.4	3.9
16	15.7	25.8	19.8	78.0	0.0	0.0	0.0	5.4
17	15.6	20.5	17.6	84.3	4.4	2.3	6.7	0.0
18	14.7	24.2	19.2	68.3	0.0	6.9	6.9	9.2
19	15.4	25.0	20.0	74.3	0.0	0.0	0.0	2.5
20	16.8	25.3	19.8	65.0	0.0	0.0	0.0	4.7
21	15.7	25.6	20.3	66.3	0.0	0.0	0.0	3.6
22	16.0	24.8	18.5	77.7	1.1	5.2	6.3	5.6
23	14.6	22.6	18.3	73.3	0.0	0.0	0.0	4.1
24	14.0	25.4	19.4	70.3	0.0	15.0	15.0	6.5
25	15.5	24.8	19.0	80.0	0.0	9.9	9.9	6.3
26	16.8	25.9	19.3	79.0	0.4	30.7	31.1	7.3
27	15.3	26.3	20.6	69.7	0.0	0.2	0.2	9.8
28	15.8	26.8	20.4	63.0	0.0	0.0	0.0	6.7
29	15.8	28.0	21.4	65.0	0.0	0.0	0.0	8.7
30	17.0	25.9	20.4	73.0	0.0	12.3	12.3	3.2
31	15.4	25.7	19.3	70.0	10.4	0.0	10.4	4.4
Total:					32.4	165.2	197.6	163.9
Promedio:	16.0	25.5	19.8	73.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	24.5	19.2	73.3	0.8	0.0	0.8	2.9
2	15.5	25.6	19.2	76.7	0.0	0.0	0.0	5.5
3	15.8	25.8	20.4	74.0	0.0	0.0	0.0	4.6
4	16.5	25.5	20.2	75.7	1.2	4.0	5.2	2.4
5	16.0	24.0	19.0	79.0	0.5	36.4	36.9	2.0
6	15.8	22.5	18.2	79.7	0.5	11.9	12.4	1.2
7	16.0	21.4	18.5	91.7	2.0	0.0	2.0	0.0
8	15.9	25.4	19.0	74.0	2.0	0.0	2.0	1.5
9	17.0	24.3	19.1	77.7	7.0	0.0	7.0	2.4
10	15.8	24.8	19.7	77.7	0.0	0.0	0.0	2.0
11	16.0	22.6	18.2	80.7	2.6	2.0	4.6	3.4
12	15.8	24.3	19.2	79.0	0.0	0.0	0.0	5.6
13	15.9	26.0	20.4	67.0	0.0	0.0	0.0	8.0
14	16.0	25.6	19.8	74.0	0.0	4.1	4.1	6.0
15	16.6	26.6	19.8	72.7	1.0	0.0	1.0	4.0
16	16.0	26.5	20.4	66.7	0.0	0.0	0.0	7.9
17	16.6	25.5	20.2	72.7	0.0	0.0	0.0	7.5
18	15.6	26.9	20.3	73.0	0.0	0.0	0.0	8.4
19	16.0	26.2	20.2	76.7	0.0	0.0	0.0	6.7
20	16.3	25.5	19.7	73.3	0.0	0.0	0.0	3.5
21	14.4	25.4	20.1	65.7	0.0	0.1	0.1	5.8
22	16.5	25.9	19.6	69.3	0.0	12.5	12.5	5.4
23	16.0	25.8	19.7	76.7	0.0	0.0	0.0	6.5
24	15.8	24.5	19.2	69.7	0.4	3.8	4.2	7.2
25	16.0	26.2	19.5	73.0	0.0	0.0	0.0	7.2
26	16.2	27.0	20.6	69.7	0.0	0.3	0.3	6.8
27	15.7	25.7	19.2	74.0	0.2	0.0	0.2	2.0
28	16.1	25.0	19.1	78.0	0.0	0.0	0.0	6.6
29	15.8	20.6	17.9	87.0	1.0	0.1	1.1	0.5
30	14.4	22.4	17.6	91.3	1.1	0.0	1.1	0.8
31								
Total:					20.3	75.2	95.5	134.3
Promedio:	15.9	24.9	19.4	75.7				

Estación: Ospirma
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.8	20.6	56.3	0.0	0.0	0.0	7.1
2	14.4	26.5	18.5	75.3	0.3	0.0	0.3	4.2
3	14.8	24.7	19.0	74.0	2.7	14.8	17.5	9.6
4	14.9	27.2	20.0	69.0	0.0	0.0	0.0	9.1
5	15.7	26.9	20.2	69.7	0.0	8.5	8.5	7.9
6	14.0	25.5	18.6	76.3	0.8	3.2	4.0	6.9
7	15.1	25.0	19.2	65.0	0.0	0.0	0.0	6.2
8	15.2	28.2	20.2	65.3	0.0	0.9	0.9	8.5
9	16.5	26.2	20.1	71.7	0.0	0.0	0.0	5.6
10	14.9	27.1	20.6	62.3	0.0	0.0	0.0	9.4
11	15.7	26.8	21.2	60.7	0.0	4.3	4.3	8.2
12	15.5	24.5	18.0	78.7	4.3	2.1	6.4	3.2
13	14.4	24.7	18.6	72.3	0.0	0.0	0.0	5.7
14	15.7	22.5	18.4	78.0	1.6	5.0	6.6	0.8
15	15.2	25.7	18.9	76.0	0.0	16.2	16.2	3.6
16	15.0	26.4	19.9	73.7	0.0	21.6	21.6	7.2
17	14.5	26.3	20.4	70.0	0.0	0.5	0.5	9.4
18	16.0	25.6	19.9	71.7	0.0	7.0	7.0	7.9
19	15.7	25.4	18.7	74.7	10.3	0.0	10.3	2.7
20	14.8	25.0	19.2	76.3	0.0	0.0	0.0	6.7
21	15.5	25.2	19.0	76.0	0.0	0.0	0.0	7.4
22	15.5	27.4	20.0	71.3	1.9	0.0	1.9	9.9
23	14.7	27.2	20.8	62.3	0.0	0.0	0.0	9.9
24	16.5	28.0	20.8	71.3	0.0	0.0	0.0	8.1
25	16.1	26.5	20.8	63.7	0.0	0.0	0.0	7.1
26	15.2	27.8	21.5	63.7	0.0	0.0	0.0	9.8
27	16.0	28.4	21.9	56.0	0.0	0.0	0.0	8.2
28	15.6	26.7	21.3	63.0	0.0	0.0	0.0	9.8
29	15.5	27.5	21.5	59.0	0.0	0.0	0.0	9.3
30	16.4	26.7	20.1	66.0	0.0	0.0	0.0	5.2
31	15.5	28.3	21.2	66.7	0.0	0.0	0.0	10.0
Total:					21.9	84.1	106.0	224.6
Promedio:	15.4	26.3	20.0	68.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.6	19.8	75.3	2.2	0.0	2.2	6.5
2	15.7	27.5	20.5	72.0	0.0	0.0	0.0	5.3
3	16.5	25.0	20.1	73.0	0.0	0.0	0.0	5.0
4	16.0	26.8	20.6	68.0	0.9	0.0	0.9	6.4
5	15.0	27.1	20.8	64.0	1.1	0.0	1.1	2.7
6	14.9	27.3	20.8	66.3	0.0	0.0	0.0	8.1
7	15.1	28.8	22.0	62.7	0.0	0.3	0.3	0.0
8	16.8	27.6	21.0	68.0	11.3	7.6	18.9	5.7
9	16.0	26.9	21.3	68.7	0.0	0.0	0.0	6.5
10	15.5	26.6	20.5	62.3	0.0	0.0	0.0	9.0
11	15.8	25.3	20.2	64.0	0.0	0.1	0.1	2.2
12	15.5	26.5	20.2	72.0	0.0	0.0	0.0	7.2
13	15.8	24.5	18.5	76.3	0.2	8.0	8.2	3.2
14	14.5	24.6	18.1	77.3	0.0	10.9	10.9	4.0
15	14.6	23.5	19.0	81.0	0.3	11.7	12.0	2.9
16	13.8	25.1	18.8	74.3	0.0	1.8	1.8	6.1
17	15.2	23.2	18.6	77.0	0.3	0.0	0.3	0.5
18	14.2	24.3	18.2	74.7	1.1	2.4	3.5	6.3
19	14.7	26.5	20.9	66.3	0.0	0.0	0.0	8.0
20	14.8	26.0	20.2	61.3	0.0	0.0	0.0	9.9
21	14.5	24.6	17.9	77.0	0.0	0.0	0.0	3.3
22	15.2	23.5	18.4	78.7	5.4	3.3	8.7	3.5
23	14.4	26.0	19.1	72.7	0.0	95.3	95.3	7.6
24	14.0	23.2	18.0	80.3	0.2	0.0	0.2	6.1
25	13.8	24.8	18.6	67.0	0.2	0.0	0.2	6.8
26	14.5	23.9	19.4	69.7	0.0	0.0	0.0	7.6
27	15.2	25.4	18.7	77.3	0.9	2.7	3.6	7.2
28	15.5	24.3	18.8	78.3	0.0	0.0	0.0	2.9
29	14.5	27.1	20.3	66.3	0.0	0.0	0.0	9.4
30	15.6	26.4	20.5	60.7	0.0	5.0	5.0	8.0
31	14.1	25.7	19.6	72.3	0.0	0.2	0.2	9.2
Total:					24.1	149.3	173.4	177.1
Promedio:	15.1	25.6	19.7	71.1				

Estación: Ospirma
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.8	20.2	70.3	0.0	0.0	0.0	8.8
2	16.8	25.8	20.0	72.3	0.0	8.8	8.8	3.0
3	15.0	26.2	19.6	67.3	0.0	0.0	0.0	8.0
4	15.5	25.9	19.2	76.0	0.6	1.1	1.7	8.2
5	16.0	25.7	19.0	80.0	15.9	0.3	16.2	7.1
6	15.0	27.0	19.7	68.7	0.0	0.6	0.6	9.2
7	15.5	25.7	20.5	67.0	0.8	0.0	0.8	6.1
8	15.4	26.7	21.2	62.0	0.0	0.0	0.0	8.2
9	15.5	27.6	20.7	68.0	0.0	0.0	0.0	6.4
10	17.4	28.7	21.0	63.0	0.0	0.0	0.0	9.9
11	15.5	26.7	20.2	70.3	0.0	0.0	0.0	4.7
12	15.0	25.7	20.0	65.3	0.0	0.0	0.0	5.7
13	15.8	25.2	19.8	74.3	0.0	0.0	0.0	4.9
14	16.0	26.1	20.1	71.7	0.0	0.0	0.0	5.6
15	17.0	27.1	20.9	74.0	0.0	17.2	17.2	4.8
16	15.6	26.9	20.3	70.0	0.0	0.0	0.0	9.9
17	15.5	27.5	21.0	63.0	0.0	0.0	0.0	8.7
18	16.5	28.2	21.6	64.3	0.0	0.0	0.0	7.7
19	16.2	25.6	20.2	74.0	0.0	0.0	0.0	2.5
20	16.5	24.4	19.2	76.0	0.0	0.3	0.3	2.6
21	16.3	23.5	18.5	74.0	0.0	0.9	0.9	2.6
22	15.0	25.3	19.4	72.7	0.0	14.3	14.3	5.4
23	14.8	22.2	17.2	84.7	3.6	13.6	17.2	0.0
24	14.0	23.0	17.5	78.0	0.0	0.0	0.0	3.8
25	15.7	25.8	19.5	71.3	1.5	3.6	5.1	3.1
26	15.4	23.0	17.3	93.3	22.0	1.0	23.0	1.5
27	14.3	24.4	18.8	78.3	0.0	14.8	14.8	6.6
28	14.5	24.5	18.8	66.7	0.0	21.2	21.2	5.3
29	13.8	25.8	17.8	80.0	0.0	0.0	0.0	3.2
30	14.5	25.4	17.5	82.0	0.0	6.1	6.1	6.0
31								
Total:					44.4	103.8	148.2	169.5
Promedio:	15.5	25.7	19.6	72.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	19.6	16.2	88.7	2.7	0.0	2.7	0.3
2	12.7	24.7	18.7	70.0	0.0	8.9	8.9	7.1
3	15.5	25.2	19.0	74.3	0.5	3.3	3.8	6.3
4	14.4	25.3	18.8	70.7	0.0	0.0	0.0	4.4
5	14.5	26.0	18.9	76.0	5.2	0.6	5.8	7.1
6	15.0	25.0	19.0	73.0	0.0	7.9	7.9	6.5
7	14.9	24.3	18.0	78.7	2.5	0.0	2.5	4.0
8	15.1	25.6	19.9	68.7	0.0	0.0	0.0	6.7
9	15.5	23.5	17.6	79.3	5.0	14.3	19.3	0.8
10	14.0	24.0	18.4	71.7	0.0	0.0	0.0	4.2
11	15.5	23.8	19.2	70.3	0.0	2.1	2.1	7.0
12	14.2	25.9	18.9	70.3	0.0	3.9	3.9	7.7
13	14.5	24.9	18.2	76.7	6.8	0.0	6.8	2.6
14	15.4	24.6	18.6	78.3	0.9	2.7	3.6	4.0
15	14.5	23.0	18.2	81.3	0.3	1.8	2.1	1.1
16	15.0	26.1	19.2	78.0	0.0	5.9	5.9	3.4
17	14.5	25.4	19.6	77.0	0.0	0.0	0.0	7.4
18	15.5	25.2	19.7	73.3	1.0	0.0	1.0	3.8
19	14.6	26.5	19.8	69.7	0.2	8.1	8.3	9.5
20	15.0	24.7	18.5	75.3	4.2	6.2	10.4	4.8
21	14.7	23.4	18.1	74.0	0.0	12.4	12.4	4.7
22	14.4	23.8	16.9	83.3	15.2	0.4	15.6	4.1
23	14.2	24.8	18.8	71.0	0.0	18.3	18.3	4.5
24	14.5	21.6	16.9	85.3	2.6	10.0	12.6	0.3
25	14.2	21.8	17.1	85.0	4.6	7.6	12.2	3.3
26	15.0	23.8	18.6	72.0	0.0	0.0	0.0	5.9
27	14.4	24.9	18.9	76.0	2.1	22.9	25.0	6.3
28	15.2	21.5	17.4	80.7	8.1	1.9	10.0	0.5
29	14.2	22.8	17.8	83.3	0.6	3.1	3.7	2.7
30	15.4	24.5	18.3	77.3	0.0	0.0	0.0	4.3
31	15.0	24.8	19.4	66.7	0.0	0.4	0.4	5.3
Total:					62.5	142.7	205.2	140.6
Promedio:	14.7	24.2	18.5	76.0				

Estación: Ospirma
Año : 2005

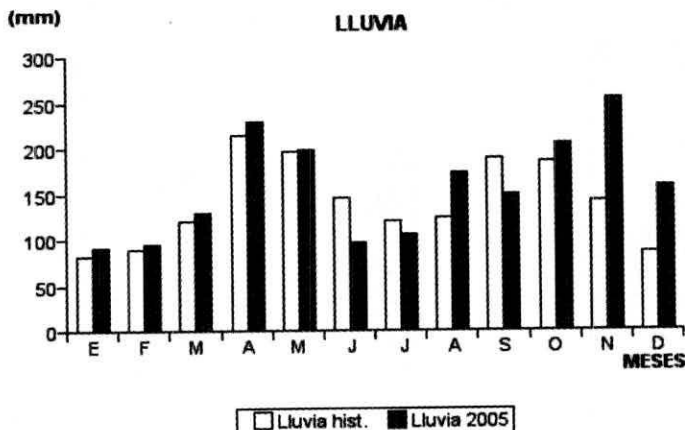
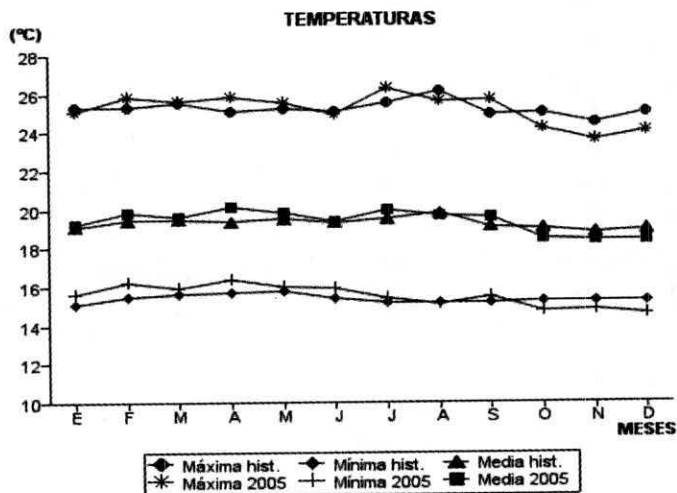
Dpto: Risaralda
Mpio: Guática

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.3	19.0	74.3	0.2	0.0	0.2	1.8
2	14.9	25.3	19.0	76.3	0.0	0.0	0.0	5.7
3	15.6	25.9	19.9	67.7	0.0	10.0	10.0	6.4
4	15.5	22.8	18.0	82.0	8.5	0.0	8.5	0.4
5	14.8	25.6	19.7	67.0	0.0	0.0	0.0	5.4
6	14.2	24.8	19.0	73.7	6.5	29.3	35.8	4.4
7	13.3	25.3	18.4	73.0	0.0	0.0	0.0	8.9
8	15.6	23.9	19.2	76.3	0.0	7.4	7.4	2.7
9	14.6	23.0	17.9	82.7	0.5	0.0	0.5	3.2
10	15.4	25.2	19.2	78.0	0.6	0.0	0.6	5.7
11	14.6	19.5	16.4	95.3	33.0	0.0	33.0	0.0
12	14.7	22.0	18.2	85.3	1.0	3.5	4.5	1.4
13	15.0	22.7	17.4	94.3	12.6	1.7	14.3	1.1
14	15.6	23.0	18.0	83.3	0.0	31.2	31.2	1.9
15	14.6	23.3	18.6	81.3	0.0	9.0	9.0	2.1
16	14.5	24.5	18.8	79.7	0.5	0.0	0.5	2.6
17	14.8	21.7	17.7	81.3	0.0	0.0	0.0	1.3
18	15.0	23.8	18.2	81.3	13.0	6.5	19.5	3.8
19	15.1	23.5	17.7	90.0	4.9	0.7	5.6	2.4
20	15.5	24.8	19.6	80.7	0.0	0.0	0.0	4.3
21	15.9	22.5	18.6	84.0	5.2	10.1	15.3	0.3
22	14.9	18.4	17.2	86.7	8.7	14.9	23.6	0.0
23	14.0	22.0	17.2	79.7	2.6	12.5	15.1	1.0
24	12.4	24.3	18.1	62.3	0.0	0.0	0.0	9.5
25	14.0	23.3	18.7	78.0	0.0	6.4	6.4	7.5
26	14.7	24.0	17.8	80.0	0.0	0.0	0.0	6.6
27	14.4	24.4	18.6	80.7	0.0	0.0	0.0	7.5
28	14.8	24.8	18.4	71.7	0.0	0.0	0.0	9.0
29	14.9	26.3	19.2	69.7	0.0	11.0	11.0	8.1
30	15.6	25.0	19.1	74.3	2.2	0.0	2.2	5.5
31								
Total:					100.0	154.2	254.2	120.5
Promedio:	14.8	23.6	18.4	79.0				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.3	24.1	18.4	74.0	0.0	0.0	0.0	4.7
2	14.5	25.8	19.0	67.3	0.0	0.0	0.0	8.5
3	15.7	25.7	19.0	74.7	0.0	0.0	0.0	7.2
4	15.4	22.5	18.2	84.0	8.4	13.4	21.8	2.8
5	15.0	21.3	16.6	96.0	13.2	0.9	14.1	1.1
6	14.3	21.6	17.7	82.0	0.6	0.0	0.6	1.3
7	14.5	24.5	18.3	78.0	0.0	0.0	0.0	5.0
8	15.0	22.7	17.6	87.0	1.2	0.0	1.2	1.3
9	15.1	25.7	19.0	76.3	0.0	0.0	0.0	9.8
10	14.8	25.9	19.7	74.3	0.0	0.0	0.0	9.9
11	15.0	25.0	18.5	77.3	1.3	11.4	12.7	8.8
12	16.0	23.8	18.2	85.0	1.7	0.0	1.7	3.1
13	14.4	25.4	19.2	73.0	3.6	5.1	8.7	6.8
14	15.0	23.5	18.2	80.7	2.6	0.0	2.6	5.5
15	14.5	25.0	19.1	72.7	0.0	4.6	4.6	4.2
16	14.5	25.8	18.8	74.0	0.1	0.0	0.1	6.6
17	14.9	24.2	18.6	76.3	0.0	22.2	22.2	4.4
18	15.0	24.5	18.6	75.0	2.9	4.8	7.7	7.1
19	14.5	22.3	17.6	82.0	0.6	0.0	0.6	5.1
20	14.4	24.1	18.7	75.3	0.0	0.6	0.6	1.6
21	14.8	23.3	17.8	80.7	0.0	6.5	6.5	5.1
22	13.0	23.6	18.2	73.7	0.0	4.6	4.6	7.9
23	14.5	24.4	19.1	79.3	0.0	1.0	1.0	6.0
24	15.2	22.6	18.2	85.7	12.7	13.3	26.0	0.9
25	15.0	22.7	18.1	82.0	0.5	10.0	10.5	4.1
26	14.2	23.4	18.0	84.0	0.5	1.4	1.9	8.1
27	14.3	24.2	18.7	69.7	0.0	6.5	6.5	8.8
28	15.0	23.0	18.4	79.3	0.0	0.8	0.8	6.9
29	13.9	23.6	18.2	75.0	1.2	0.0	1.2	5.8
30	13.0	24.9	18.4	73.0	0.0	0.0	0.0	9.0
31	12.8	25.6	18.6	69.7	0.0	0.0	0.0	9.4
Total:					51.1	107.1	158.2	176.8
Promedio:	14.6	24.0	18.4	78.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	15.6	25.1	19.2	28.4	14.0	75.3	91.7	21	142.5
Febrero	16.2	25.8	19.8	29.4	14.7	74.1	94.0	15	165.0
Marzo	15.9	25.6	19.6	28.9	13.5	74.6	129.2	21	192.0
Abril	16.4	25.8	20.1	29.3	15.4	75.6	229.3	21	131.8
Mayo	16.0	25.5	19.8	28.0	14.0	73.3	197.6	21	163.9
Junio	15.9	24.9	19.4	27.0	14.4	75.7	95.5	17	134.3
Julio	15.4	26.3	20.0	28.4	14.0	68.9	106.0	14	224.6
Agosto	15.1	25.6	19.7	28.8	13.8	71.1	173.4	19	177.1
Septiembre	15.5	25.7	19.6	28.7	13.8	72.6	148.2	15	169.5
Octubre	14.7	24.2	18.5	26.5	12.7	76.0	205.2	25	140.6
Noviembre	14.8	23.6	18.4	26.3	12.4	79.0	254.2	21	120.5
Diciembre	14.6	24.0	18.4	25.9	12.8	78.0	158.2	23	176.8
Promedio:	15.5	25.2	19.4			74.5			
Absoluta:				29.4	12.4				
Total:							1882.5	233	1938.6



Estación: El Píamo
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	29.6	22.6	80.0	0.0	0.1	0.1	3.9
2	18.0	30.8	23.8	78.3	0.0	0.0	0.0	7.3
3	18.2	29.0	23.2	81.7	0.0	0.0	0.0	2.9
4	18.0	29.6	23.2	79.3	0.0	0.0	0.0	4.4
5	19.0	31.0	23.3	80.7	0.1	0.0	0.1	4.9
6	18.8	30.8	24.0	76.3	0.0	3.2	3.2	6.3
7	18.4	31.0	23.5	77.7	0.0	6.3	6.3	5.1
8	18.4	27.6	22.2	86.3	0.0	33.9	33.9	0.8
9	17.8	24.8	21.4	81.7	1.0	2.9	3.9	0.0
10	18.6	30.2	22.6	77.7	0.0	6.0	6.0	3.7
11	19.4	29.6	22.8	79.3	0.3	83.1	83.4	4.0
12	16.8	28.2	21.4	85.7	2.7	0.0	2.7	5.1
13	18.0	31.2	23.6	78.0	0.0	0.3	0.3	8.4
14	19.2	28.8	21.0	90.3	27.4	6.5	33.9	3.5
15	16.4	26.0	20.5	83.7	0.0	0.3	0.3	3.0
16	16.0	26.0	21.4	89.3	0.0	0.6	0.6	
17	17.8	27.6	22.3	77.3	0.0	0.0	0.0	
18	18.0	28.8	22.7	82.7	0.0	4.7	4.7	
19	17.8	30.4	23.6	78.0	0.0	0.0	0.0	
20	18.4	27.8	21.1	84.3	0.0	0.8	0.8	
21	17.2	29.6	22.0	82.0	0.0	0.0	0.0	
22	16.8	29.4	22.2	80.0	0.0	0.0	0.0	
23	16.4	30.6	22.6	78.0	0.0	19.4	19.4	
24	15.8	29.2	22.5	81.3	0.0	0.1	0.1	
25	18.2	30.0	23.2	77.7	0.0	0.0	0.0	
26	17.2	30.8	23.1	75.7	0.0	0.0	0.0	
27	17.2	30.8	22.6	78.3	0.9	0.1	1.0	
28	17.6	31.0	23.8	75.0	0.0	0.1	0.1	
29	18.8	29.0	22.8	83.3	0.0	2.6	2.6	
30	18.4	29.8	22.1	81.3	0.0	0.0	0.0	
31	18.2	29.2	22.8	78.7	0.0	0.0	0.0	
Total:					32.4	171.0	203.4	
Promedio:	17.8	29.3	22.6	80.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.4	31.6	23.5	76.0	0.0	0.0	0.0	5.5
2	18.2	30.6	23.0	77.0	0.0	0.0	0.0	4.0
3	18.4	30.4	24.0	77.3	0.0	0.0	0.0	3.5
4	17.6	30.6	22.7	77.3	0.0	0.0	0.0	4.4
5	16.4	32.4	24.1	74.0	0.0	0.0	0.0	8.0
6	15.8	32.2	23.9	75.7	0.0	0.0	0.0	7.5
7	19.0	32.4	24.7	74.0	0.0	0.1	0.1	9.6
8	20.0	28.0	23.1	79.3	0.0	6.8	6.8	3.0
9	19.0	29.2	23.1	76.7	0.0	1.8	1.8	2.3
10	19.0	30.4	22.3	81.3	2.3	32.7	35.0	3.9
11	18.5	26.8	20.7	88.0	3.8	4.1	7.9	0.5
12	18.4	28.4	22.6	84.0	0.0	1.4	1.4	2.3
13	19.0	31.7	23.3	77.7	0.0	2.4	2.4	7.6
14	18.8	31.0	23.3	77.0	1.3	0.0	1.3	6.6
15	18.0	31.6	23.3	71.3	0.0	0.0	0.0	6.4
16	18.3	27.0	21.8	79.3	0.0	0.0	0.0	0.2
17	16.0	31.4	22.9	77.7	0.0	0.0	0.0	9.5
18	17.8	31.0	24.4	73.0	0.0	0.0	0.0	7.2
19	17.2	28.7	23.4	77.3	0.0	15.4	15.4	3.5
20	19.0	30.8	23.3	81.0	0.5	7.8	8.3	6.5
21	19.2	28.3	22.8	85.3	0.0	0.0	0.0	1.7
22	18.0	31.0	24.0	76.3	0.0	12.8	12.8	5.6
23	19.2	29.8	23.7	78.3	1.4	0.0	1.4	3.4
24	18.3	32.3	24.4	75.3	0.0	0.0	0.0	8.6
25	17.8	32.4	24.5	72.3	0.0	0.0	0.0	8.8
26	18.6	31.4	25.0	75.0	0.0	0.0	0.0	6.3
27	19.1	31.8	24.3	76.0	0.0	4.9	4.9	3.7
28	19.5	24.0	21.0	89.3	10.8	0.0	10.8	0.0
29								
30								
31								
Total:					20.1	90.2	110.3	140.1
Promedio:	18.3	30.3	23.3	78.0				

Estación: El Píamo
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.4	23.6	73.3	0.0	0.7	0.7	4.8
2	19.5	28.4	23.3	80.7	0.5	4.3	4.8	2.9
3	19.1	30.2	23.4	80.0	0.2	40.7	40.9	4.2
4	18.3	24.5	21.2	91.7	0.7	26.2	26.9	0.0
5	18.6	29.2	23.8	78.0	0.0	0.0	0.0	3.4
6	18.4	31.2	22.4	80.7	33.3	16.5	49.8	7.0
7	18.7	27.4	22.5	81.0	0.0	0.0	0.0	2.6
8	19.2	29.8	24.2	77.3	0.0	17.6	17.6	5.7
9	18.8	26.5	21.8	86.7	5.0	17.0	22.0	0.9
10	19.0	30.8	23.4	78.7	0.0	6.3	6.3	7.0
11	17.2	31.4	23.5	76.0	0.0	0.0	0.0	7.3
12	18.0	32.5	24.0	72.0	0.0	0.0	0.0	7.7
13	19.6	31.5	24.0	75.0	0.0	0.9	0.9	6.5
14	18.8	30.6	23.2	79.0	0.4	0.0	0.4	5.2
15	18.6	30.3	23.0	77.7	0.0	0.0	0.0	4.3
16	17.2	30.4	23.5	73.7	0.0	0.0	0.0	4.5
17	17.8	29.4	23.2	80.3	0.0	0.8	0.8	3.0
18	16.0	28.0	20.2	85.3	3.7	0.0	3.7	2.0
19	14.6	30.6	22.9	77.7	0.0	0.0	0.0	7.2
20	18.4	30.0	21.8	78.3	0.8	0.0	0.8	3.2
21	17.0	27.5	22.2	84.0	0.0	0.0	0.0	2.8
22	18.0	30.6	23.4	76.7	0.0	0.0	0.0	4.6
23	16.7	30.8	23.3	73.7	0.0	55.4	55.4	5.9
24	17.5	29.6	22.4	86.3	0.4	6.6	7.0	3.7
25	18.4	31.2	23.7	77.0	0.0	0.0	0.0	7.5
26	17.6	29.5	23.1	73.7	0.0	36.8	36.8	4.7
27	18.4	30.6	22.5	80.7	0.6	0.0	0.6	4.8
28	17.8	30.8	23.1	78.0	0.0	20.3	20.3	5.2
29	17.5	28.8	22.0	83.0	0.8	0.0	0.8	3.4
30	17.2	30.8	23.5	75.3	0.0	5.2	5.2	6.0
31	18.4	29.4	21.7	82.7	6.0	0.0	6.0	3.1
Total:					52.4	255.3	307.7	141.1
Promedio:	18.0	29.8	22.9	79.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.4	23.4	80.0	0.1	6.9	7.0	3.7
2	18.6	29.9	22.7	83.3	0.0	0.3	0.3	2.0
3	18.8	28.2	22.5	80.0	0.0	0.0	0.0	3.3
4	17.2	31.8	23.4	74.3	0.0	0.0	0.0	7.3
5	18.8	30.7	23.8	76.3	0.0	0.0	0.0	2.2
6	19.4	27.4	21.7	94.0	3.3	0.2	3.5	1.0
7	19.0	30.4	22.6	84.7	0.1	10.1	10.2	4.4
8	18.2	31.6	22.8	78.3	0.7	0.0	0.7	7.2
9	19.4	30.0	23.2	77.0	0.0	0.0	0.0	3.9
10	18.6	31.0	24.1	77.7	0.0	1.9	1.9	5.9
11	18.8	24.1	20.7	92.0	1.8	0.0	1.8	0.0
12	17.2	28.7	22.7	83.3	0.3	2.4	2.7	4.8
13	19.0	29.6	23.8	77.7	0.0	0.1	0.1	5.0
14	18.6	27.4	23.2	84.3	0.0	0.0	0.0	0.0
15	18.2	28.0	22.6	86.0	0.9	0.0	0.9	1.7
16	18.4	32.8	25.2	70.3	0.0	23.1	23.1	6.6
17	19.4	24.3	21.6	91.3	4.8	0.0	4.8	0.0
18	18.6	29.5	23.5	79.7	0.0	0.0	0.0	3.5
19	18.0	30.0	22.6	81.7	10.9	1.0	11.9	4.6
20	18.3	23.1	19.8	95.3	2.6	0.0	2.6	0.0
21	17.1	26.8	21.3	83.7	0.0	0.0	0.0	0.6
22	17.4	28.9	22.0	83.0	0.0	0.0	0.0	2.8
23	17.8	31.2	23.4	76.3	0.0	1.8	1.8	6.9
24	18.3	26.2	21.6	84.7	1.9	1.6	3.5	2.2
25	17.6	30.2	22.0	81.3	0.2	0.3	0.5	4.5
26	18.2	29.2	22.2	77.3	0.0	0.4	0.4	2.8
27	18.7	30.8	23.8	77.3	0.0	20.6	20.6	4.1
28	18.6	30.2	23.6	76.0	0.0	35.4	35.4	5.6
29	18.6	29.4	22.6	82.7	0.6	2.0	2.6	5.7
30	19.0	30.4	22.1	81.0	7.6	0.1	7.7	6.4
31								
Total:					35.8	108.2	144.0	108.7
Promedio:	18.4	29.1	22.7	81.7				

Estación: El Píamo
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	28.8	22.7	77.0	0.1	3.3	3.4	6.0
2	18.4	30.4	21.9	82.0	14.4	5.8	20.2	6.0
3	17.5	29.8	21.4	82.0	11.4	24.1	35.5	4.5
4	15.7	30.6	22.0	75.0	0.0	12.0	12.0	6.7
5	18.2	29.6	23.3	78.0	0.0	11.6	11.6	5.4
6	18.3	28.4	22.5	80.7	0.0	0.0	0.0	3.6
7	17.0	31.0	23.6	78.7	0.0	0.0	0.0	8.1
8	18.6	31.4	24.0	73.0	0.0	0.0	0.0	6.3
9	18.8	30.5	22.5	81.3	4.1	1.8	5.9	6.0
10	18.2	30.6	23.3	80.3	0.0	0.0	0.0	5.0
11	18.6	29.4	23.8	80.7	0.0	0.0	0.0	1.0
12	20.4	30.0	23.5	81.0	0.6	0.0	0.6	3.5
13	18.2	30.2	22.3	88.3	10.3	0.0	10.3	4.8
14	18.8	25.4	21.8	90.0	2.6	0.0	2.6	0.0
15	19.2	28.8	22.3	82.7	9.1	39.0	48.1	1.7
16	19.0	29.4	22.4	84.0	0.0	0.0	0.0	4.1
17	18.4	23.2	19.8	93.3	5.2	0.7	5.9	0.0
18	17.4	28.6	22.8	82.3	0.0	4.0	4.0	4.3
19	18.4	28.0	22.8	82.3	0.0	0.0	0.0	2.3
20	19.0	31.0	23.5	79.7	0.0	0.0	0.0	6.7
21	17.8	30.0	23.0	79.0	0.0	0.0	0.0	4.4
22	17.4	30.8	23.9	78.7	0.0	21.4	21.4	8.3
23	16.8	28.2	21.6	80.3	0.0	0.0	0.0	2.3
24	15.8	30.4	23.0	74.3	0.0	3.1	3.1	7.9
25	18.4	30.6	23.1	79.0	0.0	1.4	1.4	6.0
26	19.4	29.4	23.1	81.3	0.0	26.2	26.2	3.2
27	18.0	30.6	23.8	74.3	0.0	2.1	2.1	7.7
28	17.0	31.2	23.5	79.0	0.0	0.0	0.0	7.0
29	17.6	32.0	24.2	72.0	0.0	0.0	0.0	7.7
30	19.2	30.2	24.2	77.7	0.0	8.2	8.2	1.8
31	18.2	27.5	21.8	88.0	0.6	0.0	0.6	1.9
Total:					58.4	164.7	223.1	144.2
Promedio:	18.1	29.5	22.8	80.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.6	22.5	81.7	1.0	19.0	20.0	2.6
2	18.5	29.4	23.4	78.7	0.0	2.7	2.7	3.7
3	19.0	29.6	23.2	87.0	0.5	0.0	0.5	2.4
4	19.4	28.4	21.4	86.3	17.9	2.2	20.1	1.7
5	18.5	28.2	21.5	88.3	6.5	2.4	8.9	2.9
6	18.6	25.5	21.0	92.7	2.8	22.2	25.0	1.4
7	18.0	26.0	21.0	93.3	4.5	0.0	4.5	1.0
8	17.4	29.2	22.4	80.7	0.0	0.0	0.0	4.6
9	17.8	28.0	22.2	84.7	0.3	0.0	0.3	2.6
10	18.3	26.4	21.0	90.7	0.0	0.0	0.0	1.6
11	17.3	26.0	20.7	86.7	0.4	1.1	1.5	0.1
12	17.6	28.0	23.2	79.0	0.0	0.0	0.0	2.3
13	17.4	31.6	22.4	78.3	0.0	0.0	0.0	7.6
14	18.4	30.2	22.3	81.3	11.1	1.0	12.1	5.0
15	18.4	28.0	21.9	83.0	0.0	0.0	0.0	4.0
16	17.6	31.2	23.7	78.3	0.0	0.5	0.5	6.2
17	18.6	30.8	23.4	79.7	0.0	0.0	0.0	5.6
18	19.2	29.0	23.5	82.7	0.0	0.0	0.0	3.3
19	19.4	30.0	24.5	73.3	0.0	0.0	0.0	5.2
20	18.1	29.3	22.2	84.0	0.4	0.0	0.4	3.1
21	16.8	29.6	22.1	78.7	11.0	0.0	11.0	5.9
22	18.0	28.2	21.4	85.0	2.0	28.0	30.0	3.7
23	17.5	28.0	22.6	80.7	0.0	9.4	9.4	3.2
24	17.8	29.4	22.7	80.0	0.2	0.0	0.2	3.4
25	17.6	30.4	23.1	76.7	0.0	2.3	2.3	3.8
26	18.6	29.2	23.0	85.0	0.2	2.5	2.7	2.1
27	19.0	27.2	22.3	84.3	0.3	0.2	0.5	1.3
28	18.5	27.4	22.0	86.7	0.0	16.0	16.0	0.7
29	18.0	23.3	20.9	94.0	4.4	1.9	6.3	0.0
30	17.8	25.4	20.6	93.3	1.1	0.0	1.1	0.5
31								
Total:					64.6	111.4	176.0	91.5
Promedio:	18.2	28.4	22.3	83.8				

Estación: El Pílamo
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	29.8	23.0	77.0	0.0	0.0	0.0	6.4
2	16.8	28.4	21.4	83.3	0.3	0.0	0.3	3.2
3	16.6	30.2	23.1	76.0	0.1	14.3	14.4	7.8
4	19.0	30.6	22.9	74.0	0.1	0.0	0.1	7.7
5	16.0	30.6	22.2	75.0	0.0	29.4	29.4	7.5
6	16.8	28.8	20.3	84.0	4.5	0.4	4.9	6.0
7	16.2	29.8	23.1	79.3	0.0	0.0	0.0	6.3
8	18.0	31.2	24.1	68.7	0.0	9.0	9.0	7.7
9	18.2	30.0	22.9	75.0	0.0	1.0	1.0	5.1
10	16.4	29.6	22.1	73.0	0.0	0.0	0.0	6.3
11	15.4	30.6	22.9	67.0	0.0	0.0	0.0	8.8
12	17.6	26.8	22.0	76.3	0.7	0.0	0.7	1.0
13	17.4	30.8	22.5	70.3	0.0	0.0	0.0	6.5
14	17.2	25.6	20.3	89.3	2.0	0.0	2.0	0.6
15	17.2	27.8	22.3	76.3	0.0	0.3	0.3	4.4
16	18.2	29.4	22.2	79.3	0.9	15.6	16.5	3.8
17	19.0	30.2	24.0	73.7	0.0	0.0	0.0	8.0
18	17.2	30.0	22.7	74.7	0.0	0.0	0.0	4.0
19	18.0	28.6	21.2	82.7	1.6	0.0	1.6	2.3
20	17.8	29.0	22.5	80.3	0.1	0.0	0.1	5.8
21	18.2	29.4	22.4	79.3	0.0	0.0	0.0	6.1
22	17.2	29.8	23.8	71.0	0.0	8.3	8.3	5.4
23	15.2	32.0	23.4	76.0	0.0	0.0	0.0	8.4
24	17.8	32.1	23.3	76.7	0.0	0.0	0.0	6.6
25	18.4	30.0	23.7	72.3	0.0	0.0	0.0	3.0
26	16.0	32.0	23.6	71.7	0.0	0.0	0.0	8.9
27	16.8	31.0	23.6	71.7	0.0	0.0	0.0	7.7
28	16.6	30.2	23.0	75.7	0.8	0.0	0.8	6.4
29	17.0	32.5	24.7	66.3	0.0	0.0	0.0	9.0
30	17.8	30.2	23.5	73.0	0.0	0.0	0.0	3.3
31	17.5	32.5	24.8	68.3	0.0	0.0	0.0	8.9
Total:					11.1	78.3	89.4	182.9
Promedio:	17.2	30.0	22.8	75.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.6	22.0	79.3	0.6	0.0	0.6	3.3
2	18.4	30.8	23.5	77.3	0.0	0.0	0.0	4.0
3	18.0	28.8	23.3	77.0	0.0	0.0	0.0	3.8
4	18.1	30.6	23.8	78.3	0.0	0.0	0.0	4.4
5	18.6	30.4	23.2	78.0	3.3	0.0	3.3	4.5
6	17.2	32.5	23.7	71.7	0.0	0.0	0.0	7.7
7	16.8	32.4	23.6	72.0	0.0	0.0	0.0	7.4
8	19.8	30.6	24.7	73.7	0.0	0.0	0.0	5.3
9	18.4	30.4	24.1	73.7	1.6	0.0	1.6	6.1
10	16.8	31.4	23.5	68.3	0.0	0.0	0.0	6.9
11	17.4	27.4	22.2	77.3	0.0	0.0	0.0	1.4
12	17.2	29.8	23.4	76.0	0.0	4.9	4.9	3.8
13	18.6	27.8	22.8	73.7	0.0	0.5	0.5	2.8
14	18.4	28.8	23.8	72.7	0.0	23.0	23.0	2.9
15	17.4	27.8	22.2	75.7	0.0	1.1	1.1	2.6
16	17.0	29.0	22.2	74.7	0.0	0.2	0.2	6.6
17	18.4	25.6	21.0	86.7	0.9	0.0	0.9	1.6
18	17.4	27.4	22.2	75.7	0.0	6.7	6.7	4.6
19	18.2	32.0	23.6	72.0	0.0	0.0	0.0	10.6
20	16.6	30.8	23.4	70.3	0.0	0.0	0.0	8.5
21	17.6	26.0	21.3	86.0	1.3	0.0	1.3	1.2
22	16.0	28.8	20.8	82.0	0.4	0.0	0.4	4.7
23	17.2	30.6	23.2	69.3	0.0	18.1	18.1	3.6
24	17.8	26.2	22.0	79.7	0.0	0.0	0.0	7.6
25	17.0	28.6	22.7	73.7	0.0	0.0	0.0	8.2
26	17.4	26.6	22.4	78.7	0.0	0.0	0.0	1.4
27	16.6	28.9	23.2	79.7	0.0	0.0	0.0	5.0
28	17.0	28.4	23.2	81.3	0.0	0.0	0.0	3.1
29	17.3	29.2	21.2	86.7	2.1	0.0	2.1	6.0
30	17.2	31.4	23.4	67.7	0.0	0.1	0.1	6.7
31	17.8	29.8	21.6	80.3	9.5	3.7	13.2	6.7
Total:					19.7	58.3	78.0	153.0
Promedio:	17.6	29.3	22.8	76.4				

Estación: El Píamo
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	31.6	23.9	74.3	0.0	0.0	0.0	9.6
2	17.8	29.8	22.3	78.7	0.0	3.0	3.0	5.5
3	18.0	28.8	23.0	74.0	0.0	0.0	0.0	4.0
4	16.8	31.4	23.9	71.0	0.0	17.0	17.0	8.6
5	17.8	28.6	22.6	76.3	0.0	0.0	0.0	4.9
6	17.4	29.4	22.7	77.7	0.0	1.3	1.3	5.6
7	18.3	30.0	22.6	79.3	6.3	0.0	6.3	7.3
8	17.0	29.2	23.2	72.3	0.0	0.0	0.0	5.1
9	17.6	29.6	23.7	73.0	0.3	0.0	0.3	6.5
10	17.8	33.5	24.5	68.0	0.0	0.0	0.0	8.9
11	17.5	29.8	23.6	71.0	0.0	0.0	0.0	5.4
12	17.0	30.0	21.4	83.7	9.7	0.0	9.7	3.2
13	16.6	27.6	21.6	80.0	0.0	0.0	0.0	4.1
14	17.4	29.6	23.1	77.3	0.0	0.0	0.0	3.4
15	19.2	30.2	23.5	76.7	0.4	0.0	0.4	4.4
16	17.8	31.4	24.8	67.7	0.0	0.0	0.0	7.2
17	17.0	33.0	24.3	74.0	0.0	0.0	0.0	8.7
18	17.5	31.6	24.6	71.3	0.0	0.0	0.0	6.6
19	18.4	31.3	22.3	76.7	0.0	17.0	17.0	6.0
20	17.8	28.4	22.0	84.3	4.9	0.0	4.9	2.8
21	17.8	28.6	21.9	84.7	0.3	0.0	0.3	1.9
22	16.2	30.0	22.2	79.7	7.4	12.3	19.7	4.8
23	17.8	25.2	20.8	77.3	0.2	10.7	10.9	1.3
24	17.6	27.4	22.0	77.0	0.0	0.0	0.0	4.1
25	16.6	29.0	22.4	75.3	0.2	6.2	6.4	5.5
26	18.5	25.4	21.0	87.0	7.0	0.0	7.0	0.4
27	16.5	27.2	19.7	80.0	32.2	10.2	42.4	2.7
28	16.7	28.6	21.8	74.7	0.2	1.9	2.1	5.4
29	16.4	26.8	21.3	83.0	0.0	3.8	3.8	2.8
30	18.0	29.2	23.2	69.7	0.0	0.5	0.5	7.4
31								
Total:					69.1	83.9	153.0	154.1
Promedio:	17.5	29.4	22.7	76.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	22.1	19.0	94.0	10.7	0.0	10.7	0.0
2	14.8	29.4	22.0	75.3	0.0	0.2	0.2	8.5
3	16.7	28.9	19.6	84.3	25.4	0.0	25.4	4.8
4	16.4	28.8	21.2	78.0	0.0	0.0	0.0	4.0
5	15.8	29.6	22.6	71.0	0.0	0.0	0.0	6.3
6	17.8	27.0	21.6	83.0	0.4	5.2	5.6	5.1
7	17.5	28.2	21.5	79.0	0.3	0.0	0.3	3.8
8	17.6	29.2	23.0	72.3	0.0	0.6	0.6	5.7
9	17.0	26.0	20.8	83.7	4.0	26.3	30.3	0.5
10	16.4	27.4	21.3	83.3	0.0	0.0	0.0	7.1
11	16.6	28.8	21.6	80.7	0.0	0.0	0.0	5.2
12	15.2	30.6	22.3	75.3	0.0	13.0	13.0	7.6
13	17.8	26.8	22.2	75.3	0.0	0.0	0.0	1.2
14	17.6	29.4	21.8	79.3	32.3	40.5	72.8	4.3
15	17.2	27.0	21.5	80.7	0.0	0.0	0.0	3.4
16	17.4	27.5	20.8	85.0	7.8	4.3	12.1	3.8
17	16.8	29.0	22.2	76.3	0.0	0.3	0.3	8.3
18	18.2	28.4	22.8	81.7	24.4	0.9	25.3	4.5
19	17.8	29.2	22.8	77.7	0.0	0.5	0.5	8.1
20	18.2	27.2	20.8	86.7	18.4	5.4	23.8	2.4
21	17.6	28.0	21.7	79.3	0.0	1.6	1.6	4.8
22	17.8	28.6	20.9	79.3	17.8	0.0	17.8	5.4
23	17.4	28.4	21.1	80.7	4.0	28.0	32.0	5.7
24	18.0	26.8	20.8	84.7	0.0	14.0	14.0	2.0
25	17.2	26.4	20.2	85.0	6.2	4.6	10.8	2.9
26	17.3	28.6	21.5	80.0	0.8	0.1	0.9	6.8
27	16.4	28.8	22.2	76.0	0.0	1.5	1.5	7.9
28	18.4	24.8	20.6	86.0	1.0	0.2	1.2	1.0
29	17.8	29.0	22.0	77.0	0.0	0.4	0.4	6.0
30	18.4	29.6	22.6	78.3	0.0	1.5	1.5	6.5
31	18.0	29.0	21.8	83.0	14.7	15.6	30.3	6.5
Total:					168.2	164.7	332.9	150.1
Promedio:	17.2	28.0	21.5	80.4				

Estación: El Pílaro
Año : 2005

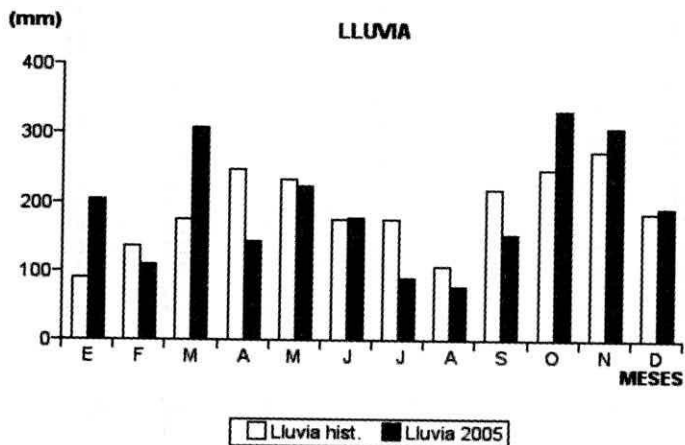
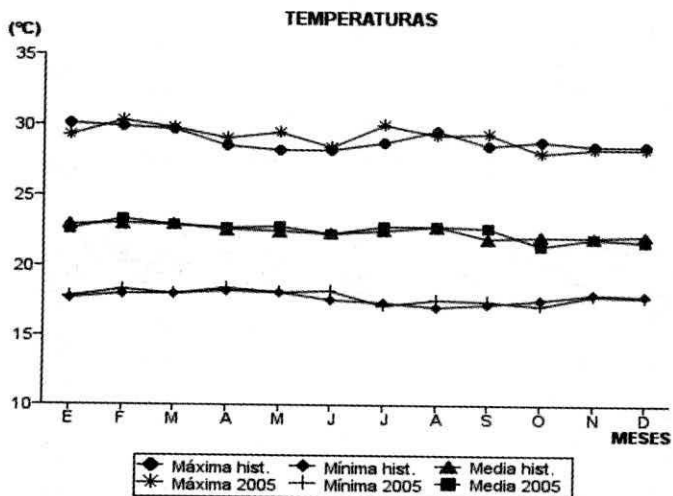
Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 52' N
Longitud: 75° 48' W
Altitud: 1113 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	26.4	20.9	87.3	5.5	8.7	14.2	0.6
2	17.1	28.6	23.0	76.7	0.0	0.0	0.0	6.0
3	19.2	29.0	22.9	75.3	0.0	0.0	0.0	4.8
4	18.8	28.0	22.8	79.3	0.0	0.0	0.0	2.5
5	18.6	30.0	22.5	79.7	0.0	0.0	0.0	3.7
6	17.4	29.6	21.8	78.3	37.1	0.8	37.9	5.1
7	18.0	28.2	22.2	82.7	0.0	0.0	0.0	5.7
8	18.6	29.9	21.8	85.3	1.0	14.0	15.0	4.9
9	17.7	26.8	21.4	80.3	0.0	1.6	1.6	1.4
10	18.0	28.8	21.1	80.7	22.5	9.2	31.7	4.4
11	18.2	24.0	20.8	87.0	4.8	0.5	5.3	0.8
12	17.2	28.8	21.1	80.3	17.6	0.6	18.2	5.3
13	18.2	27.0	21.8	81.0	0.3	0.0	0.3	3.5
14	18.6	28.8	22.2	79.0	0.0	24.9	24.9	6.8
15	18.2	28.2	22.0	83.0	0.0	3.4	3.4	6.7
16	18.6	29.0	22.6	77.7	0.0	2.5	2.5	6.5
17	17.5	27.9	20.5	81.3	2.4	0.0	2.4	3.3
18	17.0	28.6	22.7	75.0	0.0	9.6	9.6	7.7
19	18.6	28.4	22.0	78.3	0.0	0.0	0.0	3.7
20	19.2	30.1	23.8	73.7	0.0	26.4	26.4	5.6
21	18.8	27.0	20.8	85.3	16.7	49.2	65.9	2.8
22	17.5	25.2	21.2	82.3	0.2	7.7	7.9	0.5
23	17.4	27.0	21.2	73.7	0.0	0.0	0.0	4.9
24	14.5	29.4	21.2	74.7	0.0	0.0	0.0	10.3
25	14.6	29.3	22.1	74.3	0.0	28.0	28.0	9.2
26	17.8	29.2	22.5	76.3	2.6	1.8	4.4	7.8
27	18.2	29.7	22.9	74.3	0.0	0.0	0.0	7.2
28	19.3	29.6	23.2	70.7	0.0	0.0	0.0	7.7
29	17.6	29.9	23.0	73.7	0.0	8.0	8.0	8.4
30	18.6	28.0	22.3	74.7	0.0	0.0	0.0	6.9
31								
Total:					110.7	196.9	307.6	154.7
Promedio:	17.9	28.3	22.0	78.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.3	22.2	78.0	0.0	0.0	0.0	8.8
2	17.6	29.4	21.8	77.3	0.0	0.0	0.0	5.6
3	17.5	29.2	22.0	80.3	0.0	0.0	0.0	5.7
4	18.6	28.2	21.2	84.7	2.4	16.0	18.4	2.8
5	17.6	23.2	20.2	89.0	0.4	0.3	0.7	0.2
6	17.8	27.8	21.6	80.3	0.0	0.0	0.0	4.7
7	16.8	29.0	21.6	79.0	0.0	46.9	46.9	6.7
8	18.2	26.2	21.5	83.3	0.0	0.0	0.0	2.3
9	16.2	30.0	22.0	79.0	0.0	0.4	0.4	9.4
10	19.0	30.6	23.4	73.7	0.4	0.7	1.1	6.3
11	18.6	30.0	22.0	80.3	0.3	5.4	5.7	6.2
12	19.6	28.2	22.1	83.0	0.0	0.0	0.0	3.1
13	17.0	30.6	22.2	80.0	3.9	5.0	8.9	7.0
14	18.6	26.6	21.0	84.3	4.3	0.1	4.4	2.8
15	18.2	30.0	22.0	76.7	0.0	11.0	11.0	7.6
16	17.2	28.8	22.5	77.3	0.0	1.0	1.0	6.1
17	19.2	28.2	22.7	77.3	0.6	0.0	0.6	4.2
18	17.8	28.6	22.4	74.0	0.0	0.3	0.3	5.6
19	17.6	26.8	21.0	81.3	0.0	0.0	0.0	2.4
20	17.8	28.1	22.2	77.0	0.0	0.6	0.6	2.9
21	18.6	27.8	21.4	82.3	1.7	1.7	3.4	2.6
22	15.8	27.6	22.0	74.3	0.0	11.0	11.0	5.3
23	18.6	28.4	21.7	81.3	0.0	18.0	18.0	2.1
24	18.4	25.6	21.6	83.0	1.3	15.1	16.4	1.3
25	17.9	26.6	21.1	85.7	2.7	1.0	3.7	2.4
26	18.0	27.6	21.4	80.3	0.0	0.0	0.0	4.2
27	18.6	29.3	22.4	77.7	0.0	35.0	35.0	7.3
28	18.2	28.5	21.6	81.7	0.0	0.5	0.5	5.8
29	18.2	29.0	22.3	78.0	0.0	2.4	2.4	6.8
30	16.2	30.0	21.5	77.7	0.0	0.0	0.0	9.4
31	16.8	29.6	22.2	78.3	0.0	0.0	0.0	8.9
Total:					18.0	172.4	190.4	156.5
Promedio:	17.8	28.3	21.8	79.9				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Min. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.8	29.3	22.6	31.2	15.8	80.6	203.4	20	
Febrero	18.3	30.3	23.3	32.4	15.8	78.0	110.3	14	140.1
Marzo	18.0	29.8	22.9	32.5	14.6	79.2	307.7	21	141.1
Abril	18.4	29.1	22.7	32.8	17.1	81.7	144.0	22	108.7
Mayo	18.1	29.5	22.8	32.0	15.7	80.5	223.1	19	144.2
Junio	18.2	28.4	22.3	31.6	16.8	83.8	176.0	22	91.5
Julio	17.2	30.0	22.8	32.5	15.2	75.4	89.4	15	182.9
Agosto	17.6	29.3	22.8	32.5	16.0	76.4	78.0	16	153.0
Septiembre	17.5	29.4	22.7	33.5	16.2	76.5	153.0	18	154.1
Octubre	17.2	28.0	21.5	30.6	14.8	80.4	332.9	25	150.1
Noviembre	17.9	28.3	22.0	30.1	14.5	78.7	307.6	19	154.7
Diciembre	17.8	28.3	21.8	30.6	15.8	79.9	190.4	21	156.5
Promedio:	17.8	29.1	22.5			79.3			
Absoluta:				33.5	14.5				
Total:							2315.8	232	



Estación: La Catalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.8	22.2	71.0	0.0	0.0	0.0	5.6
2	18.0	28.6	23.0	67.0	0.0	0.0	0.0	6.7
3	18.2	27.0	22.2	72.7	0.0	0.0	0.0	3.0
4	17.6	27.6	22.2	72.3	0.0	0.0	0.0	3.7
5	18.2	29.0	21.1	80.3	4.3	0.0	4.3	6.0
6	18.0	27.2	22.2	70.7	0.0	0.0	0.0	4.0
7	17.6	27.4	22.0	71.3	0.0	0.0	0.0	4.5
8	17.8	26.4	21.6	74.0	0.0	10.0	10.0	1.7
9	18.2	23.6	20.3	82.3	0.4	0.0	0.4	0.1
10	17.8	27.2	21.8	76.3	0.0	5.3	5.3	3.4
11	17.6	28.2	20.9	75.3	4.0	4.7	8.7	3.2
12	17.0	26.4	20.8	79.7	0.0	0.0	0.0	3.8
13	17.8	29.8	23.3	68.7	0.0	2.1	2.1	9.2
14	16.6	27.3	20.8	79.3	10.0	7.8	17.8	3.5
15	15.4	25.0	19.7	75.7	0.0	1.0	1.0	3.6
16	17.6	24.4	20.6	81.7	6.6	0.0	6.6	0.3
17	17.0	26.4	20.8	73.7	0.0	0.0	0.0	2.8
18	18.4	27.8	21.4	73.0	0.0	0.0	0.0	3.4
19	17.8	28.0	22.4	69.7	0.0	0.1	0.1	5.9
20	17.5	26.0	19.6	85.0	0.0	0.3	0.3	1.2
21	17.2	28.2	21.5	70.3	0.0	0.0	0.0	7.6
22	17.4	27.4	21.9	70.0	0.0	0.0	0.0	4.5
23	17.6	28.6	20.3	78.0	9.3	20.3	29.6	6.6
24	17.4	27.4	21.4	73.0	0.0	0.0	0.0	7.0
25	17.6	28.5	22.4	69.0	0.0	0.0	0.0	6.1
26	16.3	29.4	22.0	72.3	0.0	0.0	0.0	5.8
27	16.8	29.8	21.7	73.7	0.3	0.0	0.3	8.6
28	17.6	29.6	22.4	74.3	0.6	0.0	0.6	7.1
29	18.2	27.0	22.2	73.7	0.0	0.0	0.0	2.7
30	18.0	27.8	21.8	74.0	0.0	0.0	0.0	3.4
31	18.6	27.0	21.7	74.7	0.3	0.0	0.3	2.8
Total:					35.8	51.6	87.4	137.8
Promedio:	17.5	27.5	21.6	74.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	30.4	22.8	69.3	0.0	0.0	0.0	6.1
2	18.2	29.4	21.1	77.7	17.3	0.0	17.3	5.1
3	17.6	28.4	22.8	69.3	0.0	0.0	0.0	6.3
4	17.4	28.0	21.5	70.3	0.8	0.0	0.8	5.8
5	16.6	30.4	24.2	60.0	0.0	0.3	0.3	9.7
6	17.8	30.2	23.7	69.3	0.0	2.5	2.5	6.5
7	18.2	30.0	21.8	78.0	33.0	0.3	33.3	7.0
8	18.8	26.2	21.2	82.0	9.7	1.5	11.2	1.4
9	18.6	28.0	22.0	76.7	0.0	0.0	0.0	2.9
10	18.3	27.0	21.0	78.3	3.3	5.1	8.4	1.9
11	18.4	25.0	20.0	86.0	14.9	16.5	31.4	0.2
12	17.6	26.0	20.6	85.0	14.9	0.0	14.9	1.6
13	17.8	29.0	22.0	72.7	0.0	0.0	0.0	7.4
14	18.5	29.6	23.1	66.3	0.0	0.0	0.0	6.2
15	17.0	29.4	21.4	73.0	1.5	0.0	1.5	6.7
16	18.4	25.2	20.5	79.7	2.1	0.0	2.1	0.1
17	16.4	28.4	22.6	70.0	0.0	0.0	0.0	8.4
18	17.4	30.0	23.6	69.7	0.0	0.0	0.0	8.0
19	17.6	27.8	23.0	71.7	0.0	0.0	0.0	4.4
20	19.2	28.5	23.4	70.3	0.0	0.0	0.0	3.9
21	19.0	27.0	21.5	73.3	0.0	0.0	0.0	1.0
22	18.2	29.6	23.0	70.0	0.0	0.0	0.0	5.8
23	18.6	27.4	22.6	72.0	0.0	0.0	0.0	2.3
24	18.2	29.4	23.9	65.7	0.0	0.0	0.0	7.3
25	17.8	30.6	24.0	64.3	0.0	0.0	0.0	8.1
26	18.6	29.8	23.8	68.3	0.0	0.0	0.0	4.7
27	19.0	30.0	23.7	71.3	0.0	4.6	4.6	2.4
28	18.8	22.8	19.9	90.7	14.2	0.0	14.2	0.1
29								
30								
31								
Total:					111.7	30.8	142.5	131.3
Promedio:	18.1	28.3	22.3	73.2				

Estación: La Catalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.5	22.2	74.7	0.0	0.0	0.0	4.7
2	19.2	28.0	22.8	73.7	0.0	0.0	0.0	3.0
3	18.5	28.4	21.7	79.7	1.1	39.6	40.7	2.8
4	17.2	24.8	19.8	92.3	1.7	10.8	12.5	0.4
5	18.2	27.4	22.8	77.0	0.0	0.0	0.0	4.3
6	17.8	29.6	22.2	76.7	0.8	8.9	9.7	5.6
7	18.1	25.8	20.8	82.7	3.0	0.0	3.0	2.0
8	18.4	27.4	22.2	72.7	0.1	5.6	5.7	6.5
9	18.0	25.0	21.0	82.0	1.7	0.0	1.7	1.5
10	18.6	29.2	23.3	67.7	0.0	0.0	0.0	6.7
11	16.6	30.6	22.6	70.3	0.0	0.0	0.0	9.0
12	17.8	30.0	23.5	67.3	0.0	0.0	0.0	5.8
13	18.8	30.1	23.4	70.0	0.0	0.0	0.0	3.2
14	18.4	28.4	22.8	72.7	0.0	0.0	0.0	3.7
15	17.6	27.8	21.3	78.3	0.0	0.0	0.0	3.1
16	17.8	29.8	22.8	69.7	0.0	1.7	1.7	5.3
17	18.4	28.9	23.2	70.7	0.0	69.6	69.6	3.6
18	16.0	25.8	18.8	87.3	5.4	0.0	5.4	1.4
19	15.0	29.4	21.8	72.0	0.0	0.0	0.0	7.4
20	17.0	27.2	20.2	82.0	12.8	0.1	12.9	2.5
21	16.4	26.4	21.5	82.3	0.0	0.0	0.0	1.0
22	17.4	28.8	22.7	75.0	0.5	0.0	0.5	5.6
23	17.4	28.4	22.4	72.3	0.0	0.9	0.9	4.9
24	18.6	26.6	22.0	81.7	1.2	1.4	2.6	2.5
25	17.8	29.4	22.3	77.0	1.4	0.0	1.4	4.9
26	17.2	27.0	22.5	70.3	0.0	30.6	30.6	2.8
27	17.8	28.0	22.2	74.0	6.3	0.0	6.3	5.5
28	18.2	29.2	22.2	74.3	0.0	18.7	18.7	5.1
29	16.8	26.4	20.8	84.7	1.4	0.0	1.4	1.7
30	17.6	28.2	22.0	72.7	0.0	0.0	0.0	5.4
31	18.2	28.0	21.2	78.0	8.0	0.0	8.0	1.9
Total:					45.4	187.9	233.3	123.8
Promedio:	17.7	28.0	22.0	76.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.8	22.6	74.3	0.0	0.0	0.0	4.4
2	18.6	27.4	21.8	83.7	0.0	0.0	0.0	1.4
3	18.4	27.2	22.1	77.0	0.0	0.0	0.0	1.7
4	17.6	30.2	22.6	73.7	0.0	0.0	0.0	4.0
5	18.8	29.6	22.3	78.7	8.0	0.0	8.0	6.9
6	19.0	26.0	21.1	86.3	12.5	18.5	31.0	0.7
7	18.9	28.4	21.8	80.3	0.0	0.4	0.4	2.6
8	18.2	28.8	21.8	76.7	1.1	0.0	1.1	5.2
9	19.0	28.4	23.0	76.7	0.0	0.0	0.0	4.0
10	18.6	28.5	22.6	73.7	0.0	0.3	0.3	4.7
11	19.0	23.0	19.6	94.0	20.8	0.0	20.8	0.0
12	17.0	27.5	22.0	81.0	0.2	0.0	0.2	5.3
13	18.4	30.0	23.8	72.7	0.0	0.0	0.0	4.4
14	18.6	26.6	22.6	77.0	0.0	0.0	0.0	0.1
15	18.0	27.6	21.4	87.7	0.8	0.0	0.8	1.6
16	18.8	31.4	25.2	62.7	0.1	1.7	1.8	8.7
17	19.4	25.8	21.8	82.3	4.0	0.0	4.0	0.1
18	19.2	28.0	22.8	72.7	0.0	0.0	0.0	3.3
19	19.0	29.6	22.6	79.0	2.5	5.8	8.3	3.7
20	17.5	21.7	19.1	93.0	11.1	0.0	11.1	0.0
21	16.4	25.2	20.6	80.3	0.0	0.0	0.0	0.6
22	17.4	25.8	21.6	79.0	0.0	0.8	0.8	3.1
23	18.6	29.6	22.0	75.3	0.0	0.3	0.3	6.3
24	18.2	26.8	21.4	75.3	0.5	0.5	1.0	3.0
25	17.6	28.8	21.6	76.3	8.0	0.3	8.3	4.0
26	16.8	27.6	21.6	74.7	0.0	0.0	0.0	4.7
27	18.4	28.6	22.8	74.7	0.1	0.6	0.7	3.5
28	18.5	28.0	22.4	75.0	0.8	5.9	6.7	4.9
29	18.8	28.8	22.4	77.3	0.3	44.0	44.3	4.1
30	17.8	29.0	21.6	77.7	4.9	0.0	4.9	6.6
31								
Total:					75.7	79.1	154.8	103.6
Promedio:	18.3	27.8	22.0	78.3				

Estación: La Catalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	29.2	22.2	68.3	0.0	5.4	5.4	7.6
2	17.4	28.0	20.6	78.7	16.8	8.0	24.8	4.4
3	16.8	27.4	20.0	81.0	31.8	4.7	36.5	5.4
4	16.4	29.0	21.1	76.3	0.0	14.2	14.2	6.5
5	18.2	26.8	22.0	77.7	0.0	0.0	0.0	2.0
6	17.8	27.4	21.6	78.7	2.2	0.9	3.1	3.0
7	17.2	29.8	21.7	76.3	21.7	0.0	21.7	5.7
8	17.5	29.0	22.2	78.7	0.0	0.0	0.0	4.7
9	17.8	28.4	21.0	84.0	3.6	0.7	4.3	4.1
10	17.2	29.6	22.9	76.0	0.0	0.0	0.0	7.5
11	18.8	28.0	23.0	77.3	0.0	0.0	0.0	0.5
12	19.8	29.0	23.6	78.3	0.0	0.0	0.0	2.9
13	18.2	27.5	21.9	77.0	17.2	51.4	68.6	4.4
14	18.0	24.0	20.7	86.7	0.6	0.0	0.6	0.1
15	17.8	26.2	21.2	82.3	0.2	36.5	36.7	0.7
16	17.6	26.4	21.3	81.0	0.0	0.0	0.0	2.1
17	18.2	23.2	19.7	91.0	9.2	0.4	9.6	0.0
18	16.8	27.4	21.0	81.3	2.4	10.1	12.5	4.6
19	17.2	26.4	21.5	80.3	0.0	0.0	0.0	1.9
20	18.2	30.4	22.9	71.0	0.0	0.0	0.0	6.3
21	17.6	29.3	22.2	66.7	0.0	0.2	0.2	5.0
22	17.4	29.0	22.2	70.0	4.3	22.2	26.5	7.1
23	16.0	25.4	20.5	77.7	0.0	0.0	0.0	2.1
24	15.0	28.2	21.8	66.7	0.0	1.0	1.0	8.4
25	18.2	28.4	21.0	79.0	0.3	40.1	40.4	4.3
26	17.8	27.4	21.8	77.7	0.0	3.2	3.2	3.6
27	17.5	28.6	22.4	78.0	0.6	0.4	1.0	8.2
28	17.6	29.7	23.4	70.3	0.3	0.0	0.3	7.4
29	17.2	30.0	23.8	73.0	0.0	0.0	0.0	8.5
30	18.0	28.4	23.2	75.3	0.0	17.3	17.3	2.4
31	17.8	25.2	21.0	89.0	1.5	0.0	1.5	1.7
Total:					112.7	216.7	329.4	133.1
Promedio:	17.6	27.8	21.8	77.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.8	21.0	79.7	0.8	0.0	0.8	1.5
2	18.4	27.0	22.5	75.0	0.0	0.0	0.0	3.0
3	18.8	28.6	22.4	75.3	0.0	2.4	2.4	2.0
4	18.6	27.4	20.8	85.7	15.6	1.9	17.5	2.6
5	18.2	26.6	21.4	83.7	0.4	0.7	1.1	3.5
6	18.3	26.2	21.4	78.3	1.2	10.4	11.6	2.4
7	18.0	25.4	20.1	88.3	1.0	0.0	1.0	1.1
8	17.5	28.2	21.4	77.3	0.0	0.0	0.0	3.3
9	17.8	28.6	21.6	80.7	0.5	0.0	0.5	3.8
10	19.2	26.6	20.9	83.3	0.0	0.0	0.0	3.3
11	17.2	24.0	20.0	86.3	9.5	0.2	9.7	0.5
12	16.4	26.6	21.4	80.0	0.0	0.0	0.0	3.4
13	17.2	30.2	21.4	77.0	17.9	0.0	17.9	7.6
14	18.4	28.4	21.2	79.7	10.0	0.4	10.4	3.3
15	18.4	28.6	21.9	81.3	0.3	0.0	0.3	3.9
16	17.3	29.3	23.4	72.3	0.0	0.0	0.0	6.3
17	18.0	29.0	23.2	71.0	0.0	0.0	0.0	5.2
18	17.4	28.3	23.5	69.3	0.0	0.0	0.0	5.1
19	19.2	27.5	22.6	78.0	0.0	0.0	0.0	3.5
20	17.4	26.4	19.8	92.7	7.9	0.0	7.9	2.2
21	16.2	28.4	21.8	71.0	0.0	0.0	0.0	6.0
22	17.8	28.4	22.0	76.3	0.0	0.0	0.0	4.5
23	17.5	27.4	22.6	70.0	0.0	0.0	0.0	5.2
24	17.8	28.0	22.0	74.3	0.3	0.0	0.3	2.9
25	17.0	28.2	22.5	71.3	0.0	0.0	0.0	3.2
26	18.0	29.0	22.4	70.0	0.0	1.4	1.4	4.8
27	18.8	25.3	21.7	83.0	1.0	0.0	1.0	1.1
28	18.2	25.7	20.8	87.7	1.4	0.5	1.9	1.5
29	18.0	22.9	20.1	88.3	6.5	0.0	6.5	0.7
30	17.2	25.2	20.2	77.0	0.3	0.0	0.3	1.7
31								
Total:					74.6	17.9	92.5	99.1
Promedio:	17.9	27.3	21.6	78.8				

Estación: La Catalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	29.0	21.4	73.3	0.9	0.0	0.9	7.6
2	16.5	28.3	22.0	70.3	0.0	0.0	0.0	6.8
3	16.4	29.2	22.6	66.0	0.0	0.0	0.0	7.3
4	18.2	28.8	21.7	72.7	0.0	0.0	0.0	6.1
5	16.0	29.0	21.5	69.7	0.0	46.6	46.6	6.9
6	15.8	28.6	19.5	81.0	21.8	0.9	22.7	6.6
7	15.4	29.2	22.4	70.7	0.0	0.0	0.0	10.0
8	17.6	29.0	22.1	73.3	0.0	0.0	0.0	7.6
9	17.4	27.3	22.2	75.0	0.0	0.0	0.0	5.0
10	16.4	29.4	21.2	73.0	0.3	0.0	0.3	6.2
11	15.4	28.6	22.2	68.3	0.5	0.0	0.5	7.4
12	17.4	25.4	20.7	81.7	0.0	1.3	1.3	1.0
13	17.2	27.0	21.5	70.0	0.0	0.7	0.7	5.3
14	17.6	24.3	18.7	91.3	8.7	0.0	8.7	0.4
15	16.0	27.0	21.7	71.3	0.1	10.1	10.2	7.1
16	16.8	27.7	21.8	80.0	0.0	31.7	31.7	2.0
17	17.4	28.6	22.7	71.0	0.1	4.4	4.5	9.1
18	17.8	27.8	20.8	78.7	0.0	0.0	0.0	3.3
19	17.2	26.4	20.4	80.7	0.8	0.0	0.8	1.9
20	16.8	28.6	21.2	77.7	1.8	0.0	1.8	6.5
21	17.4	28.0	21.7	73.7	0.0	0.0	0.0	6.3
22	17.5	28.2	22.4	72.3	0.0	0.1	0.1	5.4
23	15.8	29.9	22.6	65.3	0.0	0.0	0.0	8.9
24	17.4	29.0	23.1	68.7	0.0	0.0	0.0	4.4
25	17.8	29.4	22.7	70.3	0.0	0.0	0.0	5.1
26	17.2	30.5	23.8	63.7	0.0	0.0	0.0	10.3
27	16.6	30.8	24.2	59.3	0.0	0.0	0.0	9.2
28	17.6	29.6	23.0	66.0	0.0	0.0	0.0	8.6
29	17.2	31.6	24.3	54.0	0.0	0.0	0.0	8.4
30	17.4	29.2	22.8	69.0	0.0	0.0	0.0	4.3
31	17.2	30.8	23.5	69.0	0.0	0.0	0.0	8.4
Total:					35.0	95.8	130.8	193.4
Promedio:	16.9	28.6	22.0	71.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.2	22.5	75.0	0.2	0.0	0.2	4.9
2	17.8	29.6	23.2	69.3	0.0	0.0	0.0	4.3
3	17.6	28.3	22.6	73.0	0.0	0.0	0.0	3.8
4	17.8	28.4	22.8	75.7	2.9	0.0	2.9	3.8
5	18.4	28.8	22.5	67.0	0.9	0.0	0.9	4.4
6	16.8	31.0	24.1	62.3	0.0	0.0	0.0	8.5
7	17.4	31.4	24.2	63.3	0.0	0.0	0.0	6.6
8	18.8	29.6	23.2	75.7	2.9	0.0	2.9	4.3
9	18.2	30.8	23.5	64.3	0.0	0.0	0.0	6.5
10	16.4	29.4	23.0	67.0	0.0	0.0	0.0	6.6
11	17.9	26.8	21.8	73.3	0.0	0.0	0.0	0.1
12	17.4	29.0	22.7	69.0	0.0	0.0	0.0	4.1
13	17.8	26.8	22.0	75.3	0.0	2.6	2.6	1.2
14	17.4	27.4	22.2	71.3	0.0	1.5	1.5	3.8
15	17.2	28.0	20.9	76.7	0.0	0.9	0.9	3.2
16	17.0	28.3	21.7	74.0	0.0	0.0	0.0	4.8
17	18.2	25.2	20.2	82.0	9.4	0.0	9.4	1.4
18	16.4	25.9	20.8	80.0	0.3	6.3	6.6	4.5
19	17.4	30.6	23.8	58.3	0.0	0.0	0.0	10.4
20	16.6	31.0	24.5	50.0	0.0	0.0	0.0	8.9
21	17.4	27.2	20.6	77.0	0.0	0.0	0.0	4.0
22	16.6	27.4	20.2	80.0	0.3	0.0	0.3	3.0
23	16.4	28.4	22.3	68.7	0.0	29.3	29.3	5.7
24	16.6	25.4	21.3	74.3	0.1	0.0	0.1	2.5
25	16.8	26.2	21.3	77.7	0.0	0.8	0.8	3.7
26	17.2	25.8	21.6	76.0	0.4	0.0	0.4	3.4
27	16.0	26.9	21.0	73.7	0.3	0.0	0.3	5.8
28	16.8	27.3	21.9	71.0	0.2	0.0	0.2	5.9
29	17.4	29.2	22.4	74.0	0.0	0.0	0.0	5.5
30	16.7	30.2	22.2	65.7	0.0	1.2	1.2	6.0
31	16.8	29.0	21.2	76.0	9.0	0.0	9.0	7.8
Total:					26.9	42.6	69.5	149.4
Promedio:	17.3	28.3	22.2	71.5				

Estación: La Catalina
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.5	22.6	69.3	0.0	0.0	0.0	7.6
2	17.6	27.9	20.8	80.0	1.7	2.9	4.6	6.4
3	17.8	27.8	21.8	73.0	0.0	0.0	0.0	5.6
4	17.0	29.8	23.1	65.3	0.0	32.7	32.7	8.0
5	17.0	26.4	21.4	79.3	0.5	0.0	0.5	4.4
6	17.2	28.8	22.5	75.0	1.2	0.0	1.2	6.4
7	18.4	29.4	23.1	63.7	0.0	0.0	0.0	8.1
8	17.4	28.6	21.8	80.3	15.5	0.0	15.5	7.0
9	17.8	29.8	23.0	69.7	0.4	0.0	0.4	8.1
10	18.6	31.6	24.5	62.0	0.0	0.0	0.0	9.4
11	18.0	29.6	23.1	66.0	0.0	0.0	0.0	5.6
12	17.8	27.8	20.8	81.7	0.5	0.0	0.5	3.1
13	17.4	26.4	21.2	74.3	9.9	0.0	9.9	2.4
14	17.8	28.8	22.7	72.3	0.0	0.0	0.0	5.5
15	18.6	29.6	22.8	73.3	1.8	0.0	1.8	5.0
16	17.2	30.6	24.0	64.7	0.0	0.0	0.0	10.3
17	17.0	31.0	24.2	62.0	0.0	0.0	0.0	9.7
18	17.6	30.8	24.1	67.7	0.0	0.0	0.0	6.7
19	18.0	29.0	21.8	73.0	0.0	0.0	0.0	3.8
20	17.8	27.6	22.4	76.3	0.0	0.4	0.4	3.5
21	17.6	26.8	21.4	78.7	0.0	0.0	0.0	2.8
22	16.6	28.6	21.7	71.3	0.0	30.9	30.9	5.0
23	17.2	24.0	18.8	89.0	23.7	5.1	28.8	1.0
24	16.4	26.8	21.2	70.7	0.0	0.0	0.0	4.6
25	16.5	27.0	22.5	67.0	0.0	17.5	17.5	4.5
26	17.4	22.6	19.4	85.3	5.0	0.0	5.0	0.1
27	16.2	26.1	19.0	81.0	45.7	2.4	48.1	2.5
28	15.8	26.4	20.5	71.3	0.3	5.2	5.5	4.5
29	16.2	25.5	19.9	77.7	0.0	8.6	8.6	3.6
30	17.0	29.0	21.4	77.3	2.9	0.3	3.2	8.0
31								
Total:					109.1	106.0	215.1	163.2
Promedio:	17.4	28.1	21.9	73.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	21.8	17.7	95.7	15.5	0.0	15.5	0.1
2	14.6	27.4	20.8	72.3	0.1	0.0	0.1	7.1
3	18.0	27.2	19.6	89.7	8.4	0.5	8.9	4.1
4	16.6	28.0	20.2	78.7	0.1	0.0	0.1	4.7
5	15.6	28.4	21.6	71.7	0.0	0.0	0.0	6.1
6	17.6	25.2	20.7	80.0	0.6	5.9	6.5	3.5
7	17.2	26.2	21.2	78.7	0.0	0.0	0.0	3.8
8	17.0	27.4	22.4	69.7	0.0	17.9	17.9	5.7
9	17.2	23.6	18.9	91.3	8.4	14.5	22.9	2.0
10	15.6	27.5	21.3	75.3	0.0	0.2	0.2	7.7
11	16.8	28.6	20.8	73.0	0.0	0.0	0.0	5.3
12	15.8	29.0	22.4	67.0	0.0	64.9	64.9	7.6
13	16.4	26.8	20.8	75.3	0.0	1.7	1.7	3.7
14	17.8	26.6	20.8	80.3	1.5	60.4	61.9	5.4
15	16.0	27.0	20.8	77.0	0.0	0.0	0.0	4.0
16	17.0	26.5	20.2	83.7	33.1	7.3	40.4	2.8
17	16.0	28.6	21.9	69.0	0.0	0.0	0.0	7.4
18	17.8	26.8	21.9	76.7	1.0	0.0	1.0	2.4
19	17.5	29.2	23.6	69.7	1.8	34.0	35.8	7.8
20	17.0	23.9	19.6	87.7	5.2	5.8	11.0	1.5
21	16.0	26.0	20.1	72.3	0.0	0.1	0.1	3.1
22	17.0	27.4	20.2	80.3	16.1	1.1	17.2	4.2
23	16.8	27.2	20.9	77.7	0.9	22.2	23.1	4.7
24	17.0	24.0	19.6	81.7	2.9	32.0	34.9	1.3
25	16.6	25.0	19.3	84.0	34.1	5.4	39.5	2.0
26	16.4	27.0	20.2	79.7	12.2	0.0	12.2	6.5
27	15.8	27.4	21.7	71.3	0.0	13.9	13.9	8.3
28	17.6	22.6	19.7	85.7	1.0	0.0	1.0	0.3
29	17.2	27.6	21.2	74.0	0.5	3.2	3.7	4.6
30	18.0	25.6	21.4	77.0	0.0	4.0	4.0	2.7
31	17.8	27.0	21.8	77.3	0.0	0.4	0.4	5.4
Total:					143.4	295.4	438.8	135.8
Promedio:	16.7	26.5	20.8	78.2				

Estación: La Catalina
Año : 2005

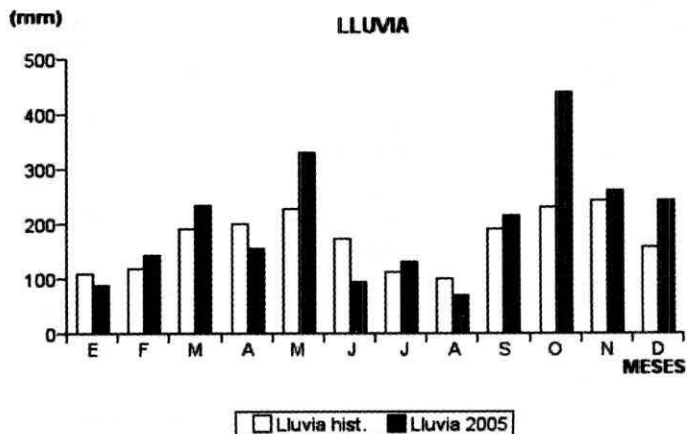
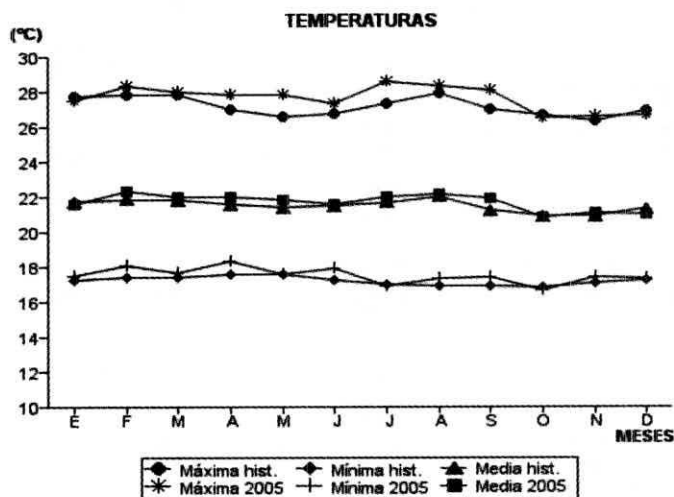
Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 45' N
Longitud: 75° 44' W
Altitud: 1321 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.4	19.2	92.3	19.2	6.5	25.7	0.0
2	15.6	27.6	21.8	73.0	0.0	0.0	0.0	5.8
3	18.6	26.6	21.9	75.7	0.1	0.2	0.3	4.2
4	17.8	24.8	20.6	79.0	0.2	0.0	0.2	0.8
5	18.0	27.6	22.2	74.3	0.0	0.0	0.0	3.3
6	17.2	26.2	20.3	81.3	11.5	1.3	12.8	2.8
7	17.0	26.2	21.3	73.3	0.0	0.0	0.0	2.2
8	17.8	26.0	20.0	89.3	2.2	11.3	13.5	2.9
9	16.8	25.8	20.9	77.0	0.0	2.1	2.1	3.4
10	17.6	27.4	20.4	78.3	13.7	3.1	16.8	3.1
11	17.8	23.2	19.8	88.3	10.3	0.3	10.6	0.2
12	16.1	26.4	20.5	76.3	0.0	1.1	1.1	2.8
13	17.4	27.4	21.6	75.3	0.0	0.0	0.0	3.1
14	17.8	27.8	21.8	70.0	0.0	4.7	4.7	6.7
15	17.6	27.4	21.6	76.7	0.5	4.8	5.3	5.6
16	17.5	27.0	21.4	79.0	0.0	1.1	1.1	4.1
17	17.4	26.9	20.2	74.7	3.0	0.0	3.0	4.0
18	17.0	28.0	22.0	68.3	0.0	3.5	3.5	7.0
19	17.5	26.2	21.4	76.7	0.3	0.0	0.3	4.4
20	18.2	27.0	21.8	79.0	5.5	39.4	44.9	2.2
21	17.8	27.2	20.5	81.3	29.4	10.7	40.1	4.7
22	17.2	23.3	20.1	81.3	0.0	28.7	28.7	0.3
23	16.4	26.8	20.3	70.3	0.0	0.0	0.0	4.1
24	15.8	27.4	21.2	64.7	0.0	0.0	0.0	10.3
25	15.2	28.4	22.1	67.0	0.0	13.4	13.4	9.8
26	17.2	27.3	21.7	71.3	3.2	1.6	4.8	5.9
27	17.8	28.2	21.0	79.7	3.1	22.7	25.8	6.0
28	18.2	28.6	22.4	71.0	0.0	0.0	0.0	7.2
29	18.6	28.4	22.6	65.7	0.0	0.0	0.0	8.3
30	18.8	26.0	21.0	77.0	0.0	0.9	0.9	2.8
31								
Total:					102.2	157.4	259.6	128.0
Promedio:	17.4	26.6	21.1	76.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.4	21.8	72.7	0.0	5.6	5.6	9.0
2	17.6	28.0	21.5	71.3	0.0	0.0	0.0	6.2
3	17.2	27.4	21.9	76.3	0.1	1.1	1.2	3.2
4	18.0	26.8	19.8	84.0	7.5	9.5	17.0	3.5
5	16.8	23.0	19.4	86.3	6.3	0.0	6.3	0.2
6	17.2	26.4	20.6	76.3	0.1	0.0	0.1	5.8
7	16.8	27.4	20.8	73.7	0.0	1.2	1.2	5.2
8	18.0	25.7	21.0	73.7	1.2	0.0	1.2	3.8
9	15.2	27.4	20.7	75.3	10.0	0.0	10.0	7.4
10	17.8	29.2	22.6	67.3	0.0	0.0	0.0	7.2
11	18.0	27.6	22.5	72.0	0.0	29.1	29.1	4.0
12	17.8	26.0	21.2	80.3	0.0	0.0	0.0	2.9
13	17.6	27.8	21.8	73.7	0.4	2.4	2.8	4.1
14	17.4	24.8	20.0	83.3	0.9	0.0	0.9	1.6
15	17.2	28.4	21.2	72.7	0.0	0.0	0.0	6.1
16	17.4	27.0	21.6	72.3	0.0	18.0	18.0	4.4
17	18.2	27.1	20.5	81.3	11.0	0.0	11.0	2.9
18	16.8	27.4	20.8	74.3	0.2	0.0	0.2	4.7
19	17.4	24.5	19.8	78.3	0.0	10.9	10.9	2.2
20	17.2	24.8	20.7	78.7	0.2	0.0	0.2	1.1
21	17.8	26.0	20.1	78.0	0.6	2.4	3.0	2.6
22	16.4	25.2	21.3	76.0	0.0	0.4	0.4	3.7
23	17.8	27.0	20.4	79.3	0.2	1.9	2.1	2.1
24	18.0	24.8	20.1	82.3	10.8	61.5	72.3	1.6
25	17.2	25.0	19.6	82.7	0.9	3.8	4.7	1.8
26	16.8	25.4	20.4	79.0	2.5	4.3	6.8	2.6
27	17.6	28.0	22.0	70.3	8.1	15.7	23.8	5.8
28	17.4	27.4	21.2	71.7	0.0	12.6	12.6	5.8
29	17.2	27.5	21.2	69.0	0.5	0.0	0.5	6.1
30	16.2	28.8	21.5	66.7	0.0	0.0	0.0	9.0
31	17.4	29.0	22.0	66.3	0.0	0.0	0.0	9.2
Total:					61.5	180.4	241.9	135.8
Promedio:	17.3	26.7	21.0	75.6				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.5	27.5	21.6	29.8	15.4	74.3	87.4	15	137.8
Febrero	18.1	28.3	22.3	30.6	16.4	73.2	142.5	13	131.3
Marzo	17.7	28.0	22.0	30.6	15.0	76.2	233.3	19	123.8
Abril	18.3	27.8	22.0	31.4	16.4	78.3	154.8	20	103.6
Mayo	17.6	27.8	21.8	30.4	15.0	77.6	329.4	21	133.1
Junio	17.9	27.3	21.6	30.2	16.2	78.8	92.5	18	99.1
Julio	16.9	28.6	22.0	31.6	15.4	71.8	130.8	14	193.4
Agosto	17.3	28.3	22.2	31.4	16.0	71.5	69.5	18	149.4
Septiembre	17.4	28.1	21.9	31.6	15.8	73.3	215.1	18	163.2
Octubre	16.7	26.5	20.8	29.2	14.6	78.2	438.8	26	135.8
Noviembre	17.4	26.6	21.1	28.6	15.2	76.2	259.6	22	128.0
Diciembre	17.3	26.7	21.0	29.2	15.2	75.6	241.9	25	135.8
Promedio:	17.5	27.6	21.7			75.4			
Absoluta:				31.6	14.6				
Total:							2395.6	229	1634.3



Estación: El Cedral
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	9.8	21.0	15.1	91.3	0.0	0.0	0.0	1.7
2	11.5	21.5	16.3	83.7	3.9	0.1	4.0	2.5
3	10.8	20.0	15.7	89.0	1.4	0.0	1.4	0.0
4	11.0	21.5	15.2	89.0	27.0	0.0	27.0	1.7
5	11.5	20.2	16.0	86.3	0.0	0.0	0.0	1.6
6	11.2	21.0	16.4	87.7	0.0	12.0	12.0	1.8
7	11.8	20.0	15.5	89.0	1.4	0.0	1.4	0.4
8	12.5	20.0	16.2	87.3	0.2	0.0	0.2	0.9
9	12.4	19.0	15.2	94.7	4.7	0.0	4.7	0.2
10	10.8	20.0	15.4	92.3	0.1	0.0	0.1	1.9
11	10.5	20.8	15.5	91.0	0.0	0.0	0.0	1.4
12	11.7	22.5	16.6	86.3	0.1	0.0	0.1	2.5
13	10.9	21.8	17.2	86.0	0.0	15.3	15.3	3.0
14	12.0	19.6	15.8	89.7	3.1	11.0	14.1	0.5
15	10.9	20.6	15.3	87.7	1.6	0.7	2.3	1.1
16	12.1	17.0	14.3	94.7	15.0	21.0	36.0	0.0
17	12.5	16.4	14.3	95.3	1.2	0.0	1.2	0.7
18	11.5	21.2	15.1	93.0	0.0	0.0	0.0	2.2
19	10.4	20.7	15.3	84.0	2.3	5.2	7.5	2.6
20	11.9	17.8	14.7	90.3	19.6	23.6	43.2	0.1
21	12.0	18.9	15.0	88.7	2.0	2.0	4.0	1.5
22	12.4	19.4	15.4	88.0	19.0	8.5	27.5	3.1
23	11.0	20.5	15.0	85.3	11.5	1.5	13.0	1.5
24	11.1	19.3	15.2	88.0	4.0	0.0	4.0	3.6
25	10.5	20.0	15.4	86.7	0.0	0.0	0.0	2.1
26	10.0	21.2	16.4	83.0	0.0	0.0	0.0	3.4
27	10.6	23.3	16.4	82.3	0.0	0.0	0.0	4.5
28	11.3	21.4	15.7	85.3	0.0	0.0	0.0	2.7
29	11.0	22.5	14.4	92.7	31.9	0.6	32.5	2.9
30	12.5	19.4	15.6	91.0	4.0	0.0	4.0	2.5
31	11.5	20.0	15.7	91.3	0.5	0.0	0.5	1.6
Total:					154.5	101.5	256.0	56.2
Promedio:	11.3	20.3	15.5	88.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	20.4	15.2	87.7	6.0	0.0	6.0	3.5
2	10.6	21.8	15.8	84.3	3.0	0.0	3.0	5.3
3	10.9	22.1	16.6	84.0	0.0	0.0	0.0	4.5
4	11.8	21.9	16.1	86.3	6.0	0.0	6.0	4.5
5	12.0	23.9	18.0	80.0	0.0	0.0	0.0	6.0
6	11.7	22.6	17.5	86.0	0.0	0.0	0.0	5.3
7	12.5	21.3	16.3	88.7	0.0	0.0	0.0	5.1
8	11.8	20.0	15.0	92.0	4.0	0.0	4.0	2.6
9	12.3	20.5	16.0	90.7	0.0	0.0	0.0	3.4
10	11.4	20.0	15.2	91.3	17.4	5.0	22.4	0.0
11	13.0	19.0	14.5	94.3	8.6	0.1	8.7	1.5
12	13.4	19.5	15.8	93.3	9.9	0.0	9.9	0.2
13	12.0	21.4	16.4	86.0	0.0	0.0	0.0	4.1
14	10.9	22.0	15.7	83.7	0.0	0.0	0.0	5.1
15	9.1	21.1	14.2	83.0	9.2	0.0	9.2	4.7
16	11.6	17.5	14.8	89.3	0.2	0.0	0.2	0.3
17	10.0	21.4	16.2	84.0	0.0	0.0	0.0	3.6
18	10.9	24.2	16.2	83.3	0.0	0.0	0.0	6.8
19	11.5	21.0	16.4	83.7	0.0	0.0	0.0	3.1
20	12.0	20.2	16.2	90.3	0.0	0.3	0.3	1.6
21	13.8	19.3	15.2	94.7	3.5	0.0	3.5	0.3
22	10.2	21.5	16.0	86.7	0.0	0.0	0.0	3.5
23	11.0	20.5	15.1	89.7	2.0	0.0	2.0	1.8
24	10.8	22.3	17.1	85.7	0.0	0.0	0.0	4.2
25	10.6	24.9	17.5	81.3	0.0	0.0	0.0	7.2
26	10.2	21.7	16.6	85.3	0.0	0.0	0.0	2.6
27	12.5	21.6	17.3	86.7	0.0	2.7	2.7	0.3
28	14.0	16.4	14.8	94.7	51.3	0.0	51.3	0.0
29								
30								
31								
Total:					121.1	8.1	129.2	91.1
Promedio:	11.6	21.1	16.0	87.4				

Estación: El Cedral
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.4	19.5	15.3	87.7	0.0	0.0	0.0	2.9
2	12.0	21.2	16.5	87.0	0.0	0.0	0.0	2.5
3	13.0	21.0	15.4	91.3	9.6	0.0	9.6	0.8
4	14.0	17.0	15.2	93.3	11.2	1.1	12.3	0.0
5	12.4	21.5	16.9	85.3	0.0	0.0	0.0	2.3
6	11.0	20.5	15.6	87.0	0.2	8.6	8.8	2.6
7	13.5	18.6	14.4	93.0	0.0	0.0	0.0	3.3
8	11.5	21.4	16.0	86.3	5.3	0.0	5.3	1.0
9	13.0	17.4	14.9	92.7	8.2	0.0	8.2	0.8
10	11.5	21.2	15.6	86.7	0.1	0.0	0.1	3.3
11	10.6	22.5	16.8	81.0	0.0	0.0	0.0	5.5
12	10.5	21.2	15.8	84.3	0.0	0.0	0.0	3.5
13	10.4	21.4	15.9	82.7	0.0	0.0	0.0	3.1
14	10.8	20.8	16.0	85.0	0.8	0.0	0.8	2.6
15	10.8	20.7	14.2	88.7	6.2	0.0	6.2	2.8
16	10.9	21.5	15.6	90.0	0.0	0.2	0.2	2.8
17	12.3	22.9	15.9	90.7	3.8	0.0	3.8	2.5
18	11.1	19.0	13.8	89.3	24.3	0.0	24.3	0.2
19	10.0	23.5	15.8	83.7	0.8	0.0	0.8	4.6
20	12.5	18.4	14.7	90.0	6.0	0.0	6.0	0.2
21	11.0	21.5	16.8	85.0	0.0	0.0	0.0	1.9
22	10.0	23.2	16.8	79.7	0.0	0.0	0.0	3.6
23	11.6	21.5	16.1	87.0	0.0	0.0	0.0	2.1
24	13.3	20.5	16.8	84.0	0.0	0.0	0.0	0.8
25	11.8	20.5	16.2	88.0	0.0	0.0	0.0	2.9
26	10.6	21.0	14.9	85.0	0.0	0.0	0.0	4.6
27	13.0	21.0	16.8	83.7	0.0	12.0	12.0	0.4
28	11.7	21.5	15.2	86.3	2.4	0.0	2.4	3.0
29	11.0	18.3	14.3	90.0	2.0	0.0	2.0	0.4
30	9.6	21.5	14.7	89.3	1.0	0.0	1.0	4.5
31	10.2	19.7	14.8	87.0	7.9	0.0	7.9	1.0
Total:					89.8	21.9	111.7	72.5
Promedio:	11.5	20.7	15.6	87.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	20.5	15.6	83.0	2.2	0.0	2.2	1.3
2	12.0	21.5	15.1	93.0	16.7	0.3	17.0	2.8
3	12.9	19.6	16.5	88.7	0.0	0.0	0.0	0.0
4	11.4	23.0	17.4	88.0	5.3	0.0	5.3	4.2
5	12.6	20.8	16.7	88.0	0.9	0.0	0.9	1.5
6	12.0	21.3	16.4	84.3	0.0	0.0	0.0	1.2
7	13.2	21.0	16.3	88.0	4.4	0.6	5.0	1.3
8	13.5	20.6	16.3	86.7	4.4	0.0	4.4	2.5
9	12.9	21.4	16.6	84.3	5.5	0.0	5.5	1.6
10	11.0	22.0	15.4	89.7	0.0	0.0	0.0	3.3
11	13.6	18.5	15.6	94.7	9.0	0.0	9.0	0.5
12	11.5	20.6	15.2	93.3	21.1	0.3	21.4	2.4
13	13.2	20.5	16.6	83.0	0.6	0.0	0.6	2.1
14	12.5	20.2	15.6	91.3	0.5	0.0	0.5	1.1
15	12.0	20.0	16.2	90.0	0.2	0.0	0.2	1.0
16	12.6	23.5	17.5	78.7	0.0	0.0	0.0	5.4
17	12.5	19.8	16.2	84.0	0.8	0.0	0.8	0.1
18	12.2	20.0	15.9	85.0	0.0	0.0	0.0	0.2
19	11.0	21.2	15.2	90.0	75.2	0.0	75.2	2.5
20	12.6	17.0	14.2	94.0	1.2	6.5	7.7	0.0
21	11.3	20.3	15.9	89.7	0.0	0.0	0.0	0.8
22	11.2	20.5	16.2	89.0	0.4	0.3	0.7	1.6
23	12.5	21.6	15.4	84.7	47.0	0.0	47.0	1.6
24	12.2	20.2	15.3	88.3	7.9	0.0	7.9	1.8
25	12.6	19.8	15.4	91.3	8.8	5.2	14.0	0.8
26	12.0	21.0	15.7	89.0	0.0	1.3	1.3	2.9
27	12.5	21.8	16.2	87.3	0.0	0.0	0.0	2.3
28	11.6	22.0	14.9	87.0	1.7	0.0	1.7	3.9
29	12.0	20.0	15.9	88.7	0.0	0.4	0.4	0.4
30	11.0	20.5	15.8	81.7	3.7	0.2	3.9	2.4
31								
Total:					217.5	15.1	232.6	53.5
Promedio:	12.2	20.7	15.9	87.8				

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.0	22.8	15.4	80.0	1.2	0.0	1.2	4.1
2	12.1	20.5	15.8	84.3	0.2	22.9	23.1	2.2
3	11.8	20.0	14.4	91.7	21.3	0.0	21.3	2.0
4	11.0	20.8	15.2	86.0	0.6	0.8	1.4	4.3
5	13.0	19.0	15.1	92.0	30.6	0.2	30.8	1.5
6	12.9	19.8	16.0	87.7	0.3	0.0	0.3	1.8
7	11.0	21.8	15.6	87.3	0.0	0.0	0.0	3.8
8	12.0	23.2	16.5	80.3	43.6	0.0	43.6	2.4
9	11.5	20.4	16.0	85.3	7.8	0.0	7.8	0.5
10	12.0	21.7	16.3	87.3	0.0	0.0	0.0	3.9
11	11.4	20.3	16.6	90.3	0.0	0.0	0.0	0.8
12	13.0	24.9	16.8	84.3	0.0	0.0	0.0	3.0
13	11.6	22.0	16.5	86.3	0.0	9.4	9.4	3.4
14	14.3	17.0	15.5	92.7	7.8	0.8	8.6	0.0
15	12.5	18.0	15.0	92.0	3.1	18.4	21.5	0.0
16	13.4	19.5	15.8	88.3	0.1	0.0	0.1	0.9
17	12.0	17.3	14.4	91.3	5.6	0.2	5.8	0.0
18	11.9	21.0	15.3	87.3	32.2	5.0	37.2	2.0
19	12.0	23.0	16.8	79.7	0.0	0.0	0.0	1.7
20	9.1	22.1	15.2	79.7	0.0	0.0	0.0	4.4
21	10.4	20.5	14.9	92.7	4.7	0.2	4.9	3.4
22	12.0	20.0	14.4	91.0	19.0	21.2	40.2	1.7
23	11.0	17.4	13.7	82.7	1.2	0.3	1.5	0.0
24	9.0	20.5	14.5	90.3	2.2	0.0	2.2	2.7
25	12.0	22.0	14.6	89.0	16.9	0.4	17.3	4.6
26	11.9	21.5	15.3	93.0	0.3	0.9	1.2	1.8
27	12.8	20.0	16.8	84.3	0.0	0.0	0.0	2.8
28	12.5	22.5	16.0	79.7	1.5	0.0	1.5	5.9
29	11.3	23.5	17.0	77.0	0.0	0.0	0.0	4.8
30	12.0	20.5	15.9	85.3	14.0	0.0	14.0	1.1
31	13.0	18.8	15.9	88.7	0.0	0.0	0.0	0.6
Total:					214.2	80.7	294.9	72.1
Promedio:	11.9	20.7	15.6	86.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.6	20.0	15.6	87.0	0.0	0.0	0.0	1.0
2	11.5	19.0	15.7	91.0	1.6	0.0	1.6	1.1
3	12.2	20.1	15.6	91.3	11.9	0.0	11.9	1.5
4	12.0	19.2	16.3	90.3	0.0	0.4	0.4	0.6
5	12.8	22.0	16.4	84.3	1.6	0.5	2.1	2.3
6	13.2	18.5	14.9	92.0	7.8	0.1	7.9	0.8
7	13.0	18.4	15.4	87.0	2.1	0.0	2.1	0.0
8	11.2	20.0	15.0	88.3	9.0	0.7	9.7	0.6
9	11.5	21.0	15.0	97.7	0.6	0.0	0.6	2.1
10	12.0	20.0	15.2	94.7	0.1	0.0	0.1	1.7
11	11.9	18.6	14.7	94.7	1.9	0.7	2.6	0.2
12	12.1	19.5	16.2	92.3	0.0	0.0	0.0	1.6
13	10.7	22.6	15.8	87.7	0.0	0.0	0.0	6.2
14	11.5	20.9	16.1	91.3	1.4	1.6	3.0	1.6
15	12.5	22.5	16.5	89.3	0.0	0.0	0.0	5.1
16	11.5	21.8	15.6	89.3	0.0	0.0	0.0	3.6
17	12.1	21.7	17.3	88.3	0.0	0.0	0.0	2.9
18	12.0	21.4	17.6	86.0	0.0	0.0	0.0	1.5
19	11.5	20.2	16.0	91.0	0.0	0.0	0.0	1.8
20	11.0	18.9	14.1	96.3	6.6	0.0	6.6	0.9
21	10.0	20.0	15.4	94.0	0.0	0.0	0.0	4.7
22	11.8	19.4	15.8	94.7	0.0	0.0	0.0	1.4
23	11.4	20.2	14.9	93.3	0.0	0.0	0.0	1.9
24	10.5	19.5	15.6	92.3	0.0	0.0	0.0	2.4
25	10.6	20.5	16.0	91.3	0.0	0.0	0.0	2.4
26	12.0	21.4	15.1	92.0	0.7	0.0	0.7	2.8
27	11.6	20.0	14.6	95.7	0.8	0.0	0.8	0.2
28	11.2	19.3	15.4	97.3	3.0	0.0	3.0	1.0
29	12.5	17.0	14.7	95.3	2.1	2.0	4.1	0.0
30	12.0	20.0	14.9	95.7	4.2	0.1	4.3	0.5
31								
Total:					55.4	6.1	61.5	54.4
Promedio:	11.7	20.1	15.6	91.7				

Estación: El Cedral
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	24.4	16.3	70.3	0.0	0.0	0.0	4.8
2	10.4	22.0	15.0	94.3	2.5	0.0	2.5	4.3
3	10.5	22.5	15.2	92.7	0.1	0.0	0.1	4.5
4	11.3	21.0	14.6	88.3	0.1	0.0	0.1	2.5
5	9.5	20.5	14.2	94.7	19.5	10.6	30.1	3.7
6	11.5	21.0	14.8	91.0	16.9	0.8	17.7	3.4
7	10.9	23.1	17.0	78.7	0.0	0.0	0.0	8.0
8	11.0	22.4	16.5	88.3	1.4	0.0	1.4	4.8
9	11.5	21.5	15.8	95.0	1.8	0.0	1.8	2.8
10	10.4	23.5	15.7	89.0	0.0	0.0	0.0	5.4
11	9.7	22.0	15.2	87.3	0.0	0.0	0.0	4.8
12	10.4	17.7	14.0	98.0	2.3	1.0	3.3	0.8
13	12.1	19.5	14.8	87.7	8.1	0.0	8.1	1.7
14	11.3	18.1	13.2	98.7	13.7	0.3	14.0	0.2
15	11.2	18.8	14.0	97.7	27.9	0.0	27.9	2.3
16	11.8	20.0	15.2	90.7	2.3	0.1	2.4	1.0
17	12.5	20.8	17.4	88.0	0.0	0.0	0.0	1.0
18	11.6	20.0	15.0	88.0	0.0	0.0	0.0	1.7
19	11.5	18.6	14.4	95.0	3.3	0.0	3.3	0.0
20	11.0	20.5	15.2	92.7	0.0	0.0	0.0	3.9
21	11.1	20.4	15.2	89.3	0.9	0.0	0.9	3.6
22	11.5	22.3	16.5	88.3	0.0	0.0	0.0	6.1
23	9.4	23.6	15.2	79.3	0.0	0.0	0.0	8.2
24	11.0	24.4	16.4	76.3	0.0	0.0	0.0	4.9
25	11.5	20.5	15.3	87.7	0.0	0.0	0.0	2.1
26	10.9	25.0	16.8	68.7	0.0	0.0	0.0	8.3
27	11.6	24.5	16.8	71.7	0.0	0.0	0.0	8.2
28	12.0	23.4	17.6	81.7	0.0	0.0	0.0	5.6
29	11.5	22.5	17.7	81.0	0.0	0.0	0.0	5.8
30	11.9	21.3	16.6	87.3	0.0	0.0	0.0	1.3
31	11.5	24.0	18.5	84.3	0.0	0.0	0.0	6.7
Total:					100.8	12.8	113.6	122.4
Promedio:	11.1	21.6	15.7	87.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.3	22.5	16.8	87.3	2.5	0.0	2.5	2.2
2	11.4	22.3	16.6	86.0	0.7	0.0	0.7	2.6
3	11.5	20.0	16.2	90.7	0.0	0.0	0.0	2.2
4	12.2	22.6	16.6	90.0	0.0	0.0	0.0	2.7
5	11.4	22.5	16.4	77.0	0.0	0.0	0.0	1.0
6	11.0	26.0	16.8	77.0	0.0	0.0	0.0	7.7
7	11.1	24.0	16.7	82.3	0.0	0.0	0.0	5.9
8	11.3	23.7	17.0	87.3	0.2	0.0	0.2	3.6
9	11.5	23.9	17.4	71.0	0.0	0.0	0.0	6.8
10	11.4	24.0	16.6	77.3	0.0	0.0	0.0	6.8
11	11.5	20.6	16.4	89.7	0.0	0.0	0.0	1.7
12	11.6	22.2	16.6	88.7	0.0	0.0	0.0	3.8
13	11.0	18.6	16.0	89.3	0.2	0.1	0.3	0.9
14	13.0	19.5	15.3	91.3	1.9	0.7	2.6	0.3
15	13.0	19.5	15.6	93.0	1.4	1.7	3.1	2.0
16	11.4	21.5	16.1	89.7	0.0	1.2	1.2	4.8
17	11.0	18.5	13.7	96.0	0.4	0.0	0.4	1.4
18	9.0	19.2	14.4	94.3	4.3	5.8	10.1	3.2
19	11.4	24.1	16.5	74.0	0.0	0.0	0.0	6.7
20	11.5	23.7	18.4	61.0	2.3	0.0	2.3	7.8
21	10.2	20.5	14.0	94.0	0.0	0.0	0.0	0.0
22	9.3	19.1	14.0	89.0	6.8	0.0	6.8	1.4
23	11.0	20.5	15.4	89.0	0.7	6.7	7.4	2.4
24	10.8	17.5	14.8	92.3	1.2	0.0	1.2	0.3
25	10.0	20.5	15.4	78.0	0.0	0.0	0.0	3.0
26	11.2	17.7	14.7	92.3	0.2	0.0	0.2	0.4
27	9.0	20.5	13.0	95.3	5.6	0.0	5.6	2.7
28	10.4	20.4	14.8	89.3	0.1	0.0	0.1	2.1
29	10.3	21.0	15.3	85.7	0.0	0.0	0.0	1.7
30	10.8	22.0	15.6	86.7	4.8	0.4	5.2	4.3
31	10.6	21.2	15.1	89.3	0.0	0.3	0.3	2.8
Total:					33.3	16.9	50.2	95.2
Promedio:	11.1	21.3	15.7	86.3				

Estación: El Cedral
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.5	22.5	15.7	89.3	0.0	0.0	0.0	5.2
2	11.0	21.5	15.1	91.0	0.4	2.1	2.5	3.0
3	10.8	20.6	15.4	87.7	0.0	0.0	0.0	3.1
4	10.0	22.0	15.5	91.0	0.0	4.7	4.7	5.0
5	12.5	21.5	14.4	97.3	20.7	0.0	20.7	3.9
6	10.5	20.5	15.2	89.0	0.0	1.1	1.1	3.6
7	12.2	24.1	16.8	74.0	0.0	0.0	0.0	9.0
8	10.0	25.5	16.8	70.0	0.0	0.0	0.0	7.2
9	11.2	24.0	16.9	83.7	0.0	0.0	0.0	5.5
10	12.0	24.5	17.8	78.0	0.0	0.0	0.0	9.2
11	11.5	24.2	16.5	87.3	0.0	0.0	0.0	3.2
12	12.4	23.5	17.6	76.7	2.6	0.0	2.6	3.7
13	11.5	19.5	14.7	88.3	0.0	0.0	0.0	0.0
14	10.9	23.0	16.1	89.7	0.0	0.1	0.1	2.5
15	12.0	21.0	16.9	88.7	0.0	0.0	0.0	3.0
16	11.9	25.6	18.3	55.7	0.0	0.0	0.0	9.0
17	10.8	25.5	17.2	76.3	0.0	0.0	0.0	8.1
18	10.5	25.1	16.6	75.7	0.0	0.0	0.0	8.3
19	10.3	22.0	15.8	91.3	0.0	0.0	0.0	1.0
20	10.9	21.5	15.2	90.3	0.0	0.0	0.0	0.5
21	10.0	20.3	15.1	86.0	0.0	0.0	0.0	1.7
22	9.5	21.5	15.4	92.0	0.9	6.3	7.2	0.3
23	11.6	17.2	13.7	97.3	35.2	15.9	51.1	0.0
24	11.5	21.0	15.2	89.7	1.3	0.0	1.3	1.7
25	10.2	20.1	14.6	90.0	24.2	0.0	24.2	0.0
26	10.8	18.0	13.6	96.0	17.8	0.0	17.8	0.4
27	10.2	19.2	14.4	92.7	0.8	3.8	4.6	0.4
28	11.0	18.9	13.9	94.3	4.0	3.8	7.8	1.6
29	10.0	21.5	15.9	91.3	0.3	0.0	0.3	3.2
30	10.4	24.0	14.6	90.0	9.5	0.1	9.6	2.6
31								
Total:					117.7	37.9	155.6	105.9
Promedio:	11.0	22.0	15.7	86.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.5	18.9	13.1	97.3	19.3	0.0	19.3	0.2
2	9.7	19.1	14.2	94.0	8.9	0.0	8.9	2.4
3	10.5	18.8	13.9	92.3	25.3	0.4	25.7	1.2
4	10.0	21.3	12.8	96.3	2.0	0.0	2.0	2.9
5	9.0	19.0	14.4	92.7	6.4	0.0	6.4	3.4
6	11.3	20.2	14.4	96.0	6.3	0.6	6.9	2.3
7	11.5	19.1	15.0	93.3	0.0	0.0	0.0	1.2
8	9.1	19.8	14.4	89.0	0.8	0.0	0.8	2.1
9	10.4	18.2	13.8	96.0	12.9	17.7	30.6	0.5
10	11.0	21.8	14.7	87.0	0.0	0.0	0.0	3.8
11	10.4	19.5	13.4	91.7	9.4	0.0	9.4	2.0
12	9.4	20.3	15.0	88.7	0.0	14.3	14.3	1.2
13	11.3	20.5	15.7	90.3	0.0	0.0	0.0	2.5
14	9.6	21.0	13.4	97.7	27.2	29.7	56.9	2.6
15	12.0	19.0	14.6	95.7	5.6	0.0	5.6	1.4
16	11.6	21.0	14.9	88.7	19.1	6.9	26.0	3.6
17	11.2	18.0	14.7	95.3	29.5	6.1	35.6	1.4
18	11.3	17.8	14.6	91.3	0.0	0.0	0.0	0.3
19	10.8	20.5	15.4	87.0	4.5	0.0	4.5	3.7
20	11.7	17.5	14.0	96.3	22.7	6.8	29.5	1.2
21	11.8	17.2	13.8	95.3	0.0	18.7	18.7	0.8
22	11.9	20.1	14.4	96.0	25.3	0.0	25.3	2.9
23	11.5	19.5	14.8	90.7	20.3	40.2	60.5	0.5
24	12.1	15.6	13.7	96.0	3.3	11.2	14.5	0.0
25	12.0	17.0	13.7	95.0	27.6	0.2	27.8	0.0
26	10.5	18.4	14.5	87.3	1.5	0.0	1.5	1.3
27	10.0	20.5	14.2	89.7	17.9	18.5	36.4	3.7
28	12.4	16.5	14.0	88.0	4.2	2.7	6.9	0.1
29	11.8	19.5	15.1	93.7	16.7	0.2	16.9	3.2
30	11.7	19.8	14.8	96.7	3.1	0.0	3.1	0.2
31	11.4	19.0	14.3	93.7	0.3	10.6	10.9	1.2
Total:					320.1	184.8	504.9	53.8
Promedio:	10.9	19.2	14.3	92.9				

Estación: El Cedral
Año : 2005

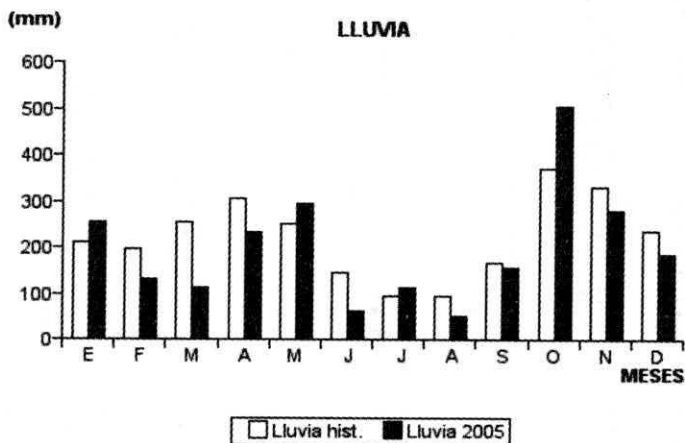
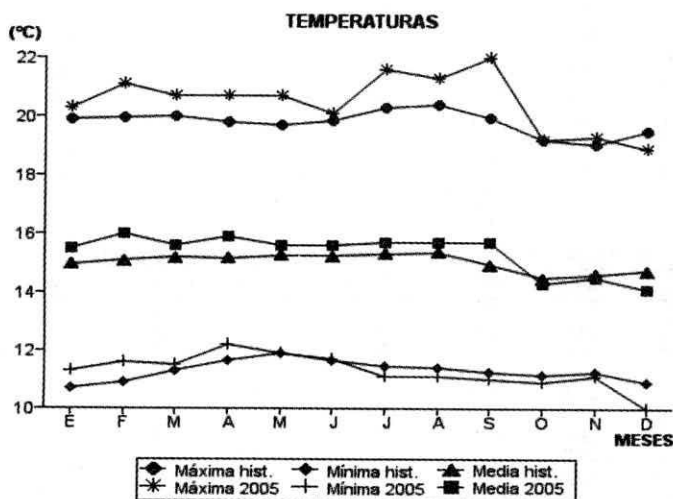
Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 42' N
Longitud: 75° 32' W
Altitud: 2120 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.8	18.3	14.0	98.7	9.1	20.9	30.0	0.0
2	10.6	19.0	14.6	96.7	1.2	0.0	1.2	2.8
3	10.4	19.5	14.8	93.3	0.0	0.0	0.0	3.9
4	11.0	19.8	13.9	92.3	19.2	0.0	19.2	0.2
5	10.4	20.5	14.4	92.7	2.1	0.0	2.1	2.2
6	10.5	19.0	14.2	95.0	0.0	1.9	1.9	1.6
7	11.4	19.5	14.8	94.3	9.5	0.0	9.5	2.3
8	11.0	18.5	14.6	95.3	4.6	0.1	4.7	1.7
9	12.3	19.1	14.2	98.7	17.7	9.7	27.4	2.3
10	12.2	19.5	14.6	96.3	8.8	0.0	8.8	1.1
11	11.5	17.0	13.4	95.7	4.9	0.0	4.9	0.3
12	10.3	18.0	13.8	97.3	0.4	2.3	2.7	1.0
13	12.5	20.0	14.9	91.0	0.0	0.0	0.0	1.8
14	11.9	20.5	14.4	92.7	19.8	0.0	19.8	0.0
15	11.3	19.2	14.4	90.3	0.0	0.0	0.0	3.6
16	11.7	18.4	15.4	92.0	3.7	0.3	4.0	0.4
17	11.5	21.0	13.4	98.7	28.2	0.0	28.2	2.9
18	11.0	20.0	15.4	89.3	0.0	0.0	0.0	0.0
19	12.5	18.0	14.9	98.0	4.5	0.0	4.5	0.4
20	12.4	18.3	15.0	90.7	4.9	22.0	26.9	0.7
21	12.5	19.4	14.8	96.3	8.4	38.2	46.6	0.8
22	12.3	17.5	14.2	96.3	1.6	12.7	14.3	0.1
23	11.0	18.3	13.2	94.3	0.0	0.0	0.0	0.3
24	8.4	21.6	14.4	84.0	0.0	0.0	0.0	7.0
25	8.5	21.0	15.0	87.3	4.4	5.0	9.4	4.5
26	11.2	16.5	14.2	93.7	0.2	0.0	0.2	0.1
27	10.6	19.0	15.0	92.0	0.0	2.0	2.0	3.6
28	9.9	21.5	14.1	96.3	9.4	0.0	9.4	4.1
29	10.0	21.2	15.4	87.3	0.3	0.0	0.3	1.3
30	10.4	19.5	15.0	96.0	0.8	0.1	0.9	3.2
31								
Total:					163.7	115.2	278.9	54.2
Promedio:	11.1	19.3	14.5	93.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	8.0	20.6	14.3	87.0	0.0	0.0	0.0	3.8
2	9.0	20.2	13.7	89.7	0.2	0.0	0.2	3.5
3	9.4	19.4	14.9	92.0	1.2	0.0	1.2	1.3
4	10.9	18.3	14.2	91.0	9.8	0.0	9.8	0.9
5	11.4	15.6	13.6	98.0	38.3	47.0	85.3	0.0
6	11.3	18.5	14.1	95.7	0.6	0.0	0.6	3.0
7	9.0	18.3	13.4	95.7	0.6	0.0	0.6	2.9
8	10.6	17.9	13.6	92.7	9.0	0.0	9.0	1.7
9	10.0	20.5	14.5	90.7	17.7	0.0	17.7	3.4
10	9.3	21.6	15.4	88.0	0.0	0.0	0.0	4.6
11	10.5	20.0	15.0	90.7	0.0	2.6	2.6	2.3
12	12.2	18.0	15.0	96.0	0.0	0.0	0.0	0.2
13	10.0	19.3	14.5	89.7	4.9	0.0	4.9	0.8
14	10.9	19.0	13.8	96.0	6.2	0.0	6.2	1.6
15	10.2	20.0	13.9	97.7	0.0	3.6	3.6	2.2
16	10.8	18.1	14.9	91.7	0.2	0.5	0.7	0.3
17	9.3	18.6	15.0	88.3	0.0	0.0	0.0	2.2
18	9.6	18.5	14.2	91.3	0.0	0.0	0.0	2.8
19	10.0	16.9	12.4	97.3	2.2	0.0	2.2	1.8
20	11.3	16.5	13.2	96.0	6.1	0.0	6.1	0.2
21	9.5	18.9	13.0	97.0	3.0	0.0	3.0	2.1
22	9.8	19.2	14.0	97.0	0.5	2.5	3.0	2.1
23	10.4	19.0	13.6	92.7	4.2	0.1	4.3	1.0
24	11.0	18.3	14.2	96.7	4.9	3.4	8.3	1.1
25	12.0	17.2	13.9	98.0	9.1	0.0	9.1	0.3
26	10.6	18.3	13.1	97.7	4.4	0.0	4.4	1.8
27	9.5	20.0	14.3	91.7	0.0	0.0	0.0	3.4
28	9.3	19.4	14.5	89.7	0.0	0.0	0.0	2.9
29	9.0	18.5	14.0	89.0	0.0	0.0	0.0	3.4
30	8.5	20.3	13.5	85.7	2.5	0.0	2.5	3.8
31	8.0	21.0	14.7	86.0	0.0	0.0	0.0	5.1
Total:					125.6	59.7	185.3	66.5
Promedio:	10.0	18.9	14.1	92.8				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	11.3	20.3	15.5	23.3	9.8	88.7	256.0	23	56.2
Febrero	11.6	21.1	16.0	24.9	9.1	87.4	129.2	14	91.1
Marzo	11.5	20.7	15.6	23.5	9.6	87.1	111.7	18	72.5
Abril	12.2	20.7	15.9	23.5	11.0	87.8	232.6	23	53.5
Mayo	11.9	20.7	15.6	24.9	9.0	86.7	294.9	22	72.1
Junio	11.7	20.1	15.6	22.6	10.0	91.7	61.5	17	54.4
Julio	11.1	21.6	15.7	25.0	9.4	87.2	113.6	14	122.4
Agosto	11.1	21.3	15.7	26.0	9.0	86.3	50.2	18	95.2
Septiembre	11.0	22.0	15.7	25.6	9.5	86.3	155.6	15	105.9
Octubre	10.9	19.2	14.3	21.8	9.0	92.9	504.9	27	53.8
Noviembre	11.1	19.3	14.5	21.6	8.4	93.8	278.9	24	54.2
Diciembre	10.0	18.9	14.1	21.6	8.0	92.8	185.3	22	66.5
Promedio:	11.3	20.5	15.4			89.1			
Absoluta:				26.0	8.0				
Total:							2374.4	237	897.8



Estación: El Jazmín
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.2	19.9	73.0	0.0	0.4	0.4	4.2
2	16.5	25.5	20.6	73.3	0.0	1.1	1.1	4.9
3	16.3	24.2	19.5	80.0	0.0	0.0	0.0	1.7
4	15.1	25.8	20.8	75.3	0.0	0.0	0.0	4.5
5	16.6	24.0	19.8	79.7	0.0	0.0	0.0	1.3
6	16.5	24.5	18.9	87.0	5.8	3.9	9.7	2.1
7	17.1	26.0	20.8	75.3	0.0	33.4	33.4	3.3
8	16.0	23.5	20.0	82.0	0.0	0.0	0.0	1.4
9	16.5	21.6	18.4	89.7	7.9	0.0	7.9	0.0
10	15.5	25.0	19.5	86.7	0.3	0.0	0.3	4.1
11	15.6	23.8	20.2	80.7	0.0	3.0	3.0	3.0
12	16.2	24.7	19.4	90.7	35.2	0.0	35.2	3.8
13	16.0	27.5	21.4	72.3	0.0	10.6	10.6	9.6
14	14.8	24.0	17.6	87.0	24.4	6.5	30.9	4.0
15	14.1	22.5	18.3	85.7	0.0	0.1	0.1	3.3
16	16.0	21.7	17.8	96.3	6.4	9.9	16.3	0.2
17	15.4	22.5	17.6	86.7	13.3	0.0	13.3	1.8
18	16.0	25.0	19.2	84.3	0.0	9.1	9.1	3.7
19	16.1	25.5	19.6	80.3	0.7	0.0	0.7	4.6
20	15.8	23.5	18.2	87.0	3.3	6.8	10.1	1.9
21	15.0	24.1	19.4	82.0	0.0	0.6	0.6	2.8
22	15.5	25.5	20.1	73.7	0.0	8.2	8.2	4.3
23	15.6	26.5	19.2	78.7	1.2	2.8	4.0	6.5
24	16.0	25.0	19.5	75.3	0.0	1.1	1.1	4.5
25	15.8	26.0	20.2	72.7	0.0	0.1	0.1	5.7
26	15.5	25.5	21.0	70.3	0.0	0.0	0.0	4.7
27	16.5	26.5	20.5	75.3	0.0	8.0	8.0	6.5
28	16.1	25.4	20.4	74.3	0.0	4.0	4.0	5.7
29	16.6	24.5	19.4	76.3	0.0	40.5	40.5	2.5
30	15.5	25.3	19.7	80.3	0.0	0.0	0.0	6.3
31	16.5	23.5	19.8	83.0	0.4	8.9	9.3	1.0
Total:					98.9	159.0	257.9	113.9
Promedio:	15.9	24.6	19.6	80.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	20.4	70.0	0.0	0.0	0.0	2.6
2	16.0	25.4	19.3	75.3	8.4	0.0	8.4	3.4
3	15.5	26.4	20.2	78.7	0.0	0.0	0.0	5.1
4	15.4	26.5	20.9	73.7	0.0	0.0	0.0	5.7
5	14.4	27.5	20.4	72.7	0.4	0.8	1.2	7.9
6	17.0	27.0	21.6	71.7	0.0	0.0	0.0	5.4
7	16.8	26.8	20.7	80.7	0.0	10.8	10.8	6.8
8	17.4	23.9	19.0	96.7	9.5	3.0	12.5	2.3
9	16.8	23.0	19.7	83.0	0.0	0.6	0.6	0.2
10	17.0	23.9	18.8	85.3	11.1	6.9	18.0	1.1
11	16.4	22.0	18.4	88.3	4.1	14.3	18.4	0.3
12	16.5	23.5	18.6	91.7	23.3	0.1	23.4	1.6
13	17.0	26.0	20.7	76.0	0.0	12.4	12.4	5.2
14	16.3	25.8	20.9	74.0	0.0	0.0	0.0	7.6
15	15.0	25.0	19.6	73.7	0.0	0.0	0.0	7.7
16	16.0	20.2	17.6	94.7	2.8	0.0	2.8	0.3
17	14.5	27.0	20.3	70.7	0.0	0.0	0.0	9.6
18	16.0	25.4	21.0	70.7	0.0	0.0	0.0	5.7
19	15.5	24.0	20.0	76.0	0.0	0.0	0.0	2.9
20	16.0	25.8	20.5	82.3	0.1	0.3	0.4	3.5
21	17.5	25.5	20.2	82.7	23.6	0.0	23.6	3.0
22	16.5	25.6	21.4	72.3	0.0	0.0	0.0	5.1
23	17.3	25.0	20.8	81.7	0.5	0.0	0.5	1.8
24	17.5	26.5	21.6	72.0	0.0	0.0	0.0	9.0
25	16.5	28.1	21.4	73.3	0.0	0.0	0.0	9.6
26	17.2	25.5	21.7	73.7	0.0	0.0	0.0	4.2
27	17.5	24.6	21.1	81.7	0.0	46.7	46.7	5.8
28	17.1	20.5	18.0	94.3	7.0	0.0	7.0	0.0
29								
30								
31								
Total:					90.8	95.9	186.7	123.4
Promedio:	16.4	25.1	20.2	79.2				

Estación: El Jazmín
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	24.0	19.5	81.0	0.0	0.9	0.9	2.3
2	17.0	25.0	20.3	80.0	0.0	0.4	0.4	1.5
3	17.1	24.5	20.0	86.3	1.1	4.5	5.6	1.2
4	16.5	21.5	18.6	89.3	0.3	0.1	0.4	0.0
5	17.0	25.0	20.4	82.7	0.0	0.0	0.0	2.8
6	16.5	24.5	19.4	81.7	2.0	45.8	47.8	2.3
7	16.4	22.4	18.4	89.7	0.7	0.0	0.7	0.9
8	16.5	25.0	20.3	77.3	0.0	39.5	39.5	4.7
9	16.0	21.2	18.3	89.3	5.7	0.0	5.7	0.5
10	17.0	26.5	20.4	80.0	0.0	6.8	6.8	6.0
11	15.0	27.0	20.6	72.3	0.0	0.0	0.0	9.7
12	16.2	25.5	20.2	68.7	0.0	0.0	0.0	4.5
13	16.6	25.3	20.6	74.0	0.0	0.0	0.0	2.0
14	17.0	24.5	20.4	76.7	0.0	0.0	0.0	1.3
15	15.6	23.0	18.8	87.7	4.8	0.0	4.8	2.0
16	14.6	24.5	19.8	83.3	0.2	0.2	0.4	2.8
17	16.5	24.1	20.4	83.7	0.0	5.6	5.6	1.2
18	15.0	23.0	17.2	89.0	7.4	0.0	7.4	0.2
19	13.0	26.5	17.2	81.3	21.1	0.0	21.1	4.5
20	14.0	24.5	17.8	89.7	2.6	0.6	3.2	2.3
21	15.6	24.2	19.9	82.0	0.0	0.0	0.0	1.4
22	15.5	27.5	20.4	70.3	0.0	0.0	0.0	5.1
23	15.4	26.6	19.8	82.3	0.2	1.6	1.8	6.1
24	17.0	26.0	20.1	82.0	0.3	1.3	1.6	3.0
25	16.5	25.5	19.0	82.0	13.2	0.0	13.2	3.0
26	14.5	25.0	19.0	82.7	0.3	30.7	31.0	3.7
27	15.6	24.0	19.2	83.3	3.9	0.5	4.4	1.9
28	17.0	25.5	20.5	79.7	1.4	5.5	6.9	4.8
29	15.6	22.0	18.5	84.3	0.4	0.0	0.4	1.4
30	14.5	26.6	20.4	75.3	2.2	1.9	4.1	7.1
31	15.9	25.0	18.9	81.0	29.1	0.0	29.1	2.1
Total:					96.9	145.9	242.8	92.3
Promedio:	15.9	24.7	19.5	81.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	25.4	19.8	82.7	0.2	1.7	1.9	1.9
2	16.2	24.5	18.4	94.3	2.1	0.0	2.1	1.6
3	16.5	23.0	18.8	89.7	1.2	0.0	1.2	1.4
4	15.0	26.5	19.5	79.0	0.0	0.7	0.7	2.5
5	17.0	25.4	21.0	81.7	0.4	0.0	0.4	1.1
6	16.9	24.5	20.1	81.3	0.0	0.0	0.0	2.2
7	17.4	26.0	19.6	84.3	1.7	6.8	8.5	0.9
8	16.3	26.1	19.8	86.7	0.1	18.4	18.5	5.1
9	16.6	27.2	20.4	81.7	0.1	0.0	0.1	4.5
10	16.4	25.5	20.5	76.7	0.3	15.6	15.9	6.4
11	16.0	22.0	17.3	96.0	44.1	0.0	44.1	0.6
12	15.5	25.0	19.7	84.7	2.3	0.0	2.3	5.2
13	16.3	25.5	21.0	77.3	0.0	0.0	0.0	4.2
14	16.7	23.8	20.0	86.3	0.0	0.0	0.0	0.0
15	16.0	26.0	20.2	81.3	0.0	0.0	0.0	2.0
16	16.5	29.3	22.8	64.7	0.0	0.6	0.6	8.3
17	16.3	21.6	19.3	91.0	55.7	0.0	55.7	0.0
18	16.6	26.0	21.2	76.0	0.4	0.0	0.4	2.2
19	15.8	23.9	19.2	89.0	1.0	2.2	3.2	2.8
20	16.0	19.6	17.4	95.7	23.0	0.0	23.0	0.0
21	14.5	23.5	19.2	79.3	0.0	0.0	0.0	1.6
22	15.5	24.6	19.1	87.3	0.4	0.0	0.4	0.0
23	16.0	26.1	20.0	80.7	1.6	3.7	5.3	0.0
24	15.5	24.3	18.6	87.0	10.7	0.0	10.7	0.0
25	16.2	22.5	19.1	91.7	0.5	0.7	1.2	0.8
26	15.0	25.0	19.2	84.7	0.1	0.9	1.0	5.1
27	17.0	25.5	20.3	83.0	0.0	17.3	17.3	2.6
28	16.0	26.0	19.8	81.7	4.5	17.0	21.5	5.8
29	15.6	24.5	20.0	81.7	0.1	22.4	22.5	3.0
30	15.8	25.3	20.2	75.7	1.1	0.9	2.0	4.0
31								
Total:					151.6	108.9	260.5	75.8
Promedio:	16.1	24.8	19.7	83.8				

Estación: El Jazmín
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.5	18.6	80.0	0.2	1.4	1.6	2.9
2	16.0	23.5	18.6	84.3	4.7	5.2	9.9	0.7
3	15.3	23.0	18.0	85.7	6.0	0.2	6.2	2.9
4	14.0	26.5	19.6	77.3	0.0	7.0	7.0	8.0
5	16.4	23.9	19.4	86.3	7.3	2.5	9.8	1.3
6	16.0	25.0	20.5	82.0	0.0	0.0	0.0	3.5
7	15.4	26.0	20.7	77.7	0.0	29.0	29.0	1.9
8	16.0	26.6	20.0	82.0	2.7	0.0	2.7	5.7
9	16.5	26.0	20.5	78.3	0.2	3.5	3.7	4.5
10	15.9	25.7	20.8	80.7	0.0	0.0	0.0	3.5
11	16.2	25.5	20.7	80.7	0.0	0.0	0.0	0.6
12	17.6	26.0	20.4	83.7	0.0	1.6	1.6	1.7
13	16.5	25.9	20.4	86.0	0.9	52.0	52.9	3.5
14	16.4	20.7	18.6	94.3	2.7	1.5	4.2	0.0
15	16.7	22.3	18.7	87.3	0.7	18.0	18.7	0.7
16	16.0	23.0	19.0	92.7	2.1	0.2	2.3	2.2
17	15.7	20.5	16.5	92.7	40.0	0.3	40.3	0.0
18	14.8	24.2	18.3	86.0	1.3	8.0	9.3	2.8
19	15.4	24.5	19.5	80.7	0.0	0.0	0.0	2.8
20	15.2	27.0	20.0	68.3	0.0	0.0	0.0	5.4
21	16.0	25.5	22.0	76.3	0.0	1.4	1.4	1.5
22	14.5	24.5	19.1	74.3	0.5	62.6	63.1	4.7
23	14.1	22.0	18.0	81.3	0.0	0.0	0.0	1.1
24	13.5	24.0	19.6	73.3	0.0	7.1	7.1	4.9
25	15.7	24.5	18.6	87.7	26.3	0.0	26.3	4.9
26	16.8	25.0	19.8	87.7	0.4	3.8	4.2	3.4
27	16.0	26.5	19.9	83.3	0.5	0.0	0.5	8.3
28	15.6	27.0	20.8	73.7	0.0	0.0	0.0	7.0
29	15.5	27.5	21.3	69.7	0.0	0.0	0.0	8.5
30	16.7	26.5	20.8	78.0	0.0	45.0	45.0	4.0
31	16.5	23.5	18.2	93.7	16.0	0.0	16.0	2.2
Total:					112.5	250.3	362.8	105.1
Promedio:	15.7	24.7	19.6	82.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	22.5	19.0	86.3	1.2	14.2	15.4	0.9
2	16.0	25.0	19.8	83.0	9.8	0.6	10.4	3.1
3	16.5	25.8	19.8	82.7	0.9	1.2	2.1	2.7
4	16.1	24.2	18.7	87.7	24.8	1.8	26.6	1.4
5	16.0	22.2	17.8	96.0	28.9	21.0	49.9	1.6
6	16.1	20.0	17.7	94.3	15.8	19.7	35.5	0.1
7	15.6	22.5	18.2	90.3	15.7	0.0	15.7	0.9
8	15.6	24.1	18.4	84.0	37.4	0.5	37.9	1.5
9	15.2	24.5	19.0	91.0	3.0	0.0	3.0	2.9
10	15.7	23.5	17.9	94.3	8.0	0.8	8.8	1.4
11	15.5	21.9	17.0	97.3	21.6	1.7	23.3	2.4
12	15.0	23.8	19.6	83.0	0.0	0.0	0.0	0.1
13	15.1	25.5	18.5	85.3	18.8	0.0	18.8	3.8
14	15.6	25.0	19.6	81.0	0.0	1.9	1.9	3.6
15	16.6	25.5	20.0	76.0	0.9	0.0	0.9	3.2
16	15.5	27.3	21.2	75.0	0.0	19.4	19.4	5.9
17	16.0	27.0	20.8	80.0	0.0	0.0	0.0	6.3
18	17.5	26.5	21.0	77.3	0.0	0.0	0.0	4.8
19	17.5	25.0	20.7	80.0	0.0	0.0	0.0	3.6
20	16.2	24.5	18.6	88.3	4.7	0.0	4.7	2.0
21	14.2	25.5	18.4	85.3	1.1	0.0	1.1	4.9
22	16.8	23.0	19.6	85.0	0.5	4.0	4.5	3.5
23	16.5	25.0	20.2	84.0	0.3	0.0	0.3	3.4
24	15.6	24.5	19.2	85.3	0.0	5.9	5.9	3.1
25	15.8	25.8	20.6	80.0	0.0	6.3	6.3	2.5
26	16.1	25.6	19.5	84.0	0.2	11.2	11.4	2.5
27	16.4	23.4	20.0	86.7	2.8	0.0	2.8	0.3
28	16.5	23.0	19.4	86.3	0.2	7.9	8.1	1.9
29	16.4	20.3	18.1	92.0	13.2	1.9	15.1	0.0
30	15.4	19.5	17.2	94.3	13.0	0.0	13.0	0.1
31								
Total:					222.8	120.0	342.8	74.4
Promedio:	16.0	24.1	19.2	85.9				

Estación: El Jazmín
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.0	19.9	70.3	0.0	6.5	6.5	5.4
2	14.9	25.0	19.1	76.7	0.2	0.0	0.2	5.2
3	14.5	26.7	19.8	80.3	2.1	9.5	11.6	9.4
4	16.0	25.0	19.7	83.3	15.5	0.0	15.5	0.1
5	13.5	26.5	19.1	75.3	0.0	3.2	3.2	6.5
6	14.5	25.0	17.8	84.7	0.9	0.6	1.5	5.2
7	14.5	26.5	20.0	67.7	0.0	0.0	0.0	7.4
8	16.1	26.5	20.9	76.3	2.2	0.0	2.2	7.4
9	16.0	24.0	19.8	83.0	0.3	0.0	0.3	1.9
10	15.0	25.5	19.1	78.3	0.4	0.0	0.4	4.8
11	14.5	25.8	19.6	76.7	0.0	0.0	0.0	5.9
12	15.0	21.0	18.1	87.3	0.0	0.0	0.0	0.7
13	15.4	24.0	19.2	77.7	0.0	0.3	0.3	3.9
14	15.5	20.5	17.0	90.0	4.5	0.3	4.8	0.0
15	15.0	23.5	19.0	80.0	0.0	0.0	0.0	3.0
16	15.5	24.5	19.8	77.7	1.7	8.0	9.7	2.7
17	15.8	26.7	19.7	78.7	0.0	1.7	1.7	7.4
18	15.8	25.4	20.3	81.3	0.0	1.1	1.1	3.4
19	16.0	23.6	18.7	85.7	0.9	0.0	0.9	1.8
20	16.2	24.0	18.8	88.7	5.3	0.0	5.3	4.8
21	16.0	26.0	19.4	81.3	0.0	0.0	0.0	4.1
22	15.8	25.5	20.6	80.3	0.3	27.8	28.1	4.4
23	14.3	27.5	20.6	63.3	0.0	0.0	0.0	8.7
24	16.0	27.3	21.3	70.0	0.0	0.0	0.0	7.7
25	15.8	26.0	20.6	79.3	0.0	0.0	0.0	3.6
26	15.2	28.0	21.2	68.0	0.0	0.0	0.0	8.1
27	15.2	27.6	21.1	74.0	0.0	0.0	0.0	6.7
28	16.5	28.5	21.4	72.3	1.8	0.0	1.8	7.9
29	15.5	27.0	22.5	65.7	0.0	0.0	0.0	7.0
30	16.0	26.6	21.1	76.3	0.0	0.0	0.0	3.0
31	16.2	28.5	21.7	75.3	0.0	0.0	0.0	8.3
Total:					36.1	59.0	95.1	156.4
Promedio:	15.4	25.6	19.9	77.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.5	20.8	82.7	0.0	0.0	0.0	4.1
2	15.8	27.5	21.3	76.3	0.0	0.0	0.0	4.9
3	16.5	25.0	20.5	82.3	0.0	0.0	0.0	4.4
4	16.0	25.5	20.8	83.0	0.0	0.6	0.6	2.8
5	16.8	25.0	20.0	84.0	0.0	0.0	0.0	1.9
6	15.2	28.2	21.4	71.0	0.0	0.0	0.0	7.9
7	15.5	28.2	21.5	68.0	0.0	4.6	4.6	6.9
8	17.0	25.5	20.5	79.3	6.3	0.0	6.3	4.6
9	16.5	25.4	21.0	76.7	0.0	0.0	0.0	4.9
10	16.0	24.5	20.4	79.3	0.0	0.0	0.0	2.9
11	15.4	23.0	19.2	83.3	0.0	0.0	0.0	1.0
12	15.5	24.8	20.5	72.7	0.0	10.0	10.0	4.1
13	16.2	22.7	19.0	87.0	0.9	0.7	1.6	1.3
14	15.8	22.6	18.8	80.7	0.0	8.9	8.9	2.5
15	15.7	22.5	17.6	93.3	6.7	18.4	25.1	0.7
16	15.0	24.0	19.2	85.7	5.0	1.4	6.4	3.2
17	15.8	20.3	17.7	93.0	11.9	0.1	12.0	0.9
18	15.0	23.5	18.8	83.3	0.4	6.6	7.0	5.5
19	15.6	27.0	19.9	76.0	0.0	0.0	0.0	9.5
20	16.0	26.0	20.1	81.0	0.0	0.0	0.0	6.9
21	15.7	24.0	18.5	88.0	1.0	0.0	1.0	2.0
22	14.4	22.0	17.8	86.7	0.2	0.6	0.8	1.3
23	15.0	25.5	20.4	71.0	0.0	29.1	29.1	4.8
24	14.6	22.5	18.8	85.0	0.0	0.0	0.0	3.1
25	14.5	23.4	18.2	88.7	0.6	0.0	0.6	2.6
26	15.0	23.5	18.7	82.0	0.4	0.0	0.4	2.8
27	14.4	24.5	19.0	75.3	0.0	0.0	0.0	5.6
28	14.5	23.6	19.2	83.7	0.0	0.0	0.0	3.0
29	15.4	26.4	19.7	78.7	0.0	0.0	0.0	6.7
30	16.0	27.0	20.0	74.3	0.1	0.5	0.6	5.9
31	15.4	26.0	20.2	75.3	0.0	8.5	8.5	4.6
Total:					33.5	90.0	123.5	123.3
Promedio:	15.6	24.7	19.7	80.9				

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.5	20.5	75.7	0.0	0.0	0.0	7.8
2	16.3	25.5	20.0	85.7	0.0	5.5	5.5	3.8
3	16.0	25.5	19.6	71.7	0.0	0.0	0.0	5.9
4	15.0	27.5	19.5	74.0	0.4	3.5	3.9	7.3
5	15.7	24.5	19.8	78.3	0.0	0.0	0.0	5.3
6	15.0	26.5	20.6	70.0	0.0	0.9	0.9	6.5
7	16.3	25.0	20.2	75.7	0.0	0.0	0.0	5.1
8	16.0	25.0	20.7	79.3	0.7	0.0	0.7	4.8
9	16.5	25.6	20.6	79.3	0.2	8.1	8.3	5.6
10	16.0	28.4	21.7	64.3	0.0	0.0	0.0	8.5
11	15.8	26.7	20.7	76.7	0.0	0.0	0.0	5.2
12	16.5	25.0	19.8	76.7	0.0	0.0	0.0	2.8
13	15.5	24.6	19.2	81.3	1.5	0.0	1.5	3.2
14	16.0	26.0	20.4	77.7	0.0	13.5	13.5	3.6
15	16.1	25.5	21.0	79.0	0.0	4.1	4.1	4.0
16	16.5	27.5	21.9	67.3	0.0	0.0	0.0	6.8
17	15.1	27.3	22.0	62.0	0.0	0.0	0.0	7.4
18	17.0	28.0	21.9	69.7	0.0	0.0	0.0	6.6
19	16.0	25.0	19.6	79.7	2.0	0.3	2.3	2.2
20	15.8	22.5	19.6	87.7	3.5	17.4	20.9	3.0
21	16.0	22.5	19.4	80.0	1.2	0.0	1.2	0.0
22	14.5	25.0	21.0	73.7	0.1	5.7	5.8	2.9
23	15.5	20.2	17.3	91.7	10.8	17.5	28.3	2.3
24	14.5	25.0	18.8	81.7	1.5	0.0	1.5	3.2
25	14.0	24.8	20.4	66.0	0.0	22.1	22.1	3.2
26	15.8	23.6	19.5	80.3	4.8	0.3	5.1	0.9
27	15.7	24.5	19.9	82.0	7.7	4.9	12.6	0.8
28	14.5	25.4	20.2	77.0	0.1	6.8	6.9	3.5
29	15.0	25.5	19.6	84.7	0.0	5.0	5.0	4.1
30	15.5	25.5	19.6	78.0	0.4	1.0	1.4	4.8
31								
Total:					34.9	116.6	151.5	131.1
Promedio:	15.7	25.3	20.2	76.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	19.8	15.8	96.7	20.8	0.0	20.8	0.9
2	13.0	24.5	19.1	77.7	2.7	0.7	3.4	5.2
3	16.3	22.0	18.3	88.3	5.9	1.5	7.4	1.2
4	15.5	24.6	17.7	78.7	2.6	0.0	2.6	3.6
5	14.5	27.5	19.4	74.0	1.4	0.0	1.4	6.6
6	15.5	24.0	17.7	94.3	23.4	4.6	28.0	3.5
7	15.6	23.5	18.7	84.0	0.6	0.0	0.6	1.9
8	15.5	24.0	19.1	76.0	2.0	0.4	2.4	4.0
9	15.0	21.5	18.2	87.3	1.3	2.9	4.2	0.0
10	14.5	23.5	18.8	82.7	0.0	0.0	0.0	3.6
11	15.5	25.0	18.8	77.0	0.3	0.0	0.3	3.5
12	14.0	25.8	19.8	74.7	0.0	26.3	26.3	6.2
13	14.7	25.0	19.2	80.7	0.0	0.0	0.0	2.9
14	16.4	23.5	18.9	84.0	4.0	24.0	28.0	3.0
15	15.5	23.0	18.0	86.0	0.8	0.0	0.8	1.9
16	15.0	25.3	18.4	78.3	0.0	18.6	18.6	1.9
17	14.8	26.0	18.7	81.3	5.2	0.0	5.2	6.5
18	16.0	21.0	18.6	90.0	4.4	0.2	4.6	0.7
19	15.5	26.5	20.2	80.0	0.0	56.0	56.0	7.3
20	16.4	22.3	17.6	89.3	17.9	5.0	22.9	1.0
21	15.5	23.4	18.6	83.0	10.5	5.4	15.9	2.6
22	15.0	22.7	16.8	92.7	31.6	0.4	32.0	4.4
23	14.6	23.7	18.2	82.3	11.6	30.0	41.6	3.5
24	14.9	24.0	17.8	89.3	0.6	10.7	11.3	2.1
25	16.0	21.0	17.2	88.0	9.6	0.4	10.0	0.1
26	14.5	23.5	17.8	79.0	32.8	0.4	33.2	4.2
27	14.5	25.0	18.6	77.7	1.7	7.0	8.7	4.6
28	15.8	21.4	18.0	86.3	0.6	1.4	2.0	0.8
29	15.6	24.0	18.2	84.3	0.0	8.0	8.0	4.3
30	15.4	25.5	18.8	81.7	11.2	1.8	13.0	5.3
31	15.6	24.0	18.8	84.7	2.1	9.5	11.6	4.0
Total:					205.6	215.2	420.8	101.3
Promedio:	15.2	23.8	18.4	83.5				

Estación: El Jazmín
Año : 2005

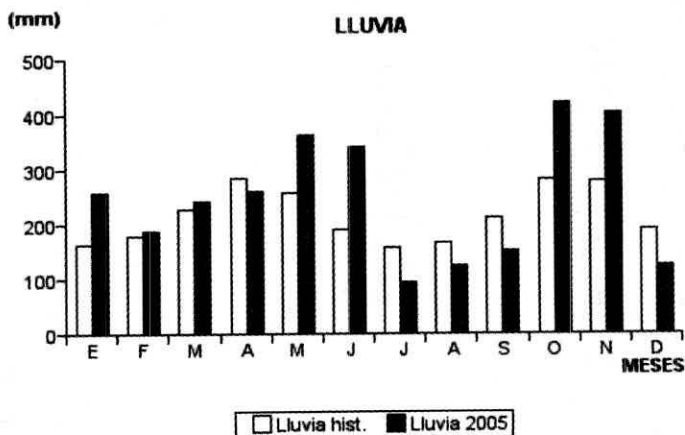
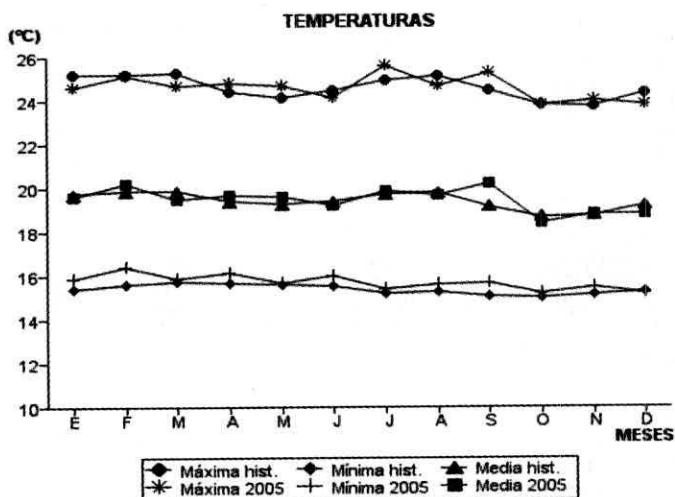
Dpto: Risaralda
Mpio: Santa Rosa de Cabal

Latitud : 4° 55' N
Longitud: 75° 37' W
Altitud: 1635 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.0	17.8	94.0	7.5	21.0	28.5	0.2
2	14.7	24.5	19.7	80.7	0.0	0.0	0.0	2.8
3	16.3	23.3	19.2	79.7	0.0	8.0	8.0	3.0
4	16.0	23.0	18.8	85.3	1.3	0.0	1.3	0.7
5	16.4	24.7	19.6	79.3	0.0	1.2	1.2	3.3
6	14.7	25.0	18.5	80.0	1.8	2.3	4.1	2.3
7	15.4	25.5	19.4	79.7	5.0	0.0	5.0	6.4
8	16.0	25.0	19.4	83.0	0.1	25.2	25.3	3.6
9	15.3	24.0	18.5	90.7	16.1	2.1	18.2	2.1
10	15.5	22.0	17.6	85.0	13.3	0.0	13.3	0.3
11	16.0	20.5	16.8	93.3	19.7	0.0	19.7	0.3
12	14.6	20.0	17.2	90.3	3.0	3.0	6.0	0.5
13	15.5	23.5	18.1	83.3	31.9	0.3	32.2	2.1
14	15.3	24.7	19.2	84.7	2.6	17.4	20.0	4.2
15	14.7	25.0	18.9	82.0	0.0	2.0	2.0	4.8
16	16.0	24.2	18.0	85.3	12.0	30.7	42.7	2.0
17	14.4	23.5	18.0	86.7	29.1	0.0	29.1	3.2
18	15.5	25.5	19.6	79.7	0.0	15.6	15.6	4.8
19	15.8	24.2	18.6	84.0	0.2	2.5	2.7	2.1
20	16.5	25.0	19.8	80.3	0.0	11.9	11.9	4.8
21	16.4	23.5	18.2	91.0	9.6	8.7	18.3	2.6
22	15.5	22.0	17.9	88.7	3.6	13.7	17.3	0.5
23	14.5	22.7	18.2	72.0	0.0	0.0	0.0	2.1
24	14.4	25.5	19.0	71.7	0.0	0.0	0.0	10.4
25	14.0	25.0	19.8	74.0	0.0	16.4	16.4	6.8
26	16.0	24.8	19.4	83.0	4.3	37.3	41.6	3.4
27	16.5	25.8	18.7	87.0	9.3	0.0	9.3	6.3
28	16.0	26.0	20.2	70.7	0.0	0.4	0.4	6.3
29	15.9	26.5	19.4	75.3	6.8	1.1	7.9	3.3
30	15.0	23.3	19.0	85.7	0.0	4.8	4.8	4.2
31								
Total:					177.2	225.6	402.8	99.4
Promedio:	15.5	24.0	18.8	82.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	24.5	19.4	73.7	0.0	0.0	0.0	5.7
2	15.2	25.5	18.7	70.7	0.0	0.0	0.0	6.7
3	15.0	26.0	19.6	79.7	0.3	0.0	0.3	4.7
4	16.1	24.0	18.4	85.0	2.5	13.7	16.2	2.9
5	15.5	20.5	17.4	88.7	6.3	1.6	7.9	0.0
6	15.0	24.5	18.4	84.7	0.0	0.0	0.0	5.8
7	14.0	23.9	18.5	75.3	0.3	5.7	6.0	4.2
8	15.7	22.9	18.4	81.0	0.8	0.0	0.8	2.3
9	14.0	25.1	19.1	70.3	0.2	0.0	0.2	6.8
10	15.7	25.0	20.2	74.3	0.0	0.0	0.0	5.9
11	16.4	24.0	19.1	80.0	0.0	4.9	4.9	2.8
12	16.0	23.0	19.3	83.7	0.0	0.0	0.0	1.5
13	14.3	26.0	19.3	77.7	0.0	10.5	10.5	3.5
14	15.5	22.0	17.3	93.0	8.1	0.0	8.1	1.7
15	15.0	24.5	18.8	78.3	0.0	9.2	9.2	2.4
16	14.5	24.6	19.2	80.3	0.0	2.3	2.3	5.8
17	15.7	22.5	19.0	83.0	0.0	0.0	0.0	1.6
18	16.0	24.5	18.7	78.0	0.0	0.8	0.8	4.7
19	15.5	22.0	18.0	84.3	1.0	0.0	1.0	1.0
20	15.5	22.8	18.5	83.3	1.0	0.0	1.0	1.5
21	15.8	23.0	18.5	81.0	0.8	3.2	4.0	1.7
22	13.6	22.5	18.0	86.0	0.0	0.7	0.7	1.9
23	16.0	24.5	19.0	85.3	7.5	0.0	7.5	2.5
24	15.5	21.0	17.8	88.7	3.4	9.5	12.9	0.0
25	15.6	21.2	17.5	94.3	7.6	0.2	7.8	1.1
26	15.2	22.2	18.2	81.0	0.0	1.8	1.8	3.3
27	15.0	26.0	20.0	70.0	0.0	5.7	5.7	5.2
28	15.1	24.3	19.2	79.0	0.0	3.4	3.4	3.4
29	15.4	24.5	18.6	80.3	11.8	0.0	11.8	6.6
30	13.8	26.5	19.6	65.3	0.0	0.0	0.0	9.6
31	14.4	24.9	20.2	67.0	0.0	0.0	0.0	6.4
Total:					51.6	73.2	124.8	113.2
Promedio:	15.2	23.8	18.8	80.1				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	15.9	24.6	19.6	27.5	14.1	80.5	257.9	25	113.9
Febrero	16.4	25.1	20.2	28.1	14.4	79.2	186.7	15	123.4
Marzo	15.9	24.7	19.5	27.5	13.0	81.6	242.8	24	92.3
Abril	16.1	24.8	19.7	29.3	14.5	83.8	260.5	25	75.8
Mayo	15.7	24.7	19.6	27.5	13.5	82.1	362.8	23	105.1
Junio	16.0	24.1	19.2	27.3	14.2	85.9	342.8	26	74.4
Julio	15.4	25.6	19.9	28.5	13.5	77.6	95.1	18	156.4
Agosto	15.6	24.7	19.7	28.2	14.4	80.9	123.5	17	123.3
Septiembre	15.7	25.3	20.2	28.4	14.0	76.9	151.5	20	131.1
Octubre	15.2	23.8	18.4	27.5	13.0	83.5	420.8	29	101.3
Noviembre	15.5	24.0	18.8	26.5	14.0	82.9	402.8	27	99.4
Diciembre	15.2	23.8	18.8	26.5	13.6	80.1	124.8	23	113.2
Promedio:	15.7	24.6	19.5			81.2			
Absoluta:				29.3	13.0				
Total:							2972.0	272	1309.6



Estación: San Antonio
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.0	20.2	83.0	0.0	0.0	0.0	8.7
2	17.0	24.5	20.1	82.3	0.0	0.0	0.0	4.7
3	16.6	25.0	20.1	81.3	0.0	0.0	0.0	5.7
4	16.5	24.7	20.0	85.0	0.0	2.2	2.2	7.8
5	16.8	22.8	19.3	87.0	0.0	0.0	0.0	2.6
6	17.0	24.9	19.5	82.3	3.4	0.0	3.4	3.0
7	17.5	24.2	19.3	87.0	0.0	0.0	0.0	2.1
8	17.3	23.5	20.0	79.0	0.0	0.0	0.0	1.3
9	17.6	21.8	18.8	88.7	3.5	0.0	3.5	0.0
10	17.5	24.6	19.7	83.3	0.1	0.7	0.8	4.4
11	17.4	23.8	19.8	88.3	0.0	0.8	0.8	3.3
12	16.9	24.7	20.1	85.3	0.0	0.0	0.0	6.0
13	17.5	24.6	20.3	86.0	0.0	0.0	0.0	3.8
14	18.3	24.5	20.0	89.3	4.0	3.7	7.7	2.1
15	17.3	19.3	17.7	94.3	7.0	2.3	9.3	0.0
16	17.0	22.3	18.6	87.7	0.0	3.8	3.8	0.7
17	16.2	19.6	17.3	92.3	16.5	11.9	28.4	0.0
18	15.5	20.8	17.6	86.7	0.0	10.0	10.0	0.8
19	15.2	23.2	18.4	86.3	0.0	0.0	0.0	5.4
20	15.4	23.8	18.4	82.3	0.0	2.9	2.9	7.8
21	15.5	22.3	18.2	88.0	0.0	0.0	0.0	2.9
22	15.6	21.5	18.4	82.0	0.0	0.0	0.0	2.4
23	15.9	22.6	18.6	84.0	0.0	0.0	0.0	3.4
24	16.1	21.4	18.0	87.7	0.0	0.0	0.0	1.8
25	15.9	23.1	18.4	89.7	0.0	0.0	0.0	1.8
26	15.6	23.5	18.8	86.3	0.0	0.0	0.0	5.5
27	16.5	26.0	20.2	75.7	0.0	0.0	0.0	7.9
28	16.4	25.2	19.9	78.0	0.5	0.0	0.5	5.4
29	16.7	24.6	19.7	87.3	0.0	0.4	0.4	5.1
30	17.2	23.7	19.4	87.7	0.0	0.0	0.0	2.8
31	17.0	23.5	19.4	85.7	0.0	0.1	0.1	2.5
Total:					35.0	38.8	73.8	111.7
Promedio:	16.6	23.4	19.2	85.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.8	19.5	86.3	0.0	0.0	0.0	1.7
2	17.0	25.4	19.3	87.0	0.0	0.0	0.0	6.7
3	17.4	24.0	19.3	87.3	0.0	0.2	0.2	2.9
4	17.3	22.0	19.3	83.0	0.0	0.0	0.0	0.7
5	17.0	22.5	19.0	88.7	0.0	0.0	0.0	0.8
6	16.8	23.6	20.0	84.3	0.0	0.0	0.0	0.4
7	16.9	23.8	20.2	84.7	0.0	0.0	0.0	1.2
8	17.9	22.7	19.2	91.3	1.0	26.3	27.3	1.3
9	17.0	19.6	18.1	94.0	7.4	0.7	8.1	0.0
10	16.4	21.0	18.7	89.7	2.6	4.5	7.1	0.1
11	17.4	18.6	17.6	94.0	16.4	48.9	65.3	0.0
12	16.0	18.1	16.9	93.7	11.4	0.0	11.4	0.0
13	15.4	21.0	18.4	84.3	0.0	0.0	0.0	0.6
14	15.5	24.7	19.6	81.0	0.0	0.0	0.0	10.5
15	16.5	24.8	19.6	82.7	0.0	0.0	0.0	10.1
16	16.3	25.2	19.2	88.0	0.0	14.9	14.9	4.2
17	16.4	23.2	19.4	83.7	0.0	0.0	0.0	2.9
18	17.0	23.7	20.2	86.3	0.0	0.0	0.0	2.8
19	17.9	26.6	21.3	81.7	0.0	0.0	0.0	7.8
20	17.3	23.9	19.5	86.7	0.0	0.2	0.2	4.3
21	17.1	25.0	20.4	74.7	0.0	0.0	0.0	10.4
22	16.6	25.5	20.3	83.0	0.0	0.0	0.0	7.8
23	17.0	25.6	20.5	82.3	0.0	0.0	0.0	7.8
24	18.0	25.4	21.3	74.3	0.0	0.0	0.0	7.0
25	17.1	27.1	21.5	73.7	0.0	0.0	0.0	8.0
26	18.0	25.6	20.7	89.3	0.0	2.1	2.1	4.8
27	18.2	23.0	19.9	92.0	2.2	0.0	2.2	0.4
28	18.0	24.4	20.6	88.7	0.0	66.5	66.5	2.2
29								
30								
31								
Total:					41.0	164.3	205.3	107.4
Promedio:	17.0	23.5	19.6	85.6				

Estación: San Antonio
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	23.8	19.9	89.0	0.5	7.4	7.9	0.9
2	17.5	22.1	20.0	90.0	1.7	0.0	1.7	0.7
3	18.3	22.8	20.2	89.3	0.0	0.0	0.0	3.4
4	17.5	23.4	20.4	86.3	0.0	0.0	0.0	3.9
5	17.1	23.6	19.7	88.0	0.0	0.0	0.0	2.7
6	17.3	22.5	19.2	89.3	0.5	0.0	0.5	4.6
7	17.4	22.5	19.2	86.3	0.0	0.0	0.0	4.8
8	16.5	26.5	20.3	82.0	0.0	0.4	0.4	9.3
9	16.6	23.6	19.6	88.7	0.0	0.0	0.0	3.4
10	17.5	24.0	20.1	84.0	0.0	0.0	0.0	3.4
11	16.2	25.8	20.2	81.0	0.0	0.0	0.0	8.2
12	17.4	24.6	20.1	77.3	0.0	0.0	0.0	2.5
13	17.3	24.8	20.6	75.0	0.0	0.0	0.0	2.3
14	17.4	26.0	20.8	82.3	0.0	0.0	0.0	9.4
15	17.8	26.3	21.0	73.3	0.0	0.0	0.0	9.1
16	17.9	26.5	21.6	77.3	0.0	0.0	0.0	7.3
17	18.3	26.0	21.0	79.3	0.0	0.0	0.0	2.9
18	17.7	24.5	20.3	88.0	0.0	0.0	0.0	1.3
19	17.5	27.8	21.2	76.3	0.0	0.0	0.0	8.1
20	17.6	27.2	21.2	77.7	0.0	0.0	0.0	5.0
21	17.7	25.4	20.4	86.3	0.0	0.0	0.0	3.7
22	17.6	27.8	22.0	75.0	0.0	0.0	0.0	7.7
23	18.7	27.2	22.0	77.3	0.0	0.7	0.7	4.0
24	17.9	24.6	20.3	83.7	0.0	0.0	0.0	1.6
25	17.7	25.4	20.7	83.7	0.0	0.0	0.0	4.3
26	17.6	23.9	20.2	87.7	0.1	0.0	0.1	1.4
27	18.0	25.3	21.0	83.7	0.0	0.0	0.0	2.7
28	17.5	26.3	20.9	84.7	0.0	0.0	0.0	4.4
29	17.3	24.7	20.8	77.7	0.0	0.0	0.0	3.5
30	16.9	24.5	19.7	87.7	0.0	0.0	0.0	5.4
31	17.3	26.0	21.1	71.7	0.0	0.0	0.0	7.3
Total:					2.8	8.5	11.3	139.2
Promedio:	17.5	25.0	20.5	82.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.7	20.6	84.3	0.0	0.0	0.0	1.8
2	18.7	27.9	21.6	79.7	14.5	13.3	27.8	7.5
3	16.6	22.4	18.9	87.7	2.3	0.0	2.3	0.2
4	16.8	24.1	20.2	82.0	0.0	0.0	0.0	2.7
5	17.8	25.8	21.5	81.3	0.0	0.0	0.0	4.3
6	18.0	23.9	19.8	88.0	0.1	0.0	0.1	0.5
7	17.9	23.6	20.2	89.7	0.0	0.6	0.6	0.6
8	17.4	25.6	20.7	85.3	4.4	0.0	4.4	2.5
9	18.1	24.8	20.6	87.3	2.1	0.3	2.4	2.0
10	17.0	24.5	18.8	87.3	12.9	7.6	20.5	3.8
11	17.2	23.4	20.0	83.0	0.0	0.0	0.0	1.9
12	17.8	23.2	20.3	90.0	0.6	1.3	1.9	1.5
13	17.1	24.7	20.7	85.0	0.0	0.0	0.0	3.4
14	17.5	25.0	20.5	81.7	4.7	7.5	12.2	3.9
15	17.7	26.0	20.8	81.7	3.3	0.0	3.3	3.8
16	18.1	25.7	21.2	84.7	0.0	0.0	0.0	7.1
17	17.7	24.1	19.8	89.7	0.0	0.0	0.0	0.9
18	18.6	25.8	21.4	83.7	2.5	2.1	4.6	4.0
19	17.7	24.4	21.1	81.7	0.0	9.5	9.5	1.5
20	17.8	21.6	19.5	92.0	0.0	0.0	0.0	0.1
21	16.6	25.7	20.0	85.3	0.0	2.2	2.2	5.6
22	17.8	23.0	18.8	92.3	0.6	0.0	0.6	2.2
23	17.2	23.9	19.6	88.3	0.0	0.0	0.0	1.9
24	17.0	21.7	19.3	91.0	9.5	0.0	9.5	0.9
25	17.7	21.1	19.0	92.7	1.0	0.0	1.0	0.0
26	17.3	24.8	20.4	83.3	0.0	0.0	0.0	2.9
27	17.5	23.6	20.4	84.7	0.0	0.0	0.0	1.6
28	17.4	25.7	21.0	82.3	0.0	0.0	0.0	3.8
29	17.8	24.0	19.8	90.0	0.0	0.0	0.0	1.7
30	16.4	25.4	19.8	83.3	5.2	0.0	5.2	2.9
31								
Total:					63.7	44.4	108.1	77.5
Promedio:	17.5	24.4	20.2	86.0				

Estación: San Antonio
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.4	21.0	83.7	0.0	13.5	13.5	5.0
2	17.3	24.0	20.0	86.3	25.1	35.6	60.7	3.9
3	15.4	24.9	20.0	81.0	0.0	2.0	2.0	3.3
4	16.0	22.5	19.4	85.7	2.1	0.8	2.9	2.0
5	17.5	24.1	19.2	87.7	5.7	22.2	27.9	4.2
6	15.9	25.4	19.8	83.3	2.5	0.0	2.5	2.4
7	17.2	25.3	19.7	86.3	3.0	0.0	3.0	4.7
8	17.7	26.0	20.8	81.7	0.5	0.4	0.9	6.2
9	17.2	23.7	19.5	82.7	0.3	0.0	0.3	1.4
10	17.5	26.5	21.4	79.7	0.0	0.0	0.0	5.0
11	18.3	25.7	21.2	86.3	0.0	0.3	0.3	4.5
12	18.4	25.4	21.4	83.7	0.0	0.0	0.0	0.9
13	18.7	26.0	21.2	88.0	0.6	5.8	6.4	2.3
14	17.0	24.7	20.6	82.3	0.0	15.4	15.4	2.2
15	17.9	23.1	19.6	91.7	0.2	0.2	0.4	0.3
16	17.4	24.0	20.0	86.0	0.5	3.4	3.9	1.6
17	16.5	20.7	18.3	87.7	6.7	0.0	6.7	0.1
18	16.4	26.2	20.1	79.7	0.0	20.5	20.5	5.6
19	15.7	24.0	19.8	80.3	0.0	0.0	0.0	2.6
20	17.4	25.2	21.1	72.7	0.0	0.0	0.0	5.8
21	16.8	24.0	20.3	81.0	0.0	0.3	0.3	2.4
22	16.9	26.3	20.3	73.7	0.3	0.0	0.3	5.6
23	16.5	20.6	18.4	91.0	0.0	0.0	0.0	0.4
24	16.0	23.7	19.7	84.3	0.7	1.6	2.3	1.3
25	16.5	24.7	20.3	82.3	0.0	0.0	0.0	7.9
26	17.4	24.9	20.8	82.3	0.0	0.0	0.0	4.4
27	17.9	23.6	20.5	82.7	0.0	0.1	0.1	2.1
28	17.2	25.4	20.2	85.3	0.0	0.0	0.0	3.3
29	17.9	26.1	21.9	77.7	0.0	0.0	0.0	7.2
30	18.0	26.1	20.6	80.0	1.9	0.0	1.9	4.9
31	17.1	24.3	20.0	89.3	0.3	1.0	1.3	3.8
Total:					50.4	123.1	173.5	107.3
Promedio:	17.1	24.6	20.2	83.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	24.5	20.5	79.7	0.0	0.0	0.0	1.9
2	17.2	24.0	19.6	88.3	0.6	0.0	0.6	0.9
3	18.0	25.2	20.3	86.0	0.4	0.0	0.4	5.4
4	17.5	26.6	20.5	80.0	12.3	4.6	16.9	5.9
5	17.0	25.7	20.0	82.7	0.3	14.0	14.3	3.7
6	16.8	22.8	19.1	86.0	1.6	7.1	8.7	0.3
7	16.9	23.7	19.8	87.7	0.0	0.0	0.0	1.2
8	17.7	24.5	20.6	84.3	0.3	0.0	0.3	2.1
9	17.3	25.3	20.0	85.3	6.2	4.4	10.6	3.3
10	17.5	24.5	21.0	71.7	0.0	0.0	0.0	4.1
11	17.4	23.2	18.7	90.3	1.0	0.7	1.7	2.8
12	17.2	26.9	20.5	73.3	0.2	0.0	0.2	6.2
13	17.0	25.5	21.2	76.3	0.0	0.0	0.0	7.2
14	18.0	24.5	20.4	78.7	0.0	1.3	1.3	1.2
15	17.1	24.5	19.9	88.7	0.0	0.0	0.0	1.2
16	18.0	26.9	22.0	68.3	3.5	0.0	3.5	6.5
17	17.4	27.0	21.4	83.3	0.0	0.0	0.0	5.6
18	17.7	24.7	20.5	81.0	4.1	0.0	4.1	5.3
19	18.0	22.8	20.4	82.0	0.0	0.0	0.0	1.2
20	17.7	22.7	20.0	88.0	0.0	0.0	0.0	0.1
21	18.0	24.0	20.6	86.0	0.0	0.0	0.0	4.1
22	17.4	23.4	19.8	89.0	1.1	4.3	5.4	2.0
23	16.7	24.3	19.8	79.0	0.0	26.9	26.9	3.4
24	16.6	25.1	19.6	83.7	2.6	1.1	3.7	4.6
25	17.2	24.3	19.9	88.3	0.4	0.4	0.8	1.8
26	17.0	23.5	20.0	83.7	1.8	0.0	1.8	1.3
27	17.5	25.4	20.2	79.3	0.0	0.0	0.0	7.5
28	17.6	26.1	20.9	79.7	0.0	0.0	0.0	2.4
29	15.9	23.8	19.6	88.0	0.0	10.4	10.4	4.1
30	15.4	19.6	17.9	91.3	1.0	1.0	2.0	0.0
31								
Total:					37.4	76.2	113.6	97.3
Promedio:	17.3	24.5	20.2	83.0				

Estación: San Antonio
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.8	20.4	70.3	0.0	0.0	0.0	4.2
2	17.0	24.5	19.8	82.0	0.0	0.0	0.0	6.2
3	16.8	24.1	19.3	86.3	0.0	0.0	0.0	7.0
4	17.0	25.7	20.7	76.3	0.0	0.0	0.0	8.6
5	16.6	26.3	20.6	75.3	0.0	0.2	0.2	8.7
6	15.5	26.7	21.0	72.3	0.0	2.0	2.0	2.9
7	16.3	23.7	19.0	82.0	1.1	0.0	1.1	3.4
8	15.0	24.2	20.0	75.0	18.0	0.0	18.0	5.0
9	17.4	26.4	20.1	75.0	8.6	0.5	9.1	5.3
10	17.3	23.8	20.1	81.7	6.6	0.0	6.6	3.6
11	16.8	23.0	18.6	80.7	2.8	1.1	3.9	3.2
12	16.5	21.4	18.5	93.0	8.1	0.0	8.1	1.7
13	16.0	22.5	19.1	80.0	0.0	0.0	0.0	1.1
14	16.4	21.8	18.8	91.7	0.0	0.4	0.4	4.1
15	16.9	21.8	19.2	89.7	0.2	0.0	0.2	1.1
16	16.5	23.2	19.0	94.3	8.0	0.0	8.0	4.4
17	17.5	22.5	19.7	87.7	0.0	0.0	0.0	2.9
18	17.2	24.7	20.0	82.0	4.9	0.0	4.9	3.3
19	17.4	23.0	19.5	84.3	0.2	0.0	0.2	1.0
20	16.7	23.4	19.4	84.0	0.3	0.0	0.3	4.1
21	17.1	23.2	19.8	86.3	0.0	0.0	0.0	2.6
22	17.2	24.0	19.8	82.3	0.0	0.0	0.0	3.7
23	17.3	22.4	19.8	88.0	1.1	0.0	1.1	2.6
24	18.1	23.5	20.6	84.0	0.0	0.0	0.0	2.3
25	18.0	25.4	20.6	86.3	0.8	0.0	0.8	5.7
26	17.4	24.6	20.8	83.0	0.0	0.0	0.0	4.7
27	18.5	24.7	20.7	90.0	0.0	15.0	15.0	3.1
28	18.1	25.5	20.0	81.0	15.2	0.0	15.2	6.5
29	18.3	24.3	20.7	82.0	0.0	0.0	0.0	5.1
30	18.7	24.8	20.8	85.3	4.2	0.0	4.2	4.8
31	17.8	23.2	20.6	90.7	0.0	0.0	0.0	2.8
Total:					80.1	19.2	99.3	125.7
Promedio:	17.1	24.0	19.9	83.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.8	20.4	87.0	3.4	0.0	3.4	4.2
2	17.3	25.1	20.2	87.7	0.0	3.8	3.8	4.3
3	17.8	24.2	20.2	84.7	0.2	0.0	0.2	5.0
4	17.9	24.3	19.8	91.7	10.5	0.0	10.5	2.7
5	18.2	24.6	20.0	86.0	1.7	0.0	1.7	5.1
6	17.6	25.0	19.9	86.3	0.8	0.0	0.8	4.8
7	18.3	24.6	20.6	80.7	2.4	0.0	2.4	4.8
8	18.8	26.9	21.2	72.0	3.4	1.4	4.8	5.1
9	17.5	24.4	20.5	86.0	0.4	0.0	0.4	4.0
10	18.0	22.9	20.2	83.0	2.7	0.0	2.7	1.9
11	17.5	21.5	18.6	90.0	7.3	0.2	7.5	1.3
12	16.9	22.8	19.8	82.3	9.0	0.0	9.0	3.8
13	17.5	21.8	19.7	87.3	4.7	0.0	4.7	0.1
14	17.0	19.9	18.4	92.3	12.4	0.0	12.4	0.5
15	16.5	22.7	19.2	89.7	10.8	2.6	13.4	3.8
16	16.7	24.2	19.0	89.3	5.0	9.5	14.5	3.0
17	16.5	20.8	18.2	94.3	1.5	0.2	1.7	0.4
18	16.3	22.5	18.5	88.7	0.2	0.1	0.3	2.7
19	16.7	25.3	20.0	84.0	2.4	0.0	2.4	6.2
20	17.5	25.1	20.6	84.7	0.6	11.4	12.0	6.6
21	16.4	23.0	19.4	82.0	1.5	0.0	1.5	4.9
22	16.7	22.0	18.8	91.7	0.0	0.0	0.0	2.0
23	15.9	25.5	20.0	88.0	0.0	0.0	0.0	6.1
24	16.8	22.0	19.0	93.3	5.0	0.0	5.0	0.5
25	16.5	23.0	19.6	86.7	3.2	0.0	3.2	5.9
26	17.2	22.3	19.0	91.7	2.9	0.0	2.9	2.6
27	16.7	23.0	19.0	82.7	11.1	0.0	11.1	4.5
28	16.8	22.2	19.3	91.3	0.0	0.0	0.0	1.8
29	17.0	23.2	19.4	91.7	1.5	0.0	1.5	3.6
30	16.8	25.2	20.5	87.0	0.2	0.0	0.2	5.7
31	16.6	25.3	20.3	81.3	0.0	0.0	0.0	8.5
Total:					104.8	29.2	134.0	116.4
Promedio:	17.2	23.6	19.7	86.9				

Estación: San Antonio
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.3	20.4	78.3	0.5	0.0	0.5	8.1
2	16.9	24.2	19.5	84.0	2.9	0.0	2.9	3.9
3	16.3	22.0	18.7	89.3	1.5	0.0	1.5	2.1
4	16.9	23.8	20.2	85.3	0.0	0.0	0.0	4.2
5	17.4	24.6	20.4	86.0	4.4	0.0	4.4	6.1
6	17.0	24.5	19.6	84.0	2.5	0.0	2.5	0.6
7	16.6	25.0	19.2	90.3	36.5	0.0	36.5	4.7
8	17.4	25.1	20.7	78.0	1.1	1.2	2.3	5.7
9	17.8	24.2	19.7	85.3	7.2	0.0	7.2	3.4
10	17.6	26.0	21.2	80.3	0.0	0.0	0.0	9.9
11	18.0	24.3	20.3	83.3	32.5	0.0	32.5	2.5
12	18.1	24.7	20.6	81.7	0.4	0.7	1.1	2.6
13	16.7	24.9	19.0	88.3	1.7	0.0	1.7	3.2
14	17.5	23.9	20.4	80.0	0.0	0.0	0.0	5.2
15	16.4	24.7	19.6	87.3	0.0	0.0	0.0	4.5
16	18.3	25.3	20.4	79.3	4.5	0.5	5.0	6.1
17	18.0	23.0	20.3	86.0	0.0	0.0	0.0	3.6
18	17.7	23.7	20.4	89.7	0.8	0.7	1.5	3.5
19	17.7	23.5	20.3	88.3	2.5	3.1	5.6	3.4
20	17.6	23.1	18.8	91.0	7.9	0.5	8.4	1.1
21	16.7	21.4	18.5	96.7	3.0	0.0	3.0	0.1
22	16.5	22.0	18.8	93.7	4.2	0.0	4.2	2.4
23	16.4	21.4	18.2	95.3	7.0	0.2	7.2	2.0
24	16.3	21.5	18.4	92.0	10.7	0.0	10.7	1.0
25	16.4	25.1	18.4	88.7	0.0	2.0	2.0	5.2
26	16.7	22.8	18.8	90.0	3.5	2.9	6.4	2.9
27	16.2	23.5	19.4	84.3	2.0	22.1	24.1	1.5
28	15.3	22.7	18.7	88.0	3.4	1.8	5.2	1.8
29	16.5	23.3	19.6	83.3	0.0	0.0	0.0	0.4
30	17.4	25.4	20.0	86.7	0.0	0.7	0.7	3.9
31								
Total:					140.7	36.4	177.1	105.6
Promedio:	17.0	23.9	19.6	86.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.3	19.8	80.0	0.3	0.0	0.3	6.9
2	16.5	22.8	18.8	92.0	0.0	0.0	0.0	1.9
3	17.1	23.6	18.7	89.3	4.4	0.6	5.0	2.9
4	16.8	25.5	20.0	76.0	0.0	0.0	0.0	5.1
5	16.7	22.9	19.2	85.7	1.2	0.0	1.2	3.3
6	16.9	24.5	19.7	86.0	0.3	0.0	0.3	8.2
7	16.5	24.3	19.7	81.3	0.5	18.0	18.5	3.6
8	16.0	23.8	19.7	83.7	0.0	1.1	1.1	5.6
9	16.2	21.1	17.9	95.7	7.3	0.9	8.2	0.0
10	16.0	25.3	20.1	76.7	0.0	19.4	19.4	2.8
11	15.5	24.7	19.7	75.3	0.0	0.0	0.0	7.0
12	16.5	23.8	19.7	83.0	0.0	0.0	0.0	6.6
13	17.1	24.2	20.2	88.7	0.0	3.4	3.4	5.1
14	16.5	22.5	19.2	91.0	0.0	12.8	12.8	2.2
15	16.0	21.9	18.4	94.0	6.5	2.0	8.5	2.1
16	15.8	23.9	19.5	83.3	0.0	0.4	0.4	7.0
17	17.0	23.0	19.8	83.3	0.3	0.0	0.3	4.5
18	16.9	22.6	19.2	91.7	5.4	0.0	5.4	3.0
19	17.0	23.5	19.1	90.3	4.3	0.0	4.3	4.6
20	17.1	23.0	19.8	90.7	3.2	0.0	3.2	4.3
21	16.5	25.4	20.4	78.7	0.1	16.3	16.4	8.9
22	15.2	22.2	18.4	89.3	0.0	3.6	3.6	3.7
23	15.7	22.8	19.1	88.0	0.3	2.7	3.0	3.6
24	15.9	20.2	17.6	90.0	0.6	0.2	0.8	0.0
25	15.6	20.3	17.7	94.0	5.1	1.6	6.7	0.4
26	15.5	21.3	18.2	95.7	0.0	0.0	0.0	1.1
27	16.3	22.7	19.6	91.7	0.0	15.4	15.4	4.6
28	16.5	22.0	18.2	94.3	0.0	3.2	3.2	0.2
29	15.6	22.1	18.0	94.3	20.1	15.3	35.4	1.3
30	16.0	20.8	18.0	91.3	0.0	0.0	0.0	0.4
31	16.1	23.9	19.4	88.7	0.0	0.0	0.0	4.2
Total:					59.9	116.9	176.8	115.1
Promedio:	16.3	23.1	19.1	87.5				

Estación: San Antonio
Año : 2005

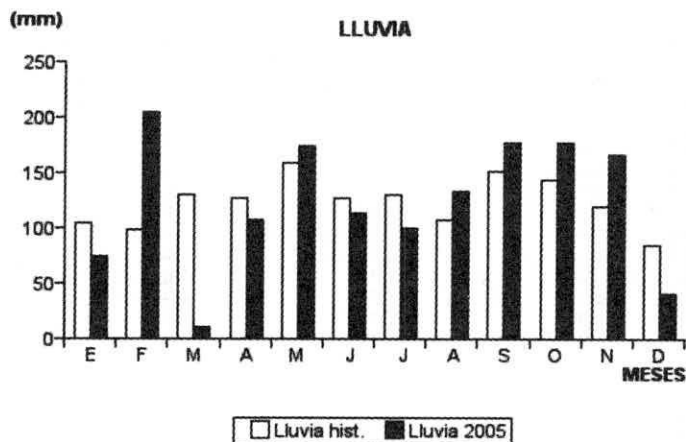
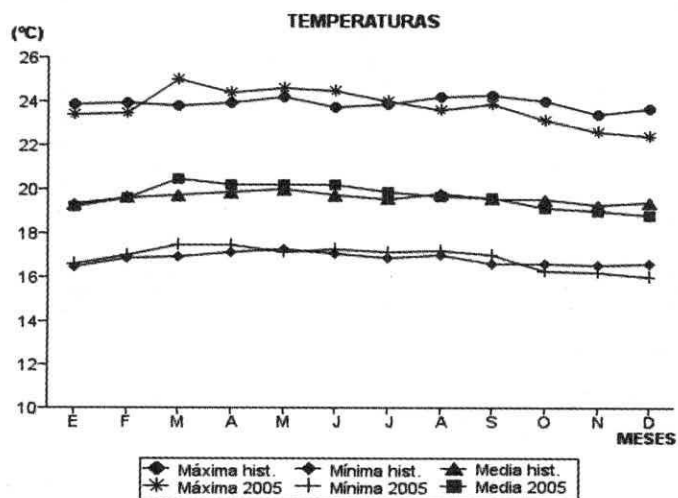
Dpto: Santander
Mpio: Floridablanca

Latitud : 7° 6' N
Longitud: 73° 4' W
Altitud: 1539 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.0	19.9	91.0	0.0	0.0	0.0	1.4
2	16.4	23.3	19.4	88.0	1.3	0.0	1.3	2.1
3	17.0	23.0	18.8	88.7	34.9	0.4	35.3	2.2
4	16.0	23.1	19.1	87.0	6.3	0.0	6.3	4.5
5	16.2	23.0	19.4	87.0	0.0	0.0	0.0	3.5
6	17.0	24.2	19.8	89.3	0.0	0.0	0.0	4.0
7	16.7	24.7	20.2	86.7	1.1	0.0	1.1	4.4
8	17.5	24.0	20.0	85.7	0.0	0.0	0.0	2.7
9	16.7	22.3	19.2	91.0	3.0	0.0	3.0	0.6
10	17.0	23.1	19.7	92.3	10.4	3.2	13.6	1.0
11	16.0	21.4	18.6	90.7	0.0	2.6	2.6	0.6
12	15.9	22.2	18.9	90.7	0.0	20.1	20.1	1.2
13	16.4	22.1	18.6	91.7	1.2	0.0	1.2	2.5
14	16.0	22.7	19.0	91.0	0.0	20.8	20.8	3.7
15	15.9	24.7	20.0	84.0	1.0	14.4	15.4	4.5
16	16.1	22.1	18.7	92.3	0.4	0.0	0.4	1.6
17	15.5	23.0	18.7	89.0	0.0	8.5	8.5	2.9
18	16.4	22.4	18.3	93.0	0.9	0.0	0.9	0.8
19	16.0	22.2	19.0	88.0	0.0	0.0	0.0	0.7
20	16.1	22.3	19.4	88.7	0.6	2.7	3.3	1.3
21	16.6	21.3	18.6	92.7	0.8	3.3	4.1	0.3
22	16.2	20.8	17.6	95.7	13.0	0.5	13.5	0.1
23	15.6	21.7	17.9	94.7	0.0	12.0	12.0	1.8
24	15.5	20.5	18.0	94.0	0.6	0.0	0.6	0.0
25	15.4	20.3	17.5	93.0	2.1	0.6	2.7	0.6
26	15.7	22.4	18.9	88.7	0.0	0.0	0.0	3.3
27	15.2	23.6	19.1	84.0	0.0	0.0	0.0	6.9
28	15.6	23.1	19.4	77.7	0.0	0.0	0.0	3.8
29	15.5	21.8	18.4	87.0	0.0	0.0	0.0	2.5
30	15.7	23.4	18.9	90.7	0.0	0.0	0.0	5.1
31								
Total:					77.6	89.1	166.7	70.6
Promedio:	16.2	22.6	19.0	89.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.5	18.8	88.0	0.0	0.5	0.5	3.9
2	16.3	20.9	18.8	90.0	0.0	0.0	0.0	1.1
3	15.4	22.6	18.8	87.0	0.0	0.0	0.0	2.0
4	16.2	22.5	19.3	87.7	1.1	0.0	1.1	2.8
5	16.4	20.4	18.8	92.0	0.0	0.0	0.0	0.4
6	15.5	20.7	17.5	89.7	18.0	0.0	18.0	0.4
7	15.3	20.6	18.2	87.7	0.0	0.0	0.0	2.6
8	15.5	23.2	18.9	84.0	0.0	0.0	0.0	4.1
9	15.8	24.5	19.8	77.7	0.0	0.0	0.0	5.3
10	16.0	23.8	19.3	86.3	0.0	0.0	0.0	4.6
11	16.4	22.0	19.2	82.0	0.0	0.0	0.0	2.4
12	17.0	23.2	19.2	90.3	1.2	0.0	1.2	2.4
13	16.9	22.6	19.2	91.3	0.5	0.0	0.5	2.1
14	16.4	23.9	19.5	90.3	0.1	13.2	13.3	3.9
15	16.1	22.1	18.2	88.0	0.4	0.0	0.4	1.1
16	16.6	22.2	18.8	91.7	0.0	0.0	0.0	1.4
17	16.3	22.7	19.2	88.3	0.0	0.0	0.0	3.8
18	16.0	21.8	18.6	85.3	0.0	0.0	0.0	3.3
19	15.8	21.7	18.2	91.3	0.0	0.2	0.2	2.7
20	16.0	21.2	18.0	94.0	0.0	0.0	0.0	0.7
21	16.4	23.6	19.5	86.0	0.2	0.2	0.4	1.7
22	16.5	20.6	18.3	93.7	1.1	0.0	1.1	0.1
23	17.0	21.4	18.8	91.3	0.0	0.0	0.0	0.5
24	16.5	22.5	19.0	91.3	0.0	0.0	0.0	3.2
25	16.6	22.0	19.0	91.3	0.0	0.0	0.0	2.0
26	15.8	21.2	18.3	89.0	0.0	0.0	0.0	3.3
27	15.6	23.5	19.2	73.7	0.0	0.0	0.0	5.7
28	15.5	24.1	19.5	76.0	0.0	0.0	0.0	5.2
29	15.4	24.0	19.0	84.3	0.0	4.1	4.1	5.2
30	15.3	23.4	17.7	89.7	0.0	0.0	0.0	4.7
31	15.0	22.9	18.5	78.7	0.0	0.0	0.0	6.9
Total:					22.6	18.2	40.8	89.5
Promedio:	16.0	22.4	18.8	87.3				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Min. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.6	23.4	19.2	26.0	15.2	85.5	73.8	14	111.7
Febrero	17.0	23.5	19.6	27.1	15.4	85.6	205.3	11	107.4
Marzo	17.5	25.0	20.5	27.8	16.2	82.6	11.3	6	139.2
Abril	17.5	24.4	20.2	27.9	16.4	86.0	108.1	17	77.5
Mayo	17.1	24.6	20.2	26.5	15.4	83.4	173.5	22	107.3
Junio	17.3	24.5	20.2	27.0	15.4	83.0	113.6	19	97.3
Julio	17.1	24.0	19.9	26.7	15.0	83.3	99.3	19	125.7
Agosto	17.2	23.6	19.7	26.9	15.9	86.9	134.0	27	116.4
Septiembre	17.0	23.9	19.6	26.3	15.3	86.5	177.1	24	105.6
Octubre	16.3	23.1	19.1	25.5	15.2	87.5	176.8	24	115.1
Noviembre	16.2	22.6	19.0	24.7	15.2	89.5	166.7	20	70.6
Diciembre	16.0	22.4	18.8	24.5	15.0	87.3	40.8	11	89.5
Promedio:	16.9	23.8	19.7			85.6			
Absoluta:				27.9	15.0				
Total:							1480.3	214	1263.3



Estación: El Roble
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	26.0	19.8	85.3	0.0	0.0	0.0	8.5
2	13.9	25.9	19.4	85.3	0.0	0.0	0.0	7.4
3	13.4	25.4	18.6	86.0	0.0	0.0	0.0	7.7
4	12.7	24.6	18.0	90.3	0.0	0.0	0.0	6.5
5	14.5	25.4	19.1	87.3	0.0	0.0	0.0	4.8
6	14.0	24.8	19.0	88.7	0.0	5.7	5.7	4.9
7	14.9	24.9	19.2	90.0	0.0	0.0	0.0	6.6
8	13.2	24.2	18.2	88.0	0.0	0.0	0.0	1.2
9	13.9	23.2	17.9	90.7	0.0	0.0	0.0	0.2
10	14.6	25.2	19.5	87.3	0.0	1.2	1.2	6.2
11	16.4	25.9	19.6	86.0	0.0	0.0	0.0	6.8
12	14.2	26.0	19.8	87.3	0.0	0.0	0.0	6.1
13	14.7	26.1	19.6	87.7	0.0	0.0	0.0	7.6
14	15.4	25.4	19.4	92.0	24.7	14.3	39.0	5.2
15	16.4	21.2	17.5	96.3	7.8	12.4	20.2	0.5
16	15.6	21.9	18.0	93.7	15.7	33.0	48.7	0.8
17	15.4	19.9	16.8	97.0	1.9	6.6	8.5	0.6
18	14.1	22.0	17.5	91.3	0.0	0.0	0.0	2.9
19	12.0	24.1	18.1	87.0	0.0	0.0	0.0	7.5
20	10.8	24.3	18.0	86.7	0.0	4.1	4.1	9.2
21	13.7	22.8	17.2	89.3	0.0	0.0	0.0	5.2
22	13.5	22.8	18.0	89.7	0.0	0.0	0.0	7.2
23	12.7	23.5	17.8	89.7	0.0	0.0	0.0	2.8
24	12.5	22.4	17.3	90.0	0.0	0.5	0.5	4.9
25	15.0	21.5	18.0	90.7	0.0	0.0	0.0	2.3
26	13.5	24.4	18.6	89.0	0.0	0.0	0.0	7.0
27	12.5	25.8	19.0	83.3	0.0	0.0	0.0	8.0
28	11.7	25.0	18.7	86.3	0.0	0.0	0.0	6.3
29	13.7	24.6	18.8	88.7	0.0	0.0	0.0	7.5
30	14.1	24.0	18.7	89.3	0.0	0.0	0.0	7.4
31	13.7	24.6	19.0	87.7	1.0	0.1	1.1	4.9
Total:					51.1	77.9	129.0	164.7
Promedio:	13.9	24.1	18.5	89.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	24.5	18.7	89.7	0.0	0.0	0.0	6.6
2	13.5	24.2	19.0	89.7	0.0	0.0	0.0	4.2
3	15.4	24.3	19.5	88.0	0.0	0.5	0.5	5.2
4	14.6	23.8	18.3	91.3	0.0	0.0	0.0	6.8
5	13.4	24.3	18.2	91.7	0.0	0.0	0.0	5.3
6	16.0	24.7	19.7	90.0	0.0	0.0	0.0	2.9
7	16.5	24.0	19.7	89.7	0.0	0.5	0.5	6.5
8	17.2	23.3	19.3	89.3	0.0	44.5	44.5	4.8
9	16.1	22.1	18.2	95.0	0.0	0.0	0.0	0.9
10	16.5	23.2	18.9	91.3	0.0	21.1	21.1	0.3
11	16.9	20.6	17.9	96.3	5.1	64.7	69.8	0.2
12	15.6	20.0	16.8	98.0	22.6	0.2	22.8	0.6
13	14.0	21.9	17.2	93.0	0.0	0.0	0.0	5.0
14	12.4	24.4	18.7	86.3	0.0	0.0	0.0	9.9
15	12.4	25.0	18.7	87.3	0.0	3.4	3.4	9.7
16	15.5	24.2	18.6	86.7	1.0	0.0	1.0	4.5
17	13.6	24.3	19.1	89.0	0.0	0.0	0.0	6.3
18	13.5	24.0	19.0	89.3	0.0	0.0	0.0	5.8
19	14.2	25.9	19.5	87.0	0.0	0.0	0.0	8.4
20	15.0	24.3	19.1	89.7	0.0	0.0	0.0	7.4
21	15.2	24.7	19.2	87.3	0.0	0.0	0.0	8.9
22	13.0	25.2	18.6	86.3	0.0	0.0	0.0	8.8
23	14.3	25.7	19.4	87.0	0.0	0.0	0.0	9.1
24	13.7	25.3	19.7	86.7	0.0	0.0	0.0	8.5
25	13.5	26.3	20.4	80.7	0.0	0.0	0.0	8.9
26	14.6	26.6	20.1	87.7	0.0	0.4	0.4	8.1
27	18.0	23.6	19.4	93.3	3.0	0.0	3.0	2.9
28	17.3	23.8	19.8	92.0	0.0	0.0	0.0	5.7
29								
30								
31								
Total:					31.7	135.3	167.0	162.2
Promedio:	14.9	24.1	19.0	89.6				

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	25.0	20.0	89.3	0.0	0.0	0.0	8.9
2	16.9	24.2	19.4	92.3	0.0	0.0	0.0	2.0
3	16.2	23.6	19.7	90.0	0.0	0.2	0.2	3.6
4	16.4	25.0	19.8	90.3	0.0	0.0	0.0	2.4
5	16.0	24.5	19.4	91.3	0.0	0.0	0.0	6.8
6	15.9	23.4	19.2	92.3	0.0	0.0	0.0	6.2
7	13.0	24.6	18.7	89.7	0.0	0.0	0.0	6.7
8	13.3	25.4	19.2	83.7	0.0	0.0	0.0	9.2
9	15.6	24.2	19.4	87.7	0.0	0.0	0.0	5.9
10	14.6	25.5	19.9	87.3	0.0	0.0	0.0	7.8
11	13.2	25.8	19.4	84.3	0.0	0.0	0.0	9.5
12	12.0	24.9	18.4	84.0	0.0	0.0	0.0	6.8
13	13.2	25.5	19.3	85.3	0.0	0.0	0.0	7.9
14	12.6	25.7	19.0	86.3	0.0	0.0	0.0	9.1
15	12.5	25.3	19.6	82.7	0.0	0.0	0.0	9.4
16	14.0	26.5	20.3	81.3	0.0	0.0	0.0	8.1
17	14.1	25.4	19.6	86.7	0.0	0.0	0.0	5.4
18	14.7	24.7	19.6	88.7	0.0	0.0	0.0	6.2
19	14.3	27.5	20.1	82.3	0.0	0.0	0.0	8.6
20	14.0	27.2	20.2	79.3	0.0	0.0	0.0	6.9
21	14.9	26.2	20.1	83.3	0.0	0.0	0.0	7.0
22	14.4	26.3	20.5	83.7	0.0	0.0	0.0	9.1
23	13.0	26.8	20.7	86.0	0.0	3.4	3.4	8.7
24	15.3	24.4	19.2	89.3	0.0	0.0	0.0	4.6
25	16.0	24.9	20.1	89.0	0.0	0.0	0.0	5.8
26	14.2	25.8	20.1	86.7	0.0	0.0	0.0	4.3
27	15.2	25.2	19.9	85.0	0.0	0.0	0.0	7.4
28	13.0	25.7	19.5	86.3	0.0	0.0	0.0	8.2
29	14.3	26.2	20.4	84.7	0.0	0.0	0.0	8.7
30	13.0	25.0	19.4	86.7	0.0	0.0	0.0	7.0
31	12.3	26.6	19.9	83.0	0.0	0.0	0.0	9.4
Total:					0.0	3.6	3.6	217.6
Promedio:	14.3	25.4	19.7	86.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	26.0	19.6	82.3	0.0	0.0	0.0	3.6
2	14.0	27.2	20.8	83.0	0.0	18.0	18.0	8.2
3	16.0	23.2	18.9	90.3	0.2	0.0	0.2	2.5
4	14.3	25.4	20.3	88.0	0.0	0.0	0.0	6.5
5	14.4	26.3	21.2	84.3	0.0	1.7	1.7	8.1
6	16.3	23.8	19.8	91.7	0.0	0.0	0.0	0.5
7	16.1	26.2	20.2	86.0	0.0	0.0	0.0	3.9
8	16.0	27.2	20.8	86.7	0.0	3.6	3.6	6.5
9	16.2	25.7	20.8	87.3	0.0	0.0	0.0	4.5
10	16.5	26.1	20.8	89.7	1.2	2.4	3.6	5.7
11	16.0	25.0	19.5	92.0	0.0	0.0	0.0	4.5
12	14.9	24.5	19.4	89.7	4.9	1.0	5.9	1.5
13	16.4	25.9	20.6	87.0	0.0	0.0	0.0	3.9
14	14.3	26.9	19.8	89.0	8.3	1.2	9.5	5.2
15	16.2	26.0	19.8	90.7	0.0	0.0	0.0	4.6
16	13.8	25.9	20.7	88.7	0.0	1.0	1.0	8.4
17	16.4	25.3	20.2	90.7	0.0	0.0	0.0	2.1
18	16.9	25.6	20.8	86.7	0.0	9.1	9.1	6.4
19	17.0	25.2	20.6	88.7	0.0	1.7	1.7	5.6
20	17.3	22.1	19.2	96.0	0.6	0.0	0.6	7.5
21	13.4	26.0	20.3	88.3	0.0	0.5	0.5	6.6
22	15.0	23.2	18.5	93.7	11.0	0.0	11.0	2.4
23	13.5	24.1	19.0	89.3	0.0	0.0	0.0	5.0
24	15.0	22.2	19.0	92.0	1.6	0.0	1.6	2.7
25	16.0	23.3	19.1	92.7	0.4	0.0	0.4	3.7
26	17.4	24.8	21.5	88.0	0.0	0.0	0.0	6.7
27	16.2	25.2	20.1	88.7	0.0	0.0	0.0	4.3
28	17.2	25.6	20.2	88.3	0.0	0.0	0.0	6.4
29	17.5	25.1	20.1	91.3	0.0	9.0	9.0	6.8
30	16.9	24.5	19.8	87.0	0.0	1.0	1.0	7.2
31								
Total:					28.2	50.2	78.4	151.5
Promedio:	15.7	25.1	20.0	88.9				

Estación: El Roble
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.5	20.2	84.3	0.0	0.5	0.5	6.2
2	16.7	25.5	20.4	84.7	5.3	12.4	17.7	7.6
3	17.2	25.4	18.9	90.3	0.0	0.5	0.5	5.7
4	17.4	23.5	19.8	90.3	0.2	0.0	0.2	5.5
5	18.0	24.4	19.4	91.0	0.8	10.8	11.6	5.2
6	17.9	23.5	19.4	91.3	3.5	0.0	3.5	1.6
7	15.8	25.1	18.5	93.0	0.0	0.0	0.0	6.6
8	18.5	27.0	21.0	84.7	0.0	3.0	3.0	8.2
9	16.0	24.2	19.6	92.0	0.0	5.3	5.3	4.9
10	18.7	25.5	20.9	87.7	0.0	0.0	0.0	4.6
11	17.5	25.4	20.6	89.7	0.0	0.0	0.0	6.3
12	18.5	26.0	20.6	87.0	0.0	0.0	0.0	4.0
13	18.3	24.0	20.4	92.0	0.2	8.4	8.6	1.2
14	16.5	25.2	19.8	88.3	0.0	1.1	1.1	5.0
15	18.2	24.1	19.6	91.3	0.1	13.9	14.0	4.2
16	17.0	24.3	19.9	89.3	0.0	0.0	0.0	1.8
17	17.7	19.5	18.2	95.0	0.2	0.0	0.2	0.7
18	17.5	25.2	19.6	87.0	3.1	21.2	24.3	4.5
19	16.0	23.0	19.2	86.0	6.0	0.0	6.0	0.8
20	18.0	25.6	20.8	78.0	0.0	0.0	0.0	7.9
21	17.0	24.2	19.2	87.7	0.0	2.3	2.3	5.2
22	16.5	26.0	20.3	80.7	0.0	0.3	0.3	8.5
23	16.0	26.0	17.8	93.0	0.0	0.0	0.0	5.0
24	16.5	25.1	19.6	86.0	0.0	22.5	22.5	4.3
25	16.0	25.2	19.9	90.0	0.0	0.3	0.3	8.1
26	18.2	25.0	20.6	90.0	0.0	0.0	0.0	7.9
27	18.4	24.7	20.1	89.7	0.0	0.0	0.0	4.7
28	17.5	24.5	19.6	87.0	0.0	0.0	0.0	3.7
29	17.0	25.9	19.8	85.3	0.0	0.0	0.0	9.0
30	15.7	26.0	19.9	85.3	0.8	0.0	0.8	8.0
31	17.5	26.1	19.8	88.3	0.8	6.3	7.1	6.3
Total:					21.0	108.8	129.8	163.2
Promedio:	17.3	24.9	19.8	88.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.0	19.2	89.3	0.0	0.0	0.0	3.0
2	16.8	24.2	19.4	89.0	0.0	0.0	0.0	2.5
3	16.2	25.8	19.8	87.7	0.0	0.0	0.0	5.9
4	14.5	26.5	20.1	86.3	1.0	11.2	12.2	6.7
5	16.7	24.0	19.6	86.7	0.0	7.7	7.7	5.6
6	16.0	22.8	18.7	92.3	7.5	6.0	13.5	2.6
7	17.0	24.7	19.6	91.7	0.0	2.6	2.6	0.9
8	16.8	24.4	19.5	91.0	0.3	5.4	5.7	2.5
9	16.0	24.6	19.6	91.0	3.6	1.3	4.9	6.0
10	15.4	25.3	20.2	85.7	0.0	5.6	5.6	8.3
11	15.5	25.0	19.5	89.7	1.7	2.2	3.9	4.8
12	15.0	27.4	20.3	84.7	0.0	0.0	0.0	6.8
13	15.2	25.6	20.0	87.7	0.0	0.0	0.0	8.9
14	16.2	24.4	20.0	89.0	0.0	0.2	0.2	4.0
15	14.5	24.7	19.1	88.7	0.0	0.0	0.0	2.2
16	15.2	26.6	20.5	75.7	0.0	0.0	0.0	8.4
17	17.4	25.0	20.6	87.7	0.0	0.3	0.3	4.7
18	14.4	26.2	20.0	88.3	0.4	0.0	0.4	4.5
19	13.3	24.3	19.4	88.0	0.0	0.0	0.0	6.0
20	14.6	23.2	18.8	89.7	0.0	0.0	0.0	0.3
21	15.0	25.2	20.0	90.7	0.0	0.0	0.0	7.8
22	14.0	23.7	19.2	93.0	0.0	0.0	0.0	5.5
23	15.4	25.5	19.7	84.0	0.0	0.5	0.5	3.7
24	17.0	25.0	19.6	86.7	0.1	1.3	1.4	6.4
25	17.3	24.0	19.2	88.0	0.6	7.4	8.0	6.9
26	15.1	25.3	19.7	84.0	0.0	0.0	0.0	7.3
27	14.2	26.2	20.2	80.3	0.0	0.0	0.0	9.7
28	14.0	24.2	19.0	84.3	0.0	0.0	0.0	5.6
29	13.3	23.8	18.8	91.7	0.6	28.3	28.9	4.4
30	13.2	20.0	16.6	92.7	0.6	1.7	2.3	0.1
31								
Total:					16.4	81.7	98.1	152.0
Promedio:	15.4	24.7	19.5	87.8				

Estación: El Roble
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.2	25.0	18.6	80.0	0.0	0.0	0.0	5.2
2	12.7	25.7	19.8	79.0	0.0	0.0	0.0	9.3
3	15.0	26.0	20.2	77.0	0.0	0.0	0.0	9.1
4	11.5	25.4	20.0	83.0	0.0	0.0	0.0	9.1
5	14.0	26.6	19.6	77.3	0.0	3.1	3.1	9.0
6	14.3	27.5	19.8	75.3	0.0	0.0	0.0	8.7
7	15.5	26.5	19.3	79.0	0.0	0.0	0.0	5.9
8	14.6	25.4	19.4	75.3	2.9	0.0	2.9	7.3
9	13.0	27.4	20.1	79.3	0.0	1.9	1.9	5.5
10	13.5	24.9	19.3	80.7	0.0	3.0	3.0	7.2
11	13.4	24.2	19.2	83.0	0.6	0.2	0.8	3.9
12	14.4	22.1	18.4	85.7	0.9	0.1	1.0	1.4
13	14.2	23.3	19.1	83.0	0.0	5.2	5.2	5.4
14	14.5	23.2	19.3	83.0	0.0	5.8	5.8	4.9
15	14.8	23.6	19.1	86.0	0.0	0.9	0.9	3.8
16	12.9	24.9	19.4	84.7	0.0	2.8	2.8	5.5
17	14.0	24.8	20.0	86.0	2.7	0.0	2.7	5.1
18	13.5	25.4	18.8	84.3	13.6	0.0	13.6	6.5
19	13.2	23.9	19.2	84.7	0.0	0.0	0.0	4.2
20	14.2	23.6	18.4	86.0	0.0	0.0	0.0	3.3
21	12.5	24.5	19.3	83.7	0.0	0.0	0.0	4.7
22	14.5	24.0	18.6	83.0	0.0	0.0	0.0	4.3
23	11.7	23.8	18.8	85.7	0.0	0.3	0.3	4.7
24	15.0	26.0	19.9	81.3	0.0	0.0	0.0	7.3
25	14.3	26.5	20.7	80.0	0.0	1.3	1.3	8.0
26	13.2	26.6	21.0	78.0	0.0	0.0	0.0	10.3
27	14.7	26.4	20.4	83.7	0.0	2.8	2.8	7.0
28	13.9	26.2	20.6	83.3	0.0	0.0	0.0	7.9
29	14.2	26.2	20.6	81.7	0.0	0.0	0.0	7.7
30	14.0	25.9	20.0	84.3	1.0	0.0	1.0	6.8
31	16.5	25.4	20.8	85.7	0.0	0.0	0.0	8.3
Total:					21.7	27.4	49.1	197.3
Promedio:	13.9	25.2	19.6	82.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	25.6	20.0	84.7	0.0	1.3	1.3	7.5
2	14.8	25.7	20.5	83.7	0.0	0.0	0.0	5.9
3	15.0	25.2	19.2	88.0	0.0	0.0	0.0	5.6
4	15.4	25.6	19.1	94.7	8.7	16.0	24.7	5.3
5	15.2	25.0	19.9	85.0	1.3	0.0	1.3	5.3
6	14.8	25.9	21.0	81.7	0.0	0.0	0.0	8.3
7	16.5	26.6	19.9	83.3	0.4	0.0	0.4	6.8
8	15.1	28.6	21.2	80.3	0.9	0.0	0.9	8.4
9	14.6	25.9	19.7	83.3	0.0	0.0	0.0	6.4
10	13.8	25.0	19.2	85.7	8.3	0.2	8.5	3.7
11	15.2	24.0	19.0	85.3	0.5	0.0	0.5	3.6
12	13.8	24.7	19.6	83.0	0.5	0.0	0.5	4.6
13	14.2	23.8	19.1	84.0	0.0	0.0	0.0	2.7
14	14.0	21.8	18.2	91.0	0.2	3.4	3.6	2.0
15	15.0	23.4	18.7	86.3	0.8	0.3	1.1	3.6
16	15.2	24.6	19.2	84.0	0.0	1.1	1.1	5.7
17	15.0	24.4	17.6	90.0	0.0	0.0	0.0	2.7
18	12.8	23.0	17.6	90.3	0.0	0.0	0.0	4.2
19	14.5	27.0	19.5	80.3	0.8	0.0	0.8	6.3
20	13.1	26.5	20.5	82.7	0.0	3.0	3.0	9.4
21	14.2	25.5	19.3	81.0	0.8	0.1	0.9	4.8
22	14.0	23.6	18.4	84.3	0.0	0.0	0.0	5.4
23	13.0	26.8	19.8	78.0	0.0	0.0	0.0	8.4
24	15.7	23.5	19.0	85.7	0.3	0.0	0.3	2.9
25	15.6	24.3	18.5	87.7	2.0	0.0	2.0	4.5
26	14.0	24.4	18.6	86.3	0.0	0.0	0.0	5.8
27	13.3	25.4	18.7	84.0	0.8	0.0	0.8	6.9
28	13.4	23.8	18.1	86.3	0.0	0.0	0.0	5.8
29	13.4	25.2	20.0	83.0	0.0	0.0	0.0	7.5
30	13.2	27.3	19.9	79.3	0.0	0.0	0.0	5.4
31	13.5	26.0	20.2	76.0	0.0	0.0	0.0	9.5
Total:					26.3	25.4	51.7	174.9
Promedio:	14.4	25.1	19.3	84.5				

Estación: El Roble
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.4	27.7	20.6	75.3	0.0	0.0	0.0	9.0
2	12.3	26.7	19.0	84.3	0.0	0.0	0.0	5.5
3	13.5	26.3	19.5	81.0	0.2	0.2	0.4	6.0
4	13.2	26.5	19.6	77.7	0.0	0.2	0.2	6.9
5	12.6	26.6	20.0	82.7	0.0	1.6	1.6	8.8
6	15.2	26.0	19.4	83.3	3.3	0.1	3.4	2.9
7	14.6	25.4	18.3	86.0	3.4	0.0	3.4	4.2
8	12.8	27.9	20.6	75.3	0.0	0.2	0.2	9.6
9	13.8	25.1	19.1	84.3	1.6	0.0	1.6	4.8
10	13.0	27.1	20.2	77.3	0.0	0.0	0.0	10.4
11	12.5	26.8	19.5	80.3	0.0	0.0	0.0	6.6
12	13.9	26.2	19.2	80.3	0.2	0.1	0.3	3.5
13	13.4	26.9	19.2	85.3	0.0	0.0	0.0	4.1
14	13.6	25.7	19.8	82.7	0.0	1.8	1.8	9.3
15	16.3	25.7	19.5	81.0	0.0	0.0	0.0	6.2
16	14.0	27.8	20.8	79.7	0.0	2.5	2.5	6.3
17	15.1	26.0	20.7	77.3	0.0	0.0	0.0	10.1
18	14.5	25.6	19.9	86.0	0.1	0.0	0.1	4.6
19	15.3	26.5	20.2	81.0	0.0	1.5	1.5	5.1
20	15.5	24.9	19.5	83.3	0.0	0.0	0.0	4.2
21	14.3	23.1	18.1	89.3	0.0	0.0	0.0	0.3
22	15.0	23.0	18.0	91.7	0.6	0.0	0.6	1.8
23	12.3	23.9	18.4	85.7	0.1	5.7	5.8	3.2
24	13.5	22.9	18.4	88.0	0.0	0.2	0.2	2.6
25	13.0	26.5	19.0	79.7	4.3	4.6	8.9	5.3
26	15.5	23.2	18.8	86.3	7.3	0.7	8.0	4.5
27	14.0	24.3	18.8	84.3	7.5	0.0	7.5	1.8
28	15.2	23.1	18.7	84.3	1.7	8.4	10.1	2.4
29	15.2	23.6	19.0	80.0	0.0	0.0	0.0	0.1
30	15.7	27.2	20.2	86.0	0.0	1.1	1.1	5.7
31								
Total:					30.3	28.9	59.2	155.8
Promedio:	14.0	25.6	19.4	82.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.6	19.2	79.7	0.0	2.6	2.6	8.8
2	13.3	24.7	18.1	86.7	0.0	0.0	0.0	5.3
3	15.1	25.0	18.6	86.0	0.0	0.0	0.0	6.7
4	15.9	26.1	19.3	80.3	0.0	1.9	1.9	6.4
5	14.0	24.6	19.9	80.0	0.3	2.7	3.0	9.4
6	14.5	25.8	20.1	83.7	0.0	0.0	0.0	9.0
7	13.9	25.4	19.2	83.7	0.0	0.8	0.8	5.4
8	13.5	24.4	19.1	82.0	0.0	0.5	0.5	6.9
9	15.5	20.9	17.6	86.0	1.0	0.0	1.0	0.1
10	14.6	26.7	19.4	82.0	0.7	1.2	1.9	3.3
11	14.7	25.4	18.5	78.0	0.0	0.0	0.0	4.4
12	13.0	25.2	19.0	80.0	0.0	0.0	0.0	7.1
13	14.7	25.1	18.8	85.3	0.0	0.3	0.3	5.4
14	15.8	24.2	18.6	86.7	0.0	7.6	7.6	5.6
15	15.2	23.1	17.4	92.7	11.1	4.1	15.2	3.1
16	15.6	24.3	18.4	86.3	0.0	0.6	0.6	4.6
17	14.9	25.2	19.7	84.7	0.0	0.0	0.0	7.1
18	15.6	25.2	19.6	86.7	0.0	2.2	2.2	6.3
19	15.0	25.3	19.0	85.7	0.5	0.0	0.5	5.8
20	14.2	25.2	19.4	87.0	0.0	0.9	0.9	3.9
21	14.0	26.8	20.0	79.7	0.0	0.3	0.3	9.3
22	14.8	24.0	18.3	84.7	0.0	6.1	6.1	3.6
23	14.5	24.5	19.0	82.3	0.1	0.8	0.9	8.5
24	13.8	21.2	17.4	90.0	0.0	1.9	1.9	1.2
25	15.2	22.3	17.9	88.3	1.6	0.8	2.4	1.2
26	15.0	23.0	18.2	90.3	0.0	0.0	0.0	3.9
27	14.2	23.9	19.1	86.3	0.0	6.5	6.5	6.1
28	16.2	22.8	18.5	87.0	0.0	1.7	1.7	3.1
29	15.6	22.6	17.8	91.3	25.7	30.8	56.5	1.9
30	15.8	22.4	17.4	92.3	4.7	0.0	4.7	2.6
31	14.0	25.2	19.2	85.3	0.8	1.5	2.3	6.0
Total:					46.5	75.8	122.3	162.0
Promedio:	14.8	24.4	18.8	85.2				

Estación: El Roble
Año : 2005

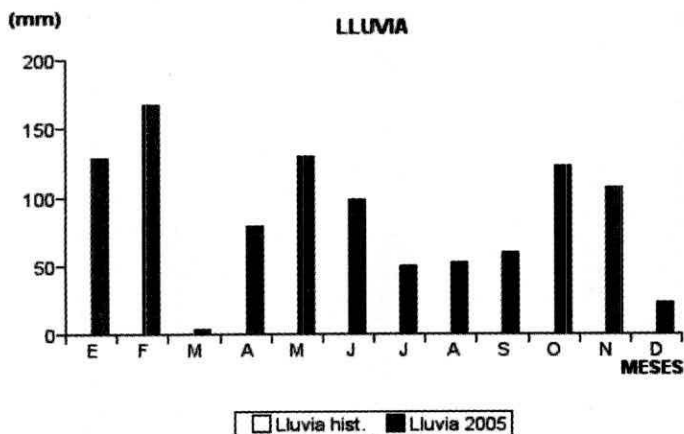
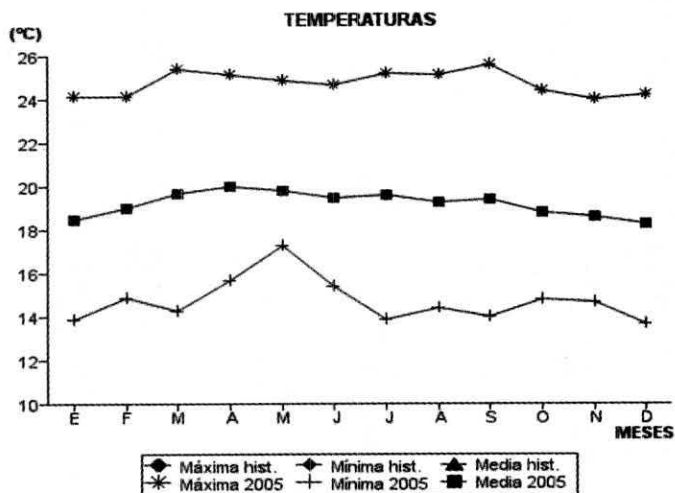
Dpto: Santander
Mpio: Los Santos

Latitud : 6° 52' N
Longitud: 73° 3' W
Altitud: 1646 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	24.7	19.4	87.3	0.6	0.0	0.6	3.4
2	15.2	23.8	18.8	87.7	0.0	0.0	0.0	3.0
3	15.1	24.6	19.2	87.3	0.0	9.7	9.7	6.2
4	13.8	24.2	19.1	84.3	0.0	0.0	0.0	5.3
5	15.2	24.6	19.0	88.0	0.0	0.0	0.0	6.0
6	13.6	25.6	19.7	86.7	0.6	0.0	0.6	6.4
7	14.3	25.2	19.4	84.7	0.0	0.0	0.0	5.9
8	14.0	24.4	19.5	87.0	0.5	0.0	0.5	4.3
9	14.2	23.2	18.6	90.0	0.0	1.3	1.3	1.7
10	16.0	23.4	18.8	88.7	0.2	3.8	4.0	2.6
11	15.5	24.0	18.1	88.3	0.0	4.3	4.3	2.3
12	15.0	24.3	18.6	88.0	0.0	21.9	21.9	4.0
13	16.2	23.0	18.0	89.0	4.3	0.0	4.3	2.2
14	14.0	24.7	18.8	86.3	0.0	4.0	4.0	5.7
15	15.0	26.2	19.7	82.0	0.0	16.0	16.0	6.1
16	15.8	22.9	18.4	84.7	1.9	0.0	1.9	1.4
17	13.6	24.8	18.0	83.7	0.0	4.2	4.2	7.8
18	16.3	24.0	18.3	84.3	0.3	0.0	0.3	2.7
19	15.7	23.4	18.9	85.7	0.0	0.0	0.0	2.8
20	14.1	23.8	18.7	89.3	0.0	0.0	0.0	3.4
21	16.2	23.2	18.7	90.0	0.0	0.5	0.5	0.3
22	15.5	22.0	17.5	93.3	6.2	0.0	6.2	0.9
23	15.8	22.8	18.2	86.7	0.0	21.6	21.6	6.0
24	15.3	23.4	17.7	86.7	0.3	2.9	3.2	1.4
25	15.5	23.4	18.1	87.0	1.3	0.0	1.3	3.3
26	14.3	23.5	18.6	85.7	0.0	0.0	0.0	6.4
27	12.8	24.1	18.4	81.7	0.0	0.0	0.0	9.7
28	11.7	24.9	18.8	82.3	0.0	0.0	0.0	9.0
29	11.8	23.9	18.0	86.7	0.0	0.0	0.0	6.1
30	12.5	25.5	18.0	83.3	0.0	0.0	0.0	8.4
31								
Total:					16.2	90.2	106.4	134.7
Promedio:	14.7	24.0	18.6	86.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.1	24.9	18.2	86.0	0.0	0.6	0.6	7.3
2	15.2	24.2	18.3	86.3	0.0	0.0	0.0	4.3
3	12.9	24.0	17.5	86.7	0.0	0.0	0.0	4.4
4	13.5	24.8	19.1	84.7	0.0	0.0	0.0	6.1
5	14.4	22.8	18.8	88.0	0.0	12.4	12.4	1.8
6	14.5	22.5	16.7	93.0	4.2	0.0	4.2	1.6
7	13.5	22.0	17.4	89.3	0.0	0.0	0.0	2.7
8	11.9	24.3	18.3	86.7	0.0	0.0	0.0	6.4
9	14.0	25.3	19.0	81.0	0.0	0.0	0.0	9.2
10	12.2	25.8	18.8	84.0	0.0	0.0	0.0	7.7
11	12.0	25.1	17.8	86.0	0.3	0.0	0.3	3.6
12	13.3	24.7	19.3	85.0	0.2	0.0	0.2	4.5
13	14.2	23.6	19.2	87.3	0.0	0.2	0.0	5.1
14	14.9	24.6	18.8	85.0	0.0	1.1	1.1	5.1
15	15.9	24.4	18.3	85.0	0.0	0.0	0.0	4.4
16	14.6	24.0	18.3	88.3	0.0	0.0	0.0	4.8
17	13.9	24.6	18.3	87.0	0.0	0.0	0.0	7.1
18	13.0	24.0	17.9	86.0	0.0	0.0	0.0	5.8
19	12.9	23.8	18.3	85.3	0.0	0.0	0.0	5.8
20	14.5	23.3	17.8	88.3	0.0	0.0	0.0	4.8
21	12.7	25.7	18.5	82.7	0.7	0.0	0.7	4.1
22	15.9	23.5	18.7	88.7	2.4	0.0	2.4	1.9
23	15.2	23.7	18.7	88.0	0.0	0.0	0.0	4.2
24	15.0	23.9	19.0	88.0	0.0	0.0	0.0	5.0
25	14.9	23.7	18.7	88.0	0.0	0.0	0.0	5.4
26	15.0	23.5	18.3	85.3	0.0	0.0	0.0	6.3
27	11.5	23.9	16.8	83.7	0.0	0.0	0.0	7.1
28	12.0	24.9	18.2	78.7	0.0	0.0	0.0	9.4
29	15.0	25.5	19.2	80.3	0.0	0.9	0.9	6.8
30	13.8	24.0	17.9	82.3	0.0	0.0	0.0	7.9
31	10.1	24.7	17.2	80.3	0.0	0.0	0.0	9.1
Total:					7.8	15.0	22.8	169.7
Promedio:	13.7	24.2	18.3	85.6				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero	13.9	24.1	18.5	26.1	10.8	89.0	129.0	9	164.7
Febrero	14.9	24.1	19.0	26.6	12.4	89.6	167.0	10	162.2
Marzo	14.3	25.4	19.7	27.5	12.0	86.4	3.6	2	217.6
Abril	15.7	25.1	20.0	27.2	13.4	88.9	78.4	17	151.5
Mayo	17.3	24.9	19.8	27.0	15.7	88.3	129.8	20	163.2
Junio	15.4	24.7	19.5	27.4	13.2	87.8	98.1	16	152.0
Julio	13.9	25.2	19.6	27.5	11.5	82.0	49.1	16	197.3
Agosto	14.4	25.1	19.3	28.6	12.8	84.5	51.7	17	174.9
Septiembre	14.0	25.6	19.4	27.9	12.3	82.6	59.2	20	155.8
Octubre	14.8	24.4	18.8	26.8	13.0	85.2	122.3	24	162.0
Noviembre	14.7	24.0	18.6	26.2	11.7	86.5	106.4	19	134.7
Diciembre	13.7	24.2	18.3	25.8	10.1	85.6	22.8	9	169.7
Promedio:	14.8	24.7	19.2			86.4			
Absoluta:				28.6	10.1				
Total:							1017.4	179	2005.6



Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.6	29.0	20.6	71.0	0.0	0.0	0.0	8.6
2	14.5	28.4	20.5	72.3	0.0	0.0	0.0	10.3
3	15.9	28.0	21.6	66.0	0.0	0.0	0.0	8.8
4	16.0	27.8	21.2	68.3	0.0	0.0	0.0	7.2
5	16.2	27.6	20.6	66.7	0.0	0.3	0.3	6.6
6	15.0	28.4	20.3	76.7	1.4	5.0	6.4	6.8
7	16.1	28.8	20.6	74.7	0.0	0.0	0.0	9.1
8	15.4	24.6	20.4	74.3	0.0	0.0	0.0	7.3
9	16.6	25.6	19.8	76.7	0.5	2.9	3.4	3.0
10	16.2	28.6	20.3	75.0	3.4	0.0	3.4	7.3
11	17.2	26.9	20.8	74.0	0.0	0.0	0.0	5.0
12	15.5	28.2	21.8	70.3	0.0	0.0	0.0	8.4
13	16.0	29.3	21.8	72.0	0.0	0.0	0.0	8.0
14	16.9	28.2	22.0	67.3	0.0	21.4	21.4	6.9
15	17.4	24.0	19.8	86.0	1.9	1.8	3.7	1.7
16	17.0	23.5	19.0	86.7	0.0	15.8	15.8	0.8
17	16.0	22.4	18.4	86.7	4.0	26.7	30.7	3.4
18	15.0	23.8	18.4	81.7	0.0	3.3	3.3	2.8
19	15.4	26.5	20.2	75.0	0.0	0.0	0.0	9.8
20	13.1	26.6	19.2	71.7	0.0	0.0	0.0	9.6
21	14.0	25.6	19.9	68.0	0.0	0.0	0.0	8.1
22	14.2	25.0	18.9	78.0	0.0	0.0	0.0	7.5
23	14.4	26.0	20.0	69.0	0.0	0.0	0.0	9.2
24	15.6	25.0	19.4	71.0	0.0	0.0	0.0	5.3
25	15.5	25.4	19.6	77.3	0.0	0.0	0.0	4.9
26	15.4	26.8	19.8	71.0	0.0	0.0	0.0	8.9
27	14.6	27.7	20.9	67.3	0.0	0.0	0.0	8.0
28	14.0	27.6	19.6	76.0	0.8	0.0	0.8	8.5
29	15.1	27.8	21.1	73.0	0.0	6.9	6.9	7.5
30	16.6	26.2	20.1	78.0	0.0	0.0	0.0	7.7
31	15.5	27.0	20.3	72.3	0.0	0.0	0.0	6.9
Total:					12.0	84.1	96.1	213.9
Promedio:	15.5	26.7	20.2	74.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	20.6	70.7	0.0	0.0	0.0	7.5
2	15.0	27.0	21.3	67.3	0.0	0.0	0.0	5.9
3	16.2	27.4	21.2	67.7	0.0	0.0	0.0	8.5
4	15.0	26.8	20.6	69.3	0.0	0.0	0.0	9.0
5	15.6	27.2	21.0	69.7	0.0	0.0	0.0	7.6
6	17.2	27.2	21.0	70.0	0.0	0.0	0.0	6.5
7	17.0	27.6	21.7	69.3	0.0	1.3	1.3	7.9
8	17.5	26.0	20.8	77.7	0.0	0.9	0.9	4.9
9	17.4	24.6	19.8	87.0	1.7	11.0	12.7	5.1
10	17.0	24.5	20.0	82.3	0.0	0.0	0.0	2.9
11	17.4	22.5	19.3	84.3	0.0	13.6	13.6	1.5
12	16.2	19.5	17.0	96.0	13.7	0.0	13.7	0.1
13	15.9	25.0	19.3	80.7	0.0	0.0	0.0	8.8
14	15.0	27.2	19.8	70.3	0.0	0.0	0.0	10.1
15	15.6	27.0	20.2	70.0	0.0	1.3	1.3	9.6
16	16.4	25.9	19.7	77.3	1.0	6.6	7.6	6.0
17	14.2	27.0	20.4	74.3	0.0	0.0	0.0	9.9
18	16.0	28.0	21.6	67.0	0.0	0.0	0.0	7.9
19	16.5	28.6	22.3	64.0	0.0	0.0	0.0	8.3
20	17.6	27.8	21.8	68.3	0.0	0.0	0.0	8.8
21	17.2	27.8	21.7	62.7	0.0	0.0	0.0	9.2
22	15.0	27.8	21.0	69.0	0.0	0.0	0.0	9.5
23	15.2	28.6	21.2	66.3	0.0	0.0	0.0	9.3
24	16.0	29.0	22.2	64.7	0.0	0.0	0.0	7.9
25	15.6	29.6	22.1	64.0	0.0	0.0	0.0	9.7
26	16.0	30.0	22.2	66.7	0.0	0.2	0.2	9.5
27	18.1	26.9	21.7	75.0	0.0	0.0	0.0	7.3
28	18.5	28.0	21.8	74.7	2.9	0.0	2.9	3.6
29								
30								
31								
Total:					19.3	34.9	54.2	202.8
Promedio:	16.3	26.8	20.8	72.4				

Estación: Alberto Santos
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	28.5	21.8	67.7	0.0	0.0	0.0	7.6
2	18.0	27.4	21.2	75.3	0.0	0.0	0.0	7.5
3	17.2	27.0	21.1	76.3	0.0	0.0	0.0	4.4
4	16.8	28.0	21.3	74.3	0.0	0.0	0.0	5.5
5	17.0	29.0	21.9	64.3	0.0	0.0	0.0	8.1
6	16.5	28.2	21.2	72.0	0.0	0.0	0.0	7.5
7	16.2	28.4	21.6	69.0	0.0	0.0	0.0	8.9
8	17.2	29.2	22.2	62.3	0.0	0.0	0.0	9.3
9	16.5	28.3	22.0	67.7	0.0	0.0	0.0	8.1
10	15.6	28.8	21.5	67.0	0.0	0.0	0.0	6.4
11	15.3	29.2	21.8	58.7	0.0	0.0	0.0	9.0
12	13.7	28.4	21.5	51.0	0.0	0.0	0.0	7.4
13	14.8	29.3	21.8	65.7	0.0	0.0	0.0	9.2
14	15.6	29.2	22.1	56.0	0.0	0.0	0.0	8.9
15	14.5	29.8	21.8	58.7	0.0	0.0	0.0	9.0
16	15.0	30.0	22.9	58.0	0.0	0.0	0.0	8.8
17	16.0	29.2	22.2	65.0	0.0	0.0	0.0	7.9
18	16.7	28.0	21.2	71.3	0.0	0.0	0.0	5.9
19	16.2	30.8	22.6	57.7	0.0	0.0	0.0	8.8
20	15.4	30.5	23.0	60.0	0.0	0.0	0.0	7.8
21	16.0	29.4	21.1	66.0	0.0	0.0	0.0	7.0
22	15.6	31.0	22.2	58.3	0.0	0.0	0.0	8.8
23	16.2	31.1	24.0	50.7	0.0	1.6	1.6	8.0
24	16.0	27.6	20.8	77.0	0.3	0.9	1.2	3.9
25	15.9	29.8	22.4	62.7	0.0	0.0	0.0	7.9
26	16.0	29.0	22.7	62.3	0.3	0.0	0.3	7.1
27	16.1	29.6	22.5	65.0	0.0	0.0	0.0	8.0
28	16.2	30.0	22.0	63.0	0.0	0.0	0.0	8.4
29	14.9	30.3	22.5	60.7	0.0	0.0	0.0	9.1
30	15.5	30.6	22.2	61.7	0.0	0.0	0.0	9.3
31	15.8	31.0	23.2	58.0	0.0	0.0	0.0	9.9
Total:					0.6	2.5	3.1	243.4
Promedio:	16.0	29.2	22.0	64.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	28.8	22.6	58.7	0.0	0.0	0.0	2.2
2	16.0	31.0	21.1	72.7	0.0	0.0	0.0	7.3
3	17.2	23.9	20.0	84.3	0.4	0.0	0.4	2.0
4	15.9	28.6	21.3	72.7	0.0	12.0	12.0	7.4
5	15.0	28.4	22.3	64.3	0.0	0.2	0.2	7.7
6	16.9	25.8	21.1	76.3	0.2	4.0	4.2	2.7
7	16.1	28.0	21.2	74.0	0.2	0.0	0.2	6.0
8	16.6	31.2	22.8	64.3	0.0	14.0	14.0	8.7
9	17.0	28.0	22.0	70.7	0.0	0.5	0.5	7.6
10	18.0	29.4	21.3	71.7	0.0	1.6	1.6	6.6
11	16.5	28.0	21.2	76.3	4.2	0.0	4.2	5.8
12	16.6	27.8	20.1	75.3	13.4	0.0	13.4	3.8
13	15.5	27.3	21.1	72.7	0.0	0.0	0.0	4.8
14	16.4	29.8	21.2	75.3	10.1	49.8	59.9	8.0
15	16.2	27.6	20.7	78.3	0.0	0.0	0.0	3.9
16	16.8	29.0	22.5	69.7	0.0	7.6	7.6	8.4
17	17.4	26.2	21.2	80.3	0.2	0.0	0.2	2.3
18	18.0	28.6	21.3	76.7	4.0	34.0	38.0	5.9
19	16.4	28.5	22.1	73.3	0.0	0.0	0.0	7.0
20	16.8	22.3	19.3	85.0	0.0	0.0	0.0	0.0
21	16.4	28.5	21.4	75.3	0.0	0.4	0.4	3.6
22	16.0	24.2	19.0	92.0	0.0	0.0	0.0	1.4
23	15.4	25.4	20.7	78.0	0.0	0.0	0.0	3.1
24	16.0	24.6	19.7	78.3	0.4	0.0	0.4	4.9
25	16.4	27.0	20.0	73.3	1.0	0.0	1.0	6.1
26	14.6	28.0	21.2	72.0	0.0	0.0	0.0	7.7
27	16.9	27.5	21.2	73.7	0.0	0.0	0.0	6.0
28	17.0	29.6	22.3	68.0	0.0	0.0	0.0	8.3
29	16.5	29.1	22.3	67.0	0.0	2.8	2.8	9.2
30	14.4	27.8	21.4	71.3	0.0	1.3	1.3	7.3
31								
Total:					34.1	128.2	162.3	165.7
Promedio:	16.4	27.7	21.2	74.1				

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.8	21.2	71.7	0.0	0.8	0.8	5.3
2	16.0	28.1	20.6	70.7	4.2	13.2	17.4	7.7
3	15.2	27.3	20.4	74.7	0.0	14.6	14.6	6.0
4	15.0	27.8	20.4	76.3	0.0	1.8	1.8	7.3
5	16.6	28.0	21.2	74.3	0.0	44.0	44.0	6.7
6	15.0	26.4	19.6	83.0	2.4	0.1	2.5	4.1
7	16.0	26.8	22.0	68.3	0.0	0.0	0.0	9.2
8	15.6	28.6	21.4	74.7	1.2	0.5	1.7	8.9
9	16.4	27.0	20.8	78.7	2.4	13.7	16.1	6.9
10	15.6	26.4	20.5	82.0	0.0	0.0	0.0	5.4
11	16.4	27.5	21.5	79.0	0.7	0.0	0.7	8.0
12	16.6	27.8	21.6	80.7	0.0	0.0	0.0	4.9
13	17.5	25.8	21.5	81.0	1.2	13.5	14.7	3.2
14	16.8	26.6	21.4	73.7	0.0	0.0	0.0	5.3
15	17.4	25.0	20.4	84.0	0.1	1.3	1.4	3.1
16	17.4	25.4	20.8	81.0	0.2	40.0	40.2	4.1
17	17.2	22.1	18.4	91.3	1.4	0.2	1.6	0.1
18	15.3	26.6	19.8	78.7	6.6	6.7	13.3	5.0
19	16.9	22.4	18.4	92.7	5.0	0.0	5.0	0.1
20	15.6	27.8	20.6	63.0	0.0	0.0	0.0	5.8
21	16.0	26.0	21.3	71.0	0.0	2.2	2.2	6.9
22	15.2	27.8	21.2	65.0	0.0	0.0	0.0	5.8
23	16.0	25.0	20.2	75.3	1.2	0.0	1.2	3.6
24	16.5	26.9	20.5	75.3	0.2	0.3	0.5	6.4
25	15.8	27.3	21.2	72.7	0.0	0.0	0.0	7.1
26	17.2	28.0	21.9	68.0	0.0	0.0	0.0	9.2
27	16.4	26.0	21.0	76.0	0.9	0.4	1.3	4.7
28	15.5	26.4	21.1	72.3	0.0	0.0	0.0	8.6
29	15.2	29.0	21.9	71.0	0.0	0.0	0.0	10.4
30	15.1	28.2	19.1	80.3	0.0	0.0	0.0	8.4
31	15.4	28.4	20.2	79.7	1.6	0.4	2.0	0.0
Total:					29.3	153.7	183.0	178.2
Promedio:	16.1	26.8	20.7	76.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.6	21.0	72.7	0.0	0.0	0.0	7.2
2	17.0	26.5	21.1	75.7	0.0	0.9	0.9	8.2
3	16.5	29.0	20.6	79.3	7.3	0.0	7.3	7.6
4	16.0	27.2	21.1	79.3	1.2	16.2	17.4	4.8
5	15.5	25.0	20.4	77.0	0.0	1.2	1.2	5.4
6	17.0	25.4	19.9	80.7	5.3	19.1	24.4	1.7
7	16.2	27.0	20.2	78.0	1.0	2.4	3.4	5.7
8	16.8	25.6	20.6	80.0	0.0	0.4	0.4	4.0
9	16.0	27.6	20.3	80.0	10.9	0.1	11.0	8.3
10	15.2	27.0	21.2	75.7	0.0	10.7	10.7	8.7
11	15.6	26.8	19.8	78.0	40.8	1.7	42.5	6.5
12	15.5	26.7	20.6	80.3	0.0	0.0	0.0	6.2
13	16.5	27.8	21.1	74.0	0.0	0.0	0.0	9.9
14	16.2	26.1	20.7	78.3	0.0	0.0	0.0	6.3
15	15.5	26.4	20.9	76.7	0.0	0.3	0.3	4.5
16	17.0	28.4	22.6	66.0	0.0	0.0	0.0	9.5
17	16.4	27.8	21.7	72.3	0.0	0.0	0.0	8.8
18	15.7	26.4	20.3	74.3	0.0	0.0	0.0	4.8
19	15.0	27.0	21.9	67.7	0.0	0.0	0.0	9.4
20	16.8	25.4	20.1	80.3	0.1	0.3	0.4	1.6
21	16.4	27.2	21.4	76.7	0.1	0.0	0.1	7.6
22	17.0	27.6	22.6	65.0	0.0	0.0	0.0	6.1
23	16.8	26.8	21.0	71.3	0.0	1.8	1.8	7.4
24	15.6	28.8	21.5	71.0	1.3	1.7	3.0	9.8
25	16.2	26.5	21.2	71.7	0.0	3.1	3.1	4.9
26	17.0	27.4	20.8	75.3	0.2	0.2	0.4	6.7
27	16.0	27.6	22.0	66.7	0.0	0.0	0.0	7.0
28	17.0	26.8	21.0	76.3	0.0	1.7	1.7	6.5
29	16.2	27.4	22.1	67.3	0.0	8.1	8.1	6.3
30	15.0	21.6	17.9	92.7	0.3	1.7	2.0	0.0
31								
Total:					68.5	71.6	140.1	191.4
Promedio:	16.2	26.8	20.9	75.3				

Estación: Alberto Santos
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.5	20.1	68.0	0.0	0.0	0.0	7.1
2	16.2	28.2	22.4	51.7	0.0	0.0	0.0	10.2
3	16.4	29.0	22.2	68.0	0.0	0.0	0.0	8.1
4	15.6	29.4	22.4	63.3	0.0	11.5	11.5	10.0
5	14.4	28.9	20.4	69.3	4.2	11.8	16.0	9.1
6	15.0	28.5	21.1	78.7	3.0	0.0	3.0	7.5
7	15.8	27.0	20.7	77.3	0.0	0.0	0.0	6.2
8	15.0	26.6	20.4	76.3	0.6	0.0	0.6	7.8
9	14.2	28.6	20.0	79.0	1.0	14.5	15.5	9.2
10	14.6	25.6	20.5	75.3	1.8	7.8	9.6	7.0
11	14.9	27.0	19.8	78.3	1.2	0.0	1.2	6.8
12	15.2	24.6	19.6	83.7	1.1	0.0	1.1	5.2
13	15.9	24.0	20.2	80.7	0.0	4.3	4.3	3.8
14	15.8	26.8	20.8	74.7	0.0	4.1	4.1	7.4
15	15.9	24.6	20.1	81.0	0.0	0.0	0.0	5.4
16	16.2	26.8	20.9	75.0	0.0	0.0	0.0	7.4
17	17.0	27.9	21.8	73.7	0.0	0.0	0.0	7.7
18	16.4	26.2	20.3	79.0	1.7	0.6	2.3	6.3
19	14.5	25.4	19.2	77.3	3.9	0.4	4.3	5.0
20	16.5	25.2	20.4	74.3	0.6	0.0	0.6	5.5
21	15.2	26.8	20.2	80.3	1.5	0.0	1.5	7.6
22	15.9	26.5	20.9	75.7	0.0	0.0	0.0	7.5
23	15.2	26.0	20.8	78.3	0.0	9.9	9.9	3.6
24	15.0	28.4	22.3	68.0	0.0	0.0	0.0	7.5
25	17.0	29.9	22.0	71.0	0.0	17.4	17.4	8.4
26	14.8	28.7	22.4	69.3	0.0	0.0	0.0	10.2
27	15.4	29.3	22.6	68.0	0.4	1.1	1.5	8.3
28	15.3	28.5	20.2	77.7	10.2	5.4	15.6	8.7
29	15.0	28.9	22.0	70.7	0.0	0.0	0.0	10.2
30	16.0	28.3	21.8	73.7	0.0	0.0	0.0	7.9
31	17.3	28.6	22.3	70.3	0.0	46.1	46.1	8.4
Total:					31.2	134.9	166.1	231.0
Promedio:	15.6	27.3	21.0	73.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	28.4	21.9	67.3	0.0	0.0	0.0	9.8
2	16.0	28.6	21.6	66.7	0.0	1.6	1.6	8.9
3	16.5	26.9	21.5	80.0	0.2	0.0	0.2	4.0
4	16.6	27.8	21.8	76.0	1.0	26.8	27.8	5.0
5	15.0	26.8	21.8	73.0	0.0	8.3	8.3	8.1
6	15.8	28.2	21.8	70.0	0.0	0.3	0.3	9.7
7	17.2	28.8	21.8	71.7	0.0	0.0	0.0	6.3
8	15.5	30.4	23.0	66.7	0.0	53.0	53.0	9.2
9	14.8	27.3	20.2	78.7	0.0	0.0	0.0	6.7
10	16.0	26.7	20.3	73.3	0.0	0.0	0.0	5.7
11	15.5	26.9	20.5	78.7	2.8	1.5	4.3	5.1
12	15.8	26.6	20.7	74.7	0.1	0.3	0.4	6.6
13	16.8	25.0	20.4	79.0	0.2	0.2	0.4	2.1
14	16.1	25.0	19.8	84.3	4.7	9.0	13.7	2.5
15	15.2	26.8	19.7	82.3	1.1	0.0	1.1	6.0
16	16.9	24.6	20.0	80.3	0.0	9.2	9.2	0.6
17	16.0	24.3	19.2	79.7	0.0	0.0	0.0	3.6
18	14.6	25.0	19.7	74.3	2.3	0.1	2.4	5.7
19	15.8	28.6	20.7	75.7	1.1	0.0	1.1	9.8
20	15.0	28.5	22.3	70.0	0.0	0.0	0.0	9.8
21	15.4	28.0	19.9	76.7	1.1	0.0	1.1	3.8
22	15.2	25.6	19.7	80.0	0.0	5.0	5.0	5.6
23	15.9	28.9	21.4	71.7	0.0	0.0	0.0	10.8
24	16.4	24.9	19.3	79.7	1.1	0.0	1.1	4.7
25	14.4	26.4	19.6	82.3	0.0	0.0	0.0	6.5
26	15.4	27.9	20.5	75.3	0.0	0.0	0.0	7.3
27	15.6	27.6	21.2	74.0	0.0	0.0	0.0	7.4
28	15.0	25.8	20.2	79.3	0.0	0.0	0.0	6.0
29	15.2	26.5	21.6	74.7	0.0	0.0	0.0	5.6
30	15.8	28.8	20.4	79.3	0.0	9.0	9.0	8.8
31	14.0	27.9	19.0	90.0	0.0	14.1	14.1	8.7
Total:					15.7	138.4	154.1	200.4
Promedio:	15.6	27.1	20.7	76.3				

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.6	28.9	20.9	73.7	0.0	3.2	3.2	9.8
2	15.5	28.4	21.5	74.0	0.0	1.7	1.7	7.9
3	15.6	28.4	20.8	71.3	0.0	0.0	0.0	8.1
4	15.8	28.0	21.4	70.0	0.0	0.0	0.0	7.8
5	15.8	30.6	22.7	64.0	0.0	17.2	17.2	8.9
6	16.0	26.9	20.6	75.0	2.6	0.4	3.0	5.3
7	15.9	28.4	19.6	73.3	5.0	0.0	5.0	7.0
8	14.0	29.2	21.6	65.7	0.0	0.0	0.0	10.3
9	16.0	27.2	20.2	75.0	6.7	1.1	7.8	4.0
10	14.6	29.4	21.7	67.0	0.0	0.0	0.0	11.0
11	16.5	26.8	20.7	72.0	0.4	0.0	0.4	3.8
12	16.0	28.0	20.8	67.3	0.2	0.0	0.2	6.1
13	15.8	28.1	21.0	70.3	0.0	0.0	0.0	6.8
14	16.1	28.2	22.6	61.7	0.0	2.0	2.0	9.6
15	17.0	27.0	21.2	78.7	0.0	4.8	4.8	3.2
16	16.8	29.2	22.2	70.0	0.4	4.8	5.2	8.0
17	15.2	28.5	22.0	70.3	0.0	0.0	0.0	9.5
18	16.0	28.6	22.2	68.0	0.0	8.5	8.5	8.0
19	16.4	28.0	21.8	69.0	0.0	0.0	0.0	7.8
20	16.8	28.1	21.4	71.0	0.0	0.0	0.0	6.5
21	16.0	25.5	20.4	75.0	0.0	0.0	0.0	2.4
22	15.8	23.2	18.7	91.0	22.0	0.0	22.0	2.0
23	15.2	26.6	20.4	77.3	5.3	39.2	44.5	6.2
24	15.5	26.3	20.5	76.0	4.9	1.4	6.3	7.1
25	15.4	27.6	21.3	76.0	0.0	36.4	36.4	8.6
26	15.6	26.3	20.2	78.3	3.2	6.8	10.0	7.3
27	15.0	25.6	20.4	80.7	0.0	41.4	41.4	6.9
28	15.5	25.8	20.0	81.7	0.2	9.1	9.3	5.7
29	15.4	25.6	19.6	72.3	0.0	0.0	0.0	2.3
30	15.2	28.2	19.8	74.3	11.2	1.1	12.3	9.7
31								
Total:					62.1	179.1	241.2	207.6
Promedio:	15.7	27.6	20.9	73.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	27.1	20.4	76.3	1.0	2.1	3.1	7.9
2	14.4	26.6	20.6	71.7	0.0	0.0	0.0	7.7
3	15.4	27.6	20.2	73.3	11.3	6.5	17.8	7.4
4	16.6	27.3	20.5	72.7	0.0	0.0	0.0	7.2
5	15.0	26.8	21.2	75.0	0.0	0.0	0.0	8.1
6	15.4	28.4	21.0	71.0	0.3	11.6	11.9	9.2
7	14.6	26.5	20.0	77.0	0.0	0.0	0.0	7.1
8	15.8	26.9	20.9	74.0	0.0	14.5	14.5	7.6
9	16.2	21.4	18.2	88.7	6.7	2.4	9.1	0.0
10	15.7	26.5	19.3	79.7	6.5	13.8	20.3	4.6
11	15.0	25.6	19.2	82.0	0.2	0.8	1.0	5.4
12	14.8	27.1	19.6	72.3	4.6	0.4	5.0	7.6
13	15.0	27.0	20.1	77.0	0.0	0.0	0.0	7.8
14	16.4	25.4	20.6	76.0	0.0	7.0	7.0	6.5
15	16.1	24.5	18.8	83.3	0.0	25.4	25.4	3.2
16	16.3	25.4	20.2	74.7	0.0	0.2	0.2	3.9
17	16.0	28.2	21.4	70.7	0.0	0.0	0.0	9.8
18	15.6	27.1	21.6	69.7	0.0	0.0	0.0	7.2
19	17.8	28.0	21.8	68.0	0.0	0.0	0.0	0.0
20	16.0	27.6	21.6	72.0	0.0	0.0	0.0	9.3
21	16.4	28.2	21.8	69.3	0.0	19.8	19.8	10.1
22	16.8	25.4	19.5	88.0	6.9	7.0	13.9	4.9
23	14.6	25.5	20.4	78.3	0.0	2.6	2.6	8.0
24	16.8	23.0	19.5	80.7	0.3	2.3	2.6	2.1
25	16.4	24.6	18.7	81.0	5.4	0.0	5.4	4.2
26	15.2	25.6	19.6	80.3	0.0	0.0	0.0	6.9
27	16.2	26.6	20.5	78.0	0.0	0.3	0.3	7.4
28	17.3	24.4	19.9	83.0	0.0	1.2	1.2	5.8
29	16.5	25.8	19.7	83.3	11.4	6.9	18.3	3.5
30	16.6	25.0	20.2	75.0	0.0	0.0	0.0	9.7
31	16.0	26.6	21.4	73.0	0.0	2.4	2.4	0.0
Total:					54.6	127.2	181.8	190.1
Promedio:	15.9	26.2	20.3	76.6				

Estación: Alberto Santos
Año : 2005

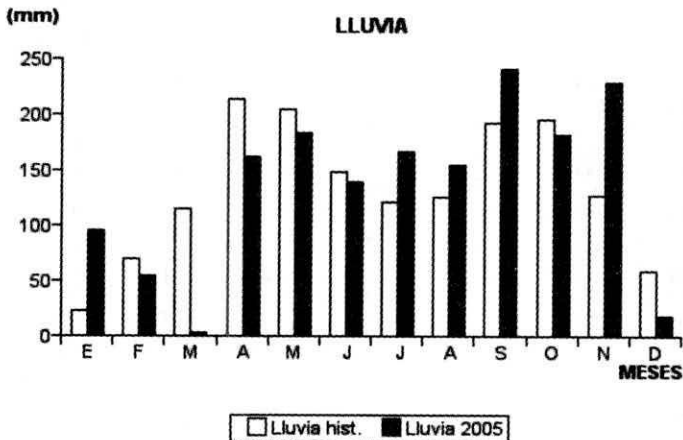
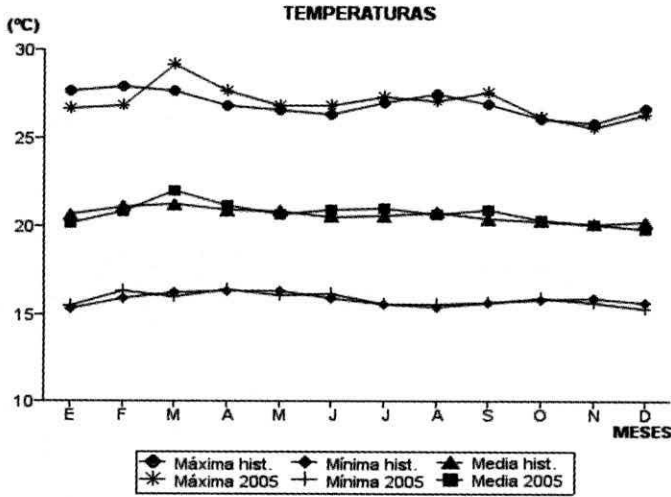
Dpto: Santander
Mpio: Socorro

Latitud : 6° 30' N
Longitud: 73° 13' W
Altitud: 1499 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.5	21.5	75.0	0.0	0.0	0.0	4.9
2	17.4	26.9	21.0	74.3	0.0	0.0	0.0	6.8
3	16.4	26.4	21.2	75.7	1.8	13.4	15.2	5.9
4	15.8	26.5	20.1	80.0	0.0	0.7	0.7	7.7
5	16.7	26.4	21.2	73.0	0.0	0.0	0.0	9.0
6	15.0	27.0	20.5	76.7	0.3	0.0	0.3	7.0
7	14.4	27.0	21.3	68.7	0.0	0.5	0.5	9.1
8	16.8	26.6	20.9	76.7	0.0	0.3	0.3	7.0
9	15.4	25.4	20.4	78.7	0.2	3.0	3.2	4.5
10	16.2	26.7	20.5	80.3	2.2	27.7	29.9	6.1
11	16.0	25.6	19.8	79.3	0.0	17.0	17.0	3.1
12	15.1	25.4	19.4	77.7	2.0	60.0	62.0	6.7
13	16.0	22.0	18.6	87.0	1.6	2.2	3.8	0.8
14	15.6	25.6	20.7	83.3	0.0	0.6	0.6	6.8
15	16.4	24.8	20.4	86.7	0.7	4.5	5.2	2.8
16	16.0	24.0	19.7	83.7	15.6	0.0	15.6	0.5
17	14.4	25.0	20.5	78.7	0.2	0.0	0.2	8.8
18	15.4	24.8	19.5	84.7	0.0	0.0	0.0	5.4
19	16.9	25.0	19.9	83.3	3.1	0.0	3.1	5.8
20	16.0	26.5	20.3	76.3	0.0	0.0	0.0	7.6
21	17.0	25.0	20.2	80.0	0.0	0.3	0.3	3.4
22	16.0	25.2	19.0	82.3	19.2	5.9	25.1	4.3
23	15.9	23.8	19.2	82.0	1.0	45.0	46.0	4.8
24	16.0	23.4	18.4	81.7	0.0	0.0	0.0	4.0
25	15.0	25.4	19.6	80.7	0.0	0.0	0.0	8.5
26	15.8	25.8	19.5	78.7	0.0	0.0	0.0	8.1
27	15.6	26.5	19.7	73.0	0.0	0.0	0.0	8.2
28	13.2	26.5	19.6	74.0	0.0	0.0	0.0	9.2
29	14.5	26.0	19.6	76.7	0.0	0.0	0.0	8.8
30	15.0	26.5	20.2	73.7	0.0	0.0	0.0	7.3
31								
Total:					47.9	181.1	229.0	182.9
Promedio:	15.7	25.6	20.1	78.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.1	19.8	73.0	0.0	0.0	0.0	8.9
2	15.5	26.0	19.7	75.3	0.0	0.0	0.0	7.9
3	14.4	25.6	20.0	77.7	0.0	1.1	1.1	7.5
4	16.1	26.5	19.9	73.3	0.0	0.0	0.0	8.9
5	16.4	25.8	19.9	74.7	0.0	2.3	2.3	5.9
6	15.1	21.8	17.6	90.7	5.0	0.0	5.0	1.6
7	16.0	25.5	19.8	76.7	0.0	0.0	0.0	7.5
8	15.0	26.0	20.0	76.0	0.0	0.0	0.0	8.6
9	14.6	25.9	19.4	78.0	0.0	0.0	0.0	8.2
10	14.8	27.5	20.7	71.7	0.0	0.0	0.0	8.6
11	14.8	25.0	19.0	80.7	0.0	0.0	0.0	7.9
12	15.0	27.0	20.2	78.0	0.0	0.0	0.0	7.6
13	15.4	26.6	20.6	75.7	0.0	0.0	0.0	6.9
14	16.6	27.1	20.6	75.7	0.0	0.0	0.0	7.0
15	17.4	25.9	20.0	76.3	0.5	0.0	0.5	5.9
16	16.5	26.8	20.0	72.7	0.0	0.0	0.0	8.5
17	15.0	27.0	19.5	74.7	0.0	0.0	0.0	8.9
18	15.2	27.3	20.4	69.7	0.0	0.0	0.0	8.4
19	15.0	26.9	19.3	76.7	6.2	0.1	6.3	7.3
20	15.5	26.0	20.3	74.3	0.0	2.0	2.0	8.1
21	14.4	27.0	20.0	73.7	0.0	0.0	0.0	1.6
22	17.0	26.3	20.6	75.7	0.0	0.0	0.0	7.2
23	16.0	26.0	20.5	75.7	0.0	0.0	0.0	7.3
24	15.8	26.9	19.9	77.7	0.4	0.0	0.4	6.0
25	15.7	26.6	20.8	73.7	0.0	0.3	0.3	4.5
26	17.0	26.4	19.3	75.3	0.0	0.0	0.0	7.3
27	14.5	25.2	18.7	74.3	0.0	0.0	0.0	9.1
28	13.3	27.9	19.5	68.7	0.0	0.0	0.0	9.1
29	15.4	27.5	19.8	67.7	0.0	0.0	0.0	9.0
30	14.5	27.4	19.6	70.7	0.0	0.0	0.0	9.4
31	12.5	27.0	19.2	67.0	0.0	0.0	0.0	9.8
Total:					12.1	5.8	17.9	230.4
Promedio:	15.3	26.3	19.8	74.9				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.5	26.7	20.2	29.3	13.1	74.0	96.1	11	213.9
Febrero	16.3	26.8	20.8	30.0	14.2	72.4	54.2	9	202.8
Marzo	16.0	29.2	22.0	31.1	13.7	64.0	3.1	3	243.4
Abril	16.4	27.7	21.2	31.2	14.4	74.1	162.3	19	165.7
Mayo	16.1	26.8	20.7	29.0	15.0	76.3	183.0	20	178.2
Junio	16.2	26.8	20.9	29.0	15.0	75.3	140.1	20	191.4
Julio	15.6	27.3	21.0	29.9	14.2	73.8	166.1	19	231.0
Agosto	15.6	27.1	20.7	30.4	14.0	76.3	154.1	19	200.4
Septiembre	15.7	27.6	20.9	30.6	14.0	73.0	241.2	20	207.6
Octubre	15.9	26.2	20.3	28.4	14.4	76.6	181.8	20	190.1
Noviembre	15.7	25.6	20.1	27.0	13.2	78.8	229.0	18	182.9
Diciembre	15.3	26.3	19.8	27.9	12.5	74.9	17.9	8	230.4
Promedio:	15.9	27.0	20.7			74.1			
Absoluta:				31.2	12.5				
Total:							1628.9	186	2437.8



Estación: Tricontinental
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.2	21.0	83.0	0.0	41.6	41.6	4.6
2	16.9	25.0	21.0	86.7	0.0	0.0	0.0	4.3
3	18.5	25.4	21.0	88.7	0.0	0.8	0.8	2.5
4	17.8	25.2	20.7	80.7	1.4	12.3	13.7	3.1
5	17.5	24.0	20.1	88.0	0.0	0.0	0.0	1.1
6	18.0	26.0	19.9	87.7	1.8	0.0	1.8	2.6
7	17.0	26.4	22.1	74.7	0.0	0.0	0.0	8.3
8	18.3	24.0	20.7	88.0	0.0	20.8	20.8	2.0
9	17.0	24.5	20.4	83.7	0.0	0.0	0.0	1.6
10	17.5	26.0	21.1	81.3	0.0	13.9	13.9	5.2
11	16.7	26.2	20.7	84.7	0.4	36.4	36.8	3.2
12	16.5	25.8	20.7	86.3	2.0	3.2	5.2	2.8
13	17.0	26.2	21.6	83.7	0.0	0.0	0.0	8.2
14	18.0	25.4	20.0	85.7	0.0	6.4	6.4	4.5
15	16.5	23.4	19.7	83.0	0.2	0.0	0.2	3.2
16	17.9	22.5	19.0	91.7	4.0	4.0	8.0	2.1
17	16.8	21.8	19.0	90.7	1.3	6.8	8.1	1.0
18	16.0	23.4	18.9	85.7	0.0	1.3	1.3	1.2
19	15.8	21.6	18.2	93.3	0.2	1.5	1.7	1.7
20	16.5	21.5	18.6	87.0	0.0	0.5	0.5	0.5
21	16.4	22.5	19.0	82.3	0.0	2.0	2.0	2.2
22	15.6	22.4	19.0	87.3	0.0	0.0	0.0	4.1
23					0.0	0.0	0.0	8.6
24					0.0	14.9	14.9	10.4
25					0.0	0.0	0.0	3.4
26					0.0	0.0	0.0	5.9
27					0.0	0.0	0.0	4.8
28					0.0	0.0	0.0	5.0
29					1.0	9.4	10.4	5.3
30					0.0	0.0	0.0	3.7
31					0.0	0.0	0.0	4.2
Total:					12.3	175.8	188.1	121.3

Promedio:

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1					0.0	6.0	6.0	4.3
2					1.8	0.0	1.8	3.4
3					0.0	0.0	0.0	2.1
4					0.0	35.1	35.1	1.3
5					0.3	0.9	1.2	2.1
6					0.0	1.3	1.3	0.5
7					0.0	59.5	59.5	1.0
8					2.0	17.8	19.8	1.2
9					0.0	0.0	0.0	4.1
10					0.4	17.7	18.1	0.1
11					12.4	15.9	28.3	0.0
12					31.3	1.1	32.4	0.0
13					0.0	0.0	0.0	5.6
14					0.0	12.6	12.6	6.8
15	16.2	26.2	20.3	86.3	0.0	9.1	9.1	8.4
16	17.5	23.8	20.2	87.0	0.0	0.0	0.0	3.3
17	18.0	24.8	20.8	87.0	0.0	0.0	0.0	4.2
18	18.4	26.2	21.5	86.0	0.0	0.0	0.0	5.5
19	19.0	26.6	21.9	88.7	0.0	0.0	0.0	4.9
20	18.3	24.8	21.0	93.7	0.0	0.0	0.0	4.5
21	18.0	26.2	21.2	90.0	0.0	0.3	0.3	5.3
22	19.0	26.6	22.0	85.3	0.0	0.0	0.0	5.9
23	19.1	26.8	22.3	83.0	0.0	0.0	0.0	5.5
24	18.4	27.5	22.4	84.3	0.0	0.4	0.4	7.1
25	19.0	27.6	23.0	78.7	0.0	35.8	35.8	6.4
26	17.3	26.4	21.9	91.3	2.3	0.0	2.3	4.7
27	19.1	26.6	21.4	91.3	0.0	15.7	15.7	4.6
28	18.5	24.8	21.4	90.7	0.0	0.0	0.0	0.2
29								
30								
31								
Total:					50.5	229.2	279.7	103.0

Promedio:

Estación: Tricontinental
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	25.2	21.7	91.0	0.0	0.0	0.0	2.3
2	19.0	25.0	21.3	91.7	0.0	0.2	0.2	4.6
3	19.2	25.4	21.2	91.0	4.6	54.6	59.2	1.0
4	17.5	23.6	19.5	96.0	0.6	0.0	0.6	0.1
5	17.5	24.4	21.2	90.7	0.0	0.0	0.0	1.0
6	18.7	25.6	21.2	87.0	0.0	0.5	0.5	2.9
7	18.5	25.6	20.8	93.0	0.0	0.0	0.0	2.7
8	19.0	26.6	21.6	90.3	0.0	0.0	0.0	4.7
9	18.3	25.2	21.3	89.7	0.0	0.0	0.0	4.0
10	19.6	26.9	22.2	84.0	0.0	0.0	0.0	5.5
11	18.8	27.6	22.2	81.3	0.0	0.0	0.0	6.9
12	18.6	26.8	22.1	87.0	0.0	0.0	0.0	7.0
13	18.9	27.3	22.4	79.0	0.0	0.0	0.0	5.3
14	19.8	27.7	23.0	83.3	0.0	0.0	0.0	4.6
15	19.4	28.0	21.8	79.0	1.0	2.5	3.5	5.9
16	18.0	27.7	22.8	79.0	0.0	1.4	1.4	7.4
17	18.6	27.5	21.9	81.0	0.0	50.4	50.4	6.3
18	17.8	26.2	21.2	92.3	2.7	2.6	5.3	5.8
19	19.0	26.9	22.4	82.3	0.0	0.0	0.0	5.3
20	18.5	27.2	22.7	79.3	0.0	3.9	3.9	7.6
21	17.4	26.0	20.4	90.7	0.0	0.0	0.0	3.8
22	18.4	27.4	23.1	79.0	0.0	0.0	0.0	5.9
23	19.6	29.3	23.9	70.0	0.0	0.0	0.0	7.2
24	18.6	25.5	20.7	91.3	0.0	3.6	3.6	1.9
25	17.8	29.0	23.3	79.3	0.0	15.3	15.3	10.0
26	17.1	26.5	21.4	91.3	18.3	27.8	46.1	2.3
27	16.9	26.6	21.8	89.7	0.0	0.0	0.0	7.4
28	18.9	26.6	21.7	93.3	0.0	2.0	2.0	6.9
29	18.4	26.2	21.5	87.0	1.3	0.0	1.3	6.0
30	19.0	25.8	21.9	84.3	0.0	0.0	0.0	7.3
31	18.8	27.3	22.8	84.3	0.0	0.0	0.0	6.4
Total:					28.5	164.8	193.3	156.0
Promedio:	18.6	26.5	21.8	86.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	25.5	21.2	90.7	0.0	12.2	12.2	2.2
2	17.7	27.5	22.1	83.3	0.0	11.2	11.2	4.5
3	18.0	25.0	20.4	92.0	9.8	1.0	10.8	1.4
4	18.2	27.3	23.0	79.0	0.0	0.0	0.0	9.0
5	19.7	28.8	23.5	79.3	0.0	0.0	0.0	7.6
6	18.1	24.6	21.2	87.7	38.6	0.0	38.6	3.0
7	18.5	27.1	23.5	81.7	0.0	3.0	3.0	6.0
8	19.1	28.6	22.6	82.7	0.0	20.1	20.1	8.7
9	17.7	25.6	21.5	89.3	0.5	0.5	1.0	4.7
10	18.2	26.6	22.4	84.3	0.0	0.4	0.4	8.5
11	18.8	25.2	21.8	91.3	0.0	0.0	0.0	1.3
12	18.5	25.4	20.6	93.7	23.5	48.6	72.1	2.4
13	17.2	26.2	22.8	85.7	0.0	0.0	0.0	4.5
14	19.4	27.5	23.5	77.0	0.0	0.0	0.0	4.7
15	20.0	27.6	23.3	78.7	0.0	0.0	0.0	4.8
16	19.2	29.0	24.2	74.7	0.0	15.0	15.0	8.6
17	18.4	23.0	19.8	92.7	26.4	0.0	26.4	0.0
18	18.4	27.4	22.9	84.7	0.0	3.2	3.2	8.0
19	18.5	28.4	22.8	85.0	0.0	55.5	55.5	7.6
20	18.0	24.2	21.0	93.0	0.0	0.0	0.0	0.3
21	18.6	24.6	20.6	91.7	0.0	0.0	0.0	2.4
22	19.4	26.1	21.4	87.3	0.0	0.4	0.4	2.7
23	18.5	25.4	20.8	91.7	1.9	2.6	4.5	1.9
24	17.9	22.8	20.0	92.3	0.0	0.4	0.4	0.8
25	19.2	25.8	21.0	90.0	3.2	0.0	3.2	4.2
26	17.5	26.6	21.8	88.3	0.0	7.6	7.6	5.8
27	18.3	26.6	21.7	84.7	0.0	24.4	24.4	4.3
28	18.0	26.2	22.0	84.7	0.0	0.3	0.3	5.1
29	18.2	25.8	21.3	85.0	0.0	0.6	0.6	1.3
30	18.5	26.0	22.7	80.7	0.0	0.2	0.2	6.4
31								
Total:					103.9	207.2	311.1	132.7
Promedio:	18.5	26.2	21.9	86.1				

Estación: Tricontinental
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.8	22.2	82.3	0.0	4.8	4.8	6.4
2	17.2	25.8	21.4	80.0	0.0	29.4	29.4	6.1
3	16.1	25.4	20.0	85.3	0.0	47.1	47.1	4.4
4	16.2	24.3	20.5	86.0	0.2	8.6	8.8	3.0
5	16.0	24.1	19.8	89.7	1.2	7.8	9.0	7.4
6	17.2	23.5	19.5	90.7	0.6	0.0	0.6	1.4
7	17.0	26.3	21.8	84.3	0.0	19.8	19.8	8.8
8	16.5	26.8	21.6	85.7	0.0	2.6	2.6	8.2
9	16.6	24.6	20.8	86.3	0.0	1.0	1.0	2.8
10	18.0	25.6	21.8	83.0	0.0	0.0	0.0	6.4
11	19.2	27.4	22.3	79.7	0.0	0.1	0.1	6.4
12	18.9	25.2	21.2	85.7	0.0	0.0	0.0	2.7
13	18.8	26.5	22.8	82.3	0.0	38.1	38.1	5.3
14	16.4	23.3	19.8	92.3	2.7	0.3	3.0	1.0
15	17.5	24.0	20.0	90.0	18.5	20.2	38.7	2.3
16	17.0	23.6	19.8	87.3	0.0	9.7	9.7	3.0
17	17.2	19.6	18.0	95.3	11.4	0.4	11.8	0.0
18	16.5	25.8	21.0	85.0	0.0	16.5	16.5	8.5
19	16.4	23.9	19.7	88.0	1.0	0.0	1.0	0.7
20	17.1	25.6	20.7	79.3	0.0	0.0	0.0	4.3
21	16.6	26.2	21.0	82.3	0.1	3.5	3.6	5.0
22	17.1	26.4	22.2	76.7	0.0	20.3	20.3	8.8
23	15.4	22.9	18.6	85.0	0.0	0.2	0.2	3.8
24	15.7	24.2	20.1	85.7	0.0	3.8	3.8	7.6
25	17.0	24.3	20.0	90.7	0.0	8.3	8.3	5.3
26	17.3	24.5	21.1	88.0	0.0	29.5	29.5	4.2
27	16.5	26.3	21.5	79.7	0.3	0.7	1.0	6.2
28	17.1	24.9	19.9	89.7	0.0	0.0	0.0	7.9
29	17.5	25.0	20.9	82.7	0.0	0.0	0.0	9.0
30	18.5	26.2	22.2	77.3	0.0	0.2	0.2	6.8
31	17.6	25.0	20.7	82.7	0.0	0.0	0.0	5.0
Total:					36.0	272.9	308.9	158.7
Promedio:	17.1	25.0	20.7	85.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.5	21.3	83.0	0.0	0.0	0.0	5.0
2	18.1	23.5	20.1	89.3	0.0	0.4	0.4	1.7
3	18.3	24.7	21.1	89.3	0.0	0.4	0.4	5.0
4	18.4	26.0	21.6	82.7	0.2	4.7	4.9	7.1
5	17.1	24.1	20.2	88.3	0.0	1.1	1.1	3.7
6	18.0	23.8	19.8	90.0	1.0	11.5	12.5	3.9
7	16.0	24.5	20.3	86.0	5.0	0.0	5.0	4.9
8	18.0	25.2	21.0	87.3	7.7	21.0	28.7	4.0
9	16.4	26.3	20.6	89.7	0.0	0.0	0.0	6.4
10	18.6	25.7	21.8	84.7	0.0	16.5	16.5	8.5
11	17.0	23.2	19.8	89.7	2.8	49.9	52.7	0.8
12	16.2	25.0	20.4	88.0	0.0	0.0	0.0	2.9
13	18.2	26.0	21.7	81.7	0.0	0.0	0.0	7.9
14	18.6	25.4	21.4	85.7	0.1	29.0	29.1	2.4
15	16.4	24.6	20.2	88.3	2.7	0.0	2.7	4.7
16	18.2	26.5	22.1	73.7	0.0	0.0	0.0	9.6
17	18.5	28.4	22.6	77.3	0.0	0.0	0.0	8.5
18	18.4	26.4	21.8	80.7	0.0	0.0	0.0	7.6
19	18.6	26.8	22.3	74.3	0.0	0.0	0.0	4.8
20	18.8	25.8	21.2	80.3	0.0	0.0	0.0	1.9
21	16.8	25.6	22.4	72.0	0.0	0.0	0.0	9.8
22	19.2	26.2	22.4	72.7	0.0	2.5	2.5	7.2
23	18.4	25.8	21.8	82.3	0.0	0.0	0.0	6.0
24	18.6	26.8	22.2	72.3	0.0	0.0	0.0	6.5
25	18.4	26.5	22.2	69.7	0.0	0.0	0.0	7.1
26	18.2	26.7	21.9	78.7	0.0	0.0	0.0	5.8
27	19.0	26.6	22.9	81.3	0.0	0.0	0.0	4.4
28	18.9	26.2	22.4	84.3	0.0	0.0	0.0	5.8
29	15.6	21.0	19.2	90.0	26.4	0.0	26.4	0.0
30	17.1	25.6	20.2	86.3	0.0	0.0	0.0	0.9
31								
Total:					45.9	137.0	182.9	154.8
Promedio:	17.9	25.4	21.3	82.7				

Estación: Tricontinental
Año : 2005

Dpto: Tollma
Mpio: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	26.5	21.9	79.3	0.0	0.0	0.0	8.1
2	18.2	25.4	21.3	82.7	5.0	0.0	5.0	7.9
3	18.4	27.2	22.6	73.3	0.0	0.0	0.0	8.3
4	18.1	26.4	21.2	75.3	0.0	0.0	0.0	9.2
5	17.7	26.2	22.2	77.0	0.0	18.5	18.5	8.2
6	16.6	25.6	19.8	85.3	0.5	0.3	0.8	6.6
7	17.4	26.2	22.5	73.3	0.0	0.0	0.0	9.6
8	18.1	26.8	23.0	69.3	0.0	0.0	0.0	9.7
9	18.0	26.6	23.7	63.3	0.0	0.0	0.0	11.0
10	17.4	25.8	22.4	59.0	0.0	0.0	0.0	10.7
11	17.2	26.6	22.5	64.3	0.0	0.0	0.0	9.1
12	18.4	24.6	21.6	75.3	0.0	0.0	0.0	5.8
13	17.8	25.4	20.8	89.0	0.0	1.0	1.0	8.4
14	17.3	25.4	20.8	92.3	18.5	0.3	18.8	2.6
15	17.2	26.0	20.8	88.7	0.0	1.5	1.5	5.8
16	17.6	25.4	20.7	90.3	0.0	16.9	16.9	4.8
17	17.3	25.8	21.2	88.7	0.0	0.1	0.1	5.8
18	18.8	26.4	22.8	83.3	0.0	0.0	0.0	7.9
19	19.6	25.6	21.0	88.3	0.0	0.0	0.0	3.2
20	17.5	26.4	22.2	73.0	0.0	0.0	0.0	7.6
21	17.6	25.8	22.1	77.3	0.0	0.0	0.0	8.4
22	18.7	26.4	22.4	78.7	0.0	0.0	0.0	6.1
23	17.5	27.7	23.0	68.7	0.0	0.0	0.0	7.3
24	19.2	27.4	22.9	71.7	0.0	0.0	0.0	11.0
25	19.6	27.9	23.8	68.0	0.0	0.0	0.0	10.3
26	17.4	28.6	24.1	65.3	0.0	0.0	0.0	11.4
27	18.0	27.6	23.9	64.7	0.0	0.0	0.0	10.2
28	18.4	27.2	23.2	71.0	0.0	0.0	0.0	8.9
29	18.0	28.4	23.8	60.7	0.0	0.0	0.0	10.7
30	19.0	30.0	23.4	64.0	0.0	0.0	0.0	8.6
31	18.0	28.9	23.8	68.0	0.0	0.0	0.0	10.8
Total:					24.0	38.6	62.6	254.0
Promedio:	18.0	26.7	22.3	75.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	27.4	23.2	71.3	0.0	0.0	0.0	7.2
2	18.8	26.6	22.6	70.7	0.0	0.0	0.0	5.9
3	18.0	27.9	23.8	61.7	0.0	0.0	0.0	7.5
4	19.0	27.5	23.2	67.3	0.0	0.0	0.0	5.6
5	18.2	27.6	23.0	69.0	0.0	0.0	0.0	3.4
6	18.6	28.5	23.8	63.0	0.0	0.0	0.0	4.2
7	18.8	29.8	24.4	62.7	0.0	0.0	0.0	10.9
8	19.6	28.8	24.5	63.0	0.0	0.0	0.0	10.1
9	18.2	28.0	23.3	67.3	0.0	0.0	0.0	7.3
10	17.4	29.6	24.0	61.3	0.0	3.4	3.4	10.8
11	17.6	26.5	21.8	68.0	0.0	0.0	0.0	2.0
12	17.4	29.5	23.9	58.3	0.0	0.0	0.0	9.9
13	18.8	26.1	21.7	82.3	0.0	2.8	2.8	0.6
14	18.6	25.9	21.2	85.0	0.0	1.9	1.9	2.6
15	17.6	27.0	22.1	77.0	0.0	1.1	1.1	4.8
16	19.0	25.7	21.4	80.0	0.0	2.8	2.8	3.2
17	18.4	26.5	21.2	82.0	0.0	0.0	0.0	4.7
18	17.4	25.5	20.8	86.0	0.0	9.3	9.3	2.4
19	16.8	27.3	22.8	66.3	0.0	0.0	0.0	10.4
20	17.6	29.2	24.1	55.3	0.0	0.0	0.0	8.5
21	19.5	28.4	22.8	60.7	0.0	22.9	22.9	9.2
22	18.5	25.2	20.5	86.3	0.0	27.3	27.3	1.6
23	17.0	27.0	22.4	75.7	0.0	45.7	45.7	10.1
24	16.8	24.6	20.3	80.7	0.0	0.0	0.0	4.0
25	18.1	26.6	22.2	66.7	0.0	0.0	0.0	9.1
26	18.6	25.0	21.4	84.3	0.0	0.0	0.0	3.0
27	18.0	26.5	21.6	84.0	5.7	9.6	15.3	5.3
28	17.6	25.4	20.4	90.0	0.0	0.0	0.0	4.1
29	17.9	25.7	20.5	90.0	0.0	0.0	0.0	3.8
30	18.4	27.0	22.1	74.0	0.0	2.3	2.3	6.7
31	18.0	27.4	23.2	66.0	0.0	22.7	22.7	9.7
Total:					5.7	151.8	157.5	188.6
Promedio:	18.2	27.1	22.4	72.8				

Estación: Tricontinental
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.5	22.8		0.0	0.0	0.0	10.0
2	18.6	27.0	22.6	80.0	0.0	27.6	27.6	9.8
3	16.4	27.1	21.4	82.7	0.0	0.0	0.0	0.0
4	17.4	28.5	22.3		0.0	27.0	27.0	8.6
5	15.2	26.6	21.6	78.3	0.0	0.7	0.7	8.0
6	18.4	27.4	23.3	61.7	0.0	23.2	23.2	10.1
7	17.4	25.4	21.4	59.0	0.0	0.0	0.0	6.4
8	18.2	27.6	22.7	56.7	0.0	10.2	10.2	8.8
9	17.6	26.6	21.8	74.3	4.1	0.0	4.1	5.4
10	17.4	28.8	23.0		0.0	0.0	0.0	10.7
11	17.0	26.0	21.8		0.0	0.0	0.0	1.1
12	18.0	27.5	22.8	73.7	0.0	0.0	0.0	4.8
13	19.5	26.4	22.2	69.7	9.3	0.0	9.3	6.0
14	18.5	27.0	22.3		0.0	10.0	10.0	7.3
15	18.8	26.0	22.2	69.3	0.0	0.5	0.5	5.8
16	18.4	28.4	24.4		0.0	0.0	0.0	9.6
17	18.5	28.8	24.3	56.7	0.0	0.0	0.0	10.4
18	19.0	29.0	24.5	57.7	0.0	0.0	0.0	9.4
19	19.8	27.6	23.2	64.3	0.0	0.0	0.0	4.6
20	17.5	27.3	22.1	83.7	0.0	0.0	0.0	3.5
21	17.8	25.0	19.9	84.0	0.5	0.0	0.5	1.3
22	17.4	26.1	21.5	79.3	0.0	11.1	11.1	2.3
23	17.8	23.6	19.8	84.7	0.0	12.0	12.0	0.5
24	17.4	26.0	20.8	77.3	0.7	9.3	10.0	5.9
25	17.0	26.8	21.5	69.0	0.0	10.0	10.0	9.3
26	17.2	25.0	20.8	69.7	2.0	27.2	29.2	3.2
27	17.2	25.8	21.3	69.0	0.2	7.5	7.7	5.5
28	17.0	24.6	20.8	72.0	0.0	0.0	0.0	3.2
29	17.7	25.1	20.3	71.7	7.2	0.0	7.2	1.6
30	17.6	27.0	22.3	67.3	0.0	34.9	34.9	8.9
31								
Total:					24.0	211.2	235.2	182.0
Promedio:	17.8	26.7	22.1					

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.6	21.4		0.0	4.6	4.6	5.2
2	18.2	25.9	21.6		0.0	2.8	2.8	7.4
3	16.0	25.8	21.3		0.9	31.0	31.9	5.0
4	16.8	26.3	20.6		1.8	0.0	1.8	6.2
5	18.0	27.2	21.8		0.0	36.6	36.6	7.4
6	16.8	26.0	20.6		0.0	0.5	0.5	6.2
7	18.0	25.2	21.6		0.0	2.2	2.2	6.6
8	18.0	26.6	21.4		0.0	17.3	17.3	4.5
9	15.5	21.4	18.5		13.1	0.5	13.6	0.2
10	17.2	26.4	21.4		0.0	0.5	0.5	4.0
11	16.6	25.2	20.3		0.4	0.0	0.4	7.4
12	17.2	26.6	21.4		0.0	1.0	1.0	3.6
13	17.1	25.8	21.0		0.0	14.2	14.2	5.2
14	17.8	25.6	20.8		0.0	7.6	7.6	3.9
15	18.2	22.0	19.7		0.8	0.0	0.8	0.0
16	17.8	25.9	21.8		0.0	2.5	2.5	2.3
17	18.0	25.6	20.9		0.0	7.5	7.5	3.9
18	18.0	26.2	21.4		0.0	0.0	0.0	7.0
19	18.8	25.2	21.7		1.5	1.1	2.6	0.0
20	19.2	26.3	21.2		0.2	13.7	13.9	0.0
21	17.8	26.8	22.0		0.0	41.6	41.6	4.9
22	17.2	25.4	20.6		0.2	43.0	43.2	4.3
23	17.4	25.8	20.5		0.7	55.5	56.2	8.3
24	17.2	23.5	19.2		7.0	55.8	62.8	1.6
25	16.8	24.2	19.8		1.0	0.3	1.3	2.4
26	17.7	24.8	20.3		2.4	1.0	3.4	1.9
27	17.4	25.0	20.6		0.0	62.1	62.1	5.2
28	17.7	24.6	20.3		0.5	11.7	12.2	0.9
29	17.6	24.8	20.5		0.0	39.0	39.0	4.3
30	17.5	24.2	20.3		2.4	45.8	48.2	2.8
31	18.0	25.7	21.4		0.0	52.1	52.1	5.8
Total:					32.9	551.5	584.4	128.4
Promedio:	17.5	25.3	20.8					

Estación: Tricontinental
Año : 2005

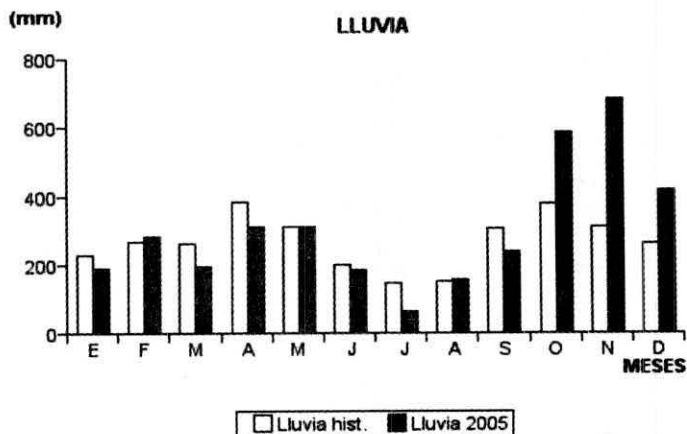
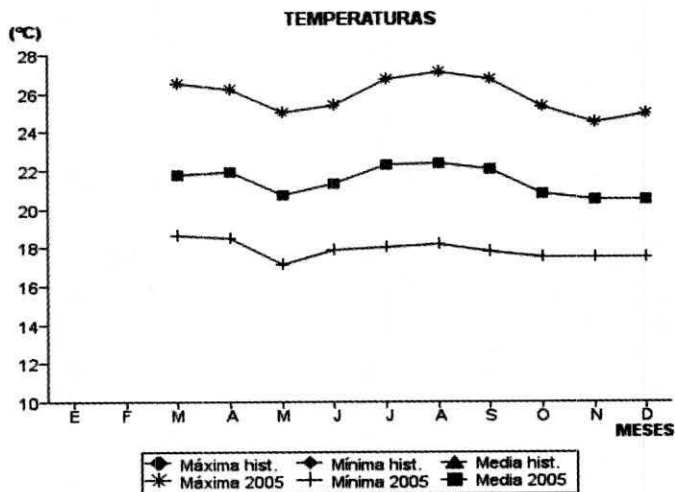
Dpto: Tolima
Mpío: Fresno

Latitud : 5° 9' N
Longitud: 75° 0' W
Altitud: 1269 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.6	21.3		0.0	0.0	0.0	3.8
2	18.8	25.8	21.4		0.0	0.0	0.0	4.4
3	18.6	26.2	21.8		0.0	4.2	4.2	9.1
4	18.0	23.2	19.8		0.7	38.1	38.8	0.6
5	17.4	24.2	21.2		30.0	0.0	30.0	7.0
6	18.4	25.2	21.5		0.0	23.0	23.0	5.9
7	17.4	24.5	21.2		0.0	0.0	0.0	7.1
8	17.4	25.0	20.5		0.3	1.0	1.3	2.1
9	18.4	24.4	20.5		0.0	32.0	32.0	5.1
10	17.2	25.4	20.4		0.0	7.1	7.1	1.7
11	18.2	23.6	19.3		8.9	0.0	8.9	0.4
12	17.0	24.4	21.0		0.7	70.0	70.7	3.3
13	16.4	25.0	20.0	87.0	9.5	6.6	16.1	1.7
14	17.4	25.6	20.9	85.7	6.5	23.2	29.7	4.1
15	17.3	26.0	20.8	88.0	0.0	19.6	19.6	3.2
16	17.0	23.4	19.8	90.3	0.1	0.8	0.9	1.0
17	17.5	24.4	20.7	87.0	0.0	9.0	9.0	3.4
18	17.4	24.8	20.2	88.7	3.4	15.8	19.2	2.8
19	17.5	23.4	20.1	89.0	1.4	5.6	7.0	3.8
20	17.6	24.8	21.0	84.7	0.0	1.0	1.0	6.4
21	18.4	24.6	20.1	87.7	14.5	31.1	45.6	5.4
22	17.0	22.6	19.4	92.7	25.7	47.4	73.1	0.4
23	16.9	21.4	18.8	92.7	6.9	6.9	13.8	0.3
24	16.4	23.6	19.2	87.7	6.0	3.6	9.6	3.1
25	17.0	24.3	20.5	85.7	0.0	35.7	35.7	7.2
26	16.6	24.6	20.5	89.0	0.0	43.6	43.6	4.8
27	17.0	24.7	20.6	87.3	0.0	59.4	59.4	6.3
28	17.3	26.2	20.7	88.3	0.0	26.8	26.8	8.1
29	17.5	24.2	20.4	86.3	0.0	26.5	26.5	3.5
30	17.4	24.4	20.2	90.0	0.3	29.3	29.6	3.8
31								
Total:					114.9	567.3	682.2	119.8
Promedio:	17.5	24.5	20.5					

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.1	19.8	90.7	0.0	42.0	42.0	6.4
2	17.0	25.0	20.7	86.7	0.0	0.9	0.9	7.0
3	18.0	24.8	20.9	87.7	0.0	12.9	12.9	2.6
4	17.5	25.5	20.8	86.3	0.8	7.5	8.3	2.2
5	18.0	24.0	20.2	90.3	0.0	16.6	16.6	1.3
6	17.0	23.8	19.7	84.3	19.5	0.0	19.5	1.9
7	16.7	24.9	20.6	85.3	0.0	9.5	9.5	4.1
8	17.0	24.8	20.8	85.7	32.7	5.1	37.8	3.2
9	17.1	24.4	20.2	87.7	0.0	0.0	0.0	3.1
10	17.5	26.4	21.6	86.3	0.0	0.0	0.0	6.8
11	18.0	26.6	21.3	88.7	0.8	86.2	87.0	2.1
12	17.3	24.7	20.2	88.7	2.0	0.0	2.0	1.0
13	17.2	26.0	21.2	85.7	0.0	0.7	0.7	3.1
14	18.3	24.6	19.2	92.0	40.6	12.3	52.9	1.0
15	17.3	24.5	20.3	89.7	0.0	43.9	43.9	3.6
16	17.1	25.7	20.2	86.7	0.0	1.4	1.4	3.4
17	18.4	25.4	21.0	85.7	0.0	0.0	0.0	6.0
18	17.8	24.6	20.9	86.0	0.0	3.6	3.6	5.0
19	17.4	23.8	20.0	88.3	0.0	0.0	0.0	3.5
20	17.8	24.5	20.1	86.7	0.0	0.0	0.0	4.5
21	18.2	24.8	21.0	87.0	0.0	7.3	7.3	4.1
22	17.0	23.8	20.1	88.3	0.0	0.0	0.0	3.2
23	18.2	24.2	19.9	90.7	1.1	8.2	9.3	1.9
24	18.0	26.3	21.2	86.7	1.2	2.1	3.3	4.5
25	18.1	24.6	20.6	90.7	0.0	39.1	39.1	2.5
26	17.2	24.2	19.8	90.0	0.0	1.3	1.3	5.2
27	17.6	25.8	20.9	89.7	0.0	1.1	1.1	5.0
28	17.5	25.4	20.8	87.3	0.0	4.5	4.5	6.7
29	17.2	23.8	20.4	87.0	0.0	11.7	11.7	6.7
30	17.0	25.0	20.4	88.7	0.0	0.0	0.0	7.2
31	17.2	25.3	20.2	81.0	0.0	0.0	0.0	5.3
Total:					98.7	317.9	416.6	124.1
Promedio:	17.5	24.9	20.5	87.6				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	
Enero							188.1	18	121.3
Febrero							279.7	17	103.0
Marzo	18.6	26.5	21.8	29.3	16.9	86.1	193.3	14	156.0
Abril	18.5	26.2	21.9	29.0	17.2	86.1	311.1	22	132.7
Mayo	17.1	25.0	20.7	27.4	15.4	85.1	308.9	25	158.7
Junio	17.9	25.4	21.3	28.4	15.6	82.7	182.9	13	154.8
Julio	18.0	26.7	22.3	30.0	16.6	75.1	62.6	8	254.0
Agosto	18.2	27.1	22.4	29.8	16.8	72.8	157.5	12	188.6
Septiembre	17.8	26.7	22.1	29.0	15.2		235.2	18	182.0
Octubre	17.5	25.3	20.8	27.2	15.5		584.4	30	128.4
Noviembre	17.5	24.5	20.5	26.2	16.4		682.2	27	119.8
Diciembre	17.5	24.9	20.5	26.6	16.5	87.6	416.6	23	124.1
Promedio:									
Absoluta:									
Total:							3602.5	227	1823.4



Estación: Chapetón
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.2	20.5	73.3	0.8	0.0	0.8	6.1
2	17.7	25.4	21.2	76.7	0.0	0.4	0.4	5.5
3	18.3	24.4	20.7	83.3	0.0	0.0	0.0	2.2
4	16.5	25.0	21.6	78.0	15.0	0.0	15.0	4.8
5	18.4	23.9	20.1	83.0	0.0	0.0	0.0	0.6
6	16.4	25.0	20.6	76.3	0.0	0.0	0.0	2.4
7	16.2	25.4	20.6	69.3	0.0	1.0	1.0	3.9
8	16.0	26.2	20.8	76.0	0.0	0.0	0.0	2.0
9	17.8	23.5	20.8	84.7	0.0	1.0	1.0	0.5
10	17.2	25.0	20.8	81.0	0.0	0.0	0.0	3.2
11	17.2	25.8	20.6	80.3	2.9	0.4	3.3	1.6
12	17.9	26.0	21.0	80.3	0.0	7.1	7.1	5.5
13	17.0	26.0	21.3	78.3	0.0	0.0	0.0	5.3
14	16.6	25.5	20.2	88.7	3.5	0.7	4.2	3.9
15	16.5	23.5	20.4	84.3	0.0	0.0	0.0	1.3
16	17.5	24.6	20.6	82.7	0.0	0.0	0.0	1.9
17	16.2	22.3	19.1	88.7	0.3	1.2	1.5	2.0
18	16.5	23.4	19.9	79.7	0.0	0.0	0.0	2.6
19	16.8	23.0	19.7	80.3	0.0	0.0	0.0	1.8
20	15.4	22.8	19.5	82.7	0.0	20.1	20.1	1.3
21	16.8	23.2	20.1	79.7	0.0	1.1	1.1	2.9
22	17.8	23.0	20.0	81.7	0.0	0.0	0.0	1.1
23	17.4	24.2	20.9	78.3	0.5	0.0	0.5	3.7
24	16.8	24.0	20.2	76.0	0.0	0.0	0.0	5.4
25	17.0	24.2	20.6	78.3	3.8	0.0	3.8	3.2
26	17.5	25.2	20.9	75.0	0.0	0.0	0.0	6.8
27	15.0	26.8	21.2	70.0	0.0	0.0	0.0	7.2
28	15.8	26.8	21.5	70.0	0.0	0.0	0.0	6.3
29	17.8	24.8	21.0	81.7	0.0	4.6	4.6	4.3
30	18.2	24.6	20.2	90.0	2.2	45.4	47.6	3.6
31	17.6	24.8	20.1	83.3	8.3	0.5	8.8	3.4
Total:					37.3	83.5	120.8	106.3
Promedio:	17.0	24.6	20.5	79.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	25.8	20.5	77.3	0.0	0.0	0.0	5.7
2	16.0	25.6	21.0	77.0	0.0	0.0	0.0	5.0
3	16.2	25.8	20.5	78.3	0.0	5.6	5.6	3.0
4	17.6	24.6	20.8	79.0	0.0	0.0	0.0	1.6
5	18.4	24.6	21.0	80.0	0.0	0.0	0.0	1.3
6	19.2	26.2	22.3	76.7	0.0	0.0	0.0	1.5
7	18.8	26.7	21.4	80.0	0.0	0.0	0.0	5.0
8	18.2	24.3	20.6	90.0	25.8	3.4	29.2	2.2
9	19.4	24.6	20.5	89.7	17.0	4.0	21.0	2.4
10	18.3	21.2	19.6	86.7	14.4	0.0	14.4	0.0
11	17.8	24.2	20.6	85.0	0.0	5.5	5.5	1.3
12	18.0	20.2	18.9	93.3	88.9	9.6	98.5	0.0
13	17.4	24.6	20.0	83.3	9.6	0.0	9.6	3.8
14	16.2	24.3	20.0	77.3	0.0	0.0	0.0	8.6
15	13.4	25.0	19.0	81.7	0.0	12.0	12.0	9.0
16	16.4	23.6	20.3	79.3	0.0	2.3	2.3	4.5
17	18.0	26.3	21.0	77.3	0.0	0.0	0.0	3.6
18	18.2	27.2	21.8	69.3	0.0	0.0	0.0	6.0
19	17.0	26.0	21.6	76.7	0.0	16.9	16.9	5.7
20	18.5	24.4	21.0	86.7	0.0	8.0	8.0	1.9
21	18.8	26.7	21.6	80.0	0.0	0.0	0.0	6.3
22	17.0	26.4	21.5	70.7	0.8	0.4	1.2	6.7
23	18.0	27.4	22.0	70.7	0.0	3.0	3.0	7.1
24	17.6	28.5	21.0	70.7	0.0	0.0	0.0	7.7
25	16.8	27.4	22.0	67.0	0.0	0.0	0.0	8.5
26	16.4	27.5	22.3	73.7	0.0	1.5	1.5	6.7
27	18.8	26.2	21.0	87.0	2.5	9.4	11.9	3.4
28	18.4	25.2	20.8	86.7	0.7	0.0	0.7	1.6
29								
30								
31								
Total:					159.7	81.6	241.3	120.1
Promedio:	17.5	25.4	20.9	79.7				

Estación: Chapetón
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.0	21.2	82.3	0.0	5.5	5.5	5.2
2	18.6	25.6	22.0	77.3	1.7	12.4	14.1	3.6
3	17.8	25.4	21.2	82.7	4.7	12.8	17.5	3.8
4	18.5	22.6	20.1	90.7	3.1	0.0	3.1	0.7
5	18.4	24.0	21.0	83.7	0.0	0.0	0.0	1.4
6	16.1	26.0	21.3	74.3	5.6	0.0	5.6	5.2
7	18.7	22.5	19.8	88.0	6.8	0.0	6.8	0.1
8	17.0	26.1	21.2	80.7	0.0	0.7	0.7	4.0
9	18.8	24.8	21.4	81.3	3.0	0.0	3.0	2.3
10	17.6	27.0	21.7	73.3	6.9	0.0	6.9	5.3
11	17.8	26.6	21.7	75.0	0.0	0.0	0.0	8.3
12	16.2	27.1	21.5	71.7	0.0	14.6	14.6	8.5
13	17.5	26.5	21.2	75.0	0.0	0.0	0.0	8.7
14	17.8	26.8	22.3	68.3	0.0	0.0	0.0	7.0
15	17.0	26.1	19.7	86.7	6.8	0.0	6.8	4.5
16	17.2	27.0	21.8	70.0	0.0	5.8	5.8	8.4
17	17.4	25.2	20.9	79.7	0.0	0.0	0.0	5.3
18	15.3	24.8	18.4	88.3	0.0	0.0	0.0	3.4
19	15.2	26.0	20.4	80.0	0.3	0.3	0.6	7.4
20	17.8	26.2	22.0	74.0	0.0	0.0	0.0	5.5
21	16.6	25.4	21.4	76.7	1.4	0.0	1.4	1.1
22	15.4	26.9	21.8	70.0	0.0	0.0	0.0	5.8
23	17.4	26.3	21.4	67.7	0.0	0.0	0.0	4.0
24	16.7	24.4	20.2	80.3	0.0	0.0	0.0	1.2
25	16.4	27.5	21.8	71.7	0.0	15.9	15.9	9.5
26	17.8	26.0	21.4	78.3	0.0	27.1	27.1	3.5
27	17.4	25.6	21.2	81.7	0.0	7.8	7.8	6.4
28	17.6	26.6	21.8	78.3	0.0	3.0	3.0	6.5
29	17.2	24.2	19.8	88.3	1.5	0.0	1.5	0.1
30	16.8	25.6	21.8	73.7	0.0	0.0	0.0	7.1
31	18.2	25.8	21.4	77.3	0.0	0.0	0.0	3.1
Total:					41.8	105.9	147.7	146.9
Promedio:	17.3	25.7	21.1	78.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	24.8	21.6	80.7	0.9	0.0	0.9	2.3
2	18.5	26.5	21.0	75.0	0.0	1.7	1.7	5.6
3	17.8	24.6	21.1	86.0	17.3	0.4	17.7	4.3
4	17.0	26.5	21.4	78.3	0.0	0.0	0.0	9.0
5	18.8	27.2	21.6	72.7	0.0	0.0	0.0	7.3
6	17.8	24.8	20.4	88.3	2.1	0.0	2.1	2.6
7	17.6	25.0	20.5	81.7	39.0	9.9	48.9	5.8
8	17.4	26.0	21.2	80.7	0.0	4.1	4.1	5.6
9	17.0	25.2	21.2	81.7	0.0	0.0	0.0	4.5
10	16.7	25.5	20.4	76.7	0.0	0.0	0.0	5.1
11	17.8	25.6	21.0	79.0	0.0	0.0	0.0	1.6
12	16.8	25.2	20.4	80.0	5.6	21.5	27.1	2.1
13	17.4	26.9	21.6	79.3	0.0	0.0	0.0	5.8
14	17.2	26.0	21.0	73.3	0.0	0.0	0.0	0.7
15	18.2	27.6	22.4	69.3	0.0	0.0	0.0	4.3
16	16.8	27.8	21.5	74.0	0.0	0.0	0.0	6.4
17	18.2	22.5	20.1	86.7	0.0	0.0	0.0	0.0
18	16.8	27.5	21.2	78.0	1.9	0.0	1.9	6.1
19	18.5	28.5	23.2	70.0	0.0	10.0	10.0	8.5
20	18.8	24.8	21.6	86.7	0.8	0.0	0.8	1.8
21	17.9	23.0	20.4	83.3	0.9	0.0	0.9	0.0
22	17.4	24.8	21.4	85.0	0.0	0.0	0.0	1.6
23	17.6	25.0	19.6	90.0	4.3	0.0	4.3	2.4
24	17.2	23.4	19.8	88.3	19.5	0.1	19.6	1.5
25	17.6	23.8	20.7	85.7	0.0	0.0	0.0	1.8
26	17.6	26.1	21.6	78.3	0.0	39.8	39.8	4.5
27	17.8	26.0	21.2	83.3	0.0	0.0	0.0	4.2
28	17.4	25.5	21.8	80.7	0.0	1.2	1.2	5.1
29	17.1	25.1	21.0	86.7	0.3	2.8	3.1	3.0
30	17.2	25.6	20.3	81.7	2.4	0.0	2.4	4.4
31								
Total:					95.0	91.5	186.5	117.9
Promedio:	17.6	25.6	21.1	80.7				

Estación: Chapetón
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.7	21.5	71.7	0.0	21.7	21.7	8.0
2	18.2	25.8	21.3	81.7	0.0	19.5	19.5	6.0
3	16.2	24.2	20.6	80.0	0.1	0.0	0.1	4.6
4	17.8	23.6	20.9	84.0	0.0	48.0	48.0	0.7
5	16.4	25.4	20.2	79.3	2.0	7.0	9.0	7.0
6	17.8	24.6	20.2	84.7	0.3	0.3	0.6	2.8
7	16.8	27.2	22.4	75.0	0.0	32.6	32.6	9.8
8	18.0	25.4	21.0	84.7	8.2	29.5	37.7	6.1
9	17.8	25.5	20.5	86.7	3.6	0.0	3.6	3.8
10	18.2	25.6	21.4	78.3	0.0	0.0	0.0	4.4
11	16.4	27.0	21.3	78.3	0.0	3.0	3.0	1.7
12	18.2	27.7	21.6	77.3	0.0	0.0	0.0	4.3
13	16.8	27.8	22.6	72.3	0.0	16.4	16.4	7.1
14	18.6	23.6	21.0	90.7	0.0	0.0	0.0	0.1
15	16.8	25.4	21.0	84.3	1.5	12.3	13.8	3.7
16	18.0	23.6	19.4	94.7	0.0	0.3	0.3	2.1
17	16.8	23.1	19.3	86.7	31.3	0.0	31.3	0.0
18	15.7	25.7	21.2	78.3	0.0	19.4	19.4	8.2
19	17.2	23.2	19.8	87.7	0.0	0.0	0.0	0.1
20	15.7	26.2	21.6	73.7	0.0	0.0	0.0	5.2
21	16.8	24.6	20.4	76.7	4.2	0.0	4.2	2.8
22	17.2	24.3	20.5	81.0	1.6	16.4	18.0	2.9
23	16.8	20.8	18.6	93.7	0.0	0.0	0.0	0.1
24	14.2	23.6	20.0	84.3	0.0	0.0	0.0	3.9
25	18.6	25.0	21.4	81.7	0.0	21.8	21.8	5.7
26	18.0	25.8	22.2	74.0	0.0	9.1	9.1	5.1
27	16.8	26.4	21.4	70.0	0.0	15.6	15.6	8.0
28	17.2	24.8	20.7	82.7	0.0	0.0	0.0	7.7
29	15.2	25.5	20.7	80.7	0.0	0.0	0.0	5.2
30	16.2	27.0	21.8	71.7	0.0	0.0	0.0	7.1
31	18.2	26.1	21.4	76.7	0.0	0.2	0.2	6.5
Total:					52.8	273.1	325.9	140.7
Promedio:	17.1	25.2	20.9	80.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	21.8	76.7	0.0	3.3	3.3	3.1
2	17.2	23.8	20.5	86.7	5.5	0.3	5.8	2.4
3	18.2	25.4	20.9	81.7	19.3	0.0	19.3	4.0
4	16.7	26.0	21.8	79.7	0.0	0.0	0.0	3.0
5	18.6	25.0	21.1	85.3	0.0	1.0	1.0	0.3
6	18.0	24.5	20.8	82.3	0.3	8.8	9.1	0.6
7	17.8	24.6	20.4	81.7	2.8	0.0	2.8	2.4
8	16.6	26.1	21.2	77.7	0.0	29.2	29.2	5.7
9	17.8	25.6	21.0	82.3	0.0	0.0	0.0	3.4
10	17.2	27.2	21.3	75.3	0.0	0.0	0.0	10.1
11	18.0	24.9	20.9	84.0	0.2	13.9	14.1	1.9
12	16.7	25.0	21.0	79.3	0.0	0.0	0.0	0.0
13	15.8	27.4	21.0	72.3	0.0	0.0	0.0	10.0
14	17.6	26.4	21.4	75.0	0.0	3.4	3.4	7.5
15	18.6	26.2	22.2	69.3	0.0	0.0	0.0	3.7
16	16.4	29.1	21.8	61.7	0.0	0.0	0.0	7.7
17	18.2	27.8	21.8	70.0	0.0	0.0	0.0	8.4
18	16.2	25.4	20.4	80.0	0.0	0.0	0.0	4.0
19	16.4	26.0	21.0	76.0	0.0	0.0	0.0	3.0
20	17.6	24.0	21.1	77.7	0.0	0.0	0.0	1.0
21	15.6	26.0	20.9	66.7	0.0	0.0	0.0	1.8
22	16.9	26.6	20.4	72.7	0.0	0.0	0.0	4.8
23	17.0	26.4	21.3	70.0	0.0	0.0	0.0	8.1
24	16.4	26.5	21.4	67.3	0.0	0.0	0.0	4.0
25	16.2	27.2	21.0	63.3	0.0	0.0	0.0	7.4
26	14.8	25.7	20.6	72.7	0.0	1.9	1.9	6.9
27	17.2	26.0	20.4	79.7	0.0	0.0	0.0	2.2
28	16.5	25.4	20.1	81.7	0.0	15.5	15.5	2.6
29	16.6	22.3	19.4	87.0	7.4	0.0	7.4	1.8
30	16.0	22.8	18.9	72.7	0.0	0.0	0.0	0.3
31								
Total:					35.5	77.3	112.8	122.1
Promedio:	17.0	25.7	20.9	76.3				

Estación: Chapetón
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.0	20.3	65.0	0.0	0.0	0.0	7.5
2	16.5	25.4	19.5	76.3	0.0	0.0	0.0	8.1
3	16.0	26.3	20.6	76.7	0.0	0.0	0.0	4.1
4	17.4	25.6	19.4	87.0	6.6	0.0	6.6	5.1
5	14.3	26.5	20.8	74.3	0.1	10.8	10.9	8.6
6	17.5	27.0	21.0	72.7	0.5	0.0	0.5	5.6
7	16.9	28.3	21.0	64.7	0.0	0.0	0.0	9.0
8	15.5	27.6	22.1	62.0	0.0	0.0	0.0	9.9
9	17.1	28.5	22.8	55.3	0.0	0.0	0.0	7.2
10	14.5	27.3	20.0	62.7	0.0	0.0	0.0	8.4
11	15.2	27.5	21.1	66.3	0.0	0.0	0.0	7.7
12	15.7	26.9	20.9	68.3	10.0	9.0	19.0	7.3
13	16.5	25.8	20.3	74.3	0.0	6.5	6.5	6.3
14	17.0	24.3	19.6	81.3	14.4	0.0	14.4	1.8
15	16.8	25.4	20.2	78.7	0.0	26.4	26.4	6.5
16	16.5	25.6	20.2	79.3	1.8	15.4	17.2	8.7
17	18.0	26.0	21.5	79.0	0.0	15.2	15.2	5.8
18	18.5	26.1	21.2	77.0	0.0	2.3	2.3	7.2
19	17.6	25.5	20.2	78.0	1.9	0.0	1.9	3.1
20	16.3	25.6	20.0	68.0	0.0	0.0	0.0	2.7
21	15.3	25.5	20.2	69.3	0.0	0.0	0.0	6.7
22	17.4	26.2	21.0	66.7	0.0	0.0	0.0	3.8
23	15.4	27.5	21.3	61.3	0.6	0.0	0.6	9.8
24	17.6	27.1	20.4	67.7	0.0	0.0	0.0	3.6
25	17.0	28.0	21.5	63.0	0.0	0.0	0.0	5.9
26	16.5	28.3	22.4	59.3	0.0	0.0	0.0	7.0
27	15.8	27.8	22.0	61.7	0.0	0.6	0.6	2.5
28	17.5	27.5	21.5	65.3	0.0	0.0	0.0	6.3
29	17.0	27.2	21.8	61.0	0.0	0.0	0.0	8.0
30	15.5	27.5	21.2	68.0	0.0	0.0	0.0	7.6
31	16.0	28.0	22.0	62.0	0.0	0.0	0.0	9.9
Total:					35.9	86.2	122.1	201.7
Promedio:	16.5	26.7	20.9	69.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.4	22.3	66.3	0.0	0.0	0.0	4.6
2	16.8	26.5	20.8	72.7	0.0	0.0	0.0	5.7
3	16.4	27.0	21.6	69.3	0.4	0.0	0.4	2.9
4	16.5	28.2	22.5	61.3	0.0	0.0	0.0	5.0
5	17.0	25.1	21.1	63.3	0.0	0.0	0.0	0.3
6	17.3	28.6	20.6	66.7	0.0	0.0	0.0	2.6
7	16.0	29.0	22.6	60.7	0.0	0.0	0.0	9.6
8	18.8	28.0	22.6	64.3	0.0	0.0	0.0	6.7
9	18.8	26.8	22.2	60.7	0.0	0.0	0.0	1.1
10	16.8	28.0	22.0	61.7	0.0	0.0	0.0	5.7
11	17.4	26.8	20.6	71.7	0.4	0.0	0.4	2.5
12	15.6	29.3	23.2	48.7	0.0	0.0	0.0	8.5
13	15.6	26.8	21.0	60.0	0.1	0.0	0.1	3.5
14	18.2	27.0	22.0	66.7	0.0	7.3	7.3	3.1
15	17.8	26.6	20.7	73.3	12.2	0.0	12.2	1.7
16	17.6	26.5	21.5	65.0	0.0	1.6	1.6	1.4
17	16.4	26.4	21.0	71.7	0.0	0.0	0.0	2.5
18	16.0	25.4	21.0	73.3	0.0	31.6	31.6	4.9
19	16.4	26.8	20.3	71.7	0.0	0.0	0.0	3.4
20	16.2	26.3	21.0	60.0	0.0	0.0	0.0	0.5
21	16.6	27.8	21.2	65.3	0.0	0.0	0.0	5.3
22	17.4	25.2	19.5	79.7	0.1	0.5	0.6	2.8
23	16.4	26.7	20.8	73.7	0.0	104.9	104.9	3.3
24	16.2	24.3	19.7	86.7	0.9	0.2	1.1	0.4
25	16.0	27.2	20.9	70.0	0.0	2.6	2.6	4.3
26	17.2	28.0	21.3	68.3	0.0	0.0	0.0	8.4
27	16.4	27.0	21.2	71.7	1.0	1.0	2.0	5.2
28	17.4	26.3	20.8	76.7	0.0	0.0	0.0	6.3
29	15.8	24.9	19.4	83.3	4.8	0.0	4.8	4.9
30	15.1	27.0	21.5	76.7	0.2	5.5	5.7	7.3
31	15.5	27.6	21.6	61.7	0.0	0.8	0.8	7.0
Total:					20.1	156.0	176.1	131.4
Promedio:	16.7	27.0	21.2	68.5				

Estación: Chapetón
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.5	20.7	72.3	0.0	0.0	0.0	6.6
2	15.6	28.5	21.0	66.7	0.0	5.7	5.7	6.4
3	15.7	27.2	21.0	71.7	0.0	0.0	0.0	6.9
4	16.2	28.3	22.3	71.7	0.0	16.5	16.5	9.6
5	17.2	27.0	22.1	74.3	0.0	0.5	0.5	5.2
6	16.8	27.4	21.4	68.3	0.5	6.1	6.6	4.1
7	17.6	25.9	21.4	65.0	0.0	0.0	0.0	0.6
8	16.6	28.7	21.4	65.0	0.0	0.0	0.0	6.4
9	17.2	27.3	21.1	69.3	0.0	0.0	0.0	6.3
10	15.8	29.3	21.6	58.3	0.0	0.0	0.0	0.9
11	17.0	27.5	21.2	65.7	0.0	0.0	0.0	2.5
12	17.4	28.4	21.5	65.0	0.0	0.0	0.0	3.5
13	16.2	26.0	20.9	80.0	0.2	0.0	0.2	2.7
14	16.6	28.0	22.0	66.7	0.0	0.0	0.0	6.6
15	17.6	27.9	22.2	73.3	2.0	0.0	2.0	3.2
16	18.4	27.5	22.0	65.0	0.0	0.0	0.0	3.0
17	15.4	29.8	22.6	60.0	0.0	0.0	0.0	6.9
18	18.0	29.6	22.5	60.0	0.0	0.0	0.0	3.4
19	16.0	28.2	22.1	63.7	0.0	0.0	0.0	2.6
20	17.2	27.6	22.3	68.0	0.0	0.0	0.0	1.4
21	15.4	26.7	21.5	83.3	0.0	1.4	1.4	4.0
22	17.2	25.0	20.8	83.7	0.0	5.1	5.1	2.0
23	16.2	24.5	20.2	91.7	0.0	43.0	43.0	1.0
24	16.0	25.0	20.0	82.7	0.0	0.0	0.0	7.8
25	15.6	26.5	21.1	75.0	0.0	0.0	0.0	7.2
26	16.2	25.8	21.2	73.3	10.0	7.0	17.0	2.4
27	16.6	24.2	19.6	85.0	23.0	0.0	23.0	1.5
28	15.8	25.3	21.2	70.0	0.0	0.0	0.0	4.5
29	15.2	25.2	20.4	73.3	0.0	10.0	10.0	2.7
30	15.6	28.0	21.7	68.3	0.0	3.4	3.4	5.8
31								
Total:					35.7	98.7	134.4	127.7
Promedio:	16.5	27.1	21.4	71.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.8	20.2	84.3	6.0	0.0	6.0	1.7
2	16.5	25.9	20.5	80.0	0.0	25.0	25.0	6.5
3	15.8	25.6	19.7	81.7	6.5	0.1	6.6	5.3
4	16.4	27.0	20.2	81.7	0.0	0.0	0.0	8.2
5	16.2	26.6	21.6	71.7	0.0	3.9	3.9	8.2
6	17.8	24.8	20.7	81.3	3.0	20.0	23.0	3.7
7	17.2	26.0	20.8	80.0	0.0	0.0	0.0	2.4
8	15.2	27.6	21.3	76.0	0.0	0.0	0.0	7.8
9	17.2	22.8	19.4	86.7	6.0	0.0	6.0	1.8
10	16.4	25.4	20.2	78.0	0.0	0.0	0.0	2.2
11	16.2	24.6	19.8	85.0	4.8	0.0	4.8	2.9
12	16.0	26.7	21.2	78.3	0.0	3.8	3.8	7.5
13	17.2	24.8	19.6	80.0	0.0	0.0	0.0	1.6
14	17.0	25.0	20.7	85.0	0.0	10.0	10.0	5.1
15	17.6	21.8	19.8	85.7	0.0	0.0	0.0	0.1
16	17.4	23.6	20.4	81.0	0.0	0.0	0.0	0.8
17	17.6	26.0	20.9	81.0	0.0	7.0	7.0	7.0
18	17.0	25.6	21.0	83.7	4.1	0.0	4.1	4.2
19	16.8	24.8	20.6	81.7	0.5	0.0	0.5	4.0
20	16.7	24.0	19.4	90.0	60.0	12.0	72.0	1.2
21	16.6	26.8	21.0	75.7	0.0	1.6	1.6	6.1
22	17.8	23.5	19.6	86.0	0.0	0.0	0.0	3.5
23	17.8	24.6	20.7	81.7	2.0	18.0	20.0	1.1
24	17.0	22.4	18.8	92.7	4.0	12.0	16.0	0.7
25	17.6	22.3	19.0	88.3	4.0	0.0	4.0	1.0
26	16.2	22.9	19.3	88.7	2.6	0.1	2.7	2.3
27	15.8	23.7	19.7	84.0	0.0	9.0	9.0	3.2
28	17.6	22.1	19.1	96.0	6.3	3.2	9.5	0.3
29	17.1	23.8	18.8	90.7	4.9	0.0	4.9	2.1
30	16.2	22.5	19.8	90.0	2.2	0.0	2.2	1.8
31	18.3	24.9	20.3	85.3	0.8	0.0	0.8	0.4
Total:					117.7	125.7	243.4	104.7
Promedio:	16.9	24.6	20.1	83.6				

Estación: Chapetón
Año : 2005

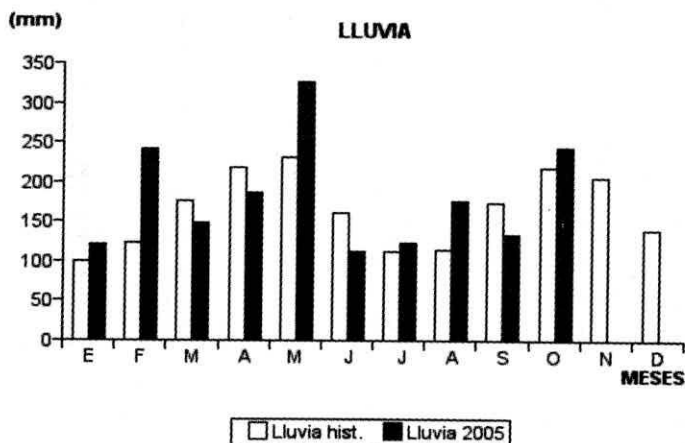
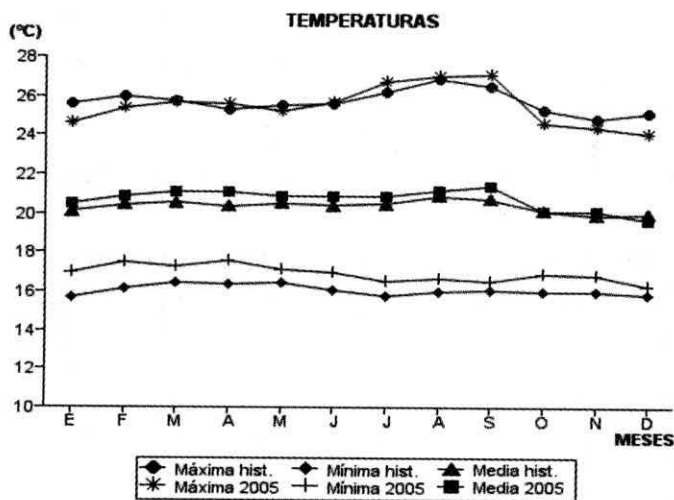
Dpto: Tollma
Mpio: Ibagué

Latitud : 4° 28' N
Longitud: 75° 16' W
Altitud: 1353 m

Noviembre	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	17.2	24.5	20.1	81.7				
2	15.5	25.5	20.5	84.3				
3	18.0	27.0	21.3	78.7				
4	17.4	24.1	20.4	82.0				
5	16.9	25.4	20.2	85.0				
6	16.0	27.0	21.2	77.7				
7	17.6	25.1	21.1	82.7				
8	17.5	23.8	19.2	93.7				
9	17.4	25.6	19.5	87.0				
10	17.5	25.5	20.8	82.0				
11	17.3	21.8	19.1	95.0				
12	17.4	24.3	20.0	85.0				
13	18.0	20.8	19.4	93.0				
14	16.3	25.0	20.3	85.3				
15	16.6	24.8	19.2	82.0				
16	16.2	24.0	20.2	85.3				
17	17.0	24.3	20.4	84.3				
18	16.5	24.5	20.6	84.0				
19	16.4	24.3	19.6	91.3				
20	18.2	24.4	20.8	86.0				
21	18.0	24.1	19.6	88.3				
22	17.1	23.4	20.2	86.3				
23	17.3	23.6	19.3	87.7				
24	14.3	23.5	19.4	86.3				
25	17.1	24.4	20.3	83.7				
26	16.5	24.2	19.8	88.3				
27	14.5	24.7	20.3	85.0				
28	16.0	24.2	19.5	83.0				
29	17.4	23.5	20.0	82.3				
30	15.7	24.4	20.1	84.0				
31								
Total:								
Promedio:	16.8	24.4	20.1	85.4				

Diciembre	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.8	25.6	20.5	81.3				8.0
2	15.9	24.0	19.6	93.7				0.6
3	17.4	23.5	20.2	87.7				2.6
4	17.2	23.8	20.0	86.7				5.2
5	16.3	24.0	18.8	84.7				0.6
6	16.5	23.3	18.9	89.0				1.3
7	16.3	23.5	19.7	84.7				2.5
8	17.0	22.0	18.2	91.0				2.4
9	14.5	25.0	19.8	80.0				7.7
10	16.1	25.5	20.2	81.0				7.0
11	15.5	26.1	21.2	79.3				4.8
12	16.7	24.5	20.0	82.7				3.1
13	15.0	25.3	20.0	81.7				7.9
14	16.9	23.8	19.8	86.0				1.8
15	15.8	23.2	19.6	86.0				4.3
16	17.3	24.3	19.6	91.7				4.6
17	17.2	24.6	20.0	82.7				5.2
18	16.0	24.3	20.3	82.7				5.8
19	15.5	23.7	19.1	90.0				4.3
20	17.1	23.6	19.2	89.7				3.1
21	16.2	23.5	19.2	86.7				5.9
22	16.4	23.4	19.6	88.0				3.6
23	17.0	22.5	19.0	88.0				0.5
24	17.5	24.6	19.8	86.0				1.7
25	16.9	24.0	20.0	85.7				4.9
26	17.6	24.2	20.1	86.7				4.3
27	16.5	23.1	19.4	86.3				4.2
28	14.8	25.0	19.1	81.7				6.0
29	15.7	24.6	19.4	84.0				7.1
30	14.8	23.6	19.6	77.0				3.8
31	15.0	25.0	19.7	78.3				6.6
Total:								131.4
Promedio:	16.3	24.1	19.7	85.2				

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	24.6	20.5	26.8	15.0	79.7	120.8	16	106.3
Febrero	17.5	25.4	20.9	28.5	13.4	79.7	241.3	16	120.1
Marzo	17.3	25.7	21.1	27.5	15.2	78.3	147.7	19	146.9
Abril	17.6	25.6	21.1	28.5	16.7	80.7	186.5	17	117.9
Mayo	17.1	25.2	20.9	27.8	14.2	80.8	325.9	21	140.7
Junio	17.0	25.7	20.9	29.1	14.8	76.3	112.8	12	122.1
Julio	16.5	26.7	20.9	28.5	14.3	69.4	122.1	13	201.7
Agosto	16.7	27.0	21.2	29.3	15.1	68.5	176.1	15	131.4
Septiembre	16.5	27.1	21.4	29.8	15.2	71.2	134.4	13	127.7
Octubre	16.9	24.6	20.1	27.6	15.2	83.6	243.4	23	104.7
Noviembre	16.8	24.4	20.1	27.0	14.3	85.4			
Diciembre	16.3	24.1	19.7	26.1	14.5	85.2			131.4
Promedio:	16.9	25.5	20.7			78.2			
Absoluta:				29.8	13.4				
Total:									



Estación: La Trinidad
Año : 2005

Dpto: Tolima
Mpio: Líbano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.0	20.5	79.7	0.0	2.9	2.9	5.1
2	15.8	27.2	21.5	82.0	0.0	0.0	0.0	5.8
3	17.1	26.2	20.8	83.3	0.0	0.0	0.0	2.0
4	16.8	26.8	21.0	79.7	0.0	39.2	39.2	2.3
5	17.6	23.0	19.8	90.7	0.2	0.0	0.2	0.0
6	17.4	25.6	20.6	84.3	0.2	0.0	0.2	3.2
7	16.0	26.8	21.2	74.0	0.0	0.0	0.0	7.7
8	17.2	26.0	20.5	85.0	0.0	6.7	6.7	1.2
9	17.4	24.0	19.9	82.3	0.0	4.5	4.5	0.9
10	17.2	26.7	20.6	83.3	2.1	42.0	44.1	5.9
11	17.0	25.7	20.2	85.3	0.0	50.5	50.5	4.7
12	17.4	26.7	20.6	83.7	0.0	2.2	2.2	5.7
13	16.8	26.5	20.6	86.3	0.0	18.2	18.2	8.7
14	16.6	26.6	20.0	88.0	0.9	13.5	14.4	3.2
15	16.2	25.2	20.1	75.7	0.0	7.7	7.7	3.7
16	17.6	23.6	19.2	86.0	0.3	2.0	2.3	0.4
17	17.0	23.8	18.6	81.7	0.3	0.6	0.9	0.6
18	16.6	21.8	18.7	82.0	0.0	0.3	0.3	0.6
19	16.4	24.6	19.2	81.7	0.0	0.0	0.0	3.5
20	17.2	23.6	19.2	80.3	0.0	0.7	0.7	1.6
21	16.4	24.4	19.6	79.0	0.0	1.6	1.6	2.2
22	16.0	24.0	19.8	83.0	0.0	0.0	0.0	3.6
23	14.8	26.5	19.4	81.0	0.0	0.0	0.0	4.6
24	17.4	25.7	20.6	74.3	0.0	0.0	0.0	8.5
25	15.6	24.8	19.4	84.3	0.0	0.0	0.0	2.7
26	15.0	25.6	20.6	79.0	0.0	0.0	0.0	6.7
27	17.0	28.4	21.6	76.7	0.0	0.0	0.0	6.0
28	17.2	27.9	21.0	78.3	0.0	0.0	0.0	6.7
29	18.2	26.1	21.2	81.0	0.0	6.0	6.0	3.6
30	16.4	25.4	20.6	85.0	0.0	1.7	1.7	3.6
31	18.0	27.0	20.7	84.3	0.0	0.0	0.0	3.1
Total:					4.0	200.3	204.3	118.1
Promedio:	16.8	25.6	20.2	82.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	21.4	84.3	0.0	0.0	0.0	4.4
2	17.2	25.0	20.1	82.0	0.0	0.0	0.0	1.1
3	18.2	25.3	20.2	88.3	8.7	0.0	8.7	3.9
4	17.8	26.8	20.6	85.3	0.0	0.3	0.3	1.8
5	18.0	21.0	19.8	94.7	0.0	0.0	0.0	0.0
6	18.6	23.6	20.4	90.0	0.0	0.3	0.3	1.0
7	18.2	26.2	20.9	83.0	0.0	27.0	27.0	3.9
8	18.2	25.2	20.3	92.7	7.9	0.0	7.9	1.4
9	18.4	25.8	20.6	80.3	0.0	0.8	0.8	1.9
10	18.0	23.3	19.4	90.0	5.7	0.0	5.7	0.0
11	17.8	22.6	19.4	92.0	3.4	12.5	15.9	0.5
12	17.0	21.7	17.9	91.0	21.2	0.3	21.5	0.0
13	16.6	25.8	19.4	84.7	0.1	0.0	0.1	3.3
14	17.4	28.4	21.0	76.0	0.0	0.0	0.0	7.1
15	16.4	26.5	20.8	75.0	0.0	27.0	27.0	4.7
16	16.0	26.0	20.1	82.0	0.0	0.0	0.0	3.7
17	17.6	26.5	21.1	76.3	0.0	0.0	0.0	4.4
18	18.0	27.8	22.0	78.0	0.5	0.0	0.5	7.0
19	16.8	26.6	21.5	73.7	0.0	2.4	2.4	3.4
20	19.0	26.9	21.5	78.7	0.0	16.5	16.5	2.2
21	18.4	27.0	21.3	81.7	0.0	1.5	1.5	3.7
22	17.2	27.9	21.7	80.3	0.0	1.2	1.2	5.0
23	19.0	29.0	22.3	75.7	0.0	0.0	0.0	7.7
24	18.0	27.5	21.5	76.0	0.0	0.0	0.0	5.3
25	17.8	27.3	21.2	72.3	0.0	0.0	0.0	5.1
26	18.0	28.8	22.4	80.7	0.0	0.0	0.0	3.0
27	19.0	27.3	22.0	85.0	0.0	29.0	29.0	1.9
28	18.2	24.2	20.2	91.0	0.0	0.0	0.0	0.3
29								
30								
31								
Total:					47.5	118.8	166.3	87.7
Promedio:	17.8	25.9	20.8	82.9				

Estación: La Trinidad
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.8	21.4	83.3	0.1	0.0	0.1	1.5
2	18.8	26.7	21.6	80.0	0.0	0.0	0.0	3.5
3	18.6	25.4	20.8	91.3	8.5	20.5	29.0	2.0
4	17.6	24.2	19.2	95.0	15.4	0.0	15.4	0.2
5	17.2	24.8	19.8	90.0	0.0	0.0	0.0	2.3
6	17.0	28.0	21.2	77.7	0.0	0.0	0.0	3.2
7	18.0	25.2	20.1	93.3	0.0	9.0	9.0	1.2
8	18.0	26.5	21.0	84.3	0.0	1.3	1.3	1.9
9	18.4	27.6	21.6	83.7	0.0	0.0	0.0	5.4
10	17.6	27.8	21.9	81.0	0.0	0.0	0.0	6.0
11	18.0	28.0	21.9	78.3	0.0	0.0	0.0	5.3
12	16.8	26.8	20.9	83.7	0.0	0.0	0.0	4.6
13	17.0	28.1	21.8	79.0	0.0	0.0	0.0	6.7
14	17.8	29.0	21.8	79.7	0.0	0.0	0.0	5.6
15	17.6	27.2	20.8	78.3	0.0	0.0	0.0	3.2
16	17.0	28.5	22.0	72.3	0.0	0.0	0.0	5.3
17	18.0	26.6	21.5	76.0	10.5	0.5	11.0	4.6
18	17.0	27.4	19.7	89.7	1.9	0.0	1.9	4.0
19	16.8	24.8	21.0	82.7	0.0	0.0	0.0	6.2
20	17.8	25.6	21.8	79.3	0.0	7.3	7.3	6.3
21	16.4	25.0	19.7	81.3	0.0	0.0	0.0	5.9
22	16.2	27.0	21.3	76.0	0.0	0.0	0.0	8.4
23	18.0	28.8	21.5	72.3	0.0	0.0	0.0	6.7
24	17.0	24.0	19.4	92.0	0.0	0.0	0.0	1.2
25	16.8	28.5	22.4	72.3	0.0	22.4	22.4	10.1
26	17.2	26.0	21.0	84.3	0.0	7.7	7.7	2.3
27	17.0	27.6	21.8	81.0	0.0	9.3	9.3	7.6
28	18.0	25.8	20.9	90.0	1.2	0.2	1.4	4.3
29	17.6	25.6	20.6	87.0	2.1	0.0	2.1	2.6
30	17.2	26.9	20.8	80.3	0.0	0.0	0.0	5.0
31	17.6	26.4	21.7	84.0	0.0	0.0	0.0	5.5
Total:					39.7	78.2	117.9	138.6
Promedio:	17.5	26.7	21.1	82.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	25.4	21.2	87.0	0.0	44.0	44.0	2.5
2	16.4	27.5	21.0	84.0	4.0	100.0	104.0	4.3
3	16.3	24.6	20.0	92.3	6.0	4.0	10.0	2.6
4	16.6	25.4	21.1	83.3	0.0	0.0	0.0	8.5
5	18.7	26.9	22.2	77.3	0.0	0.0	0.0	7.6
6	18.2	22.6	19.3	93.0	1.1	0.0	1.1	1.4
7	17.8	24.5	21.6	84.3	0.0	0.0	0.0	3.6
8	18.0	26.8	21.3	81.0	0.0	94.2	94.2	9.3
9	17.0	24.1	20.4	90.0	0.0	0.0	0.0	2.4
10	17.4	25.8	20.7	84.7	0.0	0.0	0.0	7.2
11	17.6	25.8	20.0	86.7	0.0	0.0	0.0	2.4
12	16.5	26.0	20.3	91.0	0.5	39.7	40.2	2.8
13	17.0	25.5	21.8	88.3	0.0	0.0	0.0	3.4
14	17.4	25.4	20.9	79.3	0.0	0.0	0.0	2.0
15	18.4	26.7	22.2	77.0	0.0	0.0	0.0	6.1
16	17.0	27.6	22.6	73.7	0.0	4.5	4.5	8.4
17	17.5	22.0	19.8	93.7	50.1	0.0	50.1	0.1
18	16.8	26.5	21.9	80.7	0.0	0.0	0.0	7.8
19	19.0	27.4	22.4	75.3	0.0	29.5	29.5	6.4
20	17.8	24.3	20.9	90.7	0.7	0.0	0.7	0.3
21	18.8	23.5	19.5	95.0	0.0	0.0	0.0	0.5
22	17.8	25.0	20.8	88.3	0.0	12.8	12.8	1.5
23	18.2	27.0	20.7	84.7	2.2	0.4	2.6	2.6
24	17.6	25.5	20.0	83.7	0.6	0.0	0.6	1.9
25	17.3	24.6	20.2	85.3	0.0	0.0	0.0	1.1
26	15.8	27.0	20.8	89.3	0.0	10.5	10.5	4.9
27	18.4	26.8	21.3	88.3	0.0	0.0	0.0	2.5
28	17.8	27.3	21.5	82.7	0.0	0.0	0.0	2.4
29	18.0	26.0	21.2	87.0	0.0	0.0	0.0	1.7
30	17.8	26.3	21.4	81.0	0.0	0.0	0.0	8.3
31								
Total:					65.2	339.6	404.8	116.5
Promedio:	17.6	25.7	21.0	85.3				

Estación: La Trinidad
Año : 2005

Dpto: Tolima
Mpio: Líbano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	25.8	20.5	85.0	0.0	11.7	11.7	6.6
2	17.2	26.5	20.1	81.0	0.0	25.5	25.5	5.7
3	15.8	24.0	19.5	88.3	0.0	24.4	24.4	2.3
4	16.8	25.2	20.1	87.3	0.0	20.4	20.4	3.7
5	16.4	25.1	20.2	86.7	0.0	25.9	25.9	5.0
6	17.0	22.8	19.5	93.7	2.4	0.0	2.4	1.1
7	16.8	25.2	22.0	82.7	0.0	44.5	44.5	8.0
8	17.2	26.0	21.6	87.0	0.0	1.2	1.2	6.4
9	17.6	24.6	20.6	89.7	1.6	0.0	1.6	2.6
10	18.4	25.7	21.2	87.0	0.0	0.0	0.0	5.8
11	16.7	25.6	21.8	83.3	0.0	0.0	0.0	2.7
12	18.4	25.4	20.6	83.3	0.0	0.0	0.0	4.9
13	16.8	26.5	21.7	79.7	0.0	1.9	1.9	5.9
14	18.4	21.9	19.8	96.7	0.0	0.0	0.0	0.1
15	18.2	26.1	21.0	88.3	0.6	19.7	20.3	1.3
16	17.6	22.4	18.9	95.7	0.0	0.0	0.0	2.0
17	18.0	20.8	19.0	97.7	11.2	1.2	12.4	0.0
18	16.4	25.8	21.0	75.7	0.0	73.6	73.6	7.2
19	15.6	23.5	19.2	89.7	1.3	0.0	1.3	0.1
20	16.8	26.6	21.1	80.7	0.0	0.0	0.0	4.7
21	16.5	26.0	20.6	72.7	0.0	3.3	3.3	2.6
22	16.8	25.8	19.8	78.0	0.0	10.2	10.2	6.8
23	15.8	24.1	19.0	86.0	0.0	0.2	0.2	2.4
24	15.0	25.4	19.9	88.3	0.0	0.0	0.0	2.8
25	17.8	25.0	20.8	90.0	0.0	1.1	1.1	4.5
26	18.0	26.2	21.4	87.0	0.0	3.5	3.5	6.7
27	16.8	25.8	21.0	83.3	0.0	10.0	10.0	7.2
28	16.6	24.6	19.2	94.0	0.0	0.0	0.0	3.3
29	15.8	24.0	19.6	87.0	0.0	0.0	0.0	2.7
30	16.8	26.2	21.8	78.7	0.0	0.0	0.0	5.6
31	18.0	24.2	20.4	86.7	0.0	0.0	0.0	1.2
Total:					17.1	278.3	295.4	121.9
Promedio:	17.0	24.9	20.4	86.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.0	21.0	84.7	0.0	0.0	0.0	4.1
2	17.2	23.8	20.2	93.7	6.6	0.0	6.6	1.2
3	18.4	25.6	21.7	88.3	0.0	0.0	0.0	4.2
4	18.2	24.8	21.5	88.7	3.0	1.8	4.8	3.3
5	17.6	21.8	19.6	93.3	0.0	0.2	0.2	0.1
6	17.3	22.4	19.5	90.3	0.0	27.2	27.2	0.3
7	17.4	24.4	19.9	88.7	3.2	0.0	3.2	1.9
8	17.6	25.2	21.8	82.3	0.0	23.4	23.4	4.8
9	17.8	25.0	20.4	92.0	2.1	0.0	2.1	1.5
10	18.0	25.0	21.9	79.7	0.0	29.6	29.6	6.4
11	17.0	23.7	19.8	88.0	6.1	15.6	21.7	1.3
12	16.7	22.0	19.8	92.3	0.0	0.0	0.0	0.3
13	17.2	25.6	20.4	82.7	0.0	0.0	0.0	4.5
14	17.8	24.4	20.9	89.3	0.0	47.9	47.9	1.5
15	17.6	24.4	20.4	89.3	3.9	0.0	3.9	4.8
16	17.5	26.4	21.6	75.3	0.0	0.0	0.0	9.4
17	17.8	26.6	21.5	78.7	0.0	0.0	0.0	7.6
18	16.8	25.8	20.8	84.3	0.0	0.0	0.0	6.2
19	16.2	26.0	21.0	80.7	0.0	0.0	0.0	2.2
20	17.2	26.2	20.0	87.0	15.8	0.0	15.8	3.3
21	15.0	25.4	20.4	77.3	0.0	0.0	0.0	7.2
22	17.2	25.8	20.6	75.7	0.0	0.0	0.0	6.1
23	17.4	24.8	20.7	78.7	0.0	0.0	0.0	4.1
24	16.6	25.6	21.2	70.3	0.0	0.0	0.0	3.5
25	15.6	25.5	20.5	74.3	0.0	0.0	0.0	6.4
26	15.2	24.8	20.4	80.0	0.0	0.0	0.0	6.2
27	16.4	27.4	21.1	81.0	0.0	0.0	0.0	5.6
28	17.2	27.0	21.6	82.3	0.0	0.0	0.0	6.2
29	15.7	19.5	18.7	95.0	16.8	0.2	17.0	0.0
30	16.6	22.0	19.2	88.3	0.0	0.0	0.0	0.1
31								
Total:					57.5	145.9	203.4	114.3
Promedio:	17.1	24.7	20.6	84.4				

Estación: La Trinidad
Año : 2005

Dpto: Tolima
Mpio: Líbano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.8	20.1	82.0	0.0	0.5	0.5	5.5
2	16.5	26.0	20.0	82.0	0.1	0.0	0.1	7.5
3	17.2	25.5	21.7	72.7	0.3	0.1	0.4	9.6
4	16.8	26.4	20.0	77.0	0.0	0.0	0.0	9.2
5	16.2	26.0	21.1	69.7	0.0	20.3	20.3	7.6
6	16.0	24.0	18.9	84.7	0.0	0.3	0.3	4.5
7	15.6	26.0	20.7	71.3	0.0	0.0	0.0	9.5
8	15.6	26.2	21.2	66.7	0.0	0.0	0.0	9.7
9	15.8	26.5	21.4	61.3	0.0	0.0	0.0	9.7
10	14.0	24.8	20.4	55.0	0.0	0.0	0.0	10.5
11	14.2	25.6	20.5	61.7	0.0	0.0	0.0	8.9
12	15.4	24.9	19.8	75.0	0.0	0.0	0.0	4.5
13	15.2	25.2	19.5	86.0	0.0	0.0	0.0	3.1
14	16.6	24.0	19.6	87.0	0.0	0.0	0.0	0.7
15	17.4	25.6	20.4	82.7	0.0	0.0	0.0	4.0
16	17.6	25.0	21.0	87.0	0.0	0.5	0.5	3.5
17	16.4	25.8	21.3	84.7	0.0	0.0	0.0	6.8
18	17.4	26.2	21.7	79.0	0.0	0.0	0.0	6.0
19	18.4	26.5	20.0	85.0	0.0	0.0	0.0	2.2
20	15.2	25.0	20.7	71.0	0.0	0.0	0.0	4.6
21	15.6	24.2	20.1	77.0	0.0	0.3	0.3	6.9
22	16.4	26.0	20.9	75.0	0.0	0.0	0.0	5.7
23	15.2	28.0	21.8	59.3	0.0	0.0	0.0	9.0
24	17.4	26.9	21.7	64.0	0.0	0.0	0.0	9.2
25	17.5	27.0	21.8	62.7	0.0	0.0	0.0	9.7
26	14.4	28.4	22.8	55.0	0.0	0.0	0.0	11.3
27	15.4	28.0	23.2	53.3	0.0	0.5	0.5	9.8
28	15.2	27.0	22.0	63.0	0.0	0.0	0.0	8.4
29	14.4	27.6	22.4	55.7	0.0	0.0	0.0	9.4
30	15.2	27.8	21.0	66.0	0.0	0.0	0.0	8.9
31	15.5	27.4	21.8	65.3	0.0	0.0	0.0	10.7
Total:					0.4	22.5	22.9	226.6
Promedio:	16.0	26.1	21.0	71.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.2	21.2	72.7	0.0	0.0	0.0	3.4
2	16.0	25.6	20.0	84.0	0.0	0.0	0.0	6.9
3	15.2	27.4	22.2	62.3	0.0	0.0	0.0	5.7
4	16.2	27.6	22.0	64.7	0.0	0.0	0.0	6.3
5	15.0	25.4	21.0	65.3	0.0	0.0	0.0	2.0
6	15.4	28.6	21.4	62.3	0.0	0.0	0.0	3.7
7	15.6	29.0	22.8	59.0	0.0	0.0	0.0	8.6
8	16.2	29.0	23.2	59.0	0.0	0.0	0.0	9.3
9	15.4	27.6	22.8	61.7	0.0	0.0	0.0	7.1
10	14.6	29.0	22.4	55.7	0.0	9.6	9.6	10.8
11	16.4	25.8	20.5	69.0	0.0	0.0	0.0	1.3
12	14.4	28.6	23.2	51.7	0.0	0.0	0.0	10.1
13	15.9	25.4	20.8	69.7	0.0	0.8	0.8	1.0
14	16.2	25.2	20.6	83.0	0.0	0.4	0.4	1.6
15	16.6	25.6	21.2	72.7	0.0	0.0	0.0	3.0
16	17.0	24.6	20.8	75.0	0.0	0.3	0.3	2.1
17	17.2	26.2	20.8	74.3	0.0	0.0	0.0	3.0
18	15.0	24.6	20.5	78.7	0.0	10.5	10.5	3.1
19	15.6	26.2	21.3	64.0	0.0	0.0	0.0	9.1
20	14.2	27.8	21.7	52.7	0.0	0.0	0.0	10.6
21	16.0	27.9	20.8	61.7	0.0	0.6	0.6	8.7
22	16.7	24.8	19.8	86.3	7.0	2.8	9.8	2.8
23	16.2	26.8	21.2	74.3	0.0	35.6	35.6	7.2
24	15.2	22.8	19.0	89.3	0.0	0.0	0.0	1.9
25	15.8	26.2	21.0	67.7	0.0	0.0	0.0	8.7
26	17.0	25.2	21.0	78.3	0.4	3.0	3.4	4.0
27	16.4	27.0	21.5	80.0	0.0	1.5	1.5	5.9
28	17.2	25.8	20.8	83.0	0.0	0.0	0.0	4.7
29	16.0	25.1	20.5	84.0	0.0	0.0	0.0	4.4
30	16.6	28.6	22.4	69.3	0.0	5.5	5.5	8.5
31	15.2	27.1	22.1	67.0	0.0	14.8	14.8	8.5
Total:					7.4	85.4	92.8	174.0
Promedio:	15.9	26.6	21.3	70.3				

Estación: La Trinidad
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.6	22.2	71.0	0.0	0.0	0.0	7.7
2	16.8	27.6	21.2	69.3	0.0	32.0	32.0	5.8
3	14.6	26.8	20.3	74.7	0.0	0.0	0.0	8.0
4	15.7	27.4	21.6	71.0	0.0	47.5	47.5	8.8
5	14.6	26.3	21.4	76.3	0.0	0.6	0.6	6.4
6	16.2	27.0	21.4	72.0	0.0	9.8	9.8	8.5
7	16.5	25.8	20.0	78.3	0.0	0.0	0.0	7.3
8	14.8	27.6	21.7	57.7	0.0	9.5	9.5	8.9
9	17.0	27.0	21.5	69.0	5.0	0.5	5.5	5.2
10	15.8	28.2	23.0	60.0	0.0	0.0	0.0	10.8
11	17.0	27.3	21.6	72.7	0.0	0.0	0.0	3.1
12	16.6	28.1	21.8	65.0	0.0	0.0	0.0	7.6
13	16.7	26.7	20.5	82.7	6.2	0.0	6.2	5.5
14	16.6	27.6	22.5	75.0	0.0	4.1	4.1	7.3
15	17.4	25.6	21.5	77.3	22.6	0.0	22.6	3.6
16	16.5	27.6	22.4	54.7	0.0	0.0	0.0	10.3
17	14.8	28.4	22.8	55.7	0.0	0.0	0.0	9.7
18	16.5	28.0	22.2	58.0	0.0	0.0	0.0	9.2
19	18.2	26.4	22.2	64.3	0.0	0.0	0.0	4.1
20	15.2	26.0	21.0	70.7	0.0	0.0	0.0	3.9
21	17.0	25.9	20.7	84.0	0.0	0.0	0.0	0.8
22	17.2	26.6	20.5	80.7	0.0	39.0	39.0	2.1
23	16.0	23.4	19.0	96.0	0.0	1.7	1.7	0.6
24	16.1	23.6	19.5	91.0	1.6	0.0	1.6	3.0
25	16.6	26.8	21.6	73.0	0.0	0.0	0.0	5.2
26	16.0	25.8	20.5	86.0	1.2	4.8	6.0	3.0
27	16.7	24.8	20.4	87.3	10.7	6.4	17.1	4.6
28	15.8	24.9	19.8	81.7	0.0	0.0	0.0	2.7
29	15.9	24.2	19.6	84.7	3.4	0.0	3.4	0.1
30	16.8	26.8	21.4	77.3	0.4	56.9	57.3	9.1
31								
Total:					51.1	212.8	263.9	172.9
Promedio:	16.3	26.5	21.2	73.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.9	20.2	86.3	0.0	0.0	0.0	2.6
2	16.7	25.3	20.8	82.0	0.0	4.5	4.5	3.7
3	16.8	26.6	20.8	85.7	0.0	25.9	25.9	3.6
4	17.0	25.4	20.2	84.7	0.7	0.0	0.7	5.8
5	17.3	27.3	21.8	73.0	0.0	0.0	0.0	7.3
6	17.4	24.8	21.0	83.3	0.0	0.2	0.2	9.0
7	16.4	24.8	20.9	81.7	0.0	2.3	2.3	6.0
8	16.0	24.4	20.6	79.3	0.0	19.2	19.2	3.1
9	16.4	22.0	18.6	93.3	0.9	0.0	0.9	1.3
10	16.3	26.0	20.7	79.7	0.0	0.0	0.0	1.9
11	16.1	25.0	20.6	75.7	0.0	0.0	0.0	5.7
12	16.0	25.4	20.8	75.0	0.0	3.9	3.9	5.5
13	16.6	25.6	20.7	80.3	0.0	0.6	0.6	4.9
14	16.7	25.8	20.4	85.3	0.4	3.2	3.6	2.6
15	16.0	21.4	18.8	91.3	1.5	0.0	1.5	0.0
16	15.4	25.9	19.8	89.0	0.2	3.9	4.1	3.0
17	15.6	24.2	20.1	87.3	0.0	17.0	17.0	6.2
18	16.6	25.6	21.0	88.7	3.3	0.0	3.3	5.7
19	17.0	25.4	20.8	84.7	6.2	2.8	9.0	5.1
20	18.5	26.2	20.4	89.0	0.5	20.0	20.5	4.9
21	16.4	26.5	20.5	83.0	0.0	46.0	46.0	6.1
22	16.0	24.5	19.2	84.7	1.1	0.3	1.4	3.8
23	17.0	24.8	20.4	84.0	0.0	19.0	19.0	7.3
24	15.8	21.6	18.8	91.7	3.5	24.0	27.5	0.2
25	15.4	23.2	18.9	93.0	0.0	0.0	0.0	0.5
26	14.6	24.0	18.9	85.7	6.2	0.0	6.2	0.9
27	14.0	25.0	20.4	83.3	0.0	38.0	38.0	2.8
28	16.2	24.6	18.7	95.3	1.0	89.0	90.0	0.6
29	15.8	24.8	19.9	90.7	9.2	0.0	9.2	2.4
30	16.5	26.1	19.6	86.3	0.0	0.0	0.0	1.8
31	16.8	26.6	20.4	87.7	0.0	45.0	45.0	4.3
Total:					34.7	364.8	399.5	118.6
Promedio:	16.3	24.9	20.2	85.2				

Estación: La Trinidad
Año : 2005

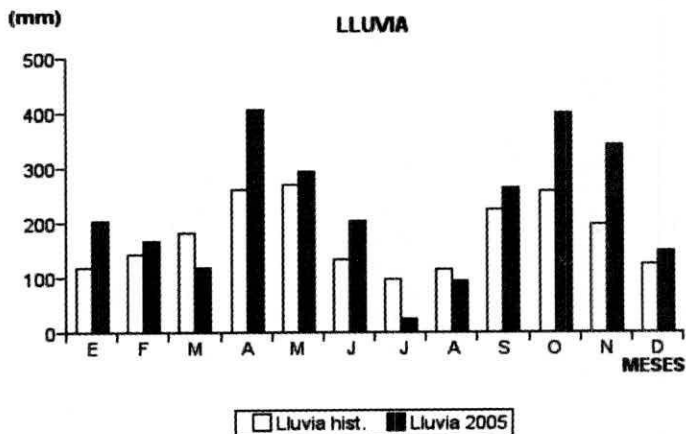
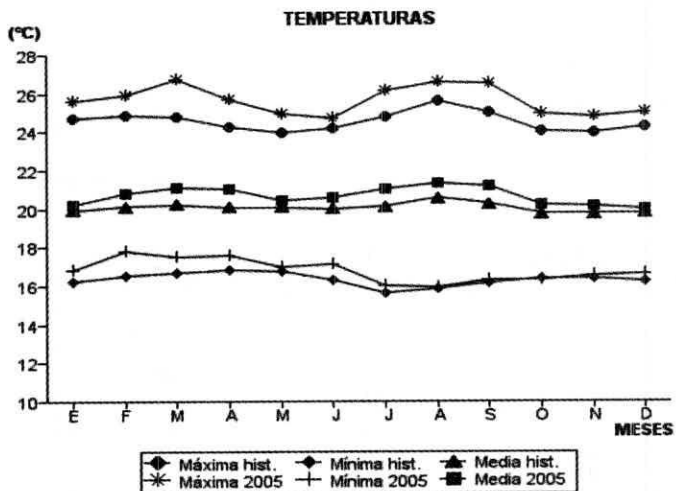
Dpto: Tolima
Mpio: Líbano

Latitud : 4° 54' N
Longitud: 75° 2' W
Altitud: 1456 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.8	20.5	88.7	0.0	0.0	0.0	2.5
2	16.8	24.2	20.1	93.3	0.0	0.0	0.0	3.8
3	17.0	26.6	20.9	81.7	0.0	39.9	39.9	9.7
4	15.4	24.4	19.9	87.3	0.3	0.2	0.5	0.9
5	16.4	24.8	21.0	82.7	0.0	4.9	4.9	5.3
6	15.0	27.8	21.7	80.0	0.0	0.0	0.0	6.8
7	16.5	25.4	20.7	82.7	0.0	0.0	0.0	5.3
8	15.8	23.6	19.9	87.0	0.4	14.6	15.0	3.5
9	16.8	23.9	19.8	89.7	0.0	47.5	47.5	2.8
10	15.8	24.6	19.2	86.0	1.0	0.0	1.0	3.0
11	16.5	23.7	18.6	90.3	2.0	0.0	2.0	0.4
12	16.6	25.8	19.8	86.3	1.2	41.1	42.3	3.8
13	16.5	23.6	19.4	86.7	11.6	0.0	11.6	0.0
14	15.8	24.8	20.7	79.0	0.0	0.4	0.4	5.1
15	16.8	25.3	20.2	78.3	0.1	36.4	36.5	2.9
16	16.5	24.0	20.2	84.0	0.6	0.4	1.0	0.1
17	17.4	25.2	20.4	74.7	0.0	4.7	4.7	4.9
18	17.0	24.5	20.0	78.3	0.0	5.8	5.8	2.2
19	17.2	23.8	19.6	80.0	4.4	0.6	5.0	2.1
20	17.0	24.6	20.8	75.0	0.0	0.3	0.3	5.0
21	17.2	27.2	20.8	76.3	23.4	16.1	39.5	3.5
22	16.5	23.6	19.5	85.0	0.9	40.0	40.9	1.0
23	16.6	23.5	19.0	88.3	8.7	0.2	8.9	0.3
24	16.2	22.8	18.7	84.3	0.4	0.0	0.4	0.8
25	16.0	24.4	19.7	79.0	0.0	1.5	1.5	3.2
26	16.4	25.6	20.2	80.7	0.0	11.0	11.0	4.7
27	16.8	26.3	21.0	80.7	0.0	0.0	0.0	6.8
28	16.6	25.2	20.0	76.3	0.0	2.9	2.9	2.6
29	16.2	24.6	19.8	80.7	0.0	17.9	17.9	3.6
30	16.4	25.8	20.4	82.3	1.5	0.4	1.9	5.3
31								
Total:					56.5	286.8	343.3	101.9
Promedio:	16.5	24.8	20.1	82.8				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.4	82.3	0.0	1.5	1.5	2.3
2	16.4	23.8	20.1	84.3	0.0	0.0	0.0	3.4
3	17.2	24.0	19.8	85.7	0.0	0.2	0.2	1.6
4	17.6	24.6	20.2	80.0	0.3	23.7	24.0	2.0
5	16.6	24.8	19.2	86.3	1.9	11.7	13.6	1.0
6	15.8	24.0	19.1	81.3	3.8	0.0	3.8	3.8
7	15.4	24.9	20.0	77.0	0.0	3.3	3.3	3.0
8	16.8	24.5	19.8	82.0	9.8	2.6	12.4	1.2
9	16.2	25.0	19.2	83.7	0.0	0.0	0.0	5.5
10	15.8	26.5	21.3	72.0	0.0	0.0	0.0	8.4
11	17.2	26.6	20.8	80.3	0.0	52.2	52.2	3.9
12	17.0	21.8	19.0	87.3	0.0	0.0	0.0	0.0
13	15.6	26.8	20.9	76.7	0.0	0.0	0.0	4.6
14	17.8	23.6	18.6	92.0	5.3	1.7	7.0	0.8
15	16.8	24.0	19.4	86.3	0.0	7.0	7.0	1.3
16	17.0	25.6	20.2	80.7	0.0	0.0	0.0	3.6
17	18.0	26.0	20.6	79.0	0.0	0.0	0.0	4.6
18	17.0	25.4	20.4	78.7	0.0	0.0	0.0	3.7
19	15.8	24.2	19.4	82.7	1.7	0.0	1.7	2.6
20	16.4	24.3	19.5	82.7	0.0	0.3	0.3	0.8
21	16.7	25.6	20.3	80.3	0.0	0.6	0.6	4.3
22	17.0	25.1	20.4	81.7	0.0	13.0	13.0	4.3
23	16.8	24.0	19.2	90.3	0.4	0.2	0.6	2.0
24	17.4	25.8	21.1	83.3	0.0	0.0	0.0	3.9
25	17.0	24.5	20.2	82.0	0.0	3.4	3.4	2.3
26	17.2	25.0	20.2	83.0	0.0	0.0	0.0	3.8
27	15.8	25.8	20.0	80.0	0.0	0.0	0.0	3.6
28	17.2	24.8	20.6	78.3	0.0	3.9	3.9	4.5
29	16.4	25.6	20.4	78.3	0.0	0.9	0.9	8.0
30	15.4	24.8	19.1	77.7	0.0	0.0	0.0	4.0
31	15.0	26.6	19.7	71.0	0.0	0.0	0.0	5.9
Total:					23.2	126.2	149.4	104.7
Promedio:	16.6	25.0	20.0	81.5				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.8	25.6	20.2	28.4	14.8	82.0	204.3	19	118.1
Febrero	17.8	25.9	20.8	29.0	16.0	82.9	166.3	17	87.7
Marzo	17.5	26.7	21.1	29.0	16.2	82.6	117.9	13	138.6
Abril	17.6	25.7	21.0	27.6	15.8	85.3	404.8	14	116.5
Mayo	17.0	24.9	20.4	26.6	15.0	86.2	295.4	20	121.9
Junio	17.1	24.7	20.6	27.4	15.0	84.4	203.4	13	114.3
Julio	16.0	26.1	21.0	28.4	14.0	71.5	22.9	8	226.6
Agosto	15.9	26.6	21.3	29.0	14.2	70.3	92.8	12	174.0
Septiembre	16.3	26.5	21.2	28.4	14.6	73.9	263.9	16	172.9
Octubre	16.3	24.9	20.2	27.3	14.0	85.2	399.5	25	118.6
Noviembre	16.5	24.8	20.1	27.8	15.0	82.8	343.3	25	101.9
Diciembre	16.6	25.0	20.0	26.8	15.0	81.5	149.4	18	104.7
Promedio:	16.8	25.6	20.7			80.7			
Absoluta:				29.0	14.0				
Total:							2663.9	200	1595.8



Estación: El Tucuy
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1								5.0
2								3.5
3								2.3
4								5.1
5								0.3
6								0.9
7								4.2
8								1.8
9								3.0
10								2.8
11								1.5
12								4.7
13								6.9
14								4.5
15								3.0
16								4.5
17								0.9
18								1.0
19								3.0
20								1.1
21								1.2
22								7.0
23								6.5
24								4.9
25								0.3
26								3.5
27								5.3
28								4.5
29								2.5
30								3.5
31								7.4
Total:								106.6
Promedio:								

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1								7.0
2								3.9
3								3.5
4								1.1
5								3.3
6								3.0
7								5.5
8								0.4
9								3.1
10								0.0
11								6.2
12								1.5
13								6.5
14								7.0
15								8.1
16								3.1
17								3.7
18								5.5
19								1.8
20								0.5
21								5.9
22								5.6
23								5.9
24								7.4
25								6.0
26								5.0
27								2.5
28								2.8
29								
30								
31								
Total:								115.8
Promedio:								

Estación: El Tucuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1								4.1
2								6.0
3								0.6
4								0.0
5								3.8
6								3.0
7								1.4
8								1.1
9								3.4
10								0.3
11								0.1
12								1.8
13								3.5
14								2.5
15								1.6
16	17.9	27.5	22.9	81.3				7.0
17	18.0	26.0	21.3	87.3				1.8
18	16.6	24.0	19.7	85.3				1.6
19	16.2	25.8	20.5	88.3				5.3
20	17.0	25.7	21.0	89.3				5.0
21	17.5	26.0	21.1	88.3				4.0
22	16.7	25.9	21.0	84.3				3.7
23	19.0	27.5	22.0	82.7				3.3
24	18.3	23.2	19.8	92.0				2.2
25	16.8	29.3	22.4	77.7				8.5
26	18.5	27.8	21.6	87.7				2.1
27	17.5	26.4	20.2	95.0				4.3
28	17.2	28.3	21.1	87.7				6.1
29	18.0	28.5	22.5	83.7				5.6
30	17.0	27.4	20.8	87.7				4.2
31	18.2	23.5	20.3	91.3				1.3
Total:								99.2
Promedio:								

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	28.5	21.2	88.0	0.2	4.7	4.9	4.8
2	18.5	24.2	20.1	92.0	2.6	0.0	2.6	1.4
3	18.4	25.0	19.7	93.7	9.0	0.0	9.0	1.2
4	17.8	27.3	21.6	86.0	0.2	0.8	1.0	5.0
5	18.5	26.9	21.2	82.3	0.0	0.0	0.0	4.4
6	17.6	20.6	19.0	93.0	2.6	0.0	2.6	0.0
7	17.5	25.0	21.2	85.0	0.0	0.0	0.0	0.7
8	18.3	26.7	20.8	90.0	0.0	1.6	1.6	1.2
9	17.4	24.6	20.6	91.3	0.2	0.0	0.2	3.1
10	18.4	24.9	20.7	90.0	0.4	0.0	0.4	2.5
11	18.0	27.5	21.7	84.0	0.0	0.0	0.0	2.6
12	17.8	25.5	21.0	86.3	0.2	0.0	0.2	0.5
13	18.2	27.4	21.6	86.7	0.2	0.0	0.2	3.9
14	18.5	25.0	21.0	87.7	2.6	0.0	2.6	1.7
15	18.8	26.5	21.6	89.0	0.2	0.0	0.2	4.9
16	18.5	29.7	23.4	76.3	0.1	0.0	0.1	6.5
17	19.0	22.0	19.8	94.0	3.9	0.0	3.9	0.0
18	17.4	27.4	21.8	89.7	17.1	0.0	17.1	5.2
19	19.4	30.5	23.5	78.3	0.7	0.0	0.7	5.7
20	19.2	25.0	20.5	94.3	0.0	0.8	0.8	0.5
21	19.0	23.0	19.9	94.0	0.9	0.0	0.9	1.0
22	18.3	26.0	21.3	90.0	0.0	9.8	9.8	2.0
23	18.0	25.0	20.1	93.7	7.3	4.8	12.1	0.5
24	17.5	24.6	19.9	94.0	2.2	1.1	3.3	1.5
25	17.8	22.6	20.1	92.0	1.8	0.0	1.8	1.0
26	18.1	28.0	21.8	92.0	0.1	5.4	5.5	3.6
27	18.2	28.5	22.0	89.0	0.0	0.0	0.0	3.8
28	18.0	25.9	21.9	90.7	0.0	0.0	0.0	1.5
29	17.6	25.5	20.7	86.0	11.7	0.0	11.7	1.0
30	17.0	25.1	20.4	92.0	1.7	1.7	3.4	5.9
31								
Total:					65.9	30.7	96.6	77.6
Promedio:	18.1	25.8	21.0	89.0				

Estación: El Tucuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	29.3	21.4	88.7	1.5	0.0	1.5	6.5
2	17.6	27.0	21.2	86.0	0.0	13.8	13.8	3.6
3	16.1	26.5	20.5	92.3	0.7	0.3	1.0	5.2
4	17.3	26.2	20.1	93.0	13.6	0.1	13.7	2.3
5	17.5	28.0	21.2	89.7	0.0	0.0	0.0	3.7
6	18.0	25.0	20.9	93.3	0.0	0.0	0.0	8.3
7	17.5	27.8	21.2	85.7	0.0	2.8	2.8	2.8
8	18.3	27.2	21.9	86.0	0.0	0.0	0.0	2.5
9	18.0	21.7	19.6	95.3	3.3	0.1	3.4	0.1
10	17.6	28.0	21.6	86.7	0.0	0.0	0.0	3.6
11	18.0	27.5	21.4	81.7	0.0	1.4	1.4	3.1
12	18.6	25.0	21.5	88.7	0.1	0.0	0.1	3.0
13	18.5	27.7	23.0	80.0	0.0	0.1	0.1	4.1
14	18.0	22.4	19.8	94.0	10.0	0.0	10.0	2.6
15	17.5	24.6	19.8	91.3	15.0	13.0	28.0	3.0
16	17.5	21.4	19.1	96.7	0.0	9.0	9.0	0.0
17	17.2	21.5	19.2	92.3	2.9	0.0	2.9	0.0
18	16.0	25.4	19.3	93.0	2.0	29.1	31.1	2.6
19	16.5	20.3	17.8	94.7	0.2	0.0	0.2	0.0
20	15.5	29.0	21.3	89.3	0.0	0.0	0.0	6.0
21	17.2	26.0	20.5	92.3	0.0	0.0	0.0	1.7
22	16.6	26.5	20.9	89.3	0.0	19.0	19.0	5.3
23	15.5	22.3	18.4	95.0	0.7	0.0	0.7	1.2
24	15.0	23.5	19.3	92.0	13.2	0.0	13.2	2.8
25	17.4	25.2	20.7	89.3	10.1	0.0	10.1	4.9
26	17.5	27.0	21.1	87.0	0.3	0.0	0.3	2.8
27	18.3	26.2	21.8	85.3	0.0	0.0	0.0	6.5
28	17.5	25.1	21.1	90.3	0.0	2.0	2.0	3.5
29	16.4	28.0	22.5	85.0	0.0	0.0	0.0	8.7
30	17.8	26.8	21.8	79.0	0.0	0.7	0.7	1.7
31	17.5	25.5	20.5	86.3	3.4	0.0	3.4	2.8
Total:					77.0	91.4	168.4	104.9
Promedio:	17.3	25.6	20.7	89.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	25.4	20.1	85.7	0.0	0.0	0.0	0.9
2	17.8	23.8	20.3	92.3	7.7	0.0	7.7	1.6
3	17.4	26.7	20.5	94.7	5.3	0.0	5.3	4.3
4	17.6	24.5	21.2	90.3	21.7	7.4	29.1	4.0
5	18.0	22.5	19.2	95.0	6.8	0.2	7.0	1.0
6	17.3	22.0	19.3	92.0	1.3	4.0	5.3	0.3
7	17.0	23.9	20.1	89.3	1.1	0.0	1.1	0.9
8	17.6	26.2	20.3	86.7	0.6	3.0	3.6	2.7
9	18.0	25.5	20.4	91.3	0.0	0.0	0.0	1.4
10	17.5	26.5	21.3	85.0	8.0	0.0	8.0	4.1
11	18.6	23.7	20.4	91.0	0.5	0.0	0.5	3.2
12	17.3	25.2	21.2	92.0	0.2	17.5	17.7	6.0
13	17.5	27.8	21.8	80.3	0.7	0.0	0.7	6.7
14	18.0	25.6	20.7	85.0	0.3	0.0	0.3	2.2
15	17.5	26.0	19.2	89.3	5.5	0.0	5.5	2.3
16	18.0	28.5	22.3	81.3	0.0	0.0	0.0	8.6
17	18.4	29.5	22.7	79.0	0.0	0.0	0.0	8.9
18	17.5	26.3	20.8	91.3	0.0	0.0	0.0	4.0
19	18.0	26.5	21.4	86.7	0.0	0.0	0.0	4.5
20	18.5	22.8	20.1	90.7	4.0	0.0	4.0	0.3
21	17.0	25.6	21.0	84.0	0.0	0.0	0.0	3.4
22	18.4	25.6	21.4	77.3	0.0	0.0	0.0	1.4
23	17.4	25.5	21.0	77.7	0.0	0.0	0.0	2.4
24	17.9	26.8	21.3	79.3	9.2	0.0	9.2	3.2
25	17.2	26.0	21.2	78.0	0.0	0.0	0.0	4.8
26	16.9	28.3	20.3	82.0	0.0	0.0	0.0	7.5
27	17.9	26.3	21.2	87.3	0.8	0.0	0.8	2.9
28	18.2	25.2	21.8	86.0	0.0	0.0	0.0	2.6
29	17.4	19.7	18.4	96.0	2.4	0.0	2.4	0.1
30	17.0	23.9	20.2	84.7	0.0	0.0	0.0	2.5
31								
Total:					76.1	32.1	108.2	98.7
Promedio:	17.7	25.4	20.7	86.7				

Estación: El Tucuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.1	22.5	69.7	0.0	6.9	6.9	9.8
2	17.6	24.9	19.8	91.3	1.1	0.0	1.1	3.1
3	17.2	26.0	21.6	77.7	0.0	0.0	0.0	5.5
4	16.5	24.0	18.6	91.7	6.4	0.0	6.4	2.9
5	15.4	28.5	20.0	86.7	1.3	0.0	1.3	8.5
6	16.0	23.4	19.0	90.0	3.8	0.0	3.8	2.5
7	15.9	27.0	20.9	76.3	0.0	0.0	0.0	7.3
8	16.5	27.5	20.5	82.3	1.1	0.0	1.1	1.2
9	15.8	27.5	22.1	73.3	0.0	0.0	0.0	6.1
10	15.5	26.0	20.3	74.3	0.0	0.0	0.0	10.3
11	16.2	27.5	22.6	72.7	0.0	0.0	0.0	6.6
12	17.0	22.5	20.1	80.3	0.0	0.0	0.0	6.8
13	17.0	27.5	21.6	81.3	12.0	0.5	12.5	8.5
14	17.5	23.9	19.8	93.3	0.5	0.0	0.5	1.0
15	16.5	25.5	20.4	88.7	0.0	0.0	0.0	2.0
16	17.0	25.6	20.8	88.7	0.0	0.0	0.0	2.3
17	17.5	27.8	21.3	83.7	0.0	0.1	0.1	6.7
18	17.7	27.6	20.9	86.3	0.5	0.0	0.5	3.4
19	17.5	23.9	19.6	91.7	1.9	0.0	1.9	1.2
20	16.3	25.1	20.3	84.3	0.0	1.5	1.5	3.7
21	16.6	27.0	21.0	83.7	0.0	0.0	0.0	6.6
22	17.6	26.5	21.0	88.3	1.2	0.0	1.2	4.7
23	16.6	29.0	21.7	75.0	0.0	0.0	0.0	8.6
24	18.5	28.8	22.6	75.7	0.0	0.0	0.0	7.6
25	17.2	28.0	21.5	80.7	0.0	0.0	0.0	5.7
26	17.5	28.5	22.1	76.3	0.0	0.0	0.0	8.8
27	17.0	28.2	21.6	81.7	0.2	0.0	0.2	5.6
28	16.5	27.0	20.8	84.7	0.2	0.0	0.2	3.2
29	17.7	26.6	21.2	80.3	0.0	0.0	0.0	3.0
30	16.5	28.6	22.3	73.7	0.0	0.0	0.0	7.2
31	17.4	29.6	22.6	76.3	0.0	0.4	0.4	6.7
Total:					30.2	9.4	39.6	167.1
Promedio:	16.9	26.7	21.0	82.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.7	21.7	80.7	0.0	1.3	1.3	4.7
2	18.1	26.4	20.8	88.0	1.6	0.0	1.6	4.0
3	17.5	27.2	21.0	87.7	1.1	0.0	1.1	4.1
4	17.1	28.0	21.4	78.7	0.0	0.0	0.0	4.4
5	17.0	26.6	21.7	78.0	0.0	0.0	0.0	3.8
6	17.8	26.5	21.1	77.7	0.0	0.0	0.0	2.1
7	18.6	27.0	21.6	82.0	0.0	0.0	0.0	3.8
8	17.5	26.0	21.7	79.7	0.3	0.7	1.0	2.6
9	14.5	24.0	21.0	80.7	0.0	0.0	0.0	1.7
10	17.5	30.6	23.6	67.3	0.0	0.0	0.0	6.6
11	17.0	24.6	19.4	86.0	0.0	0.0	0.0	0.3
12	16.5	29.2	22.3	69.0	0.0	0.0	0.0	4.7
13	17.1	26.7	21.5	74.0	0.0	0.0	0.0	0.7
14	18.4	25.0	19.3	90.7	10.0	0.0	10.0	1.0
15	18.2	25.4	21.5	86.0	1.0	0.0	1.0	2.2
16	17.5	24.5	21.2	81.7	0.0	0.0	0.0	1.2
17	17.9	26.9	21.0	74.7	0.0	0.0	0.0	2.3
18	16.5	27.0	19.7	89.0	0.9	0.8	1.7	2.1
19	17.0	26.7	20.3	83.3	0.6	0.0	0.6	1.4
20	16.8	26.5	20.2	78.3	1.2	0.0	1.2	2.7
21	18.2	26.6	21.2	79.3	0.6	0.0	0.6	4.2
22	17.2	24.1	18.0	88.7	3.5	0.0	3.5	2.2
23	16.0	26.0	20.6	80.7	0.4	1.8	2.2	6.8
24	16.9	24.0	19.6	92.7	1.2	0.0	1.2	2.9
25	17.1	26.1	20.9	79.7	5.5	0.0	5.5	3.0
26	17.5	27.8	21.7	82.7	0.0	0.0	0.0	4.4
27	17.1	26.4	20.7	83.7	5.7	0.0	5.7	4.4
28	17.4	27.8	21.0	76.7	0.0	0.0	0.0	5.9
29	16.8	25.1	20.8	86.3	3.8	0.0	3.8	3.0
30	17.5	29.1	22.6	75.7	22.8	0.0	22.8	4.6
31	17.1	27.2	21.1	85.7	1.1	0.0	1.1	7.1
Total:					61.3	4.6	65.9	104.9
Promedio:	17.3	26.5	21.0	81.5				

Estación: El Tucuy
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.0	22.1	78.0	0.0	0.0	0.0	8.0
2	18.1	29.1	23.4	70.3	0.0	3.6	3.6	6.0
3	16.2	29.0	21.3	78.7	0.0	0.0	0.0	4.6
4	17.7	29.1	22.6	81.7	2.7	0.5	3.2	6.7
5	17.5	26.5	21.7	79.7	0.3	0.0	0.3	3.2
6	18.1	28.1	21.7	79.7	0.0	0.0	0.0	4.0
7	17.1	24.5	20.9	79.3	0.0	0.0	0.0	1.4
8	17.5	28.5	23.0	66.7	0.0	0.0	0.0	7.2
9	18.4	28.0	22.0	75.0	0.2	0.0	0.2	3.6
10	17.4	29.9	23.7	71.3	0.0	0.0	0.0	7.9
11	19.0	27.4	22.4	73.3	0.0	0.0	0.0	4.5
12	19.4	27.2	22.3	73.7	0.0	0.0	0.0	2.7
13	18.0	26.0	21.4	81.7	17.6	0.0	17.6	2.2
14	17.0	27.3	21.4	74.0	0.0	0.0	0.0	3.2
15	18.5	27.5	23.2	73.0	0.0	0.0	0.0	1.8
16	18.0	28.4	22.7	75.0	0.0	0.0	0.0	1.8
17	18.6	28.1	22.8	71.3	0.0	0.0	0.0	4.5
18	18.0	30.7	23.0	68.0	0.0	0.0	0.0	6.8
19	19.4	29.1	21.2	79.7	0.2	0.0	0.2	1.9
20	18.0	26.1	22.2	79.0	0.0	0.0	0.0	1.4
21	17.6	28.0	21.6	85.0	0.2	0.0	0.2	2.4
22	17.4	26.6	20.6	91.0	0.0	13.1	13.1	2.2
23	16.7	24.0	20.0	88.7	1.1	0.1	1.2	1.6
24	16.4	24.8	20.0	88.7	0.0	0.0	0.0	2.1
25	17.0	27.2	20.7	84.3	0.0	2.7	2.7	2.5
26	17.4	26.0	20.7	88.7	2.1	0.7	2.8	3.6
27	16.2	25.0	19.4	89.0	0.5	2.5	3.0	0.5
28	16.5	26.5	20.7	84.7	12.0	0.0	12.0	3.3
29	16.4	25.6	19.7	90.0	42.5	0.0	42.5	4.4
30	16.7	28.4	20.5	85.3	5.8	0.0	5.8	6.0
31								
Total:					85.2	23.2	108.4	112.0
Promedio:	17.6	27.4	21.6	79.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.5	18.5	91.7	3.4	0.0	3.4	2.1
2	16.5	28.0	21.9	74.7	0.0	0.0	0.0	7.4
3	17.4	24.5	20.4	89.3	9.7	0.0	9.7	2.5
4	17.5	28.6	22.3	84.7	0.0	0.0	0.0	3.8
5	17.6	28.0	21.1	85.0	0.0	0.0	0.0	5.8
6	17.8	25.6	19.8	95.0	5.5	0.1	5.6	1.1
7	17.7	27.0	21.8	80.0	0.0	0.0	0.0	3.0
8	16.8	27.4	22.0	78.7	0.0	2.9	2.9	5.6
9	17.5	22.5	19.4	94.0	16.1	0.0	16.1	0.1
10	16.7	28.1	21.0	88.7	0.3	30.2	30.5	4.8
11	15.4	26.6	20.6	83.0	0.0	53.2	53.2	5.4
12	15.8	28.3	21.6	84.0	0.0	13.4	13.4	6.1
13	16.3	26.6	20.5	85.3	0.0	0.0	0.0	3.8
14	16.0	27.8	21.1	83.0	0.0	5.0	5.0	7.4
15	16.7	24.0	19.5	95.3	5.2	0.0	5.2	2.0
16	16.8	26.1	20.8	89.7	0.0	29.1	29.1	1.9
17	16.6	25.0	20.4	92.7	0.0	24.5	24.5	1.3
18	17.3	27.1	20.5	91.0	1.4	4.1	5.5	2.9
19	16.9	24.4	20.6	89.3	0.0	0.0	0.0	1.6
20	17.2	26.7	19.1	92.3	21.7	0.9	22.6	1.8
21	17.6	29.4	22.3	77.3	0.0	6.1	6.1	6.1
22	15.6	23.6	19.5	91.7	0.0	0.0	0.0	0.3
23	16.7	24.8	20.2	92.0	0.0	10.3	10.3	2.3
24	16.0	22.4	18.4	94.0	1.5	33.6	35.1	0.2
25	16.1	24.5	18.2	93.3	8.8	0.0	8.8	0.8
26	15.4	28.5	21.4	83.0	2.0	0.0	2.0	6.5
27	17.0	26.1	19.7	94.7	3.0	25.4	28.4	1.2
28	16.4	25.0	19.9	88.3	0.0	3.0	3.0	2.6
29	16.7	26.6	20.6	90.7	0.0	4.1	4.1	0.5
30	17.4	23.3	19.4	94.7	0.0	0.0	0.0	0.0
31	17.3	27.1	20.5	90.3	0.0	0.0	0.0	0.0
Total:					78.6	245.9	324.5	90.9
Promedio:	16.8	26.1	20.4	88.3				

Estación: El Tucuy
Año : 2005

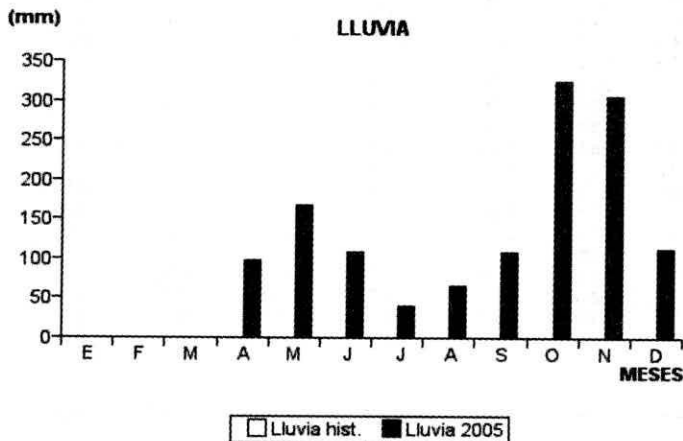
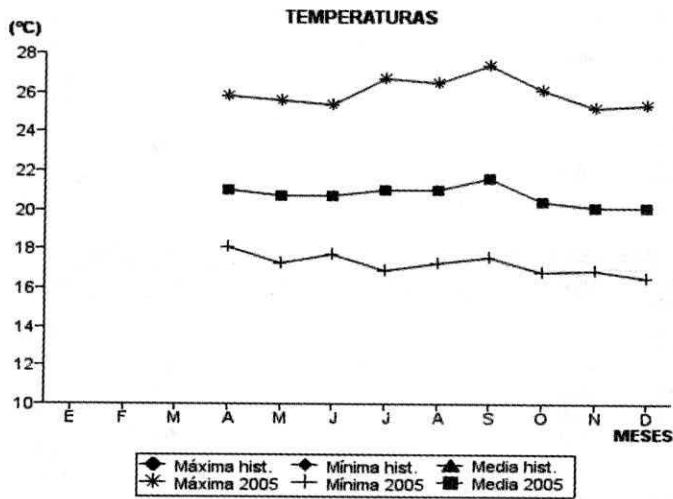
Dpto: Tolima
Mpio: Villarrica

Latitud : 3° 58' N
Longitud: 74° 35' W
Altitud: 1452 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.1	19.4	93.3	13.6	0.0	13.6	0.5
2	17.5	26.9	21.2	84.0	0.0	0.0	0.0	4.1
3	17.0	26.1	21.8	81.0	0.0	5.7	5.7	3.0
4	17.4	24.1	19.3	94.0	0.7	0.0	0.7	0.0
5	17.1	26.8	21.0	88.3	9.4	0.0	9.4	5.3
6	17.0	25.0	20.8	78.3	5.2	0.6	5.8	3.4
7	17.2	26.2	20.4	89.7	0.0	0.0	0.0	3.7
8	17.4	28.5	20.8	89.0	23.7	10.3	34.0	3.7
9	17.1	23.3	20.2	88.0	6.4	13.2	19.6	1.7
10	17.3	25.8	19.0	93.3	9.6	18.0	27.6	2.0
11	16.1	22.7	19.4	93.7	12.3	0.0	12.3	0.1
12	16.6	23.5	19.6	96.0	2.8	2.3	5.1	1.7
13	17.1	19.6	18.1	96.3	15.0	0.0	15.0	0.0
14	16.7	28.4	21.6	86.7	0.0	0.0	0.0	6.7
15	17.5	21.6	19.4	92.0	6.4	0.0	6.4	0.0
16	16.2	25.1	19.7	92.7	0.0	0.0	0.0	2.0
17	17.2	25.0	20.6	90.7	0.0	14.1	14.1	2.7
18	17.0	25.4	20.7	92.7	0.0	17.1	17.1	3.0
19	17.4	23.1	19.6	94.3	0.5	45.3	45.8	0.8
20	17.5	26.2	20.5	92.3	8.0	0.0	8.0	2.7
21	16.7	26.8	19.9	87.3	28.0	13.0	41.0	1.8
22	16.4	24.6	19.9	92.3	0.0	0.0	0.0	1.3
23	16.9	23.3	19.2	96.3	0.3	7.4	7.7	0.3
24	16.2	23.1	18.8	93.3	0.0	4.7	4.7	1.2
25	17.3	25.1	20.2	91.7	0.0	7.5	7.5	2.0
26	16.2	25.5	20.6	90.0	1.5	0.0	1.5	4.2
27	17.2	26.6	20.0	88.0	1.6	0.0	1.6	2.0
28	16.8	28.0	20.5	87.3	0.0	0.0	0.0	4.2
29	16.4	28.9	21.2	87.0	0.0	0.0	0.0	6.4
30	16.2	25.6	19.8	91.7	2.0	0.0	2.0	2.3
31								
Total:					147.0	159.2	306.2	72.8
Promedio:	16.9	25.2	20.1	90.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.3	20.9	87.7	0.0	0.0	0.0	5.0
2	16.2	26.8	20.6	90.3	0.0	0.0	0.0	4.1
3	17.5	26.4	20.7	87.3	0.0	0.0	0.0	1.5
4	17.4	24.0	20.2	92.3	8.7	0.1	8.8	1.6
5	16.6	25.0	19.4	90.7	17.2	0.0	17.2	1.1
6	15.8	23.4	19.1	92.3	7.0	0.6	7.6	2.2
7	16.8	24.6	19.8	91.0	0.9	8.1	9.0	1.5
8	17.0	23.6	18.7	94.3	1.2	0.0	1.2	1.0
9	16.0	27.5	20.9	84.7	0.0	0.0	0.0	4.7
10	16.2	27.6	20.8	81.0	0.0	0.0	0.0	6.5
11	17.8	25.4	21.4	87.7	0.0	0.0	0.0	1.1
12	17.4	27.9	21.2	89.7	3.2	0.0	3.2	3.5
13	16.5	26.1	21.2	88.7	0.0	0.0	0.0	5.2
14	17.0	24.0	20.0	89.0	0.6	0.0	0.6	0.7
15	16.4	24.4	19.8	89.3	0.0	2.9	2.9	3.0
16	15.9	26.5	20.0	89.0	0.0	0.0	0.0	2.0
17	16.5	26.4	20.6	87.7	1.8	0.0	1.8	5.3
18	16.6	23.9	19.0	87.3	14.2	0.0	14.2	2.0
19	15.6	22.8	19.4	91.0	2.3	11.8	14.1	1.6
20	15.5	24.2	19.2	84.7	0.5	0.0	0.5	3.5
21	16.2	24.4	19.1	87.0	2.3	0.0	2.3	2.1
22	16.7	21.6	17.8	91.7	10.4	0.9	11.3	1.9
23	16.5	25.5	20.0	88.0	2.5	0.0	2.5	0.2
24	17.0	21.8	19.2	93.0	0.0	0.0	0.0	1.9
25	16.0	23.0	19.9	92.7	1.2	0.0	1.2	0.4
26	16.2	27.5	20.8	83.3	0.1	0.2	0.3	3.2
27	15.6	27.3	20.8	82.3	0.0	0.0	0.0	8.7
28	16.1	26.9	20.6	86.0	0.0	0.0	0.0	7.1
29	16.1	26.9	20.8	85.7	13.0	0.0	13.0	5.1
30	16.4	25.4	20.6	85.3	0.0	0.6	0.6	4.8
31	16.5	27.0	20.8	81.3	0.0	0.0	0.0	5.7
Total:					87.1	25.2	112.3	98.2
Promedio:	16.5	25.4	20.1	88.1				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero									106.6
Febrero									115.8
Marzo									99.2
Abril	18.1	25.8	21.0	30.5	17.0	89.0	96.6	25	77.6
Mayo	17.3	25.6	20.7	29.3	15.0	89.3	168.4	23	104.9
Junio	17.7	25.4	20.7	29.5	16.9	86.7	108.2	17	98.7
Julio	16.9	26.7	21.0	29.6	15.4	82.0	39.6	16	167.1
Agosto	17.3	26.5	21.0	30.6	14.5	81.5	65.9	18	104.9
Septiembre	17.6	27.4	21.6	30.7	16.2	79.5	108.4	15	112.0
Octubre	16.8	26.1	20.4	29.4	15.4	88.3	324.5	22	90.9
Noviembre	16.9	25.2	20.1	28.9	16.1	90.4	306.2	23	72.8
Diciembre	16.5	25.4	20.1	28.3	15.5	88.1	112.3	19	98.2
Promedio:									
Absoluta:									
Total:									1248.7



Estación: Arturo Gómez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.0	22.3	72.7	0.5	0.0	0.5	5.0
2	17.5	29.6	22.7	68.7	3.2	0.0	3.2	1.8
3	17.4	28.0	22.7	72.3	0.0	0.0	0.0	2.7
4	17.6	28.8	22.5	75.0	0.0	0.0	0.0	5.0
5	18.2	29.5	23.4	71.3	0.0	0.0	0.0	6.1
6	18.0	27.6	22.6	73.3	1.7	0.3	2.0	3.5
7	17.0	29.1	22.8	73.0	0.1	0.0	0.1	5.0
8	18.0	27.0	22.3	77.3	0.0	0.0	0.0	1.7
9	18.5	24.3	21.2	84.3	0.2	0.0	0.2	0.1
10	17.7	27.4	22.4	75.7	0.0	0.0	0.0	3.0
11	18.0	28.3	21.8	78.7	0.9	0.6	1.5	2.9
12	17.5	26.8	22.1	73.3	0.0	0.0	0.0	3.2
13	16.8	30.2	23.9	67.7	0.0	2.8	2.8	8.5
14	16.5	26.3	21.4	82.7	7.0	12.3	19.3	2.9
15	15.4	25.1	20.3	78.0	0.0	6.6	6.6	1.7
16	17.2	25.0	20.8	80.3	1.0	4.0	5.0	0.9
17	16.9	26.6	21.7	71.0	0.0	0.0	0.0	1.8
18	18.2	28.6	22.1	69.7	0.0	0.0	0.0	4.6
19	18.0	29.0	22.4	71.3	0.0	1.8	1.8	3.0
20	17.5	24.8	19.6	92.7	2.0	5.4	7.4	1.5
21	17.2	28.8	22.3	68.7	0.0	0.0	0.0	6.7
22	17.8	28.3	22.8	65.7	0.0	0.0	0.0	4.7
23	17.0	29.5	20.4	77.3	30.0	28.0	58.0	7.1
24	17.5	28.2	22.3	70.7	0.0	0.0	0.0	6.3
25	18.0	28.4	22.9	70.0	0.0	0.0	0.0	7.9
26	16.4	29.4	22.8	70.3	0.0	0.0	0.0	6.9
27	16.8	29.8	22.9	67.0	0.0	0.0	0.0	8.6
28	17.4	29.6	21.7	74.0	7.4	0.0	7.4	7.8
29	18.0	26.7	21.0	81.0	0.0	0.2	0.2	1.8
30	17.9	27.2	21.6	76.7	0.0	0.0	0.0	2.9
31	18.0	28.1	22.3	74.0	0.0	0.0	0.0	3.1
Total:					54.0	62.0	116.0	128.7
Promedio:	17.4	27.9	22.1	74.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	30.5	21.8	75.3	0.0	0.0	0.0	6.7
2	17.5	29.1	21.5	78.3	11.2	0.0	11.2	5.0
3	17.4	28.6	22.8	72.7	0.0	0.0	0.0	6.6
4	17.0	30.0	21.2	79.3	7.0	0.0	7.0	6.6
5	15.8	31.0	23.5	68.3	0.0	0.0	0.0	9.2
6	18.5	30.8	24.0	72.0	2.1	0.0	2.1	6.5
7	18.9	30.2	23.4	74.7	17.0	0.7	17.7	6.8
8	19.5	27.1	22.0	79.0	0.2	0.0	0.2	1.9
9	18.9	28.2	23.2	74.7	0.0	0.0	0.0	4.3
10	17.6	28.1	21.1	79.7	43.4	4.6	48.0	2.6
11	18.2	24.8	20.2	90.3	16.6	7.0	23.6	1.1
12	18.0	26.4	20.6	84.0	6.9	8.4	15.3	2.1
13	17.9	29.6	23.1	68.7	0.0	0.0	0.0	8.7
14	18.4	29.7	23.4	66.3	0.0	0.0	0.0	7.7
15	16.8	28.4	21.2	76.7	3.2	1.3	4.5	5.8
16	18.1	25.1	20.8	83.0	12.5	0.0	12.5	1.0
17	16.0	28.2	22.7	68.7	0.0	0.0	0.0	7.0
18	17.7	30.0	23.6	70.7	0.0	0.0	0.0	6.4
19	17.4	28.5	23.3	72.0	0.0	0.0	0.0	6.4
20	19.2	28.4	23.6	69.3	0.0	0.2	0.2	4.3
21	19.4	27.4	22.1	78.0	0.0	0.0	0.0	2.9
22	17.8	29.8	23.5	68.3	0.0	0.0	0.0	6.8
23	18.0	28.8	23.8	66.0	0.0	0.0	0.0	4.6
24	18.4	30.0	23.3	69.0	0.0	0.0	0.0	6.7
25	17.5	30.6	24.6	65.0	0.0	0.0	0.0	9.4
26	18.0	30.5	24.2	65.7	0.0	0.0	0.0	6.9
27	19.0	29.0	23.8	74.0	0.0	1.6	1.6	2.6
28	19.2	29.5	21.0	88.3	9.8	0.0	9.8	0.0
29								
30								
31								
Total:					129.9	23.8	153.7	146.6
Promedio:	18.0	28.9	22.6	74.2				

Estación: Arturo Gómez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.0	22.0	81.0	4.4	0.0	4.4	4.5
2	18.8	28.3	23.2	72.7	0.0	0.0	0.0	2.6
3	18.5	28.5	22.1	81.7	22.4	9.0	31.4	2.8
4	18.0	23.7	20.5	91.0	1.0	39.0	40.0	0.1
5	18.2	27.4	22.8	73.7	0.0	0.0	0.0	3.9
6	17.5	28.5	22.1	76.3	0.0	34.3	34.3	5.2
7	18.4	26.8	21.2	82.7	2.9	0.0	2.9	2.7
8	18.0	28.0	22.8	74.0	0.0	9.6	9.6	5.0
9	17.9	26.4	22.2	80.0	0.4	0.0	0.4	2.6
10	18.9	29.2	23.6	67.7	0.0	5.5	5.5	6.9
11	16.8	30.5	23.4	68.3	0.0	0.0	0.0	8.8
12	17.4	29.5	24.2	67.3	0.0	0.0	0.0	7.4
13	19.6	29.6	24.1	67.3	0.0	0.0	0.0	6.1
14	17.6	29.1	23.0	72.3	2.1	0.0	2.1	5.0
15	17.8	28.4	22.8	73.7	0.0	0.0	0.0	5.2
16	18.2	28.6	22.5	75.3	0.0	0.5	0.5	5.5
17	18.4	28.8	23.8	68.0	2.9	24.9	27.8	6.1
18	17.6	25.4	19.6	86.7	7.3	0.0	7.3	2.4
19	14.4	29.2	21.8	75.3	0.0	0.0	0.0	7.5
20	17.8	28.0	20.6	82.3	39.1	0.0	39.1	3.4
21	16.8	25.6	21.5	79.7	0.0	0.0	0.0	0.7
22	17.3	28.8	24.5	65.7	0.0	0.0	0.0	6.7
23	17.2	30.5	23.4	72.3	0.0	3.6	3.6	8.5
24	19.0	27.1	22.0	84.0	2.1	0.0	2.1	3.3
25	18.2	28.6	23.4	67.3	0.1	0.2	0.3	6.9
26	17.4	28.1	22.4	74.0	0.0	11.3	11.3	3.9
27	18.6	28.6	23.0	76.7	0.0	0.0	0.0	5.3
28	18.2	29.9	22.9	72.7	0.3	6.8	7.1	5.6
29	18.0	26.2	21.9	80.3	0.0	0.0	0.0	0.9
30	18.6	29.3	22.6	70.0	0.0	0.0	0.0	5.7
31	18.0	27.7	21.6	80.7	0.0	0.0	0.0	2.5
Total:					85.0	144.7	229.7	143.7
Promedio:	17.9	28.2	22.5	75.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.6	23.4	74.0	0.0	0.0	0.0	5.0
2	18.4	27.8	22.2	78.7	0.0	34.7	34.7	1.4
3	18.2	27.2	22.4	81.0	0.0	0.0	0.0	2.3
4	17.6	30.2	22.8	75.7	6.2	0.0	6.2	8.2
5	19.0	29.2	22.5	79.0	13.3	0.0	13.3	4.8
6	19.4	26.2	23.0	82.3	0.9	0.0	0.9	3.5
7	20.0	27.8	22.0	82.0	2.3	0.1	2.4	3.2
8	18.8	29.8	22.6	74.0	0.0	0.0	0.0	6.3
9	19.4	28.6	22.6	79.3	8.3	0.0	8.3	4.3
10	18.2	29.4	23.9	68.3	0.0	8.7	8.7	5.1
11	18.0	23.2	20.6	91.7	17.2	0.0	17.2	0.0
12	16.6	28.4	21.5	81.3	0.0	0.0	0.0	5.9
13	18.6	30.7	24.2	71.7	0.0	0.0	0.0	7.3
14	18.4	27.5	22.6	80.3	0.3	0.0	0.3	0.3
15	18.8	27.7	22.6	83.0	0.0	0.0	0.0	2.4
16	18.7	32.4	25.1	67.0	0.0	0.0	0.0	8.4
17	19.2	26.1	22.0	83.7	0.0	0.0	0.0	0.1
18	18.8	28.2	23.1	73.3	0.0	0.0	0.0	2.5
19	18.6	29.2	23.0	80.0	0.4	4.3	4.7	3.1
20	18.0	22.8	19.8	94.0	6.5	0.0	6.5	0.0
21	16.8	25.0	21.0	78.0	0.0	0.0	0.0	1.0
22	17.4	26.4	22.4	79.0	0.0	1.0	1.0	1.9
23	18.6	29.5	23.0	75.0	0.0	0.0	0.0	5.4
24	18.2	27.6	21.5	74.7	0.0	0.0	0.0	3.7
25	17.4	28.8	22.0	77.7	2.0	0.0	2.0	5.1
26	17.2	28.5	22.5	71.7	0.0	0.0	0.0	5.2
27	18.4	28.3	22.6	78.3	0.7	0.4	1.1	5.2
28	19.1	29.4	23.2	73.7	0.1	0.7	0.8	7.0
29	19.5	28.1	23.3	70.7	0.0	15.4	15.4	3.8
30	18.4	28.7	22.2	78.7	3.8	0.0	3.8	6.1
31								
Total:					62.0	65.3	127.3	118.5
Promedio:	18.4	28.1	22.5	77.9				

Estación: Arturo Gómez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	30.2	21.9	78.0	1.8	8.3	10.1	7.5
2	17.2	28.4	20.8	79.7	26.8	6.6	33.4	6.7
3	17.0	27.9	20.4	79.0	16.6	4.1	20.7	5.8
4	17.2	29.3	21.9	74.7	0.0	0.0	0.0	7.0
5	18.0	27.2	22.0	77.0	10.0	20.0	30.0	1.7
6	18.4	28.5	22.6	73.3	0.0	0.0	0.0	4.9
7	17.3	30.5	22.6	69.3	0.0	0.0	0.0	9.4
8	18.6	29.6	21.8	77.7	3.1	0.0	3.1	3.8
9	18.4	29.2	21.6	77.7	3.1	0.1	3.2	5.4
10	17.8	29.6	23.6	73.0	0.0	0.0	0.0	7.4
11	18.8	27.8	23.4	75.7	0.0	0.0	0.0	1.0
12	20.5	30.2	24.8	71.0	0.0	0.0	0.0	3.8
13	19.0	30.0	23.4	74.0	13.5	89.9	103.4	5.9
14	18.6	24.0	20.9	92.3	2.0	0.0	2.0	0.0
15	18.2	27.5	21.6	80.7	8.0	28.0	36.0	1.8
16	17.8	26.2	22.0	81.3	0.0	0.0	0.0	2.6
17	18.6	24.6	20.4	85.3	9.5	0.5	10.0	0.0
18	17.6	27.2	22.2	75.3	0.0	3.0	3.0	4.4
19	18.2	26.6	22.0	78.7	0.0	0.0	0.0	2.3
20	18.4	29.4	23.3	69.3	0.0	0.0	0.0	7.6
21	17.8	29.6	22.1	67.0	0.0	0.0	0.0	4.1
22	17.2	28.2	23.2	65.3	0.0	0.0	0.0	8.4
23	16.6	25.0	20.8	76.7	0.5	12.8	13.3	2.4
24	15.2	28.6	22.1	67.3	0.0	7.4	7.4	8.8
25	18.6	28.0	21.6	79.0	0.4	0.0	0.4	4.7
26	18.7	27.5	22.4	77.3	0.0	1.0	1.0	2.2
27	18.2	29.8	22.7	76.3	2.0	0.0	2.0	8.7
28	18.0	29.2	23.3	75.0	0.3	0.7	1.0	7.9
29	16.4	28.9	23.2	77.3	0.0	0.0	0.0	8.8
30	18.0	29.1	23.3	78.0	0.4	4.5	4.9	3.5
31	18.6	26.8	22.1	78.0	0.0	0.0	0.0	3.8
Total:					98.0	186.9	284.9	152.3
Promedio:	17.9	28.2	22.3	76.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.6	21.2	79.7	2.9	0.0	2.9	3.0
2	18.8	28.1	23.7	68.0	0.0	0.0	0.0	5.6
3	19.0	28.9	22.0	76.7	0.0	0.0	0.0	3.1
4	18.5	28.7	21.8	81.0	6.4	27.6	34.0	1.8
5	18.4	28.2	22.3	78.7	0.9	3.9	4.8	4.6
6	18.5	26.7	21.4	78.7	1.8	3.8	5.6	2.9
7	18.0	24.6	20.8	84.3	0.5	0.0	0.5	1.4
8	16.8	27.8	21.7	78.3	0.0	0.0	0.0	3.7
9	17.6	26.8	21.8	82.0	0.0	0.0	0.0	3.3
10	19.2	27.3	21.4	85.0	3.8	0.0	3.8	4.8
11	17.6	25.4	19.8	91.3	17.0	0.1	17.1	0.9
12	16.6	26.7	21.8	80.0	0.0	0.0	0.0	3.9
13	17.4	29.8	22.0	78.7	11.3	0.0	11.3	8.0
14	17.5	28.5	20.8	81.0	30.1	3.9	34.0	5.9
15	18.2	27.6	22.7	76.7	0.0	0.0	0.0	5.1
16	17.4	29.7	24.3	66.7	0.0	0.0	0.0	7.0
17	18.2	29.4	23.2	73.3	0.0	0.0	0.0	5.2
18	17.2	27.9	22.7	77.3	0.3	0.0	0.3	4.5
19	19.1	28.2	22.6	69.3	0.5	0.0	0.5	3.7
20	17.6	26.0	20.6	87.7	11.4	0.0	11.4	2.5
21	17.2	28.6	22.7	68.3	0.0	0.0	0.0	6.0
22	18.2	28.8	22.9	74.7	1.2	0.0	1.2	5.5
23	18.0	29.0	22.6	73.7	2.6	0.0	2.6	7.2
24	17.7	28.9	21.4	80.0	15.3	0.0	15.3	5.6
25	17.0	28.8	23.2	72.3	0.0	0.0	0.0	5.2
26	17.4	28.9	22.8	73.7	0.0	0.0	0.0	5.6
27	19.0	26.2	22.0	81.7	1.1	0.0	1.1	0.8
28	18.4	25.9	21.6	79.7	0.0	0.4	0.4	1.7
29	18.6	23.6	20.8	86.3	0.9	0.0	0.9	0.7
30	17.8	26.1	21.0	76.7	0.0	0.0	0.0	0.8
31								
Total:					108.0	39.7	147.7	120.0
Promedio:	18.0	27.6	22.0	78.0				

Estación: Arturo Gómez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	29.5	23.1	68.0	0.0	0.0	0.0	8.9
2	16.6	27.9	22.2	73.3	0.3	0.0	0.3	6.2
3	15.6	29.0	22.8	62.3	0.0	0.0	0.0	7.3
4	18.2	29.0	22.2	75.7	0.7	0.0	0.7	6.1
5	16.2	28.2	22.2	66.3	0.0	13.5	13.5	7.2
6	16.4	28.7	19.9	77.7	19.5	0.0	19.5	7.1
7	15.4	29.3	22.6	65.0	0.0	0.0	0.0	9.4
8	17.5	30.0	22.4	73.0	0.0	0.0	0.0	8.8
9	17.2	28.5	22.6	72.7	0.0	0.0	0.0	5.6
10	15.9	29.3	22.0	74.7	0.0	0.0	0.0	7.0
11	15.6	29.6	23.0	64.7	0.0	0.0	0.0	10.0
12	17.6	25.7	20.9	83.3	4.9	0.0	4.9	1.1
13	18.0	28.9	22.5	65.3	0.0	0.0	0.0	6.1
14	17.5	25.5	20.0	82.3	13.0	0.0	13.0	1.1
15	16.4	27.6	22.5	72.7	0.0	0.7	0.7	7.5
16	18.0	27.7	22.7	75.0	0.0	5.0	5.0	2.4
17	17.9	28.8	23.6	66.3	0.1	1.4	1.5	9.0
18	18.2	29.1	21.4	77.7	27.3	0.0	27.3	5.6
19	17.2	27.8	20.6	82.0	18.7	0.0	18.7	4.2
20	16.2	28.5	22.4	67.3	0.0	0.0	0.0	7.4
21	17.6	28.2	22.9	69.0	0.0	0.0	0.0	7.0
22	17.5	28.5	22.8	71.3	2.5	0.0	2.5	6.0
23	16.4	30.0	23.4	64.0	0.0	0.0	0.0	10.5
24	18.3	29.9	24.3	62.0	0.0	0.0	0.0	9.0
25	18.0	30.2	23.6	73.7	0.0	0.0	0.0	6.3
26	16.5	31.5	24.4	62.7	0.0	0.0	0.0	11.2
27	17.0	32.6	24.6	57.0	0.0	0.0	0.0	10.0
28	17.4	31.1	24.0	64.0	0.0	0.0	0.0	8.6
29	15.8	31.4	24.8	49.3	0.0	0.0	0.0	9.3
30	16.6	29.9	23.5	69.7	0.0	0.0	0.0	5.5
31	16.9	31.4	24.5	62.7	0.0	0.0	0.0	9.6
Total:					87.0	20.6	107.6	221.0
Promedio:	17.0	29.1	22.7	69.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.4	23.0	74.7	0.0	0.0	0.0	4.3
2	18.2	29.8	24.2	65.7	0.0	0.0	0.0	5.4
3	17.5	29.0	24.0	63.7	0.0	0.0	0.0	7.2
4	18.0	30.4	24.4	67.3	0.0	0.0	0.0	5.4
5	18.6	29.4	24.2	65.7	0.0	0.0	0.0	4.3
6	16.5	32.6	24.2	61.0	0.0	0.0	0.0	9.5
7	17.0	31.2	24.8	60.7	0.0	0.0	0.0	8.7
8	18.8	30.0	24.0	69.3	0.0	0.0	0.0	5.3
9	18.4	31.1	24.4	57.0	0.0	0.0	0.0	7.3
10	15.8	30.2	24.2	62.7	0.0	0.0	0.0	9.1
11	16.6	28.1	23.0	70.0	0.0	0.0	0.0	2.1
12	17.0	29.2	23.3	66.0	0.0	0.0	0.0	5.0
13	17.9	26.2	21.2	82.0	0.8	0.0	0.8	1.4
14	17.5	28.2	23.0	69.0	0.0	0.4	0.4	4.1
15	17.2	28.5	20.2	78.0	22.5	2.0	24.5	5.4
16	16.4	28.6	22.5	71.3	0.0	0.0	0.0	5.2
17	17.8	27.4	21.5	78.3	0.0	1.9	1.9	1.7
18	15.8	26.9	21.2	73.0	0.0	5.4	5.4	5.0
19	17.4	30.1	24.2	58.3	0.0	0.0	0.0	8.9
20	15.4	30.6	24.2	59.0	0.0	0.0	0.0	10.0
21	17.4	27.2	22.0	73.3	0.0	0.0	0.0	4.8
22	15.6	26.4	20.2	78.7	0.1	0.0	0.1	1.8
23	16.0	28.9	22.6	66.7	0.0	7.9	7.9	4.4
24	17.2	25.4	21.8	72.0	0.0	0.0	0.0	2.4
25	16.5	26.7	21.6	73.3	0.0	0.0	0.0	3.2
26	17.4	27.5	21.6	75.7	0.0	0.0	0.0	3.9
27	15.6	27.7	21.8	73.7	0.3	0.4	0.7	6.0
28	16.4	28.5	22.0	72.3	0.0	0.0	0.0	3.6
29	17.6	29.0	23.0	69.7	0.1	0.0	0.1	4.3
30	16.8	29.1	22.6	68.0	0.0	0.0	0.0	5.3
31	17.4	29.8	21.6	76.7	7.5	0.2	7.7	6.2
Total:					31.3	18.2	49.5	161.2
Promedio:	17.1	28.8	22.8	69.4				

Estación: Arturo Gómez
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.5	23.3	66.0	0.0	0.0	0.0	4.4
2	16.8	28.3	22.6	67.0	0.0	2.1	2.1	5.5
3	17.7	28.4	22.7	68.3	0.0	0.0	0.0	6.4
4	16.6	29.8	23.5	65.3	0.0	23.7	23.7	8.5
5	17.3	27.4	22.5	75.3	0.6	0.0	0.6	5.4
6	17.5	28.9	22.4	72.7	0.5	0.6	1.1	5.9
7	19.0	30.3	23.6	69.3	0.0	0.0	0.0	7.4
8	17.4	29.6	24.1	66.3	0.0	0.0	0.0	7.7
9	17.8	31.2	24.5	61.3	0.0	0.0	0.0	8.7
10	17.6	32.5	25.3	60.0	0.0	0.0	0.0	8.6
11	18.1	30.5	23.8	67.0	0.7	0.0	0.7	5.3
12	18.0	29.0	21.3	76.3	0.3	0.0	0.3	3.4
13	16.6	28.0	22.2	76.0	0.0	0.0	0.0	8.4
14	18.0	29.2	24.2	62.7	0.0	0.0	0.0	5.4
15	18.2	29.4	23.6	67.7	0.0	0.0	0.0	5.5
16	16.8	32.0	24.8	61.7	0.0	0.0	0.0	9.2
17	16.9	31.4	24.6	60.3	0.0	0.0	0.0	8.9
18	17.5	31.9	24.1	66.3	0.0	0.0	0.0	7.8
19	17.5	30.6	23.0	72.7	0.0	0.0	0.0	3.9
20	17.7	28.1	22.8	73.7	0.0	0.4	0.4	3.6
21	17.0	28.6	21.6	79.3	9.9	0.0	9.9	2.8
22	16.9	29.0	20.6	78.7	12.9	9.9	22.8	3.7
23	17.2	24.2	19.6	80.0	37.8	4.8	42.6	0.2
24	16.4	27.7	21.6	69.7	0.0	0.0	0.0	4.0
25	16.0	28.2	22.8	68.0	0.0	6.5	6.5	4.5
26	17.7	25.0	19.4	91.0	1.3	0.3	1.6	0.5
27	16.0	26.8	19.6	77.0	4.0	4.0	8.0	2.3
28	16.2	26.9	21.5	73.7	0.0	6.9	6.9	4.7
29	16.5	25.2	20.5	80.7	0.0	0.0	0.0	2.7
30	17.0	29.8	22.4	71.3	0.0	0.8	0.8	7.9
31								
Total:					68.0	60.0	128.0	163.2
Promedio:	17.2	28.9	22.6	70.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.6	18.4	95.0	5.4	0.0	5.4	0.0
2	14.8	29.2	21.2	71.7	0.9	0.0	0.9	8.0
3	18.4	27.8	21.0	78.0	5.0	36.0	41.0	5.6
4	17.0	27.8	20.0	79.7	40.0	0.0	40.0	5.4
5	15.4	30.2	21.6	74.0	0.0	11.0	11.0	7.2
6	18.0	25.9	20.6	83.0	0.9	3.6	4.5	3.3
7	17.5	27.5	22.4	72.3	0.0	0.0	0.0	3.9
8	16.9	29.0	20.4	77.0	12.2	15.6	27.8	7.6
9	17.3	25.2	19.0	91.0	32.4	8.1	40.5	0.9
10	15.8	27.3	21.6	72.3	0.0	0.0	0.0	5.7
11	16.9	28.2	21.2	75.3	0.6	0.0	0.6	5.0
12	15.4	29.3	23.2	67.0	0.0	59.0	59.0	6.5
13	16.4	26.6	21.2	70.3	0.0	0.0	0.0	2.7
14	18.1	27.0	21.0	77.7	0.1	49.9	50.0	3.4
15	16.8	26.6	21.2	75.3	0.0	0.0	0.0	1.8
16	18.0	28.1	22.0	77.0	2.3	19.6	21.9	3.7
17	16.8	27.8	22.6	65.3	0.0	0.2	0.2	6.6
18	18.6	28.0	22.7	74.0	0.0	0.0	0.0	3.9
19	17.6	28.8	23.6	74.7	1.0	8.2	9.2	1.3
20	17.8	25.7	19.4	90.3	5.8	5.3	11.1	2.8
21	16.6	27.2	20.6	75.0	0.0	0.0	0.0	3.2
22	17.0	28.4	20.8	78.3	9.8	0.0	9.8	4.9
23	16.8	27.9	21.2	74.7	0.0	15.1	15.1	5.4
24	17.2	25.6	20.2	82.3	0.0	9.1	9.1	1.7
25	17.0	25.3	19.6	85.0	5.2	8.8	14.0	0.9
26	16.8	27.9	21.2	79.0	0.9	0.0	0.9	6.9
27	16.6	28.4	22.0	70.0	0.0	5.5	5.5	5.6
28	18.4	24.9	20.0	83.0	8.5	0.1	8.6	0.7
29	17.2	28.4	21.7	76.7	0.1	1.1	1.2	5.6
30	18.5	27.3	21.8	78.7	0.0	0.8	0.8	2.6
31	18.0	27.4	21.7	80.0	0.0	12.7	12.7	2.6
Total:					131.1	269.7	400.8	125.4
Promedio:	17.1	27.3	21.1	77.5				

Estación: Arturo Gómez
Año : 2005

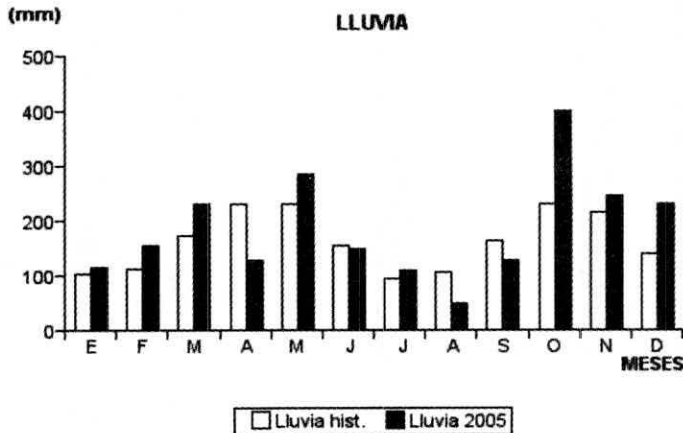
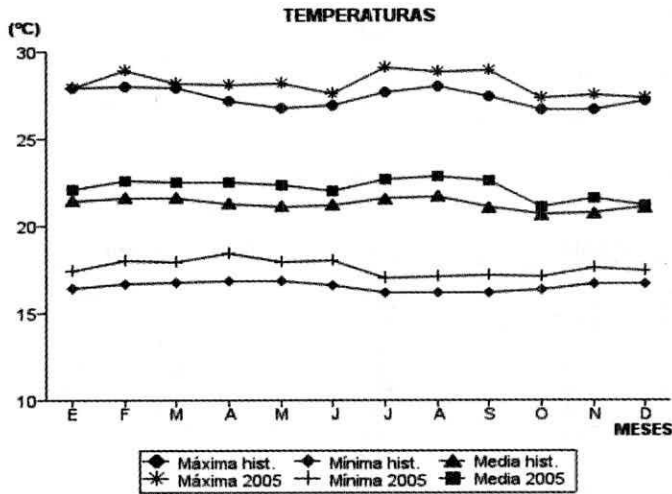
Dpto: Valle
Mpio: Alcalá

Latitud : 4° 40' N
Longitud: 75° 47' W
Altitud: 1259 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.2	20.0	84.7	51.9	1.2	53.1	0.9
2	15.6	26.5	21.6	76.7	0.0	0.0	0.0	5.2
3	18.5	28.1	22.7	71.7	0.0	0.0	0.0	4.9
4	18.1	26.5	21.0	81.0	0.0	0.0	0.0	0.9
5	18.4	27.6	22.2	74.3	0.0	0.0	0.0	2.7
6	17.0	28.1	21.0	77.7	4.6	1.4	6.0	3.3
7	17.6	28.0	21.6	77.0	1.5	0.0	1.5	4.7
8	17.8	26.2	20.2	92.0	3.0	38.0	41.0	2.6
9	17.0	26.8	21.6	77.3	0.3	26.6	26.9	2.6
10	17.2	27.6	20.8	82.0	19.0	0.0	19.0	3.9
11	17.9	22.6	19.9	88.0	21.0	0.0	21.0	0.0
12	16.4	27.2	20.6	80.0	0.0	0.8	0.8	2.1
13	17.4	27.0	21.9	77.7	0.0	0.0	0.0	1.5
14	18.1	28.6	22.6	69.7	0.0	3.8	3.8	6.4
15	18.4	28.3	22.2	77.0	1.0	3.0	4.0	6.7
16	18.2	27.5	22.4	79.3	0.0	0.0	0.0	3.0
17	17.8	27.4	21.0	75.0	0.0	0.0	0.0	4.5
18	16.6	28.2	22.0	70.7	0.0	3.0	3.0	6.4
19	17.8	28.4	22.4	72.0	0.0	0.0	0.0	4.7
20	19.0	28.0	22.4	78.3	4.0	18.0	22.0	3.0
21	18.2	26.5	20.5	83.3	2.0	11.0	13.0	4.6
22	17.2	24.6	20.8	78.3	0.0	8.0	8.0	0.2
23	16.8	28.0	21.2	70.3	0.0	0.0	0.0	4.0
24	15.8	28.5	21.6	65.0	0.0	0.0	0.0	9.2
25	15.4	28.6	22.1	70.7	0.0	0.0	0.0	9.0
26	17.3	27.4	22.0	72.3	0.0	12.0	12.0	4.1
27	18.0	28.3	21.2	79.3	0.0	8.0	8.0	6.3
28	19.3	29.2	22.8	71.7	0.0	0.0	0.0	6.0
29	18.4	29.8	23.0	67.0	0.0	0.0	0.0	6.7
30	18.6	28.4	21.6	74.7	0.0	3.0	3.0	4.0
31								
Total:					108.3	137.8	246.1	124.1
Promedio:	17.6	27.5	21.6	76.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	29.1	22.4	69.3	0.0	0.0	0.0	8.3
2	17.6	28.4	21.4	76.3	2.0	0.0	2.0	4.3
3	17.2	28.6	21.3	75.3	0.0	0.0	0.0	4.5
4	18.5	27.5	20.4	83.0	15.0	24.0	39.0	1.7
5	16.8	24.0	19.5	87.7	4.0	0.0	4.0	1.0
6	17.3	27.4	18.7	72.7	0.0	0.0	0.0	6.0
7	16.6	29.1	21.7	74.0	0.0	14.0	14.0	7.0
8	18.2	26.6	20.8	80.0	2.0	0.0	2.0	2.9
9	15.4	29.0	22.0	68.7	0.0	0.0	0.0	8.3
10	17.3	29.9	23.2	66.7	0.0	0.0	0.0	8.7
11	17.5	28.4	23.0	70.7	0.0	34.0	34.0	4.4
12	18.5	26.6	21.3	82.0	0.0	0.0	0.0	2.3
13	17.6	28.8	21.8	75.0	0.0	15.0	15.0	4.9
14	17.8	25.0	20.1	86.3	2.0	0.0	2.0	0.6
15	17.2	29.0	21.1	79.3	2.0	4.0	6.0	6.0
16	17.5	28.4	22.0	73.3	0.0	5.0	5.0	4.3
17	18.3	27.9	21.4	76.3	0.0	0.0	0.0	4.0
18	16.8	28.0	21.3	76.0	0.0	1.0	1.0	4.8
19	17.9	25.8	21.1	76.0	0.0	5.0	5.0	1.5
20	17.2	25.2	20.2	80.7	0.0	36.0	36.0	0.5
21	17.4	27.8	20.7	80.0	5.0	4.0	9.0	4.0
22	16.6	24.0	20.7	79.7	3.0	0.0	3.0	6.0
23	17.9	25.7	20.7	80.3	1.0	3.0	4.0	2.4
24	18.0	23.6	20.5	86.7	27.0	11.0	38.0	0.9
25	17.4	24.6	19.9	83.7	3.0	2.0	5.0	1.8
26	17.3	26.6	21.4	76.0	0.0	0.0	0.0	3.7
27	18.2	27.8	21.7	75.3	0.0	5.0	5.0	2.5
28	17.6	28.0	22.0	72.3	0.0	1.0	1.0	7.5
29	17.2	28.3	21.5	69.7	0.0	0.0	0.0	8.1
30	15.8	29.0	21.8	66.3	0.0	0.0	0.0	8.4
31	17.2	28.8	22.4	69.7	0.0	0.0	0.0	8.2
Total:					66.0	164.0	230.0	139.5
Promedio:	17.4	27.3	21.2	76.4				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.4	27.9	22.1	30.2	15.4	74.3	116.0	15	128.7
Febrero	18.0	28.9	22.6	31.0	15.8	74.2	153.7	13	146.6
Marzo	17.9	28.2	22.5	30.5	14.4	75.5	229.7	18	143.7
Abril	18.4	28.1	22.5	32.4	16.6	77.9	127.3	17	118.5
Mayo	17.9	28.2	22.3	30.5	15.2	76.1	284.9	18	152.3
Junio	18.0	27.6	22.0	29.8	16.6	78.0	147.7	18	120.0
Julio	17.0	29.1	22.7	32.6	15.4	69.4	107.6	12	221.0
Agosto	17.1	28.8	22.8	32.6	15.4	69.4	49.5	10	161.2
Septiembre	17.2	28.9	22.6	32.5	16.0	70.8	128.0	15	163.2
Octubre	17.1	27.3	21.1	30.2	14.8	77.5	400.8	25	125.4
Noviembre	17.6	27.5	21.6	29.8	15.4	76.5	246.1	17	124.1
Diciembre	17.4	27.3	21.2	29.9	15.4	76.4	230.0	20	139.5
Promedio:	17.6	28.2	22.2			74.7			
Absoluta:				32.6	14.4				
Total:							2221.3	198	1744.2



Estación: Venecia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	29.5	22.8	72.3	0.0	21.1	21.1	5.2
2	18.4	30.8	24.0	71.7	0.0	0.0	0.0	7.7
3	18.0	29.5	23.9	69.7	0.0	0.0	0.0	5.1
4	18.5	28.4	22.8	76.7	0.0	0.0	0.0	3.8
5	18.3	29.4	23.0	75.7	0.0	0.0	0.0	5.1
6	19.0	29.6	23.4	74.7	0.0	0.0	0.0	4.4
7	18.8	30.9	23.3	76.3	0.0	0.0	0.0	6.3
8	19.0	30.1	23.8	75.3	0.0	0.0	0.0	4.5
9	19.5	25.5	22.4	82.3	0.3	0.0	0.3	0.3
10	17.6	28.9	22.7	76.7	0.0	0.0	0.0	4.1
11	18.9	29.0	23.2	75.7	0.0	0.0	0.0	2.7
12	18.6	29.3	22.9	77.3	0.2	0.0	0.2	4.2
13	17.1	31.1	24.4	68.7	0.0	0.0	0.0	6.7
14	17.7	28.5	22.4	76.0	0.0	18.8	18.8	2.9
15	16.6	26.1	21.3	76.7	0.0	0.0	0.0	3.6
16	18.0	27.3	22.3	77.7	0.3	0.0	0.3	1.9
17	18.5	28.1	22.9	68.7	0.0	0.0	0.0	3.1
18	18.7	29.8	23.6	69.0	0.0	0.0	0.0	4.3
19	18.5	28.6	23.9	66.3	0.0	11.6	11.6	6.0
20	17.0	26.6	20.1	83.3	46.1	33.0	79.1	1.8
21	17.4	28.6	22.8	71.0	0.0	0.0	0.0	6.3
22	17.8	28.7	23.0	72.0	0.0	0.0	0.0	5.9
23	18.7	30.8	23.2	69.0	0.0	1.7	1.7	8.4
24	17.5	28.9	22.5	71.7	0.0	0.0	0.0	5.5
25	18.3	28.5	23.4	70.7	0.0	0.0	0.0	6.7
26	16.1	29.6	22.5	75.0	0.0	0.0	0.0	7.5
27	16.5	32.0	23.8	69.3	0.0	0.0	0.0	8.5
28	17.0	30.6	24.5	65.7	0.0	0.0	0.0	8.4
29	18.4	29.8	22.5	76.7	19.5	0.8	20.3	4.4
30	18.0	26.5	22.3	79.3	0.0	0.0	0.0	0.1
31	17.4	28.7	23.2	72.3	0.0	0.0	0.0	3.1
Total:					66.4	87.0	153.4	148.5
Promedio:	17.9	29.0	23.0	73.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	31.0	23.1	71.0	0.0	0.0	0.0	8.3
2	17.5	30.6	22.3	78.0	22.3	0.0	22.3	6.8
3	17.6	30.1	23.1	71.7	0.0	0.0	0.0	5.3
4	18.0	30.9	24.2	70.0	0.0	0.0	0.0	7.0
5	17.4	31.4	24.4	66.7	0.0	0.0	0.0	8.0
6	18.6	30.7	25.1	69.3	0.0	0.0	0.0	8.0
7	20.0	31.5	23.5	80.0	28.6	1.0	29.6	6.5
8	19.8	29.1	22.4	82.7	23.4	0.0	23.4	4.3
9	19.2	28.6	23.8	74.7	0.0	0.0	0.0	3.4
10	19.5	27.6	22.0	84.3	25.0	22.7	47.7	2.2
11	18.6	26.9	21.2	84.0	11.0	28.7	39.7	2.5
12	18.4	27.5	22.8	75.3	0.0	0.0	0.0	3.6
13	19.8	30.3	24.0	71.0	0.0	0.0	0.0	7.6
14	18.0	31.2	24.0	65.3	0.0	0.0	0.0	8.9
15	17.3	29.5	23.2	70.7	0.0	0.0	0.0	7.0
16	19.5	26.5	21.6	81.3	0.0	0.0	0.0	0.9
17	18.0	30.2	23.2	70.0	0.0	0.0	0.0	8.3
18	18.5	31.6	24.7	67.3	0.0	0.0	0.0	8.2
19	18.2	29.5	24.4	69.7	0.0	0.0	0.0	3.2
20	20.0	29.1	24.4	74.0	0.0	0.0	0.0	3.8
21	20.5	30.0	24.1	75.3	0.0	0.0	0.0	3.8
22	18.5	31.1	24.7	66.0	0.0	0.0	0.0	7.0
23	19.5	31.5	24.8	65.3	0.0	0.0	0.0	5.8
24	19.9	31.8	24.7	68.7	0.0	0.0	0.0	7.7
25	18.5	32.0	25.1	63.7	0.0	0.0	0.0	9.4
26	17.9	32.2	24.9	67.7	0.0	4.0	4.0	10.4
27	20.0	29.5	24.7	72.3	0.0	0.9	0.9	2.3
28	19.9	24.0	21.5	91.7	0.2	0.0	0.2	0.0
29								
30								
31								
Total:					110.5	57.3	167.8	160.2
Promedio:	18.8	29.9	23.6	73.1				

Estación: Venecia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	30.4	24.3	67.7	0.0	0.0	0.0	5.7
2	20.5	29.6	24.7	72.3	0.0	0.3	0.3	2.7
3	20.2	28.5	22.5	82.3	4.0	24.5	28.5	0.9
4	18.5	24.6	22.1	89.3	0.0	13.0	13.0	0.3
5	18.8	29.4	23.4	75.7	0.0	0.0	0.0	6.3
6	17.6	30.7	22.8	78.0	0.0	3.5	3.5	4.6
7	18.4	26.8	21.6	82.0	1.9	2.6	4.5	1.9
8	18.0	28.5	23.4	74.7	0.0	9.6	9.6	4.8
9	18.8	26.2	22.0	82.7	1.8	2.5	4.3	1.7
10	19.3	30.5	24.3	68.7	0.0	0.0	0.0	7.5
11	18.0	30.9	24.1	69.0	0.0	0.0	0.0	9.3
12	17.6	31.0	24.9	66.7	0.0	0.0	0.0	6.5
13	19.9	30.6	24.9	69.3	0.0	0.0	0.0	6.5
14	18.0	29.6	24.2	67.7	0.0	0.0	0.0	4.2
15	19.5	29.0	22.9	75.7	0.0	0.0	0.0	4.7
16	18.5	29.0	22.7	77.3	0.0	2.5	2.5	4.0
17	19.5	28.7	23.9	72.3	0.0	1.2	1.2	4.9
18	17.5	24.9	20.4	87.3	8.3	0.0	8.3	0.7
19	15.6	29.9	22.3	76.3	0.3	2.4	2.7	8.8
20	18.0	26.7	21.2	82.7	0.0	0.0	0.0	1.5
21	17.6	25.6	21.3	81.3	0.0	0.0	0.0	0.1
22	15.8	31.0	23.5	69.3	0.0	0.0	0.0	8.6
23	18.3	29.6	24.3	71.3	0.0	0.0	0.0	2.9
24	19.5	29.2	23.0	80.7	7.0	0.0	7.0	3.8
25	18.4	29.5	23.7	72.3	0.0	0.6	0.6	4.3
26	18.0	29.8	22.6	80.7	10.3	46.4	56.7	4.9
27	18.5	28.7	23.2	73.0	0.7	0.0	0.7	3.3
28	18.6	30.6	23.1	77.0	7.0	13.3	20.3	7.8
29	18.5	26.7	22.2	74.0	0.0	0.0	0.0	1.1
30	18.1	29.5	23.2	73.7	0.0	0.0	0.0	7.7
31	18.0	27.5	22.6	73.0	0.0	0.0	0.0	3.3
Total:					41.3	122.4	163.7	135.3
Promedio:	18.4	28.8	23.1	75.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.5	23.5	73.3	0.0	0.0	0.0	5.5
2	18.5	29.8	21.7	83.7	29.5	13.1	42.6	2.5
3	19.1	29.4	23.6	76.7	1.0	0.0	1.0	5.0
4	18.2	31.0	24.8	67.3	0.0	0.0	0.0	7.4
5	19.5	30.9	24.6	70.7	0.0	0.0	0.0	7.7
6	19.9	27.9	22.7	81.3	0.0	0.0	0.0	1.0
7	20.0	30.1	23.7	76.3	0.0	0.9	0.9	4.3
8	19.2	30.6	24.2	74.7	0.0	0.0	0.0	6.3
9	20.0	30.5	24.0	76.0	0.0	0.0	0.0	6.1
10	19.4	31.1	25.0	71.7	0.0	14.2	14.2	5.1
11	19.9	26.9	22.2	82.7	1.4	0.0	1.4	0.1
12	18.0	29.4	22.6	77.7	0.2	0.3	0.5	3.9
13	18.2	30.5	24.4	73.3	0.0	0.0	0.0	7.1
14	19.0	28.5	24.2	75.3	0.0	0.0	0.0	0.2
15	18.4	29.9	24.5	73.7	0.0	0.0	0.0	2.4
16	19.0	33.1	26.1	67.3	0.0	2.4	2.4	8.4
17	20.0	26.5	22.6	81.0	0.3	0.0	0.3	0.6
18	18.5	30.3	24.0	75.3	0.0	0.0	0.0	4.7
19	18.6	27.6	24.0	73.7	0.0	6.3	6.3	3.0
20	17.0	24.5	19.6	96.7	54.0	0.0	54.0	0.0
21	16.5	26.4	21.0	83.7	0.0	0.0	0.0	2.2
22	17.2	28.5	22.8	72.0	0.0	1.5	1.5	2.6
23	19.0	28.9	22.6	80.7	5.9	0.9	6.8	5.5
24	18.5	28.2	20.8	83.0	16.2	0.0	16.2	1.5
25	16.4	28.9	22.7	70.7	0.0	3.0	3.0	6.0
26	16.8	28.5	21.7	75.3	0.0	2.1	2.1	5.1
27	17.7	29.0	23.2	75.7	0.0	18.1	18.1	5.7
28	19.0	28.7	22.7	77.7	0.0	4.6	4.6	5.1
29	19.2	29.6	23.8	77.0	0.4	1.7	2.1	5.9
30	19.3	29.5	23.2	74.7	0.2	0.0	0.2	5.9
31								
Total:					109.1	69.1	178.2	126.8
Promedio:	18.6	29.1	23.2	76.6				

Estación: Venecia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	31.2	23.2	76.0	0.0	22.0	22.0	7.6
2	16.9	27.5	20.6	82.0	8.6	1.4	10.0	4.5
3	16.5	28.0	21.7	79.3	0.6	1.5	2.1	6.2
4	16.3	30.5	23.0	72.0	0.0	0.2	0.2	8.4
5	18.6	28.3	22.1	78.3	0.0	1.2	1.2	1.9
6	18.5	29.0	23.2	76.7	0.0	0.0	0.0	5.9
7	18.0	30.2	24.8	69.7	0.0	0.0	0.0	9.3
8	19.6	30.5	23.4	76.3	2.7	0.0	2.7	6.6
9	18.6	29.1	22.1	80.3	14.4	0.0	14.4	4.9
10	17.3	29.5	23.2	79.3	0.0	0.0	0.0	5.8
11	18.0	29.0	23.3	79.7	0.0	2.1	2.1	3.1
12	20.0	30.7	24.8	77.7	0.0	0.0	0.0	7.3
13	18.4	30.4	23.8	77.7	0.0	19.2	19.2	6.3
14	19.5	24.5	21.6	83.7	6.5	0.0	6.5	0.0
15	18.5	28.2	22.1	80.3	0.1	33.5	33.6	1.8
16	17.6	26.3	21.2	83.3	2.0	0.0	2.0	0.6
17	18.1	25.0	20.6	87.3	14.5	10.1	24.6	0.3
18	17.0	27.5	21.8	78.0	0.1	0.3	0.4	5.6
19	18.0	26.6	22.6	79.0	0.0	0.0	0.0	1.0
20	17.4	30.2	23.6	70.3	0.0	0.0	0.0	6.9
21	17.5	30.6	22.6	75.0	0.2	0.0	0.2	6.3
22	16.5	30.0	22.4	72.3	0.3	10.6	10.9	6.7
23	16.9	24.1	19.8	88.0	1.5	0.0	1.5	0.2
24	14.8	28.5	22.3	70.0	0.0	0.0	0.0	6.9
25	18.6	29.5	23.1	78.3	0.3	1.4	1.7	7.4
26	18.7	29.0	22.7	79.0	0.0	1.1	1.1	3.9
27	19.5	29.3	23.8	75.7	0.0	0.4	0.4	6.5
28	19.0	30.4	23.2	73.0	2.5	0.0	2.5	7.0
29	16.6	28.5	22.4	79.0	0.0	0.0	0.0	1.4
30	17.6	29.9	23.8	73.7	0.0	8.7	8.7	4.5
31	19.4	29.5	23.3	81.0	0.0	0.0	0.0	4.5
Total:					54.3	113.7	168.0	149.3
Promedio:	17.9	28.8	22.6	77.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.9	28.5	22.4	81.3	0.0	0.0	0.0	3.0
2	18.0	30.5	23.4	71.0	0.0	2.8	2.8	5.8
3	18.5	29.0	22.9	73.7	0.0	0.0	0.0	3.4
4	18.8	29.4	23.4	77.0	0.0	29.0	29.0	2.5
5	17.6	29.5	21.8	82.0	1.5	4.5	6.0	4.3
6	18.5	28.0	21.1	81.7	29.4	7.3	36.7	3.0
7	17.0	26.7	21.2	78.0	2.5	0.0	2.5	1.6
8	16.0	30.6	22.5	73.0	0.1	0.0	0.1	5.9
9	17.5	27.3	21.6	81.7	8.4	0.1	8.5	2.9
10	19.0	29.4	22.8	73.7	0.0	0.0	0.0	3.5
11	17.2	27.8	20.8	80.7	55.2	0.0	55.2	1.0
12	16.5	29.5	22.3	80.7	0.0	0.0	0.0	6.5
13	16.7	31.2	22.7	75.3	0.0	0.0	0.0	6.6
14	18.8	29.6	23.5	74.7	0.0	0.0	0.0	4.4
15	18.7	28.8	23.1	76.7	0.0	0.0	0.0	4.0
16	18.4	30.6	24.1	69.3	0.0	0.0	0.0	7.1
17	18.6	30.8	23.6	73.7	0.0	0.0	0.0	6.6
18	17.4	30.9	24.2	67.0	0.0	0.0	0.0	7.9
19	17.3	30.3	23.8	68.0	0.0	0.0	0.0	4.5
20	18.2	27.0	22.6	78.3	0.0	0.0	0.0	0.9
21	17.5	29.5	23.8	67.7	0.0	0.0	0.0	8.4
22	18.3	29.8	23.5	68.3	0.0	0.0	0.0	7.6
23	17.8	31.5	24.0	64.0	0.0	0.0	0.0	7.8
24	17.2	31.3	23.2	69.0	0.0	0.0	0.0	7.9
25	17.4	30.4	24.5	66.0	0.0	0.0	0.0	7.6
26	17.0	31.5	24.0	65.7	0.0	0.0	0.0	6.5
27	19.5	28.4	23.0	75.3	0.0	0.0	0.0	0.6
28	18.0	26.8	22.0	83.3	0.0	11.0	11.0	1.5
29	18.5	24.4	20.3	91.3	8.6	0.0	8.6	0.2
30	17.4	25.0	21.2	77.3	0.0	0.0	0.0	0.5
31								
Total:					105.7	54.7	160.4	134.0
Promedio:	17.9	29.1	22.8	74.8				

Estación: Venecia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	30.6	23.3	68.7	0.0	0.0	0.0	8.5
2	17.4	29.0	22.4	72.7	0.0	0.0	0.0	7.3
3	16.8	31.7	23.3	67.0	0.0	0.0	0.0	9.1
4	17.0	29.6	21.8	80.0	3.6	0.0	3.6	8.1
5	15.4	29.5	22.9	69.7	0.0	4.9	4.9	7.4
6	16.9	29.2	21.2	77.0	1.5	0.0	1.5	6.2
7	16.3	30.8	23.0	66.7	0.0	0.0	0.0	9.2
8	17.3	32.5	23.1	72.7	1.4	0.0	1.4	9.8
9	16.9	30.8	23.0	72.0	0.0	0.0	0.0	7.2
10	16.4	31.7	23.4	61.7	0.0	0.0	0.0	8.4
11	14.8	31.3	23.5	65.0	0.0	0.0	0.0	10.0
12	17.5	26.6	21.6	77.3	0.0	0.0	0.0	1.7
13	18.1	31.4	23.8	61.7	0.0	0.0	0.0	6.3
14	16.2	25.7	20.5	82.3	10.1	0.0	10.1	0.5
15	16.3	28.5	22.8	70.3	0.0	0.3	0.3	6.9
16	17.9	30.2	23.4	70.3	0.0	0.5	0.5	4.4
17	19.0	30.4	23.7	68.0	0.5	0.0	0.5	6.1
18	18.5	30.8	23.2	74.7	0.0	0.0	0.0	5.3
19	18.1	28.5	21.6	79.7	3.1	0.0	3.1	3.3
20	16.7	29.5	23.3	70.3	0.0	0.0	0.0	6.4
21	18.2	30.0	23.5	66.3	0.0	0.0	0.0	6.5
22	19.0	31.5	24.5	67.3	0.0	0.0	0.0	8.0
23	18.4	32.4	24.7	65.3	0.0	0.0	0.0	9.1
24	18.5	33.0	25.2	65.3	0.0	0.0	0.0	9.9
25	18.0	32.5	24.3	68.7	0.0	0.0	0.0	9.9
26	16.3	32.8	24.4	63.0	0.0	0.0	0.0	10.6
27	17.0	33.1	24.9	61.0	0.0	0.0	0.0	10.1
28	17.1	33.5	25.0	63.3	0.0	0.0	0.0	8.3
29	16.6	33.2	26.4	45.3	0.0	0.0	0.0	8.9
30	17.6	31.5	24.2	65.3	0.0	0.0	0.0	4.9
31	17.2	33.5	25.3	61.0	0.0	0.0	0.0	9.7
Total:					20.2	5.7	25.9	228.0
Promedio:	17.2	30.8	23.5	68.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	30.9	23.9	70.3	0.0	0.0	0.0	7.0
2	18.4	32.5	25.0	62.3	0.0	0.0	0.0	7.5
3	17.3	31.3	25.0	64.7	0.0	0.0	0.0	6.3
4	18.5	32.1	24.7	69.7	0.0	0.0	0.0	5.2
5	18.8	31.3	24.6	65.3	0.0	0.0	0.0	4.5
6	16.5	33.7	24.4	56.7	0.0	0.0	0.0	9.4
7	16.7	33.6	25.6	61.3	0.0	0.0	0.0	9.7
8	19.5	32.7	25.0	66.3	0.0	0.0	0.0	5.4
9	20.6	32.5	25.5	62.3	0.0	0.0	0.0	7.2
10	16.0	34.0	25.3	60.0	0.0	0.0	0.0	9.3
11	19.0	30.8	24.0	68.7	0.0	0.0	0.0	1.6
12	17.8	32.5	24.8	63.7	0.0	0.5	0.5	6.6
13	19.7	26.5	22.6	73.3	0.0	0.0	0.0	1.4
14	18.5	28.4	23.3	67.7	0.0	0.3	0.3	3.5
15	18.6	29.3	22.8	72.7	0.4	12.5	12.9	4.0
16	17.5	28.5	22.5	77.3	0.0	0.0	0.0	4.7
17	18.2	26.6	21.7	78.7	1.4	0.0	1.4	1.2
18	16.8	28.2	21.8	72.0	0.0	4.0	4.0	4.0
19	17.6	31.4	23.3	64.0	0.0	0.0	0.0	7.8
20	15.7	32.0	24.8	54.7	0.0	0.0	0.0	9.7
21	17.2	29.2	22.0	77.0	0.0	0.0	0.0	2.6
22	17.0	26.5	20.5	79.7	1.5	0.5	2.0	3.1
23	15.7	31.0	22.8	67.7	0.0	3.1	3.1	7.6
24	17.5	26.5	21.4	73.0	0.3	0.0	0.3	2.5
25	16.5	30.4	23.0	72.3	0.0	0.0	0.0	5.6
26	17.5	28.8	22.6	76.3	0.0	0.0	0.0	5.4
27	15.0	29.7	21.5	76.3	2.7	0.4	3.1	5.4
28	17.0	28.5	22.5	69.3	0.0	0.0	0.0	6.2
29	18.6	29.9	24.2	63.3	0.0	0.0	0.0	5.2
30	17.0	31.3	23.8	63.3	0.0	0.0	0.0	6.0
31	17.8	30.6	22.6	71.7	0.0	0.0	0.0	6.6
Total:					6.3	21.3	27.6	172.2
Promedio:	17.6	30.4	23.5	68.4				

Estación: Venecia
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	32.3	24.4	65.7	0.0	0.0	0.0	8.4
2	18.5	30.2	23.5	69.3	0.0	0.4	0.4	5.0
3	17.8	28.9	23.3	66.3	0.0	0.0	0.0	6.0
4	15.9	32.3	23.6	64.0	0.0	0.0	0.0	8.8
5	18.4	28.9	23.6	68.0	0.0	0.0	0.0	4.3
6	17.8	31.9	23.5	70.3	0.0	1.5	1.5	6.8
7	18.8	31.5	23.9	68.7	0.0	0.0	0.0	7.4
8	18.0	32.6	25.0	62.7	0.0	0.0	0.0	8.5
9	17.2	33.2	25.5	58.3	0.0	0.0	0.0	9.2
10	18.2	35.1	26.3	55.3	0.0	0.0	0.0	9.3
11	17.7	32.7	25.7	60.3	0.0	0.0	0.0	8.0
12	19.6	30.5	23.7	68.3	0.0	0.0	0.0	5.6
13	18.4	28.8	23.6	72.0	0.0	0.0	0.0	4.4
14	17.8	30.5	25.2	61.7	0.0	0.0	0.0	4.1
15	20.7	31.5	25.0	62.0	0.0	0.0	0.0	5.1
16	17.4	34.6	25.0	60.7	0.0	0.0	0.0	9.4
17	18.6	34.0	25.8	58.0	0.0	0.0	0.0	9.8
18	18.6	32.3	25.4	61.3	0.0	0.0	0.0	7.3
19	18.2	30.5	24.2	63.3	0.0	0.0	0.0	4.2
20	18.8	28.8	24.0	67.7	0.0	0.0	0.0	1.9
21	17.7	29.5	22.5	72.7	6.5	0.0	6.5	1.6
22	16.7	29.8	21.0	78.0	27.3	35.4	62.7	4.2
23	18.0	24.5	20.1	86.7	3.0	18.2	21.2	0.1
24	16.2	29.0	22.8	63.0	0.3	0.0	0.3	5.0
25	15.5	28.9	22.9	67.7	0.0	5.7	5.7	6.7
26	17.2	25.2	20.6	82.3	1.5	2.4	3.9	1.4
27	15.5	27.2	21.7	77.3	0.4	3.6	4.0	3.3
28	17.5	28.3	22.8	67.7	0.0	24.1	24.1	4.0
29	17.4	27.0	20.8	71.3	0.0	0.0	0.0	2.7
30	17.6	30.3	23.5	70.0	0.0	4.9	4.9	6.7
31								
Total:					39.0	96.2	135.2	169.2
Promedio:	17.7	30.4	23.6	67.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	21.6	18.8	95.3	9.2	0.0	9.2	0.0
2	14.4	29.9	22.5	66.0	0.0	0.0	0.0	8.3
3	17.5	28.2	20.7	80.7	8.2	3.0	11.2	5.7
4	16.0	30.5	21.0	79.0	1.0	0.0	1.0	5.4
5	16.4	30.9	22.2	72.3	0.2	0.0	0.2	7.4
6	17.5	27.4	21.0	85.7	1.3	13.8	15.1	3.8
7	18.0	28.8	22.6	72.0	0.0	0.0	0.0	6.4
8	17.5	30.7	22.8	73.3	0.5	6.7	7.2	7.6
9	17.0	26.7	20.4	80.7	31.2	19.6	50.8	0.8
10	16.4	27.5	21.5	75.3	0.0	0.0	0.0	6.3
11	16.9	28.8	21.4	74.0	0.3	0.0	0.3	4.2
12	15.5	30.4	23.5	64.3	0.0	22.9	22.9	8.3
13	17.2	26.6	21.2	78.0	0.0	0.0	0.0	1.4
14	17.0	29.5	20.9	77.7	44.5	13.1	57.6	5.4
15	17.5	28.7	21.5	76.7	0.0	0.7	0.7	3.4
16	17.3	27.9	21.7	74.7	18.1	8.9	27.0	2.5
17	17.4	30.2	23.0	67.7	0.0	3.4	3.4	7.9
18	18.9	28.6	22.8	75.3	0.0	0.0	0.0	2.8
19	18.8	30.0	23.6	70.3	0.0	0.3	0.3	4.4
20	17.4	26.1	19.6	95.7	28.1	3.7	31.8	1.5
21	16.5	26.5	20.6	81.3	2.0	8.4	10.4	4.4
22	17.3	26.4	21.2	78.3	0.3	0.0	0.3	4.1
23	18.5	28.5	22.0	77.7	0.2	22.7	22.9	4.9
24	17.6	26.6	20.7	80.7	0.6	31.5	32.1	3.0
25	17.4	26.1	19.7	89.0	2.0	2.5	4.5	2.5
26	15.9	27.5	20.9	78.0	28.0	0.0	28.0	5.5
27	17.2	29.1	22.3	72.7	0.0	2.7	2.7	6.7
28	18.2	24.8	19.6	90.3	63.1	0.0	63.1	1.2
29	16.6	29.3	22.3	72.3	0.0	31.7	31.7	7.6
30	18.0	28.1	22.0	77.0	0.0	2.6	2.6	6.7
31	18.8	28.6	22.6	77.3	0.0	1.7	1.7	4.5
Total:					238.8	199.9	438.7	144.6
Promedio:	17.2	28.1	21.5	77.7				

Estación: Venecia
Año : 2005

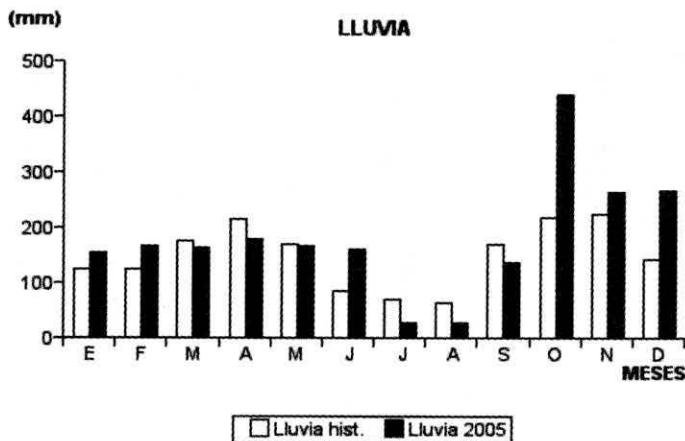
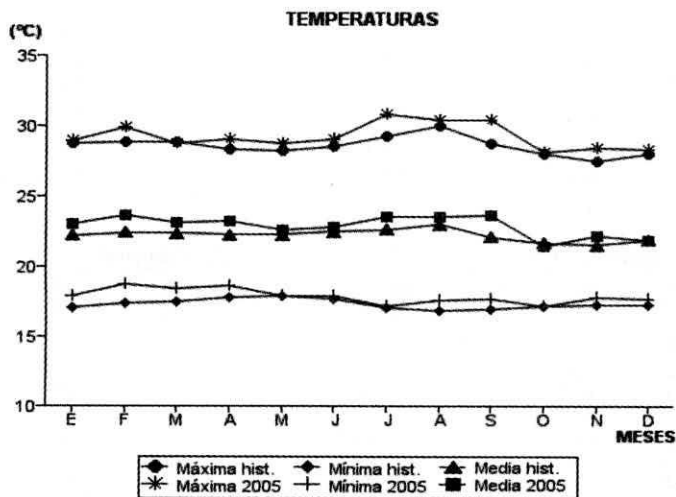
Dpto: Valle
Mpio: Caicedonia

Latitud : 4° 20' N
Longitud: 75° 50' W
Altitud: 1168 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.8	21.4	82.0	34.6	24.3	58.9	1.8
2	16.0	27.1	22.2	75.3	0.0	0.0	0.0	5.7
3	19.3	29.6	23.2	74.7	0.0	0.0	0.0	5.2
4	18.5	29.0	22.0	76.7	0.0	2.2	2.2	2.4
5	18.1	29.0	23.2	73.0	0.0	0.0	0.0	5.7
6	18.6	29.2	21.7	79.0	6.1	6.2	12.3	3.5
7	18.2	28.5	22.0	78.0	0.0	0.0	0.0	4.2
8	17.6	27.5	21.4	80.3	0.0	0.0	0.0	2.9
9	17.4	27.8	21.8	78.0	0.0	0.6	0.6	2.3
10	18.0	27.3	21.4	83.0	0.9	4.6	5.5	3.0
11	18.3	24.0	20.3	86.0	14.0	0.4	14.4	0.0
12	16.6	26.7	21.4	75.3	0.0	4.0	4.0	2.6
13	17.9	27.4	22.4	76.0	0.0	0.0	0.0	1.5
14	18.0	29.8	22.5	76.0	0.0	0.0	0.0	6.3
15	18.3	29.4	23.2	74.0	0.0	8.6	8.6	4.5
16	18.2	28.9	22.5	79.3	0.0	1.0	1.0	4.6
17	18.5	29.3	21.7	73.0	0.0	0.0	0.0	7.0
18	16.5	29.2	23.0	68.0	0.0	3.8	3.8	6.7
19	18.0	29.5	22.4	77.3	5.6	0.0	5.6	5.1
20	19.0	28.2	22.6	76.0	0.0	1.9	1.9	3.4
21	19.5	28.3	22.2	76.3	0.1	108.4	108.5	3.6
22	17.2	25.5	20.8	79.7	0.0	28.2	28.2	1.4
23	17.0	26.9	21.6	71.3	0.0	0.0	0.0	2.1
24	15.3	29.5	22.0	62.3	0.0	0.0	0.0	10.2
25	15.0	29.9	22.3	71.3	0.0	4.0	4.0	10.6
26	18.5	28.5	22.6	73.7	0.0	0.9	0.9	4.5
27	18.8	27.4	22.8	76.7	0.0	0.0	0.0	3.1
28	19.2	30.5	23.4	68.0	0.0	0.0	0.0	9.3
29	17.0	31.1	23.7	66.7	0.0	0.0	0.0	8.7
30	17.9	28.6	21.9	77.7	3.3	1.3	4.6	4.5
31								
Total:					64.6	200.4	265.0	136.4
Promedio:	17.8	28.4	22.2	75.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	29.3	23.2	70.3	0.0	0.0	0.0	6.5
2	17.0	30.8	22.6	72.3	0.0	0.0	0.0	7.8
3	17.1	29.4	22.7	69.7	0.0	1.6	1.6	4.5
4	18.0	27.5	20.3	82.3	25.3	8.1	33.4	2.3
5	17.5	23.1	19.7	88.3	5.5	2.4	7.9	0.2
6	17.7	28.4	21.6	74.7	0.0	3.1	3.1	7.2
7	18.4	30.5	23.8	65.7	0.0	10.2	10.2	8.3
8	18.5	26.3	21.8	80.3	12.7	0.0	12.7	2.3
9	17.2	29.5	22.5	70.7	0.0	0.0	0.0	7.2
10	17.5	30.5	23.8	67.0	0.0	0.0	0.0	8.0
11	18.4	30.4	23.8	69.3	0.0	5.7	5.7	5.8
12	18.3	28.6	21.8	80.3	0.0	0.0	0.0	5.2
13	18.4	29.9	22.2	76.3	15.0	36.5	51.5	5.0
14	18.6	26.4	21.2	79.3	5.2	0.0	5.2	3.1
15	17.3	29.7	21.9	75.0	5.0	0.0	5.0	8.1
16	18.5	28.3	23.0	73.0	0.0	0.6	0.6	5.2
17	18.0	28.7	21.0	80.3	9.2	0.0	9.2	3.2
18	16.6	27.8	21.7	74.0	0.1	2.4	2.5	5.8
19	17.4	26.7	21.2	80.0	0.0	20.7	20.7	3.7
20	17.6	27.9	21.0	78.3	0.6	0.0	0.6	2.5
21	17.5	27.6	21.0	80.0	1.2	0.0	1.2	3.1
22	16.7	27.3	21.2	76.7	0.0	0.0	0.0	2.3
23	18.0	28.2	22.0	78.7	0.0	22.9	22.9	1.6
24	18.8	24.5	20.8	87.7	1.0	2.5	3.5	1.0
25	18.0	26.4	20.2	81.7	19.6	5.4	25.0	0.8
26	17.5	27.5	21.6	75.0	0.0	3.4	3.4	5.1
27	18.3	29.2	22.3	73.3	0.0	7.5	7.5	6.3
28	18.0	28.5	21.4	80.0	4.3	27.6	31.9	4.3
29	17.4	29.1	22.5	71.0	0.0	0.0	0.0	7.4
30	16.0	29.0	22.2	69.7	0.0	0.0	0.0	6.9
31	16.5	30.4	22.6	68.3	0.0	0.0	0.0	9.5
Total:					104.7	160.6	265.3	150.2
Promedio:	17.7	28.3	21.9	75.8				

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	29.0	23.0	32.0	16.1	73.7	153.4	9	148.5
Febrero	18.8	29.9	23.6	32.2	17.3	73.1	167.8	8	160.2
Marzo	18.4	28.8	23.1	31.0	15.6	75.6	163.7	16	135.3
Abril	18.6	29.1	23.2	33.1	16.4	76.6	178.2	19	126.8
Mayo	17.9	28.8	22.6	31.2	14.8	77.8	168.0	22	149.3
Junio	17.9	29.1	22.8	31.5	16.0	74.8	160.4	10	134.0
Julio	17.2	30.8	23.5	33.5	14.8	68.4	25.9	9	228.0
Agosto	17.6	30.4	23.5	34.0	15.0	68.4	27.6	9	172.2
Septiembre	17.7	30.4	23.6	35.1	15.5	67.4	135.2	11	169.2
Octubre	17.2	28.1	21.5	30.9	14.4	77.7	438.7	26	144.6
Noviembre	17.8	28.4	22.2	31.1	15.0	75.5	265.0	17	136.4
Diciembre	17.7	28.3	21.9	30.8	16.0	75.8	265.3	22	150.2
Promedio:	17.9	29.3	22.9			73.7			
Absoluta:				35.1	14.4				
Total:							2149.2	178	1854.7



Estación: Albán
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.1	19.8	80.0	0.0	0.5	0.5	3.1
2	16.3	25.0	20.1	81.7	0.0	0.0	0.0	5.1
3	17.4	24.8	20.3	81.0	0.8	0.0	0.8	3.8
4	16.9	23.6	19.4	84.7	0.0	0.0	0.0	0.5
5	16.1	24.4	19.7	82.0	0.8	0.0	0.8	1.6
6	17.2	24.5	19.8	82.3	0.0	25.6	25.6	2.7
7	16.9	25.5	20.2	81.0	0.0	0.0	0.0	3.7
8	17.4	24.0	19.8	82.3	0.0	1.5	1.5	0.2
9	17.2	23.6	19.4	84.7	1.0	0.3	1.3	0.1
10	17.2	25.5	20.3	80.0	0.0	0.0	0.0	3.1
11	16.9	25.0	20.1	82.0	0.0	8.1	8.1	2.4
12	16.4	24.7	19.8	77.3	1.8	0.0	1.8	5.9
13	16.2	26.7	20.8	77.0	0.0	8.8	8.8	8.0
14	15.9	24.1	18.7	82.0	17.4	19.7	37.1	2.2
15	15.5	24.0	18.8	82.3	0.0	7.2	7.2	1.1
16	15.2	21.6	17.9	88.7	1.0	0.0	1.0	1.0
17	15.0	22.9	18.6	81.3	0.0	1.0	1.0	1.4
18	15.4	24.1	18.9	84.7	2.1	0.0	2.1	2.1
19	15.5	23.6	18.9	82.3	0.0	19.4	19.4	2.0
20	15.6	22.6	17.8	88.0	2.8	1.0	3.8	0.7
21	15.5	25.1	18.8	80.0	0.0	0.0	0.0	4.2
22	15.0	24.6	19.3	76.3	0.0	0.0	0.0	4.5
23	14.6	24.4	19.0	81.7	1.1	19.3	20.4	3.6
24	15.5	21.7	18.0	85.3	5.2	0.3	5.5	2.8
25	15.2	24.1	19.2	80.7	0.0	0.0	0.0	3.0
26	15.5	25.2	20.0	77.3	0.0	0.0	0.0	3.7
27	14.6	25.6	19.5	78.3	0.0	0.0	0.0	6.5
28	16.7	25.4	20.1	81.3	0.0	0.0	0.0	5.7
29	17.2	25.7	19.3	84.3	3.8	2.3	6.1	0.8
30	16.7	24.6	19.6	83.3	0.0	13.8	13.8	3.7
31	16.9	23.5	19.6	82.0	0.0	0.0	0.0	2.5
Total:					37.8	128.8	166.6	91.7
Promedio:	16.1	24.4	19.4	81.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	20.1	81.7	0.0	0.0	0.0	7.1
2	17.5	24.0	20.0	81.3	0.0	0.0	0.0	3.9
3	17.4	26.5	20.9	79.3	0.0	0.0	0.0	6.6
4	17.1	27.4	20.4	78.7	0.8	0.0	0.8	6.7
5	15.3	28.4	20.3	76.7	0.0	0.0	0.0	9.5
6	17.2	25.5	20.5	79.3	0.0	3.6	3.6	6.7
7	17.6	25.4	20.6	81.7	0.0	0.0	0.0	4.1
8	17.5	23.3	19.5	83.3	0.3	0.7	1.0	0.9
9	17.3	25.0	20.3	81.3	0.0	0.0	0.0	2.4
10	17.4	25.6	19.4	84.3	23.8	0.7	24.5	1.8
11	16.5	23.6	19.0	86.3	2.4	27.4	29.8	1.0
12	16.2	23.1	18.5	88.0	1.3	1.1	2.4	2.0
13	16.0	25.1	19.6	81.7	0.0	0.0	0.0	5.3
14	16.4	25.0	20.0	79.3	0.0	0.0	0.0	7.0
15	16.0	24.2	19.7	79.7	0.0	0.0	0.0	7.4
16	16.1	22.4	18.8	81.0	0.1	0.2	0.3	0.3
17	14.8	25.7	19.4	82.0	0.0	0.0	0.0	9.6
18	17.1	26.4	20.7	80.3	0.0	0.0	0.0	7.3
19	16.2	24.6	19.7	82.7	0.0	17.2	17.2	4.2
20	17.4	23.1	19.4	87.7	4.2	2.4	6.6	1.8
21	16.7	24.1	20.0	80.0	0.0	0.0	0.0	3.2
22	15.7	26.0	20.0	79.0	0.0	0.0	0.0	6.7
23	16.9	24.3	19.8	79.7	0.0	0.0	0.0	2.8
24	16.3	25.3	20.1	81.0	0.0	0.0	0.0	8.9
25	16.5	26.4	20.5	81.3	0.0	0.0	0.0	6.6
26	17.3	25.6	20.8	78.0	0.0	0.0	0.0	8.6
27	17.7	24.2	20.3	81.7	0.4	0.6	1.0	2.4
28	16.5	21.7	18.8	89.7	7.1	0.0	7.1	0.0
29								
30								
31								
Total:					40.4	53.9	94.3	134.8
Promedio:	16.7	24.9	19.9	81.7				

Estación: Albán
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.4	20.2	79.3	0.0	0.0	0.0	6.4
2	17.8	25.1	19.8	83.3	0.0	0.0	0.0	2.7
3	17.1	25.2	20.2	80.7	0.3	11.7	12.0	3.3
4	17.4	22.4	19.0	88.3	5.0	4.0	9.0	0.1
5	16.7	26.1	20.6	80.7	0.0	0.4	0.4	5.2
6	17.6	24.4	20.2	82.0	0.4	3.5	3.9	4.3
7	17.5	24.4	19.1	88.0	4.2	0.4	4.6	0.3
8	17.1	23.8	19.6	86.7	0.3	1.2	1.5	1.4
9	16.6	25.8	20.2	78.3	0.6	11.2	11.8	2.9
10	16.9	24.4	19.6	79.3	0.0	0.5	0.5	6.9
11	16.0	25.0	20.0	78.3	0.0	0.0	0.0	7.7
12	15.8	25.8	20.2	78.3	0.0	0.0	0.0	7.1
13	17.8	25.3	20.4	77.3	1.2	0.0	1.2	6.4
14	16.9	23.8	19.7	82.3	0.1	0.0	0.1	3.1
15	16.7	25.8	19.7	80.0	6.0	0.0	6.0	4.2
16	16.2	24.5	19.9	80.3	0.0	0.0	0.0	4.7
17	16.5	26.3	20.1	81.7	0.6	0.5	1.1	6.0
18	15.5	25.0	19.2	79.7	2.8	0.0	2.8	1.6
19	13.6	25.7	18.7	81.7	0.0	0.0	0.0	6.5
20	16.6	24.1	18.5	84.0	20.1	0.2	20.3	3.2
21	15.4	25.7	20.0	78.7	0.0	0.0	0.0	3.8
22	15.8	25.0	20.0	80.7	0.0	0.0	0.0	5.5
23	15.4	25.7	20.3	79.0	0.0	10.2	10.2	9.4
24	16.3	24.7	20.0	80.0	0.0	9.8	9.8	5.8
25	15.5	23.8	19.2	83.0	0.0	0.0	0.0	6.0
26	16.4	24.5	19.6	81.0	0.0	10.8	10.8	2.7
27	16.0	24.2	19.5	82.3	0.5	0.0	0.5	4.9
28	15.2	24.8	19.7	79.7	0.0	0.5	0.5	6.7
29	16.5	23.1	19.4	83.0	0.3	0.0	0.3	1.7
30	15.6	25.7	20.1	76.3	0.5	0.0	0.5	7.6
31	16.0	23.1	19.4	82.7	3.9	0.0	3.9	1.7
Total:					46.8	64.9	111.7	139.8
Promedio:	16.3	24.8	19.7	81.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	24.4	19.5	75.3	0.8	2.2	3.0	5.8
2	15.8	24.3	19.2	80.0	0.0	0.5	0.5	5.1
3	16.4	25.7	20.0	81.0	0.0	0.0	0.0	4.7
4	16.0	24.3	20.4	82.7	5.5	0.0	5.5	7.9
5	18.3	26.3	21.1	81.3	0.0	0.0	0.0	4.0
6	16.8	24.8	20.4	76.3	0.0	0.0	0.0	2.0
7	17.1	25.2	19.8	83.0	2.7	2.8	5.5	5.2
8	17.0	28.1	20.7	79.3	8.4	1.2	9.6	6.9
9	16.9	27.4	21.4	77.3	0.5	0.0	0.5	4.4
10	17.3	26.6	20.8	80.7	3.6	0.2	3.8	6.0
11	16.5	22.6	19.0	86.3	1.6	0.0	1.6	0.1
12	15.2	25.7	18.8	84.7	15.2	0.0	15.2	5.2
13	16.0	27.3	21.0	80.0	0.0	0.0	0.0	6.3
14	17.3	25.0	20.5	82.3	0.0	0.0	0.0	0.0
15	16.2	25.4	20.4	81.7	0.0	0.0	0.0	3.7
16	16.0	28.8	21.9	77.0	0.0	0.0	0.0	8.0
17	17.3	23.2	20.4	80.0	0.5	0.0	0.5	0.0
18	17.4	28.3	21.6	77.0	0.0	0.0	0.0	4.1
19	17.3	25.7	21.1	80.0	0.0	12.9	12.9	5.8
20	17.2	21.3	18.8	92.3	3.4	0.5	3.9	0.0
21	15.2	24.8	19.8	82.3	5.3	4.4	9.7	2.2
22	17.4	23.2	20.1	80.0	0.0	0.0	0.0	0.2
23	15.7	24.8	19.5	80.7	0.2	0.3	0.5	5.4
24	17.2	23.9	18.8	91.0	5.2	0.4	5.6	1.9
25	16.3	23.6	19.6	87.7	1.4	2.1	3.5	4.4
26	16.5	25.7	20.4	78.3	0.0	0.0	0.0	5.8
27	17.5	24.6	20.3	82.3	0.0	8.6	8.6	2.0
28	16.5	22.5	19.3	82.7	0.0	0.5	0.5	4.3
29	17.1	24.0	19.6	88.0	1.2	1.2	2.4	3.6
30	16.6	26.0	20.7	80.0	2.4	0.1	2.5	5.8
31								
Total:					57.9	37.9	95.8	120.8
Promedio:	16.6	25.1	20.2	81.7				

Estación: Albán
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.3	20.0	80.7	0.0	3.5	3.5	5.9
2	16.1	24.6	19.5	78.3	0.0	0.7	0.7	3.7
3	15.5	24.5	18.3	87.0	2.8	0.0	2.8	3.5
4	15.0	25.0	19.8	81.0	0.0	33.5	33.5	6.5
5	15.1	25.5	19.1	84.7	13.5	7.7	21.2	3.4
6	16.0	26.2	20.4	80.7	0.0	0.0	0.0	5.7
7	16.4	25.5	20.5	81.7	1.4	13.6	15.0	6.8
8	16.7	27.2	20.0	80.0	0.0	0.0	0.0	4.3
9	16.2	24.0	19.1	86.0	4.0	3.8	7.8	5.5
10	16.0	27.0	21.2	78.3	0.2	0.0	0.2	8.4
11	17.1	24.6	20.7	81.3	0.0	0.0	0.0	0.3
12	18.0	29.2	22.1	73.0	0.0	0.0	0.0	5.2
13	16.5	26.7	21.1	80.3	0.0	21.0	21.0	5.5
14	16.7	22.2	18.6	82.7	2.0	0.0	2.0	0.0
15	15.5	24.0	19.5	81.0	0.2	24.7	24.9	1.3
16	16.9	25.9	20.4	78.3	0.5	0.0	0.5	1.9
17	16.5	22.6	18.0	91.0	3.1	1.0	4.1	0.2
18	14.5	24.1	18.8	81.7	3.0	0.1	3.1	4.9
19	15.9	22.5	19.1	83.0	0.0	0.0	0.0	0.0
20	15.7	25.2	20.1	78.7	0.0	0.0	0.0	7.8
21	15.0	26.1	19.9	74.3	0.0	1.0	1.0	8.0
22	15.7	23.9	19.0	83.0	0.8	8.6	9.4	5.9
23	14.8	23.3	18.3	77.0	0.0	0.0	0.0	0.7
24	15.3	24.8	19.3	78.7	0.0	1.6	1.6	5.9
25	16.5	25.0	19.7	82.7	0.0	5.3	5.3	5.7
26	16.8	23.5	19.4	87.7	0.6	6.6	7.2	4.1
27	17.0	24.9	20.0	81.7	0.0	0.0	0.0	6.5
28	17.1	27.4	21.0	76.3	0.0	0.0	0.0	7.6
29	16.3	29.7	21.4	71.0	0.0	0.0	0.0	7.2
30	16.8	25.9	20.8	78.7	0.0	12.3	12.3	4.4
31	16.5	25.5	20.1	80.7	0.0	0.0	0.0	4.8
Total:					32.1	145.0	177.1	141.6
Promedio:	16.1	25.3	19.8	80.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.9	19.8	82.0	12.5	0.0	12.5	4.0
2	16.5	24.4	19.9	81.0	0.0	0.0	0.0	5.8
3	16.0	25.8	20.3	83.0	0.0	0.0	0.0	5.2
4	17.5	25.5	20.4	80.0	0.0	5.5	5.5	2.2
5	16.6	25.9	20.3	82.0	0.0	11.2	11.2	5.1
6	16.8	24.4	19.4	80.3	0.8	3.6	4.4	2.5
7	16.0	22.3	18.9	87.3	0.4	0.0	0.4	0.8
8	15.7	25.0	19.5	81.0	0.1	0.0	0.1	3.2
9	15.9	24.5	19.5	84.7	4.2	0.0	4.2	2.8
10	16.5	25.0	19.9	81.0	0.0	0.0	0.0	2.0
11	16.7	23.4	18.8	82.0	0.9	0.0	0.9	1.8
12	15.5	26.4	20.6	78.0	0.0	0.0	0.0	7.1
13	17.6	25.4	20.7	76.0	0.0	0.0	0.0	7.8
14	17.1	24.2	20.3	81.0	0.0	0.0	0.0	3.1
15	16.5	28.1	21.2	75.3	0.0	0.0	0.0	5.1
16	16.6	25.7	20.3	78.7	0.0	0.0	0.0	7.4
17	16.0	25.1	19.8	81.3	0.0	0.0	0.0	3.8
18	15.7	26.4	20.2	80.0	0.0	0.0	0.0	5.7
19	17.1	25.0	20.3	78.7	0.0	0.0	0.0	3.4
20	16.4	24.7	18.8	83.7	25.8	0.0	25.8	2.2
21	15.6	25.2	19.8	80.0	0.0	0.0	0.0	6.7
22	16.7	24.4	20.0	79.3	0.0	0.0	0.0	6.5
23	16.5	26.6	20.8	78.0	0.0	0.0	0.0	6.2
24	16.4	25.7	20.3	77.3	0.0	0.0	0.0	6.1
25	15.1	25.2	20.2	78.7	0.0	0.2	0.2	8.3
26	16.6	26.0	20.6	77.7	0.0	0.0	0.0	5.3
27	17.1	24.8	19.4	81.7	0.0	0.1	0.1	0.1
28	16.6	22.6	19.1	83.3	0.0	0.0	0.0	0.4
29	15.5	20.9	18.2	88.0	1.2	0.0	1.2	0.4
30	14.8	24.1	19.1	76.7	0.0	0.0	0.0	0.4
31								
Total:					45.9	20.6	66.5	121.4
Promedio:	16.3	24.9	19.9	80.6				

Estación: Albán
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.3	20.4	72.0	0.0	0.0	0.0	7.6
2	17.0	26.0	20.3	74.7	0.0	0.0	0.0	0.0
3	15.4	25.2	20.0	75.7	0.3	18.6	18.9	8.7
4	14.8	27.3	18.4	79.3	10.4	0.0	10.4	8.7
5	14.4	25.6	19.7	77.7	1.7	2.0	3.7	6.8
6	15.4	25.5	19.3	80.3	3.9	1.8	5.7	7.9
7	13.6	25.4	19.4	80.7	0.0	0.0	0.0	9.3
8	15.7	25.6	20.2	79.0	0.0	0.0	0.0	7.5
9	15.7	25.8	19.8	81.3	9.7	0.0	9.7	5.9
10	16.0	25.6	20.4	77.0	0.0	0.0	0.0	7.4
11	13.6	25.4	19.2	77.3	0.0	0.0	0.0	8.3
12	15.7	21.8	18.4	78.3	0.0	0.0	0.0	0.3
13	15.0	25.0	19.3	74.0	0.0	0.0	0.0	7.0
14	15.8	22.0	17.8	87.0	16.8	0.0	16.8	0.8
15	15.2	24.0	19.3	79.0	0.0	0.0	0.0	5.1
16	16.3	25.0	19.6	82.0	0.0	5.1	5.1	4.6
17	16.4	24.7	20.3	78.7	0.0	0.1	0.1	7.6
18	17.7	25.1	20.2	81.7	0.0	0.0	0.0	6.2
19	16.5	23.7	18.9	82.7	10.9	0.6	11.5	2.8
20	16.0	24.0	19.6	81.7	0.0	0.0	0.0	6.0
21	14.8	23.4	19.3	79.3	0.0	0.0	0.0	5.5
22	15.2	25.8	19.6	81.3	0.0	0.0	0.0	6.8
23	15.0	28.2	20.9	69.0	0.0	0.0	0.0	9.8
24	15.9	28.5	21.6	72.7	0.0	0.0	0.0	9.5
25	15.7	28.0	21.2	76.7	0.0	0.0	0.0	6.9
26	15.4	25.5	20.6	76.7	0.0	0.0	0.0	9.9
27	14.5	28.2	20.8	78.7	0.0	0.0	0.0	8.6
28	14.6	27.0	20.5	76.0	0.0	0.0	0.0	5.0
29	14.2	28.7	21.0	70.3	0.0	0.0	0.0	9.0
30	15.7	26.0	20.2	77.7	0.0	0.0	0.0	1.7
31	16.8	28.5	21.4	71.0	0.0	0.0	0.0	8.7
Total:					53.7	28.2	81.9	199.9
Promedio:	15.5	25.7	19.9	77.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.3	20.4	79.3	0.5	0.0	0.5	6.1
2	15.1	29.1	20.7	77.0	0.0	0.0	0.0	5.8
3	16.4	24.9	20.2	79.3	0.0	0.0	0.0	4.5
4	16.7	27.2	20.9	78.3	1.9	0.0	1.9	6.9
5	17.4	26.6	21.2	76.0	0.0	0.0	0.0	4.2
6	15.4	28.2	21.5	70.7	0.0	0.0	0.0	9.8
7	17.4	28.1	20.8	81.3	0.0	0.0	0.0	8.4
8	16.5	28.6	21.0	73.0	0.0	0.0	0.0	5.4
9	16.7	27.1	20.5	79.3	0.7	0.0	0.7	8.5
10	16.4	26.6	20.5	77.3	0.0	0.0	0.0	7.9
11	16.0	25.2	19.9	78.7	0.0	0.0	0.0	0.5
12	16.1	27.0	20.3	78.0	0.0	0.0	0.0	6.7
13	15.5	23.8	18.8	80.0	7.4	11.4	18.8	1.5
14	15.7	25.7	19.1	79.0	1.2	10.5	11.7	4.9
15	15.8	24.2	19.2	81.7	0.4	9.0	9.4	4.1
16	14.7	25.1	19.1	80.0	0.0	0.0	0.0	3.6
17	15.7	24.2	18.8	80.7	12.6	0.0	12.6	3.6
18	14.8	23.1	18.1	80.3	0.2	2.4	2.6	5.1
19	15.3	28.6	20.6	73.0	0.0	0.0	0.0	8.2
20	13.8	26.7	20.0	74.7	0.0	0.0	0.0	8.5
21	17.4	23.6	19.0	81.0	2.6	0.0	2.6	3.5
22	15.1	22.5	17.8	84.0	1.2	0.0	1.2	3.3
23	13.9	26.1	19.6	78.3	0.0	12.7	12.7	8.2
24	15.4	24.9	19.7	76.0	0.0	0.0	0.0	2.3
25	14.2	25.8	19.4	77.3	0.0	0.0	0.0	6.4
26	15.2	24.8	19.2	80.7	0.0	0.0	0.0	1.6
27	13.9	24.7	18.2	83.0	8.3	0.0	8.3	5.4
28	14.9	23.6	19.3	78.7	0.0	0.0	0.0	4.5
29	15.9	24.4	19.8	78.3	0.0	0.0	0.0	5.5
30	14.6	25.5	20.2	75.0	0.9	14.4	15.3	5.9
31	15.0	26.1	20.1	75.7	0.0	1.0	1.0	6.2
Total:					37.9	61.4	99.3	167.0
Promedio:	15.6	25.8	19.8	78.2				

Estación: Albán
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.2	20.5	75.7	0.0	0.0	0.0	8.2
2	16.0	24.0	19.4	81.3	0.0	0.8	0.8	3.3
3	15.5	25.0	19.9	79.3	0.0	0.0	0.0	6.2
4	15.6	24.8	20.2	77.7	0.0	17.2	17.2	7.1
5	15.9	24.3	19.5	78.7	0.0	0.0	0.0	6.0
6	16.1	25.6	20.4	80.0	0.0	1.3	1.3	7.4
7	16.3	28.3	21.2	73.0	0.0	0.0	0.0	8.8
8	16.6	26.8	21.1	72.7	0.0	0.0	0.0	6.6
9	17.2	28.2	21.7	73.7	0.0	0.0	0.0	6.8
10	17.0	29.8	21.8	69.7	0.0	0.0	0.0	8.1
11	17.8	26.2	20.6	77.3	0.0	0.0	0.0	5.2
12	15.9	23.8	19.5	82.0	0.0	0.0	0.0	2.6
13	15.6	25.1	19.6	82.0	1.8	0.0	1.8	5.4
14	15.7	26.1	19.8	83.0	0.0	0.0	0.0	6.4
15	16.6	25.4	20.1	77.7	0.0	0.0	0.0	6.9
16	16.5	25.6	20.0	81.7	0.0	0.0	0.0	7.1
17	16.3	27.9	21.4	75.0	0.0	0.0	0.0	9.2
18	16.7	27.4	21.5	74.3	0.0	0.0	0.0	8.2
19	17.6	25.5	20.5	80.0	1.5	0.0	1.5	3.5
20	17.2	24.9	19.6	80.7	0.0	0.0	0.0	2.0
21	15.7	23.3	19.2	77.3	0.0	0.0	0.0	2.6
22	14.8	25.6	19.6	79.0	1.1	45.1	46.2	7.1
23	15.7	22.0	18.2	82.3	2.5	3.5	6.0	0.2
24	14.8	23.3	18.4	76.3	0.0	0.0	0.0	2.8
25	14.1	25.3	19.0	80.0	0.0	13.4	13.4	4.4
26	15.9	23.5	18.7	80.3	0.0	0.0	0.0	0.5
27	14.6	24.7	18.1	82.7	2.1	6.7	8.8	3.8
28	15.4	25.1	19.2	81.0	0.4	13.0	13.4	4.6
29	14.4	25.9	18.7	75.0	0.0	0.0	0.0	3.6
30	14.9	24.3	19.2	82.0	0.0	0.0	0.0	5.4
31								
Total:					9.4	101.0	110.4	160.0
Promedio:	15.9	25.5	19.9	78.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	20.4	17.5	80.7	8.0	0.0	8.0	0.0
2	12.9	24.7	19.3	78.7	0.0	0.9	0.9	8.0
3	15.3	24.9	18.9	80.0	0.6	3.1	3.7	5.9
4	16.2	23.4	18.8	84.7	5.3	0.0	5.3	5.6
5	14.3	25.4	19.7	77.0	0.0	0.3	0.3	7.8
6	16.3	23.7	18.0	91.7	1.9	0.3	2.2	2.9
7	15.7	23.3	18.8	84.0	1.4	0.0	1.4	5.3
8	15.4	24.9	19.3	79.3	0.0	0.0	0.0	6.5
9	16.1	21.9	17.3	82.0	0.3	1.6	1.9	0.5
10	14.8	24.4	18.7	78.3	0.0	0.0	0.0	6.7
11	14.6	22.3	18.4	84.3	4.3	0.0	4.3	4.4
12	13.1	25.5	18.9	80.7	0.0	10.1	10.1	7.1
13	15.7	25.0	19.2	79.7	0.0	0.0	0.0	1.2
14	15.2	23.7	18.7	81.7	0.5	9.2	9.7	3.2
15	15.8	24.4	19.0	84.0	0.9	1.1	2.0	2.5
16	16.3	24.3	19.6	81.3	0.0	4.9	4.9	2.2
17	15.1	26.9	20.0	76.3	0.0	3.9	3.9	6.6
18	16.4	24.3	19.4	82.3	0.0	0.0	0.0	4.2
19	16.0	24.5	19.6	80.0	0.0	0.0	0.0	7.1
20	16.2	23.6	18.6	84.7	5.9	7.7	13.6	2.0
21	15.8	23.7	18.3	83.0	8.6	3.7	12.3	6.3
22	15.4	23.6	18.2	82.7	3.6	0.0	3.6	2.8
23	15.3	23.9	18.5	82.0	0.4	11.3	11.7	3.0
24	15.2	22.9	17.9	80.3	0.5	17.1	17.6	2.7
25	15.4	22.8	18.4	85.3	1.0	1.2	2.2	1.3
26	16.1	22.7	18.5	84.0	0.5	0.0	0.5	5.4
27	15.2	24.3	18.4	82.0	0.6	37.0	37.6	2.9
28	16.0	21.5	17.7	92.0	26.7	0.5	27.2	0.8
29	16.4	24.4	19.5	80.7	0.0	23.5	23.5	4.4
30	15.9	23.5	19.1	80.7	0.0	0.0	0.0	3.9
31	16.3	24.2	19.6	82.0	0.0	0.0	0.0	3.4
Total:					71.0	137.4	208.4	126.6
Promedio:	15.5	23.8	18.8	82.1				

Estación: Albán
Año : 2005

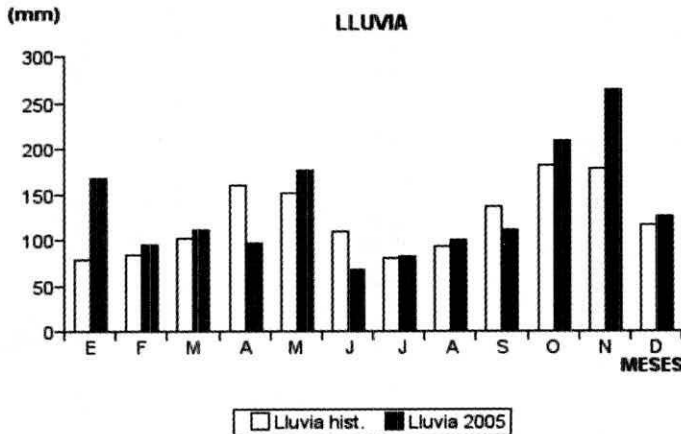
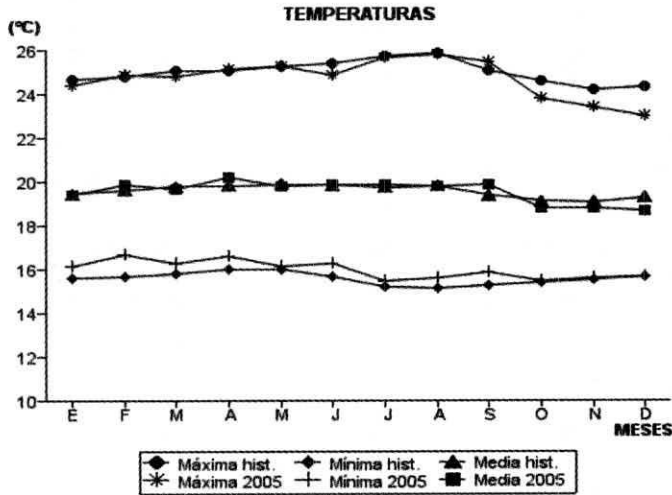
Dpto: Valle
Mpio: El Cairo

Latitud : 4° 47' N
Longitud: 76° 11' W
Altitud: 1510 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.8	18.5	84.7	4.4	2.6	7.0	1.2
2	14.4	23.5	19.0	82.7	0.3	0.0	0.3	5.4
3	15.9	23.8	19.6	81.3	0.0	1.1	1.1	2.9
4	16.0	23.9	19.3	82.7	0.2	0.5	0.7	1.0
5	15.5	25.7	19.7	83.0	0.1	0.0	0.1	3.3
6	16.9	24.6	19.3	85.7	2.4	6.0	8.4	2.4
7	15.6	23.5	19.3	82.0	0.0	0.0	0.0	7.4
8	16.5	23.4	19.6	86.3	1.6	4.8	6.4	3.5
9	16.6	25.3	19.2	80.3	7.7	0.0	7.7	2.0
10	15.5	22.9	18.4	85.7	3.2	0.1	3.3	2.7
11	16.0	21.5	17.9	87.7	7.5	0.1	7.6	0.2
12	14.8	22.9	18.2	84.7	1.7	0.0	1.7	2.4
13	15.6	23.0	18.4	93.0	4.9	27.0	31.9	1.7
14	16.2	23.4	19.0	83.7	0.1	28.8	28.9	3.9
15	16.4	23.6	18.4	94.0	16.0	0.0	16.0	3.0
16	15.9	24.3	19.5	83.7	0.0	1.0	1.0	3.7
17	16.5	21.9	18.8	81.0	0.4	0.3	0.7	0.5
18	16.0	22.0	17.9	94.3	22.0	13.3	35.3	1.7
19	15.9	22.9	18.9	86.7	5.5	0.9	6.4	1.3
20	16.8	23.2	19.6	83.0	0.1	9.0	9.1	3.4
21	16.1	21.0	17.5	94.3	28.7	14.0	42.7	1.2
22	15.2	22.9	18.1	84.3	5.9	1.5	7.4	0.8
23	14.7	24.3	18.5	69.0	0.0	0.0	0.0	2.4
24	10.3	24.2	17.2	69.0	0.0	0.0	0.0	9.6
25	14.3	23.4	18.8	79.3	0.0	24.1	24.1	6.1
26	15.8	23.8	18.7	82.0	0.0	0.0	0.0	5.7
27	15.7	24.0	18.8	82.3	0.0	0.0	0.0	5.0
28	15.2	23.8	19.2	79.3	0.0	0.0	0.0	3.3
29	15.3	24.0	19.5	79.7	0.0	5.3	5.3	4.7
30	16.0	21.8	17.7	93.7	10.1	0.5	10.6	1.8
31								
Total:					122.8	140.9	263.7	94.2
Promedio:	15.6	23.4	18.8	84.0				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.7	18.5	82.7	0.0	0.0	0.0	4.3
2	15.4	24.1	19.1	81.3	0.0	0.0	0.0	5.9
3	16.0	23.2	19.0	84.0	0.0	0.0	0.0	3.3
4	16.6	21.6	17.6	92.0	22.0	0.0	22.0	0.6
5	15.4	20.1	17.1	91.3	10.9	1.2	12.1	0.0
6	15.0	23.5	18.6	85.0	0.0	0.0	0.0	7.4
7	15.8	23.6	19.0	81.7	0.0	0.0	0.0	4.0
8	16.0	21.0	17.4	94.3	21.3	0.0	21.3	0.6
9	14.6	23.2	18.5	81.0	0.0	0.0	0.0	8.4
10	15.2	24.3	19.5	80.7	0.0	0.0	0.0	6.9
11	16.3	23.3	19.0	83.3	0.0	5.4	5.4	4.0
12	16.5	24.0	19.3	83.7	0.5	0.0	0.5	2.7
13	16.4	24.0	19.6	81.7	0.0	13.9	13.9	4.1
14	16.0	23.4	18.9	82.7	0.5	2.1	2.6	4.2
15	15.7	23.8	19.2	83.0	0.0	3.6	3.6	4.5
16	16.2	22.9	19.1	84.3	0.2	7.7	7.9	2.8
17	16.4	23.0	19.0	86.7	1.5	0.0	1.5	1.6
18	15.4	21.3	18.0	81.3	4.9	0.0	4.9	1.5
19	15.3	22.5	18.3	81.3	0.0	0.0	0.0	2.0
20	15.9	23.1	18.7	82.0	0.1	2.7	2.8	2.7
21	15.7	23.6	18.9	83.0	3.6	1.1	4.7	4.2
22	15.5	23.8	18.8	82.0	0.0	4.9	4.9	5.8
23	15.7	22.6	18.6	85.3	0.7	0.3	1.0	1.7
24	16.6	21.7	18.4	87.7	2.0	0.3	2.3	0.4
25	16.4	20.7	17.5	92.3	1.2	4.5	5.7	0.2
26	15.3	22.5	18.5	85.7	5.3	0.0	5.3	3.9
27	15.2	24.4	19.0	82.3	0.0	0.2	0.2	6.0
28	15.4	23.7	18.6	84.3	0.9	2.1	3.0	2.5
29	14.8	22.6	18.0	82.7	0.0	0.0	0.0	5.5
30	13.7	24.4	19.0	77.7	0.0	0.0	0.0	6.8
31	15.4	25.3	19.8	78.3	0.0	0.0	0.0	4.5
Total:					75.6	50.0	125.6	113.0
Promedio:	15.7	23.0	18.7	84.0				

MES	TEMPERATURA (°C)					Hum. Rel.(%)	PRECIPITACIÓN		Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.		Total mm.	Dias Lluvia	
Enero	16.1	24.4	19.4	26.7	14.6	81.8	166.6	20	91.7
Febrero	16.7	24.9	19.9	28.4	14.8	81.7	94.3	11	134.8
Marzo	16.3	24.8	19.7	26.3	13.6	81.2	111.7	22	139.8
Abril	16.6	25.1	20.2	28.8	15.1	81.7	95.8	20	120.8
Mayo	16.1	25.3	19.8	29.7	14.5	80.7	177.1	20	141.6
Junio	16.3	24.9	19.9	28.1	14.8	80.6	66.5	12	121.4
Julio	15.5	25.7	19.9	28.7	13.6	77.7	81.9	9	199.9
Agosto	15.6	25.8	19.8	29.1	13.8	78.2	99.3	14	167.0
Septiembre	15.9	25.5	19.9	29.8	14.1	78.4	110.4	10	160.0
Octubre	15.5	23.8	18.8	26.9	12.9	82.1	208.4	24	126.6
Noviembre	15.6	23.4	18.8	25.7	10.3	84.0	263.7	24	94.2
Diciembre	15.7	23.0	18.7	25.3	13.7	84.0	125.6	20	113.0
Promedio:	16.0	24.7	19.6			81.0			
Absoluta:				29.8	10.3				
Total:							1601.3	206	1610.8



Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.3	20.7	72.0	0.0	0.0	0.0	5.4
2	18.0	25.7	20.5	73.3	0.0	0.0	0.0	1.8
3	18.4	26.3	21.0	72.3	0.0	0.0	0.0	7.0
4	18.6	25.0	20.4	76.3	0.9	0.0	0.9	2.0
5	18.3	26.7	20.9	72.3	0.0	0.0	0.0	8.0
6	18.5	25.6	20.7	73.0	0.9	0.0	0.9	6.2
7	17.0	25.4	21.0	74.3	0.0	0.0	0.0	4.3
8	18.8	27.0	21.2	72.3	0.0	0.4	0.4	4.9
9	18.0	24.8	20.6	73.0	0.1	0.0	0.1	0.4
10	17.2	24.2	20.5	71.7	1.9	0.0	1.9	5.7
11	18.1	26.5	20.8	73.0	0.0	30.9	30.9	6.5
12	17.5	26.6	20.4	79.0	0.3	0.0	0.3	6.0
13	18.2	28.3	21.0	75.3	0.0	0.0	0.0	8.2
14	17.0	24.0	19.2	87.0	12.9	11.3	24.2	4.0
15	16.4	25.5	19.8	69.3	0.4	0.0	0.4	3.8
16	16.5	24.0	19.4	72.0	0.0	0.0	0.0	0.3
17	15.3	24.2	19.7	68.0	0.0	0.0	0.0	4.1
18	16.5	26.0	20.3	70.3	0.0	0.0	0.0	7.0
19	17.5	25.0	20.5	70.0	0.0	0.0	0.0	4.9
20	17.8	24.4	19.9	69.0	0.0	0.0	0.0	5.3
21	14.8	25.4	19.6	70.3	3.2	0.0	3.2	4.4
22	16.4	25.5	20.2	73.0	0.0	0.0	0.0	3.7
23	17.0	25.7	20.6	68.3	1.6	6.8	8.4	5.1
24	17.1	23.0	18.6	84.0	7.3	0.0	7.3	1.7
25	15.6	24.5	19.6	73.3	0.0	0.0	0.0	5.5
26	17.4	27.0	20.6	70.3	0.0	0.4	0.4	5.8
27	17.5	26.0	21.0	73.0	0.0	0.0	0.0	6.0
28	18.2	25.8	20.4	76.3	0.0	0.0	0.0	7.5
29	17.5	26.4	20.2	77.7	6.1	0.4	6.5	3.6
30	17.7	25.0	20.1	85.0	7.2	0.0	7.2	4.6
31	18.2	24.8	20.9	69.7	0.0	0.0	0.0	1.8
Total:					42.8	50.2	93.0	145.5
Promedio:	17.4	25.5	20.3	73.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	26.6	20.6	75.3	0.0	0.3	0.3	5.5
2	17.7	26.0	21.0	74.3	0.0	0.0	0.0	6.4
3	18.0	26.7	21.0	74.3	0.0	0.0	0.0	6.3
4	18.6	26.2	20.7	75.3	3.4	0.0	3.4	5.0
5	16.5	26.5	20.6	75.3	0.0	0.0	0.0	4.1
6	18.0	27.0	21.2	71.3	0.0	2.4	2.4	5.7
7	18.3	26.0	21.0	70.7	0.0	0.5	0.5	8.5
8	18.4	25.5	21.0	73.3	0.0	7.1	7.1	6.2
9	18.0	26.2	20.5	76.7	1.0	0.0	1.0	5.1
10	18.6	25.5	20.4	76.0	0.0	0.0	0.0	2.2
11	18.3	24.2	20.6	75.0	0.0	29.1	29.1	0.7
12	16.5	23.1	19.4	74.7	0.0	0.0	0.0	5.6
13	17.3	26.2	20.3	74.3	0.0	0.0	0.0	8.3
14	18.6	25.5	20.8	72.0	0.0	0.0	0.0	7.5
15	17.5	25.1	20.2	70.7	0.0	9.6	9.6	9.3
16	17.2	24.0	19.7	74.3	0.0	0.0	0.0	4.6
17	18.0	27.0	20.6	73.7	0.0	0.0	0.0	5.2
18	18.4	26.9	20.7	75.3	0.0	0.0	0.0	5.4
19	18.5	25.4	20.5	75.7	0.0	0.2	0.2	7.4
20	18.4	25.6	20.5	73.3	0.0	0.2	0.2	7.9
21	17.9	25.2	20.6	75.3	0.0	1.1	1.1	7.0
22	17.2	26.2	20.8	74.0	0.0	0.0	0.0	7.3
23	18.0	25.7	20.3	76.0	0.0	0.0	0.0	8.4
24	17.7	26.2	20.9	73.7	0.0	0.0	0.0	7.8
25	18.0	28.0	21.2	75.3	0.0	0.0	0.0	8.3
26	17.9	27.0	21.0	73.3	0.0	0.0	0.0	8.2
27	18.4	25.6	21.1	75.7	0.0	0.0	0.0	2.4
28	18.6	25.0	20.2	84.0	1.2	0.0	1.2	0.4
29								
30								
31								
Total:					5.6	50.5	56.1	166.7
Promedio:	17.9	25.9	20.6	74.6				

Estación: Julio Fernández
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.8	20.9	73.3	0.0	0.0	0.0	7.9
2	18.3	26.1	20.7	74.3	0.0	0.0	0.0	6.9
3	18.0	26.4	21.0	73.7	0.0	10.5	10.5	5.0
4	18.5	21.0	19.2	90.7	9.6	0.0	9.6	0.0
5	17.6	27.5	21.2	74.0	0.0	0.0	0.0	4.7
6	18.0	25.8	21.1	69.7	0.0	0.5	0.5	3.7
7	18.4	25.3	20.7	78.3	0.8	0.0	0.8	1.6
8	18.1	25.6	20.8	68.0	0.0	0.1	0.1	5.2
9	17.8	26.4	20.4	75.0	6.4	0.0	6.4	2.0
10	17.6	26.4	20.8	69.0	0.0	0.0	0.0	7.8
11	17.5	26.7	21.0	72.0	0.0	0.0	0.0	8.0
12	18.5	26.2	21.1	73.7	0.0	0.0	0.0	5.2
13	18.7	26.3	21.8	66.7	0.0	0.0	0.0	6.4
14	19.0	26.1	21.1	68.0	0.0	2.2	2.2	4.6
15	16.8	26.4	21.2	69.3	0.0	0.0	0.0	7.2
16	18.5	26.0	21.2	69.0	0.0	0.0	0.0	5.7
17	18.2	27.8	21.0	72.0	0.0	0.0	0.0	3.6
18	16.5	23.2	19.1	86.0	13.4	0.0	13.4	1.0
19	15.6	28.0	20.8	73.0	0.0	31.2	31.2	8.5
20	17.5	23.3	19.2	78.3	0.5	0.0	0.5	1.5
21	15.8	26.0	20.3	73.7	0.0	0.0	0.0	4.2
22	18.8	28.0	21.8	67.0	0.0	0.0	0.0	8.0
23	18.0	25.7	21.6	71.7	0.0	0.0	0.0	4.1
24	17.0	25.8	19.7	79.0	9.5	0.0	9.5	4.5
25	14.6	26.3	19.7	74.0	2.2	0.0	2.2	6.0
26	17.5	25.8	20.3	72.0	0.0	0.0	0.0	5.2
27	17.4	25.2	20.2	79.0	0.0	0.0	0.0	5.5
28	15.5	25.7	19.8	81.7	1.0	8.8	9.8	3.1
29	16.5	24.7	20.0	77.3	0.6	0.2	0.8	2.3
30	16.0	27.2	20.3	74.0	0.0	0.0	0.0	7.5
31	18.6	23.5	19.8	71.7	0.0	0.0	0.0	2.2
Total:					44.0	53.5	97.5	149.1
Promedio:	17.5	25.8	20.6	74.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	27.2	20.6	70.3	0.0	0.1	0.1	6.0
2	18.4	26.1	20.8	76.0	2.0	0.6	2.6	6.4
3	17.5	28.2	21.2	75.0	2.3	0.0	2.3	3.6
4	17.3	27.0	21.4	72.0	0.0	0.0	0.0	6.6
5	19.0	26.4	21.6	72.0	0.0	0.2	0.2	6.7
6	18.6	24.0	20.6	75.3	0.5	0.2	0.7	0.8
7	18.2	25.2	20.6	73.0	0.0	0.0	0.0	5.7
8	18.0	29.5	22.0	70.0	0.0	26.7	26.7	6.6
9	17.5	28.0	21.4	75.7	7.0	5.3	12.3	3.6
10	18.5	26.7	21.8	72.7	0.0	0.0	0.0	5.6
11	18.0	22.2	20.3	77.7	1.6	0.1	1.7	0.5
12	16.4	27.0	20.5	76.0	16.4	0.2	16.6	4.3
13	17.4	28.8	21.3	74.7	0.3	0.0	0.3	6.7
14	18.5	25.2	20.5	83.0	1.6	0.0	1.6	0.9
15	17.5	27.0	21.2	77.0	0.0	0.0	0.0	4.0
16	16.8	27.6	21.4	74.3	0.0	0.0	0.0	2.6
17	18.0	26.3	20.3	77.7	0.0	0.0	0.0	0.4
18	18.4	28.2	22.1	72.0	0.0	0.0	0.0	2.6
19	17.3	27.0	21.3	68.3	0.0	7.7	7.7	4.2
20	17.4	25.2	20.5	75.3	0.0	0.0	0.0	0.0
21	16.7	26.4	20.9	73.3	0.0	0.0	0.0	3.5
22	17.5	27.0	21.0	75.3	0.6	0.0	0.6	4.1
23	18.5	26.0	21.3	70.0	0.0	4.1	4.1	3.2
24	17.9	26.5	19.8	84.0	29.0	0.0	29.0	2.7
25	16.5	27.6	21.7	67.0	1.2	9.0	10.2	2.7
26	17.3	27.0	20.7	72.0	0.0	0.0	0.0	2.9
27	17.6	25.1	20.4	75.3	0.0	0.0	0.0	3.1
28	18.0	25.2	20.1	75.0	0.0	1.6	1.6	1.9
29	16.8	25.6	20.2	70.0	0.7	0.0	0.7	4.9
30	17.0	26.4	20.1	73.7	16.1	0.0	16.1	3.9
31								
Total:					79.3	55.8	135.1	110.7
Promedio:	17.6	26.5	20.9	74.1				

Estación: Julio Fernández
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.7	21.3	70.3	17.0	12.0	29.0	3.6
2	17.3	26.0	19.7	75.0	0.6	4.1	4.7	4.9
3	15.9	25.8	20.2	73.0	0.0	0.0	0.0	5.5
4	16.4	27.3	20.5	71.0	0.1	0.0	0.1	5.0
5	17.7	27.0	20.8	73.3	0.0	11.2	11.2	4.3
6	17.2	27.7	21.4	74.0	0.0	19.3	19.3	6.6
7	18.2	27.6	20.9	77.7	0.0	4.0	4.0	7.3
8	18.0	27.2	21.0	73.3	0.0	0.0	0.0	6.1
9	17.5	25.5	19.8	77.7	0.5	0.0	0.5	3.2
10	16.6	29.4	22.0	71.7	0.0	0.0	0.0	6.1
11	19.2	25.6	21.4	78.7	0.0	0.0	0.0	1.3
12	19.1	28.0	22.4	70.7	0.0	0.0	0.0	5.1
13	19.2	26.4	22.0	74.0	0.0	7.6	7.6	2.9
14	18.0	20.1	18.8	91.7	12.9	0.0	12.9	0.0
15	16.4	24.8	20.3	75.0	1.4	10.8	12.2	1.6
16	17.0	26.2	21.2	76.7	1.0	9.5	10.5	3.1
17	17.5	25.0	19.0	84.0	2.5	7.7	10.2	2.0
18	16.7	25.2	20.0	78.0	0.0	0.0	0.0	6.3
19	17.0	23.2	19.8	81.7	0.0	0.0	0.0	6.3
20	16.6	26.5	20.8	75.3	0.0	0.0	0.0	3.2
21	16.2	27.6	20.8	76.7	8.2	0.0	8.2	3.6
22	17.1	25.0	19.8	77.3	0.0	0.0	0.0	6.3
23	17.0	22.7	19.1	82.3	0.7	0.0	0.7	0.2
24	14.9	26.2	20.9	70.7	0.0	0.0	0.0	5.5
25	17.4	26.0	20.6	75.0	0.0	0.0	0.0	4.6
26	18.0	25.8	20.6	73.7	2.3	0.6	2.9	6.3
27	17.5	26.0	20.5	80.3	0.0	1.2	1.2	4.9
28	18.8	27.0	21.0	76.7	0.0	0.0	0.0	5.2
29	16.5	18.8	17.3	96.3	1.7	0.1	1.8	5.2
30	15.5	28.8	21.2	74.7	0.0	0.0	0.0	1.6
31	19.0	25.2	21.0	75.3	0.0	1.2	1.2	1.9
Total:					48.9	89.3	138.2	129.7
Promedio:	17.3	25.8	20.5	76.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.2	19.8	79.0	0.0	0.0	0.0	2.5
2	17.2	26.2	19.7	84.0	0.6	0.2	0.8	2.7
3	18.2	26.0	20.7	77.7	0.0	0.0	0.0	3.9
4	18.0	25.8	20.5	80.3	0.4	0.0	0.4	2.6
5	18.2	25.2	20.4	79.7	2.8	0.2	3.0	3.2
6	17.3	24.2	19.9	79.7	5.5	0.0	5.5	1.9
7	17.6	26.2	20.9	75.7	0.2	0.0	0.2	2.0
8	18.2	26.3	21.0	77.0	0.2	2.7	2.9	2.8
9	17.5	25.2	20.4	77.0	0.3	0.0	0.3	0.0
10	14.8	26.7	20.7	76.3	0.0	0.4	0.4	3.4
11	17.6	23.8	19.8	77.7	2.0	0.7	2.7	1.3
12	17.2	28.0	21.2	76.0	0.0	0.0	0.0	6.8
13	17.0	25.2	20.7	78.0	0.0	0.0	0.0	5.7
14	17.5	25.4	20.6	75.3	0.0	0.0	0.0	5.0
15	17.6	28.2	21.3	74.0	0.0	0.0	0.0	5.1
16	18.0	27.4	21.9	70.3	0.0	19.0	19.0	9.8
17	17.4	25.3	20.6	77.7	0.0	0.0	0.0	5.7
18	17.7	26.3	20.6	78.3	0.0	0.0	0.0	2.8
19	18.5	24.6	20.6	77.0	0.0	0.0	0.0	3.6
20	18.0	24.0	20.4	74.7	0.0	0.5	0.5	1.6
21	16.3	25.8	20.2	77.0	0.0	0.0	0.0	5.4
22	17.5	24.2	20.0	79.7	0.0	0.0	0.0	3.6
23	18.0	26.7	21.0	73.0	0.0	0.0	0.0	5.4
24	17.9	27.0	21.2	71.7	0.0	1.0	1.0	8.8
25	18.0	25.5	20.4	75.0	0.0	0.0	0.0	6.1
26	17.3	28.3	21.4	71.7	0.0	5.5	5.5	8.8
27	18.0	23.6	19.8	80.3	1.3	0.0	1.3	0.1
28	16.7	23.2	19.1	80.7	0.0	1.1	1.1	1.6
29	16.5	22.0	18.8	75.3	3.5	0.0	3.5	2.7
30	16.0	26.4	19.3	73.7	12.0	0.0	12.0	0.2
31								
Total:					28.8	31.3	60.1	115.1
Promedio:	17.5	25.6	20.4	76.8				

Estación: Julio Fernández
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	27.3	20.5	73.3	0.0	8.9	8.9	5.8
2	16.5	27.2	21.2	73.7	0.0	0.0	0.0	4.4
3	17.0	25.6	20.3	74.7	0.0	1.5	1.5	7.6
4	17.3	27.5	21.4	73.3	0.0	0.0	0.0	5.3
5	16.2	28.5	21.1	73.0	1.5	7.0	8.5	5.0
6	16.5	27.4	20.8	71.3	0.0	0.0	0.0	7.1
7	15.0	27.9	21.1	72.0	0.0	0.0	0.0	9.7
8	18.3	27.5	21.8	73.0	0.0	0.0	0.0	7.5
9	18.2	28.0	21.4	73.7	0.0	0.0	0.0	7.1
10	17.2	26.5	20.4	75.3	0.0	0.0	0.0	6.0
11	16.8	27.7	20.1	76.0	0.0	0.0	0.0	6.1
12	15.7	24.0	19.2	73.7	0.0	0.0	0.0	3.2
13	15.4	27.5	20.7	64.0	0.0	3.7	3.7	8.6
14	17.8	22.6	19.1	76.3	4.2	0.2	4.4	0.4
15	16.9	25.0	19.7	77.3	5.8	0.0	5.8	4.7
16	18.0	27.0	20.8	76.0	0.0	3.5	3.5	5.4
17	17.9	26.0	21.1	76.0	0.0	0.0	0.0	5.9
18	18.1	25.0	20.3	79.3	0.0	0.0	0.0	2.2
19	18.0	24.3	20.1	78.0	0.2	0.0	0.2	2.1
20	16.7	25.0	20.2	74.3	0.0	0.0	0.0	5.1
21	17.7	26.0	20.6	70.7	0.0	14.5	14.5	7.2
22	18.0	25.2	19.9	83.3	5.0	0.0	5.0	1.9
23	16.9	29.7	21.6	68.7	0.0	0.0	0.0	9.4
24	18.7	29.3	22.1	69.7	0.0	0.0	0.0	9.0
25	18.8	28.0	21.6	68.0	0.0	0.0	0.0	6.9
26	17.5	26.6	21.2	70.7	0.0	0.0	0.0	9.4
27	18.8	27.8	22.2	72.7	0.0	0.0	0.0	7.9
28	19.0	27.2	21.6	74.0	0.0	0.0	0.0	5.7
29	18.3	28.2	21.7	72.3	0.0	0.0	0.0	7.9
30	18.5	25.4	21.0	73.3	0.0	0.0	0.0	1.7
31	17.7	28.9	21.8	70.7	0.0	0.0	0.0	9.3
Total:					16.7	39.3	56.0	185.5
Promedio:	17.4	26.8	20.9	73.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	26.2	21.4	75.0	0.0	0.0	0.0	5.0
2	18.1	29.5	22.2	72.3	0.2	15.4	15.6	7.9
3	16.3	26.3	21.1	77.0	0.0	0.0	0.0	3.9
4	18.0	26.2	21.4	75.0	0.0	3.0	3.0	3.7
5	18.4	27.0	21.2	76.0	0.0	0.0	0.0	5.4
6	18.5	28.5	22.4	72.3	0.0	0.0	0.0	7.8
7	17.7	28.2	21.8	72.0	0.0	0.0	0.0	8.5
8	18.0	29.6	22.0	62.7	0.0	0.0	0.0	7.4
9	17.5	26.0	21.2	67.7	0.0	0.0	0.0	4.7
10	15.3	27.0	20.8	71.3	0.0	14.8	14.8	9.5
11	16.7	24.5	20.4	77.0	0.0	0.0	0.0	2.6
12	17.3	26.3	20.8	73.7	0.0	0.0	0.0	4.7
13	17.5	24.0	19.4	71.7	0.0	0.3	0.3	2.3
14	15.8	26.6	20.6	67.0	0.2	18.2	18.4	5.4
15	17.5	25.0	20.3	75.0	1.3	12.7	14.0	5.2
16	16.4	24.5	19.5	78.7	0.0	0.0	0.0	2.1
17	17.5	23.0	19.4	76.7	0.0	0.0	0.0	1.2
18	16.5	25.4	19.9	70.3	0.0	0.2	0.2	3.7
19	15.6	30.0	21.1	68.0	0.0	0.0	0.0	5.9
20	17.0	27.5	20.8	71.3	0.0	0.0	0.0	7.1
21	17.2	26.0	19.9	77.3	0.0	0.0	0.0	6.4
22	17.3	25.2	19.5	78.3	0.0	0.0	0.0	4.2
23	14.5	26.0	19.5	74.3	0.4	6.8	7.2	8.0
24	16.1	26.0	19.7	73.3	2.7	0.0	2.7	4.0
25	15.7	26.0	19.5	75.3	8.7	1.3	10.0	4.1
26	15.5	26.0	19.8	72.3	1.4	0.0	1.4	2.5
27	13.8	25.5	19.2	75.0	0.0	0.0	0.0	7.2
28	17.0	26.0	20.3	75.0	0.0	0.0	0.0	6.4
29	17.8	25.7	20.6	72.0	0.0	0.0	0.0	5.4
30	18.0	26.0	20.6	74.3	0.0	0.0	0.0	3.2
31	17.5	28.0	20.8	70.7	4.6	0.0	4.6	6.4
Total:					19.5	72.7	92.2	161.8
Promedio:	16.9	26.4	20.6	73.2				

Estación: Julio Fernández
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	26.7	21.0	69.7	0.0	0.0	0.0	8.2
2	18.0	24.5	19.5	79.3	0.0	0.0	0.0	4.7
3	16.0	26.5	19.9	74.0	0.0	0.0	0.0	3.9
4	17.8	26.6	20.8	71.7	0.0	4.5	4.5	8.0
5	17.5	25.3	20.4	67.7	0.0	0.0	0.0	6.7
6	16.4	28.6	20.4	73.3	0.0	5.1	5.1	7.6
7	16.5	28.0	21.0	72.3	0.0	0.0	0.0	6.3
8	17.3	26.6	21.1	73.7	0.0	0.0	0.0	6.3
9	17.0	27.4	21.5	71.3	0.0	0.0	0.0	4.6
10	18.2	28.5	21.9	69.3	0.0	0.0	0.0	5.7
11	18.0	28.0	21.6	70.0	0.0	0.0	0.0	6.0
12	18.5	24.3	20.5	74.7	0.0	0.0	0.0	0.4
13	15.7	25.5	20.4	73.7	0.0	0.0	0.0	2.4
14	18.2	26.0	20.8	70.0	0.0	0.0	0.0	0.1
15	17.8	25.6	20.0	71.7	0.0	0.0	0.0	5.0
16	17.0	27.0	20.6	68.7	0.0	0.0	0.0	3.9
17	17.6	28.3	20.8	66.0	0.0	0.0	0.0	8.5
18	17.2	27.5	21.2	66.3	0.0	0.0	0.0	8.9
19	17.7	26.5	20.7	69.3	0.0	0.0	0.0	6.2
20	17.5	25.0	20.0	68.7	0.0	0.0	0.0	4.7
21	17.0	26.0	19.4	74.3	0.0	0.0	0.0	1.7
22	16.3	25.2	18.8	81.3	2.5	6.7	9.2	3.7
23	16.1	21.4	18.2	74.0	2.1	3.7	5.8	3.7
24	15.5	26.6	19.8	70.3	0.0	0.0	0.0	0.8
25	16.0	25.7	20.0	72.0	0.3	2.5	2.8	5.6
26	16.7	22.6	17.9	85.7	6.0	0.3	6.3	7.1
27	15.5	25.8	19.3	74.3	0.0	2.0	2.0	3.6
28	15.7	25.5	19.8	71.3	0.2	31.3	31.5	3.3
29	15.5	27.0	20.1	70.0	0.0	0.0	0.0	5.0
30	15.0	25.7	19.5	71.0	0.0	0.0	0.0	8.7
31								
Total:					11.1	56.1	67.2	151.3
Promedio:	16.9	26.1	20.2	72.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	22.1	19.0	78.0	3.3	0.0	3.3	0.2
2	15.5	26.5	20.0	71.0	0.0	0.3	0.3	7.2
3	16.7	25.3	20.2	67.3	0.0	2.0	2.0	7.6
4	17.0	25.5	20.0	70.0	0.0	0.0	0.0	6.9
5	15.5	26.6	19.8	71.0	0.0	0.2	0.2	6.6
6	16.8	23.7	19.6	67.3	39.0	0.2	39.2	2.9
7	16.0	25.4	20.0	68.3	0.0	0.7	0.7	5.8
8	17.2	25.7	19.6	72.3	0.0	0.0	0.0	6.5
9	16.0	24.5	18.0	78.3	7.9	1.7	9.6	2.2
10	15.5	24.6	18.8	69.3	0.0	0.0	0.0	5.7
11	15.4	23.7	18.4	74.7	0.0	0.0	0.0	5.1
12	14.4	27.0	19.4	66.0	0.0	2.3	2.3	5.4
13	15.8	25.9	19.6	72.0	0.0	1.9	1.9	4.4
14	16.4	26.9	20.0	66.7	0.0	6.2	6.2	6.8
15	16.7	25.4	19.8	73.0	0.0	0.0	0.0	3.8
16	16.6	26.6	20.0	66.7	0.0	22.8	22.8	6.1
17	16.3	26.3	19.4	75.0	0.0	25.6	25.6	5.2
18	15.8	25.9	18.9	72.7	1.3	0.0	1.3	7.1
19	17.6	26.1	20.6	73.7	0.0	0.0	0.0	4.3
20	18.0	24.2	20.3	69.7	0.0	0.7	0.7	1.3
21	16.8	26.7	19.6	74.3	0.0	1.1	1.1	5.5
22	17.5	24.6	19.9	70.3	0.0	6.9	6.9	6.8
23	16.0	24.7	19.1	67.3	1.4	4.0	5.4	6.9
24	16.4	23.0	18.2	85.0	2.6	1.2	3.8	0.1
25	17.1	24.0	19.6	76.3	0.7	0.0	0.7	1.9
26	16.5	25.4	19.8	73.7	0.0	0.0	0.0	5.8
27	16.0	25.5	19.8	74.0	0.0	0.0	0.0	4.7
28	16.6	21.0	18.3	87.7	1.4	2.0	3.4	0.0
29	16.9	25.2	20.0	70.7	0.0	0.0	0.0	6.6
30	17.4	25.4	20.0	74.0	0.0	0.4	0.4	6.2
31	17.6	25.7	20.1	75.7	2.3	7.7	10.0	5.3
Total:					59.9	87.9	147.8	150.9
Promedio:	16.5	25.1	19.5	72.6				

Estación: Julio Fernández
Año : 2005

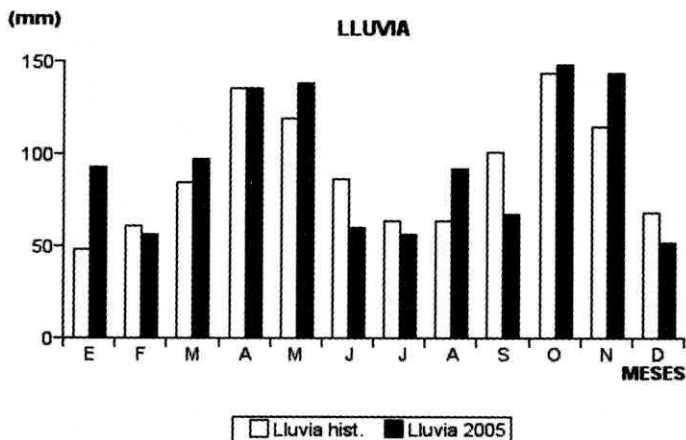
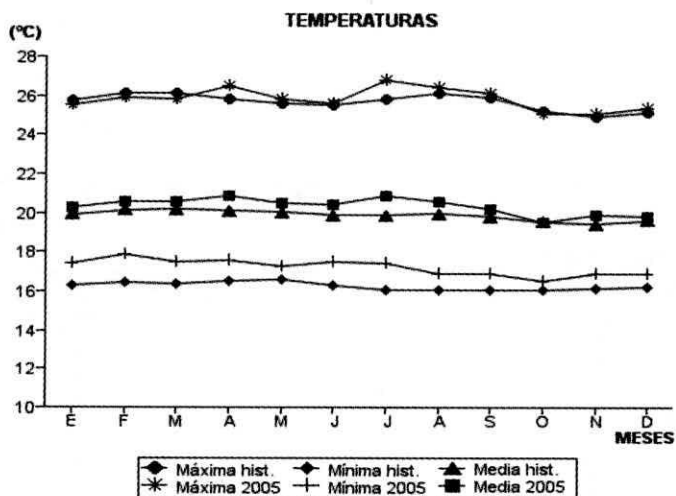
Dpto: Valle
Mpio: Restrepo

Latitud : 3° 49' N
Longitud: 76° 32' W
Altitud: 1381 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	23.8	19.0	85.3	12.2	0.0	12.2	0.3
2	17.3	26.0	20.4	75.3	0.0	6.2	6.2	2.8
3	17.7	25.0	20.2	73.7	0.0	0.0	0.0	7.0
4	17.2	24.7	19.5	78.0	0.0	0.0	0.0	1.2
5	18.0	27.4	21.1	73.7	3.6	0.0	3.6	5.9
6	18.5	26.6	21.3	63.7	0.0	0.0	0.0	7.4
7	18.0	26.7	20.7	73.0	0.0	0.0	0.0	5.4
8	18.2	25.5	20.4	69.7	0.0	0.0	0.0	3.4
9	17.0	24.5	19.6	78.3	7.7	0.0	7.7	1.3
10	17.4	25.4	20.6	74.0	0.2	15.5	15.7	6.6
11	16.0	19.8	17.7	85.3	5.5	0.0	5.5	0.0
12	15.6	25.2	20.0	69.7	0.0	0.0	0.0	5.7
13	17.5	23.9	19.8	79.3	16.0	0.0	16.0	1.4
14	16.0	25.5	20.2	73.0	0.0	1.7	1.7	6.9
15	17.5	26.0	20.1	74.0	0.0	0.0	0.0	4.4
16	17.4	25.3	20.5	72.7	0.0	1.4	1.4	6.2
17	16.8	25.0	19.7	81.0	1.1	24.5	25.6	6.4
18	17.7	24.8	19.7	74.7	0.0	0.0	0.0	1.9
19	17.6	25.7	20.1	74.0	0.0	3.3	3.3	6.5
20	17.3	24.6	20.4	75.0	0.0	0.4	0.4	2.1
21	17.2	25.5	19.8	73.3	2.0	14.1	16.1	4.5
22	17.0	25.1	19.4	72.7	0.3	0.2	0.5	3.4
23	15.8	26.5	19.8	56.7	0.0	0.0	0.0	6.0
24	11.8	27.2	18.8	69.7	0.0	0.0	0.0	9.4
25	13.9	26.4	19.9	70.3	0.0	5.7	5.7	9.6
26	17.5	25.3	19.9	70.3	5.5	0.0	5.5	4.7
27	16.4	25.0	19.4	76.0	0.0	0.0	0.0	3.5
28	17.5	24.6	20.5	73.7	0.0	0.0	0.0	8.3
29	15.5	25.0	20.2	69.0	0.0	7.0	7.0	5.0
30	17.4	22.2	18.8	84.7	9.6	0.0	9.6	1.2
31								
Total:					63.7	80.0	143.7	138.4
Promedio:	16.9	25.1	19.9	74.0				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	24.6	19.5	75.0	0.0	0.0	0.0	5.8
2	17.0	26.1	20.5	75.3	0.0	0.0	0.0	7.3
3	19.0	26.5	21.4	72.0	0.0	0.0	0.0	6.4
4	18.9	25.3	21.0	70.3	0.0	2.6	2.6	1.7
5	17.0	22.4	18.2	81.7	0.7	0.0	0.7	0.1
6	15.2	24.5	18.6	76.0	0.0	0.0	0.0	4.7
7	16.9	24.5	19.5	74.7	0.0	0.0	0.0	3.8
8	16.3	24.3	19.0	79.7	0.0	0.0	0.0	2.7
9	15.2	26.6	20.1	74.0	0.0	0.0	0.0	7.0
10	17.5	26.0	19.7	78.0	0.0	0.0	0.0	5.2
11	17.9	25.6	20.1	74.3	0.0	7.8	7.8	5.3
12	16.2	24.3	19.6	78.3	1.0	0.0	1.0	0.5
13	17.3	26.4	20.6	74.7	0.3	6.4	6.7	8.4
14	17.5	24.5	19.9	74.7	0.2	0.8	1.0	1.7
15	16.9	27.3	20.2	71.7	0.0	2.2	2.2	4.2
16	17.6	25.8	20.0	78.0	1.5	2.4	3.9	4.6
17	17.5	25.2	20.0	72.0	0.0	0.0	0.0	5.4
18	16.0	25.5	19.2	73.7	1.5	0.6	2.1	8.1
19	15.2	25.6	19.8	68.7	0.0	0.0	0.0	4.7
20	17.0	26.2	20.0	73.0	0.3	0.0	0.3	2.4
21	16.7	26.0	19.5	76.0	0.0	1.9	1.9	4.0
22	16.3	25.8	20.1	71.7	0.0	9.7	9.7	4.3
23	17.7	25.5	20.2	75.7	2.8	0.0	2.8	2.6
24	17.8	24.8	19.7	78.7	1.3	0.0	1.3	0.9
25	16.4	24.9	19.3	74.7	0.0	0.0	0.0	2.5
26	17.5	25.7	19.7	79.3	0.5	5.5	6.0	3.5
27	17.4	25.6	19.7	75.3	1.8	0.0	1.8	6.9
28	16.4	25.4	19.5	71.3	0.0	0.0	0.0	6.1
29	15.4	25.0	19.0	74.0	0.0	0.0	0.0	5.5
30	17.5	26.3	20.4	72.0	0.0	0.0	0.0	5.1
31	18.3	26.7	20.6	69.0	0.0	0.0	0.0	8.4
Total:					11.9	39.9	51.8	139.8
Promedio:	16.9	25.4	19.8	74.6				

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	17.4	25.5	20.3	28.3	14.8	73.7	93.0	15	145.5
Febrero	17.9	25.9	20.6	28.0	16.5	74.6	56.1	12	166.7
Marzo	17.5	25.8	20.6	28.0	14.6	74.0	97.5	14	149.1
Abril	17.6	26.5	20.9	29.5	14.0	74.1	135.1	19	110.7
Mayo	17.3	25.8	20.5	29.4	14.9	76.8	138.2	18	129.7
Junio	17.5	25.6	20.4	28.3	14.8	76.8	60.1	17	115.1
Julio	17.4	26.8	20.9	29.7	14.8	73.5	56.0	10	185.5
Agosto	16.9	26.4	20.6	30.0	13.8	73.2	92.2	12	161.8
Septiembre	16.9	26.1	20.2	28.6	15.0	72.2	67.2	8	151.3
Octubre	16.5	25.1	19.5	27.0	14.4	72.6	147.8	22	150.9
Noviembre	16.9	25.1	19.9	27.4	11.8	74.0	143.7	18	138.4
Diciembre	16.9	25.4	19.8	27.3	15.2	74.6	51.8	16	139.8
Promedio:	17.2	25.8	20.4			74.2			
Absoluta:				30.0	11.8				
Total:							1138.7	181	1744.5



Estación: La Sirena
Año : 2005

Dpto: Valle
Mpjo: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	25.9	20.9	76.7	0.0	0.0	0.0	6.9
2	17.5	26.8	20.8	79.0	0.0	0.0	0.0	3.6
3	17.2	26.6	21.7	75.3	0.0	0.0	0.0	4.2
4	17.6	25.0	20.8	79.7	0.0	0.0	0.0	2.0
5	17.4	25.4	21.0	79.0	0.0	0.0	0.0	3.8
6	17.2	26.0	21.2	78.0	0.0	0.0	0.0	2.5
7	17.6	27.8	20.6	81.7	1.7	0.0	1.7	5.5
8	18.2	25.4	21.1	78.3	0.0	1.8	1.8	1.5
9	17.5	22.1	19.6	89.3	0.0	0.0	0.0	0.3
10	17.0	25.2	20.6	83.3	0.0	0.0	0.0	2.1
11	17.6	26.8	20.8	78.3	1.1	0.0	1.1	2.4
12	17.2	26.4	21.0	80.7	0.2	0.0	0.2	3.4
13	16.8	26.6	21.6	75.0	0.0	0.0	0.0	3.9
14	15.5	25.4	20.2	84.0	0.0	17.5	17.5	2.4
15	14.6	22.8	18.8	81.3	0.0	0.0	0.0	1.1
16	16.2	24.8	19.4	83.7	0.3	0.0	0.3	1.5
17	16.0	25.0	19.9	78.3	0.0	0.6	0.6	1.0
18	17.2	24.8	20.2	79.3	3.1	0.0	3.1	1.9
19	17.0	24.4	20.1	80.3	2.2	8.4	10.6	2.5
20	16.4	22.8	17.9	90.7	19.6	4.7	24.3	1.4
21	15.7	25.8	20.4	72.0	0.0	0.0	0.0	4.6
22	16.0	26.0	20.6	75.0	0.0	0.0	0.0	2.8
23	17.2	27.9	20.8	77.7	0.0	0.0	0.0	4.2
24	16.0	25.0	19.5	81.0	0.0	0.0	0.0	4.0
25	16.8	25.2	20.4	77.7	0.0	0.0	0.0	5.0
26	16.0	25.8	20.5	78.7	0.0	0.0	0.0	4.1
27	17.0	28.1	21.7	73.0	0.0	0.0	0.0	7.3
28	17.2	27.2	21.0	79.7	0.0	0.0	0.0	5.7
29	17.6	25.4	20.0	82.3	20.4	0.0	20.4	3.0
30	16.6	24.0	20.5	84.7	0.0	0.0	0.0	0.3
31	17.2	25.8	20.8	80.3	0.0	0.0	0.0	2.2
Total:					48.6	33.0	81.6	97.1
Promedio:	16.8	25.6	20.5	79.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.5	19.4	82.3	19.1	1.4	20.5	4.2
2	17.0	26.4	20.1	82.3	3.5	0.1	3.6	2.9
3	17.4	27.3	21.7	77.0	0.0	0.0	0.0	4.3
4	17.8	26.6	20.6	80.0	0.0	0.0	0.0	4.3
5	16.8	26.8	20.8	80.0	0.0	0.0	0.0	3.9
6	17.0	27.4	21.8	78.0	0.0	0.8	0.8	2.5
7	18.2	27.6	21.5	80.3	2.2	1.2	3.4	4.2
8	18.2	25.4	20.0	84.7	35.1	0.8	35.9	1.9
9	17.4	25.0	20.6	80.0	0.4	0.0	0.4	1.6
10	17.1	24.8	19.6	88.0	6.7	9.3	16.0	1.5
11	17.0	22.5	18.7	88.7	11.4	45.9	57.3	0.1
12	16.6	24.0	19.2	87.3	0.0	0.3	0.3	1.4
13	17.2	28.0	20.5	77.3	0.0	0.0	0.0	6.3
14	17.0	27.0	20.8	73.0	0.0	0.0	0.0	7.2
15	16.6	26.9	19.6	78.3	8.3	0.0	8.3	4.2
16	16.7	23.0	18.4	88.7	6.1	0.0	6.1	0.7
17	16.4	26.2	21.0	72.0	0.0	0.0	0.0	4.7
18	17.8	26.6	21.8	75.3	0.0	0.0	0.0	5.4
19	17.6	26.0	21.2	80.7	0.7	0.0	0.7	3.4
20	18.0	26.2	21.4	79.0	0.0	0.0	0.0	1.3
21	17.8	25.8	20.8	80.3	1.3	0.0	1.3	1.5
22	17.4	27.8	21.6	73.7	0.0	0.0	0.0	4.7
23	18.0	27.6	21.4	75.0	0.0	0.0	0.0	2.8
24	17.4	27.2	22.2	69.7	0.0	0.0	0.0	4.7
25	17.6	28.4	22.0	70.3	0.0	0.0	0.0	7.6
26	17.4	28.3	22.7	71.0	0.0	0.0	0.0	6.0
27	18.6	27.4	21.3	81.0	0.0	0.0	0.0	1.7
28	18.2	21.6	19.4	92.3	1.1	0.0	1.1	0.0
29								
30								
31								
Total:					95.9	59.8	155.7	95.0
Promedio:	17.4	26.3	20.7	79.5				

Estación: La Sirena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.2	21.0	78.7	5.6	0.0	5.6	4.5
2	18.4	25.8	21.2	78.7	0.0	0.0	0.0	2.6
3	18.0	25.6	20.4	83.7	0.5	19.7	20.2	2.4
4	16.2	21.8	19.1	88.3	3.8	12.1	15.9	0.0
5	17.2	26.4	21.0	80.0	0.0	0.0	0.0	4.6
6	17.4	26.6	20.4	81.0	5.0	2.7	7.7	3.8
7	16.6	23.8	19.0	83.3	4.9	0.0	4.9	1.6
8	16.8	25.6	20.3	79.3	0.0	7.7	7.7	3.0
9	16.4	23.6	19.2	85.3	3.2	1.0	4.2	0.6
10	17.2	25.8	20.5	77.7	0.0	0.0	0.0	3.1
11	16.4	27.6	21.1	73.0	0.0	0.0	0.0	7.6
12	17.4	27.4	21.3	78.0	0.0	0.0	0.0	4.7
13	17.5	27.5	22.2	73.0	0.0	0.0	0.0	3.7
14	17.6	25.8	21.0	77.3	0.6	0.0	0.6	2.1
15	17.2	25.8	20.4	80.0	0.0	0.0	0.0	2.6
16	17.6	26.4	20.5	78.3	0.7	2.0	2.7	3.6
17	17.4	25.8	21.2	81.0	0.1	0.2	0.3	3.2
18	16.5	23.6	18.2	90.0	3.1	0.0	3.1	0.5
19	15.2	26.4	20.4	77.0	0.0	2.2	2.2	7.5
20	16.9	23.1	18.8	87.0	2.4	0.8	3.2	1.6
21	15.6	23.6	19.6	84.0	0.0	0.0	0.0	0.7
22	16.6	27.4	21.6	75.7	0.0	0.0	0.0	6.9
23	17.6	27.0	21.7	77.0	0.0	0.0	0.0	4.8
24	17.8	24.8	20.6	81.3	18.0	0.0	18.0	3.6
25	16.4	26.4	20.8	77.7	0.5	0.0	0.5	3.3
26	16.8	26.3	20.6	81.0	7.1	34.6	41.7	4.0
27	16.4	24.6	20.1	81.3	2.1	0.0	2.1	1.2
28	17.8	25.8	20.6	78.3	6.5	60.0	66.5	4.7
29	16.4	24.2	19.0	82.7	0.4	0.0	0.4	1.5
30	16.7	26.0	20.4	77.3	0.0	0.0	0.0	4.5
31	17.4	23.5	19.4	91.3	5.2	0.0	5.2	2.2
Total:					69.7	143.0	212.7	100.7
Promedio:	17.0	25.5	20.4	80.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.6	20.0	83.0	0.0	0.0	0.0	3.8
2	18.0	25.8	20.2	85.0	4.7	0.0	4.7	2.7
3	17.2	26.0	21.0	78.7	0.5	0.1	0.6	4.8
4	17.4	27.3	21.7	76.0	0.0	0.0	0.0	6.9
5	18.1	26.4	22.0	78.7	0.0	0.0	0.0	5.1
6	18.4	25.0	20.8	86.7	0.4	0.9	1.3	0.9
7	18.2	27.0	20.8	80.7	2.6	22.2	24.8	2.7
8	17.2	26.6	22.0	75.3	1.2	0.0	1.2	4.8
9	18.4	27.0	22.0	82.7	0.0	0.0	0.0	5.8
10	18.2	26.4	21.9	81.3	1.8	15.4	17.2	4.2
11	18.1	24.2	20.0	85.7	19.2	0.0	19.2	0.8
12	17.5	26.5	19.3	90.7	0.5	0.0	0.5	5.6
13	18.2	27.9	22.4	78.3	0.0	0.0	0.0	4.4
14	18.5	24.8	21.2	86.7	0.0	0.0	0.0	0.2
15	18.4	25.6	22.4	82.7	0.0	0.0	0.0	1.7
16	19.3	29.0	24.0	74.3	0.0	0.0	0.0	8.6
17	19.4	24.0	21.4	77.0	0.0	0.0	0.0	0.7
18	18.0	27.8	22.4	77.3	0.0	0.0	0.0	4.6
19	18.6	26.1	21.3	82.0	2.1	5.8	7.9	3.0
20	16.8	23.0	19.3	84.7	44.9	0.0	44.9	0.5
21	16.0	23.6	19.3	88.7	0.0	0.0	0.0	1.0
22	17.6	25.2	21.4	73.3	0.0	0.0	0.0	2.1
23	18.0	26.4	21.6	80.0	3.9	2.1	6.0	3.6
24	17.0	26.0	19.2	89.0	32.0	0.0	32.0	2.2
25	16.7	24.8	20.3	78.7	3.8	1.5	5.3	2.0
26	16.2	25.2	20.4	78.3	0.0	1.3	1.3	5.0
27	17.6	26.0	20.6	81.0	0.0	9.6	9.6	3.8
28	17.4	25.6	20.4	76.0	2.2	2.5	4.7	2.6
29	17.8	26.0	20.6	81.0	4.7	0.3	5.0	4.3
30	17.2	25.4	20.8	76.3	0.2	0.0	0.2	3.0
31								
Total:					124.7	61.7	186.4	101.4
Promedio:	17.8	25.9	21.0	81.0				

Estación: La Sirena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.2	21.1	81.0	0.0	0.6	0.6	6.2
2	15.6	25.6	19.0	86.7	29.7	3.6	33.3	3.1
3	14.8	25.8	19.0	82.7	5.7	0.0	5.7	4.7
4	15.6	26.9	20.3	77.3	0.0	0.1	0.1	7.7
5	17.1	25.6	19.5	84.7	10.2	2.0	12.2	1.0
6	16.6	25.0	20.7	82.7	0.0	0.0	0.0	3.3
7	18.0	26.8	21.7	80.0	0.0	0.0	0.0	3.0
8	18.2	26.9	21.0	79.7	3.9	0.0	3.9	4.5
9	17.8	26.6	19.9	83.7	7.3	0.0	7.3	3.1
10	16.6	26.3	22.0	81.7	0.0	0.0	0.0	3.5
11	18.4	26.9	22.0	85.0	0.0	0.0	0.0	2.1
12	19.1	28.5	23.4	75.7	0.0	0.0	0.0	4.7
13	18.7	26.6	22.0	81.7	0.0	19.9	19.9	4.5
14	17.8	21.8	19.4	91.7	8.3	0.0	8.3	0.0
15	17.2	24.6	20.1	87.3	0.2	29.7	29.9	1.2
16	17.0	23.2	19.6	89.0	1.7	0.0	1.7	1.0
17	16.7	21.8	18.4	92.0	22.8	4.0	26.8	0.8
18	14.8	24.2	19.7	86.3	0.9	0.0	0.9	1.1
19	17.0	24.4	19.9	85.7	0.0	0.0	0.0	1.0
20	16.8	27.6	21.8	74.7	0.0	0.0	0.0	6.6
21	17.2	27.2	20.9	78.0	0.2	0.0	0.2	3.7
22	17.0	25.8	20.6	75.7	2.1	7.9	10.0	5.5
23	14.8	22.4	18.7	85.7	0.3	0.0	0.3	0.3
24	15.9	26.9	21.7	73.3	0.0	0.0	0.0	4.9
25	17.6	26.6	21.2	81.7	0.0	1.5	1.5	4.5
26	17.9	25.6	21.6	81.0	0.0	0.0	0.0	2.9
27	18.2	25.4	22.2	77.0	0.0	0.0	0.0	2.5
28	18.4	28.0	21.9	77.7	1.1	0.0	1.1	5.6
29	18.0	28.6	22.2	74.7	0.0	0.0	0.0	1.6
30	18.2	26.2	22.0	80.7	0.0	10.0	10.0	1.1
31	17.4	26.0	21.8	83.7	0.0	0.2	0.2	4.5
Total:					94.4	79.5	173.9	100.2
Promedio:	17.1	25.8	20.8	81.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	25.6	20.9	87.3	0.3	0.0	0.3	2.8
2	17.2	26.3	21.7	78.3	0.1	0.0	0.1	4.2
3	18.2	26.2	21.0	88.3	3.3	0.0	3.3	2.3
4	18.4	25.4	20.9	85.7	0.3	0.2	0.5	1.8
5	17.0	25.2	20.8	89.0	1.2	8.9	10.1	4.5
6	16.8	23.2	18.8	88.7	1.8	27.3	29.1	0.4
7	16.4	24.7	19.3	82.7	33.5	0.0	33.5	1.8
8	17.0	26.4	21.2	80.3	0.0	0.0	0.0	4.1
9	18.3	24.7	20.4	87.7	0.3	0.0	0.3	1.5
10	17.6	26.6	21.0	82.3	0.0	0.0	0.0	2.4
11	17.8	23.6	20.1	84.7	8.4	0.0	8.4	0.7
12	16.4	23.9	20.8	83.0	0.0	0.0	0.0	3.6
13	17.6	26.6	21.4	80.7	0.0	0.0	0.0	4.0
14	18.0	25.6	21.0	82.0	0.0	0.0	0.0	1.8
15	17.8	26.7	21.9	82.0	0.0	0.0	0.0	2.1
16	18.1	27.6	21.8	77.0	0.0	0.0	0.0	5.0
17	18.0	27.0	21.7	80.3	0.0	0.0	0.0	4.3
18	17.4	26.4	22.3	75.7	0.0	0.0	0.0	6.4
19	16.8	25.4	21.5	79.7	0.0	0.0	0.0	1.0
20	17.6	25.6	20.8	80.3	0.0	0.0	0.0	1.9
21	17.0	26.6	20.2	84.7	0.0	0.0	0.0	4.6
22	17.4	25.4	21.3	76.7	0.0	0.0	0.0	4.9
23	17.0	26.9	22.0	72.3	0.0	0.0	0.0	5.5
24	17.4	26.8	21.3	73.3	0.0	0.0	0.0	5.6
25	17.6	25.8	21.3	77.0	0.0	0.0	0.0	4.5
26	16.9	28.5	22.4	74.3	0.0	0.0	0.0	6.7
27	18.8	25.2	20.3	87.0	1.4	2.3	3.7	0.1
28	17.2	23.6	19.8	90.7	0.0	1.4	1.4	1.5
29	17.0	21.6	18.3	94.0	6.6	0.0	6.6	0.3
30	16.4	23.1	19.0	90.7	0.9	0.2	1.1	0.6
31								
Total:					58.1	40.3	98.4	90.9
Promedio:	17.5	25.5	20.8	82.5				

Estación: La Sirena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.5	21.2	75.7	0.0	0.0	0.0	6.0
2	17.6	26.3	20.8	77.7	0.0	0.0	0.0	4.5
3	16.8	27.4	20.6	78.0	17.5	0.0	17.5	7.6
4	17.5	25.4	20.6	78.3	0.6	0.0	0.6	7.8
5	16.4	26.6	21.6	72.3	0.0	1.9	1.9	6.5
6	15.4	26.6	19.0	85.7	2.2	0.2	2.4	4.2
7	15.6	27.4	21.4	73.0	0.0	0.0	0.0	8.8
8	17.2	28.9	22.0	77.7	1.4	0.0	1.4	8.7
9	17.6	27.4	21.9	75.7	0.0	0.0	0.0	6.9
10	16.6	27.5	20.6	77.0	6.5	0.0	6.5	7.3
11	15.8	26.2	20.7	77.0	0.0	0.0	0.0	7.4
12	17.3	22.6	19.3	85.3	0.1	0.0	0.1	0.6
13	17.0	28.1	20.6	74.7	1.5	0.0	1.5	6.8
14	15.5	22.6	18.4	88.0	28.7	0.0	28.7	0.6
15	16.0	25.6	20.7	77.0	0.0	0.0	0.0	3.9
16	16.8	26.7	21.6	76.3	0.0	0.7	0.7	4.6
17	17.4	26.4	22.1	75.0	0.0	0.0	0.0	4.4
18	18.5	26.9	21.4	78.0	0.0	0.0	0.0	3.1
19	17.2	24.8	19.4	87.3	3.5	0.0	3.5	1.6
20	16.5	25.6	21.1	79.7	0.0	0.0	0.0	3.9
21	17.6	26.2	21.8	75.3	0.0	0.0	0.0	4.1
22	18.5	27.1	21.5	77.0	0.3	0.0	0.3	6.4
23	16.6	28.8	22.0	74.3	0.0	0.0	0.0	8.9
24	18.2	29.3	23.8	65.7	0.0	0.0	0.0	9.4
25	18.5	28.0	22.5	74.7	0.0	0.0	0.0	8.3
26	17.2	28.2	22.8	72.3	0.0	0.0	0.0	9.9
27	18.2	29.3	23.8	67.3	0.0	0.0	0.0	8.6
28	17.6	28.6	23.1	65.7	0.0	0.0	0.0	7.6
29	16.8	30.8	24.4	53.7	0.0	0.0	0.0	8.1
30	18.4	27.3	22.6	74.3	0.0	0.0	0.0	3.6
31	16.6	28.0	22.5	73.3	0.0	0.0	0.0	8.9
Total:					62.3	2.8	65.1	189.0
Promedio:	17.1	27.0	21.5	75.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.6	22.1	79.3	0.0	0.0	0.0	7.4
2	17.9	28.8	22.4	71.7	0.0	0.0	0.0	7.0
3	18.1	27.6	21.2	78.0	0.6	0.0	0.6	4.9
4	18.4	28.6	22.4	77.7	0.0	0.0	0.0	3.6
5	18.0	27.5	22.9	70.7	0.0	0.0	0.0	3.2
6	17.4	30.0	23.5	68.7	0.0	0.0	0.0	7.1
7	17.8	29.5	23.1	70.7	0.0	5.2	5.2	7.1
8	18.1	29.0	22.7	73.3	0.0	0.0	0.0	5.9
9	18.5	28.2	22.8	70.7	0.0	0.0	0.0	6.3
10	17.0	28.9	23.0	62.0	0.0	0.0	0.0	9.0
11	18.0	27.0	21.2	80.7	0.0	0.0	0.0	1.6
12	17.5	27.2	22.0	74.0	0.0	0.0	0.0	6.1
13	17.9	24.2	20.0	81.3	0.0	0.0	0.0	1.1
14	16.5	25.2	21.2	76.3	0.0	23.0	23.0	3.1
15	17.0	24.2	20.4	80.7	0.0	15.3	15.3	3.8
16	16.6	24.4	20.6	76.3	0.0	0.0	0.0	2.9
17	17.2	23.6	19.4	85.7	0.3	0.0	0.3	0.4
18	16.8	25.0	20.4	77.3	0.0	2.8	2.8	4.1
19	17.0	27.8	22.6	66.0	0.0	0.0	0.0	7.0
20	17.3	28.1	22.1	64.3	0.0	0.0	0.0	8.6
21	17.5	24.6	20.3	76.0	0.8	0.0	0.8	2.5
22	16.6	25.5	20.0	77.3	11.3	0.0	11.3	3.3
23	16.0	27.4	21.0	73.0	0.0	0.9	0.9	7.1
24	15.9	24.0	20.2	75.0	0.0	0.0	0.0	1.3
25	16.6	25.6	21.0	73.0	0.0	0.0	0.0	4.1
26	17.2	24.4	19.6	81.7	23.0	0.0	23.0	3.7
27	16.0	25.9	20.7	74.7	0.0	0.5	0.5	4.7
28	16.9	26.4	21.3	74.0	0.0	0.0	0.0	5.2
29	17.9	26.4	22.0	72.0	0.0	0.0	0.0	3.3
30	16.8	28.3	20.3	77.7	21.0	7.0	28.0	4.6
31	17.0	27.5	21.2	72.3	0.0	0.0	0.0	6.4
Total:					57.0	54.7	111.7	146.4
Promedio:	17.3	26.7	21.4	74.6				

Estación: La Sirena
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.4	22.3	69.7	0.0	0.0	0.0	6.2
2	17.5	26.2	21.2	77.0	0.0	1.0	1.0	4.8
3	16.6	26.4	21.1	71.7	0.0	0.0	0.0	5.6
4	17.3	28.0	22.7	70.3	0.0	4.0	4.0	6.2
5	16.9	25.4	21.6	70.3	0.0	0.0	0.0	4.6
6	18.0	28.3	22.1	75.3	0.0	0.5	0.5	6.2
7	17.6	27.4	22.6	73.0	0.0	0.0	0.0	4.6
8	18.0	28.2	21.6	75.3	8.6	0.0	8.6	6.3
9	17.5	29.0	22.5	70.3	0.0	0.0	0.0	7.9
10	18.6	30.5	23.9	68.0	0.0	0.0	0.0	8.8
11	18.5	27.2	22.9	72.0	0.0	0.0	0.0	6.7
12	18.9	26.8	21.7	76.3	0.0	0.0	0.0	3.8
13	18.0	26.0	21.3	79.3	0.0	0.0	0.0	4.3
14	17.6	27.8	23.1	68.7	0.0	0.0	0.0	5.1
15	18.8	26.0	21.4	80.0	0.0	0.0	0.0	2.5
16	16.6	30.8	23.3	66.7	0.0	0.0	0.0	8.6
17	17.5	29.8	23.4	69.0	0.0	0.0	0.0	7.9
18	18.0	30.1	23.0	72.3	0.0	0.0	0.0	5.3
19	18.4	28.8	21.6	76.7	0.0	0.0	0.0	4.7
20	18.2	26.0	21.1	81.3	0.0	0.0	0.0	1.3
21	17.4	25.6	19.6	84.7	21.6	0.0	21.6	1.5
22	16.1	27.4	19.6	79.7	34.0	45.4	79.4	4.7
23	16.5	20.7	17.8	93.0	2.4	13.9	16.3	0.0
24	14.9	26.2	20.6	70.7	0.0	0.0	0.0	8.0
25	17.0	26.8	21.0	75.3	0.0	1.5	1.5	2.2
26	16.4	20.4	18.2	90.0	0.1	1.4	1.5	1.1
27	15.3	24.6	19.8	83.7	0.4	1.7	2.1	3.6
28	16.0	26.4	21.3	69.3	0.0	21.2	21.2	2.9
29	15.4	25.0	19.2	73.7	0.0	0.0	0.0	2.1
30	15.5	25.8	21.3	73.0	0.0	0.0	0.0	7.6
31								
Total:					67.1	90.6	157.7	145.1
Promedio:	17.2	26.9	21.4	75.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	19.0	17.1	95.0	12.3	0.0	12.3	0.5
2	14.8	26.5	20.8	70.0	0.0	0.0	0.0	5.5
3	17.1	25.3	19.7	83.0	2.6	0.0	2.6	3.3
4	17.0	26.8	19.4	79.3	4.6	0.0	4.6	4.4
5	16.2	27.8	21.8	72.3	0.0	0.0	0.0	8.2
6	17.1	24.5	19.2	91.3	1.4	3.1	4.5	2.8
7	16.7	25.4	20.6	80.7	0.0	0.0	0.0	6.0
8	17.0	26.4	20.3	77.7	0.0	0.2	0.2	5.8
9	15.2	24.0	19.0	85.7	25.6	11.2	36.8	1.2
10	14.6	25.0	18.8	81.7	0.0	0.0	0.0	4.4
11	16.3	26.4	20.1	75.0	1.8	0.0	1.8	3.3
12	16.2	27.5	20.8	75.0	0.0	16.1	16.1	7.2
13	15.0	23.4	18.6	83.3	0.0	0.0	0.0	0.7
14	16.2	26.2	20.1	75.7	0.3	1.2	1.5	4.9
15	16.0	26.0	20.0	87.7	0.0	1.5	1.5	1.8
16	15.2	25.2	20.3	82.3	1.4	14.9	16.3	1.5
17	15.4	26.9	21.2	73.3	0.0	2.6	2.6	4.7
18	17.5	25.3	21.1	80.0	0.0	0.0	0.0	2.1
19	17.4	27.2	20.8	86.7	0.0	11.0	11.0	2.7
20	16.8	22.8	18.6	92.0	16.2	2.8	19.0	1.4
21	15.6	22.9	19.0	85.3	0.0	0.2	0.2	2.5
22	16.0	23.8	18.7	90.0	0.6	0.3	0.9	4.2
23	16.5	24.6	19.8	81.0	0.9	33.0	33.9	2.5
24	16.0	23.8	19.0	85.3	0.1	29.4	29.5	1.2
25	15.9	24.2	18.5	89.7	0.7	0.1	0.8	1.8
26	16.0	23.5	19.7	81.7	3.8	0.0	3.8	3.0
27	16.5	26.5	20.5	80.0	0.0	0.0	0.0	5.0
28	16.8	21.9	18.3	85.7	35.7	0.0	35.7	0.7
29	16.0	24.8	20.3	77.3	2.5	0.0	2.5	5.3
30	16.9	25.0	20.0	81.3	2.0	0.0	2.0	4.2
31	18.0	25.4	20.2	83.0	8.0	6.8	14.8	2.3
Total:					120.5	134.4	254.9	105.1
Promedio:	16.2	25.0	19.8	82.2				

Estación: La Sirena
Año : 2005

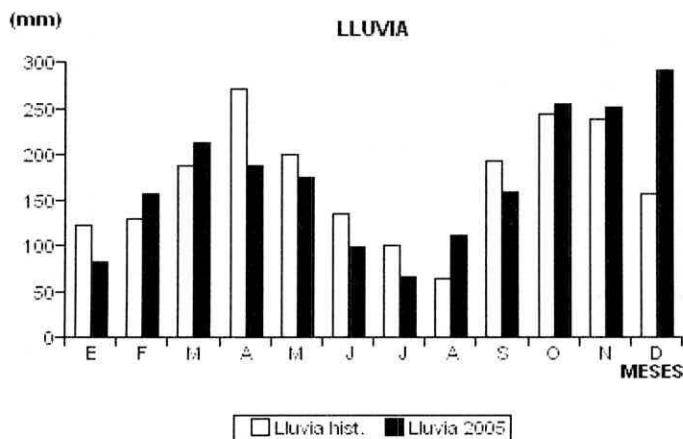
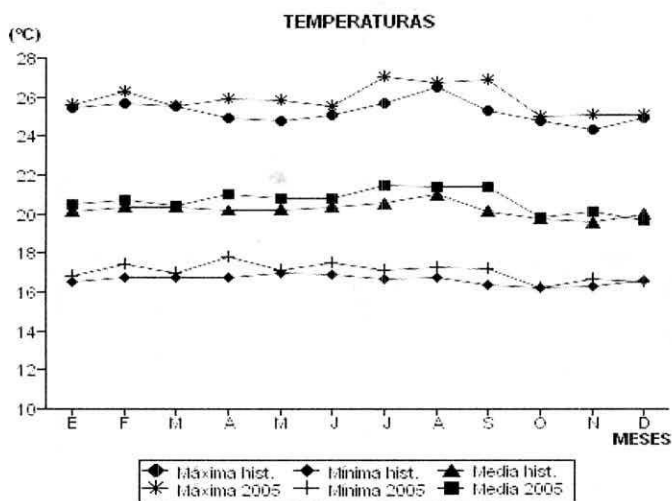
Dpto: Valle
Mpio: Sevilla

Latitud : 4° 17' N
Longitud: 75° 54' W
Altitud: 1519 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.6	19.1	87.0	25.0	25.0	50.0	0.3
2	15.5	24.8	20.2	85.3	0.0	0.0	0.0	3.3
3	18.2	25.2	21.2	76.3	0.0	0.0	0.0	2.9
4	17.5	24.6	20.3	80.0	2.5	0.0	2.5	1.0
5	17.3	26.5	21.3	77.7	0.0	0.0	0.0	3.8
6	17.4	24.8	19.8	85.7	15.0	0.0	15.0	1.9
7	16.5	24.0	20.0	80.7	0.0	0.0	0.0	1.5
8	17.4	24.0	20.3	80.0	0.0	19.0	19.0	1.3
9	16.2	24.4	20.2	78.0	0.0	8.0	8.0	1.9
10	16.8	24.5	19.7	86.7	0.0	11.0	11.0	2.6
11	15.8	20.9	18.3	95.0	6.0	0.0	6.0	0.0
12	16.4	24.8	19.8	81.3	0.0	9.0	9.0	1.1
13	16.7	25.0	20.6	82.0	0.0	2.0	2.0	1.3
14	16.6	26.4	20.4	81.0	0.0	8.0	8.0	2.9
15	17.0	26.5	20.7	82.0	0.0	26.0	26.0	3.7
16	16.7	24.4	20.2	78.3	0.0	4.0	4.0	1.9
17	15.7	25.5	19.7	80.0	0.0	0.0	0.0	0.7
18	17.0	25.6	19.8	82.3	0.0	4.0	4.0	4.0
19	16.8	26.2	20.4	81.0	0.0	16.0	16.0	5.5
20	17.6	25.9	20.6	82.0	0.0	4.0	4.0	0.6
21	17.0	25.6	20.0	83.0	0.0	56.0	56.0	3.8
22	15.8	22.1	18.5	87.7	0.4	2.4	2.8	0.8
23	16.0	24.2	19.7	76.7	0.0	0.0	0.0	2.0
24	14.8	26.8	20.7	69.0	0.0	0.0	0.0	9.2
25	15.5	27.8	20.4	75.0	0.0	1.7	1.7	7.3
26	17.0	25.6	20.0	77.7	0.0	1.2	1.2	4.7
27	17.1	24.2	20.8	78.7	0.0	0.0	0.0	1.7
28	16.6	26.8	21.1	73.0	0.0	0.0	0.0	8.2
29	17.0	27.1	20.7	77.0	0.0	0.0	0.0	6.5
30	17.5	25.0	19.8	79.0	5.0	0.0	5.0	5.5
31								
Total:					53.9	197.3	251.2	91.9
Promedio:	16.7	25.1	20.1	80.6				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.8	19.7	78.3	0.0	0.0	0.0	2.8
2	16.8	25.6	20.6	75.7	0.4	0.0	0.4	2.6
3	16.6	26.0	20.7	80.3	0.0	0.3	0.3	2.7
4	16.5	25.8	18.4	88.0	44.1	4.2	48.3	2.9
5	16.0	22.0	17.2	92.7	38.4	8.6	47.0	1.1
6	15.6	24.8	19.4	83.3	0.0	1.3	1.3	5.0
7	16.6	27.5	20.3	76.3	11.3	1.6	12.9	6.7
8	17.0	23.2	19.3	89.3	2.2	0.0	2.2	0.7
9	16.0	26.6	20.7	76.3	0.0	0.0	0.0	5.7
10	17.0	27.7	21.7	71.0	0.0	0.0	0.0	8.5
11	17.2	26.4	20.9	77.7	0.0	22.0	22.0	3.8
12	17.6	23.6	20.3	84.3	1.0	0.0	1.0	1.2
13	15.8	26.7	19.8	83.7	31.0	12.0	43.0	4.2
14	17.0	23.0	19.2	85.3	5.0	0.0	5.0	1.7
15	16.6	27.0	20.3	77.7	0.0	20.0	20.0	5.9
16	17.0	24.2	20.4	80.0	0.0	0.0	0.0	2.6
17	15.9	24.4	19.3	82.7	1.5	0.0	1.5	1.3
18	16.0	25.4	19.8	80.3	29.0	0.0	29.0	1.1
19	16.2	23.3	18.8	82.0	5.0	6.0	11.0	2.7
20	16.6	24.3	19.1	81.0	0.0	0.0	0.0	0.7
21	16.8	24.0	18.8	86.3	6.0	0.0	6.0	1.7
22	16.0	23.2	19.8	82.7	0.0	0.0	0.0	1.1
23	16.5	23.4	19.8	83.0	3.0	2.5	5.5	0.6
24	17.0	23.7	18.6	95.0	4.0	2.0	6.0	1.7
25	16.3	23.5	18.9	84.7	4.0	6.0	10.0	1.7
26	16.4	24.0	19.3	83.3	0.0	7.0	7.0	4.2
27	17.0	26.3	20.2	78.7	0.0	6.0	6.0	3.1
28	16.6	26.0	19.3	83.3	0.0	5.0	5.0	5.7
29	16.5	25.4	19.9	76.3	0.0	0.0	0.0	4.0
30	15.8	26.9	20.0	72.7	0.0	0.0	0.0	5.7
31	16.4	27.3	20.6	76.0	0.0	0.0	0.0	8.4
Total:					185.9	104.5	290.4	101.8
Promedio:	16.5	25.1	19.7	81.5				

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	25.6	20.5	28.1	14.6	79.8	81.6	11	97.1
Febrero	17.4	26.3	20.7	28.4	15.8	79.5	155.7	14	95.0
Marzo	17.0	25.5	20.4	27.6	15.2	80.6	212.7	20	100.7
Abril	17.8	25.9	21.0	29.0	16.0	81.0	186.4	18	101.4
Mayo	17.1	25.8	20.8	28.6	14.8	81.9	173.9	20	100.2
Junio	17.5	25.5	20.8	28.5	16.4	82.5	98.4	13	90.9
Julio	17.1	27.0	21.5	30.8	15.4	75.6	65.1	12	189.0
Agosto	17.3	26.7	21.4	30.0	15.9	74.6	111.7	12	146.4
Septiembre	17.2	26.9	21.4	30.8	14.9	75.2	157.7	11	145.1
Octubre	16.2	25.0	19.8	27.8	14.6	82.2	254.9	24	105.1
Noviembre	16.7	25.1	20.1	27.8	14.8	80.6	251.2	20	91.9
Diciembre	16.5	25.1	19.7	27.7	15.6	81.5	290.4	22	101.8
Promedio:	17.0	25.9	20.7			79.6			
Absoluta:				30.8	14.6				
Total:							2039.7	197	1364.6



Estación: Manuel M. Mallarino
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.2	21.4	70.0	0.0	0.0	0.0	3.1
2	16.8	27.0	21.5	69.0	0.0	0.0	0.0	3.3
3	16.5	27.4	21.4	68.3	0.0	0.0	0.0	4.3
4	16.8	26.6	20.4	76.3	0.0	0.0	0.0	4.1
5	17.0	25.9	21.5	72.7	0.0	0.0	0.0	6.3
6	17.1	26.2	21.3	72.7	0.0	0.0	0.0	2.7
7	18.0	27.5	21.8	70.3	0.0	0.0	0.0	5.0
8	17.8	26.4	20.9	75.0	0.0	0.0	0.0	3.8
9	17.7	23.5	19.9	86.3	1.0	0.0	1.0	3.4
10	15.7	26.4	20.7	72.0	0.0	0.4	0.4	0.2
11	17.0	26.0	19.4	84.0	0.0	0.0	0.0	2.6
12	17.5	26.8	21.0	72.3	0.2	0.0	0.2	5.3
13	16.4	30.3	21.9	84.0	0.0	0.0	0.0	9.5
14	17.1	24.8	19.9	88.0	5.1	32.6	37.7	3.4
15	15.5	24.5	19.7	74.7	0.0	0.0	0.0	0.9
16	16.3	24.2	19.0	78.0	2.2	0.0	2.2	4.6
17	16.0	25.0	19.3	76.7	8.8	8.6	17.4	4.3
18	16.8	25.2	20.2	75.0	0.0	1.7	1.7	3.2
19	17.5	26.2	20.2	76.3	0.0	0.5	0.5	2.3
20	16.8	22.3	18.6	92.3	40.2	0.0	40.2	0.5
21	15.6	26.9	19.8	71.7	0.0	0.0	0.0	5.4
22	15.0	26.2	20.9	63.3	0.0	0.0	0.0	5.5
23	15.1	26.8	20.5	70.7	0.0	0.0	0.0	5.1
24	16.0	24.6	18.6	84.3	1.1	0.0	1.1	3.0
25	15.3	26.0	20.5	70.0	0.0	0.0	0.0	5.7
26	15.0	27.1	20.2	71.3	0.0	0.0	0.0	4.3
27	15.5	28.6	21.0	70.7	0.0	0.0	0.0	6.3
28	16.0	28.2	21.9	66.7	0.0	0.0	0.0	6.5
29	16.5	26.9	20.3	77.0	2.4	1.3	3.7	2.4
30	17.0	26.0	20.6	75.0	0.8	0.0	0.8	4.2
31	17.5	24.9	20.3	77.7	0.0	0.0	0.0	1.2
Total:					61.8	45.1	106.9	122.4
Promedio:	16.5	26.2	20.5	75.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.0	21.9	64.3	0.0	0.0	0.0	5.6
2	17.0	27.1	21.8	69.3	0.0	0.0	0.0	3.6
3	16.5	28.0	22.3	66.0	0.0	0.0	0.0	4.9
4	16.4	28.5	22.0	69.0	0.0	0.0	0.0	6.8
5	16.0	27.9	21.8	65.0	0.0	0.0	0.0	4.8
6	16.3	28.2	22.5	65.7	0.0	0.0	0.0	4.7
7	17.5	28.5	22.5	67.7	0.0	3.9	3.9	4.3
8	18.5	27.5	21.2	78.0	2.5	3.2	5.7	2.8
9	18.0	26.0	20.8	77.7	0.0	0.0	0.0	1.9
10	18.1	26.5	20.8	79.0	2.0	0.0	2.0	2.2
11	17.6	25.0	20.0	80.3	26.9	20.8	47.7	0.1
12	16.3	24.8	19.1	80.7	5.4	0.0	5.4	1.5
13	16.6	28.0	21.7	65.3	0.0	0.0	0.0	8.5
14	16.3	28.4	21.6	64.0	0.0	0.0	0.0	8.9
15	15.9	27.4	21.5	63.7	0.0	0.7	0.7	7.2
16	17.4	24.2	19.5	83.3	0.3	0.0	0.3	3.0
17	15.9	28.4	21.5	68.0	0.0	0.0	0.0	9.0
18	16.5	28.6	22.4	62.3	0.0	0.0	0.0	6.4
19	16.4	26.5	22.0	69.3	0.0	0.0	0.0	4.2
20	18.5	28.0	21.9	69.3	0.0	0.0	0.0	6.6
21	18.4	27.4	22.0	65.7	0.0	0.0	0.0	7.2
22	17.0	28.4	22.1	64.3	0.0	0.0	0.0	8.1
23	16.9	29.2	21.9	65.0	0.0	0.0	0.0	7.4
24	17.4	28.5	22.4	64.0	0.0	0.0	0.0	7.0
25	16.3	29.0	22.8	63.3	0.0	0.0	0.0	6.7
26	16.4	28.6	23.1	62.0	0.0	0.0	0.0	4.7
27	17.5	27.2	22.2	68.3	1.2	0.0	1.2	2.4
28	18.0	23.0	20.1	86.0	0.3	0.0	0.3	0.0
29								
30								
31								
Total:					38.6	28.6	67.2	140.5
Promedio:	17.0	27.4	21.6	69.5				

Estación: Manuel M. Mallarino
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	28.1	22.3	66.0	0.0	0.0	0.0	7.2
2	18.0	28.3	21.8	71.7	0.0	0.0	0.0	3.4
3	17.9	27.2	21.5	63.0	0.0	16.7	16.7	3.0
4	18.0	21.4	19.3	92.0	7.8	0.0	7.8	0.0
5	17.5	28.0	21.5	72.0	0.0	0.0	0.0	4.4
6	17.4	28.5	21.3	75.0	0.7	25.1	25.8	5.9
7	18.0	26.2	20.6	78.3	1.5	10.1	11.6	1.1
8	18.2	26.5	20.8	76.7	0.0	0.0	0.0	2.3
9	18.3	25.2	21.1	78.7	3.3	0.0	3.3	1.3
10	17.5	29.0	22.0	68.0	0.0	0.0	0.0	7.2
11	16.5	28.3	22.2	63.3	0.0	0.0	0.0	8.7
12	16.4	27.6	22.2	65.7	0.0	0.0	0.0	5.1
13	17.3	28.8	22.5	66.0	0.0	0.0	0.0	6.1
14	17.5	29.0	21.8	67.7	0.0	0.0	0.0	4.4
15	17.6	27.4	22.1	66.7	0.0	0.0	0.0	4.3
16	18.0	26.4	20.4	68.3	0.0	0.0	0.0	3.0
17	18.3	28.2	22.6	73.3	0.0	30.4	30.4	3.7
18	17.3	22.5	19.2	82.3	0.6	0.0	0.6	0.1
19	15.0	26.2	21.5	71.0	0.0	0.0	0.0	4.6
20	17.3	24.0	19.6	84.3	0.5	0.0	0.5	0.5
21	16.5	25.0	20.6	76.3	0.0	0.0	0.0	1.9
22	17.0	28.0	22.0	67.7	0.0	0.0	0.0	6.3
23	17.1	27.6	22.2	69.3	0.0	0.0	0.0	3.8
24	17.5	25.2	20.6	80.7	0.5	0.0	0.5	3.3
25	16.2	29.2	22.0	67.3	0.0	0.0	0.0	5.6
26	17.5	28.5	21.6	72.0	0.0	5.1	5.1	6.0
27	17.6	26.2	20.8	76.3	0.0	0.0	0.0	4.3
28	17.1	28.0	21.9	68.3	0.0	33.7	33.7	5.3
29	17.0	25.3	20.1	77.7	7.7	0.0	7.7	2.7
30	15.6	27.4	21.6	68.7	0.2	0.0	0.2	6.5
31	17.0	26.0	21.0	77.3	1.4	0.0	1.4	1.3
Total:					24.2	121.1	145.3	123.3
Promedio:	17.2	26.9	21.3	72.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.8	22.1	63.3	0.0	0.0	0.0	6.5
2	18.0	27.5	20.3	79.0	8.7	0.6	9.3	1.8
3	17.9	27.1	20.4	81.7	3.3	0.2	3.5	4.1
4	17.0	28.2	22.7	67.0	0.0	0.0	0.0	8.3
5	17.5	28.0	22.4	69.3	0.0	0.0	0.0	5.9
6	18.5	26.2	22.6	73.7	0.0	0.0	0.0	1.6
7	17.7	27.4	21.4	77.3	16.3	0.8	17.1	5.5
8	18.0	28.1	22.3	71.3	0.0	0.0	0.0	5.7
9	18.6	28.4	22.8	69.0	0.0	0.0	0.0	5.8
10	17.9	28.5	23.2	68.0	0.0	0.0	0.0	5.8
11	17.8	24.1	21.0	83.0	0.9	0.0	0.9	0.0
12	17.0	27.2	21.7	73.0	0.4	0.4	0.8	5.4
13	18.3	28.3	23.1	68.7	0.0	0.0	0.0	5.7
14	18.5	26.0	21.8	78.7	0.0	0.0	0.0	0.0
15	17.6	27.6	22.0	80.3	0.0	0.0	0.0	4.3
16	18.3	28.8	23.7	65.3	0.0	0.0	0.0	6.4
17	18.9	25.0	20.4	87.3	2.3	0.0	2.3	0.4
18	17.2	27.6	21.8	76.7	0.0	0.0	0.0	3.5
19	18.0	27.0	22.4	69.7	0.0	12.2	12.2	3.2
20	17.5	25.0	19.6	89.7	2.5	0.0	2.5	0.1
21	16.5	24.0	20.4	82.7	0.0	0.0	0.0	0.4
22	17.6	28.8	22.4	71.7	0.0	0.0	0.0	3.6
23	17.2	25.6	21.2	84.7	1.9	0.4	2.3	4.4
24	17.4	26.0	21.0	76.3	0.3	0.3	0.6	3.3
25	17.5	27.4	21.3	72.3	0.0	12.6	12.6	4.9
26	16.6	26.5	20.3	79.0	0.0	0.5	0.5	5.3
27	18.0	27.0	21.5	71.0	0.0	0.0	0.0	3.1
28	17.8	28.6	21.8	71.7	0.0	0.0	0.0	5.5
29	18.5	26.5	22.0	70.3	0.0	10.6	10.6	2.7
30	18.0	26.8	22.1	73.7	0.0	0.0	0.0	4.8
31								
Total:					36.6	38.6	75.2	118.0
Promedio:	17.7	27.0	21.7	74.8				

Estación: Manuel M. Mallarino
Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	29.2	22.0	67.3	0.2	10.7	10.9	6.8
2	17.0	27.0	20.4	77.0	2.7	7.7	10.4	3.5
3	16.7	24.2	20.0	80.0	0.0	0.0	0.0	0.4
4	15.5	27.2	20.8	71.0	0.0	0.0	0.0	6.0
5	18.0	26.4	21.0	79.7	1.9	47.8	49.7	3.4
6	17.3	26.6	21.2	77.0	0.0	0.0	0.0	3.7
7	17.9	28.5	22.4	67.3	0.0	0.0	0.0	6.5
8	18.6	27.5	21.4	77.3	23.0	0.2	23.2	5.3
9	18.4	26.1	21.2	79.3	4.9	0.0	4.9	3.7
10	16.4	28.0	22.0	75.7	0.0	0.0	0.0	6.3
11	18.0	26.0	22.4	75.7	0.0	0.0	0.0	3.1
12	18.5	28.2	22.9	70.3	0.0	0.0	0.0	1.5
13	18.6	26.8	23.0	72.0	0.0	12.0	12.0	4.3
14	17.6	21.6	19.1	91.0	15.6	0.0	15.6	0.3
15	16.0	25.5	20.9	80.0	27.2	39.0	66.2	1.9
16	17.6	25.0	19.6	91.3	1.5	0.0	1.5	2.0
17	17.3	24.5	19.5	83.3	31.1	14.5	45.6	0.6
18	16.7	25.5	20.6	79.0	0.0	0.2	0.2	1.9
19	17.4	24.0	20.2	83.3	0.0	0.0	0.0	0.0
20	16.5	27.5	21.4	72.0	0.0	0.0	0.0	6.3
21	16.3	29.0	21.2	68.3	0.2	0.0	0.2	4.2
22	16.0	27.5	19.9	77.7	4.1	0.4	4.5	5.6
23	17.0	22.3	19.2	81.7	0.0	0.0	0.0	0.6
24	14.9	26.5	21.6	66.3	0.0	0.0	0.0	6.6
25	18.0	28.2	21.2	71.7	0.0	0.0	0.0	4.6
26	18.2	27.5	21.7	73.3	6.8	0.1	6.9	4.3
27	17.8	27.7	21.6	77.7	0.0	0.0	0.0	4.4
28	18.6	26.5	21.5	74.3	0.1	0.0	0.1	4.7
29	16.6	28.1	22.4	68.3	0.0	0.0	0.0	7.3
30	18.0	26.5	22.4	70.0	0.0	0.0	0.0	2.4
31	18.9	26.8	22.1	74.3	0.0	0.0	0.0	4.9
Total:					119.3	132.6	251.9	117.1
Promedio:	17.3	26.5	21.2	75.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	25.0	21.0	79.0	0.0	0.0	0.0	0.7
2	18.0	27.8	21.8	72.0	0.0	0.0	0.0	5.1
3	17.3	26.6	22.0	76.3	0.0	0.0	0.0	2.0
4	17.5	26.5	22.3	75.3	0.0	0.0	0.0	0.5
5	18.0	25.7	21.0	83.7	2.4	16.9	19.3	2.5
6	18.1	24.5	20.4	86.0	1.7	0.0	1.7	1.6
7	17.5	24.6	20.2	88.3	0.3	0.0	0.3	0.8
8	17.4	26.4	21.5	76.7	21.7	0.0	21.7	3.5
9	17.6	23.6	19.6	87.3	0.0	0.0	0.0	0.6
10	17.0	26.5	21.5	75.7	0.0	0.0	0.0	4.1
11	17.5	24.4	19.6	81.0	4.7	0.0	4.7	0.5
12	16.5	26.3	21.3	76.3	0.0	0.0	0.0	4.7
13	18.2	27.5	21.7	75.3	0.0	0.0	0.0	4.9
14	17.6	26.2	21.7	74.7	1.5	0.0	1.5	3.3
15	17.8	27.4	21.7	78.3	0.0	0.0	0.0	3.5
16	17.0	28.8	22.3	71.7	0.0	0.0	0.0	7.5
17	16.9	27.3	22.2	73.0	0.0	0.0	0.0	3.3
18	17.0	26.6	22.0	75.0	0.0	0.0	0.0	6.1
19	16.8	25.6	21.2	80.3	0.0	0.0	0.0	1.9
20	17.2	26.2	19.8	85.0	10.5	0.9	11.4	1.9
21	16.5	26.5	21.8	78.3	0.0	0.0	0.0	4.1
22	18.0	26.8	21.0	76.7	0.0	0.0	0.0	4.7
23	16.2	27.0	21.5	76.0	0.0	0.0	0.0	6.4
24	16.7	28.0	21.8	72.3	0.0	0.0	0.0	6.4
25	16.5	27.6	21.7	69.0	0.0	0.0	0.0	4.3
26	17.0	28.5	22.4	65.3	0.0	0.0	0.0	9.0
27	17.2	25.0	20.7	75.0	0.0	0.3	0.3	0.0
28	17.0	24.5	20.5	77.7	0.0	0.0	0.0	0.1
29	17.0	22.5	19.8	85.0	0.2	0.0	0.2	0.3
30	16.5	24.8	19.8	85.3	0.0	0.0	0.0	1.2
31								
Total:					43.0	18.1	61.1	95.5
Promedio:	17.3	26.2	21.2	77.7				

Estación: Manuel M. Mallarino
Año : 2005

Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Julio	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	17.0	27.2	21.3	65.3	0.0	0.0	0.0	6.2
2	15.5	26.1	20.7	78.3	0.0	0.0	0.0	5.0
3	15.6	29.7	21.6	69.7	0.3	0.0	0.3	9.6
4	16.5	26.8	21.3	74.3	0.0	0.0	0.0	6.8
5	16.2	28.5	22.0	65.7	0.0	8.5	8.5	5.9
6	16.0	25.5	20.0	79.3	8.1	0.0	8.1	5.4
7	15.5	28.5	21.5	67.0	0.0	0.0	0.0	8.2
8	17.1	28.6	23.0	69.0	0.0	0.0	0.0	7.6
9	16.4	29.7	22.7	66.3	0.0	0.0	0.0	7.0
10	16.5	28.8	21.2	71.3	2.2	0.3	2.5	8.7
11	15.3	28.5	21.8	65.0	0.0	0.0	0.0	8.5
12	17.6	25.0	21.1	67.0	0.2	0.0	0.2	2.0
13	16.4	29.2	21.0	65.0	0.0	0.0	0.0	9.6
14	16.5	23.4	18.8	88.0	7.1	1.5	8.6	0.5
15	15.5	26.4	21.4	68.7	0.0	0.0	0.0	5.9
16	16.0	27.4	22.0	68.7	0.0	7.2	7.2	5.7
17	17.3	28.6	22.3	69.7	0.0	0.0	0.0	6.1
18	18.0	28.0	22.4	70.0	0.0	0.9	0.9	5.3
19	17.5	26.4	19.8	81.7	20.2	0.1	20.3	3.0
20	17.0	26.0	21.0	74.0	0.0	0.0	0.0	5.4
21	16.3	28.8	21.6	66.3	0.0	0.0	0.0	8.0
22	17.0	27.4	20.6	77.0	3.1	0.0	3.1	4.8
23	15.7	29.0	23.2	63.3	0.0	0.0	0.0	10.0
24	17.0	29.4	23.4	63.0	0.0	0.0	0.0	9.4
25	18.0	29.5	23.4	80.3	0.0	0.0	0.0	8.1
26	16.5	30.2	23.2	63.7	0.0	0.0	0.0	9.9
27	15.8	30.5	23.6	65.0	0.0	0.0	0.0	8.3
28	17.0	29.0	22.9	65.7	0.0	0.0	0.0	7.9
29	16.5	29.8	23.0	60.7	0.0	0.0	0.0	9.0
30	17.9	27.6	22.0	72.0	0.0	0.0	0.0	2.2
31	16.0	29.8	22.6	63.3	0.0	0.0	0.0	9.7
Total:					41.2	18.5	59.7	209.7
Promedio:	16.6	28.0	21.8	69.8				

Agosto	Temperatura (°C)			Hum.	Precipitación (mm)			Brillo
	Mín.	Máx.	Med.	Rel.(%)	Día	Noche	Total	Sol.(h)
1	16.9	29.0	22.7	68.7	0.2	0.2	0.4	6.5
2	17.2	30.0	22.4	68.3	0.0	0.0	0.0	6.9
3	17.4	28.8	22.8	66.0	0.0	0.0	0.0	5.0
4	17.0	28.2	22.5	68.7	0.0	0.0	0.0	4.2
5	18.2	29.0	23.1	65.0	0.0	0.0	0.0	5.0
6	16.4	30.1	23.4	63.3	0.0	0.0	0.0	8.6
7	17.2	31.2	23.7	60.3	0.0	0.0	0.0	9.4
8	18.5	29.8	23.5	62.3	7.7	4.0	11.7	6.9
9	17.5	28.5	22.9	63.7	0.0	0.0	0.0	8.5
10	16.0	30.0	22.3	60.0	0.0	0.0	0.0	9.6
11	18.3	26.6	22.3	65.7	0.0	0.0	0.0	0.8
12	16.0	29.3	22.7	63.3	0.0	0.0	0.0	6.9
13	17.5	25.8	20.4	78.7	4.6	0.3	4.9	1.7
14	16.7	27.2	21.5	67.0	0.0	4.6	4.6	5.6
15	17.6	27.0	21.0	77.3	1.6	9.2	10.8	4.1
16	17.5	26.6	20.8	72.3	0.0	0.0	0.0	2.2
17	17.4	25.0	20.6	73.7	0.0	0.4	0.4	1.0
18	15.5	26.3	20.5	71.3	2.6	1.6	4.2	6.2
19	17.0	28.5	21.5	69.3	0.0	0.0	0.0	7.1
20	15.3	28.6	22.8	60.7	0.0	0.0	0.0	8.2
21	16.8	26.8	21.6	65.7	0.0	0.0	0.0	4.0
22	16.5	26.6	20.0	73.0	14.0	0.0	14.0	4.3
23	14.5	28.4	21.2	67.7	0.0	4.1	4.1	9.9
24	16.7	25.3	20.2	72.3	0.0	0.0	0.0	3.5
25	15.7	26.6	21.7	68.3	0.0	0.0	0.0	4.5
26	16.9	25.2	21.5	65.7	0.0	0.0	0.0	1.2
27	15.4	29.2	21.5	66.7	0.0	0.0	0.0	5.9
28	16.7	27.6	20.9	70.3	0.0	0.0	0.0	4.7
29	16.5	27.4	21.7	68.7	0.0	0.0	0.0	6.5
30	16.3	29.8	22.1	64.0	0.0	2.4	2.4	6.4
31	16.0	27.8	21.8	68.7	0.0	0.0	0.0	6.8
Total:					30.7	26.8	57.5	172.1
Promedio:	16.7	27.9	21.9	67.6				

Estación: Manuel M. Mallarino
 Año : 2005

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	29.8	22.6	63.3	0.0	0.0	0.0	9.2
2	17.0	27.7	21.8	65.0	0.0	0.0	0.0	4.3
3	17.5	27.4	21.8	66.3	0.0	0.0	0.0	6.4
4	16.5	30.2	22.9	62.0	0.0	0.7	0.7	6.9
5	18.0	27.5	21.2	70.0	0.0	0.0	0.0	8.6
6	16.4	29.2	22.8	63.3	0.0	1.3	1.3	9.1
7	17.9	28.4	22.6	66.7	0.0	0.0	0.0	6.3
8	17.2	30.0	23.3	62.3	0.0	0.0	0.0	6.4
9	17.3	30.9	23.7	61.0	0.0	0.0	0.0	8.4
10	17.4	31.7	23.0	62.3	0.0	0.0	0.0	5.4
11	17.2	29.4	22.1	66.7	0.0	0.0	0.0	4.3
12	18.0	26.0	21.4	72.0	0.0	0.0	0.0	0.5
13	18.4	27.0	21.3	69.0	0.0	0.0	0.0	3.1
14	16.6	29.1	22.2	68.0	0.3	0.0	0.3	5.0
15	18.0	29.3	22.8	67.3	0.0	0.0	0.0	4.5
16	16.5	31.6	23.3	62.0	0.0	0.0	0.0	9.1
17	15.6	31.4	24.8	55.3	0.0	0.0	0.0	9.3
18	17.0	31.7	24.8	54.3	0.0	0.0	0.0	6.9
19	17.4	28.4	22.6	67.0	0.0	3.3	3.3	4.3
20	18.3	26.7	22.2	70.7	0.0	0.0	0.0	0.6
21	17.2	27.4	21.5	71.0	3.7	0.4	4.1	1.6
22	15.8	28.8	21.2	76.0	7.4	6.7	14.1	4.3
23	17.5	20.8	18.7	92.0	7.4	20.4	27.8	0.0
24	16.5	26.4	20.5	73.7	0.0	0.0	0.0	4.1
25	15.8	29.2	20.4	76.7	1.2	22.7	23.9	4.9
26	17.3	21.0	18.5	92.7	2.3	0.2	2.5	0.0
27	15.5	25.4	20.5	76.0	0.1	1.8	1.9	2.3
28	16.5	26.2	20.8	75.0	0.0	27.0	27.0	3.6
29	16.4	24.2	19.6	81.7	0.0	0.5	0.5	2.8
30	15.4	27.5	22.1	66.3	0.0	0.0	0.0	8.5
31								
Total:					22.4	85.0	107.4	150.7
Promedio:	17.0	28.0	21.9	69.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	21.2	18.8	94.0	60.8	0.0	60.8	0.6
2	13.9	27.0	20.6	64.7	0.0	0.0	0.0	8.4
3	16.8	26.0	21.5	69.3	0.0	6.9	6.9	4.0
4	16.0	27.6	20.7	78.7	7.0	0.0	7.0	6.1
5	15.0	28.2	22.5	68.0	0.3	0.0	0.3	7.2
6	16.9	25.0	21.2	75.0	0.0	0.0	0.0	2.6
7	17.3	26.3	21.1	74.3	0.0	0.0	0.0	4.2
8	17.5	27.6	21.3	72.3	1.0	0.0	1.0	5.1
9	16.8	27.0	19.7	83.7	7.7	18.9	26.6	2.5
10	15.6	25.0	19.4	79.7	0.0	0.0	0.0	2.9
11	16.4	24.2	19.3	87.7	4.6	0.0	4.6	1.4
12	14.9	26.8	21.8	63.7	0.0	8.7	8.7	5.7
13	15.7	25.9	19.7	73.0	0.0	0.0	0.0	3.3
14	15.6	26.1	18.8	89.3	8.7	0.0	8.7	5.8
15	17.5	24.5	20.6	77.3	0.2	0.0	0.2	2.5
16	16.5	26.8	20.3	76.7	0.0	16.6	16.6	4.9
17	16.3	27.5	20.5	73.7	0.0	0.3	0.3	5.7
18	17.7	27.6	20.8	75.7	0.0	0.0	0.0	3.7
19	16.5	26.6	21.6	74.3	0.0	4.0	4.0	4.1
20	17.6	24.8	19.0	91.0	30.4	2.8	33.2	0.7
21	15.0	24.4	20.3	73.3	0.0	0.7	0.7	1.5
22	17.4	24.0	19.4	84.7	2.2	3.9	6.1	1.8
23	17.0	25.5	20.2	78.3	5.2	1.7	6.9	1.9
24	16.8	23.0	19.1	88.0	0.4	7.8	8.2	0.9
25	17.0	23.4	19.3	85.0	2.1	0.5	2.6	1.7
26	16.0	24.2	19.1	79.3	1.2	0.0	1.2	2.2
27	14.9	26.1	21.0	74.3	0.9	25.9	26.8	2.1
28	16.0	21.0	18.2	96.3	4.4	0.0	4.4	0.0
29	16.2	25.8	20.2	76.0	0.7	0.0	0.7	5.5
30	16.4	26.2	20.3	79.0	27.9	0.0	27.9	3.8
31	17.0	26.0	21.0	74.3	0.0	0.0	0.0	3.8
Total:					165.7	98.7	264.4	106.6
Promedio:	16.3	25.5	20.2	78.4				

Estación: Manuel M. Mallarino
Año : 2005

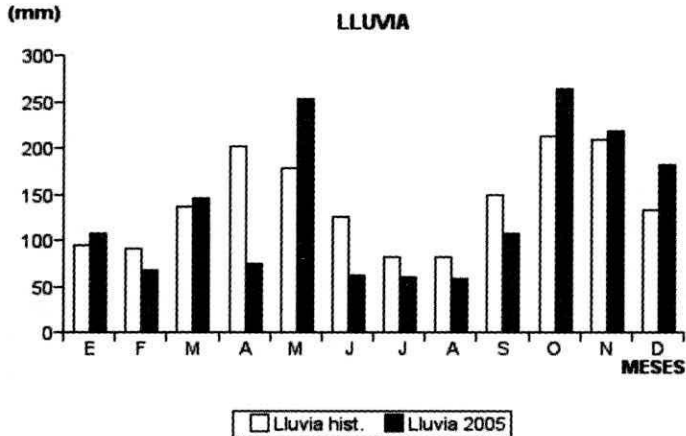
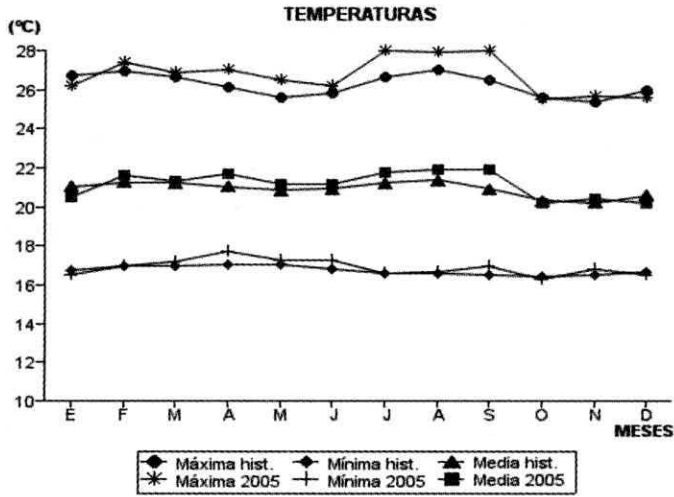
Dpto: Valle
Mpio: Trujillo

Latitud : 4° 13' N
Longitud: 76° 19' W
Altitud: 1331 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.2	19.6	89.7	2.0	1.7	3.7	2.5
2	17.4	26.3	21.5	74.3	0.0	0.0	0.0	4.5
3	17.5	27.2	21.8	72.7	0.0	0.0	0.0	3.4
4	17.6	25.4	20.9	74.7	0.0	1.2	1.2	1.4
5	17.5	27.2	21.6	76.3	0.0	0.0	0.0	8.4
6	17.4	27.6	20.8	76.7	8.6	4.7	13.3	4.9
7	17.0	26.8	20.6	76.0	0.0	0.0	0.0	3.3
8	16.4	26.6	19.9	83.0	47.0	3.5	50.5	2.6
9	17.3	23.5	19.5	89.0	1.7	0.0	1.7	1.4
10	18.0	24.8	20.0	85.0	10.1	4.0	14.1	0.7
11	17.0	22.0	18.9	91.3	7.4	0.0	7.4	3.3
12	16.0	24.2	19.8	80.0	0.5	2.7	3.2	1.2
13	16.4	24.4	20.2	82.7	6.2	18.5	24.7	2.6
14	16.0	26.2	20.7	77.3	0.0	0.0	0.0	6.1
15	17.5	25.8	20.8	76.7	0.5	0.0	0.5	2.5
16	17.0	26.8	20.6	75.7	0.0	8.5	8.5	4.0
17	16.8	25.7	20.5	78.3	0.0	0.0	0.0	2.8
18	15.8	25.0	20.6	76.7	2.7	0.0	2.7	2.7
19	17.1	26.2	21.1	73.3	0.0	1.1	1.1	4.4
20	17.2	26.0	20.0	79.3	3.7	4.3	8.0	2.8
21	17.5	25.2	20.0	88.3	3.2	58.7	61.9	4.2
22	16.9	22.8	19.0	84.7	4.3	0.0	4.3	0.2
23	15.7	25.6	20.0	68.7	0.0	1.1	1.1	7.1
24	14.2	26.3	19.3	64.3	0.0	0.0	0.0	10.0
25	14.4	27.0	20.4	73.3	0.0	9.6	9.6	9.8
26	16.5	26.2	20.2	75.3	0.5	0.0	0.5	5.5
27	17.5	26.4	20.4	75.7	0.0	0.0	0.0	4.2
28	16.7	27.0	21.1	70.0	0.0	0.0	0.0	6.0
29	15.6	27.1	20.6	76.7	0.0	0.0	0.0	3.7
30	17.5	26.2	20.8	71.7	0.0	0.0	0.0	1.9
31								
Total:					98.4	119.6	218.0	118.1
Promedio:	16.8	25.7	20.4	77.9				

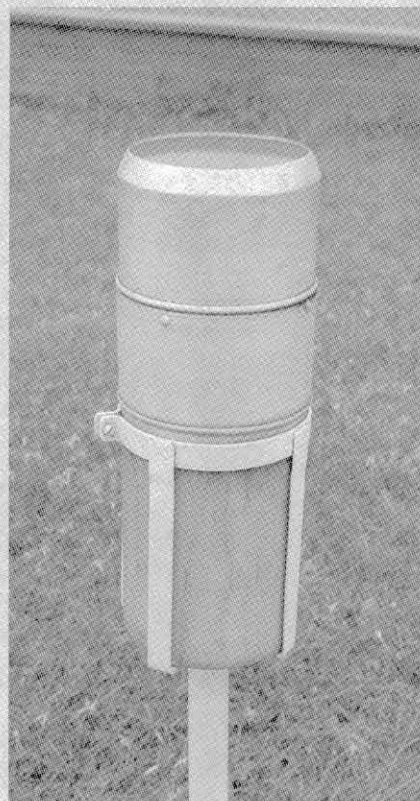
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.9	20.4	70.0	0.0	0.0	0.0	4.3
2	16.0	27.6	21.2	66.3	0.0	0.0	0.0	5.5
3	16.1	26.2	21.0	73.7	0.0	0.0	0.0	2.8
4	17.7	26.4	20.2	81.7	9.3	14.9	24.2	1.2
5	16.5	21.2	18.2	94.7	41.4	3.3	44.7	0.1
6	16.0	25.6	19.0	80.3	0.0	0.0	0.0	3.2
7	15.8	26.8	20.7	70.3	0.0	2.7	2.7	7.6
8	17.4	22.8	19.1	88.7	5.3	0.0	5.3	0.8
9	17.0	27.3	20.8	72.7	0.0	0.0	0.0	6.0
10	16.0	27.5	21.8	67.0	0.0	0.0	0.0	4.9
11	16.5	26.3	21.8	72.0	0.0	0.0	0.0	5.0
12	18.0	24.6	20.2	87.0	0.0	0.0	0.0	2.2
13	16.0	27.2	21.6	70.3	0.0	29.8	29.8	5.6
14	17.9	23.8	19.5	89.3	10.4	0.8	11.2	1.3
15	17.0	25.8	20.1	77.7	0.0	0.0	0.0	5.4
16	17.5	27.0	20.4	77.0	0.0	11.3	11.3	4.2
17	16.9	26.1	20.2	84.3	1.5	0.0	1.5	2.8
18	15.0	26.0	20.7	77.0	0.6	3.0	3.6	7.1
19	17.1	25.0	19.9	77.0	1.5	0.6	2.1	3.6
20	17.0	25.6	20.2	82.0	4.8	0.0	4.8	2.7
21	17.2	25.5	19.2	84.7	21.0	0.4	21.4	3.2
22	15.5	24.2	19.4	82.7	0.0	0.0	0.0	1.7
23	17.6	23.2	19.9	87.7	0.0	0.0	0.0	0.6
24	17.0	24.3	19.1	85.3	10.0	2.7	12.7	0.7
25	16.0	24.0	19.2	84.0	3.8	1.6	5.4	1.0
26	17.3	25.0	20.0	83.7	0.0	0.0	0.0	3.8
27	16.0	25.4	20.4	75.3	0.0	0.0	0.0	1.8
28	16.3	25.8	20.2	76.0	1.4	0.0	1.4	5.2
29	15.6	26.4	20.0	72.3	0.0	0.0	0.0	5.8
30	14.5	27.5	20.2	71.3	0.0	0.0	0.0	7.6
31	15.5	27.2	21.0	69.0	0.0	0.0	0.0	6.5
Total:					111.0	71.1	182.1	114.2
Promedio:	16.5	25.6	20.2	78.4				

MES	TEMPERATURA (°C)						PRECIPITACIÓN		
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Días Lluvia	Brillo Sol.(h)
Enero	16.5	26.2	20.5	30.3	15.0	75.2	106.9	12	122.4
Febrero	17.0	27.4	21.6	29.2	15.9	69.5	67.2	9	140.5
Marzo	17.2	26.9	21.3	29.2	15.0	72.6	145.3	14	123.3
Abril	17.7	27.0	21.7	28.8	16.0	74.8	75.2	13	118.0
Mayo	17.3	26.5	21.2	29.2	14.9	75.9	251.9	15	117.1
Junio	17.3	26.2	21.2	28.8	16.2	77.7	61.1	9	95.5
Julio	16.6	28.0	21.8	30.5	15.3	69.8	59.7	10	209.7
Agosto	16.7	27.9	21.9	31.2	14.5	67.6	57.5	10	172.1
Septiembre	17.0	28.0	21.9	31.7	15.4	69.2	107.4	12	150.7
Octubre	16.3	25.5	20.2	28.2	13.9	78.4	264.4	24	106.6
Noviembre	16.8	25.7	20.4	27.6	14.2	77.9	218.0	19	118.1
Diciembre	16.5	25.6	20.2	27.6	14.5	78.4	182.1	15	114.2
Promedio:	16.9	26.7	21.2			73.9			
Absoluta:				31.7	13.9				
Total:							1596.7	162	1588.2





Estaciones heliopluviográficas





Estación: La Ilusión
Año : 2005

Dpto: Caldas
Mpio: 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	8.0	0.2	0.0	0.2	8.5	0.0	0.0	0.0	6.4
2	0.0	0.0	0.0	10.0	0.0	0.0	0.0	7.1	0.0	0.9	0.9	4.7
3	0.0	0.0	0.0	6.3	0.9	0.1	1.0	6.1	5.6	17.0	22.6	6.7
4	0.0	41.0	41.0	8.6	0.0	0.0	0.0	8.8	3.7	3.5	7.2	0.7
5	0.0	10.0	10.0	7.2	0.0	0.0	0.0	9.4	0.0	0.0	0.0	6.2
6	0.0	0.3	0.3	5.6	0.0	0.0	0.0	7.9	0.0	10.3	10.3	3.8
7	0.0	0.0	0.0	6.4	0.0	1.9	1.9	9.6	0.5	0.0	0.5	2.7
8	0.0	0.0	0.0	0.8	1.2	9.9	11.1	2.4	0.0	3.5	3.5	8.0
9	0.0	0.0	0.0	0.0	0.0	6.4	6.4	7.4	3.2	2.0	5.2	4.8
10	0.0	0.0	0.0	5.1	1.4	9.3	10.7	4.1	0.0	1.2	1.2	8.5
11	0.0	0.0	0.0	4.8	1.5	30.9	32.4	0.6	0.0	0.0	0.0	9.2
12	0.0	7.0	7.0	2.8	12.9	1.8	14.7	2.4	0.0	0.0	0.0	10.2
13	0.0	0.0	0.0	10.5	2.3	0.0	2.3	8.3	0.0	0.0	0.0	9.4
14	0.0	11.0	11.0	6.4	0.0	0.0	0.0	10.1	0.0	1.8	1.8	6.3
15	0.0	20.0	20.0	6.1	0.0	0.0	0.0	9.8	0.0	0.1	0.1	4.8
16	0.0	7.0	7.0	0.1	0.5	0.4	0.9	0.1	0.0	8.6	8.6	9.5
17	0.0	0.0	0.0	4.3	0.3	0.1	0.4	7.4	0.0	65.4	65.4	6.0
18	0.0	16.0	16.0	5.7	0.0	0.0	0.0	8.7	1.9	2.6	4.5	3.3
19	0.0	0.0	0.0	8.3	0.0	0.0	0.0	7.9	0.0	0.6	0.6	8.4
20	0.0	15.0	15.0	1.5	2.2	29.2	31.4	8.1	0.0	4.2	4.2	2.1
21	0.0	0.0	0.0	8.6	2.5	0.0	2.5	4.9	0.0	0.0	0.0	3.3
22	0.0	0.0	0.0	8.5	0.0	0.0	0.0	9.4	0.0	0.0	0.0	8.7
23	0.0	5.0	5.0	7.4	0.0	0.0	0.0	8.7	0.0	0.0	0.0	8.5
24	0.0	0.0	0.0	7.8	0.0	0.0	0.0	8.7	0.2	0.0	0.2	5.5
25	0.0	0.0	0.0	8.3	0.0	0.0	0.0	10.0	3.4	0.3	3.7	7.5
26	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.8	0.0	10.7	10.7	5.7
27	0.0	0.0	0.0	8.4	0.0	31.3	31.3	8.2	0.0	1.6	1.6	7.3
28	0.0	2.0	2.0	9.7	5.6	0.0	5.6	1.9	0.0	1.5	1.5	7.8
29	0.0	8.0	8.0	3.5					0.0	0.0	0.0	5.3
30	0.0	30.0	30.0	6.7					0.0	0.0	0.0	9.4
31	0.0	0.0	0.0	5.0					0.0	0.6	0.6	5.7
	0.0	172.3	172.3	189.9	31.5	121.3	152.8	192.3	18.5	136.4	154.9	196.4

	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	0.5	0.0	0.5	6.2	0.0	1.1	1.1	3.8	0.3	0.0	0.3	1.7
2	0.6	5.0	5.6	5.1	12.8	13.0	25.8	3.1	0.7	0.5	1.2	4.6
3	2.2	0.0	2.2	2.2	0.0	0.8	0.8	4.9	0.0	4.8	4.8	3.0
4	0.0	0.0	0.0	5.3	0.0	13.4	13.4	5.8	0.8	46.9	47.7	2.0
5	0.0	1.5	1.5	3.9	0.0	26.6	26.6	6.0	1.3	43.7	45.0	0.8
6	0.0	0.0	0.0	1.6	0.0	0.0	0.0	1.9	0.7	38.1	38.8	1.5
7	0.9	0.5	1.4	5.5	0.1	0.0	0.1	7.2	1.5	0.0	1.5	1.0
8	0.2	12.6	12.8	6.3	0.0	0.9	0.9	6.5	0.1	0.0	0.1	4.5
9	2.4	0.0	2.4	6.6	0.0	0.1	0.1	6.3	1.7	0.9	2.6	4.0
10	0.3	0.8	1.1	5.2	0.0	0.0	0.0	7.8	19.9	0.2	20.1	1.4
11	0.3	0.0	0.3	0.3	0.0	51.3	51.3	2.2	0.0	1.0	1.0	2.3
12	0.2	0.0	0.2	4.6	0.0	0.0	0.0	2.2	0.0	0.0	0.0	5.5
13	0.0	0.0	0.0	5.8	0.0	29.1	29.1	4.7	0.3	18.8	19.1	5.7
14	0.0	0.0	0.0	0.0	1.3	30.9	32.2	0.0	0.0	6.3	6.3	4.3
15	0.0	0.0	0.0	1.3	0.0	22.7	22.7	3.8	1.7	0.0	1.7	1.9
16	0.0	0.0	0.0	8.9	0.0	11.0	11.0	3.6	0.0	0.0	0.0	8.2
17	0.9	0.0	0.9	0.0	14.3	1.5	15.8	0.0	0.0	0.0	0.0	8.1
18	0.0	0.0	0.0	5.6	0.0	9.0	9.0	4.3	0.0	0.0	0.0	8.1
19	0.0	0.0	0.0	5.8	0.0	0.0	0.0	1.9	0.0	0.0	0.0	4.1
20	1.6	0.0	1.6	0.0	0.0	0.0	0.0	5.7	3.1	0.0	3.1	1.9
21	0.0	0.0	0.0	1.5	0.0	0.0	0.0	4.4	0.0	0.0	0.0	4.4
22	0.0	0.0	0.0	2.2	18.3	30.2	48.5	7.3	0.0	0.0	0.0	4.7
23	0.0	50.4	50.4	4.8	0.0	0.0	0.0	2.0	0.0	0.0	0.0	6.0
24	43.9	0.0	43.9	3.6	0.0	0.7	0.7	8.4	0.0	0.3	0.3	6.9
25	0.3	0.8	1.1	4.3	0.0	0.5	0.5	7.1	0.0	0.0	0.0	6.6
26	0.0	11.2	11.2	7.7	0.0	3.6	3.6	8.2	0.0	0.3	0.3	6.0
27	0.0	7.9	7.9	7.1	0.0	0.2	0.2	8.9	0.0	0.0	0.0	1.7
28	0.0	1.0	1.0	5.9	0.0	0.0	0.0	6.0	0.0	0.0	0.0	3.8
29	0.0	12.9	12.9	3.3	0.0	0.4	0.4	7.0	2.9	0.1	3.0	0.6
30	0.0	73.3	73.3	8.4	0.0	4.3	4.3	3.2	1.6	0.2	1.8	0.7
31					0.4	0.0	0.4	2.9				
	54.3	177.9	232.2	129.0	47.2	251.3	298.5	147.1	36.6	162.1	198.7	116.0

Estación: La Ilusión
Año : 2005

Dpto: Caldas
Mpio: Filadelfia

Latitud : 5° 13' N
Longitud: 75° 35' W
Altitud: 1348 m

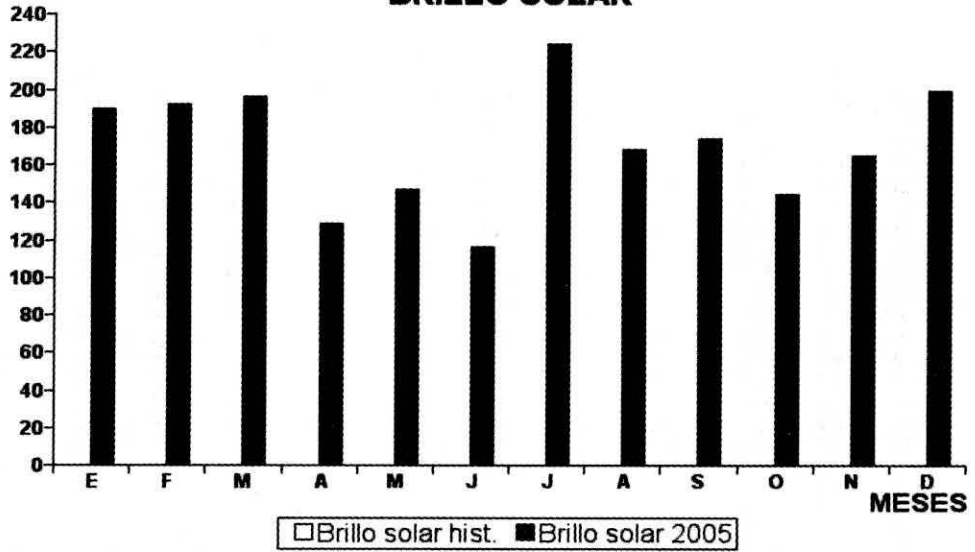
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.7	0.0	0.0	0.0	2.1	0.0	0.0	0.0	9.0
2	0.3	0.0	0.3	6.5	0.0	0.0	0.0	4.4	0.0	14.1	14.1	6.5
3	4.0	0.0	4.0	8.8	0.0	0.0	0.0	4.2	0.0	0.0	0.0	7.1
4	0.0	0.0	0.0	9.1	0.0	0.0	0.0	7.0	0.0	0.8	0.8	7.3
5	0.0	30.9	30.9	8.9	0.0	0.0	0.0	4.6	0.0	0.6	0.6	6.4
6	1.1	0.6	1.7	5.6	0.0	0.0	0.0	7.8	0.0	0.0	0.0	8.3
7	0.0	0.0	0.0	6.7	3.8	0.0	3.8	8.9	0.0	0.0	0.0	7.8
8	0.0	0.2	0.2	10.4	1.0	4.3	5.3	7.2	0.0	0.0	0.0	7.7
9	0.0	0.0	0.0	4.6	0.0	0.0	0.0	4.7	0.0	0.0	0.0	7.4
10	0.0	0.0	0.0	8.8	0.0	0.0	0.0	9.7	0.0	0.0	0.0	10.0
11	0.0	1.2	1.2	7.8	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.8
12	0.0	37.6	37.6	5.4	0.0	1.4	1.4	9.4	0.0	0.0	0.0	4.8
13	0.0	0.0	0.0	4.3	0.0	5.7	5.7	3.8	0.0	0.0	0.0	3.7
14	2.9	8.0	10.9	0.5	0.3	14.0	14.3	3.7	0.0	0.0	0.0	6.3
15	0.0	0.0	0.0	6.6	0.3	31.4	31.7	2.3	0.0	0.4	0.4	6.0
16	0.2	8.0	8.2	7.1	0.0	9.2	9.2	4.4	0.0	0.0	0.0	9.8
17	0.0	0.2	0.2	9.9	0.6	0.0	0.6	1.7	0.0	0.0	0.0	8.7
18	0.1	0.0	0.1	6.5	0.0	5.9	5.9	5.5	0.0	0.0	0.0	9.1
19	2.0	0.0	2.0	4.6	0.0	0.0	0.0	6.6	0.1	0.8	0.9	2.5
20	0.0	0.0	0.0	5.9	0.0	0.0	0.0	8.5	0.3	0.0	0.3	1.7
21	0.0	36.0	36.0	6.5	0.0	0.0	0.0	3.6	0.1	0.0	0.1	1.5
22	3.0	0.0	3.0	8.8	27.3	1.4	28.7	4.1	1.8	29.8	31.6	4.6
23	0.0	0.0	0.0	9.9	0.2	4.4	4.6	7.6	0.7	9.2	9.9	1.3
24	0.0	0.0	0.0	8.9	0.4	0.0	0.4	4.1	1.1	0.0	1.1	6.3
25	0.0	0.0	0.0	8.1	0.0	0.0	0.0	4.9	0.0	0.9	0.9	8.6
26	0.0	0.0	0.0	9.7	0.0	0.0	0.0	2.7	13.7	0.2	13.9	1.4
27	0.0	0.0	0.0	8.0	7.0	0.0	7.0	5.8	0.0	9.5	9.5	2.3
28	0.0	0.0	0.0	9.0	0.6	0.0	0.6	2.5	0.0	2.6	2.6	4.0
29	0.0	0.0	0.0	9.3	0.5	0.0	0.5	7.1	0.0	0.0	0.0	2.6
30	0.0	0.0	0.0	4.7	0.0	0.3	0.3	8.0	0.0	5.3	5.3	7.5
31	0.0	0.0	0.0	9.6	0.0	0.2	0.2	8.0				
	13.6	122.7	136.3	224.2	42.0	78.2	120.2	168.1	17.8	74.2	92.0	174.0

	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	20.2	0.0	20.2	1.2	1.3	0.0	1.3	1.5	0.0	8.9	8.9	8.3
2	0.0	0.6	0.6	4.3	0.0	0.0	0.0	7.7	0.0	0.0	0.0	8.3
3	0.0	2.3	2.3	4.6	0.0	12.1	12.1	6.9	0.0	9.8	9.8	8.1
4	1.2	0.0	1.2	5.2	0.0	0.0	0.0	4.6	2.3	1.3	3.6	4.0
5	0.0	0.5	0.5	9.3	0.0	0.0	0.0	4.8	1.5	2.2	3.7	0.3
6	0.0	2.1	2.1	7.4	0.8	18.5	19.3	7.1	0.0	0.0	0.0	5.6
7	0.0	0.0	0.0	2.4	0.0	0.0	0.0	7.5	0.0	1.5	1.5	5.6
8	0.0	0.0	0.0	5.8	0.9	0.3	1.2	5.2	0.0	0.8	0.8	5.7
9	2.7	23.1	25.8	0.1	0.0	0.3	0.3	2.0	0.0	0.0	0.0	9.5
10	0.1	0.2	0.3	1.7	2.0	2.7	4.7	3.3	0.0	0.0	0.0	8.2
11	0.0	19.7	19.7	7.1	14.7	0.0	14.7	0.6	0.0	20.7	20.7	7.2
12	0.3	0.0	0.3	6.7	0.0	3.1	3.1	3.4	0.8	0.0	0.8	5.6
13	0.0	0.0	0.0	2.2	0.5	2.0	2.5	2.5	0.0	15.4	15.4	8.4
14	1.3	17.2	18.5	5.0	0.0	17.6	17.6	6.8	4.2	0.0	4.2	4.2
15	1.1	0.0	1.1	2.8	2.3	11.3	13.6	6.1	0.0	3.2	3.2	7.0
16	0.0	32.6	32.6	7.2	0.0	26.1	26.1	4.2	0.0	0.0	0.0	7.2
17	0.0	0.0	0.0	7.4	27.0	0.0	27.0	1.6	0.0	0.0	0.0	6.1
18	0.0	0.0	0.0	3.3	0.3	3.5	3.8	8.2	1.2	0.6	1.8	7.2
19	0.0	2.4	2.4	9.3	0.0	7.2	7.2	6.9	0.4	0.0	0.4	2.7
20	1.0	2.5	3.5	1.1	0.0	1.9	1.9	6.2	0.0	5.0	5.0	2.8
21	0.0	14.3	14.3	3.5	4.8	54.9	59.7	5.1	0.0	8.5	8.5	5.6
22	5.4	0.4	5.8	5.0	0.0	16.0	16.0	0.1	0.0	0.0	0.0	6.5
23	34.1	22.5	56.6	3.9	0.0	0.0	0.0	3.6	1.6	0.0	1.6	2.0
24	1.6	6.3	7.9	1.0	0.0	0.0	0.0	10.6	0.0	0.3	0.3	4.1
25	11.2	0.7	11.9	4.0	0.0	8.8	8.8	10.4	1.3	14.9	16.2	4.9
26	10.6	0.0	10.6	6.9	0.0	0.0	0.0	5.9	0.8	0.6	1.4	7.1
27	0.0	4.1	4.1	7.8	0.0	3.7	3.7	7.6	0.0	9.5	9.5	9.9
28	0.5	6.1	6.6	3.5	0.0	0.0	0.0	9.0	0.0	12.8	12.8	9.1
29	0.0	0.0	0.0	5.0	0.0	22.5	22.5	8.2	0.1	0.0	0.1	8.2
30	6.1	0.0	6.1	4.6	0.0	0.0	0.0	7.4	0.0	0.0	0.0	9.5
31	0.2	0.0	0.2	5.4					0.0	0.0	0.0	10.6
	97.6	157.6	255.2	144.7	54.6	212.5	267.1	165.0	14.2	116.0	130.2	199.5

La Ilusión

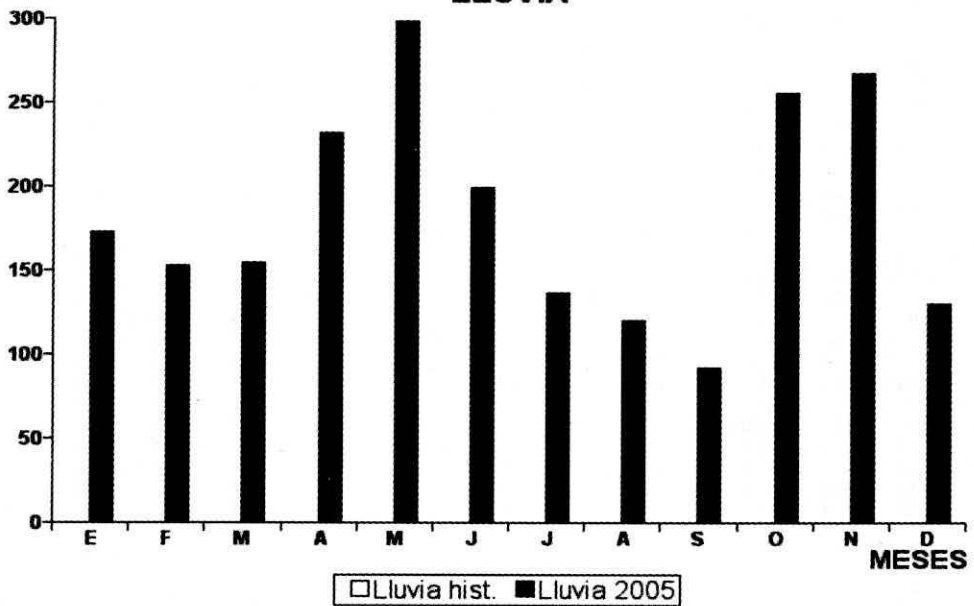
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: Bremen
Año : 2005

Dpto: Quindío
Mpio: Circasia

Latitud : 4° 40' N
Longitud: 75° 36' W
Altitud: 2028 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	1.7	0.0	2.0	2.0	4.0	0.0	0.0	0.0	2.9
2	0.0	0.3	0.3	4.1	0.0	0.0	0.0	2.9	0.0	0.0	0.0	1.5
3	0.0	0.0	0.0	1.5	0.0	0.0	0.0	3.4	10.2	37.8	48.0	0.7
4	7.4	0.0	7.4	2.5	0.0	0.0	0.0	5.5	18.0	7.7	25.7	0.3
5	0.0	0.0	0.0	3.5	0.0	0.0	0.0	8.7	0.0	0.0	0.0	2.9
6	0.0	0.0	0.0	3.3	0.0	0.0	0.0	6.6	0.0	50.0	50.0	2.7
7	0.1	0.0	0.1	3.6	0.0	4.0	4.0	3.3	10.8	0.0	10.8	1.6
8	0.4	0.0	0.4	1.8	0.0	10.0	10.0	2.5	5.1	36.1	41.2	2.5
9	1.8	0.0	1.8	0.1	0.0	0.0	0.0	1.6	2.8	0.2	3.0	0.1
10	2.5	0.0	2.5	1.5	0.0	29.0	29.0	0.8	3.4	8.8	12.2	4.2
11	0.2	0.0	0.2	1.0	30.3	1.0	31.3	0.9	0.0	0.0	0.0	6.0
12	0.0	0.0	0.0	3.8	18.9	3.4	22.3	0.2	0.0	0.0	0.0	3.0
13	0.0	4.1	4.1	5.5	0.0	0.0	0.0	3.3	0.0	0.0	0.0	1.6
14	6.8	10.5	17.3	1.1	0.0	0.3	0.3	5.6	0.0	10.4	10.4	1.2
15	0.0	0.0	0.0	3.7	1.3	0.2	1.5	6.2	0.2	0.0	0.2	1.7
16	1.2	2.4	3.6	0.1	1.6	0.0	1.6	0.0	5.8	1.2	2.0	2.3
17	0.8	0.0	0.8	0.2	0.0	0.0	0.0	4.5	5.2	6.8	12.0	1.0
18	2.0	0.0	2.0	1.0	0.0	0.0	0.0	8.8	11.6	0.0	11.6	0.1
19	0.0	20.0	20.0	2.1	0.0	0.0	0.0	4.2	5.4	0.0	5.4	5.0
20	0.0	22.0	22.0	0.1	0.2	0.0	0.2	0.3	10.4	0.0	10.4	0.9
21	0.0	10.0	10.0	2.4	0.2	0.0	0.2	2.0	0.0	0.0	0.0	1.5
22	0.0	3.0	3.0	2.6	0.0	0.0	0.0	4.1	0.0	0.0	0.0	5.1
23	0.0	19.0	19.0	3.2	0.0	0.0	0.0	1.5	0.0	0.0	0.0	2.4
24	0.0	8.0	8.0	3.4	0.0	0.0	0.0	6.2	6.6	0.0	6.6	2.3
25	0.0	0.0	0.0	3.1	0.0	0.0	0.0	9.4	14.1	0.2	14.3	2.1
26	0.0	0.0	0.0	5.9	0.0	0.0	0.0	3.4	0.6	40.2	40.8	2.5
27	0.0	0.0	0.0	4.8	0.0	0.9	0.9	0.3	1.7	0.1	1.8	0.9
28	0.0	0.0	0.0	4.4	10.1	0.0	10.1	0.0	10.8	5.2	16.0	2.8
29	0.0	60.0	60.0	3.7					17.1	0.0	17.1	0.1
30	0.0	0.0	0.0	1.1					7.4	0.0	7.4	2.9
31	0.0	0.0	0.0	1.5					17.3	0.2	17.5	1.4
	23.2	159.3	182.5	78.3	62.6	50.8	113.4	100.2	159.5	204.9	364.4	66.2

	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	0.0	0.0	0.0	0.0	9.3	0.2	9.5	5.1	4.3	0.0	4.3	1.1
2	0.0	0.3	0.3	0.4	1.9	2.0	3.9	0.9	1.9	0.0	1.9	1.1
3	0.4	0.0	0.4	2.6	8.8	0.3	9.1	3.0	23.7	0.2	23.9	1.4
4	0.0	0.0	0.0	5.6	13.4	5.9	19.3	3.9	0.0	0.9	0.9	0.3
5	0.4	0.0	0.4	3.0	3.3	0.1	3.4	0.5	11.6	7.1	18.7	1.1
6	0.0	0.0	0.0	1.2	0.3	0.0	0.3	3.1	0.6	0.0	0.6	0.8
7	6.7	1.1	7.8	1.1	0.0	0.0	0.0	6.4	0.2	0.0	0.2	0.2
8	0.0	0.0	0.0	5.2	1.9	0.0	1.9	1.0	0.0	1.0	1.0	0.6
9	0.2	0.0	0.2	2.8	6.7	0.0	6.7	0.8	0.3	0.0	0.3	1.4
10	4.0	0.3	4.3	2.9	0.0	0.0	0.0	6.9	0.5	0.0	0.5	3.1
11	17.1	0.0	17.1	0.5	0.0	0.0	0.0	0.4	0.5	0.7	1.2	0.3
12	1.8	0.1	1.9	4.4	0.0	0.0	0.0	3.4	0.0	0.0	0.0	1.3
13	0.0	0.0	0.0	2.2	0.0	17.3	17.3	2.9	0.4	0.0	0.4	5.6
14	0.0	0.0	0.0	0.2	3.9	0.0	3.9	0.0	31.7	0.6	32.3	2.0
15	0.3	0.0	0.3	1.0	8.9	22.3	31.2	0.3	0.0	0.0	0.0	5.0
16	0.0	0.0	0.0	6.7	5.1	0.0	5.1	0.6	0.0	0.0	0.0	5.4
17	1.3	0.0	1.3	0.0	15.8	0.1	15.9	0.0	0.0	0.0	0.0	3.4
18	0.2	0.0	0.2	0.9	0.0	7.6	7.6	4.1	0.0	0.0	0.0	2.5
19	3.9	5.2	9.1	1.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	1.3
20	9.3	0.0	9.3	0.0	0.0	0.0	0.0	5.3	3.7	0.0	3.7	1.2
21	0.0	0.0	0.0	1.5	19.6	0.2	19.8	1.4	0.0	0.0	0.0	8.3
22	0.0	2.8	2.8	1.9	1.0	18.3	19.3	2.6	0.0	0.0	0.0	3.2
23	32.3	0.0	32.3	2.3	0.0	0.0	0.0	0.9	0.0	0.0	0.0	4.4
24	1.6	0.0	1.6	1.4	0.0	3.5	3.5	5.2	0.0	0.0	0.0	4.9
25	0.5	0.8	1.3	0.7	10.4	0.5	10.9	4.0	0.0	0.0	0.0	5.1
26	0.1	0.1	0.2	2.5	0.2	1.6	1.8	2.2	0.0	0.0	0.0	4.8
27	0.0	9.7	9.7	1.3	0.3	0.0	0.3	4.0	11.2	0.0	11.2	0.3
28	1.2	18.3	19.5	3.9	1.8	0.1	1.9	6.3	0.0	0.6	0.6	0.5
29	3.6	0.8	4.4	4.3	0.0	0.0	0.0	4.5	1.7	0.2	1.9	0.2
30	6.1	0.2	6.3	1.9	1.6	0.0	1.6	0.4	2.0	0.2	2.2	1.4
31					0.0	0.0	0.0	2.0				
	91.0	39.7	130.7	63.4	114.2	80.0	194.2	83.0	94.3	11.5	105.8	72.2

Estación: Bremen
Año : 2005

Dpto: Quindío
Mpio: Circasia

Latitud : 4° 40' N
Longitud: 75° 36' W
Altitud: 2028 m

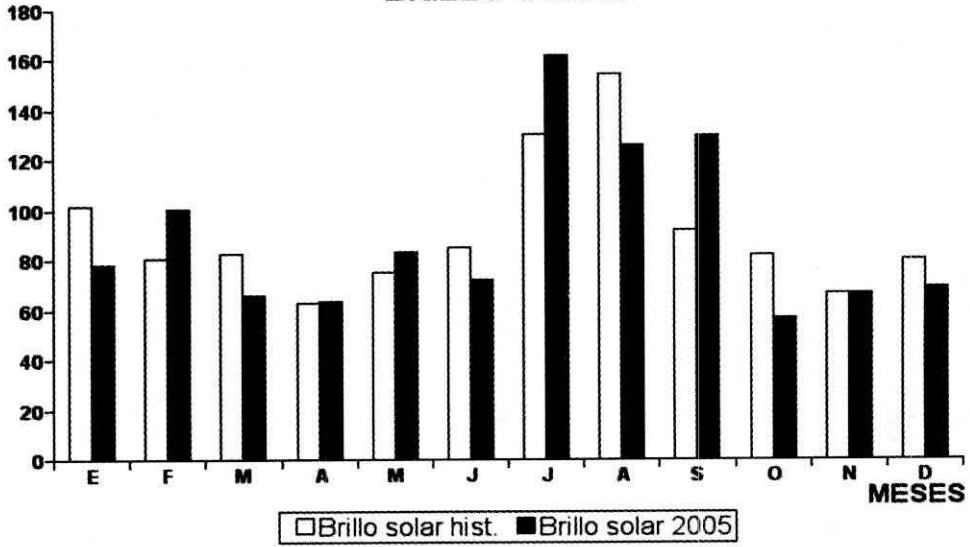
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	3.8	0.0	0.0	0.0	6.6
2	0.0	0.0	0.0	6.6	0.0	0.0	0.0	5.0	0.0	1.8	1.8	5.8
3	0.0	0.0	0.0	1.3	0.0	0.0	0.0	5.2	0.0	0.0	0.0	3.5
4	6.1	0.0	6.1	1.9	0.0	0.0	0.0	2.6	0.0	0.0	0.0	9.2
5	0.5	30.6	31.1	7.4	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0
6	6.9	0.5	7.4	5.6	0.0	0.0	0.0	9.8	0.0	0.7	0.7	6.3
7	0.0	0.0	0.0	8.5	0.0	0.0	0.0	8.7	0.0	0.0	0.0	8.3
8	1.4	1.0	2.4	6.4	0.0	0.0	0.0	3.2	0.0	0.0	0.0	8.9
9	0.0	0.0	0.0	5.8	0.0	0.0	0.0	7.5	0.0	0.0	0.0	8.6
10	0.0	0.0	0.0	6.3	0.0	0.0	0.0	10.0	0.0	0.0	0.0	9.1
11	0.0	0.0	0.0	4.2	0.0	0.0	0.0	1.2	0.0	0.0	0.0	4.5
12	0.3	0.5	0.8	0.6	0.0	0.0	0.0	3.9	0.0	0.0	0.0	4.2
13	0.0	0.0	0.0	2.6	0.7	0.0	0.7	0.7	0.0	0.0	0.0	1.4
14	18.9	0.0	18.9	0.0	0.0	0.3	0.3	0.5	0.0	0.0	0.0	3.7
15	0.0	0.0	0.0	3.4	0.5	0.3	0.8	2.4	0.0	0.0	0.0	5.2
16	2.0	0.0	2.0	1.4	0.0	0.8	0.8	4.9	0.0	0.0	0.0	9.5
17	0.0	0.0	0.0	3.3	0.0	0.0	0.0	1.5	0.0	0.0	0.0	7.6
18	0.0	0.0	0.0	2.0	0.0	6.9	6.9	4.0	0.0	0.0	0.0	8.2
19	0.4	0.0	0.4	0.6	0.0	0.0	0.0	8.8	0.0	0.0	0.0	3.8
20	0.0	0.0	0.0	4.3	0.0	0.0	0.0	7.8	0.0	0.0	0.0	1.7
21	0.0	0.0	0.0	4.6	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.5
22	0.0	0.0	0.0	4.3	1.1	0.0	1.1	1.8	0.4	7.1	7.5	0.9
23	0.0	0.0	0.0	10.1	6.5	40.8	47.3	1.3	21.9	19.2	41.1	0.0
24	0.0	0.0	0.0	6.6	1.0	0.0	1.0	1.2	2.8	0.0	2.8	1.5
25	0.0	0.0	0.0	6.3	0.0	0.0	0.0	4.0	17.2	21.3	38.5	2.4
26	0.0	0.0	0.0	11.2	0.0	0.0	0.0	1.8	22.6	0.0	22.6	0.4
27	0.0	0.0	0.0	10.1	17.7	0.6	18.3	4.1	0.6	2.6	3.2	1.0
28	0.0	0.0	0.0	6.9	0.0	0.5	0.5	3.1	0.0	5.9	5.9	1.0
29	0.0	0.0	0.0	9.5	0.5	0.0	0.5	2.9	0.1	0.0	0.1	2.7
30	0.0	0.0	0.0	5.4	4.1	0.2	4.3	2.3	0.9	0.0	0.9	3.2
31	0.0	0.0	0.0	8.0	0.4	0.4	0.8	3.9				
	36.5	32.6	69.1	161.4	32.5	50.8	83.3	125.5	66.5	58.6	125.1	129.7

	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	39.3	0.0	39.3	0.0	12.3	5.5	17.8	0.5	0.8	3.5	4.3	2.5
2	3.2	0.0	3.2	3.9	0.4	0.0	0.4	2.6	10.4	0.0	10.4	3.9
3	6.5	0.4	6.9	0.8	0.0	0.0	0.0	0.6	1.4	6.3	7.7	1.8
4	10.0	0.0	10.0	3.6	2.4	0.0	2.4	2.7	15.3	31.6	46.9	0.6
5	1.3	0.0	1.3	3.5	10.3	0.0	10.3	3.1	11.1	61.1	72.2	0.0
6	23.3	4.0	27.3	2.4	1.5	3.1	4.6	0.5	3.7	0.2	3.9	1.0
7	0.0	0.0	0.0	2.6	0.0	0.0	0.0	2.6	0.0	1.7	1.7	2.2
8	4.0	8.4	12.4	4.3	6.7	0.0	6.7	1.6	54.1	0.0	54.1	0.6
9	34.7	8.3	43.0	1.2	3.2	1.3	4.5	2.2	0.0	0.0	0.0	5.7
10	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.8	0.0	0.0	0.0	4.2
11	0.0	0.0	0.0	3.1	0.3	0.0	0.3	0.1	0.0	11.8	11.8	2.3
12	0.0	34.1	34.1	2.4	0.0	23.1	23.1	0.4	0.0	0.0	0.0	0.7
13	0.0	0.0	0.0	2.6	2.6	5.1	7.7	0.9	3.0	11.0	14.0	1.7
14	41.2	21.6	62.8	0.4	11.6	1.7	13.3	3.4	9.7	0.0	9.7	0.5
15	18.4	0.0	18.4	0.5	1.8	37.5	39.3	4.2	0.5	0.7	1.2	2.3
16	5.3	4.3	9.6	1.7	0.0	0.0	0.0	3.3	4.8	0.0	4.8	1.0
17	1.3	1.0	2.3	0.0	0.0	0.0	0.0	0.0	22.2	0.0	22.2	3.3
18	7.1	0.0	7.1	0.7	0.0	0.0	0.0	2.4	14.5	1.8	16.3	3.7
19	4.1	0.0	4.1	2.8	0.0	0.0	0.0	0.0	0.2	6.9	7.1	1.5
20	15.1	6.7	21.8	0.8	7.9	29.5	37.4	0.2	0.4	0.0	0.4	0.1
21	0.0	18.8	18.8	1.5	57.0	19.4	76.4	1.7	19.7	0.0	19.7	2.3
22	15.5	0.0	15.5	2.3	0.4	14.1	14.5	0.2	0.5	2.0	2.5	2.0
23	25.9	22.3	48.2	0.3	0.0	0.0	0.0	4.6	23.6	2.8	26.4	1.4
24	11.0	19.6	30.6	0.1	0.0	0.0	0.0	9.0	13.5	14.2	27.7	0.3
25	9.3	1.5	10.8	0.3	0.0	7.0	7.0	5.7	12.4	7.4	19.8	0.9
26	9.2	0.0	9.2	1.7	2.7	6.5	9.2	0.7	20.4	0.0	20.4	1.9
27	0.0	1.3	1.3	4.9	1.8	5.9	7.7	2.5	0.2	5.3	5.5	3.9
28	0.0	0.0	0.0	0.3	4.1	1.2	5.3	3.8	0.0	21.3	21.3	2.9
29	2.8	3.7	6.5	2.5	1.6	0.4	2.0	4.8	0.1	0.0	0.1	3.1
30	0.8	0.2	1.0	1.3	2.3	1.6	3.9	1.4	0.7	0.0	0.7	4.5
31	5.9	0.6	6.5	0.3					0.5	0.0	0.5	6.0
	295.2	156.8	452.0	56.9	130.9	162.9	293.8	66.5	243.7	189.6	433.3	68.8

Bremen

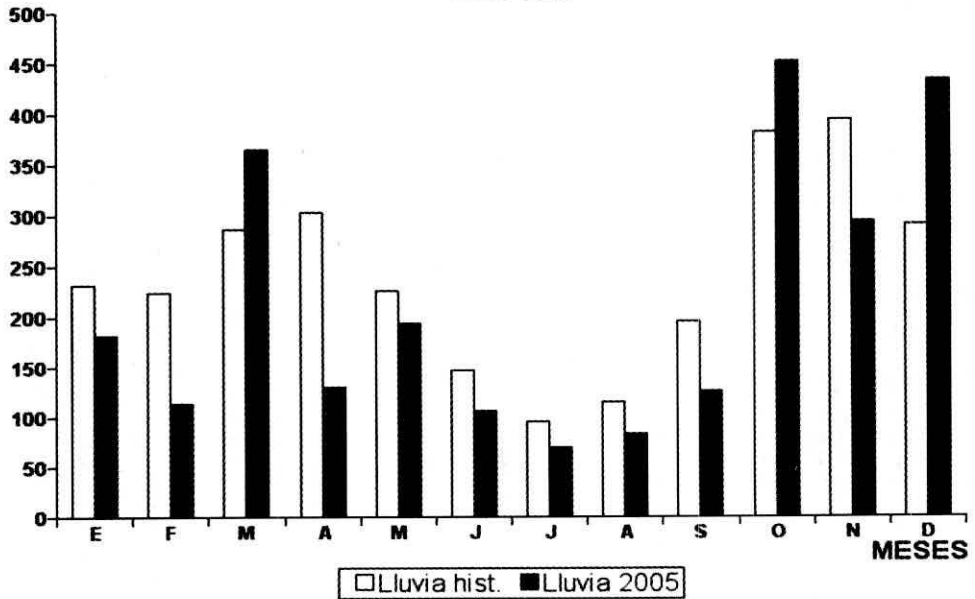
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



	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	3.7	0.0	0.0	0.0	6.4	0.5	0.1	0.6	2.9
2	0.0	0.0	0.0	4.2	0.0	0.0	0.0	1.8	19.8	0.8	20.6	3.1
3	0.0	0.0	0.0	3.9	0.0	0.0	0.0	4.2	0.3	16.3	16.6	3.8
4	0.0	2.1	2.1	3.2	0.0	0.0	0.0	7.8	1.0	15.3	16.3	0.2
5	0.0	0.9	0.9	3.1	0.0	0.0	0.0	6.9	0.0	0.0	0.0	6.4
6	0.2	0.9	1.1	1.8	0.0	0.0	0.0	4.6	0.0	1.7	1.7	3.6
7	0.0	6.2	6.2	0.8	0.0	0.9	0.9	6.8	3.0	10.0	13.0	1.2
8	0.0	2.6	2.6	0.2	0.0	21.8	21.8	1.6	0.2	9.6	9.8	4.2
9	0.6	4.6	5.2	0.0	6.8	0.2	7.0	4.7	15.9	2.5	18.4	5.0
10	0.0	1.4	1.4	2.2	4.1	5.6	9.7	0.8	0.0	0.3	0.3	6.6
11	3.2	1.5	4.7	1.7	36.2	22.5	58.7	1.7	0.0	0.0	0.0	9.8
12	9.9	0.0	9.9	3.0	3.5	0.0	3.5	1.2	0.0	0.0	0.0	9.5
13	0.0	1.0	1.0	2.6	0.0	0.0	0.0	7.7	0.0	0.0	0.0	3.5
14	4.9	11.0	15.9	2.4	0.0	0.0	0.0	7.6	0.0	4.7	4.7	3.2
15	0.8	0.0	0.8	0.5	0.0	0.0	0.0	5.7	6.2	0.0	6.2	2.1
16	0.1	1.0	1.1	0.0	0.4	0.0	0.4	0.1	0.0	0.6	0.6	3.1
17	0.0	0.0	0.0	0.1	0.2	0.0	0.2	8.4	0.3	4.1	4.4	4.6
18	0.0	0.1	0.1	1.8	0.0	0.0	0.0	5.2	2.7	0.8	3.5	2.5
19	4.4	0.0	4.4	4.2	0.0	4.4	4.4	5.4	0.0	2.0	2.0	8.9
20	2.1	7.0	9.1	0.0	0.0	0.8	0.8	3.8	3.5	0.6	4.1	2.5
21	0.0	0.0	0.0	4.6	5.9	0.0	5.9	4.5	0.0	0.0	0.0	3.9
22	0.0	0.0	0.0	3.4	0.0	0.0	0.0	8.2	0.0	0.0	0.0	5.4
23	0.0	0.0	0.0	2.8	0.0	0.0	0.0	4.9	0.0	0.4	0.4	6.0
24	0.0	0.0	0.0	6.5	0.0	0.3	0.3	5.4	0.1	0.1	0.2	2.9
25	0.0	0.0	0.0	5.8	0.0	0.0	0.0	8.1	0.0	0.0	0.0	6.3
26	0.0	0.0	0.0	6.9	0.0	0.0	0.0	4.3	0.4	36.1	36.5	5.7
27	0.0	14.5	14.5	4.2	0.0	13.8	13.8	3.7	1.3	3.4	4.7	5.1
28	8.9	0.0	8.9	4.8	1.8	0.5	2.3	0.0	0.0	4.9	4.9	6.5
29	5.0	32.1	37.1	0.8					0.8	0.0	0.8	3.1
30	0.0	2.5	2.5	3.0					0.4	0.0	0.4	6.0
31	0.0	0.0	0.0	3.6					0.2	0.0	0.2	3.3
	40.1	89.4	129.5	85.8	58.9	70.8	129.7	131.5	56.6	114.3	170.9	140.9

	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	35.1	9.1	44.2	3.0	0.0	0.5	0.5	5.4	0.5	15.5	16.0	0.0
2	0.4	5.1	5.5	4.1	6.4	17.6	24.0	3.1	0.0	5.4	5.4	3.1
3	13.0	0.0	13.0	3.5	0.8	1.7	2.5	3.0	0.0	0.0	0.0	3.5
4	0.0	0.0	0.0	5.6	0.0	9.5	9.5	5.2	2.4	4.0	6.4	2.4
5	0.0	11.6	11.6	3.7	0.0	11.7	11.7	4.8	2.3	43.3	45.6	1.5
6	0.3	0.7	1.0	1.9	0.1	0.2	0.3	4.8	0.4	7.5	7.9	1.9
7	48.5	43.4	91.9	5.4	0.0	0.0	0.0	8.2	0.9	0.0	0.9	0.2
8	0.0	6.5	6.5	5.6	0.0	0.0	0.0	7.2	0.0	0.0	0.0	2.4
9	0.7	0.1	0.8	7.1	1.2	3.9	5.1	5.3	0.2	0.0	0.2	1.7
10	8.8	22.8	31.6	4.5	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.4
11	0.3	0.0	0.3	0.3	0.0	0.8	0.8	1.1	3.4	0.1	3.5	2.7
12	0.4	0.2	0.6	1.8	0.0	0.0	0.0	3.4	0.0	0.0	0.0	4.9
13	0.0	0.0	0.0	3.7	0.0	16.8	16.8	4.7	0.0	0.0	0.0	6.1
14	0.0	0.0	0.0	0.0	2.9	2.9	5.8	0.1	0.0	19.6	19.6	3.0
15	0.0	0.0	0.0	2.9	33.5	18.7	52.2	2.3	0.7	0.0	0.7	3.9
16	0.0	21.4	21.4	9.7	2.3	0.1	2.4	5.8	0.0	2.4	2.4	5.4
17	3.8	0.0	3.8	0.0	9.7	2.8	12.5	0.0	1.0	0.0	1.0	6.7
18	0.0	0.9	0.9	5.4	0.0	4.2	4.2	5.1	0.0	0.0	0.0	6.8
19	0.0	0.6	0.6	3.3	0.0	0.0	0.0	0.3	0.1	0.0	0.1	3.1
20	0.5	0.0	0.5	0.0	0.0	0.0	0.0	4.6	6.3	0.0	6.3	2.5
21	0.0	0.0	0.0	1.1	3.7	0.0	3.7	2.6	0.0	6.1	6.1	6.4
22	0.0	0.0	0.0	1.3	0.0	6.3	6.3	4.4	0.0	0.4	0.4	2.9
23	0.4	11.0	11.4	5.0	0.0	0.0	0.0	2.6	0.0	2.9	2.9	3.8
24	0.0	23.3	23.3	1.7	0.0	2.7	2.7	5.0	0.0	1.7	1.7	4.2
25	2.5	0.2	2.7	2.3	0.0	0.0	0.0	7.3	0.0	1.2	1.2	6.4
26	0.0	0.6	0.6	4.3	0.0	18.2	18.2	2.9	0.0	1.2	1.2	5.4
27	0.0	0.0	0.0	2.2	0.0	0.3	0.3	7.8	0.0	0.0	0.0	0.2
28	0.0	1.5	1.5	4.0	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.3
29	0.0	4.1	4.1	3.5	0.0	0.0	0.0	5.4	13.2	10.7	23.9	0.0
30	0.0	25.6	25.6	6.7	0.0	11.2	11.2	1.9	0.0	0.0	0.0	0.1
31					0.2	0.0	0.2	2.0				
	114.7	188.7	303.4	103.6	60.8	130.1	190.9	130.6	31.4	122.0	153.4	91.9

Estación: La Elvira
Año : 2005

Dpto: Risaralda
Mpio: Belén de Umbria

Latitud : 5° 11' N
Longitud: 75° 52' W
Altitud: 1540 m

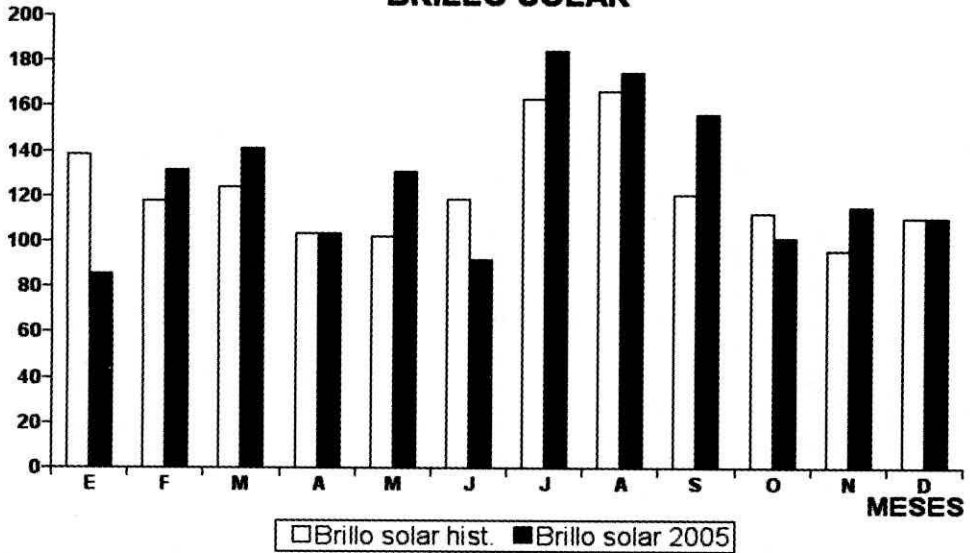
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	3.1	3.1	6.4	0.0	0.0	0.0	3.9	0.0	0.0	0.0	8.5
2	0.0	0.0	0.0	4.3	0.0	0.0	0.0	3.5	2.4	4.8	7.2	2.9
3	0.0	1.0	1.0	7.0	0.0	0.0	0.0	1.6	0.0	9.2	9.2	6.5
4	0.1	0.0	0.1	7.8	0.0	0.0	0.0	5.8	0.0	0.0	0.0	9.6
5	7.8	8.7	16.5	6.4	0.9	0.0	0.9	2.6	8.1	0.0	8.1	3.7
6	6.6	0.5	7.1	6.5	0.0	0.2	0.2	8.1	0.0	3.7	3.7	7.9
7	0.0	0.0	0.0	8.3	0.0	0.1	0.1	8.3	0.0	0.0	0.0	6.9
8	0.0	0.0	0.0	8.6	0.0	0.0	0.0	5.9	0.0	5.7	5.7	8.3
9	0.0	0.0	0.0	5.3	0.0	0.1	0.1	6.3	0.0	0.5	0.5	7.2
10	0.0	0.0	0.0	5.6	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.2
11	0.0	0.0	0.0	7.0	0.0	1.8	1.8	5.3	0.0	0.0	0.0	7.3
12	0.0	3.7	3.7	1.9	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.5
13	0.0	0.0	0.0	7.8	0.0	20.2	20.2	0.7	0.0	0.0	0.0	2.8
14	17.6	8.7	26.3	1.6	10.8	9.4	20.2	3.2	0.0	16.1	16.1	4.7
15	0.0	0.5	0.5	0.3	0.1	8.5	8.6	1.9	21.3	0.3	21.6	4.4
16	2.4	12.5	14.9	4.0	0.0	15.5	15.5	6.2	0.0	0.0	0.0	8.3
17	0.0	1.7	1.7	7.9	0.0	0.0	0.0	8.7	0.0	11.6	11.6	8.1
18	0.0	0.2	0.2	4.0	0.0	4.0	4.0	8.8	0.0	0.0	0.0	7.8
19	0.3	0.0	0.3	1.1	0.0	0.0	0.0	8.4	1.5	0.0	1.5	3.7
20	0.0	0.0	0.0	4.2	0.0	0.0	0.0	7.8	0.0	0.0	0.0	1.9
21	0.0	2.9	2.9	4.7	0.0	0.0	0.0	2.9	0.0	0.9	0.9	2.0
22	0.8	0.0	0.8	7.0	1.3	0.0	1.3	3.7	1.0	24.9	25.9	5.4
23	0.0	0.1	0.1	8.6	0.0	21.2	21.2	5.2	24.0	35.9	59.9	0.3
24	0.0	0.0	0.0	7.8	0.0	0.0	0.0	4.0	0.2	0.0	0.2	6.0
25	0.0	0.0	0.0	5.9	0.1	0.0	0.1	9.0	7.6	0.2	7.8	4.4
26	0.0	0.0	0.0	6.1	2.3	2.1	4.4	7.0	0.1	7.4	7.5	2.1
27	0.0	0.0	0.0	9.1	0.0	0.0	0.0	7.0	6.4	10.5	16.9	3.3
28	0.0	0.1	0.1	9.0	0.0	0.0	0.0	1.9	0.0	1.3	1.3	4.5
29	0.0	0.4	0.4	8.4	4.4	0.0	4.4	5.5	0.0	0.0	0.0	1.8
30	0.0	0.0	0.0	2.7	0.0	4.3	4.3	8.2	0.0	3.6	3.6	5.3
31	0.0	0.0	0.0	9.0	0.0	36.4	36.4	8.8				
	35.6	44.1	79.7	184.3	19.9	123.8	143.7	174.8	72.6	136.6	209.2	156.3

	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	15.4	0.0	15.4	0.2	2.2	10.5	12.7	0.7	0.0	0.0	0.0	4.1
2	0.1	0.1	0.2	6.8	0.0	0.0	0.0	6.1	0.0	0.0	0.0	6.1
3	0.0	0.9	0.9	2.7	0.0	11.8	11.8	3.8	0.0	0.9	0.9	3.3
4	0.4	0.0	0.4	3.7	2.5	0.1	2.6	3.5	8.7	23.8	32.5	2.2
5	0.0	3.3	3.3	8.5	0.0	0.0	0.0	5.9	12.6	4.5	17.1	0.0
6	1.5	7.0	8.5	3.9	3.0	27.7	30.7	6.8	0.2	0.0	0.2	2.3
7	3.3	0.0	3.3	3.2	0.0	0.0	0.0	6.8	0.0	0.0	0.0	3.4
8	0.1	1.5	1.6	5.6	5.0	15.6	20.6	2.2	12.6	3.3	15.9	0.7
9	18.0	3.3	21.3	0.6	0.0	0.0	0.0	1.8	0.0	0.0	0.0	6.5
10	0.1	0.0	0.1	2.7	11.5	0.0	11.5	4.3	0.0	0.0	0.0	5.6
11	1.2	0.0	1.2	3.7	48.5	0.0	48.5	0.3	0.0	4.8	4.8	3.8
12	0.0	21.0	21.0	7.1	3.5	2.3	5.8	2.4	0.0	0.0	0.0	3.2
13	0.2	0.0	0.2	1.7	2.9	0.7	3.6	1.8	0.0	6.5	6.5	5.9
14	2.5	18.7	21.2	3.9	0.5	8.6	9.1	4.5	20.4	0.3	20.7	2.3
15	8.5	0.0	8.5	1.5	0.0	22.3	22.3	1.8	3.0	0.0	3.0	2.8
16	0.1	23.8	23.9	4.1	0.0	0.0	0.0	2.2	0.0	0.0	0.0	2.9
17	0.2	0.1	0.3	5.8	0.8	0.8	1.6	2.5	0.0	0.0	0.0	2.4
18	8.6	2.8	11.4	6.7	9.7	19.4	29.1	3.0	0.0	0.8	0.8	1.7
19	0.0	0.0	0.0	2.7	16.5	0.0	16.5	2.6	3.5	0.0	3.5	2.0
20	18.1	11.7	29.8	0.0	0.0	19.3	19.3	5.0	4.8	0.0	4.8	1.9
21	10.4	23.0	33.4	1.0	12.0	83.3	95.3	0.3	1.3	1.2	2.5	2.6
22	16.4	0.2	16.6	2.5	30.4	0.0	30.4	0.4	0.0	0.1	0.1	5.0
23	0.0	22.3	22.3	5.3	1.0	0.0	1.0	1.0	0.8	4.1	4.9	2.6
24	1.1	10.1	11.2	0.7	0.0	0.0	0.0	9.7	1.3	71.5	72.8	1.7
25	2.6	37.6	40.2	0.1	0.0	8.1	8.1	8.8	13.2	72.4	85.6	1.4
26	0.0	0.0	0.0	4.7	0.0	0.0	0.0	8.6	0.1	2.1	2.2	4.2
27	5.4	14.4	19.8	3.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0	5.1
28	5.3	0.9	6.2	0.5	0.0	0.0	0.0	5.7	0.4	0.0	0.4	5.2
29	0.0	2.5	2.5	2.6	0.0	0.5	0.5	3.9	0.0	0.0	0.0	3.4
30	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.7	0.0	0.0	0.0	8.9
31	11.1	0.2	11.3	3.1					0.3	0.0	0.3	7.4
	130.6	205.4	336.0	101.3	150.0	231.0	381.0	114.9	83.2	196.3	279.5	110.6

La Elvira

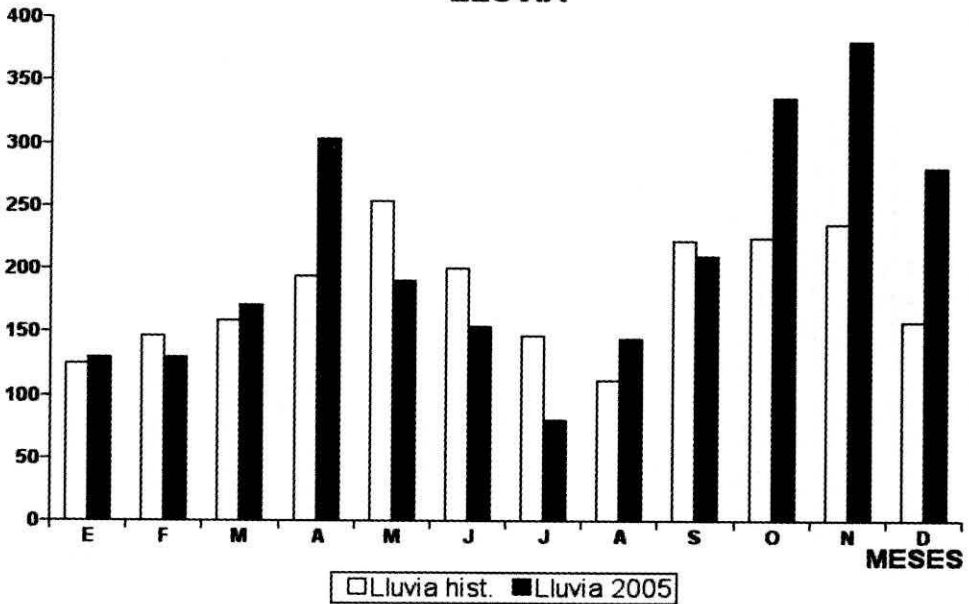
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: Aguas Blancas
Año : 2005

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	5.8	0.0	0.0	0.0	5.4	0.0	31.8	31.8	2.1
2	0.0	2.0	2.0	6.6	0.0	0.0	0.0	8.7	1.0	0.0	1.0	2.3
3	0.0	0.0	0.0	6.7	0.0	0.0	0.0	5.2	0.9	0.0	0.9	1.9
4	0.0	0.0	0.0	9.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1.5
5	0.0	0.0	0.0	2.3	0.0	0.0	0.0	1.2	0.0	3.6	3.6	4.2
6	0.0	0.0	0.0	3.4	0.0	5.2	5.2	0.6	9.4	0.0	9.4	1.2
7	0.0	0.0	0.0	1.8	0.9	87.2	88.1	2.8	1.2	0.0	1.2	3.7
8	0.0	0.6	0.6	3.4	2.6	88.6	91.2	3.8	0.0	8.3	8.3	5.6
9	1.8	2.4	4.2	1.3	8.7	0.0	8.7	0.0	0.2	0.0	0.2	5.2
10	0.0	1.4	1.4	6.5	0.0	13.3	13.3	0.7	0.0	0.0	0.0	4.1
11	0.0	0.0	0.0	4.7	10.0	102.8	112.8	0.0	0.0	0.0	0.0	4.5
12	0.0	0.9	0.9	7.0	8.4	0.0	8.4	0.0	0.0	0.0	0.0	0.6
13	0.0	2.6	2.6	3.5	0.0	0.0	0.0	1.8	0.0	0.0	0.0	5.9
14	0.0	29.0	29.0	5.2	0.0	0.0	0.0	8.3	0.0	0.0	0.0	5.5
15	3.5	0.0	3.5	0.2	0.0	0.2	0.2	9.6	0.0	0.0	0.0	4.3
16	0.5	68.5	69.0	2.0	0.0	0.0	0.0	4.6	0.0	3.2	3.2	2.2
17	0.0	0.0	0.0	1.3	0.0	0.0	0.0	5.3	0.0	4.2	4.2	2.0
18	0.0	40.0	40.0	6.5	0.0	0.0	0.0	4.0	0.0	2.1	2.1	0.7
19	0.0	0.0	0.0	6.6	0.0	0.0	0.0	8.9	0.0	0.0	0.0	3.3
20	0.0	0.0	0.0	6.9	0.0	0.7	0.7	1.5	0.0	0.0	0.0	3.8
21	0.0	0.0	0.0	5.4	0.0	0.0	0.0	7.0	0.0	0.0	0.0	1.7
22	0.0	11.0	11.0	8.1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	7.7
23	0.0	0.0	0.0	7.6	0.0	0.0	0.0	5.7	0.0	0.5	0.5	6.0
24	0.0	0.0	0.0	2.6	0.0	0.0	0.0	9.0	0.5	0.0	0.5	1.9
25	0.0	0.0	0.0	2.3	0.0	0.0	0.0	9.1	0.0	0.0	0.0	6.8
26	0.0	0.0	0.0	4.1	0.0	0.0	0.0	3.7	1.2	0.0	1.2	6.0
27	0.0	0.0	0.0	8.2	0.0	3.3	3.3	0.1	0.0	0.0	0.0	3.3
28	0.0	16.0	16.0	6.5	0.0	0.0	0.0	2.7	0.1	0.0	0.1	4.8
29	0.0	0.0	0.0	6.5					0.0	21.6	21.6	3.7
30	0.0	0.0	0.0	2.8					0.0	0.0	0.0	4.4
31	0.0	2.8	2.8	5.8					0.0	0.7	0.7	4.0
	5.8	177.2	183.0	150.8	30.6	301.3	331.9	117.1	14.5	76.0	90.5	114.9

	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	2.2	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.2
2	0.0	51.0	51.0	4.9	65.0	7.1	72.1	4.2	7.6	0.0	7.6	0.0
3	0.0	0.0	0.0	0.7	0.0	0.0	0.0	3.4	0.0	0.0	0.0	6.0
4	0.0	0.0	0.0	4.7	0.0	0.0	0.0	2.9	11.6	3.0	14.6	0.0
5	0.0	0.3	0.3	8.0	1.1	56.0	57.1	3.2	0.3	2.9	3.2	0.0
6	0.5	0.0	0.5	1.0	1.9	0.6	2.5	2.1	3.6	3.4	7.0	0.0
7	4.7	0.0	4.7	2.5	0.1	1.0	1.1	7.4	0.0	0.0	0.0	1.7
8	0.0	6.8	6.8	4.5	0.0	0.2	0.2	6.2	0.0	0.0	0.0	0.8
9	0.0	5.1	5.1	5.2	0.0	5.4	5.4	4.4	0.0	3.2	3.2	3.8
10	0.0	25.0	25.0	5.2	0.0	0.0	0.0	7.1	0.0	4.2	4.2	7.4
11	1.4	0.0	1.4	4.0	0.0	0.0	0.0	4.1	11.7	0.4	12.1	3.3
12	2.5	9.9	12.4	0.9	0.0	0.4	0.4	1.0	0.0	0.0	0.0	2.3
13	0.0	0.0	0.0	2.8	0.0	29.8	29.8	0.3	0.1	0.6	0.7	5.6
14	7.1	24.7	31.8	5.3	0.0	6.2	6.2	2.5	0.0	0.0	0.0	3.0
15	0.0	0.0	0.0	3.5	38.1	0.1	38.2	0.8	0.0	0.0	0.0	3.2
16	0.0	0.0	0.0	5.5	3.9	0.0	3.9	2.5	0.0	2.0	2.0	6.4
17	0.0	0.0	0.0	5.2	13.8	1.4	15.2	0.0	0.0	0.0	0.0	6.0
18	0.0	1.6	1.6	4.9	0.0	49.8	49.8	4.2	0.7	0.0	0.7	7.9
19	0.0	0.0	0.0	5.7	11.9	0.7	12.6	0.5	0.0	0.0	0.0	0.0
20	1.9	0.0	1.9	0.0	0.0	0.0	0.0	1.7	0.6	0.0	0.6	0.4
21	0.0	20.4	20.4	4.5	0.2	0.5	0.7	3.1	0.7	0.0	0.7	6.8
22	30.7	0.0	30.7	2.3	0.0	43.7	43.7	10.2	0.0	38.1	38.1	3.8
23	3.7	0.5	4.2	2.9	2.7	0.0	2.7	0.7	0.0	0.0	0.0	1.6
24	4.7	0.0	4.7	2.9	0.0	0.6	0.6	6.5	4.3	2.1	6.4	6.3
25	2.5	0.0	2.5	1.7	0.7	0.0	0.7	3.9	0.0	1.1	1.1	2.6
26	0.0	0.0	0.0	4.9	0.0	0.0	0.0	2.9	0.0	0.0	0.0	4.0
27	0.2	0.0	0.2	4.1	0.2	0.0	0.2	5.2	0.0	0.0	0.0	5.8
28	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.9	0.0	0.0	0.0	3.8
29	19.1	2.5	21.6	2.8	0.0	0.0	0.0	8.4	0.3	38.8	39.1	3.4
30	0.0	19.5	19.5	7.9	0.8	0.4	1.2	4.1	0.1	0.5	0.6	1.8
31					0.3	2.0	2.3	9.3				
	79.0	167.3	246.3	113.4	140.7	205.9	346.6	117.7	41.6	100.3	141.9	97.9

Estación: Aguas Blancas
Año : 2005

Dpto: Santander
Mpio: San Vicente de Chucurí

Latitud : 6° 50' N
Longitud: 73° 29' W
Altitud: 964 m

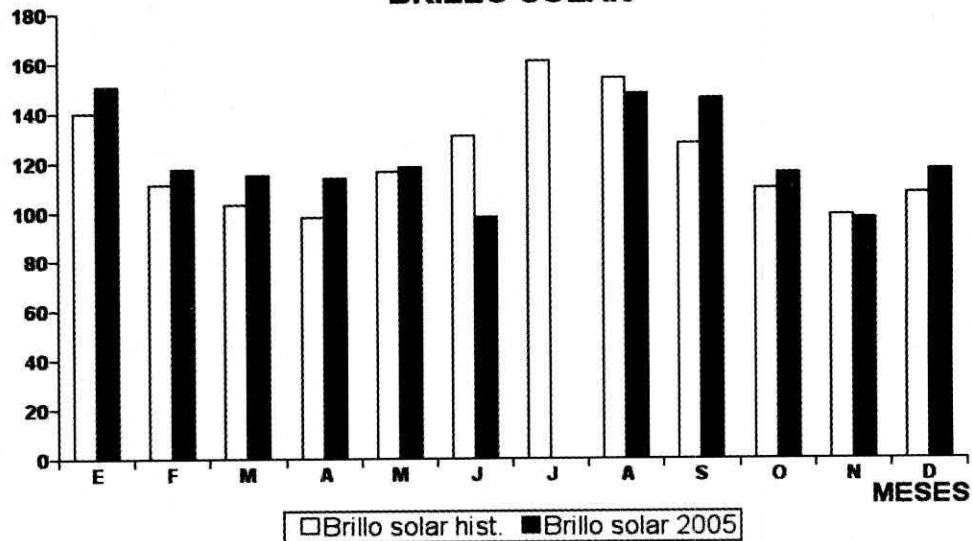
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1					0.0	0.0	0.0	7.8	0.0	3.4	3.4	9.1
2					0.0	8.3	8.3	5.8	0.0	0.0	0.0	7.7
3					3.8	0.0	3.8	6.4	2.7	0.1	2.8	5.7
4					1.7	2.3	4.0	0.9	0.0	0.0	0.0	7.5
5					0.0	0.1	0.1	6.8	0.0	9.9	9.9	4.8
6					0.0	0.0	0.0	7.8	0.8	0.1	0.9	3.5
7					0.9	0.0	0.9	6.7	22.2	0.0	22.2	3.6
8					11.8	4.3	16.1	7.0	0.0	0.0	0.0	10.3
9					0.0	0.0	0.0	6.5	18.9	0.5	19.4	5.9
10					17.7	0.0	17.7	2.3	0.0	0.0	0.0	10.6
11					5.5	0.7	6.2	2.9	7.5	0.0	7.5	4.6
12					0.1	0.0	0.1	6.1	17.5	1.6	19.1	4.3
13					0.0	3.7	3.7	0.4	0.0	0.0	0.0	4.1
14					0.3	0.9	1.2	2.2	0.0	1.9	1.9	7.2
15					0.0	4.2	4.2	4.1	0.8	4.2	5.0	1.0
16					0.0	9.5	9.5	2.1	0.0	0.0	0.0	5.9
17					2.8	0.0	2.8	1.7	0.0	1.5	1.5	8.8
18					0.2	0.0	0.2	4.5	0.0	1.2	1.2	4.1
19					2.9	0.0	2.9	6.0	0.0	0.0	0.0	6.8
20					0.0	15.6	15.6	6.9	0.0	0.0	0.0	1.0
21					0.7	0.0	0.7	6.6	0.6	0.0	0.6	4.3
22					36.4	0.0	36.4	3.4	1.9	0.0	1.9	1.1
23					0.0	0.0	0.0	7.7	0.1	8.6	8.7	1.5
24					4.5	0.0	4.5	0.4	0.0	2.3	2.3	3.7
25					0.3	0.0	0.3	6.2	0.0	6.7	6.7	4.8
26					0.4	0.0	0.4	4.6	4.3	1.7	6.0	4.2
27					0.0	0.0	0.0	4.9	0.1	26.2	26.3	2.1
28					0.4	0.0	0.4	3.2	1.7	1.1	2.8	2.8
29					0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.1
30					0.0	0.0	0.0	4.0	0.7	1.0	1.7	4.3
31					0.0	0.0	0.0	6.6				
					90.4	49.6	140.0	147.3	79.8	72.0	151.8	145.4

	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	5.7	0.0	0.0	0.0	2.2	0.0	0.0	0.0	5.3
2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	4.8	0.0	0.0	0.0	4.6
3	27.1	24.1	51.2	5.0	0.9	6.6	7.5	5.1	0.0	0.0	0.0	1.6
4	0.0	0.0	0.0	4.6	0.0	2.6	2.6	3.0	0.0	30.9	30.9	4.5
5	0.0	0.0	0.0	5.9	0.0	0.0	0.0	8.0	0.0	47.8	47.8	3.7
6	0.0	4.2	4.2	7.2	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.6
7	0.0	0.0	0.0	3.5	0.0	0.0	0.0	4.5	0.0	0.0	0.0	3.8
8	17.4	3.3	20.7	8.3	0.7	4.9	5.6	4.1	1.9	0.0	1.9	1.6
9	3.1	0.1	3.2	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	5.5
10	0.0	35.7	35.7	3.9	2.4	1.8	4.2	3.6	0.0	0.0	0.0	5.9
11	0.0	0.0	0.0	5.1	6.3	1.0	7.3	0.3	0.2	0.0	0.2	2.3
12	0.0	0.0	0.0	6.6	3.6	60.4	64.0	1.1	0.0	0.0	0.0	2.0
13	0.0	0.0	0.0	3.4	0.0	0.0	0.0	6.5	0.0	0.0	0.0	6.8
14	0.0	0.0	0.0	1.3	0.2	32.5	32.7	1.6	0.0	0.0	0.0	1.3
15	0.0	21.7	21.7	0.1	9.1	21.3	30.4	0.6	0.0	0.0	0.0	0.9
16	0.0	0.0	0.0	0.3	0.2	0.0	0.2	0.2	0.0	0.0	0.0	1.6
17	0.0	0.0	0.0	3.6	0.0	0.0	0.0	3.9	0.0	0.0	0.0	2.9
18	0.0	0.0	0.0	2.2	0.4	0.6	1.0	3.7	0.0	0.0	0.0	5.6
19	0.8	3.0	3.8	2.6	0.0	0.0	0.0	1.4	0.2	3.1	3.3	2.7
20	0.7	0.0	0.7	5.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	1.7
21	0.0	29.0	29.0	10.1	54.2	0.3	54.5	0.0	0.0	27.3	27.3	3.6
22	0.0	9.0	9.0	2.1	0.0	8.5	8.5	0.2	0.0	5.2	5.2	1.1
23	0.0	5.7	5.7	2.6	17.5	23.2	40.7	0.0	0.0	1.4	1.4	3.1
24	26.0	0.0	26.0	0.3	0.2	0.0	0.2	0.0	0.0	1.7	1.7	3.3
25	0.9	1.6	2.5	3.4	0.0	0.0	0.0	3.5	0.0	15.6	15.6	2.7
26	0.2	0.7	0.9	3.1	0.2	0.0	0.2	3.6	0.0	0.0	0.0	4.3
27	0.0	17.8	17.8	4.1	0.0	0.0	0.0	7.4	0.0	0.0	0.0	5.2
28	5.0	4.4	9.4	2.2	0.0	0.0	0.0	5.5	0.0	1.4	1.4	8.0
29	0.0	42.4	42.4	2.1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	6.6
30	0.0	0.3	0.3	3.9	0.0	0.0	0.0	7.1	0.0	0.0	0.0	6.6
31	0.0	0.6	0.6	6.2					0.0	0.0	0.0	7.0
	81.2	203.6	284.8	115.1	95.9	163.7	259.6	97.2	2.3	134.4	136.7	116.4

Aguasblancas

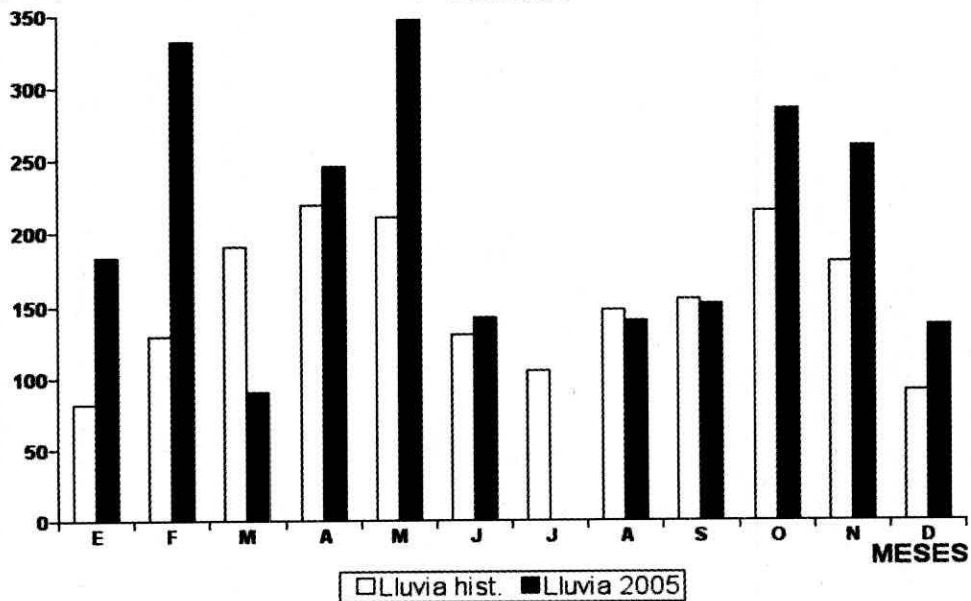
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: El Campín
Año : 2005

Dpto: Tolima
Mpio: Dolores

Latitud : 3° 36' N
Longitud: 74° 50' W
Altitud: 1219 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	5.6	0.0	0.0	0.0	5.3	0.3	0.0	0.3	2.7
2	0.0	0.0	0.0	2.9	0.0	0.0	0.0	5.6	0.0	0.0	0.0	3.0
3	11.1	0.0	11.1	3.0	0.0	0.0	0.0	4.8	23.9	2.1	26.0	2.2
4	8.5	3.1	11.6	4.3	0.0	0.0	0.0	1.7	23.9	0.0	23.9	1.7
5	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.3
6	0.0	0.0	0.0	1.7	0.0	0.5	0.5	6.2	1.7	22.6	24.3	1.6
7	0.0	0.0	0.0	5.4	0.0	0.0	0.0	3.7	5.2	5.5	10.7	0.2
8	0.0	0.0	0.0	4.3	32.4	8.6	41.0	2.7	0.2	27.1	27.3	2.8
9	5.7	0.0	5.7	1.3	1.8	15.1	16.9	1.1	0.1	1.1	1.2	3.3
10	3.1	0.0	3.1	4.2	4.0	6.0	10.0	0.0	0.0	2.8	2.8	5.3
11	0.4	0.0	0.4	2.6	0.0	0.0	0.0	2.0	0.0	0.0	0.0	4.5
12	1.8	0.9	2.7	5.8	26.0	0.1	26.1	0.1	2.0	0.0	2.0	1.6
13	8.0	0.0	8.0	5.9	0.0	0.0	0.0	2.6	0.0	0.0	0.0	3.2
14	3.0	30.5	33.5	3.7	0.0	0.0	0.0	6.0	0.0	0.0	0.0	3.2
15	0.5	0.0	0.5	7.0	0.0	0.0	0.0	7.0	0.7	0.0	0.7	3.5
16	0.1	0.1	0.2	6.8	0.0	0.0	0.0	6.3	0.0	0.0	0.0	1.7
17	0.5	0.8	1.3	2.5	0.0	0.0	0.0	7.0	0.0	0.0	0.0	2.3
18	0.1	0.0	0.1	2.2	0.0	0.0	0.0	6.3	19.0	0.0	19.0	0.0
19	0.0	1.3	1.3	5.4	0.0	0.0	0.0	0.0	5.8	0.3	6.1	4.4
20	0.0	8.5	8.5	4.6	2.6	0.0	2.6	0.8	0.4	7.6	8.0	2.9
21	0.2	0.0	0.2	5.9	0.0	0.0	0.0	7.6	0.0	0.0	0.0	3.7
22	0.0	0.0	0.0	4.2	0.0	0.0	0.0	6.3	0.0	0.0	0.0	5.7
23	0.0	4.4	4.4	7.3	1.8	0.0	1.8	4.9	0.0	0.0	0.0	1.4
24	0.0	3.6	3.6	8.5	0.0	0.0	0.0	9.3	0.0	0.0	0.0	2.3
25	0.0	0.0	0.0	5.4	0.0	0.0	0.0	9.6	0.0	0.0	0.0	7.9
26	0.0	0.0	0.0	4.0	0.0	0.0	0.0	5.1	0.0	14.3	14.3	4.5
27	0.0	0.0	0.0	5.9	0.7	2.5	3.2	3.7	9.0	0.0	9.0	2.4
28	0.0	0.0	0.0	4.3	3.2	0.0	3.2	2.4	2.1	6.5	8.6	5.4
29	7.2	20.3	27.5	2.7					0.0	0.0	0.0	4.2
30	0.0	2.7	2.7	0.4					0.0	0.5	0.5	5.3
31	1.9	0.0	1.9	4.5					3.7	0.0	3.7	2.1
	52.1	76.2	128.3	134.3	72.5	32.8	105.3	120.8	98.0	90.4	188.4	97.3

	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	0.3	0.3	1.7	0.0	0.0	0.0	6.3	0.0	0.0	0.0	3.4
2	2.2	0.7	2.9	1.9	0.0	1.3	1.3	7.2	0.0	0.0	0.0	1.8
3	0.0	9.2	9.2	2.4	0.0	1.7	1.7	4.7	6.8	0.0	6.8	5.1
4	0.0	0.0	0.0	5.9	0.6	7.3	7.9	4.2	0.0	3.5	3.5	6.3
5	0.0	2.4	2.4	7.0	0.0	0.0	0.0	0.7	0.0	0.2	0.2	2.2
6	2.9	0.1	3.0	1.4	0.0	0.0	0.0	2.6	0.4	1.1	1.5	5.7
7	0.0	0.0	0.0	1.8	0.0	0.0	0.0	9.4	0.0	0.0	0.0	1.8
8	0.0	3.6	3.6	4.3	0.0	4.6	4.6	5.0	0.0	1.3	1.3	4.0
9	0.6	0.0	0.6	0.9	7.0	1.6	8.6	0.3	0.0	0.0	0.0	2.7
10	0.1	0.1	0.2	1.1	0.0	0.0	0.0	5.9	0.0	0.0	0.0	11.0
11	0.0	0.0	0.0	2.1	0.0	0.0	0.0	5.5	0.2	0.0	0.2	3.2
12	1.8	0.5	2.3	0.7	0.0	0.0	0.0	6.7	0.0	0.0	0.0	3.3
13	0.0	0.0	0.0	4.7	0.0	2.1	2.1	5.9	0.0	0.1	0.1	9.8
14	0.0	0.0	0.0	3.3	6.2	0.0	6.2	0.5	0.0	2.7	2.7	5.7
15	0.0	0.0	0.0	3.8	9.8	1.1	10.9	0.3	0.0	0.0	0.0	5.7
16	0.0	0.4	0.4	9.4	5.1	0.0	5.1	1.0	0.0	0.0	0.0	10.5
17	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.1	0.0	0.0	0.0	10.0
18	0.0	0.0	0.0	3.9	7.8	5.8	13.6	2.5	0.0	0.0	0.0	2.1
19	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
20	0.0	16.0	16.0	1.2	0.0	0.0	0.0	5.6	1.5	0.0	1.5	0.3
21	15.4	0.0	15.4	1.0	0.0	31.1	31.1	2.6	0.0	0.0	0.0	6.5
22	6.3	5.3	11.6	2.1	0.0	32.7	32.7	7.4	0.0	0.0	0.0	8.0
23	0.0	29.1	29.1	2.2	0.0	0.0	0.0	1.3	0.0	0.0	0.0	3.8
24	0.0	2.2	2.2	3.3	0.0	8.3	8.3	3.3	0.0	0.0	0.0	1.4
25	1.4	11.8	13.2	1.9	10.0	21.9	31.9	3.3	0.0	0.0	0.0	3.3
26	0.8	2.9	3.7	2.7	5.6	0.0	5.6	3.5	0.0	0.0	0.0	2.7
27	0.9	6.1	7.0	2.4	0.0	3.3	3.3	7.4	0.0	0.0	0.0	5.2
28	3.7	0.0	3.7	1.0	0.5	3.6	4.1	5.6	0.0	1.7	1.7	3.6
29	26.9	0.0	26.9	2.7	0.5	0.6	1.1	7.3	0.9	0.0	0.9	0.8
30	0.0	0.0	0.0	1.7	0.0	1.3	1.3	6.6	0.0	0.0	0.0	0.4
31					0.0	0.3	0.3	4.6				
	63.0	90.7	153.7	87.6	53.4	128.6	182.0	127.3	9.8	10.6	20.4	133.3

Estación: El Campín
Año : 2005

Dpto: Tolima
Mpio: Dolores

Latitud : 3° 36' N
Longitud: 74° 50' W
Altitud: 1219 m

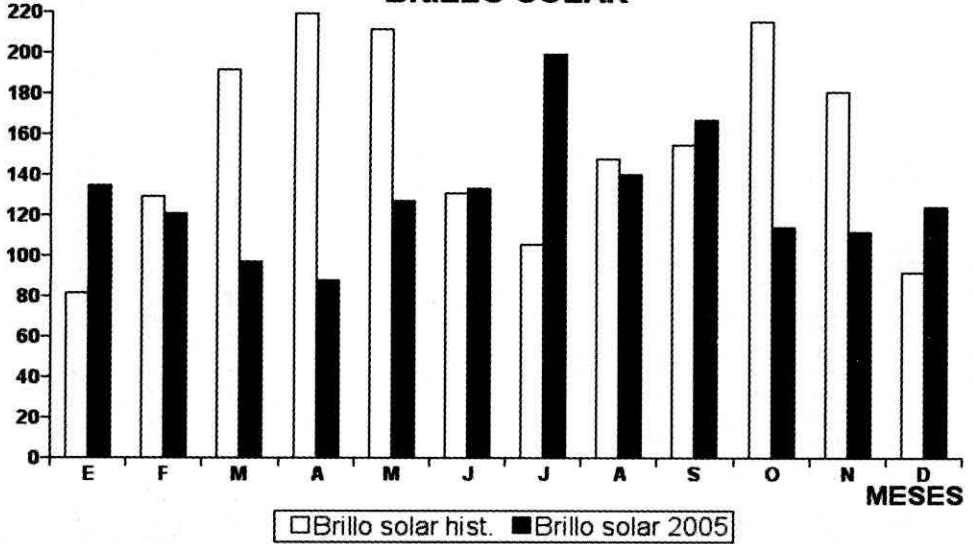
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.9	0.0	0.0	0.0	5.5	3.0	0.0	3.0	7.2
2	1.0	0.0	1.0	5.2	0.0	0.0	0.0	3.1	0.0	4.5	4.5	8.4
3	0.2	0.0	0.2	7.1	0.0	0.0	0.0	4.5	0.0	0.0	0.0	6.7
4	3.1	0.0	3.1	4.6	0.0	0.0	0.0	9.4	0.0	0.0	0.0	9.0
5	0.0	0.0	0.0	7.8	0.0	0.0	0.0	6.7	9.0	1.1	10.1	5.6
6	0.7	0.0	0.7	3.9	0.0	0.0	0.0	4.6	0.0	0.0	0.0	5.9
7	0.0	0.0	0.0	10.2	0.0	0.0	0.0	4.0	0.0	0.0	0.0	2.1
8	0.0	0.0	0.0	10.7	0.0	0.0	0.0	2.8	0.0	0.0	0.0	9.6
9	0.0	0.0	0.0	10.7	0.0	0.0	0.0	2.3	0.0	0.0	0.0	4.4
10	0.0	0.0	0.0	6.8	0.0	0.0	0.0	7.5	0.0	0.0	0.0	10.0
11	0.0	0.0	0.0	8.3	0.0	0.0	0.0	2.0	0.0	0.0	0.0	6.9
12	0.0	0.0	0.0	6.2	0.0	0.0	0.0	7.8	0.0	0.0	0.0	6.4
13	0.0	0.0	0.0	5.2	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.7
14	6.9	0.0	6.9	0.9	0.0	0.0	0.0	2.5	0.0	0.0	0.0	6.7
15	11.3	2.6	13.9	2.7	0.0	0.0	0.0	0.9	0.0	0.0	0.0	6.3
16	0.1	9.7	9.8	3.5	0.0	0.0	0.0	1.7	0.0	0.0	0.0	8.6
17	1.3	0.3	1.6	4.2	0.0	0.0	0.0	3.0	0.0	0.0	0.0	6.6
18	0.0	0.0	0.0	3.2	0.0	0.2	0.2	5.1	0.0	0.0	0.0	6.7
19	0.0	0.0	0.0	1.3	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	2.9	0.0	0.0	0.0	5.2	0.0	0.0	0.0	4.3
21	0.0	0.0	0.0	7.7	0.0	0.0	0.0	4.7	0.0	0.0	0.0	2.4
22	0.0	0.0	0.0	5.7	0.4	0.7	1.1	3.8	0.0	0.0	0.0	1.9
23	0.0	0.0	0.0	10.6	18.8	0.2	19.0	3.9	9.5	4.1	13.6	2.7
24	0.0	0.0	0.0	7.7	0.8	0.0	0.8	3.0	0.0	0.3	0.3	5.3
25	0.0	0.0	0.0	9.3	0.0	0.0	0.0	4.2	0.0	68.3	68.3	2.0
26	0.0	0.0	0.0	11.6	0.0	0.0	0.0	7.0	1.6	9.2	10.8	4.0
27	0.0	0.0	0.0	7.4	0.0	0.0	0.0	6.7	7.2	0.7	7.9	0.8
28	0.0	0.0	0.0	4.5	2.2	1.3	3.5	6.8	0.0	0.0	0.0	8.8
29	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.2	6.7	0.0	6.7	4.6
30	0.0	0.0	0.0	6.5	0.0	0.0	0.0	4.1	0.0	0.0	0.0	9.0
31	0.0	0.0	0.0	7.8	0.3	0.0	0.3	6.1				
	24.6	12.6	37.2	199.6	22.5	2.4	24.9	139.9	37.0	88.2	125.2	166.6

	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	5.9	0.0	5.9	3.6	0.0	0.0	0.0	3.5	0.0	6.8	6.8	7.3
2	0.0	0.0	0.0	8.9	0.0	0.0	0.0	4.0	0.2	0.0	0.2	4.8
3	7.9	0.0	7.9	2.5	0.0	0.0	0.0	4.1	0.0	5.5	5.5	2.9
4	0.0	0.0	0.0	6.2	5.9	1.1	7.0	1.1	2.7	50.3	53.0	2.3
5	1.9	0.0	1.9	4.8	9.1	0.0	9.1	2.6	1.0	58.5	59.5	4.4
6	76.1	0.9	77.0	0.5	8.3	0.1	8.4	1.9	10.7	0.0	10.7	5.5
7	0.0	0.0	0.0	4.6	6.6	0.1	6.7	1.3	21.9	0.0	21.9	6.3
8	0.0	0.0	0.0	7.6	3.5	0.2	3.7	3.1	13.6	0.7	14.3	0.5
9	1.3	0.0	1.3	0.3	0.0	0.0	0.0	1.5	0.0	0.4	0.4	4.5
10	0.0	31.2	31.2	3.2	0.0	0.0	0.0	6.0	0.0	0.0	0.0	3.1
11	0.0	0.0	0.0	3.4	0.1	6.0	6.1	0.2	0.0	0.0	0.0	2.4
12	0.0	3.5	3.5	6.8	3.3	55.2	58.5	2.7	0.0	0.0	0.0	3.1
13	0.0	0.0	0.0	2.4	4.4	0.0	4.4	0.0	0.0	35.8	35.8	4.8
14	2.2	34.0	36.2	5.3	0.0	33.4	33.4	4.0	0.0	16.5	16.5	0.5
15	7.5	6.3	13.8	0.5	3.9	0.5	4.4	1.7	0.2	55.9	56.1	2.7
16	0.0	24.2	24.2	3.1	0.0	8.2	8.2	2.0	0.0	5.8	5.8	3.6
17	3.9	3.7	7.6	3.7	0.0	0.0	0.0	6.4	5.6	2.0	7.6	2.5
18	0.0	8.0	8.0	3.0	0.0	4.1	4.1	4.7	2.7	24.3	27.0	3.0
19	9.6	4.6	14.2	2.6	0.0	9.7	9.7	4.8	0.0	20.3	20.3	2.6
20	0.0	3.3	3.3	2.9	0.0	23.2	23.2	4.2	0.7	0.0	0.7	1.9
21	0.0	0.0	0.0	7.7	0.2	5.2	5.4	1.3	3.8	17.7	21.5	3.3
22	0.0	68.0	68.0	2.2	0.0	0.2	0.2	1.4	6.0	2.8	8.8	1.5
23	2.9	16.3	19.2	2.6	34.9	0.8	35.7	4.5	18.5	0.0	18.5	0.2
24	0.3	36.2	36.5	2.1	0.0	8.9	8.9	2.6	10.0	0.0	10.0	2.1
25	7.4	0.0	7.4	0.3	0.0	10.3	10.3	6.7	1.8	0.0	1.8	1.3
26	0.8	0.0	0.8	8.3	0.0	55.5	55.5	7.2	0.1	2.9	3.0	4.5
27	3.0	4.3	7.3	2.9	0.0	0.0	0.0	8.0	0.0	1.6	1.6	7.0
28	0.5	5.9	6.4	2.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	9.0
29	0.0	5.2	5.2	5.2	0.0	0.0	0.0	7.1	0.0	0.0	0.0	7.4
30	12.5	0.0	12.5	3.4	0.3	0.2	0.5	5.0	0.0	0.0	0.0	8.8
31	1.0	0.7	1.7	0.9					0.0	0.0	0.0	9.7
	144.7	256.3	401.0	113.5	80.5	222.9	303.4	111.5	99.5	307.8	407.3	123.5

El Campín

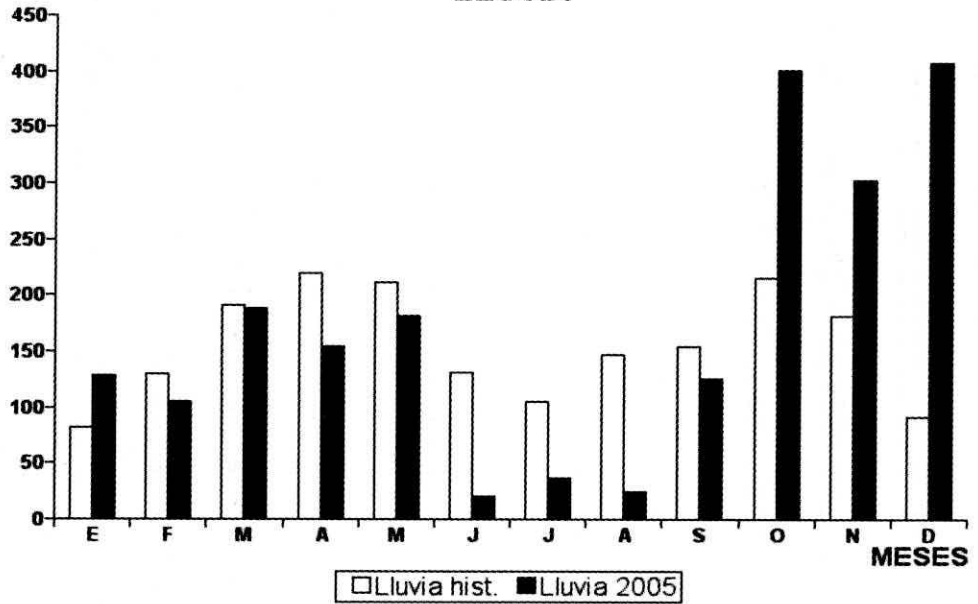
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: El Berrión
Año : 2005

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	6.8	0.0	0.0	0.0	8.2	0.5	0.0	0.5	6.4
2	0.0	0.0	0.0	8.1	9.0	0.0	9.0	7.2	0.0	0.0	0.0	5.6
3	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.8	10.5	17.9	28.4	3.6
4	0.0	0.0	0.0	7.8	3.0	0.0	3.0	7.8	0.3	18.4	18.7	0.1
5	0.0	0.0	0.0	3.5	0.0	0.0	0.0	8.9	0.0	0.0	0.0	4.8
6	7.9	0.0	7.9	5.9	0.3	0.0	0.3	5.7	9.3	29.9	39.2	4.8
7	0.0	0.0	0.0	7.2	8.0	0.0	8.0	6.6	0.8	0.0	0.8	3.8
8	0.0	1.0	1.0	1.9	0.4	0.0	0.4	0.7	0.0	9.7	9.7	5.1
9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	4.7	0.0	0.2	0.2	3.7
10	5.4	0.0	5.4	4.6	33.5	0.7	34.2	2.3	0.0	4.2	4.2	7.0
11	1.8	2.7	4.5	4.0	11.4	8.7	20.1	2.7	0.0	0.0	0.0	10.0
12	0.0	0.0	0.0	5.4	1.3	0.1	1.4	9.0	0.0	0.0	0.0	9.2
13	0.0	0.0	0.0	9.6	0.0	0.0	0.0	8.7	0.0	0.0	0.0	9.1
14	9.2	4.8	14.0	3.8	0.0	0.0	0.0	6.5	0.9	0.0	0.9	5.2
15	0.0	0.0	0.0	3.3	4.1	0.0	4.1	4.5	0.0	0.0	0.0	4.8
16	2.5	0.0	2.5	0.8	3.9	0.0	3.9	0.5	0.0	0.0	0.0	5.8
17	0.0	0.6	0.6	1.4	0.0	0.0	0.0	6.5	1.4	23.4	24.8	7.2
18	0.0	4.0	4.0	5.1	0.0	0.0	0.0	7.9	6.6	0.0	6.6	3.8
19	0.0	0.6	0.6	3.9	0.0	17.0	17.0	7.6	0.0	0.0	0.0	4.9
20	1.7	2.4	4.1	1.2	5.7	0.0	5.7	0.6	37.6	0.0	37.6	3.2
21	0.0	0.3	0.3	8.4	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.2
22	0.0	0.0	0.0	5.1	0.0	0.0	0.0	7.4	0.0	0.0	0.0	8.2
23	1.3	1.1	2.4	8.1	0.0	0.0	0.0	8.5	0.0	0.2	0.2	7.9
24	1.3	0.0	1.3	8.0	0.0	0.0	0.0	8.2	0.3	0.0	0.3	3.0
25	0.0	0.0	0.0	7.5	0.0	0.0	0.0	9.2	0.4	0.0	0.4	6.6
26	0.0	0.0	0.0	7.0	0.0	0.0	0.0	8.9	1.3	14.9	16.2	2.6
27	0.0	0.0	0.0	7.8	11.0	0.0	11.0	0.0	0.0	0.0	0.0	6.0
28	0.8	0.0	0.8	9.3	3.0	0.0	3.0	1.0	0.0	0.9	0.9	5.8
29	0.0	0.4	0.4	6.1					0.0	0.0	0.0	1.6
30	0.0	0.0	0.0	4.8					0.0	0.0	0.0	6.5
31	0.0	0.0	0.0	4.6					0.0	0.3	0.3	2.9
	31.9	17.9	49.8	166.1	94.6	26.5	121.1	158.5	69.9	120.0	189.9	159.4

	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	4.9	4.9	4.3	8.2	2.4	10.6	0.1	3.1	0.1	3.2	3.6
2	0.0	9.6	9.6	3.4	27.1	5.7	32.8	6.7	0.0	0.0	0.0	5.8
3	0.0	0.0	0.0	1.2	9.5	0.7	10.2	6.4	0.0	0.0	0.0	3.4
4	0.2	0.0	0.2	8.0	0.0	0.0	0.0	5.6	0.8	14.2	15.0	3.9
5	1.7	0.0	1.7	4.7	0.0	2.3	2.3	4.2	1.4	8.3	9.7	3.3
6	3.0	0.0	3.0	1.4	0.0	0.0	0.0	5.0	22.0	13.7	35.7	3.5
7	0.5	1.0	1.5	4.1	0.0	0.7	0.7	9.3	0.0	0.0	0.0	3.0
8	0.5	0.0	0.5	7.2	5.3	0.0	5.3	3.8	0.0	0.0	0.0	4.5
9	3.5	0.0	3.5	4.3	4.5	0.3	4.8	5.5	14.4	0.0	14.4	2.8
10	4.3	2.5	6.8	5.2	0.0	0.0	0.0	7.4	0.0	0.0	0.0	5.5
11	5.4	0.0	5.4	0.2	0.0	0.0	0.0	0.3	5.2	0.0	5.2	1.6
12	0.0	0.3	0.3	6.4	0.0	0.0	0.0	5.2	0.0	0.0	0.0	3.4
13	0.0	0.0	0.0	6.7	0.9	55.7	56.6	4.5	0.0	0.0	0.0	7.8
14	0.0	0.0	0.0	0.1	1.4	0.0	1.4	0.0	0.0	17.7	17.7	5.5
15	0.0	0.0	0.0	3.0	0.5	31.6	32.1	2.6	0.0	0.0	0.0	4.4
16	0.3	0.0	0.3	8.3	0.0	0.0	0.0	1.2	0.0	0.0	0.0	7.5
17	0.0	0.0	0.0	0.2	5.3	1.6	6.9	0.0	0.0	0.0	0.0	8.6
18	0.0	0.0	0.0	3.1	0.0	1.8	1.8	3.0	0.0	0.0	0.0	7.5
19	0.4	6.8	7.2	2.3	0.0	0.0	0.0	0.6	0.0	0.0	0.0	7.2
20	4.8	0.0	4.8	0.0	0.0	0.0	0.0	5.4	0.7	0.0	0.7	3.0
21	0.0	0.0	0.0	0.0	16.5	0.1	16.6	6.5	0.0	0.0	0.0	8.4
22	0.0	0.0	0.0	0.7	0.0	9.7	9.7	7.7	0.0	0.0	0.0	7.9
23	0.5	1.4	1.9	6.2	0.0	0.0	0.0	1.6	0.0	0.0	0.0	5.8
24	0.9	0.1	1.0	2.4	0.0	0.2	0.2	8.2	14.5	0.0	14.5	6.0
25	0.0	0.0	0.0	1.2	0.0	0.0	0.0	5.3	0.0	5.3	5.3	6.9
26	0.0	0.0	0.0	1.4	0.0	1.6	1.6	2.7	0.0	0.0	0.0	6.9
27	0.0	0.0	0.0	5.1	0.0	0.0	0.0	7.7	0.4	0.0	0.4	1.9
28	0.0	0.4	0.4	3.5	0.0	0.0	0.0	7.2	0.4	0.0	0.4	1.3
29	0.0	4.5	4.5	3.8	0.0	0.0	0.0	6.5	0.4	0.0	0.4	1.0
30	1.6	0.1	1.7	7.0	0.0	5.4	5.4	3.3	0.0	0.0	0.0	1.4
31					0.0	0.0	0.0	2.3				
	27.6	31.6	59.2	105.4	79.2	119.8	199.0	135.8	63.3	59.3	122.6	143.3

Estación: El Berrión
Año : 2005

Dpto: Valle
Mpio: Cartago

Latitud : 4° 40' N
Longitud: 75° 50' W
Altitud: 1166 m

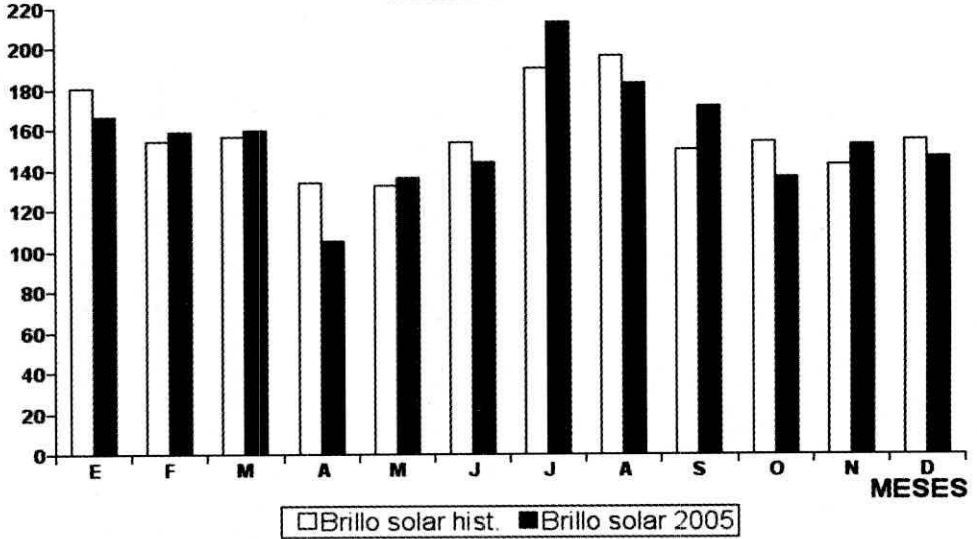
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.6	0.0	0.0	0.0	5.9	0.0	0.0	0.0	7.8
2	0.0	0.0	0.0	6.3	0.0	0.0	0.0	5.9	0.0	2.9	2.9	4.7
3	0.0	0.0	0.0	6.5	0.0	0.0	0.0	6.6	0.0	12.2	12.2	8.4
4	0.0	0.0	0.0	6.6	0.0	0.0	0.0	5.7	0.0	0.0	0.0	8.2
5	0.0	37.9	37.9	7.1	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.4
6	12.6	0.4	13.0	6.8	0.0	0.0	0.0	9.9	0.0	0.2	0.2	5.2
7	0.0	0.0	0.0	8.7	0.0	0.0	0.0	8.2	0.0	0.0	0.0	6.7
8	0.0	0.0	0.0	9.8	0.0	0.0	0.0	5.0	0.0	0.0	0.0	7.1
9	0.0	0.0	0.0	5.7	0.0	0.0	0.0	7.7	0.0	0.0	0.0	9.1
10	0.0	0.0	0.0	6.9	0.0	0.0	0.0	8.8	0.0	0.0	0.0	9.3
11	0.0	0.0	0.0	9.7	0.0	0.0	0.0	1.3	0.0	0.0	0.0	7.9
12	1.7	0.1	1.8	1.6	0.0	0.0	0.0	4.6	25.3	0.0	25.3	5.0
13	0.0	0.0	0.0	6.5	0.3	0.1	0.4	1.8	0.0	0.0	0.0	5.4
14	10.5	0.0	10.5	1.7	0.0	3.4	3.4	4.8	0.0	0.0	0.0	7.1
15	0.0	0.8	0.8	6.2	52.2	6.7	58.9	3.8	0.0	0.0	0.0	7.3
16	0.0	2.5	2.5	1.8	0.0	0.0	0.0	5.6	0.0	0.0	0.0	9.7
17	0.0	0.2	0.2	8.1	0.0	9.5	9.5	1.9	0.0	0.0	0.0	10.3
18	4.9	0.0	4.9	5.4	0.0	5.1	5.1	4.6	0.0	0.0	0.0	4.9
19	8.9	0.0	8.9	3.8	0.0	0.0	0.0	8.4	0.5	0.0	0.5	3.7
20	0.0	0.0	0.0	6.2	0.0	0.0	0.0	9.9	12.1	0.0	12.1	2.8
21	0.0	0.0	0.0	6.3	0.0	0.0	0.0	10.1	1.2	0.3	1.5	2.9
22	1.3	0.0	1.3	6.5	10.5	0.0	10.5	4.5	9.8	19.6	29.4	5.1
23	0.0	0.0	0.0	9.7	0.0	6.2	6.2	5.7	0.6	2.9	3.5	0.5
24	0.0	0.0	0.0	8.6	0.0	0.0	0.0	2.9	0.0	0.0	0.0	4.5
25	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.2	0.0	48.3	48.3	4.8
26	0.0	0.0	0.0	10.1	0.0	0.0	0.0	4.5	1.1	0.3	1.4	0.3
27	0.0	0.0	0.0	9.1	0.0	0.3	0.3	8.1	5.2	1.2	6.4	3.0
28	0.0	0.0	0.0	8.1	0.0	0.0	0.0	8.0	0.0	11.2	11.2	3.7
29	0.0	0.0	0.0	9.0	0.0	0.0	0.0	5.9	0.0	3.0	3.0	2.7
30	0.0	0.0	0.0	5.8	0.0	0.0	0.0	5.4	2.5	0.2	2.7	7.6
31	0.0	0.0	0.0	8.8	2.1	0.1	2.2	8.6				
	39.9	41.9	81.8	212.5	65.1	31.4	96.5	182.3	58.3	102.3	160.6	171.1

	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	13.3	0.0	13.3	0.0	57.0	0.0	57.0	0.5	0.0	0.0	0.0	8.3
2	0.0	0.0	0.0	5.7	0.0	0.0	0.0	5.3	0.0	0.0	0.0	6.4
3	6.3	1.8	8.1	8.1	0.0	5.0	5.0	6.8	0.0	0.0	0.0	9.2
4	0.6	0.0	0.6	0.0	38.0	0.0	38.0	2.1	6.9	0.0	6.9	0.0
5	0.1	3.5	3.6	7.6	0.0	0.0	0.0	5.4	19.3	10.0	29.3	0.0
6	4.2	2.8	7.0	2.7	1.3	2.5	3.8	4.8	0.0	0.0	0.0	7.4
7	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.7	8.1	0.0	8.1	0.0
8	2.3	0.0	2.3	6.4	0.8	25.8	26.6	6.1	1.6	0.0	1.6	2.6
9	13.3	0.3	13.6	0.0	1.7	7.5	9.2	5.8	0.0	0.0	0.0	9.2
10	20.8	0.0	20.8	8.1	2.5	13.8	16.3	0.0	0.0	0.0	0.0	10.1
11	0.0	0.0	0.0	8.0	1.5	0.9	2.4	0.0	0.0	37.6	37.6	7.1
12	0.0	21.5	21.5	6.9	0.2	0.5	0.7	2.5	0.0	0.0	0.0	3.0
13	0.0	0.0	0.0	1.9	0.0	0.0	0.0	1.7	2.4	2.5	4.9	6.3
14	2.1	41.3	43.4	4.2	0.0	3.8	3.8	6.9	6.3	0.0	6.3	1.6
15	0.5	0.0	0.5	1.3	0.0	0.0	0.0	5.9	0.0	0.2	0.2	7.8
16	0.0	13.0	13.0	0.2	0.0	0.0	0.0	3.5	0.0	0.4	0.4	5.9
17	0.0	0.2	0.2	8.0	2.8	0.5	3.3	8.4	0.0	0.0	0.0	7.3
18	5.3	5.4	10.7	7.5	0.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0
19	0.0	2.7	2.7	6.5	0.0	0.0	0.0	5.5	0.0	9.5	9.5	2.8
20	0.0	0.0	0.0	3.5	0.3	13.3	13.6	6.3	0.1	4.8	4.9	3.3
21	0.0	0.0	0.0	3.3	13.2	4.9	18.1	2.4	2.5	2.7	5.2	4.5
22	16.1	0.0	16.1	4.7	0.0	3.0	3.0	0.3	0.0	2.1	2.1	0.0
23	0.0	20.9	20.9	3.4	0.0	0.0	0.0	5.0	1.2	0.1	1.3	1.4
24	0.4	10.6	11.0	2.5	0.0	0.0	0.0	10.1	24.5	8.0	32.5	2.0
25	5.9	5.9	11.8	2.8	0.0	6.2	6.2	9.1	3.8	3.1	6.9	1.2
26	0.0	0.0	0.0	6.2	0.0	1.6	1.6	6.2	0.0	5.2	5.2	5.1
27	0.0	2.2	2.2	6.5	0.0	0.3	0.3	7.1	0.0	2.4	2.4	5.7
28	0.5	0.2	0.7	2.7	0.0	0.0	0.0	7.1	0.7	0.2	0.9	8.2
29	5.5	0.0	5.5	6.5	0.0	1.4	1.4	8.1	0.0	0.0	0.0	0.7
30	0.0	0.4	0.4	0.8	0.0	2.3	2.3	4.7	0.0	0.0	0.0	9.1
31	3.7	2.6	6.3	4.8					0.0	0.0	0.0	9.4
	100.9	135.3	236.2	135.8	119.3	93.3	212.6	151.8	77.4	88.8	166.2	145.6

El Berrión

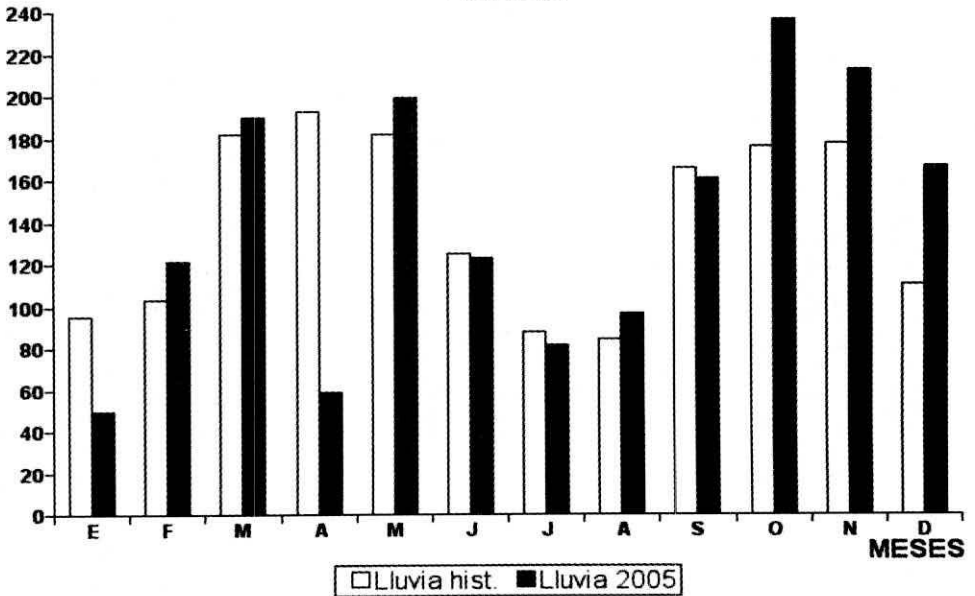
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: La Selva
Año : 2005

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	0.0	0.0	3.1	0.0	0.0	0.0	7.9	0.0	1.4	1.4	3.4
2	0.0	0.0	0.0	2.1	3.5	0.0	3.5	3.8	0.0	6.8	6.8	2.4
3	0.0	0.0	0.0	5.5	0.0	0.0	0.0	4.9	0.0	4.9	4.9	0.9
4	11.9	0.0	11.9	0.0	0.0	0.0	0.0	3.2	26.9	3.2	30.1	0.0
5	0.0	0.0	0.0	2.4	0.0	0.0	0.0	6.5	0.0	0.0	0.0	1.3
6	0.0	0.0	0.0	4.2	0.0	0.3	0.3	6.9	0.2	4.6	4.8	0.9
7	0.0	0.0	0.0	5.7	0.0	17.8	17.8	5.2	3.4	0.0	3.4	0.0
8	0.0	1.1	1.1	3.7	9.4	5.5	14.9	2.8	6.3	0.7	7.0	1.1
9	3.4	0.2	3.6	0.0	0.0	1.2	1.2	4.6	0.6	1.9	2.5	0.3
10	0.7	0.0	0.7	7.2	0.8	0.5	1.3	0.0	0.0	0.0	0.0	7.9
11	0.0	0.4	0.4	1.9	9.5	10.5	20.0	5.7	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	2.4	3.4	0.0	3.4	0.0	0.0	0.2	0.2	3.1
13	0.0	0.0	0.0	6.8	0.0	0.9	0.9	1.0	0.0	0.0	0.0	3.6
14	16.2	8.7	24.9	1.7	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0
15	0.0	0.3	0.3	2.7	0.0	0.0	0.0	4.2	10.1	0.0	10.1	1.9
16	5.3	0.0	5.3	0.4	0.0	0.8	0.8	1.5	14.8	2.4	17.2	0.9
17	0.0	0.0	0.0	1.1	0.0	0.0	0.0	1.0	6.8	3.8	10.6	4.2
18	0.0	0.0	0.0	4.3	0.0	0.0	0.0	8.3	17.5	0.0	17.5	0.1
19	0.0	0.0	0.0	2.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	3.0
20	30.8	0.0	30.8	1.1	0.0	0.0	0.0	3.2	24.4	0.2	24.6	0.0
21	0.3	0.0	0.3	8.4	0.0	0.0	0.0	3.0	0.0	0.0	0.0	1.8
22	24.3	0.0	24.3	1.1	0.0	0.0	0.0	4.5	0.0	0.0	0.0	7.8
23	3.3	15.4	18.7	2.2	0.0	0.0	0.0	3.3	1.0	0.0	1.0	0.7
24	0.0	0.0	0.0	1.1	0.0	0.0	0.0	7.0	0.3	0.0	0.3	1.8
25	0.0	0.0	0.0	2.8	0.0	0.0	0.0	6.2	0.0	0.0	0.0	7.1
26	0.0	0.0	0.0	4.5	0.0	0.0	0.0	7.4	12.6	0.0	12.6	1.2
27	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.4	0.0	1.7	1.7	0.8
28	0.0	0.0	0.0	7.8	4.1	0.0	4.1	0.2	0.9	2.6	3.5	5.4
29	36.7	6.1	42.8	2.7					2.8	0.0	2.8	0.4
30	0.0	0.0	0.0	2.6					0.3	0.0	0.3	3.6
31	1.0	0.0	1.0	0.0					3.3	0.0	3.3	1.6
	133.9	32.2	166.1	99.6	30.7	37.5	68.2	118.2	132.2	34.4	166.6	67.2

	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	1.6	0.0	1.6	7.7	0.0	2.1	2.1	4.7	1.3	0.0	1.3	1.1
2	18.9	0.0	18.9	1.1	22.4	27.7	50.1	1.7	0.0	0.0	0.0	2.1
3	0.0	0.5	0.5	6.0	4.7	0.0	4.7	2.4	0.0	0.0	0.0	2.6
4	0.0	0.0	0.0	7.4	0.5	0.0	0.5	4.4	0.0	0.0	0.0	2.2
5	0.0	0.0	0.0	6.0	0.9	0.3	1.2	0.8	3.0	0.1	3.1	1.3
6	0.0	0.0	0.0	5.8	0.0	0.0	0.0	3.0	11.0	0.0	11.0	0.3
7	1.5	0.0	1.5	1.2	15.3	0.0	15.3	5.8	0.0	0.0	0.0	0.3
8	0.0	0.0	0.0	5.2	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.4
9	0.0	0.0	0.0	6.2	8.9	0.0	8.9	1.2	0.0	0.0	0.0	0.2
10	0.0	0.2	0.2	6.6	0.0	0.0	0.0	5.2	0.0	0.0	0.0	2.5
11	0.0	0.0	0.0	0.0	0.0	0.8	0.8	2.3	7.9	0.0	7.9	0.6
12	0.0	0.5	0.5	9.1	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.7
13	0.0	0.0	0.0	7.8	0.9	0.5	1.4	0.7	0.0	0.0	0.0	5.0
14	0.0	0.0	0.0	0.0	47.3	0.0	47.3	0.0	0.0	0.0	0.0	1.5
15	0.0	0.0	0.0	3.2	9.0	43.0	52.0	0.9	0.0	0.0	0.0	0.9
16	0.0	0.0	0.0	7.1	2.4	0.0	2.4	0.4	0.0	0.0	0.0	10.3
17	0.0	0.0	0.0	0.3	12.4	4.2	16.6	0.2	0.0	0.0	0.0	2.9
18	1.4	0.0	1.4	0.5	0.0	0.7	0.7	2.1	0.0	0.0	0.0	1.0
19	0.0	0.5	0.5	2.5	0.0	0.0	0.0	0.4	0.0	0.0	0.0	2.5
20	5.0	0.6	5.6	0.0	0.0	0.0	0.0	7.1	0.0	11.6	11.6	1.0
21	0.0	0.0	0.0	0.0	0.3	0.0	0.3	2.2	0.0	0.0	0.0	3.5
22	4.1	0.0	4.1	3.2	20.8	0.5	21.3	2.6	0.0	0.0	0.0	3.3
23	0.0	6.7	6.7	1.1	0.6	0.0	0.6	0.2	0.0	0.0	0.0	2.1
24	0.5	0.0	0.5	3.9	0.0	0.0	0.0	5.7	0.0	0.4	0.4	8.3
25	0.0	11.7	11.7	3.2	0.6	0.0	0.6	4.1	0.0	0.0	0.0	8.6
26	0.3	1.4	1.7	2.4	3.2	0.6	3.8	1.3	0.0	0.0	0.0	8.3
27	0.0	0.0	0.0	0.9	0.0	0.9	0.9	5.2	0.0	0.0	0.0	0.1
28	2.8	0.0	2.8	0.2	0.0	0.0	0.0	5.7	0.0	0.0	0.0	0.6
29	8.8	0.0	8.8	3.3	0.0	0.0	0.0	5.5	0.6	0.0	0.6	0.9
30	0.8	0.0	0.8	2.6	0.0	0.0	0.0	1.9	0.7	0.0	0.7	1.7
31					0.0	0.0	0.0	2.2				
	45.7	22.1	67.8	104.5	150.2	81.3	231.5	85.8	24.5	12.1	36.6	81.8

Estación: La Selva
Año : 2005

Dpto: Valle
Mpio: Ginebra

Latitud : 3° 45' N
Longitud: 76° 12' W
Altitud: 1805 m

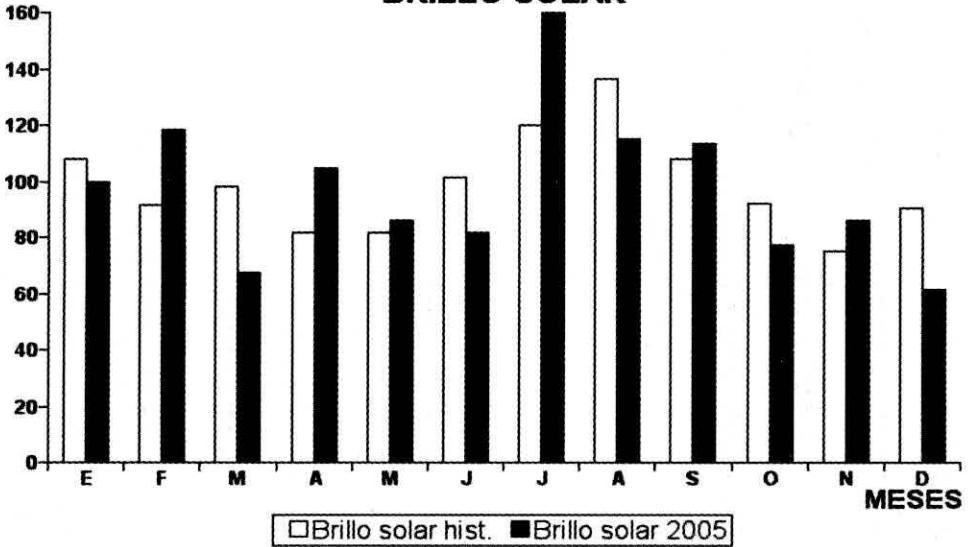
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	5.8	0.0	0.0	0.0	4.2	0.0	0.0	0.0	5.7
2	0.0	0.0	0.0	4.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	2.6
3	3.6	0.0	3.6	4.9	0.0	0.0	0.0	2.3	0.0	0.0	0.0	2.8
4	0.1	0.0	0.1	4.1	0.0	0.0	0.0	3.2	0.0	0.5	0.5	7.2
5	0.2	12.6	12.8	6.9	0.0	0.0	0.0	2.0	0.0	0.6	0.6	4.3
6	1.0	0.0	1.0	4.3	0.0	0.0	0.0	7.8	0.0	0.0	0.0	7.6
7	0.0	0.0	0.0	9.6	0.0	0.0	0.0	9.2	0.0	0.0	0.0	3.8
8	0.0	0.0	0.0	8.5	0.0	0.0	0.0	4.0	0.0	0.0	0.0	4.1
9	0.0	0.0	0.0	7.2	0.1	0.0	0.1	5.2	0.0	0.0	0.0	5.2
10	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.4	0.0	0.0	0.0	7.7
11	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	5.8
12	0.0	0.0	0.0	1.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	2.6
13	5.5	0.1	5.6	2.4	0.3	0.0	0.3	1.2	0.0	0.0	0.0	2.8
14	5.8	0.7	6.5	0.1	10.8	0.2	11.0	2.8	0.0	0.0	0.0	2.7
15	0.0	0.0	0.0	0.8	3.5	0.8	4.3	1.9	0.0	0.0	0.0	2.4
16	0.0	1.3	1.3	1.8	0.0	0.0	0.0	1.8	0.0	0.0	0.0	8.9
17	0.0	0.6	0.6	2.5	0.5	0.0	0.5	0.6	0.0	0.0	0.0	10.3
18	0.0	0.0	0.0	2.2	0.0	0.5	0.5	3.6	0.0	0.0	0.0	8.4
19	0.0	2.7	2.7	0.5	0.0	0.0	0.0	5.3	0.0	0.0	0.0	1.0
20	0.0	0.0	0.0	3.6	0.0	0.0	0.0	5.2	0.0	0.0	0.0	1.2
21	0.0	0.0	0.0	4.6	1.5	0.0	1.5	2.7	5.4	0.0	5.4	0.5
22	0.0	0.0	0.0	1.5	1.9	0.0	1.9	2.6	3.5	1.4	4.9	2.4
23	0.0	0.0	0.0	10.5	16.1	5.3	21.4	4.7	27.9	12.5	40.4	0.0
24	0.0	0.0	0.0	9.9	0.2	0.0	0.2	1.4	0.0	0.0	0.0	1.4
25	0.0	0.0	0.0	7.0	0.0	0.0	0.0	3.3	0.5	6.0	6.5	2.5
26	0.0	0.0	0.0	10.6	0.0	0.0	0.0	2.1	32.1	3.4	35.5	0.7
27	0.0	0.0	0.0	9.8	0.0	0.0	0.0	6.8	1.9	0.2	2.1	0.6
28	0.0	0.0	0.0	5.9	0.0	0.6	0.6	3.5	2.0	1.9	3.9	2.0
29	0.0	0.0	0.0	5.6	0.0	0.0	0.0	2.0	0.0	3.0	3.0	3.8
30	1.1	0.0	1.1	0.5	3.1	0.3	3.4	3.4	0.0	0.0	0.0	2.6
31	0.0	0.0	0.0	6.7	0.1	0.0	0.1	3.6				
	17.3	18.0	35.3	159.9	38.1	7.7	45.8	115.2	73.3	29.5	102.8	113.6

	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	22.4	0.0	22.4	0.2	0.3	0.0	0.3	1.4	0.0	0.0	0.0	3.5
2	2.8	0.0	2.8	6.1	0.0	0.0	0.0	0.9	0.0	0.0	0.0	3.3
3	1.8	0.0	1.8	3.5	0.0	0.0	0.0	3.7	1.1	0.0	1.1	1.5
4	3.0	0.0	3.0	6.9	2.0	0.1	2.1	1.4	0.8	16.0	16.8	0.7
5	13.2	0.0	13.2	3.7	0.9	0.0	0.9	2.7	10.5	1.1	11.6	0.2
6	0.9	2.0	2.9	0.1	1.2	1.2	2.4	1.7	0.4	0.0	0.4	1.2
7	4.4	0.0	4.4	2.4	0.0	0.0	0.0	2.8	0.0	0.0	0.0	1.8
8	0.0	0.0	0.0	4.3	1.8	0.5	2.3	2.0	5.4	0.0	5.4	0.2
9	28.5	0.6	29.1	0.9	3.3	2.5	5.8	0.4	0.0	0.0	0.0	3.1
10	0.4	0.0	0.4	2.3	32.2	27.7	59.9	1.7	0.0	0.0	0.0	5.5
11	0.0	6.8	6.8	3.1	3.2	0.0	3.2	0.0	0.0	0.0	0.0	3.0
12	0.0	54.8	54.8	6.4	17.2	0.0	17.2	3.3	0.5	0.0	0.5	0.0
13	0.0	0.8	0.8	2.4	19.3	0.1	19.4	1.1	14.8	10.8	25.6	4.6
14	6.1	1.9	8.0	5.2	0.6	5.0	5.6	4.9	10.5	0.0	10.5	1.6
15	0.0	22.4	22.4	0.5	0.0	2.0	2.0	7.9	21.5	0.0	21.5	2.1
16	0.0	3.3	3.3	6.0	0.0	14.4	14.4	5.4	38.8	0.0	38.8	2.7
17	0.7	0.3	1.0	2.3	0.0	0.0	0.0	4.5	5.9	0.0	5.9	1.3
18	2.3	0.0	2.3	4.2	46.3	0.0	46.3	0.6	0.9	0.8	1.7	3.2
19	0.0	0.0	0.0	2.6	2.4	0.1	2.5	2.7	0.4	10.7	11.1	1.4
20	6.1	0.5	6.6	0.3	2.0	4.2	6.2	0.6	0.4	0.0	0.4	1.2
21	0.8	8.1	8.9	0.2	8.5	22.6	31.1	3.3	3.5	0.4	3.9	1.2
22	6.1	3.3	9.4	1.3	2.0	0.3	2.3	0.6	2.0	0.0	2.0	0.6
23	14.3	11.4	25.7	0.0	0.0	0.0	0.0	3.8	0.4	0.0	0.4	0.0
24	2.9	6.1	9.0	0.0	0.0	0.0	0.0	8.8	0.2	0.3	0.5	0.2
25	3.9	14.6	18.5	0.0	0.0	0.0	0.0	7.7	1.1	0.0	1.1	0.5
26	0.0	0.0	0.0	3.5	55.3	0.0	55.3	1.5	5.4	0.0	5.4	0.7
27	4.1	25.6	29.7	2.7	0.2	0.0	0.2	1.4	0.0	0.0	0.0	3.4
28	1.2	0.0	1.2	0.1	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1.8
29	4.8	0.2	5.0	3.3	0.0	0.1	0.1	3.5	1.5	0.0	1.5	2.8
30	2.9	0.0	2.9	1.7	5.3	0.0	5.3	1.2	0.8	0.0	0.8	4.3
31	0.9	0.0	0.9	1.1					0.0	0.0	0.0	3.7
	134.5	162.7	297.2	77.3	204.0	80.8	284.8	86.2	126.8	40.1	166.9	61.3

La Selva

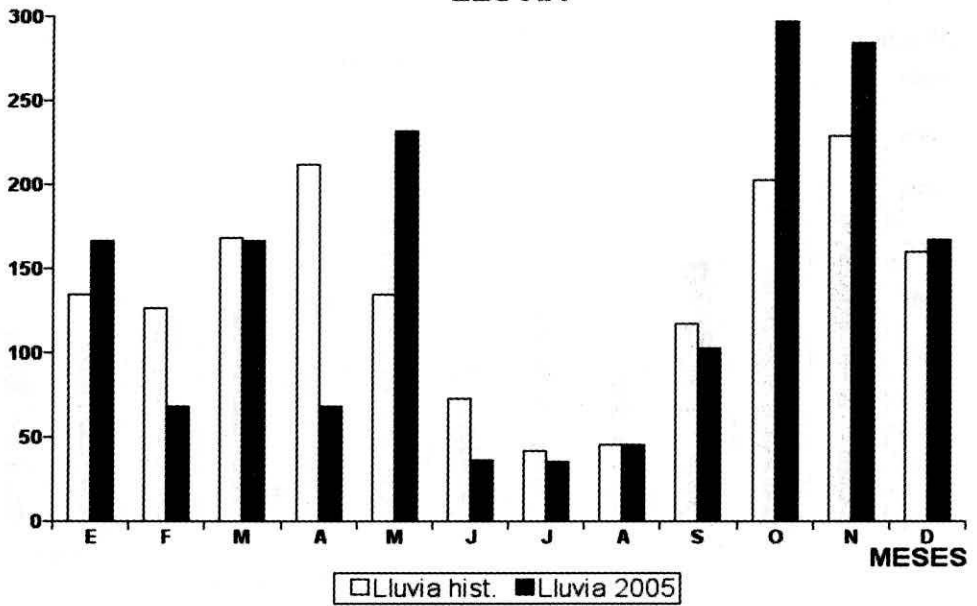
(Horas)

BRILLO SOLAR



(mm)

LLUVIA



Estación: La Arcadia
Año : 2005

Dpto: Cundinamarca
Mpio: El Colegio

Latitud : 4° 32' N
Longitud: 74° 27' W
Altitud: 1790 m

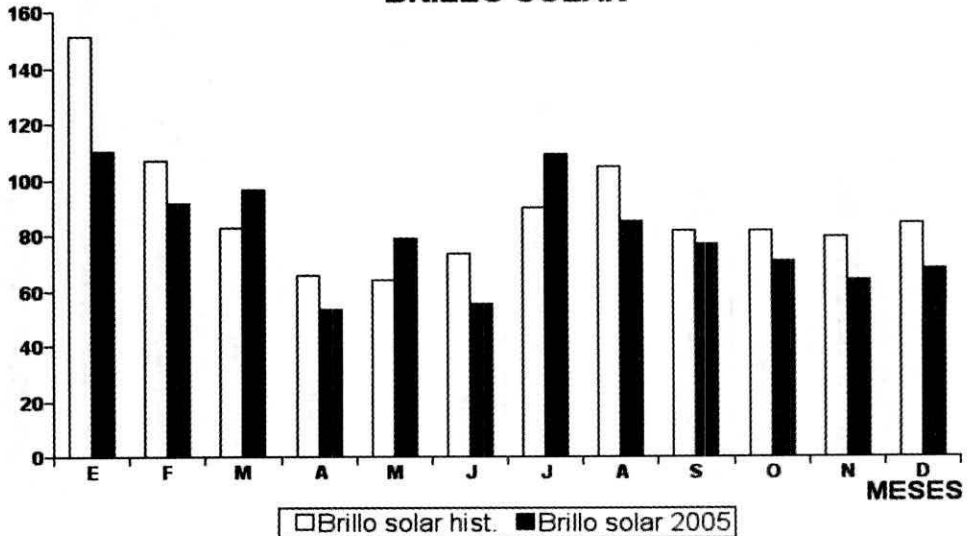
BRILLO SOLAR (Horas)

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	1.5	7.8	4.1	3.4	3.9	1.1	5.1	2.2	0.6	0.9	0.1	4.1	
2	4.2	2.2	2.4	0.6	5.0	0.6	7.0	2.6	4.2	5.1	3.0	1.0	
3	2.6	2.3	1.5	0.0	6.3	3.4	2.8	2.4	5.0	2.4	5.0	2.2	
4	6.8	3.2	0.1	4.7	1.3	0.9	3.4	3.5	5.2	2.4	0.0	1.4	
5	2.3	2.2	0.8	2.1	2.2	0.0	4.8	3.2	4.3	4.0	4.8	0.7	
6	0.8	1.8	2.7	0.4	1.6	0.2	0.9	2.3	3.4	2.4	0.0	2.6	
7	7.5	1.9	0.0	0.4	5.7	1.5	5.4	1.4	1.8	3.0	2.0	2.5	
8	2.2	0.8	3.7	2.4	2.6	1.2	4.9	4.4	4.5	2.0	4.3	0.3	
9	0.6	0.6	3.7	3.7	0.0	1.2	4.4	1.1	2.1	0.0	3.1	1.6	
10	3.4	0.0	6.5	0.0	3.8	4.7	6.7	5.1	9.2	0.5	0.7	5.4	
11	0.8	0.0	4.8	1.1	0.6	2.0	4.7	1.9	1.2	3.7	0.8	0.2	
12	3.7	0.0	4.3	0.5	1.5	1.9	1.5	4.1	2.5	6.3	0.4	2.7	
13	3.8	0.7	4.5	2.5	3.7	2.8	4.2	1.7	1.5	3.3	0.0	2.2	
14	6.4	5.5	5.3	1.4	0.0	3.5	0.7	1.0	2.7	4.8	0.7	1.7	
15	1.6	6.2	1.2	1.8	2.2	2.4	2.4	1.1	0.8	1.2	1.4	1.0	
16	1.0	5.7	8.2	4.0	1.7	3.3	1.0	0.9	3.8	2.4	0.5	0.2	
17	2.1	2.6	1.3	0.0	0.0	6.9	1.7	1.6	4.0	1.1	2.5	2.3	
18	3.6	5.2	1.6	2.2	3.8	1.5	3.3	1.2	3.1	2.9	3.6	2.6	
19	6.6	2.3	4.0	4.0	0.4	2.0	0.0	2.2	1.1	1.7	2.5	1.9	
20	4.7	1.4	0.0	0.2	2.3	1.2	2.0	7.5	0.8	1.5	1.7	0.8	
21	1.4	7.0	2.3	0.1	2.3	1.2	4.7	1.3	0.1	5.1	1.5	1.4	
22	1.5	7.2	4.3	2.7	5.6	1.9	1.9	1.6	1.5	1.6	0.0	0.2	
23	7.1	8.5	2.1	1.1	0.9	2.6	4.9	5.6	1.0	0.2	0.2	0.0	
24	4.8	4.6	0.8	0.0	2.0	0.8	3.7	1.0	3.3	0.7	3.5	1.5	
25	0.9	5.3	5.6	2.0	2.7	1.2	3.1	0.6	0.3	0.0	2.5	0.9	
26	3.6	5.8	3.8	0.3	5.1	0.8	6.5	4.0	1.4	4.5	2.4	3.1	
27	5.5	0.5	3.1	2.5	3.1	2.0	2.5	6.2	0.0	2.8	3.8	3.6	
28	4.5	0.0	2.5	2.8	3.8	1.9	3.7	0.0	2.6	1.8	4.3	6.6	
29	4.5		4.6	2.9	1.5	0.0	2.1	1.5	0.7	1.7	6.7	7.8	
30	4.2		4.9	3.5	2.3	0.8	2.9	4.0	3.8	0.7	2.1	2.6	
31	5.9		1.7		1.2		6.1	7.6		0.2		2.7	
Total	110.1	91.3	96.4	53.3	79.1	55.5	109.0	84.8	76.5	70.9	64.1	67.8	Anual 958.8

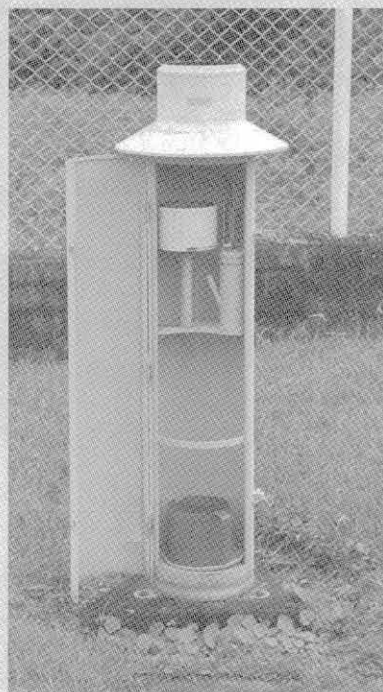
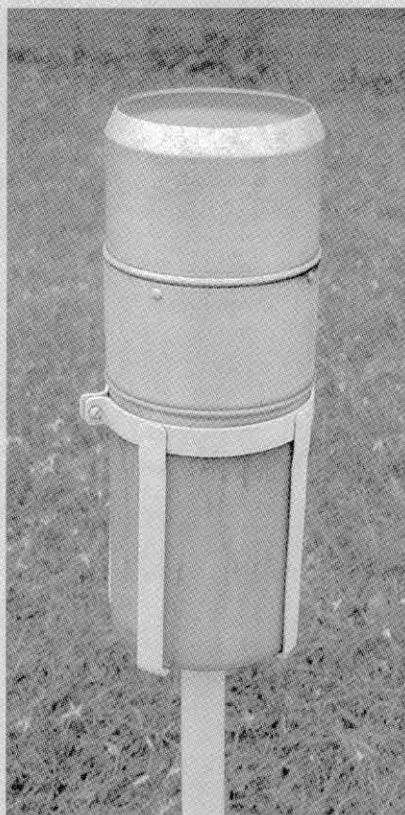
La Arcadia

(Horas)

BRILLO SOLAR



Estaciones pluviográficas





Estación: La Romelia
Año : 2005

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 40' W
Altitud: 1335 m

Enero			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.2	0.0	0.2
4	0.0	0.1	0.1
5	0.0	4.1	4.1
6	6.1	3.1	9.2
7	0.0	16.3	16.3
8	0.0	0.4	0.4
9	1.3	0.0	1.3
10	0.2	0.0	0.2
11	0.0	46.4	46.4
12	19.8	0.0	19.8
13	0.0	13.3	13.3
14	28.7	4.4	33.1
15	0.0	2.2	2.2
16	0.0	0.0	0.0
17	0.4	21.8	22.2
18	0.0	0.3	0.3
19	0.9	0.3	1.2
20	10.6	5.6	16.2
21	0.0	0.3	0.3
22	0.0	0.0	0.0
23	5.8	12.6	18.4
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	9.8	9.8
28	0.0	1.0	1.0
29	0.0	37.4	37.4
30	0.0	3.3	3.3
31	0.9	8.8	9.7
	74.9	191.5	266.4

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	4.4	4.4	8.8
0.0	1.2	1.2	2.4
1.3	3.4	4.7	8.4
13.8	58.2	72.0	143.8
4.1	5.0	9.1	14.1
6.9	1.1	8.0	14.0
0.0	10.8	10.8	21.6
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.9	0.0	1.9	3.8
0.0	0.5	0.5	1.0
0.0	0.0	0.0	0.0
0.0	0.2	0.2	0.4
0.0	46.3	46.3	92.6
14.9	0.9	15.8	31.6
22.4	0.0	22.4	44.8
11.7	0.0	11.7	23.4
0.0	0.0	0.0	0.0
0.0	0.5	0.5	1.0
0.0	0.0	0.0	0.0
0.0	23.2	23.2	46.4
1.6	0.0	1.6	3.2
	78.6	155.7	234.3

Marzo			
Precipitación (mm)			
	Día	Noche	Total
0.0	7.1	7.1	14.2
0.0	13.2	13.2	26.4
0.9	13.4	14.3	28.6
1.0	11.1	12.1	23.1
0.0	0.0	0.0	0.0
15.6	2.1	17.7	35.4
0.0	0.0	0.0	0.0
5.4	27.7	33.1	66.5
3.9	0.0	3.9	7.8
0.0	1.4	1.4	2.8
0.0	0.0	0.0	0.0
0.0	2.6	2.6	5.2
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.6	0.0	2.6	5.2
0.8	1.3	2.1	4.2
0.0	0.0	0.0	0.0
1.2	0.0	1.2	2.4
1.5	0.0	1.5	3.0
0.3	0.4	0.7	1.4
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.5	18.9	19.4	38.9
1.0	6.0	7.0	14.0
1.1	27.1	28.2	55.3
7.9	0.0	7.9	15.8
0.0	0.0	0.0	0.0
5.4	0.0	5.4	10.8
	63.8	140.9	204.7

Abril			
Precipitación (mm)			
	Día	Noche	Total
1	13.3	18.0	31.3
2	0.6	1.8	2.4
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.2	0.2
6	0.0	0.0	0.0
7	0.1	12.3	12.4
8	0.2	5.2	5.4
9	0.0	0.0	0.0
10	0.0	54.7	54.7
11	1.8	0.0	1.8
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	7.8	7.8
17	28.8	0.0	28.8
18	0.0	0.0	0.0
19	0.0	46.6	46.6
20	2.5	0.0	2.5
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	4.8	4.8
24	14.1	4.5	18.6
25	3.8	0.3	4.1
26	0.0	0.9	0.9
27	0.0	34.4	34.4
28	15.8	28.8	44.6
29	0.0	1.8	1.8
30	0.7	1.4	2.1
31			
	81.7	223.5	305.2

Mayo			
Precipitación (mm)			
	Día	Noche	Total
0.0	23.4	23.4	46.8
17.8	4.6	22.4	40.2
8.6	0.9	9.5	19.1
1.8	37.0	38.8	76.6
20.7	5.8	26.5	52.0
0.0	0.0	0.0	0.0
0.0	8.4	8.4	16.8
0.0	0.0	0.0	0.0
0.3	2.1	2.4	4.8
0.0	3.6	3.6	7.2
0.0	5.6	5.6	11.2
0.0	0.0	0.0	0.0
0.1	30.1	30.2	60.3
3.0	0.8	3.8	7.6
0.2	22.5	22.7	45.4
0.3	0.4	0.7	1.4
26.9	0.6	27.5	54.0
0.7	9.0	9.7	19.4
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
9.1	1.0	10.1	20.2
7.9	23.5	31.4	62.9
0.0	0.0	0.0	0.0
0.0	3.2	3.2	6.4
0.0	31.0	31.0	62.0
0.0	0.2	0.2	0.4
0.0	3.9	3.9	7.8
0.0	18.3	18.3	36.6
0.3	0.3	0.6	1.2
	97.7	261.3	359.0

Junio			
Precipitación (mm)			
	Día	Noche	Total
0.1	1.6	1.7	3.4
0.0	1.5	1.5	3.0
0.0	29.7	29.7	59.4
22.1	5.3	27.4	54.8
39.7	40.6	80.3	160.6
2.3	17.3	19.6	39.2
11.2	0.0	11.2	22.4
0.5	0.0	0.5	1.0
1.4	0.2	1.6	3.2
13.8	3.2	17.0	34.0
20.9	0.6	21.5	43.0
0.0	0.0	0.0	0.0
26.9	0.0	26.9	53.8
0.0	6.5	6.5	13.0
1.3	0.0	1.3	2.6
0.0	6.1	6.1	12.2
0.0	0.0	0.0	0.0
0.6	1.0	1.6	3.2
0.1	36.3	36.4	72.7
0.2	0.0	0.2	0.4
0.0	12.7	12.7	25.4
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	11.4	11.4	22.8
0.0	0.3	0.3	0.6
2.8	22.7	25.5	51.0
4.4	5.4	9.8	19.6
0.0	7.5	7.5	15.0
28.7	2.8	31.5	63.0
0.8	0.0	0.8	1.6
	177.8	212.7	390.5

Estación: La Romelia
Año : 2005

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 40' W
Altitud: 1335 m

Julio			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.0	1.4	1.4
3	0.4	1.2	1.6
4	0.0	0.0	0.0
5	0.0	23.0	23.0
6	1.9	0.6	2.5
7	0.0	0.0	0.0
8	1.1	0.0	1.1
9	2.1	0.0	2.1
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.1	0.1	0.2
13	0.0	19.2	19.2
14	3.8	0.2	4.0
15	0.0	0.0	0.0
16	0.0	12.9	12.9
17	0.0	3.2	3.2
18	0.0	0.9	0.9
19	9.7	0.2	9.9
20	0.0	8.2	8.2
21	0.0	0.0	0.0
22	27.6	11.4	39.0
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	0.0	0.0
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
	46.7	82.5	129.2

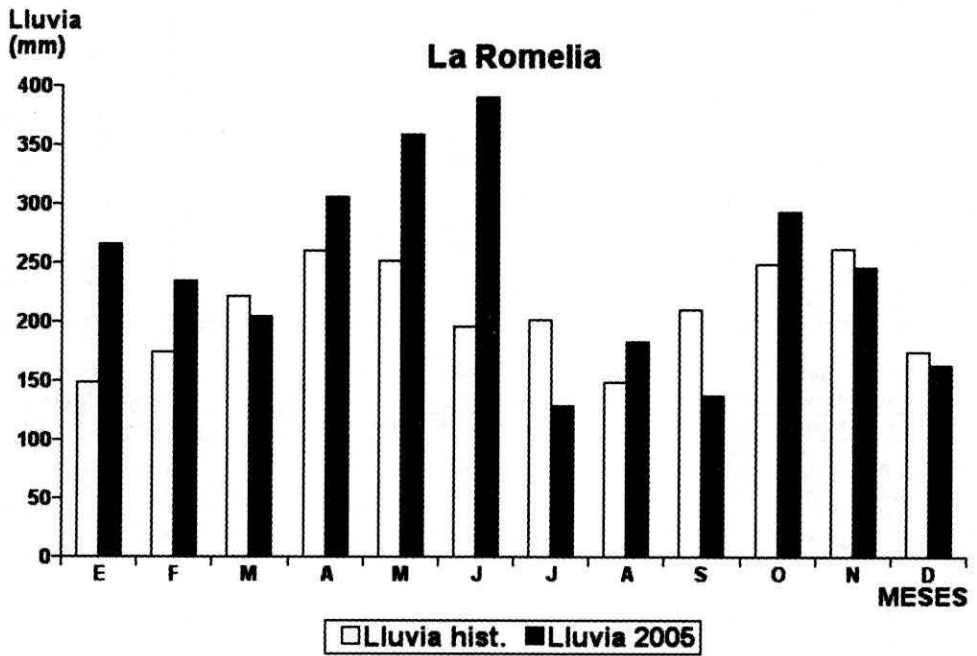
Agosto			
Precipitación (mm)			
Día	Noche	Total	
0.0	1.6	1.6	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	7.1	7.1	
0.0	0.0	0.0	
0.0	6.2	6.2	
0.0	0.0	0.0	
0.7	0.0	0.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	2.2	2.2	
0.0	1.4	1.4	
9.8	0.0	9.8	
0.9	40.3	41.2	
2.9	14.5	17.4	
2.3	0.3	2.6	
0.0	7.0	7.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
2.7	0.0	2.7	
2.6	0.8	3.4	
0.0	56.1	56.1	
1.2	0.0	1.2	
0.2	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	
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	22.1	22.1	
	23.3	159.6	182.9

Septiembre			
Precipitación (mm)			
Día	Noche	Total	
0.0	0.0	0.0	
0.7	5.3	6.0	
0.0	0.0	0.0	
13.7	4.1	17.8	
0.0	0.0	0.0	
0.0	5.3	5.3	
0.0	0.2	0.2	
0.0	0.4	0.4	
0.0	0.0	0.0	
0.0	1.0	1.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	2.0	2.0	
0.0	0.1	0.1	
0.0	0.0	0.0	
1.0	0.0	1.0	
0.4	11.5	11.9	
0.5	0.0	0.5	
14.3	30.8	45.1	
23.8	4.8	28.6	
0.3	0.0	0.3	
0.0	3.1	3.1	
0.9	0.3	1.2	
3.4	6.1	9.5	
0.1	1.5	1.6	
0.0	1.3	1.3	
0.0	0.7	0.7	
	59.1	78.5	137.6

Octubre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	15.0	15.0
2	0.0	0.0	0.0
3	0.6	3.7	4.3
4	0.0	4.0	4.0
5	0.0	0.0	0.0
6	0.9	0.0	0.9
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	11.7	11.7
17	7.0	0.0	7.0
18	0.8	0.0	0.8
19	0.0	22.5	22.5
20	26.1	4.2	30.3
21	0.2	2.1	2.3
22	31.6	2.7	34.3
23	3.1	37.2	40.3
24	0.5	25.6	26.1
25	10.9	0.0	10.9
26	21.6	0.2	21.8
27	1.6	2.1	3.7
28	0.0	15.0	15.0
29	2.0	9.8	11.8
30	0.0	8.0	8.0
31	11.5	10.4	21.9
	118.4	174.2	292.6

Noviembre			
Precipitación (mm)			
Día	Noche	Total	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	14.6	14.6	
0.0	2.5	2.5	
0.0	0.0	0.0	
11.9	0.2	12.1	
0.0	0.0	0.0	
0.0	14.0	14.0	
0.0	24.0	24.0	
0.0	0.0	0.0	
0.0	18.0	18.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	13.0	13.0	
0.0	0.0	0.0	
0.0	24.0	24.0	
14.2	1.3	15.5	
0.0	0.0	0.0	
0.0	0.0	0.0	
7.1	5.7	12.8	
0.0	16.0	16.0	
8.3	10.6	18.9	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	26.0	26.0	
3.6	11.9	15.5	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	11.0	11.0	
0.0	7.4	7.4	
	45.1	200.2	245.3

Diciembre			
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	14.0	14.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	6.0	6.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	4.0	4.0	
0.0	0.3	0.3	
0.0	46.5	46.5	
0.0	0.0	0.0	
0.0	12.4	12.4	
1.0	0.0	1.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.7	0.8	1.5	
0.0	0.4	0.4	
0.0	1.0	1.0	
1.2	13.4	14.6	
0.0	10.0	10.0	
0.0	12.0	12.0	
0.0	0.0	0.0	
0.0	39.1	39.1	
0.0	0.0	0.0	
0.0	0.0	0.0	
	2.9	159.9	162.8



Estación: Llano Grande
Año : 2005

Dpto: Caldas
Mpio: Neira

Latitud : 5° 11' N
Longitud: 75° 34' W
Altitud: 1414 m

	Enero		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	18.7	18.7
5	0.5	2.5	3.0
6	0.1	0.2	0.3
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	7.6	0.0	7.6
13	0.0	0.0	0.0
14	7.3	4.8	12.1
15	0.0	4.4	4.4
16	8.6	4.6	13.2
17	0.0	0.0	0.0
18	0.0	8.4	8.4
19	0.0	0.0	0.0
20	0.8	11.0	11.8
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.8	0.8
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	1.0	1.0
29	0.0	12.1	12.1
30	0.5	4.0	4.5
31	0.0	0.7	0.7
	25.4	73.2	98.6

	Febrero		
	Precipitación (mm)		
	Día	Noche	Total
1	0.2	0.0	0.2
2	0.0	0.0	0.0
3	3.6	0.0	3.6
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	23.8	23.8
8	4.5	9.6	14.1
9	0.4	0.0	0.4
10	0.7	21.8	22.5
11	5.5	16.6	22.1
12	7.0	2.0	9.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	3.5	3.5
16	2.9	0.3	3.2
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.2	0.2
20	0.4	12.4	12.8
21	11.9	0.0	11.9
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	39.3	39.3
28	4.1	0.0	4.1
	41.2	129.5	170.7

	Marzo		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.3	0.3
3	9.6	17.7	27.3
4	3.9	17.4	21.3
5	0.0	0.0	0.0
6	6.9	9.7	16.6
7	0.1	0.0	0.1
8	0.0	11.1	11.1
9	24.2	0.1	24.3
10	0.0	0.8	0.8
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.7	0.7
15	0.0	0.3	0.3
16	0.0	20.1	20.1
17	0.0	9.5	9.5
18	3.4	3.9	7.3
19	0.0	0.6	0.6
20	0.2	7.3	7.5
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	5.7	0.0	5.7
26	0.0	28.7	28.7
27	0.8	0.3	1.1
28	0.0	7.1	7.1
29	0.2	0.0	0.2
30	0.0	0.0	0.0
31	0.0	1.2	1.2
	55.0	136.8	191.8

	Abril		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.8	14.6	15.4
3	3.8	0.0	3.8
4	0.0	0.0	0.0
5	0.0	1.3	1.3
6	0.1	0.0	0.1
7	2.3	1.3	3.6
8	0.0	10.0	10.0
9	4.3	0.0	4.3
10	0.2	7.0	7.2
11	0.4	0.0	0.4
12	0.1	0.5	0.6
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	0.9	0.0	0.9
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	4.9	0.0	4.9
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	6.5	6.5
24	22.6	0.0	22.6
25	1.1	1.2	2.3
26	0.0	0.6	0.6
27	0.0	19.0	19.0
28	0.0	8.5	8.5
29	1.6	3.8	5.4
30	0.0	16.5	16.5
31			
	43.1	90.8	133.9

	Mayo		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.9	0.9
2	0.2	44.7	44.9
3	0.1	1.5	1.6
4	0.0	7.3	7.3
5	0.0	26.2	26.2
6	0.4	0.0	0.4
7	0.0	0.3	0.3
8	0.0	0.5	0.5
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	2.1	2.1
12	0.0	1.1	1.1
13	0.0	17.9	17.9
14	2.1	38.8	40.9
15	0.0	25.5	25.5
16	0.0	7.3	7.3
17	8.9	2.5	11.4
18	0.0	9.9	9.9
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	6.1	78.0	84.1
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	1.3	1.3
26	0.3	1.0	1.3
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	2.2	2.2
31	0.0	0.0	0.0
	18.1	269.0	287.1

	Junio		
	Precipitación (mm)		
	Día	Noche	Total
1	1.5	0.0	1.5
2	0.0	0.7	0.7
3	0.0	2.9	2.9
4	12.1	41.4	53.5
5	1.2	66.1	67.3
6	0.8	45.3	46.1
7	1.5	0.0	1.5
8	0.1	0.0	0.1
9	2.0	5.8	7.8
10	9.5	0.1	9.6
11	0.2	1.1	1.3
12	0.0	0.0	0.0
13	0.0	1.5	1.5
14	0.9	6.1	7.0
15	1.8	0.0	1.8
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	3.1	0.0	3.1
21	0.0	0.0	0.0
22	0.1	0.0	0.1
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.2	0.2
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	3.2	0.5	3.7
30	2.6	0.2	2.8
31			
	40.6	171.9	212.5

Estación: Llano Grande
Año : 2005

Dpto: Caldas
Mpio: Neira

Latitud : 5° 11' N
Longitud: 75° 34' W
Altitud: 1414 m

Julio			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.3	0.0	0.3
3	1.8	0.2	2.0
4	0.0	0.0	0.0
5	0.0	32.1	32.1
6	0.7	1.0	1.7
7	0.0	0.0	0.0
8	0.0	3.1	3.1
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	4.8	4.8
13	0.0	3.9	3.9
14	2.6	8.7	11.3
15	0.0	0.3	0.3
16	0.0	5.2	5.2
17	0.0	0.0	0.0
18	0.4	0.0	0.4
19	1.0	0.0	1.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	3.3	0.0	3.3
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	0.0	0.0
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
	10.1	59.3	69.4

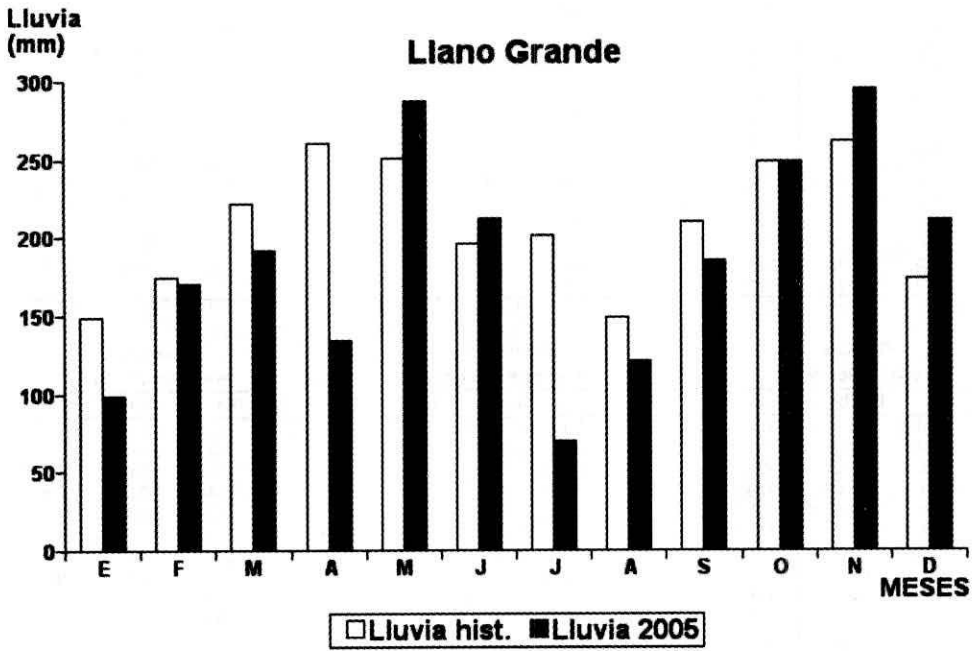
Agosto			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	2.3	0.0	2.3
12	0.0	0.9	0.9
13	0.0	9.9	9.9
14	0.0	12.7	12.7
15	1.2	23.4	24.6
16	0.2	22.8	23.0
17	6.0	0.1	6.1
18	0.2	5.4	5.6
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.2	0.0	0.2
22	0.0	29.0	29.0
23	0.0	6.5	6.5
24	0.3	0.0	0.3
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.4	0.4
	10.4	111.1	121.5

Septiembre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.0	13.7	13.7
3	0.0	0.0	0.0
4	0.2	11.6	11.8
5	0.4	0.3	0.7
6	0.0	0.0	0.0
7	0.1	0.0	0.1
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	0.1	0.0	0.1
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.4	2.9	3.3
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	1.4	1.4
20	0.3	0.0	0.3
21	0.0	0.0	0.0
22	0.0	35.0	35.0
23	0.0	18.0	18.0
24	0.6	0.0	0.6
25	0.0	13.9	13.9
26	0.0	15.0	15.0
27	0.0	15.0	15.0
28	0.3	0.0	0.3
29	0.0	0.0	0.0
30	0.0	56.0	56.0
	2.4	182.8	185.2

Octubre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	29.0	29.0
2	0.0	0.0	0.0
3	0.0	7.0	7.0
4	1.7	0.0	1.7
5	0.0	2.3	2.3
6	0.0	4.0	4.0
7	0.0	0.0	0.0
8	0.0	0.3	0.3
9	0.0	29.0	29.0
10	0.0	2.0	2.0
11	0.1	0.0	0.1
12	0.0	8.2	8.2
13	0.0	0.0	0.0
14	1.4	8.9	10.3
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	8.4	8.4
20	1.4	3.3	4.7
21	0.0	10.2	10.2
22	3.7	3.8	7.5
23	0.0	30.0	30.0
24	0.0	32.0	32.0
25	0.0	0.2	0.2
26	3.2	3.9	7.1
27	0.0	15.0	15.0
28	0.4	5.6	6.0
29	0.0	0.0	0.0
30	8.1	0.0	8.1
31	0.0	25.0	25.0
	20.0	228.1	248.1

Noviembre			
Precipitación (mm)			
Día	Noche	Total	
1	0.4	0.0	0.4
2	0.0	0.3	0.3
3	0.0	2.2	2.2
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	11.4	12.1	23.5
7	0.0	0.0	0.0
8	0.2	0.1	0.3
9	0.3	0.0	0.3
10	3.7	1.6	5.3
11	5.0	8.5	13.5
12	0.0	2.4	2.4
13	0.4	8.8	9.2
14	0.0	16.8	16.8
15	3.0	14.8	17.8
16	0.0	21.4	21.4
17	2.7	0.0	2.7
18	0.0	3.6	3.6
19	0.0	0.0	0.0
20	0.0	18.6	18.6
21	0.6	68.7	69.3
22	1.2	20.2	21.4
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	15.6	15.6
26	0.1	0.0	0.1
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	12.9	12.9
30	1.0	35.7	36.7
	30.0	264.3	294.3

Diciembre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.0	6.3	6.3
3	0.0	0.0	0.0
4	18.3	0.5	18.8
5	1.8	9.0	10.8
6	0.0	0.0	0.0
7	0.0	1.2	1.2
8	0.6	0.0	0.6
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	24.2	24.2
12	2.1	0.0	2.1
13	0.0	8.2	8.2
14	11.4	0.0	11.4
15	0.4	32.7	33.1
16	0.0	0.0	0.0
17	0.0	7.5	7.5
18	0.2	0.3	0.5
19	0.1	0.0	0.1
20	0.0	11.7	11.7
21	0.0	4.6	4.6
22	0.0	1.3	1.3
23	0.2	0.1	0.3
24	0.0	0.8	0.8
25	0.0	22.7	22.7
26	0.0	17.3	17.3
27	0.0	7.5	7.5
28	0.0	18.7	18.7
29	0.9	0.0	0.9
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	36.0	174.6	210.6



Estación: La Margarita
Año : 2005

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 2' N
Longitud: 75° 37' W
Altitud: 1436 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	9.9	9.9
5	0.0	31.2	31.2
6	0.1	25.6	25.7
7	0.0	29.7	29.7
8	0.0	26.2	26.2
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	5.2	5.2
12	0.9	0.0	0.9
13	0.0	2.7	2.7
14	7.9	3.9	11.8
15	0.0	4.2	4.2
16	2.7	14.5	17.2
17	0.0	0.0	0.0
18	0.0	0.8	0.8
19	0.2	0.0	0.2
20	8.2	2.8	11.0
21	0.0	6.8	6.8
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	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	24.7	24.7
30	0.0	0.0	0.0
31	0.0	25.5	25.5
	20.0	213.7	233.7

	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	2.8	0.0	2.8
5	0.0	26.0	26.0
6	0.0	0.0	0.0
7	0.0	5.0	5.0
8	0.0	9.5	9.5
9	2.6	0.0	2.6
10	17.9	27.1	45.0
11	4.0	14.5	18.5
12	3.0	0.4	3.4
13	0.0	6.2	6.2
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	12.1	0.3	12.4
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.3	0.3
20	0.7	37.3	38.0
21	0.0	13.6	13.6
22	0.0	10.0	10.0
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	7.9	53.2	61.1
28	0.0	0.0	0.0
29			
30			
31			
	51.0	203.4	254.4

	Marzo		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	8.1	8.1
2	0.0	14.7	14.7
3	0.0	45.9	45.9
4	1.1	16.2	17.3
5	0.0	0.0	0.0
6	0.0	2.1	2.1
7	1.0	0.0	1.0
8	0.0	0.0	0.0
9	0.0	10.0	10.0
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	0.5	0.2	0.7
15	0.1	0.0	0.1
16	0.0	25.7	25.7
17	0.0	3.0	3.0
18	3.1	0.0	3.1
19	18.2	0.0	18.2
20	0.2	1.9	2.1
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	0.8	0.0	0.8
26	0.0	6.1	6.1
27	0.0	0.0	0.0
28	0.0	23.2	23.2
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	25.0	157.1	182.1

	Abril		
	Precipitación (mm)		
	Día	Noche	Total
1	9.0	16.9	25.9
2	15.2	0.1	15.3
3	0.0	0.0	0.0
4	0.0	0.3	0.3
5	16.8	0.0	16.8
6	0.4	0.0	0.4
7	0.3	52.4	52.7
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.3	17.8	18.1
12	0.5	0.0	0.5
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.3	0.3
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	44.5	44.5
20	0.5	0.0	0.5
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	4.3	4.3
24	2.1	0.0	2.1
25	6.0	0.7	6.7
26	0.0	1.8	1.8
27	0.0	25.9	25.9
28	0.0	13.1	13.1
29	0.0	8.3	8.3
30	0.8	34.0	34.8
31			
	51.9	220.4	272.3

	Mayo		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	3.6	3.6
2	3.6	5.4	9.0
3	23.0	12.8	35.8
4	0.0	7.9	7.9
5	0.7	19.9	20.6
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	1.9	1.9
9	0.0	10.9	10.9
10	0.0	0.0	0.0
11	0.0	23.4	23.4
12	0.0	6.5	6.5
13	2.1	17.0	19.1
14	1.1	0.7	1.8
15	0.5	23.4	23.9
16	0.0	4.7	4.7
17	0.0	32.0	32.0
18	0.0	12.0	12.0
19	0.0	4.0	4.0
20	0.0	0.0	0.0
21	0.4	0.8	1.2
22	3.5	45.8	49.3
23	0.1	0.0	0.1
24	0.0	9.3	9.3
25	0.0	0.0	0.0
26	0.0	3.0	3.0
27	0.5	1.6	2.1
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	6.2	0.3	6.5
	41.7	246.9	288.6

	Junio		
	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	0.2	3.6	3.8
5	3.2	46.4	49.6
6	1.0	22.0	23.0
7	2.2	0.4	2.6
8	0.0	0.0	0.0
9	2.3	0.6	2.9
10	3.8	0.0	3.8
11	3.3	0.7	4.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	2.9	2.9
15	0.0	0.0	0.0
16	0.0	8.1	8.1
17	0.0	0.0	0.0
18	0.0	1.9	1.9
19	1.6	0.0	1.6
20	0.3	0.0	0.3
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	37.1	37.1
24	0.0	3.2	3.2
25	0.0	0.7	0.7
26	0.0	12.2	12.2
27	18.6	0.2	18.8
28	0.0	7.1	7.1
29	7.4	16.7	24.1
30	1.2	0.0	1.2
31			
	45.1	163.8	208.9

Estación: La Margarita
Año : 2005

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 2' N
Longitud: 75° 37' W
Altitud: 1436 m

	Julio		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.2	0.5	0.7
3	0.4	0.4	0.8
4	0.0	0.0	0.0
5	0.0	18.8	18.8
6	0.0	0.5	0.5
7	0.0	0.0	0.0
8	0.7	0.0	0.7
9	11.2	0.0	11.2
10	0.0	0.3	0.3
11	0.0	1.0	1.0
12	0.9	6.9	7.8
13	0.0	3.9	3.9
14	2.1	1.0	3.1
15	0.0	0.0	0.0
16	0.0	5.0	5.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	3.3	2.6	5.9
20	0.0	17.4	17.4
21	0.0	0.0	0.0
22	27.4	2.4	29.8
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	0.0	0.0
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>46.2</u>	<u>60.7</u>	<u>106.9</u>

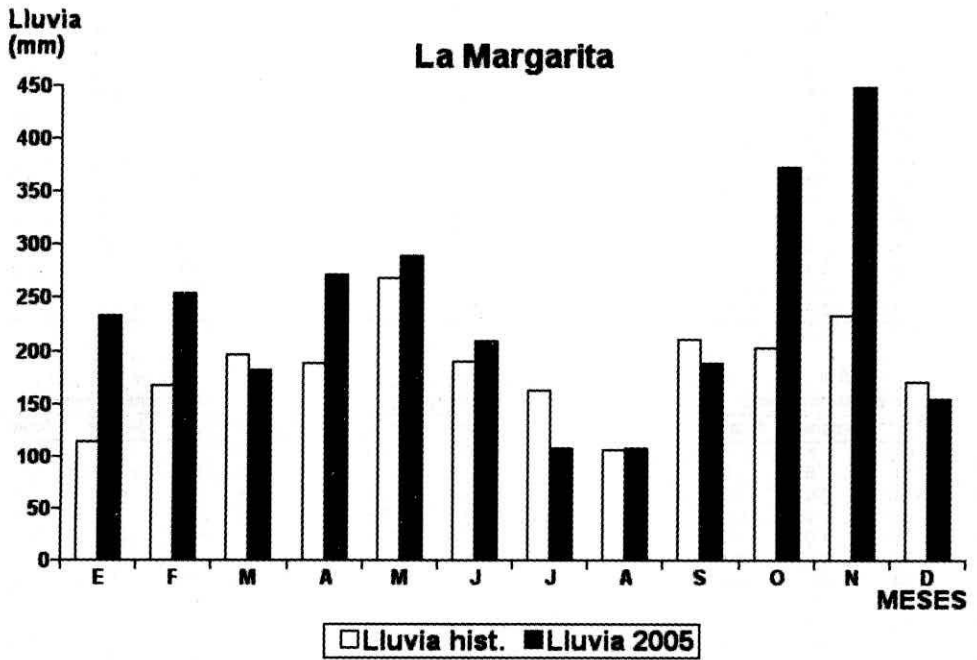
	Agosto		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	2.2	2.2
13	1.0	19.6	20.6
14	0.0	3.1	3.1
15	0.0	26.4	26.4
16	0.0	28.7	28.7
17	0.7	0.2	0.9
18	0.0	4.9	4.9
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.3	0.0	0.3
22	1.2	3.7	4.9
23	0.0	15.9	15.9
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	0.0	0.0
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>3.2</u>	<u>104.7</u>	<u>107.9</u>

	Septiembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	5.0	5.0
2	0.0	0.0	0.0
3	0.0	41.0	41.0
4	0.0	0.0	0.0
5	0.0	3.0	3.0
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	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	16.0	16.0
15	0.0	4.0	4.0
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	0.0	0.0
21	0.0	0.0	0.0
22	0.0	24.0	24.0
23	0.0	30.0	30.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	10.0	10.0
27	0.0	3.0	3.0
28	0.0	26.0	26.0
29	0.0	2.0	2.0
30	0.0	24.0	24.0
31	0.0	0.0	0.0
	<u>0.0</u>	<u>188.0</u>	<u>188.0</u>

	Octubre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	15.0	15.0
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	12.0	12.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	19.0	19.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	29.0	29.0
13	0.0	0.0	0.0
14	0.0	20.5	20.5
15	15.7	0.0	15.7
16	0.0	9.0	9.0
17	0.0	10.4	10.4
18	0.5	20.5	21.0
19	0.0	0.0	0.0
20	56.3	2.7	59.0
21	0.0	0.0	0.0
22	26.0	11.9	37.9
23	27.7	8.9	36.6
24	0.0	15.4	15.4
25	12.2	1.3	13.5
26	20.2	0.2	20.4
27	0.0	28.3	28.3
28	0.0	2.0	2.0
29	0.0	0.0	0.0
30	0.0	1.2	1.2
31	7.3	0.0	7.3
	<u>165.9</u>	<u>207.3</u>	<u>373.2</u>

	Noviembre		
	Precipitación (mm)		
	Día	Noche	Total
1	3.1	0.0	3.1
2	0.0	2.4	2.4
3	0.0	0.0	0.0
4	0.3	4.6	4.9
5	0.0	0.0	0.0
6	0.0	15.6	15.6
7	0.0	0.0	0.0
8	3.4	24.4	27.8
9	0.6	1.2	1.8
10	5.5	1.7	7.2
11	16.6	0.0	16.6
12	0.0	3.5	3.5
13	0.1	0.0	0.1
14	0.0	20.9	20.9
15	0.8	48.3	49.1
16	1.3	19.2	20.5
17	16.8	0.0	16.8
18	5.3	5.7	11.0
19	0.0	2.3	2.3
20	30.3	20.2	50.5
21	1.5	18.2	19.7
22	20.1	9.7	29.8
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	44.0	44.0
26	5.1	1.2	6.3
27	0.0	0.0	0.0
28	2.5	0.0	2.5
29	0.0	66.1	66.1
30	6.5	19.9	26.4
31	0.0	0.0	0.0
	<u>119.8</u>	<u>329.1</u>	<u>448.9</u>

	Diciembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	1.1	1.1
4	11.5	3.3	14.8
5	1.3	1.1	2.4
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	0.0	7.1	7.1
12	0.6	3.0	3.6
13	0.0	18.0	18.0
14	4.6	0.0	4.6
15	0.0	12.8	12.8
16	0.0	32.5	32.5
17	0.0	0.0	0.0
18	3.2	10.5	13.7
19	0.0	3.5	3.5
20	0.0	0.0	0.0
21	1.5	2.9	4.4
22	0.0	21.0	21.0
23	0.0	4.1	4.1
24	0.0	3.2	3.2
25	1.8	0.0	1.8
26	0.0	1.5	1.5
27	0.0	0.0	0.0
28	0.0	4.5	4.5
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>24.5</u>	<u>130.1</u>	<u>154.6</u>



Estación: Santa Ana
Año : 2005

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 1' N
Longitud: 75° 40' W
Altitud: 1250 m

	Enero			Febrero			Marzo		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	4.2	4.2	0.0	0.0	0.0	0.0	15.7	15.7
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.1	54.1
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.8	31.8
4	0.0	0.4	0.4	0.0	0.0	0.0	0.0	64.5	64.5
5	0.0	8.6	8.6	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	12.4	12.4	0.0	0.0	0.0	5.2	1.3	6.5
7	0.0	17.0	17.0	0.0	30.6	30.6	0.0	0.0	0.0
8	0.0	2.6	2.6	0.0	0.4	0.4	0.0	15.8	15.8
9	0.1	0.0	0.1	0.0	0.4	0.4	0.8	0.0	0.8
10	0.0	0.0	0.0	1.0	32.8	33.8	0.0	0.2	0.2
11	0.0	8.8	8.8	2.3	3.9	6.2	0.0	0.0	0.0
12	18.7	0.0	18.7	0.2	0.9	1.1	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	20.8	20.8	0.0	0.0	0.0
14	13.8	3.6	17.4	0.0	0.0	0.0	0.0	3.3	3.3
15	0.0	3.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0
16	0.4	18.5	18.9	17.9	0.4	18.3	0.7	17.8	18.5
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	9.9	9.9	0.0	0.0	0.0	1.4	0.0	1.4
19	0.3	0.2	0.5	0.0	0.8	0.8	0.5	0.0	0.5
20	0.9	1.2	2.1	3.6	43.6	47.2	0.1	0.3	0.4
21	0.0	3.2	3.2	6.3	0.7	7.0	0.0	0.0	0.0
22	0.0	0.0	0.0	2.4	0.0	2.4	0.0	0.0	0.0
23	0.0	6.2	6.2	0.0	0.0	0.0	0.0	0.2	0.2
24	0.0	0.0	0.0	0.0	0.0	0.0	32.5	10.4	42.9
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.7	27.0	27.7
27	0.0	0.0	0.0	0.0	34.9	34.9	0.1	0.7	0.8
28	0.0	0.0	0.0	0.7	0.0	0.7	0.0	10.1	10.1
29	0.0	18.9	18.9				0.0	0.0	0.0
30	0.0	3.6	3.6				0.0	0.0	0.0
31	0.0	16.5	16.5				7.4	0.0	7.4
	34.2	139.0	173.2	34.4	170.2	204.6	49.4	253.2	302.6

	Abril			Mayo			Junio		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	13.8	13.8	0.0	9.7	9.7	5.7	7.2	12.9
2	0.0	2.6	2.6	6.4	2.9	9.3	0.0	0.0	0.0
3	3.0	0.0	3.0	35.0	7.5	42.5	1.0	41.2	42.2
4	0.0	0.0	0.0	5.5	20.1	25.6	2.6	2.2	4.8
5	0.0	1.0	1.0	3.9	22.8	26.7	34.0	53.8	87.8
6	0.3	0.0	0.3	1.7	0.0	1.7	0.4	21.1	21.5
7	0.2	36.0	36.2	0.0	3.5	3.5	4.8	0.0	4.8
8	0.1	1.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0
9	0.5	0.0	0.5	0.4	17.5	17.9	1.3	0.0	1.3
10	0.0	36.8	36.8	0.0	0.9	0.9	1.7	14.2	15.9
11	1.6	0.0	1.6	0.0	4.2	4.2	3.3	0.6	3.9
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	26.9	26.9	24.3	0.0	24.3
14	0.0	0.0	0.0	1.0	1.1	2.1	0.0	6.1	6.1
15	0.0	0.0	0.0	0.7	27.9	28.6	2.2	0.0	2.2
16	0.0	3.1	3.1	0.0	0.9	0.9	0.0	3.5	3.5
17	2.1	0.0	2.1	24.1	1.1	25.2	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	7.1	7.1	0.0	0.6	0.6
19	0.0	30.0	30.0	0.0	0.0	0.0	0.0	44.1	44.1
20	1.1	0.0	1.1	0.0	0.0	0.0	0.7	0.0	0.7
21	0.0	0.0	0.0	0.3	0.7	1.0	0.0	11.6	11.6
22	0.0	0.0	0.0	1.1	18.9	20.0	0.0	0.0	0.0
23	0.0	3.5	3.5	0.0	0.0	0.0	0.0	5.2	5.2
24	39.3	0.0	39.3	0.0	40.6	40.6	0.0	7.4	7.4
25	8.0	0.1	8.1	0.0	0.0	0.0	0.0	12.0	12.0
26	0.0	0.6	0.6	0.1	8.3	8.4	0.0	5.0	5.0
27	0.0	56.7	56.7	0.0	26.4	26.4	0.0	3.0	3.0
28	3.9	11.2	15.1	0.0	0.0	0.0	0.0	2.0	2.0
29	0.0	9.3	9.3	0.0	0.0	0.0	0.0	45.0	45.0
30	0.0	4.3	4.3	0.0	0.7	0.7	0.0	1.0	1.0
31				0.0	0.0	0.0			
	60.1	210.8	270.9	80.2	249.7	329.9	82.0	286.8	368.8

Estación: Santa Ana
Año : 2005

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 1' N
Longitud: 75° 40' W
Altitud: 1250 m

	Julio		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.3	0.3
3	2.1	0.8	2.9
4	0.0	0.0	0.0
5	0.0	37.0	37.0
6	0.2	0.8	1.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	5.5	0.0	5.5
10	0.0	0.1	0.1
11	0.0	0.0	0.0
12	0.0	1.0	1.0
13	0.0	6.4	6.4
14	3.5	0.1	3.6
15	0.0	0.0	0.0
16	0.0	36.8	36.8
17	0.0	6.9	6.9
18	0.0	47.0	47.0
19	3.4	0.0	3.4
20	0.0	10.0	10.0
21	0.0	0.0	0.0
22	7.5	10.5	18.0
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	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.7	0.7
	22.2	158.4	180.6

	Agosto		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.3	0.3
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	7.9	7.9
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	0.4	0.4
13	0.8	19.7	20.5
14	0.0	8.0	8.0
15	0.1	35.6	35.7
16	1.8	55.2	57.0
17	0.2	0.0	0.2
18	0.0	4.6	4.6
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.5	0.5
23	0.0	22.0	22.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	8.1	8.1
	2.9	162.3	165.2

	Septiembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	24.4	24.4
3	0.0	0.0	0.0
4	24.6	8.5	33.1
5	0.0	0.1	0.1
6	0.0	0.5	0.5
7	0.0	0.0	0.0
8	0.0	14.9	14.9
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	1.4	1.4
15	0.0	1.0	1.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.4	0.0	0.4
20	0.3	0.6	0.9
21	0.4	0.0	0.4
22	13.5	23.7	37.2
23	10.8	5.1	15.9
24	0.2	0.0	0.2
25	0.6	3.1	3.7
26	0.2	0.2	0.4
27	2.1	8.6	10.7
28	0.0	0.9	0.9
29	0.0	0.0	0.0
30	0.2	0.3	0.5
	53.3	93.3	146.6

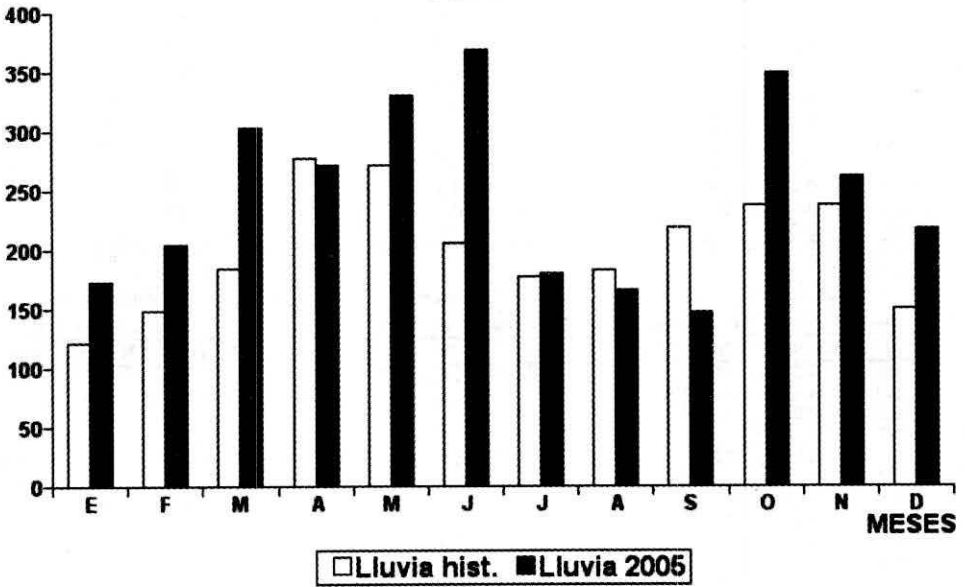
	Octubre		
	Precipitación (mm)		
	Día	Noche	Total
1	9.9	0.0	9.9
2	0.0	5.5	5.5
3	0.2	0.9	1.1
4	1.7	0.0	1.7
5	0.0	0.0	0.0
6	0.0	1.4	1.4
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.2	19.7	19.9
10	0.0	0.0	0.0
11	0.1	0.0	0.1
12	0.0	11.3	11.3
13	0.0	0.0	0.0
14	0.0	15.8	15.8
15	0.0	0.0	0.0
16	0.0	24.2	24.2
17	0.0	6.3	6.3
18	2.7	0.0	2.7
19	0.0	3.2	3.2
20	16.5	4.4	20.9
21	0.0	4.6	4.6
22	24.1	1.1	25.2
23	53.8	28.5	82.3
24	0.3	31.1	31.4
25	12.1	1.2	13.3
26	11.6	1.0	12.6
27	0.0	24.3	24.3
28	1.5	1.2	2.7
29	0.0	6.6	6.6
30	0.0	1.5	1.5
31	1.7	18.5	20.2
	136.4	212.3	348.7

	Noviembre		
	Precipitación (mm)		
	Día	Noche	Total
1	26.5	15.6	42.1
2	0.0	0.0	0.0
3	0.0	10.5	10.5
4	0.1	7.8	7.9
5	0.7	0.0	0.7
6	1.1	12.8	13.9
7	0.0	1.2	1.2
8	0.8	12.7	13.5
9	0.0	0.2	0.2
10	5.8	6.8	12.6
11	7.4	0.0	7.4
12	0.6	0.0	0.6
13	0.0	0.0	0.0
14	0.0	7.5	7.5
15	0.0	16.5	16.5
16	0.0	1.0	1.0
17	4.4	0.0	4.4
18	0.0	5.1	5.1
19	0.0	0.9	0.9
20	1.2	13.1	14.3
21	0.7	22.2	22.9
22	15.9	17.1	33.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	19.9	19.9
26	1.7	0.0	1.7
27	0.0	0.0	0.0
28	0.0	0.4	0.4
29	0.0	18.1	18.1
30	0.9	4.5	5.4
	67.8	193.9	261.7

	Diciembre		
	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	39.5	1.0	40.5
5	10.2	0.0	10.2
6	0.0	0.0	0.0
7	0.0	4.7	4.7
8	1.5	0.0	1.5
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	5.4	5.4
12	0.0	12.8	12.8
13	12.7	30.9	43.6
14	4.4	0.0	4.4
15	0.0	6.6	6.6
16	0.0	11.9	11.9
17	0.0	0.0	0.0
18	0.0	19.3	19.3
19	3.3	0.0	3.3
20	0.0	0.6	0.6
21	3.0	2.4	5.4
22	0.0	2.7	2.7
23	0.0	7.9	7.9
24	0.0	4.1	4.1
25	0.0	1.7	1.7
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	27.2	27.2
29	0.0	3.0	3.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	74.6	142.2	216.8

Lluvia
(mm)

Santa Ana



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	4.0	0.0	4.0
7	1.7	1.0	2.7
8	2.3	0.0	2.3
9	6.0	0.0	6.0
10	0.0	14.9	14.9
11	11.5	1.2	12.7
12	0.0	0.0	0.0
13	0.0	4.6	4.6
14	0.0	15.0	15.0
15	0.0	0.0	0.0
16	0.5	0.0	0.5
17	0.0	0.2	0.2
18	0.0	8.7	8.7
19	0.5	0.7	1.2
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	6.0	6.0
23	10.7	6.1	16.8
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	10.3	0.2	10.5
28	0.0	0.0	0.0
29	0.0	1.4	1.4
30	0.0	0.0	0.0
31	0.0	0.0	0.0
			47.5
			60.6
			108.1

Febrero			
Precipitación (mm)			
Día	Noche	Total	
1	4.6	0.0	4.6
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	22.6	22.6
6	0.0	0.0	0.0
7	1.5	0.0	1.5
8	5.6	0.5	6.1
9	0.0	0.0	0.0
10	2.5	3.6	6.1
11	4.3	9.1	13.4
12	5.0	0.0	5.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	15.3	0.2	15.5
16	2.1	0.0	2.1
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.5	0.5
21	4.0	0.0	4.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	16.0	2.7	18.7
26	0.0	0.0	0.0
27	0.0	13.4	13.4
28	14.3	0.0	14.3
			75.2
			52.6
			127.8

Marzo			
Precipitación (mm)			
Día	Noche	Total	
1	2.0	0.0	2.0
2	0.0	0.0	0.0
3	0.2	76.0	76.2
4	1.5	0.5	2.0
5	0.0	0.0	0.0
6	25.3	82.8	108.1
7	2.0	0.0	2.0
8	0.0	6.3	6.3
9	0.6	0.0	0.6
10	0.0	8.8	8.8
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	7.7	0.0	7.7
16	12.0	0.0	12.0
17	0.0	12.6	12.6
18	6.3	0.0	6.3
19	0.0	0.0	0.0
20	3.3	0.0	3.3
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	6.0	0.0	6.0
24	0.4	0.3	0.7
25	4.6	0.0	4.6
26	0.1	31.7	31.8
27	4.2	0.0	4.2
28	0.0	24.9	24.9
29	0.9	0.0	0.9
30	2.3	0.0	2.3
31	7.6	0.0	7.6
			87.0
			243.9
			330.9

Abril			
Precipitación (mm)			
Día	Noche	Total	
1	0.5	0.1	0.6
2	2.9	0.5	3.4
3	0.3	0.0	0.3
4	0.0	0.0	0.0
5	1.3	0.0	1.3
6	0.0	0.0	0.0
7	0.3	9.4	9.7
8	5.1	0.0	5.1
9	2.0	0.0	2.0
10	0.2	0.0	0.2
11	37.0	0.0	37.0
12	9.5	0.2	9.7
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.2	0.0	0.2
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.4	21.3	21.7
20	13.6	0.0	13.6
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	11.1	11.1
24	2.0	0.0	2.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	6.0	6.0
28	0.4	19.4	19.8
29	0.0	32.4	32.4
30	0.0	1.0	1.0
31			
			75.7
			101.4
			177.1

Mayo			
Precipitación (mm)			
Día	Noche	Total	
1	0.2	14.4	14.6
2	0.0	0.0	0.0
3	9.5	20.5	30.0
4	0.2	27.0	27.2
5	2.6	7.7	10.3
6	0.0	12.0	12.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.9	1.9	2.8
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	8.0	34.2	42.2
14	2.2	0.0	2.2
15	0.0	56.0	56.0
16	0.0	0.0	0.0
17	18.1	0.1	18.2
18	0.4	5.7	6.1
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.3	0.3
22	0.0	70.1	70.1
23	0.0	0.0	0.0
24	0.0	1.9	1.9
25	0.9	0.0	0.9
26	0.0	1.5	1.5
27	0.0	14.6	14.6
28	0.0	0.0	0.0
29	0.0	0.4	0.4
30	0.0	0.0	0.0
31	3.0	0.0	3.0
			46.0
			268.3
			314.3

Junio			
Precipitación (mm)			
Día	Noche	Total	
1	1.5	1.6	3.1
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	33.1	0.6	33.7
5	0.0	1.5	1.5
6	0.0	25.6	25.6
7	3.1	0.0	3.1
8	0.5	0.7	1.2
9	0.2	0.0	0.2
10	16.4	0.0	16.4
11	8.8	1.0	9.8
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	8.3	0.0	8.3
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	9.3	0.0	9.3
21	18.6	6.2	24.8
22	1.1	43.6	44.7
23	0.0	1.9	1.9
24	0.5	0.0	0.5
25	0.1	0.1	0.2
26	0.0	14.0	14.0
27	0.7	0.0	0.7
28	39.0	0.0	39.0
29	0.0	0.0	0.0
30	0.0	4.0	4.0
31			
			141.2
			100.8
			242.0

Estación: Planta de Tratamiento
Año : 2005

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 48' N
Longitud: 75° 40' W
Altitud: 1487 m

	Julio		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	2.0	0.0	2.0
3	0.5	0.0	0.5
4	4.0	0.0	4.0
5	0.0	8.4	8.4
6	17.8	0.4	18.2
7	0.0	0.0	0.0
8	1.2	1.8	3.0
9	0.1	0.0	0.1
10	3.6	0.0	3.6
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	1.5	0.0	1.5
14	8.9	0.0	8.9
15	0.0	0.0	0.0
16	6.4	5.5	11.9
17	0.0	3.3	3.3
18	7.2	0.0	7.2
19	5.1	0.0	5.1
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.4	0.4
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	1.5	0.0	1.5
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	30.7	0.0	30.7
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>90.5</u>	<u>19.8</u>	<u>110.3</u>

	Agosto		
	Precipitación (mm)		
	Día	Noche	Total
1	2.1	0.0	2.1
2	0.0	0.0	0.0
3	0.2	0.0	0.2
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.2	0.0	0.2
8	7.5	0.0	7.5
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	10.0	0.0	10.0
13	12.0	0.0	12.0
14	0.0	11.0	11.0
15	0.0	1.0	1.0
16	18.7	0.3	19.0
17	2.0	0.0	2.0
18	0.0	5.8	5.8
19	0.1	0.0	0.1
20	0.0	0.4	0.4
21	4.1	0.0	4.1
22	5.0	0.0	5.0
23	0.0	32.7	32.7
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	24.1	0.0	24.1
28	0.0	0.0	0.0
29	0.0	12.0	12.0
30	0.0	0.0	0.0
31	0.4	0.0	0.4
	<u>86.4</u>	<u>63.2</u>	<u>149.6</u>

	Septiembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	14.6	3.7	18.3
3	0.0	0.0	0.0
4	0.3	2.6	2.9
5	0.8	0.0	0.8
6	0.0	6.2	6.2
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	2.0	0.0	2.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	1.9	0.0	1.9
20	1.5	0.0	1.5
21	2.0	0.0	2.0
22	7.5	20.0	27.5
23	1.9	8.5	10.4
24	0.7	2.9	3.6
25	0.4	0.0	0.4
26	6.7	0.0	6.7
27	2.3	1.5	3.8
28	3.0	5.7	8.7
29	0.0	25.1	25.1
30	30.7	0.4	31.1
31			
	<u>76.3</u>	<u>76.6</u>	<u>152.9</u>

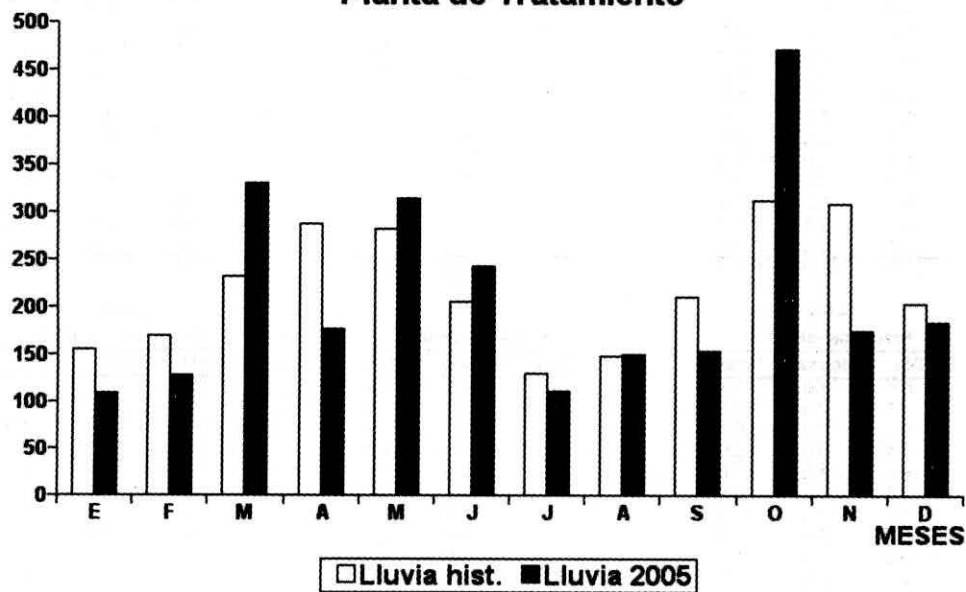
	Octubre		
	Precipitación (mm)		
	Día	Noche	Total
1	30.4	0.0	30.4
2	1.8	1.1	2.9
3	1.0	1.5	2.5
4	5.0	0.0	5.0
5	0.0	0.0	0.0
6	0.5	4.6	5.1
7	0.0	0.0	0.0
8	6.0	0.4	6.4
9	3.1	9.5	12.6
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	31.8	31.8
13	0.0	0.0	0.0
14	27.0	45.0	72.0
15	0.0	0.0	0.0
16	9.8	18.2	28.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	6.5	0.9	7.4
20	17.5	5.0	22.5
21	0.0	8.5	8.5
22	25.3	0.0	25.3
23	20.2	23.4	43.6
24	0.0	69.7	69.7
25	9.3	4.9	14.2
26	0.0	28.8	28.8
27	0.0	4.7	4.7
28	20.3	0.0	20.3
29	21.7	0.0	21.7
30	0.0	4.9	4.9
31	1.6	1.4	3.0
	<u>207.0</u>	<u>264.3</u>	<u>471.3</u>

	Noviembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	1.3	0.0	1.3
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	4.3	5.2	9.5
7	0.4	0.0	0.4
8	28.4	0.0	28.4
9	2.5	0.1	2.6
10	5.3	5.5	10.8
11	0.0	7.0	7.0
12	0.0	0.4	0.4
13	0.0	0.0	0.0
14	0.0	19.4	19.4
15	4.8	0.0	4.8
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	1.0	2.0	3.0
19	16.0	0.0	16.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	20.0	10.0	30.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	22.3	22.3
26	7.1	1.3	8.4
27	0.0	4.0	4.0
28	0.0	2.0	2.0
29	0.0	1.8	1.8
30	1.0	2.6	3.6
31			
	<u>92.1</u>	<u>83.6</u>	<u>175.7</u>

	Diciembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.4	0.0	0.4
2	0.0	0.0	0.0
3	1.3	5.2	6.5
4	11.8	9.1	20.9
5	8.8	1.6	10.4
6	0.0	0.0	0.0
7	7.0	0.0	7.0
8	5.0	0.0	5.0
9	0.8	0.0	0.8
10	0.0	0.0	0.0
11	14.1	14.1	28.2
12	0.0	0.0	0.0
13	10.6	4.0	14.6
14	2.0	0.0	2.0
15	2.6	23.9	26.5
16	4.6	0.0	4.6
17	0.5	0.0	0.5
18	0.0	0.9	0.9
19	0.0	0.0	0.0
20	0.2	0.0	0.2
21	2.9	0.0	2.9
22	0.0	0.9	0.9
23	1.0	1.1	2.1
24	4.0	13.3	17.3
25	5.3	0.1	5.4
26	0.2	1.3	1.5
27	0.0	8.8	8.8
28	0.0	15.5	15.5
29	0.7	0.0	0.7
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>83.8</u>	<u>99.8</u>	<u>183.6</u>

Lluvia
(mm)

Planta de Tratamiento



Estación: Santiago Gutiérrez
Año : 2005

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	0.0	0.0	0.0
6	0.0	27.8	27.8
7	0.0	0.0	0.0
8	8.0	0.0	8.0
9	1.5	0.0	1.5
10	0.0	0.0	0.0
11	1.5	7.5	9.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	10.8	27.3	38.1
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	9.7	0.2	9.9
18	0.0	0.0	0.0
19	0.0	16.2	16.2
20	3.7	1.3	5.0
21	0.9	0.0	0.9
22	1.5	0.0	1.5
23	0.0	1.6	1.6
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	0.0	0.0
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
	37.6	81.9	119.5

	Febrero		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.2	0.0	0.2
3	0.0	0.0	0.0
4	0.8	2.0	2.8
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	1.1	0.0	1.1
10	35.0	5.0	40.0
11	16.3	11.9	28.2
12	5.7	1.8	7.5
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	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	2.0	2.2	4.2
21	0.4	0.0	0.4
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	0.5	0.6	1.1
28	8.9	0.5	9.4
	70.9	24.0	94.9

	Marzo		
	Precipitación (mm)		
	Día	Noche	Total
1	3.0	0.0	3.0
2	0.0	2.5	2.5
3	2.1	11.2	13.3
4	0.0	0.4	0.4
5	0.0	0.0	0.0
6	0.0	5.0	5.0
7	1.8	0.0	1.8
8	0.0	1.5	1.5
9	6.8	4.1	10.9
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	14.3	0.0	14.3
15	2.0	0.0	2.0
16	2.5	1.5	4.0
17	3.1	0.0	3.1
18	0.0	0.0	0.0
19	7.4	0.0	7.4
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	10.3	3.0	13.3
24	0.0	4.0	4.0
25	24.6	0.0	24.6
26	0.0	0.0	0.0
27	0.0	2.2	2.2
28	14.6	0.0	14.6
29	2.4	0.0	2.4
30	1.2	0.0	1.2
31	96.1	35.4	131.5

	Abril		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	1.6	1.6
2	1.7	0.3	2.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	1.8	1.8
6	0.0	0.8	0.8
7	0.0	13.0	13.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	6.9	0.0	6.9
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	0.0	0.0
18	0.0	0.0	0.0
19	0.1	9.2	9.3
20	3.1	0.2	3.3
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	2.6	0.1	2.7
24	6.3	0.7	7.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.0	5.1	5.1
28	2.0	0.0	2.0
29	0.0	2.1	2.1
30	0.0	0.0	0.0
31	22.7	34.9	57.6

	Mayo		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
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	0.0	0.0
7	0.0	11.3	11.3
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	24.0	24.0
14	8.8	0.0	8.8
15	0.0	32.4	32.4
16	8.3	0.0	8.3
17	1.3	1.0	2.3
18	0.0	0.3	0.3
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	8.4	0.3	8.7
22	0.7	4.1	4.8
23	0.0	0.0	0.0
24	0.0	0.1	0.1
25	0.0	16.3	16.3
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	9.0	1.4	10.4
31	0.0	0.0	0.0
	37.5	91.2	128.7

	Junio		
	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	3.3	3.3
5	0.0	7.4	7.4
6	1.4	6.6	8.0
7	0.0	0.0	0.0
8	9.3	0.0	9.3
9	6.4	0.0	6.4
10	0.1	0.0	0.1
11	5.1	0.0	5.1
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	0.0	0.0
18	0.0	0.5	0.5
19	0.3	0.5	0.8
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	0.5	0.0	0.5
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	6.9	0.0	6.9
28	0.0	0.0	0.0
29	1.1	0.0	1.1
30	0.0	0.0	0.0
31	31.1	18.3	49.4

Estación: Santiago Gutiérrez
Año : 2005

Dpto: Valle
Mpio: Argelia

Latitud : 4° 44' N
Longitud: 76° 7' W
Altitud: 1530 m

	Julio		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	9.6	9.6
4	0.0	0.0	0.0
5	0.0	2.6	2.6
6	8.3	3.4	11.7
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	2.0	0.0	2.0
13	0.2	0.0	0.2
14	19.8	0.0	19.8
15	0.0	0.6	0.6
16	8.2	7.4	15.6
17	0.0	0.0	0.0
18	0.0	8.0	8.0
19	18.8	0.0	18.8
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.8	0.8
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	1.1	0.0	1.1
28	0.0	0.0	0.0
29	6.4	0.0	6.4
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	64.8	32.4	97.2

	Agosto		
	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	12.6	4.1	16.7
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	0.0	0.0	0.0
11	0.0	0.0	0.0
12	7.1	18.9	26.0
13	0.0	0.0	0.0
14	0.0	10.8	10.8
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	0.2	0.2
21	0.0	0.0	0.0
22	36.2	0.0	36.2
23	3.8	38.8	42.6
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	15.5	0.0	15.5
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	1.0	1.0
31	0.0	0.2	0.2
	75.2	74.0	149.2

	Septiembre		
	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	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	0.0	0.0
18	0.0	0.0	0.0
19	6.7	0.6	7.3
20	0.0	4.0	4.0
21	0.0	0.0	0.0
22	2.4	36.6	39.0
23	2.4	1.1	3.5
24	0.0	0.0	0.0
25	0.0	11.6	11.6
26	2.2	0.0	2.2
27	5.8	11.8	17.6
28	6.0	17.4	23.4
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	25.5	83.1	108.6

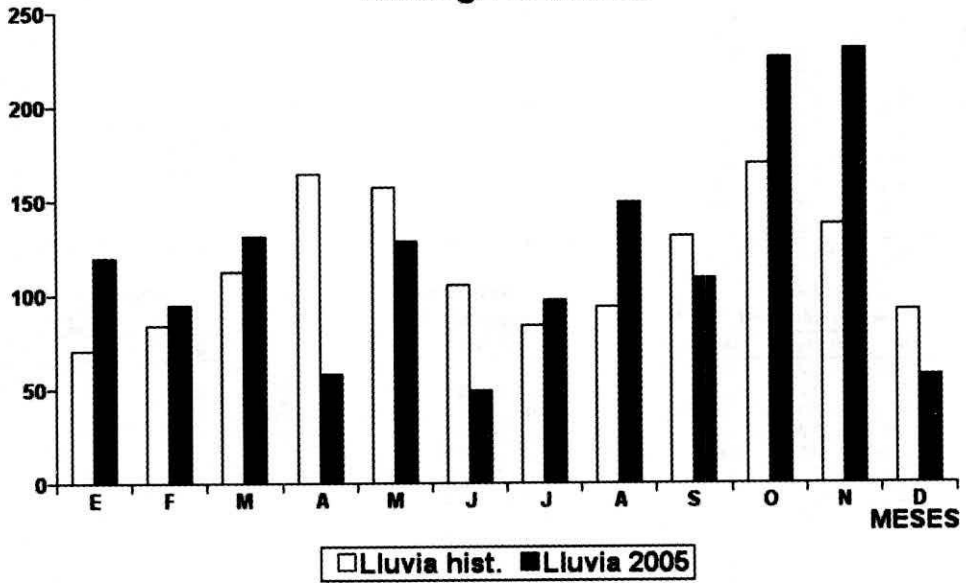
	Octubre		
	Precipitación (mm)		
	Día	Noche	Total
1	10.6	0.0	10.6
2	0.0	8.5	8.5
3	10.5	7.0	17.5
4	4.9	0.7	5.6
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	4.1	0.0	4.1
9	0.6	1.8	2.4
10	6.9	0.0	6.9
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	6.0	6.0
15	6.5	1.9	8.4
16	0.0	2.6	2.6
17	0.0	11.9	11.9
18	0.0	0.0	0.0
19	0.0	2.0	2.0
20	21.0	7.0	28.0
21	14.6	5.0	19.6
22	0.0	0.0	0.0
23	0.0	13.0	13.0
24	0.0	0.0	0.0
25	0.0	0.8	0.8
26	0.0	0.0	0.0
27	0.0	37.4	37.4
28	32.2	0.5	32.7
29	0.0	4.4	4.4
30	0.0	1.1	1.1
31	2.5	0.0	2.5
	114.4	111.6	226.0

	Noviembre		
	Precipitación (mm)		
	Día	Noche	Total
1	8.7	7.9	16.6
2	0.0	0.0	0.0
3	0.0	0.3	0.3
4	0.3	2.0	2.3
5	0.0	0.0	0.0
6	50.9	5.0	55.9
7	0.0	0.0	0.0
8	4.6	3.1	7.7
9	22.8	0.6	23.4
10	0.2	0.1	0.3
11	4.0	0.0	4.0
12	0.0	0.0	0.0
13	16.0	0.0	16.0
14	35.0	5.0	40.0
15	5.0	0.0	5.0
16	0.0	0.0	0.0
17	2.3	6.4	8.7
18	0.0	0.0	0.0
19	0.2	0.9	1.1
20	3.3	9.8	13.1
21	5.0	9.0	14.0
22	13.0	0.0	13.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	7.7	7.7
26	1.0	0.3	1.3
27	0.0	0.0	0.0
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
	172.3	58.1	230.4

	Diciembre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.6	0.0	0.6
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	4.2	0.2	4.4
5	1.4	4.8	6.2
6	0.3	0.0	0.3
7	0.0	0.0	0.0
8	6.3	0.0	6.3
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	1.3	0.0	1.3
13	0.0	0.1	0.1
14	5.8	1.0	6.8
15	0.4	3.5	3.9
16	4.0	0.0	4.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.3	0.3
20	1.9	0.5	2.4
21	4.3	3.4	7.7
22	0.0	0.0	0.0
23	0.2	0.0	0.2
24	0.0	0.0	0.0
25	2.5	5.5	8.0
26	0.0	4.8	4.8
27	0.0	0.0	0.0
28	0.1	0.0	0.1
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	33.3	24.1	57.4

Lluvia
(mm)

Santiago Gutiérrez



Estación: El Recreo
Año : 2005

Dpto: Valle
Mpio: Ulloa

Latitud : 4° 42' N
Longitud: 75° 44' W
Altitud: 1421 m

	Enero			Febrero			Marzo		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.5	0.0	0.5	5.2	0.0	5.2	2.8	0.0	2.8
2	0.0	0.0	0.0	30.6	0.0	30.6	0.1	0.0	0.1
3	0.0	0.0	0.0	0.0	0.0	0.0	9.0	59.0	68.0
4	0.0	0.0	0.0	24.7	0.0	24.7	2.1	19.4	21.5
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.2	0.0	0.2	0.0	0.0	0.0	6.4	65.1	71.5
7	0.4	0.0	0.4	53.8	6.7	60.5	3.1	2.5	5.6
8	0.0	14.1	14.1	1.9	0.5	2.4	0.0	19.4	19.4
9	1.7	0.0	1.7	0.0	0.0	0.0	1.8	0.2	2.0
10	0.0	10.9	10.9	15.6	6.0	21.6	0.0	0.0	0.0
11	0.0	0.0	0.0	28.5	16.2	44.7	0.0	0.0	0.0
12	0.0	0.0	0.0	11.0	0.1	11.1	0.0	0.0	0.0
13	0.0	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0
14	6.0	11.7	17.7	0.0	0.0	0.0	1.8	0.0	1.8
15	0.0	0.0	0.0	5.6	0.0	5.6	0.0	0.0	0.0
16	0.0	0.0	0.0	2.1	0.0	2.1	0.2	3.1	3.3
17	0.0	0.0	0.0	0.0	0.0	0.0	1.8	39.2	41.0
18	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	6.8
19	0.1	4.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0
20	0.4	1.1	1.5	0.2	2.3	2.5	21.1	0.0	21.1
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	9.6	21.0	30.6	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	1.1	8.3	9.4
24	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	4.1
25	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.6
26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	22.9	23.0
27	0.2	0.0	0.2	0.1	2.5	2.6	0.2	0.0	0.2
28	5.7	0.0	5.7	2.2	0.0	2.2	1.0	12.4	13.4
29	0.1	0.4	0.5				1.8	0.0	1.8
30	0.0	0.0	0.0				0.0	0.0	0.0
31	0.0	0.0	0.0				0.9	0.0	0.9
	<u>24.9</u>	<u>64.7</u>	<u>89.6</u>	<u>181.5</u>	<u>34.3</u>	<u>215.8</u>	<u>66.7</u>	<u>251.6</u>	<u>318.3</u>

	Abril			Mayo			Junio		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	0.3	13.1	13.4	8.0	0.0	8.0
2	0.0	0.0	0.0	19.1	6.2	25.3	0.7	0.0	0.7
3	0.0	0.0	0.0	17.4	1.3	18.7	1.0	0.0	1.0
4	1.1	0.0	1.1	0.0	13.8	13.8	1.9	1.0	2.9
5	10.4	0.0	10.4	10.9	1.3	12.2	2.6	2.9	5.5
6	0.4	0.0	0.4	0.0	0.0	0.0	0.3	2.5	2.8
7	4.4	0.1	4.5	2.3	0.0	2.3	0.0	0.0	0.0
8	1.3	0.0	1.3	0.0	0.0	0.0	0.2	0.0	0.2
9	0.0	0.0	0.0	5.6	0.4	6.0	0.0	0.0	0.0
10	0.3	0.3	0.6	0.0	0.0	0.0	0.3	0.0	0.3
11	10.4	0.0	10.4	0.0	0.0	0.0	17.6	0.3	17.9
12	0.6	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	1.4	70.5	71.9	0.5	0.0	0.5
14	0.3	0.0	0.3	0.3	0.0	0.3	50.1	0.7	50.8
15	17.7	0.0	17.7	6.5	53.8	60.3	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	3.6	0.0	3.6	9.9	0.6	10.5	0.4	0.0	0.4
18	0.0	0.0	0.0	0.0	2.3	2.3	0.3	0.0	0.3
19	0.0	6.9	6.9	0.0	0.0	0.0	2.6	0.0	2.6
20	13.9	0.0	13.9	0.0	0.0	0.0	23.4	0.0	23.4
21	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0
22	0.0	0.4	0.4	1.9	22.7	24.6	0.0	1.3	1.3
23	0.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0
24	0.2	0.3	0.5	0.0	9.2	9.2	3.8	0.0	3.8
25	9.6	0.3	9.9	0.8	1.3	2.1	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	2.5	2.5	0.0	0.0	0.0
27	0.4	1.1	1.5	0.9	0.0	0.9	0.6	0.0	0.6
28	0.7	3.0	3.7	2.0	0.4	2.4	5.7	4.3	10.0
29	0.1	10.2	10.3	0.0	0.0	0.0	1.3	0.6	1.9
30	0.8	0.0	0.8	0.0	4.4	4.4	2.1	0.0	2.1
31	0.0	0.0	0.0	0.0	0.0	0.0			
	<u>76.2</u>	<u>23.4</u>	<u>99.6</u>	<u>79.3</u>	<u>204.3</u>	<u>283.6</u>	<u>123.4</u>	<u>13.6</u>	<u>137.0</u>

Estación: El Recreo
Año : 2005

Dpto: Valle
Mpio: Ujioa

Latitud : 4° 42' N
Longitud: 75° 44' W
Altitud: 1421 m

Julio			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.9	0.0	0.9
3	0.0	0.0	0.0
4	1.7	0.0	1.7
5	0.0	28.9	28.9
6	40.0	0.1	40.1
7	0.0	0.0	0.0
8	0.3	0.0	0.3
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	1.8	1.0	2.8
13	0.0	0.0	0.0
14	16.5	0.0	16.5
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	4.6	0.0	4.6
18	45.1	0.0	45.1
19	6.9	0.0	6.9
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	2.4	0.0	2.4
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	0.0	0.0
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>120.2</u>	<u>30.0</u>	<u>150.2</u>

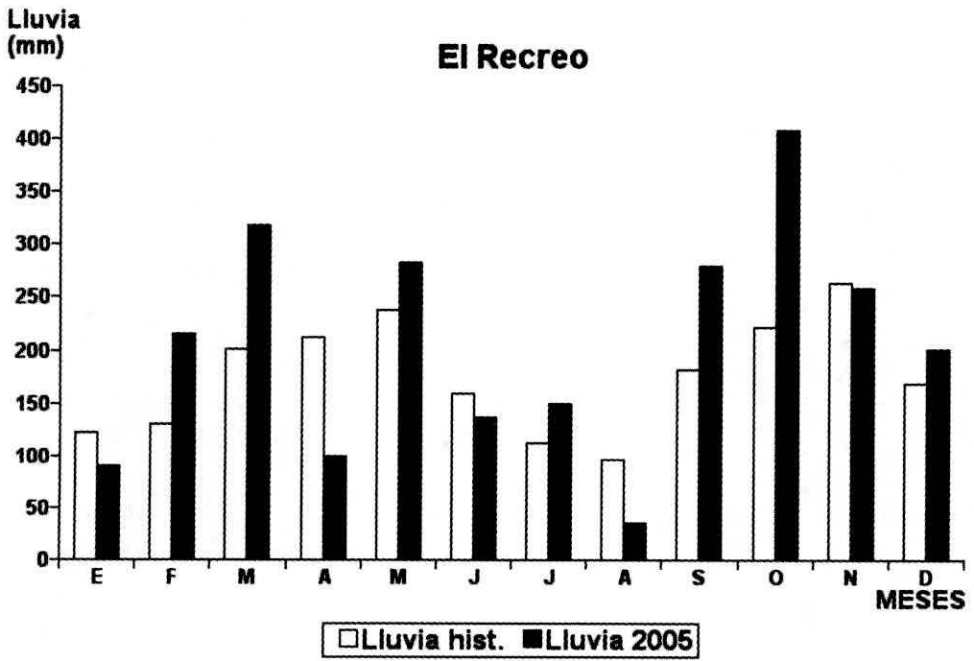
Agosto			
Precipitación (mm)			
Día	Noche	Total	
1	0.4	0.0	0.4
2	0.0	0.0	0.0
3	0.2	0.0	0.2
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.7	0.1	0.8
14	0.0	0.0	0.0
15	4.9	1.4	6.3
16	0.0	0.0	0.0
17	17.2	0.0	17.2
18	0.7	5.8	6.5
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.5	0.0	0.5
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	1.3	0.4	1.7
28	0.0	0.2	0.2
29	0.8	0.0	0.8
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	<u>26.7</u>	<u>7.9</u>	<u>34.6</u>

Septiembre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	1.5	2.1	3.6
3	0.0	0.0	0.0
4	0.0	31.9	31.9
5	2.9	0.0	2.9
6	4.2	0.1	4.3
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	3.1	0.0	3.1
12	0.1	0.0	0.1
13	39.1	0.0	39.1
14	0.0	0.0	0.0
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	0.3	0.3
21	11.0	0.0	11.0
22	4.2	41.5	45.7
23	50.6	6.3	56.9
24	0.1	0.0	0.1
25	0.1	67.6	67.7
26	2.0	0.0	2.0
27	0.0	3.5	3.5
28	0.0	4.0	4.0
29	0.0	2.5	2.5
30	0.7	0.2	0.9
31			
	<u>119.6</u>	<u>160.0</u>	<u>279.6</u>

Octubre			
Precipitación (mm)			
Día	Noche	Total	
1	8.8	0.0	8.8
2	0.4	0.0	0.4
3	8.2	0.8	9.0
4	3.4	0.0	3.4
5	0.0	1.5	1.5
6	4.6	3.3	7.9
7	0.0	0.0	0.0
8	8.7	2.7	11.4
9	29.5	4.1	33.6
10	0.0	0.0	0.0
11	0.2	0.0	0.2
12	0.0	57.0	57.0
13	0.0	0.3	0.3
14	0.8	66.7	67.5
15	0.0	5.0	5.0
16	3.8	27.6	31.4
17	0.0	0.3	0.3
18	0.0	0.0	0.0
19	1.2	1.1	2.3
20	7.0	5.9	12.9
21	0.0	1.0	1.0
22	18.6	0.0	18.6
23	1.4	17.1	18.5
24	13.6	47.4	61.0
25	6.0	1.9	7.9
26	4.8	0.0	4.8
27	0.0	3.6	3.6
28	13.8	0.1	13.9
29	1.3	0.0	1.3
30	0.4	0.8	1.2
31	0.0	23.7	23.7
	<u>136.5</u>	<u>271.9</u>	<u>408.4</u>

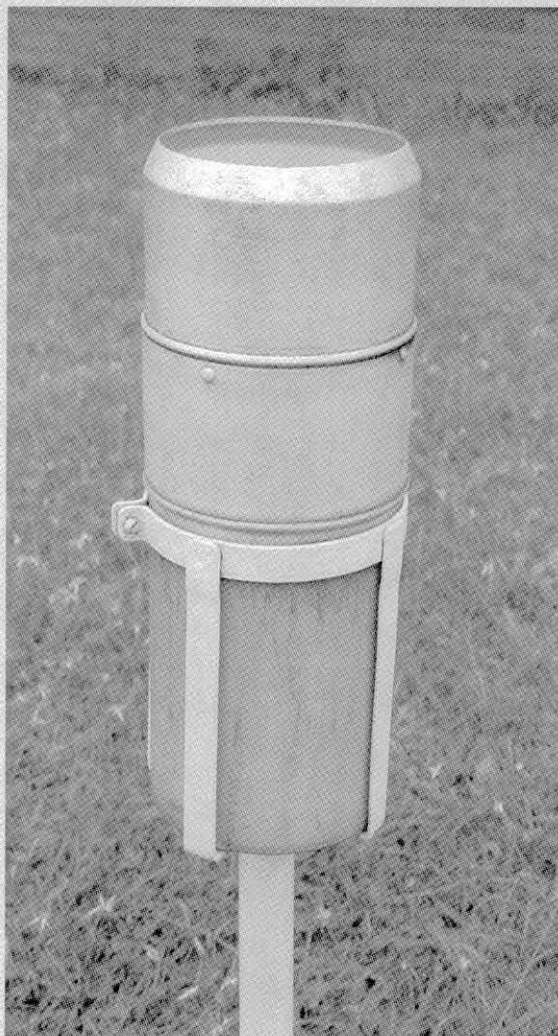
Noviembre			
Precipitación (mm)			
Día	Noche	Total	
1	20.3	2.6	22.9
2	0.3	0.0	0.3
3	0.0	0.3	0.3
4	5.2	0.0	5.2
5	0.0	0.0	0.0
6	8.6	1.5	10.1
7	5.7	0.0	5.7
8	0.4	7.1	7.5
9	6.0	0.9	6.9
10	16.4	24.6	41.0
11	12.8	0.1	12.9
12	0.0	0.7	0.7
13	0.0	0.2	0.2
14	0.0	8.6	8.6
15	0.8	5.6	6.4
16	8.4	3.6	12.0
17	0.0	0.0	0.0
18	0.0	4.9	4.9
19	0.2	0.2	0.4
20	0.7	35.5	36.2
21	13.0	6.1	19.1
22	2.6	21.1	23.7
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	14.1	14.1
26	0.6	1.3	1.9
27	10.7	1.4	12.1
28	0.0	0.5	0.5
29	0.0	0.0	0.0
30	2.6	2.2	4.8
31			
	<u>115.3</u>	<u>143.1</u>	<u>258.4</u>

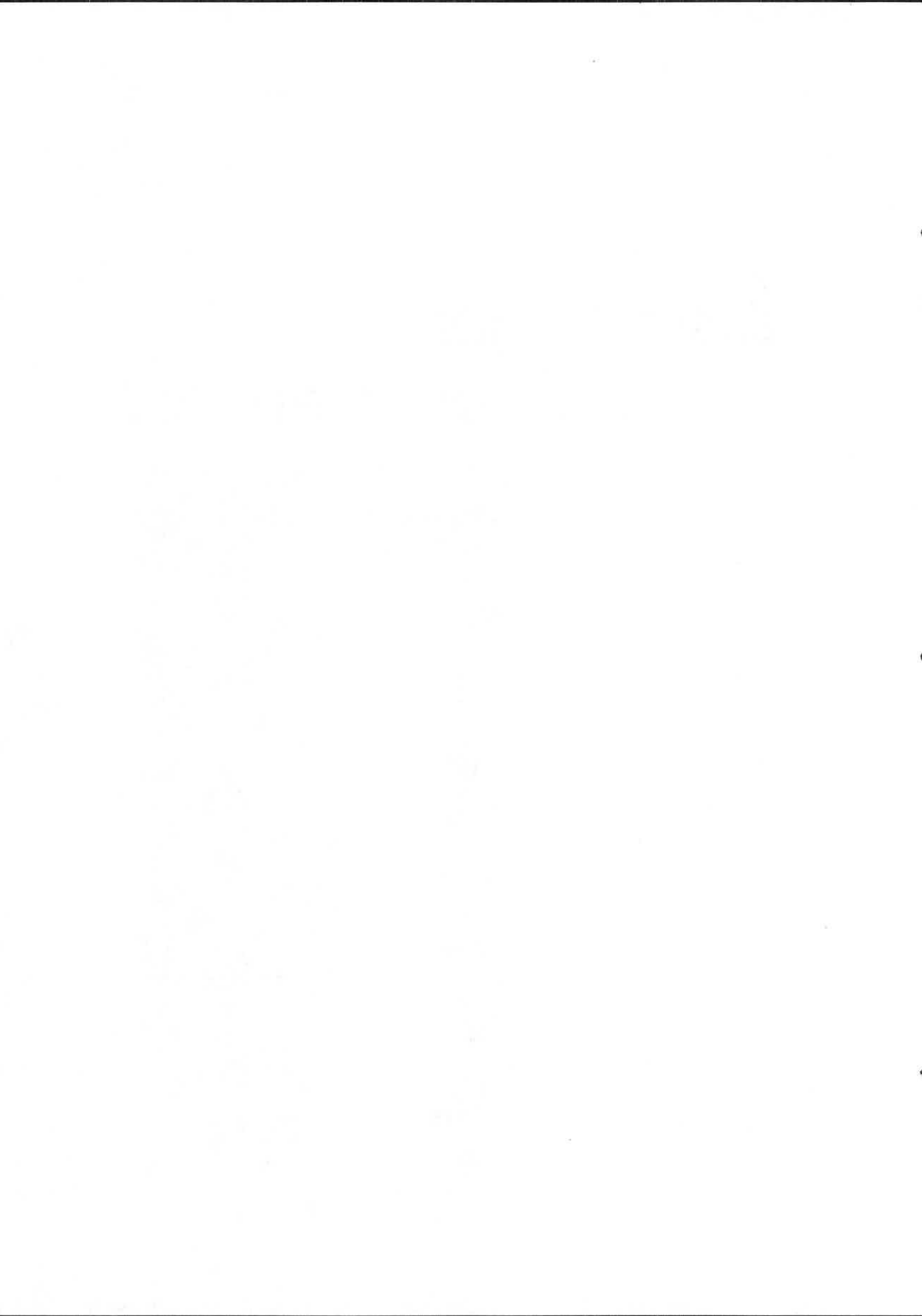
Diciembre			
Precipitación (mm)			
Día	Noche	Total	
1	0.0	0.0	0.0
2	0.2	0.0	0.2
3	0.8	4.1	4.9
4	9.1	29.6	38.7
5	13.4	0.1	13.5
6	0.0	0.0	0.0
7	0.0	3.8	3.8
8	3.2	0.0	3.2
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.6	46.5	47.1
12	0.0	0.3	0.3
13	0.3	1.6	1.9
14	0.5	0.1	0.6
15	0.3	0.0	0.3
16	0.5	22.5	23.0
17	0.8	0.0	0.8
18	2.7	0.0	2.7
19	0.0	8.7	8.7
20	1.7	0.0	1.7
21	15.4	1.7	17.1
22	0.0	0.8	0.8
23	0.5	0.3	0.8
24	21.5	0.0	21.5
25	0.6	0.0	0.6
26	0.2	0.5	0.7
27	0.6	6.8	7.4
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>72.9</u>	<u>127.4</u>	<u>200.3</u>





Estaciones pluviométricas





Estación: Carimagua
Año : 2005

Dpto: Antioquia
Mpio: Amagá

Latitud : 6° 1' N
Longitud: 75° 41' W
Altitud: 1802 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	3.0		0.0	5.0	0.0	31.0	0.0	
2	0.0	0.0	0.0	28.0	16.0	18.0		0.0	7.0	0.0	0.0	0.0	
3	0.0	0.0	40.0	0.0	15.0	12.0		0.0	2.0	15.5	16.0	0.0	
4	0.0	0.0	4.0	0.0	71.0	15.0		0.0	4.0	5.0	0.0	19.0	
5	0.0	0.0	0.0	0.0	0.0	25.0		0.0	0.0	11.0	0.0	0.0	
6	0.0	0.0	0.0	15.0	10.0	0.0		0.0	0.0	44.0	19.0	0.0	
7	12.0	0.0	0.0	9.0	21.0	5.0		0.0	3.0	11.0	4.0	0.0	
8	0.0	11.0	5.0	5.0	3.0	3.0		8.0	4.0	15.0	8.0	3.0	
9	4.0	0.0	0.0	4.0	21.0	0.0		12.0	0.0	18.0	6.0	0.0	
10	0.0	2.0	0.0	3.0	0.0	4.0		20.0	0.0	20.0	19.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	2.0		6.0	0.0	0.0	15.0	2.0	
12	0.0	0.0	0.0	0.0	15.0	30.0		0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	35.0	0.0		20.0	0.0	5.0	18.0	11.0	
14	0.0	0.0	0.0	0.0	18.0	0.0		11.0	0.0	29.0	12.0	18.0	
15	12.0	11.0	0.0	0.0	15.0	0.0		13.0	0.0	24.0	35.0	0.0	
16	7.0	0.0	0.0	0.0	13.0	0.0		10.0	0.0	5.0	0.0	8.0	
17	2.0	10.0	5.0	0.0	17.0	3.0		20.0	7.0	0.0	0.0	0.0	
18	0.0	0.0	20.0	15.0	5.0	4.0		7.0	0.0	0.0	47.0	0.0	
19	0.0	0.0	12.0	0.0	0.0	6.0		0.0	11.0	27.0	23.0	2.0	
20	12.0	0.0	13.0	0.0	0.0	0.0		0.0	9.0	13.0	0.0	3.0	
21	0.0	4.0	0.0	22.0	7.0	0.0		5.0	11.0	6.0	14.0	13.0	
22	0.0	15.0	0.0	34.0	0.0	18.0		4.0	20.0	6.0	22.0	1.0	
23	0.0	0.0	0.0	28.0	35.0	0.0		11.0	40.0	43.0	0.0	4.0	
24	0.0	0.0	0.0	8.0	0.0	0.0		10.0	10.0	21.0	0.0	6.0	
25	0.0	0.0	0.0	2.0	5.0	2.0		0.0	8.0	34.0	8.0	11.0	
26	0.0	0.0	39.0	0.0	0.0	4.0		0.0	2.0	0.0	0.0	8.0	
27	5.0	0.0	5.0	0.0	0.0	7.0		3.0	14.0	20.0	0.0	2.0	
28	0.0	0.0	0.0	0.0	0.0	3.0		10.0	27.0	3.0	0.0	0.0	
29	15.0		0.0	9.0	5.0	8.0		8.0	0.0	4.0	0.0	0.0	
30	3.0		17.0	21.0	11.0	6.0		2.0	3.0	6.0	3.0	0.0	
31	0.0		7.0		7.0			0.0		8.0		0.0	
Total	72.0	53.0	167.0	203.0	345.0	178.0		180.0	187.0	393.5	300.0	111.0	Anual
Días LI.	9	6	11	14	20	20		18	18	24	17	15	

Estación: Bariloche
Año : 2005

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 55' N
Longitud: 75° 42' W
Altitud: 1748 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	
3	0.0	0.0	57.0	0.0	23.0	0.0	14.0	0.0	0.0	34.0	31.0	10.0	
4	0.0	0.0	0.0	65.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	45.0	
5	0.0	0.0	2.0	0.0	47.0	49.0	24.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	20.0	28.0	0.0	
7	0.0	5.0	0.0	40.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	5.0	20.0	0.0	0.0	0.0	0.0	8.0	0.0	30.0	0.0	0.0	
9	0.0	11.0	0.0	0.0	54.0	0.0	15.0	0.0	0.0	0.0	84.0	0.0	
10	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	46.0	0.0	34.0	0.0	
11	0.0	11.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	8.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
13	0.0	0.0	0.0	0.0	91.0	19.0	11.0	0.0	0.0	14.0	53.0	0.0	
14	0.0	0.0	0.0	0.0	4.0	0.0	25.0	22.0	32.0	0.0	0.0	34.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	14.0	94.0	0.0	0.0	0.0	15.0	
16	21.0	0.0	0.0	0.0	54.0	0.0	7.0	0.0	0.0	20.0	0.0	0.0	
17	22.0	0.0	15.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	12.0	40.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	42.0	0.0	40.0	0.0	0.0	0.0	10.0	60.0	56.0	
20	17.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	12.0	17.0	0.0	4.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	134.0	0.0	
22	0.0	0.0	0.0	0.0	43.0	0.0	0.0	12.0	0.0	33.0	20.0	0.0	
23	0.0	0.0	20.0	37.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	
25	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	56.0	0.0	0.0	37.0	
26	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	10.0	0.0	49.0	0.0	50.0	0.0	37.0	0.0	0.0	
28	0.0	0.0	38.0	0.0	0.0	11.0	0.0	0.0	88.0	0.0	13.0	3.0	
29	17.0		0.0	0.0	0.0	0.0	0.0	9.0	10.0	3.0	0.0	0.0	
30	0.0		0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0		10.0		0.0		0.0			50.0		0.0	
Total	77.0	32.0	168.0	336.0	388.0	203.0	126.0	235.0	276.0	303.0	457.0	252.0	Anual
Días LI.	4	4	8	10	10	7	9	7	7	13	9	11	2853.0

Estación: Santa Cruz
Año : 2005

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 54' N
Longitud: 75° 38' W
Altitud: 1400 m

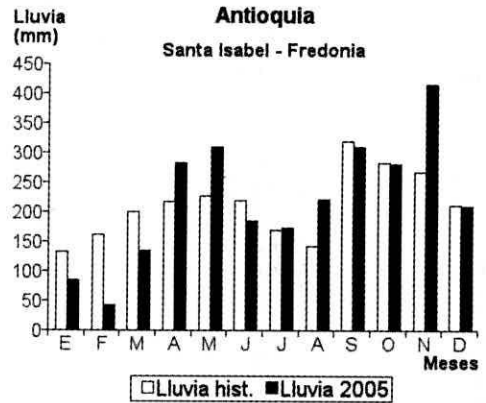
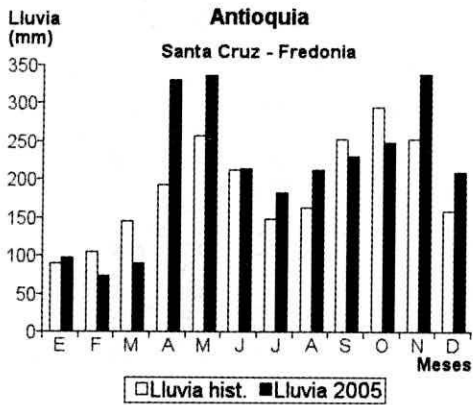
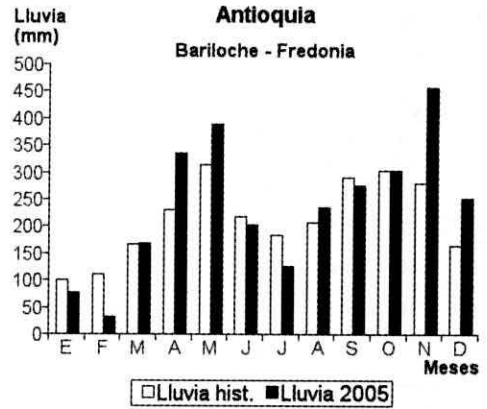
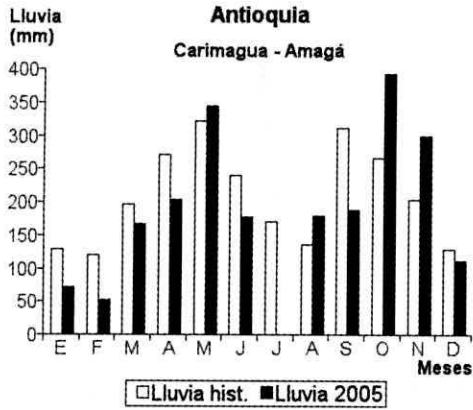
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	22.0	0.0	22.0	0.0	3.0	0.0	0.0	30.0	3.0	0.0	0.0	
2	0.0	0.0	20.0	17.0	35.0	4.0	6.0	0.0	0.0	8.0	31.0	1.0	
3	8.0	0.0	2.0	0.0	19.0	0.0	4.0	0.0	7.0	0.0	0.0	45.0	
4	0.0	0.0	0.0	0.0	29.0	95.0	16.0	0.0	7.0	2.0	0.0	0.0	
5	0.0	0.0	0.0	10.0	0.0	26.0	5.0	0.0	0.0	16.0	16.0	0.0	
6	0.0	0.0	0.0	18.0	39.0	4.0	0.0	0.0	12.0	0.0	0.0	0.0	
7	0.0	0.0	3.0	3.0	22.0	0.0	0.0	0.0	0.0	51.0	13.0	8.0	
8	0.0	6.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	8.0	0.0	
9	0.0	2.0	7.0	30.0	0.0	0.0	19.0	0.0	0.0	0.0	13.0	0.0	
10	0.0	23.0	0.0	16.0	0.0	7.0	0.0	0.0	0.0	0.0	11.0	27.0	
11	0.0	5.0	0.0	5.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	4.0	
12	0.0	0.0	0.0	0.0	62.0	3.0	53.0	25.0	0.0	0.0	3.0	0.0	
13	21.0	0.0	0.0	0.0	22.0	0.0	20.0	12.0	15.0	28.0	38.0	11.0	
14	0.0	16.0	0.0	0.0	26.0	4.0	12.0	67.0	0.0	3.0	13.0	0.0	
15	12.0	0.0	0.0	0.0	8.0	0.0	8.0	9.0	0.0	3.0	0.0	0.0	
16	0.0	0.0	5.0	0.0	19.0	0.0	2.0	52.0	0.0	0.0	0.0	17.0	
17	0.0	0.0	0.0	0.0	14.0	0.0	2.0	13.0	0.0	0.0	3.0	27.0	
18	0.0	0.0	4.0	8.0	0.0	0.0	2.0	0.0	0.0	13.0	28.0	0.0	
19	3.0	0.0	5.0	10.0	0.0	4.0	0.0	0.0	2.0	10.0	24.0	3.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	16.0	97.0	16.0	
21	0.0	0.0	0.0	7.0	30.0	0.0	0.0	11.0	38.0	8.0	29.0	0.0	
22	3.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	27.0	4.0	0.0	7.0	
23	0.0	0.0	0.0	37.0	6.0	0.0	0.0	0.0	0.0	11.0	0.0	20.0	
24	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	5.0	8.0	4.0	18.0	
25	0.0	0.0	37.0	0.0	3.0	0.0	0.0	0.0	7.0	0.0	5.0	5.0	
26	0.0	0.0	4.0	25.0	0.0	56.0	0.0	3.0	38.0	28.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	17.0	0.0	0.0	0.0	
28	48.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	17.0	5.0	0.0	0.0	
29	0.0	0.0	0.0	42.0	0.0	4.0	0.0	3.0	9.0	0.0	2.0	0.0	
30	2.0	0.0	0.0	40.0	3.0	0.0	0.0	6.0	0.0	4.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
Total	97.0	74.0	90.0	330.0	337.0	214.0	182.0	212.0	231.0	249.0	338.0	209.0	Anual 2563.0
Días LI.	7	6	10	17	15	12	13	12	14	20	17	14	

Estación: Santa Isabel
Año : 2005

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	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	2.0	0.0	20.0	24.0	13.0	0.0	0.0	25.0	0.0	2.0	0.0	
3	0.0	0.0	21.0	15.0	0.0	4.0	4.0	0.0	0.0	7.0	1.0	7.0	
4	3.0	12.0	10.0	0.0	0.0	15.0	14.0	0.0	3.0	20.0	66.0	0.0	
5	0.0	0.0	0.0	0.0	33.0	40.0	0.0	0.0	16.0	4.0	0.0	48.0	
6	0.0	3.0	0.0	4.0	25.0	12.0	4.0	0.0	1.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	3.0	22.0	9.0	0.0	0.0	40.0	16.0	19.0	0.0	
8	0.0	0.0	18.0	1.0	11.0	0.0	0.0	10.0	0.0	0.0	15.0	0.0	
9	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	12.0	0.0	
10	1.0	0.0	1.0	15.0	0.0	0.0	4.0	0.0	0.0	11.0	10.0	18.0	
11	0.0	2.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	0.0	
12	0.0	12.0	0.0	1.0	0.0	0.0	15.0	0.0	0.0	3.0	6.0	20.0	
13	0.0	0.0	0.0	0.0	82.0	1.0	68.0	20.0	0.0	0.0	0.0	0.0	
14	21.0	0.0	0.0	0.0	0.0	9.0	30.0	19.0	20.0	2.0	18.0	0.0	
15	0.0	9.0	0.0	0.0	11.0	0.0	10.0	102.0	0.0	27.0	8.0	14.0	
16	0.0	0.0	11.0	0.0	8.0	0.0	14.0	5.0	0.0	20.0	21.0	2.0	
17	0.0	0.0	5.0	0.0	13.0	0.0	0.0	4.0	0.0	2.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	4.0	10.0	0.0	0.0	2.0	14.0	
19	0.0	0.0	8.0	27.0	0.0	0.0	6.0	0.0	0.0	0.0	1.0	20.0	
20	6.0	0.0	12.0	1.0	0.0	10.0	0.0	0.0	0.0	17.0	19.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	40.0	9.0	67.0	3.0	
22	0.0	0.0	0.0	0.0	37.0	0.0	0.0	21.0	20.0	10.0	88.0	15.0	
23	5.0	0.0	0.0	33.0	14.0	0.0	0.0	0.0	1.0	13.0	23.0	12.0	
24	0.0	0.0	0.0	29.0	12.0	0.0	0.0	0.0	5.0	12.0	2.0	3.0	
25	0.0	0.0	2.0	0.0	9.0	0.0	0.0	0.0	11.0	10.0	0.0	17.0	
26	0.0	0.0	1.0	0.0	7.0	0.0	0.0	2.0	55.0	6.0	3.0	16.0	
27	0.0	0.0	32.0	20.0	0.0	56.0	0.0	10.0	31.0	1.0	11.0	0.0	
28	0.0	0.0	7.0	0.0	0.0	4.0	0.0	0.0	40.0	15.0	0.0	0.0	
29	48.0	1.0	40.0	0.0	2.0	0.0	0.0	10.0	0.0	3.0	0.0	0.0	
30	0.0	5.0	72.0	0.0	0.0	0.0	0.0	5.0	1.0	16.0	1.0	0.0	
31	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
Total	84.0	43.0	134.0	282.0	310.0	185.0	173.0	221.0	309.0	281.0	415.0	209.0	Anual 2646.0
Días LI.	6	7	14	15	15	13	11	13	15	23	22	14	



Estación: La Blanquita
Año : 2005

Dpto: Antioquia
Mpio: Fredonia

Latitud : 5° 49' N
Longitud: 75° 41' W
Altitud: 570 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	5.0	47.0	0.0	0.0	0.0	0.0	0.0			
2	0.0	0.0	0.0	12.0	5.0	0.0	0.0	0.0	7.0	4.0			
3	0.0	0.0	45.0	0.0	0.0	7.0	0.0	0.0	6.0	10.0			
4	0.0	0.0	0.0	10.0	6.0	30.0	25.0	0.0	8.0	0.0			
5	0.0	0.0	5.0	10.0	27.0	12.0	25.0	0.0	22.0	46.0			
6	0.0	0.0	7.0	0.0	0.0	18.0	5.0	0.0	0.0	15.0			
7	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	9.0	0.0			
8	0.0	0.0	15.0	5.0	6.0	0.0	0.0	0.0	0.0	23.0			
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0			
10	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0			
11	0.0	5.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0			
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
13	20.0	0.0	0.0	0.0	63.0	0.0	5.0	24.0	0.0	0.0			
14	19.0	0.0	0.0	0.0	0.0	15.0	7.0	21.0	7.0	8.0			
15	0.0	0.0	0.0	0.0	21.0	0.0	5.0	16.0	0.0	8.0			
16	0.0	0.0	5.0	0.0	17.0	0.0	9.0	5.0	0.0	23.0			
17	0.0	0.0	5.0	0.0	5.0	0.0	2.0	0.0	0.0	0.0			
18	0.0	0.0	0.0	0.0	19.0	0.0	0.0	10.0	0.0	0.0			
19	0.0	0.0	8.0	20.0	0.0	10.0	0.0	0.0	0.0	40.0			
20	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0			
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0			
22	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	19.0	10.0			
23	0.0	0.0	0.0	30.0	0.0	0.0	0.0	13.0	21.0	7.0			
24	0.0	0.0	0.0	14.0	12.0	0.0	0.0	0.0	0.0	27.0			
25	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0			
26	0.0	0.0	15.0	0.0	10.0	0.0	0.0	0.0	15.0	0.0			
27	0.0	0.0	25.0	7.0	0.0	56.0	0.0	4.0	26.0	20.0			
28	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0			
29	43.0		0.0	25.0	0.0	0.0	0.0	10.0	29.0	6.0			
30	0.0		5.0	0.0	8.0	0.0	0.0	0.0	10.0	0.0			
31	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Total	82.0	5.0	172.0	143.0	275.0	148.0	95.0	140.0	233.0	275.0			Anual
Días LI.	3	1	13	11	15	7	9	9	14	16			

Estación: El Porvenir
Año : 2005

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	1.0	14.0	12.0	0.0	0.0	0.0	0.0	33.0	0.0	
2			12.0	18.0	7.0	0.0	0.0	0.0	30.0	8.0	6.0	66.0	
3			84.0	0.0	6.0	0.0	2.0	0.0	0.0	8.0	3.0	19.0	
4			1.0	35.0	19.0	14.0	1.0	0.0	15.0	0.0	1.0	0.0	
5			31.0	6.0	22.0	28.0	39.0	0.0	20.0	40.0	0.0	0.0	
6			7.0	0.0	0.0	20.0	5.0	0.0	2.0	23.0	25.0	0.0	
7			0.0	0.0	16.0	2.0	0.0	7.0	7.0	0.0	0.0	13.0	
8			65.0	0.0	34.0	1.0	10.0	15.0	0.0	8.0	49.0	0.0	
9			9.0	3.0	29.0	7.0	0.0	0.0	0.0	44.0	20.0	0.0	
10			1.0	11.0	0.0	3.0	9.0	0.0	0.0	18.0	3.0	99.0	
11			0.0	29.0	0.0	4.0	11.0	0.0	0.0	1.0	5.0	0.0	
12			0.0	25.0	0.0	0.0	11.0	0.0	0.0	9.0	5.0	0.0	
13			0.0	0.0	85.0	5.0	18.0	25.0	0.0	0.0	10.0	42.0	
14			0.0	0.0	1.0	33.0	30.0	35.0	4.0	3.0	5.0	0.0	
15			0.0	0.0	39.0	0.0	7.0	25.0	0.0	14.0	11.0	0.0	
16			2.0	0.0	11.0	0.0	17.0	3.0	0.0	19.0	3.0	23.0	
17			10.0	2.0	10.0	0.0	2.0	2.0	0.0	0.0	10.0	34.0	
18			2.0	11.0	12.0	0.0	0.0	7.0	0.0	10.0	2.0	1.0	
19			12.0	3.0	0.0	0.0	0.0	0.0	2.0	37.0	7.0	21.0	
20			17.0	0.0	0.0	20.0	0.0	0.0	0.0	14.0	48.0	39.0	
21			1.0	0.0	3.0	0.0	0.0	5.0	7.0	3.0	58.0	0.0	
22			0.0	5.0	35.0	5.0	0.0	46.0	9.0	5.0	12.0	5.0	
23			0.0	25.0	2.0	6.0	0.0	2.0	36.0	15.0	0.0	19.0	
24			0.0	26.0	30.0	0.0	0.0	0.0	0.0	18.0	2.0	22.0	
25			9.0	2.0	6.0	0.0	0.0	2.0	6.0	8.0	24.0	3.0	
26			29.0	0.0	10.0	6.0	0.0	1.0	12.0	13.0	0.0	0.0	
27			18.0	94.0	0.0	35.0	0.0	0.0	49.0	13.0	0.0	0.0	
28			10.0	2.0	0.0	9.0	0.0	0.0	20.0	6.0	0.0	0.0	
29			1.0	0.0	0.0	0.0	0.0	8.0	8.0	29.0	0.0	0.0	
30			0.0	5.0	2.0	8.0	0.0	0.0	6.0	0.0	0.0	0.0	
31			14.0		0.0		0.0	2.0		33.0		0.0	
Total			335.0	303.0	393.0	218.0	162.0	185.0	233.0	399.0	342.0	406.0	Anual
Días LI.			20	18	21	18	13	15	16	25	22	14	

Estación: Cuatro Esquinas
Año : 2005

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 40' N
Longitud: 75° 25' W
Altitud: 1900 m

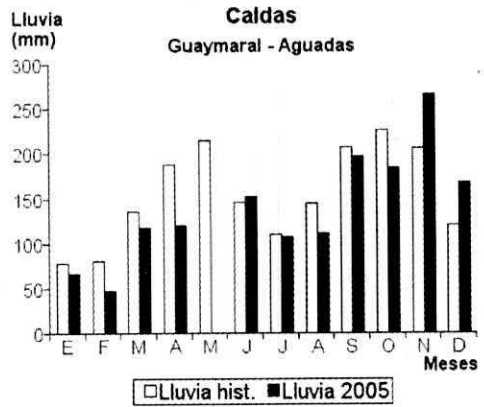
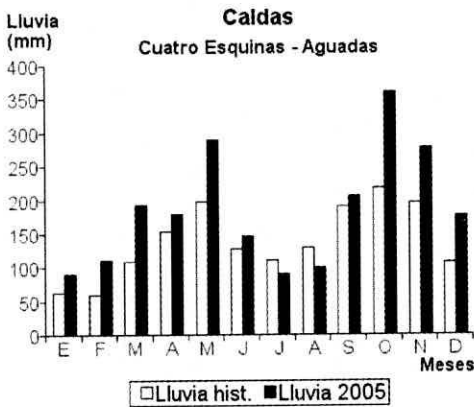
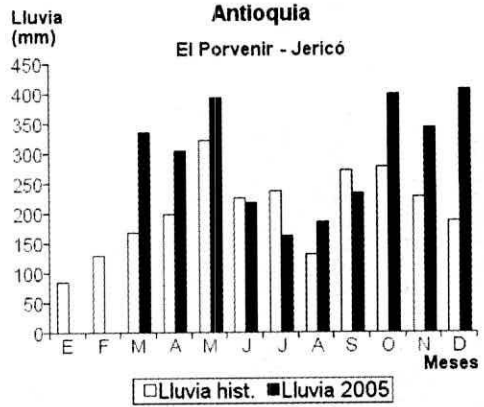
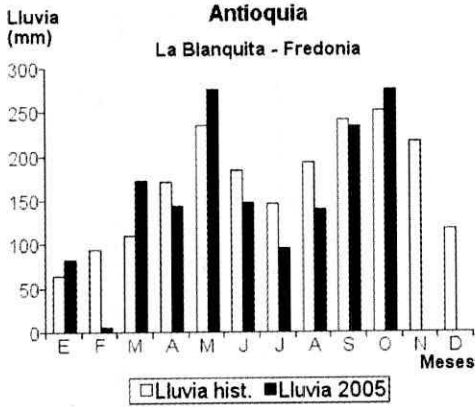
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	5.0	0.0	0.0	3.0	7.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	2220.0
2	0.0	21.0	3.0	26.0	40.0	0.0	4.0	0.0	0.0	7.0	6.0	0.0	
3	0.0	0.0	60.0	0.0	0.0	0.0	6.0	0.0	0.0	25.0	16.0	15.0	
4	0.0	0.0	17.0	0.0	39.0	10.0	0.0	0.0	7.0	0.0	6.0	0.0	
5	0.0	10.0	0.0	0.0	0.0	14.0	25.0	0.0	6.0	7.0	20.0	1.0	
6	6.0	0.0	0.0	6.0	0.0	37.0	4.0	0.0	6.0	30.0	24.0	0.0	
7	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	
8	0.0	9.0	4.0	9.0	29.0	0.0	0.0	0.0	0.0	0.0	17.0	15.0	
9	0.0	10.0	0.0	0.0	5.0	6.0	0.0	0.0	0.0	37.0	10.0	0.0	
10	7.0	0.0	0.0	5.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	10.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	16.0	21.0	
12	0.0	6.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	18.0	6.0	0.0	
13	13.0	14.0	0.0	0.0	45.0	12.0	6.0	9.0	0.0	0.0	0.0	12.0	
14	0.0	9.0	0.0	0.0	0.0	8.0	25.0	27.0	0.0	6.0	28.0	10.0	
15	6.0	25.0	0.0	0.0	23.0	0.0	6.0	10.0	0.0	15.0	37.0	0.0	
16	5.0	0.0	19.0	0.0	13.0	0.0	11.0	8.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	6.0	10.0	42.0	0.0	3.0	7.0	0.0	7.0	7.0	11.0	
18	0.0	0.0	7.0	35.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	14.0	
19	6.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	6.0	0.0	
20	22.0	3.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	16.0	12.0	
21	0.0	0.0	0.0	25.0	6.0	3.0	0.0	0.0	0.0	8.0	21.0	16.0	
22	0.0	0.0	0.0	0.0	22.0	0.0	0.0	15.0	36.0	6.0	0.0	7.0	
23	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	27.0	25.0	0.0	10.0	
24	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15.0	40.0	0.0	8.0	
25	0.0	3.0	0.0	18.0	0.0	0.0	0.0	0.0	15.0	50.0	0.0	16.0	
26	0.0	0.0	2.0	5.0	0.0	4.0	0.0	0.0	0.0	10.0	30.0	0.0	
27	10.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	50.0	6.0	0.0	0.0	
28	0.0	0.0	17.0	25.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	5.0	
29	0.0	0.0	0.0	0.0	0.0	8.0	0.0	15.0	17.0	7.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	17.0	25.0	0.0	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	90.0	110.0	193.0	178.0	289.0	147.0	90.0	101.0	206.0	361.0	278.0	177.0	2220.0
Dias Ll.	10	10	13	12	13	12	9	8	11	22	17	16	

Estación: Guaymaral
Año : 2005

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	0.0	0.0		9.0	0.0	0.0	0.0	0.0	10.0	0.0	2220.0
2	1.0	0.0	0.0	17.0		0.0	0.0	0.0	10.0	5.0	6.0	0.0	
3	2.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	15.0	6.0	0.0	
4	0.0	1.0	0.0	3.0		40.0	0.0	0.0	6.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	3.0		20.0	10.0	0.0	0.0	5.0	0.0	5.0	
6	0.0	0.0	0.0	3.0		38.0	25.0	0.0	4.0	28.0	15.0	4.0	
7	0.0	2.0	15.0	1.0		0.0	0.0	0.0	10.0	0.0	0.0	15.0	
8	1.0	0.0	15.0	0.0		0.0	0.0	0.0	0.0	5.0	30.0	21.0	
9	0.0	0.0	15.0	0.0		10.0	0.0	0.0	0.0	0.0	17.0	0.0	
10	10.0	10.0	0.0	7.0		12.0	6.0	0.0	0.0	3.0	14.0	0.0	
11	0.0	0.0	0.0	0.0		12.0	7.0	0.0	0.0	0.0	20.0	35.0	
12	0.0	0.0	0.0	9.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0		0.0	0.0	22.0	0.0	0.0	0.0	24.0	
14	10.0	0.0	0.0	0.0		0.0	34.0	10.0	0.0	6.0	31.0	6.0	
15	0.0	31.0	0.0	0.0		0.0	0.0	10.0	0.0	12.0	31.0	0.0	
16	0.0	0.0	5.0	5.0		0.0	10.0	10.0	0.0	8.0	0.0	0.0	
17	0.0	0.0	0.0	0.0		0.0	0.0	12.0	0.0	0.0	0.0	10.0	
18	0.0	0.0	0.0	0.0		0.0	15.0	10.0	0.0	7.0	0.0	0.0	
19	10.0	0.0	7.0	10.0		0.0	0.0	0.0	4.0	6.0	9.0	0.0	
20	20.0	0.0	0.0	0.0		0.0	0.0	0.0	4.0	0.0	30.0	0.0	
21	0.0	0.0	0.0	0.0		0.0	0.0	8.0	11.0	8.0	20.0	12.0	
22	0.0	0.0	0.0	10.0		0.0	0.0	12.0	15.0	5.0	9.0	0.0	
23	0.0	1.0	8.0	10.0		0.0	0.0	0.0	15.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	10.0		0.0	0.0	0.0	15.0	0.0	0.0	10.0	
25	0.0	0.0	1.0	0.0		0.0	0.0	0.0	17.0	17.0	8.0	5.0	
26	0.0	0.0	22.0	0.0		0.0	0.0	0.0	20.0	10.0	5.0	0.0	
27	0.0	2.0	5.0	16.0		4.0	0.0	0.0	20.0	0.0	0.0	0.0	
28	12.0	0.0	10.0	16.0		0.0	0.0	0.0	5.0	15.0	0.0	15.0	
29	0.0	0.0	5.0	0.0		7.0	0.0	12.0	30.0	5.0	5.0	0.0	
30	0.0	0.0	10.0	0.0		0.0	0.0	5.0	10.0	20.0	0.0	0.0	
31	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	4.0	0.0	5.0	
Total	66.0	47.0	118.0	120.0		152.0	107.0	111.0	196.0	184.0	266.0	167.0	2220.0
Dias Ll.	8	6	12	14		9	7	10	16	19	17	13	



Estación: Salineros
Año : 2005

Dpto: Caldas
Mpio: Aguadas

Latitud : 5° 35' N
Longitud: 75° 32' W
Altitud: 1476 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	1.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	2387.0
2	0.0	0.0	0.0	17.0	35.0	0.0	0.0	0.0	14.0	10.0	10.0	0.0	
3	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	10.0	6.0	
4	20.0	0.0	0.0	0.0	23.0	12.0	0.0	0.0	9.0	0.0	0.0	4.0	
5	0.0	0.0	0.0	0.0	42.0	20.0	32.0	0.0	0.0	32.0	8.0	0.0	
6	0.0	0.0	8.0	3.0	0.0	26.0	20.0	0.0	4.0	16.0	12.0	0.0	
7	0.0	0.0	29.0	10.0	47.0	0.0	0.0	0.0	0.0	0.0	5.0	11.0	
8	0.0	17.0	0.0	4.0	2.0	7.0	0.0	5.0	0.0	5.0	9.0	12.0	
9	0.0	0.0	8.0	0.0	28.0	2.0	0.0	0.0	0.0	12.0	19.0	0.0	
10	4.0	0.0	4.0	3.0	0.0	1.0	2.0	0.0	0.0	0.0	9.0	0.0	
11	0.0	29.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	20.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	15.0	3.0	1.0	
13	28.0	0.0	0.0	0.0	44.0	0.0	21.0	38.0	0.0	8.0	2.0	10.0	
14	2.0	0.0	0.0	0.0	10.0	18.0	15.0	5.0	0.0	8.0	4.0	0.0	
15	0.0	7.0	0.0	0.0	27.0	0.0	12.0	5.0	0.0	10.0	22.0	0.0	
16	0.0	0.0	10.0	10.0	4.0	0.0	9.0	42.0	0.0	20.0	8.0	0.0	
17	0.0	0.0	11.0	24.0	54.0	0.0	0.0	0.0	0.0	11.0	2.0	6.0	
18	0.0	0.0	3.0	0.0	19.0	0.0	0.0	6.0	0.0	10.0	7.0	5.0	
19	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	15.0	10.0	11.0	10.0	
20	0.0	0.0	12.0	0.0	0.0	7.0	0.0	0.0	21.0	21.0	27.0	30.0	
21	0.0	0.0	0.0	0.0	19.0	3.0	0.0	0.0	19.0	4.0	20.0	2.0	
22	0.0	0.0	0.0	0.0	31.0	0.0	0.0	5.0	15.0	7.0	1.0	4.0	
23	0.0	0.0	0.0	66.0	0.0	0.0	0.0	2.0	15.0	55.0	1.0	0.0	
24	0.0	0.0	19.0	15.0	7.0	0.0	0.0	0.0	14.0	3.0	0.0	8.0	
25	0.0	0.0	6.0	0.0	0.0	0.0	0.0	2.0	16.0	0.0	0.0	10.0	
26	0.0	0.0	51.0	12.0	8.0	0.0	0.0	0.0	30.0	0.0	24.0	11.0	
27	0.0	0.0	5.0	17.0	0.0	0.0	0.0	5.0	9.0	35.0	0.0	9.0	
28	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	7.0	20.0	0.0	47.0	
29	19.0		0.0	7.0	0.0	1.0	0.0	7.0	5.0	10.0	11.0	1.0	
30	2.0		0.0	12.0	14.0	16.0	0.0	0.0	15.0	8.0	0.0	0.0	
31	0.0		8.0		3.0		0.0	0.0		0.0		0.0	
Total	76.0	53.0	250.0	214.0	428.0	113.0	132.0	122.0	208.0	346.0	258.0	187.0	2387.0
Días LI.	7	3	15	14	19	11	9	11	15	23	24	18	

Estación: San José
Año : 2005

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.	Annual
1	2.0	0.0	1.0	1.0	38.0	14.0	0.0	0.0	0.0	5.0	14.0	0.0	2567.0
2	0.0	1.0	0.0	11.0	65.0	0.0	5.0	0.0	10.0	3.0	0.0	0.0	
3	10.0	0.0	32.0	14.0	5.0	2.0	2.0	0.0	5.0	9.0	39.0	0.0	
4	0.0	5.0	13.0	0.0	24.0	42.0	0.0	0.0	12.0	3.0	15.0	21.0	
5	7.0	0.0	5.0	2.0	19.0	15.0	33.0	4.0	15.0	5.0	0.0	3.0	
6	3.0	0.0	0.0	3.0	3.0	17.0	1.0	0.0	2.0	12.0	26.0	0.0	
7	0.0	0.0	0.0	4.0	5.0	2.0	2.0	5.0	12.0	7.0	0.0	23.0	
8	0.0	12.0	22.0	28.0	47.0	2.0	0.0	11.0	0.0	2.0	14.0	14.0	
9	0.0	2.0	5.0	0.0	11.0	5.0	2.0	0.0	2.0	27.0	14.0	7.0	
10	4.0	8.0	0.0	10.0	0.0	23.0	0.0	0.0	0.0	0.0	20.0	0.0	
11	3.0	14.0	0.0	0.0	0.0	24.0	0.0	3.0	0.0	2.0	18.0	16.0	
12	2.0	1.0	0.0	5.0	0.0	0.0	12.0	0.0	0.0	11.0	5.0	0.0	
13	0.0	0.0	3.0	0.0	28.0	0.0	5.0	7.0	0.0	1.0	2.0	4.0	
14	25.0	0.0	2.0	0.0	7.0	9.0	25.0	12.0	0.0	3.0	25.0	9.0	
15	2.0	35.0	5.0	0.0	30.0	3.0	7.0	9.0	0.0	3.0	43.0	0.0	
16	3.0	14.0	7.0	0.0	0.0	0.0	10.0	9.0	0.0	3.0	0.0	3.0	
17	0.0	3.0	2.0	6.0	47.0	0.0	1.0	4.0	0.0	2.0	4.0	5.0	
18	0.0	0.0	3.0	0.0	21.0	0.0	1.0	8.0	0.0	0.0	24.0	0.0	
19	0.0	3.0	3.0	48.0	0.0	0.0	1.0	0.0	9.0	18.0	8.0	3.0	
20	10.0	4.0	22.0	1.0	0.0	0.0	0.0	0.0	21.0	46.0	12.0	0.0	
21	1.0	0.0	0.0	0.0	8.0	0.0	0.0	7.0	7.0	6.0	23.0	11.0	
22	0.0	0.0	0.0	0.0	39.0	2.0	0.0	17.0	53.0	6.0	0.0	1.0	
23	0.0	0.0	1.0	51.0	0.0	0.0	0.0	2.0	22.0	51.0	0.0	4.0	
24	0.0	0.0	0.0	10.0	20.0	3.0	0.0	0.0	5.0	10.0	0.0	3.0	
25	0.0	0.0	3.0	4.0	0.0	0.0	0.0	3.0	14.0	7.0	39.0	10.0	
26	0.0	0.0	51.0	12.0	11.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	
27	0.0	0.0	28.0	8.0	1.0	2.0	0.0	3.0	31.0	27.0	0.0	0.0	
28	3.0	0.0	5.0	5.0	0.0	0.0	0.0	0.0	1.0	32.0	0.0	2.0	
29	4.0		10.0	2.0	0.0	8.0	0.0	7.0	29.0	3.0	0.0	0.0	
30	3.0		0.0	14.0	20.0	8.0	0.0	0.0	13.0	0.0	0.0	0.0	
31	0.0		8.0		0.0		0.0	4.0		4.0		0.0	
Total	82.0	102.0	231.0	239.0	449.0	181.0	107.0	115.0	265.0	310.0	347.0	139.0	2567.0
Días LI.	15	12	21	20	20	17	14	17	19	28	19	17	

Estación: El Tabuyo
Año : 2005

Dpto: Caldas
Mpio: Anserma

Latitud : 5° 15' N
Longitud: 75° 47' W
Altitud: 1669 m

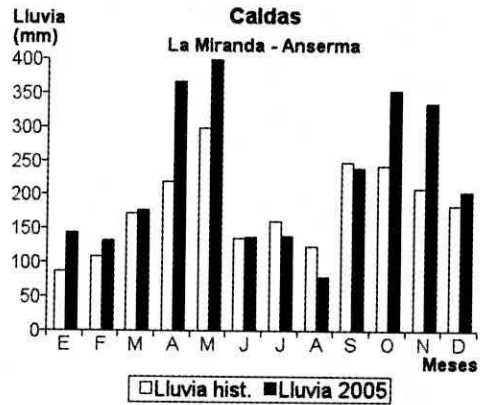
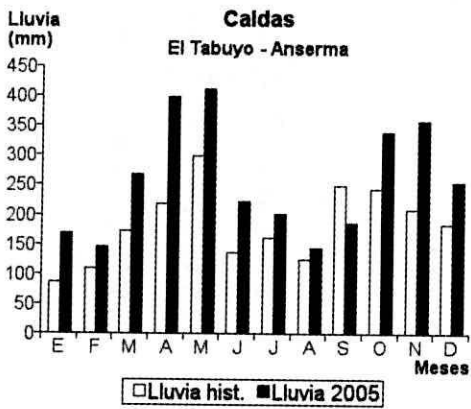
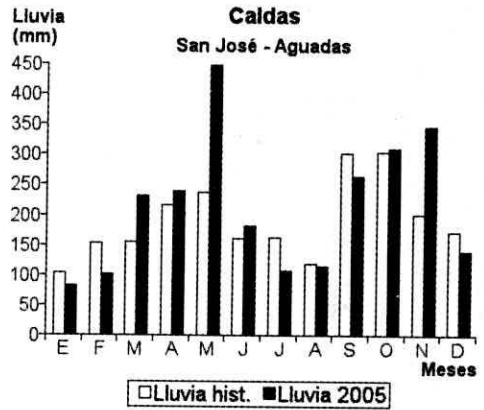
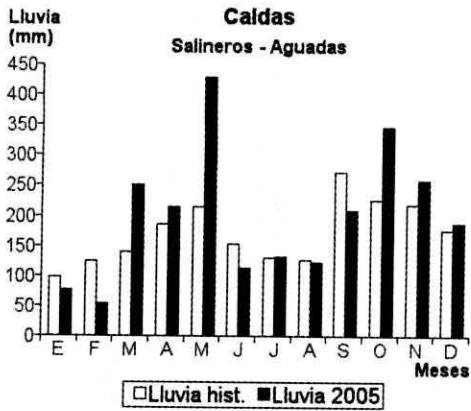
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	95.0	0.0	0.0	0.0	0.0	0.0	12.0	4.0	0.0	
2	0.0	0.0	0.0	22.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	20.0	23.0	16.0	0.0	0.0	0.0	0.0	4.0	26.0	0.0	
4	0.0	0.0	32.0	0.0	10.0	46.0	10.0	0.0	8.0	0.0	0.0	10.0	
5	38.0	0.0	10.0	0.0	56.0	14.0	0.0	0.0	0.0	18.0	24.0	0.0	
6	8.0	0.0	0.0	0.0	0.0	10.0	12.0	0.0	32.0	16.0	42.0	4.0	
7	0.0	22.0	10.0	33.0	20.0	12.0	0.0	0.0	0.0	0.0	12.0	0.0	
8	0.0	16.0	32.0	15.0	0.0	30.0	0.0	0.0	0.0	16.0	10.0	6.0	
9	0.0	10.0	26.0	15.0	18.0	16.0	0.0	0.0	0.0	18.0	0.0	0.0	
10	0.0	6.0	4.0	22.0	10.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
11	10.0	22.0	0.0	0.0	24.0	14.0	10.0	0.0	16.0	0.0	24.0	6.0	
12	4.0	18.0	0.0	12.0	0.0	0.0	10.0	4.0	0.0	14.0	6.0	0.0	
13	0.0	0.0	0.0	0.0	54.0	0.0	11.0	12.0	6.0	14.0	10.0	6.0	
14	0.0	0.0	0.0	0.0	22.0	0.0	0.0	14.0	0.0	22.0	52.0	40.0	
15	14.0	0.0	20.0	0.0	22.0	0.0	20.0	6.0	0.0	18.0	24.0	4.0	
16	12.0	0.0	12.0	0.0	11.0	0.0	44.0	4.0	0.0	0.0	6.0	0.0	
17	8.0	0.0	10.0	0.0	14.0	0.0	10.0	0.0	0.0	0.0	0.0	54.0	
18	6.0	0.0	8.0	0.0	12.0	0.0	12.0	12.0	0.0	0.0	23.0	10.0	
19	12.0	0.0	22.0	0.0	0.0	6.0	8.0	0.0	0.0	0.0	4.0	12.0	
20	10.0	0.0	10.0	20.0	0.0	0.0	14.0	7.0	4.0	24.0	0.0	14.0	
21	0.0	10.0	11.0	0.0	10.0	0.0	16.0	0.0	4.0	42.0	32.0	42.0	
22	0.0	10.0	0.0	0.0	6.0	6.0	10.0	52.0	7.0	31.0	30.0	8.0	
23	0.0	1.0	0.0	10.0	0.0	4.0	8.0	12.0	16.0	26.0	10.0	10.0	
24	0.0	0.0	0.0	0.0	6.0	0.0	6.0	8.0	12.0	16.0	16.0	14.0	
25	0.0	0.0	10.0	0.0	4.0	0.0	0.0	12.0	17.0	0.0	0.0	8.0	
26	0.0	0.0	12.0	20.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	
27	0.0	28.0	10.0	7.0	8.0	2.0	0.0	0.0	30.0	10.0	0.0	0.0	
28	22.0	2.0	0.0	12.0	6.0	0.0	0.0	0.0	24.0	14.0	0.0	0.0	
29	24.0		0.0	56.0	4.0	6.0	0.0	0.0	0.0	10.0	0.0	0.0	
30	0.0		0.0	36.0	56.0	0.0	0.0	0.0	10.0	14.0	0.0	0.0	
31	0.0		0.0		7.0		0.0	0.0		0.0		0.0	
Total	168.0	145.0	269.0	398.0	412.0	222.0	201.0	143.0	186.0	339.0	359.0	254.0	Anual 3096.0
Días LI.	12	11	18	15	23	13	15	11	13	19	19	17	

Estación: La Miranda
Año : 2005

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	17.0	2.0	0.0	1.0	0.0	0.0	10.0	0.0	0.0	
2	0.0	5.5	0.0	71.0	19.0	6.0	0.5	0.0	21.0	6.0	0.0	0.0	
3	0.0	0.0	17.5	2.0	0.5	0.0	0.0	0.0	0.0	3.0	30.0	11.0	
4	0.0	0.0	58.0	0.0	47.0	31.5	0.0	0.0	1.0	2.0	10.0	17.0	
5	8.0	0.0	0.0	0.5	39.0	37.0	26.0	0.0	0.0	19.0	0.0	12.0	
6	9.0	0.0	5.0	2.5	0.0	23.0	5.5	0.0	28.0	15.0	28.0	0.0	
7	10.0	0.0	0.0	46.0	1.0	2.5	0.0	0.0	0.0	0.0	0.0	7.0	
8	3.0	27.5	29.0	7.0	0.0	0.5	0.0	0.0	0.0	18.5	7.0	10.5	
9	10.0	6.0	1.0	0.5	32.0	0.0	0.0	0.0	0.0	13.5	0.0	0.0	
10	0.0	4.5	10.0	56.0	0.0	0.5	0.0	0.0	0.0	0.0	29.0	0.0	
11	0.0	30.0	0.0	0.5	9.0	13.0	0.0	0.0	0.0	0.5	27.0	10.0	
12	8.0	7.0	0.0	0.5	0.0	0.0	10.0	1.5	0.0	13.0	45.0	0.0	
13	0.5	0.0	0.0	0.0	14.0	0.0	1.0	9.0	0.0	0.5	6.0	9.0	
14	8.0	0.0	1.0	0.0	55.5	4.0	29.0	2.5	0.0	2.5	20.0	32.0	
15	13.0	0.5	3.5	0.0	17.0	0.0	0.5	17.5	0.0	4.0	29.0	15.5	
16	3.0	0.5	6.5	0.0	4.0	0.5	44.0	6.5	0.0	58.0	11.0	0.0	
17	0.0	0.0	17.0	0.0	29.0	5.5	1.0	0.5	0.0	0.0	11.0	3.5	
18	1.0	0.0	6.0	0.0	6.0	0.0	10.0	4.5	0.0	18.0	12.0	0.5	
19	0.0	15.0	1.5	0.5	0.0	0.0	1.5	0.0	0.0	6.5	3.0	0.5	
20	12.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	4.0	38.0	0.5	28.0	
21	0.5	3.0	0.0	0.0	53.0	2.0	5.0	0.0	9.0	16.0	19.0	0.5	
22	15.0	6.0	0.0	0.0	19.0	0.5	2.0	4.0	45.0	25.0	17.0	0.5	
23	3.0	2.0	0.0	34.0	0.5	0.0	2.0	32.0	21.0	22.0	1.0	0.5	
24	0.0	0.0	0.0	36.0	1.5	8.0	0.0	0.0	0.0	19.0	0.0	2.0	
25	0.0	0.0	0.0	12.0	0.5	0.0	0.0	0.0	7.5	25.5	13.0	29.0	
26	0.0	0.0	0.5	1.0	19.5	0.0	0.0	0.0	73.0	0.5	0.0	12.0	
27	0.0	19.0	5.0	0.5	7.5	0.0	0.0	0.0	25.0	7.0	0.0	2.0	
28	0.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	3.0	10.5	0.0	1.0	
29	29.0		9.0	55.0	4.0	0.5	0.0	0.0	0.0	0.0	10.0	0.5	
30	10.0		0.0	24.0	18.0	1.5	0.0	0.0	2.5	0.0	6.0	0.0	
31	0.5		1.5		0.0		0.0	0.0		0.0		0.0	
Total	143.5	132.5	177.5	366.5	398.5	136.5	139.0	78.0	240.0	353.5	334.5	204.5	Anual 2704.5
Días LI.	18	15	19	19	23	16	15	9	12	25	21	22	



Estación: La Congoja
Año : 2005

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	6.0		22.0	0.0	8.0	0.0	0.0	9.5	5.0	0.0	
2	0.0	2.0	3.0		19.0	29.0	0.0	0.0	8.0	10.0	0.0	0.0	
3	8.0	0.0	8.0		0.0	8.0	6.0	0.0	0.0	17.0	12.0	13.0	
4	13.0	0.0	10.0		12.0	10.0	0.0	6.0	0.0	0.0	4.0	18.0	
5	31.0	0.0	16.0		29.0	16.0	5.0	0.0	2.0	8.0	0.0	20.0	
6	8.0	0.0	8.0		0.0	8.0	0.0	0.0	16.0	5.0	22.0	0.0	
7	0.0	0.0	3.0		8.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	
8	5.0	26.0	36.5		0.0	0.0	0.0	0.0	0.0	21.0	4.0	0.0	
9	8.0	8.0	28.5		11.5	0.0	0.0	0.0	0.0	28.0	0.0	0.0	
10	0.0	0.0	0.0		0.0	4.0	0.0	0.0	0.0	0.0	34.5	0.0	
11	13.0	20.0	0.0		32.5	0.0	0.0	0.0	0.0	0.0	23.0	10.0	
12	0.0	11.0	0.0		0.0	0.0	10.0	8.0	3.0	26.0	24.0	0.0	
13	0.0	0.0	0.0		21.0	0.0	16.0	12.0	0.0	0.0	18.0	0.0	
14	6.0	0.0	0.0		9.0	7.0	16.0	11.0	0.0	6.0	26.0	61.0	
15	15.0	0.0	0.0		6.0	0.0	0.0	10.5	0.0	3.0	16.0	0.0	
16	0.0	0.0	5.0		0.0	10.0	5.0	8.5	0.0	32.0	0.0	7.0	
17	0.0	0.0	7.5		16.0	0.0	17.0	0.0	0.0	36.0	0.0	6.0	
18	8.0	0.0	0.0		4.0	8.0	0.0	5.0	0.0	0.0	12.0	8.0	
19	0.0	8.0	10.0		0.0	0.0	3.0	8.0	0.0	5.0	6.0	10.0	
20	0.0	17.0	0.0		0.0	0.0	0.0	15.0	0.0	32.0	3.0	5.0	
21	0.0	0.0	0.0		18.0	0.0	0.0	0.0	4.0	4.0	33.0	17.0	
22	0.0	0.0	0.0		5.0	3.0	0.0	12.0	32.0	27.0	17.0	0.0	
23	4.0	0.0	0.0		0.0	0.0	0.0	5.0	30.5	19.0	0.0	15.0	
24	0.0	0.0	0.0		9.0	0.0	0.0	0.0	0.0	17.5	0.0	20.0	
25	0.0	0.0	0.0		8.0	0.0	0.0	0.0	7.0	0.0	0.0	14.0	
26	0.0	0.0	10.0		0.0	6.0	0.0	0.0	33.0	5.0	7.0	6.0	
27	0.0	17.0	0.0		0.0	0.0	0.0	0.0	14.0	15.0	3.0	0.0	
28	0.0	4.0	3.0		0.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	
29	26.0	0.0	0.0		23.0	0.0	0.0	16.0	0.0	5.5	0.0	0.0	
30	20.0	0.0	0.0		17.0	0.0	0.0	3.5	0.0	0.0	3.0	0.0	
31	6.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	171.0	113.0	154.5		270.0	109.0	86.0	120.5	153.5	333.5	272.5	236.0	Anual
Días LI.	14	9	14		18	11	9	13	11	22	19	16	

Estación: Santa Fe
Año : 2005

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	20.0	3.0	77.0	9.0	2.0	16.0	0.0	0.0	10.0	5.0	0.0	
2	0.0	0.0	0.0	35.0	23.0	24.0	0.0	0.0	9.0	1.0	0.0	0.0	
3	0.0	0.0	9.0	7.0	0.0	0.0	23.0	0.0	0.0	3.0	17.0	10.0	
4	28.0	0.0	25.0	0.0	11.0	3.0	0.0	0.0	2.0	13.0	0.0	20.0	
5	32.0	0.0	0.0	10.0	23.0	41.0	19.0	6.0	3.0	15.0	0.0	42.0	
6	0.0	0.0	7.0	2.0	0.0	15.0	2.0	0.0	10.0	8.0	17.0	0.0	
7	0.0	30.0	20.0	69.0	9.0	2.0	0.0	12.0	0.0	0.0	0.0	2.0	
8	10.0	0.0	18.0	12.0	6.0	1.0	0.0	0.0	0.0	0.0	14.0	2.0	
9	9.0	5.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	5.0	0.0	
10	4.0	20.0	3.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	10.0	
11	6.0	30.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	10.0	18.0	0.0	18.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	20.0	0.0	5.0	13.0	0.0	0.0	7.0	9.0	
14	7.0	0.0	7.0	0.0	10.0	8.0	0.0	10.0	0.0	8.0	10.0	49.0	
15	10.0	0.0	0.0	1.0	21.0	0.0	17.0	11.0	0.0	7.0	40.0	4.0	
16	3.0	0.0	3.0	2.0	0.0	9.0	0.0	17.0	0.0	30.0	4.0	0.0	
17	0.0	0.0	4.0	0.0	18.0	0.0	5.0	0.0	0.0	12.0	0.0	0.0	
18	0.0	0.0	4.0	0.0	0.0	0.0	2.0	7.0	8.0	0.0	0.0	9.0	
19	0.0	5.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	15.0	2.0	21.0	
20	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0	3.0	0.0	
21	0.0	18.0	0.0	2.0	30.0	0.0	6.0	30.0	7.0	12.0	57.0	9.0	
22	0.0	0.0	0.0	0.0	3.0	0.0	0.0	25.0	40.0	31.0	14.0	3.0	
23	3.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	37.0	20.0	2.0	5.0	
24	0.0	0.0	0.0	39.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	39.0	
25	0.0	0.0	0.0	14.0	3.0	5.0	0.0	0.0	3.0	0.0	10.0	31.0	
26	0.0	0.0	12.0	0.0	10.0	1.0	0.0	0.0	27.0	9.0	0.0	2.0	
27	0.0	23.0	0.0	2.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	1.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
29	10.0	0.0	9.0	51.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	7.0	0.0	0.0	0.0	8.0	0.0	0.0	30.0	5.0	5.0	1.0	0.0	
31	3.0	0.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	2.0	0.0	0.0	
Total	132.0	151.0	161.0	359.0	243.0	139.0	105.0	184.0	151.0	287.0	237.0	268.0	Anual
Días LI.	13	8	15	16	19	13	10	12	11	22	19	18	2417.0

Estación: El Silencio
Año : 2005

Dpto: Caldas
Mpio: Aranzazu

Latitud : 5° N
Longitud: 75° 31' W
Altitud: 1694 m

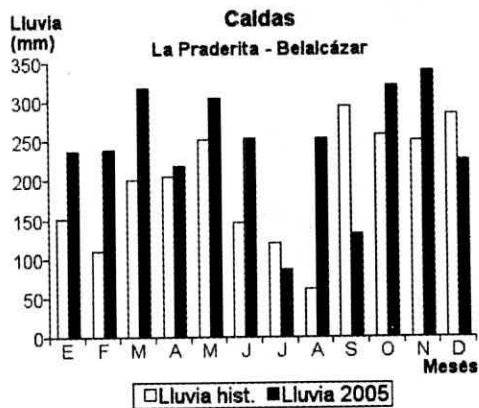
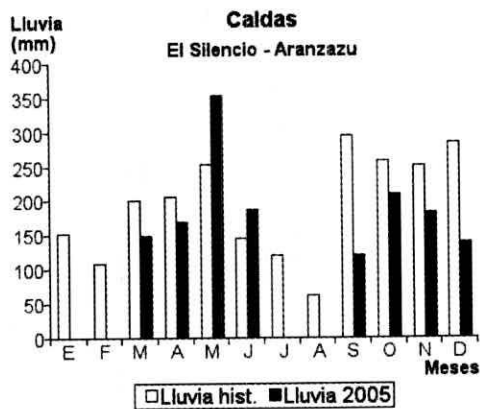
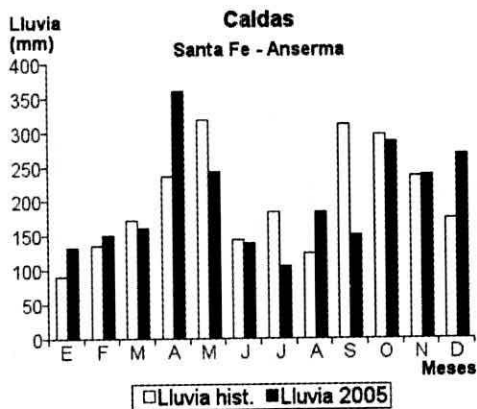
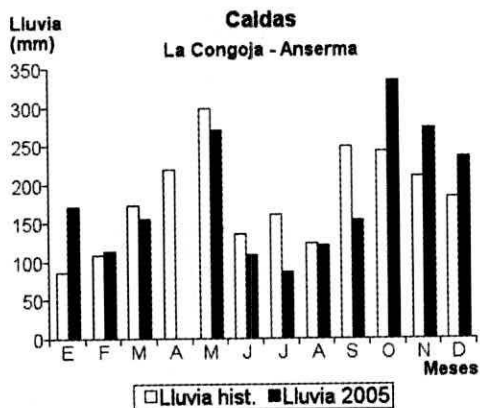
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1			0.0	3.0	4.0	4.0			0.0	12.0	5.0	0.0	
2			2.0	3.0	26.0	5.0			20.0	1.0	3.0	0.0	
3			35.0	0.0	2.0	3.0			0.0	2.0	0.0	7.0	
4			5.0	0.0	25.0	48.0			1.0	0.0	0.0	15.0	
5			0.0	0.0	79.0	20.0			0.0	3.0	0.0	0.0	
6			0.0	0.0	0.0	28.0			0.0	2.0	12.0	5.0	
7			9.0	4.0	10.0	0.0			0.0	0.0	1.0	1.0	
8			10.0	18.0	14.0	20.0			0.0	0.0	1.0	9.0	
9			0.0	24.0	7.0	0.0			0.0	7.0	2.0	0.0	
10			0.0	4.0	0.0	8.0			0.0	0.0	0.0	0.0	
11			0.0	0.0	0.0	0.0			0.0	13.0	0.0	0.0	
12			0.0	4.0	0.0	0.0			0.0	0.0	4.0	0.0	
13			0.0	2.0	8.0	0.0			0.0	0.0	6.0	0.0	
14			0.0	0.0	12.0	10.0			0.0	15.0	5.0	0.0	
15			0.0	0.0	9.0	0.0			0.0	1.0	15.0	0.0	
16			3.0	3.0	8.0	0.0			0.0	23.0	30.0	29.0	
17			45.0	0.0	10.0	0.0			0.0	0.0	5.0	0.0	
18			3.0	0.0	14.0	0.0			0.0	0.0	20.0	2.0	
19			5.0	3.0	0.0	2.0			1.0	0.0	2.0	0.0	
20			0.0	8.0	0.0	9.0			1.0	3.0	3.0	9.0	
21			0.0	0.0	0.0	0.0			0.0	15.0	25.0	10.0	
22			12.0	0.0	97.0	10.0			29.0	7.0	0.0	0.0	
23			0.0	25.0	0.0	0.0			10.0	46.0	0.0	0.0	
24			6.0	42.0	4.0	2.0			2.0	8.0	0.0	10.0	
25			0.0	3.0	2.0	0.0			1.0	14.0	8.0	15.0	
26			10.0	2.0	18.0	7.0			20.0	20.0	0.0	2.0	
27			0.0	0.0	0.0	0.0			10.0	7.0	0.0	20.0	
28			0.0	4.0	0.0	0.0			11.0	3.0	20.0	0.0	
29			0.0	0.0	0.0	12.0			0.0	2.0	15.0	0.0	
30			0.0	17.0	4.0	0.0			14.0	3.0	0.0	5.0	
31			4.0		0.0					3.0		0.0	
Total			149.0	169.0	353.0	188.0			120.0	210.0	182.0	139.0	Annual
Días LI.			13	17	19	15			12	22	19	14	

Estación: La Praderita
Año : 2005

Dpto: Caldas
Mpio: Belalcázar

Latitud : 5° N
Longitud: 75° 47' W
Altitud: 1329 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	7.0	0.0	0.0	5.0	0.0	29.0	0.0	30.0	0.0	0.0	44.0	0.0	
2	0.0	0.0	42.0	3.0	18.0	3.0	0.0	0.0	6.0	0.0	0.0	0.0	
3	0.0	0.0	29.0	0.0	0.0	1.0	0.0	0.0	0.0	9.0	31.0	6.0	
4	0.0	0.0	30.0	0.0	43.0	18.0	0.0	23.0	7.0	0.0	2.0	30.0	
5	0.0	26.0	0.0	0.0	30.0	41.0	16.0	0.0	0.0	0.0	0.0	20.0	
6	7.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	22.0	0.0	20.0	0.0	
7	20.0	0.0	0.0	64.0	0.0	2.0	0.0	0.0	0.0	0.0	10.0	8.0	
8	24.0	27.0	28.0	2.0	0.0	0.0	0.0	0.0	3.0	0.0	10.0	6.0	
9	0.0	2.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
10	11.0	73.0	0.0	44.0	0.0	37.0	0.0	0.0	0.0	0.0	21.0	0.0	
11	19.0	15.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	6.0	
12	25.0	0.0	5.0	0.0	0.0	0.0	0.0	26.0	0.0	10.0	37.0	3.0	
13	0.0	0.0	0.0	0.0	33.0	0.0	0.0	24.0	0.0	25.0	0.0	27.0	
14	2.0	0.0	0.0	0.0	2.0	0.0	9.0	36.0	0.0	1.0	10.0	10.0	
15	1.0	0.0	0.0	0.0	20.0	0.0	50.0	7.0	0.0	0.0	0.0	18.0	
16	0.0	11.0	65.0	35.0	0.0	0.0	3.0	12.0	0.0	16.0	6.0	26.0	
17	0.0	0.0	0.0	0.0	10.0	0.0	2.0	28.0	0.0	30.0	0.0	0.0	
18	0.0	0.0	3.0	0.0	3.0	27.0	0.0	5.0	0.0	0.0	20.0	14.0	
19	26.0	38.0	0.0	16.0	0.0	22.0	1.0	0.0	6.0	8.0	0.0	0.0	
20	2.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	18.0	10.0	7.0	
21	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	17.0	
22	5.0	0.0	0.0	0.0	25.0	0.0	5.0	30.0	40.0	104.0	18.0	5.0	
23	1.0	0.0	0.0	20.0	0.0	0.0	0.0	33.0	10.0	15.0	0.0	16.0	
24	0.0	0.0	60.0	0.0	10.0	0.0	0.0	0.0	0.0	35.0	0.0	3.0	
25	0.0	0.0	0.0	1.0	2.0	0.0	0.0	0.0	1.0	15.0	11.0	0.0	
26	0.0	0.0	10.0	5.0	15.0	25.0	0.0	0.0	0.0	1.0	0.0	0.0	
27	0.0	0.0	0.0	15.0	85.0	3.0	0.0	0.0	29.0	15.0	0.0	0.0	
28	51.0	40.0	14.0	5.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	3.0	
29	35.0	30.0	30.0	0.0	0.0	22.0	0.0	0.0	0.0	5.0	0.0	0.0	
30	0.0	0.0	0.0	3.0	6.0	2.0	0.0	0.0	8.0	3.0	0.0	0.0	
31	1.0		0.0		0.0		0.0			0.0		0.0	
Total	237.0	238.0	318.0	218.0	304.0	254.0	86.0	254.0	132.0	320.0	340.0	225.0	Annual
Días LI.	16	9	12	13	15	16	7	11	10	17	16	18	2926.0



Estación: Moravo
Año : 2005

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.	Annual
1	3.0	0.0	81.0	0.0	17.0	14.0	0.0	0.0	10.0	0.0	0.0	0.0	
2	0.0	0.0	36.0	0.0	0.0	40.0	15.0	0.0	12.0	0.0	12.0	0.0	
3	0.0	0.0	41.0	0.0	38.0	35.0	0.0	0.0	0.0	0.0	0.0	32.0	
4	2.0	0.0	0.0	10.0	18.0	35.0	32.0	0.0	0.0	0.0	0.0	1.0	
5	10.0	0.0	5.0	2.0	0.0	20.0	2.0	0.0	0.0	0.0	19.0	0.0	
6	0.0	27.0	0.0	5.0	12.0	0.0	0.0	0.0	0.0	0.0	8.0	18.0	
7	0.0	3.0	23.0	0.0	0.0	0.0	0.0	13.0	30.0	0.0	42.0	0.0	
8	1.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	
9	0.0	0.0	0.0	7.0	0.0	11.0	0.0	0.0	2.0	0.0	10.0	0.0	
10	25.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
11	0.0	0.0	0.0	66.0	10.0	15.0	0.0	0.0	0.0	12.0	11.0	16.0	
12	8.0	12.0	2.0	0.0	20.0	0.0	2.0	40.0	0.0	0.0	0.0	19.0	
13	0.0	0.0	0.0	0.0	0.0	6.0	0.0	10.0	3.0	0.0	7.0	9.0	
14	0.0	0.0	0.0	0.0	25.0	0.0	0.0	19.0	0.0	0.0	11.0	0.0	
15	22.0	0.0	35.0	0.0	0.0	0.0	65.0	20.0	0.0	32.0	1.0	10.0	
16	0.0	0.0	0.0	0.0	0.0	14.0	5.0	4.0	0.0	0.0	0.0	10.0	
17	0.0	0.0	0.0	20.0	34.0	0.0	9.0	0.0	0.0	0.0	6.0	9.0	
18	4.0	0.0	0.0	0.0	0.0	49.0	2.0	0.0	0.0	10.0	9.0	0.0	
19	7.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	18.0	33.0	0.0	
20	0.0	0.0	0.0	12.0	0.0	4.0	0.0	0.0	0.0	21.0	31.0	15.0	
21	0.0	0.0	0.0	0.0	18.0	0.0	18.0	0.0	28.0	34.0	0.0	3.0	
22	11.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	12.0	28.0	0.0	5.0	
23	0.0	0.0	0.0	0.0	60.0	20.0	0.0	0.0	0.0	39.0	0.0	0.0	
24	0.0	0.0	21.0	23.0	20.0	30.0	0.0	0.0	3.0	11.0	23.0	10.0	
25	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	23.0	0.0	0.0	
26	0.0	45.0	22.0	38.0	45.0	9.0	0.0	0.0	3.0	0.0	0.0	0.0	
27	0.0	0.0	10.0	0.0	40.0	29.0	0.0	0.0	0.0	0.0	0.0	19.0	
28	0.0	10.0	0.0	5.0	6.0	5.0	0.0	0.0	0.0	1.0	20.0	16.0	
29	49.0	0.0	0.0	0.0	52.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	
30	6.0	7.0	15.0	2.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	6.0	16.0	0.0	42.0	0.0	0.0	
Total	148.0	130.0	283.0	223.0	426.0	341.0	156.0	141.0	124.0	332.0	243.0	197.0	2744.0
Días Ll.	12	6	11	12	17	17	10	8	10	14	15	16	

Estación: La Divisa
Año : 2005

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	0.0	0.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	31.0	4.0	6.0	
2	0.0	0.0	18.0	0.0	12.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	
3	0.0	0.0	19.0	0.0	4.0	3.0	0.0	0.0	0.0	9.0	32.0	0.0	
4	38.0	0.0	8.0	0.0	9.0	7.0	0.0	0.0	8.0	0.0	0.0	5.0	
5	6.0	0.0	0.0	2.0	22.0	45.0	13.0	0.0	0.0	0.0	0.0	4.0	
6	21.0	0.0	58.0	0.0	0.0	62.0	1.0	15.0	3.0	2.0	18.0	0.0	
7	4.0	5.0	0.0	29.0	12.0	2.0	0.0	9.0	12.0	0.0	0.0	0.0	
8	6.0	13.0	19.0	19.0	0.0	1.0	9.0	4.0	0.0	0.0	26.0	3.0	
9	1.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	2.0	5.0	0.0	
10	0.0	0.0	0.0	56.0	0.0	26.0	0.0	0.0	2.0	0.0	4.0	1.0	
11	24.0	36.0	3.0	3.0	2.0	7.0	0.0	0.0	0.0	0.0	13.0	5.0	
12	0.0	38.0	0.0	0.0	15.0	0.0	7.0	0.0	0.0	35.0	9.0	0.0	
13	0.0	0.0	0.0	0.0	14.0	4.0	0.0	3.0	0.0	0.0	10.0	5.0	
14	24.0	0.0	0.0	0.0	39.0	21.0	0.0	4.0	6.0	29.0	31.0	2.0	
15	0.0	2.0	3.0	0.0	30.0	0.0	0.0	12.0	20.0	0.0	7.0	18.0	
16	16.0	8.0	3.0	15.0	50.0	18.0	9.0	43.0	0.0	8.0	24.0	1.0	
17	14.0	0.0	0.0	0.0	12.0	0.0	7.0	0.0	0.0	13.0	0.0	0.0	
18	1.0	0.0	2.0	0.0	0.0	10.0	18.0	7.0	0.0	3.0	0.0	12.0	
19	2.0	0.0	2.0	21.0	0.0	0.0	11.0	0.0	0.0	29.0	15.0	2.0	
20	55.0	20.0	2.0	2.0	22.0	4.0	0.0	0.0	0.0	9.0	12.0	0.0	
21	0.0	10.0	0.0	0.0	60.0	2.0	43.0	0.0	0.0	4.0	0.0	2.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	53.0	15.0	23.0	12.0	
23	0.0	0.0	0.0	52.0	29.0	0.0	0.0	20.0	17.0	34.0	0.0	0.0	
24	1.0	0.0	3.0	0.0	0.0	1.0	0.0	4.0	0.0	33.0	0.0	0.0	
25	3.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	4.0	6.0	10.0	0.0	
26	0.0	0.0	17.0	3.0	6.0	0.0	0.0	0.0	6.0	23.0	8.0	0.0	
27	2.0	60.0	0.0	36.0	0.0	23.0	0.0	0.0	24.0	40.0	0.0	0.0	
28	0.0	6.0	21.0	43.0	0.0	0.0	0.0	0.0	0.0	3.0	22.0	0.0	
29	93.0	5.0	0.0	18.0	37.0	0.0	0.0	4.0	5.0	12.0	14.0	0.0	
30	1.0	0.0	20.0	7.0	0.0	0.0	0.0	0.0	10.0	0.0	35.0	0.0	
31	51.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.0	0.0	0.0	
Total	363.0	198.0	190.0	307.0	377.0	282.0	118.0	138.0	173.0	403.0	322.0	78.0	2949.0
Días Ll.	19	10	16	15	20	19	9	12	14	21	20	14	

Estación: La Sierra
Año : 2005

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 59' N
Longitud: 75° 38' W
Altitud: 1440 m

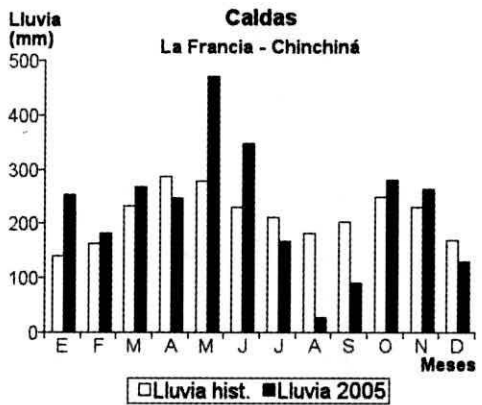
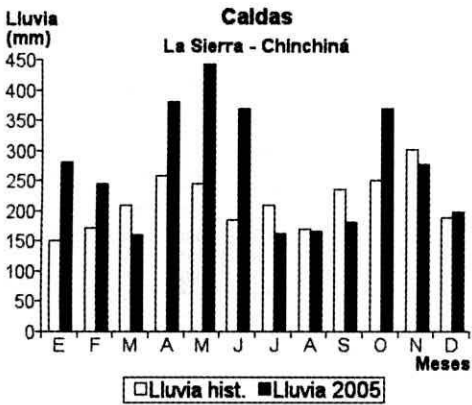
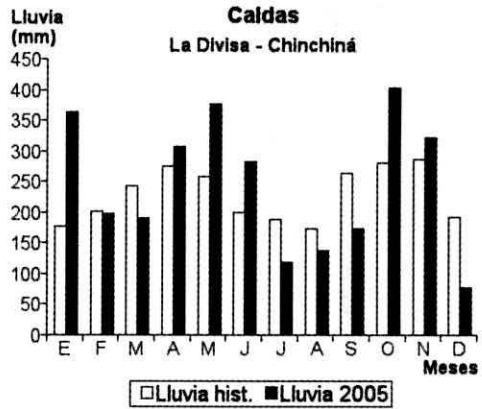
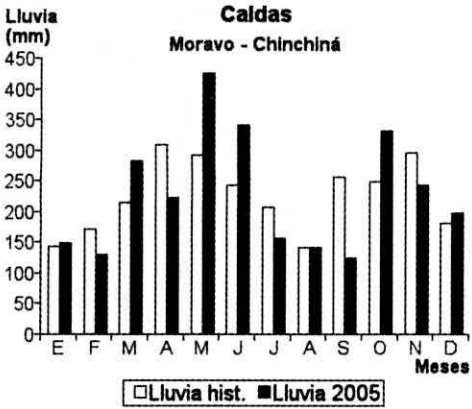
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	61.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
2	0.0	0.0	13.0	0.0	43.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	33.0	0.0	8.0	15.0	0.0	0.0	0.0	0.0	50.0	0.0	
4	0.0	0.0	13.0	0.0	32.0	25.0	0.0	0.0	44.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	28.0	105.0	26.0	0.0	0.0	0.0	0.0	23.0	
6	23.0	0.0	16.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	20.0	9.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	8.0	5.0	0.0	0.0	0.0	0.0	8.0	14.0	0.0	39.0	0.0	
9	0.0	6.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	50.0	43.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	14.0	14.0	0.0	
11	0.0	21.0	0.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	5.0	
12	0.0	22.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	18.0	0.0	0.0	
13	37.0	9.0	0.0	0.0	0.0	20.0	23.0	0.0	0.0	0.0	0.0	26.0	
14	21.0	0.0	0.0	0.0	34.0	45.0	6.0	7.0	10.0	0.0	22.0	0.0	
15	10.0	0.0	0.0	0.0	60.0	0.0	0.0	24.0	0.0	0.0	0.0	49.0	
16	30.0	17.0	5.0	0.0	0.0	21.0	0.0	36.0	0.0	0.0	47.0	0.0	
17	0.0	0.0	0.0	10.0	32.0	0.0	0.0	0.0	0.0	54.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	10.0	13.0	25.0	4.0	0.0	0.0	0.0	43.0	
19	37.0	0.0	0.0	66.0	0.0	0.0	16.0	0.0	0.0	15.0	0.0	0.0	
20	0.0	0.0	4.0	0.0	0.0	0.0	24.0	0.0	0.0	16.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	10.0	11.0	0.0	0.0	70.0	0.0	14.0	0.0	
22	12.0	55.0	0.0	0.0	73.0	0.0	42.0	0.0	0.0	0.0	40.0	13.0	
23	0.0	15.0	0.0	0.0	0.0	0.0	0.0	77.0	23.0	98.0	0.0	0.0	
24	0.0	0.0	15.0	0.0	36.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	8.0	5.0	0.0	0.0	5.0	52.0	0.0	0.0	
27	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	14.0	24.0	0.0	0.0	
28	10.0	40.0	53.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	
29	0.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	25.0	26.0	0.0	
30	30.0	0.0	0.0	0.0	54.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	23.0	0.0	0.0	
Total	280.0	245.0	160.0	380.0	443.0	369.0	162.0	165.0	180.0	369.0	276.0	197.0	Anual 3226.0
Días Ll.	11	11	10	8	14	14	7	7	7	11	10	7	

Estación: La Francia
Año : 2005

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	48.0	20.0	19.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	13.0	49.0	0.0	20.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
3	0.0	0.0	23.0	0.0	31.0	20.0	22.0	0.0	0.0	4.0	0.0	0.0	
4	0.0	0.0	12.0	0.0	20.0	19.0	0.0	15.0	15.0	0.0	5.0	10.0	
5	4.0	0.0	0.0	0.0	26.0	75.0	28.0	0.0	0.0	3.0	0.0	0.0	
6	5.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	21.0	0.0	
7	20.0	5.0	0.0	0.0	0.0	0.0	19.0	13.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	45.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
9	0.0	0.0	0.0	7.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	33.0	0.0	0.0	4.0	30.0	0.0	0.0	0.0	23.0	40.0	0.0	
11	62.0	23.0	0.0	39.0	0.0	9.0	0.0	0.0	0.0	0.0	2.0	0.0	
12	13.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	16.0	
13	0.0	0.0	0.0	0.0	54.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	18.0	19.0	
15	23.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
16	23.0	0.0	5.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	8.0	11.0	
17	0.0	9.0	0.0	92.0	36.0	0.0	0.0	0.0	0.0	19.0	10.0	0.0	
18	3.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	10.0	19.0	
19	0.0	0.0	0.0	0.0	0.0	35.0	11.0	0.0	0.0	10.0	0.0	0.0	
20	5.0	51.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	23.0	22.0	0.0	
21	0.0	16.0	0.0	0.0	0.0	8.0	9.0	0.0	0.0	0.0	21.0	7.0	
22	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	36.0	29.0	0.0	
23	0.0	0.0	45.0	0.0	0.0	11.0	23.0	0.0	0.0	40.0	0.0	0.0	
24	0.0	0.0	0.0	7.0	74.0	0.0	0.0	0.0	0.0	61.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	9.0	8.0	25.0	16.0	
26	0.0	0.0	15.0	0.0	0.0	25.0	0.0	0.0	0.0	17.0	18.0	0.0	
27	0.0	27.0	0.0	52.0	84.0	0.0	0.0	0.0	9.0	8.0	0.0	0.0	
28	0.0	0.0	17.0	0.0	7.0	35.0	0.0	0.0	13.0	0.0	0.0	25.0	
29	43.0	0.0	16.0	0.0	40.0	5.0	0.0	0.0	0.0	0.0	10.0	7.0	
30	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	5.0	0.0	0.0	
31	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	
Total	254.0	182.0	268.0	246.0	471.0	347.0	167.0	28.0	89.0	281.0	264.0	130.0	Anual 2727.0
Días Ll.	12	9	10	8	17	14	8	2	7	14	17	9	



Estación: Los Pomos
Año : 2005

Dpto: Caldas
Mpio: Chinchiná

Latitud : 4° 58' N
Longitud: 75° 35' W
Altitud: 1583 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	12.0	12.0	0.0	0.0	0.0	0.0	9.0	0.0	
2	0.0	0.0	0.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	34.0	0.0	7.0	21.0	0.0	0.0	0.0	21.0	29.0	0.0	
4	12.0	0.0	0.0	0.0	29.0	35.0	0.0	0.0	0.0	0.0	0.0	25.0	
5	0.0	0.0	0.0	29.0	36.0	10.0	0.0	0.0	0.0	0.0	0.0	2.0	
6	27.0	0.0	51.0	0.0	0.0	21.0	0.0	45.0	0.0	21.0	22.0	0.0	
7	0.0	17.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
8	7.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	
9	0.0	0.0	21.0	9.0	0.0	0.0	0.0	0.0	30.0	20.0	8.0	0.0	
10	0.0	6.0	0.0	70.0	0.0	42.0	0.0	0.0	0.0	0.0	7.0	0.0	
11	0.0	36.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	25.0	21.0	6.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
13	16.0	10.0	0.0	0.0	30.0	0.0	0.0	15.0	0.0	0.0	20.0	5.0	
14	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	35.0	26.0	0.0	
15	0.0	6.0	6.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	12.0	8.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	17.0	0.0	
17	0.0	0.0	0.0	14.0	40.0	16.0	13.0	0.0	15.0	15.0	0.0	9.0	
18	2.0	0.0	4.0	10.0	52.0	0.0	20.0	35.0	25.0	0.0	16.0	0.0	
19	2.0	0.0	8.0	0.0	10.0	15.0	30.0	10.0	0.0	25.0	4.0	0.0	
20	62.0	9.0	5.0	0.0	12.0	0.0	5.0	0.0	0.0	11.0	18.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	14.0	0.0	19.0	0.0	
22	2.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	25.0	27.0	20.0	
23	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	
24	0.0	0.0	0.0	37.0	9.0	0.0	0.0	0.0	0.0	12.0	0.0	3.0	
25	0.0	0.0	0.0	5.0	0.0	8.0	0.0	0.0	0.0	11.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	29.0	15.0	11.0	0.0	
27	0.0	54.0	0.0	0.0	0.0	8.0	0.0	0.0	10.0	35.0	0.0	0.0	
28	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	6.0	12.0	
29	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
30	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
31	19.0	0.0	10.0	0.0	0.0	0.0	0.0	15.0	0.0	44.0	0.0	0.0	
Total	244.0	192.0	147.0	174.0	308.0	219.0	78.0	150.0	151.0	369.0	310.0	90.0	Anual 2432.0
Días Ll.	12	9	9	7	13	12	5	7	7	18	20	9	

Estación: La Julia
Año : 2005

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	1.0	0.0	7.0	1.0	0.0	18.0	0.0	20.0	4.0	0.0	
2	0.0	0.0	0.0	6.0	13.0	2.0	0.0	0.0	44.0	2.0	4.0	0.0	
3	0.0	0.0	41.0	0.0	2.0	9.0	11.0	0.0	0.0	5.0	6.0	12.0	
4	28.0	0.0	7.0	0.0	33.0	24.0	0.0	0.0	0.0	4.0	4.0	22.0	
5	0.0	0.0	0.0	0.0	54.0	26.0	18.0	0.0	0.0	1.0	0.0	0.0	
6	0.0	0.0	53.0	0.0	0.0	21.0	4.0	0.0	42.0	10.0	31.0	0.0	
7	0.0	2.0	0.0	5.0	6.0	4.0	0.0	4.0	1.0	2.0	0.0	10.0	
8	33.0	58.0	11.0	11.0	8.0	0.0	0.0	0.0	0.0	3.0	3.0	8.0	
9	0.0	0.0	3.0	7.0	10.0	11.0	0.0	3.0	0.0	18.0	30.0	0.0	
10	0.0	13.0	0.0	2.0	1.0	13.0	0.0	0.0	0.0	0.0	7.0	0.0	
11	0.0	32.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	17.0	32.0	
12	4.0	1.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	14.0	8.0	0.0	
13	0.0	0.0	0.0	0.0	25.0	0.0	15.0	22.0	0.0	0.0	4.0	14.0	
14	16.0	0.0	0.0	0.0	55.0	2.0	3.0	6.0	0.0	5.0	26.0	5.0	
15	14.0	1.0	0.0	0.0	20.0	6.0	0.0	7.0	0.0	2.0	17.0	0.0	
16	3.0	8.0	13.0	0.0	2.0	0.0	31.0	45.0	0.0	30.0	0.0	6.0	
17	1.0	0.0	4.0	0.0	16.0	0.0	1.0	7.0	0.0	0.0	42.0	2.0	
18	0.0	0.0	5.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	9.0	12.0	
19	6.0	0.0	6.0	24.0	0.0	0.0	9.0	0.0	0.0	3.0	3.0	1.0	
20	0.0	42.0	5.0	7.0	0.0	7.0	0.0	0.0	0.0	4.0	1.0	10.0	
21	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	14.0	22.0	29.0	
22	1.0	0.0	0.0	0.0	25.0	1.0	0.0	12.0	24.0	22.0	11.0	17.0	
23	0.0	19.0	0.0	73.0	0.0	0.0	0.0	3.0	13.0	31.0	0.0	7.0	
24	0.0	0.0	1.0	1.0	2.0	1.0	0.0	0.0	0.0	23.0	0.0	1.0	
25	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	9.0	6.0	32.0	9.0	
26	0.0	0.0	2.0	0.0	3.0	2.0	0.0	0.0	10.0	7.0	9.0	2.0	
27	0.0	32.0	1.0	20.0	23.0	0.0	0.0	1.0	0.0	14.0	0.0	4.0	
28	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	7.0	5.0	15.0	
29	16.0	0.0	4.0	0.0	0.0	4.0	0.0	0.0	0.0	11.0	9.0	0.0	
30	7.0	0.0	0.0	16.0	19.0	0.0	0.0	0.0	9.0	2.0	0.0	0.0	
31	0.0	0.0	5.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	129.0	208.0	162.0	187.0	345.0	138.0	92.0	128.0	155.0	260.0	304.0	218.0	Anual 2326.0
Días Ll.	11	10	16	14	22	18	8	11	9	25	23	20	

Estación: El Mirador
Año : 2005

Dpto: Caldas
Mpio: Filadelfia

Latitud : 5° 14' N
Longitud: 75° 34' W
Altitud: 1650 m

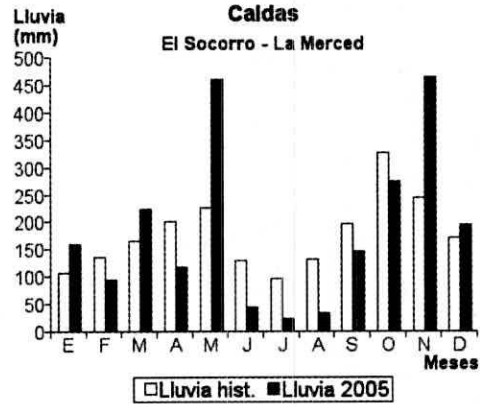
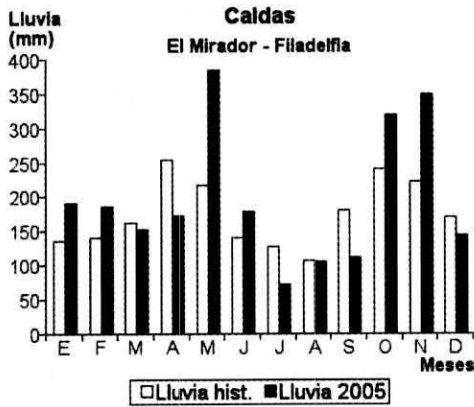
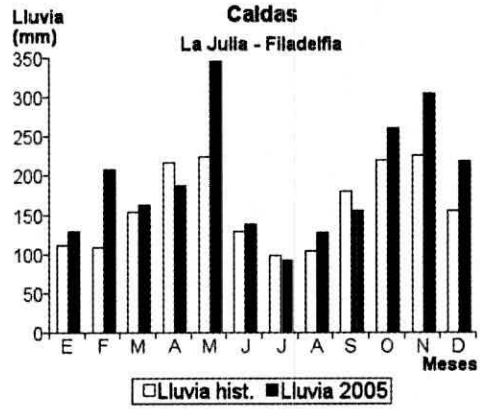
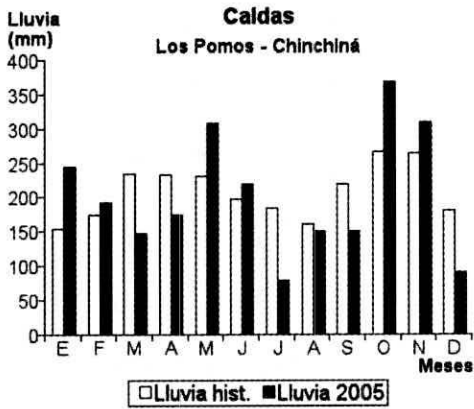
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	9.0	4.0	9.0	0.0	0.0	0.0	35.0	0.0	0.0	
2	0.0	0.0	2.0	3.0	55.0	2.0	0.0	0.0	0.0	0.0	5.0	0.0	
3	0.0	7.0	36.0	0.0	1.0	7.0	4.0	0.0	3.0	7.0	3.0	5.0	
4	32.0	0.0	2.0	6.0	18.0	58.0	0.0	0.0	0.0	8.0	10.0	13.0	
5	4.0	0.0	0.0	0.0	47.0	36.0	23.0	0.0	0.0	2.0	20.0	0.0	
6	0.0	0.0	2.0	5.0	0.0	25.0	3.0	0.0	0.0	3.0	0.0	0.0	
7	0.0	2.0	11.0	0.0	0.0	4.0	0.0	6.0	0.0	2.0	10.0	2.0	
8	0.0	23.0	8.0	19.0	10.0	0.0	0.0	3.0	0.0	2.0	5.0	0.0	
9	0.0	35.0	12.0	0.0	0.0	3.0	0.0	0.0	0.0	35.0	10.0	0.0	
10	0.0	1.3	0.0	2.0	2.0	14.0	3.0	0.0	0.0	2.0	10.0	0.0	
11	7.0	36.0	0.0	0.0	1.0	2.0	4.0	0.0	0.0	3.0	5.0	22.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	5.0	7.0	0.0	25.0	0.0	0.0	
13	7.0	0.0	0.0	0.0	7.0	0.0	0.0	13.0	0.0	0.0	20.0	6.0	
14	13.0	0.0	0.0	0.0	0.0	8.0	18.0	9.0	0.0	2.0	20.0	7.5	
15	25.0	15.0	10.0	0.0	45.0	0.0	0.0	10.0	0.0	3.0	25.0	4.0	
16	6.0	20.0	34.0	0.0	58.0	0.0	10.0	0.0	0.0	12.0	65.0	0.5	
17	7.0	0.0	5.0	0.0	19.0	0.0	0.0	3.0	0.0	0.0	0.0	9.0	
18	24.0	5.0	0.0	0.0	7.0	0.0	1.0	11.0	0.0	0.0	7.0	0.0	
19	3.0	0.0	2.0	6.0	10.0	2.0	1.0	2.0	2.0	6.0	16.0	0.5	
20	5.0	0.0	0.0	0.0	9.0	3.0	0.0	25.0	2.0	10.0	2.0	3.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	53.0	16.0	
22	0.0	2.0	0.0	58.0	46.0	0.0	0.0	0.0	49.0	23.0	15.0	9.0	
23	0.0	0.0	4.0	0.0	12.0	0.0	0.0	0.0	15.0	60.0	5.0	8.0	
24	0.0	0.0	2.0	3.0	6.0	0.0	0.0	0.0	0.0	20.0	0.0	2.0	
25	0.0	0.0	3.0	8.0	1.0	0.0	0.0	17.0	2.0	4.0	13.0	18.0	
26	0.0	0.0	12.0	5.0	2.0	0.0	0.0	0.0	17.0	15.0	9.0	2.0	
27	0.0	37.0	2.0	2.0	3.0	1.0	0.0	0.0	14.0	10.0	1.0	2.5	
28	13.0	2.0	4.0	0.0	15.0	0.0	0.0	0.0	0.0	10.0	1.0	13.0	
29	25.0		0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	20.0	1.5	
30	20.0		0.0	46.0	2.0	2.0	0.0	0.0	8.0	0.0	0.0	0.0	
31	0.0		2.0		3.0		0.0	0.0		0.0		0.0	
Total	191.0	185.3	153.0	172.0	385.0	179.0	72.0	106.0	112.0	319.0	350.0	144.5	Anual 2368.8
Días Ll.	14	12	18	13	25	16	10	11	9	24	24	20	

Estación: El Socorro
Año : 2005

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.	
1	0.0	0.0	15.0	2.0	59.0	0.0	2.0	0.0	5.0	0.0	0.0	0.0	
2	0.0	0.0	25.0	1.0	44.0	0.0	1.0	0.0	3.0	6.0	82.0	0.0	
3	0.0	0.0	40.0	0.0	44.0	2.0	3.0	0.0	2.0	6.0	0.0	2.0	
4	0.0	0.0	2.0	0.0	3.0	2.0	0.0	0.0	1.0	2.0	0.0	2.0	
5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	17.0	3.0	
6	0.0	0.0	30.0	0.0	2.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0	
7	10.0	15.0	10.0	3.0	12.0	2.0	0.0	0.0	0.0	0.0	35.0	5.0	
8	5.0	20.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	48.0	3.0	0.0	
9	10.0	0.0	15.0	4.0	0.0	6.0	2.0	0.0	0.0	0.0	25.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	0.0	21.0	59.0	
11	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	12.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	2.0	2.0	4.0	0.0	0.0	22.0	36.0	
13	0.0	30.0	0.0	0.0	76.0	1.0	0.0	5.0	0.0	2.0	30.0	44.0	
14	0.0	0.0	0.0	0.0	47.0	0.0	0.0	4.0	0.0	0.0	10.0	4.0	
15	30.0	0.0	4.0	0.0	80.0	2.0	3.0	3.0	0.0	1.0	0.0	0.0	
16	25.0	20.0	15.0	2.0	20.0	0.0	0.0	4.0	0.0	2.0	0.0	5.0	
17	0.0	0.0	5.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	5.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	45.0	6.0	
19	0.0	0.0	0.0	1.0	65.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	
20	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	3.0	3.0	32.0	2.0	
21	0.0	0.0	0.0	3.0	1.0	0.0	0.0	1.0	16.0	48.0	10.0	2.0	
22	10.0	0.0	3.0	2.0	0.0	0.0	0.0	2.0	19.0	36.0	0.0	2.0	
23	0.0	0.0	5.0	3.0	2.0	1.0	0.0	0.0	22.0	45.0	0.0	3.0	
24	0.0	0.0	5.0	0.0	2.0	0.0	0.0	0.0	16.0	38.0	55.0	9.0	
25	0.0	0.0	2.0	6.0	0.0	0.0	0.0	0.0	24.0	10.0	0.0	6.0	
26	15.0	0.0	3.0	3.0	0.0	0.0	0.0	3.0	15.0	3.0	0.0	3.0	
27	30.0	10.0	45.0	8.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	
28	25.0	0.0	0.0	15.0	0.0	3.0	0.0	0.0	6.0	4.0	29.0	0.0	
29	0.0		0.0	29.0	3.0	3.0	0.0	0.0	2.0	1.0	0.0	0.0	
30	0.0		0.0	35.0	0.0	4.0	0.0	0.0	10.0	9.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	3.0		4.0		0.0	
Total	160.0	95.0	224.0	118.0	460.0	43.0	22.0	33.0	147.0	275.0	465.0	195.0	Anual 2237.0
Días Ll.	9	5	16	16	15	17	9	10	15	21	18	17	



Estación: La Juliana
Año : 2005

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.	
1	0.0	19.0	1.0	0.0	14.0	4.0	0.0	0.0	0.0	19.0	0.0	0.0	
2	0.0	4.0	2.0	9.0	27.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
3	3.0	0.0	26.0	2.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
4	41.0	0.0	0.0	0.0	7.0	47.0	0.0	0.0	5.0	11.0	0.0	10.0	
5	0.0	0.0	0.0	0.0	25.0	25.0	25.0	0.0	0.0	3.0	0.0	15.0	
6	6.0	0.0	0.0	0.0	2.0	17.0	4.0	0.0	0.0	2.0	14.0	23.0	
7	0.0	0.0	0.0	4.0	0.0	5.0	0.0	0.0	2.0	4.0	0.0	5.0	
8	0.0	7.0	7.0	15.0	8.0	0.0	0.0	2.0	0.0	24.0	2.0	24.0	
9	0.0	0.0	6.0	0.0	3.0	5.0	0.0	0.0	0.0	9.0	5.0	0.0	
10	4.0	5.0	3.0	1.0	0.0	16.0	0.0	0.0	0.0	0.0	6.0	0.0	
11	8.0	29.0	0.0	0.0	0.0	3.0	4.0	5.0	0.0	32.0	15.0	14.0	
12	0.0	12.0	0.0	1.0	0.0	0.0	0.0	0.0	3.0	22.0	4.0	0.0	
13	0.0	0.0	0.0	0.0	9.0	4.0	17.0	0.0	0.0	0.0	20.0	14.0	
14	31.0	0.0	0.0	0.0	8.0	10.0	15.0	6.0	0.0	16.0	19.0	11.0	
15	3.0	4.0	0.0	0.0	23.0	0.0	0.0	9.0	0.0	3.0	57.0	20.0	
16	26.0	8.0	32.0	0.0	15.0	0.0	7.0	8.0	0.0	14.0	3.0	0.0	
17	6.0	0.0	2.0	0.0	17.0	0.0	0.0	7.0	0.0	0.0	15.0	6.0	
18	12.0	0.0	6.0	0.0	11.0	0.0	2.0	0.0	0.0	3.0	27.0	8.0	
19	13.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	13.0	10.0	
20	20.0	14.0	11.0	3.0	0.0	13.0	0.0	0.0	10.0	10.0	28.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	6.0	93.0	4.0	
22	0.0	0.0	0.0	0.0	33.0	0.0	0.0	6.0	11.0	8.0	38.0	20.0	
23	0.0	0.0	0.0	64.0	2.0	0.0	0.0	15.0	16.0	36.0	0.0	6.0	
24	0.0	0.0	0.0	4.0	14.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	
25	0.0	0.0	2.0	7.0	3.0	0.0	0.0	0.0	5.0	7.0	9.0	14.0	
26	0.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	15.0	12.0	0.0	4.0	
27	0.0	66.0	0.0	3.0	0.0	0.0	0.0	0.0	17.0	48.0	0.0	0.0	
28	0.0	0.0	7.0	6.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
29	12.0		0.0	4.0	0.0	2.0	0.0	0.0	0.0	21.0	10.0	0.0	
30	10.0		0.0	40.0	0.0	10.0	0.0	0.0	18.0	0.0	0.0	0.0	
31	0.0		1.0		0.0		0.0	0.0		0.0		0.0	
Total	195.0	168.0	148.0	163.0	221.0	161.0	74.0	58.0	113.0	350.0	378.0	208.0	2237.0
Días LI.	14	10	15	14	17	13	7	8	12	25	18	17	Anual

Estación: Santa Teresa
Año : 2005

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.	
1	0.0	2.6		8.0	21.0	2.0	0.5	0.0	0.0	13.3	2.2	0.0	
2	1.0	0.0		0.0	40.0	0.5	0.0	0.0	14.5	1.5	0.0	0.0	
3	0.0	0.0		0.0	18.5	1.5	0.0	0.0	0.0	5.6	1.0	1.3	
4	71.0	0.0		0.0	2.7	45.0	0.0	0.0	37.0	1.5	1.2	13.2	
5	8.0	0.0		0.0	2.7	85.0	45.0	0.0	0.0	0.0	0.0	27.6	
6	0.0	0.0		2.9	0.0	2.2	2.1	0.0	10.0	5.9	12.8	0.3	
7	0.0	51.0		0.0	2.3	0.0	0.6	0.0	0.0	6.0	0.0	0.7	
8	0.0	1.3		9.0	5.0	0.5	0.0	8.8	0.5	0.0	15.1	7.8	
9	0.0	0.0		0.0	0.0	28.0	7.0	9.1	0.0	14.8	6.0	10.0	
10	0.0	25.1		0.5	5.0	25.7	0.5	0.0	0.0	4.0	26.0	0.0	
11	4.5	23.0		0.0	0.0	0.0	7.8	1.0	0.0	3.5	23.0	0.0	
12	0.0	13.0		0.6	2.3	12.2	3.5	0.0	0.0	13.6	0.0	0.0	
13	0.0	0.0		0.0	17.3	3.0	2.7	0.0	0.0	0.0	7.5	0.0	
14	22.0	0.0		0.0	0.0	9.2	7.0	19.1	0.2	17.1	29.0	10.0	
15	0.0	6.3		1.6	45.0	0.0	0.5	4.2	4.6	1.1	43.0	13.6	
16	31.0	7.0		0.0	31.0	0.5	8.1	45.0	0.0	32.5	5.5	0.0	
17	0.0	0.0		1.1	21.0	2.3	0.0	4.5	0.0	7.0	1.0	5.9	
18	2.6	0.0		0.0	9.8	0.0	1.8	12.2	0.0	3.0	7.7	29.0	
19	21.8	0.0		11.8	0.0	0.0	3.9	4.7	16.0	1.9	5.7	2.2	
20	39.0	7.2		0.0	0.0	10.0	0.0	0.0	0.0	7.5	24.4	7.2	
21	0.0	1.7		0.0	0.0	1.0	0.0	0.0	1.0	2.2	50.0	10.2	
22	0.0	0.0		0.0	42.0	0.8	0.3	0.0	38.0	6.1	38.0	5.2	
23	0.0	0.0		28.0	4.0	0.0	0.0	1.7	18.0	26.0	0.0	2.2	
24	0.0	0.0		26.3	7.0	0.8	0.0	10.7	0.0	14.4	0.0	1.0	
25	0.0	0.0		3.2	2.0	0.0	0.0	0.0	25.0	3.4	13.1	20.0	
26	0.0	0.0		1.3	2.8	0.0	0.0	0.0	4.5	8.1	12.0	0.2	
27	0.0	58.0		7.7	3.0	0.0	0.0	0.0	13.6	53.0	0.0	0.8	
28	0.0	0.0		3.2	8.3	0.0	0.0	0.0	0.6	3.6	0.0	17.5	
29	32.0			0.4	0.0	5.6	0.0	0.0	0.3	4.0	0.0	0.0	
30	1.1			31.3	0.0	4.2	0.0	0.0	48.0	4.2	22.8	0.0	
31	1.5				2.4		0.0	0.6		3.0		0.0	
Total	235.5	196.2		136.9	295.1	240.0	91.3	121.6	231.8	267.8	347.0	185.9	Anual
Días LI.	12	11		16	22	20	15	12	16	28	21	21	

Estación: Las Colinas
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5°
Longitud: 75°
Altitud: 1450
6' 34' N
m W

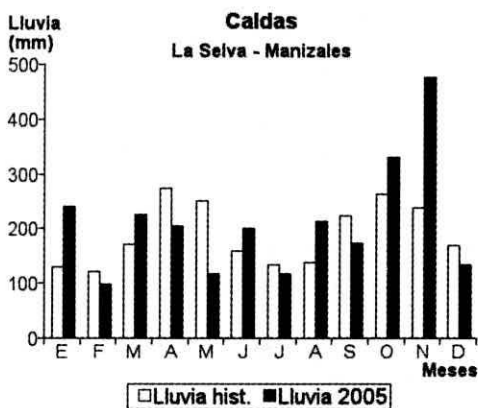
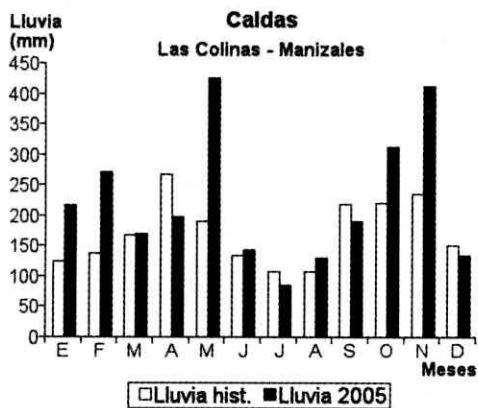
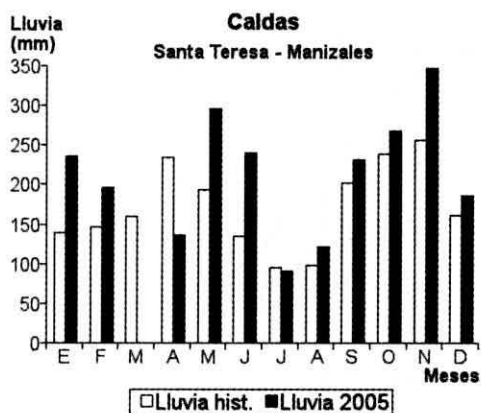
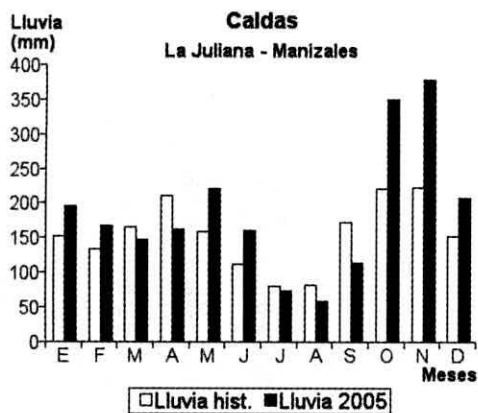
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	2.7	9.3	31.7	0.0	0.0	0.0	0.0	0.0	11.2	1.8	
2	0.0	0.0	52.9	0.0	29.8	5.2	6.5	0.0	11.3	5.6	12.9	0.0	
3	37.2	0.0	2.5	0.0	15.7	1.8	4.2	0.0	9.7	0.0	3.1	4.8	
4	6.9	4.3	0.0	0.0	8.1	28.1	32.9	0.0	0.0	0.0	0.0	14.9	
5	1.8	0.0	10.9	0.0	6.8	17.6	1.7	0.0	26.9	1.3	2.3	0.0	
6	0.0	26.4	0.0	10.6	45.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	6.5	2.9	33.1	0.0	4.5	0.0	2.9	2.7	2.3	5.5	0.0	
8	0.0	68.8	1.4	0.0	0.0	13.4	8.2	0.0	0.0	24.6	2.3	2.5	
9	2.4	48.7	4.7	0.0	0.0	20.3	0.0	0.0	0.0	0.0	0.0	8.7	
10	4.8	5.8	0.0	0.0	0.0	7.2	4.1	0.0	0.0	0.0	16.5	0.0	
11	0.0	11.7	0.0	0.0	4.9	0.0	0.0	0.0	0.0	2.8	36.4	11.5	
12	11.1	0.0	0.0	1.5	28.6	0.0	3.5	16.1	0.0	17.2	5.2	0.0	
13	20.6	0.0	0.0	0.0	30.6	17.2	2.4	8.5	0.0	27.3	22.5	14.7	
14	3.7	3.5	0.0	0.0	54.8	0.0	7.1	15.7	0.0	17.1	75.5	11.6	
15	41.1	0.0	11.7	0.0	30.5	2.8	4.4	19.4	0.0	0.0	2.8	9.1	
16	0.0	0.0	6.3	0.0	23.2	0.0	2.1	7.1	0.0	0.0	3.0	4.3	
17	5.7	0.0	4.2	0.0	8.6	0.0	0.0	4.5	0.0	3.5	11.2	0.0	
18	16.1	0.0	8.1	18.5	0.0	0.0	7.2	0.0	0.0	2.4	3.1	15.5	
19	15.4	8.3	3.2	0.0	0.0	7.2	0.0	0.0	0.0	8.8	37.2	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	7.8	39.3	11.2	
21	0.0	10.3	0.0	0.0	51.9	0.0	0.0	4.7	32.3	55.9	31.4	13.2	
22	0.0	0.0	0.0	63.9	0.0	0.0	0.0	51.2	4.8	17.5	0.0	0.0	
23	0.0	0.0	0.0	0.0	10.6	4.3	0.0	0.0	0.0	11.2	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	11.5	18.8	3.4	
25	0.0	0.0	30.7	4.1	0.0	2.4	0.0	0.0	15.5	11.4	4.5	0.0	
26	0.0	68.9	27.6	4.9	2.3	0.0	0.0	0.0	17.1	29.3	0.0	0.0	
27	0.0	5.7	0.0	7.9	4.2	8.2	0.0	0.0	4.3	9.3	1.8	14.8	
28	36.9	2.5	0.0	13.3	22.5	0.0	0.0	0.0	8.0	4.3	23.9	0.0	
29	0.0	0.0	0.0	27.1	12.6	2.4	0.0	0.0	20.2	21.8	33.7	0.0	
30	0.0	0.0	0.0	4.1	2.4	0.0	0.0	0.0	20.3	8.5	0.0	0.0	
31	12.5		0.0		0.0		0.0	0.0		11.8		0.0	
Total	216.2	271.4	169.8	198.3	425.2	142.6	84.3	130.1	190.7	313.2	412.8	133.3	2687.9
Días Ll.	14	13	14	12	20	15	12	9	14	23	24	14	

Estación: La Selva
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5°
Longitud: 75°
Altitud: 1312
5' 36' N
m W

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	15.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	17.0	0.0	
2	0.0	0.0	25.0	33.0	0.0	8.0	0.0	0.0	8.0	0.0	8.0	0.0	
3	0.0	0.0	30.0	0.0	2.0	22.0	0.0	2.0	0.0	10.0	10.0	23.0	
4	98.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	32.0	0.0	
5	22.0	0.0	0.0	10.0	0.0	42.0	65.0	0.0	8.0	0.0	0.0	0.0	
6	1.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	15.0	12.0	6.0	0.0	
7	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	1.0	7.0	1.0	1.0	0.0	0.0	0.0	4.0	0.0	10.0	0.0	
9	0.0	1.0	6.0	0.0	0.0	1.0	0.0	0.0	0.0	23.0	7.0	0.0	
10	1.0	25.0	1.0	0.0	17.0	42.0	0.0	0.0	0.0	0.0	9.0	0.0	
11	0.0	18.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	5.0	17.0	
12	1.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	16.0	10.0	0.0	
13	0.0	0.0	0.0	0.0	4.0	0.0	0.0	15.0	0.0	0.0	15.0	0.0	
14	9.0	0.0	0.0	0.0	6.0	0.0	5.0	25.0	3.0	51.0	20.0	8.0	
15	0.0	0.0	0.0	0.0	1.0	1.0	0.0	31.0	2.0	3.0	58.0	20.0	
16	5.0	0.0	15.0	0.0	0.0	3.0	5.0	27.0	0.0	26.0	11.0	0.0	
17	0.0	0.0	29.0	0.0	0.0	0.0	7.0	11.0	0.0	0.0	8.0	0.0	
18	5.0	1.0	0.0	0.0	19.0	0.0	0.0	5.0	0.0	4.0	10.0	14.0	
19	0.0	1.0	4.0	25.0	12.0	1.0	0.0	0.0	0.0	6.0	9.0	0.0	
20	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	40.0	0.0	
21	0.0	1.0	21.0	0.0	1.0	0.0	0.0	5.0	0.0	0.0	39.0	8.0	
22	0.0	0.0	0.0	50.0	2.0	0.0	0.0	22.0	35.0	13.0	38.0	8.0	
23	0.0	0.0	0.0	1.0	0.0	0.0	0.0	70.0	16.0	55.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	2.0	
25	0.0	0.0	1.0	1.0	1.0	0.0	0.0	0.0	14.0	28.0	43.0	14.0	
26	0.0	0.0	2.0	0.0	5.0	0.0	0.0	0.0	3.0	26.0	0.0	16.0	
27	0.0	50.0	35.0	30.0	23.0	0.0	0.0	0.0	17.0	3.0	0.0	0.0	
28	45.0	0.0	9.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
29	15.0		0.0	0.0	0.0	10.0	0.0	0.0	10.0	1.0	31.0	0.0	
30	5.0		0.0	32.0	1.0	35.0	0.0	0.0	30.0	0.0	41.0	0.0	
31	20.0		0.0		0.0		0.0	0.0		35.0		0.0	
Total	241.0	98.0	225.0	205.0	117.0	201.0	117.0	213.0	174.0	330.0	477.0	133.0	2531.0
Días Ll.	14	8	15	10	16	12	5	10	14	18	23	11	



Estación: El Pistacho
Año : 2005

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.	Annual
1	0.0	0.0	1.8	1.2	35.1	0.0	0.0	0.0	13.0	5.0	13.0	0.0	
2	0.0	0.0	85.4	0.0	5.9	0.0	2.0	0.0	0.0	0.0	12.0	1.0	
3	35.1	0.0	2.9	0.0	32.8	4.0	0.0	0.0	6.0	0.0	5.0	7.0	
4	3.5	0.0	0.0	0.0	12.3	33.0	42.0	0.0	0.5	0.0	0.0	19.0	
5	1.2	0.0	11.7	0.0	2.3	13.0	2.0	0.0	27.0	0.0	2.0	0.0	
6	0.0	46.8	0.0	18.7	18.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	2.9	3.5	28.1	1.2	0.5	2.5	2.0	9.0	0.0	9.5	44.0	
8	0.0	5.3	4.1	0.0	0.0	16.0	0.0	0.0	0.0	33.0	4.0	0.0	
9	0.0	58.5	17.6	0.0	0.0	22.0	0.0	0.0	0.0	0.0	13.0	0.0	
10	0.0	44.5	0.0	0.0	0.0	7.0	21.0	0.0	0.0	0.0	30.0	11.0	
11	1.2	21.1	0.0	0.0	4.7	3.0	3.0	0.0	0.0	35.0	10.0	0.0	
12	1.2	0.0	0.0	0.0	26.9	1.0	17.0	14.0	0.0	0.0	6.0	3.0	
13	0.0	0.0	0.0	0.0	33.3	6.0	0.0	12.0	0.0	24.0	109.0	20.5	
14	11.7	0.0	0.0	0.0	62.0	0.0	0.0	18.0	0.0	0.0	3.0	8.0	
15	23.4	21.1	14.0	0.0	24.6	0.0	14.0	17.0	0.0	9.0	7.0	18.0	
16	0.0	0.0	3.5	0.0	25.2	0.0	0.0	1.5	0.0	0.0	0.0	4.0	
17	0.0	0.0	0.0	0.0	15.2	0.0	1.0	4.0	0.0	0.0	20.0	19.0	
18	24.6	0.0	8.2	8.2	0.0	0.0	9.0	0.0	1.0	5.0	2.0	0.0	
19	21.1	5.9	10.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0	50.0	0.0	
20	0.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	1.0	8.0	37.5	11.0	
21	0.0	1.2	0.0	0.0	78.4	0.0	0.0	13.0	25.0	10.0	56.0	27.0	
22	0.0	0.0	0.0	45.6	0.0	0.0	0.0	25.0	18.0	70.0	0.0	0.0	
23	0.0	0.0	0.0	24.0	15.2	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
24	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	13.0	16.0	10.0	0.5	
25	0.0	0.0	41.0	2.3	0.0	2.5	0.0	0.0	19.0	8.0	19.0	0.0	
26	0.0	62.0	26.9	3.5	0.0	1.5	0.0	0.0	17.0	28.0	0.0	0.0	
27	0.0	19.9	0.0	18.7	3.5	0.0	0.0	0.0	0.5	0.0	45.0	9.0	
28	37.4	2.3	0.0	35.1	6.4	6.5	0.0	0.0	0.0	3.0	15.0	0.0	
29	0.0	0.0	0.0	5.9	1.8	3.0	0.0	0.0	42.0	4.0	26.0	0.0	
30	6.2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	9.0	12.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
Total	166.6	299.7	231.1	193.1	405.5	123.0	114.5	106.5	201.0	292.0	504.0	202.0	2839.0
Días Ll.	11	13	13	12	19	16	11	9	15	17	23	15	

Estación: Santa Teresita
Año : 2005

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.	Annual
1	0.0	0.0	4.0	0.0	17.0	0.0	0.0	0.0	0.0	2.0	6.0	0.0	
2	0.0	0.0	34.0	0.0	9.0	0.0	0.0	0.0	10.0	0.0	9.0	0.0	
3	0.0	0.0	54.0	0.0	67.0	0.0	0.0	0.0	0.0	25.0	0.0	3.0	
4	37.0	0.0	17.0	0.0	55.0	40.0	10.0	0.0	0.0	0.0	0.0	0.0	
5	25.0	0.0	0.0	26.0	10.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	
6	8.0	25.0	0.0	0.0	0.0	41.0	0.0	0.0	32.0	10.0	0.0	0.0	
7	1.0	0.0	0.0	22.0	23.0	0.0	0.0	0.0	0.0	0.0	18.0	6.0	
8	5.0	4.0	8.0	30.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	2.0	0.0	
10	0.0	40.0	15.0	6.0	0.0	0.0	10.0	0.0	0.0	0.0	22.0	0.0	
11	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	6.0	5.0	4.0	17.0	
12	0.0	10.0	0.0	0.0	22.0	0.0	0.0	6.0	0.0	28.0	0.0	0.0	
13	5.0	0.0	0.0	0.0	55.0	0.0	5.0	13.0	0.0	0.0	23.0	0.0	
14	7.0	0.0	0.0	0.0	8.0	18.0	10.0	7.0	5.0	42.0	54.0	35.0	
15	18.0	0.0	0.0	0.0	30.0	15.0	0.0	17.0	0.0	9.0	0.0	0.0	
16	13.0	0.0	15.0	0.0	0.0	0.0	0.0	20.0	0.0	15.0	9.0	8.0	
17	0.0	0.0	1.0	0.0	22.0	0.0	0.0	0.0	0.0	31.0	19.0	34.0	
18	7.0	0.0	25.0	0.0	10.0	0.0	2.0	6.0	0.0	0.0	0.0	36.0	
19	20.0	0.0	0.0	55.0	0.0	0.0	6.0	0.0	0.0	23.0	70.0	6.0	
20	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	
21	0.0	0.0	0.0	0.0	50.0	0.0	0.0	9.0	0.0	0.0	24.0	6.0	
22	3.0	12.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	3.0	
23	0.0	0.0	0.0	45.0	0.0	8.0	0.0	37.0	21.0	15.0	0.0	0.0	
24	0.0	0.0	0.0	25.0	10.0	15.0	0.0	0.0	0.0	60.0	0.0	2.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	11.0	0.0	6.0	
26	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	4.0	27.0	0.0	0.0	
27	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	50.0	0.0	0.0	
28	0.0	0.0	15.0	0.0	0.0	8.0	0.0	0.0	0.0	15.0	30.0	0.0	
29	50.0	0.0	0.0	15.0	30.0	20.0	0.0	0.0	0.0	3.0	34.0	0.0	
30	0.0	0.0	0.0	57.0	22.0	0.0	0.0	0.0	14.0	7.0	0.0	0.0	
31	10.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	
Total	214.0	169.0	223.0	281.0	505.0	191.0	85.0	115.0	154.0	423.0	359.0	162.0	2881.0
Días Ll.	15	7	12	9	17	10	7	8	10	20	15	12	

Estación: Java
Año : 2005

Dpto: Caldas
Mpio: Manizales

Latitud : 5° 1' N
Longitud: 75° 32' W
Altitud: 1778 m

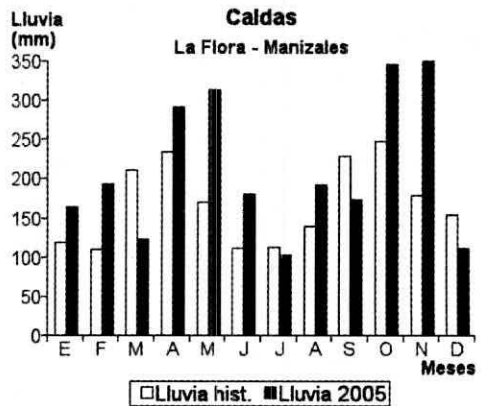
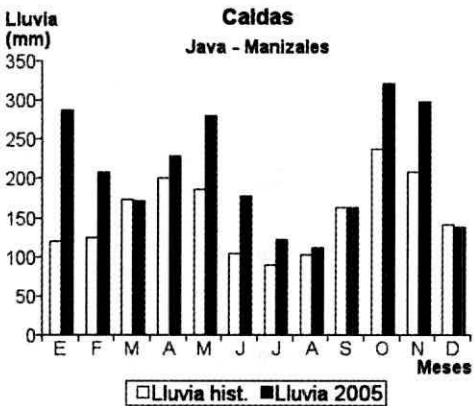
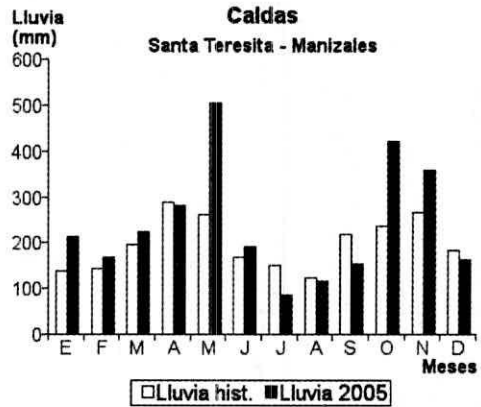
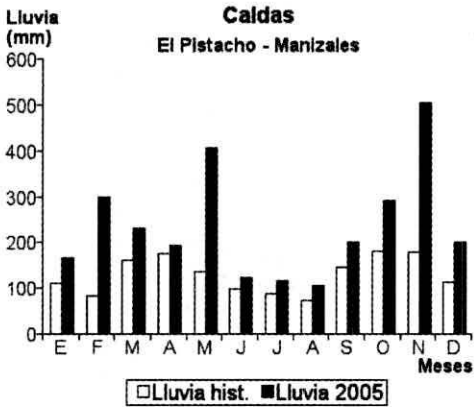
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	19.0	4.0	0.0	2502.0
2	0.0	0.0	1.0	0.0	29.0	17.0	1.0	0.0	18.0	0.0	0.0	0.0	
3	0.0	0.0	17.0	0.0	8.0	1.0	4.0	0.0	0.0	13.0	3.0	1.0	
4	21.0	0.0	4.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	5.0	14.0	
5	0.0	9.0	0.0	2.0	17.0	25.0	9.0	0.0	1.0	1.0	0.0	26.0	
6	6.0	0.0	25.0	3.0	2.0	23.0	1.0	1.0	0.0	2.0	13.0	0.0	
7	7.0	18.0	0.0	42.0	1.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	3.0	5.0	18.0	0.0	0.0	0.0	1.0	0.0	0.0	28.0	23.0	
9	0.0	0.0	3.0	0.0	0.0	48.0	21.0	0.0	0.0	46.0	10.0	0.0	
10	0.0	22.0	3.0	1.0	0.0	20.0	0.0	0.0	0.0	0.0	12.0	0.0	
11	0.0	23.0	10.0	7.0	0.0	1.0	3.0	0.0	0.0	2.0	13.0	9.0	
12	5.0	4.0	0.0	1.0	21.0	4.0	3.0	0.0	0.0	40.0	5.0	0.0	
13	1.0	0.0	0.0	0.0	11.0	1.0	1.0	8.0	0.0	0.0	3.0	0.0	
14	68.0	0.0	0.0	0.0	2.0	4.0	22.0	2.0	0.0	43.0	19.0	1.0	
15	1.0	0.0	0.0	0.0	49.0	0.0	0.0	15.0	14.0	0.0	15.0	17.0	
16	34.0	17.0	28.0	0.0	20.0	4.0	2.0	59.0	0.0	4.0	17.0	0.0	
17	22.0	0.0	0.0	0.0	23.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
18	1.0	0.0	7.0	0.0	8.0	0.0	24.0	4.0	0.0	0.0	30.0	15.0	
19	20.0	1.0	0.0	21.0	0.0	5.0	8.0	0.0	0.0	14.0	10.0	0.0	
20	52.0	2.0	3.0	0.0	0.0	1.0	1.0	0.0	0.0	13.0	24.0	0.0	
21	4.0	8.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	33.0	10.0	
22	0.0	0.0	0.0	0.0	55.0	0.0	21.0	6.0	28.0	11.0	14.0	12.0	
23	0.0	3.0	0.0	42.0	1.0	0.0	0.0	12.0	44.0	29.0	0.0	0.0	
24	0.0	0.0	10.0	2.0	2.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
25	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	1.0	20.0	17.0	0.0	
26	0.0	0.0	30.0	3.0	1.0	0.0	0.0	0.0	4.0	6.0	10.0	0.0	
27	0.0	97.0	0.0	17.0	13.0	0.0	0.0	0.0	14.0	40.0	0.0	8.0	
28	2.0	1.0	25.0	0.0	27.0	0.0	0.0	0.0	1.0	3.0	4.0	2.0	
29	23.0	0.0	0.0	1.0	0.0	7.0	0.0	0.0	0.0	0.0	5.0	0.0	
30	3.0	0.0	0.0	37.0	8.0	4.0	0.0	0.0	36.0	0.0	4.0	0.0	
31	17.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	2.0	0.0	0.0	
Total	287.0	208.0	171.0	228.0	280.0	177.0	121.0	111.0	163.0	320.0	298.0	138.0	2502.0
Días LI.	17	13	14	16	22	18	14	11	11	19	23	12	

Estación: La Flora
Año : 2005

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	0.0	0.0	0.0	2.0	25.0	0.0	0.0	0.0	14.0	0.0	5.0	0.0	2539.0
2	0.0	25.0	3.0	3.0	14.0	17.0	0.0	0.0	0.0	2.0	0.0	3.0	
3	26.0	15.0	6.0	0.0	8.0	25.0	0.0	0.0	4.0	1.0	10.0	7.0	
4	6.0	0.0	0.0	0.0	12.0	15.0	0.0	0.0	2.0	0.0	0.0	12.0	
5	0.0	0.0	0.0	2.0	16.0	26.0	18.0	2.0	0.0	0.0	0.0	0.0	
6	0.0	7.0	0.0	5.0	0.0	21.0	0.0	0.0	0.0	1.0	13.0	0.0	
7	0.0	1.0	0.0	26.0	2.0	0.0	0.0	3.0	0.0	0.0	19.0	29.0	
8	0.0	10.0	0.0	35.0	0.0	8.0	0.0	1.0	0.0	25.0	12.0	0.0	
9	0.0	45.0	0.0	0.0	0.0	20.0	9.0	0.0	0.0	10.0	6.0	0.0	
10	0.0	25.0	0.0	8.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	7.0	
11	10.0	20.0	0.0	6.0	19.0	0.0	0.0	5.0	0.0	40.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	3.0	0.0	0.0	12.0	0.0	31.0	10.0	11.0	
13	2.0	0.0	0.0	0.0	20.0	2.0	0.0	15.0	10.0	22.0	20.0	2.0	
14	0.0	4.0	0.0	0.0	17.0	0.0	10.0	20.0	11.0	0.0	40.0	0.0	
15	0.0	0.0	40.0	6.0	30.0	6.0	5.0	105.0	0.0	0.0	60.0	0.0	
16	10.0	0.0	0.0	0.0	46.0	0.0	0.0	2.0	0.0	10.0	11.0	0.0	
17	0.0	0.0	10.0	0.0	0.0	0.0	0.0	4.0	0.0	20.0	15.0	15.0	
18	0.0	29.0	0.0	0.0	0.0	8.0	12.0	3.0	0.0	2.0	3.0	0.0	
19	80.0	0.0	28.0	68.0	0.0	0.0	20.0	12.0	0.0	18.0	45.0	0.0	
20	10.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	2.0	20.0	6.0	
21	15.0	0.0	0.0	0.0	34.0	0.0	28.0	4.0	24.0	15.0	10.0	20.0	
22	0.0	0.0	0.0	8.0	45.0	0.0	0.0	0.0	30.0	20.0	5.0	0.0	
23	5.0	0.0	18.0	43.0	0.0	0.0	0.0	4.0	0.0	25.0	0.0	0.0	
24	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	12.0	30.0	0.0	
25	0.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	7.0	3.0	5.0	0.0	
26	0.0	0.0	10.0	8.0	4.0	4.0	0.0	0.0	20.0	5.0	0.0	0.0	
27	0.0	12.0	0.0	23.0	0.0	0.0	0.0	0.0	10.0	32.0	3.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	10.0	3.0	0.0	
29	0.0	0.0	0.0	35.0	2.0	10.0	0.0	0.0	25.0	6.0	5.0	0.0	
30	0.0	0.0	0.0	10.0	0.0	8.0	0.0	0.0	13.0	31.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
Total	164.0	193.0	123.0	292.0	313.0	180.0	102.0	192.0	173.0	345.0	350.0	112.0	2539.0
Días LI.	9	11	8	18	19	14	7	14	13	24	22	10	



Estación: El Brisal
Año : 2005

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	5.0	0.0	41.0	7.0	0.0	0.0	8.0	0.0	0.0	7.0	0.0	0.0	
2	12.0	3.0	10.0	55.0	2.0	0.0	0.0	0.0	57.0	0.0	0.0	12.0	
3	0.0	42.0	10.0	0.0	7.0	0.0	0.0	0.0	6.0	37.0	7.0	0.0	
4	19.0	20.0	0.0	0.0	6.0	2.0	0.0	0.0	0.0	0.0	24.0	17.0	
5	0.0	7.0	0.0	0.0	14.0	0.0	30.0	0.0	5.0	17.0	17.0	0.0	
6	8.0	2.0	14.0	0.0	0.0	51.0	1.0	0.0	5.0	0.0	23.0	6.0	
7	0.0	55.0	0.0	0.0	38.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	
8	9.0	40.0	23.0	32.0	55.0	15.0	0.0	0.0	0.0	5.0	0.0	2.0	
9	69.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	60.0	0.0	
10	9.0	12.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	7.0	0.0	
11	50.0	50.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	14.0	0.0	
12	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	32.0	30.0	24.0	
13	10.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	20.0	45.0	0.0	
14	21.0	0.0	67.0	0.0	18.0	2.0	11.0	30.0	0.0	25.0	50.0	0.0	
15	16.0	1.0	7.0	0.0	69.0	0.0	0.0	1.0	0.0	18.0	8.0	18.0	
16	8.0	6.0	25.0	0.0	2.0	0.0	22.0	0.0	0.0	27.0	24.0	0.0	
17	0.0	0.0	26.0	36.0	10.0	1.0	0.0	0.0	0.0	0.0	4.0	0.0	
18	1.0	0.0	0.0	0.0	17.0	0.0	0.0	18.0	0.0	0.0	20.0	38.0	
19	0.0	16.0	7.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	33.0	0.0	
21	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	10.0	40.0	0.0	
22	0.0	2.0	0.0	9.0	41.0	0.0	0.0	22.0	8.0	0.0	0.0	31.0	
23	0.0	0.0	0.0	22.0	0.0	0.0	0.0	31.0	35.0	45.0	0.0	0.0	
24	0.0	0.0	5.0	3.0	1.0	0.0	0.0	0.0	9.0	74.0	0.0	0.0	
25	0.0	0.0	16.0	0.0	19.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	
26	0.0	0.0	39.0	5.0	14.0	0.0	0.0	20.0	31.0	3.0	0.0	0.0	
27	0.0	11.0	0.0	6.0	20.0	0.0	0.0	15.0	21.0	12.0	0.0	6.0	
28	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
29	44.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	20.0	0.0	20.0	
30	8.0	0.0	32.0	21.0	0.0	0.0	0.0	5.0	17.0	10.0	0.0	0.0	
31	82.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	20.0	0.0	16.0	
Total	371.0	296.0	325.0	286.0	349.0	151.0	72.0	154.0	199.0	457.0	406.0	190.0	Anual 3256.0
Días LI.	16	16	15	12	18	9	5	9	12	21	16	11	

Estación: El Descanso
Año : 2005

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	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	25.0	0.0	20.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	
3	0.0	0.0	15.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	18.0	35.0	0.0	0.0	20.0	0.0	0.0	35.0	
5	0.0	0.0	7.0	0.0	0.0	15.0	20.0	0.0	0.0	45.0	0.0	0.0	
6	0.0	0.0	13.0	0.0	0.0	10.0	10.0	4.0	0.0	0.0	40.0	0.0	
7	0.0	20.0	0.0	0.0	45.0	7.0	0.0	0.0	0.0	0.0	0.0	5.0	
8	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
9	0.0	0.0	0.0	0.0	10.0	0.0	3.0	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	0.0	0.0	0.0	35.0	20.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	40.0	0.0	0.0	0.0	70.0	45.0	10.0	30.0	0.0	10.0	5.0	0.0	
14	30.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
15	12.0	0.0	0.0	0.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
16	13.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	10.0	
17	10.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	12.0	
18	0.0	10.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	50.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	
20	10.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
23	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
24	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	60.0	10.0	0.0	0.0	
25	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	15.0	8.0	0.0	
26	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	30.0	8.0	0.0	30.0	
27	0.0	10.0	4.0	0.0	7.0	10.0	0.0	5.0	0.0	0.0	0.0	7.0	
28	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
29	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
30	12.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	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	177.0	110.0	229.0	115.0	363.0	122.0	43.0	39.0	150.0	226.0	173.0	139.0	Anual 1886.0
Días LI.	8	5	11	4	13	6	4	3	4	12	10	8	

Estación: La Esperanza
Año : 2005

Dpto: Caldas
Mpio: Marquetalia

Latitud : 5° 18' N
Longitud: 75° 5' W
Altitud: 1463 m

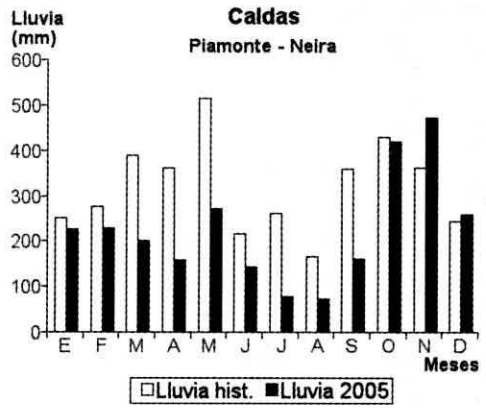
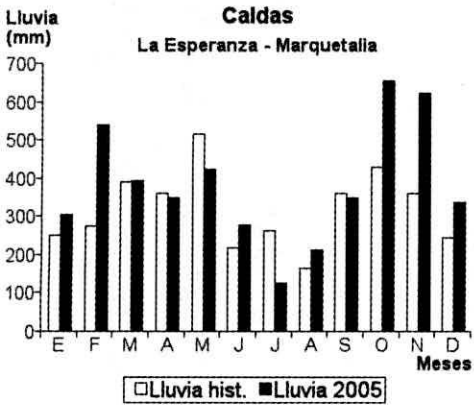
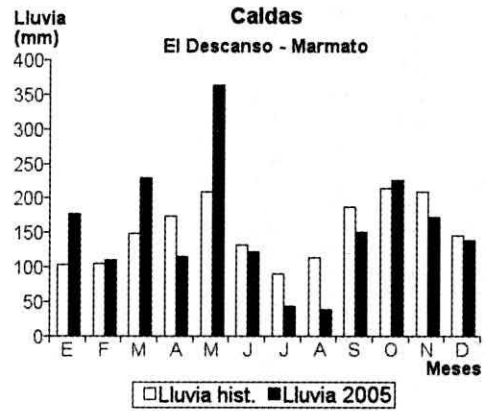
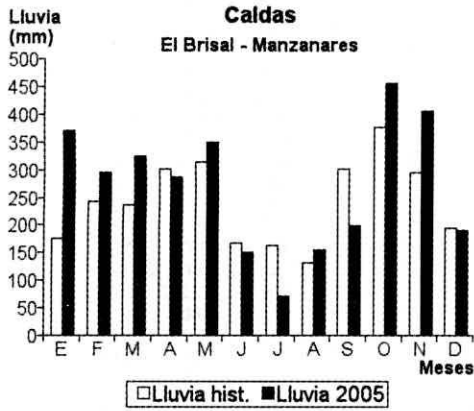
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	23.0	30.0	42.0	10.0	32.0	0.0	18.0	0.0	0.0	8.0	0.0	19.0	
2	10.0	0.0	2.0	18.0	14.0	8.0	0.0	0.0	103.0	16.0	8.0	10.0	
3	0.0	0.0	22.0	11.0	11.0	0.0	0.0	0.0	0.0	32.0	4.0	14.0	
4	18.0	18.0	8.0	0.0	10.0	9.0	0.0	0.0	83.0	40.0	18.0	18.0	
5	3.0	42.0	3.0	8.0	29.0	4.0	28.0	0.0	0.0	21.0	0.0	11.0	
6	24.0	34.0	0.0	32.0	0.0	10.0	1.0	0.0	10.0	3.0	14.0	7.0	
7	8.0	48.0	0.0	0.0	53.0	14.0	0.0	0.0	0.0	0.0	0.0	15.0	
8	23.0	110.0	32.0	14.0	20.0	32.0	0.0	0.0	10.0	9.0	18.0	36.0	
9	8.0	24.0	0.0	0.0	8.0	8.0	0.0	0.0	0.0	18.0	84.0	4.0	
10	24.0	48.0	15.0	0.0	5.0	45.0	0.0	0.0	4.0	4.0	18.0	0.0	
11	18.0	65.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	2.0	44.0	3.0	
12	10.0	8.0	0.0	72.0	0.0	0.0	0.0	0.0	2.0	18.0	16.0	0.0	
13	0.0	0.0	0.0	0.0	10.0	18.0	1.0	8.0	3.0	0.0	53.0	10.0	
14	7.0	5.0	0.0	0.0	19.0	81.0	18.0	20.0	0.0	3.0	33.0	18.0	
15	4.0	3.0	23.0	0.0	40.0	0.0	20.0	10.0	0.0	0.0	8.0	14.0	
16	14.0	1.0	25.0	18.0	15.0	0.0	32.0	3.0	0.0	11.0	7.0	12.0	
17	10.0	0.0	15.0	25.0	8.0	0.0	8.0	0.0	0.0	14.0	23.0	8.0	
18	14.0	0.0	12.0	30.0	24.0	0.0	0.0	7.0	0.0	20.0	21.0	34.0	
19	8.0	10.0	8.0	14.0	8.0	0.0	0.0	0.0	0.0	30.0	9.0	0.0	
20	0.0	6.0	18.0	4.0	0.0	4.0	0.0	0.0	0.0	31.0	3.0	0.0	
21	8.0	2.0	0.0	0.0	14.0	0.0	0.0	2.0	0.0	18.0	81.0	18.0	
22	0.0	53.0	0.0	14.0	8.0	0.0	0.0	44.0	8.0	19.0	32.0	40.0	
23	0.0	0.0	0.0	32.0	3.0	1.0	0.0	29.0	15.0	38.0	23.0	4.0	
24	0.0	2.0	0.0	8.0	48.0	0.0	0.0	0.0	10.0	48.0	19.0	10.0	
25	0.0	10.0	32.0	23.0	10.0	0.0	0.0	0.0	36.0	103.0	8.0	15.0	
26	0.0	1.0	62.0	8.0	18.0	0.0	0.0	5.0	32.0	8.0	19.0	0.0	
27	0.0	19.0	1.0	4.0	10.0	1.0	0.0	32.0	18.0	56.0	7.0	4.0	
28	8.0	0.0	51.0	0.0	2.0	0.0	0.0	14.0	4.0	18.0	34.0	9.0	
29	18.0	0.0	0.0	0.0	0.0	30.0	0.0	8.0	12.0	18.0	10.0	4.0	
30	24.0	0.0	5.0	4.0	4.0	0.0	0.0	3.0	0.0	1.0	10.0	0.0	
31	21.0		23.0		0.0		0.0	26.0		48.0		0.0	
Total	305.0	539.0	394.0	350.0	423.0	278.0	126.0	211.0	350.0	655.0	624.0	337.0	4592.0
Días Ll.	22	21	18	19	25	15	8	14	15	28	27	24	

Estación: Piamonte
Año : 2005

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	11.0	0.0	1.0	7.0	4.0	1.0	0.0	0.0	84.0	3.0	0.0	
2	0.0	2.0	3.0	14.0	27.0	2.0	0.0	0.0	13.0	1.0	0.0	0.0	
3	1.0	1.0	16.0	3.0	4.0	0.0	5.0	0.0	0.0	2.0	2.0	15.0	
4	76.0	0.0	30.0	0.0	2.0	29.0	0.0	0.0	3.0	11.0	0.0	13.0	
5	1.0	0.0	0.0	0.0	7.0	30.0	26.0	0.0	2.0	2.0	1.0	21.0	
6	0.0	0.0	2.0	0.0	0.0	10.0	3.0	0.0	0.0	3.0	40.0	25.0	
7	0.0	1.0	2.0	1.0	0.0	4.0	0.0	0.0	1.0	3.0	0.0	15.0	
8	0.0	14.0	18.0	17.0	10.0	2.0	7.0	3.0	0.0	52.0	2.0	16.0	
9	0.0	1.0	2.0	0.0	2.0	3.0	0.0	1.0	0.0	10.0	1.0	0.0	
10	4.0	19.0	0.0	6.0	0.0	22.0	0.0	0.0	0.0	22.0	15.0	0.0	
11	0.0	20.0	0.0	1.0	0.0	4.0	0.0	1.0	0.0	0.0	19.0	32.0	
12	11.0	13.0	0.0	5.0	0.0	2.0	0.0	0.0	0.0	0.0	5.0	3.0	
13	31.0	0.0	0.0	0.0	15.0	0.0	3.0	3.0	0.0	0.0	17.0	4.0	
14	5.0	0.0	0.0	0.0	22.0	12.0	14.0	10.0	0.0	17.0	18.0	11.0	
15	14.0	12.0	3.0	0.0	30.0	1.0	3.0	11.0	0.0	12.0	60.0	28.0	
16	0.0	35.0	33.0	0.0	52.0	0.0	7.0	5.0	0.0	25.0	6.0	0.0	
17	19.0	0.0	13.0	1.0	13.0	0.0	0.0	2.0	0.0	0.0	4.0	13.0	
18	0.0	0.0	8.0	0.0	12.0	0.0	0.0	6.0	0.0	2.0	20.0	7.0	
19	18.0	1.0	3.0	0.0	0.0	0.0	8.0	0.0	0.0	3.0	13.0	5.0	
20	0.0	28.0	3.0	4.0	0.0	3.0	0.0	0.0	0.0	8.0	24.0	6.0	
21	0.0	3.0	0.0	0.0	0.0	3.0	0.0	2.0	2.0	25.0	124.0	8.0	
22	0.0	0.0	0.0	0.0	49.0	0.0	0.0	12.0	38.0	6.0	17.0	2.0	
23	0.0	7.0	0.0	35.0	1.0	0.0	0.0	9.0	15.0	40.0	0.0	9.0	
24	0.0	0.0	0.0	8.0	11.0	0.0	0.0	2.0	1.0	16.0	0.0	4.0	
25	0.0	0.0	15.0	7.0	3.0	0.0	0.0	0.0	3.0	3.0	48.0	4.0	
26	0.0	0.0	36.0	2.0	2.0	0.0	0.0	0.0	5.0	7.0	1.0	3.0	
27	0.0	58.0	0.0	7.0	0.0	0.0	0.0	5.0	20.0	38.0	0.0	2.0	
28	0.0	2.0	12.0	4.0	0.0	0.0	0.0	0.0	0.0	12.0	2.0	6.0	
29	36.0		3.0	19.0	0.0	5.0	0.0	0.0	0.0	10.0	18.0	7.0	
30	9.0		0.0	23.0	0.0	8.0	0.0	0.0	58.0	2.0	11.0	0.0	
31	1.0		0.0		3.0		0.0	1.0		2.0		0.0	
Total	226.0	228.0	202.0	158.0	272.0	144.0	77.0	73.0	161.0	418.0	471.0	259.0	2689.0
Días Ll.	13	17	17	18	19	17	10	15	12	27	24	24	



Estación: La Linda
Año : 2005

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.	Anual
1	1.0	0.0	0.0	0.0	35.0	3.0	0.0	0.0	0.0	6.0	19.0	0.0	
2	0.0	0.0	0.0	9.0	45.0	7.0	3.0	0.0	0.0	5.0	5.0	2.0	
3	0.0	0.0	32.0	0.0	10.0	6.0	1.0	10.0	15.0	15.0	72.0	0.0	
4	7.0	0.0	13.0	0.0	16.0	4.0	0.0	8.0	8.0	0.0	0.0	3.0	
5	0.0	0.0	0.0	1.0	23.0	12.0	15.0	0.0	0.0	7.0	2.0	20.0	
6	0.0	0.0	0.0	2.0	0.0	39.0	1.0	0.0	5.0	12.0	1.0	0.0	
7	0.0	31.0	0.0	7.0	8.0	0.0	0.0	0.0	15.0	0.0	2.0	2.0	
8	0.0	35.0	40.0	0.0	0.0	2.0	0.0	13.0	0.0	2.0	28.0	40.0	
9	0.0	3.0	0.0	5.0	0.0	8.0	0.0	0.0	0.0	18.0	17.0	0.0	
10	0.0	12.0	0.0	7.0	0.0	4.0	0.0	0.0	5.0	1.0	7.0	0.0	
11	0.0	25.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	30.0	26.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	16.0	0.0	4.0	
13	46.0	0.0	0.0	0.0	37.0	0.0	7.0	18.0	0.0	0.0	10.0	10.0	
14	0.0	0.0	0.0	0.0	3.0	11.0	12.0	8.0	12.0	3.0	24.0	4.0	
15	7.0	10.0	0.0	0.0	59.0	0.0	0.0	4.0	0.0	13.0	30.0	0.0	
16	0.0	0.0	11.0	9.0	7.0	0.0	20.0	32.0	0.0	22.0	1.0	4.0	
17	0.0	0.0	17.0	0.0	29.0	0.0	0.0	0.0	0.0	16.0	3.0	2.0	
18	0.0	1.0	19.0	0.0	45.0	0.0	1.0	8.0	0.0	0.0	30.0	3.0	
19	0.0	0.0	15.0	36.0	0.0	0.0	3.0	0.0	0.0	15.0	9.0	2.0	
20	0.0	1.0	16.0	0.0	0.0	0.0	5.0	2.0	38.0	16.0	4.0	45.0	
21	0.0	0.0	0.0	0.0	2.0	12.0	0.0	13.0	0.0	8.0	14.0	9.0	
22	0.0	0.0	0.0	1.0	22.0	4.0	0.0	0.0	18.0	9.0	1.0	4.0	
23	0.0	0.0	3.0	46.0	7.0	0.0	0.0	1.0	24.0	67.0	0.0	7.0	
24	0.0	0.0	1.0	11.0	20.0	0.0	0.0	3.0	2.0	14.0	0.0	10.0	
25	0.0	0.0	0.0	11.0	0.0	0.0	0.0	1.0	6.0	4.0	10.0	0.0	
26	0.0	0.0	81.0	3.0	4.0	1.0	0.0	0.0	0.0	10.0	20.0	0.0	
27	0.0	0.0	2.0	42.0	0.0	2.0	0.0	0.0	35.0	30.0	0.0	4.0	
28	0.0	0.0	4.0	47.0	0.0	4.0	0.0	0.0	7.0	21.0	0.0	65.0	
29	41.0	0.0	0.0	10.0	4.0	8.0	0.0	2.0	3.0	3.0	10.0	0.0	
30	3.0	0.0	0.0	10.0	1.0	4.0	0.0	0.0	4.0	17.0	0.0	0.0	
31	0.0	0.0	0.0	6.0	6.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	
Total	105.0	118.0	254.0	257.0	383.0	133.0	70.0	126.0	197.0	352.0	349.0	266.0	2610.0
Días LI.	6	8	13	17	20	18	11	16	15	26	23	20	

Estación: La Florida
Año : 2005

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 33' N
Longitud: 75° 29' W
Altitud: 1657 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	2.0	30.0	11.0	10.0	0.0	4.0	5.0	40.0	0.0	
2	0.0	0.0	0.0	6.0	100.0	9.0	0.0	0.0	2.0	5.0	9.0	3.0	
3	2.0	2.0	45.0	4.0	0.0	13.0	15.0	0.0	5.0	15.0	10.0	7.0	
4	0.0	0.0	8.0	0.0	22.0	17.0	0.0	3.0	11.0	5.0	7.0	0.0	
5	3.0	4.0	0.0	5.0	23.0	8.0	35.0	3.0	9.0	5.0	8.0	0.0	
6	0.0	0.0	3.0	0.0	2.0	4.0	5.0	0.0	8.0	10.0	11.0	1.0	
7	0.0	2.0	5.0	5.0	10.0	9.0	0.0	0.0	12.0	15.0	9.0	4.0	
8	0.0	12.0	9.0	15.0	9.0	13.0	3.0	0.0	20.0	2.0	5.0	12.0	
9	0.0	0.0	0.0	5.0	8.0	0.0	2.0	5.0	15.0	3.0	18.0	0.0	
10	0.0	15.0	0.0	0.0	5.0	2.0	10.0	3.0	10.0	0.0	27.0	0.0	
11	4.0	25.0	0.0	0.0	4.0	25.0	15.0	2.0	5.0	0.0	45.0	13.0	
12	10.0	0.0	0.0	0.0	6.0	35.0	5.0	1.0	0.0	1.0	15.0	9.0	
13	0.0	0.0	0.0	4.0	37.0	3.0	0.0	10.0	0.0	3.0	12.0	6.0	
14	25.0	0.0	0.0	3.0	11.0	2.0	10.0	15.0	0.0	1.0	19.0	0.0	
15	2.0	50.0	0.0	11.0	13.0	6.0	0.0	5.0	0.0	5.0	25.0	0.0	
16	0.0	0.0	0.0	3.0	32.0	3.0	0.0	10.0	0.0	0.0	21.0	1.0	
17	0.0	0.0	2.0	7.0	68.0	9.0	10.0	15.0	0.0	2.0	38.0	2.0	
18	0.0	0.0	0.0	45.0	12.0	0.0	5.0	5.0	10.0	15.0	27.0	0.0	
19	0.0	0.0	17.0	3.0	5.0	2.0	0.0	0.0	10.0	20.0	15.0	5.0	
20	0.0	0.0	15.0	5.0	3.0	0.0	0.0	0.0	10.0	5.0	25.0	3.0	
21	0.0	0.0	0.0	0.0	9.0	5.0	0.0	2.0	20.0	25.0	0.0	2.0	
22	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	30.0	15.0	0.0	5.0	
23	0.0	0.0	0.0	30.0	3.0	0.0	0.0	3.0	15.0	45.0	0.0	3.0	
24	0.0	0.0	0.0	6.0	2.0	0.0	0.0	0.0	10.0	15.0	0.0	5.0	
25	0.0	0.0	20.0	9.0	6.0	0.0	0.0	5.0	15.0	5.0	40.0	2.0	
26	0.0	0.0	70.0	15.0	0.0	2.0	0.0	0.0	5.0	10.0	0.0	5.0	
27	1.0	0.0	0.0	8.0	0.0	3.0	0.0	4.0	5.0	10.0	0.0	10.0	
28	2.0	0.0	0.0	12.0	2.0	1.0	0.0	0.0	25.0	0.0	0.0	5.0	
29	4.0	0.0	7.0	5.0	4.0	15.0	0.0	1.0	25.0	10.0	0.0	0.0	
30	0.0	0.0	0.0	10.0	0.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	
31	0.0	0.0	10.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	7.0	
Total	53.0	110.0	211.0	218.0	428.0	200.0	125.0	101.0	291.0	252.0	426.0	110.0	2525.0
Días LI.	9	7	12	23	26	23	12	19	24	25	21	21	

Estación: Las Delicias
Año : 2005

Dpto: Caldas
Mpio: Pácora

Latitud : 5° 29' N
Longitud: 75° 29' W
Altitud: 1961 m

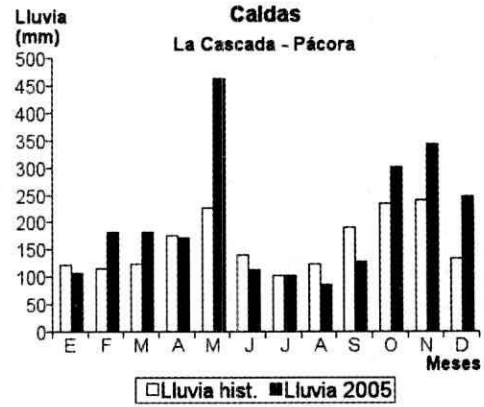
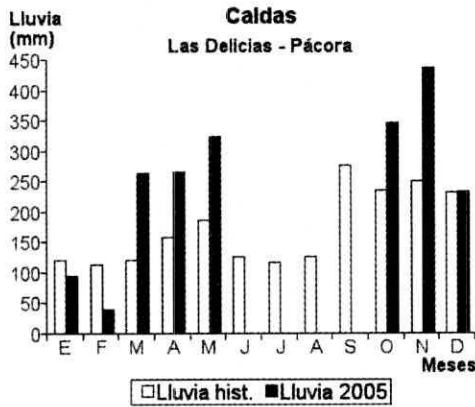
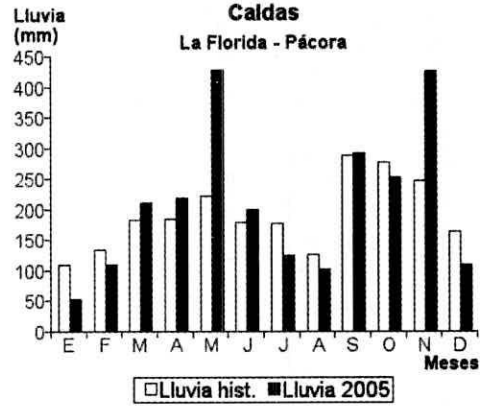
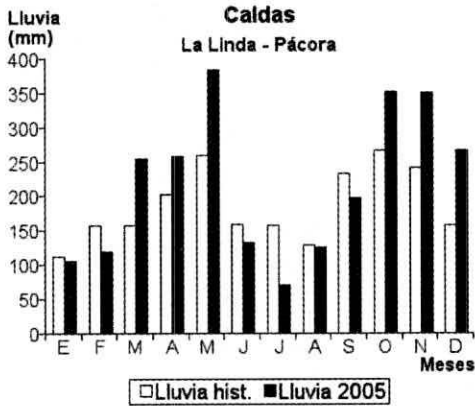
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	18.0	35.0					0.0	9.0	0.0	
2	8.0	0.0	0.0	9.0	0.0					0.0	0.0	1.0	
3	5.0	6.0	0.0	0.0	0.0					0.0	50.0	0.0	
4	0.0	0.0	0.0	0.0	0.0					0.0	11.0	5.0	
5	6.0	0.0	0.0	19.0	23.0					0.0	40.0	1.0	
6	0.0	0.0	0.0	15.0	15.0					10.0	19.0	0.0	
7	0.0	0.0	0.0	11.0	0.0					30.0	2.0	11.0	
8	25.0	4.0	0.0	9.0	18.0					2.0	20.0	30.0	
9	0.0	0.0	30.0	13.0	0.0					53.0	26.0	0.0	
10	0.0	0.0	15.0	0.0	0.0					0.0	10.0	0.0	
11	0.0	15.0	20.0	7.0	19.0					0.0	44.0	0.0	
12	0.0	0.0	0.0	0.0	21.0					30.0	4.0	22.0	
13	22.0	0.0	0.0	0.0	13.0					30.0	15.0	1.0	
14	6.0	0.0	0.0	16.0	7.0					0.0	32.0	20.0	
15	10.0	15.0	30.0	0.0	21.0					9.0	5.0	1.0	
16	0.0	0.0	0.0	18.0	27.0					5.0	2.0	0.0	
17	0.0	0.0	20.0	0.0	0.0					0.0	4.0	2.0	
18	0.0	0.0	10.0	13.0	35.0					0.0	40.0	0.0	
19	0.0	0.0	15.0	21.0	0.0					18.0	13.0	4.0	
20	0.0	0.0	15.0	0.0	0.0					20.0	20.0	0.0	
21	0.0	0.0	0.0	32.0	43.0					21.0	12.0	3.0	
22	0.0	0.0	0.0	9.0	19.0					4.0	1.0	1.0	
23	0.0	0.0	10.0	23.0	0.0					40.0	1.0	42.0	
24	0.0	0.0	20.0	0.0	11.0					12.0	0.0	3.0	
25	0.0	0.0	18.0	0.0	0.0					10.0	32.0	9.0	
26	0.0	0.0	25.0	0.0	0.0					13.0	11.0	21.0	
27	0.0	0.0	0.0	7.0	0.0					9.0	0.0	22.0	
28	6.0	0.0	20.0	10.0	0.0					6.0	0.0	25.0	
29	7.0	0.0	0.0	0.0	0.0					0.0	12.0	0.0	
30	0.0	15.0	15.0	17.0	0.0					8.0	2.0	0.0	
31	0.0	0.0	0.0	0.0	0.0					16.0	0.0	9.0	
Total	95.0	40.0	263.0	265.0	324.0					346.0	437.0	233.0	Anual
Días LI.	9	4	14	18	15					20	26	20	

Estación: La Cascada
Año : 2005

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	6.0	7.0	10.0	0.0	9.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
2	0.0	0.0	12.0	5.0	33.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	7.0	6.0	0.0	0.0	
4	16.0	0.0	49.0	0.0	30.0	33.0	0.0	0.0	0.0	1.0	0.0	0.0	
5	0.0	0.0	2.0	0.0	13.0	25.0	44.0	0.0	9.0	3.0	0.0	0.0	
6	0.0	2.0	5.0	0.0	9.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	25.0	0.0	11.0	35.0	0.0	0.0	0.0	0.0	2.0	0.0	15.0	
8	0.0	30.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	7.0	12.0	
9	0.0	0.0	7.0	0.0	17.0	5.0	0.0	0.0	0.0	1.0	12.0	0.0	
10	0.0	41.0	28.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
11	0.0	19.0	0.0	0.0	9.0	21.0	0.0	0.0	0.0	0.0	19.0	31.0	
12	0.0	0.0	0.0	9.0	2.0	0.0	0.0	20.0	0.0	6.0	0.0	0.0	
13	0.0	0.0	5.0	0.0	10.0	0.0	0.0	25.0	0.0	4.0	11.0	34.0	
14	21.0	0.0	0.0	0.0	5.0	0.0	21.0	0.0	0.0	9.0	0.0	28.0	
15	16.0	5.0	3.0	0.0	11.0	0.0	0.0	10.0	0.0	13.0	7.0	5.0	
16	10.0	0.0	2.0	0.0	52.0	0.0	13.0	15.0	0.0	0.0	15.0	0.0	
17	0.0	0.0	0.0	3.0	45.0	0.0	0.0	7.0	0.0	11.0	50.0	5.0	
18	0.0	0.0	0.0	40.0	15.0	0.0	0.0	0.0	13.0	6.0	25.0	10.0	
19	0.0	40.0	10.0	0.0	9.0	0.0	25.0	0.0	5.0	35.0	12.0	0.0	
20	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	27.0	7.0	0.0	
21	0.0	0.0	9.0	0.0	11.0	0.0	0.0	0.0	0.0	15.0	9.0	16.0	
22	0.0	0.0	0.0	0.0	29.0	0.0	0.0	4.0	0.0	0.0	20.0	7.0	
23	0.0	0.0	0.0	41.0	4.0	0.0	0.0	0.0	39.0	49.0	15.0	9.0	
24	6.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	52.0	18.0	13.0	
25	0.0	0.0	21.0	0.0	9.0	0.0	0.0	0.0	4.0	7.0	22.0	0.0	
26	0.0	13.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	4.0	25.0	25.0	
27	0.0	0.0	0.0	32.0	20.0	0.0	0.0	0.0	20.0	9.0	30.0	37.0	
28	0.0	0.0	16.0	8.0	4.0	0.0	0.0	0.0	0.0	13.0	15.0	0.0	
29	31.0	0.0	10.0	0.0	0.0	0.0	0.0	5.0	27.0	21.0	0.0	0.0	
30	0.0	3.0	10.0	0.0	0.0	0.0	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	0.0	0.0	0.0	
Total	106.0	182.0	182.0	172.0	463.0	113.0	103.0	86.0	128.0	301.0	344.0	247.0	Anual
Días LI.	7	9	15	11	28	5	4	7	9	22	19	14	2427.0



Estación: El Recreo
Año : 2005

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.	
1	0.0	0.0	23.0	22.0	9.0	14.0	0.0	2.0	0.0	0.0		0.0	
2	0.0	0.0	86.0	12.0	2.0	7.0	0.0	0.0	19.0	24.0		0.0	
3	0.0	0.0	52.0	0.0	30.0	13.0	1.0	2.0	0.0	2.0		0.0	
4	4.0	0.0	76.0	0.0	29.0	12.0	0.0	0.0	48.0	0.0		23.0	
5	36.0	0.0	0.0	37.0	51.0	79.0	28.0	0.0	0.0	0.0		8.0	
6	48.0	0.0	7.0	1.0	0.0	31.0	0.0	0.0	7.0	12.0		0.0	
7	4.0	12.0	0.0	132.0	3.0	0.0	0.0	0.0	0.0	0.0		0.0	
8	18.0	1.0	8.0	6.0	0.0	2.0	0.0	0.0	11.0	6.0		0.0	
9	0.0	0.0	1.0	0.0	11.0	6.0	2.0	0.0	0.0	23.0		0.0	
10	0.0	14.0	2.0	23.0	0.0	4.0	0.0	0.0	0.0	1.0		15.0	
11	28.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0		1.0	
12	0.0	3.0	0.0	0.0	2.0	21.0	5.0	2.0	0.0	0.0		50.0	
13	0.0	1.0	0.0	0.0	12.0	12.0	0.0	40.0	0.0	0.0		35.0	
14	10.0	0.0	7.0	0.0	14.0	21.0	0.0	12.0	7.0	35.0		30.0	
15	6.0	0.0	1.0	0.0	16.0	0.0	0.0	23.0	3.0	0.0		0.0	
16	2.0	2.0	15.0	2.0	2.0	0.0	19.0	32.0	0.0	9.0		1.0	
17	0.0	1.0	1.0	0.0	20.0	1.0	2.0	0.0	0.0	3.0		0.0	
18	12.0	0.0	6.0	0.0	4.0	0.0	14.0	5.0	0.0	0.0		18.0	
19	0.0	0.0	2.0	29.0	0.0	4.0	9.0	0.0	0.0	35.0		0.0	
20	9.0	45.0	4.0	1.0	0.0	3.0	3.0	0.0	0.0	30.0		9.0	
21	1.0	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	22.0		2.0	
22	4.0	8.0	0.0	40.0	31.0	33.0	30.0	5.0	33.0	84.0		3.0	
23	20.0	0.0	1.0	43.0	0.0	9.0	0.0	12.0	6.0	61.0		14.0	
24	0.0	0.0	2.0	0.0	47.0	2.0	0.0	0.0	0.0	10.0		1.0	
25	0.0	0.0	0.0	28.0	1.0	55.0	0.0	0.0	18.0	60.0		1.0	
26	0.0	0.0	17.0	1.0	1.0	10.0	0.0	0.0	0.0	30.0		0.0	
27	0.0	39.0	2.0	25.0	6.0	12.0	0.0	0.0	10.0	19.0		0.0	
28	0.0	1.0	13.0	8.0	0.0	25.0	0.0	0.0	1.0	8.0		30.0	
29	30.0		0.0	9.0	0.0	1.0	0.0	0.0	0.0	19.0		0.0	
30	6.0		0.0	40.0	48.0	0.0	0.0	0.0	5.0	3.0		0.0	
31	11.0		0.0		1.0		0.0	3.0		0.0		0.0	
Total	249.0	139.0	326.0	459.0	340.0	377.0	114.0	138.0	168.0	526.0		241.0	Anual
Días Ll.	17	13	20	18	21	23	11	11	12	22		16	

Estación: La Argentina
Año : 2005

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.	
1	0.0	0.0	26.0	14.0	10.0	24.0	0.0	2.0	0.0	0.0	40.0	0.0	
2	5.0	0.0	71.0	17.0	35.0	4.0	0.0	0.0	21.0	2.0	0.0	0.0	
3	0.0	0.0	25.0	0.0	25.0	24.0	10.0	0.0	40.0	0.0	7.0	42.0	
4	0.0	0.0	68.0	0.0	17.0	17.0	0.0	0.0	0.0	0.0	8.0	13.0	
5	42.0	0.0	8.0	0.0	26.0	55.0	44.0	0.0	0.0	0.0	0.0	0.0	
6	18.0	24.0	4.0	0.0	0.0	23.0	0.0	0.0	3.0	2.0	8.0	9.0	
7	5.0	0.0	0.0	72.0	11.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
8	7.0	2.0	15.0	6.0	0.0	2.0	6.0	0.0	0.0	0.0	19.0	0.0	
9	0.0	47.0	0.0	0.0	8.0	3.0	0.0	0.0	0.0	35.0	0.0	0.0	
10	0.0	10.0	0.0	36.0	0.0	13.0	0.0	0.0	0.0	2.0	19.0	0.0	
11	26.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	21.0	
12	0.0	2.0	0.0	0.0	0.0	29.0	4.0	2.0	0.0	11.0	3.0	12.0	
13	28.0	0.0	0.0	0.0	39.0	0.0	3.0	33.0	0.0	0.0	8.0	48.0	
14	0.0	0.0	5.0	0.0	4.0	27.0	0.0	20.0	3.0	15.0	0.0	5.0	
15	7.0	5.0	4.0	0.0	26.0	0.0	0.0	20.0	2.0	0.0	18.0	0.0	
16	17.0	0.0	18.0	15.0	22.0	5.0	10.0	49.0	0.0	30.0	15.0	14.0	
17	0.0	0.0	3.0	0.0	0.0	7.0	0.0	0.0	0.0	10.0	0.0	0.0	
18	2.0	0.0	0.0	0.0	0.0	0.0	40.0	6.0	0.0	0.0	5.0	0.0	
19	5.0	10.0	0.0	19.0	0.0	36.0	3.0	0.0	0.0	12.0	0.0	0.0	
20	0.0	31.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	16.0	21.0	14.0	
21	5.0	3.0	0.0	0.0	0.0	6.0	22.0	0.0	0.0	4.0	24.0	0.0	
22	0.0	0.0	0.0	0.0	28.0	16.0	0.0	4.0	58.0	25.0	26.0	21.0	
23	8.0	0.0	0.0	25.0	0.0	10.0	0.0	16.0	14.0	87.0	0.0	10.0	
24	0.0	0.0	18.0	6.0	34.0	12.0	0.0	0.0	7.0	44.0	0.0	3.0	
25	0.0	0.0	0.0	0.0	3.0	6.0	0.0	0.0	5.0	20.0	19.0	0.0	
26	0.0	0.0	16.0	0.0	5.0	13.0	0.0	0.0	7.0	20.0	0.0	0.0	
27	0.0	36.0	0.0	37.0	15.0	3.0	0.0	0.0	14.0	29.0	0.0	19.0	
28	34.0	0.0	15.0	11.0	0.0	65.0	0.0	0.0	0.0	4.0	0.0	10.0	
29	3.0	10.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	20.0	0.0	
30	0.0	0.0	10.0	38.0	0.0	0.0	0.0	0.0	11.0	6.0	17.0	0.0	
31	10.0		0.0		0.0		6.0	0.0		0.0		0.0	
Total	222.0	170.0	313.0	275.0	346.0	404.0	158.0	157.0	185.0	382.0	277.0	241.0	Anual
Días Ll.	16	10	17	13	17	23	11	10	12	20	17	14	3130.0

Estación: La Palma
Año : 2005

Dpto: Caldas
Mpio: Palestina

Latitud : 5° 1' N
Longitud: 75° 41' W
Altitud: 1165 m

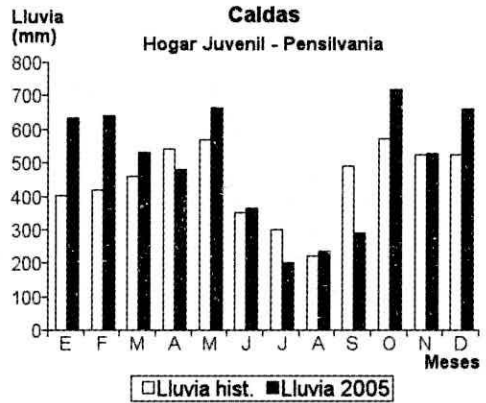
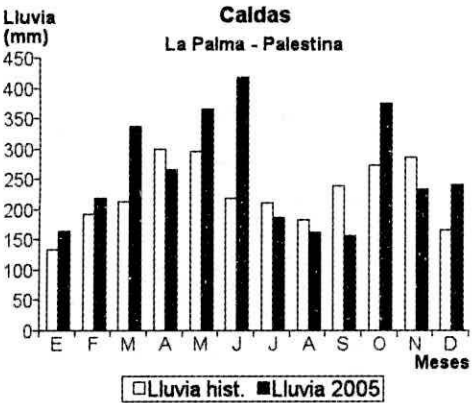
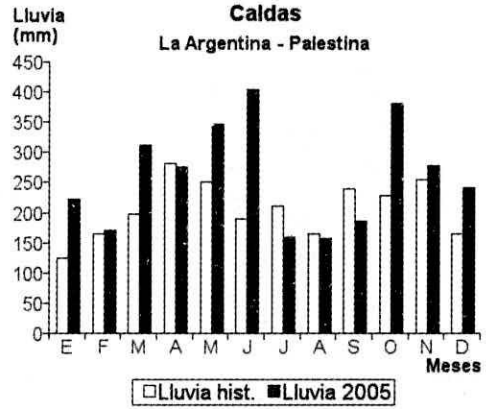
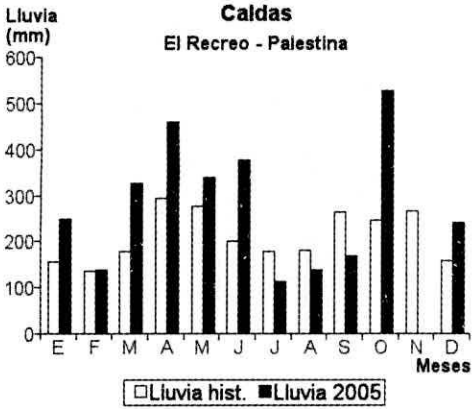
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	64.0	5.0	26.0	0.0	0.0	0.0	17.0	5.0	0.0	0.0	
2	0.0	0.0	39.0	0.0	35.0	54.0	7.0	0.0	0.0	3.0	15.0	0.0	
3	3.0	0.0	65.0	0.0	25.0	8.0	0.0	0.0	26.0	0.0	7.0	33.0	
4	9.0	0.0	0.0	1.0	1.0	90.0	34.0	0.0	0.0	0.0	0.0	5.0	
5	9.0	0.0	0.0	0.0	7.0	20.0	1.0	0.0	0.0	2.0	21.0	0.0	
6	19.0	28.0	0.0	35.0	0.0	4.0	0.0	7.0	0.0	0.0	9.0	6.0	
7	1.0	1.0	22.0	2.0	0.0	0.0	0.0	0.0	24.0	0.0	12.0	0.0	
8	0.0	0.5	0.0	0.0	9.0	1.0	5.0	0.0	0.0	26.0	0.0	2.0	
9	0.0	35.0	0.0	34.0	1.0	22.0	0.0	0.0	0.0	0.0	13.0	0.0	
10	13.0	0.0	0.0	0.0	5.0	4.0	0.0	0.0	0.0	0.0	6.0	5.0	
11	18.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	2.0	21.0	
12	2.0	16.0	0.0	0.0	28.0	28.0	2.0	24.0	2.0	12.0	0.0	55.0	
13	18.0	0.0	2.0	0.0	1.0	5.0	5.0	10.0	0.0	16.0	7.0	4.0	
14	5.0	0.0	0.0	0.0	35.0	0.0	0.0	36.0	0.0	0.0	17.0	5.0	
15	12.0	19.0	18.0	3.0	1.0	6.0	44.0	48.0	0.0	23.0	2.0	23.0	
16	0.0	0.0	0.0	2.0	25.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
17	5.0	0.0	0.0	39.0	8.0	6.0	40.0	5.0	0.0	2.0	15.0	14.0	
18	1.0	2.0	0.0	0.0	0.0	62.0	3.0	0.0	0.0	4.0	1.0	7.0	
19	4.0	49.0	2.0	0.0	0.0	2.0	10.0	0.0	1.0	24.0	15.0	4.0	
20	4.0	6.0	0.0	0.0	1.0	12.0	0.0	0.0	0.0	6.0	26.0	5.0	
21	5.0	0.0	0.0	0.0	19.0	0.0	22.0	0.0	40.0	26.0	25.0	3.0	
22	0.0	0.0	0.0	6.0	0.0	4.0	0.0	22.0	16.0	60.0	0.0	5.0	
23	0.0	0.0	57.0	46.0	44.0	6.0	0.0	0.0	0.0	43.0	0.0	7.0	
24	0.0	0.0	0.0	4.0	0.0	15.0	0.0	0.0	0.0	15.0	13.0	1.0	
25	0.0	0.0	28.0	1.0	7.0	5.0	0.0	0.0	4.0	13.0	2.0	0.5	
26	0.0	41.0	0.5	56.0	33.0	15.0	0.0	0.0	12.0	10.0	0.0	0.0	
27	0.0	0.0	12.0	14.0	0.0	2.0	0.0	0.0	1.0	3.0	0.0	28.0	
28	17.0	20.0	0.0	3.0	30.0	47.0	0.0	0.0	0.0	7.0	18.0	7.0	
29	6.0	0.0	0.0	4.0	7.0	0.0	0.0	0.0	0.0	1.0	8.0	0.0	
30	13.0	0.0	10.0	11.0	2.0	0.0	0.0	9.0	13.0	32.0	0.0	0.0	
31	0.0	0.0	18.0	0.0	15.0	0.0	0.0	0.0	0.0	41.0	0.0	0.0	
Total	164.0	218.0	337.5	266.0	365.0	418.0	185.5	161.0	156.0	374.0	234.0	240.5	3119.5
Días LI.	19	12	13	17	23	22	13	8	11	22	20	21	

Estación: Hogar Juvenil
Año : 2005

Dpto: Caldas
Mpio: Pensilvania

Latitud : 5° 30' N
Longitud: 75° 11' W
Altitud: 1560 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	10.0	97.0	21.0	35.0	7.0	27.0	0.0	0.0	0.0	37.0	0.0	16.0	
2	0.0	0.0	29.0	27.0	44.0	43.0	0.0	0.0	13.0	62.0	6.0	30.0	
3	5.0	48.0	32.0	23.0	38.0	50.0	0.0	0.0	19.0	37.0	16.0	10.0	
4	25.0	64.0	50.0	0.0	29.0	22.0	12.0	0.0	38.0	43.0	14.0	6.0	
5	0.0	32.0	0.0	24.0	48.0	8.0	28.0	0.0	0.0	26.0	41.0	15.0	
6	5.0	27.0	0.0	0.0	22.0	16.0	0.0	0.0	12.0	8.0	27.0	35.0	
7	5.0	26.0	0.0	0.0	37.0	23.0	0.0	0.0	0.0	26.0	19.0	10.0	
8	6.0	37.0	42.0	5.0	45.0	19.0	0.0	0.0	0.0	23.0	37.0	25.0	
9	0.0	46.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	29.0	29.0	20.0	
10	95.0	28.0	0.0	12.0	0.0	19.0	0.0	0.0	0.0	22.0	7.0	27.0	
11	95.0	65.0	9.0	20.0	0.0	27.0	0.0	0.0	0.0	8.0	22.0	26.0	
12	5.0	2.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	7.0	
13	48.0	0.0	16.0	0.0	20.0	0.0	0.0	0.0	0.0	9.0	6.0	28.0	
14	35.0	67.0	0.0	0.0	40.0	64.0	50.0	27.0	0.0	49.0	13.0	36.0	
15	22.0	0.0	62.0	0.0	70.0	6.0	46.0	22.0	0.0	17.0	12.0	32.0	
16	27.0	0.0	46.0	30.0	15.0	0.0	57.0	25.0	0.0	46.0	29.0	43.0	
17	15.0	12.0	43.0	1.0	24.0	0.0	8.0	0.0	0.0	15.0	15.0	7.0	
18	20.0	17.0	6.0	20.0	27.0	0.0	0.0	17.0	0.0	12.0	27.0	27.0	
19	20.0	22.0	10.0	60.0	0.0	0.0	0.0	19.0	0.0	26.0	28.0	22.0	
20	35.0	14.0	16.0	30.0	3.0	4.0	0.0	0.0	12.0	7.0	22.0	10.0	
21	5.0	0.0	0.0	7.0	8.0	0.0	0.0	12.0	3.0	27.0	38.0	40.0	
22	6.0	11.0	0.0	26.0	15.0	0.0	0.0	25.0	7.0	29.0	16.0	54.0	
23	14.0	12.0	0.0	23.0	0.0	0.0	0.0	26.0	28.0	37.0	12.0	20.0	
24	0.0	0.0	22.0	4.0	64.0	0.0	0.0	0.0	12.0	42.0	4.0	15.0	
25	12.0	0.0	0.0	0.0	22.0	0.0	0.0	12.0	32.0	9.0	27.0	30.0	
26	0.0	2.0	18.0	0.0	72.0	0.0	0.0	0.0	2.0	2.0	19.0	35.0	
27	7.0	6.0	29.0	12.0	0.0	31.0	0.0	19.0	26.0	18.0	0.0	20.0	
28	33.0	6.0	37.0	8.0	0.0	0.0	0.0	0.0	37.0	19.0	26.0	15.0	
29	50.0	0.0	2.0	47.0	0.0	0.0	0.0	10.0	18.0	12.0	7.0	0.0	
30	10.0	0.0	4.0	59.0	0.0	0.0	0.0	3.0	32.0	7.0	7.0	0.0	
31	22.0	0.0	36.0	0.0	4.0	0.0	0.0	17.0	0.0	6.0	0.0	0.0	
Total	632.0	641.0	530.0	479.0	664.0	364.0	201.0	234.0	291.0	720.0	526.0	661.0	5943.0
Días LI.	26	21	20	21	22	15	6	13	15	31	27	28	



Estación: Villaraz
Año : 2005

Dpto: Caldas
Mpio: Pensilvania

Latitud : 5°
Longitud: 75°
Altitud: 1650

23' N
4' W
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		6.0	89.0	15.0	70.0	3.0	0.0		0.0	18.0	12.0	25.0	
2		0.0	0.0	15.0	5.0	0.0	0.0		0.0	0.0	56.0	27.0	
3		0.0	25.0	20.0	25.0	0.0	32.0		0.0	46.0	13.0	52.0	
4		0.0	0.0	0.0	0.0	67.0	22.0		56.0	2.0	36.0	26.0	
5		26.0	0.0	5.0	15.0	13.0	0.0		2.0	7.0	0.0	18.0	
6		28.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	27.0	9.0	
7		47.0	14.0	0.0	0.0	0.0	0.0		0.0	0.0	33.0	64.0	
8		49.0	24.0	10.0	45.0	4.0	0.0		0.0	0.0	48.0	36.0	
9		11.0	0.0	0.0	47.0	83.0	0.0		0.0	0.0	7.0	0.0	
10		22.0	49.0	0.0	43.0	11.0	0.0		47.0	0.0	35.0	0.0	
11		49.0	0.0	0.0	11.0	22.0	0.0		11.0	0.0	0.0	62.0	
12		0.0	0.0	0.0	8.0	0.0	0.0		3.0	0.0	24.0	0.0	
13		50.0	20.0	10.0	12.0	0.0	0.0		21.0	0.0	18.0	2.0	
14		0.0	10.0	0.0	76.0	0.0	0.0		0.0	0.0	4.0	26.0	
15		0.0	90.0	65.0	10.0	0.0	3.0		0.0	0.0	0.0	54.0	
16		0.0	29.0	5.0	30.0	0.0	0.0		0.0	0.0	0.0	45.0	
17		0.0	49.0	2.0	47.0	54.0	0.0		54.0	0.0	32.0	52.0	
18		8.0	0.0	70.0	10.0	0.0	0.0		14.0	0.0	20.0	23.0	
19		69.0	0.0	20.0	4.0	34.0	26.0		8.0	0.0	62.0	0.0	
20		49.0	25.0	2.0	0.0	12.0	0.0		12.0	0.0	17.0	26.0	
21		68.0	0.0	15.0	0.0	17.0	0.0		0.0	22.0	24.0	24.0	
22		0.0	0.0	30.0	0.0	0.0	0.0		0.0	13.0	13.0	22.0	
23		10.0	0.0	18.0	0.0	0.0	0.0		4.0	0.0	6.0	15.0	
24		8.0	0.0	0.0	0.0	0.0	0.0		5.0	4.0	34.0	2.0	
25		0.0	89.0	0.0	15.0	23.0	0.0		0.0	33.0	57.0	24.0	
26		0.0	12.0	14.0	0.0	65.0	0.0		17.0	0.0	26.0	0.0	
27		14.0	0.0	16.0	0.0	17.0	0.0		39.0	0.0	54.0	8.0	
28		0.0	100.0	0.0	70.0	0.0	0.0		0.0	5.0	32.0	16.0	
29			0.0	0.0	0.0	0.0	0.0		0.0	20.0	0.0	33.0	
30			0.0	40.0	0.0	0.0	0.0		14.0	0.0	0.0	0.0	
31			10.0		14.0		4.0			3.0		0.0	
Total		514.0	635.0	372.0	557.0	425.0	87.0		307.0	173.0	690.0	691.0	Anual
Días Ll.		16	15	18	19	14	5		15	11	24	24	

Estación: Granja Kennedy
Año : 2005

Dpto: Caldas
Mpio: Pensilvania

Latitud : 5°
Longitud: 75°
Altitud: 1900

20' N
6' W
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			40.0	6.0	51.0	0.0	11.0	0.0	39.0	25.0	0.0	3.0	
2			0.0	80.0	20.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0	
3			2.5	3.0	21.0	0.0	0.0	0.0	0.0	27.0	18.0	4.0	
4			0.0	0.0	23.0	19.0	0.0	0.0	13.0	0.0	27.0	4.0	
5			0.0	0.0	47.0	2.0	0.0	0.0	0.0	10.0	0.0	8.0	
6			2.0	15.0	0.0	31.0	0.0	0.0	13.0	0.0	30.0	0.0	
7			2.0	0.0	44.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	
8			39.0	16.0	34.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
9			0.0	0.0	10.0	0.0	0.0	0.0	0.0	3.0	1.0	60.0	
10			15.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	24.0	0.0	
11			0.0	0.0	1.0	40.0	0.0	0.0	1.0	5.0	60.0	55.0	
12			10.0	0.0	0.0	0.0	0.0	0.0	0.0	54.0	65.0	0.0	
13			0.0	13.0	30.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	
14			25.0	0.0	25.0	29.0	0.0	29.0	0.0	20.0	35.0	20.0	
15			45.0	0.0	75.0	0.0	35.0	15.0	0.0	7.0	0.0	7.0	
16			17.0	0.0	17.0	0.0	35.0	0.0	0.0	3.0	1.0	9.0	
17			22.0	28.0	25.0	0.0	0.0	0.0	0.0	4.0	25.0	62.0	
18		0.0	5.0	20.0	65.0	0.0	0.0	0.0	0.0	0.0	26.0	22.0	
19		35.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	50.0	9.0	0.0	
20		45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	24.0	0.0	
21		0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	37.0	74.0	3.0	
22		33.0	0.0	20.0	21.0	0.0	0.0	25.0	0.0	0.0	80.0	56.0	
23		0.0	0.0	36.0	3.0	0.0	0.0	27.0	3.0	65.0	13.0	23.0	
24		0.0	0.0	0.0	18.0	0.0	0.0	16.0	0.0	70.0	0.0	6.0	
25		2.0	3.0	0.0	45.0	0.0	0.0	58.0	18.0	0.0	29.0	0.0	
26		2.0	22.0	5.0	32.0	0.0	0.0	0.0	20.0	10.0	20.0	0.0	
27		2.0	0.0	5.0	0.0	0.0	0.0	0.0	23.0	45.0	20.0	0.0	
28		0.0	49.0	0.0	5.0	0.0	0.0	0.0	0.0	25.0	12.0	0.0	
29			0.0	0.0	0.0	24.0	0.0	0.0	0.0	44.0	11.0	0.0	
30			0.0	6.0	0.0	0.0	0.0	0.0	24.0	5.0	3.0	0.0	
31			13.0		0.0		0.0	25.0		29.0		0.0	
Total			311.5	282.0	629.0	173.0	81.0	215.0	154.0	652.0	627.0	362.0	Anual
Días Ll.			16	14	22	7	3	8	9	24	23	16	

Estación: La Argentina
Año : 2005

Dpto: Caldas
Mpio: Riosucio

Latitud : 5° 28' N
Longitud: 75° 42' W
Altitud: 1420 m

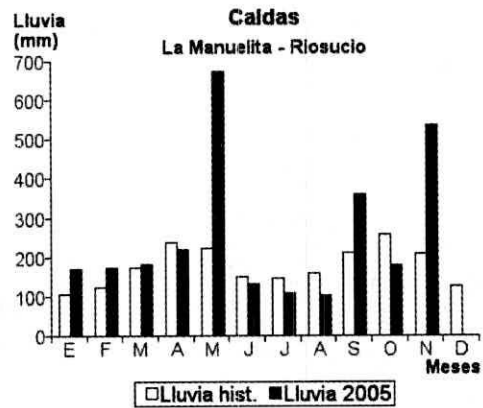
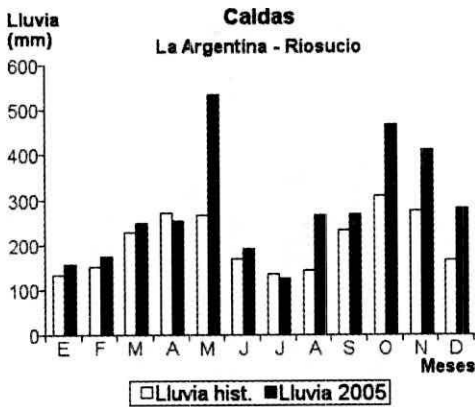
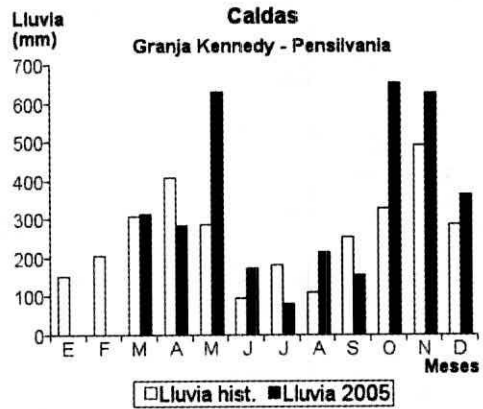
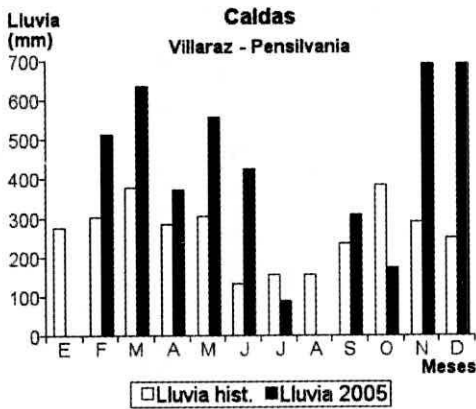
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	5.0	2.0	35.0	0.0	0.0	0.0	0.0	5.0	13.0	4.0	
2	0.0	0.0	16.0	53.0	50.0	0.0	0.0	0.0	36.0	10.0	1.0	0.0	
3	0.0	0.0	40.0	12.0	16.0	20.0	0.0	0.0	0.0	26.0	8.0	15.0	
4	5.0	0.0	1.0	0.0	32.0	58.0	5.0	0.0	18.0	3.0	24.0	10.0	
5	2.0	0.0	6.0	0.0	18.0	16.0	16.0	0.0	20.0	8.0	1.0	30.0	
6	0.0	0.0	32.0	0.0	0.0	2.0	8.0	0.0	12.0	10.0	53.0	2.0	
7	0.0	5.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
8	0.0	15.0	10.0	46.0	6.0	3.0	0.0	30.0	0.0	2.0	16.0	12.0	
9	1.0	0.0	5.0	0.0	2.0	0.0	20.0	0.0	0.0	40.0	10.0	0.0	
10	20.0	8.0	15.0	0.0	1.0	3.0	0.0	42.0	0.0	5.0	6.0	0.0	
11	4.0	56.0	0.0	0.0	25.0	5.0	5.0	0.0	0.0	7.0	52.0	18.0	
12	0.0	0.0	0.0	0.0	2.0	0.0	3.0	18.0	0.0	6.0	9.0	3.0	
13	22.0	0.0	0.0	0.0	26.0	20.0	0.0	13.0	0.0	30.0	7.0	32.0	
14	16.0	0.0	0.0	0.0	23.0	24.0	18.0	35.0	16.0	27.0	20.0	16.0	
15	5.0	0.0	2.0	0.0	48.0	0.0	22.0	30.0	10.0	5.0	21.0	15.0	
16	12.0	30.0	2.0	0.0	3.0	0.0	12.0	13.0	0.0	4.0	6.0	14.0	
17	10.0	0.0	5.0	5.0	38.0	0.0	2.0	5.0	0.0	15.0	16.0	6.0	
18	1.0	0.0	20.0	2.0	15.0	0.0	12.0	4.0	0.0	0.0	11.0	13.0	
19	0.0	26.0	11.0	12.0	2.0	0.0	3.0	0.0	6.0	25.0	24.0	4.0	
20	24.0	4.0	10.0	11.0	1.0	2.0	0.0	0.0	12.0	14.0	18.0	6.0	
21	1.0	12.0	0.0	3.0	4.0	5.0	0.0	0.0	3.0	49.0	30.0	15.0	
22	0.0	2.0	0.0	0.0	32.0	0.0	0.0	0.0	34.0	10.0	3.0	10.0	
23	0.0	0.0	0.0	43.0	0.0	12.0	0.0	12.0	30.0	40.0	5.0	15.0	
24	6.0	0.0	0.0	3.0	28.0	0.0	0.0	2.0	1.0	26.0	0.0	5.0	
25	0.0	0.0	6.0	7.0	14.0	0.0	0.0	0.0	20.0	50.0	29.0	20.0	
26	0.0	0.0	21.0	3.0	6.0	11.0	0.0	0.0	5.0	2.0	12.0	1.0	
27	0.0	16.0	5.0	5.0	2.0	0.0	0.0	2.0	25.0	21.0	0.0	4.0	
28	0.0	0.0	29.0	22.0	0.0	0.0	0.0	0.0	14.0	4.0	0.0	8.0	
29	20.0	1.0	6.0	6.0	0.0	8.0	0.0	55.0	2.0	5.0	12.0	0.0	
30	8.0	0.0	16.0	86.0	3.0	0.0	0.0	0.0	3.0	15.0	5.0	0.0	
31	0.0	6.0	18.0	0.0	0.0	0.0	0.0	5.0	2.0	0.0	0.0	0.0	
Total	157.0	174.0	248.0	254.0	533.0	192.0	126.0	266.0	267.0	466.0	412.0	280.0	3375.0
Días LI.	16	10	21	18	26	15	12	14	18	29	26	25	

Estación: La Manuelita
Año : 2005

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.	Annual
1	0.0	0.0	9.0	0.0	2.0	3.0	1.0	0.0	0.0	3.0	33.0		
2	0.0	4.0	3.0	0.0	43.0	4.0	0.0	0.0	0.0	5.0	37.0		
3	0.0	6.0	0.0	1.0	16.0	51.0	0.0	0.0	0.0	8.0	11.0		
4	0.0	0.0	0.0	2.0	25.0	0.0	0.0	0.0	28.0	0.0	28.0		
5	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	16.0	0.0	20.0		
6	1.0	33.0	0.0	4.0	0.0	9.0	0.0	0.0	31.0	0.0	7.0		
7	3.0	7.0	9.0	9.0	21.0	3.0	1.0	7.0	3.0	11.0	3.0		
8	1.0	1.0	24.0	3.0	31.0	7.0	7.0	0.0	4.0	15.0	2.0		
9	2.0	9.0	3.0	4.0	40.0	0.0	3.0	0.0	5.0	21.0	52.0		
10	8.0	0.0	2.0	0.0	16.0	0.0	11.0	0.0	0.0	13.0	61.0		
11	6.0	0.0	1.0	25.0	8.0	0.0	0.0	0.0	6.0	0.0	33.0		
12	0.0	0.0	0.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.0		
13	0.0	0.0	0.0	33.0	4.0	0.0	8.0	0.0	6.0	3.0	0.0		
14	3.0	0.0	0.0	4.0	28.0	3.0	0.0	0.0	24.0	7.0	0.0		
15	6.0	19.0	3.0	3.0	31.0	0.0	3.0	34.0	16.0	11.0	28.0		
16	16.0	15.0	7.0	0.0	3.0	7.0	0.0	25.0	6.0	2.0	17.0		
17	3.0	11.0	0.0	9.0	5.0	0.0	0.0	3.0	30.0	2.0	11.0		
18	0.0	21.0	0.0	1.0	48.0	0.0	1.0	25.0	18.0	7.0	3.0		
19	24.0	3.0	45.0	9.0	43.0	19.0	2.0	0.0	16.0	4.0	1.0		
20	7.0	3.0	13.0	7.0	51.0	2.0	0.0	0.0	7.0	5.0	5.0		
21	0.0	7.0	11.0	1.0	9.0	0.0	3.0	3.0	1.0	1.0	61.0		
22	0.0	24.0	0.0	9.0	8.0	0.0	4.0	0.0	72.0	0.0	33.0		
23	7.0	0.0	0.0	18.0	55.0	0.0	18.0	0.0	16.0	37.0	3.0		
24	18.0	7.0	3.0	11.0	39.0	21.0	24.0	0.0	12.0	2.0	0.0		
25	0.0	3.0	41.0	7.0	33.0	0.0	7.0	1.0	8.0	2.0	22.0		
26	0.0	0.0	5.0	28.0	9.0	0.0	0.0	1.0	3.0	1.0	27.0		
27	21.0	0.0	0.0	11.0	50.0	1.0	0.0	3.0	6.0	0.0	0.0		
28	0.0	1.0	0.0	5.0	11.0	0.0	3.0	0.0	2.0	18.0	33.0		
29	41.0	0.0	3.0	3.0	33.0	0.0	1.0	1.0	22.0	0.0	2.0		
30	3.0	3.0	0.0	1.0	1.0	1.0	11.0	0.0	2.0	0.0	1.0		
31	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Total	170.0	174.0	182.0	221.0	675.0	131.0	108.0	103.0	360.0	178.0	537.0		Annual
Días LI.	17	17	16	25	29	13	17	10	25	21	26		



Estación: San Lucas
Año : 2005

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	11.0	21.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	21.0	73.0	27.0	0.0	0.0	0.0	0.0	5.0	0.0	27.0	
3	5.0	0.0	32.0	0.0	11.0	8.0	3.0	0.0	0.0	18.0	17.0	4.0	
4	10.0	0.0	41.0	32.0	26.0	0.0	0.0	13.0	3.0	0.0	0.0	0.0	
5	3.0	0.0	0.0	5.0	34.0	32.0	12.0	0.0	8.0	0.0	0.0	0.0	
6	0.0	0.0	2.0	0.0	0.0	13.0	0.0	0.0	0.0	25.0	15.0	14.0	
7	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	30.0	57.0	19.0	0.0	0.0	0.0	0.0	0.0	2.0	23.0	12.0	
9	13.0	0.0	11.0	0.0	14.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
10	0.0	8.0	0.0	34.0	0.0	43.0	0.0	0.0	0.0	0.0	10.0	20.0	
11	28.0	19.0	0.0	0.0	23.0	0.0	8.0	25.0	0.0	0.0	0.0	21.0	
12	0.0	7.0	0.0	0.0	12.0	27.0	3.0	21.0	0.0	0.0	0.0	4.0	
13	5.0	0.0	0.0	0.0	10.0	0.0	8.0	22.0	0.0	3.0	0.0	1.0	
14	5.0	3.0	0.0	0.0	17.0	5.0	0.0	0.0	0.0	0.0	15.0	0.0	
15	0.0	0.0	0.0	0.0	21.0	0.0	0.0	21.0	0.0	0.0	20.0	11.0	
16	0.0	0.0	0.0	10.0	20.0	30.0	0.0	30.0	0.0	20.0	0.0	3.0	
17	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	20.0	
18	0.0	0.0	3.0	0.0	7.0	0.0	0.0	5.0	0.0	0.0	0.0	8.0	
19	6.0	0.0	12.0	5.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	2.0	
20	0.0	10.0	8.0	0.0	0.0	17.0	0.0	0.0	0.0	10.0	19.0	68.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	5.0	0.0	32.0	0.0	
22	0.0	0.0	0.0	0.0	41.0	0.0	0.0	0.0	32.0	40.0	77.0	20.0	
23	10.0	0.0	0.0	12.0	0.0	3.0	0.0	62.0	23.0	25.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	
26	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	1.0	
27	0.0	23.0	0.0	9.0	10.0	0.0	0.0	0.0	13.0	7.0	0.0	0.0	
28	0.0	0.0	15.0	0.0	0.0	8.0	0.0	0.0	7.0	0.0	0.0	0.0	
29	10.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	6.0	0.0	0.0	114.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
31	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	29.0	
Total	107.0	100.0	253.0	384.0	290.0	200.0	65.0	199.0	94.0	246.0	240.0	265.0	Anual 2443.0
Días Ll.	13	7	12	12	16	12	6	8	8	15	11	17	

Estación: La Palmita
Año : 2005

Dpto: Caldas
Mpio: Risaralda

Latitud : 5° 5' N
Longitud: 75° 46' W
Altitud: 1410 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			0.0	17.0	6.0	7.0	20.0	5.0	0.0	0.0	21.0	0.0	
2			31.0	39.0	10.0	0.0	0.0	0.0	11.0	15.0	0.0	0.0	
3			14.0	0.0	34.0	6.0	0.0	0.0	0.0	10.0	15.0	19.0	
4			87.0	0.0	38.0	4.0	0.0	20.0	51.0	4.0	0.0	7.0	
5			0.0	8.0	31.0	53.0	15.0	0.0	0.0	0.0	0.0	0.0	
6			6.0	5.0	5.0	12.0	0.0	0.0	0.0	13.0	17.0	0.0	
7			5.0	83.0	6.0	0.0	0.0	17.0	0.0	0.0	0.0	28.0	
8			48.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	21.0	0.0	
9			12.0	0.0	8.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
10			2.0	15.0	0.0	27.0	5.0	0.0	0.0	17.0	7.0	0.0	
11			0.0	0.0	2.0	6.0	0.0	0.0	0.0	0.0	0.0	6.0	
12			0.0	0.0	0.0	0.0	0.0	15.0	0.0	11.0	0.0	45.0	
13			0.0	0.0	36.0	10.0	48.0	25.0	0.0	0.0	0.0	0.0	
14			4.0	0.0	2.0	14.0	0.0	24.0	6.0	0.0	18.0	16.0	
15			0.0	0.0	5.0	0.0	2.0	25.0	0.0	0.0	24.0	10.0	
16			7.0	7.0	28.0	20.0	15.0	30.0	0.0	0.0	0.0	0.0	
17			8.0	3.0	22.0	0.0	0.0	0.0	0.0	42.0	0.0	13.0	
18			2.0	0.0	11.0	0.0	0.0	6.0	0.0	0.0	7.0	0.0	
19			17.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
20			9.0	0.0	0.0	3.0	18.0	0.0	0.0	62.0	0.0	24.0	
21			4.0	0.0	0.0	6.0	25.0	0.0	3.0	0.0	77.0	7.0	
22			0.0	0.0	39.0	0.0	0.0	0.0	26.0	6.0	37.0	36.0	
23			12.0	20.0	7.0	11.0	0.0	44.0	0.0	79.0	0.0	0.0	
24			0.0	0.0	0.0	3.0	0.0	0.0	4.0	38.0	0.0	7.0	
25			0.0	5.0	0.0	14.0	0.0	0.0	49.0	5.0	0.0	0.0	
26			50.0	0.0	13.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
27			13.0	12.0	3.0	0.0	0.0	0.0	10.0	3.0	0.0	0.0	
28			8.0	3.0	0.0	28.0	0.0	0.0	29.0	0.0	0.0	0.0	
29			4.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	7.0	0.0	
30			0.0	0.0	0.0	0.0	0.0	0.0	7.0	25.0	3.0	0.0	
31			0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
Total			343.0	229.0	306.0	235.0	148.0	214.0	211.0	335.0	254.0	221.0	Anual
Días Ll.			20	15	19	18	8	11	11	15	12	13	

Estación: El Tiburio
Año : 2005

Dpto: Caldas
Mpio: Samaná

Latitud : 5° 33' N
Longitud: 75° 1' W
Altitud: 1403 m

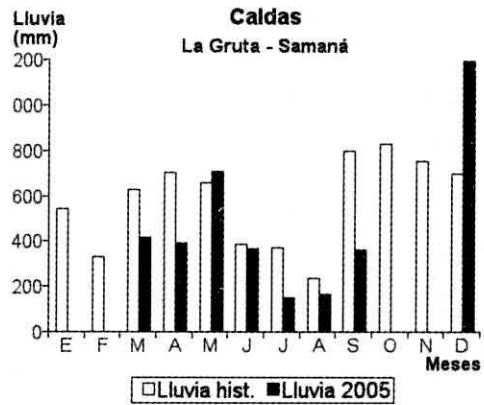
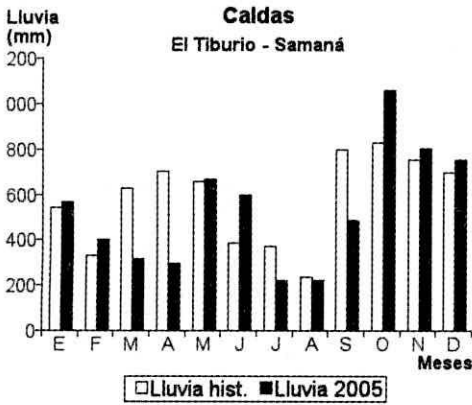
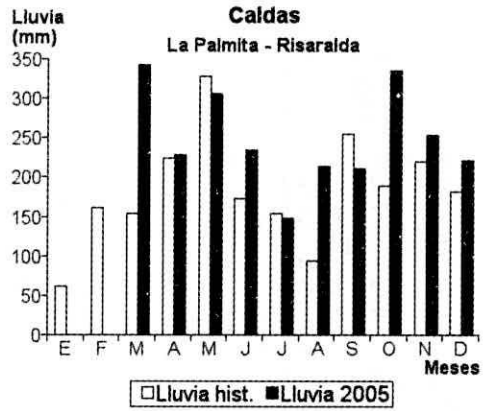
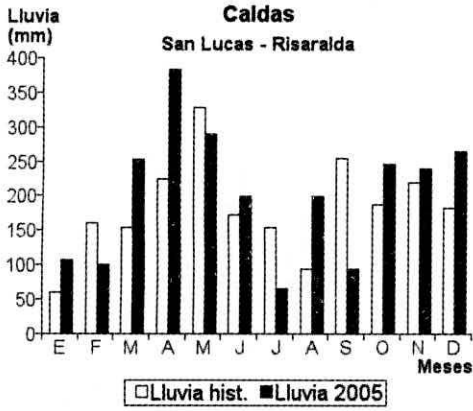
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	20.0	0.0	0.0	0.0	3.0	33.0	37.0	3.0	0.0	41.0	13.0	5.0	
2	62.0	0.0	3.0	16.0	15.0	48.0	53.0	0.0	40.0	83.0	37.0	18.0	
3	54.0	1.0	17.0	0.0	45.0	8.0	6.0	0.0	10.0	103.0	41.0	12.0	
4	11.0	73.0	49.0	0.0	11.0	22.0	0.0	2.0	20.0	0.0	6.0	13.0	
5	2.0	7.0	6.0	42.0	34.0	28.0	29.0	0.0	1.0	21.0	0.0	114.0	
6	39.0	14.0	0.0	0.0	4.0	30.0	3.0	0.0	5.0	35.0	110.0	14.0	
7	12.0	31.0	0.0	0.0	67.0	0.0	0.0	6.0	0.0	21.0	0.0	20.0	
8	8.0	27.0	2.0	34.0	42.0	94.0	0.0	0.0	63.0	38.0	21.0	33.0	
9	9.0	18.0	0.0	0.0	51.0	4.0	0.0	0.0	0.0	9.0	84.0	0.0	
10	24.0	31.0	0.0	2.0	0.0	69.0	0.0	15.0	0.0	15.0	22.0	1.0	
11	129.0	56.0	0.0	37.0	0.0	25.0	0.0	0.0	0.0	21.0	27.0	161.0	
12	8.0	2.0	0.0	9.0	0.0	2.0	0.0	0.0	18.0	24.0	31.0	0.0	
13	18.0	6.0	2.0	0.0	63.0	72.0	0.0	9.0	4.0	4.0	2.0	27.0	
14	39.0	0.0	0.0	0.0	32.0	46.0	39.0	13.0	44.0	0.0	23.0	10.0	
15	3.0	0.0	27.0	0.0	50.0	0.0	21.0	21.0	1.0	3.0	116.0	71.0	
16	6.0	0.0	13.0	0.0	0.0	0.0	12.0	6.0	0.0	16.0	0.0	17.0	
17	23.0	9.0	18.0	29.0	17.0	0.0	19.0	0.0	2.0	30.0	17.0	15.0	
18	1.0	12.0	27.0	14.0	117.0	0.0	0.0	11.0	2.0	19.0	3.0	1.0	
19	5.0	10.0	38.0	18.0	5.0	0.0	0.0	0.0	0.0	11.0	27.0	0.0	
20	3.0	0.0	0.0	0.0	9.0	28.0	0.0	0.0	25.0	23.0	10.0	8.0	
21	13.0	1.0	1.0	0.0	3.0	0.0	0.0	28.0	0.0	31.0	56.0	20.0	
22	7.0	0.0	0.0	10.0	21.0	6.0	0.0	6.0	90.0	108.0	8.0	52.0	
23	0.0	0.0	0.0	30.0	5.0	0.0	0.0	0.0	26.0	30.0	51.0	20.0	
24	3.0	0.0	3.0	0.0	5.0	0.0	0.0	0.0	6.0	126.0	12.0	54.0	
25	0.0	33.0	32.0	1.0	13.0	0.0	0.0	2.0	15.0	8.0	26.0	62.0	
26	0.0	15.0	11.0	2.0	34.0	0.0	0.0	9.0	16.0	22.0	11.0	3.0	
27	0.0	0.0	11.0	33.0	10.0	61.0	0.0	35.0	61.0	77.0	3.0	0.0	
28	3.0	58.0	6.0	12.0	0.0	2.0	0.0	13.0	0.0	12.0	19.0	2.0	
29	66.0		22.0	9.0	0.0	22.0	0.0	39.0	17.0	66.0	11.0	0.0	
30	0.0		0.0	0.0	12.0	0.0	0.0	0.0	22.0	22.0	15.0	0.0	
31	0.0		28.0		0.0		0.0	1.0		41.0		0.0	
Total	568.0	404.0	316.0	298.0	668.0	600.0	219.0	219.0	488.0	1060.0	802.0	753.0	Anual 6395.0
Días LI.	25	18	19	16	24	18	9	17	21	29	27	24	

Estación: La Gruta
Año : 2005

Dpto: Caldas
Mpio: Samaná

Latitud : 5° 21' N
Longitud: 75° 0' W
Altitud: 1445 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			1.0	4.0	7.0	1.0	2.0	0.0	0.0			22.0	
2			0.0	20.0	23.0	3.0	29.0	0.0	32.0			20.0	
3			7.0	11.0	5.0	30.0	0.0	0.0	0.0			90.0	
4			4.0	0.0	3.0	26.0	0.0	0.0	42.0			35.0	
5			59.0	66.0	42.0	19.0	9.0	0.0	0.0			90.0	
6			0.0	10.0	0.0	73.0	3.0	0.0	9.0			25.0	
7			0.0	0.0	51.0	9.0	0.0	0.0	0.0			90.0	
8			30.0	14.0	127.0	18.0	0.0	0.0	10.0			21.0	
9			0.0	0.0	0.0	3.0	0.0	0.0	0.0			0.0	
10			6.0	1.0	0.0	47.0	0.0	0.0	15.0			12.0	
11			0.0	6.0	0.0	24.0	0.0	0.0	6.0			176.0	
12			1.0	18.0	19.0	0.0	0.0	0.0	0.0			0.0	
13			0.0	1.0	29.0	6.0	0.0	0.0	0.0			6.0	
14			2.0	0.0	88.0	59.0	28.0	0.0	2.0			26.0	
15			54.0	0.0	35.0	10.0	2.0	44.0	0.0			159.0	
16			20.0	28.0	4.0	0.0	71.0	7.0	0.0			15.0	
17			52.0	8.0	14.0	0.0	5.0	0.0	0.0			50.0	
18			6.0	1.0	78.0	0.0	0.0	0.0	0.0			85.0	
19			3.0	135.0	0.0	0.0	0.0	0.0	0.0			0.0	
20			13.0	1.0	6.0	1.0	0.0	0.0	0.0			10.0	
21			0.0	0.0	19.0	0.0	0.0	0.0	1.0			115.0	
22			0.0	5.0	26.0	2.0	0.0	59.0	59.0			14.0	
23			0.0	18.0	3.0	1.0	0.0	19.0	14.0			14.0	
24			2.0	1.0	20.0	0.0	0.0	0.0	10.0			6.0	
25			50.0	7.0	79.0	0.0	0.0	0.0	67.0			10.0	
26			41.0	6.0	12.0	0.0	0.0	10.0	36.0			49.0	
27			1.0	16.0	1.0	10.0	0.0	16.0	45.0			25.0	
28			33.0	8.0	0.0	0.0	0.0	0.0	0.0			30.0	
29			26.0	5.0	0.0	26.0	0.0	1.0	11.0			0.0	
30			1.0	0.0	18.0	0.0	0.0	10.0	0.0			0.0	
31			6.0		0.0		0.0					0.0	
Total			418.0	390.0	709.0	368.0	149.0	166.0	359.0			1195.0	Anual
Días LI.			22	23	23	19	8	8	15			25	



Estación: La Divisa
Año : 2005

Dpto: Caldas
Mpio: San José

Latitud : 5°
Longitud: 75°
Altitud: 1686
4' 48' N
m W

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	4.0	2.0	0.0	38.0	1.0	20.0	8.0	15.0	0.0	20.0	46.0	0.0	
2	0.0	0.0	0.0	16.0	18.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
3	0.0	0.0	7.0	0.0	20.0	6.0	5.0	0.0	0.0	8.0	0.0	12.0	
4	0.0	0.0	25.0	0.0	18.0	44.0	0.0	0.0	48.0	0.0	5.0	15.0	
5	1.0	0.0	82.0	3.0	18.0	9.0	23.0	0.0	0.0	0.0	0.0	9.0	
6	5.0	0.0	2.0	2.0	0.0	1.0	2.0	0.0	30.0	20.0	20.0	0.0	
7	5.0	0.0	50.0	45.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	5.0	
8	15.0	2.0	23.0	2.0	0.0	1.0	0.0	0.0	17.0	0.0	18.0	0.0	
9	18.0	15.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	10.0	3.0	12.0	
10	5.0	34.0	0.0	20.0	0.0	40.0	0.0	2.0	0.0	0.0	5.0	0.0	
11	33.0	24.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	7.0	6.0	
12	0.0	2.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
13	5.0	4.0	0.0	1.0	30.0	0.0	0.0	17.0	1.0	5.0	0.0	29.0	
14	14.0	0.0	0.0	0.0	0.0	10.0	15.0	5.0	0.0	18.0	4.0	56.0	
15	0.0	0.0	0.0	0.0	29.0	0.0	6.0	44.0	0.0	1.0	8.0	2.0	
16	0.0	22.0	13.0	7.0	2.0	0.0	16.0	15.0	0.0	5.0	2.0	5.0	
17	0.0	1.0	14.0	0.0	2.0	0.0	15.0	20.0	0.0	56.0	0.0	2.0	
18	0.0	0.0	3.0	0.0	0.0	9.0	5.0	3.0	0.0	0.0	16.0	6.0	
19	0.0	20.0	12.0	30.0	0.0	25.0	0.0	0.0	0.0	23.0	0.0	1.0	
20	0.0	27.0	0.0	0.0	0.0	15.0	3.0	0.0	0.0	0.0	20.0	5.0	
21	0.0	0.0	1.0	0.0	2.0	2.0	0.0	41.0	0.0	22.0	94.0	3.0	
22	0.0	0.0	2.0	0.0	55.0	0.0	5.0	0.0	22.0	56.0	53.0	18.0	
23	10.0	10.0	20.0	30.0	0.0	1.0	0.0	0.0	18.0	73.0	0.0	30.0	
24	0.0	0.0	0.0	0.0	5.0	1.0	2.0	0.0	0.0	23.0	0.0	5.0	
25	0.0	0.0	3.0	0.0	1.0	11.0	0.0	0.0	23.0	2.0	9.0	5.0	
26	6.0	0.0	40.0	1.0	5.0	5.0	0.0	0.0	1.0	0.0	0.0	0.0	
27	0.0	0.0	2.0	16.0	20.0	0.0	0.0	0.0	5.0	8.0	0.0	9.0	
28	0.0	23.0	7.0	2.0	0.0	55.0	0.0	0.0	2.0	1.0	0.0	0.0	
29	28.0	14.0	5.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	1.0	0.0	16.0	15.0	40.0	0.0	0.0	2.0	0.0	0.0	3.0	0.0	
31	10.0	0.0	0.0	1.0	1.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	160.0	186.0	322.0	234.0	247.0	312.0	110.0	185.0	169.0	351.0	319.0	235.0	2630.0
Días LI.	15	13	19	16	18	21	13	11	11	17	17	20	

Estación: Rafael Escobar
Año : 2005

Dpto: Caldas
Mpio: Supía

Latitud : 5°
Longitud: 75°
Altitud: 1307
27' 38' N
m W

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.1	0.0	16.1		23.0	0.0	0.0	0.0	28.0	8.0	0.0	0.0	
2	0.0	0.0	16.8		24.0	81.0	0.0	0.0	0.0	3.0	19.0	8.0	
3	0.0	0.0	44.2		28.0	34.0	0.0	0.0	16.0	0.0	0.0	5.0	
4	10.6	0.0	7.1		14.0	33.0	15.0	0.0	25.0	7.0	0.0	18.0	
5	0.0	0.0	0.0		0.0	40.0	0.0	0.0	0.0	6.0	19.0	0.0	
6	0.0	0.0	8.0		43.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	
7	0.0	6.8	0.3		26.0	0.0	0.0	10.0	0.0	0.0	60.0	9.0	
8	0.0	9.4	18.3		1.5	0.0	0.0	1.0	0.0	35.0	2.0	0.0	
9	0.0	0.0	0.0		0.0	6.5	0.0	0.0	0.0	8.0	8.0	0.0	
10	1.3	3.5	19.3		12.0	0.0	1.0	0.0	0.0	0.0	16.0	12.0	
11	0.0	7.8	0.0		0.0	0.0	0.0	0.0	0.0	0.0	2.0	8.0	
12	1.0	0.0	0.0		36.0	34.5	3.0	24.0	0.0	8.0	1.0	15.0	
13	16.0	0.0	0.0		10.0	16.5	14.0	10.0	0.0	15.0	11.0	1.0	
14	32.5	0.0	0.0		56.5	0.0	0.0	18.0	16.0	5.0	15.0	3.0	
15	9.4	0.0	0.0		2.0	0.0	5.5	25.0	0.0	0.0	0.0	14.5	
16	10.1	6.0	3.8		12.5	0.0	0.0	0.0	0.0	0.0	7.0	1.0	
17	1.2	0.0	25.2		10.0	0.0	1.0	4.5	0.0	0.0	31.0	10.0	
18	0.0	0.0	1.7		0.0	0.0	0.0	0.0	20.0	20.0	24.0	6.0	
19	0.0	41.7	10.1		0.0	0.0	0.0	0.0	2.0	15.0	18.0	8.0	
20	5.1	0.5	7.3		1.0	0.0	0.0	0.0	0.0	10.0	14.0	29.0	
21	0.0	5.0	0.0		33.0	0.0	0.0	0.0	52.0	8.0	3.0	2.0	
22	0.0	0.0	0.0		0.0	16.0	0.0	0.0	12.0	34.0	3.0	6.5	
23	0.0	0.0	0.0		4.0	0.0	0.0	0.0	0.0	19.0	0.0	3.5	
24	0.4	0.0	0.3		2.0	0.0	0.0	0.0	21.0	20.0	30.0	7.0	
25	0.0	0.0	0.0		4.0	0.0	0.0	0.0	3.0	0.0	5.0	0.0	
26	0.0	0.0	3.6		0.0	0.0	0.0	0.0	25.0	16.0	0.0	2.5	
27	0.0	9.4	19.4		0.0	0.0	0.0	0.0	0.0	6.0	0.0	9.0	
28	0.0	0.0	67.0		0.0	6.0	0.0	16.0	0.0	8.0	11.0	6.0	
29	45.7	0.0	0.0		76.0	1.0	0.0	0.0	6.5	6.0	0.0	0.0	
30	11.5	0.0	0.0		0.0	0.0	0.0	0.0	11.0	0.0	7.0	0.0	
31	0.0	0.0	6.8		0.0	0.0	0.0	1.0	0.0	3.0	0.0	9.0	
Total	144.9	90.1	275.3		418.5	268.5	39.5	109.5	237.5	260.0	306.0	195.5	2630.0
Días LI.	13	9	18		20	10	6	9	13	21	21	24	

Estación: La Pastorita
Año : 2005

Dpto: Caldas
Mpio: Victoria

Latitud : 5° 19' N
Longitud: 74° 58' W
Altitud: 1122 m

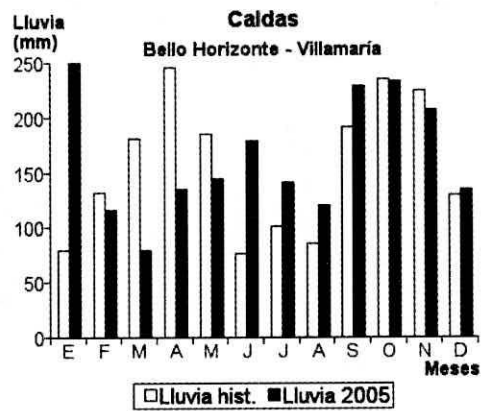
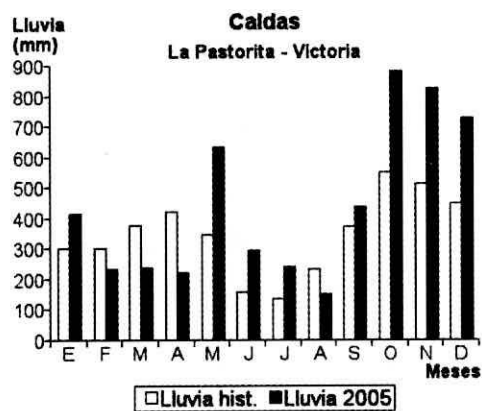
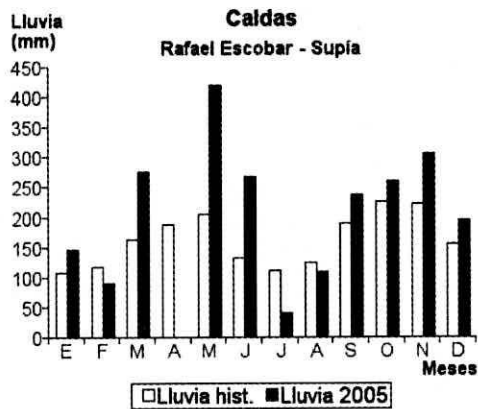
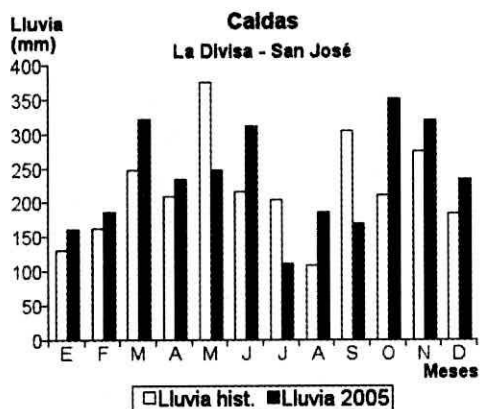
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	2.0	0.0	0.0	10.0	20.0	0.0	15.0	0.0	30.0	5.0	0.0	5.0	
2	40.0	0.0	10.0	10.0	10.0	5.0	0.0	0.0	0.0	55.0	15.0	60.0	
3	60.0	0.0	10.0	0.0	15.0	20.0	0.0	0.0	40.0	89.0	15.0	50.0	
4	7.0	45.0	15.0	25.0	20.0	15.0	10.0	0.0	0.0	30.0	0.0	80.0	
5	4.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	25.0	0.0	50.0	
6	0.0	25.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
7	75.0	35.0	30.0	5.0	30.0	15.0	0.0	0.0	8.0	20.0	5.0	0.0	
8	0.0	3.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	5.0	
9	15.0	10.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	45.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	130.0	
11	35.0	0.0	0.0	3.0	0.0	10.0	0.0	0.0	0.0	0.0	130.0	25.0	
12	0.0	0.0	0.0	0.0	20.0	50.0	30.0	10.0	0.0	40.0	0.0	10.0	
13	20.0	0.0	0.0	0.0	10.0	20.0	45.0	0.0	6.0	40.0	5.0	35.0	
14	3.0	35.0	20.0	0.0	20.0	10.0	15.0	5.0	0.0	8.0	40.0	45.0	
15	5.0	0.0	5.0	0.0	30.0	30.0	25.0	10.0	0.0	7.0	0.0	42.0	
16	20.0	0.0	0.0	30.0	30.0	0.0	100.0	0.0	0.0	5.0	44.0	48.0	
17	0.0	0.0	3.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	
18	30.0	0.0	0.0	45.0	0.0	15.0	0.0	0.0	0.0	0.0	20.0	10.0	
19	0.0	0.0	40.0	0.0	15.0	3.0	0.0	0.0	0.0	12.0	15.0	0.0	
20	0.0	0.0	0.0	1.0	15.0	0.0	0.0	0.0	0.0	100.0	35.0	4.0	
21	0.0	0.0	0.0	10.0	74.0	5.0	0.0	85.0	74.0	75.0	130.0	10.0	
22	0.0	0.0	0.0	10.0	0.0	0.0	0.0	5.0	10.0	98.0	25.0	30.0	
23	0.0	0.0	0.0	10.0	50.0	0.0	0.0	0.0	30.0	70.0	5.0	30.0	
24	0.0	0.0	5.0	0.0	85.0	0.0	0.0	5.0	110.0	0.0	7.0	25.0	
25	0.0	0.0	25.0	0.0	24.0	0.0	0.0	0.0	60.0	0.0	24.0	10.0	
26	0.0	10.0	0.0	0.0	40.0	0.0	0.0	15.0	23.0	95.0	3.0	12.0	
27	35.0	0.0	55.0	15.0	0.0	5.0	0.0	0.0	11.0	0.0	124.0	5.0	
28	20.0	5.0	0.0	25.0	0.0	10.0	0.0	5.0	0.0	35.0	124.0	0.0	
29	0.0	0.0	0.0	15.0	0.0	0.0	0.0	10.0	25.0	35.0	0.0	0.0	
30	0.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	0.0	16.0	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	416.0	233.0	238.0	224.0	633.0	293.0	240.0	150.0	437.0	880.0	826.0	726.0	Anual 5296.0
Días Ll.	16	9	12	15	19	17	7	9	13	21	22	23	

Estación: Bello Horizonte
Año : 2005

Dpto: Caldas
Mpio: Villamaría

Latitud : 4° 59' N
Longitud: 75° 33' W
Altitud: 1690 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	7.0	3.0	21.0	7.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	
3	15.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	8.0	3.0	0.0	14.0	
4	0.0	0.0	7.0	0.0	9.0	0.0	5.0	0.0	0.0	0.0	0.0	50.0	
5	6.0	0.0	4.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	10.0	0.0	0.0	14.0	1.0	19.0	0.0	2.0	0.0	0.0	17.0	0.0	
7	0.0	14.0	0.0	11.0	0.0	0.0	9.0	5.0	0.0	0.0	25.0	19.0	
8	0.0	0.0	0.0	0.0	6.0	0.0	10.0	18.0	0.0	12.0	5.0	0.0	
9	0.0	0.0	3.0	45.0	0.0	12.0	0.0	0.0	0.0	0.0	8.0	0.0	
10	0.0	0.0	5.0	0.0	14.0	0.0	1.0	0.0	0.0	0.0	17.0	0.0	
11	2.0	6.0	0.0	0.0	0.0	5.0	6.0	0.0	0.0	43.0	10.0	6.0	
12	0.0	0.0	0.0	0.0	5.0	16.0	3.0	0.0	0.0	0.0	6.0	0.0	
13	92.0	0.0	0.0	0.0	32.0	0.0	14.0	0.0	0.0	0.0	14.0	2.0	
14	10.0	0.0	4.0	0.0	7.0	1.0	8.0	19.0	20.0	35.0	4.0	5.0	
15	23.0	4.0	3.0	0.0	0.0	3.0	0.0	48.0	0.0	0.0	35.0	0.0	
16	21.0	0.0	0.0	0.0	2.0	35.0	0.0	0.0	0.0	10.0	8.0	0.0	
17	0.0	0.0	0.0	4.0	4.0	20.0	35.0	5.0	0.0	0.0	0.0	7.0	
18	17.0	0.0	0.0	3.0	1.0	0.0	34.0	0.0	0.0	0.0	20.0	0.0	
19	21.0	0.0	0.0	0.0	5.0	0.0	0.0	1.0	1.0	5.0	5.0	0.0	
20	0.0	13.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	14.0	0.0	23.0	
21	0.0	0.0	0.0	0.0	16.0	14.0	9.0	6.0	48.0	6.0	13.0	0.0	
22	0.0	0.0	0.0	8.0	5.0	6.0	0.0	11.0	0.0	4.0	0.0	0.0	
23	0.0	0.0	0.0	3.0	3.0	8.0	0.0	0.0	6.0	26.0	0.0	0.0	
24	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	24.0	12.0	15.0	0.0	
25	0.0	0.0	17.0	0.0	9.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0	
26	0.0	50.0	21.0	3.0	5.0	3.0	0.0	0.0	27.0	0.0	5.0	7.0	
27	8.0	29.0	0.0	4.0	8.0	7.0	0.0	4.0	0.0	48.0	0.0	2.0	
28	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
29	0.0	0.0	0.0	11.0	2.0	0.0	0.0	0.0	35.0	1.0	0.0	0.0	
30	25.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	30.0	4.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	250.0	116.0	79.0	135.0	144.0	179.0	141.0	120.0	229.0	233.0	207.0	135.0	Anual 1968.0
Días Ll.	12	6	10	13	20	16	12	11	11	16	16	10	



Estación: La Esmeralda
Año : 2005

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.	
1	0.0	0.0	5.0	0.0	0.0	8.0	0.0	0.0	0.0	25.0	6.0	0.0	
2	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	2.0	0.0	
3	0.0	0.0	2.0	0.0	14.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	
4	0.0	0.0	2.0	0.0	4.0	4.0	0.0	0.0	10.0	2.0	0.0	2.0	
5	0.0	0.0	35.0	0.0	4.0	6.0	7.0	0.0	0.0	0.0	0.0	4.0	
6	2.0	0.0	15.0	0.0	0.0	35.0	3.0	0.0	8.0	30.0	0.0	0.0	
7	23.0	0.0	9.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	
8	45.0	5.0	12.0	18.0	0.0	0.0	0.0	0.0	8.0	5.0	5.0	2.0	
9	9.0	3.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
10	7.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	15.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	11.0	2.0	
12	0.0	7.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	10.0	15.0	0.0	
13	13.0	14.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	6.0	
14	21.0	0.0	0.0	0.0	0.0	0.0	30.0	13.0	0.0	15.0	18.0	0.0	
15	2.0	0.0	8.0	0.0	5.0	0.0	3.0	5.0	0.0	4.0	2.0	0.0	
16	0.0	0.0	3.0	0.0	9.0	0.0	2.0	7.0	0.0	10.0	5.0	4.0	
17	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	10.0	2.0	0.0	
18	0.0	0.0	11.0	8.0	0.0	0.0	0.0	5.0	0.0	0.0	3.0	2.0	
19	0.0	0.0	16.0	16.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
20	0.0	21.0	0.0	7.0	0.0	5.0	0.0	0.0	0.0	15.0	30.0	9.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	90.0	5.0	
22	0.0	0.0	0.0	5.0	0.0	0.0	0.0	45.0	18.0	15.0	10.0	12.0	
23	0.0	0.0	3.0	8.0	7.0	0.0	0.0	0.0	8.0	8.0	0.0	0.0	
24	0.0	0.0	6.0	0.0	3.0	0.0	0.0	2.0	0.0	8.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	3.0	0.0	0.0	
26	0.0	0.0	28.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	25.0	8.0	0.0	3.0	0.0	0.0	30.0	4.0	14.0	0.0	0.0	
28	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	12.0	0.0	25.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
Total	139.0	106.0	177.0	65.0	68.0	70.0	50.0	163.0	91.0	200.0	199.0	51.0	1379.0
Días Ll.	10	8	17	7	11	6	6	12	9	20	13	11	

Estación: Madrigal
Año : 2005

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.	
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	
2	0.0	0.0	0.0	5.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	14.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	20.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
5	0.0	0.0	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	54.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	50.0	
7	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	3.0	
8	22.0	25.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	7.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	7.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	0.0	0.0	
13	0.0	36.0	5.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	22.0	
14	21.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	21.0	45.0	
16	10.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	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	0.0	0.0	0.0	40.0	0.0	0.0	0.0	22.0	
19	63.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	
20	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0	0.0	8.0	
21	0.0	0.0	62.0	41.0	0.0	0.0	0.0	0.0	18.0	22.0	0.0	2.0	
22	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	102.0	17.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	21.0	
26	0.0	0.0	0.0	35.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
29	0.0	0.0	93.0	0.0	0.0	9.0	0.0	0.0	25.0	0.0	0.0	27.0	
30	33.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
31	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	183.0	190.0	249.0	102.0	93.0	48.0	49.0	45.0	78.0	191.0	201.0	245.0	1674.0
Días Ll.	8	8	8	5	7	4	2	2	5	5	6	11	

Estación: La Suecia
Año : 2005

Dpto: Cauca
Mpio: El Tambo

Latitud : 2° 29' N
Longitud: 76° 50' W
Altitud: 1693 m

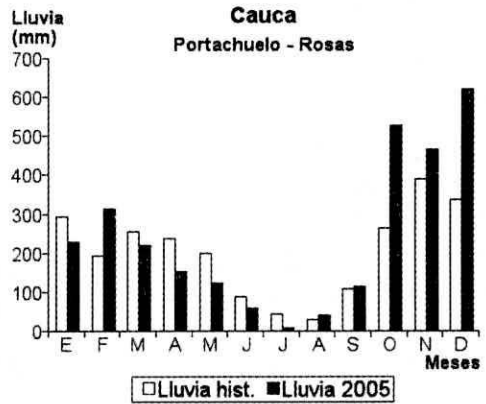
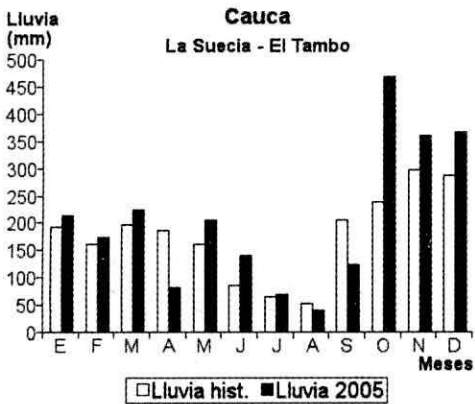
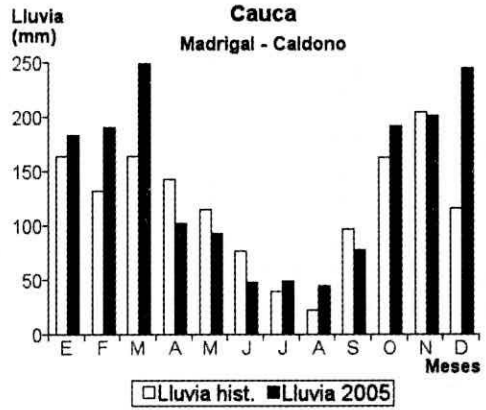
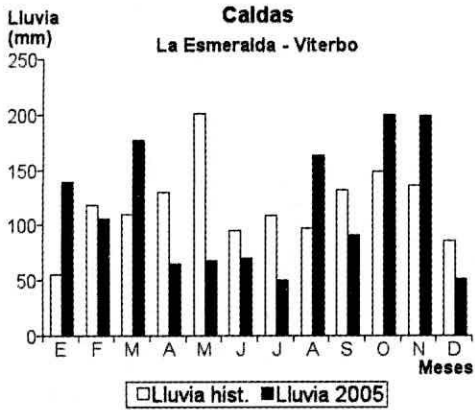
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	25.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	5.0	20.0	
2	0.0	0.0	1.0	0.0	10.0	0.0	0.0	0.0	20.0	18.0	1.0	22.0	
3	27.0	0.0	20.0	0.0	16.0	0.0	3.0	0.0	0.0	25.0	0.0	4.0	
4	35.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	1.0	20.0	0.0	16.0	
5	2.0	0.0	5.0	0.0	5.0	20.0	14.0	0.0	2.0	14.0	15.0	10.0	
6	0.0	8.0	15.0	0.0	0.0	7.0	0.0	0.0	0.0	10.0	33.0	0.0	
7	0.0	30.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	
8	3.0	5.0	39.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	22.0	34.0	
9	1.0	3.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	1.0	
10	0.0	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	51.0	30.0	
11	9.0	40.0	3.0	5.0	0.0	2.0	0.0	0.0	0.0	77.0	21.0	14.0	
12	27.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	3.0	
13	0.0	0.0	0.0	0.0	10.0	0.0	0.0	1.0	0.0	25.0	20.0	23.0	
14	46.0	2.0	0.0	0.0	25.0	0.0	25.0	2.0	0.0	10.0	41.0	20.0	
15	2.0	8.0	7.0	0.0	37.0	0.0	10.0	0.0	0.0	0.0	21.0	10.0	
16	1.0	0.0	11.0	0.0	20.0	0.0	14.0	0.0	0.0	73.0	0.0	30.0	
17	1.0	0.0	2.0	2.0	4.0	0.0	1.0	0.0	0.0	0.0	19.0	15.0	
18	5.0	0.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0	50.0	11.0	4.0	
19	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	
20	3.0	29.0	0.0	27.0	0.0	45.0	0.0	0.0	0.0	11.0	3.0	20.0	
21	1.0	14.0	2.0	2.0	0.0	2.0	0.0	0.0	10.0	25.0	23.0	34.0	
22	0.0	2.0	0.0	2.0	5.0	5.0	0.0	22.0	7.0	20.0	0.0	6.0	
23	6.0	0.0	0.0	8.0	1.0	0.0	0.0	12.0	15.0	35.0	0.0	12.0	
24	0.0	0.0	0.0	4.0	10.0	0.0	0.0	1.0	0.0	6.0	0.0	8.0	
25	6.0	6.0	14.0	2.0	10.0	0.0	0.0	0.0	18.0	3.0	0.0	6.0	
26	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	
27	0.0	11.0	0.0	18.0	0.0	43.0	0.0	0.0	1.0	4.0	5.0	2.0	
28	10.0	2.0	0.0	2.0	0.0	10.0	0.0	0.0	2.0	0.0	20.0	11.0	
29	20.0		0.0	0.0	0.0	5.0	0.0	1.0	45.0	0.0	20.0	1.0	
30	1.0		0.0	5.0	0.0	0.0	0.0	0.0	1.0	17.0	17.0	1.0	
31	5.0		0.0		4.0		0.0	0.0		10.0		2.0	
Total	213.0	174.0	223.0	81.0	204.0	141.0	68.0	39.0	124.0	469.0	359.0	366.0	Anual 2461.0
Días LI.	21	14	18	13	14	10	7	6	12	22	20	30	

Estación: Portachuelo
Año : 2005

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	0.0	0.0	3.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	7.0	20.0	
2	0.0	0.0	2.0	0.0	44.0	5.0	0.0	0.0	2.0	2.0	0.0	32.0	
3	8.0	0.0	17.0	0.0	7.0	0.0	0.0	0.0	0.0	2.0	0.0	10.5	
4	4.0	0.0	10.5	0.0	3.0	1.0	0.0	0.0	0.0	3.5	0.0	38.0	
5	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	7.0	2.5	42.0	
6	0.0	0.0	15.0	0.0	0.0	3.0	0.0	0.0	0.0	3.0	4.0	30.0	
7	0.0	2.5	20.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	10.0	24.0	
8	4.0	32.0	8.5	0.0	4.5	2.0	0.0	0.0	0.0	0.0	8.0	35.0	
9	22.5	7.0	4.0	0.0	0.0	3.0	0.0	1.0	0.0	15.0	3.0	38.0	
10	0.0	9.5	5.0	0.0	0.0	15.5	0.0	0.0	0.0	21.0	50.0	0.0	
11	24.0	58.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	23.0	47.0	25.0	
12	0.0	24.0	3.0	1.5	12.0	0.0	0.0	0.0	0.0	22.0	15.0	2.5	
13	0.0	0.0	0.0	0.0	1.0	0.0	4.0	4.0	0.0	31.0	10.0	20.0	
14	30.0	54.0	21.0	0.0	3.0	0.0	5.0	1.0	0.0	1.0	41.0	19.0	
15	10.5	56.0	0.0	0.0	4.0	0.0	0.0	2.0	0.0	0.0	15.0	43.0	
16	6.0	62.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	32.0	38.0	25.0	
17	5.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	42.0	
18	26.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	11.0	19.0	
19	28.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	5.0	
20	12.5	0.0	16.0	32.0	10.0	6.0	0.0	0.0	0.0	16.5	80.0	6.0	
21	2.0	0.0	14.0	0.0	6.0	0.0	0.0	0.0	3.5	34.5	25.0	20.0	
22	0.0	0.0	0.0	26.0	6.0	0.0	0.0	13.0	1.0	58.0	14.0	6.5	
23	5.0	0.0	0.0	13.0	1.0	0.0	0.0	11.0	55.0	36.0	0.0	17.0	
24	7.0	0.0	4.0	0.0	2.0	0.0	0.0	0.0	2.0	16.0	0.0	6.0	
25	0.0	0.0	1.0	37.0	3.0	0.0	0.0	0.0	14.0	38.0	0.0	3.0	
26	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	3.0	14.0	4.5	11.0	
27	0.0	3.0	0.0	4.0	0.0	8.0	0.0	0.0	2.5	22.0	14.0	15.0	
28	0.0	5.0	10.0	18.0	0.0	5.0	0.0	8.0	1.0	2.0	25.0	10.0	
29	20.0		0.0	11.0	1.0	3.0	0.0	0.0	30.0	15.5	6.0	20.0	
30	13.0		40.0	0.0	4.0	0.0	0.0	0.0	0.0	98.5	0.0	30.0	
31	0.0		1.0		0.0		0.0	0.0		8.0		5.5	
Total	227.5	313.0	219.0	152.0	123.5	59.5	9.0	42.0	114.0	528.5	466.0	620.0	Anual 2874.0
Días LI.	17	11	23	11	18	12	2	8	10	25	23	30	



Estación: La Esperanza
Año : 2005

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	5.0	
2	0.0	0.0	2.0	10.0	20.0	1.0	0.0	0.0	0.0	2.0	0.0	7.0	
3	0.0	0.0	9.0	0.0	12.0	0.0	2.0	0.0	0.0	0.0	2.0	5.0	
4	5.0	0.0	37.0	0.0	0.0	1.0	7.0	0.0	0.0	1.0	1.0	4.0	
5	0.0	0.0	0.0	0.0	29.0	2.0	0.0	0.0	0.0	0.0	0.0	10.0	
6	0.0	4.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	11.0	1.0	
7	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
8	38.0	1.0	19.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	14.0	6.0	
9	39.0	2.0	48.0	1.0	0.0	1.0	0.0	0.0	0.0	31.0	2.0	0.0	
10	0.0	31.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	26.0	10.0	
11	42.0	44.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	25.0	14.0	0.0	
12	0.0	1.0	19.0	0.0	0.0	6.0	0.0	0.0	0.0	1.0	18.0	35.0	
13	1.0	0.0	1.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	
14	27.0	0.0	0.0	14.0	15.0	0.0	3.0	0.0	0.0	5.0	5.0	10.0	
15	1.0	30.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
16	16.0	2.0	6.0	0.0	16.0	0.0	3.0	0.0	0.0	20.0	7.0	0.0	
17	1.0	0.0	0.0	63.0	4.0	0.0	0.0	0.0	0.0	2.0	5.0	39.0	
18	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	
19	2.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	
20	16.0	0.0	92.0	5.0	0.0	0.0	0.0	0.0	0.0	56.0	7.0	2.0	
21	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	9.0	22.0	70.0	32.0	
22	7.0	0.0	0.0	18.0	3.0	0.0	0.0	7.0	31.0	3.0	7.0	12.0	
23	20.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	11.0	65.0	0.0	35.0	
24	6.0	0.0	1.0	22.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	5.0	
25	0.0	0.0	0.0	10.0	6.0	0.0	0.0	0.0	11.0	0.0	0.0	15.0	
26	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	
27	19.0	0.0	24.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	5.0	
28	8.0	43.0	22.0	12.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	5.0	
29	0.0	6.0	0.0	3.0	13.0	0.0	0.0	0.0	20.0	0.0	5.0	0.0	
30	0.0	9.0	1.0	0.0	8.0	0.0	1.0	0.0	2.0	2.0	16.0	0.0	
31	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	
Total	251.0	158.0	364.0	207.0	182.0	104.0	15.0	8.0	84.0	267.0	224.0	312.0	Anual 2176.0
Días Ll.	17	9	19	13	13	11	4	2	6	17	18	24	

Estación: Mondomo
Año : 2005

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	12.0	1.0	0.0	3.0	9.0	0.0	0.0	0.0	1.0	0.0	
2	0.0	0.0	0.0	9.0	19.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
3	0.0	0.0	13.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	
4	0.0	10.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	52.0	0.0	
5	0.0	0.0	5.0	0.0	12.0	3.0	0.0	0.0	0.0	1.0	0.0	3.0	
6	0.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	12.0	2.0	0.0	4.0	0.0	0.0	0.0	0.0	18.0	12.0	1.0	
8	17.0	44.0	1.0	0.0	0.0	0.0	0.0	11.0	0.0	17.0	10.0	49.0	
9	2.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	15.0	0.0	
10	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	
11	15.0	55.0	1.0	0.0	4.0	13.0	0.0	0.0	0.0	1.0	24.0	0.0	
12	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	48.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	
14	21.0	0.0	10.0	0.0	23.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	
15	0.0	19.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	10.0	4.0	19.0	
16	21.0	10.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0	34.0	3.0	0.0	
17	1.0	8.0	38.0	4.0	11.0	2.0	0.0	0.0	0.0	4.0	43.0	48.0	
18	15.0	0.0	0.0	0.0	3.0	0.0	54.0	0.0	0.0	12.0	30.0	0.0	
19	1.0	0.0	0.0	54.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	
20	3.0	0.0	14.0	0.0	0.0	0.0	4.0	0.0	5.0	58.0	0.0	0.0	
21	37.0	0.0	0.0	4.0	0.0	0.0	12.0	5.0	4.0	6.0	0.0	0.0	
22	0.0	0.0	0.0	12.0	0.0	0.0	2.0	0.0	22.0	40.0	0.0	0.0	
23	0.0	0.0	0.0	2.0	13.0	0.0	8.0	0.0	7.0	2.0	2.0	0.0	
24	0.0	0.0	5.0	8.0	0.0	0.0	0.0	0.0	39.0	0.0	24.0	1.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	32.0	0.0	
26	0.0	0.0	83.0	0.0	3.0	0.0	0.0	0.0	1.0	2.0	1.0	7.0	
27	0.0	25.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	8.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	
29	45.0	66.0	3.0	0.0	8.0	3.0	0.0	19.0	0.0	0.0	0.0	17.0	
30	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	42.0	0.0	
31	0.0	21.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
Total	179.0	231.0	360.0	97.0	124.0	37.0	96.0	25.0	102.0	236.0	341.0	250.0	Anual 2078.0
Días Ll.	12	10	18	9	11	6	8	4	10	18	19	12	

Estación: El Helechal
Año : 2005

Dpto: Cesar
Mpio: Pueblo Bello

Latitud : 10° 26' N
Longitud: 73° 34' W
Altitud: 1447 m

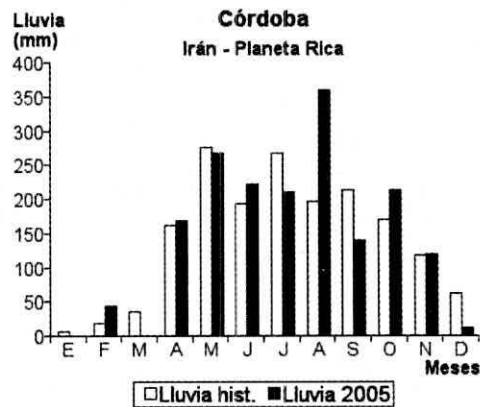
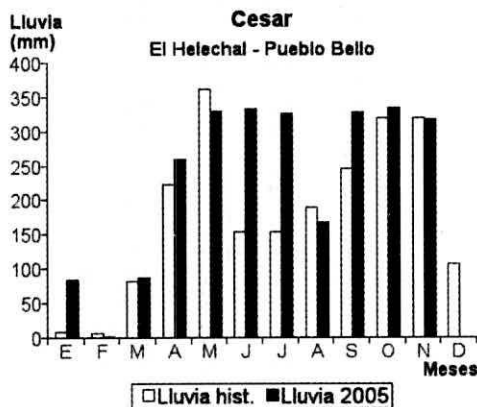
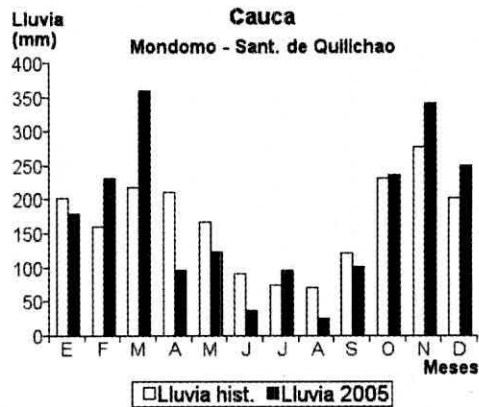
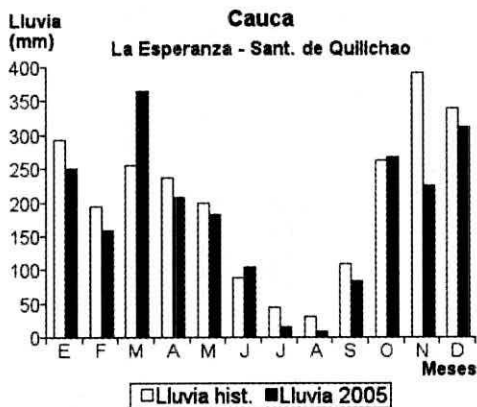
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	4.0	70.0	0.0	3.0	17.0	0.0	5.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	19.0	13.0	20.0	0.0	0.0	2.0	36.0	35.0	0.0	
3	0.0	0.0	13.0	0.0	0.0	29.0	0.0	0.0	6.0	0.0	48.0	0.0	
4	0.0	0.0	0.0	0.0	19.0	1.0	1.0	2.0	21.0	10.0	0.0	0.0	
5	0.0	0.0	0.0	11.0	0.0	2.0	0.0	0.0	8.0	8.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	5.0	1.0	0.0	0.0	40.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	26.0	2.0	4.0	3.0	0.0	9.0	14.0	0.0	
8	0.0	0.0	0.0	0.0	11.0	21.0	3.0	0.0	0.0	42.0	0.0	0.0	
9	9.0	0.0	19.0	11.0	0.0	32.0	19.0	3.0	1.0	0.0	38.0	0.0	
10	0.0	0.0	0.0	51.0	0.0	69.0	22.0	20.0	0.0	4.0	4.0	0.0	
11	8.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	12.0	0.0	42.0	0.0	
12	0.0	0.0	0.0	0.0	17.0	2.0	0.0	6.0	39.0	0.0	38.0	0.0	
13	2.0	0.0	0.0	26.0	0.0	32.0	24.0	20.0	4.0	25.0	5.0	0.0	
14	0.0	0.0	0.0	0.0	5.0	11.0	0.0	10.0	18.0	0.0	17.0	0.0	
15	3.0	2.0	0.0	1.0	58.0	10.0	14.0	0.0	16.0	4.0	2.0	0.0	
16	0.0	0.0	0.0	0.0	19.0	4.0	0.0	6.0	0.0	1.0	13.0	0.0	
17	0.0	0.0	0.0	7.0	9.0	3.0	89.0	15.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	4.0	0.0	83.0	0.0	55.0	0.0	2.0	0.0	
19	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	1.0	0.0	7.0	0.0	
20	0.0	0.0	0.0	3.0	10.0	0.0	0.0	45.0	0.0	2.0	15.0	0.0	
21	0.0	0.0	0.0	0.0	43.0	28.0	0.0	9.0	7.0	8.0	30.0	0.0	
22	0.0	0.0	1.0	0.0	0.0	12.0	16.0	9.0	22.0	15.0	3.0	0.0	
23	30.0	0.0	40.0	0.0	22.0	8.0	0.0	12.0	18.0	36.0	5.0	0.0	
24	32.0	0.0	0.0	0.0	2.0	10.0	0.0	0.0	3.0	3.0	0.0	0.0	
25	0.0	0.0	0.0	17.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	10.0	16.0	16.0	0.0	0.0	0.0	23.0	5.0	0.0	0.0	
27	0.0	0.0	0.0	9.0	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	0.0	20.0	0.0	1.0	8.0	25.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	20.0	13.0	0.0	0.0	16.0	44.0	0.0	0.0	
30	0.0	0.0	18.0	3.0	0.0	0.0	0.0	0.0	3.0	6.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	39.0	0.0	0.0	
Total	84.0	2.0	87.0	259.0	330.0	333.0	327.0	167.0	328.0	334.0	318.0	0.0	Anual
Días Ll.	6	1	6	13	19	22	13	15	22	20	17	0	2569.0

Estación: Irán
Año : 2005

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.	
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	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	20.0	0.0	0.0	45.0	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	0.0	0.0	0.0	12.0	
6	0.0	0.0	0.0	76.0	15.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
7	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0	23.0	36.0	0.0	0.0	
9	0.0	0.0	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	0.0	10.0	30.0	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	83.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	18.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	29.0	25.0	15.0	0.0	21.0	50.0	15.0	0.0	
14	0.0	0.0	0.0	75.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	43.0	0.0	0.0	0.0	0.0	60.0	0.0	17.0	0.0	12.0	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	0.0	0.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	20.0	11.0	10.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	77.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	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	15.0	25.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	74.0	14.0	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	77.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	24.0	0.0	0.0	56.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	30.0	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	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	30.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	30.0	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	0.0	43.0	0.0	168.0	268.0	222.0	210.0	360.0	139.0	213.0	120.0	12.0	Anual
Días Ll.	0	1	0	3	8	8	8	7	6	5	4	1	1755.0



Estación: El Caucho
Año : 2005

Dpto: Córdoba
Mpio: Planeta Rica

Latitud : 8° 26' N
Longitud: 75° 32' W
Altitud: 87 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	25.0	0.0	7.5	0.0	
3	0.0	0.0	0.0	5.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	3.0	2.0	0.0	0.0	5.0	0.0	16.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
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	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	35.0	0.0	10.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	5.0	0.0	
11	0.0	0.0	0.0	20.0	0.0	5.0	0.0	25.0	14.0	0.0	65.0	0.0	
12	0.0	0.0	0.0	0.0	30.0	5.0	0.0	0.0	5.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	12.0	16.0	0.0	27.5	25.0	0.0	2.5	
14	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	8.0	0.0	
15	0.0	2.5	0.0	60.0	0.0	0.0	0.0	2.0	5.0	55.0	10.0	0.0	
16	0.0	0.0	0.0	0.0	45.0	0.0	28.0	7.0	0.0	0.0	2.0	0.0	
17	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	7.0	10.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	5.0	5.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	25.0	5.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	35.0	75.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	60.0	40.0	0.0	35.0	5.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	2.5	0.0	12.0	20.0	0.0	0.0	5.0	0.0	0.0	
23	0.0	0.0	6.0	0.0	0.0	0.0	5.0	0.0	23.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	60.0	0.0	65.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	2.5	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	25.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	
27	5.0	0.0	0.0	0.0	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	5.0	13.0	20.0	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	34.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	2.5	0.0	0.0	45.0	0.0	0.0	0.0	0.0	
Total	7.5	2.5	13.5	126.5	216.5	200.0	140.0	327.0	185.5	241.0	120.5	12.5	1593.0
Días Ll.	2	1	4	6	9	11	9	10	11	8	9	2	

Estación: San Luis
Año : 2005

Dpto: Cundinamarca
Mpio: Arbeláez

Latitud : 4° 14' N
Longitud: 74° 26' W
Altitud: 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	18.4	0.0	3.8	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	21.1	
3	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	1.1	0.0	
4	1.1	0.0	11.1	0.0	32.1	2.1	0.0	0.0	0.0	2.3	0.0	0.0	
5	0.0	5.1	0.0	0.0	47.0	25.2	0.0	1.6	0.0	0.0	0.0	4.8	
6	0.0	0.0	0.0	4.7	0.0	18.1	22.5	0.0	6.5	2.9	0.0	49.4	
7	0.0	0.0	13.4	0.0	0.0	0.0	2.3	0.0	0.0	0.0	2.9	3.1	
8	0.0	2.1	0.0	4.8	9.1	2.5	0.0	0.0	0.0	0.0	6.2	0.0	
9	0.0	2.8	5.4	0.0	2.1	0.0	1.5	0.0	3.9	9.1	14.1	0.0	
10	3.4	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.2	5.3	0.0	
11	0.0	9.6	0.0	0.0	1.3	2.4	0.0	0.0	0.0	5.1	3.1	0.0	
12	0.0	12.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	20.2	34.1	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.3	0.0	
14	21.1	1.6	0.0	1.6	1.7	0.0	1.2	0.0	0.0	0.0	6.1	2.4	
15	5.6	0.0	0.0	0.0	7.1	0.0	3.7	0.0	0.0	0.0	2.5	0.0	
16	8.2	0.0	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	4.5	0.0	0.0	7.5	5.1	0.0	5.4	3.7	0.0	64.0	0.0	0.0	
18	1.5	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1.6	51.0	30.2	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	20.8	3.6	
20	1.1	11.6	0.0	6.7	4.0	6.0	1.6	5.4	0.0	20.8	37.6	0.0	
21	2.6	0.0	0.0	21.8	0.0	0.0	0.0	0.0	0.0	0.0	15.6	5.0	
22	5.4	0.0	0.0	1.3	24.8	0.0	0.0	0.0	0.0	37.9	3.2	0.0	
23	19.1	0.0	0.0	64.1	0.0	0.0	0.0	4.7	0.0	6.4	6.7	15.1	
24	0.0	0.0	0.0	7.5	0.0	1.5	0.0	2.6	0.0	4.1	1.2	0.0	
25	0.0	0.0	0.0	1.7	0.0	1.5	0.0	6.2	0.0	7.2	47.8	0.0	
26	0.0	0.0	0.0	3.8	1.5	2.1	0.0	4.1	12.2	5.1	0.0	0.0	
27	0.0	9.0	0.0	0.0	1.3	1.0	1.9	0.0	0.0	17.2	21.1	0.0	
28	0.0	0.0	9.3	0.0	0.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0	
29	1.5	0.0	0.0	9.1	2.5	0.0	0.0	12.1	0.0	5.8	0.0	22.9	
30	0.0	0.0	2.1	2.3	2.6	0.0	0.0	7.0	6.1	2.9	0.0	0.0	
31	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	75.1	64.6	53.6	136.9	178.5	63.4	43.9	43.3	23.4	260.0	297.8	157.6	1398.1
Días Ll.	12	9	8	13	18	11	9	8	5	19	20	10	

Estación: Honduras
Año : 2005

Dpto: Cundinamarca
Mpio: La Mesa

Latitud : 4° 41' N
Longitud: 74° 27' W
Altitud: 1077 m

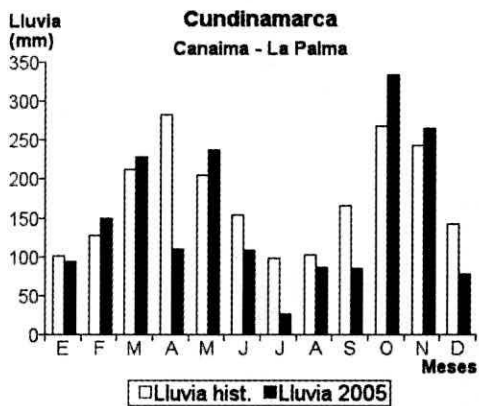
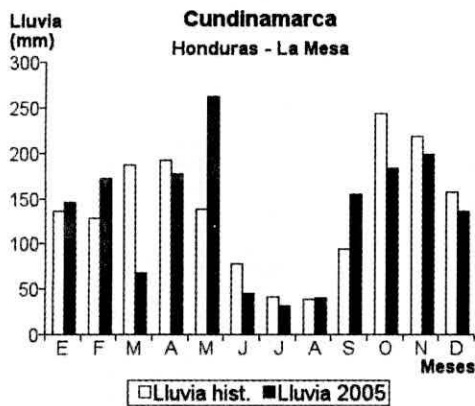
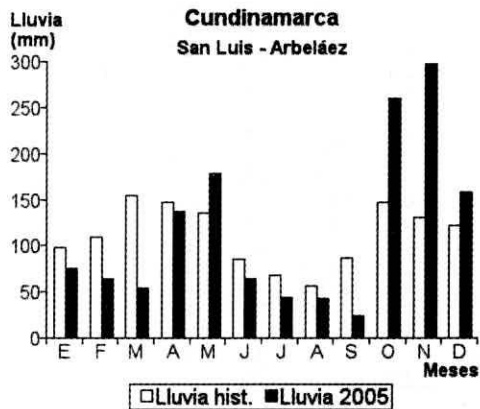
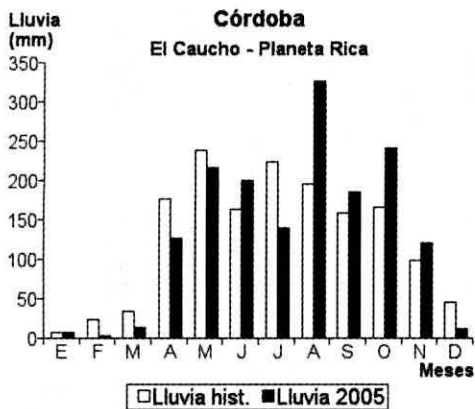
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	3.0	0.0	25.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	1612.0
2	0.0	3.0	2.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	
3	25.0	0.0	13.0	0.0	32.0	3.0	0.0	0.0	0.0	0.0	0.0	9.0	
4	4.0	0.0	0.0	0.0	6.0	6.0	7.0	0.0	0.0	0.0	0.0	8.0	
5	0.0	0.0	0.0	0.0	10.0	20.0	10.0	0.0	3.0	13.0	3.0	8.0	
6	0.0	5.0	13.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	20.0	
7	0.0	5.0	11.0	9.0	0.0	0.0	6.0	0.0	0.0	0.0	7.0	12.0	
8	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
9	0.0	10.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0	12.0	5.0	0.0	
10	0.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
11	14.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	30.0	0.0	
12	0.0	8.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
13	4.0	0.0	0.0	0.0	3.0	2.0	0.0	6.0	0.0	0.0	0.0	0.0	
14	5.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	9.0	46.0	0.0	
15	0.0	2.0	0.0	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
16	24.0	20.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
17	0.0	0.0	6.0	0.0	7.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	
18	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	
19	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	7.0	
20	0.0	0.0	0.0	22.0	0.0	0.0	3.0	0.0	0.0	8.0	31.0	11.0	
21	0.0	0.0	0.0	0.0	72.0	0.0	0.0	0.0	29.0	1.0	0.0	21.0	
22	0.0	0.0	0.0	15.0	6.0	0.0	0.0	3.0	2.0	0.0	6.0	0.0	
23	0.0	0.0	6.0	30.0	0.0	0.0	0.0	0.0	0.0	8.0	3.0	0.0	
24	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
25	0.0	0.0	0.0	8.0	11.0	0.0	0.0	0.0	4.0	7.0	7.0	0.0	
26	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	22.0	5.0	0.0	
27	0.0	3.0	0.0	23.0	0.0	0.0	0.0	0.0	3.0	2.0	0.0	0.0	
28	45.0	0.0	4.0	35.0	0.0	2.0	0.0	0.0	2.0	30.0	0.0	0.0	
29	25.0	0.0	0.0	0.0	0.0	2.0	0.0	26.0	38.0	0.0	10.0	0.0	
30	0.0	0.0	0.0	18.0	0.0	8.0	0.0	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	0.0	0.0	0.0	
Total	146.0	172.0	68.0	177.0	262.0	45.0	32.0	40.0	154.0	183.0	198.0	135.0	1612.0
Días LL.	8	12	10	11	13	8	5	5	11	13	14	11	

Estación: Canaima
Año : 2005

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.	Annual
1	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1801.2
2	0.0	10.4	15.8	0.0	25.2	25.4	0.0	0.0	0.0	0.0	0.0	0.0	
3	6.9	0.0	20.3	0.0	0.0	10.2	0.0	0.0	0.0	0.0	15.2	2.0	
4	0.0	15.8	0.0	0.0	15.3	6.0	0.0	0.0	0.0	0.0	23.0	0.0	
5	0.0	25.6	4.9	0.0	0.0	2.3	0.0	0.0	4.8	20.3	0.0	0.0	
6	0.0	0.0	0.0	0.0	20.0	20.0	0.0	0.0	0.0	10.2	34.6	0.0	
7	12.3	15.2	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
8	10.5	20.6	5.0	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	3.0	10.2	0.0	
10	28.8	18.9	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	5.3	0.0	0.0	0.0	27.0	0.0	0.0	0.0	9.0	0.0	0.0	
12	0.0	15.9	0.0	0.0	0.0	0.0	0.0	0.0	10.3	10.2	50.0	0.0	
13	4.3	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	18.4	0.0	8.3	
14	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.0	0.0	0.0	10.0	0.0	
15	0.0	0.0	0.0	0.0	2.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
16	3.5	8.0	0.0	0.0	0.0	0.0	10.4	0.0	0.0	20.0	0.0	0.0	
17	0.0	4.0	20.9	0.0	69.2	0.0	0.0	15.3	0.0	47.5	0.0	0.0	
18	0.0	0.0	10.4	30.0	20.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0	
19	0.0	10.3	15.2	0.0	0.0	0.0	0.0	0.0	0.0	19.5	0.0	10.6	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	9.5	12.3	
21	0.0	0.0	0.0	4.0	0.0	0.0	0.0	12.8	0.0	8.0	8.3	10.0	
22	0.0	0.0	20.0	0.0	25.0	0.0	0.0	0.0	6.2	0.0	10.4	0.0	
23	0.0	0.0	10.0	10.0	15.2	0.0	0.0	45.0	0.0	71.0	0.0	10.0	
24	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	20.0	4.3	0.0	
25	0.0	0.0	10.6	0.0	25.0	0.0	0.0	0.0	14.3	0.0	0.0	9.5	
26	0.0	0.0	40.2	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	10.0	
27	0.0	0.0	0.0	10.5	20.3	0.0	0.0	0.0	23.0	27.5	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	
29	27.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	41.5	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.6	0.0	0.0	0.0	
31	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	
Total	93.3	150.0	227.9	110.5	237.2	108.1	25.8	86.1	85.2	333.9	265.5	77.7	1801.2
Días LL.	7	11	14	7	10	8	4	4	8	16	11	9	



Estación: Icaí
Año : 2005

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.	Annual
1	0.0	9.0	7.0	10.0	32.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	3016.0
2	16.0	73.0	2.0	4.0	61.0	0.0	0.0	0.0	0.0	1.0	0.0	22.0	
3	10.0	25.0	25.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
4	29.0	0.0	3.0	2.0	35.0	0.0	0.0	0.0	0.0	15.0	30.0	20.0	
5	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	16.0	43.0	0.0	
6	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
7	10.0	37.0	12.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	
8	22.0	8.0	41.0	3.0	0.0	0.0	0.0	0.0	0.0	20.0	15.0	0.0	
9	0.0	2.0	7.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0	
10	0.0	4.0	3.0	0.0	0.0	10.0	0.0	0.0	0.0	6.0	11.0	0.0	
11	18.0	32.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	89.0	0.0	0.0	
12	48.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
13	0.0	0.0	0.0	2.0	0.0	0.0	23.0	11.0	0.0	4.0	72.0	0.0	
14	28.0	0.0	0.0	4.0	5.0	0.0	16.0	12.0	0.0	5.0	0.0	15.0	
15	0.0	0.0	3.0	0.0	32.0	0.0	26.0	0.0	0.0	0.0	0.0	20.0	
16	14.0	0.0	38.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
17	2.0	17.0	25.0	35.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	
18	0.0	4.0	55.0	3.0	23.0	0.0	0.0	0.0	0.0	0.0	20.0	25.0	
19	0.0	21.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	
20	2.0	32.0	7.0	2.0	0.0	0.0	0.0	4.0	28.0	0.0	30.0	32.0	
21	0.0	17.0	0.0	0.0	9.0	0.0	0.0	3.0	57.0	50.0	0.0	15.0	
22	0.0	40.0	0.0	0.0	54.0	0.0	0.0	2.0	5.0	80.0	11.0	0.0	
23	0.0	38.0	0.0	0.0	2.0	0.0	0.0	9.0	0.0	17.0	0.0	0.0	
24	0.0	0.0	0.0	7.0	36.0	0.0	0.0	0.0	62.0	10.0	0.0	7.0	
25	0.0	0.0	3.0	2.0	14.0	0.0	0.0	0.0	12.0	10.0	0.0	6.0	
26	0.0	89.0	7.0	0.0	10.0	0.0	0.0	3.0	3.0	10.0	0.0	0.0	
27	0.0	35.0	3.0	24.0	0.0	0.0	0.0	5.0	3.0	41.0	0.0	0.0	
28	0.0	2.0	71.0	2.0	0.0	7.0	0.0	0.0	2.0	10.0	0.0	8.0	
29	0.0		33.0	52.0	0.0	0.0	5.0	16.0	4.0	0.0	0.0	0.0	
30	63.0		3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
31	12.0		0.0	0.0	0.0	0.0	0.0	17.0		0.0		0.0	
Total	274.0	505.0	373.0	172.0	352.0	22.0	70.0	82.0	179.0	395.0	367.0	225.0	3016.0
Días Ll.	13	19	21	17	17	3	4	10	10	19	11	13	

Estación: La Vistosa
Año : 2005

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.	Annual
1	13.2		58.9	13.9	49.6	0.0	0.0	0.0	0.0	0.0	17.3	0.0	17.3
2	10.9		53.2	11.2	58.3	8.9	25.3	0.0	7.8	0.0	13.7	0.0	13.7
3	9.3		44.8	9.4	20.8	0.0	0.0	0.0	0.0	57.3	20.4	18.8	18.8
4	0.0		32.5	38.3	49.4	15.3	42.4	0.0	0.0	18.4	76.8	7.3	7.3
5	0.0		15.2	0.0	6.3	13.4	4.7	0.0	4.2	0.0	2.5	0.0	2.5
6	0.0		8.3	0.0	15.9	24.2	0.0	0.0	0.0	49.4	47.4	0.0	47.4
7	19.3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.5	14.5	14.5
8	50.6		0.0	13.7	82.3	12.9	0.0	0.0	0.0	0.0	0.0	2.4	2.4
9	24.3		4.3	0.0	75.2	6.8	0.0	0.0	0.0	24.8	32.3	0.0	32.3
10	22.4		0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.3	0.0	16.2	16.2
11	4.3		0.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	11.3	12.1	12.1
12	0.0		0.0	12.5	0.0	0.0	0.0	0.0	0.0	14.1	14.7	0.0	14.7
13	67.8		0.0	0.0	0.0	0.0	45.2	0.0	8.6	0.0	0.0	0.0	45.2
14	25.7		0.0	4.3	0.0	0.0	39.3	14.9	0.0	20.6	9.3	10.7	10.7
15	0.0		0.0	0.0	19.3	0.0	47.1	0.0	0.0	19.4	78.9	0.0	78.9
16	5.7		56.8	0.0	25.2	0.0	0.0	0.0	0.0	16.2	0.0	8.2	8.2
17	13.1		14.5	0.0	0.0	3.4	0.0	0.0	0.0	15.4	0.0	0.0	15.4
18	0.0		14.6	37.8	33.6	28.3	0.0	0.0	0.0	12.6	0.0	4.1	4.1
19	0.0		0.0	0.0	0.0	16.2	0.0	0.0	0.0	16.7	0.0	0.0	16.7
20	0.0		44.6	9.8	0.0	0.0	0.0	0.0	0.0	24.3	24.3	14.3	24.3
21	0.0		0.0	0.0	32.6	0.0	0.0	16.6	64.5	19.4	18.7	49.7	49.7
22	0.0		0.0	9.2	0.0	0.0	25.2	0.0	20.0	85.1	11.3	12.9	85.1
23	0.0		16.3	0.0	0.0	0.0	0.0	41.3	17.3	38.9	13.2	0.0	41.3
24	0.0		0.0	0.0	36.4	0.0	0.0	0.0	26.7	29.6	0.0	11.3	29.6
25	0.0		40.1	47.8	17.6	21.3	0.0	5.4	30.4	3.7	0.0	5.6	30.4
26	0.0		33.4	0.0	0.0	9.8	0.0	0.0	4.9	24.3	15.7	0.0	24.3
27	0.0		9.3	13.2	0.0	0.0	0.0	17.8	27.3	53.5	28.4	0.0	53.5
28	16.3		46.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.2	0.0	47.2
29	45.2		15.2	0.0	0.0	0.0	0.0	0.0	0.0	9.3	35.3	0.0	35.3
30	14.7		12.3	0.0	17.2	0.0	0.0	0.0	21.3	16.2	0.0	0.0	21.3
31	0.0		21.2	0.0	0.0	0.0	0.0	26.8		17.2		0.0	26.8
Total	342.8		541.9	235.3	539.7	160.5	229.2	122.8	233.0	608.7	562.2	188.1	1881.0
Días Ll.	15		19	13	15	11	7	6	11	23	20	14	

Estación: Cerinza
Año : 2005

Dpto: Cundinamarca
Mpio: Vergara

Latitud : 5°
Longitud: 74°
Altitud: 1450
9' 16' m N W

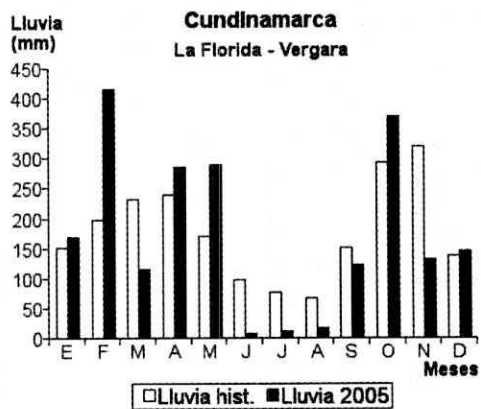
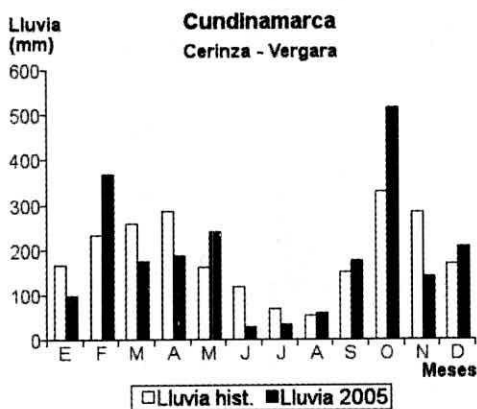
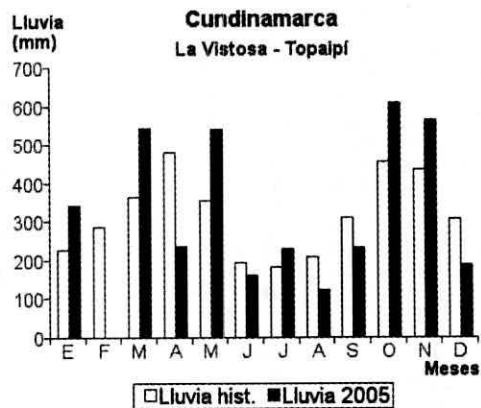
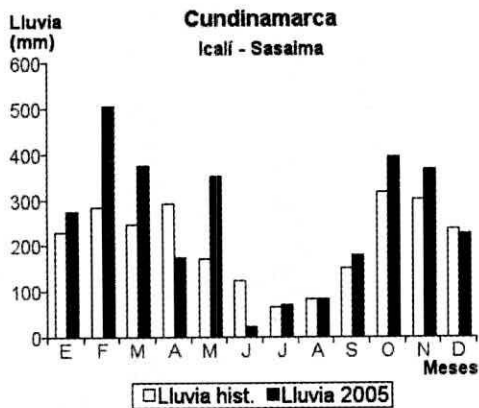
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	12.5	0.0	2.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	5.5	
2	0.0	8.5	0.0	10.5	9.5	0.0	0.0	0.0	0.0	5.5	0.0	0.0	
3	15.5	20.5	2.5	3.5	18.5	2.5	0.0	0.0	0.0	2.5	0.0	29.5	
4	13.5	0.0	12.5	0.0	9.5	7.5	3.5	0.0	4.5	10.5	12.5	8.5	
5	0.0	0.0	19.5	0.0	3.5	6.5	0.0	0.0	2.5	17.5	5.5	0.0	
6	0.0	2.5	8.0	0.0	19.5	2.5	1.5	0.0	0.0	14.5	1.5	16.5	
7	0.0	0.0	15.5	0.0	8.5	0.0	0.0	0.0	0.0	0.0	0.0	2.5	
8	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	12.5	
9	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	51.5	12.5	0.0	
10	5.5	23.5	0.0	3.5	0.0	0.0	0.0	0.0	0.0	5.5	11.5	0.0	
11	0.0	26.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	
12	13.5	1.5	0.0	25.5	0.0	7.5	0.0	0.0	0.0	20.5	3.5	1.5	
13	5.5	0.0	0.0	0.0	2.5	0.0	15.5	0.0	0.0	21.5	10.5	8.0	
14	3.5	0.0	0.0	0.0	10.5	0.0	7.5	21.5	0.0	18.5	4.5	29.5	
15	10.5	36.5	0.0	0.0	12.5	0.0	0.0	7.5	0.0	12.5	24.5	0.0	
16	2.5	10.5	0.0	0.0	8.5	0.0	0.0	0.0	0.0	15.5	0.0	0.0	
17	3.5	22.5	12.5	0.0	15.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	
18	0.0	0.0	9.5	28.5	25.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	1.5	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	
20	0.0	102.5	2.5	24.5	6.5	0.0	0.0	0.0	0.0	10.5	8.0	4.5	
21	0.0	43.5	0.0	23.5	2.5	0.0	0.0	0.0	12.5	22.5	34.5	20.5	
22	0.0	10.5	0.0	0.0	17.5	0.0	0.0	0.0	46.5	24.5	0.0	36.5	
23	0.0	7.5	0.0	33.5	29.5	0.0	0.0	8.5	3.5	39.5	4.5	0.0	
24	0.0	0.0	16.5	0.0	12.5	0.0	0.0	0.0	25.5	33.5	0.0	0.0	
25	0.0	0.0	14.5	11.5	15.5	0.0	0.0	0.0	2.5	3.5	1.5	3.5	
26	0.0	1.5	10.5	0.0	0.0	0.0	0.0	2.5	1.5	4.5	1.5	0.0	
27	0.0	21.5	11.5	2.5	0.0	0.0	0.0	6.5	37.5	120.5	0.0	0.0	
28	0.0	1.5	24.5	0.0	0.0	0.0	0.0	0.0	4.5	5.5	0.0	0.0	
29	3.5		13.5	7.5	0.0	0.0	0.0	0.0	15.5	50.5	0.0	0.0	
30	18.5		0.0	2.5	0.0	2.5	0.0	12.5	20.5	1.5	0.0	0.0	
31	1.5		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		15.5	
Total	97.0	367.5	173.5	186.0	240.5	29.0	32.5	59.0	177.0	517.0	141.0	206.5	Anual 2226.5
Dias LI.	12	19	14	14	19	6	5	6	12	24	15	16	

Estación: La Florida
Año : 2005

Dpto: Cundinamarca
Mpio: Vergara

Latitud : 5°
Longitud: 74°
Altitud: 1400
5' 18' m N W

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	13.0	16.0	10.0	42.0	42.0	0.0	0.0	0.0	0.0	1.0	6.0	0.0	
2	0.0	26.0	7.0	7.0	19.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
3	4.0	34.0	4.0	0.0	20.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
4	45.0	2.0	3.0	0.0	1.0	0.0	4.0	0.0	0.0	12.0	5.0	30.0	
5	0.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	
6	0.0	6.0	1.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	
7	0.0	23.0	21.0	0.0	1.0	0.0	0.0	0.0	0.0	10.0	9.0	29.0	
8	22.0	2.0	0.0	0.0	6.0	3.0	0.0	0.0	0.0	18.0	1.0	0.0	
9	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
10	24.0	30.0	1.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
11	0.0	40.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
12	20.0	9.0	0.0	18.0	0.0	1.0	0.0	0.0	0.0	41.0	16.0	8.0	
13	2.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	10.0	0.0	6.0	
14	0.0	0.0	2.0	0.0	0.0	0.0	5.0	6.0	3.0	16.0	22.0	0.0	
15	13.0	0.0	3.0	0.0	1.0	0.0	0.0	0.0	0.0	12.0	11.0	3.0	
16	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
17	9.0	25.0	1.0	0.0	7.0	0.0	0.0	0.0	13.0	9.0	2.0	0.0	
18	0.0	60.0	10.0	15.0	74.0	0.0	0.0	0.0	0.0	9.0	0.0	18.0	
19	0.0	32.0	0.0	0.0	2.0	0.0	0.0	0.0	15.0	0.0	0.0	2.0	
20	0.0	28.0	0.0	39.0	0.0	0.0	0.0	0.0	12.0	7.0	0.0	15.0	
21	0.0	0.0	0.0	42.0	30.0	0.0	0.0	0.0	0.0	40.0	13.0	5.0	
22	0.0	4.0	0.0	20.0	6.0	0.0	0.0	4.0	17.0	15.0	0.0	0.0	
23	0.0	39.0	0.0	7.0	14.0	1.0	0.0	0.0	18.0	22.0	0.0	3.0	
24	0.0	0.0	4.0	0.0	10.0	0.0	0.0	0.0	0.0	5.0	7.0	6.0	
25	0.0	0.0	6.0	0.0	11.0	0.0	0.0	0.0	22.0	12.0	0.0	0.0	
26	0.0	12.0	0.0	22.0	0.0	2.0	0.0	0.0	9.0	0.0	0.0	7.0	
27	0.0	0.0	0.0	57.0	0.0	0.0	0.0	7.0	0.0	32.0	15.0	2.0	
28	0.0	18.0	19.0	13.0	0.0	0.0	0.0	0.0	6.0	0.0	17.0	0.0	
29	11.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	1.0	
30	5.0		23.0	0.0	0.0	0.0	0.0	0.0	8.0	26.0	0.0	0.0	
31	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	
Total	168.0	416.0	115.0	286.0	289.0	7.0	11.0	17.0	123.0	369.0	133.0	145.0	Anual 2079.0
Dias LI.	11	20	15	12	20	4	3	3	10	22	15	16	



Estación: El Jardín
Año : 2005

Dpto: Cundinamarca
Mplo: 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.	Annual
1	0.0	0.0	17.0	16.0	10.0	0.0	0.0	17.0	12.0	8.0	7.0	7.0	1725.0
2	0.0	0.0	3.0	0.0	8.0	0.0	5.0	0.0	0.0	3.0	5.0	3.0	
3	0.0	7.0	5.0	15.0	7.0	12.0	0.0	3.0	0.0	2.0	0.0	5.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	21.0	0.0	
5	0.0	0.0	16.0	7.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	9.0	0.0	2.0	0.0	0.0	12.0	18.0	18.0	
7	0.0	4.0	4.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	6.0	2.0	
8	0.0	0.0	12.0	25.0	2.0	6.0	0.0	21.0	0.0	0.0	3.0	25.0	
9	21.0	0.0	0.0	12.0	0.0	0.0	10.0	0.0	7.0	8.0	4.0	0.0	
10	7.0	17.0	24.0	0.0	21.0	0.0	0.0	0.0	3.0	3.0	12.0	8.0	
11	0.0	3.0	2.0	8.0	3.0	0.0	0.0	7.0	2.0	0.0	0.0	2.0	
12	0.0	12.0	8.0	4.0	5.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
13	0.0	0.0	5.0	2.0	2.0	12.0	7.0	2.0	0.0	0.0	10.0	0.0	
14	0.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	7.0	30.0	
15	0.0	0.0	21.0	21.0	0.0	0.0	0.0	0.0	21.0	0.0	3.0	0.0	
16	0.0	0.0	0.0	3.0	18.0	0.0	0.0	0.0	0.0	32.0	2.0	12.0	
17	0.0	2.0	0.0	7.0	11.0	8.0	0.0	5.0	0.0	0.0	9.0	0.0	
18	0.0	8.0	17.0	0.0	8.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	10.0	0.0	35.0	4.0	0.0	0.0	0.0	0.0	4.0	0.0	6.0	
20	18.0	0.0	32.0	12.0	3.0	0.0	0.0	18.0	0.0	2.0	35.0	3.0	
21	9.0	4.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	2.0	7.0	
22	6.0	2.0	2.0	7.0	22.0	0.0	0.0	0.0	7.0	8.0	3.0	0.0	
23	0.0	7.0	7.0	6.0	12.0	0.0	0.0	4.0	3.0	10.0	0.0	0.0	
24	0.0	0.0	1.0	14.0	9.0	21.0	9.0	0.0	0.0	0.0	9.0	23.0	
25	0.0	12.0	0.0	0.0	3.0	12.0	0.0	0.0	0.0	9.0	0.0	0.0	
26	0.0	8.0	25.0	17.0	1.0	0.0	0.0	14.0	0.0	12.0	21.0	9.0	
27	0.0	0.0	10.0	9.0	0.0	0.0	0.0	7.0	11.0	3.0	0.0	7.0	
28	0.0	0.0	8.0	5.0	5.0	0.0	0.0	3.0	9.0	5.0	12.0	2.0	
29	12.0	15.0	7.0	2.0	10.0	3.0	0.0	0.0	0.0	2.0	4.0	0.0	
30	5.0	0.0	14.0	18.0	0.0	0.0	0.0	15.0	16.0	0.0	0.0	0.0	
31	15.0	0.0	0.0	5.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	
Total	93.0	99.0	239.0	246.0	207.0	81.0	39.0	115.0	103.0	141.0	193.0	169.0	1725.0
Días LI.	8	14	21	21	26	7	7	12	12	18	20	17	

Estación: Guayabal
Año : 2005

Dpto: Huila
Mplo: Algeciras

Latitud : 2° 32' N
Longitud: 75° 17' W
Altitud: 1460 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	0.0	4.0	3.0	0.0	12.0	0.0	0.0	1202.0
2	0.0	0.0	3.0	0.0	1.0	0.0	6.0	3.0	6.0	0.0	6.0	8.0	
3	0.0	0.0	4.0	12.0	5.0	1.0	0.0	0.0	0.0	12.0	3.0	0.0	
4	0.0	2.0	5.0	2.0	3.0	3.0	12.0	0.0	0.0	1.0	1.0	1.0	
5	1.0	0.0	0.0	5.0	0.0	11.0	4.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	2.0	0.0	11.0	1.0	0.0	6.0	0.0	6.0	2.0	11.0	4.0	
7	0.0	1.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	5.0	
8	4.0	1.0	0.0	18.0	1.0	0.0	0.0	0.0	12.0	0.0	0.0	25.0	
9	0.0	3.0	3.0	2.0	6.0	8.0	0.0	0.0	0.0	0.0	0.0	1.0	
10	0.0	4.0	0.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	27.0	4.0	0.0	4.0	0.0	0.0	0.0	10.0	4.0	11.0	0.0	
12	0.0	11.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	25.0	3.0	
14	28.0	0.0	0.0	0.0	10.0	5.0	6.0	0.0	0.0	23.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	3.0	0.0	13.0	3.0	0.0	0.0	26.0	6.0	
16	8.0	5.0	0.0	0.0	0.0	0.0	4.0	2.0	0.0	12.0	2.0	8.0	
17	0.0	2.0	0.0	6.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
18	3.0	0.0	0.0	0.0	3.0	2.0	0.0	1.0	0.0	7.0	4.0	2.0	
19	1.0	0.0	3.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	6.0	
20	19.0	0.0	1.0	6.0	0.0	5.0	3.0	0.0	0.0	0.0	3.0	4.0	
21	2.0	0.0	0.0	3.0	4.0	0.0	0.0	0.0	0.0	7.0	15.0	0.0	
22	0.0	0.0	0.0	25.0	3.0	0.0	0.0	4.0	18.0	0.0	4.0	4.0	
23	16.0	0.0	3.0	3.0	5.0	0.0	0.0	0.0	8.0	8.0	6.0	2.0	
24	12.0	0.0	23.0	26.0	2.0	0.0	0.0	9.0	2.0	15.0	0.0	0.0	
25	4.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	16.0	3.0	4.0	
26	0.0	0.0	3.0	35.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	13.0	
27	0.0	0.0	0.0	2.0	24.0	0.0	0.0	0.0	16.0	12.0	0.0	2.0	
28	0.0	3.0	5.0	0.0	5.0	4.0	0.0	3.0	0.0	0.0	4.0	2.0	
29	10.0	1.0	23.0	0.0	7.0	0.0	0.0	2.0	10.0	7.0	0.0	0.0	
30	14.0	2.0	2.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	
31	0.0	2.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	122.0	61.0	72.0	201.0	95.0	53.0	70.0	30.0	92.0	173.0	133.0	100.0	1202.0
Días LI.	13	11	15	20	20	10	11	9	10	17	16	18	

Estación: Villa Consuelo
Año : 2005

Dpto: Huila
Mpio: Garzón

Latitud : 2° 11' N
Longitud: 75° 34' W
Altitud: 1570 m

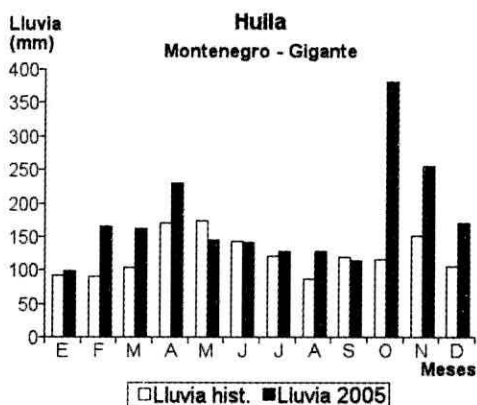
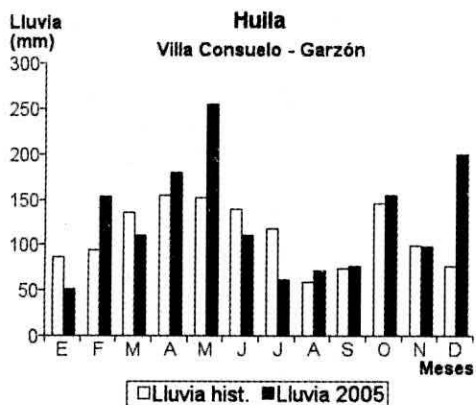
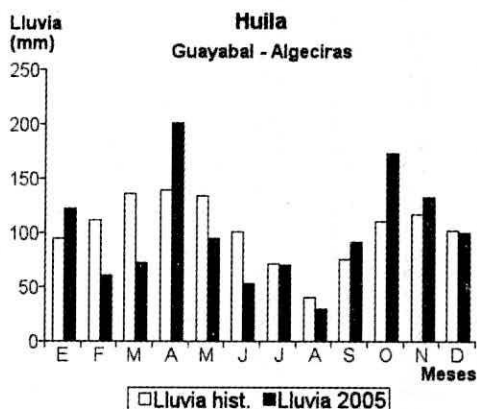
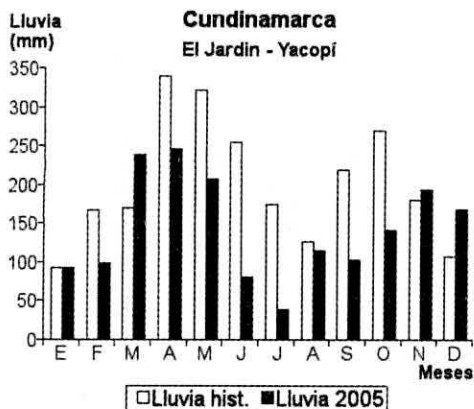
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	1.0	0.0	0.0	5.0	2.0	3.0	0.0	0.0	2.0	23.0	
2	1.0	0.0	25.0	4.0	0.0	0.0	10.0	5.0	7.0	0.0	0.0	13.0	
3	0.0	0.0	0.0	7.0	95.0	0.0	2.0	0.0	0.0	0.0	3.0	1.0	
4	12.0	3.0	0.0	10.0	22.0	23.0	2.0	10.0	0.0	4.0	2.0	12.0	
5	0.0	0.0	10.0	0.0	5.0	12.0	8.0	0.0	0.0	4.0	0.0	48.0	
6	5.0	3.0	0.0	13.0	0.0	13.0	17.0	0.0	0.0	0.0	16.0	0.0	
7	0.0	0.0	1.0	15.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
8	5.0	19.0	0.0	25.0	0.0	0.0	0.0	9.0	22.0	1.0	3.0	4.0	
9	1.0	8.0	0.0	1.0	10.0	2.0	0.0	0.0	0.0	7.0	1.0	2.0	
10	11.0	40.0	0.0	2.0	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	
11	0.0	40.0	0.0	0.0	9.0	3.0	0.0	0.0	2.0	0.0	9.0	0.0	
12	0.0	9.0	0.0	5.0	5.0	1.0	0.0	0.0	0.0	0.0	9.0	0.0	
13	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	2.0	0.0	0.0	1.0	1.0	2.0	0.0	0.0	0.0	35.0	0.0	0.0	
15	0.0	4.0	0.0	0.0	6.0	3.0	0.0	6.0	1.0	0.0	2.0	24.0	
16	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	0.0	20.0	0.0	5.0	
17	0.0	0.0	0.0	4.0	2.0	0.0	0.0	9.0	0.0	0.0	0.0	15.0	
18	0.0	0.0	10.0	0.0	27.0	1.0	5.0	0.0	0.0	0.0	0.0	2.0	
19	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	19.0	
20	0.0	0.0	2.0	15.0	0.0	0.0	0.0	0.0	0.0	5.0	3.0	2.0	
21	0.0	0.0	11.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	18.0	0.0	
22	0.0	0.0	2.0	3.0	1.0	0.0	0.0	10.0	0.0	8.0	1.0	0.0	
23	0.0	0.0	11.0	20.0	0.0	0.0	0.0	7.0	0.0	11.0	0.0	1.0	
24	0.0	0.0	6.0	6.0	0.0	0.0	0.0	6.0	5.0	11.0	0.0	3.0	
25	0.0	0.0	0.0	2.0	15.0	0.0	4.0	0.0	0.0	15.0	0.0	4.0	
26	0.0	0.0	0.0	25.0	3.0	0.0	0.0	0.0	10.0	10.0	2.0	20.0	
27	0.0	0.0	3.0	0.0	21.0	7.0	4.0	3.0	21.0	18.0	17.0	0.0	
28	0.0	27.0	3.0	6.0	3.0	8.0	2.0	0.0	0.0	0.0	10.0	0.0	
29	15.0		0.0	10.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	1.0	
30	0.0		6.0	5.0	4.0	0.0	3.0	0.0	2.0	5.0	0.0	0.0	
31	0.0		5.0		21.0		0.0	3.0		0.0		0.0	
Total	52.0	153.0	110.0	179.0	255.0	111.0	62.0	71.0	77.0	154.0	98.0	199.0	1521.0
Días Ll.	8	9	15	20	19	15	13	11	10	14	15	18	

Estación: Montenegro
Año : 2005

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.	Anual
1	0.0	0.0	0.0	0.0	0.0	0.0	8.0	5.0	0.0	0.0	0.0	4.0	
2	0.0	2.0	7.0	5.0	10.0	0.0	0.0	3.0	0.0	3.0	7.0	2.0	
3	11.0	4.0	25.0	12.0	12.0	2.0	9.0	0.0	0.0	4.0	13.0	30.0	
4	10.0	0.0	7.0	5.0	0.0	15.0	13.0	4.0	0.0	14.0	2.0	0.0	
5	9.0	0.0	0.0	0.0	0.0	22.0	0.0	7.0	3.0	10.0	0.0	4.0	
6	0.0	0.0	0.0	15.0	0.0	5.0	15.0	3.0	2.0	15.0	0.0	15.0	
7	0.0	0.0	25.0	32.0	0.0	0.0	3.0	6.0	0.0	4.0	7.0	9.0	
8	6.0	40.0	3.0	7.0	0.0	0.0	0.0	9.0	4.0	7.0	3.0	0.0	
9	12.0	3.0	5.0	5.0	3.0	3.0	0.0	2.0	0.0	0.0	9.0	7.0	
10	0.0	6.0	0.0	9.0	2.0	10.0	0.0	4.0	5.0	17.0	5.0	5.0	
11	9.0	30.0	0.0	0.0	5.0	0.0	0.0	6.0	0.0	13.0	17.0	10.0	
12	4.0	14.0	0.0	5.0	10.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	
13	0.0	4.0	0.0	0.0	2.0	0.0	0.0	0.0	8.0	5.0	12.0	6.0	
14	8.0	0.0	0.0	0.0	23.0	7.0	0.0	0.0	3.0	78.0	3.0	9.0	
15	0.0	3.0	0.0	0.0	0.0	0.0	3.0	8.0	0.0	0.0	9.0	17.0	
16	4.0	0.0	0.0	0.0	8.0	0.0	7.0	3.0	0.0	7.0	5.0	12.0	
17	0.0	6.0	0.0	4.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	
18	0.0	0.0	12.0	0.0	2.0	5.0	6.0	5.0	0.0	4.0	0.0	7.0	
19	0.0	2.0	5.0	0.0	0.0	7.0	3.0	0.0	0.0	5.0	3.0	2.0	
20	0.0	0.0	7.0	12.0	0.0	9.0	0.0	0.0	0.0	7.0	0.0	9.0	
21	0.0	7.0	0.0	10.0	0.0	0.0	4.0	3.0	0.0	10.0	133.0	15.0	
22	0.0	0.0	8.0	13.0	2.0	12.0	10.0	5.0	4.0	8.0	2.0	0.0	
23	6.0	26.0	17.0	5.0	0.0	7.0	6.0	15.0	2.0	13.0	0.0	3.0	
24	2.0	0.0	9.0	25.0	3.0	4.0	3.0	7.0	0.0	15.0	13.0	0.0	
25	3.0	0.0	0.0	8.0	5.0	10.0	7.0	3.0	9.0	20.0	4.0	4.0	
26	0.0	0.0	4.0	44.0	4.0	0.0	4.0	5.0	25.0	2.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	24.0	0.0	2.0	0.0	30.0	17.0	0.0	0.0	
28	0.0	18.0	15.0	10.0	7.0	6.0	5.0	0.0	0.0	14.0	4.0	0.0	
29	0.0		0.0	0.0	10.0	17.0	7.0	7.0	15.0	70.0	0.0	0.0	
30	14.0		5.0	3.0	5.0	0.0	3.0	10.0	0.0	9.0	0.0	0.0	
31	0.0		8.0		7.0		4.0	7.0		0.0		0.0	
Total	98.0	165.0	162.0	229.0	144.0	141.0	127.0	127.0	114.0	381.0	255.0	170.0	2113.0
Días Ll.	13	14	16	19	19	16	21	22	13	26	19	19	



Estación: La Primavera
Año : 2005

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.	Anual
1	0.0	1.0	0.0	0.0	8.0	30.0	10.0	4.0	1.0	0.0	10.0	6.0	
2	0.0	1.0	11.0	5.0	5.0	0.0	2.0	6.0	4.0	0.0	4.0	2.0	
3	5.0	1.0	23.0	10.0	11.0	0.0	4.0	1.0	2.0	2.0	6.0	9.0	
4	6.0	7.0	20.0	3.0	1.0	6.0	1.0	1.0	4.0	0.0	1.0	75.0	
5	0.0	4.0	0.0	9.0	3.0	35.0	0.0	0.0	8.0	0.0	0.0	30.0	
6	0.0	1.0	0.0	10.0	0.0	4.0	22.0	0.0	6.0	1.0	8.0	1.0	
7	0.0	0.0	6.0	5.0	0.0	1.0	20.0	0.0	3.0	20.0	1.0	1.0	
8	12.0	24.0	8.0	38.0	0.0	1.0	0.0	1.0	12.0	0.0	3.0	32.0	
9	1.0	3.0	17.0	1.0	2.0	0.0	0.0	2.0	2.0	3.0	6.0	0.0	
10	2.0	10.0	3.0	1.0	1.0	7.0	0.0	3.0	0.0	5.0	0.0	0.0	
11	3.0	28.0	0.0	2.0	3.0	5.0	0.0	0.0	3.0	0.0	17.0	0.0	
12	0.0	11.0	0.0	2.0	4.0	0.0	0.0	0.0	1.0	0.0	1.0	2.0	
13	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	
14	19.0	0.0	0.0	0.0	1.0	55.0	0.0	0.0	0.0	38.0	1.0	0.0	
15	0.0	13.0	0.0	0.0	22.0	6.0	0.0	1.0	0.0	1.0	5.0	10.0	
16	0.0	5.0	0.0	0.0	3.0	1.0	5.0	5.0	0.0	8.0	1.0	45.0	
17	0.0	2.0	0.0	9.0	2.0	2.0	1.0	1.0	0.0	3.0	0.0	8.0	
18	0.0	0.0	4.0	0.0	0.0	7.0	3.0	6.0	0.0	1.0	1.0	2.0	
19	0.0	0.0	9.0	0.0	2.0	2.0	5.0	2.0	0.0	4.0	0.0	9.0	
20	0.0	0.0	3.0	8.0	0.0	1.0	1.0	4.0	0.0	1.0	0.0	1.0	
21	0.0	0.0	0.0	10.0	0.0	0.0	4.0	0.0	0.0	8.0	28.0	2.0	
22	0.0	1.0	0.0	3.0	3.0	0.0	0.0	9.0	0.0	5.0	0.0	1.0	
23	2.0	0.0	14.0	5.0	1.0	15.0	0.0	0.0	5.0	27.0	0.0	2.0	
24	0.0	0.0	5.0	10.0	2.0	9.0	1.0	9.0	3.0	26.0	0.0	4.0	
25	3.0	0.0	0.0	5.0	3.0	0.0	0.0	0.0	6.0	15.0	0.0	1.0	
26	0.0	0.0	5.0	35.0	0.0	0.0	0.0	0.0	17.0	8.0	0.0	6.0	
27	0.0	0.0	6.0	1.0	40.0	4.0	6.0	5.0	29.0	10.0	0.0	0.0	
28	0.0	4.0	8.0	4.0	8.0	40.0	4.0	4.0	1.0	3.0	0.0	0.0	
29	0.0		0.0	1.0	0.0	7.0	10.0	0.0	7.0	0.0	0.0	0.0	
30	1.0		9.0	30.0	4.0	1.0	3.0	1.0	0.0	18.0	0.0	0.0	
31	0.0		4.0		25.0		0.0	6.0		2.0		0.0	
Total	54.0	117.0	155.0	207.0	154.0	239.0	102.0	71.0	114.0	210.0	93.0	252.0	1768.0
Días LI.	10	17	17	23	22	21	17	19	18	23	15	22	

Estación: Corrales
Año : 2005

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.	Anual
1						3.0	0.0	1.0	0.0	2.0	0.0	3.0	
2						4.0	0.0	0.0	0.0	48.0	0.0	20.0	
3						0.0	0.0	0.0	0.0	19.0	2.0	0.0	
4						0.0	2.0	0.0	2.0	3.0	0.0	13.0	
5						8.0	10.0	0.0	0.0	30.0	55.0	15.0	
6						0.0	0.0	0.0	0.0	0.0	1.0	0.0	
7						0.0	12.0	6.0	0.0	13.0	0.0	2.0	
8						2.0	11.0	0.0	4.0	0.0	2.0	12.0	
9						5.0	8.0	4.0	0.0	4.0	0.0	0.0	
10						0.0	0.0	0.0	0.0	8.0	0.0	0.0	
11						0.0	0.0	0.0	0.0	0.0	25.0	7.0	
12						12.0	5.0	0.0	1.0	32.0	30.0	0.0	
13						0.0	0.0	0.0	0.0	0.0	20.0	0.0	
14						0.0	13.0	0.0	0.0	6.0	0.0	4.0	
15						6.0	15.0	3.0	0.0	0.0	0.0	6.0	
16						0.0	9.0	5.0	0.0	15.0	4.0	19.0	
17						0.0	0.0	0.0	0.0	1.0	0.0	1.0	
18						1.0	0.0	0.0	0.0	5.0	0.0	25.0	
19						6.0	6.0	8.0	2.0	7.0	5.0	10.0	
20						0.0	0.0	0.0	0.0	0.0	3.0	21.0	
21						4.0	0.0	0.0	0.0	23.0	10.0	17.0	
22						0.0	0.0	0.0	0.0	12.0	0.0	23.0	
23						0.0	0.0	0.0	10.0	24.0	15.0	0.0	
24						0.0	0.0	0.0	0.0	20.0	0.0	5.0	
25						0.0	4.0	0.0	14.0	7.0	0.0	0.0	
26						0.0	0.0	0.0	11.0	0.0	0.0	14.0	
27						9.0	0.0	0.0	20.0	0.0	4.0	0.0	
28						0.0	3.0	0.0	0.0	1.0	0.0	0.0	
29						0.0	0.0	7.0	0.0	0.0	0.0	0.0	
30						12.0	0.0	2.0	0.0	0.0	0.0	0.0	
31							0.0	0.0		0.0		0.0	
Total						72.0	98.0	36.0	64.0	280.0	176.0	217.0	Anual
Días LI.						12	12	8	8	20	13	18	

Estación: Conc. Desarrollo
Año : 2005

Dpto: Huila
Mpio: Timaná

Latitud : 1° 57' N
Longitud: 75° 56' W
Altitud: 1141 m

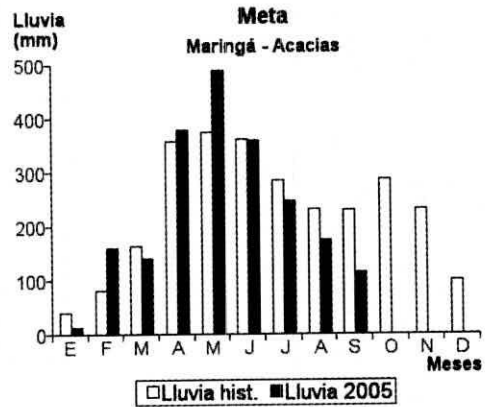
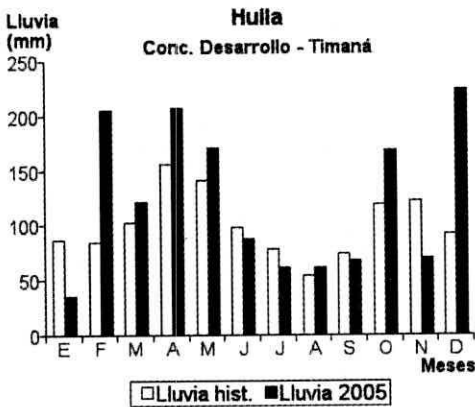
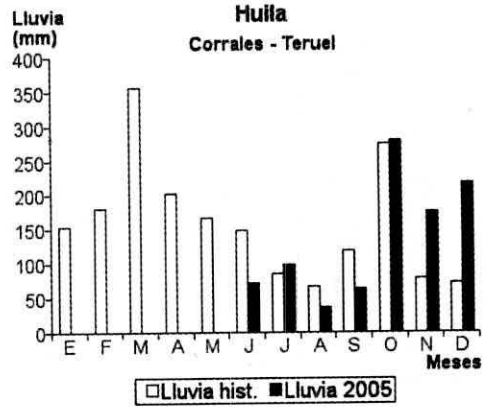
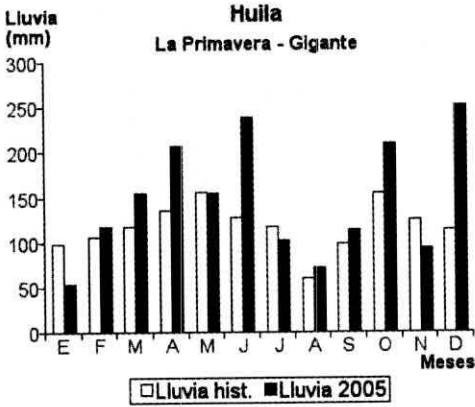
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	4.0	0.0	0.0	10.0	4.0	0.0	22.0	0.0	42.0	
2	0.0	0.0	9.0	2.0	0.0	2.0	0.0	1.0	12.0	0.0	4.0	0.0	
3	0.0	0.0	17.0	10.0	19.0	0.0	5.0	4.0	0.0	0.0	3.0	5.0	
4	0.0	20.0	0.0	9.0	0.0	4.0	0.0	1.0	0.0	0.0	0.0	17.0	
5	6.0	0.0	0.0	17.0	19.0	0.0	4.0	0.0	0.0	5.0	0.0	6.0	
6	6.0	0.0	8.0	9.0	0.0	0.0	10.0	0.0	2.0	0.0	19.0	0.0	
7	0.0	21.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	5.0	4.0	
8	4.0	2.0	0.0	33.0	3.0	0.0	0.0	12.0	0.0	8.0	9.0	7.0	
9	0.0	8.0	2.0	4.0	17.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
10	0.0	19.0	1.0	5.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	4.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	
12	0.0	3.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	7.0	6.0	
13	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	29.0	
14	5.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	5.0	0.0	0.0	
15	0.0	10.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	14.0	0.0	32.0	
16	0.0	13.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	35.0	0.0	0.0	
17	5.0	0.0	0.0	11.0	3.0	0.0	10.0	0.0	0.0	4.0	0.0	28.0	
18	4.0	0.0	13.0	0.0	2.0	0.0	5.0	13.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	14.0	0.0	0.0	4.0	0.0	0.0	17.0	7.0	0.0	0.0	
20	0.0	22.0	3.0	21.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
21	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	4.0	4.0	35.0	
22	0.0	0.0	0.0	0.0	9.0	0.0	3.0	0.0	0.0	18.0	0.0	0.0	
23	0.0	0.0	8.0	7.0	0.0	26.0	0.0	5.0	0.0	3.0	0.0	0.0	
24	0.0	0.0	11.0	14.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
25	0.0	0.0	0.0	20.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	19.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
27	0.0	6.0	0.0	2.0	0.0	0.0	4.0	0.0	17.0	2.0	0.0	0.0	
28	2.0	0.0	2.0	14.0	25.0	29.0	0.0	0.0	0.0	0.0	1.0	0.0	
29	0.0	0.0	1.0	13.0	2.0	7.0	0.0	7.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	12.0	2.0	34.0	0.0	1.0	0.0	8.0	16.0	11.0	5.0	
31	0.0	0.0	1.0	0.0	23.0	0.0	0.0	10.0	0.0	1.0	0.0	3.0	
Total	36.0	205.0	121.0	207.5	170.5	88.0	62.0	62.0	68.0	168.0	70.0	224.0	Anual
Días LI.	8	12	15	19	15	9	10	11	7	17	11	14	1482.0

Estación: Maringá
Año : 2005

Dpto: Meta
Mpio: Acacias

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	10.0	22.0	0.0	0.0	0.0				
2	0.0	0.0	33.0	0.0	34.0	0.0	3.0	20.0	0.0				
3	0.0	0.0	40.0	0.0	73.0	0.0	0.0	15.0	0.0				
4	0.0	0.0	0.0	33.0	17.0	4.0	0.0	20.0	7.0				
5	0.0	6.0	0.0	6.0	7.0	42.0	2.0	17.0	2.0				
6	0.0	0.0	0.0	70.0	0.0	18.0	0.0	7.0	3.0				
7	0.0	38.0	10.0	9.0	0.0	0.0	29.0	0.0	0.0				
8	0.0	10.0	0.0	0.0	40.0	58.0	1.0	25.0	0.0				
9	0.0	10.0	0.0	18.0	8.0	71.0	0.0	0.0	10.0				
10	0.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
11	0.0	29.0	0.0	9.0	66.0	8.0	0.0	0.0	5.0				
12	0.0	3.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0				
13	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	20.0				
14	0.0	0.0	0.0	70.0	40.0	3.0	0.0	18.0	7.0				
15	0.0	0.0	0.0	0.0	0.0	0.0	13.0	3.0	18.0				
16	0.0	0.0	0.0	44.0	40.0	9.0	16.0	0.0	0.0				
17	12.0	0.0	0.0	0.0	10.0	17.0	46.0	0.0	0.0				
18	0.0	0.0	7.0	0.0	0.0	2.0	30.0	16.0	0.0				
19	0.0	0.0	0.0	0.0	0.0	23.0	26.0	0.0	8.0				
20	0.0	0.0	1.0	0.0	26.0	2.0	1.0	8.0	0.0				
21	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0				
22	0.0	0.0	0.0	45.0	72.0	0.0	10.0	0.0	13.0				
23	0.0	0.0	35.0	0.0	0.0	26.0	30.0	0.0	0.0				
24	0.0	0.0	0.0	25.0	8.0	0.0	0.0	25.0	0.0				
25	0.0	0.0	4.0	14.0	0.0	0.0	0.0	0.0	13.0				
26	0.0	0.0	5.0	21.0	3.0	18.0	3.0	0.0	0.0				
27	0.0	0.0	0.0	7.0	0.0	0.0	11.0	0.0	8.0				
28	0.0	0.0	0.0	0.0	10.0	6.0	3.0	0.0	0.0				
29	0.0	0.0	0.0	0.0	8.0	29.0	7.0	0.0	0.0				
30	0.0	0.0	6.0	0.0	17.0	1.0	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				
Total	12.0	160.0	141.0	378.0	489.0	359.0	247.0	174.0	114.0				Anual
Días LI.	1	7	9	14	18	18	18	11	12				



Estación: Santa Helena
Año : 2005

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	6.0	0.0	0.0	9.0	0.0	0.0	0.0				
2	0.0	0.0	4.0	5.0	18.0	15.0	0.0	67.0	0.0				
3	0.0	5.0	0.0	24.0	53.0	35.0	0.0	32.0	10.0				
4	4.0	0.0	0.0	110.0	0.0	20.0	0.0	0.0	19.0				
5	0.0	0.0	12.0	10.0	10.0	0.0	29.0	3.0	0.0				
6	0.0	0.0	7.0	22.0	21.0	0.0	11.0	17.0	7.0				
7	2.0	6.0	5.0	0.0	0.0	7.0	0.0	41.0	9.0				
8	0.0	0.0	0.0	4.0	0.0	98.0	0.0	7.0	0.0				
9	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	65.0				
10	0.0	33.0	0.0	20.0	54.0	0.0	0.0	0.0	0.0				
11	0.0	13.0	0.0	0.0	6.0	19.0	0.0	0.0	0.0				
12	12.0	0.0	0.0	14.0	0.0	36.0	0.0	0.0	5.0				
13	0.0	0.0	0.0	0.0	27.0	0.0	4.0	0.0	0.0				
14	0.0	0.0	0.0	40.0	14.0	6.0	0.0	10.0	0.0				
15	9.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0				
16	0.0	0.0	4.0	85.0	24.0	0.0	60.0	2.0	0.0				
17	0.0	0.0	0.0	37.0	10.0	67.0	80.0	36.0	0.0				
18	0.0	0.0	0.0	0.0	0.0	0.0	4.0	3.0	0.0				
19	0.0	0.0	0.0	4.0	12.0	7.0	0.0	0.0	6.0				
20	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0				
21	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0				
22	0.0	0.0	0.0	16.0	105.0	0.0	0.0	4.0	0.0				
23	0.0	0.0	25.0	0.0	0.0	0.0	34.0	11.0	9.0				
24	0.0	0.0	0.0	0.0	9.0	43.0	0.0	0.0	11.0				
25	0.0	0.0	0.0	3.0	15.0	0.0	4.0	0.0	7.0				
26	0.0	0.0	0.0	0.0	27.0	20.0	7.0	0.0	0.0				
27	0.0	0.0	0.0	6.0	2.0	0.0	0.0	0.0	8.0				
28	0.0	0.0	0.0	0.0	10.0	27.0	0.0	0.0	0.0				
29	0.0	0.0	0.0	11.0	9.0	0.0	0.0	0.0	0.0				
30	0.0	0.0	23.0	7.0	14.0	14.0	0.0	0.0	0.0				
31	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0				
Total	27.0	62.0	116.0	434.0	440.0	423.0	267.0	233.0	156.0				Anual
Días Ll.	4	5	10	19	19	15	10	12	11				

Estación: Tucumán
Año : 2005

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	0.0	20.0	32.0	18.0	0.0	0.0	0.0	12.0	0.0	0.0	
2	10.0	0.0	0.0	31.0	30.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	
3	0.0	0.0	39.0	5.0	35.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	133.0	
5	0.0	0.0	10.0	19.0	0.0	30.0	27.0	0.0	12.0	0.0	32.0	0.0	
6	29.0	0.0	7.0	0.0	79.0	30.0	30.0	0.0	0.0	30.0	6.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	23.0	0.0	13.0	
8	0.0	0.0	0.0	20.0	47.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	
9	0.0	0.0	75.0	15.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0	18.0	
10	0.0	37.0	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	22.0	0.0	0.0	0.0	0.0	0.0	16.0	
12	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
13	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	25.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	30.0	0.0	0.0	12.0	0.0	48.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	50.0	0.0	21.0	
17	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	32.0	19.0	
18	0.0	0.0	23.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	13.0	12.0	0.0	0.0	0.0	10.0	
20	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	33.0	13.0	
21	0.0	0.0	0.0	0.0	0.0	43.0	0.0	21.0	0.0	25.0	0.0	0.0	
22	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	29.0	
23	13.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	34.0	
24	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	5.0	18.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	72.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	13.0	0.0	
27	0.0	0.0	22.0	17.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0	8.0	
28	20.0	0.0	15.0	30.0	0.0	0.0	0.0	0.0	43.0	7.0	0.0	12.0	
29	20.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	9.0	19.0	9.0	
30	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	117.0	37.0	206.0	221.0	371.0	268.0	70.0	110.0	166.0	363.0	225.0	335.0	Anual
Días Ll.	6	1	8	12	12	9	3	5	6	12	9	13	2489.0

Estación: La Pradera
Año : 2005

Dpto: Quindío
Mpio: Armenia

Latitud : 4° 28' N
Longitud: 75° 43' W
Altitud: 1350 m

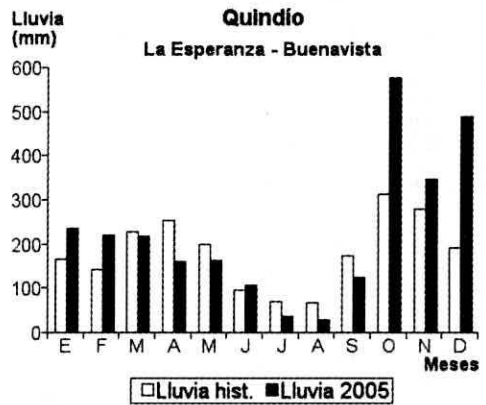
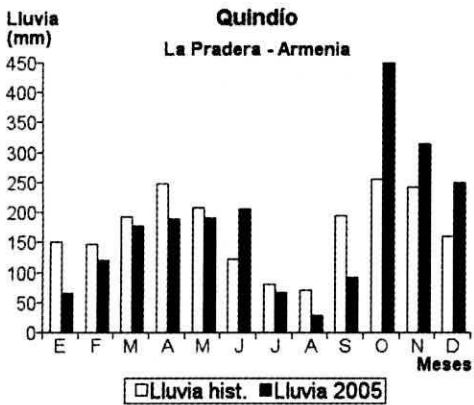
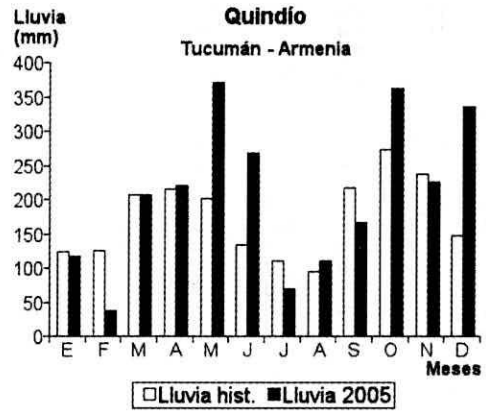
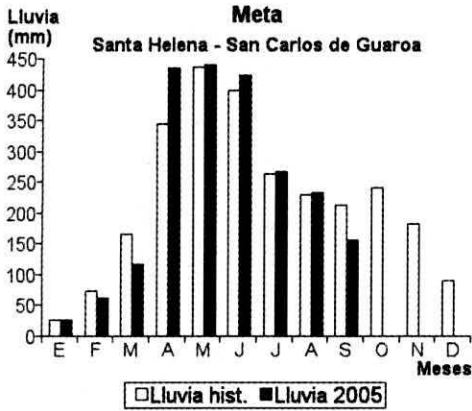
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	2.0	4.0	0.0	0.0	2.0	25.0	1.0	12.0	
2	0.0	35.0	0.0	30.0	25.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	
3	0.0	0.0	16.0	1.0	9.0	31.0	0.0	0.0	0.0	3.0	3.0	18.0	
4	0.0	5.0	12.0	2.0	0.0	75.0	0.0	0.0	0.0	8.0	17.0	25.0	
5	0.0	0.0	0.0	0.0	35.0	2.0	36.0	0.0	0.0	3.0	19.0	10.0	
6	4.0	0.0	12.0	0.0	0.0	60.0	5.0	0.0	0.0	38.0	12.0	7.0	
7	0.0	0.0	0.0	12.0	0.0	2.0	0.0	3.0	0.0	0.0	13.0	20.0	
8	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	
9	0.0	0.0	11.0	0.0	5.0	0.0	0.0	0.0	0.0	75.0	17.0	0.0	
10	0.0	31.0	0.0	14.0	0.0	2.0	0.0	0.0	0.0	0.0	2.0	0.0	
11	0.0	39.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	1.0	10.0	10.0	
12	5.0	0.0	0.0	4.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	19.0	15.0	22.0	
14	9.0	0.0	14.0	2.0	0.0	0.0	5.0	1.0	0.0	3.0	30.0	22.0	
15	4.0	6.0	0.0	0.0	48.0	0.0	1.0	1.0	0.0	0.0	11.0	2.0	
16	0.0	0.0	7.0	0.0	1.0	0.0	0.0	0.0	0.0	13.0	0.0	1.0	
17	5.0	0.0	6.0	0.0	21.0	0.0	0.0	0.0	0.0	10.0	19.0	0.0	
18	0.0	0.0	8.0	0.0	2.0	0.0	0.0	9.0	0.0	5.0	0.0	1.0	
19	5.0	0.0	4.0	0.0	0.0	0.0	19.0	0.0	0.0	11.0	21.0	4.0	
20	19.0	0.0	18.0	22.0	0.0	1.0	0.0	0.0	7.0	12.0	10.0	2.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	58.0	16.0	
22	0.0	0.0	0.0	0.0	19.0	1.0	0.0	0.0	0.0	7.0	2.0	4.0	
23	6.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	20.0	72.0	0.0	21.0	
24	0.0	0.0	0.0	7.0	1.0	0.0	0.0	0.0	0.0	25.0	0.0	3.0	
25	0.0	0.0	0.0	24.0	2.0	0.0	0.0	0.0	0.0	0.0	8.0	10.0	
26	0.0	0.0	25.0	0.0	2.0	0.0	0.0	10.0	17.0	3.0	5.0	0.0	
27	0.0	4.0	0.0	0.0	0.0	1.0	0.0	2.0	10.0	2.0	8.0	26.0	
28	5.0	1.0	8.0	38.0	0.0	1.0	0.0	0.0	10.0	58.0	0.0	12.0	
29	0.0	0.0	0.0	8.0	0.0	5.0	0.0	0.0	10.0	22.0	0.0	0.0	
30	3.0	0.0	0.0	0.0	8.0	0.0	0.0	2.0	0.0	2.0	30.0	0.0	
31	0.0	0.0	18.0	0.0	5.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
Total	65.0	121.0	178.0	189.0	190.0	205.0	66.0	29.0	91.0	450.0	314.0	250.0	Anual 2148.0
Días LI.	10	7	14	13	16	13	5	8	9	24	22	22	

Estación: La Esperanza
Año : 2005

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	0.0	0.0	12.0	0.0	0.0	0.0	0.0	31.0	15.0	0.0	
2	0.0	3.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	16.0	
3	0.0	9.0	28.0	15.0	0.0	18.0	0.0	0.0	0.0	0.0	6.0	20.0	
4	0.0	0.0	33.0	0.0	0.0	6.0	0.0	18.0	4.0	5.0	10.0	36.0	
5	0.0	11.0	0.0	0.0	12.0	0.0	10.0	0.0	0.0	26.0	5.0	14.0	
6	0.0	0.0	17.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	55.0	
7	4.0	17.0	0.0	6.0	0.0	0.0	18.0	0.0	0.0	8.0	15.0	21.0	
8	0.0	0.0	22.0	0.0	6.0	0.0	0.0	0.0	0.0	75.0	40.0	0.0	
9	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	13.0	
10	0.0	61.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	6.0	7.0	
11	0.0	54.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	77.0	11.0	6.0	
12	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	12.0	0.0	
14	15.0	0.0	0.0	6.0	8.0	0.0	0.0	0.0	0.0	15.0	5.0	31.0	
15	0.0	0.0	0.0	0.0	8.0	6.0	7.0	0.0	0.0	0.0	16.0	9.0	
16	9.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	5.0	24.0	22.0	
17	0.0	0.0	0.0	0.0	29.0	14.0	0.0	0.0	0.0	9.0	20.0	16.0	
18	0.0	32.0	9.0	0.0	7.0	0.0	0.0	0.0	0.0	12.0	15.0	0.0	
19	11.0	0.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	13.0	13.0	10.0	
20	87.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	15.0	34.0	14.0	
21	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	27.0	18.0	93.0	
22	0.0	0.0	0.0	10.0	17.0	0.0	0.0	0.0	0.0	6.0	28.0	5.0	
23	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0	0.0	6.0	25.0	
24	0.0	0.0	0.0	7.0	7.0	0.0	0.0	4.0	15.0	14.0	0.0	18.0	
25	0.0	10.0	0.0	14.0	9.0	0.0	0.0	3.0	18.0	11.0	12.0	7.0	
26	0.0	0.0	51.0	0.0	0.0	0.0	0.0	0.0	19.0	17.0	14.0	0.0	
27	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	10.0	50.0	8.0	11.0	
28	22.0	6.0	40.0	12.0	0.0	28.0	0.0	0.0	0.0	9.0	0.0	18.0	
29	61.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	7.0	80.0	0.0	9.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	9.0	5.0	14.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	
Total	235.0	219.0	217.0	160.0	162.0	105.0	35.0	29.0	125.0	577.0	347.0	490.0	Anual 2701.0
Días LI.	8	10	8	11	14	7	3	4	8	24	24	24	



Estación: El Jardín
Año : 2005

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.	Annual
1	0.0	16.0	0.0	0.0	10.0	11.0	0.0	0.0	0.0	58.0	0.0	6.0	
2	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	
3	0.0	0.0	13.0	2.0	23.0	50.0	0.0	0.0	0.0	9.0	0.0	20.0	
4	2.0	0.0	6.0	0.0	0.0	7.0	14.0	0.0	16.0	16.0	0.0	17.0	
5	0.0	0.0	0.0	1.0	41.0	38.0	5.0	0.0	0.0	25.0	0.0	14.0	
6	10.0	0.0	52.0	0.0	0.0	2.0	5.0	0.0	2.0	0.0	11.0	4.0	
7	0.0	0.0	1.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	18.0	
8	2.0	2.0	28.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	4.0	
9	0.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	76.0	11.0	0.0	
10	0.0	52.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
11	0.0	19.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	2.0	4.0	
12	0.0	3.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	26.0	4.0	0.0	
13	0.0	0.0	0.0	1.0	37.0	10.0	0.0	0.0	0.0	26.0	11.0	3.0	
14	10.0	0.0	0.0	11.0	0.0	0.0	13.0	1.0	0.0	58.0	30.0	8.0	
15	11.0	0.0	0.0	0.0	50.0	0.0	2.0	4.0	0.0	35.0	7.0	0.0	
16	3.0	0.0	21.0	0.0	0.0	0.0	4.0	2.0	0.0	36.0	14.0	3.0	
17	0.0	0.0	0.0	0.0	19.0	0.0	0.0	2.0	0.0	14.0	0.0	2.0	
18	0.0	0.0	18.0	0.0	5.0	0.0	0.0	4.0	0.0	0.0	17.0	0.0	
19	16.0	1.0	1.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	8.0	21.0	
20	30.0	0.0	12.0	70.0	0.0	4.0	0.0	0.0	0.0	39.0	30.0	1.0	
21	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	49.0	0.0	
22	1.0	0.0	0.0	0.0	21.0	0.0	0.0	15.0	24.0	7.0	5.0	4.0	
23	40.0	0.0	0.0	2.0	0.0	0.0	0.0	7.0	18.0	82.0	0.0	18.0	
24	0.0	0.0	0.0	44.0	13.0	0.0	0.0	0.0	0.0	18.0	0.0	8.0	
25	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	20.0	5.0	1.0	8.0	
26	0.0	0.0	36.0	1.0	0.0	0.0	0.0	2.0	21.0	1.0	13.0	32.0	
27	0.0	1.0	0.0	2.0	5.0	0.0	0.0	2.0	12.0	2.0	0.0	23.0	
28	2.0	2.0	6.0	46.0	0.0	1.0	0.0	0.0	17.0	53.0	0.0	14.0	
29	34.0	0.0	0.0	3.0	0.0	2.0	0.0	0.0	0.0	17.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	4.0	23.0	0.0	
31	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	
Total	173.0	96.0	247.0	209.0	301.0	145.0	48.0	39.0	132.0	683.0	276.0	232.0	Annual 2581.0
Días LI.	13	8	13	16	13	10	7	9	9	24	19	21	

Estación: Quebradanegra
Año : 2005

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.	Annual
1	0.0	2.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
2	0.0	0.0	20.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	15.0	20.0	
3	0.0	0.0	13.0	0.0	30.0	0.0	20.0	0.0	20.0	0.0	4.0	10.0	
4	0.0	0.0	0.0	0.0	0.0	15.0	5.0	0.0	0.0	0.0	0.0	5.0	
5	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	5.0	
6	13.0	0.0	20.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	28.0	40.0	
7	0.0	10.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
8	0.0	0.0	30.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	
9	0.0	35.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	
10	0.0	36.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	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	0.0	0.0	40.0	0.0	5.0	0.0	0.0	35.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	40.0	0.0	
14	0.0	0.0	0.0	0.0	30.0	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	20.0	20.0	
16	5.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	
17	5.0	0.0	5.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
18	20.0	0.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	52.0	
19	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
20	0.0	0.0	0.0	15.0	30.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	
21	0.0	0.0	0.0	30.0	0.0	0.0	0.0	10.0	20.0	0.0	26.0	0.0	
22	0.0	0.0	0.0	10.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
23	40.0	0.0	0.0	15.0	0.0	20.0	0.0	0.0	0.0	0.0	3.0	0.0	
24	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	50.0	0.0	5.0	0.0	
25	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	40.0	5.0	2.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	20.0	
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	30.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	5.0	0.0	
31	10.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	173.0	88.0	215.0	113.0	203.0	85.0	50.0	45.0	150.0	429.0	172.0	Annual 2581.0	
Días LI.	8	5	10	8	11	4	5	4	6	23	8		

Estación: La Ilusión
Año : 2005

Dpto: Quindío
Mpio: Circasia

Latitud : 4° 35' N
Longitud: 75° 43' W
Altitud: 1442 m

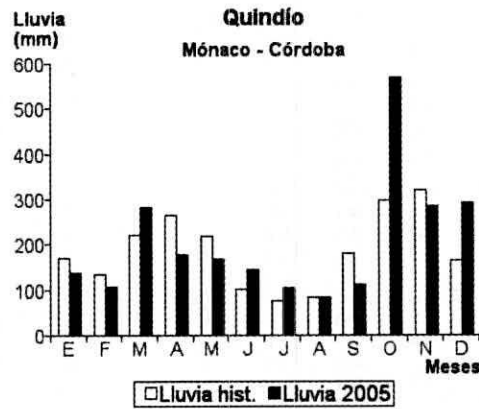
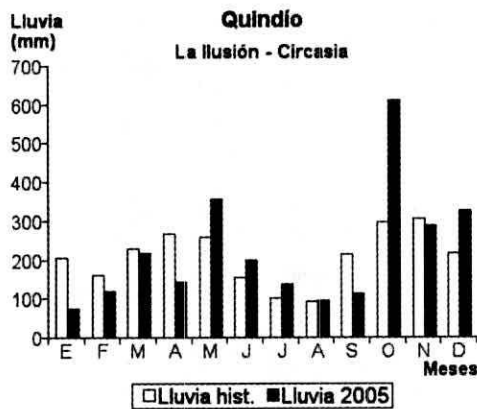
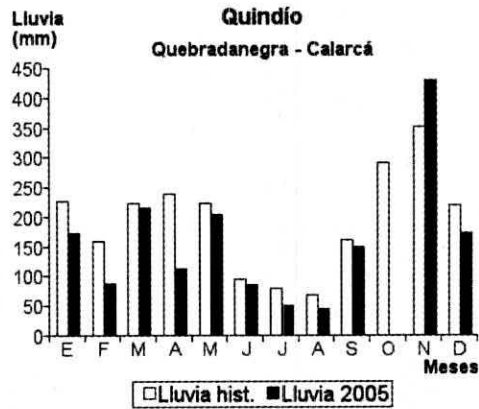
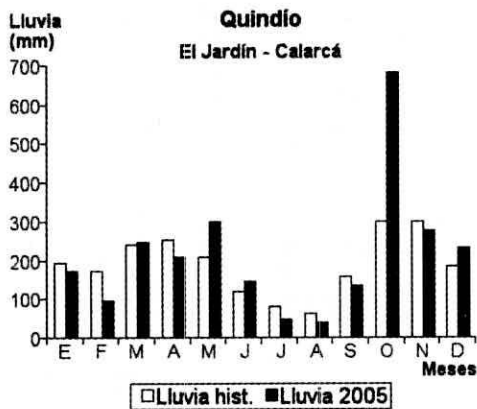
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	5.0	10.0	0.0	15.0	20.0	30.0	0.0	0.0	0.0	20.0	1.0	29.0	
2	0.0	4.0	0.0	2.0	25.0	0.0	2.0	0.0	3.0	0.0	0.0	0.0	
3	0.0	0.0	7.0	6.0	23.0	56.0	1.0	0.0	0.0	0.0	0.0	15.0	
4	0.0	0.0	30.0	0.0	1.0	6.0	10.0	0.0	7.0	30.0	10.0	4.0	
5	0.0	0.0	0.0	12.0	63.0	30.0	40.0	0.0	0.0	1.0	3.0	5.0	
6	1.0	0.0	15.0	0.0	0.0	10.0	11.0	0.0	0.0	10.0	0.0	10.0	
7	0.0	12.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	35.0	
8	0.0	7.0	34.0	3.0	0.0	2.0	0.0	0.0	1.0	0.0	10.0	1.0	
9	0.0	0.0	15.0	2.0	53.0	0.0	0.0	0.0	0.0	60.0	0.0	24.0	
10	0.0	50.0	1.0	1.0	0.0	8.0	0.0	0.0	0.0	0.0	11.0	5.0	
11	0.0	14.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
12	0.0	15.0	0.0	3.0	0.0	0.0	10.0	0.0	0.0	56.0	15.0	0.0	
13	0.0	2.0	0.0	0.0	56.0	20.0	0.0	23.0	0.0	0.0	8.0	2.0	
14	2.0	0.0	0.0	0.0	3.0	1.0	4.0	7.0	0.0	63.0	10.0	30.0	
15	3.0	0.0	0.0	0.0	56.0	0.0	25.0	0.0	0.0	26.0	5.0	10.0	
16	4.0	0.0	1.0	0.0	0.0	0.0	0.0	10.0	0.0	30.0	50.0	49.0	
17	0.0	0.0	2.0	0.0	30.0	0.0	0.0	0.0	0.0	3.0	7.0	4.0	
18	0.0	0.0	10.0	2.0	0.0	0.0	3.0	7.0	0.0	0.0	3.0	3.0	
19	0.0	0.0	0.0	5.0	0.0	0.0	30.0	0.0	0.0	1.0	0.0	12.0	
20	10.0	0.0	25.0	20.0	0.0	0.0	0.0	0.0	0.0	57.0	55.0	15.0	
21	0.0	0.0	0.0	5.0	0.0	3.0	0.0	0.0	1.0	10.0	10.0	7.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	3.0	0.0	2.0	
23	0.0	0.0	5.0	7.0	0.0	0.0	0.0	2.0	10.0	90.0	0.0	15.0	
24	20.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	1.0	0.0	13.0	
25	1.0	0.0	20.0	2.0	0.0	0.0	0.0	0.0	59.0	3.0	2.0	8.0	
26	0.0	0.0	25.0	0.0	1.0	5.0	0.0	0.0	1.0	5.0	30.0	4.0	
27	0.0	0.0	12.0	0.0	0.0	20.0	0.0	38.0	0.0	30.0	0.0	10.0	
28	11.0	5.0	2.0	39.0	14.0	3.0	0.0	0.0	9.0	45.0	5.0	15.0	
29	12.0	0.0	0.0	15.0	0.0	5.0	0.0	0.0	0.0	33.0	1.0	0.0	
30	4.0	0.0	9.0	0.0	1.0	0.0	0.0	0.0	1.0	10.0	10.0	0.0	
31	0.0	0.0	5.0	0.0	0.0	0.0	0.0	8.0	0.0	23.0	0.0	0.0	
Total	73.0	119.0	218.0	143.0	355.0	199.0	136.0	95.0	112.0	610.0	287.0	327.0	2674.0
Días Ll.	11	9	17	18	14	14	10	7	10	23	21	25	

Estación: Mónaco
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	76.0	0.0	16.0	
2	0.0	15.0	0.0	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	4.0	2.0	3.0	31.0	0.0	0.0	0.0	1.0	0.0	12.0	
4	2.0	0.0	10.0	0.0	0.0	0.0	55.0	0.0	16.0	0.0	0.0	42.0	
5	0.0	0.0	0.0	3.0	0.0	4.0	0.0	0.0	0.0	21.0	2.0	10.0	
6	0.0	0.0	40.0	0.0	0.0	30.0	0.0	0.0	0.0	32.0	24.0	22.0	
7	0.0	0.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	45.0	
8	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	51.0	1.0	0.0	
10	0.0	60.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	16.0	0.0	
11	0.0	20.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	1.0	8.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	2.0	7.0	
13	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	50.0	35.0	
14	15.0	0.0	0.0	0.0	0.0	0.0	10.0	3.0	0.0	30.0	8.0	0.0	
15	0.0	0.0	0.0	0.0	43.0	0.0	1.0	0.0	0.0	5.0	12.0	0.0	
16	0.0	0.0	2.0	0.0	0.0	0.0	5.0	0.0	0.0	24.0	0.0	0.0	
17	3.0	3.0	10.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
18	0.0	0.0	7.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	10.0	
19	10.0	10.0	30.0	3.0	0.0	0.0	31.0	0.0	0.0	0.0	5.0	15.0	
20	80.0	0.0	17.0	72.0	0.0	2.0	0.0	0.0	0.0	31.0	4.0	3.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	101.0	0.0	
22	0.0	0.0	0.0	0.0	56.0	0.0	0.0	14.0	0.0	10.0	4.0	0.0	
23	8.0	0.0	0.0	15.0	0.0	0.0	0.0	3.0	35.0	84.0	0.0	10.0	
24	0.0	0.0	0.0	17.0	1.0	0.0	0.0	0.0	0.0	31.0	0.0	15.0	
25	0.0	0.0	25.0	10.0	0.0	0.0	0.0	0.0	24.0	10.0	16.0	10.0	
26	0.0	0.0	21.0	1.0	0.0	0.0	0.0	17.0	25.0	0.0	0.0	27.0	
27	0.0	0.0	0.0	0.0	2.0	0.0	0.0	23.0	5.0	0.0	0.0	0.0	
28	15.0	0.0	71.0	25.0	5.0	0.0	0.0	1.0	7.0	60.0	0.0	5.0	
29	5.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	0.0	21.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	15.0	0.0	21.0	0.0	0.0	
Total	138.0	108.0	281.0	178.0	169.0	145.0	104.0	83.0	112.0	570.0	284.0	292.0	2464.0
Días Ll.	8	5	14	12	9	8	6	8	6	18	17	17	



Estación: La Esperanza
Año : 2005

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.	Annual
1	0.0	9.0	0.0	0.0	30.0	2.0	0.0	0.0	2.0	0.0	0.0	5.0	
2	0.0	0.0	45.0	0.0	57.0	0.0	0.0	0.0	0.0	2.0	0.0	12.0	
3	0.0	22.0	35.0	0.0	0.0	32.0	5.0	0.0	15.0	25.0	10.0	35.0	
4	0.0	0.0	0.0	0.0	3.0	13.0	35.0	0.0	0.0	18.0	1.0	17.0	
5	2.0	0.0	25.0	5.0	0.0	1.0	17.0	0.0	3.0	7.0	5.0	7.0	
6	0.0	14.0	10.0	3.0	2.0	0.0	0.0	0.0	0.0	0.0	4.0	3.0	
7	0.0	9.0	20.0	0.0	2.0	0.0	1.0	0.0	0.0	24.0	8.0	10.0	
8	0.0	0.0	9.0	0.0	17.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	
9	3.0	65.0	6.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
10	0.0	15.0	0.0	9.0	0.0	4.0	0.0	0.0	0.0	9.0	15.0	20.0	
11	0.0	10.0	0.0	2.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	
12	4.0	0.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	
13	10.0	0.0	2.0	0.0	3.0	0.0	45.0	0.0	0.0	39.0	3.0	2.0	
14	0.0	0.0	0.0	0.0	70.0	0.0	0.0	2.0	0.0	50.0	6.0	20.0	
15	7.0	1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	60.0	0.0	0.0	
16	0.0	0.0	20.0	0.0	18.0	0.0	1.0	0.0	0.0	10.0	15.0	3.0	
17	0.0	0.0	18.0	0.0	2.0	0.0	12.0	6.0	0.0	0.0	0.0	8.0	
18	2.0	0.0	8.0	3.0	0.0	7.0	80.0	0.0	0.0	3.0	6.0	12.0	
19	15.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	25.0	20.0	1.0	
20	0.0	0.0	0.0	0.0	20.0	2.0	0.0	0.0	20.0	2.0	12.0	10.0	
21	0.0	0.0	0.0	0.0	25.0	0.0	0.0	12.0	18.0	12.0	18.0	2.0	
22	21.0	0.0	0.0	10.0	0.0	10.0	0.0	23.0	21.0	22.0	0.0	12.0	
23	12.0	0.0	12.0	0.0	6.0	0.0	0.0	2.0	0.0	50.0	0.0	40.0	
24	0.0	0.0	14.0	1.0	0.0	0.0	0.0	0.0	25.0	9.0	7.0	21.0	
25	0.0	0.0	42.0	0.0	9.0	0.0	0.0	0.0	7.0	0.0	10.0	2.0	
26	0.0	5.0	8.0	3.0	7.0	50.0	0.0	47.0	16.0	0.0	12.0	23.0	
27	2.0	4.0	1.0	20.0	0.0	2.0	0.0	0.0	3.0	47.0	0.0	25.0	
28	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	22.0	3.0	3.0	
29	0.0	2.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	22.0	0.0	
30	1.0	17.0	1.0	0.0	0.0	0.0	0.0	7.0	15.0	16.0	2.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	0.0	
Total	79.0	154.0	294.0	125.0	314.0	124.0	213.0	99.0	145.0	558.0	185.0	318.0	2608.0
Días Ll.	11	10	18	13	16	11	10	7	11	23	20	24	

Estación: La Esperanza
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
2	0.0	0.0	0.0	3.0	40.0	0.0	0.0	3.0	25.0	5.0	0.0	0.0	
3	0.0	0.0	15.0	2.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	5.0	1.0	0.0	2.0	18.0	0.0	0.0	5.0	2.0	23.0	
5	0.0	0.0	0.0	10.0	3.0	10.0	10.0	0.0	0.0	10.0	0.0	15.0	
6	0.0	0.0	68.0	2.0	0.0	20.0	5.0	0.0	0.0	10.0	25.0	0.0	
7	0.0	35.0	15.0	0.0	40.0	18.0	0.0	0.0	0.0	0.0	0.0	5.0	
8	0.0	48.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	2.0	0.0	20.0	
9	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	83.0	8.0	0.0	
10	0.0	13.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
11	0.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	23.0	
12	3.0	3.0	0.0	1.0	0.0	8.0	0.0	0.0	0.0	52.0	7.0	2.0	
13	2.0	0.0	0.0	0.0	20.0	2.0	0.0	0.0	0.0	0.0	6.0	6.0	
14	0.0	0.0	0.0	0.0	10.0	1.0	10.0	0.0	0.0	38.0	9.0	0.0	
15	8.0	7.0	2.0	0.0	20.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	
16	4.0	0.0	8.0	6.0	0.0	0.0	3.0	9.0	0.0	0.0	0.0	60.0	
17	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	7.0	
18	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	46.0	
19	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	47.0	
20	0.0	0.0	30.0	52.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
21	10.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	3.0	
22	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	50.0	5.0	0.0	2.0	
23	50.0	0.0	5.0	2.0	20.0	0.0	0.0	0.0	0.0	55.0	0.0	7.0	
24	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	30.0	45.0	0.0	3.0	
25	0.0	0.0	0.0	3.0	17.0	0.0	0.0	0.0	5.0	30.0	13.0	15.0	
26	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	26.0	0.0	
27	0.0	1.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	8.0	0.0	0.0	
28	0.0	3.0	5.0	13.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	
29	50.0	0.0	3.0	0.0	0.0	10.0	0.0	8.0	0.0	28.0	0.0	0.0	
30	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
31	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	
Total	127.0	153.0	212.0	122.0	214.0	71.0	66.0	24.0	113.0	511.0	159.0	284.0	2056.0
Días Ll.	7	8	15	16	12	8	6	5	5	21	14	16	

Estación: La Selva
Año : 2005

Dpto: Quindío
Mpio: Génova

Latitud : 4° 11' N
Longitud: 75° 49' W
Altitud: 1833 m

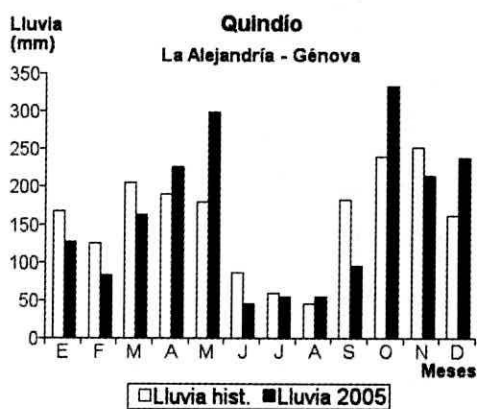
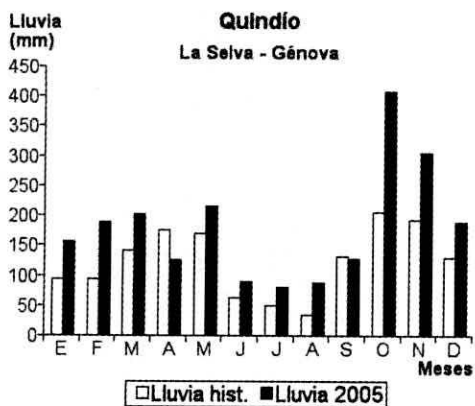
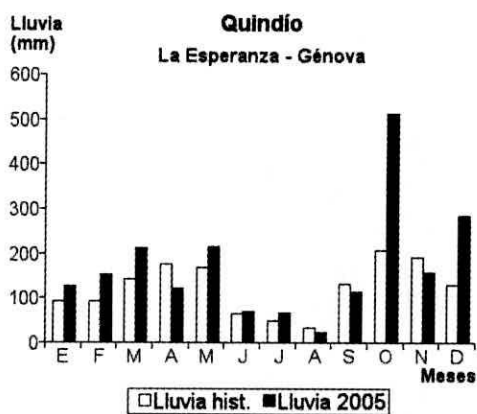
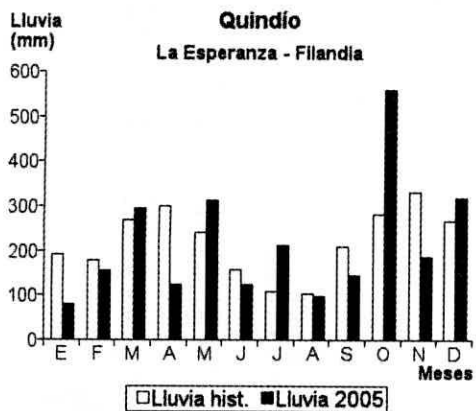
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	10.0	3.0	22.0	0.0	0.0	0.0	1.5	0.5	0.0	0.0	
2	0.0	1.0	26.0	0.5	2.0	13.0	2.5	3.0	0.0	2.5	0.0	3.0	
3	0.0	0.0	2.5	0.5	2.5	0.0	0.0	0.0	1.5	20.0	11.0	10.0	
4	0.0	0.0	0.0	0.0	5.0	11.0	10.0	0.0	3.0	2.5	0.0	14.0	
5	0.5	0.0	59.0	0.0	0.0	5.0	13.5	0.0	1.0	0.0	27.0	6.5	
6	0.0	28.0	2.5	1.0	10.0	23.0	0.0	0.0	0.0	0.0	2.0	14.0	
7	0.5	55.0	36.0	1.0	23.0	3.4	0.0	5.0	0.0	12.0	6.5	3.0	
8	0.0	0.0	7.0	0.0	32.0	0.0	0.0	0.0	0.0	59.0	7.0	0.0	
9	0.0	36.0	0.0	4.0	0.0	0.0	7.0	0.0	0.0	2.8	0.0	0.0	
10	3.0	23.0	0.0	2.5	0.0	12.0	0.5	0.0	0.0	0.0	6.0	14.5	
11	0.0	18.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	11.0	8.0	1.0	
12	0.0	0.0	0.0	0.0	5.0	2.5	0.0	10.0	0.0	0.0	13.0	52.0	
13	14.0	0.0	0.0	0.0	7.0	0.0	26.0	9.0	0.0	60.0	5.0	6.5	
14	0.0	13.0	0.0	0.0	10.0	0.0	0.0	13.0	0.0	37.0	1.0	0.0	
15	8.0	0.0	8.0	0.0	1.0	0.0	3.0	1.0	0.0	0.0	12.5	2.0	
16	5.0	0.0	0.0	0.0	13.0	0.0	0.0	10.0	0.0	3.0	2.0	8.0	
17	1.5	0.0	2.0	0.0	6.0	0.0	10.0	1.0	0.0	1.0	7.0	3.5	
18	8.5	1.0	3.0	16.0	0.0	0.0	8.0	0.0	2.0	0.0	20.0	7.0	
19	23.0	0.0	0.0	30.0	0.0	4.5	0.0	0.0	0.0	19.0	33.0	0.0	
20	2.0	0.0	0.0	0.0	11.0	2.5	0.0	0.0	30.0	8.5	59.0	4.5	
21	2.5	0.0	0.0	0.0	26.0	0.0	0.0	7.0	5.0	9.0	14.0	0.5	
22	49.0	0.0	0.0	6.0	12.0	0.0	0.0	9.0	20.0	30.0	0.0	0.0	
23	0.0	0.0	3.0	26.0	15.0	0.0	0.0	1.0	0.0	41.0	0.0	14.0	
24	0.0	0.0	0.0	3.0	7.0	0.0	0.0	0.0	27.0	7.0	32.0	7.0	
25	0.0	0.0	11.0	2.0	2.0	0.0	0.0	1.5	6.5	1.0	38.0	10.5	
26	0.0	3.0	0.5	1.0	3.0	0.0	0.0	2.5	5.0	2.0	0.5	0.0	
27	0.0	3.0	9.0	7.0	0.0	0.0	0.0	0.0	2.0	39.0	0.0	6.0	
28	38.0	2.0	23.0	3.0	0.0	13.0	0.0	0.0	0.5	17.0	0.0	0.0	
29	0.0	0.0	0.0	0.5	0.5	0.0	0.0	10.0	3.0	0.0	1.0	0.0	
30	0.0	0.0	0.0	15.0	0.5	0.0	0.0	5.0	20.5	5.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	19.0	0.0	2.0	
Total	155.5	188.0	202.5	125.0	216.0	89.9	80.5	88.0	128.5	408.8	305.5	189.5	2177.7
Días Ll.	13	12	15	19	23	10	9	15	15	24	21	21	Anual

Estación: La Alejandría
Año : 2005

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	30.0	0.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	45.0	0.0	20.0	
4	0.0	0.0	0.0	10.0	0.0	3.0	40.0	0.0	0.0	10.0	0.0	20.0	
5	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	20.0	
6	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	20.0	20.0	
7	0.0	0.0	50.0	0.0	70.0	10.0	0.0	0.0	0.0	0.0	10.0	10.0	
8	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	60.0	9.0	0.0	
9	0.0	3.0	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
10	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	30.0	10.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	10.0	
12	0.0	0.0	0.0	0.0	20.0	0.0	0.0	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	45.0	
14	12.0	70.0	0.0	0.0	40.0	4.0	0.0	0.0	0.0	0.0	10.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	15.0	
16	0.0	0.0	0.0	0.0	10.0	0.0	15.0	0.0	0.0	0.0	2.0	16.0	
17	5.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
18	0.0	0.0	8.0	20.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	30.0	
19	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	20.0	3.0	0.0	
20	10.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	30.0	45.0	0.0	
21	0.0	0.0	0.0	0.0	50.0	0.0	0.0	10.0	10.0	0.0	50.0	0.0	
22	20.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	20.0	10.0	10.0	
23	20.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	7.0	20.0	0.0	0.0	
24	0.0	0.0	0.0	2.0	32.0	0.0	0.0	15.0	25.0	24.0	0.0	10.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	10.0	20.0	10.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
27	0.0	0.0	15.0	3.0	0.0	3.0	0.0	0.0	10.0	30.0	0.0	0.0	
28	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0	0.0	3.0	
30	0.0	0.0	0.0	100.0	0.0	0.0	0.0	10.0	20.0	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	0.0	0.0	0.0	
Total	127.0	83.0	163.0	227.0	299.0	45.0	55.0	55.0	95.0	334.0	214.0	239.0	1936.0
Días Ll.	8	3	6	8	11	7	2	4	9	15	13	14	Anual



Estación: La Argentina
Año : 2005

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.	Annual
1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	2.0	2389.0
2	0.0	0.0	40.0	47.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	
3	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	
4	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	8.0	0.0	48.0	
5	0.0	0.0	28.0	0.0	10.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	16.0	4.0	0.0	78.0	0.0	0.0	0.0	11.0	34.0	2.0	
7	0.0	9.0	37.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
8	2.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	48.0	0.0	
9	0.0	0.0	2.0	0.0	4.0	0.0	0.0	0.0	0.0	90.0	0.0	0.0	
10	0.0	56.0	0.0	42.0	0.0	0.0	11.0	0.0	0.0	0.0	47.0	0.0	
11	0.0	48.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	35.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	8.0	7.0	0.0	
13	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	53.0	0.0	15.0	
15	0.0	0.0	0.0	0.0	80.0	0.0	14.0	0.0	0.0	0.0	48.0	13.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	6.0	0.0	
17	0.0	0.0	0.0	0.0	23.0	0.0	0.0	22.0	0.0	8.0	0.0	50.0	
18	0.0	0.0	0.0	22.0	12.0	0.0	0.0	0.0	0.0	0.0	9.0	47.0	
19	4.0	0.0	5.0	0.0	15.0	0.0	0.0	0.0	0.0	8.0	0.0	12.0	
20	17.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
21	0.0	0.0	5.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	101.0	6.0	
22	0.0	0.0	0.0	8.0	0.0	0.0	0.0	48.0	48.0	3.0	0.0	0.0	
23	30.0	0.0	0.0	0.0	28.0	0.0	0.0	12.0	22.0	43.0	0.0	0.0	
24	0.0	0.0	4.0	12.0	0.0	0.0	0.0	0.0	10.0	43.0	0.0	15.0	
25	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	9.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	9.0	16.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	34.0	0.0	0.0	8.0	
28	0.0	0.0	23.0	4.0	0.0	7.0	0.0	0.0	14.0	76.0	0.0	8.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	2.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	52.0	8.0	39.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	14.0	0.0	0.0	
Total	53.0	126.0	171.0	139.0	198.0	109.0	25.0	155.0	263.0	500.0	365.0	285.0	2389.0
Días LI.	4	6	11	7	10	5	2	9	9	19	11	16	

Estación: La Miranda
Año : 2005

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.	Annual
1	0.0	0.0	0.0	26.0	10.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	2012.0
2	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
3	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
4	0.0	0.0	0.0	31.0	0.0	14.0	0.0	0.0	70.0	0.0	28.0	55.0	
5	0.0	0.0	5.0	0.0	36.0	10.0	0.0	0.0	0.0	25.0	0.0	0.0	
6	0.0	0.0	17.0	0.0	0.0	44.0	0.0	0.0	0.0	15.0	15.0	0.0	
7	0.0	27.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
8	0.0	12.0	14.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	20.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	
10	0.0	39.0	0.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
11	0.0	90.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	
14	12.0	0.0	0.0	0.0	0.0	0.0	13.0	27.0	0.0	15.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	55.0	0.0	0.0	20.0	0.0	0.0	11.0	10.0	
16	0.0	0.0	0.0	0.0	28.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	20.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	10.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	
20	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	16.0	12.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	18.0	
22	0.0	0.0	0.0	16.0	13.0	0.0	0.0	20.0	50.0	0.0	0.0	0.0	
23	0.0	0.0	15.0	0.0	0.0	0.0	0.0	69.0	20.0	39.0	0.0	7.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	13.0	
25	0.0	0.0	16.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	
28	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	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	21.0	0.0	0.0	
Total	12.0	168.0	161.0	240.0	167.0	68.0	83.0	181.0	273.0	296.0	163.0	200.0	2012.0
Días LI.	1	4	8	8	6	3	3	7	7	11	7	10	

Estación: La Julia
Año : 2005

Dpto: Quindío
Mpio: Montenegro

Latitud : 4° 33' N
Longitud: 75° 45' W
Altitud: 1250 m

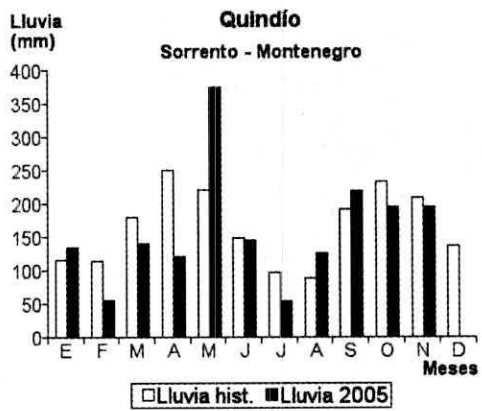
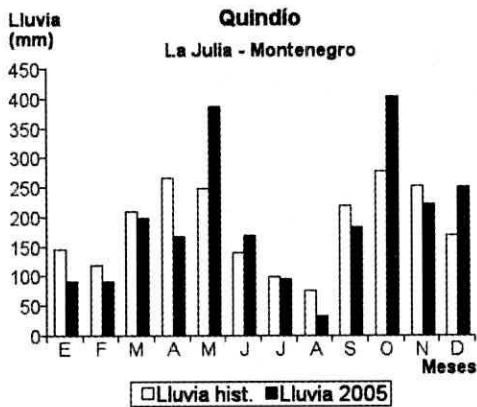
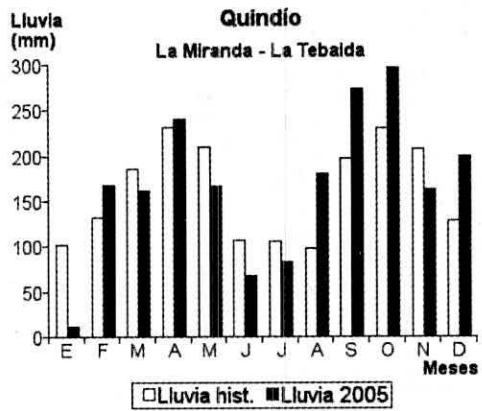
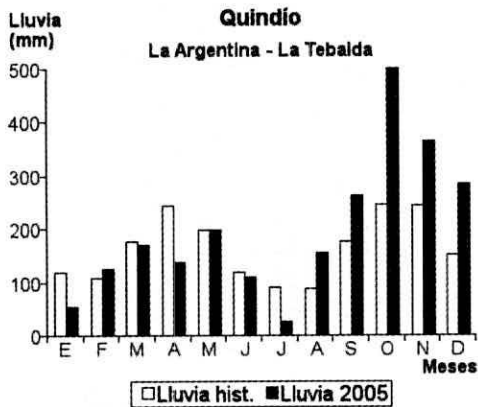
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	8.0	28.0	0.0	3.0	11.0	12.0	0.0	0.0	0.0	24.0	22.0	1.0	
2	2.0	1.0	0.0	1.0	62.0	0.0	0.0	0.0	2.0	0.5	0.0	0.0	
3	0.0	0.0	24.0	5.0	22.0	56.0	1.0	0.0	0.0	2.0	0.0	17.0	
4	0.0	0.0	13.0	0.0	0.0	7.0	6.0	0.0	36.0	0.0	17.0	87.0	
5	0.0	0.0	0.0	4.0	67.0	10.0	21.0	0.0	0.0	0.0	0.0	4.0	
6	0.0	4.0	8.0	0.0	0.0	31.0	33.0	0.0	0.0	13.0	8.0	0.0	
7	0.0	1.0	11.0	6.0	10.0	1.0	0.0	1.0	0.0	0.0	5.0	3.0	
8	0.0	2.0	13.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	47.0	0.0	
9	0.0	32.0	50.0	0.0	20.0	0.0	0.0	0.0	0.0	82.0	6.0	0.0	
10	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	
11	0.0	6.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	9.0	4.0	
12	0.0	0.0	0.0	6.0	0.0	0.0	19.0	0.0	5.0	24.0	0.0	0.0	
13	0.0	1.0	0.0	0.0	72.0	9.0	0.0	0.0	0.0	0.0	0.0	2.0	
14	13.0	1.0	0.0	6.0	2.0	0.0	6.0	2.0	0.0	36.0	10.0	19.0	
15	5.0	0.0	0.0	0.0	61.0	0.0	0.0	5.0	0.0	0.0	3.0	2.0	
16	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.0	7.0	24.0	
17	0.0	0.0	2.0	0.0	30.0	0.0	1.0	0.0	0.0	2.0	0.0	2.0	
18	0.0	0.0	7.0	2.0	1.0	0.0	0.0	6.0	0.0	0.0	26.0	0.0	
19	0.0	0.0	8.0	14.0	0.0	0.0	9.0	0.0	2.0	1.0	0.0	6.5	
20	1.0	0.0	13.0	20.0	0.0	1.0	0.0	0.0	0.0	40.0	11.0	2.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.0	12.0	10.0	
22	0.0	0.0	0.0	1.0	17.0	6.0	0.0	8.0	40.0	4.0	5.0	3.0	
23	9.0	0.0	0.0	2.0	0.0	0.0	0.0	3.0	6.0	33.0	0.0	33.0	
24	0.0	0.0	1.0	0.0	4.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	
25	0.0	0.0	0.0	2.0	0.0	1.0	0.0	0.0	60.0	3.0	1.0	6.0	
26	0.0	0.0	16.0	1.0	1.0	2.0	0.0	1.0	6.0	2.0	12.0	0.0	
27	0.0	0.0	7.0	9.0	0.0	22.0	0.0	3.0	15.0	2.0	0.5	0.0	
28	14.0	0.0	4.0	78.0	2.0	0.0	0.0	0.0	9.0	21.0	0.0	24.0	
29	36.0	0.0	0.0	6.0	0.0	4.0	0.0	0.0	0.0	9.0	2.0	0.0	
30	0.0	3.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	2.0	17.0	0.0	
31	1.0		18.0		0.0		0.0	4.0		3.0		0.0	
Total	91.0	92.0	198.0	166.0	386.0	169.0	96.0	33.0	182.0	403.5	221.0	250.5	Annual 2288.0
Días LI.	10	10	16	17	16	15	8	9	11	22	20	19	

Estación: Sorrento
Año : 2005

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	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	40.0	55.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
3	0.0	0.0	25.0	0.0	45.0	0.0	0.0	0.0	0.0	38.0	15.0	0.0	
4	0.0	0.0	20.0	0.0	0.0	0.0	14.0	0.0	25.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	20.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
7	35.0	0.0	20.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	20.0	0.0	
8	0.0	25.0	30.0	0.0	0.0	0.0	10.0	0.0	21.0	20.0	0.0	0.0	
9	20.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
10	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	20.0	0.0	
12	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	30.0	0.0	0.0	
13	0.0	0.0	0.0	1.0	39.0	0.0	14.0	0.0	0.0	0.0	30.0	0.0	
14	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	15.0	25.0	0.0	
15	0.0	0.0	0.0	0.0	25.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
16	10.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	15.0	0.0	10.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	58.0	15.0	7.0	0.0	22.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	15.0	0.0	
20	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	15.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	22.0	22.0	0.0	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	35.0	47.0	0.0	0.0	0.0	
24	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	20.0	30.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	15.0		10.0		22.0		0.0	25.0		10.0		0.0	
Total	135.0	55.0	140.0	120.0	375.0	144.0	53.0	126.0	219.0	195.0	195.0	Annual	
Días LI.	7	2	7	7	9	4	4	7	8	7	12		



Estación: El Porvenir
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	12.0	0.0	
2	5.0	30.0	0.0	50.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	
4	5.0	0.0	30.0	0.0	0.0	10.0	15.0	0.0	0.0	0.0	10.0	20.0	
5	0.0	0.0	0.0	0.0	3.0	20.0	5.0	0.0	0.0	0.0	0.0	13.0	
6	0.0	10.0	10.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	13.0	12.0	
7	0.0	10.0	10.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	55.0	
8	0.0	0.0	10.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0	30.0	0.0	
9	5.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
10	0.0	70.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	80.0	4.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	50.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	14.0	15.0	
14	50.0	0.0	0.0	0.0	5.0	0.0	11.0	8.0	0.0	39.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	11.0	12.0	7.0	
16	5.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	55.0	55.0	0.0	
17	10.0	0.0	0.0	5.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
19	30.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
20	20.0	0.0	0.0	45.0	0.0	3.0	0.0	0.0	0.0	13.0	3.0	0.0	
21	4.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	23.0	88.0	0.0	
22	0.0	0.0	0.0	10.0	70.0	0.0	0.0	12.0	37.0	0.0	39.0	18.0	
23	0.0	0.0	0.0	30.0	0.0	0.0	0.0	7.0	23.0	36.0	0.0	80.0	
24	0.0	0.0	10.0	40.0	3.0	0.0	0.0	0.0	0.0	59.0	0.0	0.0	
25	0.0	0.0	30.0	0.0	4.0	0.0	0.0	0.0	13.0	15.0	13.0	0.0	
26	0.0	0.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
27	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	7.0	35.0	0.0	43.0	
28	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	
29	7.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	62.0	0.0	0.0	
30	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	49.0	15.0	0.0	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	161.0	150.0	230.0	225.0	220.0	108.0	36.0	37.0	141.0	493.0	327.0	281.0	2409.0
Días LI.	11	7	11	10	13	7	4	5	6	13	17	10	

Estación: Almacafé Vivero
Año : 2005

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	0.0	4.0	14.0	19.0	0.0	0.0	0.0	2.0	0.0	30.0	
2	0.0	3.0	0.0	27.0	49.0	0.0	0.0	0.0	2.0	0.0	6.0	39.0	
3	0.0	0.0	25.0	0.0	22.0	0.0	0.0	0.0	0.0	15.0	1.0	44.0	
4	0.0	34.0	13.0	0.0	0.0	10.0	1.0	0.0	2.0	0.0	0.0	7.0	
5	0.0	0.0	0.0	1.0	19.0	9.0	11.0	0.0	0.0	4.0	2.0	0.0	
6	0.0	0.0	39.0	0.0	0.0	33.0	28.0	0.0	1.0	5.0	0.0	10.0	
7	2.0	6.0	8.0	0.0	9.0	0.0	0.0	0.0	0.0	10.0	35.0	0.0	
8	0.0	0.0	7.0	0.0	14.0	0.0	0.0	0.0	0.0	43.0	15.0	0.0	
9	0.0	0.0	3.0	16.0	25.0	0.0	0.0	0.0	0.0	55.0	4.0	0.0	
10	0.0	23.0	1.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	15.0	20.0	
11	2.0	15.0	0.0	1.0	0.0	12.0	0.0	0.0	0.0	2.0	0.0	0.0	
12	0.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	5.0	43.0	0.0	4.0	
13	0.0	0.0	0.0	0.0	68.0	20.0	5.0	0.0	0.0	0.0	10.0	5.0	
14	15.0	0.0	16.0	1.0	2.0	0.0	17.0	1.0	0.0	40.0	5.0	12.0	
15	3.0	0.0	0.0	0.0	55.0	0.0	9.0	36.0	0.0	0.0	4.0	35.0	
16	6.0	6.0	2.0	0.0	1.0	0.0	3.0	0.0	0.0	35.0	0.0	0.0	
17	0.0	0.0	24.0	0.0	22.0	0.0	0.0	0.0	0.0	1.0	0.0	5.0	
18	0.0	0.0	7.0	0.0	2.0	0.0	0.0	7.0	0.0	0.0	10.0	3.0	
19	0.0	0.0	1.0	1.0	0.0	0.0	41.0	0.0	0.0	0.0	0.0	66.0	
20	12.0	0.0	41.0	10.0	0.0	0.0	0.0	0.0	21.0	20.0	38.0	3.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	10.0	5.0	
22	0.0	0.0	0.0	1.0	12.0	0.0	2.0	0.0	28.0	0.0	0.0	5.0	
23	16.0	0.0	0.0	9.0	0.0	0.0	0.0	16.0	8.0	30.0	0.0	15.0	
24	0.0	0.0	9.0	1.0	1.0	0.0	0.0	0.0	0.0	29.0	0.0	10.0	
25	0.0	0.0	0.0	7.0	0.0	2.0	0.0	0.0	65.0	6.0	0.0	2.0	
26	0.0	1.0	5.0	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	3.0	
27	0.0	2.0	6.0	8.0	0.0	0.0	0.0	10.0	30.0	0.0	0.0	10.0	
28	25.0	1.0	4.0	0.0	4.0	1.0	0.0	0.0	12.0	10.0	0.0	0.0	
29	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
30	0.0	0.0	1.0	2.0	6.0	0.0	0.0	0.0	0.0	6.0	1.0	0.0	
31	2.0	0.0	13.0	0.0	20.0	0.0	0.0	5.0	0.0	40.0	0.0	0.0	
Total	83.0	95.0	225.0	122.0	348.0	118.0	117.0	75.0	176.0	400.0	156.0	333.0	2248.0
Días LI.	9	10	19	16	19	9	9	6	12	21	14	21	

Estación: Normandía
Año : 2005

Dpto: Quindío
Mpio: Salento

Latitud : 4° 36' N
Longitud: 75° 37' W
Altitud: 1637 m

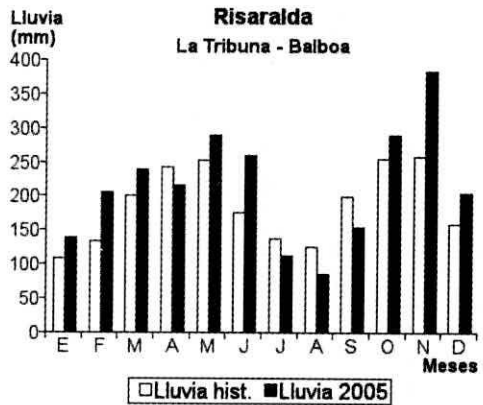
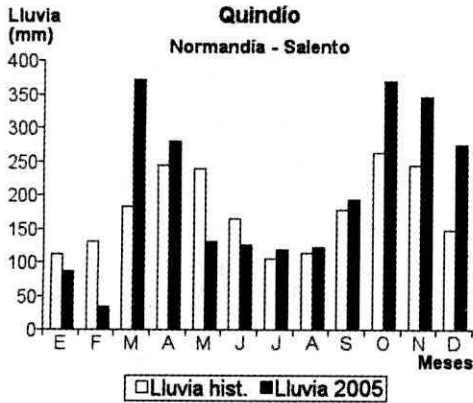
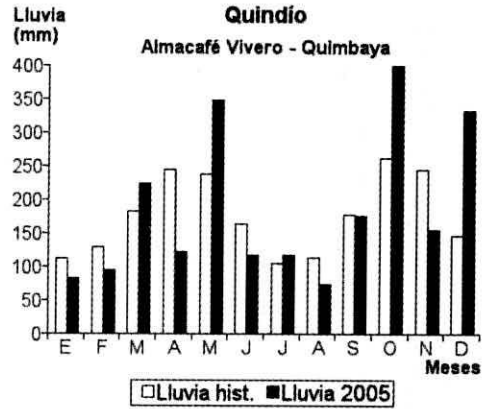
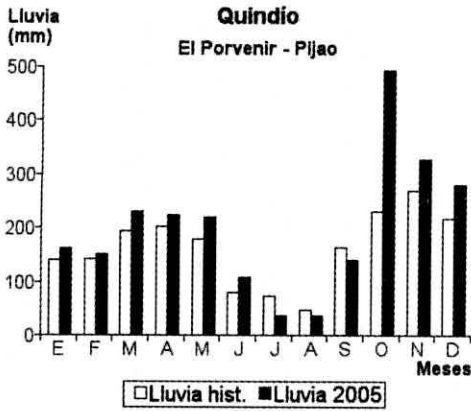
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	9.0	9.0	4.0	10.0	4.0	0.0	0.0	4.0	11.0	8.0	
2	1.0	0.0	6.0	5.0	7.0	5.0	0.0	0.0	1.0	6.0	4.0	0.0	
3	0.0	0.0	5.0	10.0	5.0	15.0	6.0	0.0	8.0	6.0	16.0	11.0	
4	4.0	0.0	2.0	14.0	4.0	9.0	2.0	0.0	10.0	8.0	9.0	18.0	
5	1.0	0.0	11.0	21.0	5.0	6.0	0.0	0.0	5.0	10.0	1.0	5.0	
6	2.0	0.0	22.0	13.0	9.0	2.0	4.0	0.0	12.0	20.0	10.0	2.0	
7	0.0	0.0	14.0	5.0	3.0	0.0	9.0	0.0	0.0	12.0	3.0	20.0	
8	0.0	0.0	30.0	8.0	7.0	0.0	0.0	0.0	0.0	4.0	16.0	6.0	
9	3.0	0.0	8.0	10.0	2.0	1.0	1.0	0.0	0.0	6.0	15.0	12.0	
10	4.0	0.0	14.0	15.0	8.0	5.0	5.0	0.0	0.0	7.0	18.0	3.0	
11	2.0	0.0	30.0	10.0	2.0	0.0	8.0	0.0	4.0	14.0	11.0	1.0	
12	5.0	0.0	20.0	9.0	3.0	0.0	1.0	0.0	0.0	24.0	3.0	7.0	
13	10.0	2.0	10.0	18.0	3.0	4.0	10.0	5.0	0.0	18.0	7.0	19.0	
14	11.0	4.0	8.0	7.0	4.0	9.0	16.0	1.0	1.0	6.0	12.0	20.0	
15	5.0	3.0	4.0	4.0	2.0	11.0	10.0	8.0	0.0	10.0	6.0	15.0	
16	7.0	0.0	9.0	14.0	5.0	0.0	10.0	3.0	0.0	16.0	14.0	2.0	
17	2.0	1.0	11.0	0.0	4.0	0.0	20.0	11.0	2.0	21.0	15.0	11.0	
18	1.0	2.0	5.0	16.0	8.0	15.0	1.0	2.0	0.0	8.0	11.0	10.0	
19	10.0	0.0	10.0	10.0	3.0	0.0	1.0	4.0	11.0	6.0	15.0	6.0	
20	4.0	0.0	4.0	10.0	4.0	0.0	1.0	0.0	0.0	9.0	9.0	12.0	
21	2.0	0.0	14.0	17.0	7.0	0.0	3.0	6.0	8.0	12.0	11.0	3.0	
22	0.0	0.0	11.0	0.0	4.0	0.0	1.0	9.0	13.0	19.0	25.0	8.0	
23	2.0	0.0	2.0	31.0	7.0	0.0	3.0	13.0	5.0	28.0	10.0	16.0	
24	10.0	6.0	8.0	15.0	5.0	0.0	2.0	7.0	9.0	6.0	15.0	12.0	
25	0.0	2.0	13.0	3.0	2.0	5.0	0.0	10.0	15.0	10.0	6.0	14.0	
26	0.0	4.0	1.0	0.0	4.0	4.0	0.0	5.0	20.0	10.0	5.0	10.0	
27	0.0	0.0	19.0	0.0	2.0	8.0	0.0	10.0	14.0	15.0	15.0	9.0	
28	0.0	10.0	25.0	0.0	1.0	7.0	0.0	11.0	16.0	7.0	12.0	5.0	
29	0.0		20.0	1.0	1.0	9.0	0.0	9.0	29.0	21.0	25.0	7.0	
30	0.0		18.0	5.0	1.0	1.0	0.0	4.0	10.0	18.0	15.0	3.0	
31	0.0		8.0		5.0		0.0	4.0		8.0		0.0	
Total	86.0	34.0	371.0	280.0	131.0	126.0	118.0	122.0	193.0	369.0	345.0	275.0	2450.0
Días Ll.	19	9	31	25	31	18	21	18	19	31	30	29	

Estación: La Tribuna
Año : 2005

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.	Anual
1	0.0	0.0	0.0	30.0	10.0	6.0	0.0	0.0	0.0	0.0	85.0	0.0	
2	0.0	0.0	5.0	0.0	15.0	0.0	10.0	0.0	0.0	10.0	0.0	20.0	
3	0.0	0.0	44.0	0.0	10.0	5.0	7.0	0.0	0.0	12.0	7.0	15.0	
4	0.0	0.0	40.0	0.0	5.0	15.0	0.0	0.0	12.0	0.0	12.0	10.0	
5	0.0	0.0	7.0	0.0	12.0	20.0	14.0	0.0	0.0	7.0	0.0	0.0	
6	12.0	0.0	0.0	10.0	6.0	8.0	27.0	0.0	0.0	12.0	0.0	10.0	
7	15.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	18.0	0.0	
8	14.0	0.0	8.0	0.0	30.0	0.0	0.0	0.0	0.0	15.0	10.0	4.0	
9	0.0	48.0	5.0	0.0	4.0	6.0	0.0	0.0	0.0	10.0	7.0	0.0	
10	0.0	30.0	10.0	3.0	0.0	4.0	0.0	0.0	0.0	0.0	10.0	0.0	
11	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
12	0.0	7.0	40.0	0.0	5.0	0.0	8.0	0.0	0.0	0.0	6.0	10.0	
13	15.0	3.0	4.0	0.0	0.0	0.0	20.0	35.0	0.0	5.0	18.0	30.0	
14	23.0	0.0	0.0	0.0	40.0	65.0	0.0	16.0	0.0	12.0	37.0	28.0	
15	0.0	0.0	10.0	0.0	50.0	0.0	0.0	0.0	2.0	0.0	3.0	8.0	
16	0.0	0.0	0.0	5.0	6.0	0.0	21.0	0.0	0.0	15.0	10.0	7.0	
17	0.0	0.0	0.0	7.0	0.0	0.0	5.0	0.0	0.0	17.0	0.0	0.0	
18	5.0	0.0	0.0	0.0	8.0	40.0	0.0	0.0	0.0	10.0	27.0	10.0	
19	8.0	30.0	5.0	106.0	0.0	20.0	0.0	0.0	0.0	0.0	4.0	7.0	
20	0.0	4.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	18.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	20.0	40.0	10.0	
22	0.0	20.0	0.0	15.0	17.0	7.0	0.0	0.0	51.0	25.0	47.0	7.0	
23	0.0	0.0	4.0	10.0	7.0	0.0	0.0	0.0	31.0	30.0	0.0	8.0	
24	0.0	0.0	0.0	2.0	6.0	0.0	0.0	5.0	4.0	10.0	0.0	10.0	
25	0.0	0.0	26.0	5.0	17.0	8.0	0.0	0.0	0.0	0.0	10.0	10.0	
26	0.0	0.0	0.0	0.0	7.0	20.0	0.0	20.0	18.0	0.0	5.0	0.0	
27	0.0	34.0	0.0	5.0	0.0	10.0	0.0	0.0	8.0	20.0	0.0	0.0	
28	0.0	0.0	21.0	6.0	0.0	7.0	0.0	0.0	0.0	15.0	10.0	0.0	
29	7.0		0.0	8.0	0.0	0.0	0.0	0.0	14.0	7.0	0.0	0.0	
30	10.0		0.0	4.0	35.0	0.0	0.0	10.0	14.0	0.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	139.0	206.0	239.0	216.0	290.0	259.0	112.0	86.0	154.0	289.0	384.0	204.0	2578.0
Días Ll.	10	9	16	14	19	16	8	5	9	21	20	17	



Estación: Los Cábmulos
Año : 2005

Dpto: Risaralda
Mpio: Belén de Umbría

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	10.0	10.0		5.0	0.0	13.0	15.0	4.0	0.0	0.0	
2	0.0	0.0	12.0	8.0		0.0	0.0	0.0	29.0	0.0	10.0	0.0	
3	0.0	0.0	20.0	5.0		2.0	0.0	0.0	30.0	0.0	8.0	2.0	
4	0.0	0.0	14.0	0.0		3.0	0.0	5.0	25.0	0.0	0.0	0.0	
5	0.0	0.0	3.0	54.0		46.0	30.0	0.0	0.0	10.0	0.0	30.0	
6	10.0	0.0	10.0	1.0		20.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	17.0	0.0	2.0	70.0		6.0	0.0	0.0	0.0	30.0	20.0	0.0	
8	7.0	5.0	23.0	6.0		0.0	0.0	2.0	0.0	0.0	30.0	0.0	
9	10.0	0.0	17.0	0.0		16.0	0.0	0.0	15.0	0.0	0.0	0.0	
10	2.0	20.0	12.0	30.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	3.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	30.0	30.0	15.0	
12	4.0	0.0	0.0	0.0		0.0	2.0	0.0	2.0	0.0	15.0	0.0	
13	8.0	2.0	0.0	0.0		0.0	30.0	0.0	0.0	0.0	10.0	0.0	
14	10.0	0.0	0.0	0.0		25.0	20.0	25.0	0.0	20.0	8.0	55.0	
15	10.0	0.0	6.0	0.0		0.0	0.0	5.0	0.0	20.0	12.0	8.0	
16	0.0	0.0	23.0	6.0		0.0	30.0	10.0	0.0	25.0	0.0	5.0	
17	0.0	0.0	1.0	0.0		0.0	0.0	0.0	8.0	0.0	0.0	0.0	
18	0.0	0.0	5.0	0.0		0.0	0.0	0.0	0.0	40.0	10.0	0.0	
19	0.0	5.0	10.0	0.0		0.0	5.0	0.0	0.0	8.0	18.0	7.0	
20	5.0	20.0	0.0	2.0		5.0	0.0	0.0	0.0	10.0	22.0	10.0	
21	0.0	0.0	0.0	0.0		0.0	0.0	3.0	2.0	15.0	75.0	5.0	
22	0.0	0.0	0.0	0.0		0.0	2.0	12.0	18.0	25.0	30.0	20.0	
23	0.0	3.0	10.0	39.0		4.0	0.0	30.0	45.0	18.0	0.0	70.0	
24	0.0	0.0	0.0	0.0		0.0	0.0	0.0	2.0	30.0	0.0	25.0	
25	0.0	0.0	10.0	5.0		12.0	0.0	0.0	0.0	45.0	5.0	15.0	
26	0.0	0.0	20.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	20.0	7.0	9.0	0.0		0.0	0.0	10.0	8.0	3.0	0.0	0.0	
28	0.0	10.0	5.0	0.0		20.0	0.0	0.0	0.0	0.0	0.0	10.0	
29	0.0		5.0	10.0		0.0	0.0	0.0	0.0	2.0	0.0	5.0	
30	0.0		0.0	0.0		0.0	0.0	5.0	5.0	4.0	0.0	0.0	
31	0.0		0.0				0.0	4.0		6.0		0.0	
Total	106.0	72.0	227.0	246.0		164.0	119.0	124.0	204.0	345.0	303.0	282.0	Anual
Días LI.	12	8	21	13		12	7	12	13	19	15	15	

Estación: Las Hortensias
Año : 2005

Dpto: Risaralda
Mpio: Dos Quebradas

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	0.0	0.0	20.0	48.0	0.0	18.0	0.0	8.0	33.0	0.0	
2	0.0	0.0	15.0	0.0	25.0	0.0	0.0	0.0	11.0	21.0	0.0	0.0	
3	0.0	0.0	35.0	0.0	26.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	12.0	0.0	30.0	41.0	0.0	0.0	26.0	18.0	0.0	13.0	
5	0.0	0.0	0.0	0.0	40.0	18.0	31.0	0.0	5.0	0.0	7.0	0.0	
6	0.0	0.0	26.0	0.0	8.0	67.0	8.0	0.0	11.0	6.0	43.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	
8	13.0	55.0	35.0	51.0	0.0	0.0	0.0	0.0	0.0	14.0	51.0	28.0	
9	6.0	18.0	19.0	0.0	7.0	0.0	0.0	0.0	17.0	59.0	0.0	31.0	
10	0.0	39.0	6.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	11.0	6.0	
11	56.0	13.0	0.0	11.0	0.0	13.0	0.0	0.0	0.0	0.0	7.0	11.0	
12	12.0	11.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	17.0	11.0	0.0	
13	18.0	6.0	0.0	0.0	40.0	18.0	0.0	0.0	13.0	0.0	0.0	6.0	
14	0.0	0.0	0.0	0.0	9.0	0.0	35.0	42.0	9.0	55.0	39.0	0.0	
15	0.0	0.0	0.0	0.0	68.0	0.0	10.0	7.0	4.0	42.0	11.0	0.0	
16	20.0	0.0	0.0	0.0	0.0	0.0	21.0	10.0	0.0	36.0	0.0	12.0	
17	0.0	0.0	0.0	35.0	12.0	0.0	0.0	6.0	0.0	12.0	59.0	0.0	
18	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	19.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	7.0	32.0	16.0	0.0	
20	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	30.0	19.0	25.0	0.0	
21	21.0	19.0	0.0	8.0	0.0	58.0	0.0	11.0	7.0	0.0	43.0	7.0	
22	42.0	14.0	0.0	0.0	63.0	37.0	16.0	7.0	0.0	47.0	48.0	14.0	
23	0.0	0.0	83.0	10.0	0.0	0.0	0.0	24.0	36.0	61.0	0.0	22.0	
24	7.0	0.0	22.0	0.0	7.0	0.0	0.0	0.0	0.0	68.0	0.0	0.0	
25	0.0	0.0	0.0	13.0	0.0	7.0	0.0	0.0	8.0	42.0	31.0	17.0	
26	0.0	0.0	25.0	0.0	0.0	38.0	0.0	0.0	14.0	6.0	27.0	8.0	
27	17.0	25.0	0.0	16.0	0.0	0.0	0.0	0.0	11.0	7.0	0.0	21.0	
28	0.0	9.0	6.0	9.0	0.0	20.0	0.0	0.0	23.0	28.0	0.0	8.0	
29	0.0		0.0	10.0	0.0	16.0	0.0	13.0	0.0	0.0	8.0	0.0	
30	0.0		5.0	12.0	0.0	0.0	0.0	0.0	14.0	16.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	7.0		68.0		0.0	
Total	231.0	209.0	296.0	175.0	391.0	418.0	128.0	157.0	246.0	682.0	470.0	220.0	Anual
Días LI.	11	10	13	10	15	13	7	11	17	22	17	15	3623.0

Estación: El Bosque
Año : 2005

Dpto: Risaralda
Mpio: Dos Quebradas

Latitud : 4° 51' N
Longitud: 75° 41' W
Altitud: 1458 m

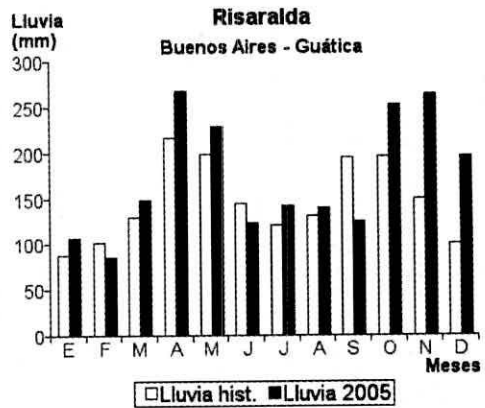
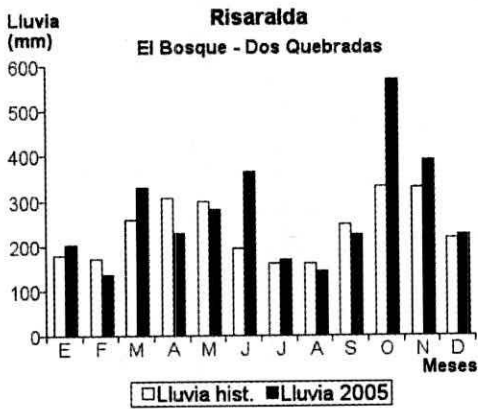
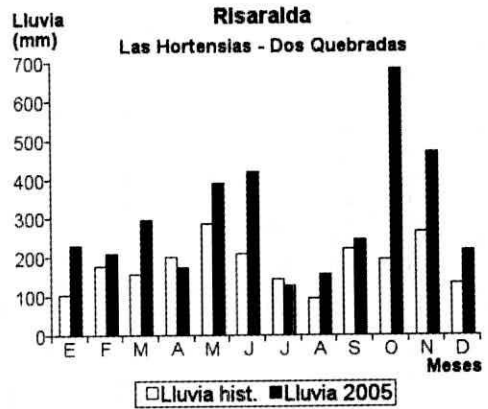
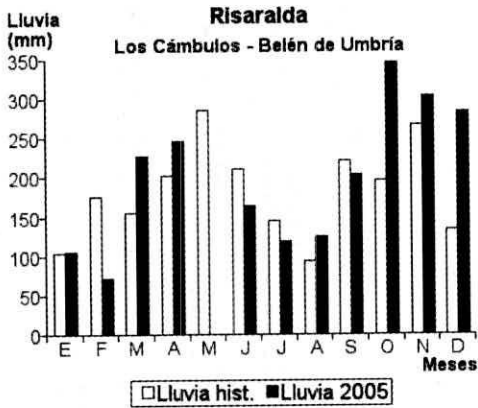
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	3.0	40.0	7.0	12.0	0.0	23.0	24.0	0.0	
2	0.0	15.0	0.0	4.0	28.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
3	0.0	0.0	58.0	0.0	4.0	0.0	0.0	4.0	11.0	0.0	0.0	0.0	6.0
4	0.0	0.0	7.0	0.0	22.0	34.0	3.0	0.0	52.0	0.0	0.0	27.0	
5	0.0	0.0	0.0	0.0	12.0	10.0	15.0	0.0	0.0	0.0	0.0	0.0	
6	21.0	0.0	71.0	0.0	0.0	47.0	20.0	5.0	16.0	12.0	5.0	5.0	
7	0.0	5.0	0.0	61.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	12.0	20.0	58.0	0.0	0.0	10.0	10.0	0.0	0.0	26.0	38.0	0.0	
9	10.0	11.0	4.0	4.0	0.0	0.0	4.0	0.0	0.0	27.0	8.0	7.0	
10	9.0	5.0	0.0	7.0	0.0	0.0	4.0	0.0	0.0	0.0	12.0	9.0	
11	0.0	28.0	0.0	4.0	0.0	17.0	0.0	3.0	0.0	2.0	10.0	7.0	
12	0.0	3.0	0.0	0.0	0.0	0.0	3.0	0.0	10.0	23.0	9.0	35.0	
13	16.0	0.0	0.0	0.0	32.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	5.0	7.0	16.0	46.0	0.0	57.0	32.0	0.0	
15	3.0	0.0	0.0	0.0	39.0	0.0	10.0	0.0	0.0	0.0	4.0	3.0	
16	4.0	7.0	5.0	25.0	0.0	3.0	26.0	17.0	0.0	48.0	80.0	2.0	
17	0.0	0.0	3.0	0.0	12.0	0.0	0.0	8.0	0.0	0.0	10.0	11.0	
18	0.0	0.0	4.0	0.0	11.0	0.0	1.0	7.0	0.0	0.0	0.0	0.0	
19	8.0	0.0	0.0	2.0	0.0	0.0	17.0	0.0	20.0	48.0	40.0	0.0	
20	4.0	0.0	0.0	12.0	0.0	11.0	0.0	0.0	28.0	24.0	30.0	22.0	
21	14.0	0.0	0.0	0.0	0.0	73.0	0.0	0.0	5.0	5.0	21.0	0.0	
22	6.0	0.0	0.0	0.0	89.0	70.0	21.0	0.0	25.0	47.0	27.0	12.0	
23	45.0	6.0	47.0	25.0	0.0	2.0	0.0	39.0	15.0	21.0	0.0	10.0	
24	4.0	0.0	5.0	0.0	3.0	8.0	0.0	0.0	0.0	55.0	0.0	32.0	
25	0.0	0.0	7.0	26.0	0.0	0.0	0.0	0.0	5.0	30.0	25.0	0.0	
26	0.0	0.0	45.0	0.0	10.0	7.0	0.0	0.0	6.0	53.0	0.0	10.0	
27	0.0	30.0	0.0	25.0	0.0	10.0	0.0	0.0	7.0	3.0	0.0	26.0	
28	0.0	6.0	12.0	6.0	0.0	11.0	11.0	0.0	11.0	0.0	0.0	0.0	
29	45.0	0.0	25.0	0.0	3.0	0.0	0.0	0.0	6.0	31.0	10.0	0.0	
30	0.0	3.0	0.0	8.0	2.0	0.0	0.0	0.0	7.0	9.0	6.0	0.0	
31	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	
Total	201.0	136.0	329.0	226.0	281.0	365.0	168.0	143.0	224.0	569.0	391.0	224.0	3257.0
Días Ll.	14	11	14	13	15	18	15	10	15	21	18	16	

Estación: Buenos Aires
Año : 2005

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.	Annual
1	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	4.0	3.0	0.0	0.0	
2	0.0	0.0	8.0	14.0	35.0	10.0	0.0	0.0	0.0	2.0	0.0	0.0	
3	3.0	0.0	25.0	0.0	0.0	0.0	20.0	0.0	0.0	3.0	4.0	0.0	
4	10.0	0.0	17.0	0.0	5.0	13.0	9.0	0.0	5.0	0.0	5.0	29.0	
5	3.0	0.0	0.0	6.0	17.0	35.0	0.0	0.0	2.0	11.0	1.0	14.0	
6	0.0	0.0	0.0	1.0	3.0	15.0	4.0	0.0	5.0	5.0	22.0	0.0	
7	0.0	0.0	0.0	2.0	6.0	5.0	0.0	0.0	0.0	9.0	1.0	0.0	
8	11.0	10.0	11.0	29.0	0.0	9.0	3.0	12.0	0.0	0.0	7.0	3.0	
9	2.0	15.0	0.0	0.0	4.0	11.0	0.0	0.0	0.0	17.0	2.0	0.0	
10	0.0	2.0	0.0	67.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
11	0.0	18.0	2.0	0.0	3.0	6.0	0.0	0.0	0.0	0.0	45.0	12.0	
12	4.0	3.0	0.0	5.0	0.0	0.0	11.0	0.0	0.0	23.0	10.0	12.0	
13	0.0	1.0	0.0	0.0	17.0	0.0	0.0	7.0	0.0	0.0	7.0	13.0	
14	15.0	0.0	2.0	0.0	20.0	0.0	10.0	4.0	0.0	4.0	32.0	4.0	
15	3.0	0.0	0.0	0.0	15.0	0.0	35.0	12.0	4.0	12.0	10.0	5.0	
16	3.0	0.0	3.0	0.0	0.0	0.0	18.0	2.0	0.0	12.0	2.0	3.0	
17	2.0	0.0	10.0	2.0	10.0	0.0	1.0	0.0	0.0	0.0	20.0	24.0	
18	0.0	0.0	13.0	0.0	10.0	0.0	14.0	1.0	0.0	0.0	0.0	1.0	
19	0.0	9.0	22.0	0.0	0.0	0.0	15.0	0.0	0.0	14.0	1.0	2.0	
20	42.0	12.0	4.0	16.0	0.0	0.0	0.0	0.0	0.0	13.0	3.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	10.0	25.0	5.0	
22	0.0	2.0	0.0	0.0	6.0	6.0	2.0	0.0	13.0	25.0	25.0	3.0	
23	0.0	0.0	0.0	11.0	0.0	0.0	0.0	91.0	14.0	19.0	11.0	2.0	
24	1.0	0.0	2.0	8.0	5.0	7.0	0.0	0.0	0.0	15.0	0.0	40.0	
25	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	8.0	13.0	5.0	15.0	
26	0.0	0.0	8.0	7.0	35.0	0.0	0.0	0.0	20.0	0.0	5.0	7.0	
27	0.0	13.0	0.0	17.0	1.0	0.0	0.0	5.0	15.0	28.0	0.0	1.0	
28	6.0	0.0	12.0	7.0	0.0	0.0	0.0	0.0	30.0	9.0	0.0	1.0	
29	2.0	4.0	34.0	0.0	2.0	0.0	0.0	0.0	4.0	3.0	20.0	0.0	
30	0.0	5.0	0.0	19.0	4.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
Total	107.0	85.0	148.0	267.0	229.0	123.0	142.0	139.0	124.0	252.0	264.0	196.0	2076.0
Días Ll.	14	10	16	17	19	12	12	10	12	22	23	20	



Estación: La Palmera
Año : 2005

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.	Annual
1	0.0	0.0	28.0	0.0	8.0	10.0	0.0	5.0	0.0	2.0	54.0	0.0	2529.0
2	0.0	0.0	32.0	30.0	15.0	18.0	23.0	0.0	2.0	0.0	0.0	0.0	
3	0.0	0.0	43.0	0.0	55.0	15.0	0.0	0.0	0.0	2.0	18.0	0.0	
4	0.0	20.0	36.0	0.0	27.0	6.0	0.0	2.0	2.0	0.0	3.0	24.0	
5	0.0	0.0	0.0	0.0	9.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	40.0	0.0	12.0	0.0	0.0	1.0	1.0	14.0	0.0	
7	30.0	10.0	0.0	0.0	2.0	20.0	0.0	1.0	0.0	0.0	2.0	32.0	
8	9.0	18.0	8.0	4.0	0.0	0.0	5.0	0.0	1.0	0.0	58.0	0.0	
9	0.0	20.0	0.0	0.0	9.0	7.0	0.0	0.0	0.0	5.0	3.0	0.0	
10	0.0	16.0	0.0	3.0	0.0	20.0	0.0	0.0	0.0	0.0	44.0	0.0	
11	43.0	18.0	0.0	40.0	0.0	4.0	0.0	0.0	0.0	0.0	3.0	2.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	4.0	30.0	0.0	
13	25.0	5.0	0.0	0.0	8.0	10.0	0.0	5.0	0.0	0.0	1.0	17.0	
14	23.0	0.0	0.0	0.0	0.0	0.0	10.0	2.0	0.0	13.0	2.0	18.0	
15	0.0	0.0	0.0	0.0	5.0	0.0	9.0	2.0	0.0	0.0	10.0	2.0	
16	0.0	10.0	31.0	107.0	22.0	0.0	0.0	2.0	0.0	9.0	0.0	1.0	
17	0.0	3.0	0.0	0.0	6.0	22.0	3.0	12.0	0.0	0.0	0.0	1.0	
18	1.0	0.0	0.0	0.0	10.0	18.0	0.0	12.0	0.0	6.0	10.0	5.0	
19	0.0	0.0	0.0	0.0	0.0	17.0	1.0	0.0	0.0	8.0	1.0	1.0	
20	13.0	22.0	2.0	8.0	0.0	0.0	1.0	0.0	0.0	23.0	26.0	4.0	
21	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	12.0	
22	0.0	0.0	0.0	0.0	18.0	0.0	2.0	0.0	5.0	38.0	18.0	3.0	
23	15.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	2.0	37.0	0.0	8.0	
24	0.0	0.0	18.0	30.0	28.0	0.0	0.0	0.0	0.0	48.0	0.0	5.0	
25	0.0	0.0	42.0	0.0	20.0	52.0	0.0	0.0	2.0	6.0	3.0	1.0	
26	0.0	0.0	10.0	32.0	20.0	5.0	0.0	0.0	0.0	12.0	2.0	0.0	
27	0.0	47.0	0.0	0.0	86.0	20.0	0.0	0.0	2.0	4.0	0.0	0.0	
28	0.0	0.0	8.0	10.0	0.0	8.0	0.0	0.0	0.0	2.0	0.0	19.0	
29	24.0	0.0	0.0	3.0	0.0	7.0	0.0	0.0	0.0	0.0	1.0	5.0	
30	10.0	0.0	15.0	0.0	50.0	0.0	0.0	0.0	1.0	0.0	3.0	0.0	
31	6.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	13.0	0.0	0.0	
Total	199.0	189.0	273.0	310.0	398.0	296.0	54.0	58.0	18.0	233.0	341.0	160.0	Annual
Días Ll.	11	11	12	12	18	19	8	12	9	18	22	18	

Estación: El Barranco
Año : 2005

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.	Annual
1	0.0	0.0	8.0	1.0	24.0	1.0	0.0	0.0	0.0	8.0	2.0	0.0	1565.0
2	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
3	0.0	0.0	14.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
4	0.0	0.0	7.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	40.0	
5	0.0	0.0	0.0	0.0	1.0	33.0	10.0	0.0	0.0	12.0	0.0	2.0	
6	0.0	0.0	0.0	0.0	0.0	10.0	11.0	5.0	0.0	9.0	21.0	0.0	
7	0.0	0.0	2.0	5.0	0.0	0.0	0.0	13.0	0.0	5.0	2.0	2.0	
8	0.0	0.0	10.0	13.0	0.0	0.0	2.0	0.0	0.0	5.0	7.0	3.0	
9	0.0	12.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	20.0	5.0	0.0	
10	5.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	7.0	21.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	22.0	6.0	
12	0.0	1.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	7.0	0.0	
13	0.0	0.0	0.0	0.0	15.0	2.0	8.0	3.0	0.0	0.0	9.0	3.0	
14	10.0	0.0	0.0	0.0	2.0	0.0	1.0	0.0	1.0	20.0	45.0	10.0	
15	3.0	3.0	7.0	0.0	0.0	0.0	12.0	9.0	12.0	6.0	25.0	6.0	
16	9.0	0.0	2.0	0.0	6.0	0.0	0.0	13.0	0.0	15.0	0.0	0.0	
17	0.0	0.0	8.0	0.0	22.0	0.0	26.0	3.0	0.0	0.0	3.0	7.0	
18	3.0	0.0	16.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	34.0	6.0	
19	0.0	9.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	3.0	0.0	
20	33.0	0.0	10.0	7.0	0.0	12.0	1.0	0.0	0.0	18.0	8.0	0.0	
21	0.0	0.0	0.0	20.0	0.0	0.0	1.0	0.0	0.0	13.0	23.0	3.0	
22	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	16.0	11.0	38.0	0.0	
23	0.0	10.0	0.0	20.0	2.0	0.0	0.0	30.0	10.0	10.0	34.0	0.0	
24	0.0	0.0	7.0	0.0	14.0	1.0	0.0	0.0	0.0	41.0	0.0	6.0	
25	0.0	0.0	0.0	21.0	8.0	0.0	0.0	0.0	0.0	13.0	0.0	8.0	
26	0.0	0.0	6.0	0.0	18.0	0.0	0.0	0.0	25.0	2.0	0.0	0.0	
27	0.0	15.0	0.0	7.0	0.0	0.0	0.0	0.0	12.0	23.0	0.0	3.0	
28	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	8.0	19.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
30	1.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	
31	0.0	0.0	1.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
Total	71.0	72.0	145.0	109.0	159.0	74.0	78.0	82.0	95.0	277.0	298.0	105.0	Annual
Días Ll.	8	8	15	10	13	10	11	9	9	20	19	14	

Estación: Combia
Año : 2005

Dpto: Risaralda
Mpio: Pereira

Latitud : 4° 51' N
Longitud: 75° 47' W
Altitud: 1173 m

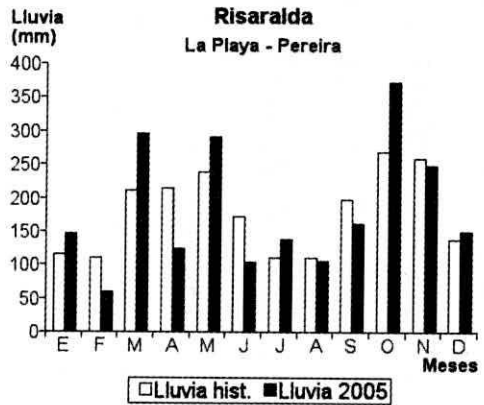
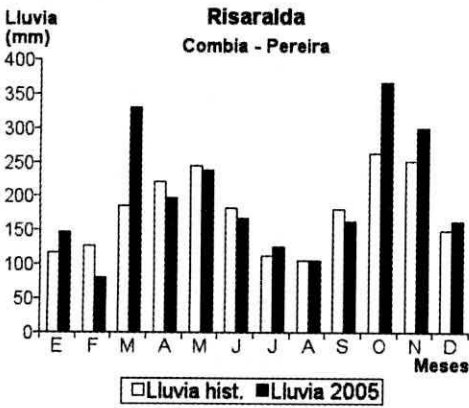
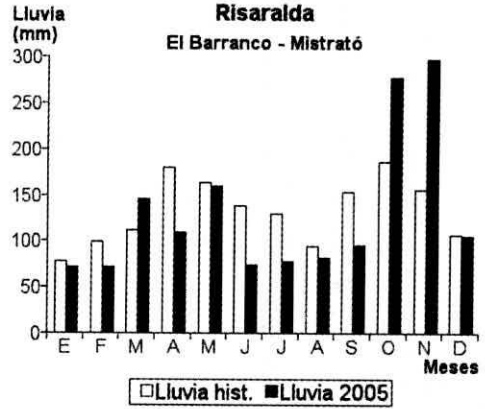
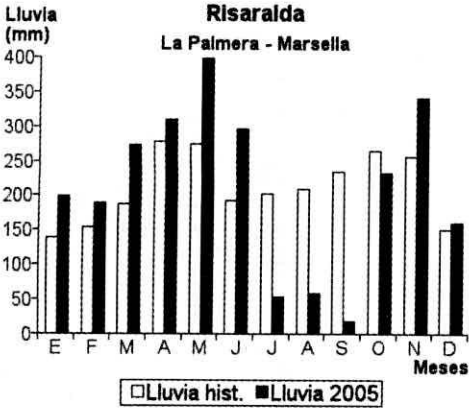
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	47.0	8.0	3.0	0.0	3.0	0.0	11.0	12.0	0.0	
2	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
3	0.0	0.0	38.0	0.0	24.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	41.0	0.0	8.0	15.0	0.0	0.0	23.0	0.0	0.0	17.0	
5	0.0	0.0	0.0	0.0	3.0	18.0	40.0	0.0	0.0	0.0	0.0	5.0	
6	0.0	0.0	60.0	6.0	0.0	27.0	7.0	0.0	6.0	10.0	6.0	0.0	
7	4.0	0.0	0.0	15.0	0.0	6.0	0.0	0.0	2.0	0.0	0.0	13.0	
8	29.0	16.0	20.0	0.0	0.0	0.0	8.0	0.0	0.0	4.0	24.0	0.0	
9	8.0	4.0	8.0	0.0	7.0	0.0	0.0	0.0	0.0	36.0	5.0	12.0	
10	0.0	0.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	6.0	
11	61.0	13.0	1.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	9.0	6.0	
12	3.0	25.0	1.0	0.0	0.0	0.0	0.0	8.0	21.0	11.0	8.0	0.0	
13	0.0	0.0	0.0	0.0	51.0	0.0	0.0	9.0	0.0	0.0	0.0	3.0	
14	15.0	0.0	0.0	0.0	0.0	21.0	7.0	12.0	0.0	73.0	13.0	8.0	
15	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	2.0	0.0	9.0	11.0	
16	0.0	0.0	0.0	38.0	0.0	0.0	19.0	0.0	0.0	25.0	10.0	0.0	
17	0.0	0.0	9.0	4.0	7.0	0.0	0.0	5.0	0.0	0.0	18.0	7.0	
18	0.0	0.0	6.0	0.0	5.0	0.0	0.0	9.0	0.0	9.0	10.0	0.0	
19	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	20.0	2.0	0.0	0.0	
20	0.0	1.0	4.0	3.0	0.0	0.0	1.0	0.0	2.0	11.0	26.0	6.0	
21	0.0	4.0	0.0	0.0	0.0	22.0	0.0	3.0	2.0	4.0	41.0	7.0	
22	0.0	0.0	0.0	0.0	16.0	19.0	18.0	3.0	10.0	15.0	13.0	6.0	
23	10.0	0.0	56.0	17.0	0.0	0.0	0.0	28.0	9.0	63.0	0.0	16.0	
24	0.0	0.0	26.0	15.0	5.0	0.0	0.0	0.0	0.0	10.0	0.0	18.0	
25	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	2.0	15.0	30.0	4.0	
26	0.0	0.0	39.0	0.0	19.0	0.0	0.0	0.0	7.0	4.0	17.0	2.0	
27	17.0	13.0	0.0	8.0	7.0	3.0	0.0	0.0	28.0	2.0	14.0	16.0	
28	0.0	4.0	9.0	13.0	0.0	18.0	5.0	0.0	5.0	0.0	0.0	0.0	
29	1.0	0.0	0.0	3.0	0.0	9.0	0.0	0.0	20.0	11.0	4.0	0.0	
30	0.0	0.0	0.0	23.0	5.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	
31	0.0	0.0	6.0	0.0	5.0	0.0	0.0	26.0	0.0	33.0	0.0	0.0	
Total	148.0	80.0	330.0	197.0	237.0	167.0	126.0	106.0	163.0	367.0	300.0	163.0	2384.0
Días LI.	9	8	16	15	17	13	10	10	16	20	19	18	

Estación: La Playa
Año : 2005

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	0.0	0.0	2.0	68.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	
2	1.0	0.0	40.0	0.0	35.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
3	2.0	0.0	20.0	2.0	8.0	2.0	0.0	0.0	19.0	9.0	0.0	36.0	
4	0.0	1.0	2.0	3.0	0.0	26.0	42.0	0.0	1.0	0.0	1.0	0.0	
5	0.0	0.0	58.0	10.0	0.0	2.0	3.0	0.0	1.0	18.0	1.0	0.0	
6	0.0	18.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	18.0	
7	20.0	7.0	33.0	0.0	0.0	7.0	4.0	0.0	0.0	0.0	28.0	2.0	
8	10.0	8.0	23.0	0.0	2.0	0.0	0.0	0.0	0.0	72.0	2.0	15.0	
9	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	25.0	1.0	
10	59.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	1.0	2.0	
11	5.0	17.0	0.0	0.0	25.0	0.0	1.0	0.0	0.0	0.0	4.0	0.0	
12	0.0	0.0	0.0	0.0	25.0	2.0	0.0	13.0	0.0	0.0	0.0	2.0	
13	0.0	0.0	0.0	2.0	5.0	32.0	2.0	14.0	0.0	68.0	12.0	1.0	
14	2.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	15.0	0.0	4.0	2.0	
15	10.0	0.0	0.0	40.0	0.0	0.0	62.0	4.0	0.0	38.0	15.0	0.0	
16	0.0	2.0	2.0	5.0	8.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	13.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	12.0	1.0	
18	0.0	0.0	0.0	5.0	0.0	0.0	4.0	7.0	3.0	2.0	0.0	0.0	
19	0.0	0.0	0.0	1.0	0.0	0.0	4.0	0.0	12.0	8.0	74.0	0.0	
20	0.0	0.0	0.0	2.0	8.0	12.0	0.0	0.0	0.0	14.0	26.0	0.0	
21	0.0	0.0	0.0	0.0	18.0	8.0	0.0	20.0	1.0	34.0	13.0	2.0	
22	0.0	0.0	30.0	12.0	0.0	0.0	0.0	0.0	38.0	14.0	0.0	1.0	
23	10.0	0.0	35.0	2.0	0.0	0.0	0.0	12.0	0.0	0.0	15.0	35.0	
24	2.0	2.0	0.0	25.0	0.0	2.0	0.0	0.0	3.0	15.0	0.0	15.0	
25	0.0	2.0	0.0	5.0	28.0	4.0	0.0	0.0	0.0	16.0	12.0	16.0	
26	4.0	0.0	18.0	0.0	2.0	1.0	0.0	0.0	15.0	7.0	3.0	0.0	
27	0.0	0.0	0.0	3.0	0.0	2.0	8.0	0.0	20.0	1.0	0.0	0.0	
28	20.0	2.0	7.0	2.0	0.0	2.0	0.0	0.0	0.0	4.0	1.0	0.0	
29	0.0	0.0	0.0	0.0	1.0	1.0	0.0	2.0	9.0	4.0	0.0	0.0	
30	0.0	0.0	2.0	2.0	1.0	0.0	0.0	0.0	19.0	14.0	0.0	0.0	
31	0.0	0.0	1.0	0.0	0.0	0.0	2.0	34.0	0.0	15.0	0.0	0.0	
Total	147.0	59.0	296.0	125.0	291.0	104.0	138.0	106.0	162.0	372.0	249.0	149.0	2198.0
Días LI.	13	9	16	18	16	15	12	8	14	20	18	15	



Estación: Los Cábulos
Año : 2005

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	0.0	0.0	11.0	9.0	4.0	0.0	0.0	0.0	0.0	9.0	0.0	
2	0.0	0.0	0.0	10.0	41.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
3	0.0	0.0	46.0	0.0	21.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	3.0	0.0	20.0	20.0	16.0	0.0	8.0	0.0	0.0	31.0	
5	0.0	0.0	0.0	1.0	5.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	50.0	0.0	0.0	30.0	53.0	0.0	5.0	6.0	23.0	0.0	
7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	24.0	4.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	21.0	0.0	
9	3.0	0.0	36.0	0.0	6.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
10	0.0	20.0	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	2.0	
11	82.0	35.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	33.0	5.0	
12	20.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	
13	20.0	0.0	0.0	0.0	41.0	0.0	0.0	19.0	0.0	8.0	0.0	22.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	6.0	0.0	8.0	
15	0.0	0.0	0.0	0.0	62.0	0.0	5.0	3.0	10.0	10.0	0.0	0.0	
16	0.0	12.0	9.0	0.0	5.0	0.0	50.0	0.0	0.0	17.0	9.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	35.0	4.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
19	0.0	7.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
20	2.0	3.0	22.0	0.0	0.0	0.0	4.0	0.0	0.0	7.0	78.0	28.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	64.0	4.0	
22	0.0	0.0	40.0	0.0	10.0	10.0	11.0	0.0	44.0	35.0	5.0	3.0	
23	4.0	0.0	45.0	2.0	0.0	0.0	0.0	23.0	14.0	0.0	0.0	7.0	
24	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	
25	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	4.0	34.0	29.0	0.0	
26	2.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	
27	0.0	14.0	13.0	10.0	0.0	0.0	0.0	0.0	20.0	1.0	1.0	15.0	
28	0.0	0.0	5.0	9.0	0.0	4.0	0.0	0.0	2.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	5.0	
30	2.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	
31	11.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	10.0	0.0	0.0	
Total	172.0	95.0	321.0	113.0	239.0	131.0	200.0	109.0	119.0	238.0	301.0	145.0	2183.0
Días LI.	11	7	13	10	13	8	8	8	10	15	12	12	

Estación: La Renta
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	5.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	1.0	0.0	0.0	42.0	10.0	0.0	0.0	13.0	3.0	0.0	1.0	
3	0.0	0.0	37.0	0.0	41.0	5.0	5.0	0.0	0.0	0.0	0.0	35.0	
4	0.0	0.0	39.0	0.0	22.0	20.0	0.0	0.0	10.0	0.0	8.0	12.0	
5	0.0	0.0	0.0	4.0	3.0	14.0	40.0	0.0	0.0	6.0	4.0	0.0	
6	0.0	3.0	46.0	11.0	0.0	6.0	35.0	0.0	0.0	0.0	0.0	3.0	
7	0.0	5.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	14.0	28.0	0.0	
8	5.0	13.0	2.0	0.0	0.0	0.0	0.0	0.0	3.0	31.0	3.0	0.0	
9	0.0	0.0	2.0	1.0	7.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	17.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	28.0	8.0	
11	34.0	19.0	0.0	11.0	0.0	5.0	0.0	0.0	0.0	38.0	8.0	0.0	
12	0.0	18.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	12.0	31.0	
13	32.0	0.0	0.0	0.0	56.0	11.0	1.0	12.0	0.0	38.0	3.0	0.0	
14	27.0	0.0	0.0	0.0	0.0	3.0	6.0	12.0	0.0	0.0	0.0	2.0	
15	0.0	0.0	0.0	0.0	51.0	20.0	10.0	7.0	2.0	40.0	1.0	13.0	
16	3.0	12.0	0.0	2.0	0.0	4.0	9.0	0.0	0.0	0.0	4.0	0.0	
17	0.0	0.0	32.0	0.0	7.0	9.0	8.0	3.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	4.0	0.0	12.0	10.0	0.0	5.0	0.0	59.0	51.0	0.0	
19	2.0	0.0	0.0	20.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	3.0	
20	0.0	0.0	4.0	4.0	0.0	2.0	4.0	0.0	8.0	0.0	0.0	2.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	40.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	11.0	1.0	0.0	0.0	24.0	25.0	0.0	23.0	
23	4.0	0.0	0.0	2.0	0.0	0.0	0.0	12.0	17.0	14.0	0.0	33.0	
24	6.0	0.0	4.0	3.0	14.0	7.0	0.0	0.0	4.0	7.0	0.0	3.0	
25	0.0	0.0	0.0	3.0	3.0	9.0	0.0	0.0	0.0	1.0	14.0	13.0	
26	0.0	0.0	27.0	0.0	2.0	10.0	0.0	0.0	46.0	7.0	1.0	9.0	
27	6.0	0.0	0.0	1.0	1.0	3.0	0.0	0.0	2.0	0.0	0.0	0.0	
28	2.0	5.0	21.0	2.0	0.0	18.0	0.0	0.0	7.0	7.0	0.0	0.0	
29	0.0	0.0	0.0	2.0	0.0	30.0	0.0	0.0	0.0	17.0	0.0	0.0	
30	0.0	0.0	0.0	11.0	4.0	25.0	0.0	0.0	45.0	0.0	0.0	0.0	
31	0.0	0.0	2.0	0.0	18.0	0.0	0.0	4.0	0.0	3.0	0.0	0.0	
Total	121.0	93.0	220.0	79.0	302.0	266.0	120.0	56.0	226.0	350.0	165.0	191.0	2189.0
Días LI.	10	9	12	15	18	25	11	8	13	17	13	15	

Estación: La Oriental
Año : 2005

Dpto: Risaralda
Mpio: Quinchía

Latitud : 5° 22' N
Longitud: 75° 43' W
Altitud: 1730 m

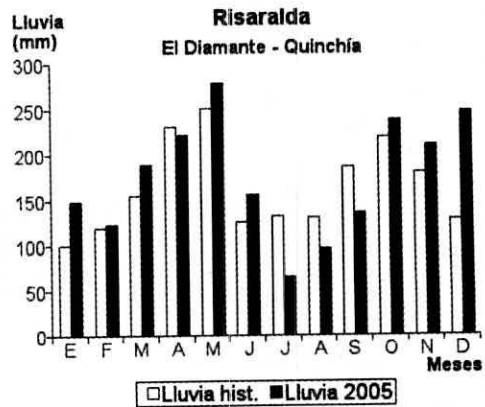
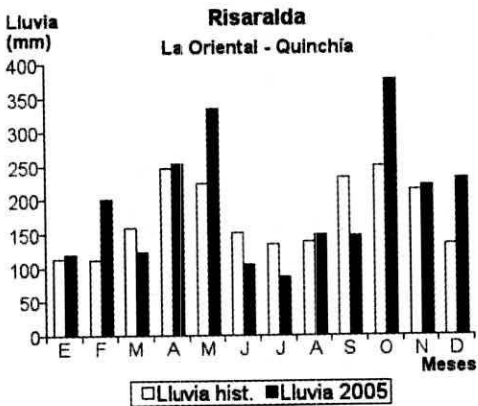
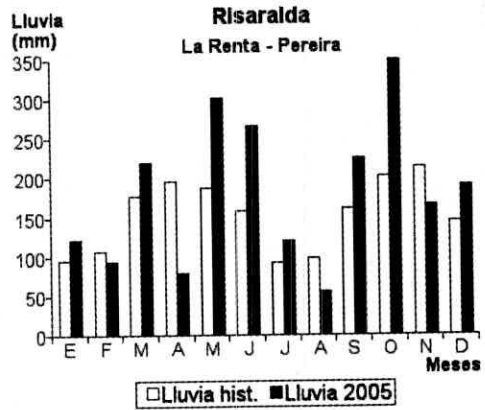
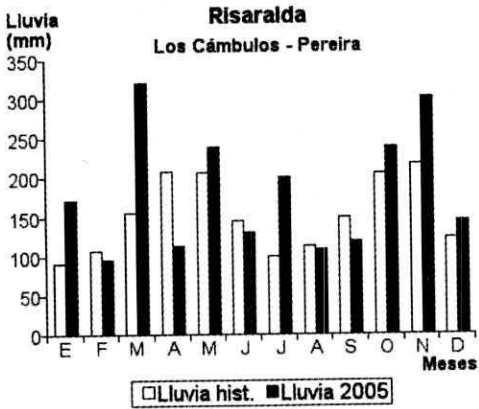
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	13.0	4.0	18.0	4.0	0.0	0.0	0.0	0.0	6.0	9.0	0.0	
2	0.0	0.0	21.0	37.0	20.0	0.0	0.0	0.0	14.0	50.0	0.0	0.0	
3	0.0	0.0	10.0	0.0	0.0	8.0	0.0	0.0	0.0	11.0	0.0	2.0	
4	12.0	0.0	4.0	7.0	62.0	15.0	0.0	0.0	1.0	4.0	8.0	18.0	
5	10.0	0.0	0.0	0.0	16.0	27.0	18.0	0.0	1.0	0.0	0.0	4.0	
6	0.0	0.0	8.0	12.0	0.0	22.0	7.0	0.0	3.0	6.0	20.0	0.0	
7	0.0	20.0	0.0	14.0	20.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	3.0	44.0	9.0	8.0	0.0	0.0	0.0	6.0	0.0	0.0	2.0	0.0	
9	0.0	0.0	0.0	7.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	14.0	13.0	2.0	12.0	0.0	3.0	0.0	0.0	0.0	0.0	4.0	0.0	
11	0.0	22.0	0.0	0.0	34.0	2.0	5.0	0.0	0.0	0.0	33.0	20.0	
12	2.0	0.0	0.0	1.0	0.0	0.0	7.0	3.0	0.0	10.0	3.0	4.0	
13	0.0	1.0	0.0	0.0	33.0	0.0	3.0	25.0	0.0	10.0	3.0	18.0	
14	26.0	0.0	0.0	0.0	21.0	5.0	9.0	5.0	1.0	78.0	22.0	36.0	
15	7.0	0.0	0.0	0.0	19.0	0.0	1.0	63.0	19.0	5.0	14.0	12.0	
16	5.0	3.0	4.0	4.0	0.0	0.0	20.0	10.0	0.0	6.0	0.0	0.0	
17	5.0	0.0	10.0	0.0	18.0	0.0	1.0	0.0	0.0	15.0	2.0	0.0	
18	18.0	0.0	5.0	0.0	10.0	0.0	3.0	3.0	0.0	0.0	13.0	10.0	
19	0.0	35.0	8.0	7.0	0.0	0.0	9.0	0.0	0.0	15.0	9.0	1.0	
20	0.0	15.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	10.0	8.0	12.0	
21	0.0	9.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	5.0	20.0	6.0	
22	0.0	0.0	0.0	0.0	13.0	4.0	0.0	2.0	21.0	20.0	5.0	8.0	
23	0.0	0.0	0.0	33.0	3.0	0.0	0.0	30.0	21.0	35.0	4.0	4.0	
24	2.0	0.0	0.0	0.0	0.0	11.0	0.0	2.0	0.0	33.0	0.0	30.0	
25	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	31.0	8.0	27.0	33.0	
26	0.0	26.0	2.0	1.0	7.0	0.0	0.0	0.0	6.0	0.0	1.0	12.0	
27	0.0	0.0	0.0	4.0	3.0	0.0	0.0	0.0	22.0	31.0	0.0	2.0	
28	0.0	0.0	19.0	19.0	0.0	0.0	3.0	0.0	4.0	3.0	0.0	0.0	
29	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	12.0	0.0	
30	3.0	0.0	0.0	40.0	31.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	
31	0.0	15.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
Total	120.0	201.0	123.0	254.0	335.0	105.0	86.0	149.0	146.0	377.0	221.0	232.0	Annual 2349.0
Dias Ll.	13	11	15	18	18	11	12	10	13	22	21	18	

Estación: El Diamante
Año : 2005

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.	Annual
1	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	6.4	1.2	0.0	
2	0.0	0.0	30.2	30.1	8.6	0.0	0.0	0.0	14.5	8.1	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	21.1	0.0	
4	1.2	0.0	18.7	14.5	21.1	36.6	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	35.6	0.0	0.0	0.0	8.6	0.0	0.0	
6	0.0	0.0	5.2	28.4	0.0	23.4	20.6	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	20.3	0.0	0.0	0.0	0.0	0.0	15.3	0.0	21.9	
8	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	
9	0.0	12.2	25.2	0.0	0.0	28.2	0.0	0.0	0.0	14.2	20.9	0.0	
10	9.0	0.0	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	30.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	15.0	29.8	0.0	0.0	66.7	0.0	0.0	0.0	0.0	12.2	0.0	30.4	
13	25.0	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.3	
14	20.0	0.0	0.0	0.0	50.9	0.0	0.0	15.6	0.0	15.7	48.3	0.0	
15	0.0	0.0	0.0	0.0	14.6	0.0	28.4	50.6	0.0	18.6	18.3	18.4	
16	13.9	4.9	4.7	0.0	0.0	0.0	0.0	2.9	0.0	0.0	13.1	15.1	
17	0.0	0.0	7.8	0.0	0.0	30.6	10.5	0.0	0.0	0.0	0.0	17.2	
18	0.0	0.0	0.0	0.0	40.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	12.2	5.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	10.5	10.2	0.0	9.8	0.0	0.0	0.0	0.0	14.8	22.0	0.0	0.0	
21	0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	1.5	0.0	0.0	20.2	0.0	0.0	0.0	6.2	0.0	0.0	26.4	0.0	
23	0.0	0.0	25.1	0.0	0.0	0.0	5.2	15.4	0.0	25.4	25.5	21.4	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	5.4	23.4	30.2	
25	15.5	0.0	0.0	11.6	0.0	0.0	0.0	0.0	29.1	20.2	0.0	22.1	
26	0.0	0.0	30.2	0.0	0.0	0.0	0.0	0.0	18.4	24.3	0.0	9.2	
27	0.0	0.0	0.0	18.5	40.8	0.0	0.0	0.0	11.3	20.7	0.0	0.0	
28	0.0	32.1	0.0	0.0	0.0	0.0	0.0	0.0	15.1	0.0	0.0	0.0	
29	0.0	0.0	10.1	28.2	0.0	1.6	0.0	0.0	6.5	0.0	12.1	0.0	
30	6.7	0.0	0.0	0.0	35.2	0.0	0.0	4.9	0.0	11.0	0.0	5.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	
Total	148.3	123.4	189.2	220.9	278.0	156.0	64.7	95.6	134.9	238.6	210.3	246.9	Annual 2106.8
Dias Ll.	11	8	11	13	8	6	4	6	8	16	10	12	



Estación: Ceylán
Año : 2005

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.	
1	0.0	0.0	2.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	3.0	0.0	0.0	7.0	11.0	0.0	0.0	0.0	0.0	0.0	33.0	
4	0.0	0.0	0.0	0.0	27.0	32.0	0.0	0.0	0.0	2.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	8.0	7.0	0.0	0.0	0.0	0.0	4.0	42.0	
6	0.0	26.0	0.0	0.0	0.0	8.0	3.0	6.0	29.0	6.0	0.0	0.0	
7	0.0	33.0	5.0	0.0	2.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	
8	10.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	10.0	0.0	
9	7.0	13.0	0.0	1.0	0.0	0.0	3.0	11.0	1.0	26.0	30.0	0.0	
10	7.0	119.0	0.0	3.0	0.0	9.0	2.0	2.0	0.0	0.0	0.0	0.0	
11	5.0	15.0	0.0	20.0	0.0	2.0	0.0	0.0	0.0	0.0	42.0	0.0	
12	0.0	0.0	0.0	0.0	11.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	
13	11.0	0.0	0.0	31.0	4.0	13.0	0.0	0.0	0.0	72.0	12.0	10.0	
14	5.0	11.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	7.0	10.0	0.0	
15	8.0	25.0	0.0	0.0	6.0	4.0	0.0	12.0	0.0	0.0	0.0	0.0	
16	37.0	9.0	0.0	6.0	17.0	0.0	0.0	9.0	0.0	5.0	9.0	0.0	
17	9.0	0.0	0.0	36.0	0.0	0.0	2.0	0.0	0.0	0.0	6.0	0.0	
18	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	6.0	0.0	15.0	0.0	
19	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	2.0	0.0	
20	0.0	0.0	0.0	8.0	0.0	0.0	0.0	3.0	0.0	17.0	32.0	49.0	
21	0.0	0.0	0.0	6.0	11.0	0.0	0.0	0.0	0.0	7.0	16.0	2.0	
22	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	9.0	5.0	0.0	
23	2.0	0.0	0.0	9.0	7.0	0.0	0.0	0.0	5.0	0.0	2.0	0.0	
24	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	7.0	1.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	
26	0.0	6.0	0.0	0.0	0.0	0.0	0.0	17.0	26.0	22.0	0.0	0.0	
27	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	9.0	0.0	0.0	
28	13.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	
29	0.0		0.0	10.0	6.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	
30	17.0		0.0	8.0	1.0	3.0	0.0	0.0	2.0	0.0	12.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		1.0		0.0	
Total	134.0	308.0	7.0	174.0	162.0	98.0	15.0	66.0	93.0	213.0	197.0	136.0	Anual
Días LI.	13	12	2	13	15	11	8	8	11	15	14	5	1603.0

Estación: Chapa
Año : 2005

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.	
1	0.0	2.0	5.0	1.0	9.0	0.0	0.0	4.0	4.0	10.0			
2	0.0	3.0	1.0	65.0	68.0	0.0	0.0	11.0	11.0	6.0			
3	0.0	0.0	3.0	5.0	5.0	11.0	5.0	0.0	0.0	5.0			
4	0.0	6.0	0.0	72.0	14.0	10.0	2.0	0.0	0.0	6.0			
5	0.0	1.0	0.0	11.0	18.0	4.0	0.0	0.0	10.0	7.0			
6	32.0	2.0	0.0	3.0	20.0	1.0	0.0	0.0	0.0	5.0			
7	3.0	6.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	3.0			
8	12.0	17.0	0.0	6.0	0.0	6.0	4.0	0.0	10.0	8.0			
9	3.0	16.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	11.0			
10	11.0	28.0	0.0	3.0	3.0	3.0	6.0	2.0	2.0	10.0			
11	6.0	5.0	0.0	1.0	0.0	4.0	3.0	11.0	9.0	12.0			
12	0.0	3.0	0.0	4.0	0.0	0.0	2.0	9.0	11.0	14.0			
13	3.0	0.0	0.0	0.0	1.0	0.0	0.0	3.0	5.0	10.0			
14	8.0	0.0	0.0	10.0	3.0	0.0	2.0	0.0	2.0	15.0			
15	1.0	1.0	0.0	0.0	11.0	0.0	0.0	0.0	10.0	16.0			
16	3.0	0.0	0.0	8.0	5.0	0.0	0.0	6.0	2.0	15.0			
17	0.0	0.0	0.0	4.0	24.0	0.0	0.0	1.0	0.0	14.0			
18	0.0	0.0	0.0	11.0	19.0	0.0	0.0	9.0	3.0	12.0			
19	0.0	0.0	9.0	2.0	5.0	0.0	0.0	2.0	5.0	16.0			
20	0.0	0.0	5.0	13.0	0.0	1.0	0.0	0.0	2.0	15.0			
21	0.0	0.0	0.0	3.0	2.0	8.0	0.0	0.0	2.0	10.0			
22	0.0	0.0	0.0	1.0	0.0	4.0	0.0	0.0	13.0	11.0			
23	0.0	0.0	0.0	0.0	11.0	1.0	0.0	2.0	12.0	90.0			
24	0.0	0.0	11.0	0.0	18.0	3.0	4.0	0.0	10.0	13.0			
25	0.0	0.0	3.0	1.0	0.0	1.0	0.0	0.0	5.0	13.0			
26	0.0	0.0	1.0	14.0	0.0	5.0	0.0	5.0	6.0	9.0			
27	0.0	0.0	3.0	2.0	10.0	9.0	0.0	0.0	3.0	10.0			
28	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.0	12.0			
29	6.0		0.0	6.0	5.0	11.0	0.0	4.0	0.0	13.0			
30	0.0		0.0	0.0	11.0	3.0	2.0	12.0	10.0	0.0			
31	0.0		0.0		9.0		10.0	10.0		0.0			
Total	91.0	90.0	41.0	255.0	274.0	86.0	40.0	91.0	149.0	391.0			Anual
Días LI.	12	12	9	23	22	18	10	15	23	29			

Estación: Villanueva
Año : 2005

Dpto: Santander
Mpio: Charalá

Latitud : 6° 14' N
Longitud: 73° 10' W
Altitud: 1450 m

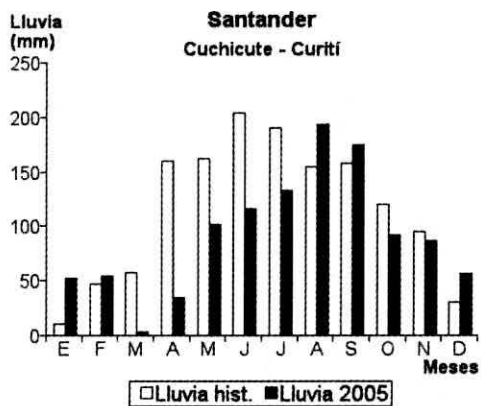
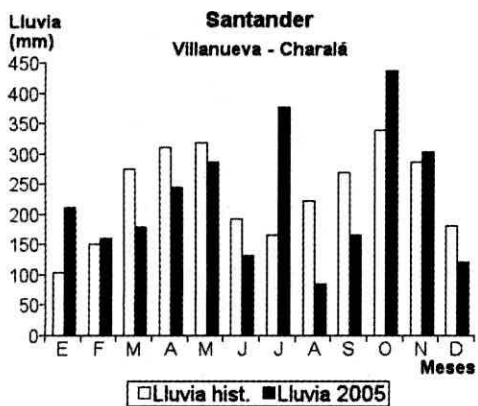
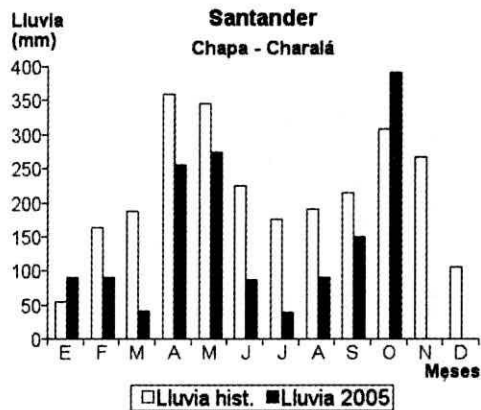
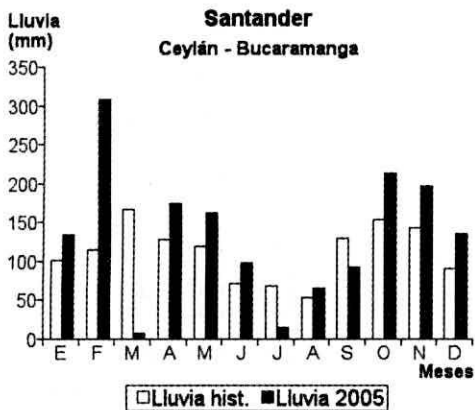
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	5.0	1.0	4.0	0.0	0.0	4.0	0.0	0.0	0.0	28.0	0.0	6.0	
2	50.0	7.0	0.0	10.0	0.0	32.0	4.0	0.0	0.0	0.0	0.0	0.0	
3	2.0	14.0	20.0	2.0	38.0	0.0	0.0	4.0	2.0	12.0	34.0	0.0	
4	0.0	0.0	2.0	18.0	20.0	18.0	0.0	0.0	0.0	4.0	2.0	0.0	
5	0.0	0.0	0.0	55.0	18.0	0.0	48.0	18.0	0.0	0.0	0.0	0.0	
6	0.0	4.0	4.0	0.0	2.0	6.0	0.0	0.0	8.0	0.0	4.0	2.0	
7	1.0	28.0	0.0	0.0	16.0	10.0	0.0	4.0	0.0	2.0	8.0	0.0	
8	2.0	15.0	0.0	20.0	0.0	8.0	52.0	0.0	0.0	24.0	22.0	0.0	
9	8.0	41.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	
10	35.0	0.0	0.0	14.0	0.0	0.0	38.0	0.0	0.0	22.0	22.0	0.0	
11	15.0	22.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	18.0	0.0	0.0	
12	9.0	0.0	0.0	0.0	28.0	0.0	5.0	0.0	0.0	0.0	8.0	0.0	
13	8.0	0.0	0.0	28.0	0.0	0.0	29.0	2.0	0.0	0.0	0.0	0.0	
14	11.0	16.0	0.0	0.0	6.0	0.0	64.0	6.0	0.0	8.0	0.0	8.0	
15	19.0	0.0	0.0	0.0	25.0	0.0	0.0	15.0	4.0	12.0	4.0	0.0	
16	40.0	0.0	0.0	2.0	66.0	4.0	0.0	4.0	0.0	4.0	0.0	2.0	
17	1.0	0.0	2.0	0.0	12.0	0.0	12.0	0.0	4.0	0.0	0.0	0.0	
18	0.0	0.0	4.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
19	0.0	2.0	24.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	8.0	82.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0	0.0	48.0	42.0	0.0	
21	0.0	0.0	28.0	0.0	18.0	38.0	0.0	10.0	0.0	46.0	8.0	4.0	
22	0.0	10.0	0.0	0.0	4.0	0.0	0.0	0.0	8.0	18.0	6.0	12.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	45.0	52.0	12.0	0.0	
24	0.0	0.0	30.0	8.0	0.0	0.0	0.0	0.0	24.0	0.0	85.0	4.0	
25	0.0	0.0	0.0	10.0	2.0	0.0	0.0	8.0	48.0	18.0	0.0	0.0	
26	0.0	0.0	0.0	2.0	0.0	0.0	12.0	0.0	2.0	0.0	0.0	0.0	
27	1.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
28	2.0	0.0	0.0	0.0	6.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	1.0	48.0	40.0	18.0	0.0	0.0	0.0	6.0	8.0	12.0	0.0	0.0	
30	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.0	0.0	0.0	
31	1.0	0.0	0.0	0.0	0.0	44.0	6.0	46.0	0.0	0.0	0.0	0.0	
Total	211.0	160.0	178.0	244.0	287.0	132.0	376.0	85.0	165.0	436.0	303.0	120.0	2697.0
Días LL.	18	11	11	14	16	9	13	12	12	19	15	8	

Estación: Cuchicute
Año : 2005

Dpto: Santander
Mpio: Curití

Latitud : 6° 34' N
Longitud: 73° 4' W
Altitud: 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	1.0	0.0	0.0	12.0	0.0	4.0	0.0	0.0	4.0	0.0	1.0	
2	4.0	0.0	0.0	0.0	0.0	8.0	0.0	5.0	0.0	8.0	35.0	1.0	
3	0.0	0.0	0.0	0.0	4.0	0.0	8.0	6.0	36.0	0.0	0.0	1.0	
4	0.0	0.0	0.0	18.0	2.0	15.0	0.0	0.0	0.0	0.0	0.0	5.0	
5	9.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	10.0	15.0	1.0	
6	0.0	4.0	0.0	0.0	0.0	0.0	16.0	9.0	18.0	0.0	0.0	1.0	
7	8.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	1.0	
8	0.0	0.0	0.0	0.0	12.0	0.0	12.0	15.0	0.0	0.0	8.0	1.0	
9	0.0	0.0	0.0	0.0	0.0	24.0	3.0	0.0	14.0	0.0	0.0	1.0	
10	0.0	2.0	3.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	11.0	
11	0.0	0.0	0.0	3.0	4.0	0.0	1.0	24.0	8.0	24.0	0.0	1.0	
12	0.0	0.0	0.0	2.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	1.0	
13	0.0	0.0	0.0	0.0	0.0	4.0	0.0	3.0	1.0	9.0	0.0	1.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	6.0	2.0	5.0	3.0	5.0	1.0	
15	15.0	12.0	0.0	0.0	10.0	0.0	2.0	1.0	0.0	0.0	0.0	1.0	
16	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	24.0	0.0	0.0	1.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	1.0	
19	0.0	35.0	0.0	0.0	0.0	32.0	12.0	16.0	18.0	0.0	9.0	1.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	0.0	14.0	10.0	1.0	
21	6.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	15.0	0.0	0.0	1.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	1.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	10.0	0.0	1.0	
25	0.0	0.0	0.0	0.0	0.0	27.0	4.0	0.0	4.0	0.0	0.0	1.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	1.0	
27	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	6.0	4.0	1.0	
28	10.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	1.0	
29	0.0	0.0	0.0	0.0	0.0	6.0	0.0	43.0	0.0	0.0	0.0	1.0	
30	0.0	0.0	0.0	8.0	4.0	0.0	0.0	0.0	0.0	4.0	1.0	1.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
Total	52.0	54.0	3.0	34.0	101.0	116.0	133.0	193.0	175.0	92.0	87.0	57.0	1097.0
Días LL.	6	5	1	6	11	7	14	15	14	10	8	30	



Estación: Miporal
Año : 2005

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	7.0	7.0	3.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	
2	0.0	1.0	0.0	2.0	35.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0	
3	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	35.0	7.0	
4	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	3.0	6.0	
5	0.0	0.0	0.0	0.0	65.0	10.0	0.0	4.0	5.0	0.0	4.0	0.0	
6	0.0	0.0	0.0	3.0	48.0	0.0	1.0	0.0	2.0	0.0	0.0	0.0	
7	0.0	4.0	0.0	2.0	0.0	0.0	0.0	0.0	50.0	3.0	0.0	0.0	
8	0.0	26.0	0.0	0.0	0.0	2.0	35.0	5.0	0.0	0.0	0.0	0.0	
9	0.0	4.0	0.0	2.0	0.0	8.0	0.0	0.0	0.0	0.0	13.0	0.0	
10	0.0	10.0	0.0	0.0	0.0	0.0	0.0	3.0	8.0	4.0	4.0	2.0	
11	0.0	80.0	0.0	0.0	0.0	0.0	7.0	8.0	0.0	5.0	0.0	8.0	
12	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
13	0.0	0.0	0.0	2.0	3.0	4.0	8.0	35.0	0.0	0.0	2.0	0.0	
14	0.0	0.0	0.0	13.0	15.0	12.0	0.0	0.0	3.0	30.0	0.0	0.0	
15	18.0	16.0	0.0	0.0	25.0	0.0	0.0	10.0	4.0	5.0	7.0	0.0	
16	8.0	20.0	0.0	3.0	7.0	5.0	0.0	0.0	0.0	0.0	10.0	15.0	
17	11.0	0.0	0.0	0.0	8.0	15.0	6.0	0.0	0.0	3.0	0.0	0.0	
18	0.0	0.0	0.0	5.0	35.0	0.0	9.0	4.0	0.0	10.0	0.0	0.0	
19	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	
20	8.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	10.0	0.0	3.0	0.0	
21	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	2.0	43.0	5.0	10.0	
22	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	3.0	10.0	4.0	0.0	
23	0.0	0.0	0.0	0.0	4.0	18.0	0.0	3.0	7.0	4.0	10.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	2.0	3.0	10.0	3.0	0.0	2.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	4.0	0.0	5.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	4.0	4.0	0.0	0.0	
28	0.0	55.0	0.0	0.0	0.0	0.0	15.0	0.0	30.0	3.0	0.0	0.0	
29	0.0	0.0	3.0	3.0	0.0	0.0	0.0	3.0	5.0	35.0	0.0	4.0	
30	0.0	0.0	0.0	7.0	4.0	2.0	0.0	0.0	14.0	0.0	3.0	0.0	
31	0.0	0.0	0.0	0.0	5.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
Total	45.0	219.0	10.0	63.0	260.0	118.0	123.0	102.0	158.0	169.0	139.0	52.0	1458.0
Días Ll.	4	10	2	13	15	13	10	14	17	15	16	7	

Estación: Bonanza
Año : 2005

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	0.0	51.0	5.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
2	0.0	0.0	5.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	20.0	0.0	0.0	15.0	0.0	0.0	0.0	15.0	30.0	
4	0.0	0.0	4.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	
5	0.0	50.0	0.0	15.0	2.0	0.0	0.0	0.0	6.0	0.0	0.0	8.0	
6	0.0	132.0	4.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	5.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	21.0	
8	12.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	7.0	
9	0.0	106.0	0.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	17.0	0.0	0.0	20.0	0.0	0.0	3.0	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	14.0	98.0	0.0	
12	0.0	10.0	0.0	0.0	20.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	
13	30.0	0.0	0.0	60.0	75.0	5.0	0.0	0.0	45.0	0.0	7.0	0.0	
14	7.0	0.0	0.0	0.0	0.0	6.0	0.0	45.0	0.0	14.0	20.0	0.0	
15	57.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	12.0	0.0	10.0	0.0	
16	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	19.0	14.0	
17	15.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
18	12.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	21.0	0.0	
19	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	45.0	0.0	0.0	10.0	0.0	0.0	20.0	0.0	0.0	30.0	10.0	80.0	
21	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	15.0	0.0	
22	0.0	0.0	0.0	8.0	32.0	0.0	0.0	0.0	5.0	0.0	31.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	4.0	0.0	
24	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
25	17.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	50.0	0.0	0.0	
26	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	18.0	
27	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	125.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	97.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	195.0	472.0	28.0	259.0	283.0	58.0	69.0	52.0	96.0	278.0	277.0	238.0	2305.0
Días Ll.	8	9	4	8	13	6	6	3	6	9	14	8	

Estación: Chochos
Año : 2005

Dpto: Santander
Mpio: Hato

Latitud : 6° 33' N
Longitud: 73° 19' W
Altitud: 1400 m

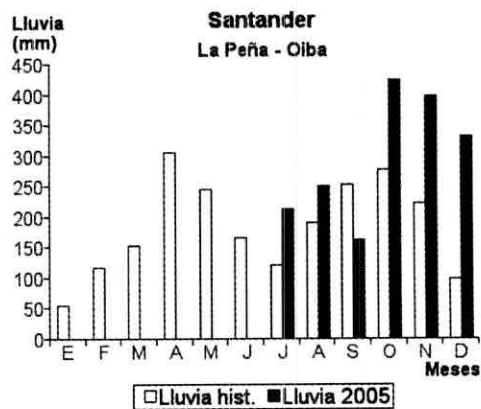
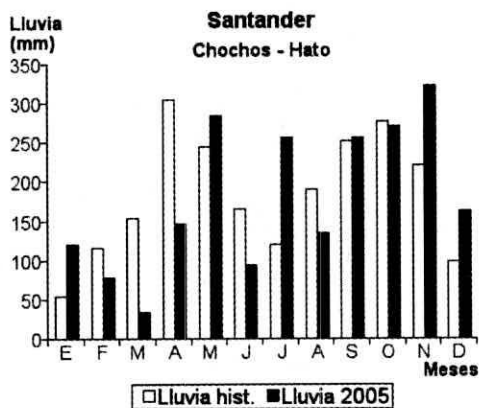
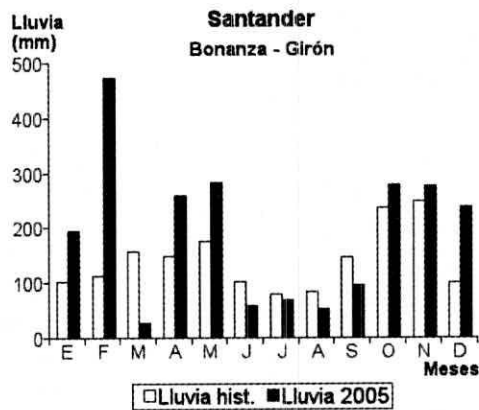
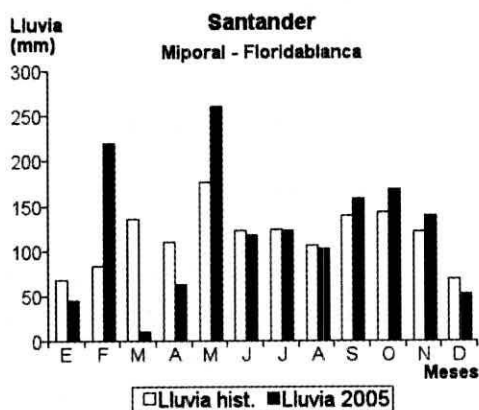
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	11.0	3.0	0.0	0.0	5.0	0.0	24.0	13.0	0.0	
3	0.0	3.0	0.0	0.0	1.0	0.0	0.0	9.0	13.0	0.0	69.0	0.0	
4	0.0	0.0	0.0	3.0	9.0	26.0	7.0	14.0	0.0	0.0	1.0	5.0	
5	0.0	0.0	0.0	1.0	13.0	9.0	42.0	4.0	56.0	0.0	0.0	71.0	
6	12.0	1.0	0.0	6.0	0.0	1.0	3.0	0.0	2.0	19.0	0.0	3.0	
7	0.0	2.0	0.0	0.0	5.0	0.0	6.0	0.0	7.0	0.0	2.0	35.0	
8	0.0	15.0	0.0	10.0	0.0	7.0	0.0	23.0	1.0	7.0	2.0	0.0	
9	2.0	4.0	0.0	0.0	31.0	7.0	31.0	1.0	14.0	14.0	0.0	0.0	
10	26.0	0.0	0.0	34.0	0.0	4.0	7.0	0.0	0.0	11.0	28.0	0.0	
11	0.0	31.0	0.0	0.0	0.0	0.0	4.0	1.0	0.0	0.0	18.0	0.0	
12	0.0	8.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	57.0	42.0	0.0	
13	0.0	0.0	0.0	0.0	11.0	0.0	2.0	6.0	0.0	2.0	1.0	3.0	
14	3.0	0.0	0.0	38.0	0.0	0.0	20.0	4.0	2.0	33.0	0.0	7.0	
15	5.0	0.0	0.0	0.0	7.0	0.0	0.0	3.0	18.0	0.0	64.0	0.0	
16	45.0	2.0	0.0	9.0	87.0	0.0	0.0	3.0	31.0	1.0	0.0	0.0	
17	4.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	7.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	
19	0.0	4.0	0.0	18.0	68.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	7.0	0.0	0.0	2.0	0.0	0.0	0.0	5.0	7.0	0.0	
21	0.0	0.0	0.0	10.0	3.0	6.0	0.0	0.0	0.0	57.0	36.0	28.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	11.0	38.0	0.0	
23	0.0	0.0	0.0	0.0	1.0	0.0	27.0	0.0	26.0	0.0	0.0	0.0	
24	0.0	0.0	4.0	0.0	2.0	18.0	0.0	2.0	15.0	2.0	1.0	0.0	
25	0.0	0.0	0.0	1.0	0.0	6.0	48.0	0.0	23.0	0.0	0.0	11.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	5.0	0.0	0.0	0.0	
27	0.0	4.0	0.0	0.0	4.0	0.0	7.0	1.0	14.0	1.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	22.0	6.0	0.0	0.0	
29	1.0	0.0	0.0	3.0	0.0	7.0	0.0	23.0	0.0	21.0	0.0	0.0	
30	0.0	23.0	0.0	36.0	0.0	0.0	0.0	11.0	1.0	0.0	0.0	0.0	
31	15.0	0.0	0.0	0.0	0.0	11.0	15.0	0.0	0.0	0.0	0.0	0.0	
Total	120.0	78.0	34.0	146.0	284.0	94.0	257.0	135.0	256.0	271.0	322.0	163.0	Anual 2160.0
Días LI.	10	11	3	13	16	12	16	18	18	16	14	8	

Estación: La Peña
Año : 2005

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	3.0	12.0	9.0	0.0	
2							5.0	3.0	0.0	0.0	2.0	0.0	
3							3.0	0.0	2.0	10.0	22.0	25.0	
4							27.0	0.0	0.0	4.0	14.0	45.0	
5							16.0	2.0	10.0	5.0	27.0	11.0	
6							0.0	0.0	0.0	6.0	12.0	6.0	
7							3.0	0.0	11.0	0.0	0.0	0.0	
8							0.0	9.0	7.0	25.0	11.0	4.0	
9							0.0	0.0	0.0	0.0	45.0	0.0	
10							0.0	0.0	11.0	12.0	46.0	19.0	
11							0.0	2.0	18.0	0.0	20.0	1.0	
12							30.0	30.0	5.0	4.0	30.0	0.0	
13							25.0	0.0	0.0	0.0	1.0	4.0	
14							30.0	22.0	6.0	6.0	0.0	8.0	
15							0.0	0.0	4.0	25.0	45.0	12.0	
16							0.0	20.0	1.0	5.0	1.0	40.0	
17							0.0	1.0	0.0	0.0	0.0	0.0	
18							3.0	25.0	0.0	30.0	11.0	17.0	
19							26.0	0.0	25.0	7.0	0.0	19.0	
20							4.0	0.0	5.0	10.0	15.0	0.0	
21							0.0	0.0	0.0	15.0	11.0	17.0	
22							2.0	42.0	5.0	55.0	4.0	21.0	
23							0.0	2.0	20.0	35.0	25.0	60.0	
24							0.0	30.0	0.0	15.0	0.0	2.0	
25							0.0	3.0	15.0	13.0	11.0	20.0	
26							12.0	2.0	4.0	4.0	35.0	0.0	
27							0.0	3.0	3.0	7.0	0.0	0.0	
28							0.0	2.0	2.0	55.0	0.0	0.0	
29							0.0	42.0	2.0	10.0	0.0	0.0	
30							12.0	11.0	3.0	7.0	0.0	0.0	
31							15.0	0.0	0.0	47.0	0.0	0.0	
Total							213.0	251.0	162.0	424.0	397.0	331.0	Anual
Días LI.							15	18	21	25	21	18	



Estación: Las Delicias
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	8.0	27.0	0.0	0.0	
2	0.0	0.0	0.0	5.0	18.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	
3	0.0	2.0	0.0	0.0	22.0	45.0	0.0	0.0	0.0	15.0	21.0	0.0	
4	0.0	0.0	0.0	26.0	0.0	20.0	0.0	12.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	12.0	62.0	0.0	33.0	0.0	15.0	0.0	0.0	0.0	
6	2.0	0.0	0.0	3.0	6.0	16.0	0.0	0.0	3.0	0.0	2.0	6.0	
7	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	
8	2.0	3.0	0.0	7.0	0.0	3.0	0.0	62.0	6.0	15.0	0.0	0.0	
9	0.0	28.0	0.0	0.0	16.0	35.0	8.0	0.0	7.0	35.0	6.0	0.0	
10	0.0	1.0	0.0	15.0	0.0	15.0	22.0	0.0	3.0	8.0	37.0	0.0	
11	0.0	15.0	0.0	3.0	0.0	6.0	12.0	3.0	0.0	0.0	10.0	0.0	
12	0.0	0.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	3.0	63.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	7.0	6.0	0.0	4.0	2.0	0.0	
14	20.0	0.0	0.0	14.0	0.0	0.0	2.0	8.0	18.0	52.0	0.0	5.0	
15	25.0	9.0	0.0	0.0	6.0	0.0	0.0	2.0	2.0	0.0	30.0	0.0	
16	29.0	0.0	0.0	5.0	15.0	8.0	0.0	15.0	7.0	2.0	0.0	0.0	
17	3.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	18.0	0.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	
20	0.0	0.0	12.0	0.0	0.0	15.0	0.0	0.0	0.0	14.0	0.0	2.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	4.0	20.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	2.0	30.0	0.0	37.0	2.0	50.0	0.0	
24	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	5.0	20.0	8.0	27.0	0.0	57.0	20.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	
27	0.0	0.0	10.0	0.0	0.0	14.0	3.0	0.0	22.0	5.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	5.0	0.0	0.0	0.0	
29	18.0	0.0	0.0	10.0	0.0	20.0	0.0	3.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	11.0	0.0	18.0	0.0	3.0	50.0	0.0	0.0	0.0	
31	2.0	0.0	0.0	0.0	0.0	0.0	60.0	2.0	0.0	0.0	0.0	0.0	
Total	104.0	59.0	29.0	136.0	193.0	225.0	238.0	137.0	267.0	231.0	241.0	13.0	1873.0
Días LI.	9	7	3	14	11	14	13	12	16	16	10	3	

Estación: La Laguna
Año : 2005

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.	Annual
1	0.0	0.0	0.0	6.0	35.0	12.0	0.0	0.0	5.0	10.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	20.0	10.0	0.0	
3	0.0	0.0	0.0	25.0	37.0	12.0	0.0	62.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	27.0	49.0	4.0	22.0	22.0	28.0	0.0	0.0	0.0	
5	3.0	0.0	0.0	0.0	5.0	25.0	0.0	0.0	5.0	4.0	68.0	15.0	
6	5.0	0.0	0.0	20.0	0.0	4.0	0.0	28.0	30.0	0.0	10.0	0.0	
7	0.0	5.0	0.0	8.0	20.0	12.0	0.0	0.0	0.0	5.0	6.0	10.0	
8	18.0	20.0	0.0	6.0	5.0	7.0	10.0	0.0	10.0	20.0	5.0	5.0	
9	3.0	5.0	0.0	5.0	0.0	15.0	8.0	0.0	0.0	25.0	38.0	0.0	
10	0.0	35.0	0.0	0.0	12.0	0.0	0.0	10.0	4.0	0.0	28.0	0.0	
11	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	15.0	25.0	0.0	
12	5.0	0.0	0.0	3.0	15.0	0.0	10.0	0.0	0.0	0.0	12.0	0.0	
13	0.0	0.0	0.0	22.0	5.0	0.0	20.0	20.0	5.0	0.0	0.0	0.0	
14	28.0	0.0	0.0	5.0	10.0	0.0	0.0	10.0	0.0	5.0	28.0	0.0	
15	35.0	8.0	0.0	8.0	38.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	5.0	15.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
17	5.0	0.0	0.0	30.0	4.0	0.0	21.0	5.0	10.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	12.0	10.0	12.0	6.0	0.0	0.0	5.0	25.0	
19	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	26.0	8.0	
20	0.0	0.0	0.0	30.0	0.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	
21	0.0	0.0	0.0	20.0	0.0	0.0	18.0	15.0	3.0	25.0	36.0	0.0	
22	0.0	0.0	5.0	3.0	5.0	3.0	10.0	0.0	50.0	10.0	0.0	0.0	
23	0.0	0.0	5.0	0.0	28.0	5.0	0.0	16.0	25.0	5.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	15.0	30.0	0.0	0.0	
25	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	12.0	6.0	0.0	6.0	3.0	12.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	5.0	0.0	0.0	
28	0.0	0.0	0.0	5.0	12.0	10.0	0.0	6.0	10.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	60.0	5.0	0.0	12.0	18.0	10.0	0.0	0.0	
30	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0	0.0	0.0	0.0	
Total	102.0	73.0	10.0	265.0	381.0	139.0	175.0	233.0	277.0	189.0	327.0	63.0	2234.0
Días LI.	8	5	2	21	21	14	14	16	18	14	14	5	

Estación: Las Flores
Año : 2005

Dpto: Santander
Mpio: Pinchote

Latitud : 6° 29' N
Longitud: 73° 11' W
Altitud: 1700 m

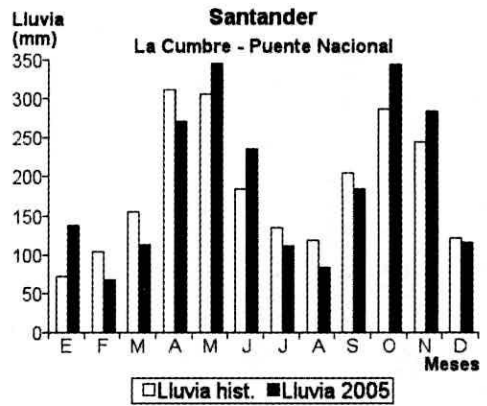
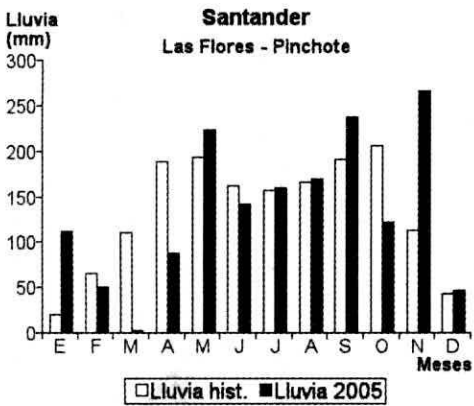
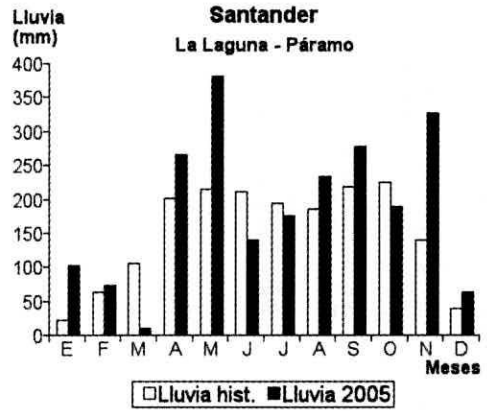
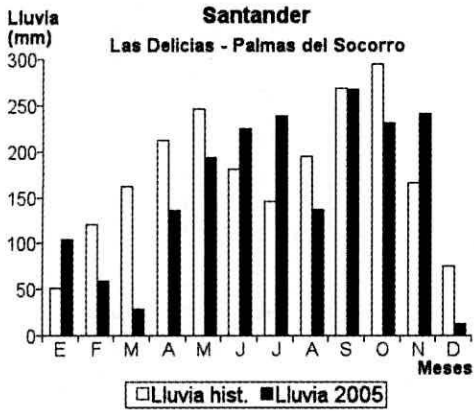
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	6.0	6.0	0.0	0.0	
2	0.0	0.0	0.0	3.0	23.0	1.0	0.0	2.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	9.0	22.0	3.0	
4	0.0	0.0	0.0	13.0	3.0	44.0	3.0	46.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	7.0	30.0	1.0	17.0	24.0	30.0	0.0	0.0	0.0	
6	11.0	0.0	0.0	6.0	2.0	15.0	4.0	0.0	4.0	0.0	0.0	37.0	
7	3.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	21.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	6.0	10.0	3.0	6.0	34.0	0.0	22.0	0.0	2.0	
9	6.0	18.0	0.0	0.0	18.0	5.0	5.0	0.0	12.0	6.0	2.0	0.0	
10	1.0	1.0	0.0	2.0	0.0	4.0	0.0	0.0	0.0	13.0	27.0	0.0	
11	0.0	13.0	0.0	4.0	8.0	20.0	0.0	9.0	2.0	0.0	13.0	1.0	
12	0.0	15.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	4.0	35.0	0.0	
13	0.0	0.0	0.0	0.0	22.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
14	20.0	0.0	0.0	15.0	1.0	0.0	12.0	15.0	0.0	15.0	0.0	0.0	
15	13.0	0.0	0.0	0.0	4.0	0.0	0.0	2.0	5.0	0.0	2.0	0.0	
16	23.0	3.0	0.0	5.0	12.0	0.0	0.0	6.0	15.0	0.0	10.0	0.0	
17	33.0	0.0	0.0	1.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
18	0.0	0.0	0.0	11.0	12.0	0.0	7.0	3.0	11.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	10.0	0.0	21.0	1.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	1.0	1.0	3.0	0.0	0.0	0.0	3.0	
21	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	2.0	7.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	8.0	10.0	31.0	0.0	
23	0.0	0.0	1.0	0.0	6.0	2.0	6.0	0.0	32.0	0.0	107.0	0.0	
24	0.0	0.0	2.0	0.0	1.0	2.0	0.0	3.0	7.0	2.0	0.0	0.0	
25	0.0	0.0	0.0	2.0	0.0	2.0	8.0	0.0	27.0	23.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	2.0	4.0	0.0	2.0	0.0	20.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	10.0	15.0	2.0	17.0	2.0	0.0	0.0	
29	2.0		0.0	3.0	6.0	6.0	0.0	2.0	0.0	3.0	0.0	0.0	
30	0.0		0.0	2.0	32.0	3.0	0.0	12.0	10.0	0.0	0.0	0.0	
31	0.0		0.0		6.0		45.0	3.0		5.0		0.0	
Total	112.0	50.0	3.0	88.0	224.0	142.0	160.0	169.0	237.0	122.0	266.0	46.0	1619.0
Días LI.	9	5	2	16	22	18	16	17	17	14	11	5	

Estación: La Cumbre
Año : 2005

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.	
1	10.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	4.0	21.0	10.0	0.0	
2	5.0	0.0	23.0	14.0	34.0	11.0	0.0	0.0	34.0	4.0	0.0	0.0	
3	10.0	5.0	26.0	8.0	58.0	28.0	0.0	0.0	0.0	7.0	49.0	0.0	
4	0.0	4.0	0.0	7.0	15.0	10.0	9.0	0.0	0.0	17.0	8.0	15.0	
5	0.0	0.0	3.0	0.0	29.0	2.0	12.0	0.0	0.0	23.0	9.0	5.0	
6	0.0	7.0	0.0	0.0	9.0	83.0	0.0	0.0	0.0	30.0	28.0	0.0	
7	0.0	13.0	0.0	10.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	5.0	0.0	0.0	5.0	0.0	12.0	0.0	0.0	0.0	0.0	14.0	0.0	
9	21.0	5.0	0.0	7.0	26.0	35.0	0.0	0.0	0.0	14.0	26.0	0.0	
10	0.0	12.0	0.0	56.0	0.0	22.0	0.0	0.0	0.0	10.0	12.0	0.0	
11	2.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	7.0	
12	10.0	0.0	0.0	5.0	0.0	0.0	12.0	0.0	0.0	0.0	26.0	0.0	
13	4.0	0.0	0.0	0.0	0.0	0.0	9.0	8.0	0.0	26.0	0.0	0.0	
14	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	12.0	0.0	0.0	
15	0.0	4.0	0.0	0.0	35.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	
16	10.0	5.0	0.0	0.0	5.0	0.0	7.0	0.0	0.0	0.0	0.0	46.0	
17	4.0	0.0	24.0	0.0	6.0	0.0	4.0	0.0	0.0	8.0	3.0	0.0	
18	0.0	0.0	3.0	40.0	27.0	0.0	5.0	5.0	0.0	7.0	10.0	0.0	
19	0.0	0.0	13.0	20.0	0.0	0.0	0.0	0.0	0.0	9.0	3.0	4.0	
20	0.0	0.0	0.0	0.0	35.0	0.0	6.0	0.0	0.0	42.0	0.0	0.0	
21	0.0	0.0	0.0	4.0	7.0	0.0	0.0	20.0	8.0	17.0	13.0	5.0	
22	0.0	0.0	0.0	0.0	4.0	0.0	13.0	10.0	0.0	20.0	5.0	9.0	
23	0.0	0.0	7.0	22.0	5.0	0.0	0.0	0.0	0.0	4.0	35.0	0.0	
24	0.0	0.0	5.0	0.0	3.0	0.0	0.0	0.0	10.0	16.0	0.0	25.0	
25	0.0	0.0	4.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	41.0	8.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	
28	13.0	12.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
29	13.0		0.0	26.0	0.0	4.0	0.0	22.0	31.0	17.0	0.0	0.0	
30	0.0		0.0	12.0	10.0	10.0	0.0	7.0	13.0	13.0	0.0	0.0	
31	21.0		0.0		20.0		0.0	12.0		8.0		0.0	
Total	138.0	67.0	113.0	271.0	346.0	236.0	112.0	84.0	185.0	344.0	284.0	116.0	2296.0
Días LI.	14	9	10	16	19	13	11	7	9	23	16	8	



Estación: El Silencio
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	
2	0.0	18.0	0.0	60.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
3	20.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	8.0	
4	10.0	15.0	0.0	0.0	35.0	20.0	0.0	0.0	0.0	0.0	0.0	15.0	
5	0.0	3.0	0.0	10.0	0.0	30.0	60.0	0.0	0.0	0.0	0.0	0.0	
6	8.0	15.0	0.0	0.0	30.0	10.0	0.0	0.0	10.0	10.0	10.0	0.0	
7	15.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	20.0	
8	0.0	4.0	0.0	4.0	0.0	0.0	0.0	25.0	0.0	0.0	8.0	8.0	
9	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	20.0	30.0	4.0	
10	0.0	12.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	6.0	0.0	
11	0.0	4.0	0.0	10.0	0.0	8.0	6.0	0.0	8.0	0.0	15.0	6.0	
12	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
13	15.0	15.0	0.0	0.0	0.0	12.0	30.0	8.0	0.0	0.0	0.0	3.0	
14	8.0	4.0	30.0	15.0	15.0	0.0	0.0	0.0	15.0	10.0	0.0	10.0	
15	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	40.0	0.0	
16	4.0	18.0	0.0	0.0	0.0	0.0	8.0	10.0	0.0	0.0	15.0	0.0	
17	18.0	8.0	28.0	0.0	30.0	0.0	0.0	15.0	8.0	0.0	0.0	0.0	
18	23.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	10.0	0.0	
19	5.0	0.0	0.0	50.0	0.0	0.0	0.0	8.0	0.0	0.0	25.0	0.0	
20	0.0	10.0	0.0	0.0	15.0	10.0	0.0	0.0	4.0	4.0	6.0	10.0	
21	0.0	20.0	0.0	70.0	4.0	8.0	0.0	20.0	0.0	50.0	15.0	6.0	
22	18.0	12.0	0.0	0.0	0.0	0.0	6.0	10.0	10.0	45.0	0.0	0.0	
23	20.0	0.0	20.0	0.0	8.0	0.0	0.0	20.0	0.0	10.0	80.0	0.0	
24	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	8.0	30.0	6.0	
25	0.0	3.0	20.0	15.0	40.0	8.0	0.0	0.0	0.0	15.0	10.0	0.0	
26	4.0	8.0	10.0	6.0	0.0	0.0	0.0	8.0	0.0	10.0	0.0	10.0	
27	10.0	0.0	0.0	10.0	0.0	10.0	10.0	0.0	20.0	20.0	0.0	15.0	
28	18.0	0.0	0.0	8.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	20.0	
29	25.0		4.0	0.0	0.0	0.0	15.0	0.0	8.0	10.0	0.0	0.0	
30	10.0		0.0	8.0	4.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
31	22.0		0.0		8.0		0.0	0.0		24.0		0.0	
Total	296.0	212.0	112.0	266.0	189.0	126.0	135.0	144.0	122.0	410.0	355.0	141.0	2508.0
Días Ll.	26	21	6	12	10	10	7	12	11	17	18	14	

Estación: Palestina
Año : 2005

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.	Annual
1	8.0	4.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	5.0	0.0	41.0	
2	0.0	2.0	9.0	40.0	15.0	0.0	5.0	0.0	0.0	0.0	2.0	0.0	
3	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	23.0	7.0	30.0	0.0	
4	9.0	10.0	15.0	0.0	0.0	10.0	0.0	9.0	0.0	0.0	0.0	2.0	
5	6.0	0.0	0.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	5.0	25.0	0.0	0.0	9.0	5.0	0.0	8.0	9.0	9.0	21.0	
7	0.0	4.0	0.0	0.0	6.0	4.0	0.0	23.0	0.0	0.0	0.0	0.0	
8	0.0	10.0	0.0	0.0	0.0	11.0	3.0	5.0	2.0	0.0	6.0	0.0	
9	8.0	3.0	0.0	20.0	4.0	0.0	0.0	0.0	0.0	21.0	7.0	0.0	
10	0.0	24.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	4.0	0.0	0.0	
11	20.0	28.0	0.0	0.0	0.0	0.0	25.0	9.0	0.0	0.0	0.0	0.0	
12	8.0	28.0	0.0	22.0	0.0	0.0	0.0	29.0	0.0	2.0	25.0	0.0	
13	18.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
14	40.0	0.0	0.0	37.0	8.0	0.0	0.0	0.0	0.0	18.0	40.0	0.0	
15	40.0	29.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	6.0	37.0	0.0	
16	30.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	7.0	0.0	18.0	
17	8.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
18	20.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	2.0	0.0	5.0	0.0	
21	0.0	0.0	3.0	54.0	0.0	23.0	0.0	0.0	0.0	6.0	3.0	0.0	
22	3.0	0.0	0.0	12.0	32.0	4.0	0.0	0.0	9.0	2.0	69.0	0.0	
23	0.0	0.0	0.0	16.0	0.0	3.0	0.0	2.0	0.0	13.0	18.0	0.0	
24	4.0	0.0	0.0	0.0	3.0	0.0	20.0	0.0	3.0	2.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	13.0	0.0	2.0	0.0	
26	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	12.0	9.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	7.0	9.0	16.0	0.0	0.0	0.0	
28	0.0	5.0	0.0	3.0	0.0	6.0	0.0	0.0	0.0	17.0	0.0	0.0	
29	7.0		8.0	0.0	8.0	0.0	2.0	0.0	0.0	12.0	0.0	0.0	
30	0.0		0.0	37.0	9.0	0.0	0.0	10.0	47.0	0.0	0.0	0.0	
31	0.0		6.0		0.0		0.0	10.0		0.0		0.0	
Total	231.0	152.0	66.0	243.0	177.0	92.0	67.0	129.0	135.0	169.0	275.0	82.0	1818.0
Días Ll.	16	12	6	10	15	10	7	12	10	17	16	4	

Estación: La Meseta
Año : 2005

Dpto: Santander
Mpio: Rionegro

Latitud : 7°
Longitud: 73°
Altitud: 941
17' N
9' W

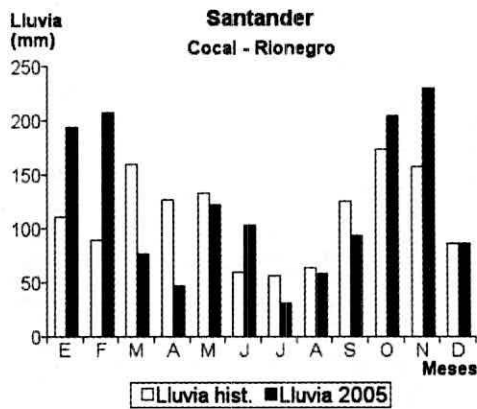
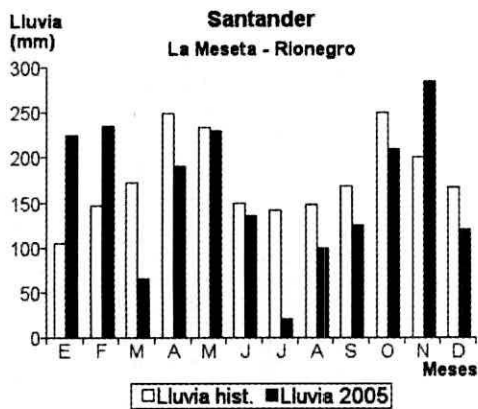
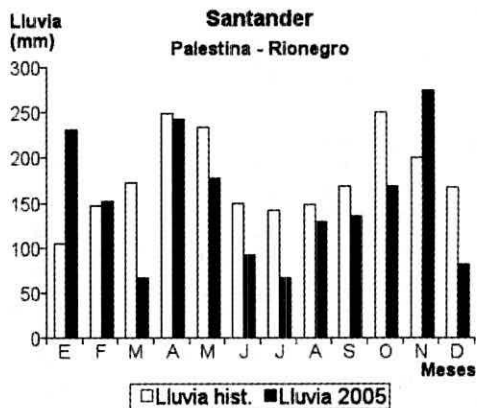
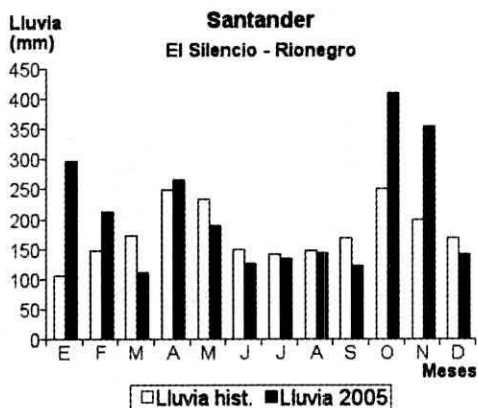
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	10.0	0.0	55.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	10.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	20.0	0.0	45.0	0.0	
4	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
5	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	10.0	0.0	10.0	
6	0.0	10.0	0.0	0.0	0.0	45.0	10.0	0.0	0.0	0.0	10.0	15.0	
7	0.0	10.0	0.0	0.0	0.0	10.0	0.0	25.0	40.0	0.0	0.0	0.0	
8	0.0	40.0	0.0	10.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
9	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	10.0	0.0	
10	0.0	40.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	
11	0.0	35.0	0.0	0.0	10.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
12	10.0	40.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	40.0	0.0	
13	15.0	0.0	0.0	70.0	10.0	0.0	10.0	0.0	0.0	15.0	10.0	15.0	
14	65.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	25.0	15.0	0.0	
15	10.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	20.0	0.0	
16	35.0	40.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
17	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	
18	15.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
19	0.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	15.0	0.0	
21	10.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	30.0	30.0	20.0	
22	0.0	0.0	0.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	20.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	20.0	0.0	
24	0.0	0.0	0.0	15.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	40.0	10.0	0.0	10.0	10.0	10.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
27	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	
29	15.0		10.0	15.0	10.0	0.0	0.0	10.0	0.0	35.0	0.0	0.0	
30	0.0		0.0	0.0	0.0	15.0	0.0	0.0	10.0	0.0	20.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	225.0	235.0	65.0	190.0	230.0	135.0	20.0	100.0	125.0	210.0	285.0	120.0	Anual
Días Ll.	11	8	2	9	12	9	2	7	8	12	14	7	1940.0

Estación: Cocal
Año : 2005

Dpto: Santander
Mpio: Rionegro

Latitud : 7°
Longitud: 73°
Altitud: 700
16' N
9' W

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	42.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	17.0	57.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	16.0	
5	0.0	0.0	0.0	0.0	8.0	15.0	0.0	0.0	0.0	0.0	0.0	50.0	
6	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	
7	5.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	23.0	0.0	0.0	
9	0.0	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	20.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
11	0.0	80.0	0.0	0.0	9.0	0.0	10.0	11.0	0.0	11.0	0.0	0.0	
12	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	
13	10.0	0.0	0.0	0.0	5.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
14	50.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
15	20.0	0.0	0.0	0.0	4.0	0.0	0.0	20.0	0.0	23.0	20.0	0.0	
16	25.0	55.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
18	6.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	10.0	0.0	
19	0.0	0.0	0.0	0.0	10.0	0.0	0.0	15.0	6.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	10.0	0.0	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	0.0	0.0	0.0	0.0	50.0	7.0	20.0	
22	0.0	0.0	0.0	17.0	10.0	10.0	0.0	0.0	0.0	0.0	50.0	0.0	
23	10.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	5.0	9.0	16.0	0.0	
24	6.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	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	0.0	0.0	0.0	16.0	7.0	0.0	0.0	
28	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	15.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	8.0	4.0	0.0	0.0	20.0	6.0	0.0	
30	0.0		0.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0	0.0	
31	0.0		0.0		0.0		5.0	0.0		0.0		0.0	
Total	194.0	207.0	77.0	47.0	122.0	103.0	31.0	58.0	94.0	204.0	230.0	86.0	Anual
Días Ll.	10	6	2	3	11	7	4	5	9	11	9	3	1453.0



Estación: Los Cocos
Año : 2005

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.	
1	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	2.0	0.0	10.0	0.0	0.0	0.0	0.0	15.0	0.0	10.0	
3	20.0	0.0	0.0	0.0	30.0	26.0	0.0	0.0	0.0	0.0	20.0	6.0	
4	0.0	0.0	0.0	1.0	23.0	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	42.0	0.0	2.0	0.0	0.0	0.0	39.0	
6	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	5.0	23.0	0.0	0.0	0.0	25.0	0.0	18.0	0.0	0.0	0.0	0.0	
8	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	
9	5.0	5.0	0.0	17.0	0.0	6.0	0.0	0.0	3.0	0.0	0.0	0.0	
10	0.0	40.0	0.0	0.0	25.0	11.0	2.0	0.0	0.0	0.0	2.0	0.0	
11	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	9.0	0.0	40.0	0.0	0.0	0.0	1.0	0.0	0.0	82.0	0.0	
13	0.0	0.0	0.0	0.0	11.0	0.0	15.0	0.0	0.0	40.0	0.0	0.0	
14	41.0	2.0	0.0	19.0	0.0	0.0	0.0	10.0	0.0	8.0	5.0	0.0	
15	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	10.0	13.0	0.0	0.0	
16	50.0	32.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	10.0	25.0	0.0	
17	47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	8.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	5.0	0.0	5.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	25.0	0.0	34.0	
22	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	95.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	10.0	8.0	0.0	
24	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	35.0	10.0	0.0	3.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.0	0.0	0.0	0.0	
27	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	20.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	3.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	28.0	0.0	0.0	
30	0.0	0.0	0.0	18.0	0.0	0.0	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	0.0	0.0	0.0	
Total	176.0	202.0	6.0	145.0	141.0	132.0	17.0	53.0	137.0	211.0	245.0	92.0	Anual 1557.0
Días LI.	7	9	3	7	8	8	2	5	6	12	9	5	

Estación: Santa Rita
Año : 2005

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.	
1	0.0	0.0	0.0	5.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	3.0	0.0	5.0	7.0	0.0	0.0	12.0	0.0	4.0	
3	0.0	0.0	0.0	8.0	34.0	29.0	3.0	48.0	0.0	0.0	64.0	0.0	
4	0.0	0.0	0.0	6.0	47.0	5.0	17.0	20.0	18.0	0.0	0.0	0.0	
5	3.0	0.0	0.0	8.0	8.0	20.0	15.0	0.0	0.0	0.0	0.0	0.0	
6	2.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	37.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	7.0	0.0	12.0	0.0	22.0	0.0	0.0	0.0	0.0	
8	12.0	25.0	0.0	3.0	29.0	10.0	10.0	0.0	15.0	12.0	5.0	0.0	
9	0.0	0.0	0.0	3.0	0.0	0.0	8.0	12.0	0.0	19.0	28.0	0.0	
10	0.0	14.0	0.0	1.0	10.0	0.0	0.0	3.0	3.0	0.0	15.0	0.0	
11	4.0	14.0	0.0	7.0	0.0	0.0	1.0	1.0	2.0	25.0	18.0	0.0	
12	0.0	0.0	0.0	4.0	18.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
13	12.0	0.0	0.0	18.0	0.0	0.0	12.0	15.0	10.0	0.0	2.0	0.0	
14	0.0	5.0	0.0	3.0	4.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
15	35.0	0.0	0.0	0.0	36.0	0.0	0.0	8.0	30.0	0.0	11.0	5.0	
16	20.0	0.0	0.0	9.0	11.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	4.0	32.0	0.0	20.0	7.0	2.0	0.0	0.0	6.0	
18	0.0	0.0	0.0	0.0	23.0	0.0	7.0	1.0	3.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	3.0	0.0	0.0	
20	0.0	0.0	0.0	15.0	0.0	0.0	12.0	5.0	2.0	1.0	6.0	0.0	
21	0.0	0.0	1.0	0.0	0.0	1.0	5.0	4.0	0.0	8.0	27.0	5.0	
22	0.0	0.0	0.0	0.0	10.0	3.0	0.0	0.0	34.0	2.0	29.0	0.0	
23	0.0	0.0	5.0	2.0	3.0	3.0	3.0	8.0	12.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	20.0	22.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	9.0	1.0	0.0	0.0	
26	0.0	0.0	0.0	3.0	0.0	0.0	6.0	0.0	24.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	26.0	3.0	0.0	0.0	
28	0.0	0.0	0.0	7.0	10.0	7.0	0.0	5.0	0.0	1.0	0.0	0.0	
29	0.0	0.0	0.0	6.0	47.0	3.0	0.0	18.0	23.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	5.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
Total	88.0	58.0	6.0	122.0	393.0	119.0	146.0	197.0	276.0	109.0	205.0	20.0	Anual 1739.0
Días LI.	7	4	2	20	18	14	17	18	19	12	10	4	

Estación: Casa de Teja
Año : 2005

Dpto: Santander
Mpio: San Vicente de Chucurí

Latitud : 6° 55' N
Longitud: 73° 27' W
Altitud: 960 m

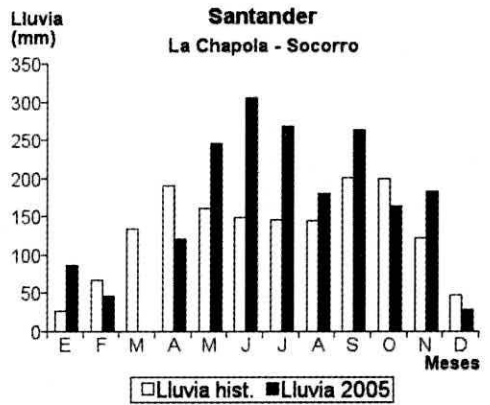
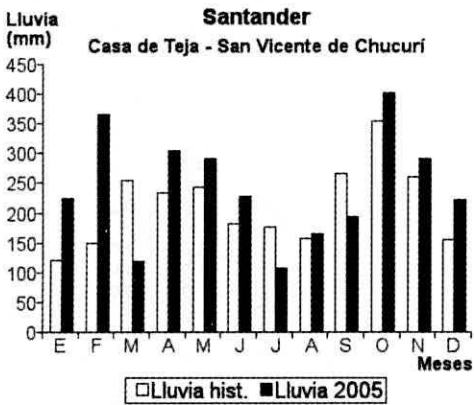
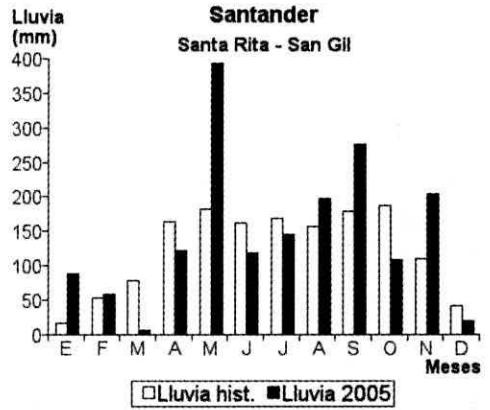
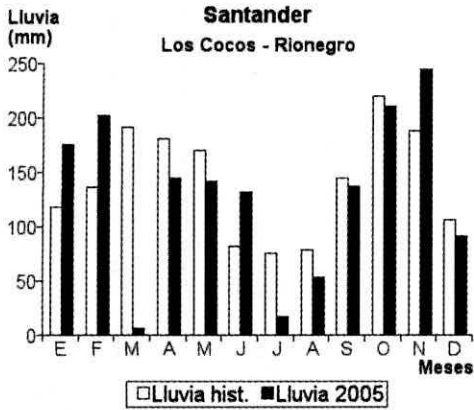
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	20.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0	
2	0.0	0.0	0.0	64.0	21.0	20.0	0.0	0.0	57.0	0.0	18.0	0.0	
3	0.0	0.0	2.0	7.0	0.0	0.0	1.0	5.0	3.0	52.0	6.0	6.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	32.0	
5	0.0	0.0	3.0	18.0	30.0	7.0	0.0	3.0	0.0	0.0	1.0	50.0	
6	17.0	0.0	9.0	0.0	0.0	45.0	0.0	5.0	0.0	0.0	2.0	3.0	
7	0.0	96.0	3.0	17.0	7.0	2.0	1.0	0.0	0.0	5.0	0.0	0.0	
8	0.0	94.0	18.0	7.0	0.0	0.0	0.0	12.0	10.0	38.0	0.0	12.0	
9	18.0	10.0	0.0	10.0	3.0	2.0	8.0	0.0	0.0	4.0	0.0	0.0	
10	0.0	20.0	0.0	2.0	0.0	7.0	0.0	56.0	0.0	18.0	5.0	0.0	
11	0.0	120.0	0.0	23.0	0.0	0.0	0.0	5.0	0.0	0.0	2.0	14.0	
12	5.0	8.0	0.0	52.0	0.0	18.0	1.0	0.0	0.0	0.0	90.0	0.0	
13	33.0	0.0	0.0	23.0	21.0	3.0	0.0	2.0	6.0	6.0	0.0	2.0	
14	24.0	0.0	0.0	0.0	0.0	0.0	17.0	1.0	2.0	35.0	23.0	0.0	
15	93.0	0.0	0.0	0.0	36.0	0.0	7.0	4.0	0.0	23.0	35.0	0.0	
16	0.0	0.0	0.0	8.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
17	22.0	0.0	0.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	3.0	0.0	
18	0.0	0.0	3.0	0.0	34.0	2.0	2.0	7.0	6.0	6.0	4.0	5.0	
19	0.0	0.0	0.0	5.0	3.0	3.0	14.0	0.0	2.0	0.0	0.0	0.0	
20	2.0	0.0	9.0	0.0	0.0	0.0	2.0	18.0	15.0	0.0	8.0	0.0	
21	5.0	0.0	0.0	3.0	35.0	50.0	12.0	15.0	0.0	25.0	13.0	39.0	
22	0.0	0.0	0.0	35.0	45.0	0.0	0.0	20.0	0.0	0.0	64.0	18.0	
23	0.0	0.0	2.0	12.0	0.0	0.0	13.0	0.0	12.0	16.0	9.0	2.0	
24	6.0	0.0	0.0	2.0	4.0	12.0	0.0	1.0	2.0	19.0	0.0	25.0	
25	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	25.0	26.0	4.0	12.0	
26	0.0	2.0	13.0	0.0	6.0	0.0	0.0	0.0	10.0	1.0	2.0	0.0	
27	0.0	16.0	0.0	3.0	3.0	0.0	3.0	2.0	32.0	18.0	1.0	2.0	
28	0.0	0.0	18.0	0.0	0.0	18.0	0.0	0.0	2.0	27.0	0.0	0.0	
29	0.0	0.0	11.0	5.0	0.0	39.0	0.0	0.0	9.0	79.0	0.0	0.0	
30	0.0	0.0	0.0	9.0	26.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	5.0	0.0	9.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
Total	225.0	366.0	119.0	305.0	291.0	228.0	108.0	165.0	193.0	403.0	292.0	222.0	2917.0
Días LI.	10	8	14	19	16	14	15	17	15	18	19	14	

Estación: La Chapola
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.0	15.0	0.0	0.0	
2	0.0	0.0	0.0	27.0	25.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
3	0.0	2.0	0.0	3.0	12.0	36.0	0.0	0.0	0.0	14.0	17.0	9.0	
4	0.0	0.0	0.0	25.0	16.0	81.0	0.0	38.0	0.0	0.0	1.0	0.0	
5	3.0	0.0	0.0	9.0	59.0	6.0	38.0	8.0	31.0	0.0	0.0	1.0	
6	0.0	0.0	0.0	3.0	4.0	15.0	8.0	0.0	1.0	0.0	1.0	0.0	
7	0.0	0.0	0.0	2.0	0.0	3.0	0.0	0.0	10.0	0.0	2.0	0.0	
8	5.0	0.0	0.0	5.0	7.0	1.0	0.0	45.0	0.0	14.0	0.0	0.0	
9	3.0	15.0	0.0	2.0	20.0	10.0	34.0	0.0	11.0	7.0	7.0	0.0	
10	0.0	0.0	0.0	1.0	0.0	19.0	15.0	0.0	0.0	15.0	34.0	0.0	
11	0.0	15.0	0.0	5.0	0.0	63.0	6.0	6.0	3.0	0.0	11.0	12.0	
12	0.0	14.0	0.0	4.0	0.0	0.0	3.0	1.0	0.0	5.0	50.0	0.0	
13	0.0	0.0	0.0	0.0	26.0	2.0	3.0	2.0	0.0	3.0	12.0	0.0	
14	20.0	0.0	0.0	0.0	0.0	0.0	5.0	11.0	1.0	3.0	0.0	2.0	
15	20.0	0.0	0.0	0.0	1.0	0.0	0.0	4.0	8.0	2.0	0.0	0.0	
16	20.0	0.0	0.0	6.0	20.0	0.0	0.0	10.0	4.0	10.0	2.0	0.0	
17	10.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
18	0.0	0.0	0.0	11.0	10.0	0.0	6.0	1.0	9.0	0.0	2.0	0.0	
19	0.0	0.0	0.0	0.0	3.0	0.0	27.0	1.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	2.0	0.0	1.0	0.0	3.0	0.0	3.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	1.0	1.0	2.0	0.0	0.0	16.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.0	3.0	14.0	20.0	0.0	
23	0.0	0.0	0.0	0.0	1.0	0.0	15.0	0.0	22.0	2.0	23.0	0.0	
24	0.0	0.0	0.0	0.0	1.0	0.0	0.0	3.0	6.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	2.0	3.0	6.0	8.0	0.0	59.0	18.0	0.0	4.0	
26	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0	24.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	5.0	0.0	4.0	0.0	28.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	74.0	0.0	11.0	0.0	0.0	0.0	
29	5.0	0.0	12.0	1.0	10.0	0.0	10.0	0.0	22.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	1.0	9.0	2.0	0.0	12.0	27.0	1.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	13.0	0.0	20.0	14.0	0.0	0.0	0.0	0.0	
Total	86.0	46.0	0.0	120.0	246.0	306.0	268.0	180.0	263.0	164.0	183.0	28.0	1890.0
Días LI.	8	4	0	17	22	17	16	18	18	17	14	5	



Estación: La Plazuela
Año : 2005

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.	Annual
1	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	6.0	12.0	0.0	0.0	2051.0
2	0.0	0.0	0.0	28.0	15.0	0.0	0.0	9.0	3.0	0.0	0.0	0.0	
3	0.0	2.0	0.0	2.0	25.0	20.0	0.0	0.0	0.0	13.0	0.0	2.0	
4	0.0	0.0	0.0	15.0	6.0	70.0	3.0	37.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	2.0	50.0	3.0	60.0	20.0	18.0	0.0	0.0	2.0	
6	3.0	0.0	0.0	1.0	4.0	17.0	4.0	0.0	3.0	13.0	0.0	9.0	
7	1.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	7.0	0.0	0.0	0.0	
8	0.0	4.0	0.0	5.0	3.0	7.0	2.0	55.0	10.0	22.0	0.0	0.0	
9	4.0	14.0	0.0	1.0	19.0	9.0	15.0	0.0	3.0	19.0	3.0	0.0	
10	0.0	0.0	0.0	4.0	0.0	20.0	11.0	0.0	0.0	9.0	46.0	0.0	
11	0.0	8.0	0.0	1.0	0.0	30.0	3.0	0.0	0.0	0.0	13.0	0.0	
12	0.0	10.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	13.0	92.0	0.0	
13	0.0	0.0	0.0	0.0	22.0	2.0	10.0	3.0	7.0	0.0	10.0	0.0	
14	10.0	0.0	0.0	27.0	2.0	0.0	0.0	10.0	12.0	5.0	0.0	4.0	
15	15.0	2.0	0.0	0.0	4.0	0.0	0.0	7.0	15.0	3.0	31.0	0.0	
16	28.0	2.0	0.0	6.0	19.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
17	11.0	0.0	0.0	8.0	5.0	0.0	0.0	0.0	18.0	0.0	5.0	0.0	
18	6.0	0.0	0.0	4.0	12.0	0.0	2.0	3.0	0.0	0.0	8.0	0.0	
19	0.0	0.0	0.0	6.0	5.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	1.0	1.0	0.0	5.0	0.0	2.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	9.0	0.0	2.0	3.0	10.0	3.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	36.0	7.0	41.0	0.0	
23	0.0	0.0	0.0	0.0	2.0	4.0	15.0	0.0	7.0	3.0	40.0	0.0	
24	0.0	0.0	2.0	10.0	0.0	3.0	0.0	0.0	45.0	3.0	0.0	0.0	
25	0.0	0.0	0.0	2.0	1.0	12.0	12.0	0.0	50.0	15.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	21.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	1.0	0.0	6.0	0.0	22.0	15.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	62.0	0.0	0.0	40.0	0.0	0.0	
29	1.0	0.0	0.0	8.0	0.0	7.0	0.0	10.0	25.0	12.0	0.0	0.0	
30	0.0	0.0	0.0	2.0	7.0	5.0	0.0	8.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	5.0	0.0	10.0	10.0	0.0	27.0	0.0	0.0	
Total	79.0	47.0	3.0	155.0	215.0	268.0	232.0	191.0	311.0	241.0	292.0	17.0	2051.0
Días LI.	9	8	2	20	20	18	15	15	19	18	11	4	

Estación: El Mesón
Año : 2005

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.	Annual
1	0.0	0.0	0.0	1.0	14.0	1.0	0.0	0.0	5.0	12.0	1.0	0.0	2183.0
2	0.0	0.0	0.0	19.0	25.0	5.0	3.0	4.0	0.0	0.0	3.0	0.0	
3	0.0	0.0	2.0	2.0	2.0	2.0	1.0	0.0	0.0	12.0	64.0	1.0	
4	5.0	0.0	0.0	40.0	53.0	12.0	3.0	22.0	2.0	0.0	1.0	1.0	
5	0.0	0.0	0.0	12.0	38.0	6.0	15.0	2.0	5.0	6.0	3.0	1.0	
6	8.0	1.0	0.0	6.0	6.0	48.0	13.0	0.0	2.0	4.0	2.0	0.0	
7	0.0	1.0	0.0	11.0	0.0	8.0	1.0	0.0	12.0	3.0	2.0	0.0	
8	0.0	1.0	0.0	14.0	28.0	2.0	1.0	40.0	4.0	12.0	4.0	0.0	
9	7.0	18.0	0.0	3.0	16.0	4.0	6.0	0.0	13.0	11.0	20.0	0.0	
10	10.0	4.0	0.0	17.0	0.0	25.0	9.0	0.0	0.0	38.0	106.0	0.0	
11	0.0	15.0	0.0	2.0	2.0	5.0	13.0	3.0	9.0	2.0	32.0	0.0	
12	3.0	3.0	0.0	26.0	2.0	0.0	2.0	1.0	0.0	32.0	38.0	0.0	
13	0.0	0.0	0.0	3.0	18.0	2.0	4.0	2.0	0.0	0.0	4.0	0.0	
14	2.0	0.0	0.0	30.0	0.0	0.0	11.0	40.0	8.0	14.0	0.0	0.0	
15	4.0	2.0	0.0	6.0	4.0	1.0	0.0	4.0	2.0	1.0	2.0	0.0	
16	18.0	1.0	0.0	4.0	13.0	4.0	0.0	22.0	14.0	1.0	4.0	0.0	
17	20.0	0.0	0.0	19.0	3.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
18	0.0	0.0	0.0	6.0	7.0	0.0	2.0	2.0	4.0	0.0	2.0	0.0	
19	0.0	0.0	0.0	14.0	0.0	0.0	4.0	2.0	0.0	0.0	1.0	0.0	
20	0.0	1.0	2.0	3.0	0.0	4.0	1.0	7.0	2.0	0.0	0.0	8.0	
21	0.0	0.0	0.0	2.0	2.0	10.0	11.0	2.0	1.0	1.0	2.0	0.0	
22	0.0	0.0	0.0	0.0	1.0	1.0	0.0	4.0	0.0	16.0	24.0	4.0	
23	0.0	0.0	0.0	0.0	20.0	0.0	24.0	0.0	50.0	1.0	55.0	1.0	
24	0.0	0.0	11.0	1.0	11.0	21.0	26.0	5.0	24.0	1.0	0.0	1.0	
25	0.0	0.0	0.0	16.0	4.0	6.0	0.0	0.0	57.0	2.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	4.0	15.0	0.0	1.0	25.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	30.0	0.0	0.0	0.0	
28	1.0	0.0	3.0	0.0	0.0	1.0	34.0	2.0	9.0	3.0	0.0	0.0	
29	12.0	0.0	0.0	9.0	3.0	4.0	0.0	10.0	0.0	7.0	0.0	0.0	
30	0.0	0.0	0.0	18.0	38.0	3.0	3.0	3.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	7.0	0.0	7.0	2.0	0.0	0.0	0.0	0.0	
Total	90.0	47.0	18.0	284.0	325.0	190.0	198.0	180.0	278.0	186.0	370.0	17.0	2183.0
Días LI.	11	10	4	25	25	23	23	21	20	21	20	7	

Estación: Totarito
Año : 2005

Dpto: Tolima
Mpio: Alvarado

Latitud : 4° 40' N
Longitud: 75° 1' W
Altitud: 1250 m

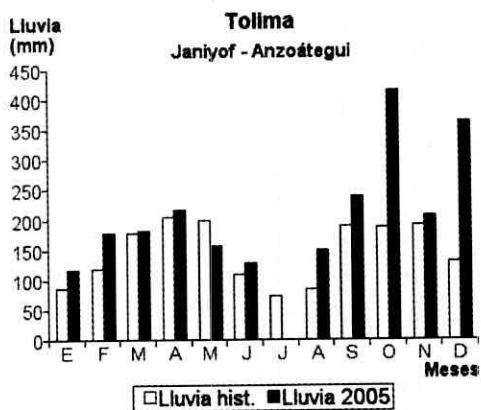
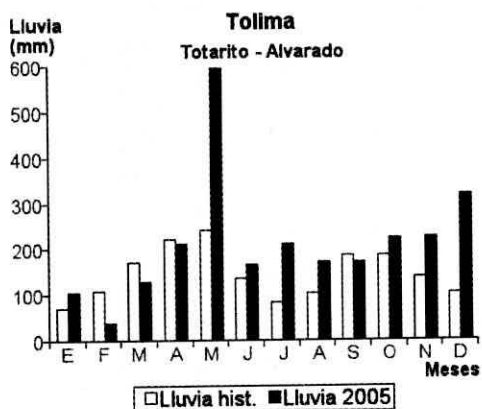
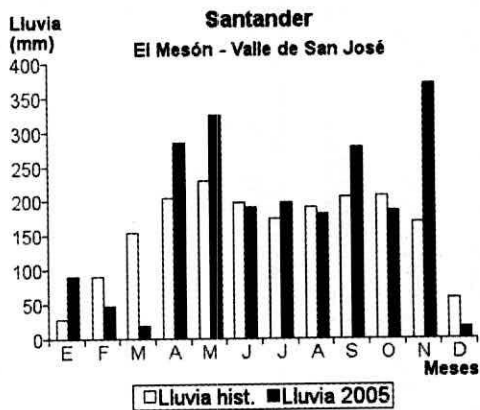
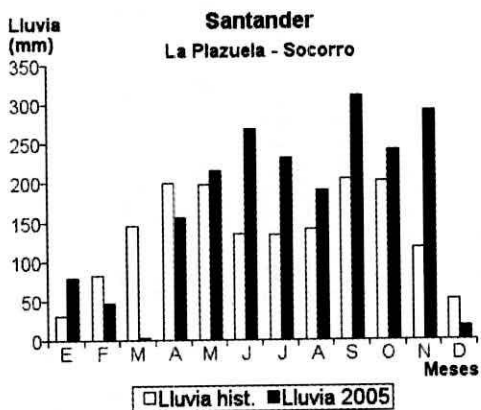
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	15.0	0.0	0.0	75.0	0.0	0.0	35.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	25.0	0.0	42.0	0.0	0.0	0.0	15.0	15.0	
3	10.0	18.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	
4	0.0	0.0	0.0	0.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	160.0	0.0	23.0	0.0	0.0	0.0	0.0	26.0	
6	0.0	0.0	0.0	35.0	0.0	30.0	0.0	0.0	48.0	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	42.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	45.0	62.0	0.0	0.0	0.0	0.0	0.0	18.0	
9	15.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	
10	18.0	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	48.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	105.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	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	23.0	8.0	18.0	0.0	0.0	0.0	0.0	0.0	35.0	25.0	0.0	32.0	
15	0.0	0.0	0.0	75.0	165.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
18	0.0	7.0	20.0	0.0	0.0	0.0	0.0	78.0	24.0	0.0	0.0	25.0	
19	28.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	
21	0.0	0.0	0.0	3.0	0.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	15.0	0.0	49.0	0.0	0.0	0.0	0.0	25.0	12.0	46.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	
24	0.0	2.0	0.0	0.0	0.0	0.0	23.0	0.0	46.0	0.0	0.0	0.0	
25	12.0	0.0	32.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	
27	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	36.0	0.0	
28	0.0	3.0	0.0	0.0	18.0	45.0	0.0	0.0	0.0	32.0	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	3.0	
30	0.0	0.0	0.0	20.0	0.0	0.0	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	0.0	0.0	20.0	
Total	106.0	38.0	128.0	211.0	596.0	165.0	211.0	170.0	171.0	223.0	227.0	318.0	Annual
Días Ll.	6	5	6	7	9	4	5	3	5	7	8	10	2564.0

Estación: Janiyof
Año : 2005

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	5.0	11.0	0.0	0.0	0.0	0.0	0.0	97.0	0.0	0.0	35.0	
2	0.0	3.0	45.0	8.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	45.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	17.0	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	0.0	0.0	0.0	0.0	0.0	0.0	42.0	19.0	20.0	
6	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	
8	20.0	0.0	0.0	13.0	21.0	20.0	0.0	0.0	0.0	0.0	35.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
10	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	
11	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	59.0	0.0	
13	0.0	0.0	0.0	0.0	39.0	0.0	0.0	73.0	0.0	0.0	0.0	0.0	
14	0.0	16.0	0.0	22.0	14.0	0.0	0.0	46.0	0.0	0.0	0.0	23.0	
15	0.0	9.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	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	27.0	
17	13.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	3.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.0	0.0	0.0	
20	0.0	0.0	0.0	15.0	0.0	32.0	0.0	0.0	0.0	17.0	0.0	30.0	
21	0.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	
22	0.0	25.0	0.0	10.0	17.0	0.0	0.0	10.0	0.0	109.0	0.0	65.0	
23	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	
24	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	40.0	
25	0.0	5.0	70.0	0.0	0.0	0.0	0.0	5.0	15.0	43.0	0.0	0.0	
26	0.0	0.0	0.0	47.0	0.0	57.0	0.0	0.0	0.0	40.0	0.0	10.5	
27	39.0	15.0	0.0	0.0	10.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	
28	0.0	27.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	50.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	47.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	
31	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	
Total	117.0	178.0	181.0	216.0	157.0	129.0	150.0	240.0	415.0	207.0	363.5	Annual	
Días Ll.	5	13	5	10	8	5	5	6	11	6	12		



Estación: Alto Llanadas
Año : 2005

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.	Annual
1	14.0	0.0	7.0	9.0	25.0	0.0	0.0	0.0	0.0	0.0	8.0	5.0	
2	0.0	0.0	43.0	0.0	16.0	4.0	0.0	0.0	0.0	13.0	12.0	3.0	
3	24.0	55.0	54.0	0.0	3.0	0.0	0.0	8.0	3.0	0.0	5.0	9.0	
4	36.0	19.0	17.0	0.0	9.0	0.0	10.0	2.0	0.0	1.0	20.0	2.0	
5	2.0	12.0	0.0	43.0	23.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
6	30.0	4.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	5.0	4.0	5.0	
7	34.0	44.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	8.0	
8	16.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	6.0	
9	0.0	8.0	11.0	0.0	12.0	0.0	0.0	1.0	8.0	0.0	12.0	4.0	
10	8.0	5.0	0.0	0.0	3.0	0.0	0.0	10.0	0.0	10.0	5.0	10.0	
11	11.0	15.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	12.0	
12	0.0	50.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	13.0	0.0	9.0	
13	11.0	0.0	0.0	0.0	17.0	0.0	1.0	1.0	0.0	0.0	3.0	5.0	
14	12.0	0.0	0.0	0.0	1.0	0.0	20.0	1.0	0.0	12.0	8.0	3.0	
15	10.0	0.0	0.0	5.0	4.0	4.0	2.0	0.0	0.0	4.0	16.0	15.0	
16	13.0	0.0	5.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	35.0	8.0	
17	8.0	0.0	0.0	0.0	2.0	1.0	0.0	1.0	2.0	21.0	2.0	20.0	
18	19.0	3.0	0.0	6.0	0.0	0.0	0.0	1.0	0.0	3.0	5.0	17.0	
19	0.0	0.0	0.0	3.0	1.0	0.0	0.0	12.0	0.0	21.0	4.0	9.0	
20	0.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	0.0	0.0	20.0	4.0	
21	0.0	0.0	0.0	4.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
22	4.0	0.0	0.0	16.0	0.0	2.0	22.0	10.0	0.0	37.0	2.0	10.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	25.0	2.0	24.0	42.0	17.0	13.0	
24	0.0	0.0	0.0	13.0	3.0	0.0	12.0	2.0	29.0	72.0	8.0	15.0	
25	0.0	0.0	10.0	27.0	2.0	0.0	0.0	7.0	0.0	0.0	33.0	8.0	
26	0.0	0.0	49.0	22.0	0.0	0.0	0.0	0.0	44.0	22.0	4.0	6.0	
27	0.0	33.0	0.0	0.0	4.0	0.0	2.0	3.0	5.0	0.0	5.0	3.0	
28	3.0	15.0	0.0	0.0	1.0	0.0	4.0	0.0	0.0	24.0	3.0	8.0	
29	21.0		0.0	0.0	10.0	0.0	0.0	0.0	0.0	15.0	6.0	2.0	
30	0.0		14.0	0.0	5.0	0.0	0.0	0.0	0.0	10.0	8.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	276.0	288.0	210.0	219.0	141.0	14.0	99.0	94.0	116.0	326.0	273.0	219.0	Annual 2275.0
Días LI.	18	13	9	13	18	6	10	17	8	18	28	27	

Estación: Poco a Poco
Año : 2005

Dpto: Tolima
Mpio: Chaparral

Latitud : 3° 47' N
Longitud: 75° 33' W
Altitud: 1340 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	12.0	3.0	0.0		0.0	0.0	0.0	0.0			4.0	
2	16.0	8.0	0.0	0.0		0.0	0.0	3.0	52.0			0.0	
3	8.0	2.0	0.0	98.0		0.0	0.0	0.0	0.0			0.0	
4	4.0	0.0	60.0	0.0		0.0	0.0	0.0	5.0			8.0	
5	0.0	0.0	6.0	0.0		0.0	0.0	0.0	0.0			2.0	
6	0.0	5.0	6.0	0.0		0.0	0.0	0.0	15.0			0.0	
7	18.0	18.0	0.0	0.0		0.0	0.0	0.0	0.0			9.0	
8	4.0	7.0	16.0	0.0		0.0	0.0	0.0	0.0			6.0	
9	0.0	40.0	7.0	4.0		0.0	0.0	0.0	0.0			0.0	
10	0.0	7.0	8.0	0.0		8.0	0.0	0.0	0.0			0.0	
11	0.0	100.0	46.0	8.0		0.0	0.0	0.0	0.0			0.0	
12	4.0	48.0	0.0	12.0		0.0	0.0	0.0	0.0			11.0	
13	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0			14.0	
14	0.0	0.0	5.0	0.0		0.0	22.0	0.0	0.0			0.0	
15	0.0	0.0	0.0	0.0		0.0	15.0	0.0	0.0			0.0	
16	5.0	0.0	76.0	0.0		0.0	19.0	0.0	0.0			8.0	
17	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0			0.0	
18	2.0	5.0	0.0	0.0		0.0	4.0	10.0	0.0			0.0	
19	0.0	0.0	5.0	0.0		4.0	0.0	0.0	0.0			19.0	
20	0.0	0.0	65.0	0.0		0.0	0.0	0.0	15.0			12.0	
21	0.0	0.0	0.0	0.0		1.0	0.0	0.0	20.0			4.0	
22	0.0	4.0	0.0	0.0		0.0	0.0	9.0	115.0			0.0	
23	0.0	3.0	0.0	12.0		0.0	0.0	65.0	0.0			0.0	
24	0.0	0.0	0.0	0.0		0.0	0.0	0.0	10.0			4.0	
25	0.0	0.0	4.0	0.0		0.0	0.0	0.0	0.0			8.0	
26	0.0	11.0	0.0	0.0		0.0	0.0	0.0	3.0			3.0	
27	0.0	60.0	59.0	0.0		0.0	0.0	0.0	0.0			0.0	
28	40.0	5.0	3.0	14.0		5.0	0.0	0.0	16.0			0.0	
29	18.0		0.0	0.0		0.0	0.0	0.0	0.0			6.0	
30	0.0		0.0	0.0		0.0	0.0	0.0	0.0			0.0	
31	0.0		0.0			0.0		60.0				0.0	
Total	119.0	335.0	369.0	148.0		18.0	60.0	147.0	251.0			118.0	Annual
Días LI.	10	16	15	6		4	4	5	9			15	

Estación: El Horizonte
Año : 2005

Dpto: Tolima
Mpio: Cunday

Latitud : 4° 4' N
Longitud: 74° 36' W
Altitud: 1270 m

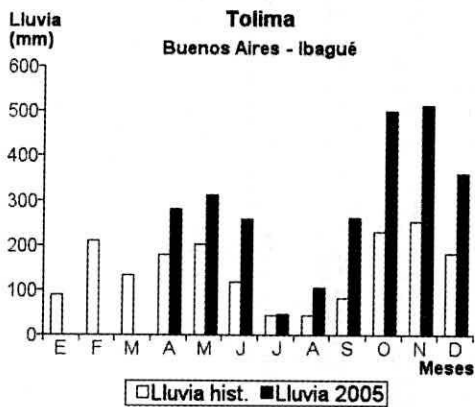
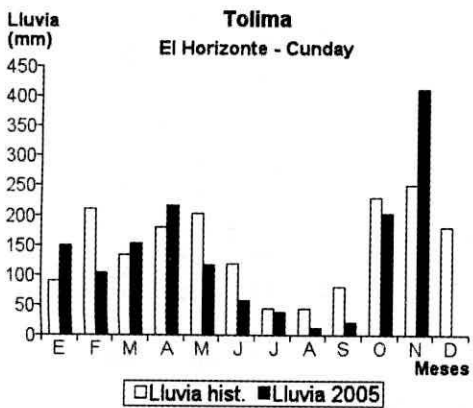
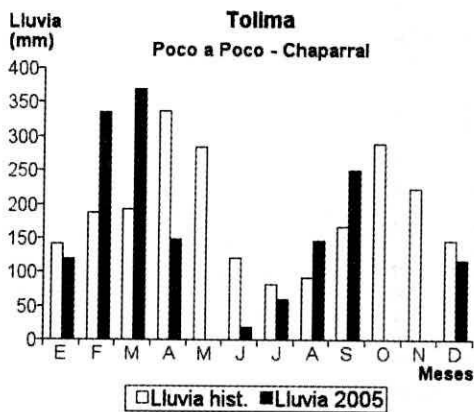
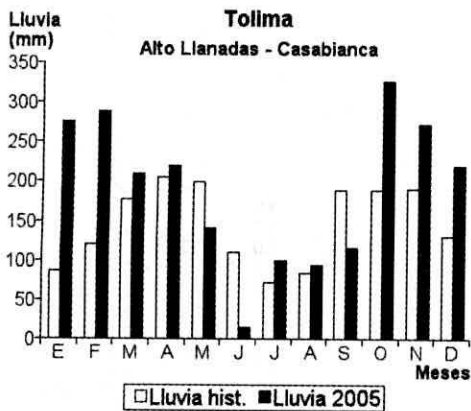
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	12.0	1.0		
2	0.0	9.0	67.0	34.0	34.0	1.0	12.0	0.0	0.0	1.0	0.0		
3	0.0	13.0	12.0	0.0	2.0	10.0	0.0	0.0	0.0	3.0	9.0		
4	73.0	0.0	17.0	1.0	4.0	8.0	1.0	0.0	0.0	0.0	28.0		
5	4.0	1.0	0.0	0.0	1.0	2.0	0.0	0.0	0.0	4.0	3.0		
6	0.0	3.0	28.0	3.0	0.0	1.0	0.0	0.0	0.0	1.0	17.0		
7	20.0	1.0	18.0	6.0	13.0	3.0	0.0	0.0	0.0	3.0	1.0		
8	0.0	9.0	3.0	0.0	1.0	8.0	0.0	0.0	0.0	8.0	23.0		
9	3.0	1.0	0.0	0.0	0.0	9.0	1.0	0.0	0.0	0.0	13.0		
10	1.0	0.0	0.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	36.0		
11	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	21.0	42.0		
12	6.0	7.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	27.0		
13	0.0	12.0	0.0	0.0	1.0	0.0	0.0	3.0	0.0	9.0	43.0		
14	0.0	4.0	0.0	1.0	3.0	0.0	20.0	1.0	0.0	13.0	8.0		
15	0.0	0.0	3.0	0.0	1.0	0.0	0.0	2.0	0.0	6.0	0.0		
16	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0		
17	0.0	0.0	0.0	28.0	11.0	0.0	0.0	0.0	0.0	3.0	5.0		
18	0.0	0.0	0.0	0.0	4.0	0.0	3.0	0.0	0.0	2.0	10.0		
19	3.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	21.0	48.0		
20	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	13.0		
21	1.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	1.0	24.0	43.0		
22	0.0	0.0	0.0	51.0	1.0	0.0	0.0	1.0	0.0	19.0	1.0		
23	0.0	0.0	0.0	38.0	1.0	0.0	0.0	0.0	3.0	13.0	17.0		
24	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	9.0	3.0		
25	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	8.0	3.0	1.0		
26	0.0	27.0	0.0	1.0	1.0	1.0	0.0	1.0	2.0	1.0	11.0		
27	0.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	1.0	7.0	9.0		
28	0.0	0.0	0.0	1.0	12.0	1.0	0.0	0.0	1.0	0.0	0.0		
29	31.0		0.0	8.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0		
30	7.0		0.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	0.0		
31	1.0		0.0		1.0		0.0	2.0		0.0			
Total	150.0	103.0	154.0	216.0	117.0	58.0	38.0	12.0	22.0	203.0	412.0		Anual
Días Ll.	11	14	9	16	18	12	6	8	8	25	24		

Estación: Buenos Aires
Año : 2005

Dpto: Tolima
Mpio: Ibaguá

Latitud : 5° 8' N
Longitud: 75° 1' W
Altitud: 1410 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1				6.0	5.0	0.0	0.0	0.0	0.0	2.0	0.0	15.0	
2				30.0	11.0	0.0	5.0	0.0	26.0	0.0	0.0	2.0	
3				5.0	27.0	0.0	0.0	0.0	0.0	78.0	5.0	27.0	
4			1.0	0.0	12.0	5.0	0.0	0.0	51.0	0.0	18.0	7.0	
5			0.0	0.0	15.0	2.0	16.0	0.0	2.0	10.0	0.0	13.0	
6			0.0	38.0	0.0	0.0	0.0	0.0	27.0	0.0	13.0	15.0	
7			0.0	0.0	24.0	21.0	0.0	0.0	0.0	1.0	0.0	18.0	
8			0.0	27.0	39.0	31.0	0.0	0.0	18.0	11.0	7.0	38.0	
9			0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	54.0	0.0	
10			0.0	0.0	0.0	9.0	0.0	5.0	0.0	3.0	2.0	5.0	
11			0.0	0.0	0.0	83.0	0.0	0.0	0.0	1.0	14.0	83.0	
12			0.0	23.0	0.0	0.0	0.0	0.0	0.0	1.0	69.0	0.0	
13			0.0	0.0	21.0	0.0	0.0	3.0	14.0	12.0	16.0	0.0	
14			0.0	0.0	7.0	40.0	15.0	0.0	7.0	7.0	7.0	54.0	
15			5.0	0.0	23.0	2.0	3.0	0.0	0.0	0.0	38.0	22.0	
16			0.0	52.0	3.0	0.0	6.0	5.0	1.0	1.0	0.0	1.0	
17			43.0	1.0	8.0	0.0	0.0	0.0	0.0	11.0	5.0	0.0	
18			3.0	0.0	18.0	0.0	0.0	12.0	0.0	0.0	14.0	0.0	
19			0.0	69.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	0.0	
20			5.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	1.0	0.0	
21			0.0	0.0	9.0	0.0	0.0	0.0	0.0	30.0	46.0	2.0	
22			0.0	2.0	20.0	6.0	0.0	2.0	28.0	26.0	47.0	0.0	
23			0.0	5.0	0.0	0.0	0.0	58.0	2.0	52.0	11.0	21.0	
24			1.0	0.0	0.0	0.0	0.0	0.0	4.0	54.0	2.0	1.0	
25			6.0	3.0	27.0	0.0	0.0	0.0	5.0	2.0	25.0	20.0	
26			39.0	5.0	37.0	0.0	0.0	6.0	21.0	5.0	26.0	0.0	
27			0.0	14.0	0.0	0.0	0.0	2.0	10.0	68.0	22.0	2.0	
28			0.0	0.0	6.0	0.0	0.0	0.0	0.0	12.0	14.0	4.0	
29			1.0	1.0	0.0	60.0	0.0	0.0	6.0	36.0	20.0	10.0	
30			0.0	0.0	0.0	0.0	0.0	12.0	39.0	12.0	32.0	0.0	
31			0.0		0.0		0.0	0.0		33.0		0.0	
Total				281.0	312.0	259.0	45.0	105.0	261.0	500.0	512.0	360.0	Anual
Días Ll.				15	18	10	5	9	16	26	25	20	



Estación: Planes
Año : 2005

Dpto: Tolima
Mpio: Lériða

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	0.0	
2	0.0							0.0	28.0	0.0	14.0	0.0	
3	0.0							0.0	0.0	16.0	0.0	0.0	
4	0.0							0.0	0.0	0.0	0.0	7.0	
5	0.0							0.0	0.0	0.0	33.0	0.0	
6	0.0							0.0	22.0	0.0	0.0	0.0	
7	13.0							0.0	0.0	2.0	0.0	14.0	
8	0.0							0.0	0.0	26.0	0.0	0.0	
9	0.0							0.0	2.0	2.0	77.0	0.0	
10	45.0							0.0	0.0	0.0	0.0	0.0	
11	55.0							0.0	0.0	3.0	0.0	49.0	
12	7.0							0.0	7.0	0.0	12.0	0.0	
13	0.0							0.0	0.0	0.0	0.0	0.0	
14	5.0							0.0	26.0	0.0	0.0	0.0	
15	10.0							0.0	10.0	0.0	3.0	0.0	
16	5.0							0.0	5.0	0.0	0.0	6.0	
17	0.0							0.0	0.0	5.0	16.0	0.0	
18	0.0							21.0	0.0	0.0	0.0	14.0	
19	8.0							0.0	0.0	0.0	23.0	0.0	
20	0.0							0.0	0.0	0.0	0.0	0.0	
21	0.0							0.0	0.0	45.0	66.0	8.0	
22	0.0							0.0	0.0	13.0	0.0	0.0	
23	0.0							58.0	0.0	44.0	0.0	4.0	
24	0.0							5.0	0.0	21.0	0.0	0.0	
25	0.0							8.0	8.0	0.0	5.0	2.0	
26	0.0							0.0	20.0	0.0	0.0	0.0	
27	0.0							68.0	5.0	7.0	0.0	0.0	
28	0.0							0.0	4.0	35.0	0.0	0.0	
29	5.0							0.0	0.0	1.0	3.0	0.0	
30	0.0							0.0	20.0	0.0	0.0	0.0	
31	0.0							0.0		15.0		0.0	
Total	153.0							160.0	157.0	235.0	252.0	104.0	Anual
Días Ll.	9							5	12	14	10	8	

Estación: El Edén
Año : 2005

Dpto: Tolima
Mpio: Líbano

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	30.0	10.0	0.0	26.0	16.0	4.0	2.0	0.0	0.0	0.0	0.0	7.0	
2	0.0	0.0	12.0	44.0	23.0	4.0	0.0	0.0	32.0	2.0	0.0	0.0	
3	0.0	8.0	34.0	1.0	52.0	0.0	0.0	0.0	0.0	84.0	17.0	5.0	
4	0.0	0.0	12.0	0.0	41.0	6.0	0.0	0.0	43.0	0.0	3.0	10.0	
5	0.0	0.0	0.0	3.0	35.0	2.0	28.0	0.0	4.0	2.0	1.0	8.0	
6	36.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	29.0	0.0	5.0	3.0	
7	38.0	41.0	6.0	0.0	15.0	0.0	0.0	0.0	0.0	2.0	0.0	9.0	
8	0.0	0.0	0.0	91.0	97.0	16.0	0.0	0.0	28.0	0.0	12.0	11.0	
9	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	45.0	0.0	
10	15.0	6.0	0.0	0.0	0.0	41.0	0.0	28.0	0.0	3.0	0.0	0.0	
11	8.0	51.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	1.0	2.0	36.0	
12	7.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	9.0	0.0	88.0	0.0	
13	0.0	0.0	0.0	0.0	22.0	1.0	1.0	0.0	0.0	9.0	0.0	0.0	
14	4.0	1.0	0.0	4.0	13.0	69.0	0.0	0.0	5.0	7.0	0.0	34.0	
15	5.0	0.0	8.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	6.0	4.0	
16	4.0	0.0	30.0	64.0	7.0	0.0	3.0	1.0	0.0	5.0	0.0	0.0	
17	1.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	1.0	9.0	0.0	
18	0.0	0.0	1.0	0.0	146.0	0.0	0.0	19.0	0.0	10.0	27.0	0.0	
19	1.0	0.0	0.0	78.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
20	0.0	17.0	7.0	0.0	0.0	12.0	0.0	0.0	0.0	12.0	0.0	0.0	
21	2.0	0.0	0.0	0.0	11.0	0.0	5.0	4.0	20.0	67.0	28.0	10.0	
22	0.0	1.0	0.0	7.0	14.0	0.0	0.0	1.0	7.0	9.0	140.0	11.0	
23	0.0	0.0	0.0	0.0	1.0	0.0	0.0	56.0	0.0	53.0	8.0	9.0	
24	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	28.0	0.0	0.0	
25	0.0	0.0	5.0	0.0	4.0	0.0	0.0	0.0	20.0	0.0	15.0	10.0	
26	0.0	0.0	32.0	5.0	28.0	0.0	0.0	4.0	7.0	0.0	2.0	0.0	
27	2.0	19.0	23.0	4.0	5.0	0.0	0.0	2.0	5.0	37.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	12.0	2.0	0.0	
29	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	35.0	6.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.0	6.0	0.0	
31	12.0		0.0		0.0		0.0	7.0		21.0		0.0	
Total	172.0	157.0	170.0	361.0	580.0	212.0	39.0	123.0	222.0	404.0	457.0	173.0	Anual
Días Ll.	16	11	11	12	19	12	5	10	14	22	20	15	3070.0

Estación: El Inciensial
Año : 2005

Dpto: Tolima
Mpio: Murillo

Latitud : 4° 53' N
Longitud: 75° 8' W
Altitud: 2400 m

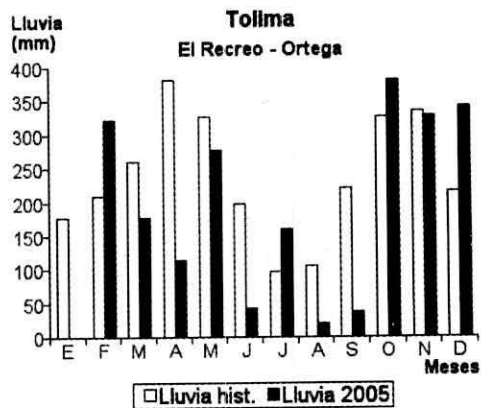
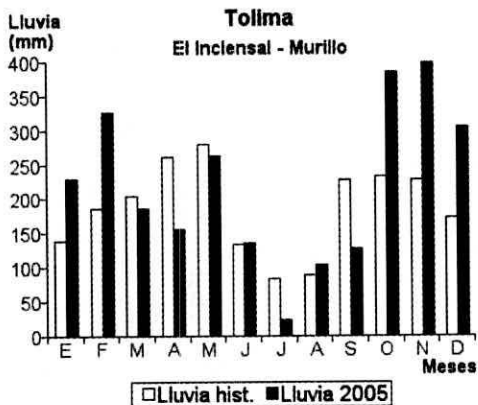
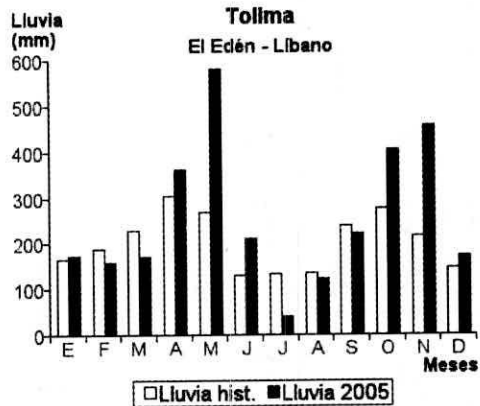
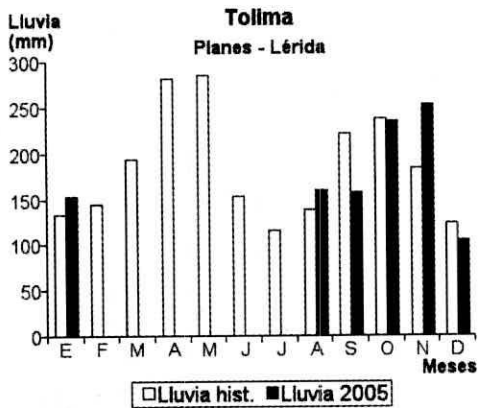
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	5.2	6.8	10.6	1.6	0.0	0.0	0.0	0.0	12.2	7.2	8.4	0.0	
2	0.0	5.6	40.6	38.6	20.3	3.2	0.0	0.0	0.0	2.6	0.0	11.2	
3	3.6	11.4	15.4	0.0	16.4	0.0	0.0	0.0	16.4	0.0	16.2	16.0	
4	0.0	15.2	15.4	0.0	0.0	0.0	0.0	0.0	1.9	0.0	13.9	17.5	
5	0.0	10.4	4.2	0.0	30.4	3.5	16.7	0.0	4.1	0.0	14.7	0.0	
6	15.4	7.6	0.0	0.0	4.6	28.0	0.0	0.0	0.0	0.0	15.4	14.2	
7	25.6	9.4	0.0	1.2	50.2	0.0	0.0	0.0	0.0	0.0	0.0	6.5	
8	0.0	9.6	0.0	9.4	2.6	12.8	0.0	0.0	0.0	18.6	24.5	0.0	
9	3.4	10.4	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	6.0	10.4	
10	2.2	7.5	0.0	0.0	0.0	7.0	0.0	0.0	0.0	2.9	9.3	26.0	
11	0.0	20.8	0.0	0.0	0.0	29.4	0.0	0.0	0.0	28.6	21.5	0.0	
12	0.0	21.2	0.0	1.7	0.0	12.6	0.0	0.0	0.0	10.3	4.2	15.6	
13	28.6	0.0	5.2	0.0	0.0	8.6	0.0	0.0	0.0	8.6	7.6	26.6	
14	8.2	57.6	0.0	0.0	0.0	0.0	3.4	15.2	0.0	11.6	5.6	50.6	
15	11.6	0.0	0.0	0.0	26.2	0.0	3.6	1.0	2.5	15.6	12.8	9.6	
16	15.4	0.0	4.8	27.5	6.6	0.0	0.0	0.0	0.0	26.5	27.7	8.2	
17	20.2	0.0	7.2	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	12.6	
18	8.6	20.5	0.0	0.0	53.8	0.0	0.0	29.5	0.0	9.6	15.4	0.0	
19	3.2	17.4	36.3	24.6	0.0	16.0	0.0	0.0	0.0	32.1	8.6	8.4	
20	20.2	10.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	38.7	23.0	12.6	
21	0.0	0.0	0.0	0.0	10.8	0.0	0.0	12.5	19.4	4.6	20.0	42.6	
22	0.0	15.4	0.0	33.0	12.0	0.0	0.0	19.0	13.5	32.6	24.8	3.7	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.9	0.0	8.1	
24	0.0	0.0	0.0	12.4	5.4	0.0	0.0	0.0	5.0	4.5	32.5	1.2	
25	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	20.0	5.6	37.4	0.0	
26	0.0	60.2	20.8	5.4	7.2	0.0	0.0	0.0	21.5	6.2	7.6	0.0	
27	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	20.3	3.8	0.0	
28	10.4	8.6	4.4	0.0	0.0	14.4	0.0	0.0	4.8	29.6	12.5	0.0	
29	37.0	0.0	0.0	0.0	0.0	0.0	0.0	26.6	5.0	14.7	0.0	0.0	
30	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	25.0	0.0	
31	0.0	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	
Total	229.2	325.8	186.5	156.2	263.1	135.5	23.7	103.8	127.3	384.9	398.4	304.1	2638.5
Días Ll.	17	19	14	11	15	10	3	6	13	22	25	20	

Estación: El Recreo
Año : 2005

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.	Annual
1	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
2	0.0	0.0	35.0	0.0	41.0	0.0	0.0	0.0	0.0	31.0	7.0	9.0	
3	0.0	20.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	62.0	
4	64.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	12.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	12.0	
6	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	33.0	0.0	
7	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
8	35.0	20.0	0.0	0.0	51.0	0.0	0.0	0.0	0.0	18.0	5.0	0.0	
9	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	
10	35.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	39.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	119.0	
12	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	23.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	6.0	18.0	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	14.0	64.0	0.0	
15	0.0	77.0	0.0	0.0	76.0	0.0	28.0	0.0	0.0	0.0	9.0	0.0	
16	0.0	0.0	24.0	0.0	0.0	0.0	108.0	0.0	0.0	19.0	0.0	19.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	11.0	
18	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	
19	0.0	29.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	25.0	5.0	10.0	
20	0.0	32.0	0.0	0.0	0.0	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	0.0	0.0	0.0	5.0	14.0	11.0	16.0	
22	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	10.0	0.0	0.0	24.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
24	0.0	0.0	0.0	0.0	15.0	13.0	0.0	21.0	0.0	41.0	0.0	44.0	
25	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
26	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	14.0	38.0	0.0	0.0	
27	0.0	68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	55.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	0.0	
29	39.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	8.0	0.0	0.0	0.0	
30	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
Total		322.0	177.0	114.0	277.0	42.0	160.0	21.0	37.0	382.0	328.0	342.0	Annual
Días Ll.		11	4	4	8	4	4	1	4	14	15	12	



Estación: La Alemania
Año : 2005

Dpto: Tolima
Mpio: San Antonio

Latitud : 3° 55' N
Longitud: 75° 28' W
Altitud: 1718 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1					0.0	1.0	1.0	0.0	0.0	0.0		0.0	
2					10.0	2.0	0.0	6.0	35.0	42.0		0.0	
3					1.0	1.0	1.0	0.0	0.0	12.0		0.0	
4					27.0	1.0	11.0	0.0	12.0	0.0		2.0	
5					2.0	2.0	23.0	0.0	0.0	0.0		3.0	
6					1.0	1.0	0.0	2.0	12.0	32.0		0.0	
7					7.0	0.0	0.0	0.0	0.0	0.0		0.0	
8					18.0	5.0	0.0	0.0	0.0	17.0		4.0	
9					15.0	1.0	0.0	0.0	0.0	0.0		0.0	
10					1.0	1.0	0.0	0.0	0.0	26.0		2.0	
11					2.0	8.0	0.0	0.0	0.0	0.0		9.0	
12					1.0	1.0	0.0	0.0	0.0	18.0		0.0	
13					4.0	0.0	0.0	0.0	0.0	0.0		2.0	
14					1.0	1.0	11.0	0.0	0.0	12.0		2.0	
15					60.0	1.0	23.0	0.0	0.0	0.0		1.0	
16					4.0	4.0	22.0	0.0	0.0	22.0		0.0	
17					3.0	0.0	4.0	0.0	0.0	0.0		4.0	
18					20.0	1.0	4.0	25.0	0.0	0.0		2.0	
19					1.0	1.0	1.0	0.0	0.0	33.0		2.0	
20					50.0	13.0	0.0	0.0	0.0	6.0		2.0	
21					2.0	1.0	1.0	0.0	22.0	18.0		6.0	
22					17.0	0.0	1.0	8.0	32.0	0.0		1.0	
23					1.0	0.0	1.0	70.0	157.0	0.0		3.0	
24					2.0	0.0	0.0	0.0	0.0	60.0		1.0	
25					4.0	0.0	0.0	0.0	1.0	0.0		2.0	
26					17.0	0.0	0.0	0.0	0.0	42.0		1.0	
27					11.0	0.0	0.0	0.0	8.0	0.0		0.0	
28					2.0	11.0	0.0	0.0	0.0	112.0		0.0	
29					1.0	3.0	0.0	0.0	22.0	0.0		0.0	
30					4.0	1.0	0.0	82.0	5.0	26.0		0.0	
31					1.0		0.0	0.0		0.0		0.0	
Total					290.0	61.0	104.0	193.0	306.0	478.0		49.0	Anual
Días Ll.					30	21	13	6	10	15		18	

Estación: El Placer
Año : 2005

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.	
1	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	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		
3	0.0	0.0	40.0	24.0	0.0	0.0	0.0	0.0	0.0	14.0	13.0		
4	0.0	0.0	0.0	2.0	29.0	0.0	37.0	0.0	33.0	15.0	0.0		
5	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	2.0	0.0		
6	0.0	0.0	35.0	0.0	0.0	0.0	28.0	0.0	30.0	14.0	0.0		
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0		
8	0.0	30.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	15.0		
9	0.0	0.0	8.0	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	0.0	0.0	0.0	0.0	0.0	17.0		
11	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0		
12	0.0	0.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0		
13	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
14	20.0	0.0	2.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0		
15	0.0	0.0	0.0	0.0	55.0	0.0	0.0	35.0	5.0	0.0	38.0		
16	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	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0		
18	0.0	0.0	0.0	0.0	8.0	0.0	27.0	0.0	0.0	0.0	0.0		
19	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0		
20	6.0	12.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0		
21	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	75.0		
22	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0		
23	0.0	0.0	60.0	0.0	0.0	25.0	0.0	28.0	0.0	0.0	0.0		
24	0.0	0.0	55.0	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	7.0	0.0	0.0	0.0	0.0	0.0	0.0		
26	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	45.0	0.0		
27	0.0	8.0	15.0	18.0	0.0	0.0	0.0	0.0	8.0	15.0	0.0		
28	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	62.0	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	15.0		
30	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	40.0	0.0		
31	0.0		0.0		0.0		0.0			25.0			
Total	61.0	97.0	250.0	64.0	199.0	35.0	163.0	63.0	253.0	271.0	181.0		Anual
Días Ll.	6	5	9	5	7	2	5	2	9	11	7		

Estación: Bellavista
Año : 2005

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.	Anual
1	0.0	0.0	0.0	8.0	15.0	1.0	0.0	0.0	0.0	0.0	23.0	0.0	
2	0.0	7.0	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
3	0.0	0.0	15.0	0.0	8.0	0.0	23.0	0.0	0.0	45.0	0.0	0.0	
4	0.0	0.0	3.0	0.0	0.0	5.0	0.0	18.0	55.0	4.0	4.0	10.0	
5	2.0	0.0	0.0	0.0	10.0	20.0	6.0	0.0	0.0	2.0	0.0	9.0	
6	25.0	0.0	16.0	0.0	0.0	16.0	9.0	0.0	2.0	10.0	40.0	0.0	
7	4.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	5.0	
8	11.0	5.0	3.0	25.0	2.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	16.0	0.0	2.0	0.0	11.0	11.0	0.0	0.0	2.0	5.0	10.0	0.0	
10	0.0	40.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	15.0	
11	30.0	19.0	0.0	6.0	0.0	6.0	0.0	0.0	0.0	0.0	7.0	0.0	
12	0.0	5.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	32.0	0.0	0.0	0.0	8.0	0.0	0.0	39.0	0.0	10.0	20.0	7.0	
14	10.0	0.0	0.0	0.0	26.0	0.0	10.0	11.0	0.0	20.0	24.0	0.0	
15	0.0	0.0	11.0	0.0	31.0	0.0	0.0	14.0	0.0	3.0	3.0	5.0	
16	4.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	24.0	0.0	3.0	
17	1.0	0.0	2.0	3.0	11.0	0.0	0.0	18.0	0.0	0.0	4.0	0.0	
18	0.0	0.0	5.0	0.0	0.0	0.0	5.0	4.0	0.0	0.0	23.0	0.0	
19	10.0	6.0	6.0	7.0	0.0	0.0	20.0	0.0	9.0	15.0	0.0	0.0	
20	6.0	0.0	10.0	9.0	0.0	2.0	0.0	0.0	30.0	13.0	9.0	4.0	
21	8.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	7.0	30.0	0.0	
22	0.0	0.0	0.0	0.0	7.0	0.0	0.0	14.0	20.0	10.0	0.0	10.0	
23	22.0	0.0	18.0	3.0	0.0	0.0	0.0	38.0	0.0	12.0	0.0	3.0	
24	0.0	0.0	10.0	12.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	57.0	4.0	12.0	
26	0.0	12.0	5.0	2.0	28.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
27	0.0	8.0	8.0	12.0	0.0	12.0	0.0	62.0	16.0	0.0	0.0	10.0	
28	0.0	5.0	5.0	4.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	
29	19.0		7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0		2.0	7.0	8.0	0.0	0.0	6.0	10.0	0.0	4.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		4.0	
Total	200.0	107.0	130.0	100.0	196.0	104.0	83.0	224.0	194.0	241.0	205.0	97.0	1881.0
Días LI.	15	9	18	13	17	10	7	10	11	16	14	13	

Estación: Santa Marta
Año : 2005

Dpto: Valle
Mpio: El Águila

Latitud : 4° 53' N
Longitud: 76° 3' W
Altitud: 1764 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	
2	0.0	0.0	10.0	22.0	6.0	0.0	26.0	0.0	0.0	7.0	0.0	0.0	
3	0.0	0.0	35.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	3.0	8.0	
4	0.0	0.0	0.0	23.0	5.0	10.0	0.0	0.0	11.0	27.0	0.0	10.0	
5	0.0	0.0	20.0	0.0	5.0	10.0	5.0	0.0	0.0	10.0	42.0	0.0	
6	49.0	0.0	17.0	0.0	0.0	7.0	43.0	0.0	15.0	5.0	0.0	11.0	
7	0.0	12.0	4.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	8.0	9.0	
8	10.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	20.0	15.0	
9	0.0	25.0	11.0	0.0	20.0	0.0	0.0	0.0	0.0	7.0	5.0	0.0	
10	17.0	30.0	5.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	10.0	0.0	
11	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
12	0.0	10.0	0.0	0.0	20.0	0.0	0.0	9.0	0.0	2.0	15.0	0.0	
13	0.0	0.0	5.0	0.0	30.0	0.0	0.0	6.0	0.0	0.0	25.0	18.0	
14	20.0	0.0	0.0	0.0	12.0	3.0	40.0	11.0	0.0	0.0	45.0	0.0	
15	30.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	15.0	0.0	5.0	
16	25.0	0.0	0.0	12.0	0.0	0.0	30.0	0.0	0.0	10.0	15.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	8.0	10.0	0.0	18.0	12.0	30.0	
18	0.0	0.0	10.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	25.0	4.0	
19	3.0	20.0	20.0	11.0	8.0	15.0	36.0	0.0	0.0	0.0	20.0	2.0	
20	10.0	8.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	18.0	15.0	5.0	
21	0.0	0.0	0.0	10.0	0.0	2.0	0.0	20.0	0.0	40.0	12.0	15.0	
22	0.0	0.0	15.0	12.0	6.0	0.0	0.0	0.0	40.0	10.0	0.0	25.0	
23	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	22.0	0.0	0.0	
24	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	
25	0.0	0.0	15.0	0.0	5.0	3.0	0.0	0.0	20.0	15.0	10.0	30.0	
26	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	11.0	0.0	14.0	0.0	0.0	0.0	7.0	12.0	20.0	0.0	8.0	
28	0.0	0.0	5.0	12.0	0.0	6.0	0.0	0.0	11.0	10.0	0.0	0.0	
29	0.0		20.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	2.0	0.0	
30	32.0		2.0	0.0	27.0	0.0	0.0	8.0	4.0	10.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	4.0		0.0		0.0	
Total	229.0	124.0	214.0	118.0	211.0	68.0	188.0	83.0	126.0	286.0	318.0	197.0	2162.0
Días LI.	11	9	17	9	15	10	7	9	8	20	18	16	

