

2013

# Anuario Meteorológico Cafetero

FEDERACIÓN NACIONAL DE CAFETEROS DE COLOMBIA

CENTRO NACIONAL DE INVESTIGACIONES DE CAFÉ  
«Pedro Uribe Mejía»

DISCIPLINA DE AGROCLIMATOLOGÍA

# 2013

# Anuario Meteorológico Cafetero



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Sin embargo, tanto en este caso como en el de personas no pertenecientes a este Centro, las ideas emitidas por los autores son de su exclusiva responsabilidad y no expresan necesariamente las opiniones de la Entidad.

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En este Anuario Meteorológico 2013 se publica la información registrada en la red climática de la Federación Nacional de Cafeteros de Colombia operada por la Disciplina de Agroclimatología de Cenicafé.

La organización del anuario estuvo a cargo del personal de investigadores y auxiliares de la disciplina de Agroclimatología Andrés Javier Peña Q., Julián Andrés Valencia A., Carolina Ramírez Carabalí, Myriam Giraldo M., Luis Fernando Torres Q., Fabián Sánchez L., Wilmar A. Rendón G., Luis Gonzaga Henao R. y Orlando Salazar G.

El procesamiento se realizó con el programa Sistema de Información de Variables Climáticas, con la colaboración de Divulgación y de Proceso Gestionar Tecnología de Información de Cenicafé.

Se reconoce la valiosa cooperación dada durante el año 2013 por cada uno de los observadores de las estaciones climáticas y de los Comités de Cafeteros por intermedio de su Servicio de Extensión Rural.

## INTRODUCCIÓN

Los registros climáticos reunidos en la presente edición del Anuario Meteorológico corresponden a las observaciones meteorológicas obtenidas durante el año 2013 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 cm<sup>2</sup> y reglilla de medida y heliógrafo tipo Campbell - Stokes. La altura y exposición del instrumental se ajusta a la sugerida por la Organización Meteorológica Mundial -OMM.

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

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

## CÁLCULOS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

La representación gráfica que acompaña las diferentes estaciones compara los registros del año 2011 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 2013 en relación con el funcionamiento de la red meteorológica, así:

- **Estaciones heliopluiográficas**
  - **Suspendidas:**
    - La Ilusión – Filadelfia, Caldas (Agosto/2013)
    - Villaraz – Pensilvania, Caldas Suspendida (Diciembre/2013)
    - La Aldea – Chaparral, Tolima Suspendida (Agosto/2012)
  - **Cambio de categoría:**
    - La estación El Berrión – Cartago, Valle se pasó a la categoría de pluviométrica (Octubre/13)
- **Estaciones pluviométricas**
  - **Suspendidas:**
    - Montenegro – Gigante, Huila (Diciembre 2012)
    - El Bosque – Dosquebradas, Risaralda (Mayo 2013)
    - El Silencio (El Reposo) – Rionegro, Santander (Abril/2013)
    - Las Flores – Pinchote, Santander (Octubre 2012)
  - **Reubicada:**
    - El Descanso – Marmato, Caldas (Febrero 2013)

## LOCALIZACIÓN DE LA RED METEOROLÓGICA

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

### CORDILLERA OCCIDENTAL – VERTIENTE OCCIDENTAL

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

### CORDILLERA OCCIDENTAL – VERTIENTE ORIENTAL

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

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

#### CORDILLERA CENTRAL – VERTIENTE OCCIDENTAL

Carimagua	Amagá	Antioquia	06° 01'	75° 41'	1802	Q. Sinifana	203A
El Rosario	Venecia	Antioquia	05° 58'	75° 42'	1635	Q. Sinifana	203A
Bariloche	Fredonia	Antioquia	05° 55'	75° 42'	1748	Q. Granadero	203A
Santa Cruz	Fredonia	Antioquia	05° 54'	75° 38'	1400	R. Poblancos	203A
Santa Isabel	Fredonia	Antioquia	05° 53'	75° 41'	1963	Q. Ardita	203A
El Olvido	Fredonia	Antioquia	05° 50'	75° 40'	971	Q. Ardita	203A
La Blanquita	Fredonia	Antioquia	05° 49'	75° 41'	570	R. Cauca	203A
Cuatro Esquinas	Aguadas	Caldas	05° 40'	75° 25'	1900	R. Arma	204A
Guaymaral	Aguadas	Caldas	05° 39'	75° 27'	1600	R. Arma	204A
El Regazo	Aguadas	Caldas	05° 37'	75° 30'	1662	R. Pácora	204A
San José	Aguadas	Caldas	05° 34'	75° 28'	1663	R. Pácora	204A
La Linda	Pácora	Caldas	05° 33'	75° 32'	1750	R. Pácora	204A
La Zulia	Pácora	Caldas	05° 33'	75° 28'	1850	R. Pácora	204A
El Morro	Pácora	Caldas	05° 28'	75° 29'	1741	R. Pozo	204A
La Cascada	Pácora	Caldas	05° 28'	75° 33'	1600	R. Pozo	204A
El Zángano	Salamina	Caldas	05° 27'	75° 27'	1841	Q. La Frisolera	204A
El Ciprés	Salamina	Caldas	05° 26'	75° 30'	1877	R. Chambery	204A
El Socorro	La Merced	Caldas	05° 23'	75° 33'	1852	Q. Calentaderos	204A
La Gaviota	Salamina	Caldas	05° 22'	75° 29'	1772	R. Chambery	204A
La Julia	Filadelfia	Caldas	05° 18'	75° 34'	1650	R. Maibá	204A
Pacheco	Aranzázu	Caldas	05° 15'	75° 32'	1944	Q. La Honda	204A
La Marina	Aranzázu	Caldas	05° 19'	75° 30'	1944	Q. Chupaderos	204A
El Mirador	Filadelfia	Caldas	05° 14'	75° 34'	1650	R. Tareas	205A
La Ilusión	Filadelfia	Caldas	05° 13'	75° 35'	1348	R. Tareas	205A
Llano Grande	Neira	Caldas	05° 11'	75° 34'	1414	R. Tapias	205A
Piamonte	Neira	Caldas	05° 11'	75° 31'	1625	R. Tapias	205A
Santa Teresa	Manizales	Caldas	05° 07'	75° 32'	1698	R. Guacaica	205A
Las Colinas	Manizales	Caldas	05° 06'	75° 34'	1450	R. Guacaica	205A
La Selva	Manizales	Caldas	05° 05'	75° 36'	1312	R. Chinchiná	205A
El Pistacho	Manizales	Caldas	05° 04'	75° 33'	1582	Q. El Rosario	205A
Santa Teresita	Manizales	Caldas	05° 04'	75° 37'	1172	R. Chinchiná	206A
Granja Luker	Palestina	Caldas	05° 04'	75° 41'	1031	R. Chinchiná	206A



<b>Estación</b>	<b>Municipio</b>	<b>Departamento</b>	<b>Lat. N</b>	<b>Long W</b>	<b>Alt. m</b>	<b>Corriente</b>	<b>Ecotopo</b>
Santágueda	Palestina	Caldas	05° 04'	75° 40'	1026 R.	Chinchiná	206A
La Argentina	Palestina	Caldas	05° 02'	75° 41'	1354 R.	Campoalegre	206A
El Recreo	Palestina	Caldas	05° 02'	75° 39'	1430 R.	Chinchiná	206A
La Margarita	Palestina	Caldas	05° 02'	75° 37'	1436 R.	Chinchiná	206A
La Palma	Palestina	Caldas	05° 01'	75° 41'	1165 R.	Campoalegre	206A
Moravo	Chinchiná	Caldas	05° 01'	75° 43'	1146 R.	San Francisco	206A
Cenicafé	Chinchiná	Caldas	05° 00'	75° 36'	1310 R.	Chinchiná	206A
La Palmera	Marsella	Risaralda	05° 00'	75° 45'	1450 R.	San Francisco	206A
La Sierra	Chinchiná	Caldas	04° 59'	75° 38'	1440 R.	Campoalegre	206A
La Divisa	Chinchiná	Caldas	04° 59'	75° 36'	1590 R.	Chinchiná	206A
Planalto	Manizales	Caldas	04° 59'	75° 35'	1413 R.	Chinchiná	206A
La Francia	Chinchiná	Caldas	04° 59'	75° 41'	1267 R.	Campoalegre	206A
Naranjal	Chinchiná	Caldas	04° 58'	75° 39'	1381 R.	Campoalegre	206A
La Romelia	Chinchiná	Caldas	04° 58'	75° 40'	1335 R.	Campoalegre	206A
El Jazmín	Sta. Rosa de C.	Risaralda	04° 55'	75° 37'	1635 R.	San Eugenio	206A
El Bosque	Dosquebradas	Risaralda	04° 51'	75° 41'	1458 R.	Otún	206A
La Juliana	Manizales	Caldas	05° 08'	75° 29'	1785 R.	Guacaica	207A
Almacafé Letras	Manizales	Caldas	05° 03'	75° 20'	3684 R.	Chinchiná	207A
Agronomía	Manizales	Caldas	05° 03'	75° 30'	2088 R.	Chinchiná	207A
Recinto del Pens.	Manizales	Caldas	05° 02'	75° 27'	2187 R.	Chinchiná	207A
Java	Manizales	Caldas	05° 01'	75° 32'	1778 R.	Chinchiná	207A
Bello Horizonte	Villamaría	Caldas	04° 59'	75° 33'	1690 R.	Claro	207A
Bengala	Chinchiná	Caldas	04° 57'	75° 36'	1650 R.	Chinchiná	207A
Las Hortensias	Dosquebradas	Risaralda	04° 52'	75° 42'	1977 R.	Otún	207A
El Cedral	Pereira	Risaralda	04° 42'	75° 32'	2120 R.	Otún	208A
La Hungría	Salento	Quindío	04° 39'	75° 36'	2014 R.	Quindío	208A
El Pílamó	Pereira	Risaralda	04° 52'	75° 48'	1113 R.	Otún	209A
Combia	Pereira	Risaralda	04° 51'	75° 47'	1173 R.	Otún	209A
La Playa	Pereira	Risaralda	04° 49'	75° 45'	1290 R.	Otún	209A
Los Cámbulos	Pereira	Risaralda	04° 49'	75° 50'	1189 R.	Cauca	209A
Planta de Tto.	Pereira	Risaralda	04° 48'	75° 40'	1487 R.	Otún	209A
La Renta	Pereira	Risaralda	04° 47'	75° 47'	1194 R.	Consota	209A
La Catalina	Pereira	Risaralda	04° 45'	75° 44'	1321 R.	Consota	209A
El Recreo	Ulloa	Valle	04° 42'	75° 44'	1421 R.	Barbas	209A
Arturo Gómez	Alcalá	Valle	04° 40'	75° 47'	1259 R.	La Vieja	209A
La Esperanza	Filandia	Quindío	04° 38'	75° 41'	1671 R.	Roble	210A
Almacafé Vivero	Quimbaya	Quindío	04° 37'	75° 46'	1330 R.	La Vieja	210A
Maracay	Quimbaya	Quindío	04° 36'	75° 44'	1402 R.	La Vieja	210A
Normandía	Salento	Quindío	04° 36'	75° 37'	1637 R.	Quindío	210A
La Ilusión	Circasia	Quindío	04° 35'	75° 43'	1442 R.	Espejo	210A
La Julia	Montenegro	Quindío	04° 33'	75° 45'	1250 R.	Espejo	210A
Sorrento	Montenegro	Quindío	04° 33'	75° 49'	1203 R.	La Vieja	210A
Tucumán	Armenia	Quindío	04° 32'	75° 44'	1250 R.	Espejo	210A
El Agrado	Montenegro	Quindío	04° 31'	75° 48'	1275 R.	Espejo	210A

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

#### CORDILLERA CENTRAL – VERTIENTE ORIENTAL

Cocorná	Cocorná	Antioquia	06° 04'	75° 11'	1344 R.	Cocorná	205B
El Tiburio	Samaná	Caldas	05° 33'	75° 01'	1403 R.	Manso	205B
Hogar Juvenil	Pensilvania	Caldas	05° 30'	75° 11'	1560 R.	Samaná	205B
Villaráz	Pensilvania	Caldas	05° 23'	75° 04'	1650 R.	Tenerife	205B
El Medio	Samaná	Caldas	05° 22'	75° 00'	1352 R.	La Miel	205B
Granja Kennedy	Pensilvania	Caldas	05° 20'	75° 06'	1900 R.	La Miel	205B
Cuba	Victoria	Caldas	05° 20'	74° 56'	1054 R.	Doña Juana	205B
Santa Helena	Marquetalia	Caldas	05° 19'	75° 00'	1395 R.	La Miel	205B
La Pastorita	Victoria	Caldas	05° 19'	74° 58'	1122 R.	Guarínó	205B
La Esperanza	Marquetalia	Caldas	05° 18'	75° 05'	1463 R.	San Juan	206B
El Brisal	Manzanaras	Caldas	05° 13'	75° 06'	1390 R.	Guarínó	206B
Tricontinental	Fresno	Tolima	05° 09'	75° 00'	1269 R.	Gualí	206B
Buenos Aires	Palocabildo	Tolima	05° 08'	75° 01'	1410 R.	Gualí	206B
Alto Llanadas	Casabianca	Tolima	05° 07'	75° 05'	1685 Q.	Agua de Dios	206B
El Edén	Líbano	Tolima	04° 58'	75° 00'	1373 R.	Lagunilla	207B

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Granja La Unión	Líbano	Tolima	04° 55'	75° 43'	1514 R.	Recio	207B
La Trinidad	Líbano	Tolima	04° 54'	75° 02'	1456 R.	Recio	207B
El Inciensial	Murillo	Tolima	04° 53'	75° 08'	2400 R.	Lagunilla	207B
Planes	Lérída	Tolima	04° 50'	75° 00'	1223 R.	Recio	207B
Totarito	Alvarado	Tolima	04° 40'	75° 01'	1250 R.	Totaré	208B
Janiyof	Anzoátegui	Tolima	04° 38'	75° 04'	1720 R.	Totaré	208B
Santa Bárbara	Santa Isabel	Tolima	03° 55'	75° 02'	1670 R.	Recio	208B
Chapetón	Ibagué	Tolima	04° 28'	75° 16'	1353 R.	Combeima	209B
El Recreo	Ortega	Tolima	04° 03'	75° 18'	1504 R.	Cucuana	209B
La Alemania	San Antonio	Tolima	03° 55'	75° 28'	1681 R.	Tetuán	209B
La Aldea	Chaparral	Tolima	03° 41'	75° 38'	1635 R.	Amoyá	210B
La Lindosa	Ataco	Tolima	03° 24'	75° 30'	1749 R.	Patá	211B
El Rubí	Planadas	Tolima	03° 07'	75° 40'	1725 R.	Atá	211B
Corrales	Teruel	Huila	02° 45'	75° 37'	1450 R.	Pedernal	212B
Simón Campos	La Plata	Huila	02° 21'	75° 53'	1754 R.	La Plata	213B

#### CORDILLERA ORIENTAL – VERTIENTE OCCIDENTAL

Palestina	Rionegro	Santander	07° 19'	73° 07'	1350 R.	Santa Cruz	302A
La Meseta	Rionegro	Santander	07° 18'	73° 10'	943 R.	Negro	302A
Cocal	Rionegro	Santander	07° 16'	73° 09'	700 R.	Negro	302A
Los Cocos	Rionegro	Santander	07° 14'	73° 07'	1300 R.	Negro	302A
Ceylán	Bucaramanga	Santander	07° 11'	73° 07'	1304 R.	Suratá	302A
San Antonio	Floridablanca	Santander	07° 06'	73° 04'	1539 R.	Frío	302A
Miporal	Floridablanca	Santander	07° 06'	73° 05'	1237 R.	Frío	302A
El Roble	Los Santos	Santander	06° 52'	73° 03'	1646 Q.	Los Fríos	302A
El Silencio	Rionegro	Santander	07° 24'	73° 13'	1120 R.	Cáchira del Sur	303A
Bonanza	Girón	Santander	07° 05'	73° 17'	1250 R.	de Oro	303A
Santa Rita	San Gil	Santander	06° 35'	73° 08'	1600 R.	Fonce	305A
Cuchicute	Curití	Santander	06° 34'	73° 04'	1600 R.	Fonce	305A
Chochos	Hato	Santander	06° 33'	73° 19'	1400 R.	Suárez	305A
La Laguna	Páramo	Santander	06° 30'	73° 09'	1550 R.	Fonce	305A
Alberto Santos	Socorro	Santander	06° 30'	73° 13'	1499 Q.	Honda	305A
Las Flores	Pinchote	Santander	06° 29'	73° 11'	1700 R.	Fonce	305A
La Plazuela	Socorro	Santander	06° 27'	73° 14'	1672 Q.	Honda	305A
La Chapola	Socorro	Santander	06° 27'	73° 12'	1731 Q.	Honda	305A
El Mesón	Valle San José	Santander	06° 25'	73° 09'	1330 R.	Fonce	305A
Las Delicias	Palmas del Socorro	Santander	06° 24'	73° 16'	1450 R.	Suárez	305A
Casa de Teja	San Vicente de Ch.	Santander	06° 55'	73° 27'	960 R.	Chucurí	306A
Aguasblancas	San Vicente de Ch.	Santander	06° 50'	73° 29'	964 R.	Chucurí	306A
Chapa	Charalá	Santander	06° 20'	73° 04'	1560 R.	Oibita	307A
Villanueva	Charalá	Santander	06° 14'	73° 10'	1450 R.	Fonce	307A
La Peña	Oiba	Santander	06° 10'	73° 22'	1630 R.	Tolotá	307A
Bertha	Moniquirá	Boyacá	05° 53'	73° 34'	1677 R.	Moniquirá	308A
La Cumbre	Puente Nacional	Santander	05° 52'	73° 41'	1691 R.	Suárez	308A

Estación	Municipio	Departamento	Lat. N	Long W	Alt. m	Corriente	Ecotopo
Montelíbano	Yacopí	Cundinamarca	05° 27'	74° 20'	1365 R.	Chirche	309A
El Jardín	Yacopí	Cundinamarca	05° 27'	74° 19'	1245 R.	Guaquimay	310A
Canaima	La Palma	Cundinamarca	05° 21'	74° 25'	1594 Q.	La Chorrera	310A
La Vistosa	Topaipí	Cundinamarca	05° 20'	74° 16'	1374 R.	Bunque	310A
Santa Rosita	El Peñón	Cundinamarca	05° 16'	74° 17'	1437 R.	Negro	310A
Cerinza	Vergara	Cundinamarca	05° 09'	74° 16'	1450 R.	Conde	311A
La Florida	Vergara	Cundinamarca	05° 05'	74° 18'	1400 R.	Pinzaimá	311A
Icalí	Sasaima	Cundinamarca	04° 57'	74° 25'	1328 R.	Dulce	311A
Granada	Guaduas	Cundinamarca	05° 04'	74° 34'	1524 R.	San Francisco	312A
El Tesorito	San Juan de Rioseco	Cundinamarca	04° 53'	74° 36'	1533 R.	Seco	313A
Peñas Blancas	Quipile	Cundinamarca	04° 45'	74° 35'	1942 R.	Seco	313A
Mtas. de Sta. Inés	Cachipay	Cundinamarca	04° 43'	74° 27'	1340 R.	Bajamón	314A
Honduras	La Mesa	Cundinamarca	04° 41'	74° 27'	1077 R.	Apulo	314A
Misiones	Mtas. del Colegio	Cundinamarca	04° 33'	74° 26'	1540 R.	Bogotá	314A
La Arcadia	Mtas. del Colegio	Cundinamarca	04° 32'	74° 25'	1790 R.	Bogotá	314A
Pinar del Río	Silvania	Cundinamarca	04° 26'	74° 23'	1752 R.	Subia	315A
Granja Tibacuy	Tibacuy	Cundinamarca	04° 22'	74° 26'	1538 R.	Subia	315A
San Luis	Arbeláez	Cundinamarca	04° 14'	74° 26'	1700 R.	La Lejía	315A
El Horizonte	Cunday	Tolima	04° 04'	74° 36'	1270 R.	Cunday	316A
El Tucuy	Villarrica	Tolima	03° 58'	74° 35'	1452 Q.	La Ruidosa	316A
El Campín	Dolores	Tolima	03° 36'	74° 50'	1219 Q.	El Pescado	316A
Guayabal	Algeciras	Huila	02° 32'	75° 17'	1460 R.	Neiva	317A
Jorge Villamil	Gigante	Huila	02° 20'	75° 31'	1420 Q.	La Honda	318A
Montenegro	Gigante	Huila	02° 17'	75° 29'	2099 Q.	Pescado	318A
La Primavera	Gigante	Huila	02° 15'	75° 31'	1386 Q.	Rioloro	318A
Villa Consuelo	Garzón	Huila	02° 11'	75° 34'	1570 Q.	de Garzón	318A
Conc. Desarrollo	Timaná	Huila	01° 57'	75° 56'	1141 R.	Timaná	318A
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Gabriel María Barriga	Convención	N. de Santander	08° 25'	73° 20'	1261 R.	Catatumbo	301B
Francisco Romero	Salazar	N. de Santander	07° 44'	72° 47'	903 R.	Salazar	302B
Blonay	Chinácota	N. de Santander	07° 34'	72° 37'	1250 R.	Pamplonita	303B
Maringá	Acacías	Meta	03° 58'	73° 36'	380 R.	Negro	308B
Santa Helena	San Carlos de Guaroa	Meta	03° 50'	73° 20'	280 R.	Acacías	308B
<b>SIERRA NEVADA DE SANTA MARTA</b>							
La Victoria	Santa Marta	Magdalena	11° 08'	74° 06'	1100 R.	Gaira	401
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Pueblo Bello	Pueblo Bello	Cesar	10° 25'	73° 34'	1134 R.	Ariguaní	402

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Anemómetro  
Anemógrafo  
Heliógrafo  
Piranómetro  
Actinógrafo  
Tanque de evaporación  
Pluviómetro  
Pluviógrafo

# Estaciones principales

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.4	22.0	84.0	0.0	8.4	8.4	8.7
2	17.4	27.3	22.0	83.3	0.0	28.8	28.8	8.4
3	17.2	27.0	22.5	84.7	0.0	5.7	5.7	7.4
4	18.4	26.2	20.8	87.7	0.0	0.0	0.0	8.0
5	18.6	27.3	22.5	84.0	0.0	0.0	0.0	7.6
6	19.8	27.6	23.1	80.7	2.1	7.3	9.4	7.3
7	18.6	26.6	22.1	81.0	0.0	0.0	0.0	9.5
8	17.8	28.6	22.0	79.3	0.0	0.0	0.0	9.8
9	16.6	27.4	22.2	75.0	0.0	0.0	0.0	9.9
10	17.8	28.3	23.2	76.3	0.2	0.0	0.2	10.2
11	17.2	28.4	21.5	76.0	0.0	0.0	0.0	9.8
12	18.0	28.0	22.8	79.7	0.0	0.0	0.0	9.0
13	19.0	25.0	21.8	85.0	0.0	0.0	0.0	1.4
14	18.2	25.2	21.0	86.7	0.0	28.1	28.1	5.1
15	17.8	23.4	20.0	92.3	0.0	8.6	8.6	0.3
16	18.3	25.2	21.0	88.3	0.0	4.1	4.1	2.3
17	17.8	26.5	21.6	84.3	0.0	7.2	7.2	4.9
18	18.8	24.0	20.3	88.0	0.3	21.3	21.6	1.0
19	17.4	26.0	21.4	85.7	3.2	0.4	3.6	6.3
20	18.6	26.1	21.6	88.3	11.5	0.0	11.5	4.2
21	19.6	26.8	22.4	85.0	0.0	0.3	0.3	5.8
22	18.6	26.0	21.8	89.7	7.9	0.1	8.0	1.7
23	19.6	25.0	21.3	90.3	0.0	3.6	3.6	1.2
24	19.2	24.5	21.2	90.0	0.0	0.2	0.2	1.2
25	18.6	24.3	20.4	90.7	1.9	0.2	2.1	0.8
26	18.2	26.2	21.4	86.0	0.4	0.0	0.4	3.7
27	19.0	27.3	22.5	83.3	0.0	0.0	0.0	6.6
28	19.8	27.8	23.1	79.3	0.0	9.6	9.6	9.5
29	18.5	26.8	22.8	83.3	0.0	8.5	8.5	8.0
30	19.0	27.4	23.2	84.3	0.0	0.3	0.3	6.5
31	19.8	25.6	21.8	88.0	12.9	0.3	13.2	4.5
<b>Total:</b>					40.4	143.0	183.4	180.6
<b>Promedio:</b>	18.4	26.4	21.8	84.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	22.5	20.0	94.0	1.2	7.7	8.9	0.4
2	18.4	21.3	19.9	92.3	0.8	0.6	1.4	0.0
3	18.2	25.2	21.4	86.0	0.2	0.4	0.6	2.6
4	17.7	25.7	20.4	88.3	2.9	20.6	23.5	4.4
5	17.8	24.5	20.8	88.3	1.2	0.3	1.5	3.2
6	17.6	23.8	20.5	87.7	14.3	20.5	34.8	0.6
7	17.0	25.7	21.4	82.3	0.0	5.1	5.1	4.4
8	18.2	22.5	19.8	94.7	1.4	0.0	1.4	0.4
9	17.6	24.5	20.3	89.0	0.3	2.9	3.2	3.4
10	17.3	22.8	20.1	87.3	0.5	0.3	0.8	0.2
11	17.8	25.4	21.2	85.7	1.1	2.2	3.3	1.8
12	17.8	24.4	20.0	86.3	29.1	15.4	44.5	3.3
13	15.8	25.4	21.2	80.7	0.0	9.9	9.9	7.2
14	16.8	24.4	20.8	84.7	0.0	3.2	3.2	4.5
15	17.2	25.6	21.3	81.7	0.0	0.0	0.0	3.9
16	19.0	26.8	22.2	80.3	3.5	37.5	41.0	7.2
17	17.0	20.2	18.5	95.7	32.4	0.3	32.7	0.0
18	16.4	25.7	20.9	84.0	0.0	0.0	0.0	8.2
19	17.0	27.5	22.6	82.3	0.0	18.7	18.7	8.9
20	16.4	26.6	21.1	82.3	0.1	1.4	1.5	8.2
21	19.0	25.5	21.5	89.0	0.2	21.6	21.8	1.7
22	18.0	27.5	21.8	85.0	0.0	1.4	1.4	8.5
23	18.6	27.8	23.1	83.7	0.0	37.9	37.9	7.1
24	16.8	26.0	20.3	89.3	28.9	12.8	41.7	2.6
25	17.5	26.8	22.0	83.7	0.0	4.1	4.1	7.3
26	19.2	27.0	23.0	85.7	10.7	5.9	16.6	4.7
27	17.7	27.3	22.6	81.3	0.0	16.3	16.3	8.5
28	18.5	26.7	22.4	84.7	0.7	40.0	40.7	5.9
29								
30								
31								
<b>Total:</b>					129.5	287.0	416.5	119.1
<b>Promedio:</b>	17.7	25.2	21.1	86.3				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	21.6	88.3	0.0	0.4	0.4	3.5
2	17.4	27.0	22.8	82.7	0.0	29.9	29.9	9.6
3	17.5	25.9	21.4	86.7	0.0	9.7	9.7	3.9
4	18.8	23.7	21.2	90.0	0.5	0.0	0.5	2.7
5	17.4	27.2	22.6	80.0	0.0	14.9	14.9	9.1
6	17.2	26.6	22.2	80.7	0.0	29.8	29.8	7.5
7	17.6	26.0	21.9	86.3	0.2	4.1	4.3	3.3
8	19.6	26.6	23.0	84.3	0.0	0.0	0.0	6.9
9	19.2	27.5	23.2	80.7	0.0	0.0	0.0	6.2
10	18.4	27.7	22.7	82.3	0.0	0.5	0.5	8.6
11	19.8	27.8	23.4	84.3	0.0	1.6	1.6	5.8
12	17.8	26.0	22.0	79.0	0.0	0.4	0.4	4.3
13	19.0	27.4	22.7	84.7	0.0	11.7	11.7	3.7
14	18.5	24.8	21.3	89.3	0.3	2.2	2.5	1.1
15	17.0	23.5	20.0	91.7	63.4	0.0	63.4	0.2
16	16.4	26.6	22.0	80.0	0.0	17.4	17.4	8.9
17	19.2	26.4	20.9	88.0	7.4	13.9	21.3	4.2
18	17.2	26.7	20.2	83.7	23.9	29.5	53.4	5.8
19	17.3	25.3	20.8	87.7	1.2	0.1	1.3	0.7
20	18.2	23.7	21.2	89.7	1.6	78.4	80.0	0.3
21	18.5	20.7	19.6	93.7	17.4	1.6	19.0	0.0
22	17.8	24.6	20.4	88.3	0.0	17.8	17.8	2.2
23	18.6	23.8	21.0	88.0	0.2	0.0	0.2	0.1
24	17.0	27.3	22.6	81.0	0.0	12.8	12.8	8.1
25	17.8	26.8	22.2	82.3	0.0	0.0	0.0	4.5
26	17.4	27.4	22.7	80.0	0.0	12.8	12.8	8.1
27	18.6	26.5	22.8	81.0	0.0	10.2	10.2	8.4
28	17.2	26.2	21.8	79.3	0.0	18.5	18.5	6.5
29	18.4	26.2	22.4	83.0	0.5	14.0	14.5	6.7
30	17.4	27.5	22.6	82.7	0.2	3.0	3.2	7.5
31	19.0	27.5	23.2	80.0	0.0	0.0	0.0	9.3
<b>Total:</b>					116.8	335.2	452.0	157.7
<b>Promedio:</b>	18.0	26.0	21.9	84.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.4	28.5	23.1	78.7	0.0	1.6	1.6	5.5
2	19.0	26.5	22.2	86.0	1.0	47.5	48.5	3.5
3	18.2	26.4	22.7	85.3	0.0	0.4	0.4	2.4
4	18.6	26.8	23.0	84.7	0.0	9.1	9.1	8.8
5	18.0	26.0	22.2	84.7	0.0	0.0	0.0	4.5
6	18.6	25.8	21.8	88.0	0.3	20.3	20.6	3.8
7	18.4	27.4	23.0	83.7	0.2	9.0	9.2	6.1
8	18.2	27.6	22.5	83.3	0.0	1.2	1.2	6.5
9	17.8	28.3	23.6	80.7	0.0	42.8	42.8	8.4
10	18.7	26.0	22.0	87.0	4.1	6.6	10.7	1.2
11	18.3	26.8	21.2	86.7	0.0	0.0	0.0	3.9
12	18.4	25.6	22.2	87.7	1.3	8.2	9.5	3.6
13	17.8	26.6	23.2	85.0	0.0	5.1	5.1	4.4
14	19.4	25.2	21.5	90.0	0.0	0.0	0.0	0.9
15	18.8	26.8	21.2	85.7	20.9	1.4	22.3	6.6
16	18.4	27.6	23.1	83.3	0.0	53.1	53.1	8.5
17	17.4	25.8	22.0	84.7	1.5	33.2	34.7	1.3
18	17.6	25.6	21.2	85.3	0.8	27.4	28.2	1.5
19	17.2	23.2	19.5	88.0	3.6	0.6	4.2	0.0
20	16.6	25.0	20.8	84.0	6.4	3.1	9.5	5.8
21	17.6	23.0	19.6	88.3	2.0	2.4	4.4	1.0
22	17.8	25.6	20.0	88.3	14.2	15.5	29.7	5.6
23	17.5	25.4	21.0	88.0	0.3	1.0	1.3	6.4
24	17.6	24.2	20.7	88.0	0.9	0.0	0.9	1.9
25	17.8	25.5	21.8	87.3	0.1	17.4	17.5	5.6
26	17.2	25.7	21.5	87.0	0.0	6.7	6.7	5.3
27	17.5	26.0	20.5	86.3	13.8	1.5	15.3	4.8
28	16.0	25.8	21.4	83.7	0.0	42.9	42.9	3.5
29	17.8	24.3	20.8	87.7	0.2	5.1	5.3	1.5
30	17.0	26.5	22.2	81.3	0.0	13.9	13.9	8.1
31								
<b>Total:</b>					71.6	377.0	448.6	130.9
<b>Promedio:</b>	18.0	26.0	21.7	85.6				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	23.5	20.4	88.3	0.6	40.8	41.4	0.7
2	18.0	25.8	21.0	86.7	16.1	17.4	33.5	5.0
3	17.6	23.3	20.6	88.3	0.7	0.0	0.7	0.8
4	17.1	27.0	21.8	77.3	3.8	24.1	27.9	7.0
5	17.2	23.8	20.2	87.0	0.4	1.3	1.7	1.3
6	16.8	24.0	20.6	79.3	29.4	4.3	33.7	1.6
7	16.5	23.4	20.7	81.0	0.0	0.0	0.0	0.0
8	17.4	25.8	21.4	75.0	0.0	0.9	0.9	8.2
9	18.2	26.7	22.6	78.7	1.0	27.7	28.7	4.4
10	16.8	26.2	21.2	83.7	0.1	17.4	17.5	7.3
11	18.6	26.4	21.3	89.7	0.0	0.0	0.0	9.1
12	18.0	27.4	22.8	80.7	0.0	13.7	13.7	5.6
13	18.2	26.8	22.0	83.0	0.0	75.4	75.4	4.2
14	17.2	25.8	22.6	78.3	0.0	6.3	6.3	2.1
15	19.0	26.2	20.9	83.3	12.5	9.8	22.3	4.8
16	17.2	26.0	21.6	84.7	0.0	40.0	40.0	0.0
17	17.4	23.7	20.1	88.7	1.5	2.4	3.9	0.3
18	16.6	26.6	22.4	78.7	0.0	0.0	0.0	8.0
19	18.3	27.0	22.5	79.3	0.0	1.1	1.1	4.8
20	17.8	26.8	21.3	83.0	5.5	32.5	38.0	6.7
21	17.2	25.4	20.8	86.7	0.0	41.4	41.4	5.5
22	17.4	25.6	20.2	85.0	18.6	24.3	42.9	5.5
23	17.2	25.8	20.7	85.7	14.6	24.3	38.9	4.0
24	17.0	25.5	21.4	84.3	0.0	4.7	4.7	6.8
25	17.4	26.5	22.4	84.0	0.0	18.8	18.8	9.7
26	17.6	26.0	21.0	85.3	8.9	-0.0	8.9	5.3
27	17.5	25.8	21.7	84.3	0.0	0.0	0.0	3.4
28	17.7	24.5	21.4	87.0	0.0	1.5	1.5	0.7
29	17.0	25.4	21.4	86.7	0.0	23.4	23.4	6.0
30	16.7	25.9	21.6	86.3	1.3	68.9	70.2	6.2
31	16.0	24.2	20.2	84.7	0.0	25.3	25.3	3.9
<b>Total:</b>					115.0	547.7	662.7	138.9
<b>Promedio:</b>	17.4	25.6	21.3	83.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.5	21.0	87.0	0.0	0.7	0.7	5.0
2	17.6	28.0	22.3	80.0	0.0	0.2	0.2	9.1
3	18.2	26.3	21.6	81.3	0.0	0.0	0.0	5.2
4	16.8	27.5	22.0	67.3	0.0	0.0	0.0	10.6
5	17.2	26.8	21.4	80.7	0.0	6.2	6.2	4.5
6	17.8	25.3	21.5	85.7	0.0	0.0	0.0	5.3
7	17.0	27.5	22.3	78.0	0.0	0.0	0.0	8.7
8	17.2	27.7	22.5	80.3	0.0	0.0	0.0	8.0
9	16.8	28.2	23.0	70.3	0.0	0.5	0.5	10.6
10	18.3	27.5	22.8	78.3	0.0	0.5	0.5	8.8
11	18.5	27.0	22.3	80.3	0.5	5.4	5.9	4.4
12	17.6	26.0	21.5	82.7	0.0	7.9	7.9	6.0
13	17.8	26.6	22.2	82.3	0.0	1.7	1.7	8.2
14	18.0	27.2	21.0	80.7	4.3	9.0	13.3	6.0
15	17.8	25.5	21.4	84.3	0.0	28.1	28.1	2.8
16	16.8	27.6	22.8	80.7	0.0	28.4	28.4	9.6
17	16.6	25.8	21.9	82.0	0.0	91.3	91.3	5.7
18	17.8	26.6	22.3	82.0	0.0	0.0	0.0	8.0
19	18.2	26.4	22.2	85.0	0.0	0.0	0.0	0.3
20	17.6	26.8	23.0	77.7	0.0	14.0	14.0	8.8
21	16.8	27.5	22.3	79.7	0.0	9.4	9.4	9.2
22	18.8	27.2	22.5	82.0	0.1	5.7	5.8	7.6
23	17.0	27.5	22.6	76.3	0.0	13.4	13.4	8.5
24	17.2	25.8	21.5	79.3	0.0	18.4	18.4	6.7
25	16.8	25.5	21.6	78.3	0.0	0.0	0.0	8.7
26	17.2	26.2	21.1	84.0	0.0	12.6	12.6	9.6
27	17.0	26.2	22.0	85.7	0.7	33.2	33.9	5.9
28	16.2	25.0	20.2	83.3	0.0	14.5	14.5	1.8
29	17.4	25.6	21.6	84.7	0.0	34.2	34.2	7.6
30	17.2	24.8	20.8	82.7	0.0	5.6	5.6	5.1
31								
<b>Total:</b>					5.6	340.9	346.5	206.3
<b>Promedio:</b>	17.4	26.5	21.9	80.8				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.4	20.6	86.3	0.9	0.0	0.9	2.1
2	16.0	26.8	21.2	80.7	0.0	5.6	5.6	9.4
3	16.8	26.7	21.1	80.3	0.0	0.6	0.6	4.8
4	17.0	26.0	21.2	83.7	0.0	25.3	25.3	5.2
5	16.4	23.7	19.6	82.3	8.0	2.1	10.1	2.8
6	16.2	26.0	21.4	80.0	0.0	0.0	0.0	10.3
7	17.6	26.8	22.6	74.0	0.0	12.4	12.4	10.5
8	16.8	29.0	22.5	75.3	0.0	37.0	37.0	10.6
9	17.0	26.0	21.7	80.0	1.4	0.0	1.4	6.7
10	17.8	27.0	21.8	79.7	0.0	0.0	0.0	7.7
11	17.8	24.8	21.2	85.7	0.0	3.2	3.2	6.1
12	18.0	26.5	21.7	80.0	0.0	25.0	25.0	6.6
13	16.3	26.2	20.9	78.3	0.0	1.7	1.7	9.9
14	17.4	26.5	22.2	81.7	0.0	0.2	0.2	8.8
15	18.2	23.8	21.2	87.3	6.8	0.0	6.8	0.3
16	17.2	28.0	22.8	75.3	0.0	0.0	0.0	10.7
17	17.8	27.4	21.9	75.7	0.0	0.0	0.0	7.9
18	17.6	26.4	21.8	80.7	0.0	1.4	1.4	9.4
19	18.4	25.0	21.2	86.0	1.7	6.2	7.9	1.2
20	17.2	25.6	21.7	82.0	0.0	0.0	0.0	6.2
21	17.8	28.0	21.9	80.0	0.0	17.8	17.8	10.3
22	17.0	26.5	21.4	85.0	0.0	0.0	0.0	5.7
23	18.0	27.0	21.7	81.0	0.0	0.0	0.0	6.6
24	16.3	27.4	22.1	76.0	0.0	0.0	0.0	10.8
25	16.8	28.3	23.3	71.0	0.0	0.0	0.0	9.9
26	17.8	26.0	21.0	80.3	0.0	0.0	0.0	6.4
27	16.0	26.4	21.0	74.3	0.0	0.0	0.0	9.8
28	16.3	27.0	21.2	71.7	0.0	0.0	0.0	10.0
29	17.0	27.6	21.8	72.7	0.0	0.0	0.0	10.1
30	16.8	26.5	21.6	78.0	0.0	0.0	0.0	6.8
31	17.8	28.0	23.2	70.7	0.0	25.3	25.3	10.4
<b>Total:</b>					18.8	163.8	182.6	234.0
<b>Promedio:</b>	17.2	26.5	21.6	79.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.5	21.9	80.7	0.0	27.9	27.9	5.7
2	16.8	26.3	21.5	80.7	0.0	2.0	2.0	5.6
3	18.6	28.2	22.7	73.0	0.0	0.0	0.0	8.0
4	17.2	28.0	22.3	72.0	0.0	0.5	0.5	8.7
5	17.8	27.6	22.6	79.0	0.0	0.5	0.5	10.4
6	19.0	26.5	21.5	81.3	6.8	3.2	10.0	4.7
7	18.2	26.0	21.4	83.7	2.4	17.1	19.5	3.5
8	17.0	25.0	19.4	88.7	49.0	37.0	86.0	2.0
9	16.0	26.3	19.6	84.0	28.0	27.0	55.0	5.1
10	17.4	25.0	21.2	83.0	0.0	41.8	41.8	5.8
11	17.0	23.6	20.4	87.7	0.0	12.4	12.4	1.9
12	17.3	26.2	21.1	85.0	0.0	72.0	72.0	6.4
13	17.5	24.8	20.3	90.7	1.7	0.2	1.9	3.1
14	17.6	26.8	22.6	79.0	0.0	0.0	0.0	9.4
15	19.4	27.5	21.8	83.3	0.0	0.6	0.6	8.3
16	18.0	26.5	22.6	78.7	0.0	1.1	1.1	7.8
17	18.5	27.4	20.5	85.7	10.0	17.9	27.9	7.8
18	17.2	26.0	21.6	82.7	0.0	4.4	4.4	6.9
19	18.2	25.6	21.5	84.3	0.0	6.6	6.6	7.2
20	18.6	25.8	22.3	80.7	0.0	5.8	5.8	6.9
21	17.6	26.3	21.7	85.7	0.0	11.6	11.6	4.1
22	18.6	25.5	22.2	84.7	0.0	26.0	26.0	7.0
23	16.4	25.4	21.2	84.7	0.0	43.0	43.0	6.3
24	16.2	24.6	20.6	81.0	0.1	6.0	6.1	2.7
25	15.8	26.4	20.8	82.0	1.3	24.4	25.7	9.2
26	15.5	27.4	20.9	82.7	0.0	2.8	2.8	9.2
27	18.1	25.0	21.0	85.3	0.0	0.0	0.0	3.5
28	17.6	26.6	22.5	75.0	0.0	23.7	23.7	9.8
29	17.0	25.2	21.7	78.0	0.0	0.0	0.0	6.8
30	17.7	25.4	21.1	76.0	0.0	0.0	0.0	9.3
31	16.6	27.2	22.0	77.3	0.0	10.3	10.3	9.6
<b>Total:</b>					99.3	425.8	525.1	202.7
<b>Promedio:</b>	17.5	26.1	21.4	81.8				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.3	21.0	84.7	0.0	65.4	65.4	6.5
2	15.6	26.4	21.4	77.3	3.4	72.7	76.1	8.2
3	16.8	25.8	20.8	77.0	0.0	28.7	28.7	6.5
4	17.0	24.0	19.5	90.3	9.9	-0.0	9.9	2.0
5	17.4	26.7	22.4	78.0	0.0	27.6	27.6	8.8
6	16.0	25.7	21.2	79.7	0.0	33.7	33.7	6.4
7	17.0	25.0	20.7	82.0	0.0	0.2	0.2	3.7
8	18.2	27.0	21.1	81.3	0.5	7.3	7.8	5.1
9	17.5	25.5	21.1	83.7	0.3	47.8	48.1	5.4
10	16.0	24.6	20.6	84.0	0.0	28.7	28.7	5.4
11	16.8	25.5	20.5	85.0	0.6	32.5	33.1	3.2
12	17.2	25.9	20.5	85.0	0.7	4.2	4.9	5.0
13	17.0	25.8	21.2	84.7	0.0	1.0	1.0	5.6
14	18.5	25.5	21.6	85.7	0.0	1.3	1.3	5.8
15	19.0	27.0	22.8	83.0	0.0	0.0	0.0	5.9
16	17.8	27.8	23.8	68.0	0.0	1.6	1.6	8.6
17	19.0	26.6	22.1	82.0	0.0	0.0	0.0	5.4
18	18.2	26.8	21.8	81.7	0.0	4.9	4.9	3.7
19	17.6	26.1	21.4	83.3	0.0	0.0	0.0	4.4
20	16.6	28.0	22.4	72.3	0.0	0.0	0.0	10.3
21	17.8	28.0	23.0	78.3	0.0	0.0	0.0	9.8
22	19.2	26.5	22.8	75.3	0.0	0.0	0.0	5.2
23	20.0	28.8	23.4	75.0	0.0	2.9	2.9	8.8
24	17.3	27.3	22.8	75.7	0.0	0.1	0.1	7.2
25	19.0	26.9	22.7	74.0	0.0	7.2	7.2	8.4
26	17.3	25.5	21.3	82.0	0.1	0.4	0.5	4.6
27	17.5	27.5	22.0	77.7	0.3	29.8	30.1	6.9
28	16.0	25.9	20.0	79.7	26.5	32.7	59.2	2.0
29	16.3	25.4	21.4	79.3	0.0	29.0	29.0	8.3
30	16.5	25.9	21.3	83.3	0.0	8.4	8.4	8.9
31								
<b>Total:</b>					42.3	468.1	510.4	186.0
<b>Promedio:</b>	17.4	26.3	21.6	80.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.8	19.4	91.0	4.7	0.0	4.7	1.5
2	15.8	27.5	21.1	77.7	6.1	13.8	19.9	9.4
3	16.6	26.3	21.8	84.7	5.1	100.9	106.0	5.3
4	16.0	24.2	19.9	83.7	0.7	0.0	0.7	1.0
5	16.4	27.2	22.0	80.7	0.0	0.0	0.0	8.4
6	17.8	27.4	22.6	81.0	0.2	1.7	1.9	8.7
7	18.4	25.9	21.8	83.3	5.0	9.0	14.0	5.5
8	17.6	27.2	22.3	70.7	0.0	9.7	9.7	7.8
9	18.2	27.4	22.6	82.0	0.0	16.8	16.8	8.3
10	16.8	25.7	21.8	80.7	0.1	26.8	26.9	3.3
11	16.2	25.5	20.5	81.7	0.1	61.4	61.5	4.8
12	16.8	25.4	21.2	75.0	0.0	59.3	59.3	4.2
13	16.4	25.2	20.4	85.0	0.2	39.8	40.0	4.9
14	17.2	23.9	20.2	87.3	0.1	47.3	47.4	0.1
15	16.7	23.1	19.2	87.3	9.6	7.8	17.4	0.6
16	17.3	24.0	19.4	85.3	0.2	4.1	4.3	1.4
17	16.3	25.8	21.2	83.0	0.0	0.0	0.0	3.7
18	18.2	26.4	22.1	80.3	0.0	49.5	49.5	6.9
19	15.8	27.3	22.3	75.3	0.0	2.3	2.3	9.0
20	17.2	25.8	22.2	81.7	0.2	68.2	68.4	6.2
21	17.0	25.5	21.0	85.7	1.3	12.2	13.5	4.5
22	17.2	24.2	20.0	86.3	0.1	1.9	2.0	4.3
23	17.8	25.4	21.7	82.0	0.0	3.0	3.0	6.1
24	17.6	27.0	22.5	79.7	0.0	7.8	7.8	8.0
25	18.4	27.2	22.4	78.7	0.0	0.0	0.0	8.0
26	19.2	26.3	21.6	81.7	0.0	39.0	39.0	6.4
27	17.3	24.8	20.8	86.0	6.3	9.8	16.1	4.2
28	16.9	25.8	21.2	82.3	0.1	3.3	3.4	5.2
29	18.2	25.4	21.6	83.7	0.0	0.0	0.0	6.2
30	17.8	24.8	21.1	83.0	1.3	0.0	1.3	2.4
31	17.2	25.4	20.4	80.0	0.2	0.4	0.6	4.3
<b>Total:</b>					41.6	595.8	637.4	160.6
<b>Promedio:</b>	17.2	25.7	21.2	82.1				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.0	20.6	82.0	0.0	0.0	0.0	4.0
2	16.4	24.2	20.6	79.7	0.0	15.0	15.0	5.7
3	16.0	22.5	19.5	87.3	12.8	8.4	21.2	1.1
4	17.0	24.0	19.3	86.7	17.0	27.1	44.1	2.4
5	16.4	23.8	20.0	86.3	2.6	3.7	6.3	2.5
6	17.5	26.0	20.2	85.0	2.5	5.1	7.6	5.4
7	16.0	23.0	19.8	85.0	0.1	1.3	1.4	1.1
8	17.3	25.5	20.8	84.0	0.7	57.6	58.3	6.6
9	17.4	24.5	20.0	85.7	0.0	2.9	2.9	3.2
10	17.8	23.8	19.2	91.0	0.4	2.4	2.8	3.0
11	16.8	26.2	22.0	82.7	0.0	9.6	9.6	8.2
12	17.4	27.5	20.7	81.7	48.0	6.6	54.6	8.9
13	17.2	26.5	22.4	77.3	0.0	28.5	28.5	9.0
14	16.8	25.5	21.4	82.7	0.0	24.8	24.8	6.5
15	18.0	27.3	22.9	79.7	0.0	1.9	1.9	8.5
16	18.1	27.5	22.8	81.3	0.0	21.7	21.7	7.5
17	17.6	26.0	22.0	81.7	0.0	0.0	0.0	4.5
18	18.8	25.4	21.2	84.3	4.0	0.5	4.5	1.2
19	17.8	23.2	20.2	87.3	0.0	25.4	25.4	4.2
20	17.4	23.8	20.4	85.0	0.5	2.7	3.2	2.6
21	18.2	25.4	20.8	83.7	0.0	2.9	2.9	5.5
22	16.8	24.8	20.8	82.7	0.0	12.8	12.8	7.4
23	17.8	24.4	20.6	84.3	0.0	0.4	0.4	4.7
24	17.6	20.8	18.8	92.0	15.9	0.0	15.9	0.0
25	16.3	24.5	20.0	83.7	0.0	1.0	1.0	5.6
26	17.7	24.8	19.7	86.0	3.8	0.2	4.0	2.8
27	16.3	25.0	21.0	78.0	0.2	0.0	0.2	6.7
28	17.2	22.8	19.2	91.7	0.0	0.0	0.0	1.0
29	16.3	24.3	20.3	84.0	9.6	13.1	22.7	2.4
30	17.5	22.8	19.6	89.0	19.6	0.4	20.0	1.2
31								
<b>Total:</b>					137.7	276.0	413.7	133.4
<b>Promedio:</b>	17.2	24.7	20.6	84.4				

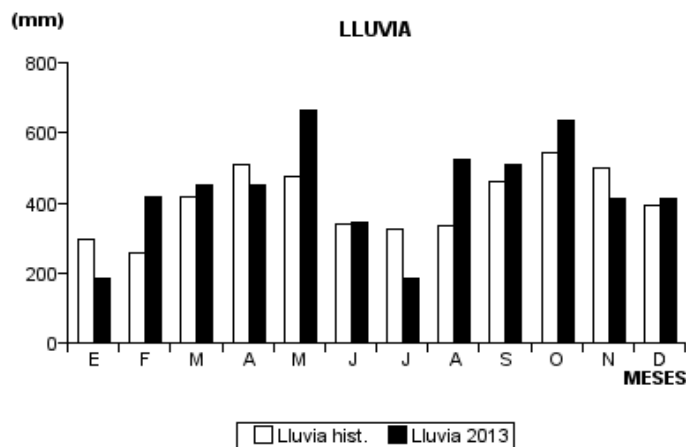
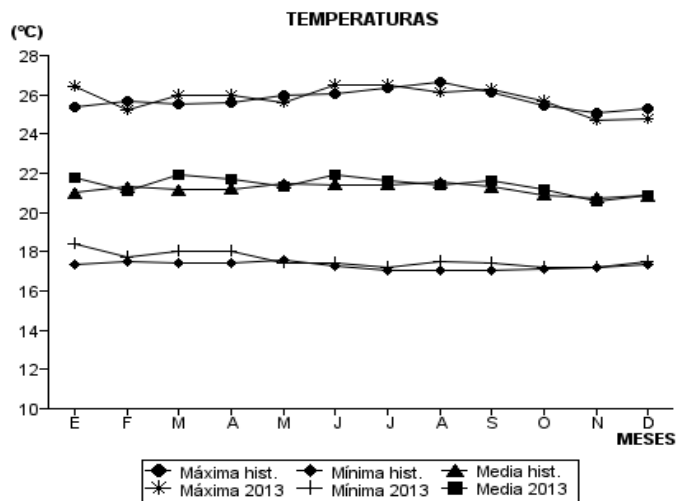
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	22.0	19.1	89.7	12.5	61.9	74.4	0.3
2	16.5	22.4	19.0	87.7	0.5	3.1	3.6	2.4
3	17.2	23.0	20.1	88.3	0.3	24.3	24.6	1.3
4	17.0	25.4	21.1	84.7	0.0	27.2	27.2	7.2
5	17.6	24.6	20.5	87.0	0.0	0.3	0.3	7.4
6	16.6	25.7	21.5	76.3	0.0	10.3	10.3	8.9
7	16.4	25.8	20.2	76.3	0.4	12.6	13.0	4.9
8	16.8	24.8	20.2	84.0	2.9	54.2	57.1	2.7
9	17.4	24.0	20.5	83.7	0.0	24.0	24.0	3.8
10	17.0	25.4	21.3	84.0	0.0	5.8	5.8	7.6
11	18.2	26.5	22.2	81.7	0.1	2.3	2.4	7.9
12	18.8	26.3	22.4	83.3	0.0	5.0	5.0	5.5
13	18.6	23.8	20.6	87.0	0.1	5.0	5.1	0.0
14	17.8	26.6	22.6	81.3	0.0	6.3	6.3	8.9
15	17.6	26.5	22.4	81.3	0.0	6.9	6.9	9.5
16	18.2	26.3	21.7	84.3	0.0	29.3	29.3	6.8
17	18.4	24.7	21.4	86.0	9.7	0.9	10.6	2.3
18	17.9	23.1	20.0	92.3	7.9	0.0	7.9	0.1
19	16.2	24.8	20.5	84.7	0.3	4.5	4.8	3.1
20	16.4	24.4	20.6	85.0	0.3	2.6	2.9	1.5
21	18.2	23.6	20.6	85.7	0.0	1.1	1.1	1.2
22	18.0	23.8	20.2	88.0	0.0	13.2	13.2	0.2
23	17.2	19.6	18.3	92.3	9.1	0.8	9.9	0.0
24	16.4	21.5	18.2	89.7	7.9	0.8	8.7	0.6
25	16.8	23.7	20.1	81.7	0.0	6.6	6.6	3.3
26	16.7	24.9	20.7	82.3	0.0	0.0	0.0	6.2
27	17.4	27.0	22.2	80.3	0.0	0.0	0.0	7.7
28	17.8	27.4	22.8	76.7	0.0	0.0	0.0	9.9
29	18.2	28.0	23.2	77.0	0.0	2.6	2.6	8.9
30	18.8	26.6	22.2	86.7	8.5	3.9	12.4	5.6
31	18.6	25.8	21.9	81.7	16.3	18.9	35.2	7.3
<b>Total:</b>					76.8	334.4	411.2	143.0
<b>Promedio:</b>	17.5	24.8	20.9	84.2				

Estación: Cocorná  
Año : 2013

Dpto: Antioquia  
Mpio: Cocorná

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.4	26.4	21.8	28.6	16.6	84.5	183.4	22	180.6
Febrero	17.7	25.2	21.1	27.8	15.8	86.3	416.5	26	119.1
Marzo	18.0	26.0	21.9	27.8	16.4	84.5	452.0	27	157.7
Abril	18.0	26.0	21.7	28.5	16.0	85.6	448.6	27	130.9
Mayo	17.4	25.6	21.3	27.4	16.0	83.7	662.7	27	138.9
Junio	17.4	26.5	21.9	28.2	16.2	80.8	346.5	22	206.3
Julio	17.2	26.5	21.6	29.0	16.0	79.2	182.6	17	234.0
Agosto	17.5	26.1	21.4	28.2	15.5	81.8	525.1	26	202.7
Septiembre	17.4	26.3	21.6	28.8	15.6	80.3	510.4	24	186.0
Octubre	17.2	25.7	21.2	27.5	15.8	82.1	637.4	27	160.6
Noviembre	17.2	24.7	20.6	27.5	16.0	84.4	413.7	27	133.4
Diciembre	17.5	24.8	20.9	28.0	16.2	84.2	411.2	28	143.0
<b>Promedio:</b>	17.6	25.8	21.4			83.1			
<b>Absoluta:</b>				29.0	15.5				
<b>Total:</b>							5190.1	300	1993.2





Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.8	21.8	64.7	0.0	0.0	0.0	9.0
2	16.5	26.4	22.2	63.3	0.0	0.0	0.0	10.1
3	17.8	26.8	22.5	64.7	0.0	0.0	0.0	10.7
4	17.2	27.2	22.7	63.3	0.0	0.0	0.0	9.1
5	17.6	27.4	22.9	61.3	0.0	0.0	0.0	8.3
6	18.0	27.4	23.0	58.0	0.0	0.0	0.0	10.5
7	17.4	27.6	22.7	57.0	0.0	0.0	0.0	10.8
8	17.6	28.0	23.4	54.0	0.0	0.0	0.0	10.8
9	17.3	28.6	23.5	48.3	0.0	0.0	0.0	10.7
10	18.0	28.8	22.7	56.7	0.0	0.0	0.0	10.7
11	18.2	29.6	22.8	46.3	0.0	0.0	0.0	10.6
12	17.0	26.0	22.0	61.7	0.0	0.0	0.0	7.5
13	17.4	21.8	18.7	91.7	0.0	0.0	0.0	0.4
14	17.0	25.5	20.8	76.7	0.0	0.0	0.0	4.0
15	15.9	25.0	20.4	73.0	0.0	0.0	0.0	3.4
16	17.0	24.9	20.8	69.7	0.1	7.6	7.7	5.2
17	16.6	25.4	21.0	74.0	0.0	0.0	0.0	5.1
18	17.5	26.0	21.2	72.0	0.0	0.0	0.0	4.6
19	17.2	27.2	22.2	63.0	0.0	0.0	0.0	7.9
20	17.0	26.6	22.4	65.0	0.0	0.0	0.0	8.9
21	18.2	26.2	22.4	69.3	0.0	0.0	0.0	3.7
22	17.6	23.8	20.5	87.3	0.0	0.3	0.3	0.2
23	17.4	23.6	19.9	86.0	0.2	0.0	0.2	0.2
24	17.8	26.4	21.5	76.7	0.0	1.9	1.9	1.4
25	17.4	22.4	19.8	86.0	0.0	0.0	0.0	0.6
26	17.8	27.2	22.2	63.7	0.0	0.0	0.0	5.1
27	17.2	28.0	23.5	60.7	13.8	0.2	14.0	10.1
28	17.5	28.8	23.6	62.7	0.0	0.0	0.0	9.9
29	18.5	28.0	23.6	62.0	0.0	0.0	0.0	8.6
30	18.3	28.5	23.8	63.7	0.0	2.4	2.4	7.7
31	17.5	25.8	21.6	74.7	0.0	0.0	0.0	4.9
<b>Total:</b>					14.1	12.4	26.5	210.7
<b>Promedio:</b>	17.4	26.5	22.0	67.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	23.2	20.6	71.0	0.2	1.6	1.8	1.6
2	16.1	19.0	17.4	95.3	9.8	0.3	10.1	0.0
3	15.4	24.4	19.9	81.3	0.2	1.0	1.2	2.2
4	17.0	25.4	20.4	71.7	0.1	12.8	12.9	3.9
5	14.5	22.4	18.5	85.7	0.0	0.0	0.0	0.6
6	16.5	23.6	20.1	84.0	0.0	0.0	0.0	0.2
7	17.8	27.0	21.6	73.7	0.0	26.2	26.2	3.6
8	15.9	21.4	18.6	91.7	0.3	32.2	32.5	0.2
9	15.5	24.0	19.2	82.7	0.3	23.9	24.2	2.6
10	14.3	19.6	17.8	82.0	0.7	0.1	0.8	0.0
11	16.4	24.4	19.2	83.0	0.4	5.3	5.7	2.4
12	16.2	19.8	17.9	90.0	0.7	0.0	0.7	0.0
13	15.4	25.4	20.2	70.0	0.0	0.9	0.9	4.9
14	16.2	20.1	18.1	87.7	0.0	0.0	0.0	0.0
15	16.4	26.0	21.0	67.7	0.0	0.0	0.0	7.2
16	17.0	26.6	21.8	68.3	5.0	0.0	5.0	6.8
17	16.2	19.8	16.9	93.7	0.5	0.0	0.5	0.0
18	15.4	26.6	20.5	78.0	0.0	0.0	0.0	5.7
19	16.8	27.0	21.8	70.3	0.0	0.4	0.4	8.1
20	18.2	27.2	22.6	56.7	0.0	0.0	0.0	8.2
21	17.8	25.6	21.3	76.0	0.0	0.0	0.0	3.0
22	18.2	26.9	22.3	72.3	0.0	0.0	0.0	5.0
23	18.4	26.4	22.7	64.3	0.0	3.7	3.7	2.7
24	16.6	22.6	18.7	92.7	4.7	0.0	4.7	1.2
25	16.5	27.5	22.0	72.7	0.0	0.0	0.0	6.9
26	18.0	24.4	21.3	79.0	0.0	0.9	0.9	1.9
27	17.4	27.0	21.8	71.7	0.0	0.0	0.0	6.8
28	17.6	26.4	21.8	74.7	0.0	12.1	12.1	2.3
29								
30								
31								
<b>Total:</b>					22.9	121.4	144.3	88.0
<b>Promedio:</b>	16.6	24.3	20.2	78.1				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.6	19.8	88.0	0.0	0.0	0.0	0.6
2	17.2	27.4	21.6	76.7	0.0	0.0	0.0	4.6
3	18.2	26.3	21.8	69.7	0.0	1.0	1.0	3.0
4	17.5	25.0	21.0	74.7	0.0	0.0	0.0	1.3
5	18.0	28.2	23.4	66.0	0.0	1.0	1.0	9.5
6	17.0	27.5	21.4	73.0	0.0	7.0	7.0	7.6
7	16.2	25.4	20.6	82.7	0.0	0.0	0.0	3.8
8	19.2	29.3	23.7	68.0	0.0	0.0	0.0	9.5
9	17.5	27.6	21.3	76.0	17.8	0.0	17.8	6.8
10	17.4	27.3	22.5	74.7	0.0	1.0	1.0	7.5
11	17.6	26.4	22.4	72.3	0.0	0.2	0.2	3.3
12	16.5	26.2	21.0	83.0	0.2	0.2	0.4	2.3
13	16.6	24.4	20.7	83.0	0.0	5.1	5.1	0.2
14	16.2	24.6	20.2	87.0	2.5	9.4	11.9	1.7
15	15.6	22.0	19.2	84.0	0.4	0.0	0.4	0.4
16	15.5	26.9	21.6	78.3	0.1	5.1	5.2	5.1
17	15.6	25.0	20.4	82.3	0.0	20.0	20.0	1.2
18	14.4	24.4	19.5	82.3	3.9	0.9	4.8	1.8
19	17.0	23.6	20.0	79.0	12.1	7.2	19.3	0.6
20	16.4	25.0	20.6	80.3	10.8	2.1	12.9	1.5
21	16.0	20.4	17.6	95.0	18.5	20.9	39.4	0.0
22	15.5	25.3	20.3	78.7	0.1	0.0	0.1	2.6
23	17.0	23.8	20.5	85.7	0.0	0.0	0.0	0.2
24	17.4	25.6	21.3	79.3	0.0	39.8	39.8	3.3
25	16.2	24.8	21.5	78.3	0.0	0.0	0.0	5.7
26	18.0	27.2	21.0	70.0	0.5	0.0	0.5	7.9
27	15.8	26.9	21.5	71.3	0.1	0.3	0.4	7.3
28	16.7	26.0	21.4	75.3	0.0	0.0	0.0	2.6
29	17.6	26.6	22.0	72.7	0.0	0.0	0.0	6.0
30	17.0	28.0	22.0	74.0	0.0	0.0	0.0	4.8
31	17.6	28.2	23.7	71.3	0.0	0.0	0.0	6.5
<b>Total:</b>					67.0	121.2	188.2	119.2
<b>Promedio:</b>	16.8	25.7	21.1	77.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	26.2	22.5	76.0	0.0	0.0	0.0	1.2
2	18.0	23.1	20.4	86.0	0.0	0.7	0.7	0.2
3	17.2	26.2	21.4	77.0	0.0	0.0	0.0	2.2
4	18.0	28.3	22.8	71.0	0.0	6.7	6.7	6.5
5	16.6	25.5	21.5	66.7	0.0	10.3	10.3	3.1
6	17.5	25.4	22.0	73.0	1.6	2.5	4.1	2.3
7	18.4	28.2	23.0	65.0	0.0	0.0	0.0	5.1
8	17.5	27.2	22.5	73.7	0.1	0.2	0.3	6.9
9	17.0	28.4	22.6	72.7	0.0	0.3	0.3	9.2
10	17.4	26.2	22.2	74.3	0.0	8.9	8.9	1.8
11	15.5	23.2	20.3	76.3	0.0	0.0	0.0	1.8
12	17.6	27.0	21.8	79.0	0.0	0.0	0.0	3.7
13	17.8	27.4	22.6	73.0	0.0	0.0	0.0	4.4
14	18.2	26.0	21.8	77.3	0.0	5.9	5.9	1.4
15	17.5	25.6	21.4	83.0	0.0	0.8	0.8	1.7
16	16.8	27.2	22.6	73.7	0.0	10.0	10.0	4.7
17	17.5	25.6	21.2	77.0	0.0	3.4	3.4	1.9
18	16.6	22.0	19.2	87.0	0.0	34.5	34.5	0.1
19	15.6	21.2	17.4	89.0	5.9	1.0	6.9	0.1
20	15.2	21.4	18.3	86.0	0.7	20.1	20.8	0.3
21	16.4	22.4	19.1	82.3	0.3	0.4	0.7	0.6
22	16.6	24.4	19.8	83.0	0.0	8.4	8.4	1.9
23	16.8	23.9	20.1	79.0	0.2	0.0	0.2	1.4
24	17.0	24.8	21.0	72.7	0.0	0.0	0.0	2.4
25	17.8	26.7	21.4	73.3	0.0	27.5	27.5	3.6
26	17.0	23.6	20.0	81.7	0.0	30.5	30.5	1.6
27	16.4	22.8	19.3	84.7	1.8	0.4	2.2	0.8
28	15.6	24.2	20.3	76.7	0.4	3.1	3.5	2.9
29	16.4	22.5	19.0	89.7	0.9	7.0	7.9	0.1
30	15.4	25.0	20.4	75.3	0.0	7.8	7.8	3.1
31								
<b>Total:</b>					11.9	190.4	202.3	77.0
<b>Promedio:</b>	17.0	25.1	20.9	77.8				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.6	19.4	86.0	0.0	28.6	28.6	1.2
2	15.4	23.6	18.9	87.0	9.5	31.5	41.0	2.5
3	16.0	22.0	18.8	86.7	0.0	0.0	0.0	0.2
4	16.4	24.6	20.7	81.3	9.1	28.8	37.9	2.4
5	15.0	21.0	18.4	85.0	1.2	0.5	1.7	0.2
6	15.8	23.5	19.9	80.0	0.0	5.2	5.2	3.3
7	16.6	23.3	18.7	86.3	2.1	0.0	2.1	0.7
8	15.8	23.7	19.6	80.0	0.0	0.0	0.0	0.8
9	17.3	24.0	20.6	86.7	0.0	26.9	26.9	0.7
10	15.4	24.2	20.2	83.3	0.0	0.0	0.0	3.6
11	17.6	26.6	20.6	85.3	0.5	0.5	1.0	6.3
12	17.5	26.2	21.0	83.0	0.0	3.0	3.0	4.5
13	17.0	24.6	21.0	87.7	0.0	19.0	19.0	1.0
14	15.6	24.4	20.3	81.0	0.1	20.0	20.1	3.7
15	17.0	23.0	19.2	92.3	1.4	6.4	7.8	0.6
16	16.6	23.4	19.4	88.7	3.3	77.7	81.0	1.6
17	16.4	18.8	17.2	91.7	4.4	0.0	4.4	2.7
18	15.4	23.8	20.4	82.0	0.0	2.7	2.7	3.6
19	16.8	24.8	20.4	85.7	0.0	0.2	0.2	0.0
20	18.0	23.2	19.4	82.7	0.8	45.0	45.8	0.0
21	16.0	22.0	18.3	90.0	0.4	36.9	37.3	0.9
22	15.5	22.0	18.4	87.0	0.0	28.3	28.3	0.7
23	15.6	22.8	18.8	86.7	0.0	53.1	53.1	1.2
24	15.2	22.4	19.0	90.0	0.0	9.2	9.2	0.4
25	16.8	24.8	20.9	84.3	0.0	4.4	4.4	3.6
26	16.6	24.2	19.8	83.3	7.1	1.1	8.2	2.2
27	17.2	22.6	19.5	79.7	0.0	14.6	14.6	0.1
28	16.0	22.8	18.0	89.0	1.7	1.1	2.8	0.5
29	15.4	21.6	19.0	88.0	0.0	18.7	18.7	0.5
30	15.8	23.3	19.6	81.3	0.0	10.7	10.7	2.0
31	15.6	21.2	18.3	89.0	1.4	0.7	2.1	0.4
<b>Total:</b>					43.0	474.8	517.8	52.1
<b>Promedio:</b>	16.3	23.3	19.5	85.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.6	19.5	85.7	0.0	0.0	0.0	4.2
2	16.0	26.0	21.0	81.0	0.0	0.0	0.0	6.4
3	17.4	24.6	20.2	82.0	0.8	0.0	0.8	2.2
4	16.2	26.4	22.0	73.3	0.0	0.0	0.0	9.5
5	17.0	25.8	21.0	77.3	0.0	0.0	0.0	4.8
6	17.0	26.0	21.4	75.0	0.0	0.0	0.0	6.9
7	16.5	26.4	22.0	78.3	0.0	0.0	0.0	5.2
8	17.6	26.5	22.4	71.7	0.0	0.0	0.0	5.3
9	18.0	28.2	23.2	61.7	0.0	0.0	0.0	9.1
10	18.2	25.4	21.8	76.0	0.0	1.9	1.9	5.3
11	17.0	24.6	20.4	83.3	0.0	8.1	8.1	3.5
12	16.8	23.4	19.8	88.3	1.0	9.4	10.4	2.1
13	16.6	26.4	21.6	78.7	0.0	0.0	0.0	5.4
14	16.5	25.2	19.6	85.0	2.3	1.9	4.2	1.5
15	16.2	24.4	19.9	85.3	0.0	6.8	6.8	0.6
16	16.4	26.1	21.2	78.0	0.0	3.5	3.5	5.3
17	17.0	25.0	21.2	81.7	0.0	7.8	7.8	6.5
18	17.2	24.8	21.4	73.3	0.0	0.0	0.0	3.8
19	17.8	23.4	20.2	84.0	0.0	0.0	0.0	0.3
20	17.2	26.7	21.2	77.3	0.0	0.0	0.0	4.5
21	17.0	26.6	22.2	74.3	0.0	0.0	0.0	4.9
22	18.0	26.4	21.7	81.0	0.0	0.0	0.0	4.4
23	18.6	27.0	22.3	75.3	0.0	4.0	4.0	4.6
24	16.4	23.6	20.0	85.0	0.0	42.0	42.0	1.6
25	15.0	22.6	19.0	88.7	0.3	0.0	0.3	2.0
26	17.0	26.3	21.6	69.3	0.0	1.7	1.7	6.1
27	18.4	24.0	20.5	86.7	3.5	29.4	32.9	0.3
28	14.0	20.4	18.0	80.0	0.0	0.5	0.5	0.1
29	15.8	23.6	19.8	78.3	0.0	15.7	15.7	2.0
30	16.0	22.3	19.0	81.3	0.0	18.0	18.0	1.7
31								
<b>Total:</b>					7.9	150.7	158.6	120.1
<b>Promedio:</b>	16.8	25.1	20.8	79.2				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	21.4	18.5	88.0	0.3	0.0	0.3	0.5
2	16.0	24.8	19.9	81.0	0.0	0.0	0.0	4.6
3	17.2	23.8	20.0	79.3	0.0	0.0	0.0	2.5
4	16.4	24.0	20.1	80.7	0.0	3.8	3.8	2.7
5	16.6	20.8	18.9	88.7	0.9	1.7	2.6	0.4
6	15.2	24.4	21.0	84.0	0.0	0.0	0.0	3.6
7	16.8	25.3	21.0	80.3	0.0	0.0	0.0	4.2
8	15.2	27.6	22.0	62.7	0.0	0.0	0.0	7.4
9	17.4	24.9	20.5	82.0	0.5	0.0	0.5	4.5
10	17.0	23.4	20.2	82.0	0.0	0.0	0.0	1.0
11	16.0	25.5	21.2	76.3	0.0	0.0	0.0	4.1
12	17.0	26.6	22.0	60.0	0.0	11.4	11.4	5.2
13	15.4	24.0	20.1	80.0	0.0	0.0	0.0	9.5
14	18.0	26.0	21.9	70.0	0.0	0.0	0.0	6.6
15	17.2	22.5	18.8	88.3	0.0	0.0	0.0	10.0
16	15.5	27.9	22.2	74.7	0.0	0.0	0.0	1.8
17	17.5	25.2	21.8	71.7	0.0	0.0	0.0	2.0
18	17.0	24.4	20.4	82.0	0.0	0.0	0.0	0.2
19	17.2	24.8	20.4	89.3	0.0	0.0	0.0	7.7
20	17.0	26.6	21.8	73.7	0.0	0.0	0.0	3.8
21	16.0	25.4	21.5	74.3	0.0	0.0	0.0	4.1
22	17.8	25.4	21.4	76.0	0.0	0.0	0.0	6.6
23	16.0	27.2	22.2	69.0	0.0	0.0	0.0	10.4
24	16.6	27.5	22.8	59.3	0.0	0.0	0.0	9.8
25	18.2	28.7	24.0	52.7	0.0	0.0	0.0	3.3
26	18.0	25.0	20.8	70.7	0.0	0.0	0.0	8.2
27	16.0	27.0	22.5	63.7	0.0	0.0	0.0	10.0
28	17.2	27.4	23.3	53.7	0.0	0.0	0.0	10.2
29	18.0	27.9	23.0	48.3	0.0	0.0	0.0	6.0
30	17.2	26.5	22.2	62.7	0.0	0.8	0.8	10.0
31	17.8	27.6	22.2	65.7	0.0	27.0	27.0	2.6
<b>Total:</b>					1.7	44.7	46.4	163.5
<b>Promedio:</b>	16.8	25.5	21.2	73.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.4	20.0	84.7	0.0	1.0	1.0	4.3
2	16.0	25.4	21.2	71.7	0.0	0.4	0.4	6.7
3	17.5	27.4	22.8	61.3	0.5	0.0	0.5	9.4
4	18.0	28.6	22.7	56.3	0.0	0.0	0.0	10.1
5	18.2	28.7	23.4	58.7	0.0	0.0	0.0	6.5
6	17.5	26.2	22.2	66.0	0.0	7.4	7.4	0.1
7	16.2	21.4	18.9	81.0	1.2	23.9	25.1	0.6
8	15.7	22.0	18.8	87.7	3.7	14.3	18.0	4.1
9	15.2	23.0	19.5	85.7	0.0	6.5	6.5	4.5
10	16.5	25.0	20.6	70.0	0.0	7.4	7.4	0.4
11	15.4	21.0	17.8	89.7	6.4	0.6	7.0	3.1
12	15.2	24.0	20.2	79.0	1.4	34.7	36.1	0.1
13	15.4	20.2	17.3	91.3	5.9	0.0	5.9	10.1
14	16.6	26.4	21.8	76.7	0.0	0.0	0.0	7.7
15	18.0	27.3	21.8	78.0	0.0	0.0	0.0	4.7
16	17.0	25.5	21.0	79.7	0.0	23.1	23.1	5.7
17	16.5	24.4	19.2	83.3	6.3	24.9	31.2	5.3
18	15.0	23.3	19.1	89.3	0.0	2.9	2.9	5.4
19	15.5	23.4	20.1	76.3	0.0	13.9	13.9	5.5
20	16.4	24.0	20.2	86.3	0.0	10.0	10.0	0.8
21	16.6	22.4	19.9	83.7	0.0	0.3	0.3	8.0
22	17.0	26.0	20.8	78.0	0.0	0.0	0.0	7.2
23	17.2	25.9	21.6	79.7	0.0	19.8	19.8	0.0
24	16.2	21.2	19.0	82.7	0.0	0.0	0.0	7.8
25	15.6	26.2	19.4	84.3	3.3	31.7	35.0	2.9
26	14.0	23.2	19.5	80.7	0.0	0.2	0.2	2.5
27	16.0	24.0	19.0	85.3	25.2	0.0	25.2	5.7
28	15.7	26.0	21.1	76.3	0.0	0.9	0.9	3.3
29	17.0	23.8	20.2	79.3	0.0	2.7	2.7	4.6
30	16.4	24.5	20.8	77.7	0.0	0.0	0.0	5.5
31	16.4	26.0	20.1	76.0	0.0	0.0	0.0	4.4
<b>Total:</b>					53.9	226.6	280.5	147.0
<b>Promedio:</b>	16.3	24.5	20.3	78.6				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.6	84.3	0.0	3.1	3.1	6.0
2	15.5	25.4	20.0	80.3	0.1	13.1	13.2	2.8
3	16.0	23.5	20.1	83.0	0.0	0.0	0.0	1.6
4	16.2	21.4	18.8	86.3	0.2	0.0	0.2	2.2
5	16.0	25.4	20.3	78.3	0.1	22.6	22.7	0.0
6	16.4	21.2	17.8	92.7	0.9	17.2	18.1	0.3
7	16.2	21.5	19.0	91.0	0.0	0.0	0.0	4.0
8	17.0	25.0	20.3	87.0	0.0	8.5	8.5	1.2
9	17.2	24.2	20.0	88.0	0.0	17.0	17.0	1.0
10	14.2	23.0	19.6	78.0	0.0	0.8	0.8	2.6
11	17.0	21.0	18.7	87.0	7.0	1.1	8.1	0.0
12	16.0	25.4	20.3	80.0	0.1	35.0	35.1	0.8
13	14.4	25.0	20.2	75.7	0.0	0.0	0.0	2.8
14	16.7	23.2	19.9	85.3	0.0	0.0	0.0	3.4
15	16.2	25.0	21.3	75.0	0.0	0.5	0.5	7.1
16	16.8	25.4	21.5	72.0	0.0	0.0	0.0	3.4
17	16.3	25.8	19.5	82.7	11.8	0.0	11.8	1.7
18	15.0	23.2	19.5	74.7	0.0	3.0	3.0	1.5
19	17.2	24.2	20.0	74.7	0.0	0.0	0.0	1.1
20	16.0	27.6	22.1	63.3	0.0	0.0	0.0	7.4
21	17.2	28.6	22.5	67.3	0.0	0.0	0.0	9.4
22	18.5	26.2	22.5	71.0	0.0	0.0	0.0	2.3
23	17.6	28.3	22.7	69.3	0.0	0.0	0.0	7.9
24	18.0	27.0	20.2	74.7	91.0	5.0	96.0	5.8
25	16.1	25.0	21.6	65.0	0.0	21.1	21.1	4.4
26	16.5	23.8	20.1	76.0	0.0	0.0	0.0	1.6
27	16.2	25.0	19.6	84.3	0.4	12.4	12.8	1.2
28	13.5	21.2	18.8	75.3	0.0	2.3	2.3	0.3
29	15.0	24.2	19.8	72.0	0.0	12.5	12.5	5.5
30	15.8	24.4	19.2	80.3	0.0	18.6	18.6	2.4
31								
<b>Total:</b>					111.6	193.8	305.4	91.7
<b>Promedio:</b>	16.3	24.5	20.2	78.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.4	18.8	75.0	0.0	0.0	0.0	1.9
2	16.0	25.4	20.4	69.7	0.0	0.3	0.3	9.8
3	16.4	24.0	20.4	76.7	0.0	24.9	24.9	1.6
4	15.0	22.2	18.2	85.3	2.4	0.0	2.4	0.8
5	14.9	27.4	21.7	65.3	0.0	0.0	0.0	8.6
6	16.1	27.0	21.6	68.7	0.0	0.0	0.0	7.4
7	17.2	26.6	21.7	75.3	0.0	1.0	1.0	8.2
8	17.0	26.4	21.2	69.7	0.0	0.0	0.0	8.9
9	17.3	27.2	22.6	59.3	0.0	1.0	1.0	9.7
10	17.2	25.2	20.4	79.0	0.0	27.2	27.2	5.1
11	15.4	22.2	19.0	77.0	0.0	7.5	7.5	1.8
12	16.4	22.5	19.0	81.3	0.0	25.0	25.0	2.1
13	15.0	22.8	18.7	77.7	0.0	15.1	15.1	1.6
14	15.2	21.2	17.6	86.7	0.0	0.0	0.0	0.1
15	16.0	23.8	19.2	76.3	0.0	20.9	20.9	2.6
16	15.2	21.2	18.4	87.0	0.0	29.5	29.5	0.3
17	15.1	21.4	18.6	81.3	0.0	0.0	0.0	0.3
18	16.6	26.0	21.5	66.0	0.0	13.8	13.8	5.2
19	15.2	25.4	20.8	63.3	0.0	0.0	0.0	10.3
20	17.0	25.9	21.2	66.7	0.0	29.8	29.8	7.3
21	16.0	21.4	18.6	79.7	0.0	39.7	39.7	0.4
22	16.0	22.4	19.0	80.3	0.6	6.3	6.9	3.6
23	16.1	24.6	20.8	76.0	0.0	0.1	0.1	6.5
24	16.8	24.8	20.1	80.7	0.0	0.0	0.0	4.1
25	16.4	26.3	21.4	73.3	0.0	0.4	0.4	7.1
26	17.2	25.8	21.1	75.0	0.0	1.0	1.0	6.7
27	17.0	24.0	19.4	80.7	0.0	0.2	0.2	4.9
28	16.8	26.5	20.6	79.3	0.0	0.0	0.0	8.2
29	17.2	24.8	20.3	73.3	0.0	0.0	0.0	4.4
30	15.9	23.4	19.1	81.7	0.5	30.0	30.5	2.6
31	15.0	21.0	18.4	82.7	0.0	7.2	7.2	0.9
<b>Total:</b>					3.5	280.9	284.4	143.0
<b>Promedio:</b>	16.1	24.2	20.0	75.8				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	21.8	17.6	79.7	0.0	0.0	0.0	1.0
2	14.5	23.6	19.7	65.3	0.0	0.0	0.0	4.8
3	16.0	24.0	19.2	75.3	0.0	17.6	17.6	2.3
4	15.8	22.8	18.5	85.0	1.2	19.2	20.4	3.2
5	15.4	21.0	18.5	82.7	1.8	9.9	11.7	0.7
6	16.6	22.4	18.8	85.7	7.1	6.7	13.8	0.5
7	15.0	20.2	18.0	84.3	0.4	5.5	5.9	0.5
8	16.4	23.6	19.6	77.0	0.0	0.0	0.0	3.2
9	16.0	24.0	19.9	82.3	0.1	1.1	1.2	2.7
10	16.4	24.1	19.2	84.0	0.0	0.0	0.0	2.4
11	16.2	25.0	20.4	77.0	0.0	0.0	0.0	3.9
12	17.4	26.0	20.9	76.3	4.4	15.7	20.1	6.0
13	15.8	25.0	21.0	65.0	0.0	0.1	0.1	7.5
14	18.0	24.0	20.6	74.7	0.0	9.2	9.2	1.2
15	17.0	25.2	20.8	77.3	0.0	0.0	0.0	5.2
16	17.3	26.2	21.4	79.7	0.0	0.0	0.0	5.0
17	17.4	25.2	20.6	80.3	0.0	0.0	0.0	2.8
18	17.0	24.4	20.8	76.3	0.0	33.7	33.7	3.1
19	15.2	22.4	18.4	80.3	0.0	0.0	0.0	1.7
20	16.4	23.2	18.7	77.7	3.8	0.0	3.8	1.7
21	16.8	25.0	20.1	76.7	0.0	2.4	2.4	2.7
22	16.8	24.2	18.6	86.7	0.0	0.5	0.5	1.3
23	16.0	22.4	18.8	82.3	0.0	10.7	10.7	1.2
24	16.4	19.1	17.5	87.3	13.0	27.0	40.0	0.0
25	15.5	22.0	18.7	87.7	0.0	12.4	12.4	1.3
26	15.2	22.4	18.2	89.3	8.0	21.8	29.8	1.2
27	15.0	23.0	19.8	78.3	0.0	22.4	22.4	2.7
28	15.4	22.0	18.0	88.3	8.2	6.3	14.5	0.8
29	15.4	21.0	18.0	87.0	0.0	6.5	6.5	0.6
30	15.6	20.0	18.0	85.3	23.2	11.1	34.3	0.2
31								
<b>Total:</b>					71.2	239.8	311.0	71.4
<b>Promedio:</b>	16.1	23.2	19.3	80.5				

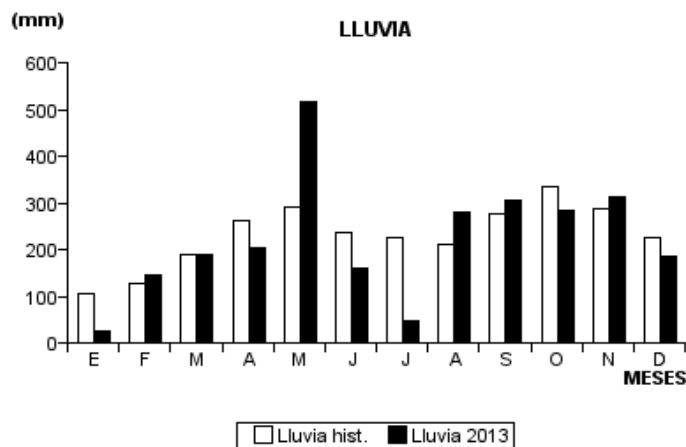
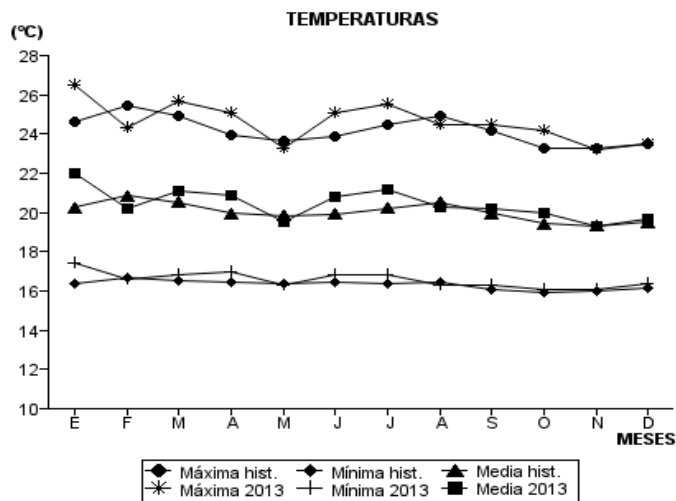
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.0	19.4	79.0	1.5	25.1	26.6	0.3
2	15.1	20.0	17.5	86.0	3.9	3.8	7.7	0.1
3	16.0	22.8	18.4	85.0	0.3	0.0	0.3	1.4
4	16.2	25.1	20.0	84.0	0.0	0.0	0.0	4.2
5	17.0	25.2	20.6	75.0	0.0	0.0	0.0	4.5
6	16.0	25.0	20.3	72.3	0.0	2.1	2.1	4.6
7	16.5	23.3	19.4	80.3	0.0	12.3	12.3	1.8
8	16.0	23.1	18.2	86.0	22.9	13.9	36.8	0.8
9	16.2	20.2	18.1	89.3	0.6	0.1	0.7	0.3
10	16.0	24.0	19.6	85.3	0.0	0.0	0.0	3.9
11	16.6	26.7	21.2	75.7	0.0	0.0	0.0	6.9
12	17.0	25.0	20.8	78.0	0.0	0.0	0.0	2.7
13	17.2	21.4	19.1	86.7	0.0	0.2	0.2	0.0
14	16.5	26.3	21.0	70.3	0.0	0.0	0.0	4.5
15	17.4	26.4	21.6	71.3	0.0	7.9	7.9	5.6
16	17.0	25.0	20.5	78.7	0.0	25.8	25.8	3.7
17	16.0	22.0	19.3	82.3	0.0	20.1	20.1	0.6
18	16.1	20.0	18.1	90.0	1.4	0.3	1.7	0.0
19	16.0	24.2	19.6	81.3	0.0	0.8	0.8	2.3
20	16.6	19.5	18.1	83.3	0.7	0.2	0.9	0.0
21	16.8	24.0	19.3	78.3	0.2	1.7	1.9	3.5
22	16.4	20.0	18.5	88.3	9.9	14.9	24.8	0.0
23	15.2	17.6	16.3	92.3	10.1	0.2	10.3	0.0
24	14.5	21.0	17.4	82.3	2.8	0.1	2.9	1.5
25	15.6	23.8	19.6	71.0	0.0	0.3	0.3	4.3
26	16.4	24.2	20.1	68.3	0.0	0.0	0.0	2.3
27	17.0	26.6	21.7	67.3	0.0	0.0	0.0	10.1
28	18.0	28.0	22.2	53.3	0.0	0.0	0.0	10.5
29	17.0	26.5	22.0	66.3	0.0	0.0	0.0	8.9
30	18.4	25.0	21.3	83.3	0.0	0.3	0.3	1.7
31	17.8	24.9	20.1	76.7	0.0	0.0	0.0	1.5
<b>Total:</b>					54.3	130.1	184.4	92.5
<b>Promedio:</b>	16.4	23.5	19.7	78.9				

Estación: Virgen de Oro  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.4	26.5	22.0	29.6	15.9	67.0	26.5	6	210.7
Febrero	16.6	24.3	20.2	27.5	14.3	78.1	144.3	18	88.0
Marzo	16.8	25.7	21.1	29.3	14.4	77.8	188.2	20	119.2
Abril	17.0	25.1	20.9	28.4	15.2	77.8	202.3	23	77.0
Mayo	16.3	23.3	19.5	26.6	15.0	85.5	517.8	28	52.1
Junio	16.8	25.1	20.8	28.2	14.0	79.2	158.6	16	120.1
Julio	16.8	25.5	21.2	28.7	15.2	73.3	46.4	7	163.5
Agosto	16.3	24.5	20.3	28.7	14.0	78.6	280.5	23	147.0
Septiembre	16.3	24.5	20.2	28.6	13.5	78.5	305.4	19	91.7
Octubre	16.1	24.2	20.0	27.4	14.9	75.8	284.4	21	143.0
Noviembre	16.1	23.2	19.3	26.2	14.5	80.5	311.0	21	71.4
Diciembre	16.4	23.5	19.7	28.0	14.5	78.9	184.4	20	92.5
<b>Promedio:</b>	16.6	24.6	20.4			77.6			
<b>Absoluta:</b>				29.6	13.5				
<b>Total:</b>							2649.8	222	1376.2



Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	35.0	26.7	59.3	0.0	0.0	0.0	8.8
2	18.5	35.5	26.0	60.7	0.0	0.0	0.0	9.8
3	19.0	35.0	26.5	60.3	0.0	0.0	0.0	9.3
4	18.8	34.8	26.4	62.3	0.0	0.0	0.0	9.9
5	18.6	35.0	26.6	64.3	0.0	0.0	0.0	9.1
6	18.5	35.5	26.2	61.7	0.0	0.0	0.0	8.7
7	17.5	36.0	25.8	59.0	0.0	0.0	0.0	9.9
8	17.5	36.2	26.8	54.7	0.0	0.0	0.0	9.8
9	17.0	36.4	26.8	55.7	0.0	0.0	0.0	10.2
10	18.5	37.0	26.2	57.7	0.0	0.0	0.0	9.6
11	19.5	36.5	27.2	51.7	0.0	0.0	0.0	10.0
12	17.5	33.6	25.7	63.7	0.0	0.0	0.0	7.5
13	21.6	29.5	24.6	76.7	0.0	0.0	0.0	1.8
14	20.0	32.5	24.1	79.3	0.0	3.9	3.9	4.2
15	18.2	31.2	25.0	68.3	0.0	0.0	0.0	4.3
16	20.0	32.8	26.2	63.7	0.0	22.3	22.3	6.5
17	20.6	33.5	25.6	67.0	0.0	0.0	0.0	5.5
18	21.0	34.0	26.4	64.3	0.0	0.0	0.0	5.6
19	19.8	34.8	26.6	61.7	0.0	0.0	0.0	8.3
20	20.0	34.6	26.6	64.7	0.0	0.0	0.0	8.9
21	21.5	34.2	27.4	64.0	0.0	0.0	0.0	4.8
22	23.0	31.0	26.1	74.3	0.0	0.0	0.0	1.2
23	22.0	31.2	26.2	72.3	0.0	0.0	0.0	0.8
24	21.0	33.0	26.7	68.3	0.0	20.1	20.1	4.3
25	20.7	31.0	25.4	72.0	0.0	0.0	0.0	4.5
26	21.0	34.8	26.9	65.0	0.0	0.0	0.0	6.2
27	20.2	36.0	27.6	59.0	0.0	0.0	0.0	9.7
28	22.0	36.5	28.4	56.3	0.0	0.0	0.0	10.0
29	22.0	36.0	28.5	56.0	0.0	0.0	0.0	8.4
30	23.0	36.8	28.2	59.0	0.0	0.7	0.7	8.6
31	22.5	35.0	26.6	69.0	0.0	0.0	0.0	7.6
<b>Total:</b>					0.0	47.0	47.0	223.8
<b>Promedio:</b>	20.0	34.4	26.5	63.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	21.5	32.4	26.4	64.7	0.0	1.2	1.2	2.4
2	21.4	24.5	22.4	93.0	8.0	0.4	8.4	0.0
3	20.5	32.0	25.8	68.7	0.0	0.0	0.0	4.9
4	21.5	34.0	26.2	66.0	0.0	17.1	17.1	6.1
5	20.0	30.5	24.9	73.0	0.0	0.0	0.0	2.6
6	21.5	32.4	26.2	71.3	0.0	0.0	0.0	3.2
7	22.0	34.5	27.8	61.3	0.0	66.7	66.7	9.5
8	20.5	29.0	24.4	83.7	0.1	62.7	62.8	0.5
9	20.0	33.2	25.8	67.0	0.0	21.7	21.7	6.5
10	19.0	27.0	23.2	81.7	0.4	0.1	0.5	0.3
11	19.8	31.6	24.5	68.7	0.0	1.2	1.2	5.8
12	20.4	26.4	22.7	81.7	0.5	0.0	0.5	0.0
13	18.7	33.7	25.1	64.3	0.0	1.9	1.9	7.8
14	20.0	27.4	23.2	75.3	0.0	0.0	0.0	0.8
15	20.0	34.7	26.2	64.0	0.0	0.0	0.0	9.2
16	19.0	35.0	26.4	64.0	0.0	20.9	20.9	7.9
17	20.5	25.0	22.3	88.3	0.4	0.0	0.4	0.0
18	20.0	34.5	25.8	68.3	0.0	0.0	0.0	8.2
19	19.2	34.4	26.1	64.3	0.0	0.0	0.0	10.0
20	21.0	35.5	27.2	61.0	0.0	0.0	0.0	9.1
21	20.0	33.2	25.9	70.7	0.0	0.0	0.0	2.8
22	21.5	35.0	27.5	67.0	0.0	0.0	0.0	7.5
23	22.1	34.0	27.4	66.7	0.0	1.9	1.9	5.4
24	21.7	31.0	24.2	81.0	4.1	0.0	4.1	2.8
25	19.6	36.5	26.2	71.0	0.0	0.0	0.0	9.5
26	21.0	31.5	24.5	72.7	0.1	0.5	0.6	1.8
27	19.5	34.2	26.1	68.0	0.0	0.0	0.0	7.6
28	20.5	32.8	26.1	70.3	0.0	36.6	36.6	5.2
29								
30								
31								
<b>Total:</b>					13.6	232.9	246.5	137.4
<b>Promedio:</b>	20.4	32.0	25.4	71.3				



Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	29.5	24.4	76.0	0.0	0.0	0.0	2.0
2	19.6	34.0	26.3	65.7	0.0	0.0	0.0	8.9
3	21.0	32.5	26.2	70.0	0.0	0.4	0.4	2.8
4	20.8	29.5	24.5	74.7	0.8	0.0	0.8	1.4
5	19.0	35.4	27.0	58.0	0.0	0.8	0.8	9.6
6	20.0	34.8	26.3	68.7	0.0	7.5	7.5	8.9
7	20.5	32.5	25.4	70.0	0.0	0.0	0.0	5.6
8	20.0	36.0	27.7	59.7	0.0	0.0	0.0	9.5
9	20.5	35.0	26.4	66.0	0.0	0.0	0.0	9.0
10	20.0	34.5	26.6	63.0	0.0	3.4	3.4	8.7
11	19.3	33.5	27.0	65.3	0.2	0.1	0.3	6.6
12	20.5	33.4	26.6	69.3	0.0	11.6	11.6	6.4
13	20.7	31.0	25.2	73.3	0.0	1.4	1.4	1.9
14	21.0	32.0	23.6	78.3	9.2	16.7	25.9	3.9
15	20.2	29.5	24.0	77.0	0.0	0.0	0.0	1.9
16	20.5	34.0	26.4	67.0	0.0	1.7	1.7	9.1
17	18.6	30.5	25.5	73.0	0.0	30.0	30.0	2.1
18	18.5	31.2	24.7	74.7	0.0	1.7	1.7	4.9
19	20.4	30.8	25.1	73.0	0.0	7.4	7.4	4.1
20	20.5	32.8	25.5	69.0	0.0	10.4	10.4	5.0
21	21.0	28.6	23.3	82.3	0.5	1.4	1.9	2.0
22	20.5	32.0	25.4	75.3	0.0	0.3	0.3	5.9
23	20.0	31.2	24.9	73.0	0.0	0.0	0.0	1.3
24	20.5	33.0	26.6	65.0	0.0	33.0	33.0	8.0
25	19.5	33.4	25.2	70.7	0.0	0.0	0.0	7.2
26	20.0	34.5	25.5	66.7	0.0	0.0	0.0	7.7
27	19.0	34.2	26.0	60.0	0.0	1.3	1.3	9.6
28	21.0	33.2	25.8	69.3	0.0	0.0	0.0	6.6
29	22.0	34.5	27.0	66.0	0.0	0.0	0.0	8.9
30	21.8	35.8	26.7	66.0	0.0	0.0	0.0	9.1
31	20.0	35.4	27.2	63.7	0.2	0.0	0.2	5.8
<b>Total:</b>					10.9	129.1	140.0	184.4
<b>Promedio:</b>	20.2	32.8	25.7	69.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	21.0	31.5	26.8	68.3	0.0	0.0	0.0	1.9
2	21.2	30.0	25.6	74.3	0.0	0.0	0.0	5.4
3	20.5	32.5	25.9	68.0	0.0	0.0	0.0	5.7
4	21.0	36.5	27.6	64.3	0.0	24.1	24.1	7.7
5	20.5	33.0	26.0	68.7	0.0	2.5	2.5	8.8
6	21.0	31.0	25.6	73.0	0.0	0.0	0.0	4.1
7	20.5	33.6	26.5	67.7	0.0	0.0	0.0	7.0
8	20.2	35.0	28.2	63.7	0.0	28.0	28.0	9.7
9	20.5	36.6	27.4	70.3	0.0	0.0	0.0	9.2
10	21.6	34.0	26.8	72.0	0.0	11.4	11.4	6.9
11	20.4	31.5	24.8	74.3	0.0	0.0	0.0	2.9
12	21.0	34.0	26.8	68.3	0.0	0.0	0.0	6.7
13	20.8	34.8	27.8	67.3	0.0	0.4	0.4	7.7
14	22.0	33.0	27.0	71.0	0.0	1.9	1.9	5.7
15	21.6	33.4	26.2	80.7	0.0	3.3	3.3	7.1
16	20.5	34.6	27.2	63.3	0.0	0.3	0.3	8.8
17	22.0	34.0	26.7	69.3	0.0	2.8	2.8	5.1
18	21.0	29.5	24.9	80.3	0.0	9.1	9.1	2.1
19	20.6	27.8	22.7	88.3	4.4	0.6	5.0	0.8
20	19.5	30.4	24.8	73.7	0.0	15.7	15.7	4.4
21	20.5	31.0	24.2	81.7	0.5	0.0	0.5	2.4
22	21.0	32.8	26.0	73.3	0.0	2.4	2.4	7.3
23	20.4	31.5	25.4	73.7	0.0	0.0	0.0	6.2
24	20.8	33.7	26.4	69.0	0.0	0.0	0.0	5.6
25	22.5	33.5	26.7	68.3	0.0	16.3	16.3	5.0
26	21.0	30.5	25.1	73.0	0.0	4.7	4.7	2.2
27	20.0	30.7	24.5	73.3	0.0	0.0	0.0	3.9
28	19.5	30.0	24.0	77.3	1.0	1.5	2.5	4.3
29	20.0	29.5	24.0	85.0	0.5	7.9	8.4	0.4
30	20.4	32.5	26.2	72.3	0.0	3.3	3.3	7.7
31								
<b>Total:</b>					6.4	136.2	142.6	162.7
<b>Promedio:</b>	20.8	32.4	25.9	72.5				

Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.8	30.0	24.9	78.0	0.0	56.4	56.4	2.5
2	19.5	31.0	23.7	77.3	0.1	19.8	19.9	4.4
3	20.2	28.5	23.3	87.0	0.0	0.0	0.0	1.4
4	20.5	32.0	24.6	77.0	8.9	12.1	21.0	5.5
5	20.6	28.4	24.2	80.0	0.0	1.0	1.0	0.4
6	19.0	32.0	25.2	75.0	0.1	0.5	0.6	7.7
7	20.5	30.6	23.7	81.7	1.8	0.0	1.8	2.2
8	20.4	29.6	24.2	79.0	0.0	0.0	0.0	3.6
9	21.0	31.0	25.6	73.3	0.0	56.9	56.9	2.3
10	20.0	32.5	25.2	74.0	0.0	0.0	0.0	9.4
11	21.0	33.5	26.6	74.0	0.0	0.0	0.0	8.4
12	20.8	33.5	27.0	70.7	0.0	0.0	0.0	9.4
13	20.0	32.8	26.0	77.0	0.0	13.4	13.4	5.6
14	20.6	31.5	25.2	76.0	0.0	21.7	21.7	6.9
15	21.3	29.5	24.3	83.7	1.3	15.4	16.7	2.3
16	21.0	31.0	24.6	82.0	2.9	34.7	37.6	2.7
17	20.8	24.5	22.0	91.3	10.9	-0.0	10.9	0.0
18	20.5	31.6	25.7	76.3	0.0	17.3	17.3	6.3
19	20.3	31.5	25.8	76.3	0.0	0.0	0.0	6.3
20	21.6	30.2	24.6	78.7	0.4	38.0	38.4	1.4
21	20.5	30.0	24.5	80.7	0.2	14.0	14.2	4.0
22	20.4	26.8	23.5	82.7	0.3	30.5	30.8	2.0
23	19.0	31.0	22.8	87.7	0.0	46.0	46.0	4.5
24	19.4	30.6	24.4	77.3	0.1	8.8	8.9	4.7
25	19.2	31.4	25.8	76.3	0.0	0.0	0.0	8.8
26	19.6	32.2	24.8	77.0	1.3	3.3	4.6	7.3
27	18.8	29.0	25.4	76.0	0.0	3.2	3.2	2.0
28	20.0	29.2	24.5	77.3	0.3	0.7	1.0	1.3
29	20.0	28.4	24.4	77.3	0.2	15.5	15.7	3.1
30	20.5	31.0	24.8	78.3	0.0	6.3	6.3	4.6
31	20.0	29.0	24.0	81.0	0.6	0.8	1.4	1.8
<b>Total:</b>					29.4	416.3	445.7	132.8
<b>Promedio:</b>	20.3	30.4	24.7	78.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	32.6	26.8	73.3	0.0	0.0	0.0	8.3
2	20.6	32.8	26.4	74.0	0.0	0.0	0.0	9.3
3	19.0	33.0	24.8	78.3	0.2	0.0	0.2	7.5
4	19.2	34.2	25.8	69.7	0.0	1.1	1.1	8.4
5	20.0	32.5	25.9	74.0	0.0	0.0	0.0	7.9
6	21.5	33.6	26.4	73.7	0.0	0.0	0.0	7.4
7	20.0	33.0	26.6	71.3	0.0	0.0	0.0	8.8
8	20.0	32.0	25.9	71.7	0.0	0.0	0.0	6.8
9	19.6	35.0	27.7	66.3	0.0	0.0	0.0	8.9
10	21.5	34.0	26.9	70.7	0.0	0.4	0.4	9.6
11	20.6	31.5	25.7	70.7	0.2	5.7	5.9	3.5
12	20.8	31.6	24.8	79.3	0.0	9.9	9.9	5.7
13	21.0	32.0	25.9	77.7	0.0	0.0	0.0	7.3
14	20.6	31.8	26.4	74.7	2.9	1.5	4.4	2.3
15	20.4	30.4	25.3	76.7	0.0	18.3	18.3	4.5
16	20.6	32.6	26.2	77.3	0.0	0.0	0.0	9.1
17	20.0	32.4	25.9	74.3	0.0	2.2	2.2	8.2
18	21.0	32.6	26.5	72.3	0.0	0.0	0.0	8.9
19	21.5	31.0	25.6	78.0	0.0	0.0	0.0	4.6
20	21.0	32.5	26.2	75.0	0.0	0.0	0.0	7.7
21	20.0	33.0	26.6	69.0	0.0	0.0	0.0	8.8
22	20.4	33.4	26.6	74.7	0.0	0.0	0.0	7.0
23	21.0	33.0	26.4	71.0	0.0	3.4	3.4	5.9
24	21.2	30.6	25.4	76.0	0.0	26.3	26.3	5.2
25	19.0	29.8	24.0	79.3	0.0	0.0	0.0	5.7
26	20.0	33.5	27.0	71.3	0.0	0.8	0.8	9.5
27	21.6	30.6	25.6	79.3	3.9	21.6	25.5	3.3
28	19.0	27.0	22.4	84.3	0.0	0.3	0.3	1.6
29	19.0	31.2	25.0	77.3	0.0	10.3	10.3	5.1
30	20.5	31.0	25.4	77.7	0.1	2.9	3.0	7.4
31								
<b>Total:</b>					7.3	104.7	112.0	204.2
<b>Promedio:</b>	20.3	32.1	25.9	74.6				

Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	29.0	24.4	83.7	0.0	0.0	0.0	3.6
2	20.5	32.0	25.1	72.3	0.0	0.0	0.0	9.3
3	21.0	32.2	25.7	72.3	0.0	0.2	0.2	7.9
4	20.4	31.8	25.5	75.3	0.0	2.7	2.7	6.3
5	20.6	29.0	23.6	84.3	0.4	1.0	1.4	3.2
6	20.0	32.0	25.2	74.0	0.0	0.0	0.0	5.7
7	19.5	33.5	26.8	67.7	0.0	1.5	1.5	9.3
8	21.0	32.5	26.0	68.7	0.0	0.0	0.0	9.0
9	20.0	32.4	25.5	72.0	0.3	0.0	0.3	5.5
10	20.2	29.4	24.5	78.7	0.0	0.0	0.0	5.7
11	20.0	31.5	25.4	72.3	0.0	0.0	0.0	3.3
12	20.5	33.0	26.3	67.3	0.0	9.0	9.0	7.0
13	20.3	32.5	25.7	73.0	0.0	0.0	0.0	8.4
14	19.0	33.4	26.4	64.3	0.0	0.0	0.0	10.0
15	19.5	28.5	23.5	84.0	0.0	0.0	0.0	0.7
16	19.0	34.5	27.2	67.3	0.0	0.0	0.0	9.5
17	21.0	31.2	25.8	74.0	0.0	0.0	0.0	4.7
18	19.4	31.6	25.8	71.3	0.0	0.0	0.0	6.0
19	20.6	30.4	25.3	77.7	0.0	0.0	0.0	2.6
20	19.4	34.5	27.9	58.3	0.0	0.0	0.0	8.5
21	19.5	33.0	26.6	66.3	0.0	0.0	0.0	5.9
22	21.5	32.0	26.3	74.0	0.0	0.0	0.0	4.5
23	20.0	34.0	26.8	62.0	0.0	0.0	0.0	8.8
24	18.8	35.8	28.0	54.7	0.0	0.0	0.0	10.0
25	18.4	35.8	27.4	58.0	0.0	0.0	0.0	9.2
26	21.0	32.8	25.6	70.0	0.0	0.0	0.0	4.2
27	19.5	34.8	28.0	60.3	0.0	0.0	0.0	8.9
28	19.0	34.6	27.8	54.3	0.0	0.0	0.0	9.5
29	19.5	36.0	27.8	53.0	0.0	0.0	0.0	9.1
30	19.4	34.8	26.8	60.0	0.0	3.5	3.5	5.8
31	20.0	35.0	28.9	55.7	0.0	33.0	33.0	9.7
<b>Total:</b>					0.7	33.0	33.0	211.8
<b>Promedio:</b>	19.9	32.7	26.2	68.6		50.9	51.6	

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	21.2	32.4	27.7	71.0	0.0	1.7	1.7	7.3
2	23.5	31.5	27.4	75.3	0.0	0.3	0.3	5.3
3	23.0	34.0	26.4	69.0	3.9	0.0	3.9	7.0
4	19.5	36.0	27.1	69.3	0.0	0.0	0.0	8.6
5	21.0	36.2	28.4	60.3	0.0	0.0	0.0	9.9
6	20.0	33.8	26.8	67.3	0.0	3.7	3.7	7.3
7	20.6	27.5	24.2	89.3	0.3	0.9	1.2	1.1
8	20.5	30.4	24.5	79.0	1.3	12.8	14.1	2.3
9	19.0	31.0	24.8	76.0	0.0	0.9	0.9	7.4
10	20.0	32.5	25.2	70.7	0.0	25.4	25.4	3.5
11	19.0	27.5	21.9	85.7	5.3	0.5	5.8	1.3
12	17.2	31.2	24.4	77.3	5.8	28.2	34.0	5.3
13	19.0	28.0	22.6	81.3	5.3	0.0	5.3	1.4
14	18.8	34.3	26.1	64.3	0.0	0.0	0.0	10.2
15	20.0	34.6	25.9	65.0	0.0	0.0	0.0	8.7
16	19.5	32.5	25.9	71.0	0.0	15.5	15.5	6.2
17	20.0	32.8	22.9	75.0	13.4	16.5	29.9	7.4
18	19.8	31.5	25.1	66.3	0.0	0.0	0.0	7.0
19	20.0	32.4	24.2	64.3	0.3	7.7	8.0	8.5
20	20.2	32.0	25.8	65.0	0.0	10.1	10.1	8.7
21	21.2	29.0	24.8	68.3	0.0	0.0	0.0	3.2
22	20.2	33.4	26.0	61.7	0.0	0.0	0.0	8.2
23	20.4	34.6	27.0	59.7	0.0	0.7	0.7	8.7
24	20.5	30.2	25.0	73.0	0.0	0.0	0.0	2.2
25	19.8	34.3	24.3	68.7	6.4	47.4	53.8	8.1
26	19.5	31.2	24.5	68.7	0.0	0.0	0.0	7.8
27	21.0	32.4	25.2	66.3	0.0	0.0	0.0	5.0
28	19.0	33.8	26.2	59.3	0.0	12.7	12.7	9.3
29	20.5	32.6	26.0	65.0	0.0	0.0	0.0	7.4
30	21.2	32.0	26.5	60.3	0.0	0.0	0.0	7.2
31	20.0	34.3	26.6	61.7	0.0	0.0	0.0	8.7
<b>Total:</b>					42.0	185.0	227.0	200.2
<b>Promedio:</b>	20.2	32.3	25.5	69.5				

Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	21.5	33.6	26.8	66.0	2.4	0.1	2.5	8.0
2	20.2	34.0	25.8	67.3	0.0	26.2	26.2	9.6
3	20.0	32.0	24.6	70.3	0.0	0.0	0.0	7.2
4	19.5	28.5	22.9	74.3	0.0	0.0	0.0	3.5
5	19.0	32.5	25.5	64.7	0.0	20.2	20.2	7.4
6	20.0	29.5	24.6	72.7	0.7	34.7	35.4	2.3
7	20.2	29.5	24.4	65.7	0.0	0.0	0.0	4.0
8	20.8	30.5	23.1	68.7	0.0	1.9	1.9	7.7
9	20.5	33.2	25.7	68.0	0.0	14.2	14.2	6.8
10	19.4	31.5	24.8	61.0	0.0	0.3	0.3	9.0
11	20.0	29.5	24.3	66.3	23.9	3.3	27.2	3.4
12	20.6	32.0	24.8	62.3	0.0	24.9	24.9	7.7
13	19.0	31.3	24.4	68.0	0.0	0.0	0.0	6.7
14	20.0	30.2	24.1	75.7	0.0	0.0	0.0	3.8
15	18.0	32.5	25.5	73.3	0.0	0.4	0.4	7.8
16	18.9	31.2	24.1	70.7	0.0	0.0	0.0	3.9
17	19.5	31.4	23.4	74.0	9.7	0.0	9.7	4.0
18	19.0	30.8	24.6	71.3	0.0	2.0	2.0	4.4
19	20.2	30.2	24.8	75.7	0.0	0.0	0.0	2.8
20	19.0	34.0	26.0	66.0	0.0	0.0	0.0	8.3
21	18.0	35.2	26.1	63.0	0.0	0.0	0.0	10.0
22	20.0	32.5	26.5	67.7	0.0	0.0	0.0	4.1
23	19.8	35.0	27.3	64.3	0.0	0.0	0.0	7.6
24	21.0	34.4	25.3	71.0	13.7	0.2	13.9	7.5
25	18.8	32.6	26.0	68.3	0.0	1.2	1.2	6.2
26	21.0	31.8	25.0	71.3	0.0	0.0	0.0	4.2
27	19.5	32.8	24.5	70.7	0.0	14.6	14.6	6.8
28	18.5	28.0	22.2	75.0	0.0	0.9	0.9	1.1
29	18.4	32.0	24.0	67.7	0.0	12.8	12.8	5.0
30	19.0	30.2	23.0	74.7	0.0	26.4	26.4	4.7
31								
<b>Total:</b>					50.4	184.3	234.7	175.5
<b>Promedio:</b>	19.6	31.7	24.8	69.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	29.0	23.2	81.0	0.0	0.0	0.0	3.4
2	18.0	33.0	24.8	70.7	0.0	0.0	0.0	8.6
3	20.0	32.0	25.6	69.3	0.0	21.3	21.3	5.4
4	19.8	30.5	23.0	80.3	8.3	0.0	8.3	4.3
5	18.5	33.6	25.1	69.3	0.0	0.0	0.0	8.2
6	18.5	34.5	26.2	65.3	0.0	0.0	0.0	9.6
7	18.6	32.6	24.8	67.3	0.0	0.7	0.7	8.3
8	20.0	34.0	26.1	63.0	0.0	0.0	0.0	9.2
9	19.8	34.8	27.1	54.7	0.0	0.0	0.0	9.0
10	20.0	33.4	25.4	65.0	0.0	36.3	36.3	6.3
11	19.5	32.0	24.0	70.7	0.0	15.0	15.0	5.2
12	20.0	30.2	24.4	75.3	0.0	27.6	27.6	4.0
13	19.0	30.4	23.7	72.3	0.1	38.4	38.5	4.3
14	19.4	28.2	23.0	80.0	0.0	0.0	0.0	1.6
15	20.0	30.5	24.2	72.7	0.0	0.0	0.0	3.1
16	19.5	29.4	23.6	80.0	0.0	34.9	34.9	1.8
17	19.0	30.8	24.2	74.7	0.0	0.0	0.0	3.9
18	19.2	33.8	24.8	68.7	0.0	7.6	7.6	9.2
19	18.0	34.3	25.0	68.3	0.0	0.1	0.1	9.2
20	19.6	33.4	26.5	62.7	0.0	36.1	36.1	9.1
21	20.0	31.6	25.0	71.3	0.0	44.2	44.2	6.3
22	19.8	31.5	24.5	70.3	0.8	7.1	7.9	6.9
23	20.2	32.8	25.4	75.0	0.0	0.0	0.0	8.3
24	20.0	32.6	25.0	69.0	0.0	0.0	0.0	7.4
25	19.5	33.4	26.0	74.0	0.0	0.0	0.0	8.0
26	20.0	33.5	26.1	72.3	0.0	0.0	0.0	8.4
27	20.2	32.6	24.8	71.0	0.0	0.0	0.0	6.9
28	20.0	34.4	25.5	68.7	0.0	2.2	2.2	8.6
29	20.0	33.0	25.9	67.7	0.0	6.6	6.6	7.2
30	19.5	31.8	23.9	76.7	5.1	29.6	34.7	6.9
31	18.6	29.5	23.6	73.0	0.0	3.1	3.1	4.7
<b>Total:</b>					14.3	310.8	325.1	203.3
<b>Promedio:</b>	19.4	32.2	24.9	71.0				

Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	28.8	23.2	74.3	0.0	0.0	0.0	2.9
2	18.2	30.2	22.8	74.7	0.8	0.0	0.8	5.8
3	19.5	31.8	25.3	65.7	0.0	14.4	14.4	6.3
4	20.0	31.7	24.0	73.7	0.0	13.2	13.2	7.0
5	20.4	31.6	24.5	77.0	1.2	3.0	4.2	6.3
6	20.5	32.0	25.3	69.7	0.0	4.4	4.4	5.5
7	19.0	28.2	22.5	81.7	0.6	0.0	0.6	1.7
8	19.8	31.4	24.9	72.0	0.0	0.0	0.0	7.8
9	20.0	33.8	24.9	75.3	0.0	3.0	3.0	6.9
10	19.8	31.5	24.5	76.0	0.0	0.0	0.0	5.9
11	20.4	33.4	25.6	67.3	0.0	0.0	0.0	6.3
12	20.2	34.6	25.0	73.0	6.7	24.9	31.6	8.6
13	19.2	33.4	24.8	68.7	0.0	0.0	0.0	6.8
14	20.6	31.6	25.4	69.3	0.0	1.5	1.5	5.9
15	20.0	32.4	25.7	69.3	0.0	0.0	0.0	7.9
16	19.5	34.0	25.5	71.3	0.0	0.0	0.0	7.5
17	20.0	32.4	25.4	69.0	0.0	0.0	0.0	7.2
18	19.6	32.0	25.4	72.0	0.2	17.5	17.7	4.3
19	19.5	30.8	24.2	72.0	0.0	0.0	0.0	5.1
20	20.5	30.9	23.6	71.3	0.0	0.0	0.0	4.2
21	19.5	32.6	23.8	75.3	0.0	0.3	0.3	6.1
22	19.4	31.6	24.0	74.0	0.0	0.0	0.0	5.7
23	19.0	31.5	24.3	72.7	0.0	5.0	5.0	5.8
24	19.4	26.0	22.5	87.3	32.6	6.3	38.9	0.2
25	20.0	31.2	24.2	76.0	0.0	16.8	16.8	3.7
26	19.0	31.4	24.0	76.0	0.1	10.4	10.5	6.7
27	19.3	32.4	25.2	71.0	0.0	63.2	63.2	8.2
28	19.4	28.5	22.4	81.3	1.2	22.5	23.7	3.4
29	19.0	30.2	23.4	73.3	0.0	29.7	29.7	4.1
30	19.4	27.0	21.8	80.7	4.6	20.6	25.2	1.9
31								
<b>Total:</b>					48.0	256.7	304.7	165.7
<b>Promedio:</b>	19.7	31.3	24.3	73.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1								
2								
3								
4								
5								
6								
7								
8								
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10								
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12								
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30								
31								
<b>Total:</b>								
<b>Promedio:</b>								

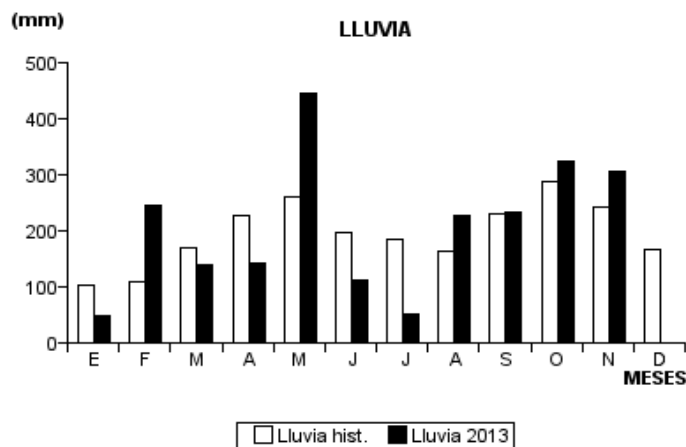
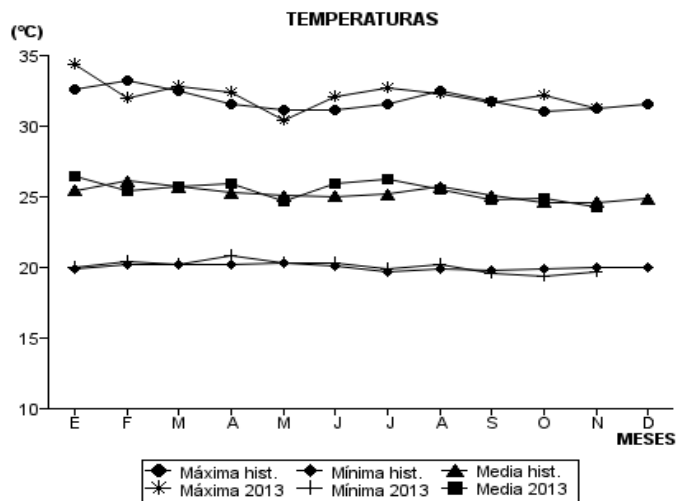
Estación: La Cristalina  
Año : 2013

Dpto: Antioquia  
Mpio: Támesis

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	20.0	34.4	26.5	37.0	17.0	63.6	47.0	4	223.8
Febrero	20.4	32.0	25.4	36.5	18.7	71.3	246.5	16	137.4
Marzo	20.2	32.8	25.7	36.0	18.5	69.3	140.0	19	184.4
Abril	20.8	32.4	25.9	36.6	19.5	72.5	142.6	19	162.7
Mayo	20.3	30.4	24.7	33.5	18.8	78.7	445.7	24	132.8
Junio	20.3	32.1	25.9	35.0	19.0	74.6	112.0	15	204.2
Julio	19.9	32.7	26.2	36.0	18.4	68.6	51.6	8	211.8
Agosto	20.2	32.3	25.5	36.2	17.2	69.5	227.0	18	200.2
Septiembre	19.6	31.7	24.8	35.2	18.0	69.2	234.7	18	175.5
Octubre	19.4	32.2	24.9	34.8	18.0	71.0	325.1	17	203.3
Noviembre	19.7	31.3	24.3	34.6	18.2	73.7	304.7	19	165.7
Diciembre									

Promedio:  
Absoluta:  
Total:



Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.2	21.5	65.7	0.0	0.0	0.0	10.5
2	17.0	27.4	22.0	70.3	0.0	0.0	0.0	10.5
3	18.0	27.6	21.9	69.3	0.2	0.0	0.2	9.6
4	17.1	26.3	21.6	70.7	0.0	0.0	0.0	8.3
5	17.5	27.4	22.2	68.3	0.0	0.0	0.0	8.5
6	16.8	27.5	22.3	66.0	0.0	0.0	0.0	6.4
7	16.7	27.5	21.8	63.3	0.0	0.0	0.0	10.4
8	16.5	27.7	22.4	56.3	0.0	0.0	0.0	10.4
9	16.4	27.6	22.6	56.0	0.0	0.0	0.0	10.3
10	16.9	27.8	22.3	60.7	0.0	0.0	0.0	10.2
11	17.0	27.7	22.0	59.3	0.0	0.0	0.0	10.3
12	16.5	27.8	21.2	70.3	0.0	0.2	0.2	0.8
13	16.9	21.5	18.4	85.3	0.0	0.0	0.0	8.7
14	16.5	25.8	21.0	75.3	0.0	0.0	0.0	4.6
15	17.4	25.4	19.4	83.0	1.1	1.2	2.3	5.0
16	17.0	26.1	21.0	76.0	0.1	0.9	1.0	4.3
17	16.9	26.7	21.6	72.7	0.0	0.0	0.0	5.6
18	18.4	25.8	21.4	74.0	0.0	0.0	0.0	3.6
19	16.8	26.5	22.0	66.0	0.0	0.0	0.0	5.8
20	17.0	26.2	21.4	71.0	0.0	0.0	0.0	3.3
21	18.0	25.8	22.3	72.0	0.0	0.0	0.0	2.2
22	18.1	24.0	20.5	79.3	0.7	1.4	2.1	0.9
23	17.4	22.6	20.3	83.7	0.7	0.0	0.7	0.2
24	17.7	25.8	20.0	81.7	16.9	4.2	21.1	3.0
25	16.8	22.6	19.4	84.3	1.3	0.1	1.4	1.0
26	17.2	26.0	21.0	67.0	0.0	0.0	0.0	4.8
27	17.4	26.7	22.7	66.7	0.0	0.0	0.0	8.1
28	18.3	28.5	23.0	63.7	0.0	0.0	0.0	8.5
29	18.6	27.8	22.8	65.0	0.0	0.0	0.0	6.6
30	18.4	28.0	23.0	68.7	0.0	0.4	0.4	6.2
31	18.0	26.2	22.0	73.7	0.4	0.0	0.4	0.6
<b>Total:</b>					21.4	8.4	29.8	189.2
<b>Promedio:</b>	17.3	26.3	21.5	70.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.5	19.7	74.3	0.0	0.2	0.2	0.0
2	16.5	19.0	17.6	93.3	6.0	0.0	6.0	3.8
3	16.0	25.2	20.0	72.0	0.0	0.0	0.0	4.7
4	16.4	26.3	19.9	73.3	2.4	19.0	21.4	0.3
5	16.0	22.4	19.2	86.3	0.2	0.1	0.3	1.8
6	17.2	23.3	20.0	78.3	0.3	0.0	0.3	4.7
7	16.4	25.8	20.2	80.7	1.1	0.6	1.7	0.8
8	16.6	22.4	18.8	91.7	7.5	2.2	9.7	6.9
9	15.5	25.7	19.2	82.0	0.0	35.7	35.7	0.1
10	14.8	20.0	17.3	92.7	8.9	0.0	8.9	1.9
11	15.4	24.2	17.8	84.3	16.0	0.4	16.4	0.4
12	16.0	21.3	18.2	88.0	0.1	0.7	0.8	9.7
13	15.2	26.0	20.0	73.0	0.0	11.1	11.1	0.3
14	15.4	21.6	18.4	88.3	0.0	0.0	0.0	7.4
15	16.4	26.3	21.1	68.7	0.0	0.0	0.0	6.2
16	17.5	26.6	21.2	71.3	0.4	0.1	0.5	0.0
17	16.3	18.3	17.2	93.3	3.2	0.0	3.2	7.6
18	15.8	25.4	21.1	67.3	3.1	0.0	3.1	8.4
19	16.5	26.1	21.5	73.0	7.0	0.0	7.0	6.4
20	17.3	27.3	22.0	65.7	0.0	0.0	0.0	2.5
21	17.1	25.8	19.9	78.3	12.5	0.1	12.6	7.1
22	17.4	25.7	22.2	72.7	0.0	1.1	1.1	5.3
23	17.6	26.2	22.0	74.0	0.7	1.3	2.0	0.9
24	16.5	22.5	19.8	91.7	5.5	0.0	5.5	6.6
25	16.3	25.8	20.2	83.7	1.8	5.9	7.7	3.9
26	17.2	25.0	21.6	75.0	0.4	0.5	0.9	8.1
27	17.3	27.0	21.2	77.7	0.0	0.0	0.0	6.4
28	16.6	26.3	21.7	78.0	0.0	17.2	17.2	0.0
29								
30								
31								
<b>Total:</b>					77.1	96.2	173.3	112.2
<b>Promedio:</b>	16.5	24.3	20.0	79.6				

Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.4	20.0	83.7	0.0	0.0	0.0	8.7
2	16.4	27.0	21.5	76.0	1.5	0.1	1.6	2.9
3	18.0	23.9	20.9	72.0	0.0	3.5	3.5	1.8
4	16.8	23.7	20.4	78.7	0.4	0.0	0.4	8.2
5	17.4	27.0	22.8	70.0	0.0	1.4	1.4	4.4
6	17.0	26.5	20.0	82.7	3.7	4.1	7.8	4.3
7	16.3	25.1	20.6	78.3	0.0	0.0	0.0	8.9
8	18.2	28.2	23.2	67.7	0.0	0.0	0.0	7.1
9	17.8	27.6	21.6	72.3	0.9	0.0	0.9	8.7
10	17.6	26.2	22.2	74.3	1.0	4.0	5.0	5.1
11	17.3	25.4	21.3	76.0	0.2	0.0	0.2	5.4
12	17.0	25.6	21.4	75.3	4.1	0.0	4.1	0.8
13	18.0	24.6	20.4	80.7	7.3	0.1	7.4	1.5
14	17.4	24.2	19.8	87.0	0.9	17.3	18.2	1.5
15	16.5	23.4	20.0	86.7	0.0	0.0	0.0	8.8
16	16.4	26.8	22.4	72.7	0.0	1.4	1.4	2.6
17	15.7	26.0	19.2	88.0	16.2	20.9	37.1	2.0
18	15.2	23.0	19.2	86.3	1.3	4.1	5.4	1.3
19	16.2	24.0	19.4	86.0	0.0	0.0	0.0	2.1
20	16.5	24.2	20.5	85.0	0.0	35.8	35.8	0.1
21	16.3	21.2	17.8	90.7	17.2	4.2	21.4	4.2
22	15.5	25.0	19.0	82.7	17.1	8.7	25.8	1.3
23	16.8	24.0	20.6	79.7	3.4	0.0	3.4	8.8
24	16.7	27.3	21.5	70.7	0.0	0.2	0.2	8.4
25	16.0	27.2	21.2	78.3	0.0	0.0	0.0	8.0
26	17.4	27.7	20.4	79.0	1.4	0.4	1.8	3.1
27	16.8	24.8	20.6	81.0	5.4	0.0	5.4	6.5
28	17.0	27.0	20.7	78.3	0.3	1.5	1.8	6.7
29	16.8	25.2	21.4	75.7	0.0	0.0	0.0	8.0
30	18.0	26.8	21.4	76.0	2.0	0.0	2.0	8.7
31	17.4	28.1	22.5	69.3	1.6	0.0	1.6	3.8
<b>Total:</b>					85.9	107.7	193.6	153.7
<b>Promedio:</b>	16.9	25.5	20.8	78.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	25.6	22.4	73.0	0.0	0.0	0.0	0.3
2	18.2	23.2	20.8	79.0	0.0	0.0	0.0	4.4
3	17.5	25.8	21.3	75.0	0.4	0.0	0.4	8.6
4	17.4	27.5	21.8	70.7	1.1	0.1	1.2	6.7
5	17.0	26.2	21.2	75.0	0.0	0.0	0.0	7.5
6	18.0	25.6	22.2	72.3	0.0	0.0	0.0	8.2
7	17.8	27.2	22.2	74.3	0.2	0.0	0.2	7.1
8	18.2	27.2	21.8	77.0	0.5	0.1	0.6	9.6
9	17.8	28.3	21.2	76.3	0.0	0.0	0.0	0.0
10	17.7	25.8	20.9	84.0	0.0	12.1	12.1	2.2
11	15.5	26.4	21.0	76.0	0.0	0.0	0.0	6.0
12	17.7	27.2	21.8	74.0	4.9	0.0	4.9	6.9
13	18.2	27.5	22.7	72.7	0.0	0.0	0.0	6.8
14	18.0	25.8	21.8	79.3	0.0	2.4	2.4	2.5
15	17.6	25.2	20.6	80.0	4.0	1.1	5.1	1.8
16	17.0	27.0	20.6	78.0	2.0	0.0	2.0	9.0
17	17.8	26.2	21.4	77.0	3.4	61.1	64.5	3.3
18	15.7	22.4	19.4	88.7	1.1	34.8	35.9	0.3
19	15.5	21.5	17.2	90.0	11.9	1.6	13.5	4.6
20	14.7	24.9	19.1	81.3	6.4	20.6	27.0	0.0
21	15.8	24.2	19.2	85.7	0.0	0.0	0.0	2.9
22	16.0	25.0	20.0	83.3	0.1	21.3	21.4	2.4
23	15.8	25.1	19.7	80.7	0.0	0.0	0.0	4.1
24	16.4	25.8	21.2	77.7	0.0	0.0	0.0	7.0
25	17.5	26.4	20.8	75.3	0.3	0.3	0.6	6.4
26	16.6	24.4	19.7	85.7	5.9	39.8	45.7	2.7
27	15.3	22.6	19.2	83.7	4.5	0.6	5.1	0.7
28	15.0	25.2	20.6	75.0	0.0	0.6	0.6	5.5
29	15.8	23.0	18.2	91.7	24.4	2.1	26.5	0.1
30	14.9	25.6	20.0	83.3	6.2	24.9	31.1	6.8
31								
<b>Total:</b>					77.3	223.5	300.8	134.4
<b>Promedio:</b>	16.8	25.5	20.7	79.2				



Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	22.5	19.4	91.7	0.1	8.5	8.6	0.7
2	15.4	23.8	18.8	82.7	3.6	6.3	9.9	1.2
3	15.5	22.9	19.4	83.3	0.0	0.0	0.0	0.9
4	16.7	26.6	21.4	73.7	0.0	3.9	3.9	7.4
5	16.0	22.5	18.0	90.0	17.4	7.4	24.8	0.9
6	14.7	24.3	20.1	80.0	0.0	2.2	2.2	5.2
7	16.0	23.6	17.7	89.0	11.2	0.1	11.3	1.3
8	15.2	24.0	20.4	79.7	0.0	0.0	0.0	5.0
9	16.6	23.4	20.2	86.7	0.2	39.2	39.4	1.3
10	15.3	25.0	20.0	78.0	0.0	0.0	0.0	8.5
11	17.4	26.5	21.1	74.0	0.3	0.0	0.3	7.5
12	16.9	26.4	21.8	73.0	0.0	1.4	1.4	10.3
13	17.2	24.6	20.9	80.7	0.5	13.6	14.1	5.7
14	16.4	25.5	20.0	77.3	1.3	37.0	38.3	6.9
15	17.4	22.5	18.6	90.3	4.1	0.0	4.1	0.8
16	16.8	24.0	19.0	90.7	4.0	51.3	55.3	1.4
17	15.6	18.7	17.2	93.3	4.6	-0.0	4.6	0.0
18	15.7	25.8	19.9	85.0	1.2	3.9	5.1	8.3
19	16.2	26.4	19.9	87.7	0.0	4.7	4.7	6.6
20	16.8	22.8	19.1	90.0	3.6	20.9	24.5	0.2
21	16.0	22.0	18.6	89.7	6.2	45.2	51.4	1.1
22	15.5	22.9	19.5	86.3	0.3	42.2	42.5	1.8
23	15.0	22.5	19.1	87.0	0.0	34.4	34.4	1.0
24	15.4	23.6	18.8	87.3	1.8	7.3	9.1	3.7
25	15.8	25.3	21.0	84.3	0.0	2.8	2.8	9.7
26	16.0	25.4	18.7	83.0	66.0	42.0	108.0	4.5
27	16.4	23.7	19.5	86.3	0.0	0.0	0.0	1.0
28	16.5	23.1	18.6	87.3	26.0	1.1	27.1	0.6
29	15.0	23.3	18.9	84.7	0.0	16.3	16.3	2.2
30	15.1	24.6	19.6	85.3	0.0	4.8	4.8	3.4
31	16.0	22.0	18.1	92.7	1.3	2.7	4.0	2.1
<b>Total:</b>					153.7	399.2	552.9	111.2
<b>Promedio:</b>	16.0	23.9	19.5	84.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.2	20.4	80.0	0.0	0.0	0.0	6.6
2	16.5	26.6	21.4	79.7	0.0	0.0	0.0	7.7
3	16.6	24.9	19.7	77.0	19.5	0.0	19.5	6.4
4	15.9	26.7	21.3	71.0	0.0	0.0	0.0	9.4
5	16.2	24.6	20.7	71.3	0.0	0.0	0.0	2.1
6	16.5	24.5	20.8	75.7	0.0	0.4	0.4	6.6
7	16.4	26.1	22.3	74.3	0.0	0.0	0.0	10.3
8	16.6	26.0	21.8	72.7	0.0	0.0	0.0	6.3
9	16.5	27.1	22.5	65.0	0.0	0.0	0.0	9.5
10	17.2	26.2	21.2	73.3	0.0	0.0	0.0	6.5
11	16.6	25.0	20.0	83.0	0.1	19.9	20.0	5.3
12	16.0	24.6	20.4	84.0	0.0	33.9	33.9	5.1
13	15.5	25.5	20.7	80.3	0.0	0.0	0.0	9.0
14	16.2	25.0	19.0	88.7	8.2	5.0	13.2	1.2
15	15.2	24.5	20.2	81.3	0.0	35.3	35.3	6.0
16	15.5	26.2	20.6	73.3	0.0	13.4	13.4	9.0
17	16.2	26.0	21.6	74.0	0.1	1.7	1.8	8.7
18	16.5	26.1	21.5	72.3	0.0	0.0	0.0	9.7
19	17.4	24.5	20.8	84.7	0.0	0.0	0.0	2.9
20	16.6	25.0	21.5	75.7	0.0	0.0	0.0	6.9
21	16.5	26.0	22.1	67.7	0.0	0.0	0.0	8.7
22	17.6	26.2	22.0	72.7	0.0	0.0	0.0	6.2
23	18.2	26.4	22.4	70.3	0.0	3.9	3.9	7.0
24	15.8	24.5	20.2	79.0	0.0	37.0	37.0	7.3
25	14.3	23.7	19.2	82.3	0.0	0.0	0.0	4.4
26	16.2	26.3	21.2	84.3	0.0	0.0	0.0	6.5
27	17.6	24.2	20.4	84.7	0.4	8.2	8.6	0.3
28	15.2	21.0	18.4	89.7	0.2	2.2	2.4	0.0
29	15.2	23.9	19.4	80.3	0.0	2.5	2.5	7.0
30	15.8	22.3	18.6	86.3	0.5	34.0	34.5	2.2
31								
<b>Total:</b>					29.0	197.4	226.4	184.8
<b>Promedio:</b>	16.3	25.2	20.7	77.8				

Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	21.8	18.8	88.3	0.0	0.0	0.0	0.6
2	15.0	25.4	21.0	72.7	0.0	0.0	0.0	10.5
3	16.5	23.0	19.4	82.3	0.0	0.0	0.0	1.9
4	16.0	24.5	20.0	79.3	0.0	0.0	0.0	3.7
5	16.2	22.5	18.6	88.3	0.9	2.9	3.8	0.0
6	15.0	25.2	21.0	76.7	0.0	0.0	0.0	7.5
7	16.3	26.2	21.0	66.3	0.0	2.1	2.1	8.2
8	14.6	27.0	21.4	66.0	0.0	0.8	0.8	10.4
9	16.0	25.8	21.2	69.0	0.0	0.0	0.0	6.1
10	17.0	25.0	20.0	77.3	0.2	0.2	0.4	3.8
11	16.3	24.9	21.3	74.0	0.0	0.0	0.0	7.7
12	17.4	25.7	21.5	68.0	0.0	7.5	7.5	8.1
13	15.8	25.3	20.4	75.0	0.0	0.0	0.0	8.0
14	16.9	26.5	21.6	67.0	0.0	0.0	0.0	10.5
15	17.2	26.2	20.6	75.7	0.0	0.0	0.0	0.3
16	16.4	28.2	22.5	62.0	0.0	0.0	0.0	9.9
17	17.3	26.0	21.9	69.7	0.0	0.0	0.0	6.2
18	16.6	24.5	20.6	76.0	0.0	0.0	0.0	4.0
19	16.8	24.3	20.5	76.7	0.0	0.0	0.0	3.2
20	16.5	24.2	20.6	74.7	7.0	0.3	7.3	4.8
21	16.0	25.7	21.8	71.3	0.3	0.0	0.3	9.8
22	16.4	24.5	20.8	76.3	0.0	0.9	0.9	4.9
23	16.2	26.6	21.8	68.0	0.0	0.0	0.0	8.6
24	16.8	27.4	22.4	59.0	0.0	0.0	0.0	10.8
25	17.2	27.5	23.0	57.3	0.0	0.0	0.0	9.0
26	17.6	25.6	20.6	68.0	2.7	0.0	2.7	4.0
27	15.5	26.6	22.1	63.0	0.0	0.0	0.0	10.2
28	17.2	26.9	22.2	56.0	0.0	0.0	0.0	9.8
29	18.0	28.8	23.6	51.3	0.0	0.0	0.0	10.5
30	17.6	26.5	22.4	61.0	0.0	0.0	0.0	6.1
31	17.1	27.2	22.0	66.7	0.0	25.0	25.0	6.8
<b>Total:</b>					11.1	39.7	50.8	205.9
<b>Promedio:</b>	16.5	25.7	21.2	70.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.0	19.8	78.7	0.9	0.0	0.9	6.2
2	16.2	25.1	21.2	66.7	0.2	0.7	0.9	6.1
3	16.4	26.5	21.8	64.3	0.0	0.0	0.0	9.1
4	16.6	27.5	22.6	58.7	0.0	0.0	0.0	9.9
5	17.7	27.0	22.6	60.0	0.0	0.0	0.0	8.8
6	17.4	25.6	21.8	69.0	0.0	0.0	0.0	5.4
7	16.3	22.3	19.0	91.7	0.6	34.0	34.6	1.8
8	15.2	21.6	18.3	91.7	11.2	34.3	45.5	1.4
9	14.2	23.8	19.6	73.3	0.0	1.3	1.3	6.1
10	16.1	25.8	19.8	78.0	0.6	24.2	24.8	4.6
11	15.5	23.5	19.2	80.7	1.5	10.0	11.5	3.7
12	15.4	23.6	19.8	79.0	0.0	39.7	39.7	3.1
13	14.6	21.0	17.5	87.0	3.5	0.0	3.5	1.1
14	16.0	26.0	22.0	70.3	8.8	0.0	8.8	9.6
15	17.5	26.5	21.9	74.7	0.0	0.0	0.0	6.8
16	16.4	26.4	21.2	74.7	0.0	0.0	0.0	6.4
17	16.0	24.5	19.5	79.0	17.8	21.1	38.9	4.3
18	14.5	23.7	19.2	85.3	0.0	26.0	26.0	7.2
19	16.0	23.0	19.4	79.7	0.0	19.0	19.0	3.5
20	15.9	26.4	20.7	82.7	0.0	17.7	17.7	5.8
21	16.5	23.5	20.5	79.3	0.0	0.9	0.9	3.3
22	16.3	25.5	21.2	73.7	0.0	0.0	0.0	8.6
23	16.5	25.6	20.9	78.3	0.0	51.8	51.8	8.8
24	15.0	21.5	18.4	85.0	0.0	0.0	0.0	1.2
25	16.0	25.0	18.8	83.7	46.4	14.8	61.2	8.9
26	14.0	23.9	20.1	82.7	0.0	6.0	6.0	8.9
27	16.0	23.5	18.4	87.7	0.7	0.0	0.7	2.4
28	16.5	26.4	21.5	73.0	0.0	0.0	0.0	10.2
29	16.5	24.0	20.8	74.7	0.0	0.0	0.0	3.3
30	16.6	25.0	20.4	79.3	0.0	0.0	0.0	5.7
31	16.0	25.6	21.4	73.0	0.0	4.9	4.9	10.2
<b>Total:</b>					92.2	306.4	398.6	182.4
<b>Promedio:</b>	16.0	24.7	20.3	77.3				

Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	25.6	20.2	77.3	0.0	22.2	22.2	6.6
2	15.5	24.6	20.6	80.7	0.0	50.0	50.0	6.0
3	15.0	23.0	18.7	82.7	0.6	0.0	0.6	3.4
4	15.6	22.6	18.5	89.3	0.4	0.0	0.4	2.9
5	16.0	25.4	20.5	82.7	1.5	8.7	10.2	5.3
6	16.2	21.0	18.0	95.7	6.2	12.2	18.4	1.9
7	15.2	23.0	18.6	91.3	0.0	0.0	0.0	2.4
8	16.3	23.2	19.6	83.3	0.0	1.0	1.0	7.6
9	16.2	24.6	19.0	82.3	0.2	7.7	7.9	5.0
10	15.6	22.7	19.2	86.0	0.0	0.8	0.8	2.3
11	15.0	24.2	18.7	86.7	1.4	0.1	1.5	2.3
12	16.2	26.0	18.7	79.7	28.0	4.4	32.4	5.4
13	15.0	25.8	20.4	76.7	0.0	0.0	0.0	8.4
14	17.3	25.2	20.0	74.0	13.0	0.0	13.0	4.6
15	16.5	26.3	21.8	74.3	0.0	0.0	0.0	7.2
16	16.6	25.4	22.0	65.3	0.0	0.0	0.0	3.9
17	17.0	26.5	20.1	76.7	4.1	0.0	4.1	5.5
18	15.4	24.2	20.4	81.7	0.0	0.3	0.3	1.6
19	16.5	24.6	20.7	83.0	0.0	0.0	0.0	4.3
20	16.4	27.6	22.2	61.7	0.0	0.0	0.0	9.0
21	17.2	28.2	23.2	63.7	0.0	0.0	0.0	10.8
22	18.4	26.2	22.8	64.3	0.0	0.0	0.0	3.6
23	17.0	28.6	22.4	62.3	5.0	0.0	5.0	7.7
24	17.4	27.0	21.6	66.3	0.0	0.0	0.0	7.5
25	17.2	24.8	22.0	70.3	0.0	0.3	0.3	5.6
26	16.5	25.0	20.4	74.3	4.4	0.0	4.4	2.6
27	15.5	25.8	19.6	75.0	6.4	20.6	27.0	4.9
28	14.4	23.4	18.4	89.3	0.0	0.0	0.0	2.0
29	16.0	23.0	18.4	86.0	2.4	6.9	9.3	3.7
30	15.2	23.4	19.2	80.7	0.1	8.7	8.8	2.6
31								
<b>Total:</b>					73.7	143.9	217.6	146.6
<b>Promedio:</b>	16.1	24.9	20.2	78.1				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	22.6	18.7	76.7	0.0	0.0	0.0	2.4
2	16.2	26.2	21.0	69.0	0.0	1.2	1.2	7.3
3	17.0	24.0	20.2	76.3	0.0	22.0	22.0	1.7
4	15.8	24.6	17.5	87.0	13.2	0.7	13.9	2.9
5	15.6	27.0	21.7	66.3	0.0	0.0	0.0	10.3
6	16.8	27.2	22.1	67.3	0.0	0.0	0.0	10.7
7	17.4	26.2	21.3	72.3	0.0	0.2	0.2	6.5
8	17.2	26.4	21.5	71.3	0.0	0.0	0.0	8.7
9	17.5	27.2	22.4	65.3	0.0	0.4	0.4	9.3
10	17.4	27.0	21.3	63.0	0.0	36.2	36.2	8.3
11	15.5	25.0	19.7	78.7	0.0	4.0	4.0	5.6
12	17.2	24.4	19.4	83.7	0.2	27.3	27.5	3.7
13	15.2	24.2	19.5	80.7	0.0	29.0	29.0	3.0
14	16.6	21.4	18.2	86.3	0.7	0.0	0.7	0.6
15	15.4	23.4	19.2	79.0	0.0	10.9	10.9	2.6
16	16.2	22.6	18.6	87.0	1.3	39.1	40.4	1.9
17	15.2	23.2	18.6	82.3	0.0	0.0	0.0	1.5
18	16.8	25.4	20.1	72.0	0.0	2.2	2.2	5.3
19	15.2	26.4	21.4	70.7	0.0	1.7	1.7	9.3
20	16.2	25.2	19.8	78.3	4.3	14.9	19.2	5.3
21	15.6	23.4	19.2	81.0	0.0	42.1	42.1	1.3
22	15.8	23.4	19.4	83.7	1.5	12.1	13.6	3.8
23	16.4	25.2	19.0	80.7	0.0	0.0	0.0	4.7
24	17.0	24.6	20.7	80.3	0.0	0.0	0.0	3.7
25	16.4	24.4	20.4	74.0	23.7	0.0	23.7	6.1
26	17.2	25.6	21.0	75.0	0.0	0.0	0.0	8.7
27	16.8	24.0	19.5	83.3	9.7	0.4	10.1	3.6
28	16.4	27.2	21.0	69.3	0.0	0.0	0.0	7.5
29	17.4	24.4	20.6	75.7	0.0	0.0	0.0	4.0
30	16.6	26.0	20.6	77.0	1.2	3.3	4.5	3.7
31	15.4	22.0	18.2	85.3	2.1	30.6	32.7	2.1
<b>Total:</b>					57.9	278.3	336.2	156.1
<b>Promedio:</b>	16.3	24.8	20.1	76.7				

Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	22.8	17.8	76.0	0.0	0.0	0.0	2.4
2	14.6	24.6	19.3	69.7	0.0	0.0	0.0	8.6
3	16.0	25.0	19.4	74.0	0.0	45.5	45.5	3.2
4	15.6	23.0	18.0	88.7	0.0	10.7	10.7	0.8
5	15.8	23.4	18.7	80.3	1.4	0.1	1.5	1.8
6	16.6	24.0	18.4	88.3	7.7	2.9	10.6	4.2
7	15.2	21.4	18.4	87.7	0.0	0.0	0.0	0.6
8	16.0	23.2	19.2	82.0	0.0	0.0	0.0	2.3
9	16.4	25.4	19.7	75.7	1.3	0.0	1.3	4.0
10	16.5	23.2	19.0	82.7	2.1	-0.0	2.1	2.5
11	16.0	27.6	20.0	78.7	9.1	0.0	9.1	8.5
12	17.4	26.0	21.1	72.3	0.0	8.2	8.2	7.2
13	16.0	26.8	21.2	78.0	0.0	10.1	10.1	8.7
14	16.8	26.0	20.6	74.0	2.2	19.4	21.6	5.9
15	16.6	26.0	20.6	80.3	0.0	0.0	0.0	6.9
16	17.6	26.6	21.7	71.3	0.0	0.0	0.0	8.0
17	17.8	26.0	21.0	71.3	0.8	0.0	0.8	5.5
18	16.4	26.0	19.7	78.3	8.1	99.9	108.0	4.5
19	15.2	22.2	18.6	76.0	0.0	4.2	4.2	2.8
20	16.4	23.2	18.4	81.0	0.4	0.0	0.4	1.4
21	16.2	26.0	20.4	69.3	0.0	0.0	0.0	7.0
22	16.2	25.0	19.4	75.7	3.1	0.0	3.1	5.7
23	16.4	23.1	19.2	79.7	0.8	43.3	44.1	1.1
24	16.2	20.5	17.5	89.0	0.6	0.1	0.7	0.1
25	15.8	24.0	18.6	82.3	0.4	34.9	35.3	4.6
26	15.2	24.4	18.7	76.3	0.2	10.2	10.4	6.9
27	16.0	25.4	19.5	77.0	0.1	59.3	59.4	7.3
28	15.5	23.2	18.8	83.7	5.0	26.3	31.3	5.4
29	16.4	22.4	18.8	84.0	1.9	2.1	4.0	0.7
30	16.8	21.0	18.0	92.0	1.8	28.0	29.8	0.4
31								
<b>Total:</b>					47.0	405.2	452.2	129.0
<b>Promedio:</b>	16.1	24.2	19.3	79.2				

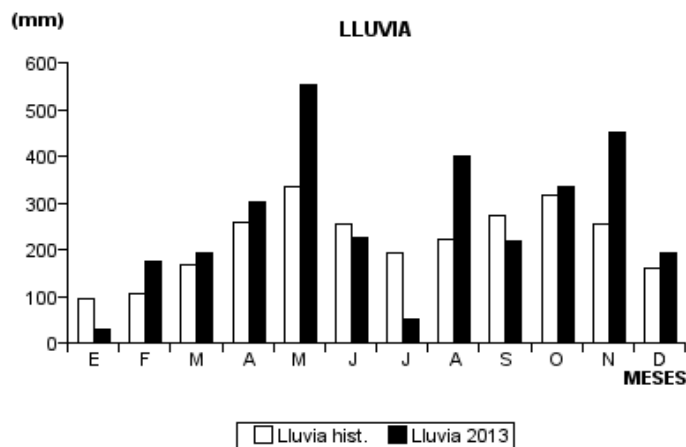
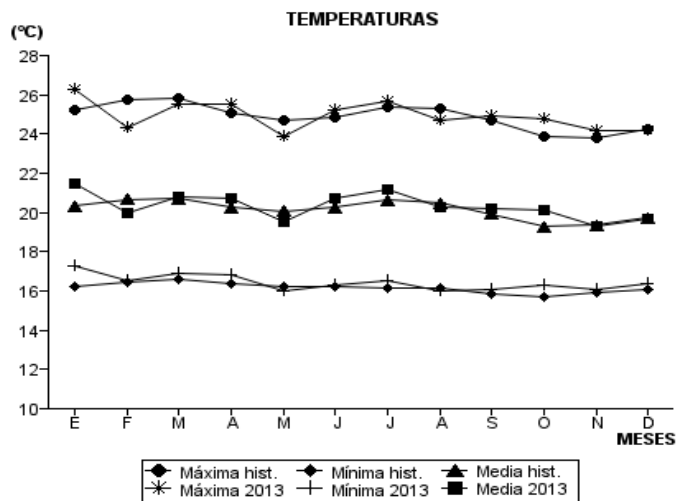
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.0	19.0	79.0	1.7	34.1	35.8	2.4
2	15.8	20.6	17.8	91.0	4.2	4.8	9.0	0.4
3	15.6	22.0	18.3	82.3	1.7	0.0	1.7	1.5
4	16.2	24.8	19.9	74.3	4.0	-0.0	4.0	6.2
5	16.5	24.2	19.6	78.3	1.2	0.0	1.2	4.9
6	16.0	26.4	20.2	65.7	0.1	0.0	0.1	7.9
7	16.6	23.5	18.9	74.7	2.6	0.0	2.6	1.3
8	16.2	24.0	18.4	81.0	2.5	11.0	13.5	1.7
9	15.6	22.4	18.8	81.0	0.0	0.0	0.0	1.3
10	15.4	24.1	19.8	73.7	0.6	0.0	0.6	7.3
11	16.8	26.6	21.3	70.7	0.0	0.0	0.0	10.2
12	17.2	25.8	20.6	74.7	0.5	1.0	1.5	4.7
13	17.4	22.2	19.4	84.3	0.0	0.1	0.1	0.0
14	16.2	26.6	20.8	68.3	0.0	0.0	0.0	9.7
15	17.2	26.8	21.2	70.0	0.0	0.0	0.0	8.8
16	17.4	26.2	21.0	72.3	0.7	43.9	44.6	7.4
17	16.6	23.6	19.0	81.7	4.0	23.4	27.4	1.1
18	16.5	20.6	18.0	83.3	0.3	0.0	0.3	0.1
19	16.0	25.9	18.6	78.0	4.9	0.0	4.9	8.0
20	16.6	21.0	18.5	82.7	0.0	0.7	0.7	0.1
21	16.5	25.6	21.0	71.7	0.2	0.6	0.8	6.6
22	16.2	21.3	18.4	89.3	0.0	32.0	32.0	0.2
23	15.0	19.4	16.3	92.0	10.5	1.1	11.6	0.0
24	14.8	22.8	18.2	84.0	0.5	0.0	0.5	2.8
25	15.2	24.0	19.0	73.7	0.0	0.0	0.0	5.6
26	16.2	24.8	19.8	67.3	0.0	0.0	0.0	6.4
27	16.4	26.6	21.6	65.7	0.0	0.0	0.0	10.4
28	17.0	28.0	22.6	55.7	0.0	0.0	0.0	10.6
29	16.8	27.6	22.0	61.7	0.0	0.0	0.0	8.8
30	18.2	24.8	21.4	69.0	0.0	0.0	0.0	0.7
31	17.6	25.0	20.4	69.3	1.1	0.0	1.1	1.3
<b>Total:</b>					41.3	152.7	194.0	138.4
<b>Promedio:</b>	16.4	24.2	19.7	75.7				

Estación: El Rosario  
Año : 2013

Dpto: Antioquia  
Mpio: Venecia

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.3	26.3	21.5	28.5	16.4	70.5	29.8	10	189.2
Febrero	16.5	24.3	20.0	27.3	14.8	79.6	173.3	23	112.2
Marzo	16.9	25.5	20.8	28.2	15.2	78.7	193.6	24	153.7
Abril	16.8	25.5	20.7	28.3	14.7	79.2	300.8	20	134.4
Mayo	16.0	23.9	19.5	26.6	14.7	84.9	552.9	27	111.2
Junio	16.3	25.2	20.7	27.1	14.3	77.8	226.4	14	184.8
Julio	16.5	25.7	21.2	28.8	14.6	70.4	50.8	10	205.9
Agosto	16.0	24.7	20.3	27.5	14.0	77.3	398.6	20	182.4
Septiembre	16.1	24.9	20.2	28.6	14.4	78.1	217.6	20	146.6
Octubre	16.3	24.8	20.1	27.2	14.6	76.7	336.2	21	156.1
Noviembre	16.1	24.2	19.3	27.6	13.6	79.2	452.2	23	129.0
Diciembre	16.4	24.2	19.7	28.0	14.8	75.7	194.0	21	138.4
<b>Promedio:</b>	16.4	24.9	20.3			77.3			
<b>Absoluta:</b>				28.8	13.6				
<b>Total:</b>							3126.2	233	1843.9



Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.6	29.2	20.2	74.0	0.0	0.0	0.0	8.6
2	10.0	29.4	20.3	70.0	0.0	0.0	0.0	9.3
3	11.8	29.0	20.3	76.0	0.1	0.6	0.7	9.9
4	11.0	28.0	20.0	74.3	0.0	0.0	0.0	7.9
5	10.2	29.6	20.7	73.0	0.0	0.0	0.0	9.9
6	10.0	29.2	20.2	70.7	0.0	0.0	0.0	4.2
7	10.6	28.4	20.0	68.3	0.0	0.0	0.0	9.8
8	8.4	29.4	20.0	62.0	0.0	0.0	0.0	10.1
9	8.2	28.8	19.0	72.3	0.0	0.0	0.0	7.9
10	8.0	28.4	19.1	70.0	0.0	0.0	0.0	10.2
11	9.0	28.6	19.0	70.7	0.0	0.0	0.0	9.7
12	11.2	28.5	20.8	68.0	0.0	0.0	0.0	8.4
13	15.6	27.0	20.8	74.7	0.0	0.0	0.0	3.9
14	13.8	27.5	19.8	75.7	0.0	0.0	0.0	6.3
15	13.8	27.6	20.4	75.7	0.0	0.1	0.1	6.9
16	16.0	28.0	20.6	79.3	0.0	0.0	0.0	5.9
17	16.6	27.8	20.6	79.0	0.0	0.0	0.0	6.7
18	16.2	27.4	21.0	75.3	0.1	4.4	4.5	5.9
19	14.4	27.6	20.3	76.7	0.0	0.0	0.0	6.2
20	11.4	28.0	20.6	72.3	0.0	0.0	0.0	4.9
21	13.0	29.0	20.8	74.7	0.0	0.2	0.2	7.0
22	12.8	29.2	20.8	76.3	0.0	0.3	0.3	7.4
23	15.9	27.6	21.6	75.3	0.0	1.8	1.8	6.1
24	16.6	26.8	20.8	75.7	0.0	0.0	0.0	2.5
25	14.6	27.6	20.5	77.0	0.1	7.1	7.2	7.6
26	14.2	28.6	20.8	75.7	0.0	0.0	0.0	8.4
27	11.6	29.0	21.4	73.7	0.0	0.0	0.0	7.3
28	11.8	29.5	21.0	75.7	0.1	0.3	0.4	8.0
29	13.0	29.2	21.2	73.0	0.0	0.5	0.5	7.5
30	12.6	29.4	21.2	72.7	0.0	0.2	0.2	7.4
31	11.8	29.0	21.0	72.0	0.0	0.0	0.0	8.7
<b>Total:</b>					0.4	15.5	15.9	230.5
<b>Promedio:</b>	12.4	28.5	20.5	73.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.0	19.9	82.3	2.1	2.3	4.4	1.2
2	16.0	25.6	19.6	84.3	2.6	0.0	2.6	1.4
3	14.0	27.2	20.0	82.0	2.3	12.8	15.1	5.3
4	14.4	27.0	19.2	80.0	0.0	0.0	0.0	5.9
5	14.2	25.8	18.7	84.0	2.9	0.0	2.9	3.4
6	15.4	25.0	20.2	79.7	0.0	0.0	0.0	2.7
7	14.6	26.8	20.5	77.7	0.0	5.8	5.8	6.0
8	14.6	26.0	19.4	82.3	0.0	0.4	0.4	4.8
9	14.4	26.6	19.9	77.0	0.0	0.0	0.0	4.1
10	15.4	24.8	19.6	80.0	0.0	0.0	0.0	0.5
11	13.2	26.0	18.9	79.7	0.0	0.6	0.6	3.9
12	14.6	27.0	19.5	78.0	0.0	0.0	0.0	7.9
13	13.0	27.2	19.6	75.3	0.1	0.8	0.9	9.1
14	14.6	27.6	21.0	74.0	0.0	0.0	0.0	6.7
15	12.4	28.4	20.4	76.3	0.0	22.6	22.6	6.3
16	15.2	28.2	21.0	78.3	0.1	0.4	0.5	6.5
17	14.0	23.4	18.7	84.0	0.3	0.0	0.3	0.3
18	14.8	26.4	19.8	83.3	4.1	0.1	4.2	3.1
19	13.0	28.0	19.0	80.0	2.2	2.1	4.3	7.1
20	14.6	29.0	21.2	75.0	0.0	0.0	0.0	7.7
21	12.2	29.4	20.8	73.7	0.0	0.2	0.2	5.5
22	14.3	29.2	20.0	80.7	6.7	1.7	8.4	6.1
23	13.0	29.0	20.8	78.7	0.0	0.0	0.0	8.2
24	14.0	27.7	20.3	82.3	0.0	0.0	0.0	4.4
25	13.2	27.6	20.8	73.3	0.0	0.0	0.0	7.3
26	12.6	28.8	20.6	76.0	0.0	5.6	5.6	3.9
27	12.4	28.6	20.0	83.3	0.8	3.5	4.3	5.1
28	14.4	26.2	19.1	81.7	2.8	0.1	2.9	3.3
29								
30								
31								
<b>Total:</b>					27.0	59.0	86.0	137.7
<b>Promedio:</b>	14.1	27.1	19.9	79.4				

Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.0	19.8	86.0	0.0	0.0	0.0	1.0
2	9.4	28.8	20.4	77.0	0.0	0.0	0.0	8.5
3	12.0	30.2	20.7	73.3	0.0	0.0	0.0	5.0
4	15.0	25.8	20.1	77.0	0.0	0.0	0.0	0.6
5	12.0	29.4	19.7	80.3	1.0	4.5	5.5	6.3
6	14.4	28.8	20.6	75.3	0.0	43.0	43.0	5.6
7	16.0	27.6	20.4	84.0	1.2	0.0	1.2	6.8
8	12.8	29.0	21.5	76.3	0.0	0.0	0.0	6.3
9	11.6	30.4	21.0	74.3	0.0	12.3	12.3	5.9
10	16.4	27.6	20.5	86.0	1.1	0.8	1.9	4.5
11	13.8	28.0	20.7	80.0	0.1	17.4	17.5	6.6
12	14.4	25.6	19.9	85.7	0.4	0.5	0.9	4.3
13	14.6	27.5	20.0	82.7	0.0	0.0	0.0	5.0
14	15.0	27.6	20.8	83.7	0.2	32.3	32.5	4.3
15	16.0	23.2	19.2	88.7	1.7	0.0	1.7	0.1
16	14.0	27.8	20.7	79.0	0.0	0.4	0.4	5.4
17	15.6	25.4	19.6	87.3	3.1	0.3	3.4	0.8
18	13.8	26.0	19.9	81.0	0.3	1.4	1.7	5.2
19	15.6	26.7	20.7	81.0	0.0	0.0	0.0	4.5
20	16.0	26.4	21.1	80.7	0.0	0.0	0.0	3.3
21	15.0	25.9	20.2	81.3	0.0	5.2	5.2	3.4
22	15.4	24.6	18.6	88.7	0.7	-0.0	0.7	1.3
23	13.6	25.5	18.9	79.3	0.0	0.0	0.0	1.7
24	10.5	26.5	19.4	82.3	0.0	0.0	0.0	3.4
25	15.2	25.8	19.8	83.0	0.0	0.0	0.0	1.5
26	12.0	29.2	20.2	76.0	0.0	0.0	0.0	7.1
27	12.4	28.0	21.4	71.0	0.1	53.2	53.3	9.8
28	15.0	28.6	20.9	78.3	0.2	16.3	16.5	6.4
29	14.8	26.2	19.0	85.3	1.4	0.0	1.4	5.0
30	12.0	28.4	20.8	76.7	0.0	0.0	0.0	5.4
31	15.0	29.2	22.0	74.3	0.0	0.0	0.0	4.5
<b>Total:</b>					11.5	187.6	199.1	139.5
<b>Promedio:</b>	14.0	27.2	20.3	80.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	30.4	21.4	74.3	0.1	15.7	15.8	5.2
2	15.0	27.6	20.6	81.0	0.1	1.1	1.2	4.6
3	16.4	28.2	21.5	77.7	0.0	0.5	0.5	4.5
4	13.4	29.0	19.6	79.0	2.9	0.1	3.0	8.2
5	15.0	28.0	21.3	76.3	0.0	0.2	0.2	7.5
6	15.6	29.0	21.6	79.3	0.0	8.9	8.9	7.2
7	14.6	29.8	21.6	72.7	0.4	8.1	8.5	8.3
8	14.2	28.2	19.6	84.3	32.5	16.9	49.4	6.0
9	12.8	28.8	19.8	81.0	7.0	0.3	7.3	4.7
10	15.0	26.3	20.6	83.7	0.0	7.7	7.7	3.6
11	16.0	28.2	21.0	82.0	0.4	5.6	6.0	6.1
12	14.0	28.8	20.1	82.7	15.0	2.8	17.8	7.4
13	14.2	29.0	21.2	81.0	0.0	1.1	1.1	7.0
14	14.6	26.0	19.4	84.7	2.4	0.1	2.5	2.7
15	13.4	27.6	19.0	82.7	21.9	0.1	22.0	2.8
16	15.4	28.2	20.6	82.7	1.2	0.0	1.2	6.1
17	14.0	27.4	20.7	82.0	0.0	7.0	7.0	0.7
18	15.0	26.0	20.5	85.0	0.7	10.6	11.3	4.0
19	15.4	22.0	17.8	92.0	4.0	2.1	6.1	0.1
20	14.6	25.0	19.0	87.0	0.4	14.7	15.1	2.2
21	15.0	24.6	19.0	90.7	2.4	0.0	2.4	2.2
22	12.2	26.8	18.9	81.3	0.0	0.0	0.0	9.6
23	14.2	27.0	20.2	81.3	0.0	0.0	0.0	4.2
24	14.0	26.6	19.7	84.0	0.8	4.8	5.6	5.7
25	15.4	26.4	19.5	85.0	2.3	2.7	5.0	5.4
26	16.0	26.0	20.0	84.0	2.2	8.2	10.4	1.8
27	15.4	26.8	19.4	83.3	19.4	4.8	24.2	5.4
28	14.6	26.5	19.9	83.0	1.1	0.0	1.1	3.3
29	14.0	26.2	18.4	85.7	17.1	3.5	20.6	1.7
30	14.2	27.2	18.5	83.3	5.7	20.4	26.1	5.1
31								
<b>Total:</b>					140.0	148.0	288.0	143.3
<b>Promedio:</b>	14.5	27.3	20.0	82.4				

Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.8	19.7	85.3	7.6	17.3	24.9	1.7
2	14.8	27.0	20.0	86.0	0.0	37.0	37.0	2.8
3	15.2	23.2	19.2	87.3	0.0	0.0	0.0	0.3
4	13.8	27.0	20.8	81.3	0.0	13.5	13.5	7.5
5	15.0	25.6	20.5	83.0	0.0	0.2	0.2	0.8
6	14.8	26.0	18.8	88.7	26.9	1.4	28.3	0.9
7	15.6	23.0	17.9	97.3	3.7	0.0	3.7	0.2
8	15.0	28.2	19.6	84.3	6.3	0.2	6.5	6.4
9	14.8	25.8	19.5	89.7	3.5	10.3	13.8	4.0
10	14.4	25.6	19.8	84.7	0.0	0.0	0.0	3.5
11	15.6	27.6	20.6	82.3	1.8	18.2	20.0	6.6
12	12.6	26.4	19.2	86.0	1.6	0.0	1.6	5.4
13	13.2	27.2	19.6	85.0	3.5	0.0	3.5	3.9
14	14.4	26.6	19.4	87.3	7.2	0.0	7.2	1.3
15	15.6	26.4	19.1	90.3	2.8	0.0	2.8	3.5
16	14.6	26.8	19.8	86.7	2.9	13.2	16.1	1.4
17	14.5	25.4	19.0	88.7	3.9	0.2	4.1	1.9
18	15.6	28.0	20.6	80.3	0.2	0.5	0.7	4.7
19	16.0	27.8	20.0	84.7	16.3	0.0	16.3	6.2
20	14.0	26.0	18.4	91.3	5.4	4.4	9.8	3.9
21	15.0	25.4	19.3	87.3	4.9	26.4	31.3	2.1
22	14.6	25.4	18.6	87.7	2.4	1.4	3.8	1.0
23	15.6	26.4	19.2	85.3	11.1	0.0	11.1	3.7
24	15.2	26.0	18.4	85.7	5.7	0.0	5.7	2.1
25	13.2	26.6	19.5	85.0	0.1	0.4	0.5	7.0
26	15.2	25.4	18.8	86.7	0.4	0.0	0.4	1.9
27	12.5	24.2	17.8	87.7	1.4	0.0	1.4	0.4
28	12.6	26.4	18.5	85.3	8.6	0.0	8.6	2.9
29	14.2	24.8	19.8	86.0	0.8	0.8	1.6	1.3
30	14.6	25.4	19.2	85.3	2.7	0.1	2.8	4.2
31	14.2	23.2	18.6	92.3	5.1	0.9	6.0	0.7
<b>Total:</b>					136.8	146.4	283.2	94.2
<b>Promedio:</b>	14.6	26.0	19.3	86.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.4	23.6	17.8	88.3	2.2	1.1	3.3	1.5
2	13.2	28.0	18.9	85.7	13.0	0.0	13.0	6.0
3	12.0	24.2	16.9	95.3	4.3	0.0	4.3	2.7
4	14.0	27.6	20.1	64.7	0.0	0.0	0.0	6.8
5	11.8	28.0	19.9	76.0	0.0	28.1	28.1	6.4
6	14.6	24.2	17.3	92.7	12.1	0.0	12.1	3.7
7	12.6	27.0	18.2	87.3	3.8	0.0	3.8	3.1
8	11.3	27.4	20.5	76.0	0.0	0.0	0.0	9.6
9	11.0	27.6	20.2	76.7	0.0	0.0	0.0	5.3
10	12.6	26.4	19.8	83.7	0.1	0.5	0.6	4.6
11	13.0	25.0	18.6	88.7	10.4	15.4	25.8	9.7
12	14.5	26.8	18.0	87.0	17.2	0.0	17.2	
13	12.8	24.3	18.8	86.3				
14	12.0	26.5	19.8	79.0				
15	14.2	26.7	20.6	79.7				
16	13.5	27.1	19.6	82.7				
17	13.7	24.4	18.6	87.3				
18	13.5	26.6	20.1	81.3				3.8
19	14.6	27.0	19.6	80.3	2.6	0.0	2.6	0.8
20	13.4	28.0	18.6	78.0	17.0	1.8	18.8	6.5
21	11.6	27.5	19.6	81.0	0.4	0.0	0.4	6.4
22	13.8	25.1	17.4	86.7				
23	14.5	24.6	18.0	85.3				
24	14.3	26.2	18.9	82.7				
25	13.5	25.9	18.6	84.0				
26	13.2	26.1	19.0	84.3				
27	12.6	25.9	18.3	85.0	0.3	6.6	6.9	2.1
28	14.4	25.8	18.2	86.7	12.7	-0.0	12.7	5.1
29	14.6	25.4	19.0	84.0	5.6	4.6	10.2	5.0
30	10.4	24.8	19.0	85.3	2.6	1.4	4.0	5.0
31								
<b>Total:</b>								
<b>Promedio:</b>	13.2	26.1	18.9	83.4				



Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	22.5	16.8	93.3	2.4	0.0	2.4	0.4
2	11.8	26.2	17.8	84.7	1.1	0.0	1.1	7.3
3	11.2	26.8	19.0	77.3	0.0	0.0	0.0	9.2
4	12.2	27.2	18.2	82.3	0.5	0.0	0.5	8.3
5	12.8	24.0	18.1	86.0	2.1	-0.0	2.1	3.2
6	11.2	27.0	19.5	68.0	0.0	0.0	0.0	9.5
7	10.2	28.2	18.2	79.7	30.4	0.1	30.5	6.9
8	11.6	27.4	20.0	77.3	0.0	0.0	0.0	9.6
9	10.8	25.6	18.8	80.3	0.0	0.0	0.0	2.0
10	12.8	26.2	19.4	78.7	0.3	1.7	2.0	2.3
11	12.6	25.2	19.0	84.7	0.2	0.0	0.2	3.8
12	10.8	27.2	19.8	76.0	0.0	0.0	0.0	9.8
13	11.2	27.0	20.1	74.3	0.0	5.0	5.0	8.4
14	13.8	28.0	20.5	75.0	0.0	12.7	12.7	7.8
15	13.0	26.2	17.7	88.0	1.3	1.1	2.4	3.8
16	13.2	28.4	21.1	63.3	0.0	1.2	1.2	9.8
17	13.8	27.6	20.7	75.7	0.0	0.0	0.0	5.9
18	11.8	27.2	19.3	76.3	0.0	0.0	0.0	3.6
19	13.0	25.6	19.9	75.0	0.0	0.0	0.0	1.7
20	12.6	26.2	18.8	79.3	0.1	2.1	2.2	0.9
21	12.8	28.4	20.8	78.3	0.4	1.0	1.4	4.0
22	10.8	26.8	17.3	83.7	25.6	0.5	26.1	6.1
23	11.0	26.2	18.2	78.0	0.0	0.2	0.2	2.9
24	11.2	28.2	20.8	71.3	0.0	0.0	0.0	9.5
25	11.0	27.8	18.7	81.0	2.4	8.4	10.8	5.5
26	12.0	25.2	19.2	68.0	0.0	0.0	0.0	3.7
27	13.2	26.0	19.6	66.0	0.0	0.0	0.0	7.8
28	13.0	26.6	20.4	65.3	0.0	0.0	0.0	6.1
29	10.5	25.4	18.0	66.0	0.0	0.0	0.0	7.8
30	10.4	25.2	17.2	85.7	2.0	0.3	2.3	2.6
31	13.2	28.2	17.9	80.7	26.3	43.0	69.3	6.4
<b>Total:</b>					95.1	77.3	172.4	176.6
<b>Promedio:</b>	12.0	26.6	19.1	77.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.4	25.2	18.2	83.7	0.0	0.0	0.0	4.4
2	13.6	26.3	19.0	85.3	1.2	0.0	1.2	5.9
3	12.2	26.9	19.8	72.0	0.0	0.0	0.0	4.9
4	10.6	26.6	18.6	80.0	5.4	0.0	5.4	4.6
5	10.8	25.8	18.6	82.7	0.4	0.0	0.4	7.1
6	11.8	27.8	19.7	80.7	0.0	0.0	0.0	9.2
7	13.2	24.6	18.2	84.0	0.0	0.4	0.4	0.1
8	13.6	25.0	18.2	82.7	3.0	0.2	3.2	3.7
9	13.2	25.6	17.5	84.3	15.0	1.9	16.9	5.5
10	14.5	28.2	19.8	81.0	0.6	13.4	14.0	5.6
11	14.4	26.6	18.4	85.7	15.0	4.4	19.4	4.0
12	14.6	23.4	18.8	86.3	9.9	3.6	13.5	4.1
13	13.0	27.4	19.4	79.7	0.4	6.0	6.4	5.8
14	13.5	29.6	21.4	75.7	5.4	0.5	5.9	9.1
15	13.2	26.0	20.2	76.3	0.0	0.0	0.0	3.1
16	15.0	28.0	20.5	76.0	0.2	0.0	0.2	7.0
17	13.4	27.2	19.2	78.0	6.8	2.1	8.9	5.3
18	13.5	24.2	17.8	88.7	8.2	1.3	9.5	4.3
19	13.0	25.6	18.7	87.3	0.1	0.0	0.1	4.2
20	13.2	26.8	18.8	83.7	9.5	0.0	9.5	4.2
21	14.8	26.4	19.1	84.0	7.5	0.0	7.5	5.1
22	12.0	26.0	19.2	83.7	0.0	0.0	0.0	7.9
23	11.6	27.2	20.0	79.3	5.1	32.9	38.0	8.6
24	14.2	25.0	18.1	84.0	0.5	7.2	7.7	3.5
25	13.8	25.8	17.7	85.3	4.9	0.0	4.9	4.3
26	10.5	26.8	16.9	85.7	15.9	0.1	16.0	6.2
27	11.8	25.0	19.0	78.0	0.0	0.0	0.0	2.5
28	12.6	27.8	19.7	68.7	0.5	0.0	0.5	5.7
29	13.2	26.8	18.8	79.0	0.3	0.0	0.3	4.1
30	10.6	27.2	19.8	67.3	0.6	0.0	0.6	5.6
31	13.8	27.4	20.4	66.7	0.0	0.0	0.0	5.5
<b>Total:</b>					116.4	74.0	190.4	161.1
<b>Promedio:</b>	13.0	26.4	19.0	80.5				

Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	25.9	18.7	81.0	8.6	0.2	8.8	6.9
2	11.0	26.8	18.6	82.7	1.5	0.1	1.6	7.5
3	11.3	27.0	19.2	81.0	0.7	6.3	7.0	7.7
4	14.4	25.4	19.0	82.7	7.0	5.7	12.7	3.6
5	13.8	26.0	19.2	81.0	0.4	0.0	0.4	3.2
6	12.8	26.8	19.5	82.3	0.5	0.0	0.5	2.8
7	15.2	25.0	19.8	84.3	0.5	0.0	0.5	3.7
8	12.8	27.2	19.3	81.3	13.8	0.1	13.9	5.6
9	12.4	25.2	17.8	85.7	14.0	0.1	14.1	1.0
10	10.6	26.6	18.8	82.7	1.0	18.9	19.9	6.9
11	15.0	25.2	19.1	86.7	8.3	0.4	8.7	2.2
12	15.2	27.4	19.4	80.7	0.5	1.1	1.6	7.5
13	14.8	27.0	20.6	82.7	0.0	38.0	38.0	6.6
14	14.4	25.2	19.9	89.3	0.9	-0.0	0.9	3.8
15	12.8	27.2	20.4	66.0	0.0	0.0	0.0	3.6
16	13.3	27.6	19.4	81.3	4.9	0.0	4.9	5.4
17	12.4	25.2	19.5	86.0	0.3	0.0	0.3	3.5
18	13.8	25.4	19.2	86.3	0.0	0.0	0.0	2.2
19	14.2	24.4	19.4	85.7	0.5	0.0	0.5	2.3
20	10.2	28.0	19.3	76.3	0.2	0.3	0.5	8.3
21	12.6	28.4	20.4	80.3	0.0	0.0	0.0	7.0
22	11.6	30.0	22.2	65.3	0.0	0.0	0.0	8.6
23	15.0	30.4	22.2	62.7	0.0	0.0	0.0	8.4
24	14.8	28.6	22.8	57.0	0.0	0.0	0.0	9.4
25	11.2	29.2	21.8	62.3	0.4	1.0	1.4	9.1
26	13.8	26.2	19.0	83.7	22.1	1.9	24.0	2.6
27	13.2	28.8	20.5	76.7	0.0	0.0	0.0	6.4
28	14.0	28.0	20.1	83.0	2.1	9.5	11.6	5.7
29	14.2	26.0	18.3	88.0	21.9	2.0	23.9	5.1
30	14.0	25.4	18.3	85.3	3.3	15.3	18.6	6.9
31								
<b>Total:</b>					113.4	100.9	214.3	163.5
<b>Promedio:</b>	13.3	26.9	19.7	79.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.8	18.8	85.7	0.2	0.2	0.4	3.1
2	12.6	25.6	18.8	86.7	0.0	0.0	0.0	4.0
3	10.6	27.4	18.2	80.0	23.1	0.4	23.5	7.5
4	13.8	23.4	17.6	86.3	2.4	0.0	2.4	0.8
5	11.8	27.7	19.2	78.7	1.5	0.0	1.5	6.2
6	10.4	28.8	20.7	67.3	0.0	0.0	0.0	10.1
7	10.0	27.6	17.4	79.3	3.9	0.0	3.9	5.5
8	14.0	27.8	19.4	80.3	0.0	0.0	0.0	2.6
9	10.0	26.8	18.6	83.3	0.5	-0.0	0.5	5.9
10	12.0	28.0	19.6	77.7	16.8	1.8	18.6	6.7
11	13.8	26.0	20.2	78.0	0.0	15.6	15.6	4.2
12	13.5	25.8	19.0	84.3	0.3	22.0	22.3	6.0
13	14.6	27.0	19.0	83.7	8.6	32.5	41.1	5.7
14	14.4	24.5	19.7	83.3	0.0	0.1	0.1	1.8
15	15.4	25.4	20.0	84.3	0.0	16.1	16.1	4.8
16	14.8	23.0	18.2	90.3	0.8	38.5	39.3	3.0
17	14.4	24.3	18.8	83.7	0.7	-0.0	0.7	3.3
18	10.8	26.5	18.1	75.7	6.3	0.1	6.4	6.4
19	10.6	27.5	19.6	73.3	0.1	2.4	2.5	7.0
20	13.4	26.2	19.4	77.7	1.4	1.6	3.0	4.9
21	15.0	25.4	18.7	79.7	13.5	0.3	13.8	5.1
22	13.8	24.5	17.5	79.7	0.8	1.9	2.7	2.4
23	13.2	25.4	18.7	79.7	0.0	0.0	0.0	4.2
24	13.5	27.4	18.9	78.0	0.3	0.0	0.3	6.9
25	11.2	28.6	20.1	69.3	0.0	0.0	0.0	9.0
26	12.4	27.0	19.0	74.0	0.0	20.5	20.5	3.0
27	14.8	26.4	20.2	73.3	1.5	4.8	6.3	4.5
28	15.0	28.0	20.8	74.7	0.0	4.2	4.2	8.9
29	14.5	25.6	19.8	76.3	0.0	0.2	0.2	6.6
30	14.4	26.4	20.0	74.3	0.0	2.2	2.2	7.7
31	14.0	23.7	17.7	76.3	0.0	0.0	0.0	2.6
<b>Total:</b>					82.7	165.4	248.1	160.4
<b>Promedio:</b>	13.2	26.2	19.1	79.2				

Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.4	25.4	18.9	70.0	1.9	0.4	2.3	8.2
2	14.6	25.1	19.3	72.7	0.0	6.9	6.9	6.9
3	14.6	23.9	18.2	79.3	1.5	0.7	2.2	4.8
4	14.2	24.5	18.5	78.7	6.2	6.0	12.2	4.0
5	15.0	25.6	19.6	76.0	0.6	1.3	1.9	3.6
6	15.5	25.7	19.5	79.3	4.4	1.6	6.0	3.3
7	15.2	23.8	18.0	80.7	0.5	0.0	0.5	3.6
8	15.0	25.8	19.8	72.7	0.0	0.0	0.0	6.7
9	14.2	26.0	19.8	75.0	0.0	0.3	0.3	7.9
10	16.2	25.0	19.6	76.0	2.5	0.0	2.5	4.5
11	11.8	26.5	18.1	80.3	2.8	-0.0	2.8	5.8
12	12.2	26.6	18.0	79.3	6.6	0.0	6.6	5.5
13	11.4	26.3	19.3	79.7	0.0	0.0	0.0	8.4
14	13.0	26.4	19.0	73.7	1.0	0.7	1.7	5.8
15	13.2	26.0	19.0	79.7	5.5	0.0	5.5	6.0
16	12.0	26.3	19.8	76.7	0.0	0.0	0.0	6.8
17	14.4	27.2	21.1	69.3	0.0	2.6	2.6	8.3
18	16.0	25.8	19.4	79.0	0.0	0.0	0.0	5.6
19	15.0	25.5	18.5	79.7	0.0	1.5	1.5	3.6
20	15.6	25.4	19.1	78.7	0.7	0.0	0.7	5.0
21	15.0	25.6	19.7	75.7	0.0	0.3	0.3	6.7
22	15.4	26.0	19.6	75.7	0.0	0.0	0.0	5.9
23	14.2	26.2	19.9	74.7	0.0	3.2	3.2	7.9
24	13.8	22.3	17.6	84.0	0.0	0.5	0.5	1.2
25	12.2	25.0	17.9	76.7	0.0	4.0	4.0	2.4
26	14.2	25.7	19.1	76.7	0.0	0.0	0.0	5.9
27	14.6	26.4	18.7	77.7	0.0	0.0	0.0	7.7
28	13.0	25.2	18.2	75.3	0.0	0.0	0.0	4.3
29	14.8	26.0	18.7	78.3	0.0	0.0	0.0	7.6
30	14.4	25.6	19.1	78.0	0.0	0.0	0.0	7.3
31								
<b>Total:</b>					34.2	30.0	64.2	171.2
<b>Promedio:</b>	14.1	25.6	19.0	77.0				

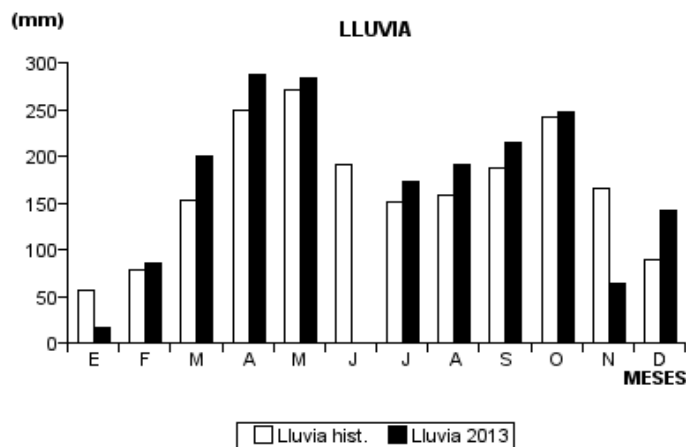
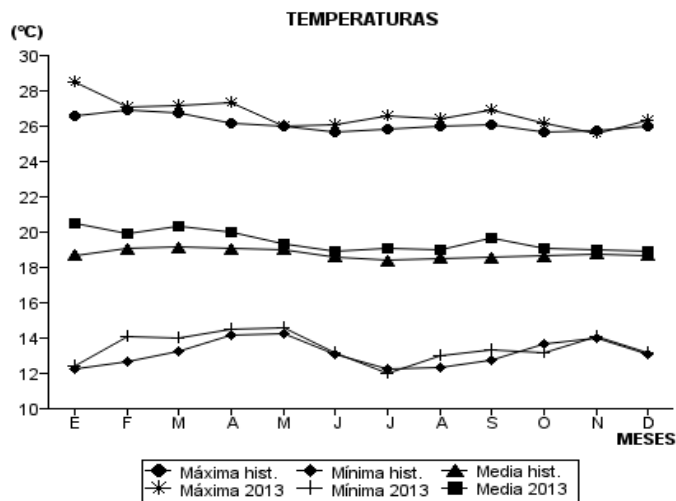
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	24.6	18.5	80.3	0.0	0.0	0.0	1.2
2	15.2	24.0	19.3	79.0	0.0	0.0	0.0	0.4
3	13.8	24.9	17.3	81.7	50.8	0.0	50.8	
4	13.4	26.1	17.8	78.3	1.4	2.0	3.4	7.6
5	14.0	26.3	18.0	77.0	3.0	2.8	5.8	
6	13.2	26.2	17.7	79.7	4.3	5.4	9.7	
7	14.0	26.3	17.9	78.0	17.9	0.0	17.9	3.4
8	13.2	24.3	18.5	81.3	0.0	0.0	0.0	3.5
9	14.6	26.6	19.0	74.0	0.9	0.0	0.9	4.6
10	10.6	25.5	18.4	79.7	0.0	0.0	0.0	3.8
11	10.8	25.8	19.2	74.7	0.0	0.0	0.0	8.0
12	11.5	27.0	19.6	73.3	0.0	13.5	13.5	6.5
13	15.4	27.5	19.9	71.3	0.0	0.0	0.0	4.5
14	10.8	27.3	19.0	73.7	0.0	0.0	0.0	6.8
15	11.8	27.2	19.7	73.3	0.0	1.7	1.7	7.1
16	12.0	26.1	19.1	75.0	0.0	0.2	0.2	6.8
17	15.8	26.5	19.4	78.7	13.9	1.3	15.2	5.5
18	15.0	25.0	18.5	78.7	0.0	0.0	0.0	5.9
19	16.0	26.2	19.2	76.3	0.0	0.0	0.0	
20	14.8	25.8	18.9	74.3	0.0	0.0	0.0	7.4
21	14.0	26.0	19.2	70.0	0.0	0.0	0.0	9.0
22	13.2	26.3	19.0	71.7	0.1	0.3	0.4	8.4
23	14.8	24.8	18.2	80.3	0.9	0.8	1.7	1.2
24	14.6	23.6	18.0	78.0	5.1	-0.0	5.1	7.7
25	15.0	25.3	19.0	73.3	0.0	0.0	0.0	
26	14.6	26.4	19.0	78.0	1.5	0.0	1.5	
27	11.4	28.6	20.0	70.3	0.0	0.0	0.0	7.4
28	9.4	29.5	19.2	72.3	7.8	0.0	7.8	
29	9.8	29.0	20.3	72.3	0.0	0.0	0.0	
30	11.6	28.5	19.5	74.7	0.1	3.2	3.3	
31	10.5	27.5	18.8	73.7	1.8	0.4	2.2	9.1
<b>Total:</b>					109.5	31.6	141.1	
<b>Promedio:</b>	13.2	26.3	18.9	75.9				

Estación: Bertha  
Año : 2013

Dpto: Boyacá  
Mpio: Moniquirá

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	12.4	28.5	20.5	29.6	8.0	73.5	15.9	10	230.5
Febrero	14.1	27.1	19.9	29.4	12.2	79.4	86.0	18	137.7
Marzo	14.0	27.2	20.3	30.4	9.4	80.5	199.1	17	139.5
Abril	14.5	27.3	20.0	30.4	12.2	82.4	288.0	28	143.3
Mayo	14.6	26.0	19.3	28.2	12.5	86.6	283.2	29	94.2
Junio	13.2	26.1	18.9	28.0	10.4	83.4			
Julio	12.0	26.6	19.1	28.4	10.2	77.4	172.4	18	176.6
Agosto	13.0	26.4	19.0	29.6	10.5	80.5	190.4	24	161.1
Septiembre	13.3	26.9	19.7	30.4	10.2	79.7	214.3	23	163.5
Octubre	13.2	26.2	19.1	28.8	10.0	79.2	248.1	25	160.4
Noviembre	14.1	25.6	19.0	27.2	11.4	77.0	64.2	20	171.2
Diciembre	13.2	26.3	18.9	29.5	9.4	75.9	141.1	17	
<b>Promedio:</b>	13.5	26.7	19.5			79.6			
<b>Absoluta:</b>				30.4	8.0				
<b>Total:</b>									



Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	29.2	22.0	80.3	0.0	0.5	0.5	7.6
2	16.4	28.4	21.5	80.0	0.0	0.0	0.0	5.3
3	16.6	30.0	22.5	80.7	0.0	0.0	0.0	7.5
4	17.8	29.8	22.4	81.0	0.0	0.0	0.0	5.1
5	16.7	31.0	22.9	77.3	0.0	0.0	0.0	7.8
6	18.0	31.2	22.3	78.7	0.0	0.0	0.0	6.5
7	16.4	30.6	22.2	79.0	0.0	0.0	0.0	7.5
8	16.4	32.4	23.2	70.7	0.0	0.0	0.0	9.2
9	15.2	33.2	23.0	71.3	0.0	0.0	0.0	9.2
10	17.3	32.0	22.6	77.3	0.0	0.0	0.0	6.1
11	17.2	30.8	23.0	74.7	0.0	0.0	0.0	5.8
12	15.6	29.3	21.8	82.7	0.0	0.0	0.0	3.4
13	17.8	24.4	21.1	90.7	0.0	0.3	0.3	0.1
14	18.2	29.0	21.8	83.7	1.0	0.1	1.1	3.3
15	15.9	30.0	19.3	85.3	20.4	0.0	20.4	6.5
16	16.0	31.3	22.5	77.3	0.0	0.0	0.0	8.7
17	18.6	28.4	21.0	90.0	7.4	0.6	8.0	1.7
18	18.5	28.5	21.1	91.3	0.0	2.2	2.2	1.9
19	19.0	29.3	22.7	80.0	0.0	0.0	0.0	3.0
20	18.4	28.4	23.0	79.3	0.0	0.0	0.0	4.7
21	16.8	28.5	22.8	82.7	0.0	0.0	0.0	3.9
22	18.0	29.8	23.0	84.0	0.0	0.0	0.0	4.4
23	19.6	28.0	22.2	88.7	0.0	0.0	0.0	0.8
24	18.2	28.9	21.7	87.0	1.8	0.9	2.7	2.9
25	18.8	26.5	21.8	90.3	1.2	0.4	1.6	0.8
26	18.0	29.8	23.1	81.7	0.0	0.0	0.0	6.2
27	17.8	31.5	23.2	77.3	0.0	0.0	0.0	7.5
28	18.8	30.8	24.5	77.7	0.0	0.0	0.0	5.5
29	19.0	31.0	24.0	83.7	0.0	0.0	0.0	3.9
30	18.9	33.0	23.8	82.0	0.0	0.3	0.3	7.9
31	19.3	31.8	24.0	78.0	0.0	1.5	1.5	7.0
<b>Total:</b>					31.8	6.8	38.6	161.7
<b>Promedio:</b>	17.6	29.9	22.5	81.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.0	21.5	86.0	0.2	8.6	8.8	0.6
2	18.2	21.0	19.4	95.7	5.6	0.1	5.7	0.0
3	17.5	29.3	21.5	86.0	0.0	19.0	19.0	5.0
4	18.0	26.5	21.7	84.0	0.0	4.7	4.7	3.4
5	17.5	24.9	20.9	87.0	0.0	4.7	4.7	0.0
6	17.0	27.2	21.1	90.7	0.0	1.7	1.7	0.9
7	18.4	29.0	20.8	90.0	35.9	21.5	57.4	2.9
8	17.6	26.7	20.4	85.3	14.2	5.1	19.3	0.8
9	17.8	27.2	20.4	84.7	11.4	14.9	26.3	3.3
10	16.6	23.6	19.5	86.7	18.3	0.0	18.3	0.1
11	16.4	27.9	20.8	79.7	0.0	11.6	11.6	3.1
12	17.0	21.0	18.7	92.7	39.0	8.3	47.3	0.0
13	15.0	28.2	19.6	80.0	18.7	49.5	68.2	7.9
14	16.5	23.8	18.5	92.7	5.5	0.0	5.5	0.3
15	14.8	29.8	21.3	76.0	0.0	0.0	0.0	7.2
16	15.8	30.7	21.8	75.0	0.0	20.1	20.1	6.7
17	17.0	24.9	19.1	87.7	0.0	0.0	0.0	0.3
18	15.8	29.6	21.7	77.7	0.0	2.5	2.5	7.5
19	17.9	30.5	23.2	76.7	0.0	15.1	15.1	5.3
20	17.7	28.8	22.5	75.3	0.0	0.0	0.0	5.4
21	17.8	28.0	21.9	75.0	0.0	0.0	0.0	2.8
22	18.4	30.2	23.2	78.0	0.0	0.0	0.0	6.9
23	18.0	30.1	23.2	76.3	0.0	9.4	9.4	4.7
24	18.5	23.8	20.7	87.3	3.7	0.0	3.7	0.0
25	16.0	30.0	22.9	75.7	0.2	0.0	0.2	7.5
26	18.2	28.8	22.5	78.3	0.0	0.0	0.0	1.8
27	18.0	30.8	22.1	79.3	5.9	0.2	6.1	3.1
28	17.6	28.1	21.4	81.3	1.3	27.0	28.3	1.9
29								
30								
31								
<b>Total:</b>					159.9	224.0	383.9	89.4
<b>Promedio:</b>	17.3	27.4	21.2	82.9				

Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	21.1	88.0	0.0	0.0	0.0	0.6
2	17.4	30.2	23.1	76.3	0.0	0.0	0.0	6.7
3	18.7	27.8	22.0	83.3	0.0	0.0	0.0	0.6
4	17.0	26.7	21.7	84.0	0.0	0.0	0.0	2.9
5	18.0	31.4	22.9	76.0	0.1	2.5	2.6	6.4
6	17.4	30.4	21.6	81.0	1.9	7.5	9.4	5.1
7	17.0	29.3	22.5	79.3	0.0	0.0	0.0	7.0
8	17.7	31.6	23.4	73.3	0.0	0.0	0.0	6.9
9	18.8	29.4	23.3	80.7	0.0	0.0	0.0	3.0
10	18.0	29.2	22.9	79.7	3.3	0.0	3.3	3.1
11	17.6	28.8	23.0	78.3	0.0	1.4	1.4	1.3
12	17.5	30.1	22.8	80.0	0.0	0.6	0.6	6.0
13	18.7	27.0	22.2	83.0	0.2	0.8	1.0	0.6
14	18.0	26.8	22.2	82.3	0.0	19.6	19.6	2.0
15	17.6	26.2	20.6	90.3	6.7	0.0	6.7	0.9
16	16.2	30.5	22.3	77.7	0.0	35.4	35.4	5.9
17	18.0	29.6	21.9	82.3	1.0	19.3	20.3	4.0
18	17.0	25.0	20.1	83.7	1.5	0.0	1.5	2.4
19	16.4	26.8	21.5	80.3	0.0	0.0	0.0	2.5
20	17.2	30.2	20.6	83.3	10.6	3.5	14.1	4.7
21	16.5	21.1	18.8	92.7	55.5	-0.0	55.5	0.0
22	17.2	28.4	20.8	82.7	2.5	0.4	2.9	5.3
23	16.1	28.0	21.0	81.3	0.0	0.0	0.0	0.3
24	17.9	29.3	21.9	81.0	0.2	7.3	7.5	2.9
25	17.5	27.6	21.8	80.0	0.0	0.0	0.0	1.6
26	16.5	29.0	21.0	78.3	0.2	0.0	0.2	3.0
27	16.0	29.6	22.2	75.7	0.0	30.9	30.9	5.5
28	17.2	28.7	21.7	83.0	0.0	0.0	0.0	2.3
29	18.0	30.2	22.4	77.3	0.0	0.0	0.0	5.1
30	18.4	30.5	22.7	75.3	0.0	0.0	0.0	4.8
31	18.2	31.2	23.8	72.7	0.0	0.0	0.0	5.0
<b>Total:</b>					83.7	129.2	212.9	108.4
<b>Promedio:</b>	17.5	28.6	21.9	80.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.3	22.2	84.0	0.0	0.0	0.0	4.1
2	18.4	27.0	22.2	82.7	0.0	1.0	1.0	0.1
3	18.3	29.3	22.6	77.0	0.0	18.3	18.3	4.2
4	18.0	30.7	22.3	78.7	0.0	0.0	0.0	5.6
5	17.8	29.0	22.2	77.3	0.4	0.8	1.2	2.1
6	17.4	30.5	23.3	75.3	0.0	0.0	0.0	5.2
7	18.6	31.6	23.8	76.3	0.0	0.0	0.0	4.6
8	19.0	29.5	23.8	78.0	0.0	0.0	0.0	3.0
9	18.4	31.0	23.3	74.0	0.0	0.7	0.7	7.2
10	17.6	30.5	23.3	75.0	0.0	5.9	5.9	3.9
11	16.5	29.8	21.5	80.7	0.0	0.0	0.0	6.0
12	17.6	31.7	22.8	75.0	0.0	0.0	0.0	6.5
13	16.8	31.5	23.9	73.3	0.0	31.6	31.6	6.4
14	18.3	30.0	22.8	81.3	0.0	0.0	0.0	2.1
15	19.5	28.0	22.8	81.7	10.8	0.0	10.8	4.5
16	18.0	30.4	22.2	77.7	2.3	0.0	2.3	5.4
17	17.9	30.0	21.2	79.0	3.5	0.0	3.5	4.1
18	16.2	28.0	20.9	80.7	7.9	0.2	8.1	2.4
19	17.5	26.8	20.2	83.0	24.2	0.5	24.7	2.4
20	16.4	25.7	19.8	83.7	0.0	0.4	0.4	2.4
21	17.0	27.6	21.6	80.7	0.1	24.8	24.9	4.9
22	16.4	29.0	20.9	80.3	0.0	0.0	0.0	4.0
23	16.5	29.6	22.0	78.0	0.0	0.0	0.0	3.3
24	17.2	29.0	22.0	78.3	0.0	0.0	0.0	3.7
25	18.4	29.2	22.4	77.3	0.0	17.5	17.5	4.4
26	17.2	26.3	19.8	90.3	12.8	8.5	21.3	2.3
27	14.5	29.0	20.4	78.0	9.0	5.4	14.4	5.9
28	15.0	29.4	20.0	79.3	4.7	0.0	4.7	6.3
29	17.2	28.3	20.8	82.0	13.5	8.3	21.8	2.9
30	16.3	25.0	21.2	83.3	0.0	5.7	5.7	3.5
31								
<b>Total:</b>					89.2	129.6	218.8	123.4
<b>Promedio:</b>	17.4	29.1	21.9	79.4				

Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	24.2	20.2	88.7	0.6	4.2	4.8	0.3
2	16.0	26.7	20.0	82.3	3.8	2.5	6.3	3.2
3	17.4	23.3	19.8	88.7	0.2	0.0	0.2	0.3
4	15.7	31.8	21.1	79.0	2.8	52.2	55.0	7.6
5	16.6	23.9	19.6	91.3	0.2	0.0	0.2	0.0
6	17.4	28.4	21.4	80.3	0.0	2.4	2.4	3.0
7	17.6	23.5	20.4	87.0	0.6	0.1	0.7	0.1
8	16.8	26.0	20.2	88.0	0.6	0.0	0.6	1.7
9	17.0	25.4	19.8	90.7	3.0	0.8	3.8	0.2
10	18.0	29.2	21.4	85.0	0.0	0.0	0.0	5.1
11	18.2	26.9	21.6	80.3	0.0	0.8	0.8	1.6
12	16.6	29.2	22.2	73.0	0.0	0.0	0.0	5.0
13	17.4	29.3	22.9	76.0	0.0	71.9	71.9	3.2
14	18.0	28.8	21.9	82.3	0.0	0.2	0.2	3.4
15	18.8	25.7	20.6	89.7	31.7	3.3	35.0	0.2
16	17.5	26.6	20.8	86.7	0.8	26.8	27.6	1.2
17	17.0	23.0	19.7	91.7	2.2	0.0	2.2	0.4
18	16.0	28.5	21.8	81.7	0.0	0.0	0.0	6.3
19	17.6	29.3	22.4	80.3	0.0	2.4	2.4	4.5
20	17.5	26.1	18.5	92.3	57.8	4.0	61.8	1.1
21	17.6	24.4	20.0	91.0	2.0	2.4	4.4	0.3
22	17.5	27.0	20.8	82.3	26.2	1.4	27.6	2.3
23	17.8	27.1	20.1	78.7	5.3	1.8	7.1	1.6
24	17.4	27.0	21.0	84.3	0.0	0.0	0.0	4.1
25	17.5	29.2	21.7	79.0	0.0	0.0	0.0	4.8
26	17.6	28.0	20.6	80.7	5.9	1.1	7.0	1.7
27	18.0	27.5	20.9	79.0	0.4	-0.0	0.4	1.8
28	17.0	25.0	18.7	91.0	22.6	0.0	22.6	1.3
29	17.6	26.3	21.2	84.3	0.2	0.0	0.2	3.0
30	18.0	26.7	21.5	83.3	0.0	18.5	18.5	2.6
31	17.6	22.9	19.8	86.0	0.0	0.0	0.0	0.1
<b>Total:</b>					166.9	196.8	363.7	72.0
<b>Promedio:</b>	17.4	26.7	20.7	84.3				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	27.5	20.6	80.0	0.0	8.3	8.3	7.1
2	16.2	29.8	21.3	77.3	0.0	0.0	0.0	8.0
3	17.0	27.0	20.8	83.0	0.0	0.0	0.0	0.6
4	15.7	30.8	22.1	77.7	0.0	0.0	0.0	6.0
5	16.5	29.0	21.5	76.7	0.0	0.0	0.0	4.2
6	16.6	28.9	22.0	76.0	0.0	0.3	0.3	6.0
7	18.8	29.2	22.4	79.3	0.0	0.0	0.0	3.1
8	17.6	29.0	22.4	79.3	0.0	0.0	0.0	5.6
9	17.4	31.0	23.0	72.3	0.0	1.0	1.0	7.7
10	17.8	29.3	22.5	76.3	0.0	0.0	0.0	4.1
11	18.4	27.5	21.3	84.0	0.0	15.4	15.4	2.5
12	16.6	28.5	21.8	81.7	0.0	7.8	7.8	7.2
13	17.0	29.3	22.2	80.7	0.5	0.2	0.7	5.5
14	17.4	27.0	19.0	91.7	15.1	0.0	15.1	1.0
15	14.5	26.9	20.6	84.0	0.0	21.4	21.4	4.1
16	18.0	29.5	22.4	79.7	0.0	0.0	0.0	7.0
17	17.4	29.9	22.8	77.7	0.0	0.0	0.0	6.7
18	17.5	30.0	22.2	82.3	6.0	0.2	6.2	5.2
19	18.0	26.2	21.6	80.0	0.0	0.0	0.0	1.5
20	16.8	28.2	21.7	81.3	0.2	0.0	0.2	3.7
21	17.0	30.2	22.4	76.7	0.0	8.3	8.3	8.0
22	18.4	30.0	22.2	83.7	0.0	0.0	0.0	5.1
23	18.0	31.2	23.2	77.0	0.0	58.4	58.4	8.1
24	16.7	28.1	22.1	82.3	0.3	20.6	20.9	5.1
25	16.8	28.9	21.8	82.3	0.0	0.0	0.0	6.7
26	19.0	29.5	23.2	80.3	0.0	0.0	0.0	4.5
27	18.4	25.3	20.9	89.0	0.2	26.3	26.5	0.1
28	16.8	27.2	20.0	84.7	1.1	0.0	1.1	2.8
29	14.3	27.3	20.4	80.7	0.0	2.9	2.9	5.6
30	17.0	26.4	20.1	91.0	4.0	14.2	18.2	4.1
31								
<b>Total:</b>					27.4	185.3	212.7	146.9
<b>Promedio:</b>	17.1	28.6	21.7	81.0				

Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.9	19.7	83.3	8.5	0.1	8.6	2.2
2	14.4	27.6	21.0	80.3	0.0	0.0	0.0	8.5
3	15.6	27.0	20.5	84.3	0.0	0.0	0.0	4.8
4	15.1	29.1	21.1	76.3	0.0	0.0	0.0	7.3
5	17.4	27.2	20.7	82.3	0.7	0.0	0.7	3.7
6	16.0	26.6	21.0	77.7	0.0	0.0	0.0	5.8
7	15.4	28.3	21.4	80.0	0.7	14.7	15.4	5.2
8	17.0	30.8	22.6	74.7	0.0	9.8	9.8	8.3
9	16.8	29.2	22.2	79.7	0.0	0.0	0.0	5.8
10	17.0	25.5	21.1	86.7	0.4	0.0	0.4	0.9
11	15.5	28.3	21.6	75.7	0.0	3.5	3.5	6.0
12	16.5	28.3	22.2	77.0	0.0	1.6	1.6	6.0
13	16.4	27.8	21.6	77.7	0.0	0.0	0.0	3.5
14	15.0	30.8	22.1	73.7	0.0	0.0	0.0	9.4
15	17.0	25.2	20.8	84.3	0.0	0.0	0.0	0.5
16	15.5	30.8	22.2	76.3	0.0	0.0	0.0	6.4
17	17.6	30.6	23.3	73.7	0.0	3.7	3.7	6.7
18	18.0	26.8	20.5	87.7	0.0	0.0	0.0	0.3
19	16.8	29.4	22.0	78.7	0.1	15.2	15.3	4.8
20	17.2	29.2	22.0	78.7	0.0	1.4	1.4	5.9
21	16.6	29.0	21.8	79.3	0.0	1.5	1.5	6.0
22	17.2	28.8	22.1	81.0	0.0	1.2	1.2	4.8
23	17.4	28.9	22.2	81.3	0.0	0.0	0.0	3.8
24	17.0	30.0	22.5	72.3	0.0	0.0	0.0	8.1
25	16.0	31.2	23.2	69.0	0.0	0.0	0.0	9.1
26	18.0	25.4	20.4	89.0	0.7	0.0	0.7	0.6
27	16.1	30.0	22.5	74.3	0.0	0.0	0.0	7.4
28	15.4	31.0	23.0	65.3	0.0	0.0	0.0	8.0
29	16.0	30.8	22.4	70.3	0.0	0.0	0.0	7.2
30	16.4	29.4	21.9	74.7	0.0	0.0	0.0	4.5
31	17.0	30.8	22.5	72.0	0.0	6.9	6.9	6.3
<b>Total:</b>					11.1	59.6	70.7	167.8
<b>Promedio:</b>	16.5	28.7	21.7	78.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.4	22.0	79.7	0.0	11.0	11.0	4.8
2	18.0	29.8	22.7	78.7	0.5	0.0	0.5	5.9
3	17.9	30.4	23.0	77.7	0.3	0.0	0.3	4.6
4	16.5	31.0	22.0	78.0	1.4	0.0	1.4	6.2
5	16.7	28.3	22.0	73.7	0.0	0.0	0.0	3.5
6	17.0	30.7	23.2	76.0	0.0	0.0	0.0	4.9
7	17.8	23.8	21.0	86.0	0.0	0.0	0.0	0.4
8	17.4	26.8	19.6	85.3	7.4	2.0	9.4	0.8
9	16.6	29.8	21.7	76.0	0.0	0.0	0.0	6.7
10	17.8	28.2	21.3	83.3	0.4	19.9	20.3	2.8
11	16.5	28.0	19.4	85.3	25.6	9.4	35.0	1.4
12	15.6	29.2	20.0	79.3	32.7	1.7	34.4	5.2
13	16.0	24.4	20.0	85.7	0.7	0.2	0.9	0.6
14	16.5	30.2	22.3	74.3	0.0	0.0	0.0	7.2
15	17.0	28.6	22.4	79.0	0.8	10.3	11.1	2.5
16	17.2	27.8	20.6	81.3	2.0	4.4	6.4	4.2
17	17.6	29.0	21.2	84.0	0.0	10.4	10.4	4.0
18	17.4	26.6	20.3	86.0	0.6	16.1	16.7	3.4
19	17.6	26.2	21.6	83.7	0.0	0.0	0.0	1.9
20	17.5	30.0	22.6	78.0	0.0	0.6	0.6	6.1
21	18.2	28.2	22.2	81.3	0.0	1.1	1.1	1.9
22	17.6	28.6	21.6	79.7	0.0	0.0	0.0	5.3
23	16.6	30.0	22.4	74.0	0.0	0.0	0.0	6.0
24	18.0	24.0	19.5	92.3	4.9	0.0	4.9	0.4
25	16.6	27.2	21.0	81.0	1.4	2.8	4.2	5.4
26	16.2	27.0	21.2	80.3	0.0	0.0	0.0	3.1
27	16.8	26.4	21.5	78.3	0.0	0.0	0.0	3.2
28	15.6	30.8	22.1	70.7	0.0	0.5	0.5	7.9
29	17.4	28.8	21.0	85.3	2.9	2.7	5.6	2.0
30	16.4	27.8	21.7	74.7	0.0	0.0	0.0	4.7
31	17.2	29.4	22.5	76.0	0.0	0.6	0.6	6.6
<b>Total:</b>					81.6	93.7	175.3	123.6
<b>Promedio:</b>	17.0	28.2	21.5	80.1				



Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	30.2	22.2	76.7	0.0	0.0	0.0	6.6
2	18.2	29.6	21.8	75.3	0.0	14.5	14.5	5.0
3	16.6	28.8	21.4	75.7	0.1	7.1	7.2	6.4
4	16.0	27.8	21.0	76.0	0.2	0.2	0.4	5.4
5	16.8	27.2	21.2	83.0	0.0	9.8	9.8	4.8
6	17.6	20.4	18.2	92.7	25.5	0.1	25.6	0.0
7	16.4	28.0	21.0	82.3	0.0	0.0	0.0	4.2
8	16.2	27.0	20.4	81.0	1.3	22.9	24.2	3.7
9	17.2	28.2	21.4	83.7	0.0	55.9	55.9	2.7
10	16.4	26.2	20.3	86.0	0.0	4.9	4.9	3.2
11	17.3	24.6	20.6	86.7	0.4	-0.0	0.4	0.4
12	16.2	27.2	21.0	80.7	0.0	5.1	5.1	2.8
13	17.4	27.6	20.8	79.0	0.5	0.0	0.5	4.3
14	16.6	28.0	21.4	81.0	0.0	0.0	0.0	3.3
15	17.0	29.0	22.6	74.7	0.0	0.4	0.4	5.8
16	18.0	30.4	23.2	73.3	0.0	0.0	0.0	5.5
17	18.3	27.8	21.0	80.3	5.2	0.1	5.3	0.8
18	16.1	28.1	21.5	81.3	0.0	0.6	0.6	5.1
19	17.6	28.4	22.2	75.3	0.0	4.8	4.8	5.0
20	16.8	28.7	21.8	73.3	0.0	0.0	0.0	4.1
21	15.8	31.2	22.4	71.0	0.0	0.0	0.0	7.3
22	17.2	30.2	23.8	70.3	0.0	0.8	0.8	8.0
23	17.0	29.8	22.6	74.0	0.0	0.0	0.0	5.6
24	16.8	29.5	22.8	75.3	0.0	0.0	0.0	5.4
25	16.5	29.0	22.2	77.0	0.0	0.0	0.0	4.5
26	17.5	27.6	20.6	87.0	2.3	0.0	2.3	2.5
27	15.6	27.2	20.4	81.0	6.5	6.0	12.5	2.2
28	16.5	26.6	20.2	80.7	1.2	3.3	4.5	1.6
29	16.4	27.0	19.6	83.3	0.0	27.6	27.6	2.1
30	17.2	26.4	19.4	83.7	0.0	0.2	0.2	1.9
31								
<b>Total:</b>					43.2	164.3	207.5	120.2
<b>Promedio:</b>	16.9	27.9	21.3	79.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.8	20.6	80.3	0.0	0.0	0.0	4.1
2	15.2	27.8	18.4	94.7	32.4	0.0	32.4	4.1
3	16.0	26.9	21.0	84.7	1.6	25.5	27.1	3.9
4	17.6	27.8	21.5	80.3	0.0	0.0	0.0	3.6
5	17.2	30.4	22.2	73.3	0.0	0.0	0.0	7.8
6	17.9	29.6	22.4	76.0	0.0	0.0	0.0	4.7
7	16.6	30.6	22.0	75.0	0.0	0.4	0.4	6.5
8	16.8	28.4	21.3	79.3	0.0	0.0	0.0	3.8
9	16.4	30.8	23.2	70.0	0.0	0.0	0.0	7.2
10	17.6	28.8	22.4	77.0	0.0	22.2	22.2	2.7
11	17.0	28.6	21.0	78.0	0.0	5.5	5.5	5.6
12	16.5	26.4	18.2	92.3	27.3	3.3	30.6	0.0
13	16.0	26.8	20.6	82.3	0.0	0.0	0.0	1.5
14	16.2	22.6	18.9	86.7	1.9	-0.0	1.9	0.0
15	15.0	26.0	20.2	79.3	0.0	5.8	5.8	1.3
16	17.0	26.2	19.8	84.3	0.5	13.6	14.1	1.1
17	16.6	26.0	19.6	82.0	0.0	0.0	0.0	1.9
18	15.4	27.4	20.6	78.7	0.0	0.0	0.0	4.2
19	15.2	29.4	21.6	72.3	0.0	0.0	0.0	9.0
20	17.0	28.0	21.0	78.7	0.7	46.0	46.7	3.4
21	18.0	26.0	20.6	83.3	0.4	16.3	16.7	1.1
22	17.6	28.0	20.2	87.3	0.0	0.3	0.3	4.0
23	16.0	29.6	21.4	74.0	0.0	0.0	0.0	7.9
24	16.2	27.4	20.3	79.3	0.2	0.0	0.2	3.7
25	16.4	27.0	21.2	80.3	0.0	2.6	2.6	3.2
26	16.8	28.0	21.9	77.3	0.0	0.0	0.0	4.9
27	18.2	27.8	20.8	79.3	5.7	0.0	5.7	3.7
28	16.6	29.4	21.6	72.3	0.1	5.9	6.0	6.4
29	17.0	29.8	20.3	79.0	20.2	0.0	20.2	3.5
30	16.8	29.6	21.0	76.7	0.3	6.1	6.4	6.7
31	17.0	26.8	20.2	80.3	0.0	3.3	3.3	3.5
<b>Total:</b>					91.3	156.8	248.1	125.0
<b>Promedio:</b>	16.7	27.9	20.8	79.8				

Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	23.8	19.7	81.3	5.5	0.0	5.5	0.6
2	14.2	27.0	19.8	79.0	0.6	0.1	0.7	5.7
3	16.2	26.4	19.5	80.3	16.5	28.6	45.1	1.8
4	17.2	22.6	19.2	88.0	0.2	6.9	7.1	0.2
5	16.3	27.4	19.7	84.0	0.8	0.0	0.8	2.2
6	15.8	28.6	20.4	75.3	9.5	9.4	18.9	3.9
7	15.4	26.5	20.0	78.0	0.0	0.0	0.0	4.0
8	15.6	28.2	21.2	76.7	0.0	0.0	0.0	7.3
9	16.6	29.8	20.2	74.3	3.9	1.2	5.1	6.5
10	17.0	27.0	20.6	79.0	0.0	2.1	2.1	3.7
11	16.0	27.6	21.2	72.3	0.2	0.0	0.2	5.0
12	17.5	28.6	21.5	76.0	0.2	0.5	0.7	5.5
13	17.2	28.7	20.9	84.3	2.0	1.4	3.4	6.6
14	17.0	26.8	21.5	79.3	0.0	0.1	0.1	2.7
15	18.4	28.2	21.8	80.3	0.0	0.0	0.0	5.3
16	18.5	28.6	22.6	73.3	0.0	2.1	2.1	3.1
17	18.4	28.8	22.0	79.3	0.0	8.4	8.4	3.7
18	17.4	27.0	19.9	86.3	6.2	26.6	32.8	2.1
19	16.8	26.8	20.5	82.0	0.0	1.3	1.3	2.6
20	17.2	27.4	21.3	76.0	0.5	3.9	4.4	2.4
21	17.0	28.6	21.0	76.0	0.0	41.9	41.9	4.6
22	17.6	26.2	19.7	83.0	2.1	0.1	2.2	2.6
23	16.4	25.2	19.4	84.7	28.6	2.8	31.4	3.9
24	16.6	23.2	18.8	86.0	33.6	2.3	35.9	0.1
25	16.6	24.8	19.9	82.3	0.1	0.3	0.4	0.7
26	17.8	27.0	21.8	76.0	0.0	57.6	57.6	4.8
27	17.2	28.8	21.2	77.0	0.0	27.2	27.2	7.0
28	16.4	27.0	20.4	81.3	0.0	30.7	30.7	2.1
29	17.0	26.2	20.2	83.7	1.9	17.8	19.7	2.2
30	17.2	27.2	20.4	85.0	5.3	7.1	12.4	3.2
31								
<b>Total:</b>					117.7	280.4	398.1	106.1
<b>Promedio:</b>	16.8	27.0	20.5	80.0				

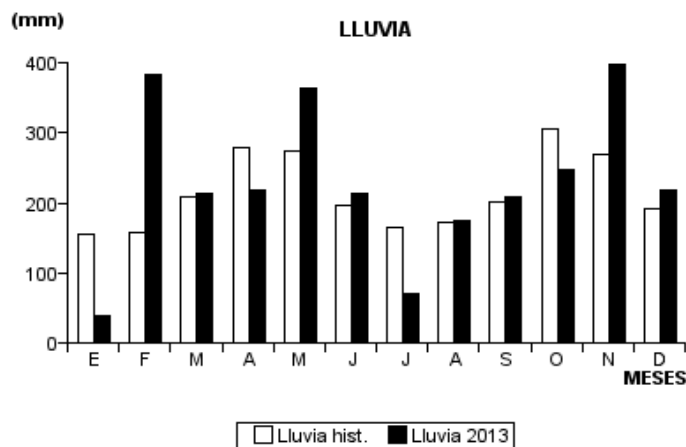
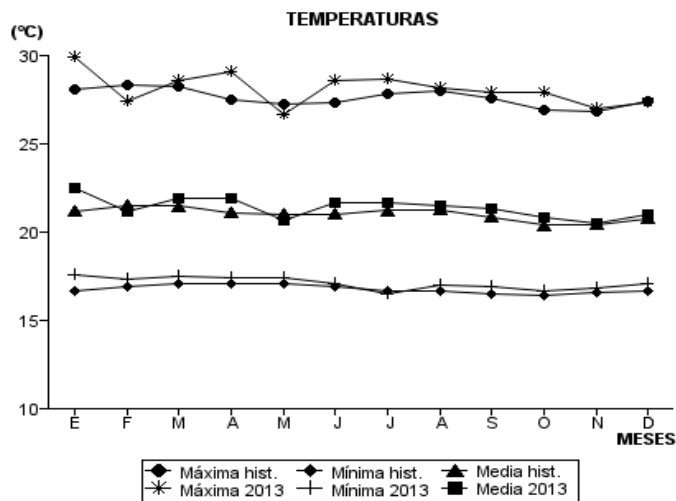
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.4	20.6	82.3	0.7	0.2	0.9	3.1
2	18.0	25.4	20.4	85.3	1.0	11.5	12.5	1.2
3	15.3	26.0	20.3	80.0	0.0	0.4	0.4	3.2
4	16.8	29.6	21.6	76.7	0.0	0.4	0.4	6.2
5	17.0	27.6	21.8	76.7	0.0	10.8	10.8	2.4
6	16.5	28.0	21.3	80.7	0.0	0.1	0.1	2.8
7	18.0	26.0	20.6	83.0	0.0	33.5	33.5	1.1
8	17.8	24.0	19.8	85.7	4.7	-0.0	4.7	1.0
9	17.0	25.8	19.8	83.3	0.0	0.0	0.0	1.3
10	16.5	26.4	20.5	78.0	0.0	0.2	0.2	4.7
11	17.0	29.5	21.8	76.3	0.0	0.0	0.0	7.6
12	17.4	29.2	22.2	75.7	0.0	0.3	0.3	3.7
13	18.0	25.0	20.8	80.7	0.0	0.0	0.0	0.2
14	16.4	28.4	22.0	74.3	0.0	1.6	1.6	6.5
15	17.0	28.2	21.8	77.3	0.0	0.0	0.0	6.4
16	18.0	29.4	21.4	79.7	0.0	12.9	12.9	5.3
17	17.6	27.4	20.5	82.7	24.3	-0.0	24.3	3.0
18	17.5	25.2	19.8	86.3	1.8	0.1	1.9	2.2
19	17.0	29.0	22.0	76.0	0.0	1.1	1.1	8.7
20	18.2	23.2	19.8	91.7	2.3	0.0	2.3	0.0
21	18.8	29.4	21.8	83.0	0.0	19.6	19.6	3.1
22	17.8	24.2	20.6	87.7	3.7	48.6	52.3	0.8
23	18.0	20.6	18.6	94.0	9.8	1.5	11.3	0.0
24	16.4	24.4	19.7	91.7	0.5	-0.0	0.5	2.5
25	16.6	28.9	21.2	81.3	0.0	15.9	15.9	8.1
26	16.4	29.0	21.8	77.7	0.0	0.0	0.0	6.7
27	15.4	30.6	21.1	76.0	0.0	0.0	0.0	7.6
28	16.0	32.3	22.2	72.0	0.0	0.0	0.0	9.1
29	17.2	30.2	22.6	74.7	0.0	0.0	0.0	6.3
30	18.0	29.8	22.8	79.3	0.0	5.4	5.4	5.5
31	17.0	26.8	21.3	77.0	0.0	5.4	5.4	1.6
<b>Total:</b>					48.8	169.5	218.3	121.9
<b>Promedio:</b>	17.1	27.3	21.0	80.9				

Estación: Cenicafé  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.6	29.9	22.5	33.2	15.2	81.4	38.6	10	161.7
Febrero	17.3	27.4	21.2	30.8	14.8	82.9	383.9	22	89.4
Marzo	17.5	28.6	21.9	31.6	16.0	80.7	212.9	17	108.4
Abril	17.4	29.1	21.9	31.7	14.5	79.4	218.8	19	123.4
Mayo	17.4	26.7	20.7	31.8	15.7	84.3	363.7	25	72.0
Junio	17.1	28.6	21.7	31.2	14.3	81.0	212.7	17	146.9
Julio	16.5	28.7	21.7	31.2	14.4	78.0	70.7	14	167.8
Agosto	17.0	28.2	21.5	31.0	15.6	80.1	175.3	20	123.6
Septiembre	16.9	27.9	21.3	31.2	15.6	79.4	207.5	21	120.2
Octubre	16.7	27.9	20.8	30.8	15.0	79.8	248.1	19	125.0
Noviembre	16.8	27.0	20.5	29.8	14.2	80.0	398.1	27	106.1
Diciembre	17.1	27.3	21.0	32.3	15.3	80.9	218.3	23	121.9
<b>Promedio:</b>	17.1	28.1	21.4			80.7			
<b>Absoluta:</b>				33.2	14.2				
<b>Total:</b>							2748.6	234	1466.4



Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.5	21.5	69.7	0.0	0.0	0.0	7.4
2	16.7	28.0	21.4	74.0	0.0	0.0	0.0	6.8
3	16.5	28.2	22.0	76.7	0.0	0.0	0.0	6.1
4	17.2	27.7	22.0	74.7	0.0	0.0	0.0	6.0
5	16.2	29.5	22.0	75.7	0.0	0.0	0.0	8.1
6	16.5	27.3	21.4	77.3	0.0	0.0	0.0	5.3
7	15.8	28.0	21.2	72.0	0.0	0.0	0.0	7.4
8	15.0	30.0	22.1	65.0	0.0	0.0	0.0	10.0
9	14.9	29.4	22.0	67.7	0.0	0.0	0.0	8.5
10	16.6	29.0	21.8	75.0	0.0	0.0	0.0	6.2
11	16.5	28.6	21.9	70.0	0.0	0.0	0.0	6.7
12	15.4	27.0	20.9	81.7	0.0	0.0	0.0	3.1
13	17.0	23.7	20.1	89.0	0.0	0.0	0.0	0.3
14	17.4	27.5	21.2	80.7	2.8	0.0	2.8	3.2
15	15.8	28.0	19.4	81.7	17.7	0.8	18.5	6.6
16	16.5	28.4	21.6	75.0	0.0	0.0	0.0	7.6
17	18.0	26.3	20.6	87.3	5.2	0.0	5.2	2.0
18	18.2	25.7	20.8	87.3	0.0	10.2	10.2	1.9
19	18.0	28.4	22.2	76.3	0.0	0.0	0.0	5.2
20	17.6	28.2	22.5	76.0	0.0	0.0	0.0	5.3
21	16.0	27.1	22.2	76.0	0.0	0.0	0.0	3.9
22	17.5	27.2	22.5	80.3	0.0	4.7	4.7	3.1
23	18.5	26.1	22.1	83.3	0.0	0.0	0.0	1.2
24	17.2	26.5	22.2	80.0	0.0	1.3	1.3	3.0
25	18.0	25.0	20.9	82.0	0.0	0.0	0.0	0.4
26	17.2	29.4	22.9	70.0	0.0	0.0	0.0	7.0
27	16.5	28.8	22.4	70.7	0.0	0.0	0.0	6.8
28	17.8	29.0	23.4	68.3	0.0	4.5	4.5	5.4
29	18.4	28.7	23.1	74.0	0.0	0.0	0.0	4.9
30	18.0	30.2	23.2	68.3	0.0	0.1	0.1	8.7
31	18.5	28.8	23.4	70.7	0.0	6.7	6.7	5.8
<b>Total:</b>					25.7	28.3	54.0	163.9
<b>Promedio:</b>	16.9	27.9	21.8	76.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	21.1	82.0	1.4	7.3	8.7	0.9
2	17.5	19.8	18.5	91.0	1.1	0.0	1.1	0.0
3	16.8	27.0	20.6	78.3	0.0	44.3	44.3	4.2
4	16.5	25.8	21.2	77.3	0.0	2.1	2.1	4.9
5	16.4	23.6	20.0	82.7	0.2	0.3	0.5	0.3
6	17.0	24.6	20.8	80.7	0.0	1.1	1.1	3.3
7	17.7	26.3	21.2	80.3	11.2	37.8	49.0	1.0
8	17.4	24.4	20.5	83.3	15.2	6.9	22.1	0.1
9	17.0	26.9	20.4	79.7	3.6	4.3	7.9	3.2
10	16.0	22.7	19.2	85.7	19.5	0.0	19.5	0.3
11	15.7	26.3	19.7	78.0	0.3	9.8	10.1	2.5
12	16.5	20.5	18.2	91.3	23.8	0.9	24.7	0.0
13	14.5	27.0	19.6	75.7	12.2	25.7	37.9	7.7
14	16.2	21.6	18.4	90.7	7.0	0.0	7.0	0.1
15	14.2	27.0	20.5	71.0	0.0	0.0	0.0	6.2
16	15.5	27.8	20.3	72.7	7.6	17.3	24.9	6.9
17	16.5	21.6	18.6	88.0	0.3	0.1	0.4	0.2
18	15.3	27.5	20.7	72.3	0.0	0.5	0.5	7.2
19	17.5	28.6	22.2	74.0	0.0	12.0	12.0	5.3
20	17.9	28.5	22.3	71.7	0.0	1.9	1.9	6.1
21	17.4	26.2	21.4	77.7	0.0	0.0	0.0	1.6
22	17.8	28.0	23.0	72.7	0.0	0.0	0.0	7.2
23	19.0	28.4	22.8	70.0	0.0	20.5	20.5	2.1
24	18.0	23.3	20.1	88.0	2.1	0.0	2.1	0.3
25	15.7	27.8	22.2	73.0	0.0	0.0	0.0	7.4
26	18.5	26.5	22.2	78.3	0.0	0.0	0.0	2.0
27	17.8	27.8	21.4	77.3	5.4	19.6	25.0	3.1
28	17.5	26.5	21.5	80.7	1.0	6.4	7.4	1.9
29								
30								
31								
<b>Total:</b>					111.9	218.8	330.7	86.0
<b>Promedio:</b>	16.8	25.6	20.7	79.4				

Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.2	20.2	90.3	1.2	0.0	1.2	0.7
2	17.0	27.4	21.5	80.7	0.4	1.6	2.0	5.5
3	18.6	25.8	21.2	80.7	0.0	0.0	0.0	0.7
4	16.7	26.0	21.1	79.3	0.0	0.0	0.0	3.0
5	18.1	29.7	22.4	72.0	0.0	0.2	0.2	6.5
6	18.0	29.0	21.6	77.3	0.5	33.2	33.7	5.1
7	17.1	27.8	21.5	76.3	0.0	0.0	0.0	7.4
8	17.6	28.7	23.2	70.3	0.0	0.0	0.0	6.5
9	18.8	27.6	22.9	76.0	0.0	0.0	0.0	3.0
10	18.7	27.8	22.7	74.0	0.0	0.0	0.0	2.3
11	17.5	28.7	22.4	74.7	0.0	16.6	16.6	2.3
12	17.0	27.4	22.2	74.0	0.0	3.8	3.8	7.4
13	18.0	25.5	21.4	82.0	0.0	43.6	43.6	0.6
14	18.5	25.2	21.3	84.0	1.4	24.9	26.3	1.1
15	17.9	24.4	19.7	85.3	7.5	0.0	7.5	0.8
16	16.1	29.5	21.2	77.7	12.4	9.3	21.7	8.4
17	18.3	27.8	21.3	79.7	1.9	23.5	25.4	5.3
18	16.8	24.2	19.8	78.0	0.3	0.0	0.3	2.8
19	16.4	25.4	20.8	80.0	0.2	0.0	0.2	2.8
20	17.0	27.3	20.3	80.0	3.4	10.3	13.7	3.5
21	17.5	20.2	18.8	93.0	28.9	-0.0	28.9	0.0
22	17.1	26.9	20.8	81.0	0.0	0.8	0.8	3.9
23	16.0	26.0	21.2	79.3	0.0	0.0	0.0	1.8
24	18.0	27.2	21.7	78.7	0.5	18.2	18.7	3.4
25	17.2	27.3	21.5	79.7	0.0	0.0	0.0	2.5
26	17.0	28.5	20.6	74.7	0.5	0.0	0.5	4.5
27	15.6	28.3	21.6	71.7	0.0	45.1	45.1	6.9
28	17.2	27.4	21.3	78.7	0.0	0.0	0.0	5.1
29	18.0	28.2	22.5	74.7	0.0	7.3	7.3	4.2
30	18.2	28.3	22.1	77.3	0.0	0.0	0.0	3.5
31	18.5	29.9	23.5	70.3	0.0	0.0	0.0	5.8
<b>Total:</b>					59.1	238.4	297.5	117.3
<b>Promedio:</b>	17.5	27.0	21.4	78.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	27.9	22.3	78.0	0.0	0.0	0.0	3.3
2	18.5	26.0	21.6	82.0	0.0	8.5	8.5	0.2
3	18.9	27.6	22.0	71.3	0.0	6.1	6.1	4.7
4	18.1	28.4	21.8	73.3	0.0	0.0	0.0	5.1
5	18.2	26.9	21.8	78.0	0.0	0.0	0.0	2.6
6	18.4	29.2	23.0	73.0	0.0	0.0	0.0	7.9
7	18.8	29.0	22.8	72.3	0.0	0.0	0.0	5.2
8	18.8	27.7	23.0	77.0	0.0	12.6	12.6	1.6
9	18.4	28.3	22.2	69.7	0.0	0.0	0.0	5.7
10	18.2	27.0	22.6	72.0	0.1	31.7	31.8	3.6
11	16.1	27.6	21.2	76.0	0.0	0.0	0.0	6.9
12	17.2	29.1	22.2	73.3	0.0	0.0	0.0	6.8
13	16.8	29.2	22.9	70.7	0.0	2.2	2.2	6.8
14	19.3	27.5	22.6	82.0	0.0	1.9	1.9	2.0
15	19.1	26.4	21.9	81.0	19.5	0.0	19.5	4.0
16	18.0	28.2	21.7	78.0	0.0	0.0	0.0	4.9
17	17.6	29.1	20.8	78.7	16.9	0.1	17.0	4.4
18	16.4	27.0	20.5	81.0	2.0	0.2	2.2	2.1
19	17.5	25.9	19.8	83.7	28.8	0.2	29.0	2.2
20	17.4	23.4	19.9	83.0	0.0	0.4	0.4	2.1
21	16.5	26.4	20.7	75.7	0.0	18.9	18.9	4.8
22	16.4	25.9	19.9	78.7	0.0	0.0	0.0	3.9
23	16.0	27.6	21.2	77.7	0.0	0.0	0.0	3.9
24	17.5	27.4	21.1	78.3	0.0	0.0	0.0	3.8
25	18.7	27.5	21.7	75.7	0.0	0.3	0.3	6.0
26	17.0	24.0	19.4	88.0	26.4	0.6	27.0	1.5
27	14.0	26.7	20.1	78.0	1.2	12.8	14.0	7.2
28	14.6	27.4	19.8	77.0	12.4	0.0	12.4	6.3
29	16.2	26.4	19.8	78.7	14.1	11.9	26.0	2.9
30	16.0	25.0	20.9	83.0	0.0	39.6	39.6	3.5
31								
<b>Total:</b>					121.4	148.0	269.4	125.9
<b>Promedio:</b>	17.4	27.2	21.4	77.5				

Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.5	19.8	87.3	0.5	2.2	2.7	0.0
2	16.0	25.6	19.9	84.0	4.6	2.2	6.8	4.4
3	17.2	21.7	19.1	90.3	0.2	0.0	0.2	0.0
4	15.6	28.5	21.7	77.0	0.0	109.7	109.7	7.9
5	16.0	23.0	19.4	88.0	0.0	0.6	0.6	0.1
6	17.5	27.5	20.5	79.3	0.0	0.4	0.4	4.0
7	17.8	22.2	20.3	84.3	3.5	0.5	4.0	0.0
8	17.8	24.3	20.3	78.7	0.0	0.0	0.0	1.7
9	17.1	24.5	20.1	84.0	1.5	0.5	2.0	0.4
10	17.7	26.9	21.3	77.3	0.0	0.0	0.0	5.1
11	18.2	26.2	21.2	79.7	10.1	0.5	10.6	1.8
12	16.0	27.5	20.9	79.0	4.0	0.0	4.0	5.7
13	17.1	27.6	22.2	71.0	0.0	25.9	25.9	3.5
14	18.2	27.0	21.5	78.7	0.0	0.5	0.5	3.5
15	18.0	24.3	20.2	85.3	7.3	6.1	13.4	0.4
16	17.0	24.6	20.2	84.7	1.6	36.0	37.6	0.7
17	17.4	21.3	19.2	89.3	1.4	-0.0	1.4	0.3
18	17.3	28.0	21.8	76.0	0.0	0.0	0.0	5.9
19	18.0	27.9	21.8	78.0	0.0	47.3	47.3	3.4
20	17.0	23.6	18.6	93.3	25.4	3.5	28.9	1.3
21	18.2	22.8	19.8	88.7	1.6	1.9	3.5	0.5
22	17.0	26.0	20.5	81.7	9.2	14.8	24.0	1.5
23	17.1	23.6	19.0	84.0	5.2	1.1	6.3	0.8
24	17.0	26.0	20.7	80.0	0.5	2.0	2.5	3.8
25	17.8	27.0	21.5	77.7	1.0	0.0	1.0	5.0
26	18.0	27.3	20.3	78.7	24.0	11.3	35.3	1.2
27	17.9	25.9	20.4	79.0	0.4	0.0	0.4	2.3
28	17.1	24.0	18.5	91.3	3.9	0.4	4.3	0.6
29	17.5	25.5	21.0	82.0	0.3	0.3	0.6	2.2
30	17.9	24.9	21.4	79.3	0.0	12.4	12.4	2.8
31	17.6	22.1	19.2	86.0	1.0	0.0	1.0	0.0
<b>Total:</b>					107.2	280.1	387.3	70.8
<b>Promedio:</b>	17.3	25.2	20.4	82.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.8	26.4	21.0	74.0	0.0	7.1	7.1	8.8
2	15.3	27.6	21.3	76.7	0.0	0.0	0.0	8.0
3	16.9	26.9	21.3	75.7	0.0	0.0	0.0	2.0
4	15.4	28.9	22.2	72.7	0.0	0.0	0.0	7.9
5	16.7	26.8	21.0	76.0	0.0	0.0	0.0	4.5
6	16.5	27.1	21.8	74.0	0.0	0.0	0.0	5.1
7	18.0	26.8	21.8	80.0	0.0	0.0	0.0	3.4
8	17.5	27.1	21.8	77.3	0.0	0.0	0.0	6.2
9	16.0	28.2	22.6	70.0	0.0	17.6	17.6	8.3
10	16.6	27.2	21.8	74.0	0.0	21.6	21.6	4.4
11	17.0	27.0	20.6	82.3	0.0	18.6	18.6	3.5
12	17.1	27.5	21.6	75.0	0.6	16.1	16.7	7.5
13	17.2	28.0	21.3	77.0	0.4	0.4	0.8	5.0
14	17.6	25.5	19.0	88.3	9.9	-0.0	9.9	1.9
15	15.0	25.7	20.4	80.7	0.0	44.3	44.3	4.2
16	17.9	26.9	21.7	76.3	2.4	0.0	2.4	6.1
17	17.7	28.0	22.7	70.7	0.0	0.0	0.0	8.6
18	17.8	28.0	22.5	69.7	0.0	1.5	1.5	4.6
19	17.5	25.5	21.3	77.7	0.0	0.0	0.0	1.8
20	17.7	26.9	21.1	73.3	0.0	0.0	0.0	2.9
21	16.4	28.4	21.8	69.3	0.0	0.2	0.2	8.7
22	19.1	28.0	22.4	70.7	7.2	0.0	7.2	5.7
23	18.5	29.0	23.0	69.7	0.0	44.1	44.1	7.8
24	16.7	27.0	21.6	75.7	0.0	5.0	5.0	4.5
25	16.5	26.9	21.2	78.3	0.0	0.0	0.0	6.8
26	19.5	28.0	23.0	77.3	0.1	4.1	4.2	4.5
27	18.2	24.9	20.7	87.7	0.1	98.9	99.0	0.2
28	16.3	24.2	19.0	86.3	2.5	-0.0	2.5	1.7
29	14.4	25.9	20.0	81.7	0.0	2.9	2.9	5.2
30	16.6	24.8	19.8	88.0	2.2	0.3	2.5	5.6
31								
<b>Total:</b>					25.4	282.7	308.1	155.4
<b>Promedio:</b>	16.9	27.0	21.4	76.9				

Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.5	19.7	82.3	3.6	-0.0	3.6	1.9
2	15.0	26.4	21.0	78.0	0.0	0.0	0.0	8.6
3	16.4	26.5	20.6	83.0	0.0	0.0	0.0	4.0
4	16.2	27.5	21.4	77.7	0.0	2.1	2.1	7.6
5	17.4	25.5	20.6	79.3	0.5	0.0	0.5	4.3
6	16.4	26.5	21.0	77.3	0.0	0.0	0.0	6.3
7	15.6	27.5	21.4	75.0	0.0	27.5	27.5	4.9
8	17.5	29.2	22.1	76.7	0.0	3.2	3.2	8.5
9	17.6	27.0	21.6	76.0	0.5	0.0	0.5	4.3
10	17.8	24.0	19.8	86.7	1.2	0.0	1.2	0.8
11	16.2	27.3	21.6	72.7	0.0	11.4	11.4	7.1
12	16.6	27.4	22.1	72.7	0.0	1.7	1.7	5.8
13	17.5	28.4	21.6	74.7	0.0	0.0	0.0	3.9
14	15.6	29.0	21.5	71.7	0.0	0.0	0.0	10.8
15	17.0	24.6	20.2	84.3	0.0	0.0	0.0	0.2
16	16.1	27.9	21.8	72.3	0.0	0.0	0.0	7.2
17	17.3	28.4	22.3	71.3	0.1	5.5	5.6	7.6
18	18.6	24.7	21.1	85.7	0.0	0.0	0.0	0.0
19	17.6	27.0	21.8	76.7	0.0	23.4	23.4	4.1
20	17.3	27.5	22.0	76.7	0.0	0.0	0.0	5.6
21	17.1	26.6	21.2	79.0	0.0	2.9	2.9	4.1
22	17.8	27.5	21.8	79.0	0.0	1.6	1.6	5.8
23	17.5	27.4	21.7	79.7	0.0	1.5	1.5	4.0
24	18.1	28.0	22.2	69.7	0.0	0.0	0.0	6.8
25	15.7	30.0	22.9	68.0	0.0	0.1	0.1	10.3
26	18.0	24.1	20.4	89.7	1.4	0.0	1.4	0.7
27	16.1	29.0	22.2	69.0	0.0	0.0	0.0	9.0
28	15.4	28.6	21.8	62.7	0.0	0.0	0.0	10.2
29	15.5	29.2	21.8	65.0	0.0	0.0	0.0	8.6
30	15.9	28.0	21.5	72.7	0.0	0.0	0.0	6.0
31	16.7	27.6	21.5	74.3	0.0	10.1	10.1	4.9
<b>Total:</b>					7.3	91.0	98.3	173.9
<b>Promedio:</b>	16.8	27.2	21.4	76.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.0	21.0	83.0	0.0	17.8	17.8	4.9
2	18.0	27.6	21.8	77.0	0.2	0.0	0.2	5.6
3	18.2	28.3	22.3	75.0	0.0	0.0	0.0	6.0
4	16.7	29.6	21.4	77.3	1.9	3.8	5.7	7.3
5	16.5	29.2	22.2	67.3	0.0	0.0	0.0	7.1
6	17.1	28.3	22.3	74.0	0.0	0.0	0.0	4.4
7	18.3	23.3	20.6	89.0	0.6	0.4	1.0	0.4
8	17.6	24.9	19.6	82.7	2.8	1.3	4.1	0.7
9	17.0	27.4	21.5	74.7	0.0	0.0	0.0	6.5
10	18.2	26.1	21.1	81.0	1.9	12.8	14.7	4.5
11	16.7	25.5	19.3	83.0	12.6	8.1	20.7	1.8
12	16.5	26.5	19.5	81.0	27.9	0.0	27.9	3.6
13	15.9	23.4	19.3	86.7	1.2	0.1	1.3	1.2
14	17.4	28.5	22.0	68.0	0.0	0.0	0.0	7.7
15	17.3	27.8	22.5	73.3	0.0	0.0	0.0	3.0
16	17.4	26.5	20.6	80.0	0.5	14.9	15.4	3.2
17	17.8	26.6	20.5	83.3	0.7	6.1	6.8	2.5
18	17.4	26.2	20.6	83.7	0.0	27.4	27.4	3.4
19	17.7	25.6	21.2	81.7	0.2	0.0	0.2	1.7
20	17.3	29.0	21.8	75.7	0.0	7.4	7.4	6.3
21	18.2	26.5	21.6	82.3	0.0	3.1	3.1	2.0
22	17.5	26.5	20.9	78.0	0.0	0.0	0.0	4.2
23	16.9	27.2	21.5	72.3	0.0	0.3	0.3	5.5
24	18.2	22.9	19.6	88.7	2.0	0.0	2.0	0.2
25	16.1	26.5	20.7	79.0	0.6	3.4	4.0	4.7
26	16.8	25.3	20.8	79.3	0.0	0.0	0.0	2.8
27	16.7	25.5	21.0	78.0	0.0	0.0	0.0	3.0
28	15.7	28.4	21.5	73.3	0.0	1.5	1.5	7.8
29	17.1	26.0	21.1	82.0	0.2	0.7	0.9	2.1
30	16.0	25.9	21.2	74.7	0.0	0.0	0.0	5.3
31	16.7	27.6	22.0	73.0	0.0	0.0	0.0	7.2
<b>Total:</b>					53.3	109.1	162.4	126.6
<b>Promedio:</b>	17.2	26.6	21.1	78.6				

Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.5	21.6	76.0	0.0	0.0	0.0	5.8
2	17.4	27.6	20.4	80.0	12.6	42.4	55.0	4.5
3	16.5	26.7	20.4	77.3	5.6	1.4	7.0	5.6
4	15.9	26.6	20.2	79.3	0.0	0.3	0.3	4.5
5	16.5	26.9	21.0	74.0	0.4	24.9	25.3	5.4
6	16.9	20.3	18.1	91.3	19.9	0.0	19.9	0.1
7	16.5	26.4	20.3	78.7	0.0	0.0	0.0	4.7
8	17.0	26.6	20.0	83.3	0.5	22.1	22.6	3.8
9	17.9	27.2	21.5	79.3	0.0	78.8	78.8	4.5
10	16.1	24.8	19.6	83.0	0.0	1.7	1.7	3.0
11	17.1	23.7	19.8	91.3	1.6	0.0	1.6	1.2
12	15.8	27.0	19.8	78.3	4.4	1.0	5.4	3.8
13	17.3	26.0	20.3	74.7	0.0	0.0	0.0	4.7
14	16.2	27.2	20.7	79.7	7.5	0.0	7.5	4.5
15	16.7	27.4	22.0	71.7	0.0	6.0	6.0	6.6
16	18.0	28.9	22.1	73.7	0.0	0.0	0.0	6.3
17	17.5	26.9	20.5	78.3	6.0	0.0	6.0	1.9
18	16.1	26.0	20.9	79.7	0.0	0.2	0.2	3.1
19	17.6	27.2	21.7	75.0	0.0	1.7	1.7	7.0
20	16.9	28.1	21.4	72.3	0.0	0.0	0.0	4.7
21	15.6	30.3	22.5	66.7	0.0	0.2	0.2	7.7
22	17.7	29.2	23.2	70.0	0.0	0.7	0.7	7.4
23	17.9	28.7	21.3	75.3	16.1	0.0	16.1	5.5
24	16.4	27.8	21.9	76.3	0.0	0.0	0.0	5.1
25	16.5	27.3	21.4	75.7	0.0	0.0	0.0	4.2
26	17.9	25.5	19.6	91.3	5.9	0.0	5.9	2.6
27	16.3	26.8	20.7	78.7	1.4	9.1	10.5	2.9
28	17.0	25.4	19.6	81.3	2.3	1.9	4.2	1.7
29	16.5	23.8	19.3	92.3	4.0	23.9	27.9	1.8
30	17.0	24.7	19.4	82.3	0.4	0.0	0.4	2.9
31								
<b>Total:</b>					<b>88.6</b>	<b>216.3</b>	<b>304.9</b>	<b>127.5</b>
<b>Promedio:</b>	16.9	26.6	20.7	78.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.2	20.4	78.0	0.0	0.0	0.0	4.7
2	15.4	26.0	19.5	89.0	2.6	-0.0	2.6	4.2
3	16.1	25.3	20.7	81.0	0.5	54.7	55.2	3.9
4	17.5	26.1	21.3	80.0	0.0	1.6	1.6	4.1
5	17.0	28.3	21.6	71.3	0.0	0.0	0.0	8.8
6	17.5	28.5	21.8	73.3	0.0	0.0	0.0	6.7
7	16.1	28.9	21.4	73.3	0.0	14.7	14.7	7.2
8	17.2	27.1	20.8	79.3	0.0	0.0	0.0	4.5
9	16.4	28.9	21.9	73.7	0.0	0.0	0.0	7.3
10	17.7	26.9	21.4	78.3	0.5	35.1	35.6	2.3
11	16.1	26.3	20.2	79.7	0.0	5.2	5.2	4.4
12	16.5	25.8	19.3	85.3	23.0	11.2	34.2	3.8
13	16.2	25.6	19.7	80.7	1.3	0.0	1.3	1.0
14	16.0	21.4	18.8	90.3	2.4	0.0	2.4	0.0
15	15.0	25.6	19.8	83.0	0.0	0.5	0.5	3.7
16	17.2	23.9	19.6	89.0	0.0	18.4	18.4	1.0
17	15.5	24.5	18.8	84.7	2.2	0.0	2.2	2.5
18	14.5	26.8	20.2	79.7	0.0	0.0	0.0	5.1
19	13.7	28.0	20.7	74.7	0.0	0.0	0.0	9.8
20	16.5	27.8	20.6	80.0	11.5	41.3	52.8	5.1
21	17.0	24.3	20.2	82.3	2.4	15.1	17.5	2.0
22	16.4	25.0	20.0	86.3	0.0	0.2	0.2	3.9
23	16.0	27.8	21.0	76.3	0.0	0.0	0.0	6.7
24	16.7	26.7	20.2	80.3	0.0	0.0	0.0	3.5
25	15.5	26.8	21.2	79.7	0.0	5.5	5.5	4.3
26	17.5	26.6	21.6	80.0	0.0	0.0	0.0	4.1
27	17.2	25.9	20.4	82.3	1.5	0.0	1.5	2.2
28	15.5	28.1	21.5	77.7	0.0	15.6	15.6	7.5
29	17.6	26.7	20.7	83.7	0.8	0.0	0.8	3.7
30	16.4	27.1	20.6	82.3	1.8	39.2	41.0	5.7
31	15.8	24.7	19.7	83.0	0.0	5.4	5.4	3.6
<b>Total:</b>					<b>50.5</b>	<b>263.7</b>	<b>314.2</b>	<b>137.3</b>
<b>Promedio:</b>	16.3	26.4	20.5	80.6				



Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.5	19.0	88.0	7.4	0.0	7.4	1.6
2	14.5	25.5	20.3	77.3	0.0	0.0	0.0	6.6
3	16.8	26.0	20.1	79.7	0.2	24.8	25.0	2.8
4	17.0	21.9	19.1	87.3	1.3	6.6	7.9	0.1
5	16.8	26.1	19.8	83.3	2.1	0.0	2.1	2.5
6	16.1	27.4	19.8	80.0	7.5	8.8	16.3	3.1
7	14.8	25.7	19.2	82.0	3.4	0.0	3.4	4.8
8	15.1	26.8	20.1	80.3	0.0	0.0	0.0	9.9
9	17.3	27.4	20.4	75.3	2.0	5.6	7.6	9.1
10	17.5	26.4	20.8	78.0	0.0	1.4	1.4	4.8
11	16.2	27.3	20.8	74.3	0.0	17.0	17.0	4.8
12	18.0	26.9	21.0	79.0	0.8	2.7	3.5	4.5
13	17.2	26.8	21.0	81.0	0.4	3.9	4.3	6.0
14	17.2	25.8	21.2	82.0	0.0	1.5	1.5	2.5
15	17.4	27.3	21.6	79.0	3.1	0.0	3.1	6.9
16	17.9	27.5	22.6	77.7	0.0	14.2	14.2	4.2
17	18.2	26.8	21.5	77.0	0.0	5.4	5.4	2.8
18	18.0	26.2	20.8	80.3	0.0	7.7	7.7	3.5
19	16.7	25.5	20.4	82.3	0.0	0.0	0.0	3.9
20	17.4	27.2	20.7	73.0	0.0	0.5	0.5	3.9
21	17.1	26.8	20.8	80.0	4.2	6.9	11.1	4.0
22	16.8	24.9	19.4	85.0	31.7	0.0	31.7	2.7
23	16.2	25.5	20.0	81.0	0.5	5.4	5.9	3.0
24	17.0	22.5	18.9	88.7	1.8	2.0	3.8	0.3
25	16.7	24.4	19.7	84.3	3.1	8.7	11.8	0.3
26	17.0	25.4	20.6	84.0	0.0	3.3	3.3	2.6
27	16.7	26.5	20.5	80.0	0.0	68.5	68.5	7.3
28	16.3	25.4	20.1	81.7	0.1	23.3	23.4	3.3
29	16.6	24.6	19.4	87.3	28.4	26.8	55.2	1.5
30	17.4	24.0	19.2	89.0	8.5	1.1	9.6	1.5
31								
<b>Total:</b>					106.5	246.1	352.6	114.8
<b>Promedio:</b>	16.8	25.8	20.3	81.3				

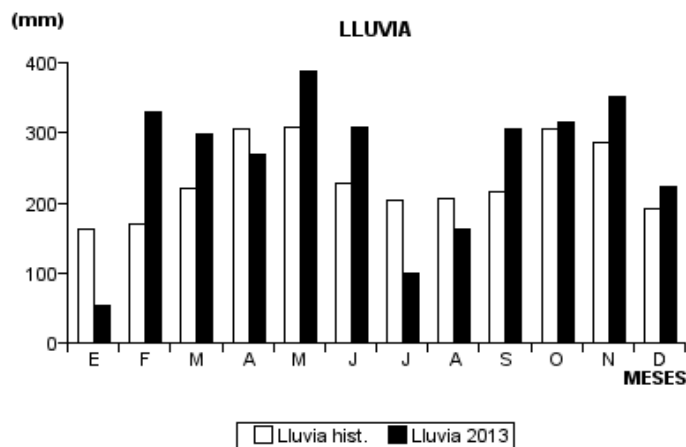
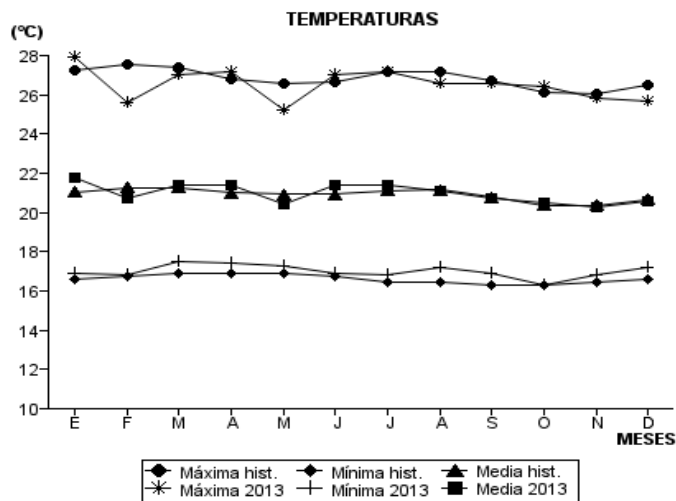
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.8	20.0	87.0	30.2	0.6	30.8	2.4
2	17.5	24.0	20.0	84.0	3.9	4.7	8.6	1.2
3	15.6	25.7	19.8	82.0	0.0	10.6	10.6	3.2
4	16.4	27.0	20.6	80.7	0.0	0.2	0.2	5.8
5	17.3	26.7	21.5	78.7	0.0	12.1	12.1	3.5
6	17.2	26.9	21.2	78.3	0.0	0.0	0.0	4.4
7	17.8	23.9	20.4	85.0	0.0	7.5	7.5	0.7
8	17.5	23.3	19.2	85.0	8.1	0.0	8.1	0.4
9	16.7	25.2	20.2	85.0	0.0	0.0	0.0	1.8
10	16.5	25.6	20.5	78.7	0.0	0.3	0.3	1.8
11	16.9	27.2	21.4	71.3	0.0	0.0	0.0	7.9
12	17.0	27.3	21.8	78.0	0.0	0.0	0.0	4.9
13	18.5	24.0	20.6	80.3	0.0	0.0	0.0	0.0
14	16.5	26.7	21.5	71.7	0.0	23.5	23.5	6.1
15	17.5	27.2	21.6	78.0	0.0	0.0	0.0	6.2
16	17.9	27.4	21.3	76.7	0.0	2.1	2.1	6.2
17	17.3	25.1	19.6	86.3	37.4	0.0	37.4	1.6
18	17.5	23.9	19.4	87.0	2.1	-0.0	2.1	0.8
19	16.9	27.4	21.2	78.3	0.0	8.3	8.3	8.6
20	18.3	21.2	19.4	91.0	3.3	0.0	3.3	0.0
21	17.6	25.7	20.7	83.0	0.0	17.1	17.1	2.2
22	18.3	23.5	20.2	86.0	0.7	34.5	35.2	1.1
23	17.6	20.1	18.4	94.0	10.4	1.7	12.1	0.0
24	16.9	23.4	19.2	88.0	0.8	0.2	1.0	1.3
25	16.4	26.6	20.8	75.7	0.0	0.0	0.0	8.6
26	17.0	26.7	21.1	75.0	0.0	0.0	0.0	6.1
27	15.2	27.0	20.8	70.7	0.0	0.0	0.0	6.8
28	15.8	28.7	21.2	70.7	0.0	0.0	0.0	9.6
29	17.7	28.3	22.1	74.0	0.0	0.0	0.0	6.3
30	18.0	28.5	22.7	74.7	0.2	3.0	3.2	7.0
31	17.8	26.0	21.3	76.3	0.0	0.0	0.0	1.7
<b>Total:</b>					97.1	126.4	223.5	118.2
<b>Promedio:</b>	17.2	25.7	20.6	80.4				

Estación: Naranjal  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.9	27.9	21.8	30.2	14.9	76.0	54.0	9	163.9
Febrero	16.8	25.6	20.7	28.6	14.2	79.4	330.7	23	86.0
Marzo	17.5	27.0	21.4	29.9	15.6	78.4	297.5	20	117.3
Abril	17.4	27.2	21.4	29.2	14.0	77.5	269.4	18	125.9
Mayo	17.3	25.2	20.4	28.5	15.6	82.4	387.3	28	70.8
Junio	16.9	27.0	21.4	29.0	13.8	76.9	308.1	19	155.4
Julio	16.8	27.2	21.4	30.0	15.0	76.1	98.3	17	173.9
Agosto	17.2	26.6	21.1	29.6	15.7	78.6	162.4	20	126.6
Septiembre	16.9	26.6	20.7	30.3	15.6	78.9	304.9	23	127.5
Octubre	16.3	26.4	20.5	28.9	13.7	80.6	314.2	21	137.3
Noviembre	16.8	25.8	20.3	27.5	14.5	81.3	352.6	27	114.8
Diciembre	17.2	25.7	20.6	28.7	15.2	80.4	223.5	19	118.2
<b>Promedio:</b>	17.0	26.5	21.0			78.9			
<b>Absoluta:</b>				30.3	13.7				
<b>Total:</b>							3102.9	244	1517.6



Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	6.8	11.7	8.4	67.0	0.0	0.0	0.0	9.4
2	5.6	12.9	8.7	66.3	0.0	0.0	0.0	8.4
3	7.0	11.6	8.4	71.7	0.0	0.0	0.0	8.1
4	6.0	13.3	8.7	72.0	0.0	0.0	0.0	9.9
5	6.2	12.2	8.5	74.0	0.0	0.0	0.0	7.6
6	5.7	12.0	7.8	56.7	0.0	0.0	0.0	8.0
7	3.7	11.0	7.1	61.0	0.0	0.0	0.0	7.6
8	1.0	8.6	5.4	86.3	0.0	0.0	0.0	3.8
9	3.0	10.2	7.2	77.0	0.0	0.0	0.0	5.2
10	4.0	11.0	6.6	88.7	0.0	0.0	0.0	2.0
11	5.0	10.2	7.2	49.7	0.0	0.0	0.0	6.7
12	2.0	12.0	6.8	79.7	0.0	0.0	0.0	3.7
13	3.2	11.0	7.2	89.7	0.3	0.0	0.3	1.2
14	4.2	12.5	7.8	84.7	6.9	2.1	9.0	2.8
15	2.8	10.5	6.0	86.3	19.9	0.1	20.0	2.7
16	3.0	10.2	6.6	93.3	0.0	0.0	0.0	3.3
17	4.0	11.0	7.0	92.3	0.0	0.4	0.4	1.6
18	5.0	8.0	7.0	95.0	4.1	2.2	6.3	0.0
19	4.8	11.0	7.4	71.7	0.0	0.0	0.0	6.3
20	4.0	9.2	6.8	86.3	0.0	0.0	0.0	2.5
21	5.4	10.8	7.4	83.0	0.0	0.0	0.0	2.7
22	5.0	11.0	7.9	80.0	0.0	0.4	0.4	3.3
23	6.0	10.0	7.3	90.7	1.4	0.0	1.4	0.4
24	4.0	10.4	7.4	90.0	0.0	0.0	0.0	0.8
25	4.6	12.5	7.7	92.3	0.0	12.7	12.7	1.6
26	6.0	12.0	7.9	81.7	0.0	0.0	0.0	8.8
27	4.8	12.2	8.4	74.0	0.0	1.0	1.0	6.5
28	5.8	10.4	8.0	75.0	0.0	0.0	0.0	4.1
29	6.0	12.0	8.6	71.3	0.0	0.0	0.0	6.2
30	4.0	11.7	8.0	73.3	0.0	0.2	0.2	6.6
31	4.8	12.0	7.5	88.3	0.0	0.0	0.0	3.5
<b>Total:</b>					32.6	19.1	51.7	145.3
<b>Promedio:</b>	4.6	11.1	7.5	79.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.8	9.2	7.0	92.7	3.4	4.6	8.0	0.5
2	5.8	9.4	7.0	90.7	22.0	1.0	23.0	0.0
3	5.0	9.8	6.8	86.7	0.9	-0.0	0.9	0.5
4	4.0	10.5	6.4	90.0	4.2	0.8	5.0	1.3
5	5.0	9.5	6.8	90.7	1.2	0.2	1.4	0.0
6	4.8	11.0	7.3	84.3	0.0	13.6	13.6	0.3
7	6.0	11.4	7.2	81.7	0.0	1.4	1.4	4.1
8	5.2	9.0	7.2	86.3	15.7	0.6	16.3	0.1
9	5.4	11.2	7.0	85.7	4.8	9.1	13.9	2.7
10	5.2	8.0	6.3	89.3	3.7	0.0	3.7	0.0
11	4.0	9.5	6.6	86.0	9.6	0.0	9.6	0.0
12	4.8	8.0	6.1	89.0	18.0	2.0	20.0	0.0
13	4.0	9.5	6.5	89.0	0.3	0.0	0.3	0.9
14	4.4	7.5	5.6	94.7	1.5	0.0	1.5	0.1
15	4.0	10.0	6.9	79.3	0.0	0.0	0.0	3.1
16	4.2	11.0	7.0	78.3	0.0	5.5	5.5	6.7
17	3.8	8.0	5.6	94.0	5.2	-0.0	5.2	0.1
18	4.0	9.8	6.4	86.7	0.0	0.0	0.0	2.1
19	5.2	10.4	7.4	75.0	0.0	2.7	2.7	4.9
20	5.0	10.2	7.2	78.3	0.0	0.0	0.0	6.0
21	5.2	11.5	7.4	79.3	0.0	0.0	0.0	3.0
22	4.8	11.5	7.4	81.3	0.0	0.0	0.0	6.0
23	5.2	12.0	8.5	70.7	0.0	0.9	0.9	7.3
24	6.0	11.5	7.8	81.7	3.5	-0.0	3.5	0.8
25	4.8	11.5	8.0	88.0	0.6	0.0	0.6	3.1
26	4.0	11.0	8.2	79.7	0.4	0.6	1.0	2.6
27	6.0	10.2	8.0	83.3	4.1	0.1	4.2	1.0
28	5.8	10.0	7.7	84.3	0.0	10.1	10.1	1.9
29								
30								
31								
<b>Total:</b>					99.1	53.2	152.3	59.1
<b>Promedio:</b>	4.9	10.1	7.0	84.9				

Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	6.2	9.0	7.0	84.3	8.7	-0.0	8.7	0.0
2	4.8	10.4	7.4	76.7	0.0	0.0	0.0	0.0
3	5.0	10.0	7.2	79.3	0.4	0.1	0.5	0.0
4	5.2	8.0	7.0	92.0	0.2	0.0	0.2	0.0
5	5.4	11.5	8.0	74.0	1.1	6.2	7.3	6.8
6	5.6	12.0	7.8	83.7	0.0	13.8	13.8	3.8
7	4.8	12.5	8.8	71.7	0.0	0.0	0.0	5.7
8	5.8	12.0	8.6	81.7	0.0	0.0	0.0	3.8
9	5.2	12.4	8.4	74.0	0.0	0.0	0.0	2.8
10	5.4	11.6	8.8	76.0	0.5	0.0	0.5	3.1
11	5.0	10.2	8.0	78.7	0.0	0.4	0.4	3.9
12	6.0	12.8	8.4	81.7	0.0	1.5	1.5	5.1
13	5.8	13.0	8.6	68.3	0.4	0.2	0.6	2.4
14	5.2	11.0	8.0	86.7	1.2	12.7	13.9	3.2
15	4.8	9.5	6.8	84.3	6.2	0.0	6.2	0.1
16	5.0	11.5	8.2	82.7	0.0	0.0	0.0	3.9
17	5.8	12.0	8.2	84.3	11.2	15.0	26.2	0.3
18	5.2	10.0	7.8	90.0	4.9	2.3	7.2	1.7
19	4.4	10.2	6.8	91.7	3.5	0.0	3.5	1.0
20	4.0	11.2	7.2	82.7	5.0	-0.0	5.0	2.3
21	4.2	9.0	6.4	93.7	4.1	8.1	12.2	1.1
22	5.0	11.4	6.9	84.0	9.2	2.0	11.2	1.1
23	4.8	10.5	7.4	82.3	0.0	0.0	0.0	1.6
24	5.8	11.5	7.8	75.7	0.0	0.0	0.0	4.6
25	5.2	11.0	8.9	78.7	0.0	0.0	0.0	1.5
26	6.0	12.7	8.4	77.3	0.0	0.0	0.0	5.4
27	6.2	11.8	8.4	52.0	0.0	0.7	0.7	10.4
28	5.4	11.0	7.9	75.7	0.0	0.0	0.0	2.1
29	5.6	10.8	7.4	90.3	0.0	0.0	0.0	2.1
30	6.0	10.0	7.5	83.7	0.0	0.0	0.0	3.0
31	5.4	10.2	7.6	81.7	1.3	-0.0	1.3	2.3
<b>Total:</b>					57.9	63.0	120.9	85.1
<b>Promedio:</b>	5.3	11.0	7.8	80.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	6.0	10.2	8.2	82.3	0.5	0.0	0.5	3.8
2	5.0	11.2	7.8	79.7	0.9	-0.0	0.9	0.8
3	5.8	13.2	8.0	75.3	0.0	0.7	0.7	6.0
4	6.0	13.0	8.2	73.0	0.0	0.0	0.0	8.0
5	5.0	11.0	7.6	90.0	0.1	0.0	0.1	0.8
6	4.7	12.0	7.8	90.0	0.0	1.5	1.5	1.1
7	6.0	12.0	8.2	84.0	0.0	1.5	1.5	5.3
8	5.0	11.4	8.4	71.0	2.7	0.1	2.8	2.6
9	4.8	11.5	8.0	82.0	0.0	0.0	0.0	1.8
10	4.5	11.7	8.0	84.3	0.1	0.0	0.1	2.4
11	5.0	11.8	8.2	81.0	17.3	0.0	17.3	1.5
12	4.8	10.8	8.3	82.7	0.0	0.0	0.0	1.3
13	6.6	12.0	9.0	76.3	0.0	0.0	0.0	4.6
14	6.4	12.1	8.8	80.3	0.0	0.0	0.0	1.1
15	6.6	10.5	8.2	90.3	3.8	0.0	3.8	2.1
16	6.0	12.0	8.8	75.7	0.0	0.0	0.0	5.1
17	4.4	11.5	7.2	88.0	4.3	2.1	6.4	2.0
18	5.2	10.2	7.2	92.0	0.1	4.2	4.3	0.5
19	5.0	9.4	7.0	82.7	14.6	1.6	16.2	0.8
20	4.8	10.2	6.6	88.7	5.7	2.1	7.8	2.9
21	5.0	9.4	7.2	88.3	8.0	0.2	8.2	0.0
22	5.8	8.8	7.2	86.0	7.5	1.1	8.6	1.0
23	3.8	10.2	7.0	85.0	0.0	2.6	2.6	1.7
24	4.8	12.0	7.9	77.0	1.0	0.0	1.0	1.2
25	3.8	11.5	8.2	78.0	2.3	0.6	2.9	5.4
26	4.8	11.0	6.9	88.7	6.5	0.0	6.5	2.0
27	5.0	10.0	6.9	87.0	0.3	0.0	0.3	5.2
28	4.6	9.3	7.3	85.7	2.2	0.0	2.2	2.4
29	4.8	10.2	6.7	94.7	2.0	8.9	10.9	0.6
30	5.0	11.5	7.4	87.7	10.0	0.4	10.4	1.9
31								
<b>Total:</b>					89.9	27.6	117.5	75.9
<b>Promedio:</b>	5.2	11.1	7.7	83.6				

Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	6.2	10.2	7.8	84.3	3.7	6.5	10.2	0.5
2	4.8	11.5	7.1	86.0	9.0	2.0	11.0	2.5
3	4.4	10.0	7.3	79.7	0.0	0.0	0.0	0.8
4	5.0	13.2	8.8	70.7	1.2	2.3	3.5	8.7
5	5.1	10.0	6.7	86.3	0.3	0.0	0.3	0.6
6	5.2	10.2	6.0	89.7	9.3	7.1	16.4	1.2
7	5.0	8.5	7.1	88.3	0.8	0.0	0.8	0.6
8	5.2	10.4	7.8	86.7	1.3	0.1	1.4	3.6
9	5.6	10.5	7.7	80.0	0.3	4.0	4.3	1.7
10	5.4	10.4	7.5	82.0	0.4	1.7	2.1	3.0
11	6.0	10.2	7.4	91.0	0.9	4.2	5.1	7.0
12	5.2	11.0	8.2	68.7	4.3	0.1	4.4	5.9
13	6.0	10.5	8.0	85.7	3.0	18.0	21.0	2.0
14	5.6	11.0	8.0	78.7	14.8	1.2	16.0	3.1
15	6.8	10.0	7.7	82.7	3.4	1.6	5.0	0.4
16	6.2	9.8	7.7	89.7	21.0	21.0	42.0	0.6
17	5.8	10.0	7.0	80.3	4.4	0.0	4.4	1.7
18	6.0	10.2	8.0	86.0	0.6	1.1	1.7	4.9
19	5.0	11.2	8.2	80.0	0.4	0.0	0.4	2.1
20	6.0	12.4	8.0	79.0	3.0	22.0	25.0	3.5
21	5.2	9.4	7.2	92.3	4.0	18.0	22.0	0.1
22	5.4	11.0	7.5	88.7	10.0	8.0	18.0	0.4
23	6.0	10.5	7.6	87.3	9.0	15.0	24.0	1.4
24	5.8	11.0	7.8	82.0	2.2	0.0	2.2	4.4
25	5.6	11.5	8.0	75.0	0.0	0.0	0.0	7.9
26	5.8	11.0	7.8	80.3	7.4	0.2	7.6	2.9
27	4.8	10.0	7.8	74.7	1.9	0.0	1.9	0.6
28	5.0	8.3	6.7	86.3	5.0	-0.0	5.0	0.0
29	4.2	10.2	7.4	85.0	5.1	6.9	12.0	2.4
30	5.2	10.0	7.0	84.3	5.0	25.0	30.0	1.9
31	4.0	9.0	6.6	86.3	2.3	3.0	5.3	0.2
<b>Total:</b>					134.0	169.0	303.0	76.6
<b>Promedio:</b>	5.4	10.4	7.5	83.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.0	9.6	7.0	84.7	3.0	21.0	24.0	5.1
2	4.8	10.5	7.4	81.7	0.0	0.0	0.0	4.3
3	5.6	10.4	7.4	80.0	15.0	0.0	15.0	2.7
4	4.0	12.0	7.5	74.0	2.5	0.0	2.5	7.5
5	4.6	10.0	7.0	72.7	0.0	0.0	0.0	4.1
6	5.0	9.5	6.7	81.3	4.5	0.0	4.5	3.7
7	5.2	9.0	6.8	84.3	5.0	0.0	5.0	0.5
8	6.0	10.0	7.1	74.0	0.0	0.0	0.0	3.6
9	5.2	11.0	7.9	62.7	0.0	0.0	0.0	8.2
10	5.4	10.0	7.2	81.0	0.0	0.3	0.3	1.8
11	5.2	9.0	7.2	91.0	2.8	16.1	18.9	0.3
12	5.1	11.0	7.7	75.3	1.3	4.6	5.9	4.6
13	5.0	11.2	7.8	83.0	1.0	0.0	1.0	6.6
14	5.4	10.0	7.8	91.0	22.0	0.0	22.0	1.8
15	4.4	11.5	8.5	73.3	0.0	4.9	4.9	6.6
16	5.4	10.5	7.7	80.3	0.0	0.2	0.2	6.7
17	6.0	10.9	7.8	80.7	0.2	0.5	0.7	6.5
18	5.2	12.0	7.9	80.3	0.6	0.0	0.6	6.8
19	5.4	9.0	7.0	89.3	12.2	-0.0	12.2	0.2
20	4.8	8.2	6.4	81.0	0.2	2.2	2.4	1.7
21	5.0	10.5	7.9	65.3	0.0	0.0	0.0	10.2
22	5.4	11.5	7.7	78.0	0.0	0.0	0.0	5.8
23	5.6	12.0	7.9	81.0	0.0	0.0	0.0	8.1
24	6.0	10.0	7.3	83.3	12.5	23.4	35.9	2.4
25	4.8	11.0	8.0	84.0	1.0	0.0	1.0	1.5
26	5.6	12.2	8.5	85.7	0.0	0.0	0.0	7.5
27	6.0	12.0	8.4	73.7	0.0	25.0	25.0	0.5
28	4.4	11.2	6.8	80.3	10.0	0.0	10.0	2.6
29	4.0	9.8	6.7	82.7	33.0	10.0	43.0	5.4
30	4.2	11.0	6.8	86.7	1.7	0.3	2.0	4.0
31								
<b>Total:</b>					128.5	108.5	237.0	131.3
<b>Promedio:</b>	5.1	10.5	7.5	80.1				

Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	5.4	9.2	5.9	85.3	12.0	0.0	12.0	1.4
2	4.2	9.5	6.8	78.7	0.0	0.0	0.0	4.4
3	4.0	10.0	5.8	79.7	0.0	0.0	0.0	4.1
4	3.0	10.8	6.8	75.7	0.0	0.2	0.2	5.4
5	2.6	9.0	6.2	81.7	9.1	0.5	9.6	1.8
6	4.8	11.0	8.0	73.3	2.1	0.0	2.1	2.7
7	5.1	10.2	7.1	74.7	2.7	5.8	8.5	5.6
8	4.4	10.0	6.8	74.3	0.0	5.7	5.7	8.6
9	4.2	9.0	6.6	86.7	0.6	0.0	0.6	1.0
10	5.0	8.0	6.4	84.7	6.9	2.7	9.6	0.3
11	4.3	8.5	6.0	85.3	0.0	0.0	0.0	1.4
12	4.0	9.4	6.0	73.7	0.0	0.0	0.0	4.3
13	3.8	10.2	6.6	75.7	0.3	0.0	0.3	6.9
14	4.8	11.0	7.8	71.3	0.0	0.0	0.0	6.7
15	5.4	10.0	6.8	85.0	13.3	2.8	16.1	0.9
16	5.0	9.5	6.9	84.0	1.7	4.2	5.9	3.1
17	5.2	9.0	7.0	81.0	0.0	0.2	0.2	1.4
18	4.2	8.1	6.3	79.3	0.2	0.7	0.9	2.3
19	4.3	10.0	6.8	64.7	0.0	0.0	0.0	1.2
20	4.4	8.2	6.8	83.0	0.5	0.0	0.5	2.8
21	5.0	11.0	7.3	73.7	0.0	0.6	0.6	5.2
22	5.4	10.0	7.3	81.3	0.1	7.5	7.6	4.1
23	4.2	9.5	6.8	71.0	0.0	0.0	0.0	2.2
24	5.0	11.5	7.0	72.7	0.0	0.0	0.0	6.9
25	4.2	11.8	7.4	79.0	0.0	0.0	0.0	8.4
26	5.2	10.0	7.4	80.0	0.0	0.0	0.0	0.4
27	5.8	11.4	7.5	70.7	0.0	0.0	0.0	7.2
28	5.0	7.8	6.4	79.7	0.0	0.0	0.0	0.8
29	4.8	9.6	6.4	77.0	0.0	0.0	0.0	1.4
30	4.2	8.8	6.5	84.3	0.0	0.0	0.0	0.3
31	5.2	12.0	7.2	78.3	0.0	4.8	4.8	5.4
<b>Total:</b>					49.5	35.7	85.2	108.6
<b>Promedio:</b>	4.6	9.8	6.8	78.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.8	12.0	7.2	83.7	7.8	1.2	9.0	3.7
2	5.2	9.5	7.0	87.0	0.4	0.4	0.8	1.3
3	4.8	9.5	6.7	79.3	0.0	0.0	0.0	2.7
4	5.0	9.0	6.1	81.3	4.2	0.0	4.2	2.0
5	4.4	9.2	6.8	80.3	0.0	0.0	0.0	5.5
6	5.6	10.8	8.5	71.3	0.0	0.0	0.0	5.6
7	5.4	10.0	6.7	90.3	17.0	0.5	17.5	0.3
8	3.8	10.5	6.6	91.0	6.9	6.3	13.2	1.3
9	4.8	9.8	7.0	87.3	0.1	1.1	1.2	1.2
10	5.0	11.5	7.8	85.0	0.7	7.9	8.6	2.9
11	4.8	8.0	5.9	94.3	3.7	3.1	6.8	0.5
12	4.6	10.0	7.0	92.0	8.2	2.6	10.8	2.4
13	4.8	11.5	7.9	73.3	0.0	8.4	8.4	1.8
14	4.2	11.2	8.3	74.0	0.0	0.0	0.0	6.0
15	5.2	10.0	7.3	85.7	7.5	0.0	7.5	0.7
16	5.0	11.0	7.4	83.7	5.8	0.4	6.2	1.4
17	4.0	10.0	7.2	86.3	0.7	1.9	2.6	5.3
18	5.4	9.0	7.0	84.3	4.6	1.4	6.0	2.7
19	4.8	9.5	7.0	87.3	0.8	0.0	0.8	1.5
20	3.0	11.0	7.3	82.0	0.0	0.0	0.0	5.6
21	5.8	9.5	7.0	81.0	0.0	3.0	3.0	2.2
22	5.0	9.0	6.6	79.7	0.8	0.0	0.8	6.4
23	4.7	9.8	6.4	78.0	0.2	0.0	0.2	4.5
24	5.0	10.0	6.2	87.7	2.6	1.6	4.2	2.6
25	4.2	9.8	6.8	90.3	0.0	22.6	22.6	6.2
26	4.0	9.4	7.0	79.7	0.2	1.4	1.6	1.2
27	4.4	10.0	7.1	76.7	4.6	0.0	4.6	5.0
28	4.6	10.2	7.0	79.7	0.2	0.9	1.1	4.9
29	5.4	9.4	7.2	76.7	0.0	0.0	0.0	4.1
30	5.0	9.5	6.8	79.7	0.0	0.0	0.0	3.8
31	4.0	9.0	6.5	73.3	0.0	0.2	0.2	4.8
<b>Total:</b>					77.0	64.9	141.9	100.1
<b>Promedio:</b>	4.7	10.0	7.0	82.6				

Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	5.0	10.0	6.9	66.3	0.4	0.0	0.4	2.8
2	2.6	11.0	7.4	72.3	1.6	19.4	21.0	6.1
3	4.0	10.7	7.2	82.7	0.0	0.8	0.8	2.4
4	2.8	9.2	6.4	92.0	4.1	0.5	4.6	1.0
5	5.0	11.0	7.6	80.3	2.8	3.1	5.9	3.2
6	5.2	8.0	6.9	89.3	6.5	0.2	6.7	0.2
7	4.0	10.2	7.2	76.3	4.1	0.1	4.2	3.0
8	4.2	10.4	7.2	77.7	5.9	3.4	9.3	4.8
9	4.0	10.5	7.2	82.7	4.1	15.4	19.5	1.3
10	4.6	10.0	6.7	85.7	1.0	0.5	1.5	5.4
11	3.3	9.5	6.4	90.7	4.9	0.0	4.9	0.2
12	4.0	11.5	7.3	82.0	3.4	0.9	4.3	3.1
13	4.8	11.0	7.6	80.3	0.0	0.0	0.0	3.7
14	5.2	9.0	6.8	90.7	3.9	0.0	3.9	0.8
15	5.4	9.8	7.8	81.0	0.0	1.2	1.2	1.7
16	4.8	10.0	7.3	70.0	0.0	0.0	0.0	5.1
17	5.2	10.2	7.2	77.7	14.8	0.0	14.8	1.9
18	5.0	9.0	6.6	83.3	16.4	1.4	17.8	0.8
19	4.8	10.0	6.5	74.7	0.0	0.0	0.0	3.6
20	3.5	11.2	6.8	77.7	0.0	0.0	0.0	3.3
21	4.0	11.5	8.5	61.7	0.0	0.0	0.0	9.9
22	5.0	11.0	8.3	71.0	0.0	0.0	0.0	6.1
23	5.2	11.2	7.6	88.7	0.0	0.0	0.0	4.2
24	5.0	12.0	7.6	79.0	7.0	0.0	7.0	4.5
25	4.8	11.5	7.8	77.7	0.6	0.0	0.6	4.0
26	4.2	11.2	7.2	83.3	4.8	0.0	4.8	2.1
27	3.8	11.4	6.9	86.3	8.5	8.2	16.7	4.5
28	4.0	11.0	7.2	83.3	13.5	21.0	34.5	1.5
29	4.3	10.2	7.0	81.3	1.0	3.8	4.8	0.0
30	4.8	9.2	6.8	82.7	1.1	1.7	2.8	3.2
31								
<b>Total:</b>					110.4	81.6	192.0	94.4
<b>Promedio:</b>	4.4	10.4	7.2	80.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.8	11.5	7.9	74.7	0.0	0.0	0.0	4.4
2	4.4	10.2	7.4	84.7	3.3	-0.0	3.3	3.4
3	5.0	10.0	7.7	79.3	5.1	4.4	9.5	1.2
4	5.2	9.9	6.6	83.3	4.9	0.0	4.9	1.1
5	6.0	10.0	7.4	62.3	0.0	0.0	0.0	5.7
6	5.8	10.2	7.8	58.3	0.0	0.0	0.0	9.5
7	5.0	9.4	6.4	76.7	1.8	0.0	1.8	1.7
8	4.0	8.2	6.0	79.3	0.0	0.0	0.0	1.4
9	4.1	11.0	6.6	76.7	0.4	0.0	0.4	6.9
10	5.0	11.2	7.9	82.3	0.0	3.7	3.7	4.2
11	5.2	11.4	8.0	84.3	0.0	0.0	0.0	2.6
12	5.4	12.3	7.0	84.3	9.5	-0.0	9.5	1.8
13	5.2	9.8	6.8	88.0	0.0	0.0	0.0	0.9
14	4.2	8.0	6.2	85.0	1.8	-0.0	1.8	0.0
15	4.8	9.5	7.3	74.7	0.3	2.8	3.1	0.6
16	4.0	9.8	6.6	82.7	10.0	26.0	36.0	0.9
17	4.4	10.2	6.4	84.7	0.2	0.0	0.2	1.2
18	4.0	10.4	7.2	82.3	1.3	1.8	3.1	5.0
19	4.2	10.8	7.5	68.3	0.0	0.0	0.0	9.3
20	3.8	11.0	8.0	66.0	3.0	17.0	20.0	5.9
21	5.8	10.2	7.0	89.7	1.0	23.0	24.0	1.7
22	4.6	9.6	7.0	85.3	1.9	0.2	2.1	0.8
23	4.0	10.6	7.5	84.3	6.0	1.0	7.0	3.3
24	5.0	11.5	7.8	72.3	1.5	0.0	1.5	5.3
25	5.2	8.0	6.6	84.0	0.0	0.0	0.0	0.4
26	3.0	11.0	7.1	73.7	0.0	0.0	0.0	6.4
27	3.6	10.0	6.8	71.7	0.0	0.0	0.0	4.9
28	5.0	10.4	7.6	78.7	0.0	0.3	0.3	4.2
29	4.0	12.5	7.5	70.7	0.1	0.3	0.4	6.4
30	3.8	11.4	6.5	87.3	1.2	3.8	5.0	2.5
31	3.0	9.0	5.8	86.7	9.0	32.0	41.0	2.3
<b>Total:</b>					62.3	116.3	178.6	105.9
<b>Promedio:</b>	4.6	10.3	7.1	78.8				

Estación: Almacafé Letras  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	4.0	6.5	4.4	91.0	1.8	-0.0	1.8	0.0
2	3.0	8.0	5.3	90.0	3.6	0.8	4.4	3.3
3	4.0	8.0	6.3	91.0	2.8	8.6	11.4	0.4
4	4.8	10.0	7.0	82.3	8.0	13.0	21.0	1.5
5	4.4	9.5	7.3	81.3	1.9	0.1	2.0	0.9
6	4.0	10.0	6.6	84.3	5.1	1.6	6.7	1.1
7	4.2	9.8	6.2	88.0	5.6	3.1	8.7	0.7
8	3.0	10.5	6.3	81.3	0.1	0.0	0.1	4.6
9	2.8	11.0	7.0	82.3	0.0	0.0	0.0	3.3
10	4.0	10.0	6.8	87.7	5.9	3.8	9.7	2.2
11	5.2	10.5	7.5	81.0	0.2	0.0	0.2	1.1
12	5.5	10.6	7.0	87.3	7.6	0.0	7.6	2.1
13	5.4	10.2	7.2	73.3	1.3	0.0	1.3	4.2
14	5.0	11.8	7.9	69.7	0.0	2.9	2.9	4.0
15	6.0	10.2	7.8	82.0	0.4	0.0	0.4	2.8
16	6.2	12.0	8.6	74.3	0.1	0.5	0.6	7.1
17	5.6	12.4	7.8	74.7	0.0	9.7	9.7	3.7
18	4.8	12.2	7.3	83.7	2.4	6.4	8.8	4.0
19	5.0	8.5	6.2	94.3	0.0	4.0	4.0	1.9
20	4.4	9.5	6.4	87.0	21.0	0.0	21.0	0.1
21	3.8	11.6	7.2	78.3	0.9	0.5	1.4	3.9
22	4.2	10.0	7.1	85.0	0.2	0.0	0.2	1.0
23	3.0	10.2	6.6	90.0	0.0	0.0	0.0	2.1
24	3.2	8.2	6.4	90.7	4.8	0.0	4.8	1.0
25	4.6	10.0	6.8	84.3	0.0	0.0	0.0	1.4
26	3.0	9.2	6.2	90.3	3.3	0.2	3.5	0.7
27	5.0	10.2	7.4	80.7	4.1	0.0	4.1	1.3
28	5.2	9.3	7.0	86.0	0.7	7.9	8.6	0.2
29	5.6	8.5	6.6	89.7	11.0	2.0	13.0	0.0
30	4.8	9.0	6.6	92.0	10.0	4.0	14.0	0.7
31								
<b>Total:</b>					102.8	69.1	171.9	61.3
<b>Promedio:</b>	4.5	9.9	6.8	84.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	5.4	9.5	7.0	92.7	6.9	5.1	12.0	0.3
2	5.7	9.2	7.0	92.3	2.1	15.6	17.7	1.0
3	4.4	10.2	6.4	90.7	2.8	4.3	7.1	1.9
4	4.8	9.5	6.8	86.7	0.0	1.2	1.2	2.0
5	5.1	10.0	6.7	85.0	0.0	4.8	4.8	2.9
6	5.0	10.4	7.2	75.0	0.0	1.3	1.3	6.9
7	5.2	9.2	6.3	92.3	1.7	2.2	3.9	0.9
8	4.0	9.6	6.4	92.7	6.0	0.0	6.0	0.0
9	3.2	7.2	5.6	86.7	0.4	-0.0	0.4	1.4
10	4.8	7.0	5.9	81.7	0.5	0.0	0.5	0.9
11	4.3	9.1	7.2	74.0	0.0	0.0	0.0	6.7
12	5.4	10.6	7.2	79.3	0.0	0.0	0.0	4.1
13	4.2	7.8	6.4	89.7	0.0	0.0	0.0	0.2
14	4.6	10.5	7.1	72.3	0.0	0.0	0.0	6.7
15	4.6	9.5	7.2	71.7	0.0	0.0	0.0	6.1
16	4.8	11.0	7.2	77.3	0.0	0.2	0.2	5.8
17	4.3	12.0	7.4	81.7	0.0	1.4	1.4	2.8
18	3.2	9.8	6.9	89.3	24.0	0.0	24.0	1.1
19	4.8	12.5	8.2	73.7	0.0	1.0	1.0	7.2
20	6.0	9.4	7.8	93.7	1.1	7.9	9.0	0.0
21	5.2	11.2	7.5	85.7	0.0	0.4	0.4	7.6
22	5.1	10.6	7.6	84.7	8.1	3.7	11.8	1.9
23	5.0	8.0	5.9	91.0	11.0	6.0	17.0	0.0
24	4.8	7.0	5.4	89.7	4.2	0.6	4.8	0.5
25	4.0	9.2	6.0	79.7	0.0	0.0	0.0	5.4
26	2.9	8.8	6.6	83.3	0.0	0.0	0.0	0.4
27	4.0	10.7	7.1	68.0	4.3	0.0	4.3	6.3
28	5.0	12.0	8.4	55.7	0.0	0.0	0.0	10.0
29	6.2	11.5	8.8	67.0	0.0	0.0	0.0	6.1
30	6.0	10.5	7.6	75.7	0.0	0.0	0.0	7.3
31	3.8	10.6	7.5	63.7	0.0	1.0	1.0	4.4
<b>Total:</b>					73.1	56.7	129.8	108.8
<b>Promedio:</b>	4.7	9.8	7.0	81.4				

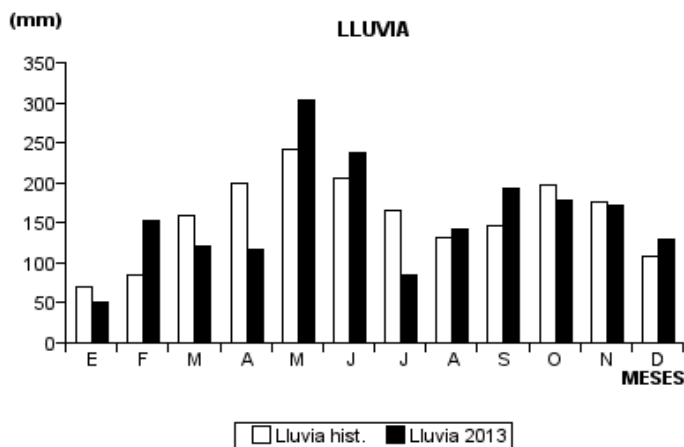
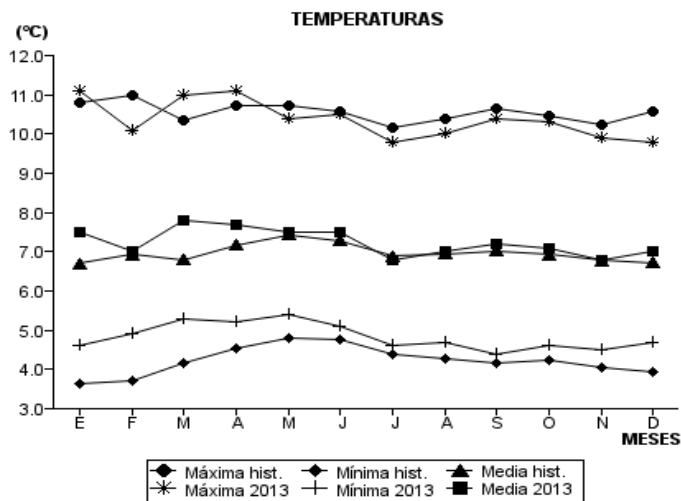


Estación: Almacafé Letras  
 Año : 2013

Dpto: Caldas  
 Mpio: Manizales

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	4.6	11.1	7.5	13.3	1.0	79.0	51.7	10	145.3
Febrero	4.9	10.1	7.0	12.0	3.8	84.9	152.3	23	59.1
Marzo	5.3	11.0	7.8	13.0	4.0	80.6	120.9	19	85.1
Abril	5.2	11.1	7.7	13.2	3.8	83.6	117.5	24	75.9
Mayo	5.4	10.4	7.5	13.2	4.0	83.2	303.0	29	76.6
Junio	5.1	10.5	7.5	12.2	4.0	80.1	237.0	22	131.3
Julio	4.6	9.8	6.8	12.0	2.6	78.2	85.2	17	108.6
Agosto	4.7	10.0	7.0	12.0	3.0	82.6	141.9	24	100.1
Septiembre	4.4	10.4	7.2	12.0	2.6	80.3	192.0	23	94.4
Octubre	4.6	10.3	7.1	12.5	3.0	78.8	178.6	21	105.9
Noviembre	4.5	9.9	6.8	12.4	2.8	84.5	171.9	27	61.3
Diciembre	4.7	9.8	7.0	12.5	2.9	81.4	129.8	21	108.8
<b>Promedio:</b>	4.8	10.4	7.2			81.4			
<b>Absoluta:</b>				13.3	1.0				
<b>Total:</b>							1881.8	260	1152.4



Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	23.7	18.6	69.0	0.0	0.0	0.0	8.7
2	13.8	22.3	17.8	75.0	0.0	0.0	0.0	5.8
3	14.4	24.2	19.3	72.0	0.0	0.0	0.0	8.8
4	15.0	23.8	19.4	71.7	0.0	0.0	0.0	8.2
5	15.2	25.0	19.5	68.3	0.0	0.0	0.0	8.3
6	15.0	24.2	19.3	71.0	0.0	0.0	0.0	5.2
7	14.0	24.3	18.4	69.7	0.0	0.0	0.0	8.4
8	13.4	25.2	19.8	53.0	0.0	0.0	0.0	9.2
9	13.8	25.0	19.8	49.3	0.0	0.0	0.0	10.0
10	15.2	24.3	19.5	71.0	0.0	0.0	0.0	4.1
11	14.0	23.8	18.4	70.7	0.0	0.0	0.0	5.4
12	13.7	22.9	17.4	77.0	0.0	4.9	4.9	4.5
13	14.5	20.2	17.1	86.7	0.0	0.3	0.3	0.2
14	15.4	22.5	17.7	84.3	0.1	3.8	3.9	3.0
15	14.0	21.4	16.6	83.7	28.6	0.1	28.7	5.8
16	13.0	23.6	18.9	76.7	0.0	0.0	0.0	9.2
17	15.1	21.6	17.4	83.7	0.0	0.0	0.0	2.5
18	15.2	21.9	17.0	86.3	7.4	-0.0	7.4	1.7
19	14.8	22.5	18.0	78.3	0.0	0.0	0.0	2.6
20	14.4	23.8	18.8	76.3	0.0	0.0	0.0	4.0
21	14.2	21.8	18.9	75.7	0.0	0.0	0.0	4.0
22	15.7	22.3	18.5	80.3	0.0	0.0	0.0	2.0
23	16.0	20.5	17.0	86.3	3.6	-0.0	3.6	0.1
24	15.4	22.3	18.4	78.0	0.0	2.2	2.2	3.5
25	15.0	20.1	16.9	87.3	5.5	0.8	6.3	0.2
26	15.4	23.6	18.5	77.3	1.4	0.0	1.4	6.9
27	14.2	23.5	18.9	72.3	0.0	0.0	0.0	6.3
28	16.0	24.5	18.8	73.0	0.0	0.0	0.0	7.4
29	15.8	23.5	19.0	83.3	0.0	0.0	0.0	2.9
30	15.5	25.6	18.9	76.7	0.0	0.0	0.0	5.5
31	16.0	23.6	18.7	87.7	0.1	16.2	16.3	2.5
<b>Total:</b>					46.7	28.3	75.0	156.9
<b>Promedio:</b>	14.8	23.1	18.4	75.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	20.0	17.4	88.7	0.4	53.8	54.2	1.5
2	14.2	16.1	15.1	95.3	48.0	-0.0	48.0	0.0
3	14.0	21.3	17.2	86.3	6.8	28.6	35.4	3.5
4	14.2	20.7	16.8	83.7	9.1	0.2	9.3	2.5
5	14.4	18.5	16.3	90.3	0.3	0.3	0.6	0.1
6	14.0	19.8	16.9	86.3	0.0	0.0	0.0	0.7
7	14.8	21.4	17.2	88.0	0.3	49.0	49.3	2.1
8	14.2	20.3	16.5	87.7	2.6	7.2	9.8	0.6
9	14.0	20.9	16.4	87.0	0.4	29.9	30.3	0.9
10	13.4	18.5	15.9	84.3	3.6	0.0	3.6	0.0
11	14.2	20.7	16.6	82.3	2.3	1.3	3.6	2.5
12	13.4	16.7	14.6	96.0	37.5	0.1	37.6	0.0
13	13.2	22.0	16.7	79.3	1.0	10.4	11.4	5.1
14	13.5	17.1	15.2	90.0	0.0	0.0	0.0	7.3
15	13.0	22.0	17.5	75.3	10.4	0.0	10.4	0.5
16	13.7	23.3	18.1	75.0	0.5	5.6	6.1	6.7
17	13.6	22.9	15.2	89.3	1.7	0.0	1.7	0.6
18	12.4	21.9	17.2	83.3	0.0	0.0	0.0	7.4
19	14.3	22.6	17.7	85.0	7.0	0.0	7.0	6.2
20	14.4	23.2	18.7	75.7	0.0	0.0	0.0	6.9
21	14.2	21.2	17.3	84.0	0.2	0.0	0.2	3.4
22	14.0	24.0	18.4	79.0	1.8	-0.0	1.8	7.3
23	14.6	23.0	18.3	79.7	0.0	0.0	0.0	5.6
24	15.1	19.0	16.3	91.3	2.5	0.0	2.5	0.2
25	13.3	23.2	17.4	74.3	0.0	0.0	0.0	6.5
26	15.0	21.7	18.0	80.0	0.0	0.0	0.0	1.7
27	14.8	22.3	17.8	81.0	1.1	0.0	1.1	3.8
28	15.0	21.0	17.6	83.0	0.0	5.8	5.8	2.2
29								
30								
31								
<b>Total:</b>					137.5	192.2	329.7	85.8
<b>Promedio:</b>	14.1	20.9	16.9	84.3				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	19.6	17.0	85.7	0.5	0.0	0.5	0.2
2	13.6	22.0	18.2	78.0	0.0	0.0	0.0	4.6
3	15.0	21.6	17.8	90.3	0.0	0.0	0.0	1.8
4	13.5	20.8	17.1	85.3	0.0	0.0	0.0	2.5
5	13.7	23.6	18.6	70.7	0.5	0.7	1.2	6.7
6	14.4	22.6	17.7	82.0	14.4	5.6	20.0	4.3
7	13.6	22.0	18.2	79.3	0.0	0.0	0.0	6.9
8	14.8	22.9	18.8	76.0	0.0	0.0	0.0	5.5
9	15.5	23.0	18.1	85.7	10.4	0.0	10.4	4.4
10	14.4	22.2	18.2	77.7	0.0	0.0	0.0	3.7
11	15.2	21.0	18.4	81.0	0.6	0.0	0.6	1.7
12	15.0	23.0	19.2	80.0	0.0	0.0	0.0	6.7
13	15.2	21.3	17.8	87.3	0.0	0.0	0.0	0.7
14	15.0	21.0	17.6	84.3	0.1	40.6	40.7	2.0
15	14.0	19.9	16.0	88.0	4.2	0.0	4.2	0.1
16	13.9	24.0	18.4	72.0	0.0	0.0	0.0	7.9
17	15.1	22.2	17.2	84.0	5.3	14.0	19.3	0.0
18	14.0	20.4	16.2	84.3	0.0	0.8	0.8	0.0
19	13.8	20.5	17.0	84.7	0.0	0.0	0.0	1.6
20	13.4	22.6	16.4	78.3	35.5	0.0	35.5	6.4
21	14.0	16.7	14.8	94.3	13.3	0.0	13.3	0.0
22	13.5	21.8	17.3	82.3	4.3	0.8	5.1	4.7
23	13.3	20.2	17.2	79.7	0.0	0.0	0.0	0.7
24	13.8	21.4	17.3	84.0	1.2	3.8	5.0	2.9
25	13.3	21.2	18.0	83.0	0.0	0.0	0.0	3.8
26	13.8	22.5	17.3	79.0	1.5	0.0	1.5	6.8
27	13.0	22.8	18.3	74.0	0.0	4.5	4.5	10.3
28	14.0	22.0	17.5	82.3	0.0	0.0	0.0	3.4
29	15.0	23.2	17.1	86.7	15.2	0.0	15.2	6.4
30	14.9	22.8	18.0	82.7	0.0	0.2	0.2	1.8
31	14.4	24.0	19.8	73.0	0.0	0.0	0.0	6.6
<b>Total:</b>					107.0	71.0	178.0	115.1
<b>Promedio:</b>	14.2	21.8	17.6	81.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.1	17.4	88.3	3.3	-0.0	3.3	3.4
2	14.8	20.5	17.3	89.0	0.0	0.0	0.0	0.4
3	15.0	22.1	18.6	74.7	0.0	0.5	0.5	3.3
4	15.4	23.3	18.8	74.7	0.0	0.0	0.0	4.9
5	15.0	21.8	18.2	84.7	0.5	0.0	0.5	1.9
6	14.3	22.5	18.6	78.0	3.0	0.0	3.0	2.3
7	15.0	22.8	18.4	81.3	0.3	0.0	0.3	5.0
8	15.3	22.1	18.6	78.0	0.0	0.5	0.5	2.8
9	15.0	22.8	18.7	83.0	1.8	-0.0	1.8	5.5
10	14.7	22.0	17.6	89.7	22.7	12.4	35.1	2.4
11	13.5	22.3	18.4	78.0	0.0	0.0	0.0	5.6
12	14.4	24.0	19.0	71.0	0.0	0.0	0.0	6.7
13	14.5	23.2	18.8	78.0	0.0	2.1	2.1	3.9
14	15.0	21.3	17.1	88.3	16.8	0.0	16.8	0.6
15	14.8	21.5	17.3	94.7	1.0	-0.0	1.0	1.6
16	14.5	23.2	18.7	75.0	1.3	0.0	1.3	6.1
17	14.3	21.8	17.2	74.7	15.5	0.0	15.5	2.9
18	13.3	20.7	16.9	82.0	1.1	10.3	11.4	0.9
19	13.6	20.4	15.4	82.7	32.6	0.5	33.1	1.2
20	13.0	20.0	15.7	81.7	0.1	4.5	4.6	4.6
21	13.4	20.9	16.3	82.7	22.7	2.8	25.5	2.8
22	13.2	20.4	16.6	78.7	5.4	0.0	5.4	4.5
23	13.4	21.5	16.8	81.3	4.0	0.0	4.0	2.1
24	13.3	22.5	17.2	81.7	0.0	0.0	0.0	4.3
25	13.7	21.0	17.0	77.3	8.2	0.0	8.2	4.7
26	14.0	20.0	15.6	89.7	1.8	0.4	2.2	4.2
27	12.6	22.3	16.6	81.0	0.3	4.8	5.1	7.6
28	12.2	22.0	17.0	73.3	0.7	0.0	0.7	8.0
29	13.5	19.2	15.6	86.7	18.7	4.4	23.1	0.5
30	13.4	20.0	17.4	74.3	0.0	0.0	0.0	3.8
31								
<b>Total:</b>					161.8	43.2	205.0	108.5
<b>Promedio:</b>	14.1	21.7	17.4	81.1				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	18.5	16.2	83.7	2.7	3.8	6.5	0.2
2	13.0	19.9	15.6	80.3	7.8	0.3	8.1	5.0
3	13.4	18.5	16.0	80.3	0.0	0.0	0.0	0.8
4	13.3	23.4	17.6	68.7	6.6	41.7	48.3	9.4
5	13.0	19.1	15.8	85.3	0.1	0.0	0.1	1.0
6	14.0	21.5	17.6	72.0	0.2	1.5	1.7	3.0
7	14.4	18.6	15.6	91.3	1.9	0.6	2.5	0.0
8	13.2	18.9	16.6	84.0	0.6	0.0	0.6	3.2
9	14.0	19.0	15.6	88.0	1.4	2.6	4.0	0.1
10	13.8	21.1	17.0	82.7	0.1	0.1	0.2	5.2
11	14.4	20.0	16.2	87.7	9.9	1.6	11.5	1.7
12	13.2	21.3	17.4	72.0	0.3	0.0	0.3	6.5
13	13.7	22.0	17.4	79.7	0.0	4.9	4.9	2.5
14	14.3	21.0	17.5	81.0	0.2	0.1	0.3	4.3
15	14.6	18.3	16.2	92.7	1.1	1.0	2.1	0.2
16	13.6	18.2	15.9	88.0	0.4	17.5	17.9	0.1
17	13.2	17.5	14.8	93.7	4.4	0.0	4.4	0.1
18	12.4	20.9	16.3	78.7	0.0	0.0	0.0	4.6
19	14.0	21.3	17.2	82.7	0.0	0.0	0.0	3.6
20	13.9	20.0	16.1	88.7	5.8	8.0	13.8	1.2
21	14.2	17.2	15.0	90.0	5.1	5.5	10.6	0.1
22	13.8	19.8	16.2	84.7	2.3	3.7	6.0	1.0
23	13.5	18.0	15.7	85.3	0.9	9.8	10.7	0.5
24	13.4	19.9	16.4	87.7	0.0	0.0	0.0	1.6
25	13.8	21.4	17.7	75.3	0.0	0.0	0.0	7.8
26	13.4	19.6	16.4	80.0	2.4	0.1	2.5	0.6
27	13.3	20.1	16.4	80.3	0.4	-0.0	0.4	1.9
28	12.6	17.2	14.9	92.0	4.4	0.0	4.4	1.1
29	12.8	19.4	15.4	90.0	0.5	2.6	3.1	3.2
30	14.1	20.5	17.0	89.0	2.5	13.5	16.0	1.3
31	13.4	17.4	14.9	96.0	9.2	5.1	14.3	0.0
<b>Total:</b>					71.2	124.0	195.2	71.8
<b>Promedio:</b>	13.6	19.7	16.3	84.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.8	21.2	16.6	79.7	2.1	11.8	13.9	1.2
2	12.7	22.5	18.2	71.3	0.0	0.0	0.0	6.8
3	14.0	20.6	17.3	81.3	1.0	0.0	1.0	0.9
4	15.0	24.3	18.4	70.7	0.0	0.0	0.0	6.0
5	14.2	23.7	18.8	72.7	0.0	0.0	0.0	5.4
6	14.0	22.0	17.9	78.3	0.2	0.0	0.2	3.9
7	15.4	21.3	18.0	81.3	0.0	0.0	0.0	1.2
8	14.8	23.5	18.2	78.0	0.0	0.0	0.0	4.8
9	15.5	23.3	18.9	69.3	0.0	0.0	0.0	8.7
10	14.4	20.5	18.0	73.7	0.0	0.1	0.1	2.4
11	14.0	20.0	16.4	80.7	2.4	15.1	17.5	1.4
12	13.5	22.0	17.4	79.0	0.0	0.0	0.0	7.6
13	14.4	22.9	18.1	75.0	1.5	-0.0	1.5	4.9
14	13.9	19.8	15.6	84.0	8.0	-0.0	8.0	1.6
15	13.0	21.0	17.5	80.7	0.0	0.0	0.0	3.2
16	14.6	21.6	18.3	75.3	0.0	0.0	0.0	5.6
17	14.4	22.5	18.4	76.0	0.0	2.1	2.1	4.3
18	14.5	21.9	19.0	71.7	0.0	0.7	0.7	4.0
19	15.0	19.3	17.0	82.3	1.4	0.0	1.4	0.6
20	14.0	20.8	16.8	77.3	0.0	0.0	0.0	3.1
21	13.3	22.7	18.5	70.0	0.0	0.0	0.0	9.1
22	14.4	23.0	19.2	72.0	0.0	0.0	0.0	6.4
23	14.8	22.9	19.0	68.0	0.0	19.3	19.3	8.5
24	14.0	20.8	17.6	78.3	0.0	39.1	39.1	2.9
25	13.3	22.5	18.0	70.7	0.0	0.0	0.0	0.2
26	14.0	22.4	18.0	77.3	0.0	0.0	0.0	3.9
27	15.0	19.6	16.7	86.7	1.1	25.4	26.5	0.4
28	13.0	19.0	15.0	80.7	3.4	0.0	3.4	2.3
29	12.0	20.0	16.3	75.3	0.5	4.1	4.6	6.5
30	12.9	19.6	16.1	85.3	0.0	0.4	0.4	2.8
31								
<b>Total:</b>					21.6	118.1	139.7	120.6
<b>Promedio:</b>	14.0	21.6	17.6	76.8				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	19.3	15.7	83.0	6.8	0.1	6.9	0.0
2	12.0	20.5	16.2	70.7	0.0	0.0	0.0	7.0
3	13.5	20.9	16.6	73.7	0.0	0.0	0.0	3.6
4	12.4	21.4	17.1	68.3	0.0	0.0	0.0	6.0
5	13.4	19.5	16.3	81.0	2.8	0.0	2.8	2.3
6	14.0	21.5	17.6	68.3	6.2	-0.0	6.2	5.6
7	13.0	21.6	17.3	74.0	1.7	0.4	2.1	5.3
8	14.0	22.2	18.2	69.3	0.1	1.0	1.1	9.9
9	13.5	20.6	17.2	73.7	0.0	0.0	0.0	2.9
10	14.2	21.0	15.4	85.7	6.9	0.0	6.9	0.1
11	13.5	21.1	17.0	74.3	0.0	0.0	0.0	2.6
12	13.8	20.9	17.0	73.7	0.0	0.0	0.0	7.0
13	13.5	21.1	15.7	72.3	0.0	0.0	0.0	3.3
14	13.6	20.6	17.0	74.0	0.0	0.0	0.0	7.0
15	15.0	18.0	16.1	75.7	0.9	-0.0	0.9	0.2
16	13.4	23.3	18.4	63.3	0.0	0.0	0.0	7.8
17	14.0	22.2	17.6	66.7	0.0	0.0	0.0	5.4
18	13.8	18.5	16.5	79.0	0.7	0.0	0.7	0.6
19	13.0	20.5	16.6	84.0	0.0	0.0	0.0	3.5
20	13.5	21.0	17.4	74.3	0.0	25.0	25.0	0.4
21	12.7	20.9	16.5	75.0	0.0	0.0	0.0	5.5
22	13.7	20.8	17.2	78.0	0.0	2.9	2.9	4.4
23	13.5	21.3	17.7	74.3	0.0	0.0	0.0	2.5
24	13.4	22.5	17.8	68.0	0.0	0.0	0.0	7.3
25	13.5	24.0	20.0	59.0	0.0	0.0	0.0	9.8
26	14.6	18.2	16.0	85.0	5.5	0.0	5.5	0.1
27	13.3	22.0	18.1	68.0	0.0	0.0	0.0	6.0
28	12.4	22.5	17.3	57.7	0.0	0.0	0.0	7.2
29	13.0	23.0	18.1	60.7	0.0	0.0	0.0	5.6
30	13.5	20.5	17.2	69.0	0.0	0.0	0.0	2.6
31	14.0	22.6	17.5	69.7	0.0	0.0	0.0	7.2
<b>Total:</b>					31.6	29.4	61.0	138.7
<b>Promedio:</b>	13.5	21.1	17.1	72.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	20.4	17.2	77.3	0.6	0.0	0.6	1.6
2	13.9	22.6	18.2	77.0	0.0	0.0	0.0	3.3
3	14.6	22.5	18.2	70.7	0.0	0.0	0.0	6.3
4	13.9	22.6	18.2	69.3	0.0	0.0	0.0	9.1
5	13.8	23.3	18.8	64.7	0.0	0.0	0.0	7.9
6	14.4	21.6	17.9	74.3	1.9	0.0	1.9	3.2
7	14.0	18.8	15.4	85.0	7.8	0.0	7.8	0.5
8	13.2	18.4	15.5	86.0	3.1	2.2	5.3	0.7
9	13.0	21.4	17.5	74.0	0.0	0.5	0.5	3.4
10	13.9	19.0	16.1	83.0	0.1	4.0	4.1	6.5
11	13.0	20.2	15.1	91.7	16.4	5.3	21.7	1.6
12	12.9	19.7	15.7	77.0	2.4	0.0	2.4	1.7
13	13.4	20.2	16.6	83.0	0.0	0.0	0.0	0.0
14	13.6	23.4	18.8	70.7	0.8	1.3	2.1	8.9
15	14.5	21.6	17.8	70.3	0.8	-0.0	0.8	2.9
16	14.4	20.2	16.4	81.0	1.5	2.3	3.8	1.4
17	13.6	20.5	16.3	90.3	3.2	1.9	5.1	1.7
18	13.5	20.0	17.1	83.7	1.8	0.2	2.0	3.0
19	14.0	20.5	16.8	82.7	0.0	1.8	1.8	1.3
20	14.2	22.2	18.1	73.7	0.1	0.4	0.5	4.2
21	15.0	21.1	17.3	83.7	0.0	0.0	0.0	0.6
22	14.5	21.0	17.5	75.7	0.3	0.0	0.3	4.9
23	13.5	21.5	17.5	73.7	0.0	0.0	0.0	3.3
24	14.0	19.1	15.8	83.3	0.0	0.5	0.5	1.1
25	12.8	20.0	16.8	76.3	1.4	3.8	5.2	5.3
26	12.5	19.4	16.1	85.0	1.0	0.1	1.1	1.8
27	13.8	19.5	17.1	76.0	0.2	0.0	0.2	3.3
28	13.5	22.5	18.4	74.7	0.0	0.7	0.7	5.8
29	14.3	21.0	17.4	79.0	0.0	0.0	0.0	1.7
30	13.0	21.3	17.6	70.7	0.0	0.0	0.0	4.8
31	13.4	21.2	18.3	77.3	0.0	2.5	2.5	6.0
<b>Total:</b>					43.4	27.5	70.9	107.8
<b>Promedio:</b>	13.7	20.9	17.1	78.1				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	21.0	18.1	79.3	0.0	0.0	0.0	5.1
2	13.5	21.5	16.2	80.3	0.5	13.8	14.3	4.6
3	13.0	22.0	16.8	79.0	3.7	2.8	6.5	8.0
4	13.5	18.8	15.8	86.7	4.2	4.7	8.9	2.5
5	13.0	20.0	16.0	82.3	11.1	1.0	12.1	2.9
6	13.5	15.0	14.5	90.0	18.1	0.6	18.7	0.0
7	14.0	21.0	17.1	76.3	0.9	0.0	0.9	3.4
8	14.0	22.4	17.2	77.3	4.4	0.3	4.7	5.2
9	14.0	20.1	17.0	88.7	0.3	19.9	20.2	2.8
10	13.0	19.6	16.2	90.3	0.0	0.0	0.0	3.6
11	13.4	18.0	15.6	89.3	2.9	0.0	2.9	0.4
12	12.8	20.6	17.0	84.3	1.0	48.7	49.7	4.2
13	13.0	20.5	16.4	83.3	0.1	0.0	0.1	4.6
14	13.5	20.0	17.4	86.0	3.8	0.0	3.8	3.6
15	14.0	22.4	17.7	86.0	0.0	0.0	0.0	5.2
16	14.5	22.6	18.4	81.7	0.0	0.0	0.0	4.7
17	13.0	19.7	16.1	88.0	6.7	0.0	6.7	0.8
18	12.5	21.0	17.2	86.7	0.0	0.0	0.0	3.4
19	14.0	20.0	17.6	82.7	0.0	3.3	3.3	2.2
20	14.3	21.4	17.4	80.0	0.0	0.0	0.0	3.3
21	12.5	23.9	18.2	80.7	0.0	0.0	0.0	8.3
22	13.4	23.0	18.6	77.7	0.0	0.0	0.0	8.1
23	14.2	24.5	18.9	82.3	0.0	0.0	0.0	6.4
24	14.5	24.0	19.0	84.0	1.6	0.0	1.6	5.4
25	14.0	22.5	18.8	82.3	0.0	0.0	0.0	3.8
26	14.4	21.0	16.6	89.7	4.8	0.0	4.8	2.9
27	13.0	21.4	17.4	89.0	1.1	4.0	5.1	3.8
28	13.2	20.0	15.6	87.3	1.3	12.1	13.4	2.2
29	12.6	20.0	15.6	95.3	2.6	5.2	7.8	3.1
30	13.0	17.7	15.0	86.3	1.8	1.1	2.9	3.1
31								
<b>Total:</b>					70.9	117.5	188.4	117.6
<b>Promedio:</b>	13.5	20.9	17.0	84.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.9	21.0	17.5	74.0	0.0	0.0	0.0	2.1
2	12.5	20.0	16.0	83.0	4.4	0.0	4.4	4.7
3	13.3	19.5	16.0	88.7	4.1	1.8	5.9	2.1
4	13.4	21.4	15.8	86.0	2.0	0.0	2.0	1.9
5	13.5	22.5	18.1	66.7	0.0	0.0	0.0	7.2
6	13.8	20.6	16.9	72.0	0.0	0.0	0.0	10.1
7	12.0	22.3	16.4	70.3	0.0	0.0	0.0	7.1
8	14.0	22.0	17.4	62.7	0.0	0.0	0.0	3.9
9	13.4	23.5	18.3	60.7	0.0	0.0	0.0	5.7
10	14.3	21.8	17.5	79.0	0.1	4.7	4.8	7.4
11	13.0	21.3	16.8	75.0	0.6	0.4	1.0	2.2
12	13.5	20.6	15.4	83.7	6.8	1.0	7.8	2.2
13	13.3	19.7	16.3	85.0	6.8	0.0	6.8	0.3
14	13.5	16.5	14.5	92.0	9.6	0.0	9.6	0.0
15	12.5	19.9	16.4	77.3	0.2	0.8	1.0	1.7
16	13.5	19.0	15.7	83.7	9.3	11.3	20.6	0.7
17	12.8	18.9	16.0	80.0	1.7	0.0	1.7	0.9
18	13.0	21.0	16.4	72.0	0.1	0.0	0.1	4.9
19	12.8	22.9	18.9	61.3	0.0	0.0	0.0	10.9
20	14.0	21.6	16.8	73.7	1.6	3.2	4.8	3.9
21	13.6	20.0	16.3	85.0	0.2	38.5	38.7	2.1
22	12.9	20.5	15.8	87.0	0.0	0.4	0.4	3.4
23	13.6	22.5	16.7	74.0	2.1	0.0	2.1	2.9
24	14.0	21.0	16.1	77.7	3.3	0.0	3.3	5.0
25	13.4	20.5	16.8	76.0	0.7	0.0	0.7	2.4
26	14.0	21.3	17.1	75.3	0.0	0.0	0.0	2.5
27	13.8	22.0	16.9	76.0	5.9	0.0	5.9	3.3
28	13.4	23.0	17.2	70.3	3.5	0.0	3.5	7.9
29	13.5	22.2	16.2	75.0	17.5	0.0	17.5	3.8
30	13.0	21.0	16.7	79.3	3.7	2.0	5.7	4.0
31	12.0	19.7	15.2	82.0	19.6	16.6	36.2	1.9
<b>Total:</b>					103.8	80.7	184.5	119.1
<b>Promedio:</b>	13.3	21.0	16.6	76.9				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.8	18.4	14.4	86.0	1.6	18.9	20.5	1.3
2	12.0	20.0	15.4	76.0	3.8	0.7	4.5	6.8
3	12.6	18.9	15.9	81.0	0.8	1.6	2.4	0.8
4	13.0	16.0	14.5	92.7	5.8	8.5	14.3	0.1
5	12.4	18.9	15.8	83.0	1.4	0.4	1.8	1.4
6	12.6	21.0	15.0	84.3	30.3	9.2	39.5	0.9
7	12.0	20.5	15.6	80.0	13.7	0.2	13.9	5.0
8	12.2	21.3	16.7	78.0	21.9	0.6	22.5	8.6
9	12.3	22.0	16.8	70.3	39.9	0.0	39.9	4.7
10	12.9	20.9	16.7	85.0	0.7	5.1	5.8	5.1
11	12.5	21.0	16.0	79.0	0.0	0.0	0.0	7.8
12	13.3	21.6	17.4	77.3	1.3	0.0	1.3	5.9
13	13.7	22.5	17.8	76.7	0.0	0.0	0.0	7.1
14	13.5	21.2	17.2	76.3	0.0	0.0	0.0	3.9
15	14.2	22.6	18.3	80.3	1.3	0.0	1.3	5.8
16	14.3	23.0	18.2	79.7	0.3	1.1	1.4	3.5
17	14.5	22.1	17.5	80.0	0.8	0.4	1.2	2.9
18	14.2	20.4	16.4	85.0	1.2	58.8	60.0	2.9
19	12.2	20.6	16.0	82.7	0.0	4.9	4.9	2.1
20	13.1	19.7	16.2	84.3	21.0	-0.0	21.0	1.8
21	12.8	21.3	16.2	77.7	2.9	0.0	2.9	3.3
22	13.0	18.5	15.0	84.7	3.2	0.0	3.2	2.1
23	11.5	20.0	14.4	79.3	27.7	0.2	27.9	4.6
24	11.4	17.2	14.0	87.0	1.5	0.1	1.6	0.7
25	11.2	19.0	14.4	85.0	5.6	-0.0	5.6	0.5
26	12.5	20.2	16.1	83.0	3.8	2.0	5.8	3.5
27	12.6	19.6	15.8	86.7	1.4	63.3	64.7	1.4
28	12.5	18.6	15.4	89.0	2.7	44.0	46.7	1.2
29	13.3	20.4	16.2	85.0	0.5	19.0	19.5	3.6
30	13.0	20.8	15.3	89.0	6.0	27.8	33.8	3.5
31								
<b>Total:</b>					201.1	266.8	467.9	102.8
<b>Promedio:</b>	12.8	20.3	16.0	82.1				

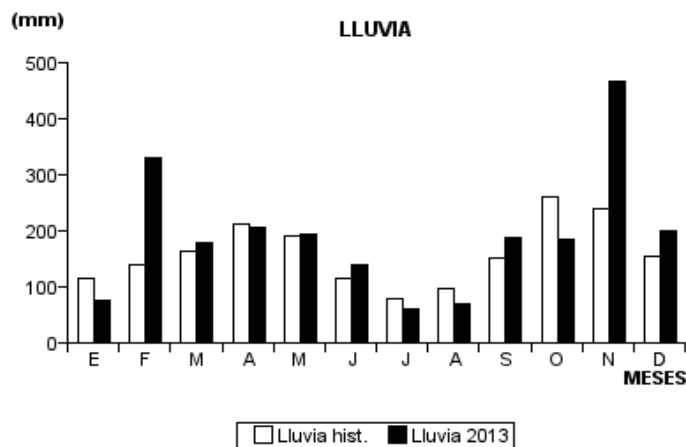
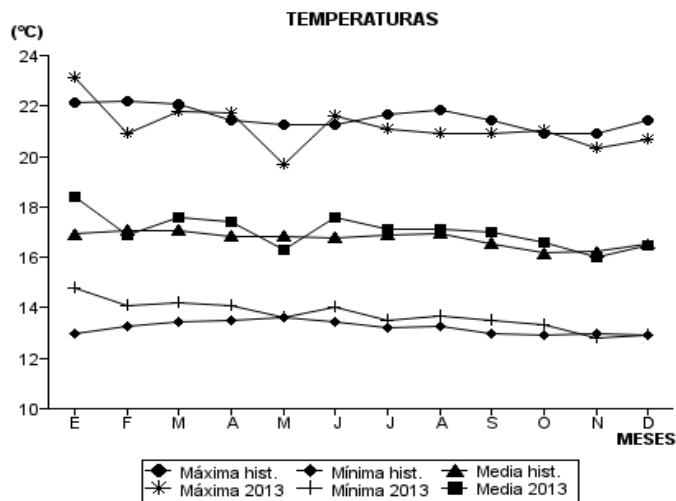
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.2	20.5	16.1	86.7	11.0	7.1	18.1	3.4
2	13.0	18.9	15.5	91.7	3.2	31.2	34.4	0.7
3	12.0	19.5	16.0	80.0	1.2	0.0	1.2	4.0
4	12.8	23.0	17.2	77.0	0.0	0.0	0.0	7.5
5	14.0	22.2	17.3	80.7	1.2	0.0	1.2	1.9
6	13.0	21.7	17.3	79.3	0.0	0.2	0.2	5.5
7	13.5	18.8	15.5	92.0	4.7	-0.0	4.7	0.8
8	13.0	16.6	15.0	92.7	4.4	0.0	4.4	0.0
9	12.8	19.5	15.0	87.7	1.3	-0.0	1.3	0.9
10	12.0	20.8	16.6	76.0	0.0	0.0	0.0	4.7
11	12.5	22.4	17.8	77.0	0.0	0.0	0.0	7.6
12	14.0	22.5	18.4	77.7	0.0	0.0	0.0	1.6
13	13.4	19.7	16.6	85.3	1.3	0.0	1.3	0.0
14	12.5	22.0	17.4	74.0	0.0	0.0	0.0	2.9
15	12.6	21.5	17.6	75.7	0.0	0.0	0.0	5.2
16	12.5	22.0	17.7	75.7	0.1	1.0	1.1	4.5
17	13.8	21.4	16.2	83.7	1.0	0.0	1.0	0.8
18	12.8	18.5	15.4	85.3	0.4	2.5	2.9	0.5
19	13.0	22.0	16.7	79.3	1.7	11.3	13.0	3.4
20	13.2	17.5	15.2	94.7	25.0	1.0	26.0	0.0
21	13.5	21.8	16.8	83.7	0.0	14.4	14.4	4.0
22	13.0	19.2	15.0	90.7	30.7	32.7	63.4	0.7
23	13.2	15.8	14.1	94.7	3.2	3.5	6.7	0.1
24	12.0	18.2	15.0	84.7	0.4	0.5	0.9	1.1
25	12.2	22.0	16.6	74.7	0.0	0.0	0.0	7.3
26	13.3	20.6	15.5	81.3	2.1	0.0	2.1	3.3
27	12.0	22.3	16.9	74.3	1.5	0.0	1.5	4.9
28	12.5	23.4	18.8	64.3	0.0	0.0	0.0	7.7
29	13.3	22.5	17.8	70.3	0.0	0.0	0.0	4.8
30	13.6	23.5	18.2	74.3	0.0	0.0	0.0	3.4
31	13.0	20.0	17.0	78.7	0.0	0.0	0.0	1.7
<b>Total:</b>					94.4	105.4	199.8	94.9
<b>Promedio:</b>	12.9	20.7	16.5	81.4				

Estación: Agronomía  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.8	23.1	18.4	25.6	13.0	75.9	75.0	10	156.9
Febrero	14.1	20.9	16.9	24.0	12.4	84.3	329.7	21	85.8
Marzo	14.2	21.8	17.6	24.0	13.0	81.8	178.0	17	115.1
Abril	14.1	21.7	17.4	24.0	12.2	81.1	205.0	24	108.5
Mayo	13.6	19.7	16.3	23.4	12.4	84.2	195.2	26	71.8
Junio	14.0	21.6	17.6	24.3	11.8	76.8	139.7	16	120.6
Julio	13.5	21.1	17.1	24.0	12.0	72.6	61.0	11	138.7
Agosto	13.7	20.9	17.1	23.4	12.5	78.1	70.9	22	107.8
Septiembre	13.5	20.9	17.0	24.5	12.5	84.4	188.4	20	117.6
Octubre	13.3	21.0	16.6	23.5	12.0	76.9	184.5	23	119.1
Noviembre	12.8	20.3	16.0	23.0	11.2	82.1	467.9	27	102.8
Diciembre	12.9	20.7	16.5	23.5	12.0	81.4	199.8	20	94.9
<b>Promedio:</b>	13.7	21.1	17.0			80.0			
<b>Absoluta:</b>				25.6	11.2				
<b>Total:</b>							2295.1	237	1339.6





Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	27.5	22.0	77.7	0.0	0.4	0.4	
2	16.0	27.3	20.9	81.0	0.0	0.0	0.0	
3	15.7	27.8	22.1	76.7	0.0	0.0	0.0	
4	17.6	27.5	21.9	77.0	0.0	0.0	0.0	
5	16.4	29.5	22.2	75.7	0.0	0.0	0.0	
6	18.1	29.0	22.0	76.0	0.0	0.0	0.0	
7	16.1	28.8	21.6	78.3	0.0	0.0	0.0	
8	15.8	30.1	22.7	71.0	0.0	0.0	0.0	
9	14.8	30.6	22.0	70.7	0.0	0.0	0.0	
10	17.0	29.0	21.9	71.3	0.0	0.0	0.0	
11	16.6	28.6	21.9	74.3	0.0	0.0	0.0	
12	15.8	26.6	21.2	83.0	0.0	0.0	0.0	
13	17.5	23.2	20.0	91.7	0.0	1.2	1.2	
14	17.6	26.8	20.9	85.7	0.6	0.1	0.7	
15	15.0	27.3	19.0	84.3	47.4	0.8	48.2	
16	15.2	28.0	21.6	76.7	0.0	0.0	0.0	
17	18.0	26.3	20.8	91.3	2.7	1.1	3.8	
18	18.2	25.6	20.6	91.7	0.0	9.9	9.9	
19	18.6	27.1	21.9	80.3	0.0	0.0	0.0	
20	18.0	27.3	22.4	76.0	0.0	0.0	0.0	
21	16.6	26.4	22.0	81.3	0.0	0.0	0.0	
22	17.8	26.6	22.3	80.7	0.0	0.0	0.0	
23	19.4	25.8	21.8	84.0	0.0	0.0	0.0	
24	18.0	26.8	21.8	76.7	0.9	0.2	1.1	
25	18.5	24.8	21.0	84.7	0.4	1.2	1.6	
26	17.8	28.3	23.0	75.0	0.0	0.0	0.0	
27	17.6	29.5	22.6	70.3	0.0	0.0	0.0	
28	19.0	29.0	23.5	70.3	0.0	0.0	0.0	
29	19.2	28.4	23.5	76.3	0.0	0.0	0.0	
30	18.8	29.6	23.4	74.7	0.0	0.4	0.4	
31	18.6	28.6	23.3	76.0	0.0	5.6	5.6	
<b>Total:</b>					52.0	20.9	72.9	
<b>Promedio:</b>	17.3	27.7	21.9	78.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.2	20.6	84.3	0.5	14.1	14.6	
2	17.6	19.8	18.7	95.0	6.2	0.7	6.9	
3	16.5	26.8	20.8	85.0	0.0	12.2	12.2	
4	17.4	26.2	21.4	82.7	0.0	2.9	2.9	
5	17.0	23.4	20.2	84.7	0.0	0.8	0.8	
6	17.2	25.4	20.6	85.7	0.4	0.8	1.2	
7	18.4	26.8	20.9	88.0	29.4	27.7	57.1	
8	17.0	24.4	19.9	87.0	7.0	6.0	13.0	
9	17.1	26.2	20.4	84.3	8.8	13.4	22.2	
10	16.3	22.2	19.0	91.7	13.3	0.0	13.3	
11	16.8	25.8	20.2	83.3	0.1	7.7	7.8	
12	16.5	20.4	18.0	95.3	20.1	0.1	20.2	
13	15.4	26.6	19.3	83.0	25.7	46.4	72.1	
14	16.6	22.0	18.2	94.7	4.9	0.0	4.9	
15	15.2	27.4	20.4	78.7	0.0	0.0	0.0	
16	16.0	28.2	21.3	76.0	0.0	17.0	17.0	
17	17.2	23.2	18.6	93.0	0.0	0.0	0.0	
18	15.6	27.6	21.1	81.0	0.0	1.5	1.5	
19	17.6	28.0	22.5	79.3	0.0	4.3	4.3	
20	17.8	27.7	22.2	78.3	0.0	0.0	0.0	
21	17.6	26.3	21.6	81.3	0.0	0.0	0.0	
22	18.0	29.4	23.0	80.0	0.1	0.0	0.1	
23	18.2	28.4	22.6	80.7	0.0	13.8	13.8	
24	18.5	22.6	20.0	94.7	4.0	0.0	4.0	
25	15.8	28.0	22.5	82.3	0.0	0.0	0.0	
26	18.4	26.8	22.0	82.7	0.0	0.0	0.0	
27	18.0	28.0	21.3	83.0	9.8	0.0	9.8	
28	17.9	26.4	21.3	86.3	1.0	30.3	31.3	
29								
30								
31								
<b>Total:</b>					131.3	199.7	331.0	
<b>Promedio:</b>	17.1	25.6	20.7	85.1				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.8	20.5	91.3	0.0	0.0	0.0	
2	17.0	26.4	22.2	81.7	0.0	0.3	0.3	
3	18.6	25.8	21.4	85.3	0.0	0.0	0.0	
4	17.0	25.6	21.4	87.0	0.0	0.0	0.0	
5	18.5	29.8	22.4	81.0	0.8	2.8	3.6	
6	18.0	28.6	21.4	82.7	2.2	6.7	8.9	
7	17.4	27.8	22.0	83.3	0.0	0.0	0.0	
8	17.8	29.4	22.9	75.3	0.0	0.0	0.0	
9	18.9	28.2	22.8	83.3	0.0	0.0	0.0	
10	18.4	27.6	22.4	81.0	1.9	0.0	1.9	
11	17.8	27.2	23.0	80.7	0.0	1.1	1.1	
12	17.5	27.8	22.6	81.7	0.0	0.6	0.6	
13	19.0	25.4	22.0	85.0	0.0	0.5	0.5	
14	18.4	26.0	21.7	84.3	0.0	26.3	26.3	
15	17.8	24.4	19.7	96.0	7.2	0.0	7.2	
16	16.0	28.7	21.8	79.7	0.0	46.1	46.1	
17	17.8	26.8	21.2	86.0	1.8	18.1	19.9	
18	16.8	22.9	19.6	87.3	1.0	0.0	1.0	
19	16.3	25.6	21.2	84.0	0.0	0.0	0.0	
20	16.7	27.7	20.2	88.3	9.9	1.6	11.5	
21	16.9	20.6	18.2	96.7	48.6	-0.0	48.6	
22	16.5	26.2	20.2	88.0	2.3	0.5	2.8	
23	16.2	25.4	20.6	86.3	0.0	0.0	0.0	
24	17.6	27.2	21.5	84.7	0.0	3.0	3.0	
25	17.2	26.0	21.2	86.3	0.0	0.0	0.0	
26	16.2	27.5	20.8	81.0	0.2	0.0	0.2	
27	15.8	27.6	21.4	80.7	0.0	39.3	39.3	
28	16.5	27.0	21.2	84.7	0.0	0.0	0.0	
29	17.5	27.6	21.6	81.7	0.5	0.0	0.5	
30	18.2	27.8	22.4	83.0	0.0	0.0	0.0	
31	18.0	29.4	23.3	80.3	0.0	0.4	0.4	
<b>Total:</b>					76.4	147.3	223.7	
<b>Promedio:</b>	17.4	26.7	21.4	84.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.3	21.8	85.7	0.0	0.0	0.0	
2	18.4	25.3	21.5	89.7	0.0	0.0	0.0	
3	18.1	27.2	22.0	82.7	0.0	11.9	11.9	
4	17.6	28.2	22.0	83.3	0.0	0.0	0.0	
5	17.8	26.8	21.5	84.3	0.3	0.4	0.7	
6	17.2	28.0	22.4	85.3	0.0	0.0	0.0	
7	18.0	29.0	22.8	80.0	0.0	0.0	0.0	
8	18.4	27.9	23.0	83.0	0.0	0.0	0.0	
9	18.2	28.4	22.6	79.3	0.0	0.0	0.0	
10	18.6	28.2	22.8	81.3	0.0	8.7	8.7	
11	16.4	27.4	21.2	84.0	0.0	0.0	0.0	
12	17.4	28.6	22.0	79.7	0.0	0.0	0.0	
13	16.2	29.2	23.1	79.3	0.0	24.1	24.1	
14	18.2	27.1	22.0	84.7	0.0	0.3	0.3	
15	19.2	25.7	21.8	88.7	3.7	0.0	3.7	
16	18.0	28.6	21.8	83.0	3.5	0.0	3.5	
17	18.2	28.4	20.8	83.0	4.7	0.0	4.7	
18	16.4	26.0	20.0	87.0	4.3	0.2	4.5	
19	17.4	25.0	19.4	90.7	21.3	-0.0	21.3	
20	16.2	23.3	19.1	91.7	0.0	0.5	0.5	
21	17.2	26.0	21.2	83.7	0.0	24.3	24.3	
22	16.2	25.6	20.0	86.7	0.0	0.0	0.0	
23	16.4	27.4	21.3	81.3	0.0	0.0	0.0	
24	17.2	26.7	21.5	85.3	0.0	0.0	0.0	
25	18.3	27.2	21.2	82.0	0.0	4.8	4.8	
26	17.4	24.0	19.3	94.3	6.5	5.8	12.3	
27	14.8	26.6	19.6	85.0	12.6	5.5	18.1	
28	15.0	26.8	19.5	87.0	3.8	0.0	3.8	
29	16.6	26.8	20.0	87.3	14.2	8.9	23.1	
30	16.2	24.1	20.4	90.3	0.0	1.4	1.4	
31								
<b>Total:</b>					74.9	96.8	171.7	
<b>Promedio:</b>	17.3	26.9	21.3	85.0				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	22.4	19.5	95.3	0.5	4.8	5.3	
2	15.8	25.0	19.4	89.7	3.8	2.6	6.4	
3	17.0	22.0	19.4	93.3	0.1	0.0	0.1	
4	15.7	28.2	20.4	85.3	0.0	64.7	64.7	
5	16.4	22.4	19.1	95.3	0.0	0.0	0.0	
6	17.2	26.4	20.7	88.3	0.2	1.2	1.4	
7	17.6	22.4	19.8	94.3	0.8	0.0	0.8	
8	16.8	24.0	19.7	94.0	0.5	-0.0	0.5	
9	17.0	24.2	19.4	96.7	4.3	0.7	5.0	
10	17.8	26.8	21.0	86.0	0.0	0.0	0.0	
11	17.6	25.4	21.0	84.0	0.2	0.8	1.0	
12	16.2	27.3	21.6	82.3	0.0	0.0	0.0	
13	17.0	27.0	22.2	83.0	0.0	67.4	67.4	
14	18.2	26.6	21.0	88.7	0.0	0.4	0.4	
15	18.8	23.8	20.0	92.3	29.2	3.0	32.2	
16	17.6	24.8	20.2	91.3	0.8	30.7	31.5	
17	16.7	21.4	19.2	94.7	2.0	0.0	2.0	
18	16.0	26.8	21.5	83.3	0.0	0.0	0.0	
19	18.0	27.2	21.6	84.7	0.0	0.8	0.8	
20	18.2	24.8	18.4	97.3	54.5	4.0	58.5	
21	17.8	23.0	19.6	95.0	2.0	1.6	3.6	
22	17.2	25.6	20.1	89.0	27.6	1.1	28.7	
23	17.0	25.0	19.3	89.0	6.4	2.0	8.4	
24	16.9	25.2	21.0	89.0	0.0	0.0	0.0	
25	17.6	27.4	21.0	87.0	0.0	0.0	0.0	
26	17.7	25.6	20.0	88.3	0.5	0.7	1.2	
27	17.8	25.8	20.2	83.3	0.3	0.0	0.3	
28	17.2	23.6	18.2	96.3	24.2	0.0	24.2	
29	17.6	24.8	20.7	85.7	0.2	0.1	0.3	
30	17.9	24.6	20.9	89.3	0.0	5.9	5.9	
31	17.8	22.0	19.4	90.3	0.0	0.0	0.0	
<b>Total:</b>					158.1	192.5	350.6	
<b>Promedio:</b>	17.3	24.9	20.2	89.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.0	20.4	85.7	0.0	7.1	7.1	
2	16.0	27.5	21.0	82.7	0.0	0.0	0.0	
3	17.0	25.5	20.6	86.7	0.0	0.0	0.0	
4	16.2	28.4	21.9	80.7	0.0	0.0	0.0	
5	16.8	26.4	21.1	82.0	0.0	0.0	0.0	
6	16.4	26.7	21.2	83.7	0.0	0.2	0.2	
7	18.4	26.8	21.6	84.3	0.0	0.0	0.0	
8	17.8	27.0	21.5	85.7	0.0	0.1	0.1	
9	17.2	28.8	22.3	77.3	0.0	0.1	0.1	
10	17.8	27.0	22.0	82.0	0.0	0.2	0.2	
11	18.6	25.7	21.1	86.3	0.0	17.5	17.5	
12	17.2	26.8	21.2	88.0	0.0	3.5	3.5	
13	17.8	27.6	21.4	85.3	0.6	0.0	0.6	
14	17.4	24.8	19.0	94.3	4.8	0.0	4.8	
15	15.0	25.8	20.2	91.0	0.0	7.4	7.4	
16	17.8	27.5	21.7	85.0	0.0	0.0	0.0	
17	17.2	27.6	22.2	81.0	0.0	0.0	0.0	
18	17.8	27.8	21.7	80.7	4.0	0.1	4.1	
19	17.9	24.8	21.0	84.7	0.0	0.1	0.1	
20	16.5	26.4	21.2	86.3	0.0	0.0	0.0	
21	17.0	28.4	22.0	80.3	0.0	14.8	14.8	
22	18.6	28.1	21.8	85.0	0.6	0.0	0.6	
23	18.4	28.6	22.6	81.0	0.0	55.9	55.9	
24	17.0	26.8	21.5	85.3	0.0	22.8	22.8	
25	17.2	26.6	21.0	83.0	0.0	0.0	0.0	
26	19.2	28.0	22.3	84.7	0.0	0.0	0.0	
27	18.6	24.0	20.7	93.3	0.2	22.0	22.2	
28	16.5	23.6	19.2	86.0	1.2	0.0	1.2	
29	15.0	26.1	20.0	80.7	0.0	3.1	3.1	
30	17.0	24.8	19.0	93.0	7.4	17.6	25.0	
31								
<b>Total:</b>					18.8	172.5	191.3	
<b>Promedio:</b>	17.2	26.6	21.1	84.9				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.9	19.8	86.0	4.9	0.2	5.1	
2	15.0	26.0	20.3	80.3	0.0	0.0	0.0	
3	16.2	25.2	20.1	85.3	0.2	0.0	0.2	
4	15.7	27.4	21.0	76.7	0.0	0.0	0.0	
5	17.8	24.8	20.2	82.7	0.8	0.0	0.8	
6	16.8	25.6	20.8	77.7	0.0	0.0	0.0	
7	16.2	26.7	21.1	77.0	0.7	10.8	11.5	
8	18.0	28.0	22.2	79.0	0.0	9.4	9.4	
9	17.4	26.8	21.5	81.7	0.0	0.0	0.0	
10	17.6	24.0	20.2	89.7	0.2	0.0	0.2	
11	15.6	26.8	21.4	75.3	0.0	8.4	8.4	
12	16.9	27.0	21.5	79.7	0.0	1.0	1.0	
13	17.2	26.4	21.2	79.7	0.0	0.0	0.0	
14	15.2	28.5	21.6	76.3	0.0	0.0	0.0	
15	17.4	24.8	20.3	88.7	0.0	0.0	0.0	
16	16.2	28.0	21.6	79.0	0.0	0.0	0.0	
17	17.1	28.3	22.2	76.0	0.0	0.9	0.9	
18	17.7	25.0	20.5	84.7	0.0	0.0	0.0	
19	16.8	26.8	21.6	79.7	0.0	19.1	19.1	
20	17.6	27.0	21.8	79.0	0.0	10.2	10.2	
21	16.8	26.6	21.4	81.3	0.0	0.8	0.8	
22	17.8	26.4	21.5	81.0	0.0	1.5	1.5	
23	17.3	26.6	21.4	83.3	0.0	0.0	0.0	
24	17.0	27.8	22.0	74.7	0.0	0.0	0.0	
25	16.0	30.4	22.6	72.0	0.0	0.0	0.0	
26	18.4	24.0	20.0	89.7	0.5	0.0	0.5	
27	16.0	28.3	22.2	73.7	0.0	0.0	0.0	
28	15.2	29.0	23.4	63.3	0.0	0.0	0.0	
29	15.6	27.8	22.0	71.3	0.0	0.0	0.0	
30	16.0	27.0	21.2	77.3	0.0	0.0	0.0	
31	17.0	26.8	21.5	75.0	0.0	6.4	6.4	
<b>Total:</b>					7.3	68.7	76.0	
<b>Promedio:</b>	16.7	26.7	21.3	79.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.6	21.4	83.0	0.0	12.6	12.6	
2	18.0	27.6	21.6	81.0	0.5	0.0	0.5	
3	18.8	28.5	22.3	81.3	0.6	0.1	0.7	
4	17.2	28.2	21.2	79.7	1.7	0.0	1.7	
5	17.0	27.2	21.2	75.7	0.0	0.0	0.0	
6	16.8	27.6	21.5	78.3	0.0	0.0	0.0	
7	18.0	22.6	20.4	90.0	0.3	0.1	0.4	
8	17.2	24.2	19.0	88.7	3.0	2.2	5.2	
9	16.8	27.4	21.1	80.0	0.0	0.2	0.2	
10	17.4	24.8	20.7	86.3	0.3	18.0	18.3	
11	17.0	25.2	19.0	90.7	19.1	9.2	28.3	
12	16.4	26.4	19.8	84.0	33.5	0.2	33.7	
13	16.2	23.4	19.8	89.3	0.3	0.2	0.5	
14	17.0	28.5	22.0	79.3	0.0	0.0	0.0	
15	17.2	26.8	22.0	80.0	0.8	10.3	11.1	
16	17.4	26.2	20.2	84.0	1.5	4.2	5.7	
17	17.6	26.4	20.6	84.0	0.0	5.2	5.2	
18	17.4	25.2	19.9	88.3	0.7	13.8	14.5	
19	17.8	25.0	21.0	85.0	0.0	0.0	0.0	
20	17.5	28.0	21.8	80.3	0.0	0.3	0.3	
21	18.4	26.4	21.6	84.3	0.0	1.5	1.5	
22	17.6	26.8	21.0	80.3	0.0	0.0	0.0	
23	16.6	27.7	21.4	78.7	0.0	0.0	0.0	
24	18.2	22.4	19.4	94.7	8.0	0.0	8.0	
25	16.4	25.8	20.4	82.7	1.9	2.9	4.8	
26	16.6	25.2	20.8	84.0	0.0	0.0	0.0	
27	17.0	25.0	20.8	81.7	0.0	0.0	0.0	
28	16.0	28.2	21.8	73.3	0.0	0.5	0.5	
29	17.4	26.8	20.1	87.3	4.9	2.5	7.4	
30	16.0	25.4	20.8	79.3	0.0	0.0	0.0	
31	17.2	28.1	21.8	73.7	0.0	0.7	0.7	
<b>Total:</b>					77.1	84.7	161.8	
<b>Promedio:</b>	17.2	26.2	20.9	82.9				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.4	22.0	77.7	0.0	0.0	0.0	
2	18.2	27.5	21.2	78.0	0.0	15.3	15.3	
3	16.7	26.4	21.0	77.7	0.0	10.1	10.1	
4	15.8	25.8	20.0	79.7	0.0	0.2	0.2	
5	16.6	25.6	20.5	82.7	0.0	9.1	9.1	
6	16.9	19.2	17.7	93.7	31.1	0.1	31.2	
7	16.4	26.8	20.2	82.7	0.3	0.0	0.3	
8	16.5	26.3	20.0	86.3	1.3	30.4	31.7	
9	17.5	26.0	21.0	88.0	0.1	63.5	63.6	
10	16.0	25.0	19.7	89.0	0.0	3.7	3.7	
11	17.1	23.2	19.9	89.7	0.4	0.0	0.4	
12	16.0	26.5	20.6	83.0	0.2	4.7	4.9	
13	17.0	26.3	20.2	85.3	0.4	0.0	0.4	
14	16.5	27.4	21.2	83.7	0.0	0.0	0.0	
15	17.0	28.0	22.2	76.7	0.0	0.5	0.5	
16	18.6	29.0	22.7	78.7	0.0	0.0	0.0	
17	18.0	26.6	20.8	85.3	4.9	0.0	4.9	
18	16.0	27.2	20.8	83.3	0.0	0.5	0.5	
19	17.8	27.0	21.7	80.3	0.0	4.1	4.1	
20	17.0	28.1	21.7	79.3	0.0	0.0	0.0	
21	16.0	30.4	22.4	71.7	0.0	0.0	0.0	
22	18.2	29.3	23.2	73.0	0.0	0.0	0.0	
23	17.6	27.8	22.8	75.7	0.0	0.0	0.0	
24	17.0	28.6	22.7	76.0	0.0	0.0	0.0	
25	16.5	27.4	21.9	81.0	0.0	0.5	0.5	
26	17.4	25.6	20.1	90.3	2.7	0.0	2.7	
27	15.5	26.2	20.5	83.3	1.0	4.9	5.9	
28	17.0	24.6	19.4	83.3	1.1	3.9	5.0	
29	16.5	24.4	19.6	87.3	0.0	22.0	22.0	
30	17.0	25.2	19.4	86.7	0.0	0.1	0.1	
31								
<b>Total:</b>					43.5	173.6	217.1	
<b>Promedio:</b>	16.9	26.5	20.9	82.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.6	20.4	82.0	0.0	0.0	0.0	
2	15.5	24.9	18.6	95.0	20.6	0.0	20.6	
3	16.0	25.4	21.0	84.7	0.4	26.6	27.0	
4	17.5	26.4	20.9	83.7	0.0	0.0	0.0	
5	17.0	28.0	21.7	79.3	0.0	0.0	0.0	
6	17.7	27.6	21.7	85.0	0.0	0.0	0.0	
7	16.8	28.4	21.4	78.7	0.0	0.3	0.3	
8	17.4	26.8	20.8	82.7	0.0	0.0	0.0	
9	16.5	28.6	22.1	76.0	0.0	0.0	0.0	
10	17.7	26.4	21.4	79.0	0.0	19.0	19.0	
11	16.7	26.8	20.8	82.0	0.0	8.2	8.2	
12	16.0	24.8	18.0	96.3	19.8	3.0	22.8	
13	16.2	25.4	20.3	85.0	0.0	0.0	0.0	
14	16.0	21.2	18.3	92.0	2.5	0.0	2.5	
15	15.0	24.8	20.0	85.7	0.0	4.5	4.5	
16	17.3	24.4	19.8	89.3	0.5	15.4	15.9	
17	16.5	24.4	19.2	86.0	0.0	0.0	0.0	
18	15.5	26.0	20.0	83.3	0.0	0.0	0.0	
19	15.0	28.0	21.0	76.7	0.0	0.0	0.0	
20	17.0	26.4	21.0	84.0	0.2	47.3	47.5	
21	17.5	24.0	20.0	86.3	0.4	20.5	20.9	
22	17.0	25.4	20.1	86.0	0.0	0.0	0.0	
23	16.5	27.4	21.0	74.0	0.0	0.0	0.0	
24	17.0	25.6	19.8	81.0	0.4	0.0	0.4	
25	16.2	26.0	20.8	78.7	0.0	3.1	3.1	
26	17.3	27.8	21.8	81.0	0.0	0.0	0.0	
27	18.0	26.0	20.4	81.3	2.2	0.0	2.2	
28	16.4	27.2	21.3	73.0	0.0	0.1	0.1	
29	17.5	27.0	20.0	82.0	26.4	-0.0	26.4	
30	16.5	27.6	20.4	80.7	0.3	7.0	7.3	
31	17.0	25.4	20.2	78.0	0.0	3.8	3.8	
<b>Total:</b>					73.7	158.8	232.5	
<b>Promedio:</b>	16.7	26.1	20.5	82.9				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.6	19.0	87.0	4.5	0.0	4.5	
2	15.0	25.6	19.1	82.3	5.1	0.2	5.3	
3	16.5	24.6	19.2	84.7	26.1	29.1	55.2	
4	17.0	21.6	19.0	91.3	0.3	7.0	7.3	
5	16.5	25.8	19.1	87.7	1.2	0.0	1.2	
6	16.0	27.8	19.6	83.3	17.3	8.2	25.5	
7	15.4	25.0	19.3	86.0	0.0	0.0	0.0	
8	15.5	26.6	20.9	82.7	0.0	0.0	0.0	
9	17.0	27.2	19.7	80.7	9.6	1.0	10.6	
10	17.0	25.8	20.3	87.3	0.0	1.8	1.8	
11	16.5	28.0	20.2	81.0	0.3	0.0	0.3	
12	17.6	26.6	21.0	77.3	0.0	0.6	0.6	
13	17.5	27.0	20.6	85.7	1.7	1.8	3.5	
14	17.4	25.6	21.2	81.0	0.0	0.0	0.0	
15	18.5	26.8	21.6	81.7	0.0	0.0	0.0	
16	19.0	27.4	22.8	73.7	0.0	1.4	1.4	
17	18.5	26.6	21.2	81.7	0.3	2.4	2.7	
18	17.8	26.0	19.8	88.0	4.8	32.3	37.1	
19	16.6	23.8	19.7	87.7	0.4	1.3	1.7	
20	17.0	26.2	20.4	83.0	0.0	6.7	6.7	
21	16.8	26.4	21.0	76.0	0.0	40.3	40.3	
22	16.6	24.5	18.8	87.0	4.1	0.0	4.1	
23	16.0	24.4	18.9	86.0	14.5	2.4	16.9	
24	16.4	21.8	18.6	92.0	26.6	0.3	26.9	
25	16.0	23.6	19.6	84.3	0.0	0.0	0.0	
26	17.5	26.0	20.8	81.3	0.0	58.0	58.0	
27	17.0	27.6	20.9	79.3	0.0	23.3	23.3	
28	16.5	25.2	20.1	83.3	0.0	23.5	23.5	
29	17.0	25.0	19.7	86.0	1.9	21.9	23.8	
30	17.4	25.2	20.1	90.3	9.1	6.9	16.0	
31								
<b>Total:</b>					127.8	270.4	398.2	
<b>Promedio:</b>	16.9	25.5	20.1	84.0				

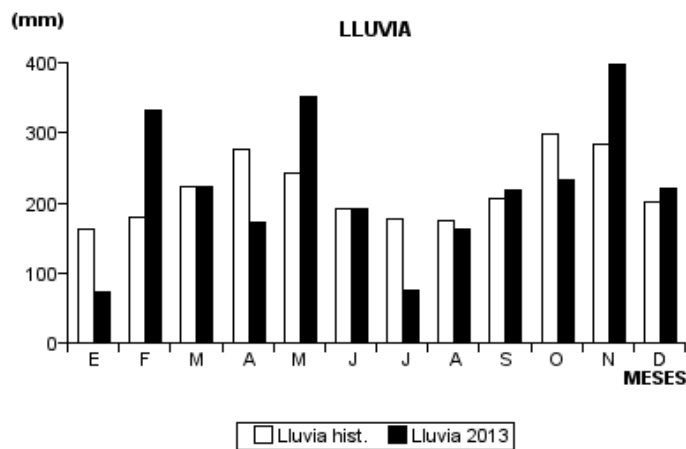
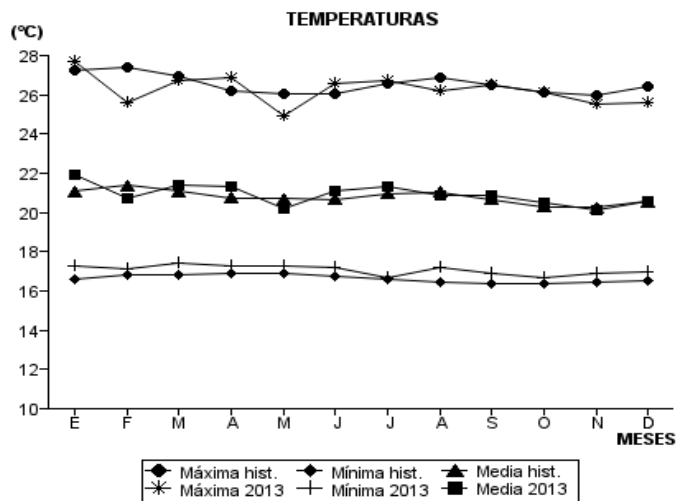
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.2	20.2	87.3	0.4	0.2	0.6	
2	18.0	24.4	20.2	87.7	3.5	10.4	13.9	
3	15.2	24.6	20.0	82.0	0.0	0.4	0.4	
4	17.0	27.2	20.8	80.0	0.0	1.6	1.6	
5	17.5	26.0	21.2	80.0	0.0	5.9	5.9	
6	16.8	27.0	21.3	78.3	0.0	0.3	0.3	
7	18.0	24.2	20.0	86.3	0.0	32.5	32.5	
8	17.5	22.8	19.2	86.3	3.5	0.0	3.5	
9	17.0	24.6	19.4	84.3	0.0	0.0	0.0	
10	16.5	26.2	20.4	78.3	0.0	0.3	0.3	
11	17.5	28.0	21.4	75.0	0.0	0.2	0.2	
12	17.6	27.6	22.2	76.0	0.0	0.7	0.7	
13	18.2	23.6	20.2	82.3	0.0	0.0	0.0	
14	16.5	27.6	21.5	77.0	0.0	5.3	5.3	
15	17.2	26.8	21.8	82.7	0.0	0.0	0.0	
16	17.5	27.2	21.1	84.0	0.0	16.3	16.3	
17	17.5	25.8	20.0	86.0	24.1	0.0	24.1	
18	17.4	24.0	19.2	91.3	2.0	0.2	2.2	
19	16.5	26.8	21.6	79.3	0.0	0.8	0.8	
20	18.0	21.8	19.2	96.0	2.1	0.0	2.1	
21	18.1	26.2	21.6	84.3	0.0	18.0	18.0	
22	17.6	22.5	20.0	90.7	3.7	54.0	57.7	
23	17.5	19.2	18.2	94.3	9.4	2.0	11.4	
24	15.9	22.6	19.0	90.7	0.8	0.0	0.8	
25	15.8	26.3	20.9	79.0	0.0	19.2	19.2	
26	15.7	26.6	21.4	75.0	0.0	0.0	0.0	
27	15.0	28.0	21.0	78.7	0.0	0.0	0.0	
28	15.5	29.5	21.4	75.3	0.0	0.0	0.0	
29	17.0	28.4	22.1	78.7	0.0	0.0	0.0	
30	17.4	28.2	22.2	75.3	0.0	2.0	2.0	
31	17.5	24.6	20.8	78.0	0.0	1.9	1.9	
<b>Total:</b>					49.5	172.2	221.7	
<b>Promedio:</b>	17.0	25.6	20.6	82.6				

Estación: Planalto  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	
Enero	17.3	27.7	21.9	30.6	14.8	78.7	72.9	10	
Febrero	17.1	25.6	20.7	29.4	15.2	85.1	331.0	22	
Marzo	17.4	26.7	21.4	29.8	15.8	84.5	223.7	20	
Abril	17.3	26.9	21.3	29.2	14.8	85.0	171.7	18	
Mayo	17.3	24.9	20.2	28.2	15.7	89.7	350.6	24	
Junio	17.2	26.6	21.1	28.8	14.8	84.9	191.3	20	
Julio	16.7	26.7	21.3	30.4	15.0	79.3	76.0	15	
Agosto	17.2	26.2	20.9	28.5	16.0	82.9	161.8	22	
Septiembre	16.9	26.5	20.9	30.4	15.5	82.3	217.1	22	
Octubre	16.7	26.1	20.5	28.6	15.0	82.9	232.5	18	
Noviembre	16.9	25.5	20.1	28.0	15.0	84.0	398.2	25	
Diciembre	17.0	25.6	20.6	29.5	15.0	82.6	221.7	24	
<b>Promedio:</b>	17.1	26.3	20.9			83.5			
<b>Absoluta:</b>				30.6	14.8				
<b>Total:</b>							2648.5	240	



Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	24.8	21.0	88.0	0.0	0.0	0.0	6.9
2	18.0	25.0	21.5	82.7	0.0	0.0	0.0	8.3
3	17.8	24.4	20.9	88.7	0.0	0.0	0.0	5.8
4	18.2	24.2	20.8	88.3	0.4	0.0	0.4	3.0
5	18.4	26.3	21.8	85.3	0.0	0.0	0.0	7.7
6	18.2	26.7	21.9	69.7	0.1	0.0	0.1	8.7
7	18.0	25.6	21.3	78.0	0.0	0.0	0.0	7.9
8	18.2	27.0	22.8	55.3	0.0	0.0	0.0	11.0
9	18.4	26.8	22.5	53.7	0.0	0.0	0.0	10.9
10	18.5	26.8	21.9	76.0	0.0	0.0	0.0	8.7
11	19.2	26.5	22.0	79.7	0.0	30.5	30.5	6.8
12	17.4	24.8	20.6	89.3	2.0	0.0	2.0	2.4
13	18.0	22.0	19.4	92.0	0.0	6.1	6.1	0.0
14	17.2	21.3	19.1	91.7	0.0	6.8	6.8	0.0
15	17.0	22.2	19.0	92.7	0.4	0.3	0.7	0.1
16	17.8	23.6	20.0	85.7	0.0	54.9	54.9	2.2
17	17.2	23.2	19.9	85.7	0.0	0.0	0.0	1.2
18	17.4	21.6	19.0	94.7	12.0	0.0	12.0	0.3
19	17.5	24.1	20.5	87.0	0.0	0.0	0.0	5.9
20	18.2	23.8	20.9	89.3	3.9	0.2	4.1	1.9
21	18.8	23.7	21.0	91.7	0.5	1.7	2.2	2.5
22	18.2	24.8	20.7	85.7	2.9	1.7	4.6	0.7
23	17.5	21.2	19.2	90.3	10.2	30.7	40.9	0.0
24	17.2	22.4	19.2	91.0	0.0	0.0	0.0	0.6
25	18.0	22.8	19.6	92.3	11.2	107.1	118.3	0.9
26	16.4	24.4	20.4	87.7	1.5	0.0	1.5	4.5
27	18.2	24.6	20.8	86.7	0.0	0.0	0.0	2.7
28	18.7	25.8	22.6	78.7	0.0	2.4	2.4	5.6
29	18.8	26.0	22.2	83.3	0.6	0.1	0.7	5.9
30	19.0	25.6	21.8	86.3	0.0	0.3	0.3	4.5
31	17.5	23.8	19.8	90.0	9.3	9.5	18.8	1.3
<b>Total:</b>					55.0	252.3	307.3	128.9
<b>Promedio:</b>	18.0	24.4	20.8	84.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	23.2	19.7	88.3	18.9	0.0	18.9	1.0
2	17.8	21.2	19.4	87.0	0.5	0.0	0.5	0.1
3	16.0	24.0	20.7	84.3	0.0	136.9	136.9	3.0
4	16.5	22.9	19.8	89.0	0.0	23.5	23.5	4.2
5	15.5	21.4	18.8	93.0	3.7	4.5	8.2	0.2
6	17.0	22.5	18.9	91.3	0.0	16.8	16.8	0.4
7	16.7	22.9	20.0	84.0	0.0	68.6	68.6	2.5
8	16.0	22.6	18.8	88.0	2.8	10.9	13.7	0.4
9	16.4	23.4	19.2	89.0	18.0	105.8	123.8	3.4
10	15.8	23.0	19.3	84.3	0.0	49.4	49.4	1.1
11	16.8	22.9	19.4	85.3	5.5	8.3	13.8	3.0
12	15.6	23.4	19.6	83.7	0.4	32.0	32.4	0.9
13	16.0	23.3	19.1	79.7	0.0	16.2	16.2	5.0
14	15.4	21.8	19.0	85.3	0.0	0.0	0.0	0.2
15	16.0	22.9	20.2	78.7	0.0	0.0	0.0	3.9
16	17.6	24.0	21.2	83.3	0.0	74.4	74.4	3.0
17	15.0	17.9	17.0	87.0	36.5	0.0	36.5	0.0
18	17.0	21.6	19.4	84.0	0.0	0.0	0.0	2.4
19	16.9	24.8	20.8	85.3	0.0	37.1	37.1	7.1
20	15.2	23.5	19.9	82.3	0.0	0.0	0.0	7.8
21	17.6	24.0	20.6	86.0	0.0	0.0	0.0	2.7
22	18.0	25.2	21.0	85.7	0.0	16.7	16.7	2.8
23	17.5	23.8	21.6	77.7	0.0	13.6	13.6	4.2
24	15.8	24.2	19.7	83.7	3.5	0.8	4.3	5.8
25	18.0	23.0	21.3	86.0	0.0	0.0	0.0	2.7
26	18.4	25.4	21.4	84.3	0.0	3.0	3.0	3.5
27	18.2	24.0	20.5	88.0	0.0	0.0	0.0	3.3
28	18.0	23.0	21.0	84.3	0.3	15.0	15.3	3.9
29								
30								
31								
<b>Total:</b>					90.1	633.5	723.6	78.5
<b>Promedio:</b>	16.7	23.1	19.9	85.3				



Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	21.2	19.4	89.3	9.6	0.0	9.6	0.4
2	17.5	24.0	21.3	81.0	0.0	0.3	0.3	5.8
3	16.9	22.5	19.9	87.3	0.0	24.2	24.2	1.3
4	17.3	22.4	19.0	90.0	0.4	0.0	0.4	0.1
5	17.2	25.8	21.6	73.7	0.0	1.3	1.3	7.3
6	18.5	23.6	20.6	85.0	0.0	62.2	62.2	2.3
7	17.1	23.8	20.3	82.3	0.3	0.0	0.3	3.5
8	18.8	26.0	22.0	76.3	0.0	0.0	0.0	7.6
9	19.2	25.0	22.1	72.7	0.0	0.0	0.0	4.9
10	18.8	25.6	21.8	74.0	0.0	0.0	0.0	4.3
11	18.2	24.5	22.2	70.0	0.0	18.6	18.6	3.5
12	16.4	24.1	20.0	83.3	0.0	2.0	2.0	4.4
13	17.6	23.9	20.2	85.3	0.0	5.0	5.0	2.4
14	18.0	22.6	20.1	85.0	0.0	99.8	99.8	0.7
15	16.5	21.2	18.0	81.0	0.0	0.0	0.0	0.1
16	17.0	22.5	20.4	74.3	0.0	0.8	0.8	4.8
17	16.6	23.0	20.4	89.3	4.0	57.1	61.1	0.4
18	17.0	24.8	20.3	78.7	0.0	5.0	5.0	3.4
19	17.5	22.0	18.8	80.7	11.5	1.4	12.9	1.7
20	17.6	23.6	20.4	81.0	0.0	3.8	3.8	2.1
21	17.2	20.0	18.4	90.3	12.6	0.0	12.6	0.0
22	17.8	22.7	19.5	86.7	5.7	13.9	19.6	1.1
23	17.2	22.6	19.7	82.0	0.0	0.0	0.0	0.2
24	17.8	24.4	20.8	79.3	0.0	1.8	1.8	4.8
25	17.5	26.0	20.8	82.3	0.0	0.0	0.0	2.4
26	18.4	24.2	21.5	82.7	0.1	0.2	0.3	5.0
27	18.6	25.0	21.4	82.0	0.0	15.7	15.7	4.5
28	16.8	23.4	20.2	84.0	0.0	0.0	0.0	5.3
29	18.0	24.0	20.8	88.7	0.0	0.0	0.0	1.7
30	18.5	24.3	22.0	78.7	0.0	0.0	0.0	6.8
31	19.2	26.4	22.2	72.0	0.0	0.0	0.0	8.1
<b>Total:</b>					44.2	313.1	357.3	100.9
<b>Promedio:</b>	17.7	23.7	20.5	81.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.2	23.1	62.3	0.0	0.0	0.0	4.6
2	18.3	25.6	20.8	81.3	0.0	29.3	29.3	0.6
3	17.4	24.4	20.4	78.3	0.0	0.2	0.2	1.1
4	18.3	24.6	21.6	78.7	0.0	2.6	2.6	1.5
5	17.6	23.7	21.0	81.0	0.0	1.3	1.3	4.8
6	17.5	23.0	20.6	88.3	0.1	2.2	2.3	2.2
7	18.5	24.1	21.0	89.3	0.0	3.9	3.9	2.2
8	16.7	24.6	20.0	83.0	0.8	0.5	1.3	2.0
9	17.6	25.4	21.6	81.0	0.0	0.0	0.0	8.4
10	18.0	22.4	20.5	90.0	0.8	0.0	0.8	0.2
11	17.9	24.8	21.1	83.0	0.0	0.0	0.0	2.8
12	18.5	24.0	21.7	88.7	0.0	0.0	0.0	1.5
13	18.3	25.6	22.1	77.3	0.0	0.0	0.0	6.1
14	18.6	24.0	21.3	79.0	0.2	0.0	0.2	0.4
15	18.7	24.0	21.2	79.7	0.0	0.0	0.0	4.2
16	18.4	25.9	22.0	80.3	0.0	0.0	0.0	11.1
17	17.9	24.6	20.8	88.3	0.0	37.2	37.2	6.3
18	17.0	23.6	20.2	88.3	1.0	11.0	12.0	0.5
19	16.5	23.5	19.5	85.0	5.4	1.0	6.4	1.2
20	16.7	23.4	20.4	73.7	0.0	54.5	54.5	4.1
21	16.0	21.6	18.6	88.3	12.2	1.8	14.0	0.8
22	16.5	22.5	20.1	85.7	1.6	13.2	14.8	1.7
23	17.8	23.2	19.7	83.7	1.0	15.0	16.0	2.9
24	17.0	23.8	19.7	86.0	1.6	0.0	1.6	3.6
25	17.2	23.5	20.5	81.0	0.0	0.0	0.0	3.8
26	17.8	25.4	21.2	63.7	0.2	0.0	0.2	4.0
27	16.4	24.2	20.2	83.3	8.5	9.6	18.1	4.5
28	16.8	24.6	19.9	81.0	0.0	2.8	2.8	4.4
29	17.0	21.6	18.7	84.3	12.6	10.6	23.2	1.6
30	16.5	24.0	20.8	80.3	0.0	1.9	1.9	6.1
31								
<b>Total:</b>					46.0	198.6	244.6	99.2
<b>Promedio:</b>	17.5	24.1	20.7	81.8				

Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.5	20.5	76.3	22.7	0.6	23.3	2.3
2	16.7	22.4	19.8	87.0	0.6	45.0	45.6	7.1
3	15.6	21.7	18.8	90.7	3.5	0.0	3.5	1.7
4	16.6	23.4	19.7	81.7	8.1	1.1	9.2	5.6
5	16.5	20.6	18.7	92.0	1.1	0.3	1.4	0.0
6	16.6	23.8	19.3	85.0	0.4	27.7	28.1	0.7
7	16.5	21.2	18.4	89.0	4.7	0.0	4.7	0.5
8	17.0	23.9	20.6	76.3	0.0	6.9	6.9	9.4
9	18.5	24.3	21.0	80.0	2.6	8.8	11.4	4.6
10	17.2	22.6	19.7	90.7	0.0	0.0	0.0	3.0
11	17.3	24.0	20.4	88.3	0.0	0.0	0.0	4.2
12	17.2	24.3	21.0	81.3	0.0	34.8	34.8	6.4
13	16.3	24.0	20.8	85.0	0.0	3.4	3.4	4.9
14	18.6	23.0	20.5	83.7	0.0	9.8	9.8	3.9
15	16.0	21.0	19.6	81.3	21.3	0.4	21.7	0.1
16	18.2	22.5	20.4	85.7	0.0	58.3	58.3	2.0
17	16.8	21.9	18.8	83.3	4.0	0.0	4.0	0.3
18	17.8	24.0	21.0	81.0	0.0	8.0	8.0	6.7
19	17.5	22.5	19.9	84.0	2.9	0.0	2.9	3.3
20	17.0	23.4	20.2	84.7	0.0	30.2	30.2	5.0
21	15.9	21.0	18.8	89.0	0.2	43.6	43.8	0.7
22	16.4	23.0	19.8	85.3	0.2	5.8	6.0	2.5
23	16.0	22.9	19.0	85.7	1.2	9.0	10.2	4.6
24	16.5	21.1	19.5	86.0	0.0	45.9	45.9	0.7
25	16.4	23.2	20.2	81.0	0.0	11.7	11.7	2.6
26	17.4	21.8	20.1	73.7	0.0	0.0	0.0	0.8
27	18.0	23.0	19.9	81.3	0.0	6.3	6.3	1.9
28	17.0	21.4	18.4	87.0	2.3	-0.0	2.3	0.0
29	16.5	21.6	19.5	87.3	0.0	20.7	20.7	3.3
30	16.4	22.1	19.0	85.7	1.9	1.9	3.8	0.5
31	16.7	19.6	18.5	89.0	0.0	2.4	2.4	0.0
<b>Total:</b>					77.7	382.6	460.3	89.3
<b>Promedio:</b>	16.9	22.5	19.7	84.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	21.5	19.0	88.3	0.0	2.2	2.2	1.4
2	15.9	23.4	20.4	72.0	0.1	3.8	3.9	10.1
3	17.8	22.8	19.4	78.7	0.0	0.0	0.0	5.3
4	17.5	23.8	21.0	70.3	0.0	0.0	0.0	10.7
5	18.8	24.0	21.0	66.7	0.0	0.0	0.0	6.7
6	17.2	23.2	19.5	86.7	10.1	0.0	10.1	3.2
7	18.0	24.0	20.6	76.7	0.0	0.0	0.0	3.6
8	18.1	24.6	21.2	65.0	0.0	0.0	0.0	8.8
9	18.0	26.0	22.2	63.7	0.0	0.0	0.0	10.1
10	19.0	24.4	21.2	70.3	0.0	0.0	0.0	8.7
11	18.6	25.0	20.1	84.7	0.0	33.9	33.9	2.6
12	16.4	23.2	19.8	87.3	0.3	0.9	1.2	7.9
13	18.0	24.8	20.8	83.3	0.0	0.0	0.0	5.1
14	19.0	25.4	21.5	75.0	0.0	0.8	0.8	7.1
15	18.2	24.0	21.3	75.7	0.0	6.6	6.6	7.0
16	18.0	25.0	21.5	80.0	0.0	9.2	9.2	9.7
17	18.2	24.4	21.2	76.3	0.0	0.0	0.0	5.7
18	19.0	25.8	22.4	69.7	0.0	0.0	0.0	9.1
19	19.0	23.4	20.9	70.0	0.0	0.0	0.0	0.7
20	17.5	24.0	21.1	76.0	0.0	0.0	0.0	7.6
21	18.0	25.0	21.6	67.3	0.0	0.0	0.0	9.0
22	18.6	25.2	21.9	69.0	0.0	0.0	0.0	8.3
23	18.8	25.6	22.0	72.0	0.0	0.7	0.7	7.3
24	19.2	24.8	21.0	85.0	0.0	62.5	62.5	2.3
25	16.0	23.4	19.6	86.0	0.4	0.1	0.5	5.2
26	18.0	24.6	20.5	83.0	0.0	5.9	5.9	4.7
27	17.0	25.4	21.6	78.3	18.4	75.8	94.2	3.6
28	15.6	23.6	19.4	79.3	1.1	0.1	1.2	3.4
29	17.0	24.6	19.4	87.3	0.1	41.9	42.0	4.2
30	16.4	21.8	18.8	81.0	0.0	0.0	0.0	1.5
31								
<b>Total:</b>					30.5	244.4	274.9	180.6
<b>Promedio:</b>	17.8	24.2	20.7	76.8				

Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.0	18.8	87.0	0.0	0.0	0.0	0.9
2	17.0	24.2	20.6	77.7	0.0	9.0	9.0	9.2
3	16.8	24.0	20.6	82.7	13.4	0.0	13.4	2.7
4	17.0	24.6	20.2	78.0	0.0	0.0	0.0	3.8
5	15.4	22.4	19.7	74.0	7.2	0.0	7.2	1.1
6	18.0	23.6	21.0	71.0	0.0	0.0	0.0	11.2
7	18.2	25.4	21.8	64.7	0.0	0.0	0.0	10.6
8	17.6	23.8	21.2	77.0	0.0	45.9	45.9	10.2
9	15.0	23.0	19.0	82.7	0.0	0.0	0.0	2.9
10	17.5	22.6	19.7	75.7	0.0	0.1	0.1	5.8
11	17.2	22.0	19.1	86.0	0.0	0.0	0.0	3.4
12	17.8	24.2	20.4	76.7	0.0	0.3	0.3	8.1
13	18.4	24.0	21.2	67.3	0.0	0.0	0.0	8.7
14	18.2	25.0	21.7	69.3	0.0	19.3	19.3	9.7
15	16.0	23.0	20.0	75.7	0.0	0.0	0.0	3.5
16	16.6	25.8	21.6	65.0	0.0	0.0	0.0	7.7
17	18.2	25.0	21.6	66.7	0.0	0.0	0.0	4.6
18	18.0	25.2	21.5	69.0	0.0	0.0	0.0	4.3
19	18.8	22.6	19.8	87.0	0.0	0.0	0.0	1.9
20	17.8	24.2	20.7	75.7	0.0	0.0	0.0	4.0
21	17.4	24.2	22.0	64.0	0.0	0.0	0.0	5.2
22	17.6	23.4	20.2	86.0	0.0	0.0	0.0	1.5
23	18.2	25.4	21.3	67.3	0.0	0.0	0.0	5.4
24	18.8	25.8	22.5	58.3	0.0	0.0	0.0	11.0
25	19.2	27.0	22.5	51.7	0.0	0.0	0.0	9.3
26	17.2	23.0	20.4	65.3	0.0	0.0	0.0	1.5
27	17.4	25.6	22.2	52.3	0.0	0.0	0.0	10.5
28	17.2	25.6	22.0	53.3	0.0	0.0	0.0	6.4
29	17.8	25.0	22.2	54.7	0.0	0.0	0.0	11.0
30	18.4	24.6	21.0	62.3	0.0	0.0	0.0	3.4
31	17.2	25.8	22.2	63.3	0.0	0.0	0.0	10.7
<b>Total:</b>					20.6	74.6	95.2	190.2
<b>Promedio:</b>	17.5	24.3	20.9	70.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.4	20.2	83.0	0.0	0.9	0.9	3.3
2	16.7	24.6	21.2	73.3	0.0	0.8	0.8	4.7
3	18.6	26.2	22.6	67.7	0.0	0.0	0.0	7.7
4	19.0	25.4	21.8	66.7	0.0	0.0	0.0	5.1
5	18.8	26.8	21.9	64.7	0.0	8.2	8.2	9.3
6	17.5	26.8	22.0	71.0	0.0	12.2	12.2	7.8
7	15.8	22.0	19.8	78.0	0.0	0.0	0.0	1.5
8	17.5	23.0	19.6	85.0	0.0	14.5	14.5	0.4
9	15.5	23.8	20.0	81.7	0.0	8.2	8.2	3.9
10	16.4	22.0	19.6	82.7	0.0	0.9	0.9	1.9
11	15.5	21.6	19.1	87.3	0.0	63.6	63.6	1.4
12	16.0	23.2	19.2	85.3	0.0	11.0	11.0	5.0
13	15.8	21.8	20.0	83.0	1.3	8.7	10.0	1.9
14	16.2	23.0	20.2	84.0	0.0	0.0	0.0	9.0
15	18.5	24.0	21.3	72.0	0.0	0.0	0.0	5.4
16	17.4	25.8	21.0	73.7	0.0	1.5	1.5	7.9
17	17.7	24.0	20.2	80.7	0.3	0.0	0.3	5.0
18	17.0	23.2	20.6	73.3	0.0	0.1	0.1	4.3
19	17.2	25.0	21.2	70.7	0.0	0.5	0.5	10.0
20	17.5	25.4	21.1	71.0	0.0	0.0	0.0	7.8
21	17.0	24.0	21.7	68.3	0.0	0.0	0.0	5.6
22	17.9	24.6	21.2	80.3	0.0	0.0	0.0	7.0
23	17.3	22.6	20.7	76.7	0.0	0.0	0.0	1.8
24	16.6	23.0	19.4	84.7	0.0	0.0	0.0	0.7
25	15.2	23.8	20.0	81.0	0.1	34.2	34.3	4.7
26	16.2	23.0	20.5	73.0	0.0	0.0	0.0	2.9
27	16.6	24.0	20.9	66.0	0.0	0.0	0.0	7.9
28	17.2	26.8	21.9	61.0	0.0	0.0	0.0	9.2
29	17.6	23.4	19.8	71.0	0.0	0.0	0.0	4.1
30	18.0	25.4	22.4	48.3	0.0	0.0	0.0	9.7
31	17.6	25.6	20.7	71.0	0.0	3.9	3.9	8.8
<b>Total:</b>					1.7	169.2	170.9	165.7
<b>Promedio:</b>	17.1	24.1	20.7	74.7				

Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.2	20.4	81.0	0.0	0.0	0.0	3.4
2	17.0	23.7	20.4	80.3	0.0	11.7	11.7	4.4
3	16.0	24.6	19.8	78.0	0.0	3.0	3.0	7.5
4	16.8	22.6	19.2	85.0	16.8	0.0	16.8	0.7
5	18.6	25.8	21.3	73.7	0.0	21.7	21.7	9.0
6	15.0	24.8	19.9	76.3	0.0	21.0	21.0	5.8
7	17.0	22.8	19.6	85.0	0.0	0.0	0.0	1.8
8	14.4	23.8	20.4	76.3	13.6	0.0	13.6	4.6
9	17.8	24.0	20.6	85.7	0.0	9.9	9.9	2.4
10	15.8	24.2	20.5	78.0	0.0	3.1	3.1	7.5
11	17.2	23.6	20.0	82.3	0.0	0.0	0.0	3.0
12	17.4	24.4	19.8	86.3	0.4	10.5	10.9	4.1
13	17.0	24.2	19.8	84.0	0.0	0.0	0.0	2.8
14	18.0	23.6	20.7	88.3	0.0	1.3	1.3	3.1
15	17.6	24.6	21.4	66.7	0.0	0.0	0.0	7.3
16	18.7	26.0	21.3	70.3	0.0	0.0	0.0	6.8
17	18.2	24.2	20.7	72.7	0.3	0.0	0.3	3.3
18	18.2	25.1	20.2	78.3	0.1	30.2	30.3	7.3
19	17.6	23.0	21.0	80.0	0.0	0.0	0.0	2.9
20	18.4	26.0	22.1	63.3	0.0	0.0	0.0	8.9
21	17.8	26.4	23.3	58.7	0.0	0.0	0.0	9.9
22	18.8	26.0	23.0	60.3	0.0	0.0	0.0	5.4
23	19.8	27.6	22.8	63.7	0.0	0.0	0.0	9.7
24	18.8	27.4	22.2	69.7	0.0	0.0	0.0	9.7
25	18.6	26.2	22.0	69.7	0.0	0.0	0.0	7.9
26	18.0	25.6	20.5	76.3	0.0	0.0	0.0	6.1
27	18.4	26.2	21.6	76.7	0.0	33.7	33.7	9.6
28	15.0	24.6	19.4	75.0	0.0	33.1	33.1	4.9
29	15.8	23.2	20.3	73.7	0.0	18.1	18.1	8.7
30	16.0	23.6	19.8	89.3	0.0	27.3	27.3	4.5
31								
<b>Total:</b>					31.2	224.6	255.8	173.0
<b>Promedio:</b>	17.4	24.7	20.8	76.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	22.6	18.9	85.3	0.0	0.0	0.0	1.9
2	17.0	25.4	20.8	70.0	0.0	7.2	7.2	10.4
3	18.2	24.4	21.6	74.0	0.0	8.7	8.7	5.0
4	17.6	23.0	19.4	78.7	0.0	0.0	0.0	2.0
5	17.0	26.4	21.2	75.0	0.0	0.0	0.0	8.1
6	18.2	26.2	21.6	73.0	0.0	0.0	0.0	10.3
7	18.2	24.0	20.7	83.7	0.0	8.1	8.1	4.0
8	17.0	25.4	22.4	64.7	0.0	0.0	0.0	8.9
9	17.8	25.6	22.1	74.3	0.0	0.4	0.4	7.5
10	18.4	24.6	20.5	85.0	0.0	4.2	4.2	4.6
11	17.0	24.8	19.7	81.3	0.0	0.4	0.4	5.3
12	17.6	24.4	20.2	81.3	0.0	61.3	61.3	2.9
13	15.8	22.2	19.2	87.7	0.0	25.4	25.4	1.1
14	17.0	23.0	19.1	88.0	0.0	0.0	0.0	0.5
15	16.8	23.4	20.1	79.3	0.0	11.9	11.9	1.5
16	16.0	21.4	18.2	87.7	3.1	1.0	4.1	0.8
17	16.2	23.0	19.8	78.7	0.0	0.0	0.0	6.7
18	17.4	23.5	20.2	86.0	0.0	21.6	21.6	3.9
19	16.4	25.2	20.4	71.3	0.0	0.0	0.0	10.5
20	17.4	23.6	20.4	87.3	0.8	16.9	17.7	3.1
21	17.0	23.0	19.5	85.0	0.0	55.5	55.5	3.5
22	15.6	21.2	18.0	84.0	0.2	0.0	0.2	2.1
23	16.6	22.5	19.8	89.7	7.9	0.5	8.4	2.3
24	18.4	25.4	21.0	75.3	0.0	0.0	0.0	8.5
25	18.5	25.0	22.2	64.7	0.0	4.8	4.8	8.9
26	18.2	23.4	21.2	81.0	0.0	2.5	2.5	2.4
27	17.2	22.8	19.8	85.3	0.3	13.8	14.1	3.1
28	16.5	24.8	20.0	84.3	0.0	0.0	0.0	4.6
29	17.0	23.5	20.0	84.7	0.0	43.0	43.0	5.3
30	16.5	23.6	19.3	85.0	3.8	9.7	13.5	5.3
31	16.0	24.2	19.0	84.0	0.5	73.4	73.9	2.8
<b>Total:</b>					16.6	370.3	386.9	147.8
<b>Promedio:</b>	17.1	23.9	20.2	80.5				

Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.0	18.9	85.0	1.1	0.4	1.5	2.3
2	16.2	23.8	19.0	84.0	0.0	1.4	1.4	3.9
3	16.0	21.0	18.3	87.0	0.0	8.1	8.1	1.8
4	15.5	21.4	18.4	88.3	0.0	9.7	9.7	0.9
5	15.4	22.0	19.0	88.3	0.0	0.0	0.0	3.6
6	16.4	22.6	19.6	89.0	0.0	14.4	14.4	5.1
7	15.6	21.4	18.0	91.0	1.8	0.4	2.2	0.6
8	16.0	23.2	19.3	82.3	0.0	13.4	13.4	5.6
9	16.5	23.4	19.6	88.3	0.0	0.8	0.8	2.7
10	16.4	22.0	18.6	87.7	30.9	0.3	31.2	2.0
11	16.7	23.3	20.7	77.7	0.0	0.0	0.0	6.4
12	17.3	24.8	21.0	79.3	0.0	0.0	0.0	3.3
13	17.9	23.8	20.6	76.7	0.0	0.0	0.0	5.1
14	17.4	22.5	19.9	79.7	0.0	13.5	13.5	3.9
15	17.2	24.0	20.6	81.0	0.0	0.0	0.0	4.0
16	18.0	24.0	21.0	82.3	0.0	6.5	6.5	3.5
17	17.3	24.6	20.9	87.7	3.7	18.4	22.1	3.2
18	17.2	20.6	18.2	92.7	42.5	5.5	48.0	0.3
19	16.4	20.8	17.8	86.3	9.4	-0.0	9.4	0.2
20	16.5	23.1	19.4	89.0	20.3	4.4	24.7	2.3
21	16.4	22.5	19.4	88.3	0.0	32.8	32.8	4.4
22	16.0	22.6	19.4	80.7	0.0	0.3	0.3	0.8
23	16.7	22.5	19.8	90.3	0.0	41.4	41.4	0.6
24	16.6	22.4	18.8	88.0	0.0	10.0	10.0	1.8
25	16.4	21.2	18.2	90.7	25.0	0.0	25.0	0.9
26	17.4	23.6	19.7	83.3	1.4	50.6	52.0	3.2
27	16.2	22.8	19.0	93.0	2.1	11.2	13.3	3.0
28	17.4	22.0	19.0	88.7	0.0	20.4	20.4	0.7
29	16.4	22.5	19.3	88.0	1.2	38.7	39.9	1.2
30	16.6	21.8	18.7	92.0	5.5	132.8	138.3	0.3
31								
<b>Total:</b>					144.9	435.4	580.3	77.6
<b>Promedio:</b>	16.6	22.6	19.3	86.2				

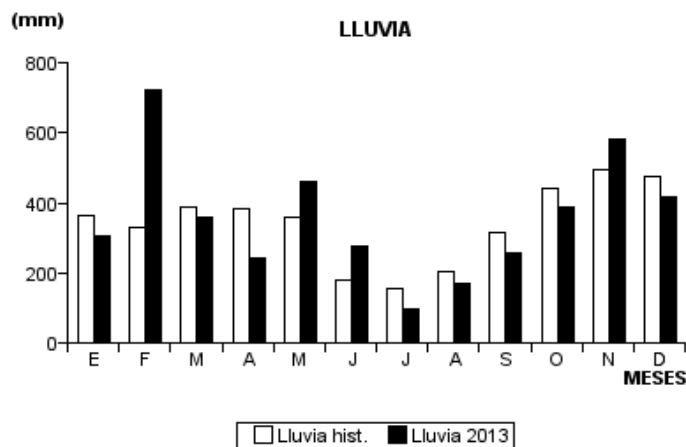
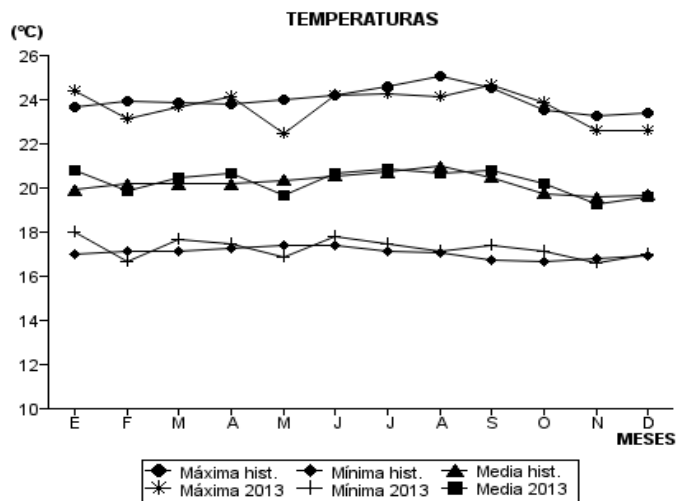
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.4	18.7	93.7	4.2	28.6	32.8	0.7
2	16.0	21.0	19.0	85.3	0.0	2.4	2.4	0.5
3	17.0	22.3	18.5	91.7	20.9	34.2	55.1	1.8
4	15.9	21.6	19.5	90.3	0.0	3.5	3.5	1.9
5	17.0	23.0	20.0	91.3	0.0	68.9	68.9	1.8
6	15.6	22.8	20.0	83.0	0.0	28.7	28.7	4.1
7	16.0	22.2	18.8	86.3	4.0	0.0	4.0	0.3
8	16.2	21.2	18.6	91.3	0.0	0.3	0.3	1.0
9	15.7	21.6	19.1	91.3	0.0	0.0	0.0	1.0
10	16.5	22.0	19.0	92.0	0.0	0.0	0.0	1.0
11	17.4	23.2	20.0	89.3	0.0	0.0	0.0	2.6
12	18.8	22.8	20.4	89.0	0.4	0.8	1.2	0.9
13	18.0	22.0	19.9	91.3	0.0	0.0	0.0	0.0
14	17.6	23.7	20.6	84.7	0.0	0.0	0.0	3.8
15	17.7	24.0	20.1	88.3	0.0	1.9	1.9	6.5
16	17.6	23.0	20.2	87.7	0.0	24.8	24.8	2.9
17	18.2	22.6	20.2	92.0	0.0	35.0	35.0	2.1
18	16.8	22.0	19.2	92.3	0.0	0.0	0.0	0.6
19	17.0	23.0	19.2	91.3	0.0	57.7	57.7	2.6
20	16.8	21.4	19.2	93.7	0.0	1.8	1.8	0.1
21	17.0	22.4	19.2	92.3	0.0	35.3	35.3	0.8
22	16.2	22.2	19.0	93.3	0.0	5.1	5.1	0.0
23	16.6	18.8	17.3	92.0	5.9	1.2	7.1	0.0
24	16.0	20.7	18.0	88.7	0.7	0.0	0.7	0.5
25	16.8	22.6	19.0	88.0	0.0	0.0	0.0	4.8
26	17.0	22.0	18.8	89.7	0.0	0.0	0.0	2.9
27	17.8	24.5	20.9	84.3	0.0	0.0	0.0	8.3
28	18.0	25.0	21.9	73.3	0.0	0.0	0.0	10.3
29	18.4	25.5	21.6	79.3	0.0	17.0	17.0	8.8
30	17.4	24.6	20.5	91.3	0.0	21.2	21.2	5.3
31	16.8	25.3	20.4	87.7	0.0	12.9	12.9	5.8
<b>Total:</b>					36.1	381.3	417.4	83.7
<b>Promedio:</b>	17.0	22.6	19.6	88.9				

Estación: Santa Helena  
Año : 2013

Dpto: Caldas  
Mpio: Marquetalia

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.0	24.4	20.8	27.0	16.4	84.4	307.3	19	128.9
Febrero	16.7	23.1	19.9	25.4	15.0	85.3	723.6	21	78.5
Marzo	17.7	23.7	20.5	26.4	16.4	81.6	357.3	21	100.9
Abril	17.5	24.1	20.7	26.2	16.0	81.8	244.6	22	99.2
Mayo	16.9	22.5	19.7	24.3	15.6	84.5	460.3	28	89.3
Junio	17.8	24.2	20.7	26.0	15.6	76.8	274.9	15	180.6
Julio	17.5	24.3	20.9	27.0	15.0	70.6	95.2	7	190.2
Agosto	17.1	24.1	20.7	26.8	15.2	74.7	170.9	16	165.7
Septiembre	17.4	24.7	20.8	27.6	14.4	76.2	255.8	16	173.0
Octubre	17.1	23.9	20.2	26.4	15.6	80.5	386.9	21	147.8
Noviembre	16.6	22.6	19.3	24.8	15.4	86.2	580.3	25	77.6
Diciembre	17.0	22.6	19.6	25.5	15.6	88.9	417.4	21	83.7
<b>Promedio:</b>	17.3	23.7	20.3			81.0			
<b>Absoluta:</b>				27.6	14.4				
<b>Total:</b>							4274.5	232	1515.4



Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.8	22.8	79.3	0.0	0.0	0.0	7.7
2	17.0	29.6	22.6	77.7	0.0	0.0	0.0	6.4
3	17.8	30.4	24.4	74.7	0.0	0.0	0.0	6.9
4	19.0	30.0	23.5	80.0	0.0	0.0	0.0	6.5
5	16.6	31.6	23.2	80.0	0.0	0.2	0.2	8.2
6	17.8	30.6	23.6	77.7	0.0	0.0	0.0	8.3
7	17.2	29.2	23.8	75.0	0.0	0.0	0.0	7.0
8	15.2	33.0	23.4	74.7	0.0	0.0	0.0	9.0
9	15.0	32.4	23.8	74.7	0.0	0.0	0.0	9.7
10	17.4	31.6	23.8	78.3	0.0	0.0	0.0	7.9
11	17.2	30.8	23.2	74.7	0.0	0.0	0.0	6.0
12	16.0	28.0	23.2	76.3	0.0	0.0	0.0	3.2
13	18.4	26.3	22.4	90.0	0.0	0.0	0.0	0.4
14	18.6	30.2	24.1	75.7	0.0	0.0	0.0	4.5
15	18.0	30.5	21.2	80.7	10.6	1.1	11.7	8.4
16	16.8	31.0	23.2	78.3	0.0	0.0	0.0	7.6
17	19.4	28.6	22.2	86.0	2.4	0.4	2.8	2.1
18	19.9	27.8	22.8	87.7	1.6	0.0	1.6	1.9
19	20.0	31.0	24.3	79.0	0.0	0.0	0.0	6.9
20	19.4	30.4	24.8	78.3	0.0	0.0	0.0	6.2
21	17.8	30.0	24.3	79.0	0.0	0.0	0.0	4.6
22	20.0	30.2	25.0	78.7	0.0	0.0	0.0	4.3
23	20.8	29.5	24.5	83.3	0.0	0.0	0.0	2.6
24	19.0	29.7	24.2	77.3	0.0	20.7	20.7	2.8
25	19.8	27.8	22.8	86.0	0.3	0.0	0.3	1.7
26	19.4	31.4	24.6	76.7	0.0	0.0	0.0	7.0
27	18.6	32.6	25.0	75.3	0.0	0.0	0.0	8.6
28	21.0	31.6	25.0	78.7	0.0	9.5	9.5	7.0
29	20.4	31.6	25.0	80.3	0.0	0.0	0.0	6.9
30	21.0	32.0	25.0	78.3	0.0	0.1	0.1	9.1
31	20.8	31.5	25.8	75.0	0.0	3.3	3.3	7.8
<b>Total:</b>					14.9	35.3	50.2	187.2
<b>Promedio:</b>	18.5	30.4	23.8	78.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.4	28.6	23.4	81.3	0.2	2.5	2.7	1.3
2	20.0	22.4	20.8	95.7	1.1	0.0	1.1	0.0
3	19.6	30.6	24.0	78.0	0.0	11.8	11.8	5.3
4	19.8	29.0	23.4	77.7	0.0	1.4	1.4	4.6
5	18.6	27.0	22.5	87.7	0.0	2.1	2.1	0.4
6	19.2	27.5	23.2	88.3	0.0	8.7	8.7	0.4
7	19.6	29.6	23.4	85.7	0.1	0.2	0.3	5.3
8	20.0	26.6	22.4	86.3	3.2	9.0	12.2	1.3
9	19.0	29.4	23.2	82.7	0.0	12.2	12.2	4.0
10	18.6	24.0	21.0	91.0	8.0	0.0	8.0	0.0
11	18.0	28.8	22.2	84.3	0.0	10.9	10.9	5.3
12	18.6	23.4	20.2	90.0	14.7	0.1	14.8	0.1
13	17.0	29.0	23.0	83.7	0.0	17.5	17.5	8.2
14	17.6	23.8	20.5	94.0	0.6	0.0	0.6	0.2
15	16.4	30.0	22.5	78.7	0.0	0.0	0.0	7.5
16	17.4	30.6	23.8	76.0	0.0	12.0	12.0	7.2
17	19.0	24.8	21.0	89.7	0.1	0.0	0.1	0.2
18	18.0	29.7	23.2	81.3	0.0	0.0	0.0	7.7
19	19.8	30.6	24.4	78.7	0.0	0.0	0.0	7.5
20	19.5	31.2	24.4	78.0	0.0	0.0	0.0	6.5
21	19.8	30.2	24.3	79.0	0.0	0.0	0.0	3.1
22	18.6	31.6	25.0	76.3	0.0	1.1	1.1	8.3
23	20.0	31.2	24.8	74.3	0.0	4.7	4.7	5.9
24	19.6	25.4	22.0	87.0	5.6	0.0	5.6	0.5
25	17.6	30.2	23.8	77.7	0.0	0.0	0.0	6.7
26	19.5	30.0	24.4	78.7	0.0	0.0	0.0	2.3
27	18.6	31.4	23.1	77.3	1.4	1.3	2.7	5.1
28	19.0	29.5	24.2	75.7	0.0	43.9	43.9	1.5
29								
30								
31								
<b>Total:</b>					35.0	139.4	174.4	106.4
<b>Promedio:</b>	18.9	28.4	23.0	82.7				

Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.0	22.5	85.7	0.0	0.0	0.0	1.1
2	17.4	30.6	24.5	77.3	0.0	0.0	0.0	7.9
3	20.4	27.6	23.5	79.0	0.0	0.0	0.0	1.4
4	17.4	28.8	23.2	77.7	0.0	0.0	0.0	3.3
5	18.6	32.5	24.8	74.7	0.0	0.0	0.0	8.3
6	19.8	30.8	23.8	77.0	0.1	30.0	30.1	5.7
7	18.8	30.2	23.7	78.0	0.0	0.0	0.0	7.0
8	18.2	31.6	25.0	74.3	0.0	0.0	0.0	6.9
9	19.8	30.8	24.8	76.3	0.0	0.0	0.0	3.7
10	20.0	31.0	24.4	77.7	0.0	0.0	0.0	3.6
11	19.0	30.0	24.8	76.3	0.0	12.0	12.0	3.1
12	19.4	30.6	24.4	75.7	0.0	0.0	0.0	8.0
13	21.0	28.4	24.4	76.3	0.0	19.7	19.7	1.7
14	20.0	29.6	24.0	78.7	0.1	43.2	43.3	3.8
15	19.0	26.2	21.6	84.3	4.4	0.0	4.4	0.7
16	18.0	31.2	24.2	74.0	0.0	20.4	20.4	9.1
17	19.6	29.8	22.4	80.7	7.9	17.7	25.6	4.1
18	18.6	27.5	22.7	81.3	0.0	0.0	0.0	4.0
19	18.2	27.4	22.0	80.7	0.0	0.0	0.0	2.3
20	18.6	30.8	22.2	81.3	16.7	0.5	17.2	5.8
21	19.0	21.0	19.9	94.0	13.8	0.0	13.8	0.0
22	18.6	29.4	23.2	78.0	0.0	0.5	0.5	4.1
23	18.6	28.2	23.2	81.7	0.0	0.0	0.0	0.6
24	20.0	30.0	24.4	75.7	0.1	10.1	10.2	4.9
25	19.4	29.6	24.0	80.0	0.0	0.0	0.0	4.2
26	18.0	30.6	22.4	77.7	0.0	0.0	0.0	6.2
27	16.6	30.8	23.5	74.0	0.1	2.3	2.4	8.4
28	18.6	30.1	23.7	76.3	0.0	0.0	0.0	5.8
29	19.5	31.0	24.8	75.7	0.0	0.0	0.0	6.5
30	20.0	30.6	24.9	75.3	0.0	0.0	0.0	5.8
31	19.8	31.6	25.6	72.7	0.0	0.0	0.0	7.2
<b>Total:</b>					43.2	156.4	199.6	145.2
<b>Promedio:</b>	19.0	29.5	23.6	78.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	30.0	24.9	74.3	0.0	0.0	0.0	4.8
2	19.8	28.2	23.8	82.7	0.0	5.3	5.3	0.0
3	20.0	29.6	24.2	76.7	0.0	0.0	0.0	5.3
4	19.9	31.6	25.2	72.7	0.2	1.3	1.5	5.7
5	20.2	29.8	24.2	77.0	0.0	0.2	0.2	4.3
6	20.4	31.8	24.9	76.3	0.0	0.0	0.0	6.6
7	19.8	31.6	25.4	74.0	0.0	1.5	1.5	7.6
8	20.0	30.0	24.5	76.0	0.0	5.2	5.2	4.4
9	20.3	32.0	25.5	71.7	0.0	0.0	0.0	7.9
10	20.0	31.4	24.6	74.7	0.0	31.0	31.0	4.8
11	18.0	30.8	23.8	77.7	0.0	0.0	0.0	6.6
12	18.6	31.8	24.0	74.7	0.9	0.0	0.9	7.7
13	18.0	32.5	25.5	74.0	0.1	23.2	23.3	7.6
14	20.6	30.6	24.6	81.7	0.0	24.0	24.0	2.6
15	20.6	28.8	24.2	79.3	0.0	0.0	0.0	5.5
16	20.2	31.6	24.8	74.0	0.0	0.0	0.0	6.6
17	20.0	31.8	23.0	79.3	17.6	0.3	17.9	5.6
18	18.2	29.2	23.2	78.7	0.0	5.6	5.6	4.7
19	19.0	27.6	21.4	82.3	10.3	0.6	10.9	2.3
20	18.6	27.4	21.8	81.0	0.7	5.5	6.2	3.9
21	19.0	27.6	23.7	76.0	0.0	4.1	4.1	2.8
22	18.6	29.4	23.2	76.0	0.0	1.2	1.2	4.6
23	18.4	29.6	23.5	77.7	0.1	22.6	22.7	6.3
24	19.4	28.6	23.2	78.3	0.0	1.9	1.9	4.5
25	20.0	30.6	24.3	76.0	0.0	3.3	3.3	6.5
26	19.8	28.5	23.6	75.7	0.1	4.6	4.7	3.5
27	18.0	29.6	22.1	80.0	27.3	20.6	47.9	7.9
28	17.0	30.0	22.6	75.3	0.0	0.0	0.0	6.6
29	18.6	28.6	21.8	79.3	19.5	9.9	29.4	3.3
30	18.6	28.6	23.4	78.0	0.0	19.9	19.9	5.9
31								
<b>Total:</b>					76.8	191.8	268.6	156.4
<b>Promedio:</b>	19.3	30.0	23.8	77.0				



Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.2	21.9	83.7	0.3	0.0	0.3	2.1
2	18.4	29.2	22.5	79.3	1.8	2.0	3.8	6.4
3	19.4	24.0	21.4	86.0	0.0	0.0	0.0	0.2
4	17.2	31.0	23.8	75.0	0.0	39.6	39.6	8.3
5	18.4	25.8	21.8	84.7	0.4	0.0	0.4	0.2
6	19.0	29.5	23.5	75.7	0.0	0.6	0.6	5.5
7	19.2	26.0	22.4	84.7	0.1	5.3	5.4	0.2
8	19.6	27.2	22.8	81.3	0.0	0.0	0.0	3.4
9	19.4	27.6	22.8	80.7	0.3	2.1	2.4	1.7
10	19.2	29.5	23.6	77.7	0.0	0.0	0.0	7.9
11	20.2	29.0	23.7	78.0	0.7	0.4	1.1	4.6
12	19.2	31.0	24.7	77.0	0.0	0.0	0.0	5.6
13	20.2	29.8	24.9	75.3	0.2	14.3	14.5	5.2
14	20.0	30.0	24.4	76.0	0.0	3.3	3.3	6.1
15	20.6	26.8	23.0	88.0	4.3	1.7	6.0	0.8
16	19.6	27.6	23.0	82.7	0.2	59.4	59.6	1.6
17	19.0	23.8	20.9	92.3	2.4	0.0	2.4	0.2
18	18.4	30.0	24.3	79.3	0.1	4.0	4.1	6.4
19	20.2	30.2	23.6	81.7	0.0	3.1	3.1	3.5
20	20.0	27.4	22.6	88.0	3.9	1.6	5.5	2.0
21	19.4	27.2	22.4	87.0	2.1	3.0	5.1	1.0
22	19.4	29.6	22.8	82.7	0.3	14.6	14.9	2.6
23	18.8	28.6	22.8	80.0	0.0	2.4	2.4	3.8
24	19.6	29.2	23.5	82.3	0.1	16.0	16.1	3.8
25	20.0	30.6	25.0	77.0	0.0	0.0	0.0	8.1
26	19.8	30.2	22.5	85.7	11.7	0.3	12.0	4.4
27	19.6	28.6	22.8	81.3	0.0	12.0	12.0	1.8
28	19.5	26.4	20.9	94.7	3.7	0.0	3.7	1.5
29	19.2	26.6	22.8	85.3	0.0	0.9	0.9	2.2
30	19.0	27.6	22.9	85.0	0.0	41.2	41.2	3.9
31	18.9	25.6	21.1	89.3	2.7	0.6	3.3	0.1
<b>Total:</b>					<b>35.3</b>	<b>228.4</b>	<b>263.7</b>	<b>105.1</b>
<b>Promedio:</b>	19.3	28.2	22.9	82.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.2	22.4	85.0	0.0	5.8	5.8	5.4
2	18.4	30.4	24.0	78.7	0.0	0.0	0.0	8.3
3	19.0	28.4	22.7	85.3	0.1	0.0	0.1	2.0
4	18.2	32.2	24.2	77.3	0.0	0.0	0.0	7.4
5	19.0	30.2	23.6	77.3	0.0	0.0	0.0	7.8
6	19.2	30.2	23.8	81.0	0.0	12.2	12.2	6.5
7	20.2	30.2	24.1	83.3	7.2	0.0	7.2	4.1
8	19.4	30.0	24.5	82.3	0.0	0.0	0.0	5.8
9	18.6	31.6	25.0	75.7	0.0	0.0	0.0	8.9
10	19.6	30.0	24.0	78.7	0.0	15.2	15.2	4.8
11	18.8	29.0	23.3	84.3	0.0	60.9	60.9	4.6
12	19.0	29.6	23.6	82.0	0.0	8.5	8.5	7.3
13	20.0	30.2	24.7	82.0	0.0	2.2	2.2	6.4
14	20.4	29.0	20.8	95.7	10.9	0.0	10.9	2.8
15	18.7	27.4	23.2	85.0	0.0	54.3	54.3	2.5
16	19.4	30.4	24.5	78.7	0.0	0.0	0.0	7.9
17	19.8	31.4	25.3	76.0	0.0	0.0	0.0	8.2
18	19.7	31.5	25.2	77.0	0.0	4.4	4.4	7.0
19	19.6	28.0	23.4	84.0	0.0	9.5	9.5	0.9
20	19.2	29.6	24.0	84.7	0.0	0.0	0.0	5.6
21	18.0	31.2	24.4	76.7	0.0	0.0	0.0	8.6
22	20.6	31.4	25.3	75.7	0.0	0.0	0.0	7.1
23	20.0	32.0	25.1	75.7	0.0	27.1	27.1	7.8
24	19.5	29.5	24.0	79.3	0.0	26.3	26.3	4.7
25	19.0	29.0	23.1	84.0	0.0	0.0	0.0	6.0
26	21.0	31.5	25.2	76.3	0.0	5.6	5.6	6.3
27	20.4	27.0	23.3	86.3	0.0	35.2	35.2	0.2
28	18.4	27.2	21.5	82.7	1.6	0.0	1.6	3.7
29	17.0	28.2	22.4	80.7	0.0	16.8	16.8	6.6
30	18.6	27.6	23.1	85.3	0.0	1.5	1.5	5.5
31								
<b>Total:</b>					<b>19.8</b>	<b>285.5</b>	<b>305.3</b>	<b>170.7</b>
<b>Promedio:</b>	19.2	29.7	23.8	81.2				

Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.0	28.0	22.0	84.0	0.8	0.0	0.8	2.4
2	17.8	29.8	23.5	77.7	0.0	0.2	0.2	7.8
3	20.0	28.6	23.2	82.0	0.0	0.0	0.0	4.0
4	18.0	30.0	23.1	78.7	0.0	2.4	2.4	8.0
5	19.6	27.6	23.0	81.7	0.2	0.0	0.2	3.9
6	18.2	28.6	23.0	80.3	0.0	0.0	0.0	5.0
7	17.4	30.8	24.7	78.0	0.1	0.0	0.1	7.4
8	19.6	31.0	24.5	73.3	0.0	1.1	1.1	8.9
9	19.4	30.0	24.1	78.0	0.4	0.4	0.8	4.8
10	19.8	26.6	23.0	87.7	0.7	-0.0	0.7	0.6
11	19.0	30.0	23.8	81.7	0.9	1.7	2.6	6.4
12	19.6	30.4	24.4	76.3	0.0	1.2	1.2	7.2
13	20.2	30.0	24.3	76.3	0.0	0.0	0.0	4.5
14	16.8	31.8	24.2	76.0	0.0	0.0	0.0	9.5
15	18.6	26.6	22.0	85.3	0.0	0.0	0.0	0.4
16	18.0	31.4	24.2	74.3	0.0	0.0	0.0	6.5
17	19.6	31.6	24.4	79.0	0.6	0.0	0.6	7.9
18	19.8	27.4	23.7	84.3	0.4	0.0	0.4	0.1
19	18.8	29.8	24.3	77.7	0.0	0.3	0.3	6.1
20	20.0	30.4	25.4	75.0	0.0	0.1	0.1	6.5
21	19.6	29.8	24.6	77.3	0.0	1.2	1.2	5.9
22	19.8	30.6	25.2	75.3	0.0	1.1	1.1	6.6
23	19.4	29.6	24.2	76.0	0.0	0.0	0.0	3.2
24	19.0	31.8	24.9	73.3	0.0	0.0	0.0	9.0
25	17.6	33.2	25.9	68.0	0.0	0.0	0.0	9.5
26	20.0	26.4	22.9	90.0	0.7	0.0	0.7	0.0
27	17.6	32.2	25.6	69.3	0.0	0.0	0.0	8.1
28	16.4	33.2	24.2	64.7	0.0	0.0	0.0	9.7
29	16.4	32.6	24.4	66.7	0.0	0.0	0.0	9.8
30	17.0	30.2	23.5	73.0	0.0	0.0	0.0	5.2
31	19.6	32.0	25.0	72.3	0.0	61.6	61.6	8.5
<b>Total:</b>					4.8	71.3	76.1	183.4
<b>Promedio:</b>	18.8	30.1	24.0	77.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	29.6	23.6	78.3	0.5	0.0	0.5	4.0
2	20.4	30.6	25.0	74.3	0.0	0.0	0.0	5.7
3	19.6	30.8	25.6	75.7	0.0	0.0	0.0	7.1
4	18.8	32.0	24.8	74.7	0.0	0.0	0.0	7.0
5	18.6	31.8	23.6	75.0	0.0	0.0	0.0	5.7
6	19.6	31.4	25.1	75.7	0.0	0.0	0.0	5.2
7	20.8	25.6	22.8	87.3	0.2	0.9	1.1	0.2
8	20.0	27.6	22.1	82.3	2.1	1.7	3.8	1.8
9	18.4	29.8	24.2	76.3	0.0	2.7	2.7	8.5
10	19.8	29.0	24.3	82.0	0.0	14.6	14.6	5.4
11	19.0	28.6	21.4	87.3	5.9	7.6	13.5	2.7
12	18.8	29.4	22.3	80.3	2.4	12.1	14.5	4.4
13	18.6	25.0	21.5	87.7	15.2	0.0	15.2	1.0
14	18.8	32.0	24.7	76.0	0.0	0.0	0.0	9.3
15	19.0	31.2	24.6	79.3	0.0	2.2	2.2	4.6
16	19.6	30.2	23.8	79.7	0.0	2.7	2.7	5.1
17	20.0	30.0	24.2	76.0	0.0	1.5	1.5	4.5
18	19.2	29.0	23.4	82.0	0.0	22.1	22.1	5.9
19	20.0	28.6	23.2	80.0	0.0	0.0	0.0	5.0
20	19.6	31.6	24.2	76.0	0.0	5.2	5.2	9.1
21	20.0	29.0	23.8	84.3	0.0	0.2	0.2	2.9
22	19.6	29.4	23.7	78.3	0.0	0.0	0.0	8.0
23	18.4	30.6	24.4	76.0	0.0	10.1	10.1	7.6
24	20.0	26.0	22.3	91.7	0.4	0.0	0.4	1.0
25	18.2	29.2	23.4	80.7	0.1	7.2	7.3	5.3
26	18.8	28.6	23.5	79.3	0.0	0.0	0.0	5.7
27	19.4	30.0	24.0	77.7	0.0	0.0	0.0	3.7
28	17.0	32.4	23.3	79.7	2.2	0.3	2.5	9.0
29	19.0	29.6	23.8	82.0	0.0	0.0	0.0	3.2
30	18.0	29.6	23.9	76.7	0.0	0.0	0.0	5.4
31	18.6	31.6	24.5	75.7	0.0	1.5	1.5	7.9
<b>Total:</b>					29.0	92.6	121.6	161.9
<b>Promedio:</b>	19.2	29.7	23.7	79.6				

Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.6	30.8	24.8	75.7	0.1	0.2	0.3	8.1
2	19.6	31.4	24.3	73.0	0.0	39.7	39.7	7.4
3	19.0	29.6	23.4	78.0	0.0	0.2	0.2	8.2
4	18.0	29.2	22.8	80.0	0.0	0.0	0.0	5.8
5	18.2	29.6	23.7	75.7	0.0	8.8	8.8	6.2
6	18.4	22.7	19.8	93.7	12.3	0.1	12.4	0.1
7	18.5	29.0	23.2	81.3	0.0	0.0	0.0	6.0
8	18.6	29.2	22.9	79.3	0.2	4.8	5.0	3.7
9	20.0	30.2	24.2	81.0	0.0	79.5	79.5	6.8
10	18.4	28.0	22.8	82.0	0.0	0.3	0.3	4.9
11	19.4	26.6	22.6	82.3	0.0	0.0	0.0	1.0
12	18.8	29.2	24.2	76.3	0.0	5.4	5.4	4.6
13	19.2	29.2	23.3	80.3	0.0	0.0	0.0	5.0
14	18.6	30.0	24.0	78.0	0.0	0.0	0.0	4.4
15	18.8	30.6	25.0	77.3	0.3	2.1	2.4	6.2
16	20.0	31.6	24.8	78.7	0.0	0.0	0.0	6.4
17	19.0	30.0	22.0	85.0	15.5	0.0	15.5	1.3
18	18.2	28.8	23.4	80.7	0.0	7.8	7.8	2.3
19	19.6	29.6	23.6	81.7	0.0	0.0	0.0	4.1
20	19.4	30.6	24.3	76.3	0.0	0.0	0.0	3.3
21	17.2	32.8	24.5	77.7	0.0	0.0	0.0	8.9
22	20.4	31.6	25.4	76.7	0.0	0.0	0.0	6.4
23	19.8	30.8	24.0	80.7	1.5	0.0	1.5	5.3
24	17.8	31.6	24.8	77.7	0.0	0.0	0.0	5.2
25	18.0	30.6	24.0	78.3	0.0	2.9	2.9	3.2
26	20.2	29.0	22.8	84.3	1.1	0.0	1.1	2.5
27	17.6	28.6	23.3	78.3	0.0	9.2	9.2	2.6
28	18.4	28.0	21.8	84.0	0.3	2.7	3.0	1.1
29	19.0	28.8	23.3	80.3	0.0	20.7	20.7	2.6
30	18.5	28.4	21.9	82.0	1.0	0.1	1.1	4.9
31								
<b>Total:</b>					<b>32.3</b>	<b>184.5</b>	<b>216.8</b>	<b>138.5</b>
<b>Promedio:</b>	<b>18.9</b>	<b>29.5</b>	<b>23.5</b>	<b>79.9</b>				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.6	22.0	83.0	0.0	0.0	0.0	1.4
2	16.6	30.2	22.0	81.0	0.2	0.0	0.2	6.0
3	18.2	28.4	22.8	80.0	0.0	28.3	28.3	2.7
4	19.0	29.8	24.2	78.3	0.0	0.0	0.0	5.8
5	18.8	31.8	24.5	73.3	0.0	0.0	0.0	8.6
6	19.0	30.2	23.4	81.0	0.0	0.0	0.0	5.8
7	18.0	30.6	23.3	78.3	0.0	0.0	0.0	6.8
8	19.4	30.6	23.1	82.0	0.0	0.5	0.5	5.6
9	18.0	31.8	24.0	73.7	0.0	0.0	0.0	7.3
10	19.4	30.2	24.7	73.3	0.2	22.9	23.1	3.2
11	18.4	29.2	22.8	79.3	0.0	1.5	1.5	4.6
12	18.6	29.8	21.6	83.7	34.3	4.5	38.8	4.1
13	18.0	28.4	23.2	83.0	0.2	28.2	28.4	3.5
14	20.0	24.2	21.4	88.7	0.0	0.0	0.0	0.0
15	17.6	28.2	22.2	84.3	0.0	1.9	1.9	1.5
16	19.0	26.6	22.0	89.0	0.2	6.6	6.8	0.5
17	18.8	27.2	22.2	82.0	0.0	0.0	0.0	1.1
18	17.6	29.6	22.8	79.0	0.0	0.0	0.0	5.4
19	16.2	31.0	23.2	79.0	0.0	0.0	0.0	9.8
20	18.6	30.2	22.9	81.0	1.5	18.2	19.7	4.6
21	19.8	28.0	23.0	79.0	0.0	20.4	20.4	1.9
22	19.4	27.6	22.8	85.3	0.0	0.9	0.9	3.7
23	19.6	30.2	23.0	82.0	0.0	0.0	0.0	6.2
24	18.8	30.2	23.0	79.3	0.0	0.0	0.0	4.3
25	17.6	30.6	22.7	78.3	0.0	0.4	0.4	5.2
26	19.2	30.5	23.9	79.3	0.0	0.0	0.0	5.4
27	19.4	29.6	23.0	79.0	1.0	0.0	1.0	4.7
28	18.4	30.8	24.2	75.3	0.0	23.3	23.3	8.1
29	19.6	29.6	22.5	81.0	3.4	19.1	22.5	6.2
30	19.0	29.8	23.0	82.3	0.1	16.9	17.0	6.1
31	18.8	27.8	21.8	80.7	0.3	8.0	8.3	3.9
<b>Total:</b>					<b>41.4</b>	<b>201.6</b>	<b>243.0</b>	<b>144.0</b>
<b>Promedio:</b>	<b>18.6</b>	<b>29.4</b>	<b>22.9</b>	<b>80.5</b>				

Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.6	21.8	82.3	0.4	3.9	4.3	2.1
2	17.6	28.2	22.9	78.0	0.0	0.0	0.0	7.9
3	18.8	29.8	23.4	75.0	0.0	41.2	41.2	5.2
4	19.2	26.6	22.4	84.0	0.0	4.5	4.5	3.1
5	19.8	27.6	22.4	84.3	0.0	0.0	0.0	2.4
6	18.4	30.0	22.6	80.0	1.1	13.2	14.3	5.7
7	17.6	28.2	21.6	82.7	0.4	0.0	0.4	5.1
8	17.0	30.2	23.1	76.7	0.0	0.0	0.0	9.9
9	19.0	30.0	23.9	75.7	0.0	1.2	1.2	9.1
10	19.4	29.6	23.2	81.0	0.0	0.2	0.2	5.6
11	18.6	29.4	22.6	79.3	0.0	0.7	0.7	6.0
12	20.0	29.8	24.3	78.0	0.0	4.4	4.4	5.7
13	19.8	30.2	23.6	81.3	0.0	0.9	0.9	6.4
14	19.6	30.0	24.1	79.0	0.0	7.9	7.9	4.5
15	20.2	30.0	23.8	80.7	0.3	0.0	0.3	7.6
16	19.6	30.6	24.4	76.3	0.0	0.0	0.0	5.0
17	20.2	29.4	23.5	84.3	3.8	0.0	3.8	4.5
18	20.0	29.8	23.2	81.7	0.1	16.6	16.7	5.3
19	18.6	27.8	22.0	87.3	0.0	0.0	0.0	3.3
20	19.0	29.2	23.2	77.0	0.0	0.0	0.0	5.1
21	20.0	29.4	23.8	76.7	0.5	21.9	22.4	5.3
22	18.3	27.6	21.8	84.7	2.9	12.5	15.4	4.8
23	17.6	28.6	22.5	81.7	3.4	24.9	28.3	4.2
24	19.2	26.4	20.9	87.7	54.0	0.0	54.0	0.5
25	19.0	27.6	21.8	83.3	2.4	5.0	7.4	1.9
26	19.8	27.4	22.8	83.3	0.0	6.9	6.9	3.3
27	19.0	29.6	22.9	79.3	0.0	12.9	12.9	7.6
28	18.6	28.4	23.2	82.7	0.0	30.8	30.8	5.1
29	18.8	28.2	21.9	86.0	1.0	2.3	3.3	3.3
30	19.4	27.8	23.1	85.0	0.1	1.5	1.6	4.1
31								
<b>Total:</b>					70.4	213.4	283.8	149.6
<b>Promedio:</b>	19.0	28.8	22.9	81.2				

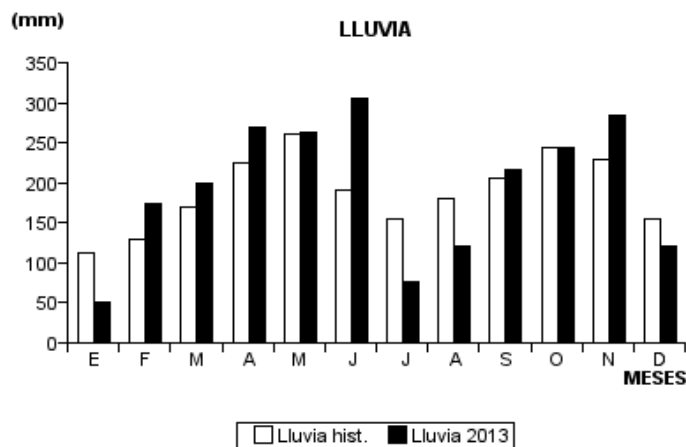
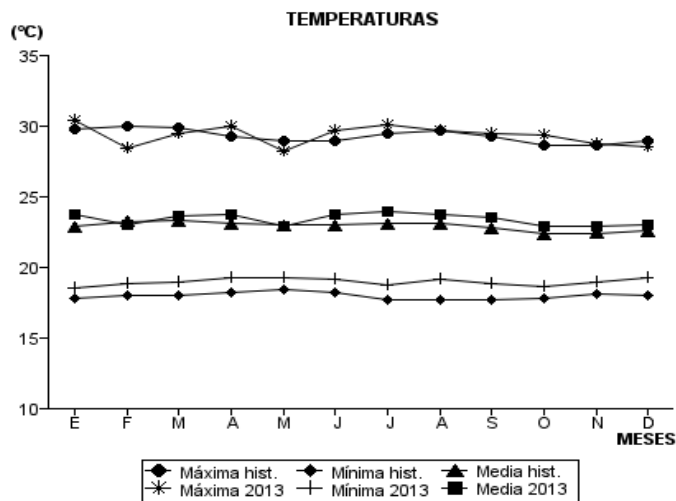
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.0	22.8	86.0	0.0	4.9	4.9	6.8
2	20.0	26.2	22.2	88.0	7.4	4.6	12.0	1.7
3	18.4	29.0	22.8	81.3	0.0	0.0	0.0	6.6
4	19.0	28.8	23.4	81.0	0.0	1.4	1.4	6.3
5	19.4	30.0	23.6	80.7	0.7	1.1	1.8	5.1
6	19.2	29.8	23.3	81.7	0.0	0.4	0.4	4.5
7	20.0	27.6	23.3	81.3	0.0	22.7	22.7	2.3
8	18.6	25.0	21.2	87.3	2.7	0.0	2.7	0.1
9	19.5	27.8	22.3	82.3	0.0	0.0	0.0	3.0
10	19.6	28.2	22.8	80.7	0.0	0.0	0.0	4.5
11	19.0	30.4	23.6	79.7	0.0	0.0	0.0	8.1
12	19.6	29.6	24.1	78.7	0.0	0.0	0.0	5.1
13	20.8	27.6	24.0	84.3	6.3	10.0	16.3	2.8
14	19.4	30.2	24.2	78.3	0.0	0.0	0.0	6.5
15	20.0	29.8	23.4	79.7	0.0	0.0	0.0	6.6
16	20.4	29.4	23.1	80.3	0.2	5.2	5.4	6.9
17	20.0	28.6	22.1	85.0	12.9	0.3	13.2	3.5
18	19.5	27.6	22.4	86.3	2.7	0.0	2.7	2.4
19	19.2	30.0	23.5	78.7	0.0	2.4	2.4	8.4
20	20.4	24.2	21.7	91.0	2.2	0.0	2.2	0.0
21	19.8	28.6	23.0	84.3	0.0	9.4	9.4	2.0
22	20.0	27.4	22.5	88.7	0.9	8.1	9.0	2.9
23	19.3	22.8	20.3	94.0	11.0	1.3	12.3	0.0
24	18.4	26.6	21.9	84.3	0.0	1.7	1.7	1.9
25	18.6	29.8	23.2	77.7	0.0	0.0	0.0	8.8
26	19.0	29.4	23.4	78.7	0.0	0.0	0.0	7.1
27	16.6	29.4	22.6	80.0	0.0	0.0	0.0	6.9
28	16.4	31.0	23.4	79.0	0.0	0.0	0.0	9.6
29	19.2	30.6	24.4	78.0	0.0	0.0	0.0	7.0
30	20.0	30.2	23.9	80.0	0.4	0.0	0.4	3.0
31	20.4	29.0	23.2	82.0	0.0	0.0	0.0	2.5
<b>Total:</b>					47.4	73.5	120.9	142.9
<b>Promedio:</b>	19.3	28.5	23.0	82.5				

Estación: Granja Luker  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.5	30.4	23.8	33.0	15.0	78.9	50.2	9	187.2
Febrero	18.9	28.4	23.0	31.6	16.4	82.7	174.4	21	106.4
Marzo	19.0	29.5	23.6	32.5	16.6	78.3	199.6	12	145.2
Abril	19.3	30.0	23.8	32.5	17.0	77.0	268.6	22	156.4
Mayo	19.3	28.2	22.9	31.0	17.2	82.5	263.7	26	105.1
Junio	19.2	29.7	23.8	32.2	17.0	81.2	305.3	19	170.7
Julio	18.8	30.1	24.0	33.2	16.4	77.2	76.1	18	183.4
Agosto	19.2	29.7	23.7	32.4	17.0	79.6	121.6	19	161.9
Septiembre	18.9	29.5	23.5	32.8	17.2	79.9	216.8	19	138.5
Octubre	18.6	29.4	22.9	31.8	16.2	80.5	243.0	18	144.0
Noviembre	19.0	28.8	22.9	30.6	17.0	81.2	283.8	24	149.6
Diciembre	19.3	28.5	23.0	31.0	16.4	82.5	120.9	18	142.9
<b>Promedio:</b>	19.0	29.4	23.4			80.1			
<b>Absoluta:</b>				33.2	15.0				
<b>Total:</b>							2324.0	225	1791.3



Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.7	23.7	76.7	0.0	0.0	0.0	7.8
2	16.5	30.2	22.6	78.0	0.0	0.0	0.0	6.3
3	17.0	30.7	24.1	78.7	0.0	0.0	0.0	7.1
4	18.7	30.8	24.0	78.0	0.0	0.0	0.0	6.1
5	16.2	31.3	23.4	77.3	0.0	0.5	0.5	7.8
6	17.8	31.2	24.1	75.3	0.0	0.0	0.0	8.9
7	16.7	30.6	23.4	75.3	0.0	0.0	0.0	7.1
8	15.0	33.5	24.0	73.3	0.0	0.0	0.0	9.2
9	14.5	32.8	23.8	72.3	0.0	0.0	0.0	9.6
10	17.0	32.1	23.6	76.7	0.0	0.0	0.0	8.2
11	16.9	31.8	23.5	74.0	0.0	0.0	0.0	6.1
12	16.0	28.7	23.0	77.3	0.0	0.0	0.0	3.3
13	18.3	26.8	22.6	93.0	0.0	0.0	0.0	0.2
14	18.2	31.0	24.4	76.3	0.0	0.0	0.0	4.4
15	17.5	30.2	21.0	82.3	8.1	1.1	9.2	7.8
16	16.5	31.4	23.3	77.3	0.0	0.0	0.0	7.5
17	19.2	28.6	22.8	85.3	0.0	1.2	1.2	2.3
18	20.0	28.2	23.4	90.3	1.9	0.0	1.9	2.0
19	19.8	31.6	24.9	76.3	0.0	0.0	0.0	6.9
20	19.5	31.5	25.4	76.7	0.0	0.0	0.0	5.9
21	17.3	30.3	24.6	76.3	0.0	0.0	0.0	4.1
22	19.5	31.0	25.0	79.7	0.0	0.3	0.3	4.2
23	20.5	29.6	24.6	81.0	0.0	0.0	0.0	2.7
24	18.8	29.8	24.3	77.7	0.0	21.0	21.0	2.7
25	20.0	28.5	22.6	85.3	2.8	0.0	2.8	2.2
26	19.5	31.8	24.8	78.7	0.0	0.0	0.0	7.7
27	18.9	33.0	25.3	74.7	0.0	0.0	0.0	8.5
28	20.9	32.5	26.1	77.3	0.1	1.6	1.7	8.5
29	20.6	32.3	25.9	76.3	0.1	0.8	0.9	7.2
30	21.0	33.0	26.2	73.7	0.0	0.0	0.0	9.1
31	20.5	32.3	26.2	75.0	0.0	0.3	0.3	8.3
<b>Total:</b>					13.0	26.8	39.8	189.7
<b>Promedio:</b>	18.3	30.9	24.1	78.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.6	28.7	23.8	83.3	0.5	2.7	3.2	1.9
2	19.5	22.3	20.9	99.0	0.8	-0.0	0.8	0.0
3	19.8	31.0	24.0	79.3	0.0	7.3	7.3	5.5
4	19.7	29.5	23.4	79.7	0.0	1.7	1.7	5.3
5	19.0	26.6	22.8	86.7	0.0	0.5	0.5	0.2
6	19.5	27.5	23.2	86.7	0.6	8.3	8.9	0.5
7	19.4	30.0	24.0	82.0	0.6	1.0	1.6	5.3
8	19.9	27.2	22.8	86.3	3.0	22.0	25.0	1.1
9	19.0	30.2	23.2	81.7	0.0	10.7	10.7	4.5
10	18.7	24.8	21.2	90.3	6.8	0.0	6.8	0.0
11	18.5	29.1	22.9	80.7	0.0	3.7	3.7	5.4
12	18.7	23.8	20.7	96.7	15.3	0.0	15.3	0.1
13	17.5	29.5	23.1	76.0	0.1	20.5	20.6	8.5
14	18.3	24.4	20.8	95.0	1.8	0.0	1.8	0.5
15	16.5	30.8	22.7	77.3	0.0	0.0	0.0	7.9
16	17.5	31.0	23.9	74.3	0.0	16.8	16.8	7.4
17	19.2	24.6	21.2	91.3	0.3	0.0	0.3	0.4
18	18.2	29.7	23.8	78.3	0.0	0.0	0.0	8.0
19	19.5	31.0	24.4	79.7	0.0	0.0	0.0	7.5
20	20.0	31.4	24.5	79.0	0.0	0.0	0.0	6.3
21	19.8	30.1	25.0	75.7	0.0	0.0	0.0	3.3
22	18.8	31.7	25.1	68.7	0.0	0.3	0.3	8.5
23	20.2	32.0	25.5	71.7	0.0	7.8	7.8	7.3
24	19.7	26.0	22.1	88.7	7.2	0.0	7.2	1.1
25	17.5	31.2	24.0	75.3	0.0	0.0	0.0	6.8
26	18.9	30.2	24.4	75.0	0.0	0.0	0.0	3.6
27	18.4	31.7	23.4	74.7	2.2	4.4	6.6	5.5
28	19.0	29.8	24.3	74.3	0.1	41.9	42.0	3.0
29								
30								
31								
<b>Total:</b>					39.3	149.6	188.9	115.4
<b>Promedio:</b>	19.0	28.8	23.3	81.7				

Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.6	23.0	84.0	0.0	0.0	0.0	1.7
2	18.5	31.0	24.8	71.3	0.0	0.3	0.3	7.8
3	20.3	28.4	24.2	75.3	0.0	0.0	0.0	1.8
4	17.1	28.6	23.2	75.3	0.0	0.0	0.0	3.4
5	18.5	33.0	25.4	69.7	0.0	0.1	0.1	7.4
6	19.5	31.5	23.9	75.3	0.1	35.4	35.5	5.4
7	18.2	30.0	24.0	75.0	0.0	0.0	0.0	7.1
8	18.3	32.0	25.8	67.7	0.0	0.0	0.0	7.2
9	19.8	31.4	25.0	75.3	0.0	0.0	0.0	4.7
10	20.2	30.7	25.0	74.3	0.0	0.0	0.0	5.0
11	19.3	30.0	24.7	73.0	0.1	16.6	16.7	2.6
12	18.5	30.7	24.6	75.7	0.0	0.0	0.0	8.2
13	20.6	28.2	24.7	76.0	0.0	11.1	11.1	1.9
14	19.6	29.5	24.5	75.3	0.0	48.8	48.8	5.1
15	18.7	26.5	22.2	81.3	4.6	0.0	4.6	0.5
16	17.5	31.2	24.0	72.0	0.0	20.5	20.5	9.3
17	18.8	29.5	22.9	79.7	8.6	19.6	28.2	4.4
18	18.0	27.5	22.8	80.3	0.0	0.0	0.0	3.7
19	19.0	28.2	22.9	79.0	0.0	0.0	0.0	2.7
20	18.8	31.0	22.4	81.7	26.0	1.1	27.1	7.7
21	19.0	21.3	20.2	97.0	24.6	0.0	24.6	0.0
22	19.2	30.0	23.7	76.3	0.0	0.8	0.8	5.1
23	18.8	28.7	23.2	82.7	0.0	0.0	0.0	1.3
24	19.4	30.7	24.8	74.3	0.0	13.5	13.5	4.5
25	19.7	29.6	24.0	79.0	0.0	0.0	0.0	4.5
26	18.4	31.0	22.7	76.7	0.0	0.0	0.0	7.0
27	17.2	31.2	24.1	72.0	0.0	3.0	3.0	8.2
28	18.5	30.6	23.6	75.7	0.0	0.0	0.0	6.7
29	19.6	31.7	25.5	68.3	0.0	0.1	0.1	7.8
30	19.8	31.2	25.3	76.0	0.0	0.0	0.0	5.8
31	19.4	32.5	25.9	70.7	0.0	0.0	0.0	7.2
<b>Total:</b>					64.0	170.9	234.9	155.7
<b>Promedio:</b>	18.9	29.8	24.0	76.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.7	30.0	25.0	73.3	0.0	0.0	0.0	4.6
2	19.6	28.0	24.0	83.3	0.0	5.4	5.4	0.4
3	20.3	30.0	24.8	73.3	0.0	0.0	0.0	6.1
4	19.6	32.3	25.5	69.3	0.0	1.8	1.8	6.2
5	20.0	30.0	24.8	74.3	0.0	0.1	0.1	4.9
6	20.2	30.5	24.6	75.7	0.0	0.0	0.0	6.5
7	19.2	32.0	25.2	71.3	0.0	0.9	0.9	7.2
8	20.3	30.0	25.4	77.0	0.0	4.5	4.5	4.2
9	20.6	32.6	25.6	65.7	0.0	2.2	2.2	8.1
10	20.8	30.6	25.4	75.0	0.0	29.9	29.9	5.7
11	17.8	30.9	24.0	74.0	0.0	0.0	0.0	6.5
12	18.5	32.0	23.8	73.0	0.0	0.0	0.0	7.7
13	17.5	32.1	25.3	69.0	0.0	27.6	27.6	7.2
14	20.0	30.1	24.7	81.3	0.0	18.0	18.0	2.5
15	18.4	29.7	24.8	77.3	0.0	0.0	0.0	6.1
16	19.6	31.9	24.8	72.0	0.0	0.0	0.0	6.5
17	19.5	32.0	23.0	79.3	17.5	0.4	17.9	5.3
18	17.5	29.2	23.0	79.7	0.0	19.8	19.8	4.2
19	18.7	27.8	21.6	84.3	11.3	0.2	11.5	2.3
20	18.0	27.5	21.9	80.0	1.6	1.1	2.7	4.0
21	18.5	28.6	23.2	80.7	0.0	3.9	3.9	5.1
22	18.4	29.0	23.3	75.3	0.0	0.4	0.4	4.6
23	18.7	30.0	23.8	76.7	0.0	26.6	26.6	6.8
24	19.2	28.7	23.3	75.0	0.0	1.4	1.4	4.2
25	19.4	31.0	24.4	75.0	0.0	2.4	2.4	5.8
26	19.6	29.1	23.6	75.0	0.0	4.5	4.5	3.5
27	18.0	29.8	21.4	80.3	33.4	18.5	51.9	7.5
28	16.2	30.4	23.1	71.7	0.0	0.0	0.0	6.7
29	18.0	29.2	22.0	80.0	12.9	9.1	22.0	3.1
30	17.8	29.4	23.5	75.7	0.0	26.2	26.2	5.2
31								
<b>Total:</b>					76.7	204.9	281.6	158.7
<b>Promedio:</b>	19.0	30.1	24.0	75.8				

Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.6	22.4	84.7	0.6	0.1	0.7	1.9
2	17.8	29.8	22.8	78.0	2.6	0.8	3.4	6.9
3	18.8	24.3	21.4	90.7	0.1	0.0	0.1	0.5
4	16.5	31.4	23.6	72.3	0.0	28.5	28.5	8.2
5	17.5	25.5	22.0	85.7	0.0	0.0	0.0	0.1
6	18.5	29.8	23.2	75.0	0.0	0.8	0.8	5.2
7	18.4	26.7	22.2	86.0	0.3	3.5	3.8	0.6
8	18.8	27.3	22.8	79.7	0.0	0.0	0.0	3.0
9	18.9	27.2	22.7	79.0	0.7	3.1	3.8	1.0
10	19.0	30.0	24.0	77.0	0.0	0.0	0.0	8.7
11	19.9	30.2	24.4	78.0	0.7	0.3	1.0	5.7
12	18.4	30.5	24.6	74.0	0.0	0.0	0.0	6.7
13	19.0	30.3	25.1	70.0	0.0	14.4	14.4	5.2
14	19.2	29.6	24.7	71.3	0.0	5.7	5.7	5.0
15	19.5	26.5	22.4	89.7	2.7	4.0	6.7	1.2
16	18.5	28.2	22.8	80.0	0.0	76.1	76.1	2.1
17	18.0	23.0	20.5	91.3	2.2	0.0	2.2	0.4
18	17.6	29.8	24.1	73.7	0.0	3.8	3.8	6.3
19	19.2	29.5	23.5	81.7	0.0	5.7	5.7	4.1
20	19.0	27.2	21.6	89.7	3.5	2.8	6.3	2.2
21	19.2	27.0	22.2	84.3	1.7	3.2	4.9	1.7
22	18.8	28.7	22.8	80.3	0.3	7.4	7.7	3.0
23	19.0	28.8	22.6	75.0	0.1	2.4	2.5	3.2
24	19.3	28.0	23.0	80.3	0.0	12.2	12.2	4.7
25	19.5	30.2	24.5	74.0	0.0	0.0	0.0	9.1
26	19.0	30.0	22.3	81.3	14.1	0.3	14.4	4.1
27	19.5	28.4	23.0	76.0	0.1	8.6	8.7	2.6
28	19.6	27.0	20.5	95.3	3.9	0.0	3.9	1.2
29	18.9	26.6	22.9	82.0	0.0	1.0	1.0	2.0
30	19.0	27.3	23.3	79.7	0.0	39.9	39.9	4.0
31	18.5	26.3	21.0	85.3	1.7	0.7	2.4	0.6
<b>Total:</b>					35.3	225.3	260.6	111.2
<b>Promedio:</b>	18.7	28.2	22.9	80.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.6	22.2	79.0	0.0	5.7	5.7	5.0
2	18.5	30.0	24.0	71.7	0.0	0.0	0.0	8.0
3	18.4	28.2	22.6	81.3	0.3	0.1	0.4	1.0
4	18.0	31.8	24.3	68.7	0.0	0.0	0.0	7.5
5	18.5	30.5	23.6	73.0	0.0	0.0	0.0	6.8
6	18.6	30.2	24.0	77.3	0.0	2.9	2.9	6.9
7	19.4	30.0	24.1	77.0	11.4	0.0	11.4	3.9
8	18.5	30.2	24.4	75.3	0.0	0.0	0.0	5.4
9	18.0	31.7	24.5	69.0	0.0	0.0	0.0	8.9
10	18.6	30.0	24.5	70.0	0.0	5.9	5.9	5.1
11	18.5	29.2	23.3	79.3	0.0	62.9	62.9	4.3
12	18.2	29.4	23.0	81.3	0.0	9.9	9.9	6.9
13	19.0	30.0	24.6	73.7	0.0	6.8	6.8	5.9
14	18.5	28.6	20.5	94.0	18.1	0.0	18.1	2.7
15	17.6	27.0	22.7	82.7	0.0	97.0	97.0	2.5
16	18.5	30.5	24.5	74.7	0.0	0.0	0.0	8.3
17	19.0	31.3	25.2	69.0	0.0	0.0	0.0	9.5
18	19.3	31.2	25.3	70.3	0.0	6.3	6.3	7.5
19	19.0	28.4	23.2	80.0	0.0	0.4	0.4	2.2
20	18.8	29.4	23.6	79.0	0.0	0.0	0.0	5.6
21	17.4	31.2	24.0	72.3	0.0	0.0	0.0	8.3
22	19.8	31.1	25.0	71.0	0.0	0.0	0.0	7.7
23	18.8	31.3	25.2	70.0	0.0	31.4	31.4	7.9
24	18.4	29.2	23.8	76.7	0.0	33.5	33.5	4.1
25	18.0	28.6	22.9	81.7	0.0	0.0	0.0	6.4
26	20.2	31.3	25.3	72.0	0.0	0.3	0.3	7.4
27	20.0	27.0	23.6	79.3	0.0	43.4	43.4	0.1
28	18.0	27.2	21.2	80.7	1.8	-0.0	1.8	3.5
29	16.3	27.4	22.3	77.7	0.0	7.1	7.1	6.0
30	17.6	27.7	22.8	77.3	0.0	2.0	2.0	7.0
31								
<b>Total:</b>					31.6	315.6	347.2	172.3
<b>Promedio:</b>	18.5	29.6	23.7	76.2				



Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.8	22.2	79.0	1.1	0.0	1.1	4.8
2	17.0	29.5	23.6	70.3	0.0	0.0	0.0	9.8
3	19.2	28.5	22.9	78.3	0.0	0.0	0.0	4.0
4	17.0	29.5	23.1	73.3	0.0	0.0	0.0	8.1
5	19.0	26.7	22.7	76.7	0.0	0.0	0.0	4.9
6	17.5	28.0	22.7	75.0	0.0	0.0	0.0	6.2
7	16.2	30.6	24.6	66.3	0.5	-0.0	0.5	6.8
8	18.6	30.5	24.4	69.3	0.0	0.7	0.7	8.9
9	18.5	29.0	23.8	75.3	0.0	0.0	0.0	5.0
10	19.0	26.2	22.2	87.7	1.7	0.0	1.7	0.6
11	18.0	29.3	23.4	77.7	0.8	3.2	4.0	7.0
12	18.8	30.2	23.8	72.7	0.0	0.4	0.4	7.8
13	19.2	29.5	23.9	71.0	0.0	0.0	0.0	4.5
14	15.5	31.5	24.2	69.7	0.0	0.0	0.0	10.3
15	17.5	25.6	21.8	81.3	0.0	0.0	0.0	0.4
16	16.9	31.4	24.6	67.3	0.0	0.0	0.0	8.1
17	19.0	31.2	24.4	75.7	0.8	0.0	0.8	7.6
18	19.1	27.1	23.2	82.7	0.3	0.0	0.3	0.4
19	17.7	29.6	23.9	72.3	0.0	0.4	0.4	6.7
20	19.3	30.1	25.2	70.3	0.0	0.9	0.9	7.6
21	18.3	29.7	23.8	75.7	0.0	0.2	0.2	5.5
22	18.9	29.8	24.6	70.3	0.0	1.0	1.0	6.4
23	18.5	29.2	23.8	73.7	0.0	0.0	0.0	3.4
24	18.4	31.5	25.1	64.7	0.0	0.0	0.0	9.1
25	16.6	32.7	25.6	62.3	0.0	0.0	0.0	9.8
26	19.2	25.7	22.3	90.3	1.1	0.0	1.1	0.1
27	16.6	31.9	25.0	68.7	0.0	0.0	0.0	8.4
28	15.5	32.7	24.2	59.7	0.0	0.0	0.0	10.1
29	15.7	32.5	23.8	65.0	0.0	0.0	0.0	9.3
30	16.2	30.4	23.4	69.0	0.0	0.0	0.0	5.7
31	18.8	32.0	25.1	66.0	0.0	53.7	53.7	8.9
<b>Total:</b>					6.3	60.5	66.8	196.2
<b>Promedio:</b>	17.9	29.7	23.8	72.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.2	23.6	76.7	0.0	0.0	0.0	5.0
2	19.5	30.6	25.2	71.3	0.0	0.0	0.0	6.3
3	18.4	31.2	25.3	68.7	0.0	0.0	0.0	6.9
4	18.2	32.0	25.0	65.7	0.0	0.0	0.0	7.4
5	17.9	31.7	24.2	66.3	0.0	0.0	0.0	5.0
6	18.5	31.6	25.0	71.3	0.0	0.0	0.0	6.3
7	20.0	25.7	22.5	83.7	0.4	1.0	1.4	0.3
8	19.0	28.0	22.2	78.3	1.4	1.4	2.8	2.5
9	18.0	29.2	23.8	71.0	0.0	7.1	7.1	6.6
10	18.6	28.8	23.5	78.7	0.0	11.1	11.1	4.9
11	18.4	28.3	21.6	81.7	3.8	6.3	10.1	2.9
12	18.0	28.5	22.0	76.0	3.2	0.0	3.2	6.2
13	17.8	23.5	20.8	86.3	27.6	0.0	27.6	1.7
14	17.7	31.2	24.2	64.7	0.0	0.0	0.0	9.0
15	18.0	31.3	24.5	74.7	0.0	3.4	3.4	4.7
16	18.1	30.1	23.2	74.7	0.0	4.3	4.3	5.4
17	19.3	30.0	22.8	77.3	0.0	2.2	2.2	4.7
18	18.5	28.8	23.0	79.3	0.0	24.4	24.4	5.0
19	19.6	28.4	23.6	75.3	0.0	0.0	0.0	5.8
20	19.0	30.8	23.8	69.7	0.0	3.5	3.5	8.3
21	19.2	28.1	23.7	78.0	0.0	0.0	0.0	3.2
22	18.5	28.6	23.2	71.7	0.0	0.0	0.0	8.1
23	17.0	30.0	23.8	71.7	0.0	5.7	5.7	8.0
24	19.2	25.5	21.3	86.7	0.7	0.0	0.7	0.9
25	17.3	28.6	22.9	77.0	0.0	6.8	6.8	5.3
26	18.0	28.8	23.0	72.7	0.0	0.0	0.0	3.9
27	19.0	29.5	23.8	71.0	0.0	0.0	0.0	5.9
28	16.5	31.8	22.9	75.0	1.8	0.5	2.3	9.4
29	19.0	28.8	23.9	75.7	0.0	0.3	0.3	2.9
30	17.3	30.0	24.0	70.0	0.0	0.0	0.0	5.3
31	18.4	30.7	24.2	70.3	0.0	1.6	1.6	8.2
<b>Total:</b>					38.9	79.6	118.5	166.0
<b>Promedio:</b>	18.4	29.4	23.4	74.6				

Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	30.5	24.7	70.7	0.0	0.0	0.0	8.0
2	19.4	31.2	24.3	69.7	0.0	39.6	39.6	6.9
3	18.5	29.2	23.3	75.0	0.0	0.2	0.2	7.6
4	17.4	28.2	22.7	74.7	0.2	0.0	0.2	5.5
5	18.2	29.6	23.5	71.3	0.0	9.4	9.4	6.1
6	18.8	22.8	19.6	94.3	17.2	0.1	17.3	0.0
7	18.4	28.3	23.0	80.7	0.0	0.0	0.0	7.1
8	18.2	28.9	23.0	82.7	0.2	4.7	4.9	4.0
9	19.6	29.9	24.0	75.7	0.0	74.7	74.7	7.4
10	18.2	27.7	22.3	77.7	0.0	0.3	0.3	5.5
11	18.8	26.4	22.5	80.7	0.0	0.0	0.0	1.6
12	18.5	28.6	23.7	72.3	0.0	1.3	1.3	4.6
13	18.6	28.5	22.8	78.0	0.0	0.0	0.0	4.9
14	18.2	29.0	23.2	75.0	0.0	0.0	0.0	5.0
15	18.3	30.4	24.9	71.0	0.0	3.3	3.3	6.3
16	19.5	31.4	24.5	72.0	0.0	0.0	0.0	7.3
17	19.0	29.5	22.2	83.0	3.7	0.1	3.8	2.0
18	18.5	28.2	23.1	78.3	0.0	5.5	5.5	4.2
19	18.8	28.6	23.6	79.3	0.0	0.0	0.0	5.3
20	19.2	30.0	24.4	71.3	0.0	0.0	0.0	3.8
21	16.7	32.3	24.6	70.3	0.0	0.0	0.0	8.9
22	19.8	30.6	25.6	69.3	0.0	0.0	0.0	8.8
23	18.9	31.0	24.2	72.7	1.5	0.0	1.5	5.7
24	17.3	30.8	24.8	71.3	0.0	0.0	0.0	5.4
25	17.5	30.5	24.2	72.0	0.0	6.1	6.1	4.0
26	19.5	29.0	22.8	79.3	1.0	0.0	1.0	3.4
27	17.0	28.2	23.2	73.3	0.0	9.7	9.7	2.5
28	18.4	27.3	21.7	81.7	0.8	2.6	3.4	2.0
29	18.6	29.0	23.0	73.7	0.0	21.6	21.6	3.7
30	18.5	28.6	21.8	79.0	1.0	0.3	1.3	4.9
31								
<b>Total:</b>					<b>25.6</b>	<b>179.5</b>	<b>205.1</b>	<b>152.4</b>
<b>Promedio:</b>	18.5	29.1	23.4	75.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.2	22.2	78.7	0.0	0.0	0.0	2.3
2	16.2	30.3	22.5	77.7	0.1	0.0	0.1	6.2
3	18.0	27.7	23.1	77.7	0.0	24.7	24.7	3.1
4	19.0	29.5	24.1	69.0	0.0	0.0	0.0	6.9
5	18.6	31.6	24.9	67.0	0.0	0.0	0.0	9.4
6	18.8	30.2	23.6	74.0	0.0	0.0	0.0	7.3
7	17.5	30.6	23.3	72.7	0.0	0.0	0.0	7.0
8	19.0	29.6	23.2	76.0	0.0	0.0	0.0	5.6
9	17.8	31.6	24.2	70.7	0.0	0.0	0.0	7.8
10	19.0	30.4	24.5	68.3	0.0	33.0	33.0	4.4
11	18.0	28.5	22.9	73.7	0.0	2.0	2.0	6.4
12	18.2	29.2	22.0	80.0	26.5	0.7	27.2	4.4
13	18.0	27.8	22.6	77.7	0.2	34.6	34.8	4.0
14	19.0	24.5	21.1	86.7	0.3	0.0	0.3	0.0
15	17.2	27.5	22.0	78.0	0.0	2.7	2.7	3.4
16	18.8	26.3	22.1	83.7	0.4	5.3	5.7	0.9
17	18.5	26.2	21.5	80.3	0.0	0.0	0.0	1.6
18	17.2	28.4	22.6	76.0	0.0	0.0	0.0	5.7
19	15.8	30.4	23.3	72.0	0.0	0.0	0.0	10.2
20	18.0	29.6	23.1	74.0	0.2	22.9	23.1	5.3
21	19.0	27.8	23.1	75.0	0.0	18.6	18.6	2.8
22	19.0	27.5	22.9	78.0	0.0	1.2	1.2	5.9
23	19.2	29.3	23.4	74.7	0.0	0.0	0.0	7.6
24	18.3	29.5	22.4	78.3	0.0	0.0	0.0	5.3
25	17.2	30.7	23.8	75.0	0.0	0.0	0.0	6.1
26	19.2	30.5	24.0	72.7	0.0	0.2	0.2	6.6
27	19.0	30.2	22.8	78.7	1.0	0.0	1.0	5.4
28	18.0	31.2	24.0	71.3	0.0	16.2	16.2	8.3
29	19.4	29.8	22.5	77.3	5.9	15.9	21.8	6.2
30	19.2	29.7	22.4	80.7	0.4	18.2	18.6	5.9
31	18.8	27.6	22.2	77.0	0.1	10.0	10.1	4.5
<b>Total:</b>					<b>35.1</b>	<b>206.2</b>	<b>241.3</b>	<b>166.5</b>
<b>Promedio:</b>	18.3	29.1	23.0	75.9				

Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	26.0	21.4	82.0	0.7	0.4	1.1	2.5
2	17.5	28.0	23.6	67.0	0.0	0.0	0.0	7.5
3	18.2	29.5	23.6	67.0	0.0	40.6	40.6	5.6
4	18.5	25.7	22.4	79.3	0.0	4.4	4.4	1.4
5	19.3	27.3	22.3	80.7	0.0	0.0	0.0	3.0
6	17.8	29.8	21.6	79.0	4.0	13.2	17.2	5.9
7	17.5	27.4	22.1	74.7	0.5	0.0	0.5	5.3
8	16.7	30.0	22.7	71.7	0.0	0.0	0.0	10.5
9	18.9	29.5	23.4	71.3	0.0	0.0	0.0	9.6
10	18.5	29.6	23.4	75.0	0.0	0.3	0.3	6.1
11	18.0	31.2	24.0	72.0	0.0	0.5	0.5	6.0
12	20.8	31.4	25.2	71.0	0.0	8.6	8.6	6.9
13	20.0	30.8	24.0	72.7	0.0	1.6	1.6	6.3
14	20.2	30.4	24.6	73.0	0.0	2.9	2.9	3.7
15	20.6	31.0	24.4	73.7	0.0	0.0	0.0	7.8
16	19.6	30.8	24.9	68.7	0.0	0.0	0.0	5.6
17	20.1	29.7	23.7	78.0	0.9	0.0	0.9	4.3
18	20.2	30.0	23.5	73.7	0.0	16.3	16.3	5.6
19	18.5	27.5	22.0	82.3	0.0	0.0	0.0	3.4
20	19.0	29.0	22.8	75.7	0.0	0.3	0.3	4.9
21	19.6	29.2	23.4	73.7	0.0	19.7	19.7	4.9
22	18.0	27.8	21.7	81.0	6.2	9.7	15.9	4.2
23	17.5	28.8	22.6	77.3	2.3	13.8	16.1	4.4
24	18.9	26.2	21.2	84.7	26.2	0.0	26.2	0.4
25	19.0	27.8	22.0	81.3	5.7	10.1	15.8	2.5
26	19.5	27.3	22.8	78.7	0.0	2.5	2.5	3.1
27	19.0	29.5	23.7	70.0	0.0	14.7	14.7	7.7
28	18.5	28.4	23.4	78.0	0.0	29.1	29.1	4.8
29	18.6	28.0	22.7	82.0	0.9	2.2	3.1	3.2
30	19.3	28.6	22.8	79.0	0.2	2.0	2.2	5.5
31								
<b>Total:</b>					47.6	192.9	240.5	152.6
<b>Promedio:</b>	18.9	28.9	23.1	75.8				

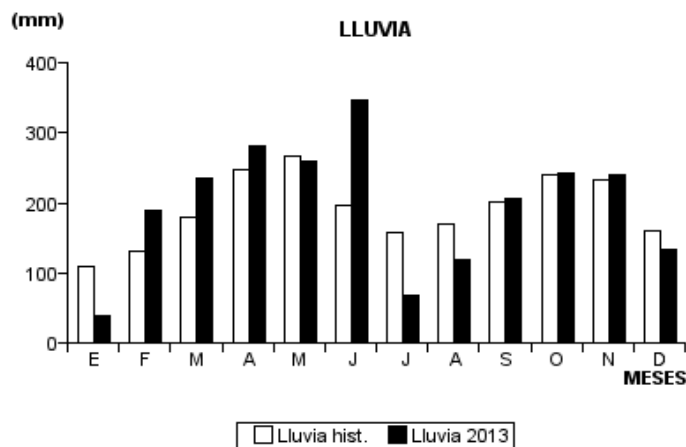
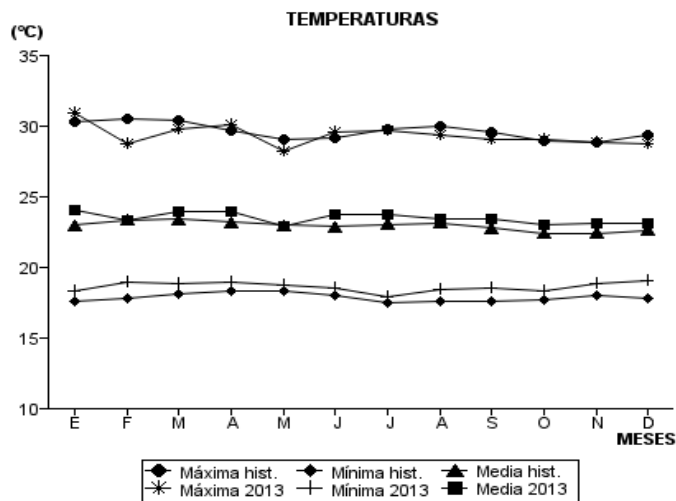
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	29.5	23.6	77.0	0.1	8.1	8.2	5.9
2	19.5	26.3	21.3	87.0	3.2	4.1	7.3	1.6
3	18.0	29.0	23.2	75.0	0.2	0.0	0.2	6.5
4	18.6	29.4	23.4	74.7	0.0	0.0	0.0	6.1
5	19.2	30.5	24.0	74.0	0.3	2.2	2.5	4.7
6	19.5	29.6	23.6	76.7	0.0	1.4	1.4	5.0
7	19.8	27.7	23.3	76.7	0.0	31.9	31.9	2.3
8	18.8	25.0	21.4	84.3	2.0	0.3	2.3	0.3
9	19.3	27.5	22.4	82.3	0.0	0.0	0.0	2.6
10	19.0	28.0	22.9	73.0	0.0	0.0	0.0	4.9
11	18.8	30.5	23.8	72.3	0.0	0.0	0.0	8.2
12	19.2	29.6	24.4	74.0	0.0	0.0	0.0	4.9
13	19.6	28.0	24.2	79.7	13.0	15.4	28.4	0.4
14	18.7	30.3	24.4	69.0	0.0	0.0	0.0	6.9
15	19.7	29.8	23.8	75.7	0.0	0.0	0.0	6.6
16	20.2	30.5	23.5	74.7	0.0	0.4	0.4	6.8
17	20.0	29.8	22.5	78.0	7.7	-0.0	7.7	4.7
18	19.7	27.6	22.2	85.7	3.3	0.0	3.3	2.7
19	19.0	31.0	23.2	75.3	0.0	0.6	0.6	7.8
20	20.4	24.5	21.7	89.0	2.9	0.0	2.9	0.0
21	19.7	28.7	22.9	77.3	0.0	10.4	10.4	3.4
22	19.8	27.2	22.2	84.7	0.4	9.8	10.2	1.1
23	19.7	23.4	20.3	91.3	9.2	1.1	10.3	0.1
24	18.4	27.2	22.1	78.3	0.0	5.4	5.4	2.8
25	18.2	30.0	23.3	73.0	0.0	0.0	0.0	9.1
26	18.5	29.9	24.4	67.3	0.0	0.0	0.0	7.3
27	16.2	31.2	22.9	73.3	0.0	0.0	0.0	7.8
28	16.0	31.6	23.1	71.3	0.0	0.0	0.0	9.8
29	19.0	30.7	24.6	72.0	0.0	0.0	0.0	7.1
30	19.8	30.2	23.5	78.0	0.5	0.0	0.5	4.6
31	19.5	28.8	23.6	77.3	0.0	0.0	0.0	2.5
<b>Total:</b>					42.8	91.1	133.9	144.5
<b>Promedio:</b>	19.1	28.8	23.1	77.4				

Estación: Santágueda  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.3	30.9	24.1	33.5	14.5	78.3	39.8	10	189.7
Febrero	19.0	28.8	23.3	32.0	16.5	81.7	188.9	21	115.4
Marzo	18.9	29.8	24.0	33.0	17.1	76.3	234.9	15	155.7
Abril	19.0	30.1	24.0	32.6	16.2	75.8	281.6	22	158.7
Mayo	18.7	28.2	22.9	31.4	16.5	80.7	260.6	26	111.2
Junio	18.5	29.6	23.7	31.8	16.3	76.2	347.2	19	172.3
Julio	17.9	29.7	23.8	32.7	15.5	72.8	66.8	14	196.2
Agosto	18.4	29.4	23.4	32.0	16.5	74.6	118.5	18	166.0
Septiembre	18.5	29.1	23.4	32.3	16.7	75.9	205.1	19	152.4
Octubre	18.3	29.1	23.0	31.6	15.8	75.9	241.3	18	166.5
Noviembre	18.9	28.9	23.1	31.4	16.7	75.8	240.5	23	152.6
Diciembre	19.1	28.8	23.1	31.6	16.0	77.4	133.9	18	144.5
<b>Promedio:</b>	18.6	29.4	23.5			76.8			
<b>Absoluta:</b>				33.5	14.5				
<b>Total:</b>							2359.1	223	1881.2



Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	28.0	20.8	71.3	0.0	0.0	0.0	10.4
2	15.6	27.5	21.0	66.7	0.0	0.0	0.0	9.8
3	16.2	28.2	21.2	70.3	0.0	0.0	0.0	9.4
4	15.8	28.8	21.0	76.0	0.0	0.0	0.0	10.5
5	16.0	28.0	21.9	70.0	0.0	0.0	0.0	10.4
6	15.4	28.0	21.3	69.3	0.0	0.0	0.0	9.8
7	16.0	27.5	21.4	63.0	0.0	0.0	0.0	9.8
8	16.4	28.8	22.5	54.3	0.0	0.0	0.0	10.8
9	16.6	29.6	23.0	52.0	0.0	0.0	0.0	10.9
10	15.6	29.8	22.2	68.3	0.0	0.0	0.0	10.0
11	16.0	29.0	22.1	63.0	0.0	0.0	0.0	10.7
12	16.2	26.0	20.2	73.7	0.0	0.0	0.0	6.7
13	15.2	23.2	17.9	90.3	0.0	0.0	0.0	2.0
14	15.0	28.3	20.0	78.3	0.0	14.0	14.0	6.4
15	14.8	24.8	19.8	74.3	0.0	0.0	0.0	6.0
16	14.2	27.0	20.1	75.3	0.0	9.8	9.8	9.4
17	15.4	26.4	19.3	84.0	0.0	0.0	0.0	5.2
18	15.6	25.6	19.4	86.7	0.0	0.0	0.0	3.1
19	15.0	28.4	21.0	69.7	0.0	0.0	0.0	8.2
20	15.4	27.0	21.2	72.0	0.0	0.0	0.0	8.8
21	15.8	26.2	21.0	75.0	0.0	0.0	0.0	4.7
22	17.0	23.4	20.0	85.7	0.0	0.0	0.0	0.4
23	16.2	25.8	18.8	82.7	0.7	-0.0	0.7	1.4
24	16.4	24.8	20.2	79.7	0.0	15.1	15.1	3.6
25	15.2	22.4	18.3	88.3	2.3	1.7	4.0	0.9
26	15.0	28.2	21.0	73.3	0.0	0.0	0.0	8.9
27	16.0	29.0	22.2	67.0	0.0	0.0	0.0	9.6
28	16.4	30.0	22.5	70.3	0.0	0.0	0.0	10.2
29	16.6	28.8	21.8	74.0	0.0	0.0	0.0	7.6
30	16.4	29.4	22.4	73.0	0.0	0.3	0.3	9.5
31	16.2	29.6	21.2	75.0	0.0	0.0	0.0	4.5
<b>Total:</b>					<b>3.0</b>	<b>40.9</b>	<b>43.9</b>	<b>229.6</b>
<b>Promedio:</b>	15.8	27.3	20.9	73.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.8	18.8	80.3	2.5	1.6	4.1	2.7
2	15.2	18.0	16.4	97.3	7.9	0.0	7.9	0.0
3	14.8	27.8	20.2	77.0	0.0	0.0	0.0	5.1
4	15.2	27.0	20.0	79.3	16.0	47.9	63.9	4.6
5	14.4	21.0	17.4	92.7	0.0	0.4	0.4	0.1
6	15.2	22.6	18.6	88.7	0.0	5.3	5.3	0.3
7	15.6	25.6	19.0	88.3	1.2	15.2	16.4	5.5
8	15.0	21.6	18.0	92.3	5.9	26.2	32.1	0.4
9	14.0	25.6	18.8	86.0	7.6	42.7	50.3	3.9
10	14.2	20.0	17.2	90.7	3.1	0.0	3.1	0.1
11	14.8	22.0	18.0	86.3	1.7	2.1	3.8	0.6
12	14.6	19.4	16.1	93.7	5.4	0.0	5.4	0.0
13	14.0	26.8	18.5	75.3	0.0	0.0	0.0	6.1
14	14.4	19.8	16.4	91.3	0.6	0.0	0.6	0.0
15	14.2	28.2	20.2	76.0	0.0	0.0	0.0	9.1
16	14.8	27.4	21.0	75.7	0.0	3.3	3.3	10.0
17	14.4	18.8	16.2	82.3	0.9	0.0	0.9	0.2
18	14.2	26.8	20.2	80.7	1.9	0.0	1.9	8.0
19	15.6	27.0	20.5	77.0	0.0	0.0	0.0	5.5
20	15.2	28.4	20.8	70.7	0.0	0.0	0.0	7.8
21	15.0	26.8	20.2	82.7	0.0	0.0	0.0	3.9
22	16.2	27.0	21.4	77.3	0.0	0.0	0.0	7.2
23	17.2	27.2	22.0	72.3	0.0	1.1	1.1	6.0
24	16.2	21.7	18.0	92.7	0.0	0.0	0.0	0.7
25	16.0	28.0	20.5	80.0	0.4	0.0	0.4	6.2
26	16.5	25.4	20.7	78.0	0.0	0.0	0.0	2.3
27	16.0	28.2	20.1	82.7	5.2	0.0	5.2	5.0
28	15.5	26.0	20.2	83.7	0.0	0.6	0.6	4.5
29								
30								
31								
<b>Total:</b>					<b>60.3</b>	<b>146.4</b>	<b>206.7</b>	<b>105.8</b>
<b>Promedio:</b>	15.2	24.6	19.1	83.2				

Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	22.3	18.6	91.0	0.0	0.0	0.0	0.3
2	16.2	27.5	21.4	74.3	1.3	0.0	1.3	7.2
3	16.6	24.3	20.3	75.0	0.0	0.0	0.0	1.4
4	15.0	24.0	19.8	79.3	0.0	0.0	0.0	3.7
5	16.4	28.8	21.2	74.3	4.5	0.3	4.8	8.8
6	15.5	24.6	20.0	80.0	0.6	12.4	13.0	4.4
7	14.4	25.2	19.6	85.3	0.0	0.0	0.0	3.6
8	17.2	28.8	22.4	72.3	0.0	0.0	0.0	9.1
9	16.5	27.0	20.8	83.7	2.7	0.0	2.7	7.4
10	16.0	25.7	21.0	74.0	0.3	0.0	0.3	6.6
11	17.2	25.6	20.7	77.3	0.0	1.7	1.7	4.8
12	15.2	27.6	20.8	82.7	0.0	5.1	5.1	5.5
13	16.0	26.2	19.9	85.7	9.4	3.1	12.5	1.4
14	15.5	26.6	19.7	83.3	1.1	11.4	12.5	2.1
15	14.8	22.6	18.2	94.7	0.0	0.0	0.0	0.3
16	15.0	26.7	20.7	79.3	0.0	0.0	0.0	7.9
17	16.4	24.5	19.1	87.7	2.1	24.6	26.7	0.6
18	14.4	22.4	17.0	94.3	1.4	3.1	4.5	2.8
19	15.0	22.5	18.4	88.0	0.0	0.8	0.8	0.6
20	16.2	25.2	19.4	85.7	0.0	0.8	0.8	2.0
21	15.0	18.8	16.0	96.7	3.7	0.2	3.9	0.1
22	14.0	26.4	19.2	82.3	1.5	0.0	1.5	3.7
23	16.0	24.6	19.4	91.3	0.0	0.0	0.0	0.6
24	15.8	24.0	20.4	76.7	0.0	69.0	69.0	2.4
25	15.0	23.3	19.7	85.7	0.0	0.0	0.0	2.6
26	17.0	28.8	19.7	74.3	4.5	0.0	4.5	7.7
27	14.4	26.6	20.2	78.3	0.0	2.4	2.4	8.4
28	15.0	25.8	20.2	78.3	0.0	0.0	0.0	7.0
29	16.3	26.6	20.9	77.7	0.0	0.0	0.0	8.4
30	16.8	28.0	20.4	80.3	2.5	0.0	2.5	4.6
31	17.2	28.3	21.8	75.0	0.0	0.0	0.0	9.6
<b>Total:</b>					35.6	134.9	170.5	135.6
<b>Promedio:</b>	15.7	25.5	19.9	82.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.4	20.8	82.0	0.0	0.0	0.0	4.1
2	16.5	23.0	19.3	90.7	3.0	2.6	5.6	0.4
3	16.0	26.1	20.2	83.3	0.0	0.0	0.0	4.0
4	16.6	28.2	21.2	77.0	0.1	3.8	3.9	6.6
5	15.0	25.0	20.0	83.0	0.0	0.0	0.0	4.2
6	16.2	24.9	20.3	82.7	0.0	0.0	0.0	3.4
7	16.8	29.0	21.5	79.7	0.3	0.0	0.3	6.5
8	16.5	27.5	21.6	75.3	0.0	0.0	0.0	5.7
9	16.1	29.0	21.2	76.3	12.5	0.0	12.5	7.2
10	17.0	27.5	20.8	81.7	0.5	2.5	3.0	3.9
11	14.6	24.7	19.8	83.3	0.0	0.0	0.0	2.3
12	17.0	27.5	20.1	73.0	0.0	0.0	0.0	8.5
13	16.6	27.7	22.4	73.3	0.0	0.0	0.0	8.0
14	17.0	24.4	19.8	92.3	6.7	0.2	6.9	2.6
15	15.6	25.0	19.6	86.0	2.2	0.0	2.2	3.2
16	15.8	28.8	21.7	79.7	0.3	10.7	11.0	9.4
17	16.0	26.6	18.9	84.3	0.5	0.0	0.5	4.6
18	14.6	25.5	19.6	81.3	0.0	32.3	32.3	3.9
19	14.2	23.0	17.6	90.7	11.7	1.2	12.9	1.8
20	13.5	22.6	17.0	88.0	0.4	0.5	0.9	5.0
21	14.2	25.2	18.8	86.3	0.0	0.0	0.0	4.2
22	15.0	25.0	19.5	86.7	1.8	0.2	2.0	3.8
23	14.9	23.7	19.3	85.0	1.3	0.0	1.3	2.1
24	15.0	26.0	20.0	74.3	0.6	0.0	0.6	5.0
25	16.2	25.8	19.6	82.7	0.3	1.0	1.3	5.0
26	16.0	22.5	17.6	90.0	0.2	2.7	2.9	1.7
27	13.5	26.0	19.0	86.0	0.1	28.0	28.1	4.3
28	14.0	26.6	19.6	76.7	0.0	0.0	0.0	8.4
29	14.2	25.0	18.4	87.3	5.5	7.4	12.9	2.2
30	13.6	24.4	19.2	81.0	0.3	0.0	0.3	7.3
31								
<b>Total:</b>					48.3	93.1	141.4	139.3
<b>Promedio:</b>	15.5	25.7	19.8	82.7				

Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.9	20.0	17.4	92.7	0.6	0.4	1.0	0.4
2	14.0	24.7	18.0	89.3	0.0	21.9	21.9	4.5
3	14.2	19.5	17.2	96.3	0.7	0.0	0.7	0.0
4	14.5	27.4	20.3	77.3	0.0	16.6	16.6	8.8
5	13.5	23.6	18.0	80.7	0.0	0.0	0.0	1.7
6	14.6	26.6	19.6	78.0	0.0	12.2	12.2	5.2
7	15.0	23.0	17.8	88.7	3.1	0.0	3.1	1.0
8	14.2	22.1	18.0	87.0	0.7	-0.0	0.7	4.7
9	15.4	22.6	18.7	89.3	1.1	10.0	11.1	1.3
10	14.0	24.5	19.6	80.7	0.0	0.0	0.0	7.1
11	16.0	25.9	19.5	85.3	0.5	0.0	0.5	4.1
12	15.5	28.0	19.6	76.7	6.6	0.0	6.6	8.6
13	16.8	24.0	19.8	86.3	4.6	0.0	4.6	6.1
14	14.5	24.2	19.2	85.0	0.0	0.0	0.0	5.6
15	16.0	19.0	17.3	94.0	1.0	16.0	17.0	0.2
16	14.6	23.0	17.4	93.7	3.0	9.0	12.0	1.5
17	14.2	23.1	16.2	96.0	7.0	1.0	8.0	0.3
18	13.6	25.4	19.5	85.7	0.0	0.0	0.0	8.5
19	15.5	25.6	19.7	85.7	4.0	0.0	4.0	5.2
20	15.7	20.4	17.7	93.0	0.0	14.0	14.0	0.3
21	14.4	20.0	16.3	91.3	3.0	10.0	13.0	0.3
22	14.0	22.2	17.1	89.0	0.0	6.0	6.0	4.1
23	14.3	21.5	17.0	92.3	1.0	16.0	17.0	4.6
24	13.9	24.8	19.2	85.7	0.0	7.0	7.0	4.4
25	15.0	25.2	20.4	84.0	0.0	3.0	3.0	8.1
26	15.4	24.2	18.0	90.7	2.0	0.0	2.0	2.5
27	15.0	22.6	18.4	84.0	1.0	0.0	1.0	2.2
28	14.0	21.6	16.7	88.7	10.0	0.0	10.0	0.6
29	13.8	22.9	17.8	81.3	0.0	9.0	9.0	4.9
30	14.2	22.5	18.0	88.7	2.0	16.0	18.0	1.6
31	14.4	23.8	17.2	91.7	16.0	1.0	17.0	1.5
<b>Total:</b>					67.9	169.1	237.0	109.9
<b>Promedio:</b>	14.7	23.4	18.3	87.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	23.5	17.8	82.7	16.0	0.0	16.0	5.1
2	14.0	24.6	19.5	82.3	0.0	0.0	0.0	8.9
3	15.4	24.8	19.0	80.7	5.0	0.0	5.0	5.1
4	15.7	27.3	20.5	72.7	0.0	0.0	0.0	10.9
5	15.5	25.2	19.9	69.3	0.0	0.0	0.0	5.1
6	15.4	24.8	19.0	82.3	0.0	0.0	0.0	10.1
7	14.9	26.6	20.5	83.3	0.0	0.0	0.0	9.3
8	16.0	25.2	20.4	81.7	0.0	0.0	0.0	10.8
9	15.8	28.0	21.0	73.3	0.0	0.0	0.0	4.8
10	15.7	23.0	19.4	83.3	0.0	0.0	0.0	2.7
11	15.0	25.4	19.0	84.3	0.0	7.0	7.0	5.8
12	14.6	26.2	19.1	88.3	1.0	1.0	2.0	1.4
13	15.0	26.8	20.6	84.0	0.0	0.0	0.0	8.9
14	15.5	24.6	18.0	89.7	7.0	4.0	11.0	0.9
15	14.4	22.5	18.8	91.7	0.0	0.0	0.0	4.5
16	14.8	26.0	20.5	79.0	12.0	0.0	12.0	9.7
17	15.4	25.0	20.6	83.3	0.0	1.0	1.0	10.0
18	15.6	26.4	21.0	83.0	0.0	0.0	0.0	9.5
19	15.7	25.0	19.4	84.0	1.0	0.0	1.0	3.1
20	15.2	25.6	20.0	80.0	0.0	0.0	0.0	6.5
21	15.5	26.0	20.9	79.0	0.0	0.0	0.0	10.8
22	15.2	26.6	20.6	80.3	0.0	0.0	0.0	9.8
23	16.0	26.7	21.0	79.7	0.0	1.0	1.0	8.1
24	14.5	25.5	20.2	80.0	0.0	30.0	30.0	3.2
25	13.0	24.2	19.0	85.7	0.0	0.0	0.0	6.6
26	15.6	27.0	21.5	80.3	0.0	0.0	0.0	9.3
27	16.0	22.5	18.8	92.3	0.0	16.0	16.0	0.1
28	13.4	22.6	17.6	80.7	0.0	0.0	0.0	2.8
29	14.0	24.3	18.4	82.3	0.0	11.0	11.0	9.7
30	13.9	22.6	18.4	89.3	0.0	0.0	0.0	4.9
31								
<b>Total:</b>					42.0	71.0	113.0	198.4
<b>Promedio:</b>	15.0	25.2	19.7	82.3				

Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.2	17.4	90.3	1.0	0.0	1.0	0.8
2	14.6	25.4	18.8	83.7	2.0	0.0	2.0	8.9
3	15.6	24.8	18.6	84.3	0.8	0.0	0.8	4.5
4	14.8	26.2	18.5	81.3	0.5	0.1	0.6	6.9
5	14.9	22.4	17.7	88.7	0.4	0.1	0.5	3.0
6	15.0	27.0	20.2	73.0	0.0	0.0	0.0	9.3
7	15.6	26.8	20.2	76.0	0.0	0.0	0.0	10.1
8	14.2	27.8	20.6	71.7	0.0	0.7	0.7	10.5
9	15.0	26.4	19.9	76.7	1.1	0.0	1.1	7.7
10	16.2	24.8	18.8	79.3	0.0	0.0	0.0	4.4
11	15.4	25.2	19.0	84.0	0.0	0.0	0.0	6.6
12	15.6	26.8	20.0	75.7	0.0	5.8	5.8	10.1
13	15.0	25.8	19.7	76.7	0.0	0.0	0.0	9.7
14	15.6	27.5	21.6	63.7	0.0	0.0	0.0	11.4
15	16.2	21.6	18.2	79.7	0.7	0.0	0.7	0.2
16	15.6	29.0	21.3	72.7	0.0	0.0	0.0	10.6
17	16.2	27.6	21.0	71.7	0.0	0.0	0.0	7.7
18	15.4	23.3	19.4	81.0	0.0	0.0	0.0	4.4
19	16.0	25.4	19.2	80.3	0.0	0.0	0.0	3.8
20	15.0	28.0	20.0	74.3	0.4	0.0	0.4	8.3
21	15.2	27.3	20.6	75.0	0.0	0.0	0.0	9.7
22	15.8	26.2	20.1	76.3	0.0	0.0	0.0	5.7
23	15.4	24.4	20.6	65.0	0.0	0.0	0.0	2.7
24	15.2	28.6	22.2	54.7	0.0	0.0	0.0	11.6
25	16.4	29.8	22.1	59.0	0.0	0.0	0.0	10.5
26	17.0	24.0	19.0	78.7	0.5	0.0	0.5	2.9
27	16.2	29.0	22.4	60.0	0.0	0.0	0.0	10.3
28	16.8	26.6	22.0	55.3	0.0	0.0	0.0	9.2
29	17.2	28.4	22.5	53.0	0.0	0.0	0.0	11.0
30	16.0	24.4	20.0	68.3	0.0	0.0	0.0	3.6
31	15.6	28.2	20.0	74.3	12.9	0.0	12.9	8.2
<b>Total:</b>					20.3	6.7	27.0	224.3
<b>Promedio:</b>	15.6	26.2	20.1	73.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.6	19.7	75.3	0.0	0.4	0.4	6.7
2	15.6	28.2	20.6	73.3	0.0	0.5	0.5	5.8
3	16.0	27.6	21.4	64.0	0.0	0.0	0.0	8.8
4	16.4	30.0	22.5	58.7	0.0	0.0	0.0	10.2
5	16.2	27.2	21.8	57.0	0.0	0.0	0.0	6.3
6	16.0	27.6	21.0	72.3	0.0	3.4	3.4	6.3
7	15.6	21.5	17.4	90.0	10.0	0.0	10.0	0.7
8	15.4	22.4	17.3	89.0	5.8	2.5	8.3	0.6
9	13.8	25.0	18.8	77.7	0.0	2.6	2.6	5.8
10	16.0	25.8	18.7	81.0	0.0	15.5	15.5	5.9
11	14.0	25.2	17.3	84.3	8.0	8.6	16.6	3.3
12	14.4	23.8	18.3	84.7	0.0	3.0	3.0	3.2
13	14.0	20.0	16.4	94.7	1.9	0.0	1.9	0.1
14	16.0	27.2	21.3	68.0	0.0	0.0	0.0	10.8
15	16.4	27.6	21.0	73.7	0.0	0.0	0.0	5.7
16	15.1	27.0	20.6	69.3	0.0	0.0	0.0	6.0
17	15.4	26.0	18.2	85.3	16.8	4.9	21.7	4.1
18	14.4	23.1	17.2	91.3	22.0	0.0	22.0	2.9
19	15.0	24.8	18.2	86.7	0.0	0.8	0.8	3.5
20	15.4	27.4	20.5	76.3	0.0	0.0	0.0	7.4
21	15.8	25.8	20.0	80.3	0.0	0.0	0.0	2.9
22	16.0	26.8	19.2	82.3	0.0	0.0	0.0	6.3
23	15.8	27.4	20.6	73.3	0.0	0.0	0.0	8.8
24	16.2	20.1	17.4	93.0	3.2	0.2	3.4	1.5
25	15.4	23.6	18.3	82.7	4.6	7.9	12.5	5.7
26	13.8	24.4	18.2	85.7	0.4	0.0	0.4	6.7
27	15.0	25.1	19.2	75.0	0.2	0.0	0.2	4.9
28	16.0	27.8	20.6	73.7	0.0	0.0	0.0	10.3
29	16.2	25.2	19.8	73.7	0.0	0.0	0.0	5.0
30	16.4	26.8	20.0	63.7	0.0	0.0	0.0	7.6
31	15.8	27.8	21.2	68.0	0.0	0.0	0.0	10.4
<b>Total:</b>					72.9	50.3	123.2	174.2
<b>Promedio:</b>	15.4	25.6	19.4	77.5				



Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.0	20.3	77.7	0.0	0.6	0.6	8.0
2	14.8	26.6	18.9	76.3	0.4	43.0	43.4	5.8
3	14.2	23.4	18.0	82.3	0.0	9.4	9.4	3.3
4	15.0	23.8	18.4	77.0	0.0	0.7	0.7	1.7
5	15.2	26.0	18.8	75.7	1.6	11.9	13.5	4.7
6	15.0	20.8	15.9	92.3	5.5	0.0	5.5	1.4
7	14.8	24.2	18.4	82.7	10.1	0.0	10.1	4.7
8	15.4	24.8	19.4	86.7	0.6	0.0	0.6	2.9
9	15.2	22.5	19.1	79.0	3.1	31.9	35.0	1.9
10	14.2	23.4	17.8	86.0	0.0	0.0	0.0	3.7
11	14.8	21.8	17.7	84.7	0.0	0.0	0.0	0.4
12	15.0	22.4	16.2	90.0	3.0	4.0	7.0	3.7
13	14.2	23.6	18.6	86.0	0.0	0.0	0.0	4.7
14	16.2	27.2	19.9	78.7	4.2	0.0	4.2	6.0
15	15.8	25.8	21.0	80.7	0.0	0.0	0.0	7.6
16	15.4	26.8	20.8	72.0	0.0	0.0	0.0	5.0
17	15.1	24.0	18.3	84.3	19.0	0.0	19.0	2.9
18	15.0	25.8	19.0	81.3	0.0	3.3	3.3	2.9
19	15.6	24.0	19.3	77.0	0.0	0.0	0.0	2.3
20	16.0	27.4	20.5	71.7	0.0	0.0	0.0	7.5
21	16.2	28.4	21.2	66.0	0.0	0.0	0.0	10.5
22	16.6	27.0	21.8	69.0	0.0	0.0	0.0	7.8
23	15.4	29.2	21.8	73.7	0.0	0.0	0.0	8.6
24	16.2	27.8	21.6	71.7	0.0	0.0	0.0	7.3
25	15.2	26.3	20.8	74.7	0.0	0.0	0.0	7.8
26	16.0	25.8	18.8	84.3	0.0	0.0	0.0	4.1
27	13.8	27.2	19.4	82.7	25.0	29.0	54.0	6.9
28	14.0	22.6	17.0	86.3	0.0	17.0	17.0	1.5
29	14.3	22.8	18.4	82.0	0.0	4.7	4.7	3.7
30	14.5	24.6	17.8	88.3	5.4	6.3	11.7	3.5
31								
<b>Total:</b>					77.9	161.8	239.7	142.8
<b>Promedio:</b>	15.2	25.1	19.2	80.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	24.0	18.1	78.7	0.0	0.0	0.0	2.1
2	15.0	25.2	19.6	73.0	1.0	0.0	1.0	3.9
3	15.8	23.6	18.7	84.7	0.4	7.0	7.4	3.6
4	15.2	25.4	18.4	88.7	0.3	0.0	0.3	4.1
5	15.8	27.6	21.2	68.3	0.0	0.0	0.0	9.8
6	15.3	27.5	21.5	72.0	0.0	0.0	0.0	9.0
7	15.4	27.4	21.0	67.3	2.7	0.0	2.7	9.0
8	15.4	27.6	21.1	72.3	0.0	0.0	0.0	8.7
9	15.8	28.8	22.0	69.3	0.0	0.0	0.0	8.7
10	16.2	26.8	18.7	82.3	9.9	12.8	22.7	4.6
11	14.2	24.8	19.2	76.0	0.0	0.6	0.6	4.7
12	15.2	24.0	18.0	82.7	0.5	0.9	1.4	3.5
13	15.0	22.5	18.2	82.7	0.0	7.0	7.0	2.1
14	14.8	17.8	15.8	94.0	7.6	0.3	7.9	0.0
15	14.5	21.4	17.9	86.3	0.0	6.4	6.4	1.0
16	15.2	22.4	17.2	91.3	1.5	10.9	12.4	1.2
17	14.4	22.0	17.8	82.0	0.0	0.0	0.0	0.6
18	15.6	26.0	20.2	72.0	0.0	20.6	20.6	6.9
19	14.0	26.6	20.3	71.3	0.0	0.4	0.4	9.9
20	14.8	24.8	19.3	77.7	0.2	5.9	6.1	4.8
21	15.2	23.4	18.1	90.0	0.4	17.1	17.5	2.8
22	15.0	22.8	18.2	87.0	0.9	0.3	1.2	3.7
23	15.6	25.6	19.0	80.3	0.1	0.1	0.2	6.0
24	15.4	24.6	18.2	78.0	0.8	0.0	0.8	4.0
25	15.6	26.4	20.6	73.3	0.0	0.0	0.0	3.3
26	16.2	27.2	20.2	77.3	1.8	0.0	1.8	5.1
27	15.5	25.4	18.0	85.7	4.0	0.0	4.0	2.9
28	14.8	28.2	19.5	73.3	0.0	0.0	0.0	8.3
29	15.8	25.6	19.6	82.0	0.2	0.0	0.2	6.3
30	15.4	27.8	19.3	83.3	5.5	22.0	27.5	5.5
31	13.8	24.4	17.6	85.3	0.3	7.2	7.5	3.8
<b>Total:</b>					38.1	119.5	157.6	149.9
<b>Promedio:</b>	15.2	25.1	19.1	79.6				

Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	20.6	16.6	89.3	0.7	0.0	0.7	1.7
2	13.2	26.6	18.8	77.0	0.0	0.0	0.0	6.8
3	14.4	25.8	18.8	81.0	0.6	24.1	24.7	3.9
4	14.8	21.0	16.9	90.0	1.1	12.0	13.1	0.0
5	14.4	23.6	17.6	85.3	2.5	0.0	2.5	3.6
6	15.4	25.8	17.8	84.3	2.9	21.5	24.4	3.0
7	14.2	24.3	18.2	84.0	0.0	0.0	0.0	4.5
8	14.6	26.4	19.4	74.7	0.0	2.7	2.7	10.0
9	15.4	26.2	19.4	80.0	2.0	3.1	5.1	4.1
10	15.2	23.4	18.5	82.0	4.3	0.9	5.2	2.9
11	14.8	27.4	19.3	78.0	6.7	0.0	6.7	7.7
12	15.8	27.0	20.0	78.3	1.0	0.0	1.0	7.1
13	15.6	26.4	20.4	80.3	0.0	0.0	0.0	9.6
14	16.2	25.4	19.7	83.0	0.0	7.8	7.8	5.6
15	15.8	26.0	19.8	80.7	0.7	0.0	0.7	7.2
16	16.2	27.2	20.2	84.0	5.2	0.0	5.2	7.6
17	16.4	26.8	20.2	81.3	0.0	0.0	0.0	4.6
18	16.2	27.2	19.8	82.3	0.0	25.7	25.7	4.0
19	14.0	24.4	17.8	86.0	0.0	0.0	0.0	4.3
20	15.6	26.0	19.3	82.0	0.0	26.2	26.2	5.0
21	15.4	24.2	18.8	81.7	0.0	0.0	0.0	3.3
22	14.7	23.8	18.0	83.7	0.0	0.0	0.0	1.8
23	14.6	23.6	18.5	77.7	2.8	0.0	2.8	4.2
24	15.0	19.0	16.2	89.3	0.0	3.0	3.0	0.0
25	14.8	23.8	17.6	86.7	0.0	4.0	4.0	2.4
26	14.2	25.4	17.9	85.7	0.0	16.0	16.0	4.8
27	14.6	25.2	18.4	85.3	0.0	10.0	10.0	7.3
28	14.4	25.0	18.4	85.7	0.0	15.0	15.0	3.7
29	14.5	22.4	17.5	90.3	0.0	0.0	0.0	2.6
30	15.4	23.3	17.8	87.7	0.0	0.0	0.0	1.3
31								
<b>Total:</b>					<b>30.5</b>	<b>172.0</b>	<b>202.5</b>	<b>134.6</b>
<b>Promedio:</b>	15.0	24.8	18.6	83.2				

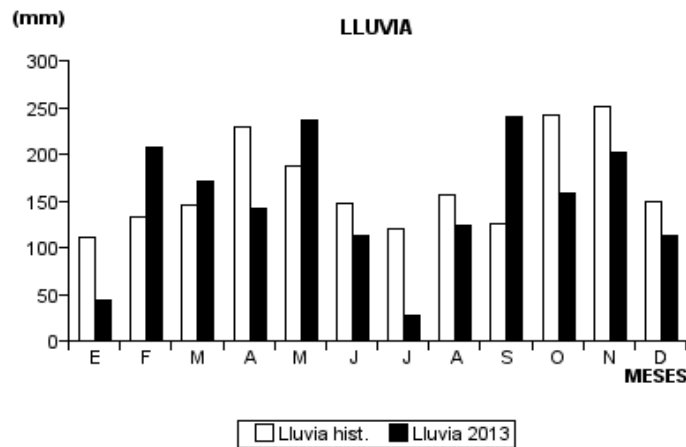
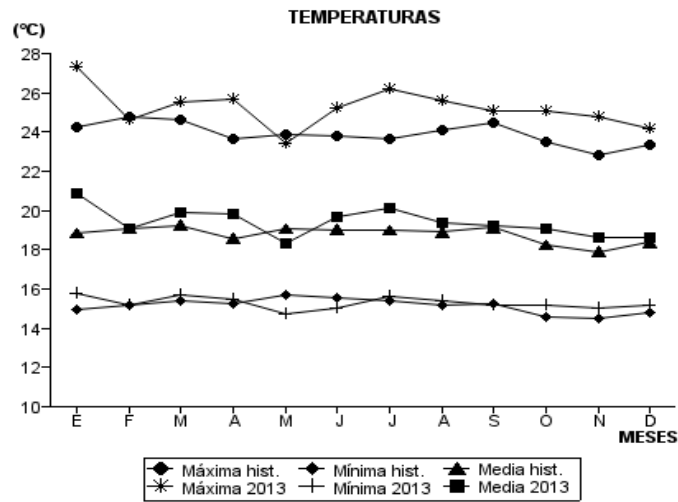
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	23.6	17.4	90.3	10.0	8.0	18.0	3.5
2	15.0	19.3	16.4	96.0	10.0	10.0	20.0	0.0
3	14.0	23.5	16.7	85.3	2.0	5.0	7.0	3.4
4	15.0	25.4	18.8	86.0	1.0	0.0	1.0	5.8
5	15.8	24.6	18.5	81.0	1.0	1.0	2.0	4.1
6	15.2	26.2	19.5	79.0	0.0	1.0	1.0	7.5
7	15.4	24.3	16.9	88.7	0.0	0.0	0.0	2.6
8	14.4	22.4	17.2	90.3	0.0	3.0	3.0	3.2
9	15.0	21.3	17.6	90.0	0.0	0.0	0.0	8.5
10	14.5	26.0	19.2	78.0	0.0	0.0	0.0	10.4
11	15.0	27.2	20.6	74.7	0.0	0.0	0.0	5.3
12	16.2	26.6	20.6	78.3	0.0	0.0	0.0	1.6
13	16.0	24.0	18.6	90.3	0.0	0.0	0.0	8.3
14	14.9	26.6	19.7	78.3	0.0	0.0	0.0	8.4
15	14.6	26.1	20.5	77.7	0.0	7.0	7.0	6.9
16	15.4	25.4	19.4	85.3	0.0	1.0	1.0	8.1
17	15.0	22.6	17.8	86.3	0.0	3.0	3.0	1.8
18	15.2	18.6	16.6	92.0	5.0	1.0	6.0	0.0
19	15.0	25.6	18.7	81.7	0.0	0.0	0.0	7.6
20	15.8	18.3	16.7	91.3	0.0	0.0	0.0	0.0
21	15.5	25.4	19.2	82.3	0.0	8.0	8.0	5.6
22	15.4	20.0	17.0	94.0	1.0	6.0	7.0	0.7
23	14.0	21.6	14.8	95.0	24.0	1.0	25.0	0.0
24	13.4	22.0	17.0	89.7	3.0	0.0	3.0	3.2
25	14.5	25.0	18.8	81.3	0.0	0.0	0.0	8.1
26	15.2	25.4	19.4	73.7	0.0	0.0	0.0	6.2
27	15.8	26.8	20.8	70.3	0.0	0.0	0.0	9.4
28	16.4	28.0	21.2	63.7	0.0	0.0	0.0	10.6
29	16.0	26.2	20.9	75.7	0.0	0.0	0.0	9.1
30	16.5	26.4	20.7	78.0	0.0	0.0	0.0	5.9
31	16.3	25.8	20.0	81.0	0.0	0.0	0.0	5.4
<b>Total:</b>					<b>57.0</b>	<b>55.0</b>	<b>112.0</b>	<b>161.2</b>
<b>Promedio:</b>	15.2	24.2	18.6	83.4				

Estación: El Ciprés  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.8	27.3	20.9	30.0	14.2	73.3	43.9	6	229.6
Febrero	15.2	24.6	19.1	28.4	14.0	83.2	206.7	19	105.8
Marzo	15.7	25.5	19.9	28.8	14.0	82.1	170.5	19	135.6
Abril	15.5	25.7	19.8	29.0	13.5	82.7	141.4	20	139.3
Mayo	14.7	23.4	18.3	28.0	13.5	87.4	237.0	27	109.9
Junio	15.0	25.2	19.7	28.0	13.0	82.3	113.0	12	198.4
Julio	15.6	26.2	20.1	29.8	14.2	73.7	27.0	12	224.3
Agosto	15.4	25.6	19.4	30.0	13.8	77.5	123.2	17	174.2
Septiembre	15.2	25.1	19.2	29.2	13.8	80.0	239.7	17	142.8
Octubre	15.2	25.1	19.1	28.8	13.8	79.6	157.6	23	149.9
Noviembre	15.0	24.8	18.6	27.4	13.2	83.2	202.5	21	134.6
Diciembre	15.2	24.2	18.6	28.0	13.4	83.4	112.0	15	161.2
<b>Promedio:</b>	15.3	25.2	19.4			80.7			
<b>Absoluta:</b>				30.0	13.0				
<b>Total:</b>							1774.5	208	1905.6



Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.4	18.8	84.7	5.7	0.3	6.0	5.7
2	15.0	23.4	18.6	84.0	0.0	0.0	0.0	5.8
3	15.2	24.2	19.0	84.0	3.5	0.8	4.3	6.2
4	16.2	24.4	19.8	84.7	0.0	0.0	0.0	4.1
5	15.6	22.6	20.2	83.7	0.0	0.0	0.0	1.2
6	16.2	24.2	21.2	73.7	0.0	0.0	0.0	5.7
7	15.4	25.4	20.2	71.3	0.0	0.0	0.0	5.5
8	11.6	27.6	20.4	58.7	0.0	0.0	0.0	7.8
9	10.8	25.6	19.6	68.0	0.0	0.0	0.0	7.8
10	12.5	23.6	19.4	79.3	0.0	0.0	0.0	2.2
11	15.2	25.4	20.3	74.3	0.0	0.0	0.0	5.3
12	16.6	22.4	19.5	82.7	0.0	0.0	0.0	0.3
13	15.8	25.2	21.0	77.0	0.0	0.9	0.9	8.7
14	16.6	24.0	18.8	87.7	4.5	10.1	14.6	2.6
15	16.4	23.8	18.8	81.0	0.4	19.6	20.0	7.0
16	16.0	23.6	19.6	83.7	0.2	2.9	3.1	6.9
17	16.6	23.8	19.6	85.3	0.1	8.2	8.3	5.4
18	16.2	23.0	19.4	85.3	0.0	1.8	1.8	1.3
19	16.0	25.0	19.8	80.7	0.0	0.0	0.0	5.0
20	14.6	25.6	20.4	77.0	0.0	0.0	0.0	8.3
21	16.4	25.8	20.6	78.3	0.0	0.0	0.0	5.8
22	16.3	26.2	21.4	77.3	0.0	0.0	0.0	7.0
23	16.8	26.0	21.7	78.3	0.0	0.5	0.5	7.6
24	16.5	23.8	18.2	87.7	6.2	0.8	7.0	1.4
25	16.0	24.0	20.2	80.0	0.1	8.2	8.3	5.3
26	17.0	25.6	20.4	83.7	0.0	0.0	0.0	5.2
27	16.6	24.8	20.4	82.3	0.0	0.0	0.0	4.3
28	15.2	25.4	20.0	79.3	0.0	0.0	0.0	4.3
29	15.6	27.2	20.8	76.0	0.0	0.0	0.0	9.6
30	15.8	24.0	19.5	83.7	0.0	0.0	0.0	6.9
31	15.2	26.8	19.8	78.7	1.7	0.0	1.7	8.7
<b>Total:</b>					22.4	54.1	76.5	168.9
<b>Promedio:</b>	15.5	24.7	19.9	79.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.2	19.8	81.3	0.0	12.0	12.0	5.4
2	16.0	23.0	19.0	86.3	0.0	0.0	0.0	2.0
3	15.8	23.8	18.4	86.7	0.6	25.1	25.7	2.6
4	16.6	21.6	17.5	92.3	15.0	4.5	19.5	1.6
5	15.4	20.6	16.7	87.7	16.3	0.3	16.6	0.0
6	14.0	22.8	18.2	87.3	0.1	0.4	0.5	0.9
7	16.2	23.6	18.4	85.3	20.8	0.6	21.4	5.7
8	15.8	23.2	17.6	89.7	26.9	8.9	35.8	3.0
9	13.0	17.0	15.8	93.3	20.5	0.0	20.5	0.0
10	13.4	22.4	17.5	83.0	0.0	0.0	0.0	1.4
11	14.8	23.8	17.7	85.0	10.0	0.3	10.3	2.8
12	15.6	21.8	17.4	86.0	4.8	1.8	6.6	1.3
13	13.2	24.8	17.7	79.7	0.0	2.5	2.5	8.5
14	15.4	22.7	18.2	82.7	0.5	0.0	0.5	2.4
15	14.6	24.6	18.8	81.0	0.0	0.0	0.0	6.1
16	15.2	22.6	18.4	86.7	0.0	0.0	0.0	4.0
17	15.8	21.5	17.6	92.0	2.9	1.4	4.3	2.3
18	15.4	21.4	18.1	88.3	8.1	0.0	8.1	1.3
19	16.0	24.8	19.0	83.3	0.0	0.0	0.0	3.4
20	15.8	23.2	18.6	86.7	0.0	0.0	0.0	3.6
21	16.0	22.6	18.8	90.7	2.8	-0.0	2.8	1.8
22	16.5	23.8	19.3	87.3	0.0	0.0	0.0	4.0
23	16.4	24.8	20.0	84.3	2.4	0.0	2.4	7.1
24	16.6	22.6	19.2	91.3	2.0	0.0	2.0	1.5
25	15.2	22.8	18.3	91.3	0.0	0.0	0.0	2.4
26	14.0	25.8	18.2	87.0	7.4	0.2	7.6	5.5
27	15.2	21.8	19.2	88.3	2.1	0.1	2.2	0.8
28	16.8	22.4	18.6	86.0	0.1	0.7	0.8	1.3
29								
30								
31								
<b>Total:</b>					143.3	58.8	202.1	82.7
<b>Promedio:</b>	15.4	22.9	18.3	86.8				

Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.0	18.8	90.0	5.7	1.6	7.3	2.0
2	15.8	21.8	18.7	90.7	0.0	0.0	0.0	0.1
3	16.6	22.8	19.3	86.0	0.2	0.0	0.2	2.3
4	14.4	22.8	18.1	84.0	0.1	0.1	0.2	1.8
5	15.0	26.0	19.2	82.7	0.0	0.0	0.0	6.0
6	14.8	24.8	19.8	80.7	0.0	46.3	46.3	5.9
7	16.0	25.0	20.5	80.3	0.0	0.0	0.0	8.2
8	15.8	25.4	20.4	85.0	0.0	0.0	0.0	2.7
9	16.2	23.6	19.3	87.0	0.0	0.0	0.0	4.0
10	13.4	25.0	20.2	78.0	2.3	0.1	2.4	4.8
11	15.8	26.6	19.6	79.0	0.0	6.4	6.4	7.2
12	16.6	24.4	19.9	83.3	0.0	0.0	0.0	1.7
13	16.4	23.4	19.1	86.7	6.2	1.1	7.3	1.5
14	16.6	22.4	18.8	89.3	3.1	7.3	10.4	1.6
15	16.6	24.0	18.5	85.3	7.3	0.0	7.3	0.8
16	14.8	24.2	19.2	84.7	0.0	0.0	0.0	3.1
17	16.0	24.0	18.2	84.7	0.7	7.0	7.7	3.6
18	15.6	23.8	18.0	85.7	3.3	17.9	21.2	3.3
19	14.4	24.8	18.8	83.3	0.0	0.0	0.0	7.5
20	15.8	23.8	18.9	84.0	0.1	18.8	18.9	3.5
21	14.6	19.6	16.6	92.7	0.2	0.1	0.3	0.0
22	14.5	22.0	18.4	86.3	0.0	1.0	1.0	0.2
23	15.2	23.8	17.8	87.3	4.4	0.0	4.4	3.0
24	13.8	24.4	19.1	84.3	1.7	0.3	2.0	5.0
25	15.0	26.0	19.4	84.3	0.5	11.7	12.2	4.6
26	14.0	24.6	18.3	84.3	4.0	0.0	4.0	2.1
27	11.6	25.8	20.0	78.0	0.0	0.0	0.0	9.6
28	15.0	23.0	19.4	82.7	0.0	0.0	0.0	0.1
29	14.8	26.4	19.0	81.7	0.3	0.0	0.3	7.1
30	15.1	24.2	19.2	79.3	0.0	0.0	0.0	2.1
31	14.2	27.0	21.0	73.3	0.0	0.0	0.0	6.4
<b>Total:</b>					40.1	119.7	159.8	111.8
<b>Promedio:</b>	15.2	24.1	19.1	84.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	25.8	19.0	80.7	0.0	0.0	0.0	5.7
2	16.4	22.6	18.0	92.0	0.5	0.1	0.6	0.7
3	15.6	24.4	19.2	81.3	0.0	0.0	0.0	3.6
4	15.0	23.4	18.8	86.0	0.0	0.0	0.0	0.6
5	15.6	23.6	18.7	84.7	0.3	0.1	0.4	1.1
6	15.4	25.4	19.0	85.7	11.4	0.3	11.7	4.5
7	15.6	24.0	19.7	85.7	0.0	0.0	0.0	4.8
8	15.8	24.6	19.5	81.3	0.0	0.0	0.0	1.7
9	14.4	24.8	19.8	80.0	0.0	0.0	0.0	5.6
10	15.4	25.4	19.5	78.7	0.0	0.0	0.0	4.5
11	15.0	27.8	20.2	78.0	0.0	0.0	0.0	5.8
12	15.8	26.4	22.0	78.7	0.0	0.0	0.0	5.3
13	15.0	26.6	21.3	75.0	0.0	0.0	0.0	7.8
14	15.8	24.0	19.6	86.3	0.0	0.0	0.0	0.7
15	16.6	23.4	19.7	84.3	0.1	0.0	0.1	2.6
16	14.2	27.2	18.8	81.0	9.4	0.3	9.7	7.3
17	15.2	26.8	19.0	78.0	0.3	7.5	7.8	5.3
18	15.0	26.2	19.2	81.7	7.0	19.6	26.6	2.8
19	14.6	24.8	18.7	80.3	0.1	7.5	7.6	3.1
20	15.4	20.4	17.3	88.3	5.0	0.1	5.1	0.0
21	14.6	24.8	17.8	88.0	2.0	18.4	20.4	4.0
22	14.6	23.6	18.4	84.0	0.0	4.3	4.3	4.7
23	14.8	24.4	18.8	82.3	0.2	0.1	0.3	4.2
24	15.8	26.2	20.0	71.0	0.0	0.0	0.0	10.1
25	11.6	26.4	19.3	74.0	0.0	0.0	0.0	9.6
26	13.0	25.8	20.4	72.7	0.0	0.0	0.0	9.1
27	16.2	26.4	18.4	81.3	18.1	0.3	18.4	7.0
28	14.8	25.0	18.0	84.7	1.3	-0.0	1.3	4.5
29	14.6	22.8	18.8	84.0	0.0	0.0	0.0	1.0
30	13.6	27.8	18.8	78.0	1.5	0.1	1.6	7.0
31								
<b>Total:</b>					57.2	58.7	115.9	134.7
<b>Promedio:</b>	15.0	25.0	19.2	81.6				

Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	24.5	18.3	85.0	1.3	20.9	22.2	2.2
2	15.3	24.0	18.6	84.7	0.4	8.9	9.3	4.9
3	15.0	24.6	18.7	85.0	11.5	0.1	11.6	4.1
4	15.6	26.0	18.8	83.7	53.9	5.5	59.4	5.8
5	15.0	22.1	18.2	83.7	14.2	1.7	15.9	1.8
6	15.2	23.8	18.7	83.3	0.2	1.5	1.7	5.1
7	15.7	21.7	17.6	91.3	5.9	0.0	5.9	0.3
8	13.2	25.4	18.4	82.7	0.0	23.7	23.7	5.9
9	15.6	23.8	18.2	87.0	4.5	0.8	5.3	2.6
10	15.4	24.8	18.2	83.3	22.6	1.2	23.8	5.2
11	16.2	23.0	18.5	87.3	15.9	0.2	16.1	3.9
12	15.0	23.9	18.7	84.7	4.8	0.2	5.0	3.5
13	15.8	23.6	18.6	91.3	23.2	0.0	23.2	1.8
14	16.6	22.7	19.0	88.7	0.4	5.0	5.4	1.4
15	16.0	21.0	17.2	93.0	7.4	5.3	12.7	0.5
16	10.6	24.4	16.5	91.3	4.7	1.6	6.3	1.4
17	12.2	23.2	15.9	91.7	4.9	0.0	4.9	0.1
18	10.0	27.0	19.0	84.3	0.0	0.0	0.0	3.9
19	12.6	27.2	19.4	87.3	0.0	0.0	0.0	2.5
20	14.2	24.8	17.2	92.0	12.0	0.7	12.7	1.1
21	14.0	23.0	16.6	88.7	4.9	0.4	5.3	0.9
22	11.6	25.0	16.1	84.0	0.5	18.5	19.0	4.5
23	16.2	23.2	17.0	87.0	1.9	0.3	2.2	0.9
24	15.2	25.4	19.4	79.7	1.8	0.1	1.9	3.6
25	15.0	25.4	19.4	85.7	0.1	41.4	41.5	2.6
26	14.4	20.2	16.9	87.3	0.0	0.0	0.0	0.5
27	14.6	25.4	17.9	85.3	7.7	0.5	8.2	3.5
28	15.2	22.4	18.2	85.3	0.3	0.9	1.2	1.0
29	16.2	22.4	18.6	86.0	0.9	2.3	3.2	2.8
30	15.8	24.2	18.4	87.3	14.4	8.6	23.0	4.4
31	15.8	24.4	16.6	90.3	3.8	0.8	4.6	0.1
<b>Total:</b>					224.1	151.1	375.2	82.8
<b>Promedio:</b>	14.7	24.0	18.0	86.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.6	25.4	17.5	82.7	4.0	0.3	4.3	5.5
2	10.8	25.6	19.5	79.0	0.0	0.0	0.0	10.5
3	13.4	26.6	20.9	56.7	0.0	0.0	0.0	10.3
4	16.0	25.0	19.8	63.3	0.0	0.0	0.0	6.6
5	14.2	25.0	19.8	75.7	0.0	0.0	0.0	2.7
6	14.6	24.6	18.4	77.7	0.0	0.0	0.0	5.1
7	13.4	24.0	18.6	84.7	0.0	0.0	0.0	5.8
8	14.4	25.8	21.0	62.0	0.0	0.0	0.0	4.7
9	15.0	23.7	19.5	75.3	0.0	0.0	0.0	6.5
10	11.5	23.6	17.4	80.0	0.0	0.0	0.0	2.8
11	16.6	24.0	18.5	85.3	13.1	0.0	13.1	0.7
12	15.0	25.4	20.2	77.3	0.3	0.0	0.3	2.5
13	15.6	26.0	19.8	74.3	0.0	0.0	0.0	4.8
14	14.2	24.2	19.5	81.7	0.0	0.0	0.0	1.6
15	15.2	26.0	19.8	76.7	0.0	0.0	0.0	5.4
16	13.8	26.6	19.8	82.3	0.7	1.6	2.3	5.1
17	16.8	26.2	19.0	82.0	2.1	0.2	2.3	5.0
18	12.4	24.8	19.0	80.0	2.0	1.8	3.8	4.4
19	16.0	25.4	20.0	82.7	0.0	0.0	0.0	2.2
20	13.8	25.6	19.0	74.0	0.0	0.0	0.0	3.8
21	11.4	25.4	18.0	86.7	0.0	0.0	0.0	2.6
22	13.6	25.0	20.2	82.3	0.0	0.0	0.0	2.3
23	16.4	24.6	19.8	81.3	0.0	0.0	0.0	1.8
24	15.6	24.0	19.0	82.7	0.0	0.0	0.0	2.2
25	16.0	24.8	20.6	75.3	0.0	0.0	0.0	1.3
26	15.7	26.8	20.8	77.3	0.0	0.0	0.0	5.2
27	16.6	26.6	20.0	76.7	5.2	0.5	5.7	6.6
28	15.5	24.8	19.2	80.7	4.3	0.0	4.3	3.2
29	15.0	25.8	18.1	81.3	3.8	0.0	3.8	3.2
30	15.2	21.6	17.6	88.0	19.5	3.8	23.3	1.0
31								
<b>Total:</b>					55.0	8.2	63.2	125.4
<b>Promedio:</b>	14.5	25.1	19.3	78.2				

Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	22.2	18.0	82.0	0.7	0.8	1.5	0.4
2	14.0	22.0	17.6	84.0	5.0	0.2	5.2	1.9
3	13.2	22.7	17.2	88.0	0.0	0.0	0.0	2.1
4	14.4	23.6	17.5	82.7	0.3	10.3	10.6	4.4
5	12.6	22.0	16.4	84.7	5.7	0.0	5.7	5.1
6	13.6	25.9	19.2	65.3	0.0	0.0	0.0	7.6
7	13.8	24.8	18.8	65.3	0.0	0.0	0.0	6.3
8	13.0	25.4	18.3	78.7	0.0	0.0	0.0	3.6
9	12.6	24.4	18.7	78.7	0.0	0.0	0.0	3.0
10	14.8	23.8	17.6	76.0	0.0	0.0	0.0	1.8
11	13.6	23.4	18.6	73.7	0.0	0.0	0.0	5.2
12	12.0	23.8	18.1	77.3	0.0	0.0	0.0	4.0
13	15.4	25.6	20.0	71.3	0.0	0.0	0.0	5.3
14	14.4	27.2	21.0	68.7	0.0	0.0	0.0	6.6
15	13.4	27.2	20.4	63.3	0.0	0.0	0.0	7.0
16	13.2	25.6	20.1	60.7	0.0	0.0	0.0	6.1
17	13.4	25.2	18.9	81.7	0.0	0.0	0.0	2.2
18	14.8	25.0	18.6	86.0	0.5	-0.0	0.5	2.8
19	13.8	23.8	18.6	86.0	2.9	0.0	2.9	3.7
20	12.4	25.8	17.9	82.7	0.0	0.0	0.0	4.9
21	12.8	24.8	18.7	72.7	0.0	0.0	0.0	5.6
22	11.6	25.0	18.6	81.3	0.0	0.0	0.0	6.4
23	14.0	23.0	18.2	88.0	0.0	0.0	0.0	2.1
24	13.2	26.4	19.2	70.7	0.0	0.0	0.0	7.5
25	12.4	23.0	19.5	69.7	0.0	0.0	0.0	1.7
26	14.0	26.8	20.7	56.7	0.0	0.0	0.0	8.6
27	12.2	27.6	20.5	59.3	0.0	0.0	0.0	10.4
28	13.6	25.8	21.0	49.3	0.0	0.0	0.0	9.2
29	12.0	25.2	19.6	62.0	0.0	0.0	0.0	7.0
30	14.8	25.4	20.5	58.0	0.0	0.0	0.0	4.6
31	12.2	25.8	19.5	66.0	0.0	0.0	0.0	7.2
<b>Total:</b>					15.1	11.3	26.4	154.3
<b>Promedio:</b>	13.4	24.8	19.0	73.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.6	25.6	19.0	81.3	0.0	4.6	4.6	4.1
2	14.8	26.0	20.2	72.7	0.0	0.0	0.0	4.2
3	13.2	26.4	20.5	66.7	0.0	0.0	0.0	5.3
4	12.2	27.2	20.2	62.7	0.0	0.0	0.0	3.9
5	12.4	25.4	19.0	64.7	0.0	0.0	0.0	4.1
6	14.0	26.8	18.8	82.0	0.9	1.5	2.4	6.1
7	14.4	25.6	18.2	86.0	24.7	25.6	50.3	3.3
8	14.6	21.4	17.2	90.3	0.9	-0.0	0.9	1.2
9	14.3	25.8	17.7	85.3	32.0	25.9	57.9	5.0
10	13.0	22.7	17.1	92.0	35.5	0.1	35.6	1.9
11	12.6	21.7	16.0	94.7	15.0	9.0	24.0	0.5
12	13.4	25.2	17.4	86.0	42.7	0.1	42.8	6.5
13	15.8	25.8	19.4	81.0	0.0	0.0	0.0	4.5
14	14.6	26.4	17.5	84.0	32.0	0.1	32.1	3.1
15	13.6	25.0	18.5	84.0	0.0	0.0	0.0	4.6
16	13.0	26.6	20.1	69.3	0.0	0.0	0.0	8.5
17	14.2	26.0	19.8	69.3	0.0	0.0	0.0	4.4
18	14.8	24.0	18.5	84.7	0.3	0.0	0.3	2.6
19	12.6	24.4	18.9	75.3	0.0	0.0	0.0	5.5
20	14.2	25.0	20.2	69.0	0.0	0.0	0.0	7.6
21	12.8	26.8	20.2	64.7	0.0	0.0	0.0	5.6
22	11.0	24.6	17.6	80.7	0.0	0.0	0.0	4.0
23	11.6	25.4	18.8	80.0	0.0	0.0	0.0	5.5
24	15.6	22.7	18.6	85.3	0.0	0.0	0.0	0.3
25	12.6	25.6	18.2	85.0	0.2	2.0	2.2	5.0
26	14.4	22.0	16.8	90.3	2.4	0.0	2.4	1.3
27	12.0	24.6	18.6	63.3	0.0	0.0	0.0	6.2
28	12.8	25.2	19.3	70.7	0.0	0.0	0.0	5.0
29	13.6	24.0	18.5	60.0	0.0	0.0	0.0	4.3
30	10.6	26.2	19.4	59.0	0.0	0.0	0.0	7.2
31	12.0	24.6	20.4	56.3	0.0	0.0	0.0	6.0
<b>Total:</b>					186.6	68.9	255.5	137.3
<b>Promedio:</b>	13.3	25.0	18.7	76.7				

Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	25.6	17.8	76.0	4.2	0.0	4.2	4.2
2	10.2	25.4	18.1	80.0	0.0	0.0	0.0	7.9
3	13.6	23.6	17.6	87.0	16.6	0.0	16.6	2.2
4	13.8	22.8	18.6	87.3	1.1	0.0	1.1	3.4
5	12.6	27.0	19.2	74.3	0.0	0.0	0.0	3.8
6	13.4	24.8	19.0	75.3	0.0	0.0	0.0	5.1
7	12.6	27.8	19.9	71.0	0.0	0.3	0.3	8.2
8	12.6	23.8	17.7	84.7	0.0	0.0	0.0	2.1
9	13.0	23.6	18.3	84.0	0.0	0.0	0.0	1.6
10	15.8	25.2	18.6	83.3	0.0	0.0	0.0	4.1
11	13.6	26.2	20.2	75.3	0.0	0.0	0.0	7.6
12	15.4	24.2	18.4	85.7	9.3	0.0	9.3	5.0
13	15.8	23.8	18.1	84.7	1.1	0.0	1.1	4.7
14	14.4	25.4	17.6	85.3	1.8	0.0	1.8	2.9
15	10.6	23.6	18.2	75.0	0.5	0.0	0.5	3.9
16	12.2	26.6	19.1	69.3	0.0	0.0	0.0	6.5
17	13.8	22.2	16.8	94.7	23.9	-0.0	23.9	1.8
18	14.6	25.8	18.7	87.3	1.3	0.3	1.6	3.8
19	13.2	25.0	19.0	74.0	0.0	0.0	0.0	4.6
20	14.6	26.4	20.0	57.3	0.0	0.0	0.0	6.5
21	10.0	28.2	19.7	74.0	0.0	0.0	0.0	9.7
22	11.6	29.2	20.5	76.7	0.0	0.0	0.0	7.5
23	14.0	28.8	22.4	58.7	0.0	0.0	0.0	7.8
24	13.8	28.0	20.5	62.0	0.0	0.0	0.0	6.5
25	14.6	26.8	20.9	60.0	0.0	0.0	0.0	5.4
26	12.2	28.0	20.6	61.3	0.0	0.0	0.0	8.1
27	14.0	25.8	19.2	82.7	0.0	0.0	0.0	3.5
28	15.0	25.4	17.8	82.7	49.9	15.7	65.6	1.9
29	14.4	23.6	18.0	85.3	5.4	0.1	5.5	3.5
30	15.0	22.6	18.4	82.7	0.0	0.0	0.0	4.7
31								
<b>Total:</b>					115.1	16.4	131.5	148.5
<b>Promedio:</b>	13.4	25.5	19.0	77.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.2	19.1	80.0	6.8	0.0	6.8	4.1
2	15.6	26.0	18.6	83.0	6.6	0.0	6.6	4.1
3	14.6	26.2	19.1	82.7	1.1	1.4	2.5	4.7
4	14.4	24.8	18.4	84.7	1.8	0.1	1.9	3.4
5	13.4	27.4	19.6	80.0	0.0	0.0	0.0	6.0
6	11.8	27.2	19.2	68.0	0.0	0.0	0.0	8.9
7	10.4	23.6	17.0	79.0	0.0	0.0	0.0	5.3
8	14.6	25.6	20.2	51.3	0.0	0.0	0.0	5.2
9	12.8	27.4	20.5	64.0	0.0	0.0	0.0	6.2
10	14.5	23.4	18.8	85.0	32.9	12.2	45.1	0.9
11	13.2	24.2	19.8	80.3	2.2	0.0	2.2	3.4
12	15.4	23.8	18.2	84.7	2.8	-0.0	2.8	3.0
13	15.0	21.8	17.1	93.3	6.9	-0.0	6.9	1.1
14	15.4	21.7	17.2	90.0	12.3	0.9	13.2	1.8
15	14.8	22.6	17.0	89.7	38.4	15.0	53.4	1.8
16	15.0	20.8	16.8	86.7	5.2	0.1	5.3	0.1
17	14.0	21.8	16.8	88.7	0.0	0.0	0.0	0.4
18	13.8	26.6	18.4	79.3	0.3	0.0	0.3	7.2
19	11.2	26.4	17.6	80.7	18.2	0.0	18.2	7.4
20	15.8	25.4	19.0	81.7	0.0	0.0	0.0	5.3
21	15.5	20.8	16.8	96.3	8.5	4.3	12.8	0.3
22	14.4	22.8	17.2	86.7	7.4	0.0	7.4	2.5
23	12.8	24.9	19.1	83.3	0.0	0.0	0.0	4.9
24	16.0	26.8	19.6	78.0	2.2	0.0	2.2	3.4
25	15.4	25.8	19.6	82.0	0.0	0.0	0.0	7.9
26	13.8	25.0	19.3	78.7	0.0	0.0	0.0	6.0
27	15.4	24.1	18.0	91.0	5.4	-0.0	5.4	4.0
28	13.2	25.2	18.2	85.3	1.1	36.6	37.7	6.4
29	16.0	23.4	18.5	87.3	6.0	0.6	6.6	1.0
30	15.0	23.1	18.0	85.3	0.2	16.0	16.2	3.1
31	14.8	19.2	16.6	92.0	0.6	2.3	2.9	0.1
<b>Total:</b>					166.9	89.5	256.4	119.9
<b>Promedio:</b>	14.3	24.3	18.4	82.5				



Estación: Manuel Mejía  
Año : 2013

Dpto: Cauca  
Mpio: El Tambo

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	21.4	16.8	86.0	1.1	0.3	1.4	0.9
2	14.6	21.0	16.5	92.7	1.9	14.3	16.2	2.0
3	13.5	22.8	17.8	83.3	0.1	2.4	2.5	2.7
4	15.0	20.0	16.7	88.3	0.4	0.0	0.4	0.0
5	13.8	21.6	16.5	89.3	0.3	0.0	0.3	1.1
6	12.0	25.4	17.3	83.7	6.6	1.7	8.3	6.1
7	15.0	23.8	18.0	83.7	0.0	1.0	1.0	1.4
8	14.8	23.5	18.8	83.3	0.0	0.0	0.0	5.9
9	15.0	25.8	17.5	83.3	14.0	0.2	14.2	6.2
10	15.2	25.2	18.8	84.0	0.4	0.0	0.4	5.0
11	16.4	23.7	18.2	89.0	0.5	0.0	0.5	3.3
12	15.8	23.8	17.8	86.7	0.0	0.0	0.0	2.3
13	16.0	22.2	19.1	88.7	0.0	0.0	0.0	1.1
14	15.5	23.8	19.0	85.3	0.8	0.0	0.8	3.3
15	14.8	25.4	19.6	81.7	5.0	0.2	5.2	4.0
16	16.2	24.0	19.2	88.0	1.4	54.3	55.7	2.5
17	15.4	23.3	18.4	88.0	21.6	62.2	83.8	2.5
18	15.4	20.5	17.1	87.7	0.0	3.0	3.0	1.3
19	14.8	22.4	17.6	88.0	2.1	2.1	4.2	3.0
20	15.8	22.0	18.2	88.7	0.5	0.1	0.6	3.8
21	14.3	24.2	18.6	83.7	0.0	12.8	12.8	5.8
22	13.4	23.6	17.8	85.3	0.0	3.7	3.7	6.0
23	16.0	21.6	18.0	90.7	0.0	0.0	0.0	3.6
24	15.4	23.6	17.7	88.0	12.2	4.4	16.6	3.8
25	15.2	23.5	17.6	89.3	34.5	10.4	44.9	3.7
26	15.0	23.6	18.4	84.0	0.9	1.0	1.9	8.0
27	14.2	22.8	18.4	88.3	0.0	0.0	0.0	6.4
28	16.0	22.0	18.0	88.0	0.6	19.4	20.0	1.1
29	15.0	22.6	17.5	88.7	2.4	19.7	22.1	4.3
30	15.1	22.5	17.8	78.7	0.1	15.5	15.6	4.2
31								
<b>Total:</b>					107.4	228.7	336.1	105.3
<b>Promedio:</b>	15.0	23.1	18.0	86.5				

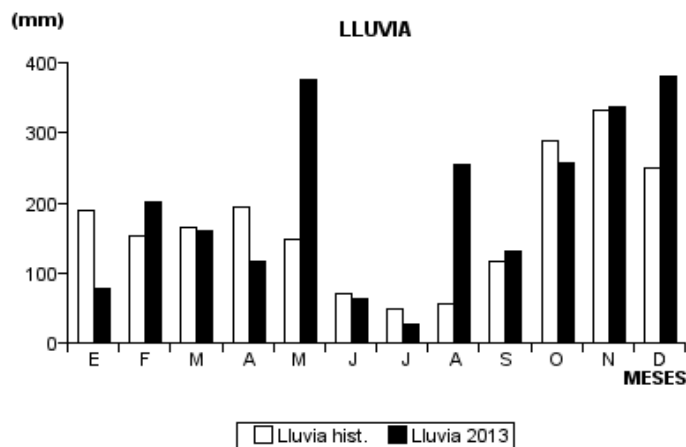
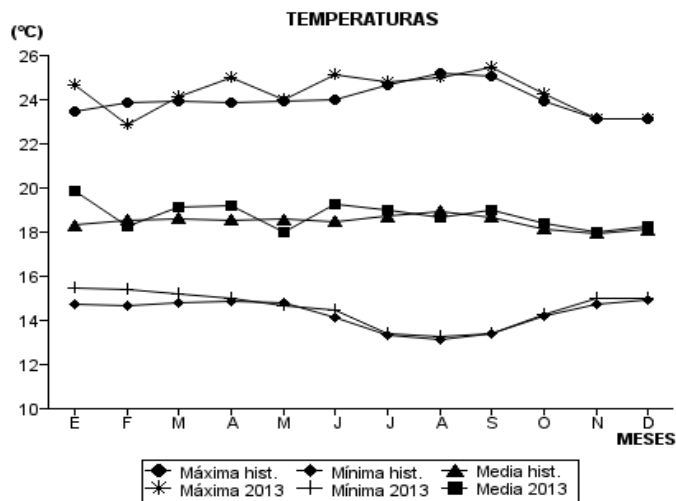
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	24.8	18.8	83.3	0.0	0.0	0.0	5.5
2	15.2	22.6	18.2	86.7	0.0	1.0	1.0	3.6
3	15.6	22.5	18.5	88.7	23.8	0.1	23.9	1.5
4	14.6	23.8	17.8	90.3	44.0	0.0	44.0	1.9
5	15.0	22.1	18.1	90.7	0.0	0.0	0.0	1.6
6	16.4	23.2	18.4	87.3	0.6	2.3	2.9	4.3
7	15.6	21.6	17.3	94.7	3.5	22.2	25.7	3.0
8	14.6	21.2	16.6	96.0	5.2	4.2	9.4	1.5
9	14.3	20.0	17.0	94.0	1.3	-0.0	1.3	0.4
10	13.7	22.2	17.2	91.3	0.3	0.1	0.4	3.0
11	13.8	23.6	18.1	89.3	4.3	0.1	4.4	5.5
12	14.6	24.6	18.8	87.3	0.4	6.4	6.8	6.1
13	16.4	24.2	18.7	86.0	0.7	0.7	1.4	4.7
14	15.5	23.6	19.6	87.3	0.0	0.0	0.0	5.3
15	15.4	23.8	19.4	89.0	0.0	0.0	0.0	7.4
16	16.0	23.7	18.6	89.3	25.8	0.0	25.8	4.4
17	16.2	23.8	18.4	88.0	10.3	7.1	17.4	3.0
18	15.6	21.4	17.4	92.0	12.0	6.3	18.3	3.4
19	15.2	22.9	18.3	89.3	13.3	4.3	17.6	4.4
20	15.8	22.2	18.5	90.0	0.0	48.4	48.4	5.0
21	16.2	21.5	18.5	92.0	2.6	0.3	2.9	4.7
22	15.6	22.4	18.6	90.0	2.0	71.8	73.8	0.5
23	15.4	22.8	17.8	87.3	0.5	1.1	1.6	0.7
24	14.6	22.8	17.5	92.7	0.3	36.1	36.4	5.0
25	14.4	22.9	17.8	88.0	0.0	0.0	0.0	8.3
26	15.2	24.8	18.8	83.0	0.0	0.0	0.0	7.0
27	13.8	23.7	19.4	84.0	0.0	0.0	0.0	4.6
28	13.2	25.4	19.5	75.0	0.0	0.0	0.0	6.9
29	11.6	23.9	18.3	82.0	0.0	0.0	0.0	8.5
30	15.0	25.4	18.8	82.7	7.8	0.1	7.9	7.9
31	16.4	24.2	19.4	87.0	0.4	8.7	9.1	7.1
<b>Total:</b>					159.1	221.3	380.4	136.7
<b>Promedio:</b>	15.0	23.1	18.3	88.2				

Estación: Manuel Mejía  
 Año : 2013

Dpto: Cauca  
 Mpio: El Tambo

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.5	24.7	19.9	27.6	10.8	79.7	76.5	12	168.9
Febrero	15.4	22.9	18.3	25.8	13.0	86.8	202.1	20	82.7
Marzo	15.2	24.1	19.1	27.0	11.6	84.0	159.8	19	111.8
Abril	15.0	25.0	19.2	27.8	11.6	81.6	115.9	15	134.7
Mayo	14.7	24.0	18.0	27.2	10.0	86.7	375.2	28	82.8
Junio	14.5	25.1	19.3	26.8	10.8	78.2	63.2	10	125.4
Julio	13.4	24.8	19.0	27.6	11.6	73.2	26.4	6	154.3
Agosto	13.3	25.0	18.7	27.2	10.6	76.7	255.5	12	137.3
Septiembre	13.4	25.5	19.0	29.2	10.0	77.3	131.5	12	148.5
Octubre	14.3	24.3	18.4	27.4	10.4	82.5	256.4	21	119.9
Noviembre	15.0	23.1	18.0	25.8	12.0	86.5	336.1	25	105.3
Diciembre	15.0	23.1	18.3	25.4	11.6	88.2	380.4	22	136.7
<b>Promedio:</b>	14.6	24.3	18.8			81.8			
<b>Absoluta:</b>				29.2	10.0				
<b>Total:</b>							2379.0	202	1508.3



Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	24.6	20.3	74.3	0.0	0.0	0.0	5.2
2	14.9	25.0	20.2	72.3	0.0	0.0	0.0	4.9
3	15.6	25.0	19.8	78.3	0.0	0.0	0.0	2.9
4	16.3	25.9	20.2	78.0	0.5	0.0	0.5	3.9
5	15.4	24.6	20.2	77.7	0.0	0.0	0.0	2.5
6	14.6	26.0	20.5	68.3	0.0	0.0	0.0	5.5
7	14.5	26.6	21.4	68.0	0.0	0.0	0.0	8.0
8	13.4	29.0	22.1	48.7	0.0	0.0	0.0	10.6
9	13.5	26.4	20.0	69.7	0.0	0.0	0.0	7.9
10	15.4	25.7	21.2	71.7	0.0	0.0	0.0	3.7
11	14.3	26.8	20.7	71.3	0.0	0.0	0.0	5.1
12	15.8	20.8	18.2	82.0	0.0	0.0	0.0	2.8
13	16.0	26.4	19.2	81.7	4.4	24.3	28.7	4.0
14	16.8	22.5	18.7	84.7	15.0	0.0	15.0	1.4
15	15.5	25.0	18.9	80.0	40.6	4.7	45.3	3.1
16	15.8	23.5	18.1	81.0	0.5	26.3	26.8	0.6
17	15.5	25.2	19.9	81.0	0.0	5.4	5.4	3.6
18	16.2	21.5	18.5	90.0	2.2	0.0	2.2	0.3
19	14.3	25.8	20.8	70.7	0.0	0.0	0.0	7.9
20	15.2	24.9	21.0	74.7	0.0	0.0	0.0	4.7
21	17.0	25.2	21.0	79.3	0.0	0.0	0.0	4.3
22	16.5	27.0	21.7	77.7	0.0	0.0	0.0	6.6
23	16.0	26.6	20.4	75.7	0.0	21.5	21.5	4.3
24	15.4	22.6	18.6	86.3	0.6	0.0	0.6	0.5
25	14.5	26.0	20.0	72.7	0.0	0.0	0.0	5.3
26	16.5	25.6	20.7	77.3	0.0	0.0	0.0	4.1
27	16.6	25.2	20.6	78.3	0.0	0.0	0.0	6.0
28	16.0	25.0	21.0	74.0	0.0	0.0	0.0	4.2
29	14.0	25.5	20.8	79.3	0.0	0.0	0.0	9.7
30	15.5	26.7	21.2	71.7	0.0	5.0	5.0	6.5
31	15.0	25.5	20.6	76.0	0.0	0.0	0.0	8.7
<b>Total:</b>					63.8	87.2	151.0	148.8
<b>Promedio:</b>	15.4	25.2	20.2	75.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.6	19.4	81.0	7.9	0.1	8.0	4.8
2	15.6	21.4	17.6	91.3	19.1	0.8	19.9	0.9
3	15.0	24.4	18.0	82.7	3.9	0.5	4.4	3.2
4	15.2	22.0	18.0	87.3	2.3	6.3	8.6	0.8
5	15.4	21.4	17.8	86.7	6.1	0.0	6.1	0.0
6	14.8	23.7	18.4	81.0	0.9	0.1	1.0	2.6
7	15.0	24.0	19.2	81.3	0.0	0.0	0.0	5.4
8	15.4	23.0	17.8	88.0	14.0	11.7	25.7	0.8
9	15.0	21.2	17.4	89.0	5.3	0.1	5.4	0.2
10	14.0	23.2	17.8	82.0	8.8	13.0	21.8	2.1
11	15.0	23.0	17.7	83.7	6.0	3.3	9.3	1.4
12	15.2	20.6	16.4	94.3	21.9	0.4	22.3	0.1
13	14.0	23.6	17.4	78.3	11.2	4.3	15.5	6.3
14	14.4	23.2	18.2	83.3	2.7	0.0	2.7	3.1
15	13.5	25.2	19.9	73.0	0.0	0.0	0.0	7.0
16	14.6	24.2	19.1	81.7	2.4	0.0	2.4	3.7
17	15.0	22.0	17.4	87.0	1.3	4.3	5.6	2.7
18	14.8	21.2	18.5	85.7	0.4	0.0	0.4	4.0
19	14.6	23.8	19.2	78.7	0.0	0.0	0.0	2.0
20	15.0	25.2	19.4	80.0	0.0	0.0	0.0	4.0
21	16.0	23.4	19.0	87.7	4.7	0.0	4.7	3.7
22	15.8	24.8	19.6	81.0	0.4	0.0	0.4	1.8
23	15.4	26.0	20.9	74.3	0.0	0.0	0.0	6.7
24	16.0	24.0	19.0	86.3	0.3	0.0	0.3	1.3
25	15.3	25.0	19.6	81.3	0.8	0.0	0.8	3.2
26	15.0	24.8	20.4	75.3	0.0	0.0	0.0	3.1
27	16.0	24.8	20.2	80.0	3.8	7.1	10.9	1.7
28	17.0	23.4	19.0	76.7	1.3	2.2	3.5	0.8
29								
30								
31								
<b>Total:</b>					125.5	54.2	179.7	77.4
<b>Promedio:</b>	15.1	23.5	18.7	82.8				

Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.0	18.6	87.0	2.5	23.4	25.9	1.8
2	14.6	23.5	19.7	79.7	0.0	0.0	0.0	1.5
3	16.4	24.0	20.0	83.0	8.7	0.0	8.7	0.9
4	12.0	23.6	19.0	86.0	0.0	0.0	0.0	0.6
5	15.0	26.8	21.7	69.0	0.0	0.0	0.0	5.6
6	15.4	27.2	20.2	76.3	1.4	0.0	1.4	4.6
7	16.0	25.8	20.0	76.3	0.0	0.0	0.0	6.3
8	16.3	26.6	21.0	80.3	0.0	0.0	0.0	0.6
9	16.0	24.2	20.1	80.7	0.0	0.0	0.0	2.3
10	14.6	25.8	20.4	78.7	0.0	0.0	0.0	4.1
11	16.5	26.5	20.0	78.7	0.5	13.7	14.2	6.9
12	15.6	26.3	19.8	78.3	8.7	0.0	8.7	3.8
13	16.2	23.8	18.8	89.7	11.2	50.2	61.4	1.1
14	16.0	22.5	19.0	86.7	0.5	68.2	68.7	0.3
15	16.2	19.4	17.6	94.0	5.9	0.0	5.9	0.0
16	15.0	27.0	18.6	80.7	0.4	0.0	0.4	4.3
17	15.3	25.2	17.4	94.7	2.5	5.2	7.7	1.0
18	14.6	24.0	17.8	81.7	1.4	15.6	17.0	0.9
19	14.8	25.6	17.6	80.7	15.3	0.1	15.4	3.8
20	15.2	22.6	19.1	83.0	9.6	8.4	18.0	1.3
21	15.4	18.7	16.6	90.7	0.4	0.0	0.4	0.0
22	14.0	24.6	19.5	78.7	0.1	10.2	10.3	1.5
23	15.0	23.5	18.3	83.0	0.8	0.0	0.8	1.3
24	15.7	25.0	19.2	79.3	0.4	9.2	9.6	3.1
25	14.5	24.6	19.6	83.3	0.0	0.5	0.5	6.5
26	14.2	24.3	16.6	91.0	11.1	0.0	11.1	2.7
27	13.4	26.0	20.2	71.3	0.0	0.0	0.0	9.5
28	15.5	25.6	19.7	79.3	0.2	0.0	0.2	0.5
29	15.0	25.4	19.4	78.7	0.0	0.0	0.0	5.8
30	14.8	25.0	20.2	80.7	1.0	0.0	1.0	4.9
31	14.6	28.6	22.0	74.3	0.0	0.1	0.1	7.2
<b>Total:</b>					82.6	204.8	287.4	94.7
<b>Promedio:</b>	15.1	24.7	19.3	81.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.4	20.2	82.3	0.0	0.0	0.0	3.9
2	16.0	22.6	18.8	83.7	3.2	0.0	3.2	0.1
3	13.8	24.6	20.5	71.3	0.1	0.3	0.4	2.8
4	15.2	23.4	20.0	81.3	0.0	0.0	0.0	0.4
5	15.4	25.0	19.7	82.3	25.9	0.1	26.0	4.4
6	14.4	26.0	21.0	76.3	0.0	0.0	0.0	5.6
7	15.5	26.5	19.8	82.7	6.0	0.0	6.0	3.2
8	15.4	26.0	20.2	78.3	0.0	0.0	0.0	2.8
9	15.2	25.8	20.4	78.7	0.0	0.0	0.0	2.9
10	15.0	26.4	19.4	80.3	4.8	16.7	21.5	3.7
11	15.2	25.6	18.8	84.7	14.4	0.1	14.5	6.6
12	14.2	26.3	19.1	83.7	31.7	0.0	31.7	4.2
13	15.0	27.4	21.8	84.7	0.0	0.0	0.0	5.4
14	16.0	23.1	20.0	84.3	0.0	0.0	0.0	0.8
15	14.6	23.5	18.2	85.3	40.1	0.1	40.2	1.3
16	15.0	27.4	20.2	79.7	16.0	0.0	16.0	6.7
17	15.1	27.0	19.1	80.3	52.2	6.6	58.8	5.7
18	14.4	26.4	20.2	83.7	0.0	46.7	46.7	3.9
19	14.0	22.0	18.0	87.7	1.9	7.5	9.4	2.2
20	15.0	20.8	17.2	90.7	1.4	-0.0	1.4	0.1
21	14.4	24.2	18.0	84.7	9.1	9.0	18.1	3.1
22	14.5	24.0	19.0	80.0	0.0	0.0	0.0	2.6
23	15.0	24.3	18.4	81.3	0.0	0.0	0.0	2.7
24	14.8	26.4	20.2	77.3	0.3	0.0	0.3	5.4
25	12.8	26.1	18.4	70.7	3.7	3.7	7.4	8.6
26	14.2	25.0	18.0	77.3	4.1	1.1	5.2	7.0
27	14.0	24.3	17.4	86.7	2.0	0.0	2.0	4.4
28	13.6	23.5	17.9	83.3	0.8	0.0	0.8	1.4
29	13.0	24.0	18.0	83.3	0.5	0.0	0.5	0.0
30	14.0	24.4	18.8	83.7	0.4	0.0	0.4	0.0
31								
<b>Total:</b>					218.6	91.9	310.5	101.9
<b>Promedio:</b>	14.7	24.9	19.2	81.7				

Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	23.2	18.6	86.3	1.1	23.6	24.7	
2	14.8	24.1	18.4	84.7	0.5	0.0	0.5	
3	14.0	22.6	18.2	82.3	0.0	2.4	2.4	
4	16.0	24.8	19.1	82.0	0.0	20.8	20.8	
5	14.2	22.0	17.6	84.3	13.5	3.3	16.8	
6	14.5	24.7	19.0	80.3	7.9	1.1	9.0	
7	14.7	22.4	17.6	85.7	8.1	0.0	8.1	
8	12.0	24.6	18.5	80.7	0.0	5.5	5.5	
9	14.0	22.2	17.7	91.7	2.4	0.0	2.4	
10	14.5	24.6	19.9	77.7	0.2	0.0	0.2	
11	15.8	23.0	17.4	90.3	8.1	0.0	8.1	
12	13.9	24.0	19.7	78.0	0.0	0.0	0.0	
13	15.4	25.0	20.4	78.7	0.0	0.0	0.0	
14	16.4	24.4	19.1	87.3	15.6	0.0	15.6	
15	16.6	22.8	18.0	95.0	7.5	2.0	9.5	
16	16.0	21.8	18.1	93.0	8.9	0.0	8.9	
17	16.6	21.6	18.0	90.7	2.3	-0.0	2.3	
18	15.0	26.2	20.3	79.7	0.0	0.0	0.0	
19	16.2	23.5	19.8	83.3	0.0	0.0	0.0	
20	15.8	25.0	18.9	83.3	0.0	3.9	3.9	0.2
21	16.0	19.0	16.4	96.0	11.4	-0.0	11.4	0.1
22	15.2	24.2	18.5	83.3	2.9	0.5	3.4	3.6
23	15.6	20.5	18.1	90.7	1.7	0.3	2.0	0.3
24	16.0	23.5	19.0	83.3	0.4	0.0	0.4	1.6
25	15.0	24.8	20.5	76.0	0.0	0.0	0.0	4.2
26	16.4	22.9	17.8	83.3	3.7	0.5	4.2	0.4
27	15.0	23.5	17.7	88.7	1.4	0.1	1.5	3.1
28	14.6	23.0	16.9	89.3	26.1	18.4	44.5	0.8
29	14.7	24.5	18.8	85.3	1.2	0.0	1.2	4.1
30	15.9	23.9	18.1	87.7	0.4	3.9	4.3	3.5
31	15.0	20.7	16.0	94.7	18.9	3.5	22.4	0.3
<b>Total:</b>					144.2	89.8	234.0	
<b>Promedio:</b>	15.2	23.3	18.5	85.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.0	23.9	17.8	81.0	1.0	0.5	1.5	7.4
2	14.0	26.4	20.8	73.7	0.5	0.0	0.5	9.4
3	15.1	27.7	20.2	66.7	0.0	0.0	0.0	6.9
4	15.0	25.7	20.5	70.7	0.0	0.0	0.0	5.3
5	15.3	24.2	19.6	79.7	0.0	0.0	0.0	2.7
6	14.1	23.6	18.8	80.0	0.0	0.0	0.0	4.2
7	14.7	26.6	19.7	77.7	0.0	0.0	0.0	6.3
8	14.9	26.7	20.9	67.3	0.0	0.0	0.0	8.5
9	14.3	26.9	20.6	74.3	0.0	0.0	0.0	7.9
10	13.9	24.4	19.6	71.7	0.0	0.0	0.0	3.9
11	16.0	24.5	20.0	81.7	0.0	0.7	0.7	2.9
12	16.5	25.3	20.5	79.3	0.6	0.0	0.6	3.6
13	15.3	26.3	20.0	80.0	5.5	0.0	5.5	8.4
14	15.4	25.5	19.0	81.0	20.6	0.0	20.6	4.6
15	15.5	24.1	19.6	83.0	0.0	0.0	0.0	6.4
16	16.0	25.0	20.7	79.0	0.0	0.0	0.0	4.8
17	15.4	25.9	19.0	78.0	11.2	0.0	11.2	3.7
18	14.7	25.2	20.4	76.7	0.2	0.0	0.2	4.5
19	16.3	25.7	19.9	82.0	0.0	0.0	0.0	3.4
20	15.7	25.8	20.6	74.3	0.0	0.0	0.0	6.1
21	14.9	26.6	21.0	74.3	0.0	0.0	0.0	9.1
22	14.6	25.7	21.0	76.0	0.0	0.0	0.0	7.2
23	15.1	26.1	21.2	75.0	0.0	0.0	0.0	6.1
24	15.8	25.2	19.2	83.3	10.4	0.5	10.9	4.5
25	16.0	24.2	19.6	83.0	0.0	0.0	0.0	2.7
26	15.3	27.7	21.4	73.7	0.4	0.0	0.4	6.8
27	16.2	27.1	19.9	79.0	2.0	0.1	2.1	6.2
28	16.0	25.9	18.5	85.7	2.1	0.1	2.2	2.5
29	14.0	25.0	18.2	78.0	0.0	0.0	0.0	7.4
30	14.1	21.9	17.8	88.3	0.7	6.0	6.7	1.2
31								
<b>Total:</b>					55.2	7.9	63.1	164.6
<b>Promedio:</b>	15.1	25.5	19.9	77.8				

Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	25.2	17.9	84.0	8.2	0.1	8.3	2.3
2	13.7	23.4	17.2	91.3	0.1	0.0	0.1	5.8
3	14.0	22.8	18.1	89.7	0.8	0.0	0.8	2.1
4	14.1	25.0	18.8	74.7	0.0	0.0	0.0	6.9
5	15.2	24.1	18.2	79.3	3.4	0.0	3.4	4.4
6	14.9	27.9	22.0	62.0	0.0	0.0	0.0	5.9
7	13.9	26.2	20.9	70.7	0.0	0.0	0.0	8.4
8	14.6	27.0	20.5	74.0	0.0	1.7	1.7	6.6
9	14.0	25.7	19.4	76.7	0.0	0.0	0.0	4.1
10	14.3	24.9	19.2	74.7	0.0	0.0	0.0	2.1
11	14.5	24.2	19.8	75.3	0.4	-0.0	0.4	6.0
12	14.4	24.0	17.6	84.7	0.0	0.0	0.0	4.7
13	14.8	26.0	19.8	72.3	0.0	0.0	0.0	5.9
14	15.7	26.9	21.2	70.0	0.0	0.0	0.0	6.6
15	15.3	25.8	19.5	79.0	0.0	0.0	0.0	5.0
16	14.2	26.6	19.8	70.0	0.0	0.0	0.0	5.4
17	15.7	25.6	19.4	75.0	2.4	0.0	2.4	2.0
18	15.4	25.0	20.0	74.7	0.0	0.0	0.0	5.1
19	15.6	24.0	18.1	84.0	0.0	0.0	0.0	4.3
20	14.2	25.4	19.2	74.3	0.0	0.0	0.0	7.4
21	15.2	27.7	20.4	73.7	0.0	0.0	0.0	5.9
22	14.5	25.2	20.2	72.7	0.0	0.0	0.0	6.7
23	16.0	24.2	19.2	83.7	0.0	0.0	0.0	0.8
24	13.8	27.3	21.5	55.7	0.0	0.0	0.0	8.3
25	14.9	27.0	21.5	57.0	0.0	0.0	0.0	4.2
26	16.2	28.2	21.5	46.3	0.0	0.0	0.0	7.3
27	14.2	28.0	21.5	57.3	0.0	0.0	0.0	11.0
28	15.0	28.4	22.0	40.7	0.0	0.0	0.0	9.5
29	15.7	26.2	20.5	56.0	0.0	0.0	0.0	5.3
30	14.5	26.0	20.5	59.7	0.0	0.0	0.0	3.6
31	14.4	26.1	19.9	63.3	0.0	0.0	0.0	4.4
<b>Total:</b>					15.3	1.8	17.1	168.0
<b>Promedio:</b>	14.7	25.8	19.8	71.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.3	24.0	19.7	77.3	0.0	0.1	0.1	4.0
2	15.3	27.2	21.5	69.7	0.0	0.0	0.0	8.2
3	15.7	27.8	22.8	59.3	0.0	0.0	0.0	9.3
4	15.0	26.1	21.7	56.7	0.0	0.0	0.0	0.2
5	13.8	27.0	21.7	63.0	0.0	0.0	0.0	9.0
6	16.0	26.0	20.4	72.7	0.0	0.4	0.4	5.2
7	15.8	25.2	17.6	92.0	55.6	2.7	58.3	3.2
8	15.9	22.0	17.2	94.7	2.1	0.3	2.4	1.7
9	14.7	25.0	20.8	70.7	0.0	0.0	0.0	5.0
10	16.0	23.2	18.5	81.0	0.0	0.0	0.0	1.9
11	14.0	21.6	16.8	86.7	3.7	20.3	24.0	0.2
12	13.8	24.0	19.0	76.0	0.0	0.0	0.0	8.1
13	16.0	24.9	20.2	74.3	0.4	0.0	0.4	3.5
14	16.3	25.4	20.2	77.0	0.0	0.0	0.0	2.4
15	15.1	23.4	19.0	79.0	1.0	0.0	1.0	2.7
16	15.0	25.8	20.6	64.3	0.6	0.0	0.6	6.8
17	15.4	24.0	18.8	80.0	0.0	0.0	0.0	4.0
18	13.0	24.4	17.6	81.0	19.2	0.0	19.2	5.4
19	12.8	23.0	19.5	73.3	0.0	0.0	0.0	5.2
20	13.5	24.7	20.0	63.7	0.0	0.0	0.0	8.1
21	15.6	25.0	20.5	63.7	0.0	0.0	0.0	6.4
22	12.9	24.5	20.0	68.3	0.0	0.0	0.0	6.3
23	13.4	24.4	18.8	71.7	0.0	0.0	0.0	7.0
24	15.5	23.0	16.4	94.7	11.6	0.0	11.6	2.9
25	13.2	24.0	18.6	78.7	0.1	1.9	2.0	5.9
26	15.0	24.1	18.2	80.3	0.0	0.0	0.0	2.5
27	12.3	23.6	18.6	58.3	0.0	0.0	0.0	2.5
28	13.5	24.0	18.0	76.0	0.0	0.0	0.0	5.1
29	15.8	23.8	19.4	47.7	0.0	0.0	0.0	6.0
30	15.0	27.0	21.0	44.7	0.0	0.0	0.0	5.8
31	13.0	25.2	19.6	56.3	0.0	0.0	0.0	4.5
<b>Total:</b>					94.3	25.7	120.0	149.0
<b>Promedio:</b>	14.6	24.6	19.4	72.0				

Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.3	17.4	74.7	8.6	0.0	8.6	6.5
2	12.6	24.0	18.9	71.7	0.0	0.0	0.0	8.5
3	14.3	23.0	18.8	75.3	0.0	0.0	0.0	3.8
4	14.0	23.7	17.6	79.0	8.8	2.1	10.9	1.0
5	13.8	26.1	18.9	72.3	0.5	0.0	0.5	5.3
6	14.7	22.6	18.2	82.7	1.4	0.0	1.4	1.9
7	14.0	24.8	19.4	72.3	0.0	0.0	0.0	7.3
8	13.8	23.9	18.8	74.3	0.0	0.0	0.0	3.4
9	14.8	23.2	18.6	78.3	3.0	4.3	7.3	1.4
10	15.0	26.7	17.5	84.3	11.6	0.0	11.6	4.7
11	14.8	23.6	19.0	76.0	0.0	0.0	0.0	2.4
12	14.2	23.0	17.7	81.0	0.7	-0.0	0.7	3.0
13	15.3	24.4	19.8	74.3	0.0	0.0	0.0	5.0
14	15.4	25.4	18.0	79.7	3.1	0.0	3.1	3.6
15	14.0	26.2	18.2	79.3	0.4	0.0	0.4	3.5
16	14.6	26.0	20.2	70.3	0.0	0.0	0.0	6.2
17	16.0	21.6	18.2	81.3	0.0	0.0	0.0	1.2
18	14.8	24.4	19.0	82.7	0.0	0.0	0.0	2.1
19	14.1	22.4	18.8	79.0	0.0	0.0	0.0	2.4
20	14.6	26.8	21.4	55.3	0.0	0.0	0.0	5.5
21	12.8	27.1	21.4	51.0	0.0	0.0	0.0	9.5
22	14.3	27.0	21.3	66.7	0.0	0.0	0.0	8.3
23	14.9	28.4	22.0	65.7	0.0	0.0	0.0	7.4
24	15.0	29.0	21.4	61.0	0.0	0.0	0.0	9.0
25	14.8	27.6	22.2	48.0	0.0	0.0	0.0	4.1
26	13.1	27.4	21.2	65.0	0.0	0.0	0.0	3.6
27	14.8	27.2	18.7	79.0	8.1	0.0	8.1	2.2
28	15.2	24.0	19.5	77.3	0.0	11.5	11.5	4.1
29	13.8	25.2	17.9	81.7	5.4	6.6	12.0	5.5
30	14.6	21.8	18.5	81.3	0.0	0.0	0.0	2.6
31								
<b>Total:</b>					51.6	24.5	76.1	135.0
<b>Promedio:</b>	14.4	25.0	19.3	73.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.0	20.4	63.3	0.0	0.0	0.0	7.1
2	16.2	25.7	19.8	78.7	0.0	0.0	0.0	7.0
3	15.8	24.0	19.0	83.3	5.7	0.8	6.5	3.0
4	14.6	24.8	20.2	78.0	0.0	0.0	0.0	4.4
5	15.2	27.0	21.5	70.3	0.0	0.0	0.0	7.7
6	13.4	27.4	21.6	61.3	0.0	0.0	0.0	8.8
7	12.6	25.5	20.8	67.3	0.0	0.0	0.0	5.4
8	13.0	26.7	20.7	67.3	0.0	0.0	0.0	6.6
9	14.2	27.0	21.1	61.0	0.0	0.0	0.0	8.5
10	15.9	22.8	17.7	89.0	24.1	2.6	26.7	0.8
11	15.0	23.4	19.9	78.7	0.0	0.5	0.5	5.0
12	15.8	22.3	18.0	94.0	0.0	4.1	4.1	1.5
13	15.2	21.8	17.2	88.7	1.2	0.8	2.0	0.9
14	15.4	22.2	17.8	85.3	1.3	-0.0	1.3	0.2
15	14.6	21.6	18.8	84.0	0.1	0.3	0.4	0.8
16	16.1	20.9	17.7	86.3	0.0	0.8	0.8	0.0
17	14.9	23.1	19.1	88.7	0.0	0.0	0.0	3.3
18	14.4	25.9	19.4	78.0	0.0	0.0	0.0	6.3
19	13.3	25.4	20.7	71.7	0.0	0.0	0.0	8.9
20	15.0	26.0	19.0	78.7	13.5	7.0	20.5	3.2
21	15.2	22.4	17.4	88.0	11.2	12.9	24.1	1.2
22	14.8	22.9	17.6	88.0	3.8	-0.0	3.8	4.3
23	13.0	25.1	19.5	74.0	0.0	0.0	0.0	5.8
24	15.9	24.4	19.6	81.3	0.0	0.0	0.0	3.6
25	16.0	26.4	20.1	77.0	0.0	0.0	0.0	5.4
26	14.8	25.1	18.9	81.0	0.0	0.0	0.0	5.8
27	15.0	24.0	18.2	83.0	4.6	0.3	4.9	5.6
28	14.4	25.4	19.4	76.7	0.0	0.0	0.0	8.4
29	15.4	21.9	16.8	92.0	6.0	0.0	6.0	0.8
30	13.4	22.8	18.6	81.7	4.3	6.4	10.7	6.3
31	15.2	23.1	16.3	93.0	2.0	0.6	2.6	0.0
<b>Total:</b>					77.8	37.1	114.9	136.6
<b>Promedio:</b>	14.8	24.3	19.1	79.7				

Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	21.4	17.4	84.3	1.1	0.1	1.2	0.9
2	14.4	22.6	17.4	85.0	0.0	0.0	0.0	1.2
3	14.6	23.0	18.1	80.3	0.0	5.5	5.5	1.6
4	14.5	20.3	16.8	89.3	4.9	0.0	4.9	0.6
5	13.9	23.6	17.6	82.7	0.0	0.0	0.0	4.0
6	14.0	24.8	19.0	77.3	0.0	0.0	0.0	4.0
7	15.3	24.4	18.9	77.7	1.1	5.7	6.8	5.0
8	14.7	24.4	18.6	80.3	4.2	0.2	4.4	4.8
9	15.4	24.2	19.2	77.7	0.0	0.8	0.8	5.6
10	15.5	23.0	19.0	82.7	1.6	1.0	2.6	5.0
11	15.6	25.1	19.8	82.0	0.0	0.0	0.0	4.6
12	15.0	24.5	19.1	80.3	0.0	0.0	0.0	5.5
13	16.4	23.1	19.6	82.7	0.0	0.0	0.0	1.1
14	15.0	25.2	18.9	78.7	8.0	0.0	8.0	1.1
15	15.9	25.0	20.0	79.3	0.7	0.0	0.7	8.1
16	16.1	25.2	20.1	80.7	0.0	55.4	55.4	5.8
17	15.4	24.1	18.8	83.0	0.0	4.6	4.6	2.2
18	15.8	22.8	18.3	82.3	15.6	20.2	35.8	0.6
19	14.3	23.0	18.2	81.0	0.0	0.6	0.6	4.5
20	15.6	22.6	18.2	81.0	0.0	0.0	0.0	2.0
21	14.0	24.1	18.1	82.0	24.0	12.0	36.0	3.9
22	13.9	23.6	18.5	76.3	0.0	0.0	0.0	2.9
23	15.3	22.9	18.0	85.0	13.0	16.8	29.8	1.2
24	15.7	20.2	16.8	93.7	5.6	4.4	10.0	0.1
25	14.0	22.5	17.2	86.3	7.0	0.0	7.0	1.7
26	15.3	23.6	18.5	83.0	1.9	15.7	17.6	3.0
27	15.0	24.1	18.8	80.3	0.0	0.0	0.0	4.2
28	15.8	22.2	18.5	84.3	3.6	14.1	17.7	1.2
29	14.3	23.3	18.0	87.7	1.5	3.5	5.0	3.2
30	14.8	23.7	18.6	87.3	0.0	1.3	1.3	1.9
31								
<b>Total:</b>					<b>93.8</b>	<b>161.9</b>	<b>255.7</b>	<b>91.5</b>
<b>Promedio:</b>	15.0	23.4	18.5	82.5				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.3	23.5	18.4	76.0	0.0	40.6	40.6	4.6
2	14.6	20.8	17.1	88.3	0.8	0.0	0.8	1.3
3	14.5	20.9	17.0	87.3	0.9	0.1	1.0	0.8
4	14.4	21.6	17.8	81.0	0.0	0.0	0.0	1.3
5	14.3	21.9	17.5	88.3	1.0	0.0	1.0	2.1
6	14.6	24.4	18.1	79.7	0.3	1.2	1.5	6.3
7	14.0	22.1	17.2	85.7	0.5	19.1	19.6	2.5
8	14.0	20.5	16.4	93.7	12.2	0.1	12.3	1.4
9	14.3	22.3	17.2	85.3	0.5	0.0	0.5	2.2
10	13.4	22.1	18.1	77.7	0.0	0.0	0.0	4.0
11	13.8	23.5	19.1	74.0	0.0	0.0	0.0	5.4
12	15.4	24.6	20.2	75.7	0.0	1.0	1.0	8.6
13	15.5	23.8	17.8	83.3	61.4	0.2	61.6	1.9
14	13.4	23.3	18.9	80.3	0.0	0.0	0.0	5.9
15	15.0	23.8	19.3	74.7	0.0	0.0	0.0	5.2
16	15.9	23.3	18.7	83.0	0.3	1.1	1.4	4.6
17	16.0	21.5	17.5	88.7	3.8	26.5	30.3	0.5
18	15.4	21.6	18.2	85.7	2.2	22.7	24.9	0.7
19	15.0	23.2	18.5	79.0	0.0	6.3	6.3	5.3
20	15.5	22.5	18.7	85.0	8.2	0.9	9.1	2.5
21	15.7	21.6	18.8	86.0	0.1	28.6	28.7	0.6
22	15.5	22.7	18.0	91.3	3.3	5.2	8.5	0.4
23	15.3	19.5	16.5	92.7	0.1	0.5	0.6	0.2
24	14.8	21.6	17.7	84.3	2.9	0.0	2.9	3.0
25	14.5	23.4	18.5	74.3	0.0	0.0	0.0	5.0
26	14.0	21.7	18.1	78.7	3.3	0.1	3.4	3.2
27	13.9	24.3	18.8	74.7	0.0	0.0	0.0	7.8
28	13.3	25.6	20.4	65.0	0.0	0.0	0.0	10.1
29	14.0	25.0	20.3	68.3	0.0	0.0	0.0	8.2
30	14.8	24.6	18.7	77.7	0.1	0.0	0.1	6.3
31	15.0	25.0	19.0	70.3	0.1	2.9	3.0	5.5
<b>Total:</b>					<b>102.0</b>	<b>157.1</b>	<b>259.1</b>	<b>117.4</b>
<b>Promedio:</b>	14.6	22.8	18.3	81.2				

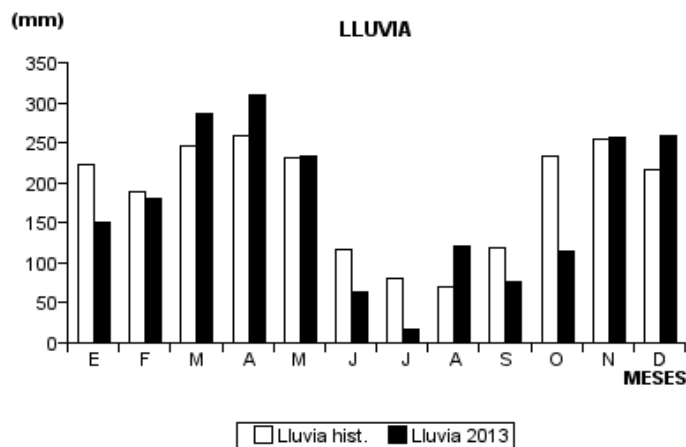
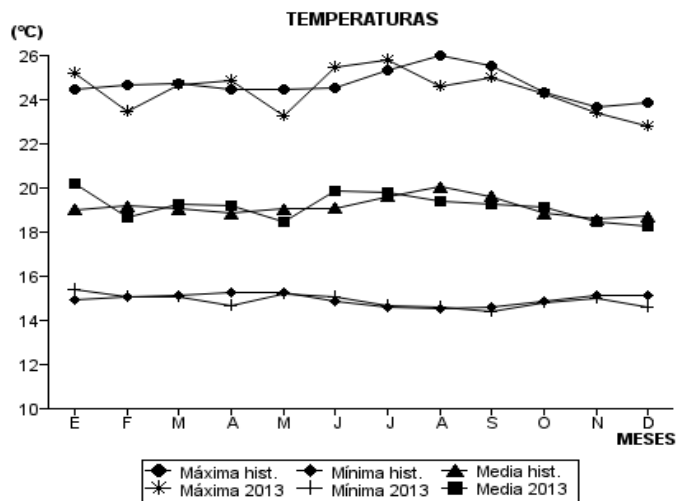


Estación: La Trinidad  
Año : 2013

Dpto: Cauca  
Mpio: Piendamó

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.4	25.2	20.2	29.0	13.4	75.9	151.0	10	148.8
Febrero	15.1	23.5	18.7	26.0	13.5	82.8	179.7	22	77.4
Marzo	15.1	24.7	19.3	28.6	12.0	81.8	287.4	22	94.7
Abril	14.7	24.9	19.2	27.4	12.8	81.7	310.5	21	101.9
Mayo	15.2	23.3	18.5	26.2	12.0	85.6	234.0	26	
Junio	15.1	25.5	19.9	27.7	12.0	77.8	63.1	13	164.6
Julio	14.7	25.8	19.8	28.4	13.7	71.0	17.1	7	168.0
Agosto	14.6	24.6	19.4	27.8	12.3	72.0	120.0	11	149.0
Septiembre	14.4	25.0	19.3	29.0	12.6	73.4	76.1	12	135.0
Octubre	14.8	24.3	19.1	27.4	12.6	79.7	114.9	15	136.6
Noviembre	15.0	23.4	18.5	25.2	13.9	82.5	255.7	21	91.5
Diciembre	14.6	22.8	18.3	25.6	13.3	81.2	259.1	22	117.4
<b>Promedio:</b>	14.9	24.4	19.2			78.8			
<b>Absoluta:</b>				29.0	12.0				
<b>Total:</b>							2068.6	202	



Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	26.2	19.4	79.3	0.0	0.0	0.0	5.6
2	11.8	28.6	20.8	76.3	0.0	0.0	0.0	8.6
3	14.0	28.0	20.4	77.0	0.0	0.0	0.0	9.7
4	13.2	27.6	19.6	76.0	0.0	0.0	0.0	9.7
5	11.4	27.2	19.2	73.3	0.0	0.0	0.0	10.2
6	11.2	27.8	18.8	73.7	0.0	0.0	0.0	10.3
7	10.5	28.2	19.2	73.7	0.0	0.0	0.0	9.8
8	14.0	29.4	23.8	42.3	0.0	0.0	0.0	10.4
9	15.0	28.8	20.2	72.3	0.0	0.0	0.0	10.2
10	11.2	30.0	19.6	65.7	0.0	0.0	0.0	10.3
11	10.3	28.0	19.1	69.7	0.0	0.0	0.0	10.1
12	10.8	27.5	20.0	72.3	0.0	0.0	0.0	10.1
13	12.2	28.0	20.0	70.7	0.0	0.0	0.0	9.4
14	13.9	27.4	20.4	65.7	0.0	0.0	0.0	9.6
15	11.0	27.6	19.6	68.3	0.0	0.0	0.0	10.0
16	12.2	27.8	19.8	71.0	0.0	0.0	0.0	8.9
17	13.4	27.2	19.9	73.0	0.0	0.0	0.0	8.1
18	13.9	27.4	20.8	73.7	0.0	0.0	0.0	9.3
19	13.5	27.0	20.5	75.7	0.0	0.0	0.0	8.5
20	13.8	28.2	20.9	71.3	0.0	0.0	0.0	9.3
21	13.5	28.4	20.8	74.7	0.0	0.0	0.0	9.8
22	15.0	27.6	21.8	73.7	0.0	0.0	0.0	8.3
23	15.4	26.4	20.3	81.3	0.0	0.0	0.0	8.3
24	14.9	27.6	20.5	74.3	0.0	0.0	0.0	6.1
25	12.5	27.3	19.9	76.0	0.0	0.0	0.0	8.3
26	13.0	28.2	20.8	73.0	0.0	0.0	0.0	9.2
27	12.6	28.6	21.4	71.0	0.0	0.0	0.0	9.7
28	13.2	28.4	21.6	69.0	0.0	0.0	0.0	10.0
29	13.8	28.2	21.1	74.3	0.0	0.0	0.0	9.0
30	14.0	29.2	21.9	69.0	0.0	0.0	0.0	10.0
31	14.4	29.0	22.4	66.0	0.0	0.0	0.0	8.2
<b>Total:</b>					0.0	0.0	0.0	285.0
<b>Promedio:</b>	13.0	28.0	20.5	71.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.3	27.6	20.5	65.3	0.0	0.0	0.0	9.3
2	13.5	28.2	21.4	64.3	0.0	0.0	0.0	8.6
3	15.4	28.6	22.0	70.0	0.0	0.0	0.0	5.8
4	15.8	26.2	21.0	80.3	0.0	0.0	0.0	0.7
5	15.6	27.8	21.2	77.0	0.0	0.0	0.0	5.4
6	15.7	27.4	22.0	69.0	0.0	0.0	0.0	7.8
7	14.5	28.6	22.2	68.3	0.0	0.0	0.0	8.7
8	16.5	27.2	20.2	84.3	21.6	0.0	21.6	5.1
9	15.4	28.0	20.8	75.3	0.0	0.0	0.0	6.2
10	14.5	27.0	20.6	70.0	0.0	0.0	0.0	5.4
11	12.6	28.2	20.2	68.0	0.0	0.0	0.0	8.4
12	12.5	27.8	21.0	60.3	0.0	0.0	0.0	10.2
13	12.6	28.0	20.2	62.7	0.0	0.0	0.0	9.9
14	12.0	28.6	21.4	65.3	0.0	0.0	0.0	9.0
15	15.2	28.4	22.2	67.3	0.0	0.0	0.0	7.9
16	14.9	29.2	22.5	68.7	0.0	0.3	0.3	8.3
17	16.5	28.3	21.9	66.3	0.0	0.0	0.0	8.5
18	12.4	27.0	20.7	68.3	0.0	0.0	0.0	9.9
19	13.5	28.8	21.9	70.0	0.0	0.0	0.0	9.5
20	14.5	28.5	20.5	74.7	0.0	0.0	0.0	7.7
21	12.5	30.4	22.7	66.7	0.0	0.0	0.0	10.1
22	14.9	29.8	22.4	69.3	0.0	0.0	0.0	9.5
23	15.0	29.4	21.8	70.3	0.0	0.0	0.0	10.2
24	14.9	29.8	22.4	70.7	0.0	0.0	0.0	8.1
25	16.5	30.8	23.5	67.7	0.0	0.0	0.0	6.6
26	17.2	30.4	23.9	67.0	0.0	0.0	0.0	7.1
27	17.8	29.8	23.8	70.7	0.0	0.0	0.0	7.8
28	17.6	29.6	23.0	72.7	0.0	0.0	0.0	7.2
29								
30								
31								
<b>Total:</b>					21.6	0.3	21.9	218.9
<b>Promedio:</b>	14.7	28.5	21.7	69.7				

Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.9	26.2	22.5	85.7	0.0	0.0	0.0	1.2
2	16.5	28.6	22.0	81.3	0.4	0.1	0.5	4.2
3	18.0	28.0	22.4	79.7	0.0	0.0	0.0	2.9
4	16.3	28.4	22.6	75.3	0.0	0.0	0.0	6.1
5	16.4	28.6	20.5	86.0	3.4	0.1	3.5	4.1
6	16.0	29.0	21.4	79.7	0.0	0.0	0.0	4.5
7	16.8	29.6	22.4	78.3	1.1	0.0	1.1	5.0
8	16.2	29.2	23.0	73.7	0.0	0.0	0.0	8.0
9	15.8	30.8	23.4	66.7	0.0	0.0	0.0	8.4
10	16.6	29.2	22.4	79.3	0.0	0.0	0.0	5.1
11	17.2	29.0	22.4	77.7	0.0	0.0	0.0	5.3
12	17.0	28.8	23.4	78.3	0.0	0.0	0.0	6.3
13	17.3	29.8	23.7	70.0	0.0	0.0	0.0	4.2
14	17.4	28.2	22.7	70.3	0.0	0.0	0.0	6.3
15	18.4	27.4	21.4	80.7	2.2	0.2	2.4	4.8
16	16.6	28.0	22.5	74.7	0.0	0.0	0.0	6.2
17	16.5	29.4	22.2	74.7	0.0	0.0	0.0	4.3
18	17.0	28.0	22.4	77.3	0.0	0.0	0.0	3.2
19	17.2	28.6	22.3	75.7	0.0	0.0	0.0	3.8
20	16.6	29.2	22.9	76.0	0.0	5.4	5.4	3.5
21	18.8	26.2	21.2	85.3	2.0	2.6	4.6	0.9
22	19.0	26.0	22.4	83.3	0.0	0.0	0.0	0.4
23	16.7	27.2	21.6	73.7	0.0	0.0	0.0	2.1
24	15.2	29.4	22.4	77.7	0.2	0.0	0.2	5.5
25	17.8	29.0	21.8	84.0	2.0	0.0	2.0	7.1
26	17.0	29.8	21.1	81.3	41.2	1.0	42.2	7.6
27	16.5	26.8	21.7	84.7	0.0	0.0	0.0	7.7
28	15.2	28.8	22.5	72.0	0.0	0.0	0.0	8.3
29	16.4	29.0	22.4	75.7	0.2	0.0	0.2	5.7
30	16.7	29.6	22.4	77.3	0.0	0.0	0.0	8.9
31	17.8	29.8	22.7	80.0	0.0	0.0	0.0	6.7
<b>Total:</b>					52.7	9.4	62.1	158.3
<b>Promedio:</b>	17.0	28.6	22.3	77.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	30.0	23.6	68.7	0.0	0.0	0.0	7.7
2	17.2	29.2	23.5	78.3	0.0	16.3	16.3	5.6
3	20.2	26.0	22.5	89.0	0.0	0.0	0.0	2.3
4	16.2	27.8	21.5	84.3	1.0	0.1	1.1	6.8
5	16.4	29.0	23.0	78.3	0.0	15.0	15.0	6.6
6	19.9	28.2	22.8	85.0	0.0	0.0	0.0	3.7
7	20.4	27.4	23.1	84.3	0.0	0.0	0.0	6.7
8	16.7	28.0	22.6	82.3	0.0	0.0	0.0	8.3
9	16.9	28.2	22.7	82.0	0.0	0.0	0.0	7.6
10	17.5	27.5	22.1	83.0	0.0	0.0	0.0	4.8
11	18.0	28.2	22.6	81.0	0.0	0.0	0.0	5.8
12	17.2	28.6	21.8	83.7	1.1	0.0	1.1	5.4
13	17.0	30.2	24.2	69.7	0.0	0.0	0.0	9.5
14	17.2	28.6	23.6	80.7	0.0	0.9	0.9	3.6
15	18.7	28.8	22.0	84.3	17.8	0.1	17.9	6.1
16	17.6	28.6	22.7	82.7	0.2	0.0	0.2	6.2
17	17.0	28.0	21.8	83.3	0.2	0.0	0.2	4.1
18	18.5	26.2	20.9	91.3	6.3	0.0	6.3	4.7
19	17.0	24.6	20.3	89.7	0.9	0.5	1.4	0.4
20	17.4	25.0	20.3	89.0	10.6	0.0	10.6	2.3
21	16.5	25.6	19.8	88.3	9.1	0.0	9.1	4.5
22	15.8	26.6	21.2	83.0	0.0	0.0	0.0	6.7
23	17.6	27.0	21.4	83.7	1.0	0.0	1.0	5.2
24	17.9	27.4	21.4	84.0	11.1	0.4	11.5	2.6
25	17.0	26.8	22.0	81.3	0.0	0.0	0.0	5.8
26	16.5	26.4	21.3	82.3	0.0	0.0	0.0	4.5
27	18.1	26.6	21.6	82.3	0.0	0.5	0.5	3.6
28	18.0	25.4	21.5	84.7	0.0	0.0	0.0	2.6
29	15.9	27.0	21.0	85.0	1.8	0.0	1.8	5.3
30	18.0	28.2	21.8	83.0	14.0	0.0	14.0	4.3
31								
<b>Total:</b>					75.1	33.8	108.9	153.3
<b>Promedio:</b>	17.5	27.5	22.0	82.9				

Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.6	20.6	89.0	28.7	0.1	28.8	2.8
2	17.3	25.4	20.0	95.7	10.3	0.0	10.3	0.7
3	17.5	25.6	20.4	93.0	12.1	0.0	12.1	2.8
4	15.8	27.2	21.7	88.7	0.0	0.0	0.0	7.2
5	18.1	25.6	20.8	88.3	33.6	1.5	35.1	4.3
6	19.2	24.6	20.2	92.7	25.4	8.3	33.7	1.6
7	18.4	25.6	20.4	91.0	34.8	2.1	36.9	4.1
8	17.6	27.6	20.8	89.3	51.9	0.1	52.0	6.5
9	16.4	27.4	22.6	83.3	0.0	32.0	32.0	2.9
10	18.5	26.8	21.7	91.3	0.2	0.0	0.2	1.8
11	18.2	26.5	22.5	84.0	0.0	0.0	0.0	8.8
12	15.8	27.4	21.9	84.3	0.0	0.0	0.0	9.3
13	15.6	27.8	21.9	85.0	0.0	0.0	0.0	9.1
14	16.5	27.4	22.2	85.0	0.0	0.0	0.0	9.4
15	15.3	27.0	21.1	81.0	0.0	0.0	0.0	8.1
16	15.5	27.8	21.6	85.0	1.1	0.0	1.1	6.9
17	19.0	26.8	22.6	86.7	0.0	30.6	30.6	1.3
18	16.7	27.8	22.0	88.0	0.7	9.6	10.3	6.5
19	17.5	29.0	22.8	84.7	0.0	1.9	1.9	4.9
20	17.7	26.8	21.5	86.0	2.8	28.0	30.8	0.0
21	18.4	27.2	21.8	91.0	10.2	9.4	19.6	0.4
22	18.7	24.6	21.0	93.3	10.4	-0.0	10.4	0.0
23	19.5	26.9	20.9	89.0	47.7	2.5	50.2	3.5
24	18.0	25.8	21.4	88.7	0.0	0.0	0.0	3.4
25	17.7	27.6	22.6	89.7	0.0	0.0	0.0	7.5
26	17.0	27.6	22.8	87.7	0.0	0.0	0.0	8.1
27	17.2	27.2	21.5	91.3	3.0	14.1	17.1	5.6
28	18.0	26.6	22.4	89.3	0.0	7.3	7.3	4.5
29	19.6	25.4	21.5	92.0	3.1	20.8	23.9	1.3
30	16.7	27.2	21.3	86.7	2.2	0.0	2.2	5.5
31	17.8	26.0	21.4	92.7	0.0	16.0	16.0	1.4
<b>Total:</b>					278.2	184.3	462.5	140.2
<b>Promedio:</b>	17.5	26.7	21.5	88.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.6	20.7	89.3	59.3	0.1	59.4	1.7
2	15.5	27.2	21.6	89.0	0.0	0.0	0.0	8.7
3	16.8	28.6	22.9	83.7	0.0	22.5	22.5	8.3
4	19.2	29.0	22.3	84.7	0.0	0.0	0.0	6.3
5	16.5	27.2	21.0	87.3	29.2	0.0	29.2	5.8
6	16.2	26.6	20.1	91.7	16.5	0.0	16.5	4.0
7	16.4	26.8	22.3	87.3	0.0	0.0	0.0	4.5
8	16.8	27.4	22.4	85.0	0.0	0.0	0.0	5.8
9	17.2	28.0	21.4	88.0	0.0	0.0	0.0	6.7
10	16.8	27.8	22.8	86.0	0.0	0.0	0.0	7.1
11	18.0	26.2	22.1	92.0	0.0	0.0	0.0	2.8
12	18.2	27.6	22.0	88.3	0.0	0.0	0.0	5.9
13	17.3	25.6	21.5	89.0	0.0	0.0	0.0	2.3
14	16.6	27.4	22.3	87.0	0.0	68.8	68.8	3.6
15	18.0	28.4	22.0	90.3	0.0	0.0	0.0	4.3
16	18.2	27.6	23.0	88.3	0.0	0.0	0.0	9.1
17	17.5	26.8	21.8	85.7	0.0	0.0	0.0	0.0
18	15.9	27.8	22.4	85.7	0.0	0.0	0.0	9.1
19	16.8	27.6	20.9	92.7	0.0	0.0	0.0	4.0
20	17.1	28.6	22.1	85.7	1.5	0.5	2.0	5.1
21	18.0	27.6	22.4	85.3	0.0	0.0	0.0	4.4
22	17.9	27.4	21.9	79.3	0.0	0.0	0.0	9.0
23	14.7	28.3	22.2	79.7	0.0	0.0	0.0	10.2
24	16.6	27.6	22.5	90.7	0.1	8.7	8.8	1.9
25	19.0	25.8	22.0	89.3	0.0	0.0	0.0	1.0
26	19.6	26.5	22.6	88.0	0.5	10.5	11.0	5.6
27	17.7	28.4	22.0	83.3	1.4	5.1	6.5	5.3
28	17.6	24.8	20.6	92.7	0.0	0.0	0.0	1.8
29	17.0	26.4	20.8	89.7	0.4	5.9	6.3	4.0
30	15.7	25.8	21.2	88.3	0.0	6.6	6.6	4.9
31								
<b>Total:</b>					108.9	128.7	237.6	153.2
<b>Promedio:</b>	17.2	27.2	21.9	87.4				

Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.9	25.4	20.8	88.3	4.7	0.0	4.7	2.4
2	16.4	26.0	21.8	86.7	0.0	0.0	0.0	10.5
3	14.5	27.2	20.5	86.3	0.0	0.0	0.0	8.9
4	15.5	26.0	20.2	89.3	2.1	0.0	2.1	6.5
5	16.0	25.8	20.8	88.7	0.0	0.0	0.0	6.7
6	16.4	27.0	21.1	86.7	0.0	0.0	0.0	7.1
7	16.0	27.2	21.6	85.7	0.0	0.0	0.0	6.8
8	18.2	27.3	23.2	82.7	0.0	0.0	0.0	4.0
9	15.4	27.8	22.3	81.7	0.0	0.0	0.0	8.5
10	16.0	28.2	22.5	83.0	0.0	6.6	6.6	7.2
11	17.7	26.2	21.2	88.3	1.4	0.0	1.4	2.7
12	15.0	27.2	21.7	80.0	0.0	0.0	0.0	9.3
13	14.7	27.2	21.7	82.0	0.0	0.0	0.0	8.1
14	14.8	27.6	21.6	84.3	0.0	0.0	0.0	8.8
15	16.0	29.0	21.6	83.7	2.8	0.0	2.8	6.5
16	17.8	28.8	22.5	84.0	0.0	0.0	0.0	6.0
17	15.5	29.0	23.4	71.0	0.0	0.0	0.0	7.7
18	15.8	28.0	21.2	86.7	1.4	0.0	1.4	6.0
19	16.2	28.4	22.7	76.7	0.0	0.0	0.0	8.5
20	18.1	27.2	22.3	68.7	0.0	0.0	0.0	1.5
21	16.8	27.4	21.9	81.7	0.0	0.0	0.0	6.8
22	15.6	27.4	22.2	76.7	0.0	0.0	0.0	3.9
23	15.4	29.2	22.9	76.0	0.0	0.0	0.0	8.5
24	16.6	29.8	22.5	76.0	0.0	0.0	0.0	7.3
25	15.5	29.0	22.4	69.7	0.0	0.0	0.0	7.7
26	15.7	28.8	22.6	76.3	0.0	3.0	3.0	5.4
27	19.0	26.6	22.6	83.3	0.0	0.0	0.0	1.7
28	18.0	29.2	23.4	73.7	0.0	0.0	0.0	5.3
29	16.4	28.8	23.0	74.7	0.0	1.3	1.3	7.6
30	18.6	28.4	21.2	84.3	3.0	0.0	3.0	5.3
31	16.4	27.6	20.6	83.0	2.9	0.0	2.9	6.2
<b>Total:</b>					18.3	10.9	29.2	199.4
<b>Promedio:</b>	16.4	27.7	21.9	81.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.6	20.8	85.3	20.1	9.6	29.7	6.6
2	17.0	26.8	22.0	89.3	0.0	0.0	0.0	4.5
3	17.6	29.4	22.3	77.7	0.0	0.0	0.0	9.0
4	16.4	27.8	22.0	77.0	0.0	0.0	0.0	2.0
5	17.3	29.0	22.4	73.7	0.0	0.0	0.0	7.9
6	14.0	28.2	21.8	79.0	0.0	0.0	0.0	8.5
7	15.5	27.8	22.1	83.3	0.0	0.7	0.7	5.3
8	19.6	25.8	21.7	87.7	6.4	1.6	8.0	0.8
9	19.0	25.6	21.1	92.0	0.0	21.1	21.1	2.3
10	18.3	26.8	19.9	94.3	39.5	22.4	61.9	4.0
11	18.6	25.6	21.1	90.0	0.0	122.6	122.6	1.4
12	17.6	26.2	20.8	87.7	7.8	0.0	7.8	4.8
13	18.2	25.6	20.1	92.7	17.9	0.1	18.0	5.2
14	15.0	27.6	22.4	86.3	0.0	0.0	0.0	9.3
15	15.2	28.0	21.0	87.0	0.0	0.0	0.0	6.5
16	17.4	27.2	22.2	84.0	0.0	0.0	0.0	3.2
17	17.2	26.8	21.7	89.0	1.1	10.5	11.6	5.9
18	18.0	25.2	21.5	92.0	0.0	0.0	0.0	0.8
19	17.0	26.2	21.8	88.0	0.0	6.7	6.7	6.6
20	18.5	26.4	21.8	89.0	0.0	0.0	0.0	2.4
21	19.0	28.2	22.8	83.7	0.4	0.0	0.4	6.4
22	16.3	27.8	20.7	87.0	11.9	0.0	11.9	6.4
23	15.5	27.6	21.2	80.3	0.0	13.8	13.8	7.0
24	15.7	25.6	21.2	85.0	0.0	0.0	0.0	3.7
25	15.5	27.0	21.5	84.7	0.0	0.0	0.0	7.8
26	19.8	26.6	21.4	88.0	3.1	10.7	13.8	2.4
27	17.7	26.2	21.4	84.3	22.0	0.5	22.5	0.9
28	16.3	26.6	20.2	91.3	23.2	0.0	23.2	5.3
29	15.5	27.6	21.6	90.7	0.0	6.3	6.3	3.7
30	16.9	26.5	21.2	87.3	1.3	0.0	1.3	3.2
31	17.8	28.0	20.1	88.7	39.3	0.0	39.3	4.2
<b>Total:</b>					194.0	226.6	420.6	148.0
<b>Promedio:</b>	17.1	27.0	21.4	86.3				

Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	26.6	19.5	88.3	39.7	0.9	40.6	6.1
2	15.4	27.2	19.4	84.3	8.4	0.2	8.6	4.7
3	15.5	26.4	20.6	87.7	18.2	24.4	42.6	5.9
4	17.5	25.6	21.2	85.3	1.7	0.3	2.0	2.3
5	16.5	26.0	20.0	90.0	51.7	0.0	51.7	5.7
6	15.7	26.2	19.6	95.0	11.9	14.2	26.1	3.8
7	17.8	26.6	20.4	82.0	1.5	0.0	1.5	2.0
8	15.0	27.2	21.0	87.3	21.1	19.7	40.8	6.6
9	17.0	26.8	21.1	88.3	2.3	0.0	2.3	2.3
10	16.3	25.6	18.0	97.0	46.2	2.0	48.2	2.9
11	15.4	26.2	20.0	90.3	0.0	0.0	0.0	3.7
12	17.0	25.0	20.4	92.7	5.1	-0.0	5.1	2.1
13	16.8	25.2	20.0	92.0	35.6	0.0	35.6	3.9
14	15.5	27.4	22.0	86.3	0.0	0.0	0.0	8.1
15	16.4	28.4	21.7	82.7	0.0	0.9	0.9	8.2
16	17.0	27.8	22.3	89.0	0.0	0.0	0.0	6.2
17	19.0	27.4	22.2	86.0	0.0	0.0	0.0	7.2
18	17.4	27.6	22.0	84.7	0.8	20.7	21.5	6.7
19	17.5	27.0	21.1	80.3	0.0	0.0	0.0	0.0
20	15.4	28.0	21.8	81.7	0.0	1.6	1.6	8.5
21	17.6	27.6	22.6	80.3	0.0	0.0	0.0	8.9
22	16.5	29.4	22.0	83.3	0.0	0.0	0.0	7.6
23	17.6	29.0	21.7	79.7	13.4	1.5	14.9	6.5
24	18.0	28.4	22.0	86.7	4.4	3.2	7.6	6.3
25	17.2	28.2	22.0	87.7	0.0	0.0	0.0	6.7
26	18.4	24.0	20.8	92.7	0.3	0.0	0.3	0.0
27	15.8	27.0	20.1	88.0	0.5	0.0	0.5	5.9
28	16.5	25.6	20.0	91.0	0.0	0.0	0.0	0.1
29	17.5	27.4	21.4	84.0	7.4	8.8	16.2	5.7
30	17.4	27.0	22.3	79.7	0.0	2.0	2.0	6.9
31								
<b>Total:</b>					270.2	100.4	370.6	151.5
<b>Promedio:</b>	16.7	26.9	21.0	86.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.2	20.7	91.3	14.3	0.1	14.4	4.1
2	14.5	27.0	21.6	87.7	0.0	0.2	0.2	9.4
3	16.5	28.6	21.7	84.7	2.1	38.2	40.3	6.7
4	17.0	22.6	19.3	90.3	12.0	0.0	12.0	0.0
5	16.2	26.6	22.0	83.3	0.0	0.0	0.0	7.0
6	15.5	27.8	21.4	84.7	0.0	0.0	0.0	1.9
7	16.6	27.6	21.2	88.3	1.0	0.0	1.0	5.3
8	17.0	28.0	21.2	85.3	0.4	0.0	0.4	6.1
9	16.0	28.2	20.2	88.0	42.3	0.2	42.5	6.1
10	16.5	26.4	21.0	90.7	17.6	0.0	17.6	4.7
11	17.2	25.0	21.2	91.3	0.0	0.0	0.0	2.0
12	18.0	26.2	20.8	89.7	1.2	0.1	1.3	5.9
13	16.2	25.0	21.2	89.3	0.0	0.0	0.0	2.9
14	16.5	25.2	21.3	89.3	0.0	0.0	0.0	1.8
15	18.2	26.8	22.2	86.7	0.0	3.0	3.0	6.4
16	17.8	25.2	20.7	89.7	1.4	0.0	1.4	1.6
17	17.0	26.6	21.2	88.0	0.0	0.0	0.0	3.8
18	15.8	27.6	20.1	84.0	22.1	0.2	22.3	5.3
19	16.8	27.2	21.0	88.0	0.0	0.0	0.0	6.4
20	16.2	26.8	22.2	88.0	0.0	0.0	0.0	8.9
21	19.5	25.0	22.0	88.7	0.4	25.1	25.5	2.4
22	18.2	24.0	19.8	95.7	0.9	0.0	0.9	0.7
23	17.5	26.2	21.2	86.0	1.1	3.4	4.5	4.8
24	16.4	27.8	21.9	84.3	0.0	0.0	0.0	8.6
25	15.5	27.0	22.0	86.0	0.0	4.9	4.9	9.0
26	16.5	27.2	21.2	87.3	11.2	1.3	12.5	6.2
27	16.6	25.5	20.8	90.7	7.0	0.0	7.0	6.2
28	15.4	27.2	21.2	87.7	19.6	0.0	19.6	6.7
29	16.0	26.6	21.5	87.0	0.0	0.0	0.0	10.1
30	16.5	26.2	21.4	89.0	0.0	0.0	0.0	6.6
31	15.5	24.5	19.3	85.0	0.1	0.1	0.2	2.9
<b>Total:</b>					154.7	76.8	231.5	160.5
<b>Promedio:</b>	16.6	26.4	21.1	87.9				

Estación: Pueblo Bello  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.5	18.6	94.7	1.9	0.0	1.9	3.8
2	15.2	24.4	18.9	89.7	0.4	0.2	0.6	3.0
3	15.6	25.2	20.6	87.7	0.0	1.1	1.1	5.2
4	17.6	24.0	19.6	95.7	5.7	2.2	7.9	0.6
5	17.0	24.4	19.5	90.7	20.1	1.0	21.1	1.9
6	15.2	25.4	19.8	92.7	1.7	3.5	5.2	4.2
7	17.5	25.0	19.8	90.3	2.7	10.9	13.6	0.6
8	17.0	24.8	20.2	92.0	4.1	0.2	4.3	5.3
9	16.3	25.5	20.4	91.7	39.3	0.0	39.3	4.6
10	16.5	25.8	21.5	85.0	0.0	0.0	0.0	9.4
11	15.7	26.2	20.8	85.0	0.0	0.0	0.0	9.5
12	15.2	27.0	21.0	90.3	0.0	0.0	0.0	8.2
13	15.7	27.2	21.6	89.7	5.5	0.9	6.4	7.1
14	16.7	26.2	20.9	90.3	0.0	0.0	0.0	7.1
15	15.3	26.0	21.0	89.0	0.0	0.0	0.0	9.2
16	15.4	27.8	21.5	88.7	0.0	0.0	0.0	8.2
17	16.0	27.4	21.4	87.3	0.0	0.0	0.0	9.4
18	14.4	26.8	20.6	80.3	0.0	0.0	0.0	7.8
19	15.8	25.4	19.8	88.0	0.5	0.0	0.5	5.6
20	15.6	26.0	21.0	86.7	0.0	0.7	0.7	6.6
21	14.8	26.2	20.4	85.7	0.9	0.2	1.1	7.4
22	15.5	26.0	20.3	87.3	0.0	0.0	0.0	7.5
23	14.5	27.2	21.2	87.0	0.0	0.0	0.0	7.8
24	15.4	26.2	19.9	88.7	2.9	0.1	3.0	6.0
25	15.2	25.4	20.2	91.0	0.0	0.0	0.0	4.3
26	15.4	25.6	21.3	85.7	0.0	0.0	0.0	6.7
27	15.9	25.8	21.3	84.0	0.0	0.0	0.0	6.9
28	14.7	27.0	19.8	76.3	0.0	0.0	0.0	9.4
29	13.6	25.8	19.7	79.3	0.0	0.0	0.0	9.4
30	13.8	26.0	20.2	78.7	0.0	0.0	0.0	8.7
31								
<b>Total:</b>					85.7	21.0	106.7	191.4
<b>Promedio:</b>	15.6	25.8	20.4	87.6				

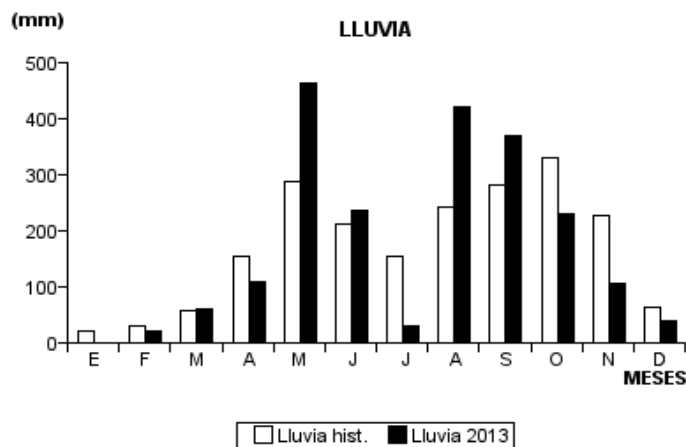
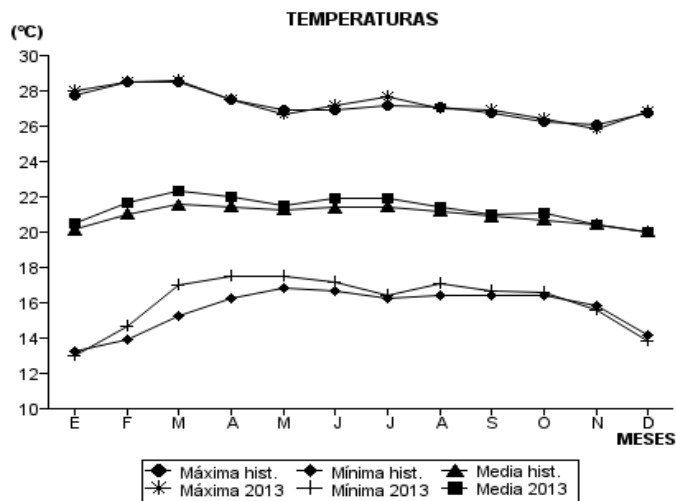
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	25.8	20.0	81.3	0.0	0.0	0.0	8.9
2	13.5	26.4	19.6	83.7	0.0	0.0	0.0	9.8
3	15.4	25.2	20.6	83.7	0.0	0.0	0.0	0.8
4	15.0	26.2	19.8	90.0	37.1	0.0	37.1	5.9
5	16.0	26.8	20.8	87.0	0.0	0.0	0.0	7.8
6	14.6	26.2	20.2	86.0	0.0	0.0	0.0	7.6
7	14.2	26.4	19.4	80.7	0.0	0.0	0.0	8.8
8	12.6	26.0	19.2	80.3	0.0	0.0	0.0	9.6
9	13.0	26.2	20.4	79.0	0.0	0.0	0.0	6.3
10	15.4	25.4	21.0	88.0	0.0	0.0	0.0	3.2
11	15.5	26.4	20.6	84.0	0.0	0.0	0.0	9.5
12	13.6	26.8	20.3	84.3	0.0	0.0	0.0	7.6
13	15.0	27.0	20.8	81.3	0.0	0.0	0.0	7.0
14	15.2	27.6	20.8	82.3	0.0	0.0	0.0	8.3
15	15.2	26.6	21.0	82.7	0.0	0.0	0.0	6.1
16	14.6	27.0	20.6	82.0	0.0	0.0	0.0	8.7
17	14.5	26.8	20.5	83.0	0.0	0.0	0.0	7.6
18	14.9	26.0	19.4	81.3	0.0	0.0	0.0	7.3
19	13.2	27.0	19.2	74.0	0.0	0.0	0.0	9.9
20	11.5	27.8	19.0	69.7	0.0	0.0	0.0	10.0
21	10.6	28.4	18.4	68.7	0.0	0.0	0.0	10.3
22	10.2	27.0	17.4	71.7	0.0	0.0	0.0	10.4
23	11.4	26.5	19.0	76.0	0.0	0.0	0.0	8.6
24	13.0	26.6	19.0	79.7	1.9	0.0	1.9	7.6
25	14.5	26.6	20.0	77.0	0.0	0.0	0.0	7.1
26	12.6	27.8	19.2	80.0	0.0	0.0	0.0	7.7
27	13.0	28.0	21.9	73.3	0.0	0.0	0.0	8.3
28	13.6	26.9	20.6	80.3	0.0	0.0	0.0	9.7
29	13.5	28.2	20.3	77.7	0.0	0.0	0.0	8.3
30	14.0	27.6	20.1	80.0	0.0	0.0	0.0	10.0
31	14.3	27.8	20.0	78.0	0.0	0.0	0.0	9.3
<b>Total:</b>					39.0	0.0	39.0	248.0
<b>Promedio:</b>	13.8	26.8	20.0	80.2				

Estación: Pueblo Bello  
 Año : 2013

Dpto: Cesar  
 Mpio: Pueblo Bello

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	13.0	28.0	20.5	30.0	10.3	71.7	0.0	0	285.0
Febrero	14.7	28.5	21.7	30.8	11.3	69.7	21.9	2	218.9
Marzo	17.0	28.6	22.3	30.8	15.2	77.9	62.1	10	158.3
Abril	17.5	27.5	22.0	30.2	15.8	82.9	108.9	17	153.3
Mayo	17.5	26.7	21.5	29.0	15.3	88.5	462.5	22	140.2
Junio	17.2	27.2	21.9	29.0	14.7	87.4	237.6	11	153.2
Julio	16.4	27.7	21.9	29.8	14.5	81.3	29.2	10	199.4
Agosto	17.1	27.0	21.4	29.4	14.0	86.3	420.6	19	148.0
Septiembre	16.7	26.9	21.0	29.4	15.0	86.8	370.6	21	151.5
Octubre	16.6	26.4	21.1	28.6	14.5	87.9	231.5	20	160.5
Noviembre	15.6	25.8	20.4	27.8	13.6	87.6	106.7	14	191.4
Diciembre	13.8	26.8	20.0	28.4	10.2	80.2	39.0	2	248.0
<b>Promedio:</b>	16.1	27.3	21.3			82.4			
<b>Absoluta:</b>				30.8	10.2				
<b>Total:</b>							2090.6	148	2207.7





Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	27.5	22.0	67.0	0.0	0.0	0.0	7.4
2	18.4	28.2	22.5	60.0	0.0	0.0	0.0	8.2
3	17.2	28.0	23.2	64.0	0.0	0.0	0.0	6.6
4	17.4	28.4	22.0	74.3	0.0	0.0	0.0	8.0
5	18.5	28.1	22.7	70.3	0.0	0.0	0.0	7.6
6	18.0	28.5	22.2	65.0	0.0	0.0	0.0	8.0
7	16.8	27.5	22.8	58.3	0.0	0.0	0.0	9.1
8	19.5	28.6	23.0	57.0	0.0	0.0	0.0	9.6
9	18.6	27.2	22.0	61.0	0.0	0.0	0.0	3.5
10	18.2	29.0	23.6	63.7	0.0	0.0	0.0	4.4
11	18.6	29.2	22.7	61.3	0.0	0.0	0.0	6.8
12	18.6	27.4	22.8	78.0	0.0	2.0	2.0	4.1
13	18.8	26.9	21.4	82.3	1.0	0.0	1.0	3.3
14	18.3	22.6	19.8	93.3	33.0	0.1	33.1	0.1
15	16.8	26.2	21.0	78.3	0.0	0.0	0.0	4.7
16	17.5	25.5	21.0	82.3	0.0	0.0	0.0	0.0
17	18.2	26.8	22.1	80.3	0.3	3.0	3.3	1.9
18	19.0	22.9	20.0	93.7	16.2	0.2	16.4	0.0
19	17.4	27.0	21.1	74.7	0.0	0.0	0.0	5.9
20	17.6	27.5	22.0	71.3	0.0	0.0	0.0	4.6
21	19.0	26.5	22.3	74.3	0.0	0.0	0.0	1.4
22	18.8	26.5	22.1	83.7	3.8	-0.0	3.8	3.6
23	18.7	27.0	21.9	75.7	0.0	0.0	0.0	2.3
24	18.0	26.5	22.6	82.3	0.1	8.7	8.8	4.5
25	19.4	27.0	21.2	87.3	22.9	3.0	25.9	1.5
26	17.5	25.2	21.0	81.3	0.0	0.0	0.0	5.2
27	17.8	27.2	22.6	77.3	0.0	0.0	0.0	6.3
28	16.9	26.5	21.5	69.3	0.0	0.0	0.0	4.6
29	17.7	27.5	22.2	66.3	0.0	0.0	0.0	7.2
30	17.5	29.0	22.5	69.0	0.0	0.0	0.0	7.7
31	18.6	27.5	22.7	72.3	0.0	0.0	0.0	3.7
<b>Total:</b>					77.3	17.0	94.3	151.8
<b>Promedio:</b>	18.1	27.1	22.0	73.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	25.0	20.6	91.0	9.0	0.3	9.3	1.4
2	18.4	23.3	20.3	91.3	6.5	0.0	6.5	0.1
3	18.2	28.7	21.8	75.0	0.1	2.2	2.3	6.6
4	17.6	25.5	19.9	88.7	59.1	1.5	60.6	3.4
5	18.2	24.0	19.9	90.7	15.3	0.7	16.0	0.5
6	18.0	25.0	21.0	87.0	1.9	0.3	2.2	0.5
7	19.3	26.5	21.7	81.7	0.2	0.6	0.8	3.0
8	18.9	23.6	20.4	93.0	12.0	9.7	21.7	1.4
9	18.5	24.0	20.2	90.3	48.7	5.7	54.4	1.5
10	17.4	23.0	19.9	91.3	1.0	0.0	1.0	1.2
11	17.0	24.4	19.0	92.0	9.2	2.1	11.3	0.9
12	18.0	22.7	20.1	94.0	65.7	0.1	65.8	0.1
13	16.5	23.6	20.8	87.0	7.3	0.5	7.8	4.3
14	18.0	23.2	20.5	88.3	0.0	0.0	0.0	1.4
15	19.4	24.5	20.8	80.7	0.0	0.0	0.0	2.1
16	17.9	27.5	22.1	67.7	0.0	0.0	0.0	7.6
17	18.3	23.0	19.0	90.7	30.1	0.0	30.1	0.1
18	17.6	21.6	19.6	90.3	0.0	0.0	0.0	0.1
19	16.8	26.8	21.2	73.0	0.0	0.0	0.0	6.8
20	17.3	25.5	21.2	75.7	0.0	0.0	0.0	7.1
21	18.7	25.2	21.3	81.0	0.0	0.0	0.0	1.0
22	19.4	26.8	22.0	80.3	0.0	0.0	0.0	4.2
23	17.4	26.5	21.6	73.7	0.0	0.0	0.0	7.1
24	19.2	23.6	20.6	87.7	0.0	0.0	0.0	0.1
25	19.0	27.3	21.1	80.0	0.0	0.0	0.0	4.2
26	18.0	26.8	21.6	72.0	0.0	0.0	0.0	4.6
27	19.5	25.0	21.0	89.0	6.9	0.0	6.9	3.0
28	19.0	27.0	21.0	74.7	1.2	0.0	1.2	4.1
29								
30								
31								
<b>Total:</b>					274.2	23.7	297.9	78.4
<b>Promedio:</b>	18.2	25.0	20.7	84.2				

Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	25.0	20.8	85.7	1.5	0.0	1.5	1.9
2	17.6	27.0	21.7	73.7	0.0	0.0	0.0	2.2
3	18.0	24.6	21.0	80.0	0.0	0.0	0.0	1.3
4	18.6	21.6	20.0	93.0	0.3	0.0	0.3	0.0
5	18.0	27.5	22.2	71.7	0.0	0.0	0.0	7.5
6	20.5	26.5	22.6	79.0	0.0	0.0	0.0	3.6
7	19.4	26.8	22.2	81.0	0.0	0.0	0.0	3.7
8	18.0	27.5	22.3	78.0	0.0	0.0	0.0	7.2
9	20.0	26.3	21.4	79.0	0.3	0.0	0.3	1.2
10	18.5	26.0	22.6	74.0	0.0	0.0	0.0	2.1
11	17.5	27.5	22.5	65.0	0.0	0.0	0.0	6.7
12	18.4	23.5	21.1	83.0	0.1	0.0	0.1	0.8
13	18.3	26.5	22.1	78.3	0.0	0.0	0.0	2.2
14	18.5	25.0	21.1	85.7	7.2	12.2	19.4	2.9
15	17.4	20.6	19.0	97.7	7.1	-0.0	7.1	0.0
16	17.0	26.1	21.1	82.7	0.0	0.0	0.0	4.1
17	19.4	27.0	21.8	80.3	3.5	1.6	5.1	1.5
18	19.0	24.5	21.8	81.7	1.9	0.6	2.5	2.3
19	18.8	24.2	21.0	89.3	3.9	0.0	3.9	1.9
20	17.7	26.0	21.4	90.3	3.6	0.0	3.6	4.4
21	19.0	24.5	20.2	95.0	3.8	1.4	5.2	1.4
22	18.2	23.6	19.6	88.3	11.8	0.0	11.8	0.1
23	16.9	23.5	18.9	81.3	1.9	0.0	1.9	0.2
24	16.0	24.6	21.1	76.7	0.0	0.0	0.0	3.2
25	18.0	24.0	21.2	72.3	0.0	0.0	0.0	4.1
26	17.4	26.5	22.0	74.0	0.0	0.0	0.0	7.1
27	15.9	26.3	21.8	55.0	0.0	0.0	0.0	4.6
28	17.5	25.5	20.6	72.3	0.0	0.0	0.0	4.5
29	16.3	25.5	21.8	78.3	0.0	0.0	0.0	2.7
30	18.0	24.3	21.0	76.7	0.0	0.0	0.0	1.5
31	17.8	26.4	21.3	74.7	0.0	0.0	0.0	4.3
<b>Total:</b>					46.9	15.8	62.7	91.2
<b>Promedio:</b>	18.1	25.3	21.3	79.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.4	21.8	65.7	0.0	0.0	0.0	7.5
2	19.2	25.5	21.6	74.0	0.0	0.0	0.0	0.6
3	18.2	26.0	21.4	81.3	0.2	0.0	0.2	2.8
4	18.0	25.5	21.4	83.3	0.0	0.0	0.0	3.0
5	18.5	26.5	22.1	75.3	0.0	0.0	0.0	3.7
6	18.8	25.4	21.7	81.0	7.2	-0.0	7.2	2.7
7	17.9	25.5	21.8	81.7	0.0	0.0	0.0	3.1
8	17.5	25.6	20.0	82.7	85.9	0.0	85.9	3.0
9	17.0	27.4	22.5	66.3	0.0	0.0	0.0	5.8
10	18.5	25.4	21.4	77.3	0.0	0.0	0.0	1.8
11	17.4	26.5	21.8	77.3	2.4	0.0	2.4	2.9
12	18.8	25.8	21.2	79.7	0.0	0.0	0.0	3.2
13	19.5	27.6	22.6	68.3	0.0	0.0	0.0	5.3
14	20.0	25.5	22.2	78.3	0.0	0.0	0.0	1.8
15	19.3	25.5	21.0	82.3	2.8	0.1	2.9	0.0
16	18.8	27.5	22.4	70.3	0.0	14.5	14.5	7.5
17	17.9	26.5	22.6	70.0	0.0	22.5	22.5	4.0
18	18.0	27.4	21.8	75.0	0.0	40.4	40.4	3.7
19	16.9	23.6	19.6	88.3	0.7	7.6	8.3	0.3
20	17.7	24.5	20.0	87.7	0.0	0.0	0.0	1.5
21	17.5	22.6	19.0	91.0	3.1	0.0	3.1	1.2
22	17.2	25.0	20.3	84.0	0.7	-0.0	0.7	5.5
23	18.0	24.8	21.0	75.3	5.5	98.7	104.2	2.6
24	17.0	26.5	21.0	74.7	2.3	0.1	2.4	8.5
25	18.7	25.5	22.0	69.3	0.2	10.4	10.6	4.6
26	17.2	26.8	22.0	71.3	0.0	0.0	0.0	8.8
27	16.7	27.5	21.2	72.3	0.2	0.0	0.2	9.1
28	17.8	27.0	22.2	70.7	0.1	10.2	10.3	8.4
29	17.4	24.0	19.4	90.3	2.4	0.9	3.3	1.8
30	17.8	27.5	22.3	63.7	0.2	6.6	6.8	6.5
31								
<b>Total:</b>					113.9	212.0	325.9	121.2
<b>Promedio:</b>	18.0	25.9	21.4	76.9				

Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.9	20.4	84.0	0.0	0.0	0.0	3.0
2	18.4	25.5	20.0	83.7	0.0	6.9	6.9	3.1
3	16.5	25.0	19.7	82.3	2.5	0.0	2.5	6.0
4	16.4	26.5	22.0	80.0	0.5	68.2	68.7	6.0
5	17.2	23.0	19.4	87.3	0.0	0.2	0.2	0.1
6	18.0	22.3	19.3	88.7	0.7	-0.0	0.7	0.6
7	17.5	19.5	18.2	94.0	2.9	0.4	3.3	0.0
8	16.9	25.5	20.6	75.7	0.1	0.8	0.9	4.1
9	18.1	24.5	20.6	82.7	5.1	0.0	5.1	1.9
10	17.5	25.2	21.1	78.3	0.0	1.1	1.1	3.4
11	18.0	24.6	21.3	82.0	0.3	1.8	2.1	2.9
12	17.0	25.6	21.5	76.7	0.0	0.0	0.0	5.4
13	18.0	24.6	21.2	74.7	0.0	0.0	0.0	1.5
14	18.8	25.6	21.5	77.3	0.0	0.0	0.0	3.4
15	18.4	24.6	20.2	83.7	18.3	0.0	18.3	1.1
16	18.2	24.8	21.7	75.7	1.5	10.1	11.6	1.0
17	17.2	21.6	19.0	94.7	5.6	-0.0	5.6	0.4
18	17.0	26.0	21.1	75.0	0.1	0.1	0.2	6.7
19	17.9	25.2	19.3	90.3	25.9	0.0	25.9	2.4
20	17.4	27.2	22.2	72.0	0.2	5.7	5.9	7.4
21	17.6	21.6	18.8	94.0	17.8	-0.0	17.8	0.0
22	17.3	25.5	20.6	80.3	0.6	0.0	0.6	2.0
23	17.9	24.5	20.2	85.3	1.0	2.7	3.7	2.4
24	17.4	24.8	20.8	84.7	3.5	-0.0	3.5	4.2
25	17.9	24.5	20.8	71.3	0.0	0.0	0.0	3.6
26	17.8	22.6	19.1	89.3	3.2	0.0	3.2	0.4
27	17.2	25.4	21.0	79.0	1.2	0.0	1.2	1.7
28	17.9	21.5	18.7	82.7	14.0	0.0	14.0	0.2
29	16.9	24.5	20.0	82.3	0.0	0.0	0.0	1.2
30	17.2	22.5	19.3	91.7	0.8	1.2	2.0	1.1
31	17.2	23.0	19.0	86.0	13.5	0.0	13.5	3.3
<b>Total:</b>					119.3	99.2	218.5	80.5
<b>Promedio:</b>	17.5	24.3	20.3	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.6	19.7	78.3	2.0	10.0	12.0	
2	16.2	26.4	21.0	67.0	0.0	7.0	7.0	
3	16.8	25.2	20.0	73.7	8.0	0.0	8.0	
4	17.4	26.5	20.6	67.0	0.0	0.0	0.0	
5	17.2	26.0	20.6	68.0	0.0	0.0	0.0	
6	17.8	25.2	19.7	77.7	0.0	0.0	0.0	
7	17.5	25.5	20.0	70.7	0.0	0.0	0.0	
8	16.5	26.6	21.5	68.7	0.0	0.0	0.0	
9	16.2	28.0	22.0	66.0	0.0	0.0	0.0	
10	15.5	27.5	20.9	74.7	0.0	0.0	0.0	
11	18.5	27.2	20.9	77.0	0.0	1.0	1.0	
12	18.0	26.5	20.2	84.7	0.0	1.0	1.0	
13	17.8	25.5	20.1	79.7	0.0	0.0	0.0	
14	19.0	27.5	21.8	74.7	0.0	0.0	0.0	
15	18.8	27.0	21.6	71.0	0.0	0.0	0.0	
16	16.0	27.5	21.9	68.7	0.0	0.0	0.0	
17	18.4	26.0	21.4	81.7	0.0	0.0	0.0	
18	18.7	26.5	22.3	68.7	0.0	0.0	0.0	
19	19.4	27.0	21.6	65.7	0.0	0.0	0.0	
20	19.2	25.5	21.2	73.0	0.0	0.0	0.0	
21	17.0	27.0	22.4	59.7	0.0	0.0	0.0	
22	17.8	27.5	22.4	65.3	0.0	0.0	0.0	
23	18.2	29.0	22.4	71.3	0.0	0.0	0.0	
24	19.0	26.5	21.1	73.0	0.0	4.0	4.0	
25	17.5	27.5	20.9	79.7	0.0	0.0	0.0	
26	18.2	27.0	22.1	66.0	0.0	0.0	0.0	
27	17.5	27.5	21.2	69.3	0.0	62.5	62.5	
28	17.0	27.0	20.2	76.3	0.0	0.0	0.0	
29	16.9	25.5	19.8	85.3	0.0	0.0	0.0	
30	17.4	25.0	19.9	82.3	3.0	0.0	3.0	
31								
<b>Total:</b>					13.0	85.5	98.5	
<b>Promedio:</b>	17.6	26.6	21.0	72.8				

Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.5	19.0	81.7	2.0	0.0	2.0	
2	15.7	26.0	20.1	66.3	0.0	0.0	0.0	
3	16.9	27.5	20.9	66.7	0.0	0.0	0.0	
4	17.5	25.5	20.2	75.3	0.0	0.0	0.0	
5	16.8	26.0	19.9	80.3	0.0	0.0	0.0	
6	15.0	26.5	20.2	75.3	0.0	0.0	0.0	
7	16.5	28.5	22.0	60.0	0.0	0.0	0.0	
8	16.4	26.0	20.0	74.7	0.0	15.0	15.0	
9	17.2	25.5	19.8	77.7	4.0	0.0	4.0	
10	17.0	24.0	18.4	77.3	0.0	5.0	5.0	
11	15.9	25.0	19.6	77.7	0.0	0.0	0.0	
12	16.0	25.2	19.8	77.3	0.0	0.0	0.0	
13	17.2	27.0	20.0	58.0	0.0	0.0	0.0	
14	17.0	27.5	20.8	66.3	0.0	0.0	0.0	
15	18.2	26.0	20.6	77.3	0.0	1.0	1.0	
16	17.0	29.0	21.2	74.3	0.0	0.0	0.0	
17	17.5	28.0	20.1	68.7	0.0	0.0	0.0	
18	17.8	26.5	19.5	68.3	1.5	0.0	1.5	
19	18.2	24.8	20.4	71.0	0.0	0.0	0.0	
20	17.4	27.0	20.3	74.3	0.0	0.0	0.0	
21	17.0	26.5	22.0	63.3	0.0	0.0	0.0	
22	16.9	27.5	22.0	62.7	0.0	0.0	0.0	
23	17.0	27.0	21.3	63.7	0.0	0.0	0.0	
24	16.5	28.5	22.6	51.7	0.0	0.0	0.0	
25	17.2	27.5	22.1	58.3	0.0	0.5	0.5	
26	16.4	22.5	19.5	71.0	0.0	0.0	0.0	
27	16.5	28.0	19.7	54.3	0.0	0.0	0.0	
28	18.2	27.0	21.6	55.3	0.0	0.0	0.0	
29	15.9	27.0	21.0	65.3	0.0	0.0	0.0	
30	17.2	26.0	20.6	62.3	0.0	1.0	1.0	
31	17.0	27.0	21.2	62.7	0.0	0.0	0.0	
<b>Total:</b>					7.5	22.5	30.0	
<b>Promedio:</b>	16.9	26.5	20.5	68.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.2	20.8	65.3	0.6	0.0	0.6	3.3
2	18.0	24.6	20.5	81.0	0.0	0.0	0.0	0.9
3	17.6	27.2	22.2	68.3	0.0	0.0	0.0	2.7
4	17.2	25.8	20.0	71.3	0.0	0.0	0.0	1.5
5	16.5	28.0	21.1	59.3	0.0	0.0	0.0	5.3
6	18.0	28.2	23.2	55.3	0.0	0.0	0.0	5.2
7	17.5	25.0	19.4	84.7	6.3	0.0	6.3	3.1
8	18.2	25.1	20.7	77.0	0.1	0.0	0.1	1.3
9	17.4	24.5	20.7	78.3	12.5	0.0	12.5	2.9
10	17.3	25.0	20.0	86.3	0.0	3.8	3.8	2.2
11	17.5	25.6	20.0	86.7	7.2	0.7	7.9	3.6
12	17.4	27.0	21.5	72.0	0.0	6.2	6.2	5.2
13	18.1	23.0	20.0	88.7	0.4	1.4	1.8	1.2
14	16.5	25.0	20.8	76.3	0.1	0.0	0.1	2.0
15	18.0	24.1	20.8	72.3	0.0	0.0	0.0	1.9
16	16.8	26.5	20.4	72.3	0.0	0.0	0.0	5.1
17	17.6	24.5	20.5	74.3	0.0	0.6	0.6	3.9
18	17.5	25.0	20.5	79.0	0.0	0.6	0.6	2.5
19	17.2	25.2	20.8	65.3	0.0	0.0	0.0	3.9
20	18.5	25.0	20.4	70.3	0.0	0.2	0.2	5.6
21	16.6	26.0	21.3	65.7	0.2	0.0	0.2	3.3
22	18.4	25.5	21.0	65.7	0.0	0.0	0.0	3.2
23	17.5	26.0	20.2	71.3	0.0	0.0	0.0	3.7
24	18.0	24.2	20.1	76.3	1.0	1.7	2.7	0.7
25	17.0	24.6	20.4	81.3	0.0	0.0	0.0	2.2
26	17.0	23.5	20.0	81.3	0.2	0.0	0.2	1.2
27	16.5	26.0	20.8	55.7	0.0	0.1	0.1	2.6
28	16.4	27.0	21.1	67.0	0.0	0.0	0.0	2.7
29	17.5	20.5	19.8	69.3	0.2	0.0	0.2	0.1
30	17.4	26.0	21.4	55.7	0.0	0.0	0.0	4.6
31	16.5	27.0	21.8	56.3	0.0	0.0	0.0	5.8
<b>Total:</b>					28.8	15.3	44.1	93.4
<b>Promedio:</b>	17.4	25.4	20.7	71.9				

Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.4	21.7	57.3	0.0	0.0	0.0	5.4
2	16.5	27.5	21.4	70.3	0.0	0.0	0.0	6.0
3	18.0	25.0	21.4	75.7	0.2	0.0	0.2	3.2
4	17.4	24.0	19.8	83.7	8.2	-0.0	8.2	2.3
5	17.5	28.2	23.0	60.3	0.0	3.0	3.0	5.4
6	17.8	25.0	21.5	64.0	0.1	1.7	1.8	1.6
7	17.3	26.0	21.6	67.7	0.0	0.0	0.0	3.4
8	16.4	24.5	19.4	83.7	25.4	0.0	25.4	3.8
9	18.0	26.0	21.5	71.3	0.0	5.6	5.6	2.7
10	17.5	25.0	21.1	65.0	0.0	1.4	1.4	4.7
11	17.6	25.5	21.6	62.7	0.0	0.0	0.0	2.2
12	17.9	26.0	20.7	80.3	10.9	6.5	17.4	3.5
13	17.5	25.5	21.6	79.7	0.0	0.0	0.0	4.4
14	18.6	26.0	22.0	79.7	0.0	3.5	3.5	1.3
15	18.2	26.5	20.8	70.7	0.0	0.0	0.0	2.0
16	16.7	27.0	22.3	56.7	0.0	0.0	0.0	4.8
17	18.2	25.5	19.4	87.3	1.4	-0.0	1.4	1.9
18	17.2	26.5	21.6	65.7	0.0	13.1	13.1	2.3
19	17.8	25.0	21.0	66.7	0.0	0.0	0.0	2.5
20	17.5	27.0	21.0	66.0	0.0	0.0	0.0	4.4
21	17.4	28.5	23.0	53.7	0.0	0.0	0.0	10.1
22	19.0	26.5	22.5	55.3	0.0	0.0	0.0	4.1
23	18.2	29.2	24.4	53.0	0.0	0.0	0.0	10.0
24	20.5	28.5	23.4	58.0	0.0	0.0	0.0	7.8
25	18.4	26.5	22.4	66.7	0.0	0.0	0.0	3.6
26	19.0	28.5	23.5	56.3	0.0	0.0	0.0	6.2
27	17.8	27.6	20.8	78.7	15.2	6.0	21.2	4.5
28	18.2	27.0	22.4	63.7	0.0	0.0	0.0	4.1
29	17.4	25.5	20.6	79.3	0.0	0.0	0.0	3.4
30	18.0	27.5	21.9	70.3	0.0	0.0	0.0	3.7
31								
<b>Total:</b>					61.4	40.8	102.2	125.3
<b>Promedio:</b>	17.8	26.4	21.6	68.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.6	19.2	88.7	19.1	1.1	20.2	4.0
2	16.5	27.0	20.0	72.0	11.8	0.1	11.9	5.5
3	16.4	25.0	21.0	72.3	0.0	1.8	1.8	4.6
4	17.5	25.3	21.3	72.3	0.0	0.0	0.0	2.2
5	16.6	28.0	22.4	60.3	0.0	0.0	0.0	8.2
6	16.4	27.6	22.9	46.0	0.0	0.0	0.0	10.0
7	17.3	25.2	21.8	62.7	0.0	0.0	0.0	1.9
8	19.3	26.0	21.8	68.7	0.0	0.0	0.0	3.7
9	18.2	28.0	22.4	58.0	0.0	0.0	0.0	8.1
10	18.4	25.6	20.5	85.7	4.7	0.1	4.8	2.2
11	18.0	25.2	21.1	76.7	0.0	0.0	0.0	0.3
12	17.7	25.4	22.0	68.7	0.0	0.9	0.9	2.3
13	18.0	23.6	20.6	78.7	0.0	0.2	0.2	0.3
14	17.2	25.0	19.3	77.3	4.4	0.0	4.4	1.6
15	16.6	26.0	21.2	60.0	0.0	0.1	0.1	1.1
16	16.8	24.2	18.0	85.3	88.8	3.0	91.8	3.0
17	16.0	25.0	20.1	67.3	0.0	0.0	0.0	3.4
18	17.3	27.5	20.7	70.0	0.0	0.5	0.5	6.7
19	16.8	28.0	21.8	61.3	0.0	0.0	0.0	6.2
20	17.4	27.2	22.0	67.7	0.0	2.4	2.4	6.5
21	17.9	25.2	20.2	86.3	1.0	0.0	1.0	3.3
22	18.2	22.2	19.2	92.0	3.2	0.0	3.2	1.5
23	16.9	26.5	21.6	67.7	0.0	0.1	0.1	3.8
24	17.6	28.0	20.8	71.7	0.0	0.0	0.0	6.2
25	18.0	26.6	22.0	68.3	0.0	0.0	0.0	7.1
26	18.4	27.2	22.2	63.3	0.0	0.0	0.0	5.4
27	17.0	25.5	19.8	87.3	14.5	0.1	14.6	3.5
28	17.9	26.5	21.8	78.7	0.0	0.0	0.0	4.4
29	17.7	25.0	22.0	72.0	0.0	0.1	0.1	4.9
30	18.0	28.4	21.3	74.7	1.4	1.0	2.4	4.0
31	17.2	25.0	19.9	80.3	0.0	0.0	0.0	3.4
<b>Total:</b>					148.9	11.5	160.4	129.3
<b>Promedio:</b>	17.4	26.0	21.0	72.3				

Estación: Mesitas de Santa Inés  
Año : 2013

Dpto: Cundinamarca  
Mpio: Cachipay

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.5	21.0	79.3	0.7	0.0	0.7	3.1
2	17.5	24.4	20.4	79.7	0.0	3.1	3.1	2.5
3	18.0	25.0	20.4	84.7	0.0	0.0	0.0	1.4
4	17.6	21.5	18.8	94.0	24.9	0.3	25.2	0.0
5	17.0	22.8	19.3	90.7	0.2	3.5	3.7	0.7
6	17.7	24.0	20.0	86.3	0.1	1.6	1.7	0.7
7	17.2	25.0	20.3	84.7	0.0	25.1	25.1	2.7
8	16.4	26.0	19.9	78.0	0.5	19.2	19.7	5.3
9	17.0	23.5	19.4	84.7	28.8	0.0	28.8	0.7
10	18.0	22.4	19.4	89.3	1.2	0.0	1.2	0.2
11	17.4	26.5	21.0	71.0	0.0	0.0	0.0	4.1
12	17.7	25.0	21.7	73.7	0.0	0.0	0.0	3.7
13	17.0	24.5	21.0	69.7	0.0	0.0	0.0	2.9
14	17.3	24.0	20.8	75.7	0.3	0.0	0.3	2.4
15	18.9	25.2	21.4	71.0	0.0	0.0	0.0	2.2
16	17.7	27.5	22.0	68.7	0.0	0.0	0.0	5.5
17	18.0	27.0	21.4	85.7	0.0	0.0	0.0	4.8
18	18.4	28.0	21.9	74.0	0.0	7.5	7.5	3.6
19	17.5	25.5	21.2	80.3	0.0	0.0	0.0	3.0
20	18.0	24.2	19.9	92.7	5.3	3.3	8.6	0.9
21	17.7	23.0	19.6	92.3	29.1	6.0	35.1	2.2
22	17.5	23.5	20.6	86.3	0.0	0.0	0.0	1.2
23	17.9	25.5	20.5	85.0	0.0	1.0	1.0	4.9
24	16.8	23.6	19.6	91.3	3.2	0.0	3.2	2.6
25	18.0	21.5	19.4	95.3	0.8	-0.0	0.8	0.4
26	17.6	24.0	20.5	88.7	0.0	0.2	0.2	1.9
27	18.0	25.7	20.8	86.3	13.6	0.0	13.6	2.3
28	17.0	25.0	21.1	81.0	0.0	0.0	0.0	2.5
29	17.0	23.5	20.0	88.7	26.0	0.4	26.4	1.8
30	17.3	24.8	20.0	90.3	35.6	11.5	47.1	1.1
31								
<b>Total:</b>					170.3	82.7	253.0	71.3
<b>Promedio:</b>	17.6	24.6	20.4	83.3				

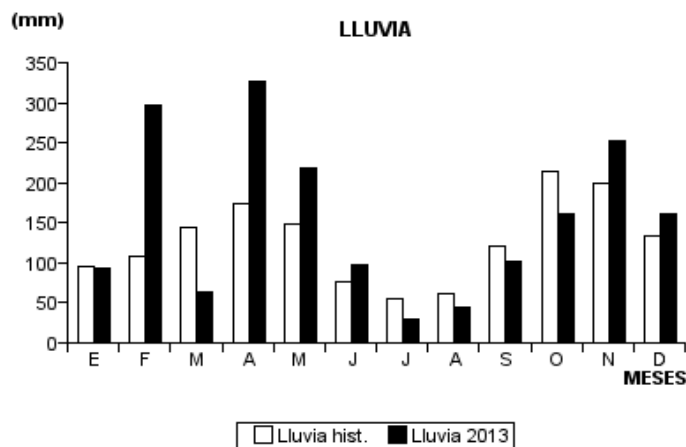
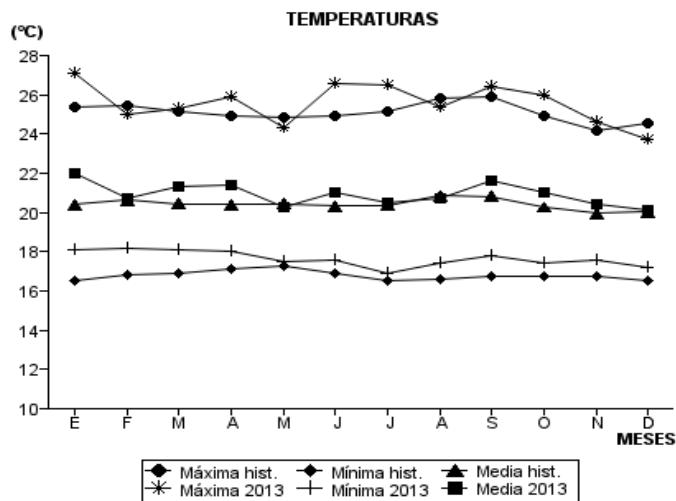
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.0	19.1	96.7	28.2	8.0	36.2	0.4
2	18.5	21.6	18.9	90.7	0.0	0.0	0.0	0.1
3	17.0	23.0	19.4	86.7	0.1	2.1	2.2	2.5
4	16.8	22.6	20.0	87.3	0.0	0.0	0.0	0.8
5	17.6	24.0	21.2	74.0	0.8	0.0	0.8	2.0
6	17.5	25.5	20.7	71.7	0.1	0.0	0.1	3.9
7	17.0	22.2	19.5	90.0	0.0	25.9	25.9	1.8
8	17.5	22.2	19.2	91.0	8.2	0.0	8.2	0.2
9	16.4	21.6	18.9	87.0	0.0	0.0	0.0	0.8
10	16.9	23.5	19.8	86.3	0.0	0.0	0.0	1.1
11	16.4	24.5	20.2	69.0	0.0	0.0	0.0	5.3
12	17.0	24.0	20.9	73.0	0.0	0.0	0.0	0.6
13	17.2	23.5	20.4	74.3	0.0	0.0	0.0	1.1
14	15.9	25.5	20.7	72.7	0.0	0.0	0.0	5.2
15	17.0	25.0	20.3	73.3	0.0	0.0	0.0	2.9
16	17.5	23.5	20.2	77.7	0.0	0.0	0.0	3.6
17	17.1	25.4	19.8	91.3	15.5	0.5	16.0	2.5
18	16.8	22.5	20.0	91.0	8.6	0.0	8.6	3.0
19	17.5	24.6	21.0	84.3	0.5	0.0	0.5	1.3
20	18.2	23.7	19.8	95.3	1.9	0.2	2.1	2.7
21	17.5	24.5	20.5	88.7	29.8	-0.0	29.8	0.0
22	18.0	19.8	18.3	96.7	0.0	2.6	2.6	0.0
23	17.5	19.5	17.8	94.3	19.3	0.0	19.3	0.1
24	16.2	22.0	19.2	90.3	0.0	0.0	0.0	0.2
25	17.0	25.0	20.7	84.0	0.0	7.8	7.8	4.2
26	16.7	24.0	20.4	84.0	0.0	0.2	0.2	1.6
27	16.8	25.5	20.6	78.3	0.0	0.0	0.0	3.4
28	17.0	26.5	21.6	59.3	0.0	0.0	0.0	7.2
29	18.3	26.5	21.7	62.3	0.0	0.0	0.0	7.8
30	17.2	26.0	21.3	79.3	0.0	0.0	0.0	7.2
31	16.6	25.5	21.4	79.3	0.0	0.0	0.0	5.8
<b>Total:</b>					113.0	47.3	160.3	79.3
<b>Promedio:</b>	17.2	23.7	20.1	82.6				

Estación: Mesitas de Santa Inés  
 Año : 2013

Dpto: Cundinamarca  
 Mpio: Cachipay

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.1	27.1	22.0	29.2	16.8	73.4	94.3	8	151.8
Febrero	18.2	25.0	20.7	28.7	16.5	84.2	297.9	16	78.4
Marzo	18.1	25.3	21.3	27.5	15.9	79.8	62.7	13	91.2
Abril	18.0	25.9	21.4	27.6	16.7	76.9	325.9	18	121.2
Mayo	17.5	24.3	20.3	27.2	16.4	82.8	218.5	25	80.5
Junio	17.6	26.6	21.0	29.0	15.5	72.8	98.5	8	
Julio	16.9	26.5	20.5	29.0	15.0	68.4	30.0	8	
Agosto	17.4	25.4	20.7	28.2	16.4	71.9	44.1	17	93.4
Septiembre	17.8	26.4	21.6	29.2	16.0	68.3	102.2	12	125.3
Octubre	17.4	26.0	21.0	28.4	16.0	72.3	160.4	17	129.3
Noviembre	17.6	24.6	20.4	28.0	16.4	83.3	253.0	20	71.3
Diciembre	17.2	23.7	20.1	26.5	15.9	82.6	160.3	15	79.3
<b>Promedio:</b>	17.7	25.6	20.9			76.4			
<b>Absoluta:</b>				29.2	15.0				
<b>Total:</b>							1847.8	177	



Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.5	20.6	70.7	0.0	0.0	0.0	
2	17.5	25.5	21.2	71.3	0.0	0.0	0.0	
3	18.0	24.9	21.5	63.0	0.0	0.0	0.0	
4	18.3	25.5	21.6	72.3	0.0	0.0	0.0	
5	18.0	25.0	21.2	75.3	0.0	0.0	0.0	
6	17.8	25.5	21.0	73.3	0.0	0.0	0.0	
7	18.0	26.0	21.8	61.3	0.0	0.0	0.0	
8	18.5	26.5	21.8	59.7	0.0	0.0	0.0	
9	19.5	24.5	21.2	61.7	0.0	0.0	0.0	
10	19.0	27.0	22.1	60.3	0.0	0.0	0.0	
11	19.5	26.6	22.6	65.0	0.0	0.0	0.0	
12	18.5	25.0	20.9	78.7	0.0	26.0	26.0	
13	17.5	24.0	20.6	87.7	0.0	0.0	0.0	
14	17.3	20.0	18.2	97.7	2.9	0.2	3.1	
15	17.5	23.4	20.0	80.3	0.0	0.0	0.0	
16	17.0	22.7	19.6	91.0	0.4	0.0	0.4	
17	17.5	23.9	20.6	84.3	0.0	17.7	17.7	
18	17.0	20.5	18.4	92.3	18.5	0.0	18.5	
19	16.6	23.1	19.9	74.7	0.0	0.0	0.0	
20	18.2	25.4	20.4	75.7	0.0	0.0	0.0	
21	19.0	25.0	22.0	72.7	0.0	0.0	0.0	
22	19.2	24.7	20.8	86.3	9.8	0.0	9.8	
23	17.9	23.5	20.0	90.7	0.4	0.0	0.4	
24	18.0	24.5	20.7	85.0	0.2	47.4	47.6	
25	17.0	24.1	20.0	89.7	9.0	20.6	29.6	
26	17.2	24.0	20.3	84.3	0.0	0.0	0.0	
27	17.8	24.8	21.4	77.7	0.0	0.0	0.0	
28	18.0	24.4	21.0	77.0	0.0	0.0	0.0	
29	18.5	25.5	21.6	70.3	0.0	0.0	0.0	
30	19.0	26.5	22.1	71.7	0.0	0.0	0.0	
31	18.7	26.2	22.0	73.7	0.0	0.0	0.0	
<b>Total:</b>					41.2	111.9	153.1	
<b>Promedio:</b>	18.0	24.6	20.9	76.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	21.5	19.0	91.0	8.3	0.0	8.3	
2	17.2	20.2	19.0	89.0	1.3	-0.0	1.3	
3	17.5	25.0	20.7	82.3	4.2	15.8	20.0	
4	16.7	23.5	19.2	90.0	0.2	4.1	4.3	
5	16.5	21.5	18.6	97.3	0.1	1.9	2.0	
6	17.3	22.0	19.0	90.0	0.5	-0.0	0.5	
7	17.5	24.5	20.4	83.7	4.9	0.0	4.9	
8	17.0	20.8	19.1	97.3	10.4	36.9	47.3	
9	16.0	22.0	18.6	91.7	2.0	15.4	17.4	
10	16.3	21.5	18.6	96.0	25.8	-0.0	25.8	
11	16.0	22.5	19.1	85.3	9.3	5.5	14.8	
12	16.5	22.0	18.0	92.3	16.6	6.6	23.2	
13	16.0	23.5	19.1	91.3	3.0	0.7	3.7	
14	16.5	22.0	18.4	94.7	0.1	0.1	0.2	
15	17.5	23.5	19.9	73.7	0.0	0.0	0.0	
16	18.0	25.0	20.8	74.3	0.0	0.0	0.0	
17	16.8	20.0	18.0	92.0	6.6	-0.0	6.6	
18	16.5	20.5	19.0	81.3	0.0	0.0	0.0	
19	17.0	24.0	20.8	76.3	0.0	0.0	0.0	
20	17.5	24.5	20.4	76.3	0.0	0.0	0.0	
21	19.0	23.5	20.8	81.3	0.1	0.0	0.1	
22	19.5	25.5	21.4	80.7	0.0	0.0	0.0	
23	18.0	24.0	20.8	84.0	0.2	0.3	0.5	
24	17.0	21.2	19.0	89.0	0.0	0.0	0.0	
25	18.3	24.5	21.4	74.7	0.0	0.0	0.0	
26	19.0	23.6	21.3	74.7	4.7	0.0	4.7	
27	18.3	22.5	19.5	93.0	0.0	0.0	0.0	
28	17.5	24.0	20.5	79.7	0.0	0.0	0.0	
29								
30								
31								
<b>Total:</b>					98.3	87.3	185.6	
<b>Promedio:</b>	17.3	22.8	19.7	85.8				



Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	23.5	20.0	86.0	0.0	0.0	0.0	
2	18.0	25.5	21.2	75.7	0.0	0.0	0.0	
3	18.2	21.5	19.4	88.0	0.0	0.0	0.0	
4	16.8	21.0	18.4	92.7	2.1	0.2	2.3	
5	17.0	24.0	20.3	86.3	0.0	0.0	0.0	
6	19.5	25.5	21.4	74.7	0.0	0.0	0.0	
7	17.6	23.3	20.5	80.0	0.0	0.0	0.0	
8	18.5	25.4	21.2	76.7	0.0	0.0	0.0	
9	18.4	23.5	20.0	91.0	0.8	0.1	0.9	
10	18.0	23.0	20.1	87.7	1.7	0.1	1.8	
11	18.5	26.5	21.8	65.7	0.0	0.0	0.0	
12	17.6	22.5	19.6	88.3	0.0	0.0	0.0	
13	18.2	24.5	20.8	76.0	0.5	-0.0	0.5	
14	18.5	24.8	20.6	88.3	1.6	59.5	61.1	
15	16.0	19.0	17.2	94.3	5.9	0.0	5.9	
16	16.3	23.4	19.8	89.7	0.0	0.0	0.0	
17	17.3	24.4	20.8	75.3	1.9	1.7	3.6	
18	17.0	22.6	19.8	91.7	0.7	0.2	0.9	
19	17.2	22.4	19.4	93.0	2.5	-0.0	2.5	
20	17.5	25.5	20.6	87.7	1.0	1.9	2.9	
21	18.0	24.2	19.5	94.0	11.7	17.9	29.6	
22	16.2	22.0	18.5	89.7	20.9	0.2	21.1	
23	17.0	21.0	19.0	87.7	0.0	0.0	0.0	
24	16.6	22.4	20.0	70.7	0.0	0.0	0.0	
25	18.4	25.0	20.8	78.3	0.0	0.0	0.0	
26	18.0	25.5	21.5	70.7	0.0	0.0	0.0	
27	18.0	25.2	21.6	59.7	0.0	0.0	0.0	
28	19.0	24.5	20.9	68.0	0.0	0.0	0.0	
29	18.0	24.0	20.6	75.3	0.0	0.0	0.0	
30	19.0	23.5	21.0	75.0	0.3	0.0	0.3	
31	20.0	26.0	21.8	66.7	0.0	0.0	0.0	
<b>Total:</b>					51.6	81.8	133.4	
<b>Promedio:</b>	17.8	23.7	20.3	81.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	25.4	22.1	58.3	0.0	0.0	0.0	
2	19.0	24.0	20.5	73.0	0.0	0.0	0.0	
3	18.5	25.0	21.0	77.7	0.0	0.0	0.0	
4	18.3	24.5	20.4	81.7	0.0	0.0	0.0	
5	18.5	26.5	21.9	67.3	0.0	0.0	0.0	
6	19.0	24.5	21.2	77.7	1.6	0.4	2.0	
7	18.0	25.0	21.4	72.3	0.0	0.0	0.0	
8	17.6	25.0	20.2	75.0	10.6	0.1	10.7	
9	18.0	27.0	22.0	58.0	0.4	0.0	0.4	
10	19.4	27.0	20.8	73.3	1.2	0.1	1.3	
11	18.8	25.0	21.9	67.7	0.0	0.0	0.0	
12	19.0	24.5	21.0	80.3	0.6	0.0	0.6	
13	18.9	26.5	22.2	62.0	0.0	0.4	0.4	
14	19.5	24.6	21.2	73.3	0.2	0.1	0.3	
15	18.0	23.5	20.6	69.0	17.9	0.0	17.9	
16	17.5	26.0	22.0	66.0	0.0	7.1	7.1	
17	17.6	24.0	21.1	63.7	1.0	1.3	2.3	
18	17.5	27.0	21.0	71.3	0.0	40.6	40.6	
19	16.3	21.8	19.0	80.3	0.2	3.5	3.7	
20	16.5	21.0	19.3	87.3	16.0	0.0	16.0	
21	15.0	20.5	18.6	87.3	22.4	0.0	22.4	
22	17.5	23.0	19.7	77.0	0.0	0.0	0.0	
23	16.5	23.6	19.9	74.7	0.6	0.0	0.6	
24	16.4	25.5	20.8	71.7	1.7	0.0	1.7	
25	18.0	24.0	20.7	71.3	0.3	0.0	0.3	
26	17.5	26.0	20.7	73.0	0.0	0.0	0.0	
27	17.3	25.5	21.1	75.0	0.0	5.8	5.8	
28	17.0	23.6	20.8	78.0	0.0	1.3	1.3	
29	17.0	22.0	18.6	83.3	2.5	0.1	2.6	
30	18.0	26.5	21.4	66.3	8.0	2.3	10.3	
31								
<b>Total:</b>					85.2	63.1	148.3	
<b>Promedio:</b>	17.9	24.6	20.8	73.1				

Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.7	75.0	1.0	0.1	1.1	
2	18.0	23.0	19.8	79.0	0.3	10.3	10.6	
3	15.9	25.0	18.7	88.7	0.9	0.0	0.9	
4	17.5	24.5	21.0	74.3	0.0	25.3	25.3	
5	16.5	20.0	18.2	90.3	0.2	1.9	2.1	
6	17.0	23.0	19.3	76.7	0.4	0.0	0.4	
7	16.4	18.5	17.4	91.3	24.0	0.0	24.0	
8	16.5	22.9	19.9	76.0	0.0	0.0	0.0	
9	18.8	22.0	20.3	71.3	0.7	0.0	0.7	
10	18.0	25.0	20.0	75.7	0.0	0.0	0.0	
11	17.8	22.4	20.0	81.0	0.1	1.3	1.4	
12	18.0	25.0	20.4	78.0	0.0	0.0	0.0	
13	18.5	23.8	20.9	71.7	0.0	0.0	0.0	
14	18.5	23.5	20.5	75.3	0.0	0.2	0.2	
15	17.3	22.0	19.6	85.7	1.7	0.0	1.7	
16	18.0	23.5	20.1	79.7	0.0	4.3	4.3	
17	16.5	20.0	17.8	87.7	4.5	0.1	4.6	
18	17.0	24.0	20.4	76.3	0.0	0.0	0.0	
19	17.2	23.5	18.8	78.0	20.4	0.0	20.4	
20	17.5	25.0	20.7	77.7	0.5	-0.0	0.5	
21	17.0	19.5	18.5	83.0	9.3	0.0	9.3	
22	17.0	23.5	19.4	74.7	1.8	0.1	1.9	
23	16.4	22.0	18.8	85.7	0.0	2.0	2.0	
24	17.0	21.6	19.0	81.0	1.8	-0.0	1.8	
25	18.0	24.6	20.6	65.7	0.0	1.3	1.3	
26	17.0	20.5	18.8	83.3	3.4	0.0	3.4	
27	18.0	24.0	20.6	68.7	0.0	0.0	0.0	
28	16.3	20.4	18.5	78.3	3.6	-0.0	3.6	
29	17.5	22.0	19.0	77.3	0.4	0.0	0.4	
30	17.3	21.7	19.2	81.7	0.1	4.8	4.9	
31	17.5	21.5	18.6	77.0	0.2	0.0	0.2	
<b>Total:</b>					75.3	51.7	127.0	
<b>Promedio:</b>	17.3	22.6	19.5	78.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.0	80.0	1.9	5.6	7.5	
2	16.2	24.5	19.6	79.3	0.0	0.0	0.0	
3	17.0	23.6	18.2	77.3	13.9	-0.0	13.9	
4	17.2	25.0	20.0	70.0	0.0	0.0	0.0	
5	17.5	25.2	20.5	57.0	0.0	0.0	0.0	
6	18.5	21.8	19.8	67.0	1.1	0.0	1.1	
7	17.5	24.5	19.6	72.3	0.9	0.0	0.9	
8	18.0	25.0	20.3	68.0	0.0	0.0	0.0	
9	17.0	24.6	20.4	65.7	0.0	0.0	0.0	
10	18.5	25.0	20.4	70.0	0.0	0.0	0.0	
11	18.3	23.4	20.0	78.0	0.3	7.4	7.7	
12	16.0	23.0	19.3	85.7	0.0	0.0	0.0	
13	17.5	23.5	20.4	78.7	0.0	0.0	0.0	
14	18.5	23.6	20.8	70.3	10.2	0.1	10.3	
15	18.2	24.5	20.1	70.0	5.9	-0.0	5.9	
16	18.5	25.0	21.4	67.3	0.0	0.0	0.0	
17	19.0	24.0	20.9	73.0	0.0	0.0	0.0	
18	18.8	25.5	21.0	59.7	0.0	0.0	0.0	
19	19.0	24.0	20.9	69.7	0.0	0.0	0.0	
20	18.0	24.5	20.4	72.3	0.0	0.0	0.0	
21	18.5	23.8	21.5	61.7	0.0	0.0	0.0	
22	19.0	25.0	21.1	66.0	0.0	0.0	0.0	
23	19.5	24.0	21.8	66.3	0.0	0.0	0.0	
24	19.0	23.8	20.4	79.0	0.4	0.1	0.5	
25	16.5	24.0	20.0	73.0	0.0	0.0	0.0	
26	18.5	25.0	21.6	71.3	0.0	0.0	0.0	
27	19.0	24.0	21.2	69.0	0.5	0.4	0.9	
28	17.0	24.5	20.2	66.0	0.3	0.0	0.3	
29	17.0	23.9	20.0	75.7	0.0	0.0	0.0	
30	15.4	20.6	18.6	79.0	0.1	0.3	0.4	
31								
<b>Total:</b>					35.5	13.9	49.4	
<b>Promedio:</b>	17.8	24.1	20.3	71.3				

Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	21.6	18.8	81.7	1.3	-0.0	1.3	
2	17.0	24.5	19.4	66.0	0.8	0.0	0.8	
3	16.5	24.0	20.2	62.0	0.0	0.0	0.0	
4	17.5	23.5	20.0	70.7	0.0	0.0	0.0	
5	16.0	24.0	18.8	78.3	4.4	0.0	4.4	
6	16.8	24.6	20.4	66.7	0.0	0.0	0.0	
7	16.5	26.0	21.0	59.3	0.0	0.2	0.2	
8	17.0	24.5	20.0	72.0	0.0	0.3	0.3	
9	16.5	22.0	19.6	71.3	6.9	0.0	6.9	
10	15.7	20.3	17.4	78.7	9.7	4.2	13.9	
11	16.0	22.0	19.2	72.3	0.0	0.3	0.3	
12	16.5	22.0	19.2	77.0	0.0	0.0	0.0	
13	17.7	24.0	19.9	58.3	0.0	0.0	0.0	
14	18.5	24.5	21.2	63.0	0.0	1.1	1.1	
15	17.5	24.0	20.0	70.0	0.0	0.5	0.5	
16	16.5	23.0	19.7	76.7	0.0	0.0	0.0	
17	17.5	23.3	20.6	64.0	0.0	0.2	0.2	
18	17.2	23.6	20.4	62.0	0.0	0.0	0.0	
19	18.4	20.9	19.4	72.0	0.0	0.0	0.0	
20	18.0	23.5	19.9	72.0	0.2	0.6	0.8	
21	17.0	24.3	20.8	62.0	0.0	0.4	0.4	
22	18.3	23.5	21.1	59.3	0.0	0.0	0.0	
23	16.5	24.5	20.6	59.0	0.0	0.0	0.0	
24	17.5	25.0	21.4	48.0	0.0	0.0	0.0	
25	17.0	24.5	20.4	61.0	1.5	0.7	2.2	
26	15.5	20.5	18.6	66.7	0.9	0.0	0.9	
27	16.5	26.0	21.2	48.7	2.3	0.0	2.3	
28	16.5	24.6	21.0	52.7	0.0	0.0	0.0	
29	16.0	23.9	20.4	57.7	0.0	0.0	0.0	
30	16.5	23.5	19.8	62.0	0.0	1.5	1.5	
31	17.0	23.6	20.8	57.3	0.0	0.0	0.0	
<b>Total:</b>					28.0	10.0	38.0	
<b>Promedio:</b>	16.9	23.5	20.0	65.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.0	21.0	56.3	0.0	0.0	0.0	
2	18.4	22.5	20.2	73.0	0.0	0.0	0.0	
3	18.0	25.5	21.1	62.7	0.0	0.0	0.0	
4	17.5	23.6	20.2	62.3	1.1	0.0	1.1	
5	17.3	25.5	21.0	53.7	0.3	0.0	0.3	
6	19.5	27.0	22.8	49.3	0.0	0.0	0.0	
7	17.0	22.0	19.2	77.3	3.1	-0.0	3.1	
8	18.0	24.0	20.4	67.0	0.0	0.0	0.0	
9	16.5	22.5	20.2	67.3	0.0	0.0	0.0	
10	17.5	23.0	19.1	85.7	0.0	2.4	2.4	
11	17.1	21.0	18.0	89.7	1.7	1.0	2.7	
12	17.2	23.5	20.3	66.7	0.4	7.3	7.7	
13	17.0	22.0	19.5	78.7	1.9	0.7	2.6	
14	18.0	24.0	20.3	71.0	0.0	0.0	0.0	
15	18.4	23.0	20.0	70.3	1.3	0.2	1.5	
16	17.0	25.0	21.2	58.3	0.0	5.2	5.2	
17	17.2	23.2	19.0	70.7	2.6	0.1	2.7	
18	17.5	23.5	20.6	62.7	0.0	0.0	0.0	
19	17.8	23.0	20.4	60.0	0.0	0.0	0.0	
20	18.0	23.6	19.8	69.0	0.3	0.0	0.3	
21	16.5	23.0	20.4	58.0	0.8	0.0	0.8	
22	18.0	23.5	20.6	57.3	0.0	0.0	0.0	
23	19.0	22.5	20.2	64.0	0.0	0.0	0.0	
24	18.5	23.0	19.7	67.3	2.7	0.0	2.7	
25	17.5	24.0	20.0	69.7	0.3	0.2	0.5	
26	16.6	21.5	19.0	73.0	3.3	-0.0	3.3	
27	17.0	24.0	19.9	51.3	0.0	0.2	0.2	
28	17.3	25.5	19.0	73.0	2.8	0.1	2.9	
29	16.0	20.0	17.9	70.3	3.7	0.0	3.7	
30	17.6	24.8	19.4	52.0	0.3	0.0	0.3	
31	17.3	25.5	21.6	47.0	0.0	0.0	0.0	
<b>Total:</b>					26.6	17.4	44.0	
<b>Promedio:</b>	17.6	23.5	20.1	65.6				

Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	21.4	46.7	0.0	0.0	0.0	
2	18.0	25.6	22.0	51.7	0.0	0.0	0.0	
3	17.5	24.6	20.3	66.0	1.9	0.0	1.9	
4	17.8	24.0	19.8	73.3	2.4	0.0	2.4	
5	18.3	26.5	21.7	58.7	0.0	2.4	2.4	
6	18.0	23.3	21.1	57.3	0.0	0.0	0.0	
7	19.0	25.0	20.8	66.3	0.0	0.0	0.0	
8	17.5	24.0	19.4	71.0	0.0	0.0	0.0	
9	17.6	26.0	20.0	62.7	4.8	0.1	4.9	
10	17.2	23.5	19.7	73.3	0.4	6.0	6.4	
11	16.0	22.5	19.8	61.7	1.1	0.0	1.1	
12	17.7	22.6	20.3	71.7	1.5	-0.0	1.5	
13	17.0	25.0	20.5	70.3	0.5	0.2	0.7	
14	17.5	25.5	20.2	81.3	0.7	0.0	0.7	
15	18.0	25.0	20.4	69.0	0.0	0.0	0.0	
16	17.6	26.5	22.4	48.0	0.0	0.0	0.0	
17	17.4	23.1	18.8	81.3	0.3	0.0	0.3	
18	17.6	26.5	21.0	52.7	5.3	0.0	5.3	
19	17.5	23.0	20.2	65.3	0.2	0.0	0.2	
20	17.0	24.5	20.5	63.0	0.0	0.0	0.0	
21	17.5	26.5	22.3	46.3	0.0	0.0	0.0	
22	19.5	25.5	22.3	52.0	0.0	0.0	0.0	
23	19.0	26.5	23.2	48.0	0.0	0.0	0.0	
24	19.4	26.8	22.1	57.0	0.4	0.0	0.4	
25	18.5	25.5	21.4	61.3	0.0	0.2	0.2	
26	19.0	26.0	22.0	51.0	0.5	0.0	0.5	
27	17.5	26.4	21.3	62.0	0.0	32.7	32.7	
28	18.0	26.5	21.7	58.3	0.0	0.0	0.0	
29	15.5	23.0	19.5	76.3	0.0	0.0	0.0	
30	18.5	24.5	21.2	62.0	0.0	0.0	0.0	
31								
<b>Total:</b>					20.0	41.6	61.6	
<b>Promedio:</b>	17.8	25.0	20.9	62.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.5	19.4	78.3	4.1	4.7	8.8	
2	17.5	24.5	21.4	60.0	17.7	0.0	17.7	
3	18.0	23.5	20.7	70.7	0.0	4.3	4.3	
4	17.0	24.5	20.8	60.0	3.2	0.0	3.2	
5	17.4	26.5	22.3	54.0	1.7	0.0	1.7	
6	19.0	26.0	22.2	48.7	0.0	0.0	0.0	
7	19.2	24.0	21.3	54.7	0.9	0.0	0.9	
8	18.8	24.0	21.0	67.0	0.0	0.0	0.0	
9	19.0	26.0	21.9	52.3	0.0	0.0	0.0	
10	19.2	24.5	20.3	76.7	5.3	0.2	5.5	
11	17.5	24.0	20.1	74.7	0.0	0.0	0.0	
12	17.0	24.8	20.5	75.7	1.7	0.0	1.7	
13	17.2	21.5	19.0	86.7	0.7	2.2	2.9	
14	16.5	21.0	18.4	72.7	3.9	0.1	4.0	
15	16.9	23.5	19.9	64.7	0.0	0.0	0.0	
16	15.8	22.0	17.6	76.3	7.8	4.2	12.0	
17	16.4	23.5	19.7	63.0	0.0	0.0	0.0	
18	17.6	26.0	21.6	48.0	0.0	0.0	0.0	
19	17.5	26.4	21.4	58.0	8.2	0.0	8.2	
20	18.8	24.5	21.0	67.3	0.0	0.0	0.0	
21	18.0	23.0	20.2	76.0	1.0	0.0	1.0	
22	17.0	20.0	18.3	84.0	0.3	0.0	0.3	
23	17.4	24.5	20.9	68.7	0.0	0.0	0.0	
24	16.5	25.5	20.7	72.0	0.0	0.0	0.0	
25	17.7	25.8	21.4	63.7	0.0	0.0	0.0	
26	19.4	25.0	21.8	58.3	0.0	0.0	0.0	
27	17.8	23.5	19.5	77.0	0.0	0.0	0.0	
28	17.5	24.0	20.8	72.3	0.0	0.0	0.0	
29	18.0	25.0	21.2	70.0	0.2	0.1	0.3	
30	17.4	25.5	19.8	71.0	12.7	0.0	12.7	
31	16.8	23.5	19.3	82.3	16.0	-0.0	16.0	
<b>Total:</b>					85.4	15.8	101.2	
<b>Promedio:</b>	17.6	24.2	20.5	67.9				

Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.5	74.3	0.0	0.0	0.0	
2	16.5	23.5	20.2	78.0	0.0	0.0	0.0	
3	17.0	22.0	19.3	82.3	3.6	0.2	3.8	
4	17.3	19.5	17.5	91.0	8.3	1.7	10.0	
5	16.5	20.5	18.3	88.7	0.9	3.1	4.0	
6	16.6	22.5	19.6	76.3	0.0	61.8	61.8	
7	16.2	22.0	18.8	84.0	0.0	21.3	21.3	
8	16.4	23.5	20.5	74.7	0.0	24.6	24.6	
9	18.0	21.5	19.6	74.3	14.7	0.2	14.9	
10	17.0	22.6	18.9	83.3	0.3	0.0	0.3	
11	17.3	24.0	20.2	64.7	0.0	0.0	0.0	
12	18.8	24.6	21.1	66.3	0.0	0.0	0.0	
13	19.3	24.0	21.0	65.3	0.0	0.0	0.0	
14	18.0	22.7	20.0	71.3	0.0	0.0	0.0	
15	18.1	23.0	20.5	71.7	0.4	0.0	0.4	
16	19.0	25.0	21.7	62.3	0.0	0.0	0.0	
17	18.3	24.5	21.0	78.0	0.0	0.0	0.0	
18	18.0	25.5	19.4	82.0	2.8	0.1	2.9	
19	17.5	22.9	19.5	85.3	0.4	0.0	0.4	
20	17.0	23.5	19.3	82.7	2.1	23.1	25.2	
21	17.2	22.0	18.7	80.3	7.2	1.7	8.9	
22	16.5	22.1	18.6	86.3	1.2	4.3	5.5	
23	17.3	24.0	19.6	81.0	0.9	0.0	0.9	
24	17.0	22.0	19.4	79.3	13.1	0.0	13.1	
25	17.6	21.0	18.2	82.7	13.2	0.1	13.3	
26	15.8	24.0	19.4	83.3	3.0	21.1	24.1	
27	17.3	23.5	19.7	78.0	0.0	0.0	0.0	
28	17.0	24.5	20.0	73.3	20.2	0.0	20.2	
29	17.6	22.0	18.8	88.3	0.3	0.2	0.5	
30	17.5	22.5	19.3	84.0	1.9	37.9	39.8	
31								
<b>Total:</b>					94.5	201.4	295.9	
<b>Promedio:</b>	17.4	23.0	19.6	78.4				

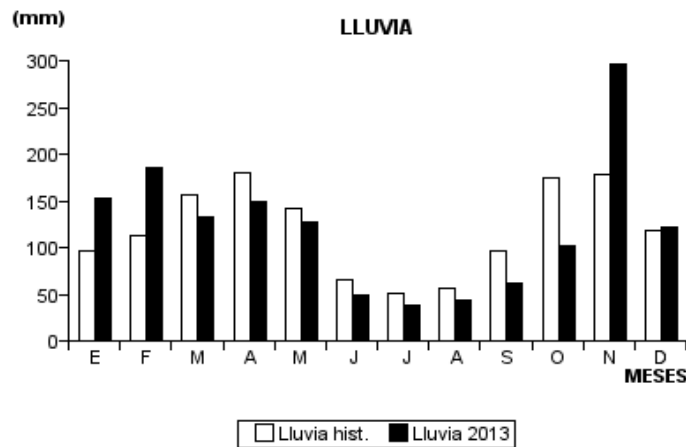
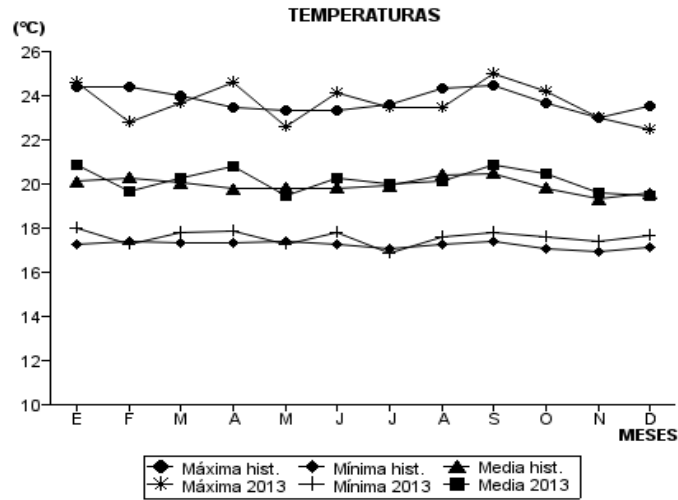
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	23.0	19.4	78.7	15.9	10.9	26.8	
2	16.8	20.0	18.0	86.7	1.9	-0.0	1.9	
3	17.3	21.5	19.0	82.0	0.7	8.0	8.7	
4	16.4	22.0	18.6	86.0	0.0	0.0	0.0	
5	17.6	22.3	20.2	68.3	0.0	0.0	0.0	
6	17.5	24.0	20.4	69.3	0.0	0.0	0.0	
7	17.6	21.5	18.2	87.0	2.4	3.6	6.0	
8	16.5	20.0	17.8	85.7	0.6	0.0	0.6	
9	16.6	21.5	18.6	72.3	0.0	0.0	0.0	
10	17.8	21.0	19.4	68.7	0.0	0.0	0.0	
11	18.0	23.0	19.3	68.3	0.0	0.0	0.0	
12	17.7	22.6	19.5	77.3	1.0	0.0	1.0	
13	18.4	22.0	20.2	68.7	0.2	0.0	0.2	
14	18.0	24.3	20.8	67.7	0.0	0.0	0.0	
15	18.9	23.6	20.5	68.3	0.0	0.0	0.0	
16	18.4	23.0	20.2	73.0	0.0	0.0	0.0	
17	18.5	23.5	20.5	82.0	0.6	4.6	5.2	
18	17.6	22.0	19.0	79.3	4.5	0.0	4.5	
19	17.7	23.5	19.8	86.0	0.0	0.0	0.0	
20	17.8	21.5	18.7	87.3	0.3	2.2	2.5	
21	17.5	22.5	19.2	87.0	0.0	9.6	9.6	
22	17.4	18.5	17.8	90.7	0.7	9.0	9.7	
23	16.0	18.0	17.0	90.0	39.9	0.0	39.9	
24	16.1	20.5	17.6	87.7	0.4	0.0	0.4	
25	17.0	23.5	19.8	79.7	0.0	1.0	1.0	
26	17.5	23.0	19.6	80.7	4.3	0.0	4.3	
27	17.7	23.5	20.5	62.3	0.0	0.0	0.0	
28	18.5	26.0	21.8	54.0	0.0	0.0	0.0	
29	19.8	26.2	22.0	55.3	0.0	0.0	0.0	
30	19.5	24.5	21.4	69.0	0.0	0.0	0.0	
31	18.8	25.0	20.9	76.0	0.0	0.0	0.0	
<b>Total:</b>					73.4	48.9	122.3	
<b>Promedio:</b>	17.7	22.5	19.5	76.6				

Estación: Misiones  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Colegio

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			Brillo Sol.(h)
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	
Enero	18.0	24.6	20.9	27.0	16.6	76.6	153.1	9	
Febrero	17.3	22.8	19.7	25.5	16.0	85.8	185.6	18	
Marzo	17.8	23.7	20.3	26.5	16.0	81.4	133.4	13	
Abril	17.9	24.6	20.8	27.0	15.0	73.1	148.3	21	
Mayo	17.3	22.6	19.5	25.0	15.9	78.9	127.0	25	
Junio	17.8	24.1	20.3	25.5	15.4	71.3	49.4	11	
Julio	16.9	23.5	20.0	26.0	15.5	65.4	38.0	17	
Agosto	17.6	23.5	20.1	27.0	16.0	65.6	44.0	19	
Septiembre	17.8	25.0	20.9	26.8	15.5	62.2	61.6	16	
Octubre	17.6	24.2	20.5	26.5	15.8	67.9	101.2	17	
Noviembre	17.4	23.0	19.6	25.5	15.8	78.4	295.9	21	
Diciembre	17.7	22.5	19.5	26.2	16.0	76.6	122.3	16	
<b>Promedio:</b>	17.6	23.7	20.2			73.6			
<b>Absoluta:</b>				27.0	15.0				
<b>Total:</b>							1459.8	203	



Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.8	20.8	82.7	0.0	0.0	0.0	5.8
2	15.6	27.3	20.1	80.7	11.6	0.1	11.7	6.9
3	16.8	26.5	20.8	86.0	0.0	0.0	0.0	4.9
4	16.0	26.8	20.6	81.0	0.0	0.0	0.0	5.6
5	15.8	27.8	21.0	79.7	0.0	0.0	0.0	6.4
6	14.5	29.6	21.7	73.7	0.0	0.0	0.0	7.1
7	14.8	27.6	21.4	75.0	0.0	0.0	0.0	7.9
8	14.6	29.2	22.4	60.0	0.0	0.0	0.0	8.0
9	16.2	28.4	21.6	62.0	0.0	0.0	0.0	7.0
10	16.0	28.8	21.3	78.7	0.0	0.0	0.0	5.6
11	15.6	28.7	22.4	67.7	0.0	0.0	0.0	7.5
12	17.5	27.2	21.6	82.3	0.0	1.7	1.7	2.4
13	16.6	23.8	19.4	86.7	0.0	0.0	0.0	0.2
14	17.5	22.7	19.8	85.0	0.0	0.0	0.0	0.4
15	17.4	23.6	19.8	85.7	0.0	0.0	0.0	0.4
16	16.7	24.3	19.8	86.3	0.0	0.0	0.0	0.7
17	17.5	24.2	20.1	86.0	0.0	1.3	1.3	1.1
18	17.6	23.8	19.7	87.3	0.2	0.8	1.0	0.5
19	17.5	25.7	20.4	84.0	0.0	0.0	0.0	1.6
20	16.7	26.4	21.2	80.7	0.0	0.0	0.0	2.6
21	17.9	26.3	21.6	84.7	0.0	0.0	0.0	2.8
22	18.0	27.2	20.8	88.3	6.0	24.1	30.1	1.9
23	17.2	25.0	20.1	88.0	0.0	0.0	0.0	1.0
24	17.0	26.4	20.3	86.3	0.5	0.1	0.6	3.3
25	17.4	26.0	20.5	85.0	9.0	9.8	18.8	2.3
26	16.2	25.0	20.6	85.0	0.0	0.3	0.3	3.1
27	17.5	27.6	21.1	84.0	0.3	0.0	0.3	3.5
28	17.0	27.9	21.8	75.3	0.3	0.1	0.4	5.3
29	17.0	28.2	21.4	83.7	0.0	1.1	1.1	4.4
30	16.8	27.7	21.5	80.3	0.0	0.7	0.7	4.3
31	17.6	26.0	21.1	90.0	0.1	9.3	9.4	2.6
<b>Total:</b>					28.0	49.4	77.4	117.1
<b>Promedio:</b>	16.7	26.6	20.9	81.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	21.8	19.0	93.3	0.4	0.2	0.6	0.3
2	17.5	22.2	19.4	90.7	0.0	1.7	1.7	0.0
3	16.4	25.7	19.5	85.7	21.4	1.8	23.2	4.3
4	16.0	24.9	20.0	85.3	0.6	0.0	0.6	5.2
5	17.7	22.9	18.8	94.3	2.2	0.4	2.6	0.4
6	17.4	22.6	19.0	91.0	0.2	1.7	1.9	0.4
7	16.9	23.8	20.1	86.7	0.1	0.9	1.0	1.1
8	17.4	24.0	19.6	89.7	12.0	5.9	17.9	2.1
9	16.7	23.4	19.0	86.7	0.0	0.0	0.0	3.1
10	16.8	24.3	19.8	84.7	0.0	0.0	0.0	3.2
11	16.5	25.4	20.1	81.0	0.0	0.0	0.0	3.5
12	16.4	24.6	19.5	85.3	0.9	0.1	1.0	2.1
13	15.0	25.4	20.0	81.0	0.0	0.0	0.0	4.7
14	16.0	25.0	18.9	86.7	20.8	4.8	25.6	2.2
15	15.4	24.9	20.0	80.0	0.0	0.0	0.0	5.1
16	16.7	26.4	20.5	82.0	17.5	6.6	24.1	3.9
17	16.0	19.4	17.1	94.7	4.3	0.1	4.4	0.0
18	14.4	24.3	19.2	82.0	0.0	0.0	0.0	1.9
19	15.2	27.8	19.6	84.0	1.0	3.9	4.9	5.1
20	15.4	26.6	19.8	87.0	0.2	0.0	0.2	4.3
21	16.6	26.0	20.8	85.0	0.1	62.6	62.7	2.9
22	17.0	26.6	20.2	88.7	6.7	0.0	6.7	3.8
23	16.9	26.2	21.6	81.7	0.0	1.5	1.5	4.1
24	17.2	23.3	19.6	88.3	9.2	0.0	9.2	0.0
25	17.6	24.3	19.8	91.3	0.8	0.1	0.9	2.1
26	16.6	26.2	20.9	84.0	0.4	0.0	0.4	2.0
27	18.0	26.1	20.3	86.7	1.0	0.0	1.0	1.8
28	17.2	24.7	19.7	91.7	1.5	0.0	1.5	1.5
29								
30								
31								
<b>Total:</b>					101.3	92.3	193.6	71.1
<b>Promedio:</b>	16.6	24.6	19.7	86.8				

Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.4	19.4	87.3	15.5	0.0	15.5	2.2
2	16.2	25.9	21.3	83.3	0.0	0.0	0.0	6.4
3	17.0	26.6	20.6	86.0	0.0	1.7	1.7	3.0
4	18.0	22.5	19.4	92.7	6.8	0.5	7.3	0.2
5	16.8	26.4	19.8	87.3	6.7	0.6	7.3	4.7
6	17.0	27.4	19.8	85.7	10.1	21.2	31.3	4.4
7	16.4	25.5	19.5	89.7	0.0	0.0	0.0	3.2
8	17.0	26.4	21.6	81.0	0.0	0.0	0.0	5.9
9	17.2	26.5	21.4	79.7	0.0	0.0	0.0	4.7
10	17.8	26.8	19.2	89.7	13.9	0.0	13.9	1.8
11	15.6	28.0	21.9	80.0	0.0	3.4	3.4	5.6
12	16.5	25.1	18.8	87.7	1.4	0.1	1.5	3.1
13	15.4	25.4	19.0	89.0	22.7	3.8	26.5	3.5
14	16.8	26.5	19.6	89.3	12.5	8.8	21.3	2.8
15	17.2	21.0	18.9	92.7	0.7	0.0	0.7	0.0
16	16.8	25.8	20.5	85.3	4.3	14.7	19.0	3.3
17	16.4	25.6	19.0	89.3	13.2	0.2	13.4	0.8
18	16.4	26.6	18.0	92.7	4.6	0.6	5.2	3.9
19	17.0	26.8	19.7	91.3	3.9	0.0	3.9	1.9
20	16.6	26.4	20.3	87.0	0.0	0.0	0.0	4.0
21	17.5	23.4	19.2	86.7	0.0	0.0	0.0	1.2
22	16.4	25.8	19.3	85.0	11.5	0.0	11.5	0.8
23	16.2	24.6	20.0	85.3	0.0	0.0	0.0	0.6
24	17.5	26.8	20.6	85.0	0.0	7.9	7.9	3.5
25	16.5	27.8	21.9	82.7	0.0	0.0	0.0	6.5
26	16.0	27.5	20.8	79.3	0.0	0.0	0.0	5.6
27	16.5	28.6	21.4	75.0	2.0	12.1	14.1	6.3
28	16.6	26.8	19.8	86.0	54.0	0.1	54.1	4.9
29	16.6	26.2	20.4	86.7	10.9	8.5	19.4	4.3
30	17.5	27.2	21.0	86.7	0.0	0.0	0.0	5.0
31	17.9	28.8	22.5	79.3	0.2	0.0	0.2	4.3
<b>Total:</b>					194.9	84.2	279.1	108.4
<b>Promedio:</b>	16.8	26.1	20.1	85.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.4	23.5	73.0	0.0	3.9	3.9	7.9
2	17.5	27.4	20.8	85.0	11.8	16.2	28.0	3.8
3	17.0	26.2	21.0	84.7	0.4	4.7	5.1	5.8
4	16.9	27.8	20.9	82.7	2.5	0.1	2.6	7.8
5	17.1	25.8	21.0	87.0	0.8	0.6	1.4	5.5
6	18.0	26.7	20.6	87.0	21.7	0.1	21.8	4.6
7	17.0	27.8	21.3	84.7	8.0	17.4	25.4	7.1
8	16.3	27.4	19.8	86.3	18.6	0.1	18.7	5.2
9	15.6	27.6	22.0	81.3	0.0	8.4	8.4	9.4
10	17.5	26.6	20.0	81.3	0.4	0.0	0.4	3.2
11	16.6	27.2	21.0	81.3	3.2	4.2	7.4	4.5
12	18.0	27.5	21.2	87.0	5.1	0.0	5.1	6.9
13	17.8	27.2	22.0	77.3	0.0	0.0	0.0	4.2
14	18.4	27.6	20.8	86.3	7.3	0.0	7.3	1.9
15	17.8	25.2	21.0	87.7	1.3	1.2	2.5	1.7
16	17.6	28.6	23.0	82.3	0.0	0.0	0.0	7.6
17	17.4	27.8	20.0	86.3	55.2	0.5	55.7	4.5
18	17.1	27.6	20.3	86.0	1.2	67.0	68.2	3.7
19	15.6	22.6	19.0	92.7	0.0	0.6	0.6	0.2
20	16.6	26.0	19.3	88.0	8.9	6.0	14.9	4.4
21	16.5	23.8	19.5	89.7	0.7	0.0	0.7	2.4
22	17.5	26.4	19.5	83.7	9.6	6.9	16.5	4.6
23	17.0	25.0	19.2	91.3	0.3	0.0	0.3	4.3
24	17.5	26.2	21.2	79.3	0.1	15.6	15.7	5.3
25	16.6	26.2	19.2	86.7	1.3	0.2	1.5	3.5
26	16.0	27.4	21.4	78.7	0.2	2.6	2.8	5.4
27	16.5	27.2	21.0	84.3	0.4	26.4	26.8	5.1
28	15.4	26.8	21.6	80.0	0.0	31.6	31.6	6.5
29	17.0	25.5	19.8	87.3	6.7	6.8	13.5	1.6
30	16.2	27.8	20.2	81.7	0.9	1.3	2.2	6.0
31								
<b>Total:</b>					166.6	222.4	389.0	144.6
<b>Promedio:</b>	17.0	26.7	20.7	84.4				



Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	20.0	88.0	0.2	3.5	3.7	2.2
2	16.2	27.6	18.6	93.3	0.8	55.2	56.0	4.9
3	16.4	23.2	19.6	89.7	0.0	0.0	0.0	0.4
4	16.5	28.4	21.5	79.7	0.0	20.0	20.0	6.4
5	16.0	23.7	19.8	84.3	0.0	0.2	0.2	1.1
6	17.5	27.0	18.9	91.7	4.3	8.2	12.5	3.5
7	17.0	20.2	18.2	94.3	5.1	-0.0	5.1	0.0
8	17.1	25.6	20.6	79.7	0.0	0.0	0.0	3.1
9	17.8	25.8	20.5	84.7	3.6	1.5	5.1	1.8
10	17.5	26.0	20.4	87.7	1.5	0.0	1.5	2.6
11	17.8	26.2	20.2	86.7	6.6	0.0	6.6	2.1
12	16.0	28.1	21.5	81.7	0.0	0.0	0.0	4.4
13	18.0	25.8	20.6	87.3	0.9	5.1	6.0	3.0
14	16.6	25.6	20.2	90.0	0.0	0.0	0.0	2.9
15	18.0	24.8	20.0	90.0	23.6	0.9	24.5	0.7
16	17.6	25.8	21.0	88.0	2.4	4.1	6.5	1.2
17	17.5	23.2	19.2	91.7	7.1	0.0	7.1	0.8
18	17.4	27.6	21.2	83.0	10.0	0.2	10.2	6.9
19	17.5	26.6	21.0	81.7	0.0	0.2	0.2	5.4
20	16.8	27.2	20.5	84.0	41.3	2.9	44.2	5.5
21	17.0	24.8	19.4	88.3	0.0	0.0	0.0	1.4
22	16.6	26.8	19.0	89.0	1.5	3.6	5.1	2.0
23	16.8	26.6	19.6	90.3	3.2	11.9	15.1	2.7
24	16.6	24.8	18.6	92.7	4.0	0.0	4.0	2.3
25	17.0	27.5	20.4	85.0	9.0	0.1	9.1	6.2
26	16.0	23.0	18.3	92.7	8.2	0.0	8.2	0.3
27	15.4	25.6	19.4	85.7	15.9	0.0	15.9	2.5
28	16.5	24.8	18.9	89.0	15.8	0.0	15.8	2.3
29	15.2	24.2	19.0	92.0	0.8	-0.0	0.8	1.8
30	17.3	25.8	19.6	87.3	35.0	0.6	35.6	2.0
31	16.8	23.8	19.7	89.7	0.0	0.0	0.0	0.9
<b>Total:</b>					200.8	118.2	319.0	83.3
<b>Promedio:</b>	16.9	25.5	19.9	87.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.4	19.5	90.3	0.7	0.6	1.3	1.5
2	16.0	27.2	20.2	83.7	0.0	0.0	0.0	6.3
3	16.5	26.4	19.4	87.7	0.0	0.0	0.0	3.1
4	16.2	27.6	20.8	66.7	0.0	0.0	0.0	7.6
5	15.8	27.4	20.4	74.7	0.0	0.0	0.0	6.3
6	16.2	25.8	19.2	87.3	1.6	0.1	1.7	2.5
7	16.3	26.8	20.7	76.7	0.0	0.0	0.0	4.9
8	15.4	28.2	21.2	67.7	0.0	0.0	0.0	7.4
9	15.4	28.6	22.0	70.3	1.4	0.0	1.4	7.7
10	17.3	26.8	20.4	82.7	1.1	0.0	1.1	2.8
11	16.0	25.4	20.4	80.7	0.0	1.0	1.0	1.2
12	17.5	26.8	20.8	82.0	0.0	4.2	4.2	4.7
13	17.0	26.5	21.6	82.3	0.0	5.0	5.0	5.4
14	16.8	27.0	20.6	85.7	8.6	0.0	8.6	5.0
15	16.6	25.8	21.0	83.7	0.0	0.0	0.0	4.2
16	17.5	28.4	21.8	80.3	1.0	3.8	4.8	4.5
17	17.4	27.8	20.7	85.7	4.6	0.1	4.7	6.6
18	17.2	28.2	21.1	81.0	0.0	0.0	0.0	5.7
19	17.0	25.2	20.7	79.7	0.2	0.0	0.2	2.8
20	17.2	26.6	20.8	77.0	0.0	0.0	0.0	5.9
21	15.8	27.8	21.3	75.7	0.0	0.0	0.0	7.7
22	17.2	27.0	21.6	80.3	0.0	0.0	0.0	5.0
23	17.4	27.6	21.9	73.0	0.0	0.0	0.0	6.0
24	17.9	27.4	20.2	93.7	5.2	-0.0	5.2	4.3
25	16.2	26.2	19.3	86.0	4.5	0.1	4.6	3.0
26	16.0	27.0	21.6	83.3	1.1	1.0	2.1	3.7
27	18.5	28.6	21.1	84.3	12.1	5.9	18.0	4.3
28	16.5	25.8	20.3	81.7	0.8	5.0	5.8	3.1
29	16.4	25.2	19.1	88.0	3.3	15.0	18.3	3.8
30	16.5	25.2	17.8	90.7	3.8	0.2	4.0	2.3
31								
<b>Total:</b>					50.0	42.0	92.0	139.3
<b>Promedio:</b>	16.7	26.9	20.6	81.4				

Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	22.6	18.4	92.7	0.7	-0.0	0.7	0.4
2	15.4	25.4	18.7	85.7	41.5	0.8	42.3	5.1
3	16.2	27.0	20.8	82.0	0.0	0.0	0.0	7.1
4	16.8	27.4	20.3	82.0	4.3	0.0	4.3	2.9
5	16.6	23.6	19.8	86.3	0.0	0.0	0.0	3.2
6	16.4	27.6	21.5	76.0	0.0	0.0	0.0	8.1
7	15.0	29.0	22.2	71.0	0.0	0.0	0.0	7.1
8	16.5	27.4	19.5	82.0	0.0	0.0	0.0	6.8
9	16.6	24.8	19.6	82.0	0.0	0.0	0.0	0.5
10	16.4	26.2	19.6	78.0	0.0	0.4	0.4	3.7
11	15.8	24.4	19.5	83.0	0.9	0.0	0.9	2.5
12	16.4	27.0	20.8	78.3	0.2	0.0	0.2	4.2
13	16.1	26.6	20.0	80.3	14.5	0.7	15.2	3.6
14	15.2	26.8	21.5	73.0	0.0	0.0	0.0	7.0
15	17.0	25.8	20.4	76.3	0.0	0.0	0.0	3.0
16	16.4	29.7	22.2	70.7	0.0	0.0	0.0	7.5
17	17.4	28.0	22.2	66.3	0.0	0.0	0.0	6.9
18	16.4	27.8	21.3	71.7	0.0	0.0	0.0	2.7
19	16.2	24.5	19.5	83.0	0.0	0.0	0.0	1.1
20	16.5	26.4	20.5	76.0	0.0	0.0	0.0	3.3
21	16.6	28.4	22.3	65.3	0.0	0.0	0.0	5.2
22	17.3	27.2	19.7	85.3	0.8	0.0	0.8	3.6
23	15.8	27.8	20.8	78.7	0.3	0.0	0.3	3.7
24	16.5	28.6	22.0	65.7	0.0	0.0	0.0	8.8
25	16.3	29.8	22.2	64.0	0.4	0.0	0.4	6.6
26	16.6	23.6	19.5	72.0	0.0	0.0	0.0	0.3
27	17.0	28.5	22.1	57.7	0.0	0.0	0.0	6.8
28	16.6	28.2	22.0	58.3	0.0	0.0	0.0	6.4
29	16.0	27.6	21.5	58.3	0.0	0.0	0.0	6.9
30	16.8	25.2	20.2	72.0	0.0	0.0	0.0	1.2
31	15.8	28.4	20.6	76.0	2.6	0.0	2.6	5.1
<b>Total:</b>					66.2	1.9	68.1	141.3
<b>Promedio:</b>	16.3	26.8	20.7	75.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.0	20.7	81.3	0.0	0.3	0.3	2.6
2	16.4	27.4	20.0	83.0	7.2	0.4	7.6	4.2
3	17.0	28.0	21.3	76.3	0.0	0.0	0.0	5.2
4	17.4	28.8	20.8	68.3	0.6	0.0	0.6	4.8
5	16.9	27.8	20.5	75.3	2.6	0.0	2.6	6.6
6	17.4	29.6	22.0	75.0	0.0	0.2	0.2	6.1
7	16.5	24.8	19.0	87.7	8.1	0.0	8.1	1.1
8	14.8	25.2	18.7	83.7	12.5	1.1	13.6	2.0
9	15.4	24.6	19.4	83.7	0.3	6.3	6.6	3.5
10	16.3	25.4	20.2	84.0	35.2	33.7	68.9	2.5
11	16.0	25.8	19.2	82.0	1.0	0.3	1.3	4.4
12	16.9	28.4	19.9	80.0	40.1	0.2	40.3	4.3
13	16.5	26.8	20.4	80.3	0.5	0.6	1.1	3.8
14	16.8	27.8	21.8	73.3	0.0	0.0	0.0	5.3
15	17.0	26.0	20.8	75.0	0.0	0.0	0.0	1.7
16	16.6	28.8	21.7	63.7	0.0	0.0	0.0	6.5
17	16.4	27.2	19.7	82.3	7.0	0.0	7.0	3.5
18	16.2	25.0	19.0	82.7	3.9	0.1	4.0	2.4
19	16.0	26.2	19.8	78.3	0.8	0.0	0.8	4.1
20	15.8	26.8	20.8	66.7	0.0	0.0	0.0	6.0
21	16.2	27.4	20.7	71.0	0.0	0.0	0.0	4.1
22	16.6	26.8	20.8	81.0	5.6	2.9	8.5	4.1
23	15.4	26.6	20.8	75.7	0.0	0.0	0.0	3.4
24	16.4	25.0	18.8	88.3	12.5	2.9	15.4	1.8
25	15.0	25.4	18.4	84.3	17.3	0.4	17.7	4.0
26	14.6	26.4	19.6	78.7	0.0	0.0	0.0	6.9
27	15.3	26.6	20.2	67.0	0.0	0.0	0.0	4.3
28	15.4	27.6	21.4	65.0	0.0	0.0	0.0	6.9
29	16.4	24.6	20.2	64.7	0.0	0.0	0.0	6.2
30	15.0	28.2	20.0	60.0	0.1	0.0	0.1	4.3
31	17.0	27.8	22.2	64.0	0.0	0.0	0.0	5.8
<b>Total:</b>					155.3	49.4	204.7	132.4
<b>Promedio:</b>	16.2	26.7	20.3	76.2				

Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	20.5	81.7	0.0	0.0	0.0	2.6
2	15.4	28.6	19.8	80.7	0.5	2.3	2.8	5.9
3	15.9	28.2	19.7	79.7	5.5	1.5	7.0	5.2
4	15.2	24.8	18.3	89.0	6.4	0.2	6.6	2.5
5	16.0	27.4	20.8	80.3	0.4	0.1	0.5	6.2
6	17.6	26.2	20.0	90.3	0.1	0.0	0.1	2.8
7	16.6	25.4	19.8	87.0	0.0	0.0	0.0	4.1
8	17.6	26.0	20.4	92.7	0.8	0.0	0.8	4.0
9	16.6	25.0	20.0	88.3	0.6	13.3	13.9	1.8
10	16.2	25.6	19.4	91.7	4.6	-0.0	4.6	4.5
11	16.4	25.4	19.6	88.0	1.0	-0.0	1.0	2.8
12	17.2	27.6	19.3	83.0	3.0	3.1	6.1	4.4
13	16.2	26.5	20.0	85.7	5.0	2.1	7.1	6.1
14	17.0	26.8	20.9	84.3	0.0	0.0	0.0	4.3
15	17.4	27.8	22.2	71.7	0.0	0.0	0.0	5.5
16	16.6	29.2	22.5	69.3	0.0	0.0	0.0	5.5
17	17.5	24.6	20.2	87.3	0.6	0.0	0.6	2.9
18	17.2	27.8	21.1	81.0	2.3	0.0	2.3	2.7
19	17.0	25.2	20.3	79.0	0.0	0.0	0.0	2.0
20	16.4	29.2	22.7	60.3	0.0	0.0	0.0	7.2
21	15.8	29.7	23.2	67.3	0.0	0.0	0.0	8.4
22	17.2	29.8	22.8	64.7	0.0	0.0	0.0	6.9
23	18.0	31.2	23.8	59.7	0.0	0.3	0.3	7.6
24	18.5	31.3	23.4	73.0	0.0	0.0	0.0	7.3
25	16.6	28.6	22.6	65.0	0.0	0.0	0.0	5.2
26	17.6	30.6	21.2	78.7	0.2	0.1	0.3	4.6
27	16.8	28.8	20.6	81.7	3.7	0.0	3.7	4.5
28	17.0	29.4	20.0	77.3	12.9	4.6	17.5	4.3
29	15.8	25.4	20.2	84.3	3.7	6.1	9.8	3.4
30	15.6	26.8	20.6	82.3	12.9	11.6	24.5	3.5
31								
<b>Total:</b>					64.2	45.3	109.5	138.7
<b>Promedio:</b>	16.7	27.5	20.9	79.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.8	20.2	81.0	0.0	0.9	0.9	3.8
2	16.2	29.4	20.6	77.0	0.1	0.0	0.1	5.0
3	15.2	26.4	21.4	78.3	0.0	0.7	0.7	3.0
4	16.4	26.2	19.2	82.0	1.8	0.0	1.8	1.3
5	14.8	29.2	21.0	75.3	9.9	-0.0	9.9	6.9
6	14.4	28.0	21.4	75.0	0.9	0.0	0.9	7.4
7	16.4	26.2	21.4	78.7	0.0	0.0	0.0	2.4
8	17.6	28.4	21.6	71.7	0.0	0.0	0.0	6.3
9	16.0	27.4	21.6	75.7	0.0	0.0	0.0	5.5
10	17.0	28.2	20.6	80.7	4.1	2.2	6.3	4.6
11	16.0	25.6	19.6	86.3	7.9	8.3	16.2	3.0
12	15.8	26.6	19.1	86.0	40.5	4.0	44.5	4.7
13	16.0	24.4	19.4	86.3	0.0	52.4	52.4	1.5
14	15.2	24.6	19.0	86.0	1.9	13.6	15.5	2.3
15	17.0	26.2	20.8	82.3	0.0	2.1	2.1	2.7
16	16.8	23.6	18.1	90.3	8.9	3.8	12.7	1.2
17	16.0	26.2	21.1	72.7	0.0	0.0	0.0	4.3
18	16.5	26.8	20.6	83.3	2.4	0.1	2.5	2.9
19	14.2	28.2	20.6	79.7	18.1	3.2	21.3	7.2
20	15.6	25.4	20.0	85.0	1.5	0.9	2.4	2.2
21	16.4	25.2	20.6	82.7	0.0	4.7	4.7	2.1
22	16.4	24.8	19.8	88.3	8.2	3.8	12.0	2.6
23	16.6	25.2	19.5	88.0	1.3	0.1	1.4	3.1
24	15.8	28.4	20.6	79.3	5.4	0.0	5.4	6.6
25	16.4	28.4	22.3	68.0	0.0	0.0	0.0	6.3
26	16.1	26.2	21.1	80.7	2.3	1.9	4.2	3.1
27	16.0	24.8	19.2	87.0	29.0	8.6	37.6	1.2
28	16.3	27.8	20.1	84.3	24.3	0.2	24.5	4.9
29	16.5	26.4	20.0	87.3	1.1	0.1	1.2	4.1
30	18.0	25.8	20.6	84.7	0.5	4.1	4.6	6.1
31	16.4	24.8	19.0	87.7	15.0	0.0	15.0	5.8
<b>Total:</b>					185.1	115.7	300.8	124.1
<b>Promedio:</b>	16.1	26.4	20.3	81.7				

Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.4	21.0	79.3	0.0	10.4	10.4	7.2
2	16.2	25.2	19.8	83.0	0.0	12.3	12.3	4.3
3	16.7	24.4	19.0	86.3	0.0	6.1	6.1	2.9
4	17.0	24.6	19.2	86.7	1.1	4.9	6.0	1.4
5	15.8	23.8	19.2	85.3	0.6	1.7	2.3	2.4
6	16.5	24.8	19.4	87.0	43.1	9.8	52.9	1.9
7	16.0	24.6	19.8	82.7	0.0	0.7	0.7	3.2
8	16.2	27.2	20.6	80.3	0.0	0.0	0.0	3.8
9	17.0	26.7	19.4	88.7	3.0	5.8	8.8	2.3
10	16.5	24.8	18.1	94.0	37.6	0.0	37.6	2.1
11	15.8	26.4	20.0	87.3	5.4	0.4	5.8	4.8
12	17.3	26.6	20.8	84.7	6.7	0.0	6.7	1.9
13	16.0	27.5	19.8	84.0	29.5	0.1	29.6	5.1
14	17.0	27.4	20.1	82.0	6.6	4.1	10.7	4.7
15	16.5	26.0	19.8	87.3	40.0	15.0	55.0	4.5
16	16.4	25.4	21.0	84.3	0.0	0.2	0.2	2.2
17	17.0	27.4	21.2	85.3	0.0	0.3	0.3	3.6
18	17.2	24.6	20.2	85.7	0.0	0.0	0.0	3.4
19	17.5	25.5	20.0	82.3	0.0	0.2	0.2	6.2
20	17.4	25.6	20.2	84.0	0.0	0.0	0.0	3.5
21	16.4	25.4	20.0	83.0	0.2	1.7	1.9	4.4
22	17.0	24.6	19.0	87.3	12.0	0.2	12.2	1.9
23	16.8	25.4	19.8	83.7	0.6	2.7	3.3	1.5
24	16.4	20.8	18.5	89.7	1.4	0.0	1.4	0.2
25	16.2	23.6	19.4	86.7	0.0	2.9	2.9	1.4
26	16.0	26.8	20.2	81.3	0.1	0.0	0.1	4.3
27	16.7	27.0	20.6	79.7	0.0	10.7	10.7	4.1
28	17.0	24.2	19.4	83.7	0.4	0.0	0.4	3.2
29	16.9	25.4	19.8	81.7	3.6	0.7	4.3	1.4
30	16.7	25.2	20.2	84.3	1.4	5.4	6.8	3.5
31								
<b>Total:</b>					193.3	96.3	289.6	97.3
<b>Promedio:</b>	16.6	25.4	19.9	84.7				

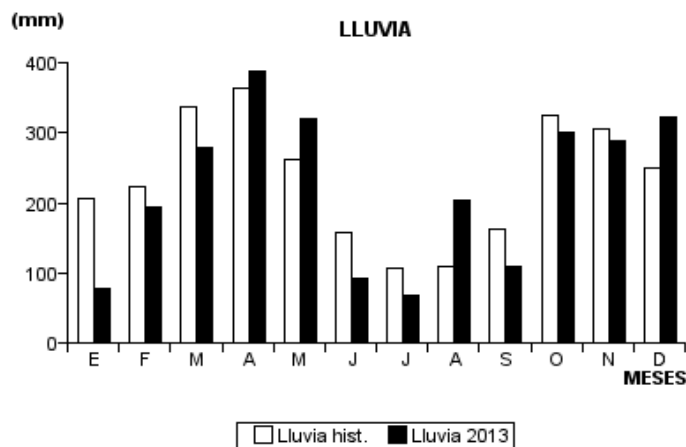
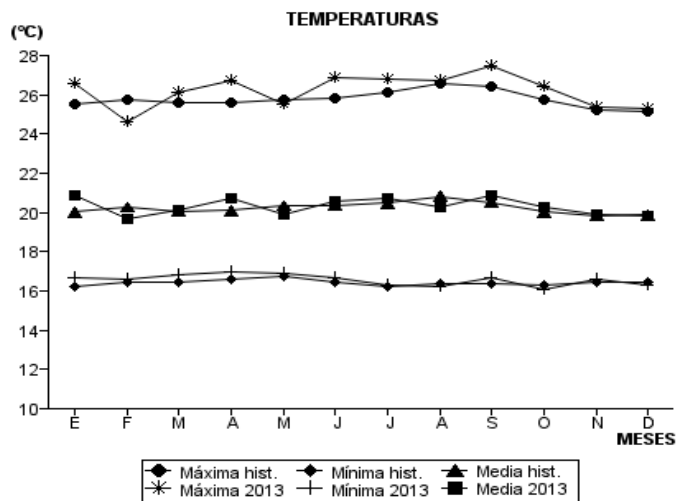
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.8	19.8	86.7	0.0	16.3	16.3	0.5
2	17.0	21.4	18.4	89.3	0.0	0.0	0.0	0.0
3	16.8	25.2	19.2	87.3	7.6	2.3	9.9	1.0
4	15.4	24.8	20.0	83.3	0.0	46.7	46.7	2.7
5	16.2	25.8	20.5	85.7	0.0	5.0	5.0	3.0
6	15.0	26.8	19.6	85.7	6.2	0.0	6.2	4.7
7	16.0	26.0	18.8	86.7	27.2	11.0	38.2	2.8
8	15.2	24.8	19.7	86.7	8.9	29.2	38.1	3.0
9	15.0	24.6	19.3	88.3	0.0	0.0	0.0	1.8
10	16.7	23.5	19.3	88.3	0.0	0.0	0.0	0.7
11	16.4	25.6	19.2	90.7	5.7	0.1	5.8	2.9
12	17.4	24.1	19.8	86.0	0.0	2.9	2.9	1.2
13	16.0	24.2	19.8	88.7	0.0	1.9	1.9	1.4
14	16.3	26.4	19.4	84.7	5.2	0.0	5.2	3.0
15	15.8	26.2	19.8	85.0	14.0	6.0	20.0	3.4
16	16.6	27.0	20.1	84.7	14.3	4.7	19.0	4.1
17	16.5	25.8	19.2	87.7	25.2	0.8	26.0	2.7
18	16.4	24.2	19.3	88.7	0.0	0.4	0.4	2.3
19	17.0	24.0	19.6	88.0	2.8	0.0	2.8	1.2
20	16.5	25.4	19.9	84.3	0.0	0.0	0.0	2.2
21	17.0	25.8	20.5	80.3	0.0	0.0	0.0	3.6
22	17.1	24.8	19.8	85.0	0.0	41.1	41.1	1.2
23	15.4	20.4	17.2	92.3	4.4	0.0	4.4	0.1
24	16.3	23.2	19.0	86.3	0.1	0.3	0.4	1.1
25	16.5	24.8	19.7	84.0	0.0	0.0	0.0	1.9
26	17.0	24.6	19.7	87.0	0.0	0.2	0.2	0.9
27	16.4	27.2	21.4	81.7	0.4	0.0	0.4	3.6
28	16.0	28.6	21.6	69.7	0.0	0.0	0.0	7.1
29	15.8	29.2	22.4	73.0	0.0	2.2	2.2	7.1
30	16.7	28.4	21.0	81.7	0.0	6.1	6.1	3.8
31	16.8	27.2	19.4	82.3	1.4	21.3	22.7	3.4
<b>Total:</b>					123.4	198.5	321.9	78.4
<b>Promedio:</b>	16.3	25.3	19.8	85.2				

Estación: Santa Rosita  
Año : 2013

Dpto: Cundinamarca  
Mpio: El Peñón

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.7	26.6	20.9	29.6	14.5	81.3	77.4	13	117.1
Febrero	16.6	24.6	19.7	27.8	14.4	86.8	193.6	22	71.1
Marzo	16.8	26.1	20.1	28.8	15.4	85.9	279.1	21	108.4
Abril	17.0	26.7	20.7	29.4	15.4	84.4	389.0	28	144.6
Mayo	16.9	25.5	19.9	28.4	15.2	87.7	319.0	25	83.3
Junio	16.7	26.9	20.6	28.6	15.4	81.4	92.0	18	139.3
Julio	16.3	26.8	20.7	29.8	15.0	75.1	68.1	11	141.3
Agosto	16.2	26.7	20.3	29.6	14.6	76.2	204.7	19	132.4
Septiembre	16.7	27.5	20.9	31.3	15.2	79.5	109.5	19	138.7
Octubre	16.1	26.4	20.3	29.4	14.2	81.7	300.8	26	124.1
Noviembre	16.6	25.4	19.9	27.5	15.8	84.7	289.6	27	97.3
Diciembre	16.3	25.3	19.8	29.2	15.0	85.2	321.9	24	78.4
<b>Promedio:</b>	16.6	26.2	20.3			82.5			
<b>Absoluta:</b>				31.3	14.2				
<b>Total:</b>							2644.7	253	1376.0



Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.9	20.2	75.0	0.0	0.0	0.0	8.3
2	15.8	25.5	20.2	64.0	0.0	0.0	0.0	8.8
3	16.0	26.2	20.6	76.0	0.0	0.0	0.0	0.0
4	16.6	25.3	20.5	80.7	2.8	2.5	5.3	9.2
5	16.0	25.0	20.4	71.7	0.0	0.0	0.0	8.7
6	16.2	26.0	20.8	57.3	0.0	0.0	0.0	8.8
7	15.6	26.3	20.6	64.0	0.0	0.0	0.0	10.4
8	18.2	27.4	22.4	45.0	0.0	0.0	0.0	2.8
9	18.0	24.6	20.6	54.3	0.0	0.0	0.0	8.2
10	17.4	25.4	21.4	77.0	0.1	0.3	0.4	7.9
11	16.8	25.8	21.2	66.0	0.0	1.6	1.6	2.0
12	17.0	24.1	19.8	84.0	0.0	1.9	1.9	0.7
13	16.8	22.6	18.1	90.3	3.2	0.0	3.2	0.0
14	16.5	21.7	18.4	85.0	0.0	0.0	0.0	0.8
15	16.8	21.2	18.5	91.0	0.6	0.0	0.6	0.9
16	16.2	22.5	18.8	88.0	5.3	0.0	5.3	0.3
17	17.0	22.0	19.4	87.0	0.0	0.2	0.2	0.1
18	17.2	21.2	18.7	87.7	3.0	0.2	3.2	2.0
19	15.5	22.0	19.1	84.3	0.0	0.0	0.0	1.9
20	16.4	23.3	19.5	84.3	0.0	0.0	0.0	2.7
21	17.6	24.0	20.9	80.0	0.0	0.0	0.0	1.1
22	17.6	23.6	19.9	88.3	7.9	1.6	9.5	2.1
23	17.2	24.8	19.5	85.3	0.0	0.0	0.0	2.6
24	16.6	24.5	19.0	86.7	13.0	32.0	45.0	1.3
25	16.8	25.1	19.0	81.7	63.1	27.9	91.0	2.8
26	16.2	23.0	19.4	83.0	0.0	0.0	0.0	4.1
27	16.4	24.0	20.2	83.3	0.0	0.0	0.0	9.5
28	16.6	26.2	20.8	76.3	0.0	0.0	0.0	0.0
29	16.6	25.5	21.6	65.3	0.0	0.0	0.0	6.8
30	17.0	27.0	21.4	77.0	0.4	0.7	1.1	3.7
31	17.2	25.0	20.3	83.3	3.2	1.9	5.1	0.4
<b>Total:</b>					102.6	70.8	173.4	118.9
<b>Promedio:</b>	16.7	24.4	20.0	77.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	20.6	18.2	93.3	4.7	0.0	4.7	0.0
2	17.2	19.5	17.9	94.7	12.0	0.0	12.0	3.8
3	15.4	24.0	18.6	86.3	22.1	7.3	29.4	1.4
4	15.6	23.6	18.5	84.0	0.2	8.2	8.4	0.2
5	16.8	21.0	18.1	89.0	21.0	2.0	23.0	0.9
6	16.4	23.0	19.0	84.7	0.5	0.6	1.1	0.3
7	16.0	22.4	19.5	84.7	0.0	44.2	44.2	0.5
8	16.2	20.6	17.8	93.0	7.6	15.4	23.0	2.7
9	16.0	22.8	18.0	87.7	8.2	0.1	8.3	1.6
10	16.1	22.6	17.9	86.7	36.9	0.6	37.5	2.8
11	16.2	24.0	18.2	83.7	1.8	0.9	2.7	1.3
12	15.6	22.6	18.0	86.3	4.9	0.1	5.0	6.1
13	15.4	24.2	18.3	82.0	11.6	2.6	14.2	2.6
14	16.2	22.3	18.4	87.0	0.0	37.4	37.4	2.7
15	15.4	22.6	18.6	85.3	0.0	0.0	0.0	7.8
16	16.2	26.0	20.2	77.3	0.0	10.4	10.4	0.1
17	15.2	19.3	16.2	93.7	46.0	0.0	46.0	0.6
18	15.4	23.2	18.2	86.7	0.0	0.0	0.0	8.1
19	15.6	25.2	20.0	79.3	0.0	0.0	0.0	4.6
20	15.4	23.4	19.8	78.7	0.0	0.0	0.0	1.8
21	17.0	22.8	19.7	80.0	0.0	0.0	0.0	3.9
22	17.2	24.4	20.5	82.0	1.6	0.0	1.6	4.2
23	16.8	24.5	20.4	80.7	0.4	0.1	0.5	0.0
24	17.8	21.2	18.8	88.3	0.2	0.0	0.2	2.2
25	17.4	24.0	19.6	86.7	0.0	0.0	0.0	3.9
26	16.8	24.5	20.6	77.3	0.0	0.0	0.0	0.4
27	17.3	22.3	19.5	86.3	0.0	0.0	0.0	3.3
28	17.0	25.0	19.0	84.3	9.0	0.0	9.0	0.6
29								
30								
31								
<b>Total:</b>					188.7	129.9	318.6	68.4
<b>Promedio:</b>	16.3	22.9	18.8	85.3				

Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.5	19.0	89.7	0.0	0.0	0.0	3.4
2	16.0	25.0	19.9	80.3	0.0	0.0	0.0	1.1
3	17.6	23.5	19.4	83.0	0.0	0.7	0.7	0.3
4	17.0	21.5	18.4	90.0	0.4	0.0	0.4	7.4
5	16.8	26.8	21.2	72.0	0.1	0.4	0.5	4.4
6	17.6	25.0	19.9	83.7	9.8	11.4	21.2	2.6
7	15.2	21.6	18.9	88.3	0.0	0.0	0.0	3.5
8	16.8	24.5	20.4	81.0	0.0	0.0	0.0	4.0
9	17.0	24.8	19.8	83.7	0.0	0.0	0.0	3.6
10	17.2	24.6	19.7	83.3	0.0	0.0	0.0	3.9
11	16.4	25.6	21.0	74.7	0.3	0.0	0.3	1.4
12	16.2	23.3	19.2	85.0	1.2	0.0	1.2	3.7
13	16.0	25.0	19.2	84.0	5.5	11.0	16.5	2.1
14	16.6	23.5	19.2	88.0	26.7	3.8	30.5	0.0
15	16.0	19.0	17.4	93.7	1.5	0.0	1.5	0.8
16	15.8	23.4	19.7	80.7	0.0	0.0	0.0	1.3
17	16.0	24.5	19.1	81.3	6.2	0.0	6.2	2.2
18	15.8	23.6	18.6	88.7	0.8	0.6	1.4	0.5
19	16.6	23.2	18.6	88.3	0.0	0.0	0.0	3.0
20	16.2	24.0	19.7	82.3	0.5	0.0	0.5	1.4
21	16.2	23.5	18.2	90.0	1.6	1.1	2.7	0.0
22	16.0	22.4	18.4	84.7	0.0	0.0	0.0	0.1
23	15.0	22.2	18.8	83.0	0.3	0.0	0.3	1.9
24	15.4	22.5	19.2	83.7	0.0	0.0	0.0	5.0
25	16.6	26.0	20.7	75.7	0.0	0.1	0.1	5.1
26	15.6	24.8	19.8	80.7	3.7	0.1	3.8	6.0
27	16.0	25.0	20.2	78.0	0.1	0.7	0.8	4.8
28	16.5	25.4	19.6	80.0	0.8	0.0	0.8	2.6
29	16.2	24.6	20.3	78.7	0.0	0.0	0.0	4.4
30	17.0	25.0	19.8	80.7	0.0	0.0	0.0	7.5
31	17.2	26.9	21.4	66.3	0.0	0.0	0.0	7.9
<b>Total:</b>					59.5	29.9	89.4	95.9
<b>Promedio:</b>	16.4	24.0	19.5	82.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	21.4	73.0	0.0	0.0	0.0	2.7
2	18.0	26.0	20.6	81.0	0.2	0.0	0.2	2.2
3	16.1	23.4	19.2	84.7	0.0	0.4	0.4	3.5
4	16.0	24.5	20.2	80.3	0.0	0.3	0.3	1.8
5	17.0	22.9	19.2	86.0	1.8	0.0	1.8	1.4
6	16.8	23.7	19.9	84.0	6.0	17.0	23.0	4.5
7	16.2	25.5	20.2	84.0	0.0	0.0	0.0	2.2
8	17.0	24.5	19.1	81.7	6.5	0.0	6.5	4.3
9	16.5	26.5	21.3	67.3	0.0	0.0	0.0	1.2
10	17.4	24.2	19.8	79.3	0.2	0.1	0.3	4.2
11	16.4	24.2	20.2	83.3	5.9	30.4	36.3	3.8
12	17.0	23.6	19.8	85.3	0.0	0.0	0.0	4.8
13	17.2	25.6	21.4	67.3	0.0	0.0	0.0	0.5
14	18.0	23.6	20.2	82.0	1.3	0.0	1.3	0.9
15	17.4	23.6	19.6	83.7	0.6	0.0	0.6	6.9
16	16.2	26.6	21.1	71.7	0.0	0.0	0.0	4.6
17	17.3	25.8	20.2	77.7	8.0	0.0	8.0	1.6
18	17.0	24.0	19.4	86.0	3.0	20.0	23.0	0.3
19	14.8	20.7	16.9	91.3	14.0	3.0	17.0	1.3
20	15.2	21.0	18.3	86.3	0.0	47.0	47.0	0.7
21	15.4	22.2	17.6	90.7	0.0	0.0	0.0	1.1
22	15.6	22.0	19.4	86.3	1.0	34.0	35.0	2.6
23	15.8	23.5	19.0	88.3	0.0	2.0	2.0	3.8
24	16.5	24.3	20.2	76.0	0.0	0.0	0.0	1.6
25	17.0	24.0	19.4	80.0	0.0	0.0	0.0	3.0
26	16.2	23.6	20.3	77.7	0.0	21.0	21.0	7.1
27	14.6	25.8	20.3	70.7	0.0	0.9	0.9	4.9
28	14.8	24.0	19.6	80.0	0.0	25.2	25.2	1.4
29	15.0	21.2	18.0	89.0	2.6	4.4	7.0	4.9
30	16.0	24.8	20.2	78.0	0.0	31.8	31.8	0.6
31								
<b>Total:</b>					51.1	237.5	288.6	84.4
<b>Promedio:</b>	16.4	24.1	19.7	81.1				

Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.2	18.6	90.7	1.2	49.8	51.0	4.1
2	15.8	24.0	17.6	88.7	15.0	42.1	57.1	1.4
3	15.2	22.0	18.6	83.3	3.5	0.1	3.6	5.8
4	16.0	26.0	20.6	76.0	0.8	83.1	83.9	0.0
5	14.8	20.6	18.1	87.7	0.0	39.1	39.1	1.9
6	15.0	24.0	18.5	81.0	2.5	50.5	53.0	0.1
7	15.6	19.6	17.6	91.0	2.2	0.1	2.3	1.8
8	16.0	23.4	19.4	80.0	0.0	0.0	0.0	3.0
9	16.8	24.2	20.0	78.7	0.8	0.1	0.9	0.9
10	16.6	22.0	19.2	86.0	0.3	7.0	7.3	4.0
11	16.8	24.8	18.8	84.3	23.9	3.2	27.1	1.9
12	15.6	23.0	20.0	78.3	0.2	0.1	0.3	1.4
13	17.0	22.5	20.2	80.0	0.0	26.8	26.8	1.0
14	16.8	23.8	19.1	85.0	0.0	0.0	0.0	0.3
15	16.6	20.8	18.8	87.0	2.9	0.0	2.9	0.9
16	16.8	23.5	19.2	86.3	10.0	9.0	19.0	0.0
17	16.6	19.5	17.3	91.3	2.3	0.1	2.4	2.9
18	16.2	24.5	20.7	76.3	0.0	0.0	0.0	3.3
19	17.5	24.8	20.6	79.3	4.0	0.0	4.0	2.4
20	16.2	23.4	20.0	83.0	0.4	3.1	3.5	0.3
21	16.0	20.4	18.2	91.0	6.8	1.2	8.0	1.2
22	15.7	23.0	17.9	86.3	9.4	2.3	11.7	1.8
23	15.6	22.3	18.5	83.7	0.3	1.8	2.1	0.2
24	15.7	19.5	17.8	90.3	14.7	0.0	14.7	2.4
25	15.5	22.6	19.3	88.3	0.1	2.9	3.0	0.8
26	15.4	22.3	18.1	81.7	18.1	0.0	18.1	1.9
27	15.0	22.5	19.7	74.0	0.0	0.0	0.0	0.4
28	16.2	20.6	17.6	91.7	0.0	0.0	0.0	0.6
29	15.5	21.0	18.4	86.7	0.0	0.0	0.0	1.0
30	15.4	22.4	17.9	88.7	5.8	0.0	5.8	0.2
31	15.2	18.9	17.2	92.7	0.9	0.2	1.1	1.0
<b>Total:</b>					126.1	322.6	448.7	48.9
<b>Promedio:</b>	16.0	22.4	18.8	84.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	21.5	17.7	87.3	2.6	0.1	2.7	6.7
2	15.0	25.0	19.7	70.0	0.0	0.0	0.0	3.4
3	16.1	23.5	19.0	73.3	1.4	0.0	1.4	4.6
4	17.5	24.5	19.9	57.3	0.0	0.0	0.0	3.8
5	18.5	24.6	20.4	60.3	0.0	0.0	0.0	2.6
6	15.3	21.0	18.0	87.3	0.4	0.0	0.4	2.0
7	16.5	23.3	19.2	78.3	0.0	0.0	0.0	6.1
8	17.5	25.1	20.2	60.0	0.0	0.0	0.0	5.4
9	16.6	25.5	20.6	55.7	0.0	0.0	0.0	4.0
10	16.8	24.8	20.0	73.0	0.0	0.0	0.0	0.8
11	16.0	22.3	18.5	79.3	0.5	0.8	1.3	1.4
12	15.8	22.6	19.2	80.7	0.0	0.0	0.0	1.7
13	15.7	23.3	19.4	77.3	2.6	0.0	2.6	5.7
14	16.0	25.8	19.7	81.7	8.6	0.0	8.6	2.2
15	17.3	23.6	19.8	81.3	0.3	0.2	0.5	6.5
16	16.0	25.7	20.2	72.7	0.0	0.0	0.0	3.1
17	17.0	24.4	19.7	84.0	0.0	0.0	0.0	3.0
18	16.5	24.7	19.9	82.3	0.0	0.0	0.0	1.3
19	18.5	23.0	20.2	73.0	0.0	0.0	0.0	1.9
20	16.8	23.5	18.9	86.3	1.3	0.0	1.3	5.3
21	16.5	25.7	20.8	64.0	0.0	0.0	0.0	5.0
22	16.4	26.0	21.4	70.0	0.0	0.0	0.0	5.2
23	16.5	26.2	21.3	77.0	0.0	0.0	0.0	1.6
24	17.6	23.3	19.8	78.3	0.9	1.5	2.4	3.0
25	15.5	24.2	18.2	94.0	2.2	0.0	2.2	2.1
26	16.4	25.0	19.9	82.7	0.0	0.0	0.0	6.2
27	16.2	26.0	20.6	80.0	0.0	1.7	1.7	0.4
28	15.5	22.5	18.4	84.3	2.3	0.0	2.3	0.4
29	15.5	21.2	17.8	89.3	0.3	0.0	0.3	2.8
30	15.0	21.8	18.0	88.7	0.2	4.3	4.5	0.3
31								
<b>Total:</b>					23.6	8.6	32.2	98.5
<b>Promedio:</b>	16.4	24.0	19.5	77.0				



Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	19.6	17.2	93.0	0.7	-0.0	0.7	5.3
2	14.1	23.6	19.2	79.0	0.0	0.0	0.0	5.5
3	15.2	23.0	18.7	85.7	0.0	7.7	7.7	4.1
4	14.7	23.4	18.8	86.3	1.0	0.0	1.0	0.9
5	15.8	21.3	17.9	92.3	31.1	0.0	31.1	7.2
6	15.6	25.6	20.9	61.3	0.0	0.0	0.0	5.3
7	17.2	26.0	21.3	59.7	0.0	0.0	0.0	8.0
8	15.6	25.6	20.4	72.0	0.0	0.0	0.0	1.9
9	16.0	22.2	19.1	80.0	3.6	0.0	3.6	2.2
10	16.4	22.8	18.6	77.3	1.7	0.0	1.7	2.7
11	14.8	22.5	18.4	81.3	0.7	0.0	0.7	3.6
12	15.5	24.5	19.4	79.0	0.0	0.0	0.0	4.2
13	16.8	25.0	19.3	69.3	0.0	0.0	0.0	4.7
14	16.0	25.2	20.2	76.0	0.0	0.0	0.0	1.3
15	17.2	23.5	19.7	77.7	0.2	0.0	0.2	5.9
16	15.6	25.0	20.7	65.7	0.0	0.0	0.0	2.3
17	16.9	23.5	20.6	63.7	0.0	0.0	0.0	1.8
18	16.4	23.4	20.1	72.0	0.0	0.0	0.0	0.4
19	16.0	21.6	18.8	85.3	0.0	0.0	0.0	0.6
20	15.2	22.5	19.0	80.0	0.0	0.0	0.0	2.0
21	16.3	24.6	20.4	67.3	0.0	0.0	0.0	3.0
22	16.8	24.2	19.1	79.3	0.0	0.7	0.7	3.6
23	16.2	25.0	20.1	71.3	0.0	0.0	0.0	7.4
24	16.8	27.0	21.7	53.3	0.0	0.0	0.0	5.6
25	19.0	27.8	22.2	54.7	0.0	1.0	1.0	0.1
26	16.2	21.3	18.8	75.0	0.0	0.0	0.0	5.0
27	18.2	26.2	20.7	57.7	0.0	0.0	0.0	3.4
28	16.8	24.8	21.2	53.0	0.0	0.0	0.0	5.6
29	16.0	26.4	20.6	60.0	0.0	0.0	0.0	1.7
30	16.1	21.7	18.6	80.7	0.8	0.2	1.0	5.9
31	15.6	25.5	20.6	71.7	0.0	0.0	0.0	1.5
<b>Total:</b>					39.8	9.6	49.4	112.7
<b>Promedio:</b>	16.1	24.0	19.8	72.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.9	19.6	81.7	0.4	2.7	3.1	2.5
2	16.2	24.5	19.9	79.0	0.0	0.0	0.0	4.4
3	16.4	25.5	20.8	69.3	0.0	0.0	0.0	3.5
4	17.4	25.6	21.0	55.3	0.0	0.0	0.0	7.3
5	16.0	26.2	20.3	68.7	0.0	0.0	0.0	5.9
6	16.8	26.0	21.6	66.3	0.0	0.0	0.0	0.9
7	16.8	21.6	18.8	86.7	3.2	0.0	3.2	0.6
8	16.0	21.6	17.7	89.7	14.7	-0.0	14.7	1.1
9	15.2	21.8	18.6	86.3	0.0	36.8	36.8	0.4
10	15.0	22.2	18.8	90.0	0.0	2.4	2.4	0.4
11	15.4	20.5	17.8	91.3	16.5	0.5	17.0	1.4
12	15.5	22.5	18.6	91.0	0.0	6.4	6.4	2.1
13	16.2	24.0	18.9	88.0	1.7	6.8	8.5	4.9
14	15.0	24.5	19.9	81.0	0.0	0.0	0.0	1.5
15	17.6	24.5	20.8	68.0	0.0	0.5	0.5	5.8
16	16.2	26.0	20.2	73.3	0.0	0.0	0.0	3.5
17	16.0	23.6	18.6	85.3	11.8	-0.0	11.8	2.9
18	16.2	22.0	18.0	89.0	1.6	0.0	1.6	6.4
19	15.6	24.0	18.9	81.7	0.0	0.0	0.0	4.4
20	16.0	23.2	18.7	86.3	5.7	-0.0	5.7	2.7
21	15.8	23.0	20.0	77.0	0.4	0.0	0.4	6.6
22	16.2	24.6	20.4	73.3	0.0	0.0	0.0	3.8
23	15.8	24.0	20.0	75.7	0.3	0.2	0.5	0.6
24	15.7	21.1	18.2	87.0	1.4	3.4	4.8	3.0
25	15.0	22.4	18.8	87.7	0.6	1.9	2.5	5.3
26	15.2	24.2	19.0	80.3	0.0	0.0	0.0	1.2
27	16.2	22.6	19.2	61.7	0.0	0.0	0.0	6.6
28	16.0	26.4	20.5	67.7	0.0	0.0	0.0	3.1
29	15.8	24.5	19.4	66.3	0.0	0.0	0.0	3.4
30	16.5	23.6	20.2	59.3	0.0	0.0	0.0	4.9
31	17.0	25.0	20.6	58.3	0.0	0.0	0.0	5.0
<b>Total:</b>					58.3	61.6	119.9	106.1
<b>Promedio:</b>	16.0	23.7	19.5	77.5				

Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	19.9	69.0	0.0	0.0	0.0	3.7
2	15.4	24.2	18.9	84.3	5.2	24.6	29.8	4.6
3	15.0	25.0	18.8	83.0	2.7	0.1	2.8	1.8
4	15.2	22.0	17.9	88.3	0.0	0.0	0.0	5.3
5	15.9	25.0	19.2	76.0	3.5	0.0	3.5	1.1
6	16.2	23.5	19.8	73.7	0.0	0.0	0.0	1.6
7	15.5	23.6	18.6	86.0	8.6	0.0	8.6	4.4
8	16.2	24.6	19.7	79.3	0.0	0.0	0.0	2.0
9	15.5	23.2	19.1	83.3	0.0	0.0	0.0	3.9
10	15.4	23.0	19.6	77.0	0.0	0.0	0.0	1.8
11	15.6	22.1	19.0	81.0	0.0	0.0	0.0	3.8
12	15.5	23.9	18.4	87.0	1.9	2.4	4.3	3.7
13	15.0	24.4	18.2	87.3	34.3	16.4	50.7	1.0
14	15.1	22.5	19.1	88.7	2.6	0.0	2.6	3.9
15	16.0	24.0	19.9	76.3	0.0	0.0	0.0	3.9
16	18.0	25.7	21.4	57.0	0.0	0.0	0.0	0.7
17	17.2	21.5	18.5	95.0	2.5	0.0	2.5	1.0
18	17.0	23.0	19.1	83.0	9.9	0.0	9.9	2.2
19	15.8	22.5	18.8	76.7	0.0	0.0	0.0	6.5
20	16.5	25.7	21.1	58.7	0.0	0.0	0.0	8.9
21	15.2	26.6	21.5	69.3	0.0	0.0	0.0	4.7
22	16.5	25.4	21.5	60.3	0.0	0.0	0.0	7.8
23	19.0	29.5	23.9	42.7	0.0	0.0	0.0	8.6
24	17.6	29.0	23.0	44.3	0.0	0.0	0.0	3.0
25	18.2	25.8	21.8	62.0	0.0	0.0	0.0	2.6
26	17.2	26.3	20.2	75.3	2.0	0.0	2.0	6.0
27	15.2	26.4	20.8	76.3	0.0	0.5	0.5	3.5
28	15.6	27.0	18.6	80.7	0.0	20.0	20.0	2.9
29	15.2	24.0	19.4	81.3	0.0	0.1	0.1	5.1
30	16.6	25.0	20.1	78.0	0.0	2.6	2.6	1.8
31								
<b>Total:</b>					73.2	66.7	139.9	111.8
<b>Promedio:</b>	16.2	24.6	19.9	75.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.4	18.4	87.7	1.1	0.2	1.3	6.0
2	15.4	27.0	19.1	75.3	4.1	0.1	4.2	3.4
3	15.2	25.0	20.0	81.0	0.0	0.0	0.0	0.8
4	15.8	23.6	18.7	86.0	0.0	0.0	0.0	7.6
5	15.4	27.5	21.3	54.0	0.0	0.0	0.0	8.1
6	17.6	26.8	21.2	52.0	0.0	0.0	0.0	2.2
7	16.2	22.0	18.8	88.0	1.2	0.0	1.2	3.7
8	16.0	25.5	20.1	74.7	0.0	0.0	0.0	7.6
9	15.8	26.2	20.7	70.7	0.0	0.0	0.0	5.9
10	16.4	27.5	20.4	78.3	1.8	12.6	14.4	0.8
11	15.8	23.5	19.4	86.3	0.2	40.9	41.1	1.9
12	15.0	23.2	18.9	84.0	49.1	3.4	52.5	0.8
13	15.2	24.0	19.2	90.3	10.4	36.9	47.3	1.4
14	15.4	22.0	18.1	90.3	0.0	0.0	0.0	4.1
15	16.1	25.5	20.2	74.7	0.0	2.4	2.4	1.2
16	15.7	21.0	16.3	98.0	26.9	1.0	27.9	1.3
17	14.8	22.5	19.1	77.3	0.0	0.0	0.0	3.1
18	16.0	25.5	20.0	87.3	0.0	12.4	12.4	9.3
19	15.0	26.5	21.1	74.3	0.0	0.0	0.0	3.9
20	15.5	25.0	20.0	84.0	0.0	27.2	27.2	2.3
21	15.6	24.4	19.8	88.3	0.2	70.1	70.3	2.2
22	15.4	21.2	18.0	90.3	0.2	0.0	0.2	3.1
23	15.0	23.4	18.0	89.3	3.4	1.9	5.3	5.4
24	15.4	25.8	20.2	83.0	0.0	0.0	0.0	7.8
25	15.5	26.8	21.5	64.7	0.0	0.0	0.0	4.1
26	16.2	23.8	19.6	87.0	2.9	4.5	7.4	2.0
27	15.8	22.5	19.2	88.7	0.1	23.1	23.2	4.5
28	15.6	23.0	18.8	87.7	9.1	2.1	11.2	4.0
29	15.4	24.0	18.2	81.3	6.0	0.7	6.7	1.9
30	16.2	22.5	18.9	91.0	4.4	13.9	18.3	5.6
31	15.3	21.7	17.3	93.3	0.0	0.1	0.1	6.7
<b>Total:</b>					121.1	253.5	374.6	122.7
<b>Promedio:</b>	15.7	24.3	19.4	81.9				

Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	24.5	19.7	75.0	0.1	1.2	1.3	2.3
2	15.0	23.4	18.7	86.0	0.0	11.5	11.5	0.9
3	15.6	20.4	17.6	95.7	4.1	1.1	5.2	0.4
4	15.4	21.8	17.8	92.3	0.6	27.4	28.0	1.6
5	15.6	23.2	18.4	87.7	0.1	22.2	22.3	0.9
6	15.2	23.0	17.9	88.0	62.0	32.8	94.8	1.7
7	15.0	22.0	18.0	91.0	0.0	69.8	69.8	5.1
8	15.1	24.0	18.8	86.0	0.0	66.0	66.0	1.1
9	15.2	22.2	18.2	94.7	13.6	22.1	35.7	0.7
10	16.0	22.0	17.6	95.7	30.0	0.1	30.1	5.4
11	15.6	24.0	19.4	88.0	0.0	0.0	0.0	1.4
12	16.6	22.4	19.3	89.3	1.4	0.1	1.5	6.2
13	16.4	25.8	20.4	82.7	0.0	0.0	0.0	4.1
14	16.0	24.5	19.8	83.7	0.0	0.0	0.0	2.8
15	16.4	24.0	20.0	83.3	0.4	0.0	0.4	4.6
16	16.3	23.2	19.9	90.3	0.4	0.0	0.4	6.0
17	16.6	25.4	20.4	87.0	0.0	0.2	0.2	3.7
18	16.2	23.9	19.6	86.3	0.0	0.0	0.0	
19	16.0	23.5	19.2	87.7	0.0	6.0	6.0	
20	15.7	23.1	18.7	89.0	5.2	6.0	11.2	
21	15.8	22.9	18.5	90.3	0.0	0.0	0.0	
22	15.7	22.7	18.2	92.0	1.0	5.0	6.0	
23	16.0	22.5	18.3	92.3	0.4	3.7	4.1	0.8
24	15.8	21.2	17.5	94.7	7.4	0.0	7.4	0.7
25	16.0	22.0	17.9	94.3	0.2	1.5	1.7	5.5
26	14.8	24.0	18.8	83.7	8.1	0.4	8.5	4.7
27	16.0	23.6	18.8	89.3	0.0	0.0	0.0	2.4
28	15.6	22.2	17.6	97.7	3.1	8.5	11.6	1.4
29	15.8	23.0	18.5	90.7	0.0	13.9	13.9	4.1
30	15.6	23.0	18.2	88.7	0.0	0.0	0.0	
31								
<b>Total:</b>					138.1	299.5	437.6	
<b>Promedio:</b>	15.8	23.1	18.7	89.1				

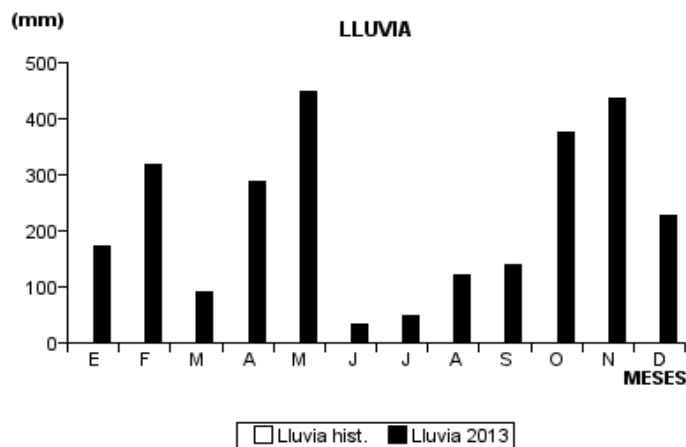
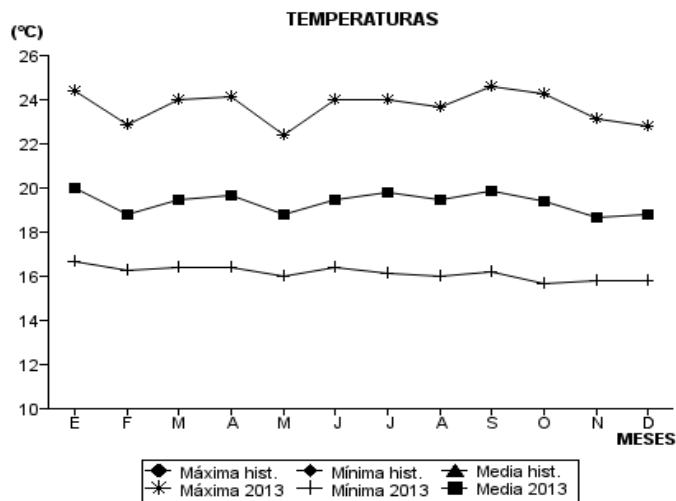
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	21.6	18.4	91.7	0.0	30.0	30.0	0.0
2	15.8	18.6	17.0	96.0	1.0	0.0	1.0	0.0
3	15.0	21.5	17.8	92.7	0.4	0.0	0.4	3.4
4	15.2	23.2	19.2	90.0	0.0	0.0	0.0	1.7
5	16.2	22.8	19.0	91.0	0.0	23.7	23.7	5.9
6	15.4	23.5	19.4	86.7	0.6	2.2	2.8	0.6
7	15.6	22.5	18.0	91.7	0.5	3.0	3.5	0.3
8	15.1	20.6	17.5	95.3	10.3	0.0	10.3	1.0
9	15.8	21.5	18.3	91.3	0.0	0.0	0.0	2.0
10	15.4	22.4	18.0	94.7	0.0	0.0	0.0	3.8
11	15.0	23.5	19.0	88.3	0.0	0.0	0.0	1.4
12	16.6	23.4	19.0	91.7	0.0	0.0	0.0	2.2
13	16.4	23.2	18.7	93.0	0.0	0.0	0.0	6.6
14	15.6	23.7	19.5	86.3	0.0	0.0	0.0	4.7
15	16.4	24.0	19.8	86.7	0.0	0.0	0.0	3.5
16	15.8	23.0	19.5	90.7	0.0	2.0	2.0	2.2
17	15.4	24.0	17.6	86.3	58.0	5.0	63.0	3.3
18	15.2	23.5	18.2	91.0	20.0	0.0	20.0	0.5
19	16.3	21.0	18.6	92.3	0.0	4.0	4.0	2.1
20	15.8	23.0	19.0	87.7	0.0	0.0	0.0	2.6
21	16.4	23.4	19.5	86.3	0.0	2.0	2.0	1.0
22	16.2	21.5	18.2	92.3	0.0	31.3	31.3	0.0
23	15.0	17.6	16.0	98.0	11.7	0.0	11.7	0.5
24	15.2	21.0	17.5	94.0	0.0	0.2	0.2	1.8
25	15.6	22.2	17.9	91.0	0.0	0.4	0.4	1.2
26	16.2	21.5	18.1	94.7	2.3	0.0	2.3	7.5
27	15.6	25.8	20.0	82.0	0.0	0.0	0.0	10.5
28	16.2	27.0	21.0	65.7	0.0	0.0	0.0	8.6
29	17.6	27.2	22.0	59.3	0.0	0.0	0.0	3.3
30	16.6	25.5	20.8	83.7	0.0	0.0	0.0	2.8
31	16.2	25.0	19.4	86.3	20.0	0.0	20.0	4.0
<b>Total:</b>					124.8	103.8	228.6	89.0
<b>Promedio:</b>	15.8	22.8	18.8	88.7				

Estación: El Mirador  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 24' W  
Altitud: 1683 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.7	24.4	20.0	27.4	15.5	77.5	173.4	14	118.9
Febrero	16.3	22.9	18.8	26.0	15.2	85.3	318.6	20	68.4
Marzo	16.4	24.0	19.5	26.9	15.0	82.7	89.4	18	95.9
Abril	16.4	24.1	19.7	26.8	14.6	81.1	288.6	21	84.4
Mayo	16.0	22.4	18.8	26.0	14.8	84.8	448.7	25	48.9
Junio	16.4	24.0	19.5	26.2	14.6	77.0	32.2	14	98.5
Julio	16.1	24.0	19.8	27.8	14.1	72.9	49.4	11	112.7
Agosto	16.0	23.7	19.5	26.4	15.0	77.5	119.9	16	106.1
Septiembre	16.2	24.6	19.9	29.5	15.0	75.4	139.9	14	111.8
Octubre	15.7	24.3	19.4	27.5	14.8	81.9	374.6	20	122.7
Noviembre	15.8	23.1	18.7	25.8	14.8	89.1	437.6	23	
Diciembre	15.8	22.8	18.8	27.2	15.0	88.7	228.6	18	89.0
<b>Promedio:</b>	16.2	23.7	19.4			81.2			
<b>Absoluta:</b>				29.5	14.1				
<b>Total:</b>							2700.9	214	



Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	25.1	19.2	65.3	0.0	0.0	0.0	8.1
2	14.0	25.7	19.7	50.7	0.0	0.0	0.0	5.7
3	14.2	26.0	20.0	55.3	0.0	0.0	0.0	6.6
4	15.5	26.5	20.4	64.0	0.0	0.0	0.0	7.7
5	15.8	25.8	19.6	70.7	0.0	0.0	0.0	3.0
6	14.4	25.6	19.2	58.3	0.0	0.0	0.0	6.9
7	14.0	26.4	19.9	57.0	0.0	0.0	0.0	7.8
8	13.5	27.2	20.6	58.7	0.0	0.0	0.0	9.8
9	15.6	26.5	21.2	54.7	0.0	0.0	0.0	3.7
10	16.7	27.2	21.6	57.3	0.0	0.0	0.0	5.7
11	15.2	26.8	20.1	60.3	0.0	0.0	0.0	7.4
12	15.2	25.6	19.8	72.3	0.0	2.2	2.2	2.9
13	16.9	25.7	20.6	72.0	0.0	0.0	0.0	6.2
14	17.0	22.6	19.0	82.7	0.0	0.0	0.0	0.7
15	14.0	25.5	19.6	69.7	0.0	0.0	0.0	3.5
16	16.3	25.0	19.6	74.0	0.0	0.0	0.0	3.6
17	15.0	25.8	19.2	79.3	1.7	49.0	50.7	4.4
18	16.0	22.0	18.2	89.7	0.2	0.1	0.3	0.4
19	14.6	25.4	19.9	70.0	0.0	0.0	0.0	6.2
20	15.4	24.0	19.6	70.0	0.0	0.0	0.0	3.6
21	16.5	24.8	21.1	69.0	0.0	0.0	0.0	1.1
22	16.3	26.2	21.0	71.0	0.0	0.0	0.0	5.4
23	16.2	25.6	19.9	73.3	0.0	0.0	0.0	2.7
24	16.0	26.0	19.7	76.0	5.2	13.3	18.5	3.2
25	17.4	23.6	19.8	81.0	0.0	0.0	0.0	2.6
26	16.0	25.2	20.4	66.7	0.0	0.0	0.0	6.8
27	15.2	25.6	20.4	72.7	0.0	0.0	0.0	8.1
28	16.0	25.0	20.0	66.0	0.0	0.0	0.0	6.5
29	14.8	26.0	20.3	64.7	0.0	0.0	0.0	8.0
30	15.3	27.0	21.3	65.7	0.0	0.0	0.0	7.2
31	16.6	27.1	20.8	65.7	0.0	0.0	0.0	5.8
<b>Total:</b>					7.1	64.6	71.7	161.3
<b>Promedio:</b>	15.5	25.6	20.1	67.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.0	19.0	80.0	7.1	0.0	7.1	3.7
2	16.0	22.1	19.4	83.0	0.2	0.0	0.2	0.2
3	16.5	26.4	19.6	75.0	0.9	0.2	1.1	4.7
4	15.4	24.6	19.0	82.3	26.4	4.3	30.7	3.3
5	16.0	23.2	19.0	85.0	1.6	0.2	1.8	2.7
6	16.5	23.0	19.1	84.3	0.0	0.0	0.0	6.0
7	16.6	25.6	21.3	68.0	0.0	8.7	8.7	3.0
8	17.5	24.0	19.4	78.3	5.0	16.0	21.0	1.5
9	16.2	22.6	18.3	83.7	32.4	0.9	33.3	0.9
10	16.8	22.2	18.2	87.3	10.3	1.7	12.0	0.7
11	15.3	22.9	18.4	86.3	4.5	11.8	16.3	2.1
12	16.0	21.6	18.0	89.3	22.3	0.9	23.2	0.1
13	14.5	22.6	18.3	84.0	10.5	10.7	21.2	3.4
14	15.2	22.5	18.5	75.0	0.5	0.0	0.5	6.1
15	16.5	24.5	19.0	68.3	0.0	0.0	0.0	5.1
16	15.6	25.0	19.8	70.0	0.0	0.0	0.0	4.1
17	16.5	24.0	17.4	91.3	4.3	0.1	4.4	0.6
18	15.4	23.3	18.4	78.7	0.0	0.0	0.0	0.8
19	15.8	25.0	19.8	73.3	0.0	0.0	0.0	2.6
20	14.6	25.9	20.6	67.7	0.0	0.0	0.0	6.5
21	17.0	25.2	20.2	73.0	0.0	0.0	0.0	3.6
22	16.5	26.1	19.9	74.0	0.0	0.0	0.0	2.6
23	15.5	25.8	21.2	64.7	0.1	0.6	0.7	6.8
24	17.1	23.0	18.8	85.3	0.0	0.0	0.0	0.7
25	16.5	24.3	20.6	75.7	0.0	0.0	0.0	2.3
26	16.2	25.9	20.6	71.3	0.0	0.0	0.0	4.2
27	17.0	23.8	20.2	76.0	0.2	0.0	0.2	1.0
28	16.5	25.8	19.7	76.0	5.7	0.0	5.7	2.8
29								
30								
31								
<b>Total:</b>					132.0	56.1	188.1	82.1
<b>Promedio:</b>	16.1	24.2	19.3	78.1				

Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.2	20.4	77.3	0.0	0.0	0.0	2.7
2	16.6	25.0	20.2	71.3	0.0	0.0	0.0	3.0
3	16.4	23.5	19.1	81.7	0.0	0.0	0.0	1.0
4	16.5	21.1	18.4	92.3	0.3	0.0	0.3	3.0
5	14.9	26.5	20.4	67.0	0.0	0.0	0.0	5.5
6	17.5	26.8	20.1	64.0	0.7	-0.0	0.7	3.4
7	16.6	26.0	21.0	67.7	0.0	0.0	0.0	6.0
8	16.2	27.6	20.4	72.7	0.0	0.0	0.0	4.3
9	17.6	24.9	19.6	79.0	0.0	0.0	0.0	0.8
10	17.2	25.9	20.2	72.7	0.0	0.0	0.0	2.5
11	15.2	27.6	21.8	63.3	0.0	0.0	0.0	6.2
12	16.5	25.6	19.5	74.3	0.3	0.3	0.6	1.8
13	16.2	26.0	20.5	68.7	1.2	0.1	1.3	2.5
14	16.6	27.2	21.2	69.3	0.0	30.4	30.4	3.2
15	16.7	19.5	17.4	95.7	9.1	0.0	9.1	0.0
16	15.4	25.0	19.6	74.0	0.0	0.0	0.0	6.4
17	17.0	25.6	20.5	75.0	0.4	-0.0	0.4	1.8
18	16.5	25.0	19.6	79.0	0.2	0.0	0.2	3.0
19	17.0	25.6	20.6	70.7	0.0	0.0	0.0	4.1
20	15.2	26.1	21.3	78.3	0.2	0.0	0.2	6.2
21	17.4	24.0	19.4	85.7	10.1	0.4	10.5	1.9
22	16.5	21.8	18.9	92.7	1.0	0.5	1.5	0.3
23	16.0	22.5	18.6	82.0	0.0	0.0	0.0	0.6
24	14.6	24.7	19.8	67.0	0.0	0.0	0.0	3.5
25	15.5	25.0	20.2	67.3	0.0	0.0	0.0	3.3
26	16.2	26.1	20.3	70.7	0.0	0.0	0.0	5.6
27	15.6	26.4	20.6	63.7	0.0	0.0	0.0	6.5
28	16.1	26.2	20.9	59.3	0.0	0.0	0.0	5.4
29	15.6	25.0	20.8	65.7	0.0	0.0	0.0	3.5
30	17.0	24.8	20.0	74.0	0.0	0.0	0.0	0.8
31	16.0	25.9	18.3	89.3	1.4	-0.0	1.4	3.8
<b>Total:</b>					24.9	31.7	56.6	102.6
<b>Promedio:</b>	16.3	25.1	20.0	74.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.7	21.2	66.7	0.0	0.0	0.0	8.4
2	16.5	25.1	20.3	72.7	0.0	0.0	0.0	1.3
3	15.8	25.4	20.3	74.3	0.0	0.0	0.0	4.3
4	16.5	25.9	20.2	71.3	0.0	0.0	0.0	4.6
5	16.6	26.0	21.0	68.7	0.4	0.0	0.4	4.0
6	16.2	26.5	21.2	70.0	0.0	0.9	0.9	4.7
7	16.5	25.7	20.8	72.3	0.0	0.0	0.0	3.7
8	16.6	27.0	19.8	77.0	0.5	-0.0	0.5	2.7
9	15.4	27.2	20.7	61.7	0.0	0.0	0.0	6.7
10	18.0	26.2	20.9	65.0	0.2	0.0	0.2	4.4
11	16.6	27.4	21.4	73.0	0.4	0.0	0.4	5.5
12	16.3	26.6	19.8	77.3	5.3	0.0	5.3	4.6
13	16.8	27.2	21.0	67.7	0.0	1.6	1.6	3.1
14	17.5	25.3	19.8	77.7	0.0	0.0	0.0	1.4
15	16.9	24.0	19.0	81.0	13.8	-0.0	13.8	0.4
16	16.5	28.0	21.8	68.0	0.0	0.0	0.0	8.9
17	17.5	27.2	20.4	76.3	0.4	0.0	0.4	4.7
18	17.6	25.6	20.5	75.7	1.4	36.1	37.5	1.2
19	15.6	22.2	18.9	86.0	4.5	10.0	14.5	0.7
20	15.0	24.6	19.1	81.7	1.3	0.0	1.3	2.7
21	15.9	22.2	19.2	83.3	7.3	0.0	7.3	2.0
22	15.5	23.8	17.7	87.3	6.4	0.1	6.5	1.5
23	16.0	24.6	20.2	80.7	0.0	9.0	9.0	2.5
24	16.8	25.0	19.7	77.7	0.0	0.0	0.0	3.1
25	17.0	26.0	20.2	77.7	0.0	16.9	16.9	4.7
26	14.5	26.4	20.7	79.3	0.0	0.0	0.0	8.6
27	15.0	26.6	20.8	83.0	0.0	12.1	12.1	6.2
28	15.5	25.8	20.2	86.3	0.0	32.1	32.1	4.4
29	15.4	23.5	18.4	92.0	0.4	0.6	1.0	1.8
30	16.5	27.0	21.1	78.7	0.2	12.0	12.2	6.3
31								
<b>Total:</b>					42.5	131.4	173.9	119.1
<b>Promedio:</b>	16.3	25.7	20.2	76.3				

Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.6	19.2	93.3	4.3	0.0	4.3	0.7
2	17.4	24.6	19.6	93.0	0.0	11.5	11.5	2.9
3	15.9	25.0	19.4	91.3	0.9	0.0	0.9	4.5
4	16.6	26.3	20.2	86.3	0.0	75.0	75.0	6.1
5	15.8	21.2	18.5	91.0	0.0	0.4	0.4	0.0
6	15.5	23.0	18.2	92.7	18.2	0.0	18.2	1.4
7	16.4	20.5	17.9	95.3	3.8	0.2	4.0	0.0
8	15.7	23.6	19.3	90.3	0.0	0.0	0.0	2.5
9	17.7	24.5	19.8	88.7	0.0	0.0	0.0	1.1
10	16.5	23.6	19.5	91.7	0.0	1.0	1.0	3.2
11	15.5	23.8	19.2	89.7	0.0	0.0	0.0	3.6
12	15.4	27.0	21.2	75.3	0.0	0.0	0.0	5.8
13	15.9	25.0	20.8	82.0	0.0	0.0	0.0	1.7
14	17.7	26.3	20.5	83.7	0.0	0.5	0.5	1.2
15	17.0	23.0	19.4	88.7	0.0	0.0	0.0	0.4
16	17.4	24.1	20.2	91.3	0.0	1.4	1.4	0.9
17	16.0	21.3	17.8	95.3	5.5	0.0	5.5	0.5
18	16.2	26.0	20.2	84.0	0.0	0.4	0.4	6.2
19	17.4	25.0	19.0	91.0	0.0	0.0	0.0	1.3
20	15.0	26.6	21.5	83.7	0.8	1.4	2.2	6.1
21	16.2	19.0	17.7	96.3	12.3	2.0	14.3	0.0
22	15.6	25.0	19.7	86.0	0.8	2.1	2.9	1.9
23	16.0	23.2	18.3	91.7	2.2	6.0	8.2	0.7
24	16.4	24.5	19.2	92.0	0.0	0.0	0.0	3.9
25	16.5	25.0	20.1	83.0	0.0	2.1	2.1	3.8
26	16.4	21.0	17.8	92.3	0.5	-0.0	0.5	2.1
27	15.3	24.8	19.4	87.7	0.0	0.0	0.0	0.0
28	15.5	23.0	18.2	89.0	0.0	0.0	0.0	1.4
29	15.0	23.6	19.0	83.7	0.0	0.0	0.0	1.2
30	15.5	22.5	19.0	88.3	0.0	4.9	4.9	0.9
31	16.0	24.0	19.0	85.0	0.0	0.0	0.0	2.7
<b>Total:</b>					49.3	108.9	158.2	68.7
<b>Promedio:</b>	16.2	23.9	19.3	88.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.7	19.2	88.7	5.5	1.2	6.7	2.4
2	14.2	27.0	19.6	83.3	0.0	0.0	0.0	8.0
3	15.0	25.0	18.6	92.0	0.6	0.0	0.6	2.9
4	14.8	26.0	19.4	86.0	0.0	0.0	0.0	6.7
5	15.7	26.5	19.4	82.3	0.0	0.0	0.0	6.1
6	14.9	24.8	19.1	82.3	0.6	0.0	0.6	3.7
7	15.5	25.4	18.4	87.7	0.8	0.0	0.8	2.4
8	14.8	26.0	20.1	88.3	0.0	0.0	0.0	7.7
9	14.5	26.8	19.9	77.0	0.0	0.0	0.0	8.3
10	16.0	26.0	20.5	83.0	0.0	0.0	0.0	2.4
11	16.4	24.0	19.6	89.3	0.0	12.6	12.6	0.9
12	14.7	25.3	18.9	87.7	0.0	0.0	0.0	3.5
13	16.5	23.9	20.0	85.7	0.0	0.0	0.0	1.3
14	16.2	27.0	20.8	82.0	2.4	0.0	2.4	7.6
15	15.2	26.0	20.7	83.0	0.0	0.4	0.4	6.0
16	15.8	26.5	21.3	80.0	0.0	0.0	0.0	8.1
17	15.5	26.4	20.5	82.3	0.0	0.0	0.0	3.2
18	17.5	25.9	20.8	74.3	0.0	0.0	0.0	5.1
19	16.3	26.0	20.2	84.0	0.0	0.0	0.0	2.9
20	16.2	24.5	19.9	84.0	0.0	0.0	0.0	3.3
21	15.4	27.0	20.0	77.7	0.0	0.0	0.0	4.6
22	15.6	28.2	21.1	80.7	0.0	0.0	0.0	5.2
23	17.2	27.4	22.0	80.3	0.0	0.7	0.7	6.5
24	17.4	25.7	20.3	85.7	0.0	0.2	0.2	2.2
25	16.7	26.2	20.2	84.0	0.3	0.0	0.3	3.8
26	16.5	27.4	21.0	79.3	0.0	0.0	0.0	5.0
27	15.8	27.3	20.9	79.0	0.0	0.0	0.0	5.8
28	16.8	26.5	20.0	78.3	0.1	0.0	0.1	5.3
29	15.6	26.4	19.4	86.3	0.5	0.0	0.5	4.5
30	15.2	21.5	18.2	84.0	0.3	0.6	0.9	0.3
31								
<b>Total:</b>					11.1	15.7	26.8	135.7
<b>Promedio:</b>	15.8	25.9	20.0	83.3				

Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.3	17.5	89.7	2.3	0.0	2.3	1.2
2	14.4	26.0	18.4	81.7	0.0	0.0	0.0	2.7
3	14.0	26.8	19.4	77.7	0.0	0.0	0.0	7.5
4	14.5	26.0	19.3	83.7	0.0	0.0	0.0	6.1
5	15.0	24.7	19.3	84.7	0.0	0.0	0.0	0.6
6	15.5	24.6	19.9	81.0	0.0	0.0	0.0	4.5
7	15.0	28.0	21.1	75.3	0.0	0.3	0.3	6.4
8	15.5	26.5	19.4	76.3	0.0	0.0	0.0	8.8
9	16.5	23.7	19.4	87.0	0.0	0.0	0.0	1.7
10	15.2	23.0	17.8	89.3	0.9	4.6	5.5	1.0
11	14.4	24.6	18.3	84.3	0.0	1.8	1.8	3.6
12	14.8	25.5	19.4	79.7	0.0	0.0	0.0	4.1
13	14.2	26.8	19.9	74.3	0.0	0.0	0.0	5.1
14	15.6	27.5	20.6	81.0	0.0	18.5	18.5	5.8
15	15.8	24.4	18.7	88.7	0.0	0.8	0.8	1.1
16	14.5	25.0	20.0	82.7	0.0	0.0	0.0	6.1
17	15.2	26.4	20.6	81.7	0.0	10.9	10.9	5.3
18	15.0	23.9	18.9	83.7	0.0	0.0	0.0	2.7
19	15.2	22.0	18.7	86.0	0.5	0.0	0.5	0.1
20	15.0	25.6	19.0	85.7	0.0	0.0	0.0	1.4
21	16.4	26.8	20.3	78.7	0.0	0.0	0.0	7.0
22	15.0	26.5	20.4	75.0	0.0	5.5	5.5	5.8
23	15.2	26.4	19.4	80.0	0.0	0.0	0.0	3.4
24	14.6	27.5	21.4	70.7	0.0	0.0	0.0	8.9
25	14.3	27.2	20.9	73.0	0.0	0.0	0.0	5.3
26	15.9	20.7	17.8	86.3	0.0	0.0	0.0	0.1
27	14.4	27.2	20.3	73.7	0.0	0.0	0.0	3.9
28	14.3	27.0	20.0	74.3	0.0	0.0	0.0	5.6
29	13.6	25.2	19.2	80.7	0.0	0.0	0.0	5.4
30	16.2	23.5	19.0	79.7	0.0	6.1	6.1	1.0
31	15.2	27.3	19.6	80.0	0.0	0.0	0.0	6.0
<b>Total:</b>					3.7	48.5	52.2	128.2
<b>Promedio:</b>	15.0	25.5	19.5	80.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.9	20.6	72.7	0.0	0.6	0.6	5.3
2	16.0	25.5	19.8	81.3	0.0	2.3	2.3	2.9
3	16.2	25.7	20.4	80.3	0.0	0.0	0.0	2.7
4	16.5	25.2	20.0	80.3	0.0	0.0	0.0	2.1
5	14.2	26.2	19.4	76.0	2.4	0.0	2.4	4.9
6	16.5	27.4	21.0	70.3	0.0	0.0	0.0	6.6
7	15.9	24.5	18.5	85.3	10.0	-0.0	10.0	0.3
8	15.0	25.4	19.4	85.3	1.1	0.0	1.1	0.9
9	14.5	24.5	20.3	76.3	0.0	0.0	0.0	2.1
10	15.6	24.4	19.2	85.3	0.0	0.7	0.7	1.3
11	16.5	23.5	18.8	91.3	1.7	0.0	1.7	1.5
12	15.4	25.8	19.8	83.7	0.0	1.5	1.5	3.3
13	16.5	24.8	19.2	90.7	0.5	1.6	2.1	2.0
14	15.2	26.0	21.2	74.3	0.0	0.0	0.0	8.5
15	16.4	25.5	20.4	82.3	0.0	1.1	1.1	0.8
16	15.0	26.2	19.8	83.7	0.0	0.0	0.0	4.3
17	15.8	25.8	18.4	86.7	1.0	0.1	1.1	3.4
18	16.2	24.5	17.8	93.3	3.3	-0.0	3.3	0.4
19	15.8	25.2	19.3	82.0	0.0	0.2	0.2	1.1
20	16.5	25.0	18.7	91.0	0.0	0.0	0.0	1.9
21	15.2	25.8	19.4	77.7	0.0	0.0	0.0	4.7
22	15.6	26.0	18.6	82.3	0.9	0.0	0.9	3.5
23	14.8	25.4	19.5	82.7	0.0	0.0	0.0	3.7
24	15.8	23.8	18.8	87.3	0.9	0.1	1.0	1.5
25	15.5	26.0	19.1	89.3	2.5	0.9	3.4	4.8
26	14.2	24.0	18.8	86.3	0.0	0.0	0.0	1.8
27	13.7	26.5	18.8	76.0	0.0	0.0	0.0	2.7
28	16.5	26.8	20.6	80.7	0.0	0.4	0.4	6.5
29	15.0	20.0	16.6	92.3	0.8	0.1	0.9	0.4
30	14.4	24.4	19.1	74.0	0.0	0.0	0.0	1.1
31	14.3	28.0	21.4	64.7	0.0	0.0	0.0	8.0
<b>Total:</b>					25.1	9.6	34.7	95.0
<b>Promedio:</b>	15.5	25.3	19.4	82.1				



Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	27.4	20.1	69.7	0.0	0.0	0.0	4.8
2	15.0	27.5	21.1	69.3	0.0	0.0	0.0	5.5
3	14.6	26.8	20.4	71.7	0.0	0.0	0.0	5.6
4	15.2	26.4	19.0	85.0	2.2	0.0	2.2	2.8
5	16.5	26.7	20.5	78.7	1.4	2.1	3.5	3.1
6	16.0	23.5	19.2	84.0	0.5	0.1	0.6	0.6
7	16.8	25.4	20.2	82.0	0.0	0.6	0.6	2.4
8	16.0	22.0	18.2	87.7	0.0	0.0	0.0	1.2
9	16.5	25.2	20.0	82.7	0.0	0.0	0.0	3.1
10	15.2	26.6	19.4	79.0	0.0	0.8	0.8	5.7
11	17.0	25.0	19.5	79.7	0.0	0.0	0.0	1.4
12	16.4	26.9	20.8	80.0	0.0	0.0	0.0	3.6
13	16.0	26.6	21.0	77.3	0.0	0.0	0.0	4.1
14	18.4	27.3	21.3	77.3	0.0	0.0	0.0	2.9
15	16.0	26.6	19.9	82.0	2.9	0.0	2.9	0.8
16	15.6	28.5	21.1	71.7	0.0	0.0	0.0	5.5
17	16.3	25.4	18.4	93.7	4.3	0.0	4.3	0.7
18	15.5	26.9	20.2	81.3	0.0	0.7	0.7	3.2
19	16.0	25.6	20.8	79.0	0.0	0.2	0.2	2.5
20	15.4	26.7	19.2	80.3	0.0	0.0	0.0	2.0
21	14.0	28.8	20.7	62.7	0.0	0.0	0.0	9.3
22	16.0	26.5	20.6	69.7	0.0	0.0	0.0	2.4
23	16.5	29.3	22.3	68.0	0.0	0.0	0.0	7.6
24	17.9	28.4	21.8	68.3	0.0	0.0	0.0	5.6
25	17.2	28.0	22.0	72.0	0.0	0.0	0.0	3.2
26	17.0	29.7	21.2	80.7	0.6	0.8	1.4	4.3
27	16.8	28.5	22.4	72.0	0.0	0.0	0.0	5.5
28	17.4	28.6	21.2	78.3	2.6	19.4	22.0	5.9
29	16.0	23.5	18.4	79.3	0.0	0.0	0.0	4.1
30	15.4	26.3	19.9	80.7	0.0	0.0	0.0	6.5
31								
<b>Total:</b>					14.5	24.7	39.2	115.9
<b>Promedio:</b>	16.1	26.7	20.4	77.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.3	20.8	83.3	0.3	5.4	5.7	4.6
2	15.6	28.0	21.2	74.0	0.0	0.0	0.0	7.0
3	15.0	24.8	20.5	84.7	0.0	5.5	5.5	3.7
4	16.5	25.8	19.8	84.7	0.0	0.0	0.0	1.5
5	15.5	27.4	20.6	72.0	0.0	0.0	0.0	6.9
6	15.0	27.5	21.0	64.7	0.0	0.0	0.0	7.0
7	15.4	26.0	21.0	78.0	0.0	4.8	4.8	3.3
8	17.0	25.6	19.8	79.0	0.0	0.0	0.0	4.2
9	16.6	26.6	21.4	72.7	0.0	0.0	0.0	6.1
10	16.2	25.6	21.0	76.0	0.0	0.4	0.4	4.3
11	17.2	25.1	20.8	86.3	0.0	0.0	0.0	2.2
12	15.5	26.0	20.0	77.7	0.0	0.0	0.0	3.9
13	16.5	23.9	19.0	92.0	0.0	0.0	0.0	2.8
14	15.2	23.2	18.1	90.7	0.0	3.0	3.0	0.3
15	14.0	25.6	19.8	77.0	0.0	1.5	1.5	5.8
16	15.5	21.8	17.9	89.7	0.0	8.0	8.0	0.4
17	13.8	24.9	18.9	82.7	0.0	0.0	0.0	0.4
18	15.3	26.2	20.0	76.0	0.0	0.0	0.0	7.2
19	14.4	26.0	20.4	70.7	0.0	0.0	0.0	6.1
20	14.5	25.4	19.4	82.0	0.7	0.4	1.1	4.4
21	14.4	25.0	19.0	86.0	0.0	0.0	0.0	2.8
22	17.6	22.3	19.2	86.3	0.0	0.0	0.0	0.5
23	15.4	27.3	19.7	79.7	9.4	0.0	9.4	3.7
24	15.5	26.5	20.9	78.7	0.0	0.0	0.0	6.0
25	16.4	26.7	21.0	73.7	0.0	0.0	0.0	5.4
26	16.0	26.0	21.5	69.3	0.0	0.0	0.0	4.8
27	14.6	26.7	19.0	87.0	0.0	0.0	0.0	3.7
28	15.6	26.8	21.4	77.0	0.0	0.0	0.0	6.0
29	15.9	25.7	21.5	76.0	0.0	0.0	0.0	5.7
30	16.7	26.2	19.4	85.7	14.3	0.4	14.7	3.5
31	15.4	22.0	18.4	94.3	4.3	0.0	4.3	2.6
<b>Total:</b>					29.0	29.4	58.4	126.8
<b>Promedio:</b>	15.6	25.6	20.1	80.2				

Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.6	19.5	87.0	1.3	4.4	5.7	1.1
2	16.0	23.9	19.5	84.3	0.5	0.1	0.6	3.0
3	16.3	21.5	18.1	97.0	5.8	8.8	14.6	0.3
4	16.2	20.0	17.5	97.0	5.4	3.9	9.3	0.1
5	15.0	21.3	17.8	95.7	1.0	-0.0	1.0	0.7
6	16.0	24.0	19.6	88.0	0.1	13.6	13.7	2.6
7	15.4	21.8	17.8	94.0	0.2	11.5	11.7	0.4
8	15.2	23.5	18.8	89.7	0.0	2.0	2.0	3.6
9	15.8	22.2	18.0	94.3	3.0	0.1	3.1	1.5
10	16.4	22.0	18.6	92.7	0.0	0.0	0.0	1.0
11	14.7	25.0	19.6	84.0	0.2	0.0	0.2	3.4
12	14.9	25.5	20.4	78.7	0.0	0.0	0.0	3.7
13	15.0	24.5	19.7	84.7	0.0	0.0	0.0	1.1
14	15.1	24.2	20.2	81.3	0.0	0.0	0.0	3.4
15	16.0	23.5	19.7	86.7	2.1	-0.0	2.1	2.3
16	15.2	26.2	20.3	78.0	0.2	0.0	0.2	5.9
17	15.0	24.0	19.8	84.3	0.0	0.0	0.0	4.3
18	15.5	24.5	18.8	97.3	35.6	0.4	36.0	3.6
19	14.7	24.2	18.4	91.0	8.4	5.4	13.8	2.2
20	16.4	22.0	18.6	93.0	3.4	1.0	4.4	0.6
21	15.5	22.8	18.8	91.3	0.0	10.0	10.0	2.6
22	15.8	23.0	18.9	92.0	0.0	0.0	0.0	4.3
23	16.2	24.4	20.2	80.3	0.0	0.0	0.0	8.8
24	16.4	24.5	19.4	86.3	1.0	1.4	2.4	3.8
25	16.3	19.6	18.2	95.7	0.7	0.0	0.7	0.2
26	15.9	22.0	19.3	91.0	0.0	3.6	3.6	1.4
27	15.6	23.0	18.1	93.3	8.0	0.0	8.0	1.4
28	15.0	23.1	18.4	95.0	16.4	9.1	25.5	2.3
29	15.5	21.5	18.2	95.3	7.2	2.5	9.7	0.3
30	15.0	22.4	18.3	93.7	9.0	48.3	57.3	2.8
31								
<b>Total:</b>					109.5	126.1	235.6	72.7
<b>Promedio:</b>	15.6	23.1	19.0	89.8				

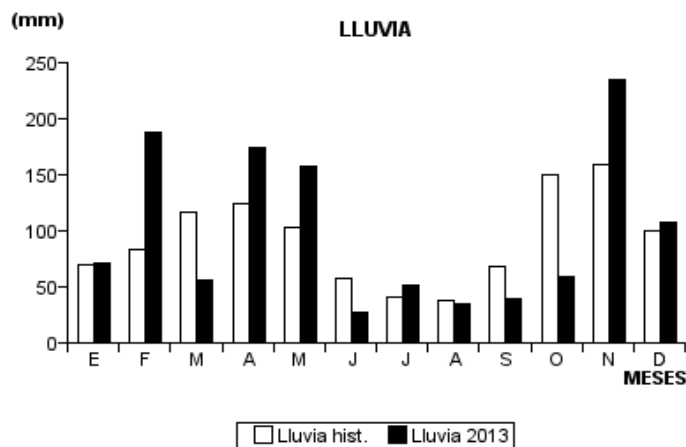
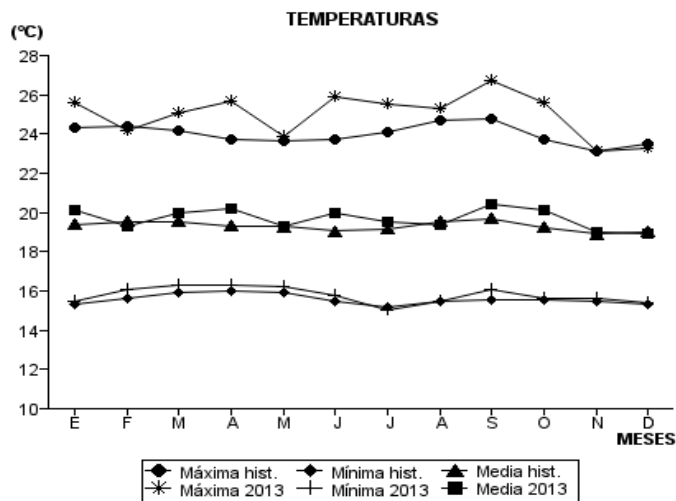
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	21.0	18.1	94.7	8.2	18.6	26.8	0.6
2	15.6	21.6	18.0	92.0	3.3	0.0	3.3	1.0
3	14.8	22.0	18.6	93.0	0.4	0.0	0.4	2.4
4	15.5	23.7	18.4	89.0	0.0	0.0	0.0	1.7
5	16.2	24.0	19.8	83.7	0.0	0.0	0.0	5.2
6	15.4	25.0	20.2	80.0	0.0	0.0	0.0	7.5
7	15.5	22.6	18.3	91.7	0.0	7.8	7.8	2.5
8	15.4	22.7	17.7	92.7	0.8	0.0	0.8	1.0
9	15.0	22.9	18.8	90.0	0.0	0.0	0.0	3.0
10	16.0	22.4	18.3	91.7	0.0	0.0	0.0	1.0
11	15.4	24.2	18.8	82.3	0.0	0.0	0.0	7.4
12	15.6	24.3	19.0	88.3	0.0	0.0	0.0	1.5
13	15.2	23.6	18.5	90.7	0.0	0.0	0.0	2.8
14	14.4	25.0	19.0	87.7	0.0	0.0	0.0	6.1
15	15.0	25.4	19.6	83.0	0.0	0.0	0.0	5.5
16	15.2	24.0	19.6	89.7	0.0	0.0	0.0	3.2
17	15.6	25.5	19.6	93.3	0.0	0.1	0.1	4.5
18	15.0	23.9	18.6	94.0	1.4	0.0	1.4	1.2
19	16.2	22.0	19.4	92.7	0.0	0.3	0.3	0.5
20	15.7	21.8	18.2	94.3	10.3	0.4	10.7	0.1
21	16.0	23.5	19.5	91.3	0.3	16.8	17.1	4.0
22	16.1	18.6	17.2	96.7	6.1	0.4	6.5	0.0
23	15.5	18.2	17.0	97.0	30.1	0.1	30.2	0.0
24	14.6	21.6	17.8	94.3	0.7	-0.0	0.7	1.4
25	15.8	23.5	18.8	90.0	0.0	0.9	0.9	6.9
26	15.0	22.6	18.8	90.3	0.5	0.0	0.5	2.0
27	14.6	24.4	19.6	86.3	0.0	0.0	0.0	5.8
28	14.5	25.5	19.4	77.7	0.0	0.0	0.0	9.3
29	15.4	25.8	20.1	81.0	0.0	0.0	0.0	9.2
30	15.7	25.0	19.8	86.7	0.0	0.0	0.0	8.9
31	15.5	26.0	20.4	86.3	0.0	0.0	0.0	8.6
<b>Total:</b>					62.1	45.4	107.5	114.8
<b>Promedio:</b>	15.4	23.3	18.9	89.4				

Estación: Granja Tibacuy  
Año : 2013

Dpto: Cundinamarca  
Mpio: Tibacuy

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.5	25.6	20.1	27.2	13.5	67.9	71.7	4	161.3
Febrero	16.1	24.2	19.3	26.4	14.5	78.1	188.1	17	82.1
Marzo	16.3	25.1	20.0	27.6	14.6	74.6	56.6	12	102.6
Abril	16.3	25.7	20.2	28.0	14.5	76.3	173.9	20	119.1
Mayo	16.2	23.9	19.3	27.0	15.0	88.8	158.2	19	68.7
Junio	15.8	25.9	20.0	28.2	14.2	83.3	26.8	13	135.7
Julio	15.0	25.5	19.5	28.0	13.6	80.8	52.2	10	128.2
Agosto	15.5	25.3	19.4	28.0	13.7	82.1	34.7	18	95.0
Septiembre	16.1	26.7	20.4	29.7	14.0	77.5	39.2	11	115.9
Octubre	15.6	25.6	20.1	28.0	13.8	80.2	58.4	11	126.8
Noviembre	15.6	23.1	19.0	26.2	14.7	89.8	235.6	23	72.7
Diciembre	15.4	23.3	18.9	26.0	14.4	89.4	107.5	15	114.8
<b>Promedio:</b>	15.8	25.0	19.7			80.7			
<b>Absoluta:</b>				29.7	13.5				
<b>Total:</b>							1202.9	173	1322.9



Estación: Montelíbano  
Año : 2013

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)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.4	21.6	81.7	0.0	0.0	0.0	0.0
2	17.6	25.6	21.4	82.3	0.0	0.2	0.2	5.8
3	18.2	25.8	21.4	82.7	1.1	0.2	1.3	6.1
4	18.0	25.2	21.0	85.7	0.0	0.0	0.0	3.9
5	17.8	26.0	21.2	85.3	0.0	0.0	0.0	5.7
6	18.0	26.6	21.2	84.0	0.0	0.0	0.0	7.7
7	17.8	25.4	21.6	82.7	0.0	0.0	0.0	5.2
8	17.4	27.8	21.7	78.7	0.0	0.0	0.0	10.1
9	17.0	26.5	22.0	73.3	0.0	0.0	0.0	6.4
10	17.4	25.8	20.9	83.3	0.0	0.0	0.0	7.1
11	17.2	27.6	22.2	73.3	0.0	0.0	0.0	7.9
12	18.0	26.6	21.7	81.7	0.0	0.0	0.0	5.0
13	17.4	23.4	20.4	83.3	0.0	0.0	0.0	0.5
14	17.6	23.1	19.7	87.0	0.0	0.0	0.0	0.5
15	18.0	21.6	19.2	92.7	0.0	0.0	0.0	0.3
16	17.6	23.5	20.0	86.3	0.0	0.0	0.0	1.0
17	18.0	24.1	20.6	85.0	0.0	0.0	0.0	1.8
18	18.5	22.6	19.9	87.7	0.0	0.0	0.0	0.4
19	17.8	24.7	20.5	86.3	0.0	0.0	0.0	1.6
20	17.6	25.0	21.4	82.3	0.1	0.5	0.6	1.3
21	18.6	24.9	21.8	85.0	0.0	0.0	0.0	2.3
22	18.8	24.6	21.3	87.0	0.2	1.0	1.2	3.9
23	18.4	24.0	21.0	86.3	0.0	0.0	0.0	1.4
24	18.1	25.1	20.6	88.7	0.0	0.0	0.0	2.4
25	17.2	24.4	20.7	84.7	0.1	0.2	0.3	2.5
26	17.6	25.6	20.8	85.3	0.0	0.0	0.0	4.3
27	18.2	25.4	21.2	86.3	0.0	0.0	0.0	7.2
28	19.0	27.0	22.2	81.0	0.0	62.0	62.0	0.0
29	17.8	26.0	22.2	81.7	0.1	2.3	2.4	4.7
30	18.8	26.4	22.4	80.7	0.0	0.0	0.0	0.0
31	19.2	25.6	21.8	84.0	0.2	17.7	17.9	5.3
<b>Total:</b>					1.8	84.1	85.9	112.3
<b>Promedio:</b>	17.9	25.2	21.1	83.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	22.4	19.8	88.3	1.0	0.0	1.0	0.5
2	17.7	21.5	19.5	92.7	0.0	0.0	0.0	5.1
3	16.8	25.4	21.0	84.7	0.3	1.4	1.7	0.3
4	17.0	24.8	20.5	86.0	0.0	0.2	0.2	5.2
5	18.0	21.8	19.7	90.7	0.0	21.0	21.0	0.0
6	17.4	22.0	19.4	89.3	0.0	0.0	0.0	0.0
7	17.6	23.6	20.3	87.3	0.3	0.2	0.5	1.6
8	18.0	23.0	20.0	89.3	0.0	0.0	0.0	5.1
9	16.8	23.8	20.0	83.7	0.0	0.0	0.0	0.0
10	17.0	24.0	20.0	80.0	0.0	0.0	0.0	3.2
11	17.4	24.2	20.2	83.3	0.0	0.0	0.0	3.0
12	17.3	24.8	20.4	83.3	0.0	0.0	0.0	4.0
13	16.8	24.5	19.8	83.7	0.4	0.1	0.5	5.4
14	17.0	24.1	20.1	85.3	9.2	1.7	10.9	3.7
15	17.4	25.6	20.8	84.3	0.1	1.9	2.0	2.3
16	18.0	25.4	20.2	86.7	0.0	21.7	21.7	3.8
17	17.2	20.8	18.0	96.0	5.7	-0.0	5.7	6.0
18	16.0	24.2	20.0	85.0	0.0	0.0	0.0	0.1
19	17.4	25.2	21.3	83.3	0.0	2.7	2.7	6.0
20	17.0	24.8	20.8	86.3	0.1	8.9	9.0	7.1
21	17.5	25.1	21.2	86.0	0.0	50.0	50.0	2.2
22	18.3	26.1	21.8	86.7	0.0	0.0	0.0	3.7
23	18.5	26.4	22.2	83.7	4.5	4.6	9.1	3.5
24	18.0	23.4	20.2	88.3	0.4	-0.0	0.4	0.2
25	18.2	25.8	21.0	92.7	2.4	0.4	2.8	4.3
26	18.0	24.3	21.4	85.7	0.0	19.5	19.5	2.9
27	18.4	24.8	20.6	88.3	3.2	0.2	3.4	2.0
28	17.5	23.9	20.1	84.7	0.0	4.3	4.3	1.5
29								
30								
31								
<b>Total:</b>					27.6	138.8	166.4	82.7
<b>Promedio:</b>	17.5	24.1	20.4	86.6				

Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.0	20.4	88.3	7.2	0.0	7.2	0.6
2	18.2	26.2	21.8	82.0	0.2	1.7	1.9	5.7
3	18.6	23.8	20.6	87.3	0.0	0.0	0.0	2.1
4	18.2	23.6	20.0	88.3	0.0	0.0	0.0	0.8
5	18.0	26.6	20.3	85.3	5.9	2.0	7.9	5.6
6	17.6	25.4	21.0	84.3	4.3	28.1	32.4	6.1
7	16.4	23.7	20.6	87.7	0.0	0.0	0.0	5.9
8	18.5	25.3	21.9	86.7	0.6	0.0	0.6	2.8
9	18.6	26.0	21.6	86.7	0.0	0.0	0.0	1.3
10	19.0	23.8	20.7	87.3	3.4	0.0	3.4	2.4
11	17.4	27.0	21.9	84.0	0.0	81.0	81.0	4.7
12	17.0	23.8	19.0	90.0	2.9	0.1	3.0	2.3
13	16.5	25.8	21.1	86.0	1.6	0.3	1.9	4.6
14	17.6	25.5	20.5	86.7	11.1	17.2	28.3	2.4
15	17.4	22.8	19.3	89.7	6.7	0.0	6.7	1.6
16	17.3	24.8	21.3	84.7	0.0	15.1	15.1	1.4
17	17.6	25.2	19.6	86.7	22.5	0.8	23.3	1.2
18	17.4	24.0	19.8	88.0	17.8	0.7	18.5	3.2
19	18.0	25.0	20.3	84.7	1.8	-0.0	1.8	1.3
20	17.4	25.2	20.3	82.7	0.8	0.0	0.8	5.2
21	17.5	20.4	18.4	90.7	1.1	0.0	1.1	1.1
22	17.2	23.2	20.0	86.0	0.0	28.2	28.2	1.1
23	17.3	24.8	20.6	84.3	0.2	0.0	0.2	1.4
24	18.5	25.2	21.2	86.0	0.1	80.9	81.0	2.5
25	16.8	25.7	21.1	84.0	0.0	0.0	0.0	2.3
26	16.6	26.2	21.6	81.7	0.0	0.0	0.0	8.5
27	17.5	27.0	21.6	83.3	0.0	0.6	0.6	7.0
28	17.0	25.5	21.2	86.3	0.0	0.0	0.0	1.0
29	17.0	25.8	21.0	87.3	3.3	0.1	3.4	2.9
30	18.6	26.2	21.2	88.7	0.0	0.0	0.0	4.6
31	18.4	27.4	22.5	82.3	0.0	0.0	0.0	4.6
<b>Total:</b>					91.5	256.8	348.3	98.2
<b>Promedio:</b>	17.6	25.0	20.7	86.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.0	22.8	80.7	0.1	1.5	1.6	5.5
2	18.0	25.8	21.6	85.0	0.2	19.8	20.0	2.2
3	17.5	24.8	21.3	84.7	0.0	1.9	1.9	4.2
4	17.6	26.8	22.0	81.0	1.1	29.8	30.9	5.2
5	18.1	24.5	21.2	87.3	0.0	3.7	3.7	4.6
6	18.4	24.8	21.1	87.0	0.0	5.7	5.7	1.4
7	17.0	27.5	22.4	82.0	62.5	5.3	67.8	5.8
8	16.6	25.2	19.5	87.7	10.1	7.9	18.0	4.4
9	16.4	26.2	21.9	83.3	0.0	3.6	3.6	7.0
10	17.8	25.2	21.0	86.7	14.4	0.2	14.6	2.7
11	18.0	25.5	21.2	83.7	0.1	0.8	0.9	3.2
12	18.5	25.6	21.0	84.7	1.6	0.1	1.7	4.9
13	18.0	26.8	21.6	90.3	1.0	0.2	1.2	2.2
14	18.6	25.4	20.9	83.3	5.2	0.0	5.2	1.4
15	17.5	24.8	20.6	87.7	0.5	0.4	0.9	2.2
16	18.0	26.7	21.8	84.0	0.6	31.6	32.2	4.9
17	17.5	25.8	19.6	87.3	7.5	0.2	7.7	0.0
18	17.0	24.6	19.2	89.0	12.6	17.7	30.3	2.2
19	16.2	23.5	19.8	84.7	7.8	1.7	9.5	0.2
20	17.5	24.0	19.8	87.0	7.1	13.9	21.0	2.9
21	16.2	25.2	19.8	82.7	0.0	0.0	0.0	2.1
22	17.6	25.6	21.0	83.7	0.0	0.5	0.5	5.1
23	17.2	24.0	20.6	84.3	4.9	0.0	4.9	3.4
24	17.4	24.9	21.3	85.3	2.4	3.9	6.3	3.1
25	17.0	25.2	20.4	84.3	2.4	0.1	2.5	2.2
26	17.5	25.0	21.0	86.7	0.1	0.1	0.2	2.9
27	17.2	25.6	20.9	81.7	0.0	9.5	9.5	4.1
28	15.5	26.0	21.0	80.7	0.0	0.0	0.0	4.0
29	17.5	23.5	19.0	90.0	21.4	9.6	31.0	1.3
30	16.8	26.2	20.4	81.7	27.3	1.0	28.3	6.0
31								
<b>Total:</b>					190.9	170.7	361.6	101.3
<b>Promedio:</b>	17.4	25.4	20.9	84.9				

Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.8	20.3	86.3	3.2	6.1	9.3	3.9
2	17.3	24.0	19.8	91.3	15.0	35.0	50.0	5.5
3	17.0	24.6	18.8	89.0	0.9	0.0	0.9	0.0
4	17.2	25.8	21.2	78.3	0.0	17.0	17.0	6.3
5	16.2	23.4	19.3	87.0	0.0	0.0	0.0	1.2
6	16.6	24.5	20.4	81.3	0.0	5.7	5.7	6.1
7	17.0	20.4	18.6	91.7	5.4	0.1	5.5	3.3
8	17.4	26.2	21.2	80.3	0.0	1.0	1.0	2.4
9	18.2	25.6	21.5	83.3	4.7	3.5	8.2	1.2
10	17.0	23.8	20.0	87.0	1.3	-0.0	1.3	4.6
11	18.4	25.2	20.2	81.7	22.0	0.2	22.2	3.4
12	17.4	26.4	21.2	82.7	0.7	5.8	6.5	3.9
13	17.5	24.3	19.5	90.3	2.2	0.8	3.0	3.5
14	17.4	24.7	21.3	86.3	7.3	1.8	9.1	2.5
15	18.1	23.7	20.5	89.3	28.4	0.9	29.3	1.4
16	18.0	24.6	20.2	87.3	14.4	5.1	19.5	1.8
17	16.8	22.5	19.3	90.0	2.8	0.0	2.8	2.4
18	17.6	26.0	21.0	82.3	0.9	0.2	1.1	4.5
19	17.9	26.2	21.8	82.7	0.1	3.7	3.8	3.5
20	17.5	26.4	20.6	86.3	5.1	19.3	24.4	5.4
21	16.8	24.1	20.2	85.3	14.9	1.6	16.5	1.8
22	17.4	25.0	20.0	87.0	27.4	3.2	30.6	3.1
23	17.0	25.6	19.9	83.3	17.2	9.4	26.6	1.9
24	16.8	24.4	19.6	84.0	20.5	4.4	24.9	1.8
25	16.6	25.2	21.0	87.0	0.0	1.3	1.3	5.9
26	17.5	22.8	19.3	91.3	5.1	0.3	5.4	0.7
27	16.4	24.2	20.0	84.0	0.0	0.0	0.0	1.6
28	17.2	25.2	19.3	84.7	6.8	0.0	6.8	3.0
29	16.5	23.4	20.1	86.7	1.7	0.2	1.9	3.6
30	18.0	24.5	19.4	86.0	22.6	0.6	23.2	3.1
31	17.0	22.6	19.5	87.3	6.6	11.7	18.3	1.3
<b>Total:</b>					237.2	138.9	376.1	94.6
<b>Promedio:</b>	17.3	24.6	20.2	85.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.0	19.0	89.7	29.5	0.1	29.6	0.7
2	16.7	26.4	19.4	85.7	33.8	0.2	34.0	6.6
3	16.8	24.4	20.5	79.0	4.7	-0.0	4.7	3.2
4	18.4	27.2	22.8	52.3	0.0	0.0	0.0	0.4
5	17.0	26.5	21.6	70.0	0.0	0.0	0.0	7.1
6	18.0	24.1	19.7	83.0	22.0	0.1	22.1	2.4
7	16.9	25.6	21.1	78.3	0.0	0.0	0.0	4.5
8	17.5	27.2	22.4	63.3	0.0	0.0	0.0	9.7
9	16.8	26.8	20.8	73.0	3.4	0.0	3.4	7.1
10	17.8	26.2	20.5	78.0	0.9	0.0	0.9	5.1
11	17.5	25.6	20.6	84.7	0.0	49.3	49.3	1.8
12	16.8	25.2	20.4	83.7	0.2	11.4	11.6	3.1
13	17.5	27.2	21.6	79.0	0.0	0.0	0.0	5.3
14	17.8	25.8	20.9	79.7	9.0	3.6	12.6	3.4
15	17.1	24.8	21.2	86.0	0.0	0.3	0.3	3.4
16	18.0	26.8	22.1	83.0	0.1	6.8	6.9	6.5
17	17.6	25.8	20.5	86.0	0.7	0.0	0.7	8.6
18	17.7	26.4	21.7	84.0	0.0	0.0	0.0	3.5
19	18.2	24.6	20.8	85.0	0.0	0.0	0.0	3.8
20	18.2	25.6	21.2	81.3	0.0	0.0	0.0	4.7
21	17.5	26.0	21.9	83.0	0.0	0.0	0.0	6.1
22	18.0	26.2	21.9	82.3	0.0	0.0	0.0	3.1
23	18.2	27.0	22.4	80.3	0.0	3.4	3.4	7.3
24	17.5	25.4	20.2	82.3	0.2	5.4	5.6	4.8
25	16.8	25.0	19.6	84.7	6.0	0.1	6.1	4.5
26	17.2	25.6	21.4	86.7	0.2	18.5	18.7	4.3
27	18.8	25.4	21.4	86.7	0.3	6.8	7.1	4.4
28	17.0	25.0	20.8	83.3	0.0	1.2	1.2	4.0
29	17.0	24.2	19.1	84.7	5.8	10.3	16.1	4.6
30	16.6	23.0	18.6	87.7	0.0	0.0	0.0	2.2
31								
<b>Total:</b>					116.8	117.5	234.3	136.2
<b>Promedio:</b>	17.5	25.6	20.9	80.9				

Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	21.8	18.8	90.0	8.3	0.3	8.6	1.5
2	16.5	24.9	19.9	87.3	0.0	0.1	0.1	4.1
3	17.0	25.2	21.3	82.7	0.0	0.0	0.0	5.1
4	18.0	23.8	20.0	84.7	1.2	0.0	1.2	3.1
5	17.0	23.5	20.6	83.3	0.9	0.4	1.3	2.7
6	17.2	27.2	23.3	68.3	0.0	0.0	0.0	8.7
7	16.8	27.8	22.9	69.7	0.2	0.3	0.5	2.1
8	17.5	26.8	21.2	77.3	3.7	2.9	6.6	8.0
9	16.0	25.0	21.0	74.3	0.0	0.0	0.0	0.3
10	18.2	25.8	20.7	67.3	0.0	0.2	0.2	4.5
11	16.5	24.0	20.2	77.3	0.0	0.0	0.0	0.4
12	17.5	25.6	21.2	83.7	0.0	8.3	8.3	5.4
13	16.5	25.0	20.9	80.7	1.3	2.1	3.4	9.3
14	17.3	26.4	21.8	80.3	0.0	0.0	0.0	9.1
15	18.5	26.0	21.0	76.3	0.0	0.0	0.0	2.9
16	18.0	27.6	22.6	64.7	0.0	0.0	0.0	4.9
17	18.8	27.5	22.2	64.3	0.0	0.0	0.0	3.3
18	18.0	26.1	20.7	77.0	0.7	0.0	0.7	1.6
19	17.4	23.2	20.4	86.3	0.0	0.0	0.0	2.4
20	17.5	24.2	20.3	86.7	0.0	0.0	0.0	5.1
21	17.8	27.2	23.0	65.0	0.0	0.0	0.0	5.2
22	17.5	24.5	19.5	89.3	11.2	0.3	11.5	4.7
23	16.6	25.4	21.0	82.7	0.0	0.0	0.0	6.1
24	17.5	28.0	22.0	74.3	0.0	0.0	0.0	9.8
25	17.4	28.2	22.4	66.7	0.2	0.0	0.2	8.6
26	18.5	24.4	21.1	61.0	0.0	0.0	0.0	1.6
27	16.8	28.4	22.6	61.3	0.0	0.0	0.0	8.5
28	18.0	28.8	23.0	51.7	0.0	0.0	0.0	8.2
29	17.5	27.5	22.1	68.7	0.0	0.0	0.0	7.9
30	17.0	25.6	21.5	64.3	0.0	0.0	0.0	4.7
31	16.8	27.5	22.2	66.0	1.8	0.1	1.9	7.9
<b>Total:</b>					29.5	15.0	44.5	157.7
<b>Promedio:</b>	17.4	25.9	21.3	74.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.9	21.1	83.0	0.0	15.7	15.7	5.8
2	17.5	25.2	20.2	85.7	1.5	0.0	1.5	0.0
3	17.2	27.0	21.6	74.0	0.7	0.0	0.7	6.3
4	18.6	26.4	20.8	75.7	2.5	0.0	2.5	6.0
5	17.4	25.8	21.5	81.3	0.2	0.0	0.2	6.3
6	18.5	26.2	21.6	81.3	0.4	15.4	15.8	4.0
7	16.5	23.0	19.3	89.3	0.0	0.0	0.0	2.7
8	16.4	23.4	18.6	88.7	11.5	0.3	11.8	1.2
9	16.0	24.2	19.7	83.3	5.7	4.7	10.4	5.8
10	17.0	24.0	19.8	89.0	0.0	38.0	38.0	2.0
11	16.1	24.4	19.6	88.7	14.6	0.9	15.5	4.6
12	17.0	24.0	19.8	85.7	2.3	0.4	2.7	4.2
13	17.6	25.8	20.7	84.0	0.3	0.1	0.4	3.8
14	17.5	26.8	21.7	77.3	0.6	0.0	0.6	7.5
15	17.8	25.8	21.6	72.3	0.0	0.0	0.0	2.4
16	18.5	26.2	22.0	79.0	6.2	0.0	6.2	7.5
17	17.0	25.2	19.4	87.3	27.0	0.2	27.2	3.1
18	16.5	24.2	18.8	87.3	29.1	0.1	29.2	4.0
19	16.6	25.6	20.3	82.7	0.0	0.0	0.0	7.7
20	17.4	27.2	21.3	69.3	0.0	0.6	0.6	8.5
21	17.5	26.8	22.0	80.0	0.0	0.0	0.0	8.3
22	17.0	24.4	21.0	84.7	0.0	0.0	0.0	5.2
23	18.0	25.2	21.0	84.0	0.0	0.0	0.0	0.5
24	16.8	23.9	19.0	86.7	11.7	-0.0	11.7	6.0
25	15.5	24.3	18.1	86.3	0.0	0.0	0.0	0.8
26	15.3	24.5	19.6		5.6	0.1	5.7	5.1
27	15.7	24.0	19.8		0.0	0.0	0.0	4.2
28	17.3	26.5	21.3		0.0	0.2	0.2	6.1
29	18.0	26.4	21.4		0.0	0.0	0.0	6.5
30	16.4	25.7	21.2		0.0	0.0	0.0	5.0
31	17.0	26.6	21.6		0.0	0.0	0.0	6.1
<b>Total:</b>					119.9	76.7	196.6	147.2
<b>Promedio:</b>	17.1	25.3	20.5					

Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	23.8	20.4		0.0	0.0	0.0	1.8
2	16.6	24.5	20.9		0.0	0.0	0.0	7.2
3	15.2	25.4	18.7		15.0	20.0	35.0	7.1
4	15.0	23.0	17.9		0.0	0.0	0.0	6.5
5	16.2	25.2	21.0		0.0	0.2	0.2	1.2
6	17.5	23.8	19.2		2.0	0.1	2.1	3.2
7	16.8	23.6	20.2		0.0	0.0	0.0	2.7
8	17.5	24.4	20.2		1.7	0.0	1.7	5.3
9	16.4	20.5	18.0		0.0	0.4	0.4	0.7
10	16.2	23.8	19.8		0.0	0.0	0.0	2.8
11	17.0	22.3	19.8		0.0	0.0	0.0	5.8
12	16.8	25.4	19.0		5.2	0.1	5.3	5.0
13	16.3	24.7	20.0		0.0	5.8	5.8	4.5
14	17.0	25.3	20.4		0.0	0.0	0.0	6.2
15	17.5	26.6	20.4		10.0	0.4	10.4	5.0
16	17.0	27.6	22.2		0.0	2.9	2.9	8.7
17	16.9	24.5	19.8		0.5	-0.0	0.5	1.6
18	17.4	24.0	19.6		0.4	0.9	1.3	0.8
19	17.2	24.1	19.8		8.8	0.0	8.8	1.5
20	16.2	27.5	21.2		0.0	0.0	0.0	8.2
21	17.5	27.3	22.0		0.0	0.0	0.0	5.9
22	18.8	27.2	22.7		0.0	0.0	0.0	5.4
23	17.6	27.3	22.4		0.0	0.0	0.0	4.8
24	18.5	28.7	22.8		0.0	0.0	0.0	3.8
25	18.4	28.0	22.6		4.4	0.2	4.6	4.6
26	18.0	25.8	20.8		0.0	4.9	4.9	5.0
27	18.4	25.6	20.0		0.0	24.1	24.1	4.9
28	16.3	26.8	20.3		5.0	0.1	5.1	3.6
29	16.3	24.8	20.1		1.0	21.3	22.3	8.7
30	16.5	24.6	20.2		0.0	13.1	13.1	2.6
31								
<b>Total:</b>					54.0	94.5	148.5	135.1
<b>Promedio:</b>	17.0	25.2	20.4					

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.8	20.0		0.6	0.0	0.6	6.4
2	17.8	26.5	20.0		0.0	0.0	0.0	6.3
3	17.0	27.0	21.6		0.0	0.6	0.6	4.1
4	16.3	24.0	18.9		33.4	0.1	33.5	2.2
5	16.0	26.5	21.2		0.8	0.0	0.8	6.5
6	16.5	26.7	21.3		0.0	0.0	0.0	6.9
7	18.4	25.5	20.5		0.0	0.0	0.0	3.4
8	17.3	27.2	21.0	77.0	4.1	0.0	4.1	8.6
9	18.5	27.0	21.8	81.0	0.0	0.6	0.6	6.6
10	17.1	26.6	20.0	83.0	8.8	0.2	9.0	3.8
11	17.4	25.0	20.6	80.0	0.0	4.7	4.7	6.4
12	16.5	25.6	20.0	83.3	0.0	32.5	32.5	2.9
13	17.0	26.2	20.6	79.7	1.8	8.8	10.6	3.6
14	16.5	24.5	19.2	80.7	0.0	3.2	3.2	2.5
15	17.5	25.0	20.8	85.3	0.0	23.6	23.6	3.0
16	16.5	22.5	19.4	83.0	0.0	7.8	7.8	3.3
17	16.5	24.8	20.5	84.7	0.0	0.0	0.0	2.4
18	17.5	26.1	20.8	80.0	0.0	4.1	4.1	3.1
19	15.5	27.0	21.4	80.3	0.2	40.3	40.5	9.6
20	16.5	25.2	20.7	82.3	0.0	10.5	10.5	5.7
21	17.0	25.5	20.4	82.0	1.5	1.6	3.1	2.7
22	17.4	22.5	19.2	87.3	0.2	10.9	11.1	2.7
23	16.7	25.0	19.6	81.7	26.4	19.2	45.6	4.4
24	16.9	27.2	20.4	79.0	30.0	15.0	45.0	6.8
25	17.2	26.7	21.7	74.3	0.0	0.0	0.0	7.1
26	18.8	24.1	20.4	85.7	0.0	23.0	23.0	1.5
27	16.5	24.5	20.2	87.3	0.0	3.0	3.0	3.5
28	16.3	24.6	20.0	88.0	0.0	0.0	0.0	4.5
29	18.0	25.2	20.9	83.3	2.3	1.1	3.4	4.9
30	18.5	25.4	20.7	85.7	3.2	6.8	10.0	7.6
31	16.8	23.2	19.1	82.7	4.3	0.0	4.3	5.1
<b>Total:</b>					117.6	217.6	335.2	148.1
<b>Promedio:</b>	17.1	25.4	20.4					



Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.3	20.9	78.3	0.0	0.9	0.9	8.7
2	16.7	23.7	20.2	85.0	0.0	34.3	34.3	5.0
3	16.5	23.5	19.3	85.7	0.0	0.0	0.0	
4	17.0	23.4	19.9	83.0	0.0	11.6	11.6	2.7
5	16.6	24.6	19.8	82.3	0.2	1.0	1.2	3.9
6	17.5	24.5	20.4	83.0	0.0	8.3	8.3	3.5
7	16.5	23.0	19.6	85.0	0.0	0.9	0.9	3.0
8	16.6	24.5	20.2	82.3	0.0	0.3	0.3	6.6
9	17.0	24.2	20.5	84.3	3.4	38.7	42.1	3.5
10	17.2	23.6	19.0	89.7	17.8	0.1	17.9	3.0
11	16.6	26.5	19.5	88.0	30.6	0.9	31.5	6.3
12	17.4	24.6	20.2	89.0	16.3	0.2	16.5	4.3
13	17.0	25.2	20.6	90.3	8.1	0.5	8.6	3.9
14	17.5	24.6	19.8	91.0	29.4	4.7	34.1	2.9
15	17.0	25.5	20.6	90.3	16.0	10.0	26.0	4.4
16	17.5	24.8	21.2	91.3	0.3	0.3	0.6	2.9
17	19.2	26.2	21.3	89.3	0.4	22.4	22.8	4.9
18	18.5	23.8	20.8	90.7	10.9	1.6	12.5	4.9
19	17.3	22.8	19.7	90.3	0.7	3.9	4.6	2.8
20	17.5	23.4	20.0	89.0	1.2	0.0	1.2	5.5
21	16.8	24.3	20.4	88.3	0.3	0.1	0.4	4.1
22	17.5	23.0	19.9	88.7	0.0	2.2	2.2	1.2
23	18.2	23.6	20.2	90.7	0.0	0.0	0.0	1.7
24	17.4	20.2	18.2	95.3	35.4	0.0	35.4	0.3
25	16.6	23.5	18.6	92.7	0.2	0.0	0.2	3.3
26	17.0	25.2	20.3	85.3	0.0	0.0	0.0	5.9
27	17.5	24.8	20.6	89.0	0.6	21.3	21.9	5.5
28	17.2	24.0	19.4	87.7	0.5	0.0	0.5	5.2
29	17.0	24.0	20.4	89.3	0.0	3.9	3.9	3.4
30	17.6	23.5	20.0	88.0	1.7	4.7	6.4	3.7
31								
<b>Total:</b>					174.0	172.8	346.8	
<b>Promedio:</b>	17.2	24.1	20.0	87.8				

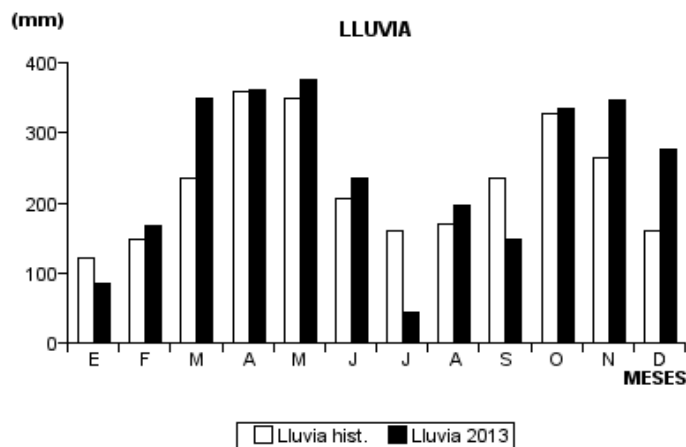
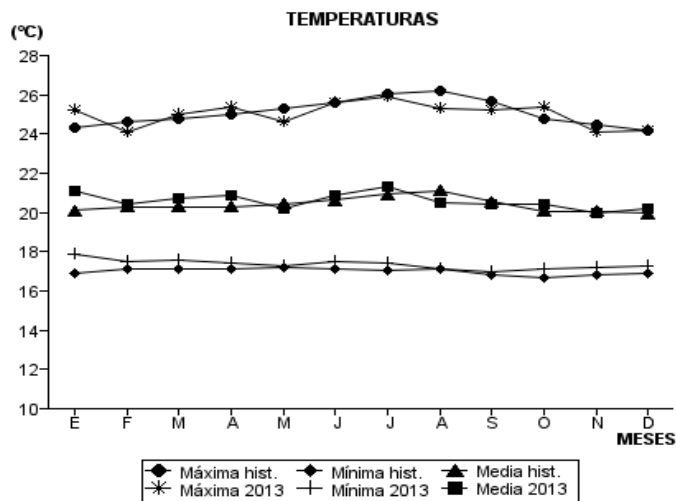
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	23.2	19.6	89.0	0.0	5.0	5.0	
2	17.0	21.8	19.4	91.3	3.4	0.0	3.4	0.2
3	17.2	24.0	19.3	91.0	1.4	0.1	1.5	2.1
4	17.0	25.0	20.7	87.3	0.8	42.7	43.5	7.9
5	17.2	24.5	20.5	89.7	13.1	11.1	24.2	3.4
6	16.0	24.8	20.4	87.0	1.2	0.6	1.8	5.4
7	17.1	24.6	20.4	87.3	0.4	7.8	8.2	6.3
8	16.5	23.6	19.1	89.3	8.7	51.0	59.7	
9	16.5	24.2	19.7	89.7	0.0	2.3	2.3	4.5
10	17.6	23.6	20.0	91.0	0.0	0.0	0.0	1.3
11	18.0	24.2	20.7	89.7	0.0	0.2	0.2	3.4
12	17.8	24.2	20.8	91.3	0.0	22.0	22.0	2.0
13	16.5	23.6	20.0	90.7	0.0	0.1	0.1	0.3
14	17.5	25.5	20.8	89.7	0.0	0.0	0.0	6.0
15	18.5	25.2	20.8	89.7	10.7	0.4	11.1	4.7
16	17.0	24.5	21.0	88.7	0.0	0.0	0.0	4.1
17	17.9	24.8	20.2	90.3	1.2	2.3	3.5	3.7
18	17.8	23.8	19.9	91.3	0.2	10.9	11.1	1.1
19	17.6	23.5	19.8	89.0	0.0	0.0	0.0	3.0
20	17.5	23.5	20.0	89.3	0.0	0.0	0.0	6.3
21	17.4	23.8	20.4	87.3	0.0	0.0	0.0	1.8
22	17.5	25.0	20.0	89.0	0.0	27.5	27.5	3.4
23	17.0	21.0	18.4	94.7	17.2	0.0	17.2	0.0
24	16.4	22.6	18.9	92.0	0.2	20.1	20.3	2.1
25	15.9	23.5	19.4	89.7	2.7	0.0	2.7	5.2
26	17.5	23.0	19.8	90.7	0.0	10.4	10.4	2.7
27	17.0	25.5	21.4	87.3	0.0	0.0	0.0	4.7
28	16.8	26.5	21.6	86.3	0.0	0.0	0.0	6.8
29	18.2	26.2	21.9	88.0	0.0	0.8	0.8	5.7
30	18.0	26.0	21.5	90.0	0.0	0.0	0.0	3.6
31	17.8	25.0	21.2	88.7	0.0	0.0	0.0	6.7
<b>Total:</b>					61.2	215.3	276.5	
<b>Promedio:</b>	17.3	24.2	20.2	89.5				

Estación: Montelíbano  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.9	25.2	21.1	27.8	17.0	83.7	85.9	8	112.3
Febrero	17.5	24.1	20.4	26.4	16.0	86.6	166.4	19	82.7
Marzo	17.6	25.0	20.7	27.4	16.4	86.1	348.3	22	98.2
Abril	17.4	25.4	20.9	27.5	15.5	84.9	361.6	28	101.3
Mayo	17.3	24.6	20.2	26.4	16.2	85.8	376.1	29	94.6
Junio	17.5	25.6	20.9	27.2	16.6	80.9	234.3	19	136.2
Julio	17.4	25.9	21.3	28.8	16.0	74.6	44.5	13	157.7
Agosto	17.1	25.3	20.5	27.2	15.3		196.6	20	147.2
Septiembre	17.0	25.2	20.4	28.7	15.0		148.5	18	135.1
Octubre	17.1	25.4	20.4	27.2	15.5		335.2	25	148.1
Noviembre	17.2	24.1	20.0	26.5	16.0	87.8	346.8	27	
Diciembre	17.3	24.2	20.2	26.5	15.9	89.5	276.5	21	
<b>Promedio:</b>	17.4	25.0	20.6						
<b>Absoluta:</b>				28.8	15.0				
<b>Total:</b>							2920.7	249	



Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.8	20.1	62.0	0.0	0.0	0.0	4.1
2	17.2	24.2	20.6	61.3	0.0	0.0	0.0	0.5
3	17.0	24.1	19.8	74.3	0.9	0.0	0.9	1.7
4	16.4	25.2	20.4	69.7	0.0	0.0	0.0	1.5
5	17.5	26.8	21.6	70.0	0.0	0.0	0.0	3.1
6	16.0	28.8	21.7	63.0	0.0	0.0	0.0	5.9
7	15.8	25.4	20.3	63.7	0.0	0.0	0.0	6.3
8	16.2	25.4	21.1	60.0	0.0	0.0	0.0	4.4
9	17.0	23.8	20.4	66.7	0.0	0.0	0.0	0.7
10	18.3	26.6	22.3	63.0	0.0	0.0	0.0	3.7
11	16.0	27.1	21.6	66.3	0.0	0.0	0.0	4.4
12	16.5	25.0	20.5	75.0	0.0	0.0	0.0	2.4
13	17.6	27.4	22.4	70.3	0.0	0.0	0.0	6.6
14	17.6	22.6	19.4	89.3	0.2	0.0	0.2	0.8
15	16.4	28.8	21.5	66.7	0.0	1.0	1.0	6.4
16	16.8	25.4	21.0	79.3	0.3	25.2	25.5	3.2
17	17.1	23.6	19.6	87.3	4.2	-0.0	4.2	2.1
18	17.0	21.5	19.5	86.0	0.5	0.0	0.5	0.0
19	16.0	25.0	20.0	69.7	0.0	0.0	0.0	3.7
20	17.5	24.5	21.4	68.3	0.0	0.0	0.0	3.4
21	19.0	26.9	22.3	63.3	0.0	0.0	0.0	5.1
22	17.5	26.5	22.2	66.0	0.9	0.0	0.9	4.0
23	17.2	27.4	22.4	66.3	0.0	0.0	0.0	6.0
24	17.8	25.2	21.4	78.0	0.0	0.0	0.0	1.9
25	17.6	24.0	19.8	83.7	1.9	0.0	1.9	1.9
26	16.5	25.8	21.2	76.3	0.0	0.0	0.0	7.9
27	17.2	26.8	21.4	68.3	0.2	0.0	0.2	3.9
28	17.5	27.5	22.0	57.0	0.0	0.0	0.0	5.6
29	17.2	28.6	23.4	53.3	0.0	0.0	0.0	7.6
30	17.5	28.3	22.2	64.7	0.0	0.0	0.0	5.2
31	17.4	28.5	22.7	63.3	0.0	0.0	0.0	8.8
<b>Total:</b>					9.1	26.2	35.3	122.8
<b>Promedio:</b>	17.0	25.9	21.2	69.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	27.0	21.9	77.7	0.8	1.0	1.8	4.6
2	18.2	24.2	21.4	82.0	1.3	0.1	1.4	2.6
3	17.3	24.5	20.4	76.0	1.6	0.0	1.6	2.1
4	17.5	20.4	19.4	91.3	5.3	1.9	7.2	0.0
5	16.6	22.9	19.9	85.3	0.5	1.9	2.4	0.6
6	17.4	23.5	20.4	85.7	0.4	0.0	0.4	0.3
7	16.4	25.0	20.9	77.7	0.0	0.0	0.0	3.3
8	17.4	23.4	19.9	85.0	0.0	39.2	39.2	2.3
9	16.4	20.0	18.0	91.7	8.1	0.0	8.1	0.0
10	16.5	21.0	18.9	86.0	0.2	3.7	3.9	0.1
11	17.0	20.6	18.5	92.0	7.0	5.3	12.3	0.1
12	17.2	20.5	18.2	92.3	0.8	0.0	0.8	0.0
13	17.0	22.0	19.6	84.0	4.0	0.0	4.0	0.3
14	16.6	24.2	20.2	69.7	0.0	0.0	0.0	3.1
15	16.0	27.0	21.2	62.0	0.0	0.3	0.3	5.6
16	17.8	24.8	20.2	78.7	0.8	0.0	0.8	2.3
17	17.2	22.9	19.4	87.0	3.4	1.2	4.6	3.9
18	17.0	21.0	18.8	88.0	0.0	0.0	0.0	0.2
19	17.4	24.8	21.0	67.0	0.0	0.0	0.0	2.9
20	17.3	23.5	20.4	75.7	0.2	0.0	0.2	0.6
21	17.5	24.0	20.8	75.3	0.9	0.0	0.9	1.2
22	17.6	26.3	21.4	71.7	0.4	0.0	0.4	3.4
23	18.0	26.8	21.4	74.0	0.5	4.3	4.8	2.5
24	16.2	22.3	19.1	88.3	4.0	0.0	4.0	0.5
25	17.0	25.3	20.4	81.7	0.2	0.0	0.2	4.0
26	16.9	26.8	21.8	69.3	0.0	1.6	1.6	3.4
27	17.3	21.7	19.5	87.3	3.4	0.0	3.4	0.0
28	17.5	24.6	20.0	75.3	1.0	2.4	3.4	1.5
29								
30								
31								
<b>Total:</b>					44.8	62.9	107.7	51.4
<b>Promedio:</b>	17.1	23.6	20.1	80.6				

Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	25.0	20.8	77.7	0.9	0.0	0.9	1.8
2	17.5	24.8	20.8	70.7	0.0	0.3	0.3	1.4
3	17.2	21.8	18.8	88.7	5.5	0.0	5.5	1.4
4	16.7	19.5	18.1	91.7	3.1	-0.0	3.1	0.0
5	16.0	24.9	21.0	72.0	0.0	0.0	0.0	2.7
6	17.5	26.4	21.7	69.3	0.0	0.0	0.0	4.3
7	17.4	24.8	21.0	79.0	0.0	0.0	0.0	2.8
8	18.4	24.2	20.8	79.7	0.0	0.0	0.0	1.4
9	18.0	23.7	20.3	79.7	0.6	0.0	0.6	2.0
10	17.0	23.0	19.7	81.3	0.3	0.0	0.3	7.9
11	16.0	27.5	22.6	61.0	0.0	0.0	0.0	5.3
12	17.8	26.2	21.4	75.3	0.0	0.0	0.0	1.8
13	17.2	26.5	20.6	79.7	33.7	0.0	33.7	3.1
14	16.8	24.0	20.1	85.0	11.6	0.0	11.6	1.6
15	17.5	20.8	18.9	88.3	0.7	0.1	0.8	0.0
16	16.8	22.5	19.6	87.3	0.0	3.1	3.1	0.1
17	17.0	24.0	20.4	83.7	0.0	0.0	0.0	0.3
18	17.4	27.3	22.4	68.3	0.0	0.3	0.3	3.7
19	17.5	25.9	21.2	85.3	1.5	0.0	1.5	3.3
20	17.0	25.5	21.0	81.3	0.0	4.5	4.5	2.5
21	16.2	21.2	18.4	94.7	8.2	0.3	8.5	0.0
22	16.0	20.0	19.2	92.0	13.6	0.0	13.6	0.0
23	15.5	22.2	18.0	86.7	23.8	0.2	24.0	1.8
24	15.0	26.3	21.1	74.3	0.0	0.0	0.0	7.6
25	16.5	25.5	21.0	71.7	0.0	0.0	0.0	6.1
26	17.2	22.5	20.2	84.0	13.3	0.0	13.3	2.3
27	15.4	28.2	21.8	54.0	0.0	0.0	0.0	10.0
28	18.2	21.3	19.0	81.7	1.4	0.1	1.5	0.0
29	15.5	25.0	19.1	75.7	0.0	0.2	0.2	3.4
30	17.4	23.6	20.0	80.3	0.0	0.0	0.0	0.2
31	17.2	26.4	21.3	70.3	12.8	-0.0	12.8	1.5
<b>Total:</b>					131.0	9.1	140.1	80.3
<b>Promedio:</b>	16.9	24.2	20.3	79.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.3	20.6	70.7	0.0	0.0	0.0	1.8
2	18.2	24.4	20.0	78.7	0.6	0.0	0.6	1.0
3	17.6	27.0	21.0	73.7	0.0	1.2	1.2	2.6
4	18.2	24.8	21.8	73.3	0.1	0.4	0.5	2.1
5	17.8	27.2	22.1	75.0	1.3	-0.0	1.3	3.7
6	17.2	26.4	22.1	73.7	0.0	0.0	0.0	4.4
7	17.4	26.0	21.3	79.3	0.6	0.0	0.6	2.8
8	17.4	21.4	18.2	86.3	7.5	-0.0	7.5	0.0
9	17.0	25.6	20.2	69.7	0.5	-0.0	0.5	1.0
10	17.8	25.2	21.4	75.0	0.0	0.0	0.0	2.7
11	16.2	27.1	22.0	69.0	0.0	0.0	0.0	4.5
12	17.6	27.5	20.8	76.7	20.9	0.0	20.9	3.3
13	18.4	26.5	21.8	68.0	0.1	0.7	0.8	3.4
14	18.2	21.3	19.2	92.3	1.3	-0.0	1.3	0.0
15	18.4	24.5	20.7	81.3	0.4	2.6	3.0	0.7
16	17.0	26.5	21.0	72.3	1.6	0.0	1.6	1.7
17	17.5	26.4	20.4	78.0	2.5	2.5	5.0	3.7
18	16.3	25.4	20.3	80.0	0.4	0.1	0.5	4.6
19	17.4	25.9	20.2	79.7	3.7	18.6	22.3	1.7
20	15.7	24.0	19.2	84.3	16.1	0.0	16.1	4.7
21	16.5	25.8	20.2	75.0	0.7	52.5	53.2	5.2
22	16.3	24.9	19.9	79.3	0.5	4.0	4.5	3.8
23	16.6	26.3	21.3	67.3	0.0	0.0	0.0	4.7
24	17.2	26.8	20.9	44.7	0.0	0.0	0.0	10.6
25	13.8	29.0	21.0	48.7	0.0	0.0	0.0	10.6
26	14.0	28.1	22.0	53.7	0.0	0.0	0.0	10.4
27	15.5	25.8	21.0	76.0	0.0	0.0	0.0	8.1
28	17.3	24.6	20.1	83.3	0.0	0.0	0.0	4.3
29	16.5	20.8	19.0	84.7	0.0	0.0	0.0	0.0
30	17.2	27.2	22.4	57.0	0.0	0.0	0.0	4.9
31								
<b>Total:</b>					58.8	82.6	141.4	113.0
<b>Promedio:</b>	17.0	25.6	20.7	73.6				

Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.2	21.0	70.0	0.0	0.0	0.0	2.9
2	17.0	26.0	22.0	64.3	0.0	0.0	0.0	3.3
3	17.4	24.2	20.6	82.7	0.0	0.0	0.0	3.6
4	17.6	26.3	20.3	84.0	0.0	0.0	0.0	2.6
5	16.0	21.0	18.5	92.0	0.1	0.3	0.4	0.4
6	16.4	24.8	19.6	87.0	0.0	31.0	31.0	3.1
7	15.9	18.9	18.0	93.3	5.6	0.0	5.6	0.0
8	15.5	23.8	19.6	77.3	2.9	0.0	2.9	3.0
9	16.8	23.4	20.2	76.3	5.9	0.0	5.9	3.1
10	16.2	26.0	20.0	77.3	1.3	0.0	1.3	3.9
11	16.5	23.3	19.8	88.3	6.4	0.0	6.4	2.5
12	16.7	25.1	20.5	75.7	0.2	0.0	0.2	4.7
13	17.0	24.3	19.9	78.3	0.2	0.0	0.2	0.0
14	17.7	25.2	20.8	79.7	0.9	5.7	6.6	2.4
15	17.0	22.5	19.2	90.3	0.7	-0.0	0.7	0.7
16	17.5	25.7	21.6	77.0	1.2	2.9	4.1	4.1
17	17.0	22.6	19.2	86.3	24.8	-0.0	24.8	0.5
18	16.4	25.0	20.6	75.7	1.4	1.4	2.8	3.4
19	16.8	22.3	18.0	89.0	9.6	0.0	9.6	0.9
20	17.2	25.2	20.8	73.7	0.5	3.6	4.1	3.0
21	16.8	20.0	18.0	89.3	7.5	0.0	7.5	0.0
22	16.6	26.0	20.6	72.0	0.0	0.0	0.0	1.5
23	16.3	24.1	20.5	78.3	1.6	0.0	1.6	2.5
24	17.4	23.0	19.9	89.0	6.0	-0.0	6.0	1.8
25	17.6	24.2	20.2	75.3	2.6	8.9	11.5	3.4
26	16.2	22.5	18.8	86.0	1.5	3.5	5.0	1.1
27	17.2	25.8	21.0	71.7	0.0	0.0	0.0	5.7
28	17.8	24.2	20.3	82.3	11.9	0.1	12.0	1.3
29	16.8	23.8	19.6	88.3	1.4	-0.0	1.4	0.8
30	17.0	25.0	20.0	87.7	4.6	1.8	6.4	3.5
31	16.5	24.6	19.6	84.3	23.1	0.0	23.1	2.3
<b>Total:</b>					121.9	59.2	181.1	72.0
<b>Promedio:</b>	16.8	24.0	20.0	81.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.0	18.2	82.0	18.5	-0.0	18.5	1.7
2	14.8	25.6	19.8	71.7	1.2	3.2	4.4	5.2
3	16.0	25.8	19.4	72.0	0.0	0.0	0.0	2.5
4	15.6	23.6	18.8	79.0	0.2	0.0	0.2	1.0
5	16.0	25.0	20.2	69.0	0.4	0.0	0.4	3.4
6	16.4	23.6	19.8	69.7	0.0	0.0	0.0	0.4
7	16.2	25.1	20.1	78.0	1.2	1.1	2.3	5.3
8	16.6	21.5	18.8	85.3	0.5	-0.0	0.5	0.4
9	15.6	25.6	19.5	79.7	0.5	0.0	0.5	4.9
10	16.4	24.6	20.2	73.3	0.0	0.0	0.0	2.0
11	16.5	25.2	21.0	72.7	0.0	17.0	17.0	4.8
12	16.0	24.3	19.4	86.7	0.2	0.0	0.2	1.7
13	16.9	24.4	20.1	75.0	0.5	0.0	0.5	0.9
14	16.4	22.3	18.9	89.3	2.5	0.0	2.5	0.6
15	16.3	24.0	20.1	79.0	0.1	3.0	3.1	4.2
16	16.5	25.8	21.0	68.3	1.1	1.7	2.8	5.2
17	15.7	24.6	19.0	82.7	0.3	0.0	0.3	3.9
18	17.0	23.3	20.3	77.0	0.3	0.0	0.3	1.7
19	12.5	25.4	21.1	72.7	0.6	0.0	0.6	3.9
20	16.0	24.5	19.8	74.7	0.2	0.0	0.2	2.8
21	17.0	26.8	21.9	61.3	0.0	0.0	0.0	6.0
22	16.0	27.6	22.6	62.3	0.0	0.0	0.0	4.9
23	16.9	25.7	21.5	72.7	2.4	6.0	8.4	3.2
24	15.8	26.0	20.1	76.7	1.3	0.3	1.6	4.0
25	16.0	24.6	20.4	74.3	0.0	0.0	0.0	4.3
26	16.1	28.2	21.8	67.7	0.0	0.0	0.0	6.1
27	16.0	27.9	22.1	64.0	0.1	9.2	9.3	7.8
28	15.0	26.6	21.0	65.7	0.0	0.0	0.0	8.5
29	16.0	25.7	20.5	72.7	1.2	0.4	1.6	7.6
30	16.1	22.1	18.6	90.3	16.6	3.7	20.3	2.3
31								
<b>Total:</b>					49.9	45.6	95.5	111.2
<b>Promedio:</b>	16.0	24.9	20.2	74.9				

Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.6	19.5	75.3	6.6	0.0	6.6	1.2
2	15.6	24.4	19.4	76.7	5.6	3.2	8.8	2.9
3	15.4	25.4	20.0	69.0	0.2	0.0	0.2	3.4
4	16.5	24.3	20.2	71.0	2.2	1.6	3.8	2.4
5	16.4	22.6	19.0	78.3	2.2	4.1	6.3	0.7
6	15.5	24.2	19.2	76.0	0.0	0.0	0.0	3.0
7	15.0	24.1	19.6	74.0	1.9	0.0	1.9	2.6
8	16.7	23.5	20.0	78.7	0.8	4.1	4.9	3.7
9	15.5	22.3	18.5	83.7	3.9	15.7	19.6	1.4
10	15.2	19.4	17.3	87.7	1.6	0.0	1.6	0.1
11	15.6	22.6	19.3	74.3	0.6	0.0	0.6	2.2
12	16.0	23.4	19.3	75.3	1.8	2.4	4.2	0.6
13	15.0	25.5	20.1	67.7	0.0	0.0	0.0	3.6
14	15.8	25.0	20.6	68.3	0.2	0.4	0.6	3.0
15	16.4	22.0	18.4	85.7	1.0	2.0	3.0	1.1
16	15.6	20.6	18.4	87.3	6.2	2.0	8.2	0.4
17	15.3	22.5	18.8	82.3	0.4	2.5	2.9	0.6
18	15.0	23.3	19.2	77.3	0.6	0.0	0.6	2.8
19	15.4	22.5	18.8	80.0	2.3	-0.0	2.3	1.5
20	15.2	22.8	19.2	73.3	1.6	0.0	1.6	1.8
21	15.6	26.0	20.4	69.0	0.0	0.0	0.0	3.1
22	16.4	24.8	20.5	63.3	0.5	3.4	3.9	4.7
23	15.0	26.4	19.4	69.0	3.7	0.0	3.7	5.4
24	15.8	25.8	20.1	59.3	0.0	4.4	4.4	3.5
25	16.0	22.8	18.4	81.0	0.7	4.5	5.2	1.3
26	14.8	22.6	17.4	76.3	0.0	0.0	0.0	0.7
27	16.0	24.0	19.3	61.0	0.0	0.0	0.0	3.3
28	14.4	24.2	19.2	69.0	0.0	0.9	0.9	5.7
29	15.4	22.6	18.1	78.3	1.5	0.0	1.5	3.1
30	14.8	22.5	19.2	72.3	0.5	-0.0	0.5	1.3
31	16.6	24.4	19.6	66.7	0.2	0.0	0.2	2.3
<b>Total:</b>					46.8	51.2	98.0	73.4
<b>Promedio:</b>	15.6	23.6	19.2	74.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.0	20.2	68.0	0.3	0.0	0.3	4.0
2	17.0	26.6	20.6	72.3	0.4	-0.0	0.4	2.6
3	18.0	24.8	20.4	63.7	0.0	0.0	0.0	2.0
4	17.0	23.6	19.7	70.7	3.3	0.0	3.3	1.0
5	16.0	26.4	20.0	68.3	0.5	0.5	1.0	6.2
6	16.5	27.4	21.2	71.0	0.4	0.3	0.7	6.7
7	16.6	25.2	20.2	79.3	0.0	0.2	0.2	2.9
8	17.0	26.4	21.0	71.0	0.3	0.0	0.3	1.7
9	15.8	25.0	20.8	76.3	2.3	4.1	6.4	3.9
10	16.5	22.0	19.0	89.7	38.5	0.2	38.7	1.7
11	16.4	18.8	17.8	90.7	5.8	0.0	5.8	0.0
12	16.6	27.5	21.4	60.3	0.0	0.0	0.0	8.1
13	16.0	24.0	19.3	82.0	5.8	0.5	6.3	0.8
14	16.7	22.5	19.6	82.0	7.0	0.0	7.0	1.0
15	17.4	21.4	18.5	85.0	2.3	-0.0	2.3	2.0
16	15.8	24.2	19.3	75.0	1.1	0.2	1.3	3.0
17	15.6	22.8	19.1	74.0	0.4	-0.0	0.4	1.7
18	15.8	21.6	19.0	72.7	0.0	0.0	0.0	0.7
19	16.6	23.5	19.7	63.7	0.0	0.0	0.0	0.6
20	16.4	20.0	18.2	81.7	0.6	0.3	0.9	0.6
21	15.8	23.3	19.2	76.7	1.9	0.0	1.9	4.3
22	16.0	26.6	20.0	66.0	0.0	0.0	0.0	4.5
23	16.2	26.8	20.6	60.3	0.0	0.0	0.0	4.6
24	17.2	26.0	20.2	71.3	0.0	0.0	0.0	3.0
25	16.6	25.5	20.0	79.3	13.8	0.0	13.8	3.3
26	16.3	22.3	18.0	82.3	3.4	0.0	3.4	0.2
27	15.6	24.6	19.4	64.0	0.0	0.3	0.3	3.1
28	16.4	22.5	18.2	85.0	3.1	0.1	3.2	1.3
29	15.6	23.0	18.5	66.3	0.0	0.0	0.0	0.7
30	15.4	24.4	20.4	52.3	0.0	0.0	0.0	2.7
31	16.0	25.2	19.9	65.7	0.2	0.6	0.8	4.8
<b>Total:</b>					91.4	7.3	98.7	83.7
<b>Promedio:</b>	16.3	24.2	19.7	73.1				

Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.2	20.9	61.0	0.0	0.0	0.0	8.1
2	16.0	28.4	22.3	54.7	0.2	0.0	0.2	8.0
3	15.6	26.4	20.4	71.0	3.9	0.0	3.9	5.3
4	16.6	24.6	19.7	77.0	1.2	0.0	1.2	0.8
5	16.8	25.4	20.2	67.0	0.2	0.0	0.2	1.3
6	15.8	28.0	20.8	59.3	0.0	0.0	0.0	2.2
7	16.6	26.8	20.2	73.7	0.6	4.4	5.0	6.3
8	16.4	25.4	20.2	73.3	0.6	0.0	0.6	3.4
9	16.2	26.6	19.8	72.3	0.0	0.0	0.0	1.8
10	17.0	22.6	19.0	73.3	0.0	0.0	0.0	0.9
11	16.8	26.8	20.3	65.7	0.0	0.0	0.0	2.7
12	15.2	26.0	20.5	70.3	3.7	0.0	3.7	4.7
13	16.0	24.8	20.7	81.3	1.9	0.0	1.9	1.9
14	17.2	25.4	20.0	81.7	9.0	-0.0	9.0	5.8
15	16.2	23.0	19.2	83.0	0.5	2.5	3.0	0.4
16	16.0	26.6	20.8	68.3	0.2	0.0	0.2	3.7
17	16.5	22.6	18.6	85.3	11.2	0.0	11.2	1.2
18	17.2	23.8	19.2	82.7	5.5	3.5	9.0	1.4
19	17.0	22.2	18.6	79.0	4.2	2.0	6.2	0.5
20	16.2	26.4	19.5	69.0	0.0	0.0	0.0	3.8
21	15.2	28.8	21.7	54.3	0.0	0.0	0.0	9.0
22	16.2	25.4	21.2	62.3	0.0	0.0	0.0	1.9
23	17.5	26.6	20.6	68.0	0.6	0.0	0.6	2.3
24	17.6	23.7	20.0	76.3	0.0	0.0	0.0	1.9
25	16.4	24.4	19.5	76.0	0.0	0.0	0.0	2.7
26	16.0	27.6	20.9	66.0	0.0	0.0	0.0	3.5
27	16.9	26.0	19.8	78.0	0.4	0.0	0.4	1.1
28	16.7	26.3	21.6	62.0	2.6	0.8	3.4	4.4
29	16.5	23.8	18.4	89.7	22.7	0.9	23.6	3.2
30	16.3	27.6	21.2	63.3	0.0	0.0	0.0	4.6
31								
<b>Total:</b>					69.2	14.1	83.3	98.8
<b>Promedio:</b>	16.4	25.6	20.2	71.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.0	19.4	82.3	3.8	0.1	3.9	4.4
2	16.4	28.8	21.3	69.3	0.0	0.0	0.0	5.8
3	16.8	25.8	19.3	86.0	4.4	1.6	6.0	2.1
4	15.8	26.8	20.7	65.7	0.2	0.0	0.2	2.9
5	15.6	28.4	21.2	63.7	0.0	0.0	0.0	5.1
6	16.2	29.0	21.8	47.0	0.0	0.0	0.0	9.8
7	15.6	27.0	21.4	63.7	0.2	0.0	0.2	3.4
8	16.8	26.6	21.0	67.0	0.0	0.0	0.0	3.2
9	16.4	26.8	21.1	65.0	1.7	0.0	1.7	3.6
10	17.2	26.4	20.8	71.3	0.2	0.0	0.2	1.7
11	18.2	26.4	21.2	70.0	0.1	0.0	0.1	2.2
12	18.0	25.6	20.8	79.3	3.2	0.0	3.2	1.9
13	17.2	21.6	18.7	90.0	1.5	0.0	1.5	0.2
14	16.4	22.6	19.4	84.3	1.2	0.0	1.2	1.2
15	16.4	24.4	20.2	63.7	0.0	0.0	0.0	2.0
16	16.6	20.0	17.6	87.0	4.1	0.7	4.8	0.0
17	15.8	25.0	19.5	66.7	0.0	0.0	0.0	1.7
18	15.6	29.2	22.1	56.7	0.0	0.0	0.0	8.6
19	15.8	29.2	21.9	55.7	0.0	0.0	0.0	6.3
20	15.4	28.2	21.9	65.0	2.2	0.0	2.2	6.3
21	17.4	25.2	20.0	84.3	7.3	0.0	7.3	1.6
22	16.8	24.2	20.0	80.7	7.0	-0.0	7.0	1.7
23	16.4	26.6	21.0	69.3	0.5	0.0	0.5	1.5
24	17.8	28.8	21.4	70.0	3.9	0.0	3.9	3.9
25	17.2	28.2	22.1	58.3	0.0	0.0	0.0	3.9
26	17.0	29.4	22.8	53.3	0.0	0.0	0.0	6.8
27	17.4	25.8	21.2	76.0	8.0	0.0	8.0	3.1
28	16.4	27.2	21.5	71.7	0.0	0.0	0.0	4.4
29	17.8	27.6	21.4	68.7	3.4	0.0	3.4	2.6
30	16.8	23.2	19.0	91.7	1.8	20.4	22.2	0.6
31	16.4	23.4	19.4	86.0	0.9	0.0	0.9	3.3
<b>Total:</b>					55.6	22.8	78.4	105.8
<b>Promedio:</b>	16.6	26.2	20.7	71.3				

Estación: Jorge Villamil  
Año : 2013

Dpto: Huila  
Mpio: Gigante

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	20.0	79.3	0.0	0.0	0.0	6.9
2	16.2	25.6	20.6	75.7	0.0	3.7	3.7	8.1
3	16.8	24.6	20.4	79.7	0.0	34.0	34.0	2.4
4	16.0	18.3	17.2	94.7	8.1	0.0	8.1	0.0
5	15.4	20.0	18.2	87.3	2.3	0.0	2.3	0.1
6	16.8	24.0	19.9	79.0	1.5	0.0	1.5	1.1
7	16.6	23.0	18.8	93.7	8.6	0.0	8.6	3.5
8	16.5	21.2	19.0	87.3	9.4	-0.0	9.4	0.4
9	16.6	24.0	19.6	84.3	0.0	0.0	0.0	3.1
10	16.2	24.6	19.8	82.7	0.0	0.0	0.0	2.6
11	17.2	24.7	20.6	79.0	9.8	0.0	9.8	2.2
12	16.6	27.0	20.9	71.7	0.5	6.4	6.9	4.1
13	18.2	26.4	21.8	66.0	0.2	6.3	6.5	1.9
14	17.0	21.6	18.5	90.0	4.7	-0.0	4.7	0.2
15	17.6	26.6	21.2	62.7	0.0	0.0	0.0	2.8
16	17.0	27.0	21.9	67.3	0.0	0.0	0.0	5.5
17	17.5	26.8	21.6	68.3	0.0	5.4	5.4	4.4
18	18.0	23.0	19.8	83.0	10.5	0.0	10.5	0.8
19	17.4	24.0	20.2	87.3	0.0	0.3	0.3	2.4
20	17.0	22.5	18.4	91.7	0.3	0.7	1.0	0.6
21	16.6	22.6	19.3	85.7	0.4	0.0	0.4	1.0
22	17.3	23.6	19.6	86.3	0.0	0.0	0.0	2.5
23	17.2	24.6	20.1	79.7	0.0	38.8	38.8	2.8
24	16.9	23.7	19.4	83.7	16.4	6.7	23.1	1.1
25	16.4	21.6	18.3	92.3	3.4	0.0	3.4	1.0
26	16.0	22.8	19.7	83.7	0.0	10.5	10.5	1.4
27	16.6	23.6	19.0	89.0	0.0	0.0	0.0	4.8
28	16.2	24.2	19.8	80.7	3.3	1.5	4.8	4.5
29	16.5	21.4	18.8	91.7	2.0	0.0	2.0	0.3
30	16.4	22.5	19.4	87.7	0.0	3.3	3.3	1.5
31								
<b>Total:</b>					81.4	117.6	199.0	74.0
<b>Promedio:</b>	16.8	23.7	19.7	82.4				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.6	19.7	84.0	0.0	89.4	89.4	0.6
2	16.5	21.0	18.1	93.3	3.0	0.0	3.0	0.1
3	16.2	21.7	18.5	88.3	3.3	-0.0	3.3	1.7
4	17.2	22.6	19.7	80.0	0.0	0.5	0.5	2.4
5	16.7	25.6	21.2	70.3	0.0	0.0	0.0	2.6
6	17.0	25.8	20.1	71.0	1.6	0.0	1.6	4.4
7	15.6	22.0	19.2	89.0	0.3	0.0	0.3	0.7
8	17.2	22.5	19.4	75.7	1.3	-0.0	1.3	0.7
9	16.0	21.5	18.8	89.3	0.0	0.0	0.0	0.6
10	16.8	24.8	20.2	77.0	2.7	0.0	2.7	2.5
11	16.0	25.8	20.0	76.3	2.3	0.0	2.3	2.8
12	17.4	26.0	20.8	72.3	2.3	-0.0	2.3	2.3
13	17.0	27.4	20.9	74.3	3.3	0.0	3.3	4.4
14	17.4	24.6	20.2	81.0	0.7	0.0	0.7	4.1
15	16.8	25.8	20.6	76.0	0.0	0.0	0.0	4.8
16	18.4	25.6	20.8	78.7	1.7	1.4	3.1	2.9
17	17.8	26.2	19.9	87.3	7.5	0.8	8.3	2.3
18	17.2	22.2	19.7	83.7	0.0	0.0	0.0	0.5
19	17.0	24.4	20.4	84.7	0.0	0.0	0.0	3.7
20	17.8	24.0	20.4	83.0	0.7	2.2	2.9	2.1
21	18.0	21.4	19.0	92.3	9.5	4.9	14.4	0.9
22	17.0	24.4	20.0	84.0	1.3	0.0	1.3	4.5
23	16.8	22.6	18.7	87.0	0.2	0.0	0.2	1.4
24	16.4	23.2	18.6	85.0	0.0	0.0	0.0	4.0
25	16.2	23.8	19.2	74.0	0.0	0.0	0.0	1.7
26	16.8	23.6	18.5	82.3	2.0	0.0	2.0	1.2
27	16.4	23.3	19.8	73.3	0.2	0.0	0.2	0.1
28	16.8	27.2	22.1	55.7	0.0	0.0	0.0	5.8
29	16.8	26.8	21.0	61.7	0.0	0.0	0.0	3.1
30	16.4	27.2	20.9	68.3	0.0	0.0	0.0	7.8
31	17.6	26.6	21.2	66.3	0.0	0.0	0.0	6.1
<b>Total:</b>					43.9	99.2	143.1	82.8
<b>Promedio:</b>	16.9	24.3	19.9	78.9				

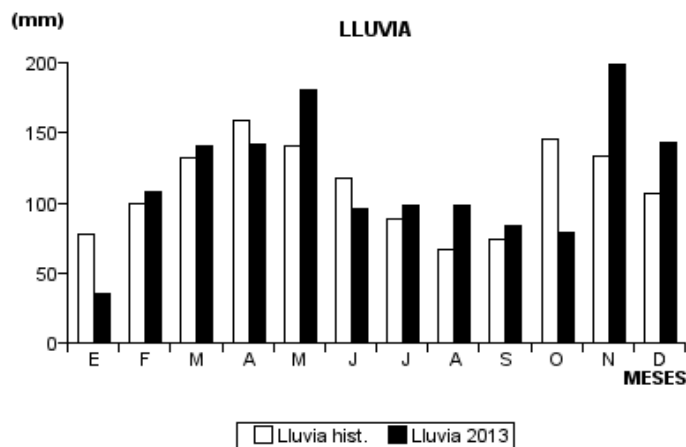
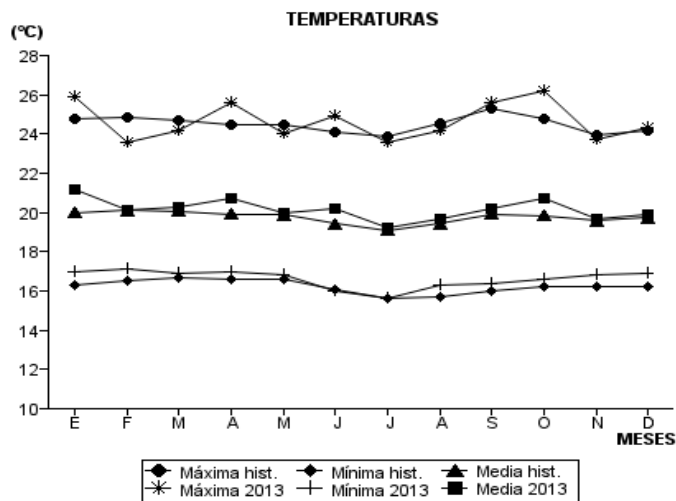


Estación: Jorge Villamil  
 Año : 2013

Dpto: Huila  
 Mpio: Gigante

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.0	25.9	21.2	28.8	15.8	69.4	35.3	9	122.8
Febrero	17.1	23.6	20.1	27.0	16.0	80.6	107.7	24	51.4
Marzo	16.9	24.2	20.3	28.2	15.0	79.0	140.1	20	80.3
Abril	17.0	25.6	20.7	29.0	13.8	73.6	141.4	18	113.0
Mayo	16.8	24.0	20.0	26.3	15.5	81.4	181.1	25	72.0
Junio	16.0	24.9	20.2	28.2	12.5	74.9	95.5	22	111.2
Julio	15.6	23.6	19.2	26.4	14.4	74.4	98.0	26	73.4
Agosto	16.3	24.2	19.7	27.5	15.4	73.1	98.7	22	83.7
Septiembre	16.4	25.6	20.2	28.8	15.2	71.5	83.3	18	98.8
Octubre	16.6	26.2	20.7	29.4	15.4	71.3	78.4	20	105.8
Noviembre	16.8	23.7	19.7	27.0	15.4	82.4	199.0	23	74.0
Diciembre	16.9	24.3	19.9	27.4	15.6	78.9	143.1	20	82.8
<b>Promedio:</b>	16.6	24.7	20.2			75.9			
<b>Absoluta:</b>				29.4	12.5				
<b>Total:</b>							1401.6	247	1069.2



Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.0	20.2	64.0	0.0	0.0	0.0	4.2
2	14.8	25.4	20.4	62.3	0.0	0.0	0.0	6.3
3	17.0	24.6	19.7	74.0	0.0	0.0	0.0	3.6
4	15.6	24.2	19.7	75.0	0.0	0.0	0.0	2.4
5	16.5	24.8	19.8	70.7	0.0	0.0	0.0	2.2
6	15.8	25.2	20.8	67.3	0.0	0.0	0.0	6.2
7	15.0	26.6	20.6	61.7	0.0	0.0	0.0	9.0
8	14.8	24.6	19.7	64.3	0.0	0.0	0.0	4.9
9	16.2	23.5	19.0	69.7	0.0	0.0	0.0	1.5
10	17.2	24.0	20.4	66.7	0.0	0.0	0.0	1.4
11	15.3	24.8	20.5	68.0	0.0	0.0	0.0	4.3
12	15.4	23.4	19.5	74.0	0.0	0.0	0.0	2.6
13	16.4	24.4	20.6	75.3	0.0	0.0	0.0	4.5
14	16.0	21.0	17.9	92.3	1.2	0.4	1.6	0.4
15	15.0	25.4	20.8	68.7	0.0	0.0	0.0	9.2
16	16.0	24.8	19.8	79.0	0.0	0.9	0.9	3.5
17	15.8	22.6	18.8	82.7	0.0	0.6	0.6	0.9
18	16.0	17.4	16.8	88.7	6.0	0.0	6.0	0.0
19	14.5	24.0	19.6	71.3	0.0	0.0	0.0	3.8
20	16.0	25.0	19.7	71.0	0.0	0.0	0.0	4.6
21	16.8	26.5	21.5	66.7	0.0	0.0	0.0	5.7
22	17.5	25.7	20.9	70.7	0.0	0.0	0.0	3.5
23	16.5	25.5	20.7	68.7	0.0	0.0	0.0	6.4
24	16.4	24.8	19.2	84.3	0.9	0.2	1.1	2.3
25	16.0	24.6	19.0	85.0	0.9	0.0	0.9	1.9
26	16.3	24.8	20.5	77.0	0.0	0.0	0.0	5.1
27	15.8	26.0	20.6	71.7	0.0	0.0	0.0	6.6
28	15.6	25.6	20.9	65.3	0.0	0.0	0.0	6.2
29	15.7	27.6	21.7	63.7	0.0	0.0	0.0	8.9
30	16.5	26.2	21.1	66.0	0.0	0.0	0.0	6.8
31	16.0	27.4	21.5	66.3	0.0	0.0	0.0	8.4
<b>Total:</b>					9.0	2.1	11.1	137.3
<b>Promedio:</b>	15.9	24.7	20.1	72.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.0	20.9	75.7	4.2	0.0	4.2	3.9
2	16.2	23.6	19.0	86.7	0.0	0.0	0.0	1.1
3	15.2	23.5	19.2	79.7	0.7	0.0	0.7	3.2
4	15.5	21.0	18.3	86.7	0.0	22.1	22.1	0.1
5	15.0	21.6	18.1	83.3	0.2	3.2	3.4	0.6
6	16.0	22.2	18.2	89.7	4.7	10.2	14.9	1.1
7	16.1	24.0	19.4	76.3	0.0	1.1	1.1	5.8
8	16.0	22.6	18.9	80.7	0.0	9.7	9.7	3.5
9	14.6	19.2	16.5	88.7	2.6	0.0	2.6	0.0
10	15.6	20.6	17.1	89.7	2.0	1.5	3.5	0.2
11	15.0	20.0	17.3	83.0	1.0	0.0	1.0	1.4
12	16.2	20.4	17.0	92.0	0.2	3.2	3.4	0.2
13	15.6	21.7	17.8	82.3	0.0	0.3	0.3	1.3
14	15.8	22.3	17.5	88.7	6.6	2.9	9.5	1.5
15	15.2	23.4	19.0	73.3	0.0	0.0	0.0	4.8
16	15.0	23.0	18.8	78.3	0.0	0.0	0.0	2.8
17	14.8	22.2	16.4	90.0	26.6	52.6	79.2	2.3
18	15.0	21.6	17.6	83.3	0.0	0.0	0.0	0.4
19	16.0	24.0	19.4	75.3	0.0	0.0	0.0	1.4
20	16.6	23.6	19.4	77.3	0.0	0.0	0.0	2.5
21	16.6	23.4	19.9	79.7	1.7	0.0	1.7	1.4
22	17.0	23.2	20.2	73.3	2.2	0.0	2.2	3.5
23	16.5	24.2	20.0	74.0	0.0	3.4	3.4	3.9
24	16.2	23.4	18.8	91.0	6.0	0.0	6.0	0.9
25	16.0	23.6	19.3	79.7	4.1	1.7	5.8	3.8
26	16.2	24.8	20.2	74.3	0.0	0.0	0.0	3.5
27	15.5	20.0	18.5	89.7	32.5	0.0	32.5	0.1
28	17.0	23.4	20.1	72.0	0.0	2.8	2.8	2.0
29								
30								
31								
<b>Total:</b>					95.3	114.7	210.0	57.2
<b>Promedio:</b>	15.8	22.6	18.7	81.9				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.0	19.3	76.0	8.3	0.1	8.4	3.2
2	16.0	23.4	19.4	73.3	0.1	0.1	0.2	2.3
3	15.3	19.2	16.8	88.3	1.7	0.0	1.7	0.1
4	15.0	20.2	16.8	89.3	2.1	0.3	2.4	0.0
5	15.8	24.0	19.7	68.0	0.0	0.0	0.0	1.3
6	17.2	25.6	20.3	70.7	0.0	0.0	0.0	5.0
7	16.8	24.2	19.9	79.7	0.0	0.0	0.0	3.1
8	17.5	23.0	19.4	78.3	0.8	0.0	0.8	1.1
9	17.8	22.4	18.8	81.7	7.1	0.0	7.1	1.4
10	16.4	22.8	18.6	80.7	0.0	0.0	0.0	0.5
11	16.0	24.6	20.9	67.3	0.0	1.7	1.7	4.6
12	15.9	24.6	19.9	76.7	0.0	0.0	0.0	5.0
13	16.8	25.0	20.0	77.3	3.7	0.0	3.7	4.2
14	16.5	24.0	20.0	85.0	2.4	0.0	2.4	0.7
15	15.0	20.8	17.5	91.0	28.5	-0.0	28.5	0.0
16	15.6	21.6	18.3	86.7	0.5	0.0	0.5	0.4
17	17.8	24.8	19.4	76.7	0.0	0.0	0.0	1.1
18	17.0	25.8	20.8	69.7	0.0	31.1	31.1	3.7
19	15.5	24.0	19.3	83.7	0.0	1.5	1.5	3.8
20	17.2	24.6	19.8	85.7	0.2	3.5	3.7	2.2
21	16.0	20.2	17.2	93.7	5.6	0.0	5.6	0.0
22	16.0	20.0	17.4	90.7	7.3	0.0	7.3	0.0
23	15.6	23.2	18.2	85.0	4.9	0.0	4.9	1.3
24	15.0	24.4	20.0	75.7	0.0	0.7	0.7	6.6
25	16.8	25.6	20.2	76.3	0.0	31.7	31.7	6.2
26	17.2	22.6	18.9	83.3	3.2	0.0	3.2	0.5
27	15.6	26.0	21.1	61.0	0.0	0.0	0.0	10.3
28	16.2	21.4	18.4	82.3	0.2	0.0	0.2	0.0
29	15.4	22.6	17.8	75.0	0.1	0.0	0.1	3.4
30	16.6	21.6	19.2	83.0	0.2	0.0	0.2	0.3
31	16.2	24.2	19.8	75.3	0.0	0.0	0.0	1.6
<b>Total:</b>					76.9	70.7	147.6	73.9
<b>Promedio:</b>	16.3	23.3	19.1	79.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.4	20.3	73.0	0.0	0.0	0.0	2.3
2	17.2	22.6	18.8	80.0	7.4	0.0	7.4	1.2
3	16.8	24.0	19.8	74.0	0.0	0.0	0.0	2.9
4	17.4	24.8	20.4	75.3	0.0	0.0	0.0	1.3
5	17.0	26.2	20.9	70.7	0.0	0.0	0.0	5.8
6	16.2	25.4	20.1	76.7	0.3	5.1	5.4	4.3
7	16.8	24.4	20.4	78.3	17.5	0.0	17.5	4.3
8	16.8	22.2	18.4	85.3	0.0	0.0	0.0	0.3
9	16.0	26.2	19.8	72.0	0.4	0.0	0.4	4.3
10	16.8	23.2	18.7	84.7	1.2	0.0	1.2	1.4
11	15.4	26.6	21.1	70.7	0.0	0.0	0.0	7.1
12	17.0	26.0	21.5	73.3	0.0	0.0	0.0	3.9
13	17.4	27.2	21.2	68.7	7.7	0.1	7.8	3.2
14	17.6	23.7	18.7	87.3	0.0	0.0	0.0	0.3
15	16.8	23.4	19.8	76.7	1.7	0.8	2.5	0.5
16	16.0	25.2	19.6	77.3	0.0	0.0	0.0	3.3
17	17.2	26.2	20.1	73.0	0.0	2.0	2.0	7.8
18	17.0	25.6	19.4	75.0	0.4	0.0	0.4	3.7
19	16.8	21.2	18.0	86.7	3.2	8.5	11.7	0.3
20	15.8	20.8	17.6	85.7	6.2	0.0	6.2	0.8
21	16.4	25.2	18.6	77.7	6.0	8.8	14.8	3.8
22	15.8	22.4	18.6	88.7	5.2	1.8	7.0	1.4
23	15.6	21.4	18.2	81.0	3.1	0.0	3.1	1.6
24	16.0	23.0	19.0	61.3	0.0	0.0	0.0	10.8
25	13.2	25.2	19.1	67.3	0.0	0.0	0.0	10.7
26	13.4	24.8	20.0	67.7	0.0	0.0	0.0	10.7
27	15.2	24.6	19.8	77.3	0.0	0.0	0.0	4.2
28	16.0	25.2	19.3	82.0	0.0	0.0	0.0	7.2
29	15.8	21.0	17.7	84.0	0.0	0.0	0.0	0.7
30	16.0	26.2	20.6	62.7	0.0	0.0	0.0	7.0
31								
<b>Total:</b>					60.3	27.1	87.4	117.1
<b>Promedio:</b>	16.3	24.3	19.5	76.5				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.0	19.6	74.0	0.0	0.0	0.0	1.8
2	16.8	22.4	19.0	80.3	0.0	0.0	0.0	4.9
3	16.0	23.2	18.6	88.7	0.0	0.0	0.0	3.2
4	16.4	25.0	19.0	77.7	0.4	6.5	6.9	3.9
5	14.6	20.0	16.6	91.7	6.8	0.9	7.7	0.1
6	15.4	22.4	18.6	87.0	3.9	14.5	18.4	0.9
7	15.2	17.4	16.0	92.3	6.0	-0.0	6.0	0.0
8	15.0	22.6	18.6	77.7	0.0	0.0	0.0	5.4
9	16.6	24.0	19.0	75.7	0.0	0.0	0.0	5.4
10	15.4	23.8	19.5	84.0	6.8	15.5	22.3	4.0
11	16.4	23.0	18.2	86.0	7.5	0.5	8.0	3.1
12	16.0	22.6	18.2	82.0	13.4	-0.0	13.4	4.1
13	16.2	22.6	19.7	80.0	0.5	-0.0	0.5	0.0
14	17.4	24.8	18.6	83.0	20.6	3.8	24.4	2.1
15	16.6	21.0	18.2	87.3	4.1	0.0	4.1	0.1
16	16.4	22.8	19.8	79.7	3.4	0.0	3.4	1.5
17	15.8	21.0	17.2	90.0	26.6	1.8	28.4	0.8
18	16.0	22.8	19.4	80.3	6.3	0.4	6.7	3.6
19	15.6	21.0	17.2	88.0	0.6	0.0	0.6	1.4
20	15.5	23.0	19.6	72.7	0.0	14.0	14.0	2.9
21	16.0	19.6	17.0	88.3	1.3	-0.0	1.3	0.0
22	16.4	23.0	18.5	76.3	0.4	0.0	0.4	3.0
23	15.4	21.4	18.4	83.0	0.0	0.0	0.0	1.4
24	16.0	23.0	18.0	85.0	0.9	1.1	2.0	3.1
25	15.3	23.8	17.9	79.7	9.0	3.9	12.9	2.6
26	15.5	21.4	17.0	90.7	16.2	0.9	17.1	0.7
27	15.0	26.2	19.9	76.0	4.2	0.2	4.4	5.5
28	16.0	23.6	18.0	83.3	13.3	0.0	13.3	1.6
29	15.1	23.1	17.8	87.3	15.9	9.4	25.3	3.8
30	14.8	24.0	18.8	84.3	2.6	14.8	17.4	5.3
31	14.4	22.2	17.4	81.3	5.5	0.0	5.5	1.1
<b>Total:</b>					176.2	88.2	264.4	77.3
<b>Promedio:</b>	15.8	22.6	18.4	83.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	21.8	16.9	86.7	1.5	0.0	1.5	2.9
2	13.9	23.0	19.0	72.0	0.3	0.7	1.0	4.4
3	15.0	22.9	18.9	69.0	0.0	0.0	0.0	7.9
4	15.2	20.4	18.0	77.0	0.0	0.3	0.3	1.3
5	14.5	23.0	19.4	70.0	0.0	0.0	0.0	2.7
6	14.0	22.0	18.2	79.7	2.2	0.1	2.3	0.3
7	14.5	22.8	19.3	76.0	0.0	0.0	0.0	5.6
8	15.5	20.4	17.2	80.7	1.3	0.0	1.3	0.4
9	14.4	23.6	18.7	72.3	0.0	0.0	0.0	4.5
10	14.2	23.0	18.5	74.7	0.0	0.0	0.0	3.0
11	15.2	22.0	18.8	72.0	0.2	6.5	6.7	2.4
12	14.0	22.2	17.6	82.3	0.0	0.0	0.0	1.9
13	15.5	22.6	18.6	75.3	0.0	0.0	0.0	2.4
14	15.8	20.6	17.9	82.7	0.4	0.0	0.4	0.3
15	15.5	22.0	18.4	73.3	0.0	1.9	1.9	1.9
16	14.6	23.7	19.1	76.7	6.0	0.0	6.0	5.5
17	14.5	24.0	18.6	82.3	0.7	-0.0	0.7	5.5
18	15.2	23.0	19.1	72.7	0.1	0.0	0.1	2.6
19	15.5	22.9	19.2	72.3	0.2	0.6	0.8	3.6
20	14.4	22.6	18.0	70.0	1.0	-0.0	1.0	2.3
21	14.5	25.0	19.8	65.3	0.3	0.0	0.3	7.3
22	14.6	25.9	19.9	69.3	0.0	0.0	0.0	7.5
23	15.5	24.0	18.6	80.7	3.1	4.5	7.6	2.9
24	14.0	23.4	19.4	74.7	1.8	-0.0	1.8	6.0
25	14.8	22.6	19.1	71.0	0.0	0.0	0.0	5.1
26	15.0	25.0	20.3	67.0	0.0	0.0	0.0	6.2
27	15.4	25.8	20.0	69.3	0.0	6.9	6.9	8.6
28	13.5	24.6	19.6	72.0	0.0	0.0	0.0	9.1
29	14.0	24.4	18.8	79.7	0.0	11.5	11.5	6.9
30	13.8	22.4	17.5	85.7	0.9	7.4	8.3	2.3
31								
<b>Total:</b>					20.0	40.4	60.4	123.3
<b>Promedio:</b>	14.7	23.1	18.7	75.1				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.4	17.3	80.0	2.1	0.0	2.1	2.7
2	14.0	21.8	17.8	78.3	11.3	2.5	13.8	3.0
3	13.8	23.2	18.4	80.0	7.7	-0.0	7.7	4.8
4	14.4	23.2	18.0	77.7	0.5	0.3	0.8	3.0
5	14.0	22.4	17.6	76.3	0.3	3.2	3.5	1.7
6	13.5	21.8	17.5	77.3	0.3	0.0	0.3	4.4
7	14.3	22.0	18.0	74.3	0.1	0.2	0.3	5.1
8	15.0	21.5	18.1	77.0	0.0	4.0	4.0	2.2
9	14.0	20.0	17.8	73.7	0.2	10.5	10.7	0.5
10	13.5	17.1	15.6	90.7	3.2	0.8	4.0	0.0
11	13.0	21.5	17.8	77.3	0.0	0.0	0.0	2.4
12	14.0	21.9	18.0	75.3	0.0	2.5	2.5	0.8
13	14.3	23.0	18.5	67.3	0.0	0.5	0.5	3.5
14	14.5	23.2	18.9	73.0	0.0	0.0	0.0	5.1
15	14.8	19.9	17.2	77.7	0.0	0.6	0.6	0.5
16	14.2	19.3	16.8	83.0	0.2	3.4	3.6	0.4
17	13.5	19.5	16.8	85.7	2.7	4.0	6.7	0.0
18	14.0	21.4	17.9	79.0	0.3	0.0	0.3	3.0
19	14.5	23.3	17.2	78.0	13.6	0.0	13.6	3.6
20	14.8	23.4	18.6	75.0	0.0	1.1	1.1	2.7
21	14.6	23.0	19.3	66.3	0.0	0.0	0.0	5.1
22	15.6	24.8	20.6	63.0	0.2	3.7	3.9	4.8
23	14.4	24.2	18.3	77.0	0.2	0.0	0.2	5.4
24	14.5	23.7	20.0	61.7	0.0	2.7	2.7	5.8
25	15.0	20.4	17.4	80.7	1.7	0.8	2.5	0.6
26	12.6	20.8	16.8	74.7	0.0	0.0	0.0	1.3
27	14.8	21.6	17.8	66.7	0.0	0.0	0.0	2.6
28	13.4	21.7	18.6	63.7	0.0	0.0	0.0	6.6
29	14.0	21.8	17.0	75.3	0.2	0.0	0.2	2.8
30	13.6	20.8	18.1	69.0	0.1	0.0	0.1	0.5
31	15.5	22.4	19.0	63.7	0.0	0.0	0.0	2.0
<b>Total:</b>					44.9	40.8	85.7	86.9
<b>Promedio:</b>	14.2	21.9	18.0	74.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	19.2	69.0	0.0	0.5	0.5	4.7
2	14.6	23.4	18.1	77.7	2.8	0.4	3.2	2.1
3	15.4	23.0	19.1	64.3	0.0	0.0	0.0	0.7
4	14.4	23.2	18.8	74.7	1.0	-0.0	1.0	3.1
5	14.0	24.8	19.8	63.7	0.0	0.0	0.0	5.2
6	15.0	25.2	20.5	65.3	0.0	0.0	0.0	6.8
7	16.4	24.4	19.4	70.3	0.0	0.0	0.0	4.3
8	16.8	25.4	19.7	74.0	0.0	0.0	0.0	3.1
9	16.2	23.6	18.3	87.7	10.7	5.5	16.2	1.8
10	15.2	22.2	18.2	82.0	0.0	0.0	0.0	2.4
11	15.4	19.8	17.2	86.0	0.0	0.0	0.0	0.0
12	15.6	25.4	20.4	65.3	0.0	0.0	0.0	9.9
13	15.8	23.8	18.9	83.3	0.3	6.9	7.2	2.3
14	16.0	22.8	18.9	81.0	2.7	0.1	2.8	1.2
15	16.2	20.0	18.2	75.3	5.2	0.0	5.2	0.2
16	16.0	22.2	18.5	73.0	0.0	0.9	0.9	2.1
17	15.4	20.6	18.2	73.0	0.4	0.0	0.4	0.0
18	14.6	20.0	17.4	75.3	0.0	0.0	0.0	0.6
19	15.2	22.2	18.1	68.0	0.0	0.0	0.0	1.7
20	15.8	19.4	17.1	84.3	0.4	0.0	0.4	0.0
21	16.0	22.8	18.4	73.7	0.2	0.0	0.2	2.0
22	15.2	23.0	19.4	66.3	0.4	0.0	0.4	5.0
23	14.6	24.2	20.1	62.7	0.0	0.0	0.0	5.2
24	16.0	24.0	19.3	72.7	2.2	0.0	2.2	2.2
25	16.2	23.6	18.0	85.3	37.9	6.8	44.7	1.8
26	15.8	23.0	18.0	71.7	0.0	0.0	0.0	1.2
27	15.4	22.2	19.2	60.7	0.0	0.0	0.0	3.6
28	14.8	20.4	17.2	80.3	2.0	0.4	2.4	0.4
29	14.2	19.4	16.4	76.0	0.0	0.0	0.0	0.3
30	14.0	21.6	17.8	68.7	0.0	0.0	0.0	2.5
31	14.4	24.2	19.5	60.3	0.0	0.4	0.4	6.8
<b>Total:</b>					66.2	21.9	88.1	83.2
<b>Promedio:</b>	15.3	22.7	18.6	73.3				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	25.2	20.1	58.7	0.0	0.0	0.0	9.7
2	13.8	25.6	20.5	60.3	0.0	0.0	0.0	9.1
3	14.5	25.0	20.6	68.7	0.0	0.0	0.0	7.0
4	15.5	24.2	18.6	77.0	1.1	0.0	1.1	2.7
5	15.4	23.4	18.2	73.3	0.0	0.0	0.0	3.1
6	14.3	22.1	18.9	62.7	0.0	0.0	0.0	1.3
7	15.8	23.0	20.2	60.7	0.0	0.5	0.5	6.4
8	15.0	21.8	18.7	74.0	0.0	0.0	0.0	1.8
9	14.5	25.0	18.2	76.0	0.5	0.0	0.5	2.6
10	15.2	20.6	17.2	79.7	0.0	0.0	0.0	0.4
11	15.4	23.8	19.2	69.3	0.0	0.0	0.0	1.7
12	14.6	25.2	19.8	67.7	0.0	0.0	0.0	6.2
13	15.0	25.4	20.4	69.7	0.0	4.1	4.1	5.1
14	14.8	22.6	16.8	82.7	13.1	0.0	13.1	2.9
15	14.6	22.5	17.5	78.7	1.1	0.2	1.3	0.0
16	14.2	25.4	20.8	59.3	0.0	0.2	0.2	5.9
17	15.0	24.0	17.2	84.0	13.4	0.1	13.5	1.6
18	15.2	23.8	19.4	70.0	0.4	2.6	3.0	1.9
19	14.2	22.6	17.4	75.3	0.1	1.1	1.2	1.3
20	14.0	23.2	19.0	62.0	0.0	0.0	0.0	2.2
21	12.5	26.0	20.6	55.7	0.0	0.0	0.0	10.3
22	15.8	26.0	20.1	63.3	0.3	0.7	1.0	3.0
23	16.2	25.4	20.0	71.7	0.0	1.1	1.1	3.0
24	16.0	24.4	19.8	70.7	4.3	0.0	4.3	2.5
25	16.2	22.4	18.1	73.7	0.8	0.0	0.8	0.7
26	16.0	25.8	20.2	62.0	0.0	0.0	0.0	7.0
27	16.5	25.0	19.8	71.0	0.0	0.0	0.0	3.0
28	16.2	26.4	20.7	64.7	0.0	0.2	0.2	4.0
29	15.2	23.0	18.0	79.3	3.4	0.5	3.9	2.1
30	15.4	26.0	20.2	62.3	0.2	0.0	0.2	4.9
31								
<b>Total:</b>					<b>38.7</b>	<b>11.3</b>	<b>50.0</b>	<b>113.4</b>
<b>Promedio:</b>	15.0	24.2	19.2	69.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.8	20.3	69.0	0.0	0.5	0.5	7.0
2	15.2	27.6	19.6	74.0	9.4	0.0	9.4	7.7
3	14.6	22.6	16.2	87.0	14.7	1.8	16.5	0.8
4	14.4	25.0	20.4	64.3	0.3	0.0	0.3	3.0
5	14.6	25.8	20.7	64.0	0.0	0.0	0.0	5.8
6	14.2	26.5	21.8	55.3	0.0	0.0	0.0	9.1
7	14.5	24.2	19.9	66.0	0.0	0.0	0.0	3.1
8	15.0	24.0	19.8	63.0	0.0	0.0	0.0	5.3
9	16.2	25.2	20.4	62.3	0.0	0.0	0.0	4.4
10	16.0	24.2	19.2	77.3	3.1	0.0	3.1	2.5
11	15.2	24.8	19.8	74.7	0.0	0.0	0.0	3.8
12	16.0	22.6	19.3	80.3	1.6	0.0	1.6	1.0
13	16.0	21.0	17.7	86.3	5.0	0.0	5.0	0.5
14	15.6	21.8	17.6	85.3	8.6	1.2	9.8	1.7
15	14.4	26.4	20.0	65.0	0.0	0.0	0.0	3.1
16	14.7	18.8	16.2	88.0	8.4	0.9	9.3	0.0
17	14.0	22.4	19.0	69.0	0.3	0.0	0.3	5.8
18	14.2	26.4	21.3	59.0	0.0	0.0	0.0	10.5
19	14.5	27.2	22.0	61.7	0.0	0.0	0.0	9.9
20	16.0	26.7	19.5	73.3	7.8	0.0	7.8	5.2
21	15.4	22.6	19.1	78.3	0.0	1.1	1.1	3.1
22	14.5	23.2	18.4	82.3	4.4	0.5	4.9	3.3
23	15.0	25.6	20.2	72.7	0.0	0.0	0.0	5.5
24	15.5	25.4	19.7	71.7	0.3	0.0	0.3	2.6
25	15.4	25.0	20.1	66.7	0.0	4.1	4.1	4.2
26	14.5	26.8	21.4	60.7	0.0	0.0	0.0	9.9
27	15.2	26.0	20.2	67.7	0.0	6.9	6.9	5.9
28	14.3	25.0	20.2	73.3	0.0	0.0	0.0	7.1
29	16.0	25.0	20.2	75.3	0.0	0.0	0.0	5.7
30	15.6	22.9	18.4	83.0	5.7	5.5	11.2	2.5
31	15.0	21.2	17.7	82.3	0.3	1.4	1.7	1.2
<b>Total:</b>					<b>69.9</b>	<b>23.9</b>	<b>93.8</b>	<b>141.2</b>
<b>Promedio:</b>	15.1	24.4	19.6	72.2				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.1	22.2	18.2	77.0	0.0	0.0	0.0	3.7
2	15.0	23.8	19.2	75.7	0.0	0.0	0.0	5.1
3	16.0	22.2	18.2	83.3	7.5	26.6	34.1	1.0
4	14.4	17.5	15.6	90.0	16.7	0.0	16.7	0.0
5	13.6	20.2	17.2	84.7	0.4	0.0	0.4	0.0
6	15.2	22.6	18.8	84.7	0.3	14.6	14.9	0.8
7	16.0	22.8	18.4	89.0	0.0	0.9	0.9	3.3
8	16.4	20.4	17.8	83.7	13.8	0.0	13.8	0.6
9	15.8	22.4	18.3	83.3	0.0	0.0	0.0	0.9
10	15.2	22.2	18.6	83.3	0.0	0.0	0.0	1.3
11	15.6	23.2	18.2	79.3	10.0	0.0	10.0	2.7
12	15.0	26.4	20.9	65.7	0.0	0.0	0.0	9.0
13	16.6	24.8	19.8	73.0	3.0	2.9	5.9	3.8
14	15.4	23.8	18.4	80.0	1.0	0.0	1.0	1.4
15	16.2	24.8	19.8	68.3	0.0	0.0	0.0	3.2
16	16.0	25.4	20.0	74.7	7.8	0.0	7.8	5.5
17	16.4	25.2	20.6	75.3	0.0	9.0	9.0	5.1
18	17.0	22.4	18.6	79.7	0.3	0.0	0.3	2.1
19	16.6	22.6	18.7	78.0	0.0	0.0	0.0	0.9
20	16.0	19.8	16.8	86.7	0.0	3.1	3.1	0.4
21	15.4	21.4	17.7	79.7	0.0	0.0	0.0	1.7
22	15.2	23.4	18.4	84.0	0.0	3.7	3.7	2.1
23	16.0	23.8	18.5	79.7	0.0	4.2	4.2	3.7
24	15.6	24.2	18.3	83.7	3.6	0.2	3.8	1.4
25	15.5	22.6	18.3	84.3	0.0	10.4	10.4	1.0
26	16.0	22.2	18.0	84.3	0.0	1.2	1.2	0.8
27	15.4	22.0	18.3	79.0	0.0	7.3	7.3	1.2
28	16.0	22.0	17.8	87.0	0.4	58.4	58.8	2.0
29	15.4	21.8	17.6	86.0	4.7	0.0	4.7	1.1
30	16.2	21.6	18.4	83.0	3.9	1.9	5.8	0.9
31								
<b>Total:</b>					<b>73.4</b>	<b>144.4</b>	<b>217.8</b>	<b>66.7</b>
<b>Promedio:</b>	15.7	22.7	18.4	80.9				

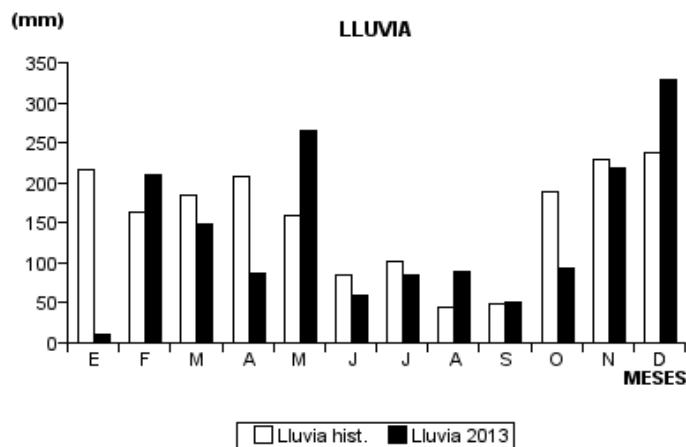
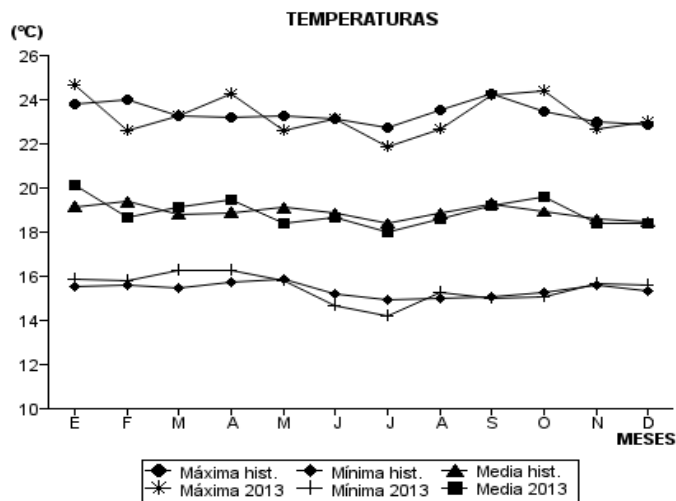
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	22.8	18.0	88.0	1.3	9.0	10.3	1.9
2	15.0	18.5	16.4	90.0	16.5	1.0	17.5	0.0
3	15.2	23.0	17.8	84.3	5.1	80.9	86.0	3.0
4	15.4	23.1	18.0	86.7	1.0	1.5	2.5	2.1
5	15.6	23.4	19.2	76.3	8.2	0.7	8.9	1.6
6	15.8	24.2	18.8	74.0	3.4	0.0	3.4	4.3
7	15.6	23.4	18.5	80.3	0.0	6.0	6.0	5.1
8	15.0	22.2	16.8	84.3	2.7	0.4	3.1	1.0
9	15.4	21.6	17.2	82.3	0.3	0.0	0.3	1.1
10	15.2	23.7	19.1	78.3	0.6	0.0	0.6	2.5
11	15.0	23.4	18.6	79.3	2.2	0.0	2.2	5.8
12	16.2	24.8	19.6	76.0	5.0	0.0	5.0	4.1
13	16.4	24.4	18.6	81.0	14.5	2.9	17.4	2.5
14	15.2	24.0	18.5	85.7	35.9	0.0	35.9	4.8
15	15.2	25.6	19.0	77.7	0.0	0.0	0.0	3.5
16	17.0	23.8	19.2	81.0	4.8	0.2	5.0	2.9
17	16.0	23.4	19.4	80.0	1.3	28.8	30.1	4.5
18	15.6	21.4	17.8	87.7	4.6	10.4	15.0	1.1
19	16.0	21.7	17.6	90.0	0.1	0.1	0.2	1.5
20	15.7	21.6	18.2	86.0	4.9	7.6	12.5	0.7
21	16.6	20.4	17.5	90.7	2.5	5.5	8.0	0.3
22	15.8	21.0	18.0	88.7	3.8	-0.0	3.8	0.2
23	15.6	20.4	17.2	87.3	12.1	18.7	30.8	0.5
24	15.0	20.6	17.1	85.3	9.4	2.2	11.6	0.8
25	15.6	23.0	17.8	84.0	0.0	3.1	3.1	2.0
26	15.2	22.2	17.6	88.0	0.6	0.0	0.6	1.5
27	15.6	23.4	18.6	75.3	6.5	0.0	6.5	2.2
28	15.2	25.0	20.0	65.0	0.8	0.0	0.8	5.2
29	16.2	25.2	20.5	64.7	0.0	0.0	0.0	4.1
30	15.4	25.8	20.2	70.0	0.0	0.0	0.0	8.1
31	16.0	25.2	19.9	75.7	0.0	0.9	0.9	8.1
<b>Total:</b>					<b>148.1</b>	<b>179.9</b>	<b>328.0</b>	<b>87.0</b>
<b>Promedio:</b>	15.6	23.0	18.4	81.4				

Estación: Simón Campos  
Año : 2013

Dpto: Huila  
Mpio: La Plata

Latitud : 2° 21' N  
Longitud: 75° 53' W  
Altitud: 1754 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.9	24.7	20.1	27.6	14.5	72.0	11.1	6	137.3
Febrero	15.8	22.6	18.7	26.0	14.6	81.9	210.0	21	57.2
Marzo	16.3	23.3	19.1	26.0	15.0	79.6	147.6	23	73.9
Abril	16.3	24.3	19.5	27.2	13.2	76.5	87.4	14	117.1
Mayo	15.8	22.6	18.4	26.2	14.4	83.0	264.4	25	77.3
Junio	14.7	23.1	18.7	25.9	13.5	75.1	60.4	19	123.3
Julio	14.2	21.9	18.0	24.8	12.6	74.8	85.7	24	86.9
Agosto	15.3	22.7	18.6	25.4	14.0	73.3	88.1	16	83.2
Septiembre	15.0	24.2	19.2	26.4	12.5	69.5	50.0	17	113.4
Octubre	15.1	24.4	19.6	27.6	14.0	72.2	93.8	18	141.2
Noviembre	15.7	22.7	18.4	26.4	13.6	80.9	217.8	22	66.7
Diciembre	15.6	23.0	18.4	25.8	15.0	81.4	328.0	28	87.0
<b>Promedio:</b>	15.5	23.3	18.9			76.7			
<b>Absoluta:</b>				27.6	12.5				
<b>Total:</b>							1644.3	233	1164.5





Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	26.0	21.3	71.0	0.0	0.0	0.0	8.2
2	19.3	26.5	22.6	63.3	0.0	0.0	0.0	9.5
3	18.6	26.7	22.6	71.7	0.0	0.0	0.0	8.4
4	19.2	25.4	22.3	73.7	0.0	0.0	0.0	8.8
5	19.3	26.9	22.4	67.3	0.0	0.0	0.0	7.4
6	19.2	27.5	22.7	59.3	0.0	0.0	0.0	7.2
7	19.6	27.2	23.2	57.0	0.0	0.0	0.0	9.4
8	19.3	27.5	23.3	59.3	0.0	0.0	0.0	9.3
9	20.5	28.6	23.4	57.3	0.0	0.0	0.0	9.6
10	20.4	28.4	23.5	65.0	0.0	0.0	0.0	9.1
11	19.6	27.5	22.9	61.0	0.0	0.0	0.0	5.9
12	18.6	26.2	21.2	77.0	0.0	0.0	0.0	9.2
13	18.5	25.4	21.4	76.7	0.0	0.0	0.0	5.4
14	18.8	25.0	21.3	73.7	0.0	0.0	0.0	5.0
15	18.6	23.7	21.0	75.0	0.0	0.0	0.0	7.0
16	18.2	25.4	22.0	70.7	0.0	0.0	0.0	7.3
17	19.2	25.8	22.2	71.0	0.0	0.0	0.0	7.2
18	19.1	25.7	21.8	71.3	0.0	0.0	0.0	6.9
19	18.9	25.4	21.7	77.3	0.0	0.0	0.0	5.3
20	19.3	26.2	22.0	69.3	0.0	0.0	0.0	5.4
21	19.5	26.0	22.6	77.0	0.0	0.0	0.0	2.8
22	19.2	25.6	22.1	80.7	0.0	0.0	0.0	2.6
23	20.0	25.0	22.0	82.3	0.0	0.0	0.0	3.1
24	19.6	24.7	21.6	80.7	0.0	0.0	0.0	4.4
25	19.3	24.6	21.8	79.7	0.0	0.0	0.0	4.4
26	19.4	24.2	21.0	82.3	0.0	0.0	0.0	4.7
27	19.3	24.9	21.8	79.3	0.0	0.0	0.0	6.7
28	19.0	27.0	22.7	76.7	0.0	0.0	0.0	6.9
29	19.4	26.1	22.5	77.3	0.0	0.0	0.0	5.6
30	18.9	27.0	22.7	72.0	0.0	0.0	0.0	8.7
31	19.2	26.4	22.6	69.3	0.0	0.0	0.0	7.4
<b>Total:</b>					0.0	0.0	0.0	208.8
<b>Promedio:</b>	19.2	26.1	22.2	71.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	25.9	22.0	71.7	0.0	0.0	0.0	6.4
2	19.3	24.1	21.4	78.3	0.0	0.0	0.0	6.3
3	19.1	26.1	21.9	76.0	0.0	0.0	0.0	2.0
4	19.6	25.0	22.1	74.7	0.0	0.0	0.0	0.6
5	19.5	24.0	21.8	81.7	0.0	0.0	0.0	2.5
6	19.2	23.6	21.3	78.0	0.0	0.0	0.0	2.1
7	19.1	24.7	21.6	78.0	6.2	0.0	6.2	2.8
8	19.0	24.2	21.1	81.3	0.0	0.0	0.0	3.4
9	18.9	24.4	21.2	72.7	0.0	0.0	0.0	6.1
10	18.3	24.0	21.0	79.0	0.0	0.0	0.0	0.0
11	18.0	25.0	21.0	77.0	0.0	0.0	0.0	8.3
12	19.1	24.9	22.5	71.7	0.0	0.0	0.0	4.7
13	18.5	24.4	21.6	72.0	1.0	0.0	1.0	7.5
14	18.6	25.5	22.5	66.3	0.0	0.0	0.0	6.8
15	19.0	25.7	22.3	74.0	0.0	0.0	0.0	5.1
16	19.2	26.5	22.2	70.3	0.7	0.1	0.8	7.2
17	20.0	26.2	22.5	75.0	1.4	0.0	1.4	5.7
18	18.2	25.6	21.2	82.7	0.0	0.0	0.0	4.3
19	19.5	26.3	22.6	73.3	7.2	-0.0	7.2	4.9
20	20.1	26.8	22.8	68.7	0.3	0.0	0.3	5.3
21	19.7	26.6	22.7	72.0	0.0	0.0	0.0	5.1
22	20.0	27.5	23.9	69.7	0.4	0.0	0.4	6.3
23	20.2	26.7	23.3	74.3	0.0	0.0	0.0	6.4
24	19.6	27.3	23.6	69.0	0.0	0.0	0.0	0.0
25	20.2	27.5	23.8	73.3	0.0	0.0	0.0	7.3
26	20.4	27.0	23.2	79.3	0.0	0.0	0.0	3.5
27	21.0	27.3	23.6	74.0	0.0	0.0	0.0	4.3
28	20.9	26.6	22.8	84.0	0.0	0.0	0.0	1.4
29								
30								
31								
<b>Total:</b>					17.2	0.1	17.3	126.3
<b>Promedio:</b>	19.4	25.7	22.3	74.9				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.2	24.9	21.3	86.3	0.6	0.0	0.6	0.3
2	19.4	26.1	21.4	80.7	1.3	0.0	1.3	4.4
3	19.5	25.4	21.4	78.0	0.0	13.0	13.0	4.6
4	19.4	24.3	21.8	78.3	0.0	0.0	0.0	4.0
5	20.5	25.4	22.5	80.7	2.8	0.0	2.8	3.5
6	20.6	25.8	22.0	78.7	2.2	0.0	2.2	4.1
7	20.5	25.5	22.8	72.3	0.0	0.8	0.8	3.7
8	21.0	25.8	22.7	79.7	0.5	0.0	0.5	4.3
9	21.2	26.4	23.1	76.0	3.4	0.0	3.4	3.1
10	21.5	27.3	23.2	77.3	0.0	0.0	0.0	8.1
11	20.4	26.0	23.2	71.0	12.5	0.0	12.5	3.2
12	21.0	25.7	22.8	81.3	5.8	0.0	5.8	3.1
13	19.8	25.9	22.1	80.3	0.7	0.0	0.7	3.0
14	20.0	24.3	22.2	79.7	2.4	3.4	5.8	2.4
15	18.6	23.4	20.3	87.0	9.8	0.0	9.8	0.8
16	19.2	25.4	22.4	76.7	0.0	0.0	0.0	3.2
17	20.0	25.2	22.6	77.7	2.8	0.0	2.8	3.7
18	20.1	25.0	22.6	77.3	0.0	0.0	0.0	1.1
19	19.8	25.8	21.6	82.0	6.2	0.0	6.2	2.6
20	19.6	25.6	22.3	82.0	0.1	0.1	0.2	2.9
21	18.9	24.6	20.9	84.7	49.3	0.0	49.3	1.8
22	19.2	24.5	21.6	83.0	7.0	0.0	7.0	0.6
23	19.5	24.8	21.7	83.3	0.0	0.0	0.0	2.7
24	19.3	26.3	22.7	75.7	0.2	0.0	0.2	5.3
25	19.7	25.5	22.5	75.3	6.8	0.0	6.8	2.6
26	19.0	27.0	23.1	76.7	13.3	0.1	13.4	5.9
27	17.7	26.1	21.8	71.7	32.5	0.0	32.5	6.1
28	20.0	24.9	21.6	79.7	3.7	0.1	3.8	3.4
29	20.4	25.2	21.8	73.0	14.2	0.0	14.2	4.6
30	19.9	26.2	22.3	80.3	0.4	7.7	8.1	3.6
31	20.5	26.0	23.0	73.3	24.5	0.0	24.5	3.1
<b>Total:</b>					203.0	25.2	228.2	105.8
<b>Promedio:</b>	19.9	25.5	22.2	78.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.6	28.0	24.2	74.3	6.4	0.0	6.4	6.8
2	19.8	26.6	22.8	77.3	8.1	0.0	8.1	4.7
3	19.9	25.3	21.6	85.0	1.2	0.0	1.2	1.3
4	20.5	26.4	23.4	72.7	4.4	-0.0	4.4	5.1
5	20.8	25.6	22.7	74.7	0.0	0.0	0.0	5.0
6	20.9	26.0	23.0	80.7	0.3	12.2	12.5	2.2
7	20.6	25.7	22.4	77.0	9.3	0.2	9.5	3.1
8	20.7	27.2	24.2	64.3	0.0	0.0	0.0	6.1
9	20.5	26.5	23.0	77.7	4.7	0.0	4.7	4.0
10	19.5	26.0	23.3	75.0	26.0	0.0	26.0	3.0
11	20.5	26.1	22.8	76.0	0.0	0.0	0.0	3.9
12	21.0	26.5	22.7	74.7	0.0	0.0	0.0	3.9
13	20.5	27.0	23.8	77.3	0.0	0.0	0.0	4.9
14	21.0	26.7	23.4	75.0	0.0	0.0	0.0	3.2
15	19.6	26.4	22.2	76.0	8.4	-0.0	8.4	3.5
16	20.5	26.0	22.8	77.0	0.0	0.0	0.0	4.1
17	19.5	26.1	22.9	71.0	1.8	-0.0	1.8	3.4
18	19.9	26.2	22.0	78.3	0.2	0.0	0.2	4.3
19	18.8	25.0	21.1	77.3	10.9	0.0	10.9	1.3
20	19.3	25.1	22.0	78.3	0.8	0.0	0.8	3.0
21	18.8	26.1	21.6	74.0	0.2	0.0	0.2	2.5
22	18.2	24.8	20.8	81.7	0.0	0.0	0.0	8.1
23	19.0	23.7	21.1	77.7	0.8	0.0	0.8	6.9
24	19.1	24.9	21.2	84.7	0.0	0.0	0.0	3.2
25	20.0	25.0	21.2	78.7	4.2	0.0	4.2	3.5
26	19.6	24.5	21.3	80.3	0.4	0.0	0.4	3.5
27	19.3	24.0	20.8	77.7	0.0	0.0	0.0	4.0
28	18.0	24.2	20.6	79.0	0.0	0.0	0.0	1.3
29	19.0	24.7	21.5	76.3	0.0	0.0	0.0	4.1
30	19.5	25.5	22.3	75.0	0.0	0.0	0.0	1.9
31								
<b>Total:</b>					88.1	12.4	100.5	115.8
<b>Promedio:</b>	19.8	25.7	22.3	76.8				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.5	25.7	22.4	75.3	6.4	0.0	6.4	3.9
2	18.8	23.2	21.2	81.7	0.0	0.0	0.0	0.0
3	18.6	24.6	21.4	82.0	6.8	0.0	6.8	1.9
4	18.7	25.5	21.6	75.7	0.0	0.0	0.0	4.4
5	18.8	23.2	21.0	79.3	0.5	12.9	13.4	1.7
6	18.3	21.6	19.4	85.7	28.9	0.3	29.2	0.1
7	18.0	24.0	20.6	77.3	9.9	5.4	15.3	3.4
8	18.4	26.0	22.0	80.7	1.4	0.1	1.5	6.2
9	20.2	24.5	21.6	81.3	2.8	0.1	2.9	0.9
10	19.5	23.0	21.0	83.7	3.5	0.0	3.5	0.3
11	18.4	24.0	21.3	78.3	1.8	0.0	1.8	5.3
12	19.0	24.7	22.2	77.7	0.0	0.0	0.0	6.6
13	20.5	26.4	22.9	69.3	4.4	0.0	4.4	7.2
14	20.6	26.0	23.4	64.0	6.7	-0.0	6.7	6.7
15	20.5	26.7	23.6	72.0	0.0	0.0	0.0	6.5
16	19.6	25.5	21.6	83.3	11.3	0.0	11.3	4.3
17	19.2	25.0	21.4	77.3	26.1	0.0	26.1	6.5
18	19.6	25.6	22.3	75.3	7.1	0.0	7.1	5.5
19	20.0	26.1	22.4	79.0	4.2	0.4	4.6	3.0
20	19.9	25.0	21.3	84.0	2.3	0.1	2.4	1.0
21	19.2	23.4	21.1	86.0	0.5	0.2	0.7	0.1
22	19.0	24.0	20.1	83.0	1.2	0.0	1.2	0.4
23	18.8	24.6	20.5	86.7	32.1	0.3	32.4	0.8
24	18.4	24.4	20.4	78.3	6.6	-0.0	6.6	1.0
25	19.7	26.6	23.1	69.0	0.4	0.0	0.4	1.9
26	20.3	26.5	22.8	75.7	2.8	0.0	2.8	4.0
27	20.0	24.8	21.7	84.7	4.4	0.0	4.4	2.7
28	19.2	25.4	21.6	79.3	16.3	0.0	16.3	3.8
29	18.2	25.1	21.0	88.0	0.0	0.5	0.5	1.6
30	18.5	24.7	21.5	78.7	2.5	-0.0	2.5	3.4
31	18.4	23.7	20.3	82.0	4.0	1.9	5.9	0.0
<b>Total:</b>					194.9	22.2	217.1	95.1
<b>Promedio:</b>	19.3	24.8	21.6	79.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.1	25.5	21.2	78.0	1.8	0.0	1.8	4.7
2	19.0	24.4	21.5	75.7	17.4	-0.0	17.4	3.2
3	20.0	26.0	23.7	71.0	0.2	0.0	0.2	5.5
4	20.3	26.5	21.9	65.3	18.3	-0.0	18.3	4.6
5	19.0	25.6	20.8	72.7	7.6	0.0	7.6	3.8
6	18.0	25.7	21.2	72.0	33.7	0.0	33.7	3.4
7	19.6	27.0	22.4	73.7	0.0	0.0	0.0	7.3
8	19.1	25.7	22.1	65.0	3.3	0.0	3.3	4.3
9	19.2	27.0	23.2	68.3	3.6	0.0	3.6	3.4
10	20.5	26.0	22.8	76.3	0.0	0.0	0.0	6.6
11	19.0	24.2	21.4	76.7	21.6	-0.0	21.6	2.2
12	18.9	24.1	20.8	76.7	22.6	0.0	22.6	1.4
13	19.5	25.5	22.4	77.0	0.0	0.0	0.0	5.2
14	19.8	26.0	22.1	72.0	22.2	3.2	25.4	3.2
15	19.0	25.5	21.8	78.3	3.3	0.0	3.3	2.7
16	19.3	25.3	22.8	78.7	1.2	0.0	1.2	1.9
17	20.2	26.0	22.8	73.7	9.9	0.0	9.9	5.6
18	20.1	27.0	23.2	75.3	0.1	5.9	6.0	6.9
19	19.5	26.0	21.1	76.0	29.2	0.0	29.2	2.7
20	18.3	25.5	21.2	80.7	56.0	1.0	57.0	3.0
21	20.0	26.7	22.9	74.0	9.5	0.0	9.5	6.5
22	20.4	26.0	22.5	79.0	0.4	0.7	1.1	7.4
23	20.5	25.7	22.7	78.3	0.0	0.0	0.0	2.5
24	19.5	26.0	22.0	76.3	4.1	0.0	4.1	3.5
25	18.7	23.2	21.3	86.3	0.0	0.0	0.0	0.8
26	19.6	25.0	22.4	75.3	0.0	0.0	0.0	4.0
27	19.2	26.0	21.8	77.0	27.1	1.3	28.4	3.2
28	19.0	23.4	20.6	81.7	0.2	0.0	0.2	0.8
29	18.0	23.8	20.0	79.3	6.1	-0.0	6.1	5.8
30	18.5	24.8	21.7	74.7	0.0	0.0	0.0	0.8
31								
<b>Total:</b>					299.4	12.1	311.5	116.9
<b>Promedio:</b>	19.3	25.5	21.9	75.5				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.0	20.4	75.7	32.5	0.1	32.6	1.9
2	19.0	25.2	22.2	74.7	3.9	0.0	3.9	7.0
3	19.1	25.1	21.9	71.7	1.3	-0.0	1.3	5.2
4	20.0	25.7	22.1	74.3	0.4	0.0	0.4	6.1
5	19.4	24.0	21.7	75.0	0.7	0.0	0.7	3.0
6	19.0	25.5	22.6	68.3	23.9	0.0	23.9	5.6
7	20.0	25.7	23.2	67.0	1.2	0.0	1.2	5.2
8	20.2	25.0	21.7	71.7	0.0	0.0	0.0	5.9
9	20.4	26.0	22.6	69.7	1.7	0.0	1.7	5.9
10	20.0	25.7	22.0	77.0	0.9	0.7	1.6	5.7
11	18.0	24.3	20.0	76.7	51.0	-0.0	51.0	2.1
12	20.0	25.2	22.2	68.0	0.0	0.0	0.0	6.2
13	19.5	25.0	21.2	76.3	2.8	0.0	2.8	4.5
14	19.6	25.9	22.4	71.0	0.0	0.0	0.0	3.4
15	20.4	25.7	22.8	71.0	4.2	0.0	4.2	5.9
16	18.5	25.5	21.8	71.7	30.0	0.0	30.0	2.6
17	20.0	26.6	22.5	78.3	0.2	0.0	0.2	6.1
18	19.7	25.8	21.9	74.3	13.5	0.0	13.5	4.5
19	18.6	24.5	21.0	81.0	13.0	0.0	13.0	3.3
20	19.0	24.7	21.3	77.7	0.0	0.0	0.0	3.2
21	18.6	24.8	21.3	75.0	15.4	-0.0	15.4	2.2
22	18.7	24.0	21.8	75.3	5.3	0.0	5.3	3.5
23	18.9	24.3	21.3	84.7	3.9	0.0	3.9	2.9
24	20.1	27.0	23.2	66.3	1.7	0.0	1.7	7.3
25	20.2	26.2	21.8	72.0	0.3	0.0	0.3	4.1
26	20.4	26.5	22.0	74.7	7.8	2.8	10.6	4.4
27	17.7	25.0	22.0	71.3	0.2	0.0	0.2	0.7
28	19.5	27.0	22.3	72.0	11.0	0.0	11.0	5.0
29	20.0	25.0	21.6	67.7	0.0	0.0	0.0	5.9
30	18.7	25.2	20.5	79.3	4.9	0.0	4.9	3.5
31	19.2	24.8	21.2	79.0	0.0	0.0	0.0	5.0
<b>Total:</b>					231.7	3.6	235.3	137.8
<b>Promedio:</b>	19.4	25.3	21.8	73.8				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	24.9	21.4	76.7	5.0	0.0	5.0	2.9
2	19.0	25.5	21.5	81.3	0.0	0.0	0.0	5.9
3	19.4	25.6	22.6	74.0	1.3	0.0	1.3	5.0
4	20.0	26.0	23.1	74.7	0.2	0.0	0.2	5.5
5	20.5	26.8	22.7	66.0	2.0	0.0	2.0	7.9
6	20.0	26.3	22.9	68.3	0.0	0.0	0.0	3.0
7	19.9	26.0	22.4	69.7	0.2	0.0	0.2	5.0
8	19.0	23.9	20.4	82.3	1.4	0.1	1.5	0.2
9	18.2	24.0	20.2	85.7	0.4	0.0	0.4	0.8
10	17.9	23.7	20.6	74.3	22.8	0.0	22.8	2.2
11	18.2	23.3	20.4	86.0	2.0	47.0	49.0	0.9
12	17.3	22.0	19.2	86.7	0.5	0.0	0.5	0.3
13	17.6	22.2	19.7	88.7	8.2	4.1	12.3	0.3
14	18.6	25.9	22.0	75.7	0.0	0.0	0.0	6.9
15	19.6	26.5	21.7	76.3	24.2	0.0	24.2	5.1
16	19.2	24.1	21.2	79.3	0.0	0.0	0.0	0.5
17	18.7	25.4	20.8	74.3	12.0	0.0	12.0	4.6
18	18.1	24.0	20.3	87.0	0.0	0.0	0.0	4.4
19	19.0	23.9	20.3	77.3	1.9	0.0	1.9	4.1
20	18.4	24.4	21.4	71.7	20.1	0.0	20.1	3.0
21	19.3	24.0	20.6	76.7	13.0	0.2	13.2	1.3
22	19.3	25.2	21.4	68.3	0.8	0.0	0.8	3.8
23	19.4	25.8	22.0	76.7	2.5	0.0	2.5	5.3
24	18.9	23.6	20.4	77.0	2.5	0.0	2.5	3.9
25	17.5	24.0	19.9	82.7	17.7	0.0	17.7	1.1
26	19.0	23.8	20.5	76.3	4.0	0.2	4.2	1.1
27	18.3	24.3	21.2	80.0	0.0	0.0	0.0	2.3
28	19.1	25.1	20.6	73.0	25.6	0.1	25.7	2.4
29	19.5	25.5	21.5	71.0	3.9	0.5	4.4	5.6
30	18.4	24.5	20.1	77.3	1.7	0.2	1.9	3.0
31	18.2	24.3	20.3	69.0	5.7	-0.0	5.7	2.3
<b>Total:</b>					179.6	52.4	232.0	100.6
<b>Promedio:</b>	18.8	24.7	21.1	76.9				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	25.0	19.4	76.3	0.0	0.0	0.0	5.7
2	18.1	24.0	21.1	74.3	0.0	0.0	0.0	4.2
3	18.4	24.2	20.3	78.3	0.0	0.0	0.0	3.0
4	17.8	24.1	19.8	81.7	0.0	77.0	77.0	3.0
5	18.0	23.6	19.5	72.3	33.4	0.0	33.4	1.1
6	16.5	24.1	20.0	76.3	22.3	0.3	22.6	3.3
7	16.8	24.8	21.1	77.0	0.0	0.0	0.0	4.5
8	18.4	24.0	20.2	78.0	8.8	3.8	12.6	3.2
9	18.7	23.9	20.7	73.3	22.3	0.0	22.3	1.2
10	18.6	24.6	20.3	70.0	7.9	0.0	7.9	3.4
11	18.0	23.1	19.8	77.7	16.9	0.3	17.2	3.3
12	18.4	24.5	20.2	76.7	2.1	0.1	2.2	1.6
13	18.0	24.2	20.3	83.0	0.0	0.4	0.4	3.5
14	19.0	26.5	21.5	78.3	0.0	0.0	0.0	7.7
15	19.4	25.5	20.5	79.3	61.7	0.8	62.5	2.7
16	19.8	25.4	21.5	75.3	0.0	0.0	0.0	3.7
17	19.3	25.9	22.4	77.0	0.0	0.0	0.0	4.4
18	19.0	24.5	20.6	88.7	0.4	7.1	7.5	0.4
19	17.6	23.6	21.3	72.7	0.0	0.0	0.0	0.1
20	19.6	26.5	22.7	70.7	3.9	0.0	3.9	8.1
21	19.8	26.2	22.3	78.0	0.0	0.0	0.0	5.1
22	19.6	26.5	22.2	70.7	2.4	0.0	2.4	6.0
23	19.7	26.0	21.7	81.0	12.2	0.0	12.2	5.5
24	20.2	25.8	22.0	70.7	0.0	0.0	0.0	4.3
25	20.4	26.0	22.2	73.0	2.1	0.0	2.1	2.9
26	19.8	24.0	21.1	73.3	6.5	0.0	6.5	0.0
27	17.6	24.5	20.7	82.7	6.6	0.7	7.3	4.0
28	18.0	22.3	19.5	89.0	0.3	0.0	0.3	2.7
29	17.6	24.0	20.2	78.3	3.7	0.0	3.7	0.6
30	17.5	24.0	20.2	82.0	4.0	3.6	7.6	2.7
31								
<b>Total:</b>					217.5	94.1	311.6	101.9
<b>Promedio:</b>	18.6	24.7	20.8	77.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.5	20.1	75.0	36.0	0.0	36.0	1.7
2	17.7	24.6	21.7	73.3	0.0	0.0	0.0	5.2
3	19.4	26.5	22.2	75.0	12.0	0.0	12.0	5.8
4	17.6	20.8	19.6	83.7	23.0	0.0	23.0	0.5
5	18.8	25.0	21.2	70.3	1.8	0.0	1.8	7.6
6	19.5	26.0	21.3	75.0	0.0	17.0	17.0	4.2
7	19.7	26.4	21.6	73.7	3.8	0.0	3.8	3.9
8	19.7	25.2	21.6	73.7	2.6	0.0	2.6	3.9
9	19.5	26.1	22.0	75.7	1.1	0.0	1.1	3.9
10	19.6	25.0	21.3	79.7	0.7	0.0	0.7	3.2
11	19.0	25.1	21.6	78.3	0.0	0.0	0.0	1.4
12	18.6	24.3	20.6	85.0	17.0	0.0	17.0	2.7
13	18.5	23.0	20.8	76.7	0.2	0.0	0.2	0.9
14	18.6	23.5	20.4	86.3	2.2	0.2	2.4	2.3
15	17.0	23.9	20.0	77.7	7.2	0.0	7.2	2.3
16	16.7	23.4	19.1	79.7	60.0	0.0	60.0	2.2
17	17.7	22.5	19.7	80.7	10.0	0.0	10.0	3.7
18	19.0	25.9	21.9	79.7	0.9	0.0	0.9	3.7
19	18.8	25.1	21.2	77.0	2.3	0.0	2.3	6.1
20	19.6	25.6	21.2	80.3	1.6	0.0	1.6	4.5
21	18.4	23.0	20.2	84.3	14.8	2.1	16.9	2.1
22	18.0	25.6	20.6	83.0	1.7	0.0	1.7	5.0
23	17.8	24.5	20.0	87.0	13.2	0.0	13.2	2.8
24	18.8	25.0	21.5	76.3	7.5	0.0	7.5	3.9
25	19.4	25.2	21.4	71.0	0.0	0.4	0.4	5.4
26	18.4	25.1	20.8	77.7	45.2	0.0	45.2	3.6
27	18.6	24.4	21.1	72.3	11.0	0.0	11.0	3.1
28	18.5	25.0	20.9	77.3	1.2	0.0	1.2	5.5
29	19.2	26.0	22.8	70.0	0.0	0.0	0.0	5.8
30	18.0	24.4	20.9	75.7	10.3	-0.0	10.3	3.8
31	17.2	24.1	19.8	75.7	5.2	0.0	5.2	3.3
<b>Total:</b>					292.5	19.7	312.2	114.0
<b>Promedio:</b>	18.6	24.7	20.9	77.6				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	22.0	19.4	82.0	0.4	0.0	0.4	1.0
2	17.0	22.1	19.1	78.0	0.0	0.0	0.0	2.6
3	16.6	23.8	19.0	84.0	0.6	0.2	0.8	4.0
4	17.0	21.5	19.2	86.7	11.0	25.0	36.0	0.3
5	16.8	22.3	19.2	87.0	0.4	0.1	0.5	1.9
6	18.0	23.4	20.2	76.0	7.7	-0.0	7.7	2.1
7	17.7	22.5	18.9	87.3	17.7	1.7	19.4	1.8
8	17.0	22.3	19.7	76.7	8.0	0.2	8.2	1.1
9	18.0	23.5	20.0	79.3	7.1	-0.0	7.1	3.2
10	18.4	24.5	21.2	76.3	0.8	0.0	0.8	4.0
11	18.5	25.3	21.2	79.0	0.0	0.0	0.0	5.6
12	19.3	25.6	22.7	68.3	0.0	0.0	0.0	6.1
13	19.5	25.5	21.3	68.7	4.9	0.0	4.9	4.3
14	19.4	26.0	22.0	74.3	0.0	0.0	0.0	6.5
15	19.5	24.8	21.6	72.7	2.9	0.0	2.9	4.3
16	19.2	26.5	22.7	68.7	0.0	0.0	0.0	7.3
17	20.0	26.2	22.8	72.0	0.0	0.0	0.0	6.7
18	19.3	25.7	21.7	69.3	0.0	0.0	0.0	7.7
19	17.6	24.4	21.0	71.3	0.0	0.0	0.0	4.8
20	18.1	24.9	21.3	74.0	0.0	0.0	0.0	4.9
21	18.8	24.4	21.7	75.3	0.6	0.0	0.6	3.5
22	18.5	25.4	21.7	64.3	14.0	0.0	14.0	6.9
23	18.3	24.4	21.1	74.3	0.0	0.0	0.0	3.7
24	17.9	24.8	20.8	74.3	15.2	0.0	15.2	4.3
25	18.0	23.6	19.9	79.3	0.0	0.0	0.0	3.3
26	18.3	24.0	21.0	78.3	1.5	0.0	1.5	3.9
27	18.2	24.5	20.3	77.0	8.9	-0.0	8.9	2.6
28	18.5	23.4	20.0	81.0	0.0	0.0	0.0	3.0
29	17.6	23.0	20.2	80.0	0.0	0.0	0.0	2.8
30	17.5	25.0	20.7	74.3	0.0	0.0	0.0	6.2
31								
<b>Total:</b>					101.7	27.2	128.9	120.4
<b>Promedio:</b>	18.2	24.2	20.7	76.3				

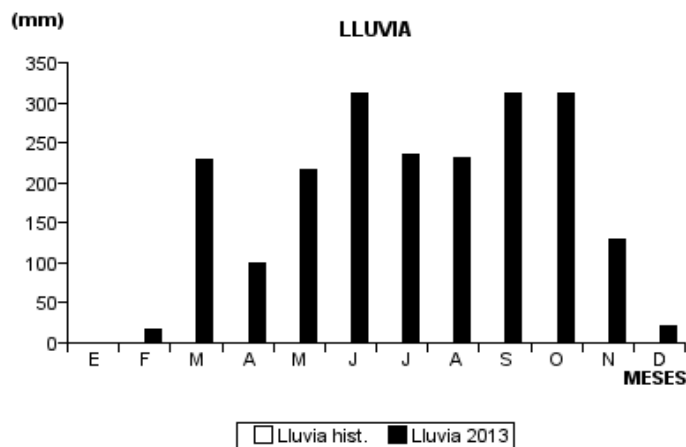
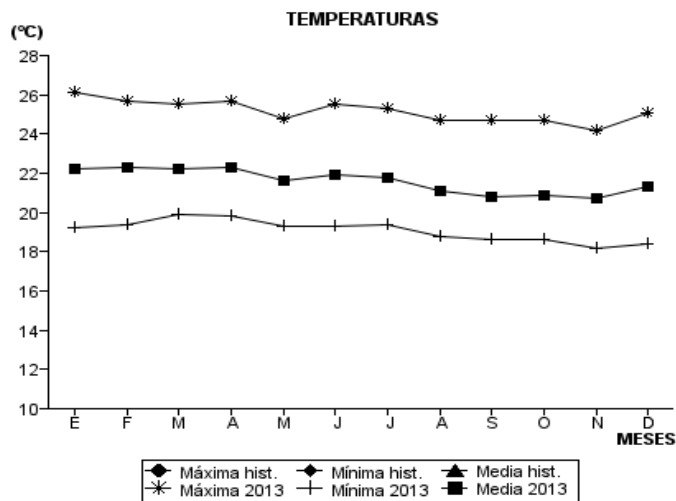
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	23.5	20.2	75.0	0.0	0.0	0.0	4.7
2	18.5	24.5	21.1	72.3	0.0	0.0	0.0	6.2
3	18.0	24.6	20.7	73.3	0.0	0.0	0.0	1.0
4	17.3	23.8	20.6	77.7	0.0	0.0	0.0	4.6
5	18.5	25.6	21.6	75.7	0.7	0.0	0.7	6.4
6	19.0	25.7	21.6	68.0	1.0	0.0	1.0	5.5
7	18.9	24.0	20.8	77.7	0.0	0.0	0.0	4.2
8	18.4	24.0	20.4	73.3	0.0	0.0	0.0	2.7
9	17.6	24.6	20.4	75.7	0.2	0.0	0.2	5.7
10	18.0	24.9	21.0	71.0	3.7	0.0	3.7	5.1
11	18.5	25.5	21.9	77.3	0.0	0.0	0.0	6.6
12	19.2	25.7	22.4	71.7	0.0	0.0	0.0	7.4
13	18.9	26.7	22.5	65.0	5.7	0.0	5.7	6.7
14	19.1	25.4	22.2	72.0	2.7	0.0	2.7	
15	18.7	25.6	21.6	69.0	0.0	0.0	0.0	4.7
16	19.0	25.8	21.7	72.7	0.0	0.0	0.0	5.9
17	18.9	25.4	21.9	73.0	0.4	0.0	0.4	4.1
18	18.1	25.1	21.0	78.3	0.0	0.0	0.0	7.2
19	18.5	25.0	21.9	69.0	0.0	0.0	0.0	
20	18.0	24.9	21.5	69.0	6.8	0.0	6.8	5.7
21	18.1	23.5	20.2	77.7	0.0	0.0	0.0	7.7
22	17.6	25.7	20.8	63.0	0.0	0.0	0.0	
23	17.5	25.0	20.6	68.7	0.0	0.0	0.0	
24	17.9	24.5	19.9	68.3	0.0	0.0	0.0	
25	17.5	23.6	19.8	76.7	0.0	0.0	0.0	
26	17.3	24.0	20.7	73.3	0.0	0.0	0.0	
27	17.6	25.9	21.4	73.0	0.0	0.0	0.0	
28	19.3	27.2	23.0	67.0	0.0	0.0	0.0	
29	19.2	26.9	22.8	67.3	0.0	0.0	0.0	
30	19.6	27.2	23.0	70.0	0.0	0.0	0.0	
31	19.0	25.4	21.8	75.3	0.0	0.0	0.0	
<b>Total:</b>					21.2	0.0	21.2	
<b>Promedio:</b>	18.4	25.1	21.3	72.2				

Estación: Agroberlín  
Año : 2013

Dpto: Magdalena  
Mpio: Ciénaga

Latitud : 10° 48' N  
Longitud: 74° 1' W  
Altitud: 1290 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	19.2	26.1	22.2	28.6	18.2	71.8	0.0	0	208.8
Febrero	19.4	25.7	22.3	27.5	18.0	74.9	17.3	7	126.3
Marzo	19.9	25.5	22.2	27.3	17.7	78.7	228.2	26	105.8
Abril	19.8	25.7	22.3	28.0	18.0	76.8	100.5	17	115.8
Mayo	19.3	24.8	21.6	26.7	18.0	79.2	217.1	27	95.1
Junio	19.3	25.5	21.9	27.0	18.0	75.5	311.5	23	116.9
Julio	19.4	25.3	21.8	27.0	17.7	73.8	235.3	25	137.8
Agosto	18.8	24.7	21.1	26.8	17.3	76.9	232.0	25	100.6
Septiembre	18.6	24.7	20.8	26.5	16.5	77.2	311.6	20	101.9
Octubre	18.6	24.7	20.9	26.5	16.7	77.6	312.2	28	114.0
Noviembre	18.2	24.2	20.7	26.5	16.6	76.3	128.9	16	120.4
Diciembre	18.4	25.1	21.3	27.2	17.3	72.2	21.2	8	
<b>Promedio:</b>	19.1	25.2	21.6			75.9			
<b>Absoluta:</b>				28.6	16.5				
<b>Total:</b>							2115.8	222	



Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.6	20.1	79.3	0.0	0.0	0.0	4.2
2	16.4	22.2	18.7	84.0	0.0	0.0	0.0	0.3
3	15.2	23.6	18.9	86.0	0.6	1.9	2.5	3.5
4	16.0	24.2	19.2	86.7	2.3	-0.0	2.3	2.5
5	15.7	25.2	19.5	84.3	0.0	0.0	0.0	4.7
6	15.0	27.4	20.4	78.3	0.0	0.0	0.0	8.1
7	14.8	27.8	20.8	74.7	0.0	0.0	0.0	8.4
8	15.6	27.5	21.6	44.7	0.0	0.0	0.0	7.4
9	15.1	27.2	20.6	72.7	0.0	0.0	0.0	2.5
10	16.2	24.6	20.3	86.0	0.0	0.0	0.0	1.9
11	16.5	23.0	19.2	87.3	0.0	0.0	0.0	0.4
12	14.8	25.0	18.7	84.3	7.6	0.0	7.6	2.2
13	15.2	25.4	19.0	83.7	0.0	3.7	3.7	6.2
14	16.5	26.2	19.2	85.7	0.0	0.0	0.0	4.4
15	15.2	26.4	19.4	79.7	0.1	8.3	8.4	8.2
16	16.3	25.4	20.0	82.3	0.0	0.0	0.0	5.2
17	16.5	24.8	19.3	89.0	8.2	3.5	11.7	1.9
18	17.0	24.5	20.0	87.7	0.1	0.4	0.5	1.2
19	14.5	25.6	20.5	79.0	0.0	0.0	0.0	6.4
20	16.0	25.7	21.2	78.7	0.0	0.0	0.0	7.0
21	16.7	25.4	20.4	84.3	0.0	0.0	0.0	4.4
22	17.5	26.7	20.8	81.0	0.0	0.0	0.0	5.2
23	15.4	26.4	20.1	76.7	0.0	0.0	0.0	6.1
24	17.0	26.2	19.6	82.0	3.1	0.5	3.6	2.1
25	16.4	25.6	19.6	84.3	0.0	1.0	1.0	1.7
26	16.7	26.5	20.7	80.7	0.1	0.0	0.1	8.4
27	15.4	26.0	20.0	79.0	0.0	0.0	0.0	5.0
28	16.6	26.2	20.2	81.0	10.7	0.2	10.9	1.9
29	15.2	28.4	20.9	66.7	0.0	0.0	0.0	9.1
30	16.7	23.8	19.6	84.0	0.0	0.0	0.0	1.5
31	15.7	26.2	20.3	78.7	0.0	0.0	0.0	4.1
<b>Total:</b>					32.8	19.5	52.3	136.1
<b>Promedio:</b>	15.9	25.6	20.0	80.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.5	20.8	78.0	1.5	1.2	2.7	5.1
2	16.6	22.5	19.0	88.0	0.4	0.2	0.6	1.2
3	17.0	23.8	19.2	85.3	0.3	8.5	8.8	0.6
4	16.2	21.8	18.0	92.7	1.9	21.9	23.8	0.0
5	16.0	22.9	18.3	88.0	0.7	0.2	0.9	1.1
6	16.4	22.2	18.4	87.3	6.1	1.2	7.3	1.9
7	16.5	24.8	20.1	83.3	0.0	1.1	1.1	1.8
8	16.6	24.2	19.1	87.7	0.8	28.7	29.5	1.1
9	16.2	19.6	17.8	92.7	9.8	0.1	9.9	1.5
10	15.6	23.2	19.0	83.3	0.0	0.2	0.2	1.0
11	16.4	25.2	19.5	82.3	0.0	0.5	0.5	5.5
12	16.5	22.6	17.8	90.3	1.9	0.1	2.0	2.0
13	15.8	26.2	20.0	79.0	0.0	10.5	10.5	6.8
14	16.4	24.6	18.7	90.0	0.7	0.6	1.3	1.8
15	14.8	27.6	20.2	79.0	0.0	0.0	0.0	5.3
16	14.2	20.1	17.7	91.7	0.2	0.4	0.6	1.1
17	16.4	22.2	18.1	89.7	2.5	22.3	24.8	0.3
18	15.8	23.0	18.8	87.7	0.0	0.0	0.0	3.0
19	15.6	24.6	19.0	88.3	1.3	-0.0	1.3	3.9
20	16.0	26.2	20.0	83.0	0.0	0.0	0.0	2.1
21	16.2	23.2	19.0	89.3	0.0	0.0	0.0	2.1
22	17.0	24.8	19.2	86.3	0.4	0.0	0.4	2.0
23	16.0	25.2	19.8	83.0	0.0	0.0	0.0	1.6
24	16.2	24.8	19.6	85.7	0.0	0.0	0.0	1.8
25	15.8	24.2	19.5	85.0	0.0	0.0	0.0	0.3
26	17.0	26.8	20.2	85.3	16.7	0.4	17.1	2.2
27	17.4	23.2	19.4	92.3	2.3	2.0	4.3	0.3
28	16.6	22.2	19.4	89.0	0.1	3.2	3.3	0.9
29								
30								
31								
<b>Total:</b>					47.6	103.3	150.9	58.3
<b>Promedio:</b>	16.2	23.9	19.1	86.5				



Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.8	20.0	87.3	0.0	0.0	0.0	1.8
2	17.4	24.2	20.4	84.3	0.0	0.0	0.0	0.6
3	17.0	23.8	20.2	83.3	0.0	0.0	0.0	2.0
4	16.3	27.9	19.8	76.3	1.5	0.2	1.7	2.8
5	16.0	28.2	20.6	72.3	0.0	0.0	0.0	2.8
6	15.6	26.9	20.0	84.0	1.8	13.1	14.9	4.3
7	17.0	25.6	20.9	84.3	0.3	0.0	0.3	1.7
8	16.3	26.4	20.4	82.0	0.0	0.0	0.0	2.3
9	16.8	22.6	19.1	88.3	0.2	0.0	0.2	1.4
10	15.5	25.4	21.1	83.3	0.0	0.0	0.0	1.1
11	15.0	26.8	21.5	74.7	0.0	0.0	0.0	4.6
12	15.9	24.8	20.2	82.7	0.0	0.0	0.0	1.3
13	16.5	24.2	20.5	81.7	2.9	6.4	9.3	1.9
14	17.2	23.2	19.8	87.3	4.1	8.3	12.4	0.7
15	17.4	23.8	19.6	91.0	1.5	0.0	1.5	1.9
16	15.5	26.4	20.3	78.7	0.0	0.0	0.0	3.4
17	17.3	26.6	20.4	82.0	7.4	23.7	31.1	1.9
18	16.2	23.2	19.0	86.0	0.0	31.9	31.9	1.2
19	16.5	22.8	19.0	88.3	0.5	0.0	0.5	0.9
20	16.8	24.2	19.8	84.0	0.0	19.6	19.6	2.4
21	16.4	20.0	17.5	95.0	4.9	0.0	4.9	0.0
22	15.2	24.6	19.8	81.0	0.0	0.0	0.0	0.0
23	16.0	23.4	19.0	86.0	0.0	0.0	0.0	0.0
24	16.2	26.6	20.0	83.0	0.0	6.4	6.4	8.1
25	16.3	27.2	20.8	78.7	0.0	0.6	0.6	5.0
26	16.6	21.5	18.9	87.0	0.1	0.0	0.1	0.1
27	16.0	27.3	21.8	70.7	0.0	0.0	0.0	7.8
28	17.0	26.2	21.0	79.3	0.0	0.0	0.0	4.1
29	15.2	26.8	21.0	72.0	0.1	0.0	0.1	6.5
30	15.0	27.3	20.2	75.7	0.0	0.0	0.0	3.7
31	17.2	28.3	21.4	72.3	0.0	0.0	0.0	8.2
<b>Total:</b>					25.3	110.2	135.5	84.5
<b>Promedio:</b>	16.3	25.2	20.1	82.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.3	20.9	80.7	0.1	0.0	0.1	3.8
2	16.4	22.0	19.0	91.3	0.9	0.1	1.0	0.3
3	15.2	25.2	19.8	77.3	0.0	0.0	0.0	0.6
4	15.8	24.3	19.2	88.3	0.0	0.0	0.0	0.9
5	15.0	27.2	20.7	76.7	0.3	0.0	0.3	6.1
6	15.1	25.2	19.0	81.7	0.0	0.0	0.0	5.5
7	16.6	27.6	20.2	82.7	0.0	0.0	0.0	3.2
8	16.8	25.4	20.6	80.0	0.0	0.0	0.0	2.5
9	15.0	27.0	19.7	81.7	0.0	0.0	0.0	2.8
10	15.3	28.1	20.8	75.0	0.0	0.0	0.0	4.8
11	16.0	29.4	21.6	73.7	1.3	0.7	2.0	6.5
12	16.0	29.1	20.6	81.7	0.0	0.0	0.0	6.3
13	17.0	28.6	21.7	72.7	0.0	0.0	0.0	5.7
14	18.0	25.4	20.6	82.3	0.0	0.0	0.0	0.4
15	18.0	26.0	20.4	86.0	0.0	0.0	0.0	2.0
16	16.0	28.4	21.0	80.0	0.0	0.0	0.0	8.9
17	15.8	29.5	21.0	77.7	2.0	4.4	6.4	6.1
18	16.0	25.6	18.8	91.7	0.7	0.0	0.7	5.1
19	16.3	25.7	20.0	83.3	1.5	16.7	18.2	0.6
20	16.4	22.5	17.9	87.7	0.9	0.0	0.9	0.6
21	15.5	26.7	19.8	82.0	0.0	3.7	3.7	4.7
22	16.4	23.7	19.0	85.0	9.0	0.0	9.0	2.4
23	15.2	26.0	19.4	85.0	1.0	1.3	2.3	4.8
24	15.6	27.7	20.6	73.0	0.0	0.0	0.0	10.4
25	13.0	27.3	19.7	65.3	0.0	0.0	0.0	10.1
26	13.5	27.5	20.1	70.3	0.0	0.0	0.0	9.7
27	17.0	27.2	21.0	78.0	0.0	1.3	1.3	8.0
28	15.8	27.0	20.3	78.0	0.3	0.0	0.3	6.9
29	15.5	25.3	19.3	83.3	0.0	0.0	0.0	4.6
30	16.0	27.9	20.6	76.7	0.3	0.1	0.4	8.5
31								
<b>Total:</b>					18.3	28.3	46.6	142.8
<b>Promedio:</b>	15.9	26.5	20.1	80.3				

Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.4	20.0	83.0	10.2	0.0	10.2	0.8
2	16.4	25.2	20.0	85.7	0.1	1.9	2.0	1.8
3	16.8	25.0	20.2	85.0	0.2	0.0	0.2	2.8
4	16.5	26.5	19.2	83.0	3.2	0.1	3.3	5.2
5	16.2	22.8	18.9	86.7	1.6	8.0	9.6	1.0
6	15.8	25.7	19.8	83.3	0.0	0.0	0.0	3.5
7	16.2	24.1	19.4	86.7	1.2	0.0	1.2	1.0
8	15.7	27.0	20.8	81.7	0.1	0.4	0.5	7.5
9	17.2	23.8	18.6	92.7	4.1	-0.0	4.1	2.1
10	15.0	23.1	19.2	90.0	2.0	7.2	9.2	2.3
11	16.2	23.8	19.0	89.7	9.5	0.0	9.5	2.0
12	16.6	23.0	19.7	89.3	0.4	0.0	0.4	1.4
13	15.6	25.6	19.1	81.7	0.6	1.1	1.7	1.5
14	17.4	24.9	19.8	86.7	0.2	2.5	2.7	3.1
15	16.8	21.5	18.7	89.0	1.0	6.2	7.2	0.1
16	16.0	24.4	18.6	88.0	2.2	1.4	3.6	1.9
17	16.4	24.0	19.2	88.3	1.9	5.4	7.3	3.8
18	16.5	28.0	20.6	79.3	0.0	0.0	0.0	8.4
19	17.0	23.6	19.7	83.7	2.0	0.0	2.0	2.1
20	16.0	21.3	18.8	85.7	0.2	37.5	37.7	3.4
21	14.0	21.2	18.0	86.7	5.4	0.8	6.2	0.2
22	16.0	22.9	18.4	87.3	2.4	2.3	4.7	3.0
23	16.3	22.0	18.6	85.0	0.0	0.0	0.0	0.6
24	15.4	25.9	20.0	81.7	0.3	8.0	8.3	2.2
25	16.2	24.3	19.4	82.0	13.8	4.3	18.1	5.1
26	17.0	20.5	18.0	82.3	1.9	0.1	2.0	0.0
27	15.5	22.3	18.6	86.0	0.5	8.3	8.8	2.6
28	15.3	21.5	17.8	88.0	2.0	0.5	2.5	0.8
29	15.4	22.3	18.5	86.7	6.0	1.3	7.3	3.4
30	15.2	23.0	18.3	87.0	1.8	28.8	30.6	2.4
31	15.0	20.5	16.8	88.7	6.1	0.2	6.3	0.0
<b>Total:</b>					80.9	126.3	207.2	76.0
<b>Promedio:</b>	16.1	23.7	19.1	85.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.6	18.4	82.3	1.9	0.0	1.9	2.0
2	14.0	28.6	20.0	76.7	0.0	0.0	0.0	8.4
3	16.5	27.0	20.0	72.7	0.0	0.0	0.0	7.3
4	15.4	24.4	19.3	75.7	0.0	0.0	0.0	5.6
5	14.9	23.3	18.6	80.0	0.1	0.0	0.1	0.8
6	12.5	24.9	18.2	77.0	0.0	0.0	0.0	5.4
7	14.5	25.0	19.4	79.7	0.0	0.0	0.0	6.1
8	15.5	26.5	20.4	68.0	0.0	0.0	0.0	7.2
9	16.3	25.4	19.6	72.7	0.0	0.0	0.0	5.0
10	13.5	25.5	19.0	77.3	0.0	0.0	0.0	6.9
11	15.7	24.0	19.2	84.7	0.0	0.0	0.0	2.4
12	15.5	25.7	20.0	77.7	0.0	0.0	0.0	4.3
13	16.0	27.8	20.7	73.7	0.0	0.0	0.0	6.6
14	15.5	25.5	19.4	82.7	0.4	0.0	0.4	2.7
15	16.0	28.0	19.9	77.0	0.0	0.0	0.0	6.1
16	16.2	26.0	19.6	78.3	3.5	0.0	3.5	3.8
17	14.0	25.2	19.2	76.7	0.0	0.2	0.2	5.0
18	15.5	26.9	20.2	79.7	0.3	11.3	11.6	1.9
19	15.2	24.4	19.8	84.0	0.0	0.0	0.0	2.6
20	16.0	26.0	19.1	78.0	0.0	0.0	0.0	7.6
21	13.3	27.3	19.0	78.3	0.0	0.0	0.0	3.4
22	13.8	26.4	19.7	74.3	0.0	0.0	0.0	4.8
23	15.0	26.0	20.0	78.3	0.0	0.0	0.0	3.4
24	16.5	24.0	19.5	79.7	0.0	0.3	0.3	0.8
25	15.8	25.0	20.0	74.3	0.0	0.0	0.0	6.4
26	14.4	30.5	21.1	66.7	0.0	0.0	0.0	8.1
27	15.0	28.7	20.5	68.7	1.5	1.2	2.7	6.3
28	15.8	25.0	18.8	80.7	0.0	0.0	0.0	2.5
29	14.0	25.5	18.8	75.3	0.0	0.0	0.0	5.9
30	14.5	23.7	18.1	75.3	4.7	1.3	6.0	0.7
31								
<b>Total:</b>					12.4	14.3	26.7	140.0
<b>Promedio:</b>	15.0	25.9	19.5	76.9				

Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.5	18.8	80.7	0.6	0.4	1.0	3.6
2	15.4	26.5	19.6	78.7	0.0	0.0	0.0	4.3
3	15.0	25.0	18.5	75.7	2.0	0.1	2.1	0.5
4	13.6	25.7	18.8	77.0	2.1	5.7	7.8	4.4
5	13.2	21.5	17.1	89.0	0.2	0.2	0.4	1.8
6	15.7	27.6	20.2	62.3	0.0	0.0	0.0	6.0
7	14.3	26.0	19.5	72.7	0.0	3.0	3.0	6.2
8	15.5	25.5	19.8	79.3	0.0	0.0	0.0	5.4
9	16.3	25.8	19.8	78.3	0.0	0.0	0.0	3.0
10	15.5	25.6	20.2	66.0	0.0	0.0	0.0	2.9
11	15.0	26.8	19.4	69.0	0.0	0.0	0.0	2.7
12	13.2	23.0	18.7	73.3	0.8	-0.0	0.8	1.2
13	14.8	27.1	19.6	71.7	0.0	0.0	0.0	6.5
14	15.0	27.0	20.0	74.7	0.0	0.0	0.0	4.8
15	14.4	25.8	19.8	69.7	0.0	0.0	0.0	4.1
16	17.5	26.5	21.8	48.7	0.0	0.0	0.0	6.7
17	15.5	26.0	19.8	74.7	0.0	0.0	0.0	3.0
18	16.0	23.8	18.8	84.3	0.6	0.0	0.6	4.3
19	14.3	25.0	19.4	69.0	0.0	0.0	0.0	6.1
20	13.5	29.2	19.2	67.0	0.0	0.0	0.0	8.3
21	16.0	27.3	19.2	79.7	0.2	0.0	0.2	5.9
22	14.5	26.5	18.9	78.3	0.1	0.1	0.2	5.2
23	16.0	28.0	20.1	68.7	0.0	0.0	0.0	3.5
24	14.0	29.0	22.1	47.3	0.0	0.0	0.0	9.2
25	15.5	27.6	19.7	65.3	2.1	-0.0	2.1	1.3
26	19.0	27.5	22.2	35.7	0.0	0.0	0.0	9.5
27	15.0	28.5	22.9	37.7	0.0	0.0	0.0	10.9
28	14.5	27.7	20.8	45.0	0.0	0.0	0.0	9.9
29	15.2	25.0	20.1	56.7	0.0	0.0	0.0	4.5
30	14.7	27.5	19.6	68.7	0.0	0.0	0.0	6.2
31	15.2	26.6	19.8	67.7	0.0	4.4	4.4	5.1
<b>Total:</b>					8.7	13.9	22.6	157.0
<b>Promedio:</b>	15.1	26.3	19.8	68.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.5	19.1	78.3	3.2	0.0	3.2	3.6
2	16.0	28.0	20.0	73.3	0.8	0.0	0.8	4.4
3	16.5	28.5	21.0	60.3	0.0	0.0	0.0	7.2
4	14.4	29.2	19.8	68.3	0.0	0.0	0.0	8.0
5	14.3	29.5	20.6	61.7	0.0	0.0	0.0	10.2
6	14.9	28.5	19.9	66.0	5.3	0.0	5.3	5.2
7	16.3	25.0	19.1	77.7	0.2	0.1	0.3	1.2
8	14.4	22.9	18.7	77.0	0.9	-0.0	0.9	0.7
9	15.6	27.3	20.0	72.7	0.0	4.2	4.2	6.1
10	16.2	22.5	18.9	78.3	0.5	0.7	1.2	0.0
11	16.4	23.5	18.7	78.3	0.6	6.4	7.0	3.0
12	15.5	27.0	19.2	78.0	0.0	2.1	2.1	3.6
13	16.0	26.7	19.5	76.7	0.0	0.0	0.0	4.8
14	16.8	30.0	21.4	70.0	0.0	0.0	0.0	3.7
15	17.0	27.5	21.9	43.7	0.0	0.0	0.0	2.2
16	15.5	28.4	20.4	66.0	0.0	0.0	0.0	8.3
17	15.4	26.1	18.9	74.3	0.0	0.0	0.0	4.1
18	13.6	25.0	18.8	74.0	0.0	0.0	0.0	4.1
19	14.4	26.0	19.2	71.3	0.0	0.0	0.0	4.4
20	15.5	26.5	20.6	54.3	0.0	0.0	0.0	8.8
21	16.0	27.0	19.6	70.0	0.4	0.0	0.4	3.0
22	14.2	26.0	18.8	73.0	0.0	0.0	0.0	1.9
23	13.5	28.1	19.3	66.0	3.8	0.0	3.8	6.9
24	14.0	24.0	18.3	78.7	2.8	0.0	2.8	1.4
25	14.5	26.4	18.8	75.0	8.0	9.0	17.0	7.7
26	16.2	24.5	19.0	83.0	0.0	0.0	0.0	3.1
27	14.8	26.0	20.6	44.0	0.0	0.0	0.0	7.0
28	14.1	29.2	20.3	60.0	0.0	0.0	0.0	10.8
29	15.5	25.6	21.2	30.0	0.0	0.0	0.0	9.9
30	13.0	29.1	22.7	31.7	0.0	0.0	0.0	5.8
31	15.2	25.7	20.6	50.0	0.0	0.0	0.0	5.0
<b>Total:</b>					26.5	22.5	49.0	156.1
<b>Promedio:</b>	15.2	26.6	19.8	66.5				

Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.5	18.8	71.3	0.0	0.0	0.0	4.4
2	13.9	24.7	18.3	68.3	0.1	0.0	0.1	5.5
3	13.2	26.0	19.3	71.3	7.8	0.0	7.8	6.7
4	14.0	26.1	19.4	72.0	0.0	0.0	0.0	3.8
5	15.5	29.2	20.6	64.3	0.0	0.0	0.0	6.8
6	15.1	27.6	19.2	70.0	0.0	0.0	0.0	4.6
7	14.5	29.0	19.8	65.7	0.0	0.0	0.0	5.2
8	15.3	27.7	21.7	64.3	0.0	0.0	0.0	7.0
9	15.5	25.3	19.4	75.0	1.0	0.0	1.0	1.1
10	15.8	28.8	20.8	68.3	0.0	0.0	0.0	5.2
11	15.0	27.4	20.2	71.3	0.0	0.0	0.0	6.9
12	13.5	27.0	19.5	70.0	9.4	1.8	11.2	5.3
13	14.0	27.3	20.2	72.7	0.0	0.0	0.0	7.3
14	16.0	25.7	19.7	76.3	0.0	0.0	0.0	3.1
15	14.5	26.1	20.5	80.0	0.0	0.0	0.0	3.9
16	15.4	29.2	20.2	65.7	0.0	0.0	0.0	6.5
17	15.5	23.2	18.3	85.3	0.0	0.0	0.0	1.0
18	15.4	28.0	20.0	73.7	0.0	0.0	0.0	3.3
19	16.2	26.3	19.6	69.0	0.0	0.0	0.0	1.6
20	15.7	26.5	20.3	55.3	0.0	0.0	0.0	3.0
21	12.5	30.0	20.7	57.7	0.0	0.0	0.0	10.2
22	14.0	30.8	22.2	47.3	0.0	0.0	0.0	10.4
23	15.2	30.0	20.4	64.3	0.0	0.0	0.0	8.9
24	15.0	28.6	22.4	45.0	0.0	0.0	0.0	4.9
25	17.2	28.5	21.2	57.0	0.0	0.0	0.0	7.9
26	16.6	26.0	20.0	75.7	0.0	0.0	0.0	4.9
27	16.3	28.3	21.0	68.7	0.0	3.4	3.4	3.0
28	16.2	27.0	19.7	76.7	0.9	0.5	1.4	3.5
29	16.5	25.6	18.9	80.7	4.2	25.5	29.7	1.2
30	15.6	25.5	19.1	79.7	0.2	0.0	0.2	3.4
31								
<b>Total:</b>					23.6	31.2	54.8	150.5
<b>Promedio:</b>	15.2	27.3	20.0	68.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	27.0	19.7	71.0	1.2	0.9	2.1	6.5
2	15.5	28.2	18.8	77.7	36.5	1.1	37.6	4.8
3	15.4	26.5	19.6	82.0	3.1	2.0	5.1	2.2
4	15.0	25.2	19.0	76.0	0.0	0.0	0.0	4.2
5	15.4	27.5	20.3	68.0	0.0	0.0	0.0	5.1
6	14.3	29.2	20.5	66.0	0.0	0.0	0.0	6.2
7	13.4	26.5	19.3	66.3	0.0	0.0	0.0	3.0
8	15.4	26.8	20.2	61.3	0.0	0.0	0.0	5.0
9	15.0	27.3	20.3	63.0	0.0	0.0	0.0	2.4
10	15.6	25.2	19.1	81.3	4.2	0.0	4.2	0.9
11	16.0	28.0	20.7	73.0	1.0	8.3	9.3	7.7
12	17.0	24.0	19.2	82.3	2.8	2.2	5.0	1.6
13	17.1	21.6	18.3	90.7	8.7	0.5	9.2	0.0
14	16.3	23.5	18.8	85.7	2.1	8.9	11.0	0.5
15	16.0	22.5	18.9	79.7	0.0	0.0	0.0	0.7
16	14.6	22.2	17.7	83.3	1.8	0.4	2.2	0.2
17	15.4	22.3	18.4	81.7	0.5	-0.0	0.5	0.3
18	16.0	28.0	21.1	72.7	0.4	0.0	0.4	7.5
19	13.8	28.2	21.0	67.3	0.0	0.0	0.0	8.5
20	15.0	27.0	20.2	70.0	2.1	0.5	2.6	7.2
21	16.0	20.8	17.2	94.3	12.9	-0.0	12.9	0.4
22	15.2	23.5	18.6	80.3	10.1	0.0	10.1	1.9
23	15.5	26.5	20.0	77.0	0.1	1.1	1.2	6.8
24	17.0	26.6	20.5	77.0	0.0	0.0	0.0	5.0
25	16.2	27.6	20.5	72.0	0.0	0.0	0.0	3.4
26	14.5	26.5	20.0	75.3	0.0	0.0	0.0	5.3
27	15.7	23.3	18.9	82.0	3.0	0.0	3.0	0.6
28	15.5	28.0	20.2	76.3	0.0	3.8	3.8	7.9
29	17.0	26.6	19.7	81.0	0.8	0.0	0.8	5.2
30	15.2	26.2	19.9	76.3	0.3	17.7	18.0	5.1
31	15.5	22.1	17.9	85.7	0.9	2.1	3.0	1.1
<b>Total:</b>					92.5	49.5	142.0	117.2
<b>Promedio:</b>	15.5	25.6	19.5	76.7				

Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.0	18.1	83.3	2.0	9.0	11.0	0.8
2	15.6	22.1	18.2	83.0	0.5	0.5	1.0	2.4
3	15.5	26.0	18.5	78.7	0.0	0.0	0.0	5.5
4	15.7	23.8	19.0	78.7	0.0	0.7	0.7	1.6
5	16.0	25.8	19.2	78.0	0.7	0.0	0.7	2.6
6	14.2	26.1	19.4	75.7	0.0	0.0	0.0	8.6
7	16.8	25.9	19.2	79.0	0.6	0.0	0.6	4.3
8	16.0	26.2	19.5	77.0	0.0	0.0	0.0	5.2
9	16.4	27.0	20.3	73.3	0.0	0.0	0.0	7.6
10	16.0	26.0	20.2	73.7	0.0	0.4	0.4	8.3
11	17.0	28.0	20.8	79.7	3.8	0.0	3.8	4.0
12	17.2	25.4	19.2	84.0	4.3	0.0	4.3	3.4
13	16.2	23.7	19.3	82.7	0.0	1.4	1.4	1.5
14	17.4	22.6	19.0	84.7	0.6	0.0	0.6	0.3
15	15.2	26.7	20.0	78.3	0.0	0.0	0.0	4.7
16	15.6	25.4	20.2	76.7	0.8	1.0	1.8	5.2
17	15.0	26.4	19.5	78.3	0.3	6.3	6.6	5.3
18	16.6	22.4	18.5	86.3	5.7	5.3	11.0	1.3
19	16.0	21.9	17.9	86.3	7.6	10.5	18.1	1.4
20	15.7	23.5	18.7	84.3	2.5	0.5	3.0	1.9
21	16.0	24.1	18.8	82.3	16.0	0.0	16.0	5.5
22	15.0	24.7	18.7	81.7	0.0	7.5	7.5	3.5
23	16.5	22.5	18.3	85.0	2.0	0.0	2.0	0.4
24	16.3	22.7	19.0	83.0	0.0	0.0	0.0	0.4
25	15.5	25.0	18.8	78.3	0.0	0.0	0.0	4.7
26	15.2	25.5	18.8	75.0	0.0	0.0	0.0	8.9
27	15.6	25.4	19.0	75.0	0.0	0.0	0.0	7.4
28	16.0	25.5	19.7	73.7	0.0	7.3	7.3	8.4
29	15.7	25.6	19.6	76.0	0.0	0.0	0.0	4.4
30	16.0	25.2	19.1	74.0	0.0	0.0	0.0	7.4
31								
<b>Total:</b>					47.4	50.4	97.8	126.9
<b>Promedio:</b>	15.9	24.8	19.2	79.5				

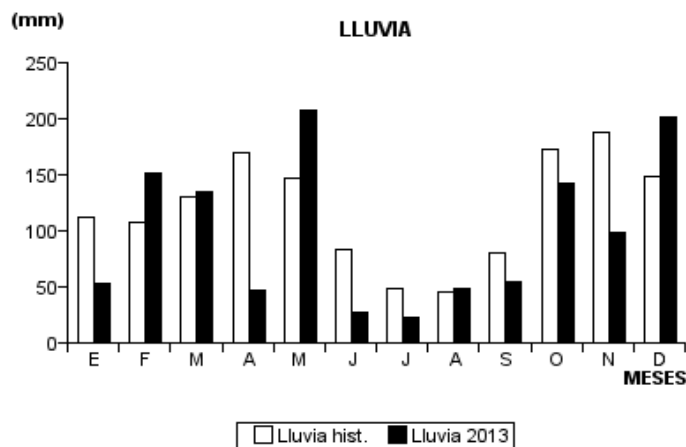
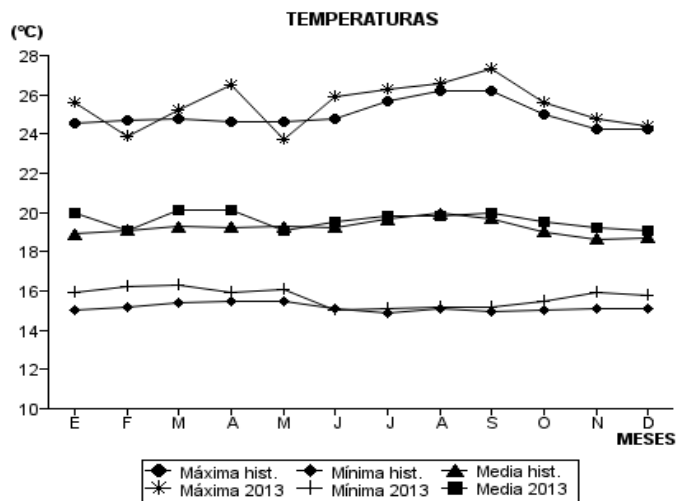
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	26.5	19.8	74.7	0.0	0.3	0.3	8.0
2	16.5	23.5	18.7	82.0	0.6	2.0	2.6	2.7
3	16.2	23.4	18.6	80.7	8.4	0.0	8.4	1.8
4	16.5	23.2	18.6	83.7	9.8	0.0	9.8	2.2
5	16.6	22.5	19.0	85.3	3.9	31.9	35.8	1.8
6	15.0	23.4	18.5	82.0	2.5	16.1	18.6	3.2
7	15.5	22.4	18.4	85.0	22.6	0.4	23.0	2.8
8	15.8	21.0	18.2	85.3	0.0	7.5	7.5	0.4
9	15.6	21.1	17.6	88.0	1.0	-0.0	1.0	0.6
10	16.0	22.5	18.0	84.3	1.4	0.0	1.4	1.3
11	14.5	26.5	19.3	76.7	0.0	0.0	0.0	7.4
12	14.6	24.7	19.5	77.7	0.0	0.0	0.0	5.7
13	16.3	25.2	19.0	83.3	30.8	8.4	39.2	6.9
14	15.0	23.4	19.0	84.3	0.0	0.0	0.0	6.6
15	15.2	25.4	19.5	76.0	0.0	0.0	0.0	4.2
16	17.0	23.8	19.1	84.7	24.0	0.0	24.0	2.3
17	16.6	24.2	18.7	84.7	4.6	3.3	7.9	2.5
18	16.5	24.0	19.2	84.3	4.8	2.5	7.3	1.9
19	16.0	25.0	19.7	79.3	0.0	0.2	0.2	5.9
20	16.2	25.3	19.6	79.3	0.0	0.0	0.0	7.3
21	17.0	21.2	18.4	87.3	0.0	0.3	0.3	0.1
22	16.7	24.8	19.4	82.7	0.0	0.0	0.0	4.9
23	16.5	25.2	19.4	80.3	0.0	3.7	3.7	2.3
24	15.5	25.5	19.1	75.3	0.0	1.3	1.3	6.7
25	15.4	25.0	19.3	76.0	0.0	0.0	0.0	4.7
26	16.0	25.4	19.8	77.7	0.1	0.0	0.1	6.3
27	14.2	24.8	18.6	82.3	0.0	0.0	0.0	0.8
28	16.0	27.5	21.3	58.0	0.0	0.0	0.0	8.6
29	16.5	26.4	19.8	77.7	0.0	0.0	0.0	2.9
30	14.8	27.3	19.8	76.3	0.8	0.5	1.3	6.0
31	14.5	25.7	20.0	75.3	0.0	8.4	8.4	6.6
<b>Total:</b>					115.3	86.8	202.1	125.4
<b>Promedio:</b>	15.8	24.4	19.1	80.3				

Estación: Ospina Pérez  
Año : 2013

Dpto: Nariño  
Mpio: Consacá

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.9	25.6	20.0	28.4	14.5	80.4	52.3	11	136.1
Febrero	16.2	23.9	19.1	27.6	14.2	86.5	150.9	21	58.3
Marzo	16.3	25.2	20.1	28.3	15.0	82.0	135.5	16	84.5
Abril	15.9	26.5	20.1	29.5	13.0	80.3	46.6	14	142.8
Mayo	16.1	23.7	19.1	28.0	14.0	85.8	207.2	28	76.0
Junio	15.0	25.9	19.5	30.5	12.5	76.9	26.7	9	140.0
Julio	15.1	26.3	19.8	29.2	13.2	68.1	22.6	11	157.0
Agosto	15.2	26.6	19.8	30.0	13.0	66.5	49.0	13	156.1
Septiembre	15.2	27.3	20.0	30.8	12.5	68.8	54.8	8	150.5
Octubre	15.5	25.6	19.5	29.2	13.4	76.7	142.0	20	117.2
Noviembre	15.9	24.8	19.2	28.0	14.2	79.5	97.8	19	126.9
Diciembre	15.8	24.4	19.1	27.5	14.2	80.3	202.1	21	125.4
<b>Promedio:</b>	15.7	25.5	19.6			77.6			
<b>Absoluta:</b>				30.8	12.5				
<b>Total:</b>							1187.5	191	1470.8



Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	25.6	20.4	77.3	0.0	0.0	0.0	6.2
2	17.0	25.0	19.3	86.0	0.0	0.0	0.0	1.4
3	16.0	24.4	19.8	79.3	0.0	3.3	3.3	2.2
4	16.2	24.2	20.6	79.7	0.0	0.0	0.0	3.3
5	17.6	26.2	21.4	76.3	0.0	0.0	0.0	3.6
6	16.5	26.8	20.4	77.7	0.0	0.0	0.0	6.5
7	16.0	26.6	22.0	69.3	0.0	0.0	0.0	7.7
8	15.8	28.6	22.6	50.3	0.0	0.0	0.0	5.8
9	16.8	26.8	22.4	60.0	0.0	0.0	0.0	5.7
10	17.8	25.4	21.0	79.3	0.0	0.0	0.0	3.5
11	16.5	24.8	20.7	80.7	0.0	0.0	0.0	3.8
12	16.0	25.4	19.3	81.7	0.4	0.0	0.4	4.6
13	16.2	25.4	20.0	78.3	0.0	0.0	0.0	3.9
14	16.5	26.4	19.9	82.7	0.2	3.5	3.7	2.8
15	15.2	25.8	19.5	82.3	0.0	23.0	23.0	4.3
16	15.8	26.8	19.6	84.0	0.7	0.1	0.8	4.7
17	17.0	22.7	19.8	86.3	1.3	-0.0	1.3	0.7
18	16.5	24.7	19.2	87.0	0.0	0.0	0.0	1.8
19	14.8	25.0	20.1	78.3	0.0	0.0	0.0	7.4
20	15.5	26.2	20.2	78.3	0.0	0.0	0.0	6.0
21	15.0	25.6	20.3	79.0	0.0	0.0	0.0	4.9
22	16.5	27.5	20.8	78.3	0.0	0.0	0.0	8.1
23	16.5	27.3	20.8	78.7	0.0	0.0	0.0	6.6
24	17.0	24.4	19.6	81.7	1.1	0.1	1.2	1.2
25	15.0	26.5	20.2	81.7	0.0	4.2	4.2	3.0
26	17.0	28.7	21.0	78.7	0.0	0.0	0.0	5.5
27	17.2	27.4	21.0	76.7	0.0	0.0	0.0	5.9
28	17.8	26.4	20.6	77.3	0.0	0.0	0.0	2.6
29	16.5	28.2	20.8	71.0	0.0	0.0	0.0	9.1
30	16.4	25.5	19.4	84.3	0.0	0.0	0.0	2.6
31	16.3	28.0	21.2	75.3	0.0	0.0	0.0	6.3
<b>Total:</b>					3.7	34.2	37.9	141.7
<b>Promedio:</b>	16.4	26.1	20.4	78.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	26.0	20.6	81.0	1.1	0.1	1.2	4.3
2	16.8	22.3	18.7	93.3	2.9	0.0	2.9	0.5
3	15.6	24.2	19.3	80.3	0.8	12.5	13.3	2.2
4	16.5	22.2	18.2	86.7	4.9	17.0	21.9	0.1
5	16.0	22.8	18.2	85.3	6.1	-0.0	6.1	0.1
6	14.9	23.2	18.2	89.7	3.0	0.0	3.0	0.9
7	16.5	23.1	19.5	85.7	0.0	29.5	29.5	1.9
8	16.2	23.5	18.9	85.0	17.2	86.3	103.5	0.9
9	15.2	18.6	17.0	92.7	3.4	0.0	3.4	0.0
10	15.5	23.2	19.0	82.0	0.0	0.0	0.0	1.2
11	17.0	25.0	19.3	82.3	8.2	5.9	14.1	2.4
12	15.8	22.6	18.6	83.0	0.0	0.0	0.0	0.0
13	15.7	26.7	19.1	80.0	5.4	0.0	5.4	4.8
14	15.6	25.1	19.3	85.3	2.3	0.0	2.3	3.3
15	15.5	27.0	20.1	80.0	0.0	0.0	0.0	9.1
16	15.0	21.5	18.6	81.0	0.0	0.0	0.0	1.3
17	15.5	23.7	18.2	84.3	5.9	7.8	13.7	3.1
18	15.7	23.5	18.9	83.7	0.0	0.0	0.0	1.5
19	16.3	24.2	19.7	82.0	0.7	0.0	0.7	2.4
20	16.2	24.4	19.9	85.7	0.0	0.0	0.0	1.5
21	17.0	24.5	19.6	81.7	0.0	0.0	0.0	2.7
22	17.0	24.5	20.2	84.7	1.3	0.0	1.3	1.3
23	16.7	27.0	20.2	80.3	0.3	0.0	0.3	6.1
24	17.0	24.0	20.0	81.7	0.5	0.0	0.5	1.4
25	17.2	24.7	20.4	85.0	0.0	0.0	0.0	0.6
26	17.3	25.8	20.7	82.0	6.7	0.3	7.0	2.8
27	17.0	25.4	19.8	83.3	2.4	1.2	3.6	1.6
28	16.4	24.0	20.0	87.7	0.0	0.0	0.0	2.3
29								
30								
31								
<b>Total:</b>					73.1	160.6	233.7	60.3
<b>Promedio:</b>	16.2	24.0	19.3	84.1				

Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.2	19.8	86.7	0.0	0.0	0.0	1.3
2	16.5	24.6	20.3	82.7	0.0	0.0	0.0	0.9
3	16.8	23.7	19.5	90.7	0.0	0.0	0.0	1.5
4	16.5	25.6	20.4	83.0	0.0	0.0	0.0	1.7
5	16.6	29.6	21.6	70.0	0.0	0.0	0.0	4.2
6	16.9	25.0	20.9	78.3	0.0	1.6	1.6	3.1
7	16.8	25.6	20.0	84.3	0.4	0.0	0.4	4.2
8	17.5	25.2	20.4	85.7	0.0	0.0	0.0	1.7
9	18.0	23.2	19.7	78.3	0.0	0.0	0.0	0.5
10	16.0	25.0	20.2	86.3	0.0	0.0	0.0	1.7
11	17.0	29.1	20.7	75.3	0.0	0.0	0.0	7.1
12	16.5	26.4	20.1	80.7	0.0	0.0	0.0	1.7
13	17.0	25.3	19.5	84.0	9.4	0.0	9.4	2.9
14	16.8	24.1	19.0	92.3	15.9	0.9	16.8	1.7
15	16.7	24.0	19.6	82.0	6.0	0.0	6.0	1.8
16	15.4	25.0	20.0	81.7	0.0	0.0	0.0	2.6
17	16.2	25.7	19.4	82.7	32.6	1.8	34.4	1.3
18	16.0	22.0	18.8	88.3	2.1	12.1	14.2	0.1
19	15.6	25.0	19.5	81.0	0.0	6.2	6.2	2.5
20	16.0	24.4	19.8	79.0	0.0	9.2	9.2	0.2
21	16.2	19.0	17.1	94.3	6.0	0.0	6.0	0.0
22	15.5	24.0	19.4	80.3	0.0	0.0	0.0	1.6
23	16.5	25.6	20.0	79.7	0.0	0.0	0.0	0.3
24	17.0	26.2	20.2	83.3	0.7	12.9	13.6	3.8
25	16.5	25.9	20.1	83.3	5.6	-0.0	5.6	4.0
26	17.0	24.6	20.2	84.0	0.6	0.0	0.6	1.6
27	16.0	27.4	20.3	79.7	3.4	0.0	3.4	7.9
28	16.2	24.7	20.4	80.0	0.0	0.0	0.0	2.4
29	15.5	28.6	20.8	74.7	0.0	0.0	0.0	6.9
30	16.5	27.0	21.4	65.0	0.0	0.0	0.0	3.8
31	16.6	26.4	21.4	72.3	0.0	0.0	0.0	4.9
<b>Total:</b>					82.7	44.7	127.4	79.9
<b>Promedio:</b>	16.5	25.2	20.0	81.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.6	21.4	73.3	0.0	0.0	0.0	4.7
2	16.5	24.8	19.0	91.7	1.6	0.0	1.6	4.4
3	15.4	25.6	20.6	82.0	0.0	0.0	0.0	2.7
4	15.8	24.4	19.9	84.0	0.0	0.0	0.0	1.2
5	16.2	26.8	20.8	80.7	0.0	0.0	0.0	3.7
6	15.8	26.5	20.5	78.3	1.5	0.0	1.5	5.8
7	16.5	26.8	21.0	83.0	0.0	0.0	0.0	2.7
8	17.2	26.8	21.1	80.7	0.0	0.0	0.0	2.0
9	16.6	26.1	20.2	79.0	0.0	0.0	0.0	3.3
10	16.5	25.6	19.8	81.7	0.0	0.0	0.0	2.0
11	16.2	28.2	21.0	75.3	25.1	0.0	25.1	8.0
12	16.0	27.5	21.6	77.7	0.0	0.0	0.0	7.2
13	17.5	27.6	21.5	72.3	0.0	0.0	0.0	4.5
14	18.0	25.5	20.7	84.3	0.0	0.0	0.0	1.1
15	17.5	26.5	21.6	76.0	0.0	0.0	0.0	2.2
16	17.8	28.0	21.9	69.0	0.0	1.1	1.1	5.5
17	17.5	28.5	21.2	70.3	18.0	23.0	41.0	6.5
18	15.5	24.5	18.5	91.3	6.5	2.5	9.0	4.7
19	15.4	25.0	18.1	89.3	17.0	7.0	24.0	2.0
20	16.0	22.2	18.8	92.7	19.0	0.0	19.0	0.6
21	16.0	23.6	18.8	85.3	5.7	20.3	26.0	1.5
22	15.3	25.2	19.2	80.0	0.0	0.0	0.0	1.2
23	15.8	26.2	20.8	79.0	0.0	0.0	0.0	4.3
24	16.0	27.6	21.0	65.7	0.0	0.0	0.0	10.9
25	15.0	27.2	21.0	64.0	0.0	0.0	0.0	10.6
26	14.8	27.8	20.9	70.7	0.0	0.0	0.0	10.2
27	16.3	25.8	19.7	79.0	1.3	0.0	1.3	5.5
28	15.1	25.5	19.2	80.7	9.4	0.0	9.4	4.1
29	15.3	24.3	20.0	83.0	0.0	0.0	0.0	3.8
30	16.4	26.8	20.2	76.7	0.0	0.0	0.0	9.9
31								
<b>Total:</b>					105.1	53.9	159.0	136.8
<b>Promedio:</b>	16.2	26.1	20.3	79.2				



Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.6	19.8	86.3	10.2	4.0	14.2	2.1
2	15.5	26.0	19.8	84.3	0.4	14.2	14.6	4.8
3	16.0	23.6	20.0	84.7	0.0	0.0	0.0	1.5
4	17.5	24.4	20.3	82.0	0.4	17.6	18.0	2.0
5	16.0	22.0	18.4	88.7	0.9	2.5	3.4	0.1
6	16.4	25.6	20.0	81.0	0.0	0.5	0.5	4.2
7	17.0	23.4	19.4	86.0	6.3	0.2	6.5	1.5
8	16.5	26.6	20.5	84.3	0.0	0.0	0.0	8.7
9	16.0	23.4	18.8	87.7	8.5	0.4	8.9	1.5
10	16.4	25.0	19.6	86.3	9.0	1.0	10.0	3.3
11	16.5	25.6	19.3	82.3	19.1	0.7	19.8	3.1
12	17.0	24.2	19.4	86.3	7.3	0.0	7.3	1.7
13	16.0	24.9	20.0	83.0	0.0	0.0	0.0	2.7
14	17.0	23.6	19.5	79.3	2.0	0.0	2.0	2.1
15	16.2	22.2	18.1	86.3	1.7	0.0	1.7	0.2
16	16.0	22.5	18.5	84.7	6.8	2.3	9.1	0.5
17	16.1	23.6	19.1	83.3	0.3	0.1	0.4	1.4
18	15.8	27.2	20.1	81.7	0.0	0.0	0.0	8.0
19	17.0	25.4	19.6	78.7	0.0	0.0	0.0	1.3
20	16.3	23.0	19.1	80.3	4.1	2.6	6.7	1.3
21	16.0	20.2	17.1	91.3	7.4	0.2	7.6	3.5
22	15.4	23.3	18.7	81.7	1.3	0.0	1.3	0.0
23	16.0	21.6	18.2	85.3	4.4	0.1	4.5	0.4
24	15.8	25.4	19.7	81.7	1.6	8.3	9.9	3.6
25	16.2	23.8	19.8	79.3	3.6	5.1	8.7	4.1
26	16.5	22.8	17.5	87.7	1.9	0.7	2.6	0.6
27	15.5	23.7	19.0	82.3	0.2	0.9	1.1	3.0
28	15.4	22.6	17.4	86.3	12.3	3.5	15.8	1.4
29	15.0	23.6	18.9	81.3	1.3	2.7	4.0	3.1
30	14.8	23.0	19.0	85.0	10.9	27.0	37.9	4.4
31	15.0	19.3	15.8	91.3	15.6	0.0	15.6	0.1
<b>Total:</b>					137.5	94.6	232.1	76.2
<b>Promedio:</b>	16.1	23.7	19.0	84.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	25.5	19.5	78.3	2.5	0.0	2.5	6.4
2	15.0	27.0	21.3	61.3	0.0	0.0	0.0	6.2
3	15.8	26.5	20.8	54.7	0.0	0.0	0.0	7.0
4	17.5	25.0	20.4	54.7	0.0	0.0	0.0	4.4
5	17.2	26.0	20.4	71.7	0.0	0.0	0.0	10.0
6	14.5	25.2	19.8	73.3	0.0	0.0	0.0	8.5
7	16.6	26.8	21.0	63.0	0.0	0.0	0.0	6.9
8	17.0	26.5	21.1	56.0	0.0	0.0	0.0	6.0
9	17.5	26.0	20.2	65.3	0.0	0.0	0.0	3.9
10	15.0	25.8	20.2	75.3	0.0	0.0	0.0	6.2
11	16.6	24.7	19.2	79.3	0.0	0.0	0.0	3.9
12	15.8	26.6	19.8	78.7	0.0	0.0	0.0	5.9
13	16.0	27.6	20.8	71.0	0.0	0.0	0.0	7.3
14	16.4	25.0	19.7	76.7	0.0	0.0	0.0	3.4
15	16.2	27.4	20.3	79.7	0.0	0.0	0.0	6.3
16	16.8	28.0	21.5	68.3	0.0	0.0	0.0	7.5
17	15.8	26.6	20.1	78.7	0.3	0.0	0.3	5.7
18	16.6	27.2	19.9	76.0	0.0	0.0	0.0	3.7
19	16.4	25.9	20.4	70.3	0.0	0.0	0.0	5.1
20	15.6	24.5	19.5	79.0	0.0	0.0	0.0	3.5
21	15.8	25.4	19.8	67.3	0.0	0.0	0.0	1.9
22	15.6	26.5	20.9	70.7	0.0	0.0	0.0	6.8
23	16.4	27.0	20.6	75.0	0.0	0.0	0.0	4.9
24	15.8	25.3	19.4	79.0	0.0	0.0	0.0	2.9
25	16.2	26.2	20.3	74.3	0.0	0.0	0.0	6.0
26	16.0	29.0	20.4	74.3	0.0	0.0	0.0	8.1
27	15.8	29.6	21.1	68.3	0.0	0.0	0.0	8.5
28	15.5	25.2	18.8	80.7	1.9	0.0	1.9	2.2
29	14.6	24.0	19.5	72.0	0.0	0.0	0.0	6.1
30	15.0	21.8	16.9	87.0	6.5	1.1	7.6	1.1
31								
<b>Total:</b>					11.2	1.1	12.3	166.3
<b>Promedio:</b>	16.0	26.1	20.1	72.0				

Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.3	18.8	81.3	0.2	0.4	0.6	3.6
2	14.5	24.8	19.1	78.0	5.9	0.0	5.9	5.3
3	15.0	23.6	18.6	79.0	0.4	0.1	0.5	0.4
4	14.0	26.2	18.1	80.3	10.1	1.0	11.1	5.5
5	13.5	20.0	17.3	80.7	0.5	0.0	0.5	0.1
6	17.0	26.4	21.0	54.3	0.0	0.0	0.0	5.8
7	16.8	28.4	21.0	58.7	0.0	0.0	0.0	5.6
8	16.0	25.6	21.1	68.7	0.0	0.1	0.1	6.1
9	15.6	25.4	20.6	61.0	0.0	0.0	0.0	2.7
10	17.0	26.0	20.3	57.0	0.0	0.0	0.0	1.2
11	16.4	27.2	21.1	47.3	0.0	0.0	0.0	7.2
12	15.8	25.8	19.4	75.0	5.9	0.3	6.2	4.5
13	15.4	28.6	20.5	66.0	0.0	0.0	0.0	7.1
14	16.4	28.2	21.4	63.7	0.0	0.0	0.0	5.5
15	17.0	28.6	21.4	49.3	0.0	0.0	0.0	6.7
16	16.0	28.0	21.8	49.0	0.0	0.0	0.0	8.7
17	17.0	27.5	20.8	60.7	0.0	0.0	0.0	4.5
18	16.0	26.0	19.2	78.7	8.5	0.0	8.5	4.2
19	15.2	28.8	19.3	75.7	0.0	0.0	0.0	5.6
20	15.4	28.4	21.3	65.0	0.0	0.0	0.0	7.4
21	16.0	28.0	21.2	54.7	0.0	0.0	0.0	5.9
22	15.6	27.2	19.8	67.0	0.0	0.4	0.4	3.8
23	15.5	27.0	20.6	69.3	0.0	0.0	0.0	3.0
24	15.2	29.6	21.8	45.0	0.0	0.2	0.2	8.5
25	17.2	22.0	19.3	63.3	1.1	0.0	1.1	0.2
26	17.0	28.2	20.9	40.7	0.0	0.0	0.0	9.0
27	15.6	30.4	22.3	38.3	0.0	0.0	0.0	10.5
28	17.2	27.7	19.8	46.3	0.0	0.0	0.0	8.0
29	15.6	26.0	19.5	61.0	0.0	0.0	0.0	4.0
30	17.2	28.8	21.1	48.3	0.0	0.0	0.0	4.5
31	17.0	26.2	20.6	66.3	0.0	0.3	0.3	2.7
<b>Total:</b>					32.6	2.8	35.4	157.8
<b>Promedio:</b>	15.9	26.7	20.3	62.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	28.4	20.0	72.7	0.0	0.0	0.0	6.0
2	15.2	29.0	21.0	67.7	0.0	0.0	0.0	6.3
3	16.5	30.6	22.6	49.7	0.0	0.0	0.0	4.9
4	16.4	28.4	21.6	54.7	0.0	0.0	0.0	3.1
5	16.0	29.0	21.9	48.0	0.0	0.0	0.0	8.6
6	17.8	30.0	21.1	62.0	0.2	0.0	0.2	4.7
7	16.0	26.8	19.8	75.7	0.0	0.0	0.0	2.4
8	15.3	24.4	18.4	82.7	10.4	4.4	14.8	1.1
9	15.0	27.0	20.2	71.3	0.0	5.0	5.0	6.0
10	15.6	21.5	17.8	82.3	1.5	0.0	1.5	0.9
11	15.5	22.2	17.4	85.7	1.6	19.4	21.0	1.2
12	13.8	25.5	18.4	80.7	3.9	0.0	3.9	0.3
13	15.4	25.8	20.6	74.3	0.0	0.3	0.3	5.5
14	16.8	28.0	20.7	78.0	0.0	0.0	0.0	4.1
15	16.4	27.0	20.8	57.0	0.6	0.0	0.6	3.9
16	16.6	28.2	22.3	51.3	0.0	0.0	0.0	5.8
17	15.6	27.3	20.0	65.0	0.0	0.0	0.0	4.9
18	15.0	29.0	20.6	53.7	0.0	0.0	0.0	8.4
19	14.4	27.2	20.2	64.3	0.0	0.0	0.0	8.0
20	16.0	27.0	19.9	57.3	0.0	0.0	0.0	8.0
21	17.4	30.0	21.8	49.7	0.0	0.0	0.0	6.1
22	16.4	29.0	20.3	61.7	0.0	0.0	0.0	4.9
23	15.8	27.6	21.0	69.3	0.0	0.0	0.0	7.3
24	15.6	22.5	19.1	79.7	0.0	0.0	0.0	1.4
25	15.2	26.4	19.5	76.0	7.8	0.1	7.9	4.4
26	15.0	25.8	20.1	61.3	0.0	0.0	0.0	2.8
27	15.6	27.2	20.7	46.7	0.0	0.0	0.0	4.3
28	16.0	28.1	21.2	47.0	0.0	0.0	0.0	5.9
29	16.4	26.5	20.0	37.3	0.0	0.0	0.0	6.6
30	14.6	29.2	21.8	33.0	0.0	0.0	0.0	8.2
31	17.0	25.8	21.0	46.7	0.0	0.3	0.3	2.4
<b>Total:</b>					26.0	29.5	55.5	148.4
<b>Promedio:</b>	15.8	27.1	20.4	62.7				

Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.6	20.2	67.7	0.0	0.0	0.0	7.6
2	15.2	27.0	19.8	65.3	2.0	0.0	2.0	7.5
3	15.4	26.5	19.6	73.7	4.1	0.9	5.0	5.6
4	15.2	27.1	18.9	73.7	0.0	0.0	0.0	3.8
5	16.5	28.4	21.9	49.0	0.0	0.0	0.0	4.6
6	16.8	25.6	21.5	50.0	0.0	0.0	0.0	2.4
7	15.8	29.2	21.1	63.7	0.0	0.0	0.0	5.9
8	16.0	27.0	20.2	70.3	0.0	0.0	0.0	4.7
9	15.5	25.0	19.8	75.3	0.6	0.0	0.6	0.6
10	16.0	29.4	21.2	54.3	0.0	0.0	0.0	5.4
11	16.4	28.2	20.1	62.7	0.0	0.0	0.0	6.1
12	14.6	29.4	19.6	70.7	11.2	0.0	11.2	4.9
13	15.6	29.2	20.4	74.7	1.5	0.0	1.5	6.0
14	16.0	27.5	20.8	73.7	0.0	0.0	0.0	4.2
15	15.2	26.6	20.3	71.0	0.0	0.0	0.0	2.8
16	17.4	28.4	21.2	48.7	0.0	0.0	0.0	5.4
17	16.8	26.0	19.8	72.7	1.1	0.3	1.4	1.3
18	16.0	29.4	22.2	53.3	0.0	0.0	0.0	4.5
19	17.0	28.4	20.4	57.0	0.0	0.0	0.0	1.0
20	18.0	30.0	21.2	47.3	0.0	0.0	0.0	1.1
21	15.6	31.8	22.4	54.3	0.0	0.0	0.0	10.8
22	15.0	32.5	22.8	57.0	0.0	0.0	0.0	10.1
23	16.8	30.2	21.1	57.0	0.0	0.0	0.0	4.3
24	17.0	29.6	22.4	47.7	0.0	0.0	0.0	7.6
25	18.5	29.6	23.4	40.7	0.0	0.0	0.0	8.7
26	17.8	29.4	21.6	62.3	0.0	0.0	0.0	7.5
27	16.2	31.0	22.1	66.7	0.0	0.0	0.0	6.3
28	16.4	28.0	21.1	71.0	0.0	0.0	0.0	2.0
29	16.0	27.2	18.8	73.3	20.5	0.4	20.9	2.5
30	15.8	28.4	19.6	76.0	0.0	0.0	0.0	5.9
31								
<b>Total:</b>					41.0	1.6	42.6	151.1
<b>Promedio:</b>	16.2	28.4	20.9	62.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.0	20.6	67.0	0.0	0.0	0.0	5.8
2	16.4	29.6	20.8	74.7	1.2	0.0	1.2	4.7
3	16.0	29.8	20.5	74.3	0.5	5.4	5.9	5.0
4	15.6	28.0	20.4	65.3	0.0	0.0	0.0	5.0
5	15.6	28.2	22.0	53.3	0.0	0.0	0.0	7.2
6	16.6	29.6	21.7	56.7	0.0	0.0	0.0	8.8
7	16.0	27.6	20.3	54.7	0.2	0.0	0.2	4.5
8	16.4	27.2	22.0	45.0	0.0	0.0	0.0	7.0
9	16.8	30.0	20.9	60.0	0.0	0.8	0.8	6.8
10	16.4	24.8	19.8	77.3	6.0	0.0	6.0	1.1
11	15.8	26.8	20.8	73.0	8.2	2.7	10.9	5.8
12	16.0	25.0	19.1	85.0	7.3	0.6	7.9	2.7
13	15.8	22.4	17.6	91.3	10.6	0.0	10.6	0.1
14	15.4	22.2	17.4	91.3	5.9	1.7	7.6	0.8
15	15.6	22.6	18.4	84.7	0.3	1.2	1.5	2.1
16	15.8	21.4	18.2	89.0	2.0	1.1	3.1	0.4
17	15.0	23.0	19.2	80.3	0.5	0.0	0.5	0.5
18	16.2	27.4	21.3	68.0	0.0	0.0	0.0	6.2
19	15.6	30.2	21.0	70.3	1.8	0.0	1.8	9.9
20	16.0	29.0	20.3	74.0	0.8	15.7	16.5	5.9
21	15.8	20.2	17.6	92.7	25.9	5.2	31.1	0.5
22	15.8	23.8	18.8	75.3	2.2	0.0	2.2	1.4
23	15.4	27.6	21.0	71.3	0.0	0.0	0.0	6.8
24	15.6	28.4	20.4	73.3	0.0	0.0	0.0	5.0
25	16.8	28.0	21.0	70.3	0.0	0.0	0.0	6.3
26	15.8	26.0	19.6	72.3	0.0	0.0	0.0	4.9
27	16.0	23.0	19.0	82.3	1.3	0.0	1.3	2.0
28	15.0	30.2	20.2	75.0	0.4	0.4	0.8	6.5
29	16.6	26.0	19.4	80.0	6.4	2.3	8.7	3.8
30	15.8	27.0	18.9	81.0	9.6	20.7	30.3	5.5
31	15.2	20.2	16.4	92.7	4.0	3.0	7.0	0.4
<b>Total:</b>					95.1	60.8	155.9	133.4
<b>Promedio:</b>	15.9	26.2	19.8	74.2				

Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	21.6	18.6	76.3	0.0	1.0	1.0	0.2
2	15.0	25.4	18.4	80.7	0.0	0.0	0.0	2.0
3	14.6	26.2	18.4	75.3	0.0	0.0	0.0	4.6
4	16.2	23.0	18.5	85.3	0.0	3.4	3.4	0.7
5	15.4	24.0	18.7	77.0	3.1	3.4	6.5	1.9
6	15.5	26.6	19.6	75.3	2.8	4.4	7.2	5.4
7	16.3	26.8	19.4	80.0	1.0	5.1	6.1	5.1
8	15.5	25.0	19.1	72.0	0.0	0.0	0.0	5.7
9	15.0	27.6	20.1	74.3	0.0	0.0	0.0	6.9
10	16.6	24.2	20.0	78.0	0.1	0.7	0.8	2.6
11	16.2	26.2	19.7	81.7	12.2	0.0	12.2	5.5
12	16.5	26.0	19.2	78.7	0.0	0.0	0.0	4.0
13	16.0	23.4	19.3	83.0	0.0	0.0	0.0	0.7
14	15.4	22.0	19.0	85.7	0.4	0.2	0.6	0.2
15	15.6	28.0	20.5	75.7	0.0	0.0	0.0	5.9
16	16.0	25.6	20.0	76.3	0.3	13.2	13.5	4.8
17	14.8	26.0	20.2	75.0	0.0	30.6	30.6	4.8
18	15.0	22.8	18.2	83.7	0.3	10.9	11.2	0.8
19	15.6	21.2	17.8	87.3	0.6	0.9	1.5	1.1
20	15.4	25.4	19.3	75.7	0.0	0.0	0.0	3.0
21	15.2	26.0	19.1	76.3	0.4	50.6	51.0	4.0
22	13.4	23.4	18.6	82.7	0.0	6.0	6.0	2.2
23	16.0	24.0	18.8	81.0	2.2	0.0	2.2	1.5
24	15.4	24.2	19.0	80.3	9.2	4.8	14.0	3.9
25	14.8	24.0	18.8	83.7	0.0	0.0	0.0	2.4
26	14.0	26.6	18.8	76.3	0.0	1.2	1.2	8.2
27	14.4	25.6	18.7	77.7	0.0	0.0	0.0	4.2
28	15.8	26.0	20.4	71.7	0.0	3.1	3.1	6.5
29	15.0	24.2	19.0	80.3	0.0	0.0	0.0	4.5
30	15.6	26.0	19.0	71.3	0.0	0.0	0.0	8.8
31								
<b>Total:</b>					<b>32.6</b>	<b>139.5</b>	<b>172.1</b>	<b>112.1</b>
<b>Promedio:</b>	15.4	24.9	19.1	78.6				

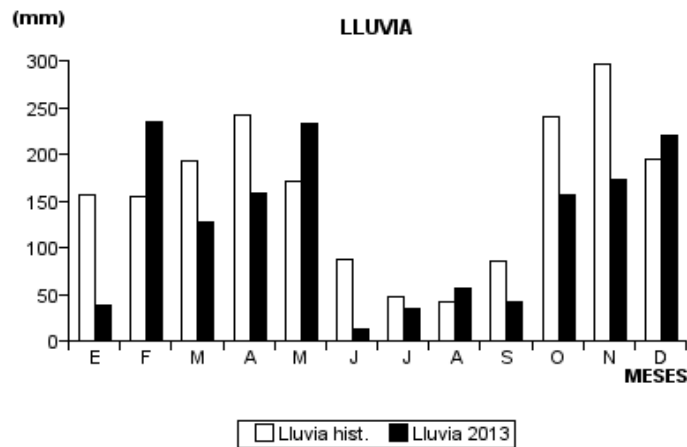
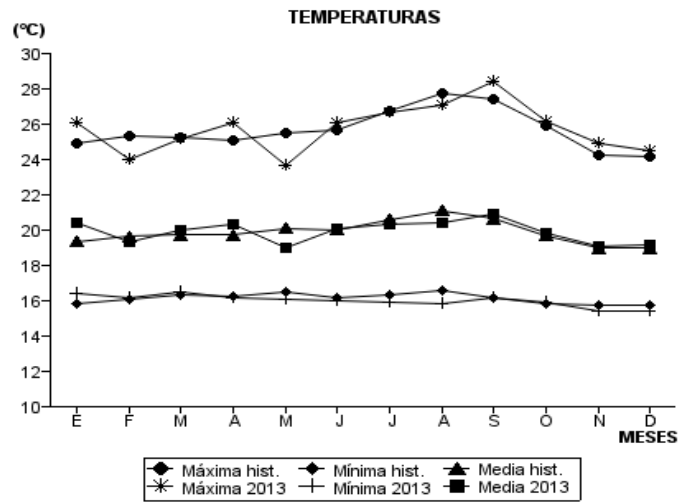
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.2	19.4	75.0	0.0	0.0	0.0	4.9
2	15.0	23.0	18.8	82.0	0.0	7.8	7.8	0.5
3	15.4	23.6	18.9	80.7	1.4	0.0	1.4	0.5
4	15.0	23.0	18.6	85.0	0.0	0.0	0.0	0.3
5	15.8	24.0	19.4	81.0	7.4	0.0	7.4	3.1
6	14.6	25.2	19.2	76.3	13.5	13.5	27.0	6.3
7	15.8	23.0	18.4	84.0	1.0	31.5	32.5	3.4
8	14.8	21.2	17.7	86.3	5.4	4.4	9.8	0.3
9	15.0	21.8	17.8	86.3	1.3	-0.0	1.3	1.2
10	15.2	23.6	18.8	86.0	0.4	0.0	0.4	1.4
11	14.6	25.4	19.3	79.7	0.0	0.0	0.0	6.4
12	15.2	26.8	19.7	81.7	0.0	0.0	0.0	5.7
13	15.8	25.6	19.2	80.0	27.0	14.4	41.4	3.0
14	14.6	24.5	19.2	82.0	0.0	0.0	0.0	4.4
15	15.5	24.4	19.7	81.7	0.0	0.0	0.0	4.5
16	16.4	24.0	19.2	81.7	2.9	0.1	3.0	1.5
17	16.2	24.6	19.1	85.0	23.0	11.8	34.8	0.5
18	15.4	21.6	17.8	91.7	7.8	1.0	8.8	0.5
19	15.6	26.2	19.3	78.0	0.0	6.5	6.5	5.5
20	15.5	25.6	19.4	84.3	2.3	4.5	6.8	1.6
21	15.8	22.0	18.7	85.7	2.7	1.9	4.6	0.7
22	15.4	22.4	18.8	87.3	7.5	0.0	7.5	0.4
23	15.8	24.6	19.1	85.0	0.2	7.0	7.2	1.9
24	16.0	25.8	19.8	78.3	0.0	0.0	0.0	3.7
25	15.4	25.2	19.4	75.7	0.0	0.0	0.0	3.2
26	15.2	25.0	19.8	80.3	1.0	0.4	1.4	5.5
27	15.0	25.8	20.3	78.3	0.0	0.0	0.0	5.7
28	15.6	27.8	21.1	63.7	0.0	0.0	0.0	8.0
29	15.2	26.6	20.2	77.3	0.0	0.0	0.0	7.0
30	15.2	26.0	19.4	76.3	0.2	5.3	5.5	7.8
31	14.8	25.5	19.4	78.7	5.2	0.0	5.2	3.0
<b>Total:</b>					<b>110.2</b>	<b>110.1</b>	<b>220.3</b>	<b>102.4</b>
<b>Promedio:</b>	15.4	24.5	19.2	81.1				

Estación: El Sauce  
Año : 2013

Dpto: Nariño  
Mpio: La Unión

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.4	26.1	20.4	28.7	14.8	78.0	37.9	8	141.7
Febrero	16.2	24.0	19.3	27.0	14.9	84.1	233.7	19	60.3
Marzo	16.5	25.2	20.0	29.6	15.4	81.6	127.4	14	79.9
Abril	16.2	26.1	20.3	28.5	14.8	79.2	159.0	11	136.8
Mayo	16.1	23.7	19.0	27.2	14.8	84.2	232.1	26	76.2
Junio	16.0	26.1	20.1	29.6	13.5	72.0	12.3	4	166.3
Julio	15.9	26.7	20.3	30.4	13.5	62.2	35.4	12	157.8
Agosto	15.8	27.1	20.4	30.6	13.8	62.7	55.5	10	148.4
Septiembre	16.2	28.4	20.9	32.5	14.6	62.7	42.6	7	151.1
Octubre	15.9	26.2	19.8	30.2	15.0	74.2	155.9	21	133.4
Noviembre	15.4	24.9	19.1	28.0	13.4	78.6	172.1	18	112.1
Diciembre	15.4	24.5	19.2	27.8	14.6	81.1	220.3	20	102.4
<b>Promedio:</b>	16.0	25.8	19.9			75.1			
<b>Absoluta:</b>				32.5	13.4				
<b>Total:</b>							1484.2	170	1466.4



Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.7	19.8	83.3	0.0	0.0	0.0	3.5
2	14.0	27.5	20.2	78.0	0.0	0.0	0.0	7.4
3	14.5	26.5	20.2	77.0	0.0	0.0	0.0	6.2
4	13.5	28.0	19.5	76.3	0.0	0.0	0.0	6.5
5	13.6	27.5	20.2	76.7	0.0	0.0	0.0	8.3
6	12.5	28.4	19.7	72.0	0.0	0.0	0.0	8.8
7	12.0	28.5	19.2	74.3	0.0	0.0	0.0	5.0
8	12.5	29.3	20.6	64.0	0.0	0.0	0.0	8.2
9	15.0	25.2	18.6	84.0	0.0	0.0	0.0	1.9
10	13.0	25.7	19.9	79.7	0.0	0.0	0.0	5.7
11	13.5	26.0	19.8	80.3	0.0	0.0	0.0	6.4
12	14.0	26.4	19.6	80.7	0.0	0.3	0.3	4.5
13	17.0	23.5	19.8	84.3	0.0	0.0	0.0	0.2
14	17.2	21.5	18.6	92.0	0.0	0.3	0.3	0.0
15	15.8	21.4	17.8	90.3	1.3	1.3	2.6	0.2
16	16.0	20.8	18.5	91.3	14.3	0.7	15.0	0.1
17	16.5	21.2	18.5	92.0	0.0	0.0	0.0	1.0
18	14.4	24.5	19.6	85.0	0.5	0.6	1.1	2.4
19	16.5	23.0	19.6	86.0	0.0	0.0	0.0	0.6
20	14.5	27.0	20.5	77.3	0.0	0.0	0.0	3.5
21	15.5	26.8	20.8	78.3	0.0	1.1	1.1	4.6
22	16.5	24.0	19.8	88.0	0.0	0.0	0.0	1.0
23	16.1	24.2	20.6	83.3	0.0	18.8	18.8	1.3
24	17.0	23.0	20.4	87.0	0.2	0.8	1.0	0.0
25	17.5	24.2	20.0	88.7	0.0	0.0	0.0	0.2
26	16.5	25.5	20.3	84.0	2.3	1.1	3.4	2.6
27	15.5	26.6	20.8	79.3	0.0	0.0	0.0	5.1
28	14.5	27.5	20.8	78.7	0.0	0.3	0.3	6.2
29	14.4	23.6	19.0	88.0	0.7	0.1	0.8	2.9
30	16.0	24.9	20.1	83.3	0.0	0.0	0.0	3.3
31	15.0	25.5	19.6	84.0	0.0	0.1	0.1	3.7
<b>Total:</b>					19.3	25.5	44.8	111.3
<b>Promedio:</b>	15.0	25.2	19.8	82.2				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	21.6	18.6	94.3	1.7	4.8	6.5	0.0
2	16.6	21.8	18.8	89.3	2.3	3.4	5.7	0.2
3	15.2	23.7	19.1	87.7	17.0	0.4	17.4	2.8
4	15.5	24.5	19.3	90.0	0.0	0.2	0.2	3.2
5	18.0	20.6	18.8	90.7	0.7	1.4	2.1	0.0
6	17.0	23.5	19.7	87.3	1.0	0.1	1.1	0.1
7	16.0	26.0	20.3	79.7	9.0	25.0	34.0	1.1
8	17.0	25.5	20.2	85.3	9.8	0.7	10.5	0.0
9	16.0	21.0	17.8	93.0	0.0	0.0	0.0	4.1
10	14.5	21.0	17.8	89.7	0.0	0.0	0.0	0.1
11	15.0	23.8	19.2	84.7	0.0	0.0	0.0	1.9
12	15.5	24.0	19.0	86.7	0.0	0.0	0.0	1.0
13	15.4	22.0	18.8	84.0	0.0	0.0	0.0	0.1
14	13.0	27.5	20.2	77.3	0.0	0.0	0.0	7.7
15	13.5	26.2	19.4	79.7	0.0	0.0	0.0	6.5
16	14.5	29.5	21.6	74.7	0.0	0.0	0.0	7.8
17	16.0	24.1	19.4	87.3	0.3	0.0	0.3	0.8
18	16.5	23.2	20.1	84.3	0.0	0.0	0.0	0.7
19	15.5	24.1	20.2	82.7	0.0	0.0	0.0	1.3
20	15.3	25.5	20.0	80.0	0.0	0.0	0.0	5.1
21	15.5	24.7	19.9	80.7	0.0	0.0	0.0	1.9
22	16.0	27.8	21.0	78.3	0.0	0.0	0.0	4.1
23	14.5	27.0	21.1	77.7	0.0	0.0	0.0	5.3
24	15.5	30.0	21.4	76.3	0.0	0.0	0.0	7.1
25	15.0	29.5	21.1	73.3	0.0	0.0	0.0	6.9
26	15.3	30.5	22.2	74.0	0.0	0.0	0.0	6.2
27	17.0	27.3	21.9	75.3	0.0	0.0	0.0	2.6
28	17.5	25.9	21.2	83.0	0.0	0.4	0.4	0.7
29								
30								
31								
<b>Total:</b>					41.8	36.4	78.2	79.3
<b>Promedio:</b>	15.7	25.1	19.9	83.1				

Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.3	21.5	74.7	0.0	0.0	0.0	6.3
2	14.5	30.6	21.5	71.7	0.0	0.0	0.0	7.4
3	16.0	28.6	22.5	71.3	0.0	0.0	0.0	0.4
4	16.5	22.5	19.0	91.7	0.2	0.0	0.2	0.0
5	17.5	28.5	22.2	75.3	0.0	0.0	0.0	2.7
6	18.0	30.0	22.8	71.3	0.0	0.0	0.0	6.9
7	16.5	30.0	23.3	68.3	0.0	0.0	0.0	7.3
8	17.0	28.3	22.2	72.3	0.0	0.0	0.0	6.1
9	17.6	28.9	22.5	74.0	0.0	0.0	0.0	4.8
10	17.0	27.5	21.8	76.3	0.0	0.0	0.0	3.5
11	16.4	28.0	21.0	88.0	3.2	0.2	3.4	2.2
12	17.5	23.6	20.3	91.7	2.3	0.1	2.4	0.3
13	16.5	25.2	20.6	88.0	2.0	0.0	2.0	2.2
14	17.5	26.0	21.2	84.7	0.0	0.2	0.2	0.7
15	18.0	25.3	20.5	86.3	4.7	2.6	7.3	0.7
16	17.5	22.3	19.3	91.7	1.6	0.0	1.6	0.1
17	17.0	23.0	19.8	89.7	2.5	0.0	2.5	0.5
18	16.7	25.1	20.8	84.0	0.0	0.0	0.0	0.3
19	17.5	26.5	20.9	85.0	0.0	0.0	0.0	3.6
20	17.0	26.0	20.6	87.7	0.0	0.0	0.0	3.6
21	17.5	24.0	21.2	86.7	0.0	0.0	0.0	1.3
22	18.0	24.4	20.5	86.7	0.0	0.0	0.0	0.6
23	17.5	26.3	21.1	81.0	0.0	0.0	0.0	0.5
24	16.0	30.0	22.4	76.7	0.0	0.0	0.0	3.6
25	17.5	29.5	22.8	72.3	0.0	0.0	0.0	5.7
26	15.8	30.3	22.0	69.7	0.0	0.0	0.0	6.8
27	14.5	29.6	22.4	70.7	0.0	0.0	0.0	7.1
28	16.0	27.0	21.3	80.7	0.0	0.0	0.0	2.6
29	17.5	23.1	19.6	95.0	5.6	0.7	6.3	0.6
30	17.0	27.5	20.8	84.0	0.0	0.0	0.0	2.9
31	18.0	31.0	22.2	70.3	0.0	0.0	0.0	3.9
<b>Total:</b>					22.1	3.8	25.9	95.2
<b>Promedio:</b>	17.0	27.0	21.3	80.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	31.0	22.8	65.3	0.0	0.0	0.0	8.1
2	17.0	26.3	20.7	76.7	0.0	0.0	0.0	0.3
3	16.5	28.5	22.0	74.0	0.0	0.0	0.0	5.4
4	15.5	30.5	22.1	71.3	0.0	0.0	0.0	8.6
5	16.0	29.0	21.7	71.7	0.0	0.0	0.0	4.7
6	17.0	30.0	22.5	73.3	0.0	0.0	0.0	6.6
7	16.5	29.3	22.8	74.0	0.0	0.0	0.0	6.8
8	17.0	28.9	21.8	74.7	0.0	0.0	0.0	3.1
9	16.9	29.5	22.0	75.3	0.0	0.0	0.0	3.2
10	16.4	29.0	22.2	70.7	0.0	0.0	0.0	0.8
11	16.7	28.4	22.5	71.7	0.0	0.0	0.0	4.2
12	17.6	30.2	22.6	71.0	0.0	0.0	0.0	3.8
13	17.5	30.0	23.3	73.7	0.0	1.7	1.7	4.6
14	17.8	24.5	19.8	94.7	5.2	0.4	5.6	0.7
15	18.0	30.7	23.2	71.0	0.0	0.0	0.0	4.8
16	16.5	29.5	22.2	74.0	0.0	0.0	0.0	3.0
17	16.0	28.8	22.5	75.0	0.0	0.0	0.0	2.0
18	18.0	26.3	21.3	82.3	7.9	8.6	16.5	3.5
19	16.9	25.5	20.1	85.3	0.0	0.0	0.0	0.6
20	17.0	27.0	20.4	81.0	20.7	6.4	27.1	2.1
21	16.5	26.9	20.8	81.7	0.5	0.3	0.8	3.4
22	16.4	25.4	20.6	83.7	0.0	0.0	0.0	3.8
23	16.0	24.6	19.8	89.7	0.0	0.0	0.0	1.3
24	17.0	26.2	21.6	83.3	0.0	22.2	22.2	4.0
25	17.5	27.0	21.1	85.3	3.6	2.9	6.5	4.1
26	17.3	24.5	19.9	90.3	5.7	5.7	11.4	0.3
27	17.5	23.8	19.6	90.7	11.9	4.6	16.5	0.7
28	16.5	24.4	20.1	92.7	13.6	1.9	15.5	1.2
29	18.0	22.8	20.0	91.7	0.0	0.0	0.0	0.6
30	16.5	25.5	20.0	88.3	7.6	8.9	16.5	2.5
31								
<b>Total:</b>					76.7	63.6	140.3	98.8
<b>Promedio:</b>	16.9	27.5	21.4	79.5				

Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.0	20.8	83.7	3.5	0.2	3.7	2.3
2	17.5	28.5	20.2	81.0	43.7	27.9	71.6	3.9
3	16.5	26.2	21.0	83.3	0.7	0.1	0.8	1.5
4	18.0	26.3	21.0	86.0	3.5	56.9	60.4	1.1
5	16.0	26.0	20.7	89.7	0.2	0.2	0.4	1.4
6	16.8	22.5	19.2	94.7	11.3	30.0	41.3	0.2
7	16.4	24.6	19.0	88.0	1.5	0.4	1.9	0.0
8	16.5	26.0	20.8	83.0	0.0	0.0	0.0	1.7
9	17.0	28.0	21.6	79.3	0.0	0.0	0.0	4.2
10	17.5	25.6	21.0	82.0	6.7	8.6	15.3	0.2
11	17.0	28.5	21.2	78.3	0.0	0.0	0.0	9.0
12	14.0	29.0	21.7	77.3	0.0	0.0	0.0	8.8
13	16.0	28.0	21.4	81.3	0.2	0.0	0.2	5.2
14	18.0	28.5	21.2	79.3	0.3	0.0	0.3	1.9
15	17.0	30.0	22.9	74.7	0.0	0.0	0.0	5.0
16	17.5	28.5	22.2	76.0	0.0	1.1	1.1	3.9
17	17.2	28.4	22.1	76.7	0.0	0.0	0.0	3.8
18	18.0	30.5	22.8	72.7	0.0	0.0	0.0	5.9
19	17.8	29.4	22.3	75.0	0.0	0.0	0.0	4.3
20	17.5	27.6	20.8	82.3	13.6	0.2	13.8	4.7
21	16.5	25.5	20.6	85.0	1.9	0.3	2.2	2.7
22	16.3	27.5	21.0	83.7	2.6	0.0	2.6	4.7
23	17.5	27.0	21.2	81.0	0.0	0.0	0.0	3.7
24	18.0	30.0	22.0	73.7	0.0	0.0	0.0	7.3
25	16.0	29.0	21.8	77.7	0.0	2.5	2.5	9.3
26	16.6	27.0	21.4	80.3	1.0	0.0	1.0	1.5
27	17.0	26.5	22.2	76.3	0.0	0.0	0.0	2.3
28	17.4	28.0	21.2	77.0	0.0	2.6	2.6	3.0
29	17.0	25.5	20.6	82.7	0.0	0.0	0.0	0.4
30	16.5	26.4	20.0	91.0	8.7	3.7	12.4	2.4
31	17.0	24.5	20.3	89.3	1.8	-0.0	1.8	1.1
<b>Total:</b>					101.2	134.7	235.9	107.4
<b>Promedio:</b>	16.9	27.3	21.2	81.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.3	19.6	93.7	8.8	1.3	10.1	0.3
2	16.0	28.5	20.9	81.3	0.0	0.0	0.0	6.7
3	16.2	24.5	19.2	85.3	8.6	0.0	8.6	0.2
4	16.0	28.5	21.1	80.3	0.0	0.6	0.6	8.1
5	16.5	27.3	21.2	81.3	0.2	0.0	0.2	4.5
6	16.0	24.0	19.0	88.7	1.7	0.0	1.7	1.1
7	16.5	25.0	19.7	84.3	0.5	-0.0	0.5	1.7
8	16.0	27.3	20.9	79.7	0.0	0.1	0.1	8.2
9	16.5	27.5	21.4	80.0	0.4	0.0	0.4	6.4
10	15.0	29.0	20.4	80.3	0.2	1.7	1.9	5.7
11	17.5	23.6	19.6	93.0	2.9	0.0	2.9	1.0
12	17.0	28.0	21.0	80.3	0.0	0.0	0.0	3.4
13	16.8	27.0	21.2	82.3	0.0	0.0	0.0	1.1
14	16.5	23.6	19.4	91.0	0.9	-0.0	0.9	0.2
15	16.0	27.5	21.0	82.3	1.5	0.0	1.5	5.5
16	15.5	31.0	22.7	72.3	0.0	0.0	0.0	8.7
17	16.8	29.2	21.6	75.0	0.0	0.0	0.0	8.8
18	13.5	29.0	20.5	74.3	0.0	0.7	0.7	4.7
19	16.8	25.4	19.8	86.7	2.7	0.0	2.7	1.3
20	16.0	24.0	19.8	86.0	0.9	-0.0	0.9	0.6
21	16.4	26.6	20.7	82.7	0.4	0.0	0.4	3.1
22	15.1	28.9	20.9	75.3	0.0	0.0	0.0	3.9
23	15.5	30.5	21.8	75.0	0.2	0.3	0.5	7.0
24	16.9	27.0	20.9	79.3	0.5	0.0	0.5	2.8
25	17.5	26.0	20.7	82.0	0.0	0.0	0.0	0.5
26	15.5	30.5	22.8	70.3	0.0	0.0	0.0	8.5
27	15.8	32.0	22.5	68.3	0.0	0.0	0.0	5.7
28	17.0	29.0	22.3	72.3	0.0	0.0	0.0	4.9
29	18.0	27.0	20.7	83.0	2.0	12.4	14.4	2.4
30	17.5	25.4	20.0	88.7	0.1	0.0	0.1	0.8
31								
<b>Total:</b>					32.5	17.1	49.6	117.8
<b>Promedio:</b>	16.3	27.2	20.8	81.2				



Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	21.5	18.4	92.3	4.7	0.0	4.7	0.0
2	15.0	28.0	20.7	76.0	0.0	0.0	0.0	5.3
3	12.5	29.5	21.0	69.7	0.0	0.0	0.0	9.0
4	14.0	28.5	21.2	74.7	0.0	0.0	0.0	8.4
5	15.5	29.5	21.2	72.3	0.0	0.0	0.0	2.9
6	15.0	29.0	21.1	73.3	0.0	0.0	0.0	7.2
7	14.5	30.5	21.5	74.0	0.0	0.0	0.0	6.9
8	16.2	28.0	21.5	74.7	0.0	0.0	0.0	0.7
9	16.0	23.5	19.0	85.7	1.4	0.0	1.4	1.0
10	15.5	28.5	21.0	76.3	0.0	0.2	0.2	6.3
11	16.5	28.0	20.4	74.3	0.0	0.0	0.0	3.3
12	14.0	31.5	21.4	62.3	0.0	0.0	0.0	6.6
13	13.5	30.5	21.4	60.0	0.0	0.0	0.0	8.9
14	14.6	30.4	21.9	68.0	0.0	0.0	0.0	8.4
15	16.5	28.5	21.1	79.0	0.0	5.7	5.7	2.5
16	16.3	28.2	20.6	80.3	5.0	0.4	5.4	5.6
17	16.0	27.5	20.8	79.3	0.0	1.9	1.9	6.2
18	17.2	28.5	21.2	78.7	1.0	3.5	4.5	3.1
19	16.0	25.0	19.2	82.7	0.4	3.0	3.4	0.5
20	16.2	23.4	19.1	90.0	2.6	0.0	2.6	1.0
21	16.0	27.9	21.6	77.7	0.0	0.1	0.1	5.4
22	17.5	27.0	21.3	80.0	0.0	0.0	0.0	2.4
23	14.8	29.3	19.2	77.0	8.1	0.0	8.1	2.8
24	14.5	29.5	21.1	75.3	0.0	0.0	0.0	4.8
25	17.0	27.5	21.2	76.0	0.0	0.0	0.0	3.2
26	16.7	29.0	21.9	76.3	0.0	0.0	0.0	4.3
27	17.0	28.0	21.4	77.7	0.0	0.6	0.6	4.0
28	16.6	27.8	21.5	81.0	0.0	0.7	0.7	6.7
29	15.5	28.0	21.4	77.3	0.0	0.0	0.0	5.3
30	16.5	29.0	20.6	77.3	0.9	0.0	0.9	3.7
31	15.5	30.0	21.0	77.3	0.0	0.1	0.1	3.1
<b>Total:</b>					24.1	16.2	40.3	139.5
<b>Promedio:</b>	15.6	28.1	20.8	76.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	31.0	21.2	77.0	1.3	0.1	1.4	3.9
2	16.5	26.0	20.8	81.7	2.3	0.3	2.6	3.0
3	16.0	29.5	21.8	71.3	0.0	0.0	0.0	3.6
4	16.5	25.7	19.7	92.0	4.7	2.8	7.5	0.9
5	16.0	28.4	20.6	83.0	0.0	0.0	0.0	3.4
6	14.2	30.5	22.7	68.0	0.0	0.0	0.0	8.2
7	15.3	31.0	21.8	76.3	0.3	0.0	0.3	5.4
8	15.5	29.5	22.4	73.7	0.0	0.4	0.4	5.7
9	17.0	30.0	21.8	81.0	6.6	9.7	16.3	1.9
10	15.5	27.5	21.2	82.7	1.7	0.7	2.4	5.7
11	18.0	26.4	20.4	84.7	5.0	3.6	8.6	1.7
12	16.5	27.8	20.8	82.7	2.5	9.2	11.7	2.5
13	17.0	27.5	21.4	84.0	0.7	0.0	0.7	2.8
14	15.5	31.0	21.5	68.0	0.0	0.0	0.0	7.7
15	17.5	27.9	21.6	82.0	0.1	1.7	1.8	5.0
16	18.0	29.5	21.4	80.3	1.2	0.0	1.2	5.7
17	16.5	29.0	21.6	79.0	0.0	0.0	0.0	8.1
18	15.5	28.0	20.0	92.0	2.6	-0.0	2.6	3.2
19	16.0	27.5	21.0	79.3	0.2	0.0	0.2	3.2
20	17.0	30.5	22.4	76.7	0.0	1.5	1.5	7.0
21	17.5	28.0	21.0	83.7	1.4	0.0	1.4	4.2
22	16.0	30.0	21.6	74.0	0.0	0.0	0.0	7.1
23	17.0	29.0	21.8	69.7	0.0	0.0	0.0	4.6
24	15.5	28.5	21.3	75.0	1.2	3.2	4.4	3.4
25	16.0	27.8	20.7	79.3	0.0	0.0	0.0	3.5
26	15.0	28.1	21.4	78.0	0.0	0.0	0.0	4.3
27	15.5	26.6	19.8	81.3	0.2	0.0	0.2	2.2
28	15.1	28.4	21.5	76.7	0.0	1.2	1.2	7.6
29	15.0	27.5	21.4	81.0	0.0	0.0	0.0	4.9
30	16.0	28.0	20.8	80.7	0.6	0.1	0.7	3.9
31	15.5	28.1	21.4	76.3	0.0	0.0	0.0	5.7
<b>Total:</b>					32.6	34.5	67.1	140.0
<b>Promedio:</b>	16.1	28.5	21.3	79.1				

Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.5	21.3	87.0	2.4	0.0	2.4	3.3
2	16.0	28.0	19.2	77.0	66.1	9.3	75.4	3.8
3	13.5	27.6	21.5	78.0	0.0	0.0	0.0	5.6
4	17.5	26.5	20.2	86.3	4.6	5.6	10.2	0.0
5	17.0	28.4	20.8	81.0	3.0	1.0	4.0	5.2
6	17.2	28.0	20.8	83.3	2.5	8.1	10.6	2.3
7	17.5	27.0	20.6	85.0	1.7	0.1	1.8	1.8
8	16.0	29.5	20.5	80.3	23.6	0.5	24.1	6.8
9	17.0	27.6	21.0	80.0	0.0	1.4	1.4	4.3
10	15.5	28.0	20.6	81.3	3.6	1.7	5.3	3.3
11	16.0	27.5	20.2	81.7	0.5	0.0	0.5	1.3
12	16.5	27.0	19.8	88.3	19.6	17.8	37.4	3.0
13	17.0	26.0	21.0	83.3	0.7	0.0	0.7	1.4
14	16.0	28.5	21.3	80.0	0.0	0.0	0.0	6.0
15	17.0	31.0	22.5	76.3	0.0	0.0	0.0	3.8
16	16.7	26.5	20.4	82.0	1.6	0.0	1.6	1.5
17	16.5	27.0	20.9	80.7	1.7	0.0	1.7	1.0
18	17.0	29.8	22.2	76.7	0.3	0.0	0.3	4.0
19	17.5	26.0	20.0	90.7	3.5	0.0	3.5	2.9
20	14.5	30.0	20.4	77.7	2.0	0.0	2.0	7.6
21	16.0	31.0	22.2	74.0	0.0	0.0	0.0	7.9
22	15.5	31.2	22.2	71.0	0.0	0.0	0.0	7.2
23	17.0	30.5	22.7	71.7	0.0	0.0	0.0	6.5
24	17.5	32.0	22.6	69.7	0.0	0.0	0.0	7.7
25	15.5	28.5	21.3	77.3	0.0	0.2	0.2	1.5
26	16.2	28.0	21.0	79.7	4.5	0.8	5.3	3.5
27	17.0	30.0	21.6	78.7	0.0	0.0	0.0	6.2
28	16.5	29.5	22.4	75.0	0.0	0.0	0.0	3.4
29	17.0	27.5	20.6	77.7	1.7	0.0	1.7	2.4
30	14.5	30.5	22.6	68.7	0.0	0.3	0.3	6.5
31								
<b>Total:</b>					143.6	46.8	190.4	121.7
<b>Promedio:</b>	16.4	28.6	21.1	79.3				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.0	20.6	84.7	3.1	0.3	3.4	1.2
2	15.0	29.5	21.4	79.0	0.3	0.0	0.3	6.1
3	16.5	28.5	21.5	77.3	0.0	5.2	5.2	4.2
4	16.0	23.9	19.2	85.0	0.4	0.0	0.4	0.0
5	15.5	28.3	20.9	79.3	0.0	0.0	0.0	7.9
6	14.5	28.8	20.7	77.0	0.0	0.0	0.0	7.2
7	15.1	28.3	21.2	79.0	0.2	1.0	1.2	8.1
8	17.0	31.0	22.0	74.7	0.0	0.0	0.0	7.4
9	15.6	30.4	21.8	72.7	0.0	0.0	0.0	7.1
10	15.0	30.0	22.4	71.7	0.0	0.0	0.0	7.3
11	17.0	28.5	21.8	75.7	0.0	0.0	0.0	1.9
12	16.0	31.0	21.6	75.0	0.5	0.0	0.5	7.1
13	16.5	30.0	22.1	72.0	0.0	0.0	0.0	7.0
14	16.0	30.5	21.8	70.7	0.0	0.0	0.0	5.5
15	15.0	29.4	21.0	77.0	0.0	0.0	0.0	6.5
16	15.6	27.5	21.6	77.0	0.0	0.4	0.4	2.0
17	18.0	28.5	21.5	75.3	0.0	0.0	0.0	3.5
18	15.0	30.0	20.8	78.0	9.7	-0.0	9.7	0.6
19	16.0	30.2	22.0	74.0	0.0	0.0	0.0	8.2
20	16.5	26.5	21.1	83.7	2.5	0.1	2.6	3.2
21	15.6	29.5	21.4	77.3	0.9	2.2	3.1	4.4
22	17.5	27.0	20.6	83.3	2.1	0.0	2.1	0.8
23	16.5	29.0	20.6	81.0	3.1	0.0	3.1	5.0
24	15.0	30.0	21.2	76.0	0.0	0.0	0.0	8.5
25	14.0	32.5	22.0	68.0	0.0	0.0	0.0	8.7
26	16.0	29.5	21.3	75.3	0.0	0.0	0.0	3.9
27	16.5	28.6	21.5	79.3	0.0	0.0	0.0	3.8
28	16.4	27.5	21.0	81.7	16.2	0.1	16.3	4.1
29	16.5	25.5	21.0	86.3	0.0	0.0	0.0	2.8
30	18.0	26.5	21.0	82.0	0.0	0.8	0.8	2.2
31	16.2	24.6	19.4	84.7	3.4	3.2	6.6	1.6
<b>Total:</b>					42.4	13.3	55.7	147.8
<b>Promedio:</b>	16.0	28.6	21.2	77.9				

Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.2	20.8	77.3	0.0	1.8	1.8	4.9
2	15.5	26.6	20.2	83.0	22.2	44.8	67.0	4.3
3	17.0	25.0	19.9	81.0	29.0	31.0	60.0	1.3
4	15.5	23.8	19.1	94.0	6.3	21.0	27.3	0.7
5	18.0	24.0	20.4	85.3	4.8	3.9	8.7	0.1
6	17.0	25.0	20.4	87.3	0.7	39.3	40.0	1.4
7	16.9	24.5	19.6	88.3	12.4	1.7	14.1	0.2
8	16.0	26.5	20.0	85.0	29.9	30.5	60.4	4.3
9	17.5	24.7	20.4	87.0	11.8	0.1	11.9	0.3
10	17.0	24.4	20.1	92.0	7.9	0.0	7.9	3.1
11	15.2	25.0	19.8	83.3	0.0	0.0	0.0	2.3
12	15.5	25.5	20.0	82.7	0.0	0.0	0.0	2.3
13	14.8	28.5	20.2	79.0	0.0	0.0	0.0	7.9
14	14.4	27.4	20.4	80.7	0.0	0.0	0.0	7.0
15	14.8	28.0	20.4	77.7	0.0	0.0	0.0	5.8
16	15.0	28.5	21.6	79.0	0.0	0.0	0.0	7.1
17	15.5	27.3	21.0	84.7	0.0	4.4	4.4	1.1
18	18.0	26.4	21.3	82.7	1.5	0.0	1.5	3.4
19	17.5	26.5	20.8	80.7	0.0	0.0	0.0	1.7
20	15.5	25.4	20.2	85.0	2.3	0.7	3.0	3.0
21	16.6	24.9	19.6	92.0	2.3	0.0	2.3	3.7
22	14.0	27.0	20.2	83.7	4.7	-0.0	4.7	5.6
23	14.5	27.5	20.7	81.0	3.0	0.0	3.0	6.2
24	16.0	25.0	20.4	86.3	9.0	0.2	9.2	2.7
25	17.0	25.8	20.4	83.7	2.2	0.1	2.3	2.3
26	15.8	23.7	19.5	87.0	0.0	0.2	0.2	3.0
27	15.0	24.8	19.6	85.7	0.0	15.1	15.1	2.2
28	16.0	20.9	18.0	93.0	18.5	-0.0	18.5	0.2
29	14.4	21.8	18.0	92.0	0.1	8.4	8.5	0.4
30	15.5	21.5	18.0	90.7	0.0	0.0	0.0	0.1
31								
<b>Total:</b>					168.6	203.2	371.8	88.6
<b>Promedio:</b>	15.9	25.4	20.0	85.0				

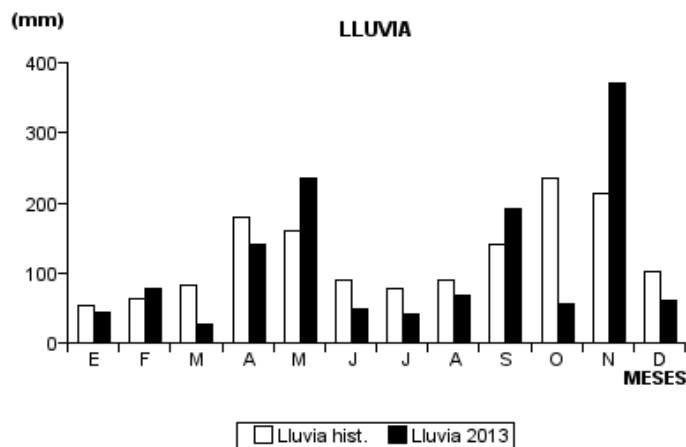
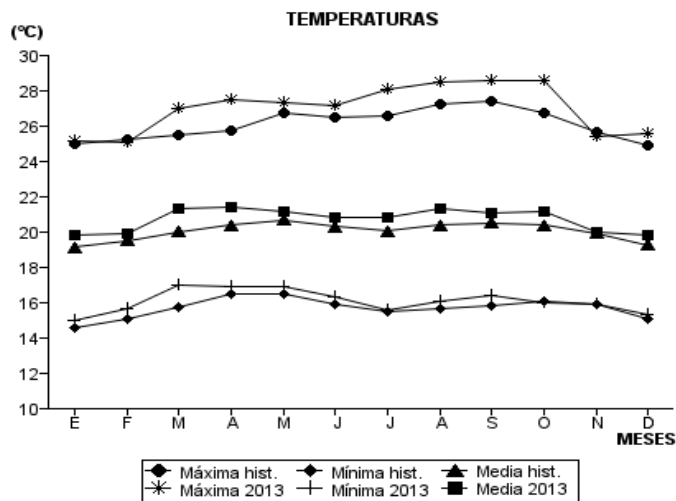
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.7	86.3	2.1	2.6	4.7	0.3
2	15.0	27.0	20.3	83.0	0.0	0.0	0.0	5.0
3	17.0	24.5	20.0	87.3	0.0	0.0	0.0	0.5
4	17.2	27.0	20.6	81.7	0.0	0.0	0.0	5.2
5	15.5	26.5	20.1	85.3	0.0	0.0	0.0	4.5
6	15.0	27.0	20.2	82.7	12.9	0.8	13.7	3.9
7	17.5	23.8	19.8	87.3	7.4	1.7	9.1	0.4
8	15.5	21.0	18.2	90.7	25.4	1.3	26.7	6.0
9	16.0	26.0	19.2	87.7	0.0	0.0	0.0	1.7
10	15.8	26.5	20.4	82.0	0.0	0.0	0.0	4.7
11	15.5	27.5	20.5	84.3	0.0	0.0	0.0	5.2
12	16.0	25.3	19.8	85.3	0.0	0.0	0.0	2.9
13	15.5	26.2	20.2	81.0	0.0	0.0	0.0	2.9
14	16.0	25.6	19.8	82.3	0.0	0.0	0.0	2.9
15	16.5	27.5	20.9	82.3	0.0	0.0	0.0	3.1
16	18.0	26.3	20.3	82.3	0.0	0.0	0.0	2.5
17	16.0	25.6	20.7	83.3	1.3	0.0	1.3	5.1
18	15.5	23.0	19.2	88.3	0.0	0.8	0.8	0.4
19	17.5	23.6	19.3	90.0	0.3	0.0	0.3	1.6
20	13.5	25.0	19.0	84.0	0.0	0.0	0.0	6.4
21	13.0	26.5	19.8	78.7	0.0	0.0	0.0	6.7
22	10.5	26.0	19.1	77.7	0.0	0.0	0.0	7.2
23	12.0	25.6	18.6	78.3	0.0	0.0	0.0	6.1
24	16.5	21.5	18.2	93.3	0.4	-0.0	0.4	0.6
25	15.5	23.4	19.0	89.7	1.2	0.0	1.2	2.0
26	15.0	25.0	19.7	85.7	0.0	0.0	0.0	4.1
27	16.0	29.5	20.8	74.7	0.0	0.0	0.0	3.6
28	14.0	26.5	20.3	80.3	0.0	0.0	0.0	6.1
29	14.4	27.5	20.3	79.0	0.0	0.0	0.0	7.7
30	12.5	29.0	19.8	74.3	0.0	0.0	0.0	8.1
31	14.0	26.4	19.8	84.3	2.9	0.0	2.9	4.3
<b>Total:</b>					53.9	7.2	61.1	121.7
<b>Promedio:</b>	15.3	25.6	19.8	83.6				

Estación: Blonay  
Año : 2013

Dpto: Norte de Santander  
Mpio: Chinácota

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.0	25.2	19.8	29.3	12.0	82.2	44.8	12	111.3
Febrero	15.7	25.1	19.9	30.5	13.0	83.1	78.2	10	79.3
Marzo	17.0	27.0	21.3	31.0	14.5	80.6	25.9	9	95.2
Abril	16.9	27.5	21.4	31.0	15.5	79.5	140.3	11	98.8
Mayo	16.9	27.3	21.2	30.5	14.0	81.4	235.9	19	107.4
Junio	16.3	27.2	20.8	32.0	13.5	81.2	49.6	20	117.8
Julio	15.6	28.1	20.8	31.5	12.5	76.7	40.3	15	139.5
Agosto	16.1	28.5	21.3	31.0	14.2	79.1	67.1	20	140.0
Septiembre	16.4	28.6	21.1	32.0	13.5	79.3	190.4	21	121.7
Octubre	16.0	28.6	21.2	32.5	14.0	77.9	55.7	15	147.8
Noviembre	15.9	25.4	20.0	28.5	14.0	85.0	371.8	22	88.6
Diciembre	15.3	25.6	19.8	29.5	10.5	83.6	61.1	10	121.7
<b>Promedio:</b>	16.1	27.0	20.7			80.8			
<b>Absoluta:</b>				32.5	10.5				
<b>Total:</b>							1361.1	184	1369.1



Estación: Gabriel María Barriga  
Año : 2013

Dpto: Norte de Santander  
Mpio: Convención

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	21.7	18.6	92.3	2.8	0.0	2.8	0.7
2	17.0	22.4	19.4	89.7	0.0	0.0	0.0	0.2
3	17.2	22.0	19.2	89.7	0.0	0.0	0.0	1.8
4	16.6	23.0	19.4	85.3	0.0	0.0	0.0	4.8
5	16.3	23.8	19.6	84.0	0.0	0.0	0.0	8.6
6	15.6	24.0	19.9	80.7	0.0	0.0	0.0	5.0
7	15.4	23.3	19.2	84.7	0.0	0.0	0.0	8.0
8	14.1	22.6	18.8	85.3	0.0	0.0	0.0	5.7
9	15.0	24.3	19.7	81.3	0.0	0.0	0.0	6.9
10	17.0	23.0	19.3	83.3	0.0	0.0	0.0	6.0
11	16.5	20.0	18.1	88.3	0.0	0.0	0.0	4.5
12	16.0	23.0	19.3	81.7	0.0	0.0	0.0	3.9
13	16.8	22.4	18.0	91.3	0.0	0.0	0.0	0.8
14	15.8	20.4	18.0	91.3	0.0	0.0	0.0	0.4
15	14.0	20.0	16.6	91.7	0.0	0.0	0.0	0.2
16	14.2	19.7	16.4	95.3	0.0	0.0	0.0	0.1
17	16.0	21.0	17.2	93.0	0.0	0.0	0.0	0.0
18	14.6	20.5	18.4	91.0	0.9	0.0	0.9	0.0
19	15.5	18.4	17.6	95.0	0.8	0.0	0.8	0.5
20	15.4	20.6	17.7	91.3	0.0	0.0	0.0	0.0
21	16.0	21.0	18.2	87.7	0.0	0.0	0.0	0.4
22	16.4	21.4	19.4	91.3	0.0	0.0	0.0	0.4
23	17.4	22.0	19.4	88.7	0.0	8.1	8.1	3.9
24	17.2	24.0	19.5	87.3	0.5	-0.0	0.5	1.5
25	17.0	22.0	19.5	86.7	0.0	1.8	1.8	0.3
26	16.5	21.0	18.8	90.0	1.1	0.0	1.1	0.8
27	17.8	21.4	18.6	90.0	0.0	0.0	0.0	0.4
28	17.0	22.8	19.4	86.0	0.0	0.6	0.6	0.0
29	17.2	18.6	18.2	93.3	0.0	0.0	0.0	1.1
30	17.5	21.8	19.4	88.7	0.0	0.0	0.0	3.5
31	16.6	24.0	19.4	86.7	0.0	0.0	0.0	0.0
<b>Total:</b>					6.1	10.5	16.6	70.4
<b>Promedio:</b>	16.2	21.8	18.7	88.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	17.8	17.2	94.3	0.0	0.0	0.0	0.0
2	16.2	18.2	17.2	93.7	2.7	0.0	2.7	3.2
3	16.4	23.8	19.8	84.0	0.0	0.0	0.0	1.3
4	16.8	21.8	18.6	91.0	0.0	0.0	0.0	0.3
5	16.0	21.4	18.0	93.3	0.0	0.0	0.0	2.5
6	15.8	22.8	18.7	84.7	0.0	0.0	0.0	6.0
7	16.0	24.0	19.4	84.0	0.0	0.0	0.0	4.8
8	17.2	25.8	19.8	85.7	0.0	30.6	30.6	0.0
9	15.8	18.0	17.5	93.7	3.8	-0.0	3.8	0.2
10	15.2	20.0	16.2	93.0	1.4	0.7	2.1	2.2
11	15.0	21.0	17.2	93.3	5.2	0.7	5.9	2.1
12	16.2	21.4	17.2	93.7	0.6	0.0	0.6	3.5
13	15.2	22.0	17.7	86.3	0.0	0.0	0.0	6.8
14	13.4	23.4	19.3	79.3	0.0	0.0	0.0	4.7
15	15.0	23.4	19.3	83.0	0.0	0.0	0.0	6.2
16	15.6	26.0	21.0	81.0	0.0	0.0	0.0	4.8
17	17.5	25.0	20.6	84.7	0.0	4.0	4.0	0.0
18	16.8	17.6	17.4	94.3	0.0	0.0	0.0	0.4
19	16.0	20.8	18.3	90.7	0.0	0.0	0.0	0.5
20	16.4	21.0	18.7	87.7	0.0	0.0	0.0	0.1
21	15.8	20.6	19.0	89.3	0.0	0.0	0.0	3.5
22	16.8	23.9	20.6	83.7	0.0	0.0	0.0	0.3
23	17.3	21.6	19.8	87.7	0.0	0.0	0.0	3.3
24	17.5	23.4	20.4	85.0	0.0	0.0	0.0	2.2
25	17.0	23.2	20.2	85.3	0.0	0.0	0.0	6.4
26	17.5	26.2	21.5	79.0	0.0	0.0	0.0	2.2
27	17.9	24.6	21.6	82.3	0.0	0.0	0.0	3.7
28	18.4	26.8	21.8	78.7	0.0	0.0	0.0	2.4
29								
30								
31								
<b>Total:</b>					13.7	36.0	49.7	73.6
<b>Promedio:</b>	16.3	22.3	19.1	87.2				

Estación: Gabriel María Barriga  
Año : 2013

Dpto: Norte de Santander  
Mpio: Convención

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.6	21.8	76.3	0.0	0.0	0.0	6.0
2	16.4	27.0	21.3	78.3	0.1	0.1	0.2	1.3
3	17.5	27.8	20.6	80.0	6.9	1.8	8.7	0.4
4	17.0	22.0	19.6	91.0	0.6	0.0	0.6	0.9
5	18.0	24.0	21.0	84.7	1.3	0.0	1.3	4.8
6	17.8	26.0	21.3	85.0	0.0	0.0	0.0	4.1
7	17.6	25.0	20.6	84.7	0.0	0.0	0.0	2.9
8	18.0	24.2	20.9	85.7	0.0	0.0	0.0	3.1
9	18.2	25.8	21.8	83.7	0.1	0.0	0.1	0.0
10	18.0	21.4	20.0	90.7	0.0	0.0	0.0	0.0
11	18.2	22.0	20.2	90.0	0.0	0.0	0.0	0.2
12	18.4	22.2	20.2	90.3	0.0	0.4	0.4	0.0
13	18.0	19.4	18.5	92.7	5.0	0.0	5.0	0.0
14	17.5	19.2	18.8	93.3	0.1	6.8	6.9	0.0
15	17.5	19.2	18.6	92.7	0.4	8.8	9.2	0.0
16	17.3	20.0	19.1	92.7	0.2	0.0	0.2	0.0
17	17.7	18.4	18.2	90.7	0.0	0.0	0.0	3.3
18	17.5	24.0	20.7	84.0	0.0	6.1	6.1	3.8
19	17.2	25.0	21.0	85.3	0.0	0.0	0.0	4.1
20	17.4	25.4	20.2	83.3	0.0	0.0	0.0	0.0
21	17.0	24.8	19.8	83.7	0.0	0.0	0.0	0.1
22	17.0	22.0	19.6	89.7	0.0	0.0	0.0	0.2
23	17.8	23.0	20.4	85.0	0.0	0.0	0.0	3.2
24	17.3	25.8	21.6	82.0	0.0	0.0	0.0	2.5
25	18.8	26.0	22.0	79.3	0.0	0.0	0.0	6.1
26	18.5	27.0	22.2	81.7	0.0	0.0	0.0	5.2
27	17.8	26.4	21.7	80.7	0.0	0.0	0.0	0.9
28	18.0	22.8	19.8	87.3	0.0	0.0	0.0	0.0
29	17.8	19.2	18.8	94.0	3.5	0.0	3.5	2.4
30	18.4	25.0	20.8	86.0	0.0	0.0	0.0	1.0
31	18.5	23.6	20.6	86.0	0.0	0.0	0.0	7.8
<b>Total:</b>					18.2	24.0	42.2	64.3
<b>Promedio:</b>	17.7	23.6	20.4	86.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.0	21.6	82.0	0.0	0.0	0.0	3.0
2	18.5	25.2	21.1	83.7	0.0	0.0	0.0	7.4
3	16.5	25.8	21.5	79.3	0.0	0.0	0.0	5.7
4	17.4	26.4	21.7	81.3	0.0	0.0	0.0	5.5
5	18.5	27.0	22.4	80.0	2.6	0.0	2.6	3.0
6	19.8	27.2	22.6	82.7	0.0	0.0	0.0	1.7
7	17.6	25.4	21.7	85.3	5.6	0.0	5.6	0.0
8	17.5	21.3	19.7	92.3	0.0	0.0	0.0	1.3
9	18.4	24.8	21.2	87.7	0.0	0.0	0.0	3.5
10	18.7	24.9	21.2	83.7	0.0	0.0	0.0	6.0
11	18.6	26.4	22.0	81.3	0.0	0.0	0.0	5.8
12	19.0	25.8	21.7	83.3	0.0	0.0	0.0	0.1
13	18.9	26.2	21.8	83.0	0.0	0.0	0.0	1.1
14	19.4	26.0	22.0	83.0	0.0	0.0	0.0	2.8
15	18.0	27.6	22.4	80.7	0.0	0.0	0.0	0.6
16	18.1	25.4	22.2	84.3	0.0	0.0	0.0	2.8
17	18.4	26.0	21.0	85.3	0.0	0.0	0.0	2.1
18	18.3	22.8	20.2	88.7	0.0	0.0	0.0	0.1
19	18.0	23.8	20.2	86.0	0.0	0.0	0.0	2.1
20	18.2	25.0	20.8	83.3	0.0	0.5	0.5	2.2
21	16.5	25.4	20.2	80.0	0.0	0.0	0.0	4.9
22	16.4	25.8	20.8	80.3	0.0	0.0	0.0	2.5
23	15.8	25.0	20.2	83.3	0.0	0.0	0.0	3.2
24	16.4	25.2	21.0	80.7	0.0	0.0	0.0	2.2
25	17.8	24.8	20.0	84.0	0.0	0.0	0.0	2.3
26	17.4	20.0	18.9	94.0	2.2	0.0	2.2	0.8
27	17.0	21.1	18.5	93.3	0.0	0.0	0.0	0.4
28	17.5	25.3	20.0	85.3	0.0	0.0	0.0	2.1
29	17.6	21.5	19.4	92.3	0.0	0.0	0.0	3.1
30	16.0	27.0	21.4	82.0	0.0	0.0	0.0	1.4
31								
<b>Total:</b>					10.4	0.5	10.9	79.7
<b>Promedio:</b>	17.8	25.0	21.0	84.4				

Estación: Gabriel María Barriga  
Año : 2013

Dpto: Norte de Santander  
Mpio: Convención

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.4	20.8	85.0	0.1	4.7	4.8	1.4
2	18.4	25.8	20.4	85.3	14.0	0.0	14.0	2.4
3	17.0	28.6	22.1	75.3	0.0	0.0	0.0	0.7
4	17.9	25.2	20.8	83.7	20.0	20.0	40.0	0.0
5	17.6	25.0	19.8	86.3	0.0	0.0	0.0	3.9
6	18.0	24.2	20.6	82.7	0.0	47.0	47.0	4.7
7	16.7	22.0	19.3	88.3	0.0	0.0	0.0	1.4
8	17.0	26.2	21.4	85.3	0.0	0.0	0.0	0.8
9	17.4	26.8	22.0	80.3	0.0	0.0	0.0	0.5
10	18.2	24.2	20.7	86.0	0.0	0.0	0.0	5.3
11	17.8	26.8	21.6	83.0	0.0	0.0	0.0	5.0
12	17.3	25.6	21.8	80.7	0.0	0.0	0.0	4.6
13	17.9	25.4	21.8	83.0	0.0	0.0	0.0	6.8
14	18.0	26.0	21.7	84.0	0.0	0.0	0.0	0.4
15	17.9	23.4	20.6	87.7	0.0	0.0	0.0	0.3
16	18.4	23.4	20.6	90.0	0.0	0.0	0.0	3.6
17	18.0	26.8	21.6	84.7	0.0	0.0	0.0	1.8
18	18.8	24.6	21.0	86.7	0.0	0.0	0.0	1.2
19	18.8	25.2	21.4	85.0	0.0	0.0	0.0	4.8
20	18.4	26.0	20.6	84.7	11.0	0.0	11.0	0.0
21	16.9	21.8	20.0	90.0	0.0	0.0	0.0	2.3
22	17.0	25.4	20.6	85.0	10.0	26.0	36.0	3.1
23	16.9	24.6	20.7	85.3	0.0	9.0	9.0	5.6
24	17.6	26.5	21.8	82.3	0.0	0.0	0.0	4.3
25	17.5	25.6	21.3	84.0	0.0	0.0	0.0	4.4
26	17.6	25.8	21.6	82.3	0.0	0.0	0.0	2.1
27	17.4	24.4	20.9	83.3	0.0	0.0	0.0	1.7
28	17.9	24.6	20.7	81.0	0.0	0.0	0.0	3.7
29	17.0	24.7	20.9	82.3	0.0	0.0	0.0	3.2
30	17.2	25.0	20.7	85.3	1.7	0.0	1.7	0.6
31	16.4	25.9	20.2	81.7	40.0	0.0	40.0	4.6
<b>Total:</b>					96.8	106.7	203.5	85.2
<b>Promedio:</b>	17.6	25.2	21.0	84.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.8	20.1	87.7	0.0	0.0	0.0	6.3
2	18.0	26.8	21.9	78.7	0.0	0.0	0.0	7.3
3	17.2	26.2	21.8	81.7	0.0	0.0	0.0	5.0
4	16.2	27.4	21.4	73.3	0.0	0.0	0.0	4.2
5	17.5	28.0	21.3	78.3	0.0	0.0	0.0	4.9
6	17.2	25.6	20.0	80.0	0.0	0.0	0.0	5.0
7	16.4	25.8	20.8	74.7	0.0	0.0	0.0	6.3
8	15.6	26.9	21.2	75.7	0.0	0.0	0.0	5.8
9	16.5	27.4	21.4	78.0	0.0	0.0	0.0	7.4
10	16.6	26.2	21.6	82.3	0.0	0.0	0.0	7.7
11	17.7	23.4	20.4	89.7	0.0	0.0	0.0	0.9
12	17.2	27.0	20.2	82.7	0.0	6.0	6.0	8.0
13	16.0	24.6	20.6	86.3	0.0	0.0	0.0	8.7
14	18.0	25.0	20.4	88.7	0.0	0.0	0.0	4.2
15	16.3	25.8	21.6	79.3	4.2	0.0	4.2	6.3
16	15.5	26.0	21.6	75.3	2.0	0.0	2.0	1.4
17	18.0	26.2	21.4	85.0	0.0	0.0	0.0	8.0
18	18.2	26.8	21.6	82.7	0.0	0.0	0.0	5.8
19	17.0	25.0	20.9	82.3	0.0	0.0	0.0	5.9
20	16.0	27.3	21.0	84.0	0.0	0.0	0.0	1.1
21	17.5	25.8	20.9	82.0	0.0	0.0	0.0	0.6
22	15.8	25.6	21.3	84.0	0.0	0.0	0.0	3.7
23	17.0	24.0	20.4	87.0	0.0	0.0	0.0	1.6
24	16.3	26.8	21.2	80.0	0.0	2.0	2.0	3.7
25	16.0	23.6	20.5	87.7	0.0	0.0	0.0	1.7
26	17.8	24.8	21.4	84.0	0.0	0.0	0.0	0.3
27	17.5	28.0	20.9	82.3	0.0	0.0	0.0	5.5
28	16.8	25.8	21.3	75.7	0.0	0.0	0.0	2.1
29	18.0	25.6	21.4	82.7	0.0	7.0	7.0	6.5
30	16.6	25.2	21.0	83.7	0.0	0.0	0.0	5.8
31								
<b>Total:</b>					6.2	15.0	21.2	141.7
<b>Promedio:</b>	16.9	25.9	21.0	81.9				

Estación: Gabriel María Barriga  
 Año : 2013

Dpto: Norte de Santander  
 Mpio: Convención

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.6	18.3	96.0	3.8	0.0	3.8	6.5
2	14.2	25.0	19.7	82.7	0.0	0.0	0.0	6.6
3	15.2	25.4	20.6	77.7	0.0	0.0	0.0	10.5
4	15.0	25.4	20.8	78.3	0.0	0.0	0.0	4.7
5	17.0	26.2	20.4	84.3	0.0	0.0	0.0	4.5
6	16.2	25.2	20.9	82.7	0.0	0.0	0.0	6.1
7	15.5	26.0	21.4	81.3	0.0	0.0	0.0	0.7
8	16.5	24.8	21.1	84.3	0.0	0.0	0.0	3.0
9	15.8	28.0	21.2	82.0	0.0	0.0	0.0	8.6
10	17.0	27.8	20.8	74.7	0.0	0.0	0.0	6.4
11	16.0	26.8	21.9	75.0	1.7	0.0	1.7	7.3
12	15.7	26.0	21.4	77.0	0.0	0.0	0.0	10.7
13	15.0	27.0	21.5	66.7	0.0	0.0	0.0	5.6
14	16.2	27.2	22.0	78.7	0.0	0.0	0.0	4.3
15	17.0	26.0	20.0	84.0	23.0	0.0	23.0	4.3
16	16.0	28.8	22.0	77.7	0.0	0.0	0.0	7.8
17	15.2	25.6	20.9	80.0	0.0	0.0	0.0	2.5
18	17.5	27.2	21.4	82.0	0.0	0.0	0.0	8.0
19	16.4	27.0	21.2	78.3	0.0	1.8	1.8	0.4
20	16.5	22.4	19.2	87.0	0.0	0.0	0.0	5.4
21	15.5	24.0	19.8	87.7	0.0	0.0	0.0	0.6
22	17.7	27.0	21.4	79.3	0.0	2.0	2.0	4.9
23	17.0	26.2	20.8	82.3	1.0	0.1	1.1	6.2
24	16.6	26.0	21.4	78.3	0.0	0.0	0.0	7.4
25	16.0	28.0	21.6	71.3	0.0	0.4	0.4	6.7
26	16.4	26.2	21.4	74.7	0.0	0.2	0.2	2.4
27	17.6	24.4	21.2	79.0	0.0	0.0	0.0	8.9
28	16.2	28.0	22.1	72.3	0.0	0.0	0.0	6.8
29	15.8	26.8	20.5	73.3	0.0	0.0	0.0	8.7
30	16.2	28.4	21.6	71.0	3.9	3.2	7.1	9.4
31	16.0	27.0	21.3	77.3				6.0
<b>Total:</b>								181.9
<b>Promedio:</b>	16.2	26.2	21.0	79.3				

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



Estación: Gabriel María Barriga  
Año : 2013

Dpto: Norte de Santander  
Mpio: Convención

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.0	21.8	78.3	0.0	0.3	0.3	
2	16.0	25.4	20.2	82.7	3.7	4.0	7.7	6.5
3	15.5	25.2	20.0	81.7	0.0	1.7	1.7	4.3
4	17.4	25.0	20.4	85.3	0.0	0.2	0.2	2.4
5	17.0	25.0	19.0	92.0	23.9	0.6	24.5	3.3
6	17.2	26.0	20.2	85.0	9.4	1.9	11.3	2.5
7	18.0	27.0	21.6	79.7	0.1	0.0	0.1	3.8
8	18.4	26.4	21.1	79.0	11.4	4.3	15.7	4.1
9	17.5	27.0	20.6	81.7	4.9	0.1	5.0	2.5
10	17.2	25.6	20.0	84.0	4.3	3.3	7.6	1.8
11	17.4	23.0	18.8	91.7	6.2	-0.0	6.2	7.2
12	16.4	26.8	20.7	79.7	0.2	0.3	0.5	8.1
13	16.5	26.2	21.2	75.7	0.0	0.0	0.0	0.2
14	18.4	25.0	21.4	84.3	0.0	0.0	0.0	6.0
15	17.2	27.0	22.3	81.3	0.0	0.0	0.0	
16	17.0	26.4	21.2	82.3	0.0	0.0	0.0	
17	17.2	26.0	21.6	83.0	0.0	0.0	0.0	4.7
18	17.6	27.2	21.8	77.0	0.4	5.3	5.7	6.6
19	17.4	25.8	20.4	84.0	0.0	0.0	0.0	0.1
20	17.0	27.0	21.2	81.7	0.0	0.0	0.0	7.6
21	16.8	27.4	22.3	76.3	0.0	0.0	0.0	9.9
22	17.6	27.8	22.6	78.0	0.0	0.0	0.0	0.0
23	17.0	27.4	22.0	79.7	0.0	0.0	0.0	7.5
24	17.8	28.2	22.2	77.7	0.0	0.0	0.0	8.2
25	15.4	27.4	21.3	81.3	0.0	0.0	0.0	6.0
26	17.2	25.6	20.8	82.7	3.3	0.0	3.3	0.2
27	16.2	26.8	21.0	85.7	0.2	0.0	0.2	2.6
28	17.5	25.4	20.8	76.7	0.0	2.9	2.9	1.3
29	16.6	26.0	20.8	85.0	5.2	0.8	6.0	3.1
30	16.4	27.0	22.0	77.3	0.0	13.6	13.6	5.9
31								
<b>Total:</b>					73.2	39.3	112.5	
<b>Promedio:</b>	17.1	26.3	21.0	81.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	23.6	19.2	87.0	0.0	0.0	0.0	2.7
2	17.8	25.2	20.6	85.7	0.0	1.7	1.7	2.5
3	17.4	25.4	21.5	84.7	0.0	0.0	0.0	2.6
4	17.5	23.6	19.9	82.3	2.1	-0.0	2.1	0.0
5	16.0	25.0	20.7	85.7	0.0	0.0	0.0	2.0
6	17.6	26.4	20.9	81.0	3.1	0.0	3.1	6.0
7	17.1	26.2	21.6	82.0	0.6	6.6	7.2	5.9
8	16.8	26.8	21.8	79.3	0.0	0.0	0.0	5.7
9	16.9	26.4	21.5	84.3	0.0	0.4	0.4	3.8
10	16.0	25.6	21.6	82.0	0.0	0.4	0.4	5.5
11	17.2	24.4	20.4	85.7	0.0	0.0	0.0	0.4
12	16.0	26.6	21.3	82.0	0.0	0.0	0.0	6.5
13	15.8	26.8	21.4	73.7	0.0	2.3	2.3	3.8
14	18.8	25.0	21.0	81.0	0.0	9.3	9.3	1.3
15	17.5	26.2	21.7	79.0	5.4	8.1	13.5	2.9
16	17.6	23.8	19.6	81.0	3.4	5.7	9.1	0.3
17	16.8	24.8	19.2	81.7	8.0	0.0	8.0	3.4
18	18.0	26.7	21.2	80.0	0.0	0.0	0.0	5.1
19	17.7	26.6	21.9	79.7	0.0	0.0	0.0	5.7
20	17.6	26.4	20.9	82.0	1.9	3.8	5.7	4.8
21	17.8	25.0	20.8	83.7	0.0	1.4	1.4	0.7
22	18.4	24.4	20.8	87.7	2.9	0.0	2.9	1.7
23	17.8	26.0	20.2	83.0	1.5	0.1	1.6	3.6
24	17.2	26.2	21.2	79.3	0.0	0.0	0.0	7.8
25	16.8	26.6	21.7	79.3	0.0	0.0	0.0	7.3
26	17.8	26.0	20.9	81.0	0.0	1.4	1.4	3.4
27	17.4	25.2	21.2	81.3	0.0	0.0	0.0	6.4
28	17.8	24.4	20.9	83.7	0.0	6.3	6.3	5.3
29	18.0	23.4	19.9	90.7	0.0	0.0	0.0	0.7
30	17.4	23.6	19.5	89.0	0.0	2.2	2.2	1.1
31	17.0	25.8	19.5	82.7	0.0	2.9	2.9	4.3
<b>Total:</b>					28.9	52.6	81.5	113.2
<b>Promedio:</b>	17.3	25.4	20.8	82.6				

Estación: Gabriel María Barriga  
Año : 2013

Dpto: Norte de Santander  
Mpio: Convención

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.6	19.7	73.3	0.0	0.0	0.0	9.5
2	16.2	26.0	19.8	73.0	0.0	0.0	0.0	8.8
3	15.4	25.6	18.6	85.0	0.0	5.6	5.6	5.0
4	16.4	23.4	19.3	86.3	0.1	1.8	1.9	0.6
5	16.8	25.4	20.2	82.7	0.0	0.0	0.0	1.8
6	15.1	24.0	18.6	86.3	0.0	62.0	62.0	2.8
7	16.5	26.2	19.4	81.7	0.9	0.1	1.0	2.6
8	16.0	24.8	20.2	83.3	0.3	0.0	0.3	6.3
9	16.7	23.6	19.9	87.3	0.0	18.8	18.8	2.2
10	17.0	21.8	19.4	90.0	0.0	0.0	0.0	1.2
11	18.0	23.4	19.9	89.7	0.0	0.0	0.0	0.9
12	17.6	24.4	20.8	87.3	0.0	0.0	0.0	2.0
13	17.2	25.2	21.2	83.0	0.0	0.5	0.5	5.3
14	15.5	23.8	20.6	86.0	0.0	0.0	0.0	0.8
15	17.5	23.6	20.6	87.3	0.0	0.0	0.0	1.7
16	18.0	23.8	20.8	86.3	0.0	0.0	0.0	1.8
17	18.3	24.1	20.6	89.0	0.0	0.0	0.0	2.6
18	15.0	24.2	19.0	81.3	0.0	0.0	0.0	9.2
19	15.1	26.5	20.3	81.3	0.0	0.0	0.0	4.3
20	17.3	24.4	20.4	80.7	0.0	0.0	0.0	5.8
21	17.2	25.2	19.6	85.7	0.0	0.0	0.0	3.3
22	16.5	23.6	19.8	87.7	0.0	0.0	0.0	4.1
23	17.3	24.8	20.3	82.7	0.0	0.0	0.0	5.0
24	17.6	22.8	19.8	87.0	0.0	3.0	3.0	0.4
25	16.5	22.2	19.5	88.0	0.0	0.8	0.8	0.3
26	15.7	23.6	19.4	85.3	0.0	0.5	0.5	4.6
27	17.0	22.4	19.0	86.3	0.4	13.7	14.1	1.7
28	16.3	20.6	17.8	92.0	1.9	3.7	5.6	0.9
29	16.0	21.4	18.3	90.3	4.3	2.2	6.5	1.6
30	14.5	23.1	17.2	80.3	0.0	0.0	0.0	4.8
31								
<b>Total:</b>					7.9	112.7	120.6	101.9
<b>Promedio:</b>	16.5	24.0	19.7	84.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	24.1	19.0	82.0	0.0	0.0	0.0	4.5
2	17.0	24.6	20.0	84.3	0.0	0.0	0.0	2.7
3	17.6	23.4	19.8	86.0	1.6	0.0	1.6	1.0
4	17.4	25.0	20.6	85.7	0.0	2.2	2.2	2.6
5	17.2	24.6	20.3	85.7	0.0	0.0	0.0	2.0
6	17.5	23.5	20.0	88.3	0.1	15.9	16.0	1.4
7	16.4	19.0	17.8	94.0	3.5	6.4	9.9	0.1
8	16.5	20.6	17.7	93.0	0.4	0.0	0.4	0.3
9	17.0	23.0	18.7	87.3	0.0	0.0	0.0	0.4
10	16.0	23.4	19.8	85.3	0.0	0.0	0.0	4.1
11	17.0	22.4	19.4	92.3	0.0	0.0	0.0	1.0
12	17.8	23.2	19.8	87.7	0.0	0.0	0.0	0.5
13	17.4	21.6	19.6	89.3	0.0	0.0	0.0	0.1
14	17.7	24.0	20.4	81.3	0.0	0.0	0.0	4.7
15	18.0	23.8	20.4	85.0	0.0	1.4	1.4	2.9
16	17.5	22.4	19.4	91.7	0.0	0.0	0.0	0.4
17	17.4	21.8	19.5	89.3	0.1	0.7	0.8	0.2
18	16.3	19.8	18.0	94.3	2.2	0.0	2.2	0.7
19	16.7	20.4	17.8	89.3	1.4	1.5	2.9	0.3
20	14.8	22.6	17.6	86.7	0.0	0.0	0.0	6.6
21	14.6	21.6	18.3	81.7	0.0	0.0	0.0	3.9
22	14.8	22.6	18.0	82.7	0.0	0.0	0.0	6.0
23	15.8	22.3	18.4	83.3	0.0	0.0	0.0	4.4
24	14.0	25.0	18.8	81.0	7.0	0.0	7.0	3.6
25	14.8	22.4	18.0	84.3	0.0	0.0	0.0	2.7
26	16.6	22.6	18.9	88.3	0.0	0.0	0.0	0.9
27	16.2	24.8	20.6	83.7	0.0	0.0	0.0	3.8
28	17.6	21.9	19.8	88.0	0.0	0.0	0.0	0.4
29	17.5	23.2	19.8	84.7	0.0	0.0	0.0	0.8
30	15.5	23.5	19.4	84.3	0.0	0.0	0.0	4.2
31	17.2	20.8	19.2	89.3	0.0	1.9	1.9	0.2
<b>Total:</b>					16.3	30.0	46.3	67.4
<b>Promedio:</b>	16.5	22.7	19.2	86.8				

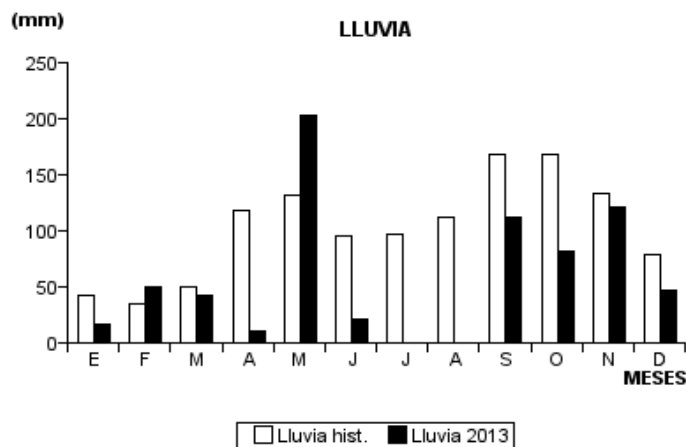
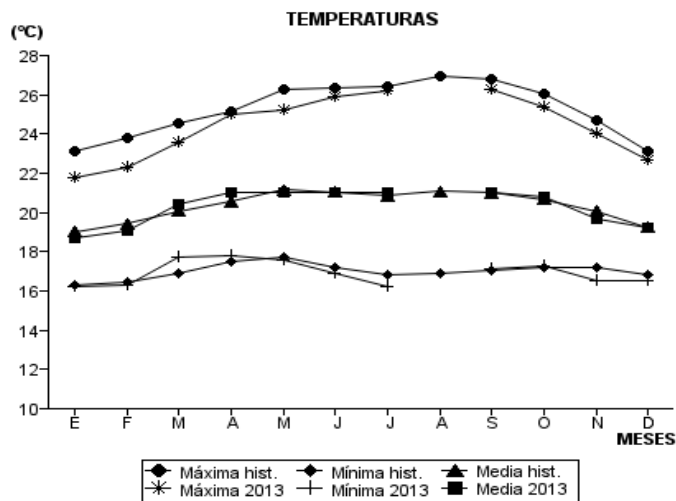
Estación: Gabriel María Barriga  
 Año : 2013

Dpto: Norte de Santander  
 Mpio: Convención

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.2	21.8	18.7	24.3	14.0	88.5	16.6	8	70.4
Febrero	16.3	22.3	19.1	26.8	13.4	87.2	49.7	7	73.6
Marzo	17.7	23.6	20.4	27.8	16.4	86.1	42.2	12	64.3
Abril	17.8	25.0	21.0	27.6	15.8	84.4	10.9	4	79.7
Mayo	17.6	25.2	21.0	28.6	16.4	84.2	203.5	9	85.2
Junio	16.9	25.9	21.0	28.0	15.5	81.9	21.2	5	141.7
Julio	16.2	26.2	21.0	28.8	14.2	79.3			181.9
Agosto									
Septiembre	17.1	26.3	21.0	28.2	15.4	81.7	112.5	18	
Octubre	17.3	25.4	20.8	26.8	15.8	82.6	81.5	19	113.2
Noviembre	16.5	24.0	19.7	26.5	14.5	84.9	120.6	13	101.9
Diciembre	16.5	22.7	19.2	25.0	14.0	86.8	46.3	11	67.4

Promedio:  
 Absoluta:  
 Total:



Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.3	21.0	86.3	0.0	0.0	0.0	7.0
2	15.0	27.5	21.5	81.3	0.0	0.0	0.0	5.8
3	17.3	26.4	20.8	86.0	0.0	0.0	0.0	2.0
4	16.6	27.5	22.1	80.3	0.0	0.0	0.0	6.6
5	16.8	27.4	22.1	82.7	0.0	0.0	0.0	7.5
6	14.2	28.5	19.7	77.7	0.0	0.0	0.0	7.7
7	14.0	28.3	20.2	79.0	0.0	0.0	0.0	7.7
8	14.9	28.0	20.8	78.7	0.0	0.0	0.0	8.5
9	16.1	24.8	20.7	85.0	0.0	0.0	0.0	2.0
10	15.6	26.1	20.6	85.0	0.0	0.0	0.0	5.4
11	16.0	27.1	21.6	81.0	0.2	0.4	0.6	7.3
12	18.0	26.3	21.8	82.3	0.0	0.0	0.0	4.1
13	18.3	25.0	21.4	89.0	1.7	0.0	1.7	1.3
14	19.0	21.0	19.6	96.0	0.8	0.2	1.0	0.0
15	17.0	21.7	19.3	90.0	5.5	0.0	5.5	0.0
16	18.0	22.3	19.7	94.0	0.7	0.3	1.0	0.2
17	17.5	22.8	19.8	93.3	2.8	0.2	3.0	0.6
18	16.7	24.2	21.0	87.0	0.0	0.4	0.4	1.4
19	18.2	24.3	20.6	90.3	0.0	0.9	0.9	0.6
20	18.6	26.5	21.9	85.0	0.0	0.0	0.0	3.6
21	17.0	27.2	21.8	81.3	0.0	0.0	0.0	4.4
22	17.4	23.6	20.5	92.3	0.0	0.0	0.0	0.2
23	18.2	25.6	21.0	89.3	5.6	42.7	48.3	1.3
24	19.5	25.5	21.8	87.3	4.2	0.0	4.2	0.8
25	19.4	25.9	22.1	86.7	0.5	4.6	5.1	0.9
26	19.0	26.4	22.1	85.7	0.0	0.0	0.0	3.5
27	18.4	25.8	21.9	85.3	0.0	0.0	0.0	6.1
28	16.0	28.5	21.9	82.7	0.7	0.1	0.8	2.4
29	17.7	24.2	21.3	91.0	0.0	0.0	0.0	1.3
30	17.2	25.0	21.1	90.0	0.0	0.0	0.0	2.4
31	16.8	25.9	21.2	86.0	0.0	38.7	38.7	1.4
<b>Total:</b>					22.7	88.5	111.2	104.0
<b>Promedio:</b>	17.1	25.6	21.1	86.0				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	22.6	20.7	93.7	7.2	3.5	10.7	0.1
2	17.8	23.5	20.1	89.3	3.5	1.0	4.5	0.0
3	17.0	24.9	21.1	86.3	2.9	1.5	4.4	2.2
4	17.2	24.3	20.8	91.3	0.0	2.8	2.8	2.8
5	18.4	21.7	20.1	93.7	0.2	1.4	1.6	0.0
6	18.6	22.8	20.2	95.0	3.7	0.0	3.7	0.0
7	17.2	26.0	21.5	85.3	0.0	0.0	0.0	3.6
8	18.5	26.2	22.0	85.7	15.7	47.5	63.2	2.0
9	17.6	22.1	19.2	93.7	12.5	-0.0	12.5	0.0
10	16.5	21.6	19.0	92.7	0.6	0.0	0.6	0.0
11	16.9	25.5	20.1	84.7	0.0	0.0	0.0	2.5
12	17.0	24.0	20.4	87.3	0.0	0.0	0.0	0.8
13	16.5	23.0	20.1	87.7	1.7	0.0	1.7	0.5
14	16.0	26.1	21.4	82.0	0.0	0.0	0.0	3.8
15	16.4	25.0	21.0	86.0	0.0	0.0	0.0	4.0
16	15.5	29.2	22.8	79.0	0.0	0.0	0.0	7.7
17	18.2	25.6	21.7	88.3	0.0	50.0	50.0	1.5
18	18.4	23.9	21.0	88.3	0.1	0.2	0.3	1.3
19	18.4	25.0	21.3	87.3	0.0	0.0	0.0	3.0
20	17.0	25.2	21.2	84.7	0.0	0.0	0.0	3.5
21	17.5	25.4	21.2	85.7	0.0	0.0	0.0	2.9
22	16.8	28.2	22.8	80.7	0.0	0.0	0.0	5.4
23	16.7	27.4	22.4	82.7	0.0	0.0	0.0	4.9
24	16.8	29.0	23.3	79.3	0.0	0.0	0.0	6.4
25	16.6	28.6	22.4	79.3	0.0	0.0	0.0	6.2
26	17.0	29.3	22.9	79.3	0.0	0.0	0.0	6.7
27	17.4	28.2	21.8	82.7	0.0	0.0	0.0	5.3
28	19.4	26.2	22.4	83.7	0.0	0.0	0.0	0.4
29								
30								
31								
<b>Total:</b>					48.1	107.9	156.0	77.5
<b>Promedio:</b>	17.3	25.4	21.2	86.3				

Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	28.6	22.7	77.7	0.0	0.0	0.0	4.5
2	16.5	30.3	22.3	78.3	0.0	0.0	0.0	8.4
3	18.0	29.2	22.2	84.7	0.0	0.0	0.0	6.0
4	18.2	24.3	20.2	93.0	0.0	0.0	0.0	3.8
5	17.0	28.8	23.5	79.7	0.0	0.0	0.0	4.6
6	20.0	30.0	24.8	75.3	0.0	0.0	0.0	2.1
7	18.5	29.9	23.1	76.3	0.0	0.0	0.0	4.4
8	18.2	28.5	23.2	77.7	0.0	0.0	0.0	1.7
9	19.9	29.6	23.6	76.3	0.0	0.0	0.0	4.7
10	20.0	28.3	23.8	79.3	0.0	0.0	0.0	1.4
11	18.3	27.0	22.9	87.3	0.0	2.4	2.4	3.0
12	18.6	27.0	22.7	90.3	3.1	0.9	4.0	1.2
13	18.0	26.8	22.7	87.7	0.0	0.0	0.0	0.8
14	19.0	24.9	22.5	91.3	2.3	4.0	6.3	0.3
15	19.4	25.9	21.1	89.3	47.5	29.7	77.2	0.8
16	18.6	24.2	20.6	89.3	0.3	0.0	0.3	0.0
17	18.3	24.4	20.6	94.7	1.2	0.1	1.3	0.5
18	18.7	23.4	21.0	93.3	12.4	-0.0	12.4	0.5
19	18.0	26.7	21.2	88.0	0.0	0.0	0.0	3.3
20	17.2	25.0	20.9	89.3	0.0	0.0	0.0	3.2
21	18.8	24.3	20.8	92.3	4.6	0.1	4.7	1.5
22	18.1	26.2	22.1	88.3	0.0	0.0	0.0	1.7
23	18.5	26.4	22.4	84.0	0.0	0.0	0.0	0.3
24	16.6	30.2	23.8	78.0	0.0	0.0	0.0	7.2
25	19.0	29.3	22.8	80.7	0.0	0.0	0.0	3.9
26	17.4	30.5	22.9	77.3	0.0	0.0	0.0	8.3
27	16.0	29.8	22.6	77.3	0.0	0.0	0.0	6.0
28	16.8	26.9	22.4	83.3	0.1	2.1	2.2	3.9
29	18.4	25.0	20.8	96.7	14.3	-0.0	14.3	0.7
30	18.6	27.0	21.0	86.0	0.4	0.0	0.4	2.5
31	18.5	30.0	23.0	78.0	0.0	0.0	0.0	5.9
<b>Total:</b>					86.2	39.3	125.5	97.1
<b>Promedio:</b>	18.3	27.4	22.3	84.5				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	30.0	23.2	75.3	0.0	0.0	0.0	8.2
2	18.8	26.2	21.5	83.0	0.0	0.0	0.0	0.0
3	17.5	30.0	24.2	75.0	0.0	0.0	0.0	7.1
4	17.8	30.8	24.4	74.0	0.0	0.0	0.0	6.6
5	17.6	30.4	23.7	76.7	0.0	0.0	0.0	4.8
6	19.2	30.2	24.2	77.3	0.0	0.0	0.0	3.3
7	18.8	30.5	25.0	75.7	0.0	1.6	1.6	5.2
8	18.8	28.2	23.6	80.0	0.0	0.0	0.0	2.3
9	18.0	30.0	23.4	78.7	0.0	0.0	0.0	3.1
10	19.0	28.6	22.8	80.3	0.0	0.0	0.0	0.4
11	19.2	28.5	23.7	78.3	0.0	0.0	0.0	3.5
12	19.6	30.7	24.6	76.7	0.0	0.0	0.0	1.9
13	18.4	30.8	24.6	76.7	0.0	1.4	1.4	2.3
14	20.2	28.6	22.8	86.0	0.0	0.0	0.0	0.7
15	19.8	31.4	24.8	75.0	0.0	0.0	0.0	4.5
16	18.0	30.0	23.2	77.7	0.0	0.0	0.0	4.6
17	17.4	29.2	23.9	79.0	0.0	0.0	0.0	0.0
18	19.8	27.5	23.1	84.3	20.8	34.5	55.3	0.2
19	18.2	25.0	21.2	86.3	0.7	-0.0	0.7	0.2
20	17.9	27.0	21.4	88.7	65.3	4.8	70.1	1.6
21	17.6	28.2	22.4	83.3	0.0	0.0	0.0	3.6
22	18.0	27.1	22.8	86.7	0.0	0.5	0.5	3.6
23	17.8	26.0	21.5	86.3	0.0	0.0	0.0	0.8
24	18.6	27.4	22.8	85.0	0.0	2.9	2.9	4.5
25	19.8	27.5	22.6	87.0	0.4	0.3	0.7	2.1
26	19.0	24.8	21.0	94.7	40.3	12.2	52.5	0.0
27	18.8	24.2	20.9	93.7	8.6	2.8	11.4	0.2
28	17.6	26.0	21.5	88.7	41.4	0.6	42.0	1.2
29	18.8	25.4	21.5	88.7	0.0	0.0	0.0	0.2
30	17.8	27.6	22.2	83.7	10.9	4.0	14.9	5.8
31								
<b>Total:</b>					188.4	65.6	254.0	82.5
<b>Promedio:</b>	18.5	28.3	23.0	82.1				

Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	27.4	22.1	87.7	0.0	0.0	0.0	0.4
2	18.5	29.2	21.4	84.3	143.0	10.2	153.2	4.7
3	17.5	28.2	22.8	84.0	0.0	0.7	0.7	2.2
4	19.0	27.0	22.5	86.3	0.3	78.4	78.7	0.3
5	17.9	26.6	21.8	87.3	0.0	0.0	0.0	1.8
6	19.8	24.0	21.4	95.3	16.2	61.3	77.5	3.4
7	18.6	25.0	20.8	88.3	0.5	-0.0	0.5	0.0
8	18.0	27.6	22.4	84.7	0.0	0.0	0.0	2.3
9	18.4	28.4	23.0	80.7	0.0	0.0	0.0	3.4
10	18.7	27.3	23.1	81.7	0.0	0.0	0.0	1.0
11	19.6	30.4	24.0	78.7	0.0	0.0	0.0	4.9
12	16.8	30.2	23.8	78.0	0.1	21.1	21.2	8.0
13	18.2	28.6	22.4	83.7	0.0	0.0	0.0	5.2
14	18.4	29.2	22.6	79.3	0.0	0.0	0.0	4.8
15	18.0	29.8	24.3	78.7	0.6	0.0	0.6	5.2
16	18.6	28.8	22.6	84.3	0.4	48.2	48.6	1.6
17	18.4	29.6	22.8	83.0	0.0	0.0	0.0	5.5
18	18.2	30.0	23.4	76.7	0.0	0.0	0.0	5.5
19	18.6	29.6	23.3	77.3	0.0	0.0	0.0	4.1
20	19.0	27.9	21.8	83.7	11.6	0.2	11.8	4.4
21	17.5	26.4	22.2	86.3	0.0	1.5	1.5	1.9
22	17.7	29.2	22.6	82.7	2.3	1.8	4.1	2.8
23	18.8	27.0	22.8	82.7	0.0	0.2	0.2	2.7
24	19.0	30.0	23.2	76.3	0.0	0.0	0.0	7.1
25	17.5	30.3	24.4	77.0	0.0	0.0	0.0	9.2
26	19.2	29.2	22.6	81.0	0.0	0.0	0.0	3.5
27	19.0	28.6	23.5	79.3	0.0	0.4	0.4	3.2
28	19.8	27.6	23.0	81.0	0.0	0.4	0.4	2.5
29	19.0	27.0	22.0	82.7	0.0	0.0	0.0	0.3
30	18.0	28.5	22.3	80.0	0.0	0.8	0.8	2.8
31	18.8	26.8	22.4	82.0	0.0	0.0	0.0	0.7
<b>Total:</b>					175.0	225.2	400.2	105.4
<b>Promedio:</b>	18.5	28.2	22.7	82.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	25.5	21.4	87.0	0.0	0.0	0.0	0.7
2	17.4	29.0	22.2	82.0	0.0	0.0	0.0	8.4
3	17.8	27.3	21.2	85.0	3.1	0.0	3.1	2.9
4	17.0	30.0	22.6	78.7	0.0	0.3	0.3	9.2
5	18.4	27.0	22.6	80.7	0.0	0.0	0.0	2.0
6	17.5	25.6	20.8	88.7	0.8	0.0	0.8	0.7
7	18.0	27.8	21.5	80.7	0.4	0.0	0.4	1.9
8	16.5	29.4	22.6	83.7	0.1	0.0	0.1	8.1
9	18.5	29.5	22.6	79.7	0.0	0.0	0.0	5.6
10	17.2	30.4	22.5	76.7	0.0	0.6	0.6	6.3
11	18.6	25.7	21.0	91.3	0.8	0.3	1.1	0.1
12	19.2	30.2	22.8	77.3	0.0	0.0	0.0	4.4
13	17.6	28.0	23.0	78.7	0.0	0.0	0.0	2.6
14	17.5	26.0	21.4	86.3	0.0	0.0	0.0	0.8
15	17.0	28.6	22.2	76.7	0.5	0.1	0.6	6.9
16	16.8	30.2	23.6	76.3	0.0	0.0	0.0	9.0
17	18.0	30.0	23.4	72.3	0.0	0.0	0.0	8.8
18	16.8	30.8	23.2	72.0	0.0	0.0	0.0	6.9
19	18.6	27.3	22.7	81.0	0.0	0.0	0.0	1.8
20	17.5	28.0	23.0	78.7	0.0	0.0	0.0	2.2
21	19.0	29.2	22.5	79.3	0.0	0.0	0.0	5.6
22	17.0	30.0	23.0	69.3	0.0	0.0	0.0	5.4
23	17.5	30.0	23.6	71.7	0.0	0.0	0.0	5.0
24	18.6	29.0	23.2	75.7	0.0	0.0	0.0	4.6
25	18.1	27.8	23.2	74.3	0.0	0.0	0.0	1.0
26	17.6	30.4	23.8	74.3	0.0	0.0	0.0	7.4
27	17.8	32.4	23.7	74.3	0.0	0.0	0.0	7.2
28	18.0	29.2	23.2	75.3	0.0	0.0	0.0	4.1
29	19.0	28.8	23.5	78.3	0.0	0.0	0.0	1.5
30	19.2	28.4	23.1	80.7	0.0	0.6	0.6	3.5
31								
<b>Total:</b>					5.7	1.9	7.6	134.6
<b>Promedio:</b>	17.9	28.7	22.6	78.9				

Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.0	20.0	93.3	1.3	-0.0	1.3	0.0
2	16.0	30.0	21.8	73.0	0.0	0.0	0.0	3.6
3	15.8	31.3	24.0	68.0	0.0	0.0	0.0	8.8
4	16.7	31.0	24.5	70.7	0.0	1.2	1.2	8.4
5	18.0	30.2	23.1	71.3	0.0	0.0	0.0	5.5
6	16.5	29.8	22.6	68.3	0.0	0.0	0.0	6.8
7	15.8	30.8	23.8	70.3	0.0	0.0	0.0	7.5
8	18.3	30.2	24.2	69.0	0.0	0.0	0.0	3.5
9	17.2	27.0	22.4	75.0	0.0	0.0	0.0	1.1
10	17.7	30.2	23.6	69.3	0.0	0.0	0.0	8.1
11	17.5	30.8	23.1	69.7	0.0	0.0	0.0	3.4
12	16.1	32.6	23.0	61.3	0.0	0.0	0.0	7.0
13	14.8	31.5	22.6	55.7	0.0	0.0	0.0	9.2
14	15.6	31.2	22.9	70.0	0.0	0.0	0.0	8.7
15	17.0	29.6	23.0	74.3	0.0	0.0	0.0	2.9
16	18.3	30.2	23.0	79.0	0.1	2.1	2.2	6.6
17	17.2	30.0	22.8	74.3	3.7	0.2	3.9	7.9
18	18.6	29.6	22.8	74.7	0.0	2.6	2.6	3.3
19	18.4	28.6	22.4	76.3	3.2	2.1	5.3	4.2
20	18.2	24.8	20.8	88.3	0.0	0.0	0.0	0.4
21	18.4	29.8	24.0	73.7	0.0	0.0	0.0	8.9
22	18.2	30.0	24.7	71.0	0.0	0.0	0.0	4.5
23	16.8	30.2	22.0	77.3	1.0	0.0	1.0	4.3
24	15.8	31.0	22.3	70.3	0.0	0.0	0.0	8.9
25	18.8	30.0	23.7	72.7	0.0	0.0	0.0	4.7
26	19.0	29.0	23.3	73.0	0.0	0.0	0.0	4.5
27	18.4	29.8	22.4	76.0	0.0	0.0	0.0	7.1
28	18.0	30.2	23.2	77.3	0.0	0.5	0.5	4.8
29	16.8	29.0	22.5	75.3	0.0	0.0	0.0	8.0
30	18.0	31.5	24.2	66.3	0.0	0.0	0.0	7.2
31	17.6	30.2	21.7	78.0	0.0	0.0	0.0	5.0
<b>Total:</b>					9.3	8.7	18.0	174.8
<b>Promedio:</b>	17.3	29.8	22.9	73.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	30.6	22.6	75.7	9.3	0.0	9.3	4.9
2	18.6	28.4	22.3	78.0	0.4	0.0	0.4	6.7
3	18.8	30.2	22.8	71.3	0.0	0.0	0.0	4.9
4	18.2	29.0	22.5	78.3	0.5	0.5	1.0	1.3
5	18.4	28.8	21.9	76.0	1.2	0.0	1.2	3.7
6	16.8	31.0	23.2	63.3	2.3	0.1	2.4	9.0
7	17.8	30.8	22.8	76.3	0.0	0.0	0.0	6.8
8	16.8	30.6	24.4	72.3	0.0	25.2	25.2	6.9
9	18.2	30.4	22.8	82.3	1.4	45.2	46.6	3.2
10	16.8	30.2	23.4	78.0	0.0	14.0	14.0	4.9
11	18.4	27.8	22.0	90.7	4.7	27.0	31.7	1.2
12	17.8	28.2	22.0	86.3	1.1	14.2	15.3	4.6
13	18.4	30.0	23.0	81.3	0.0	0.0	0.0	6.8
14	16.8	31.0	22.7	77.3	0.0	0.0	0.0	9.8
15	18.8	27.8	23.2	76.7	0.0	0.0	0.0	4.7
16	19.0	28.9	23.5	75.0	0.0	0.0	0.0	4.4
17	18.0	29.8	23.0	78.0	0.0	0.0	0.0	9.3
18	17.6	30.0	23.8	75.7	0.0	0.0	0.0	5.6
19	18.6	26.4	21.8	76.7	0.0	0.0	0.0	2.9
20	18.0	30.8	23.0	72.0	0.0	2.3	2.3	8.8
21	19.2	27.6	21.8	84.0	2.4	0.0	2.4	3.4
22	17.5	30.0	23.4	73.0	0.0	0.0	0.0	9.3
23	18.0	30.6	22.9	70.7	0.0	0.0	0.0	5.5
24	17.5	29.0	22.9	77.3	1.4	3.5	4.9	2.7
25	17.6	28.5	22.5	78.7	0.0	0.0	0.0	7.1
26	17.0	30.0	22.7	77.3	0.4	0.0	0.4	7.7
27	18.5	27.3	21.6	82.7	0.3	0.0	0.3	2.9
28	16.8	29.3	23.2	74.3	0.1	1.1	1.2	8.6
29	18.2	27.5	23.2	78.0	0.0	0.0	0.0	5.2
30	18.0	28.6	22.5	78.0	0.3	0.0	0.3	8.0
31	16.8	28.8	22.6	73.3	0.0	0.0	0.0	3.6
<b>Total:</b>					25.8	133.1	158.9	174.4
<b>Promedio:</b>	17.9	29.3	22.8	77.0				

Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.7	29.8	23.9	71.3	3.5	-0.0	3.5	3.3
2	17.5	30.4	21.6	77.7	20.6	58.7	79.3	6.7
3	15.7	28.2	22.8	78.0	0.1	0.8	0.9	6.7
4	19.2	27.8	22.9	83.3	2.0	20.5	22.5	2.2
5	18.8	27.5	22.6	82.0	0.0	0.0	0.0	5.3
6	19.2	28.2	23.4	77.0	0.0	6.9	6.9	4.7
7	18.8	27.5	22.5	81.7	0.0	0.0	0.0	3.1
8	17.6	30.4	23.2	77.3	0.0	0.0	0.0	8.1
9	19.3	28.3	23.4	79.3	0.0	0.0	0.0	3.2
10	17.9	29.0	23.5	77.7	0.0	0.0	0.0	4.8
11	18.4	27.5	22.1	80.0	0.0	0.0	0.0	2.8
12	17.5	29.5	23.4	80.7	16.8	69.3	86.1	6.0
13	18.8	28.3	23.0	82.0	0.0	6.2	6.2	2.4
14	17.8	29.3	22.9	83.3	0.0	0.0	0.0	7.5
15	18.0	30.0	23.6	80.3	0.0	0.0	0.0	5.3
16	18.8	29.2	22.6	79.3	0.0	0.0	0.0	5.1
17	17.6	27.0	22.1	82.3	0.0	0.0	0.0	2.8
18	18.7	29.6	24.4	76.3	0.0	0.0	0.0	4.6
19	18.5	28.2	22.0	82.7	10.8	0.0	10.8	1.0
20	15.5	30.6	23.2	77.0	0.0	0.6	0.6	8.2
21	17.2	31.0	23.0	76.0	0.0	0.0	0.0	8.7
22	17.4	30.2	22.9	79.0	0.0	0.0	0.0	6.6
23	18.2	30.8	23.1	81.0	0.0	0.0	0.0	7.5
24	18.0	30.5	23.3	75.3	0.0	0.0	0.0	8.6
25	17.2	29.8	23.1	79.0	0.0	0.0	0.0	6.4
26	18.2	28.8	23.2	80.3	0.0	0.0	0.0	2.4
27	18.5	30.0	22.8	81.0	0.0	0.0	0.0	4.5
28	18.2	29.6	23.2	75.3	0.0	1.1	1.1	3.1
29	17.5	29.0	22.0	83.7	0.6	0.0	0.6	4.2
30	16.8	32.8	24.1	71.7	0.1	10.4	10.5	6.6
31								
<b>Total:</b>					54.5	174.5	229.0	152.4
<b>Promedio:</b>	18.0	29.3	23.0	79.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	27.4	21.8	84.3	0.0	0.0	0.0	6.3
2	17.4	28.0	23.5	77.0	0.7	0.1	0.8	3.8
3	17.6	30.2	23.8	73.7	0.0	0.7	0.7	0.0
4	18.4	25.0	21.2	86.7	0.1	0.0	0.1	0.0
5	16.5	29.2	22.5	85.3	0.0	0.0	0.0	6.5
6	16.2	30.6	22.8	69.0	0.0	0.0	0.0	8.4
7	17.0	29.0	22.7	76.7	0.0	0.0	0.0	5.9
8	18.0	30.0	23.1	77.0	0.0	0.0	0.0	6.1
9	17.2	30.2	23.1	75.3	0.0	0.0	0.0	7.8
10	16.8	30.5	23.8	75.3	0.0	0.0	0.0	7.2
11	18.5	28.4	23.3	79.7	0.0	0.0	0.0	1.7
12	17.4	30.2	23.6	71.3	0.0	29.4	29.4	6.9
13	18.8	30.0	23.0	73.3	0.7	0.4	1.1	8.2
14	17.0	29.8	22.4	77.0	0.0	0.0	0.0	5.5
15	17.2	28.6	23.2	80.3	0.0	0.0	0.0	4.1
16	17.5	27.6	22.4	86.3	1.8	63.5	65.3	2.4
17	19.2	27.8	22.0	84.3	1.2	0.0	1.2	3.3
18	16.8	29.4	22.6	81.7	9.8	0.0	9.8	5.0
19	17.2	30.4	23.6	78.7	0.0	0.0	0.0	7.1
20	17.8	29.8	22.8	81.7	0.0	0.0	0.0	8.1
21	17.5	28.6	22.8	81.3	1.4	0.0	1.4	6.1
22	17.6	28.0	21.6	87.0	4.3	0.0	4.3	2.9
23	17.2	28.2	22.2	82.3	0.0	0.0	0.0	6.0
24	16.5	29.9	22.9	75.0	0.0	0.0	0.0	7.7
25	16.0	30.0	22.3	78.7	0.0	0.0	0.0	8.1
26	17.0	30.2	22.2	82.7	0.0	0.0	0.0	4.9
27	17.6	28.2	21.4	85.3	33.4	30.1	63.5	5.5
28	17.0	27.9	22.1	86.7	0.8	3.4	4.2	5.6
29	19.2	25.8	22.3	88.0	0.0	0.0	0.0	1.8
30	17.0	24.2	20.2	94.0	1.7	2.8	4.5	1.0
31	17.4	24.5	20.2	88.0	5.3	0.0	5.3	0.6
<b>Total:</b>					61.2	130.4	191.6	154.5
<b>Promedio:</b>	17.5	28.6	22.5	80.8				



Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.4	21.6	89.7	0.1	41.3	41.4	4.4
2	15.6	28.4	21.1	87.7	50.0	47.0	97.0	5.8
3	17.5	25.4	21.2	90.3	20.7	9.4	30.1	2.8
4	16.8	25.0	21.2	88.0	0.0	50.0	50.0	2.0
5	18.8	26.5	21.8	89.3	0.4	14.1	14.5	1.0
6	18.6	24.0	21.5	95.7	5.6	41.5	47.1	0.5
7	18.3	25.2	20.8	90.0	1.3	0.2	1.5	0.2
8	17.8	27.0	21.3	89.7	9.8	0.0	9.8	4.0
9	17.5	25.8	21.4	93.0	0.5	0.0	0.5	1.6
10	17.7	25.0	21.3	92.0	14.8	0.2	15.0	1.6
11	16.8	25.5	20.6	89.7	0.0	0.0	0.0	3.3
12	16.2	26.4	21.5	82.7	0.0	0.0	0.0	1.2
13	16.5	28.8	21.8	83.0	0.0	0.0	0.0	7.8
14	16.4	29.0	22.0	83.0	0.0	0.0	0.0	6.3
15	17.0	28.6	21.8	86.3	0.0	0.0	0.0	5.4
16	17.2	29.2	22.9	77.7	0.0	0.0	0.0	6.9
17	17.1	28.3	22.3	86.3	0.0	0.0	0.0	6.7
18	19.2	27.6	22.1	87.0	0.2	0.0	0.2	3.3
19	18.0	26.0	21.6	81.0	0.0	0.0	0.0	3.0
20	17.2	28.3	21.8	83.0	2.0	14.1	16.1	5.6
21	18.3	27.6	21.8	88.7	2.0	23.5	25.5	2.3
22	15.4	30.0	21.8	90.0	1.7	34.0	35.7	6.4
23	16.2	30.3	23.0	79.7	0.2	63.8	64.0	6.6
24	18.2	26.4	21.4	86.7	0.6	8.7	9.3	2.2
25	17.0	25.0	20.6	87.7	0.0	9.2	9.2	2.9
26	18.8	26.2	21.3	93.0	3.1	0.1	3.2	3.8
27	17.0	26.0	20.9	90.7	0.0	0.3	0.3	4.5
28	17.4	21.8	19.3	93.7	65.2	-0.0	65.2	0.1
29	16.6	24.0	20.0	91.7	2.0	84.0	86.0	1.6
30	17.6	22.8	19.8	93.0	3.2	0.1	3.3	0.0
31								
<b>Total:</b>					183.4	441.5	624.9	103.8
<b>Promedio:</b>	17.3	26.6	21.4	88.0				

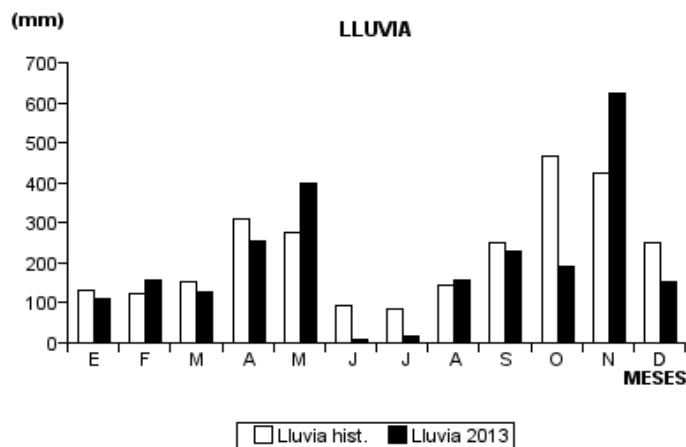
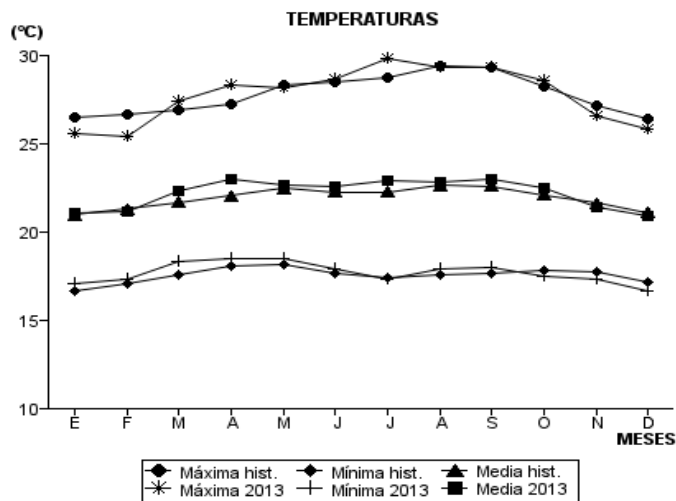
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.0	21.2	89.0	2.0	0.0	2.0	0.2
2	18.0	25.8	22.0	89.0	0.3	0.7	1.0	2.5
3	18.2	24.6	21.0	91.0	0.3	14.9	15.2	1.1
4	17.4	26.8	21.2	90.3	0.0	9.9	9.9	2.6
5	16.8	28.2	22.2	86.3	2.4	1.7	4.1	4.9
6	17.0	27.6	21.7	85.3	0.4	47.9	48.3	5.4
7	17.8	23.8	20.8	93.3	1.4	27.2	28.6	2.3
8	16.2	23.1	18.8	92.3	13.5	0.9	14.4	0.3
9	16.6	26.0	19.7	86.7	0.0	0.0	0.0	0.9
10	17.0	27.4	21.9	89.0	0.0	0.0	0.0	4.0
11	17.2	26.8	22.0	85.3	1.5	0.6	2.1	3.2
12	18.0	26.5	20.9	90.0	0.0	0.0	0.0	4.8
13	17.2	26.6	21.2	83.7	0.0	0.0	0.0	1.5
14	17.1	27.5	21.0	83.3	0.0	0.0	0.0	4.1
15	17.0	27.6	21.9	86.3	0.0	0.0	0.0	7.4
16	17.5	26.2	21.5	87.3	0.0	0.0	0.0	1.3
17	17.4	26.0	21.6	89.7	0.0	1.9	1.9	3.1
18	17.6	26.2	21.0	90.0	0.3	1.3	1.6	1.5
19	18.6	23.6	20.5	90.0	0.0	0.0	0.0	0.9
20	15.4	25.8	20.6	86.7	0.0	0.0	0.0	7.3
21	14.5	24.4	20.0	86.3	0.0	0.0	0.0	7.2
22	13.5	25.0	19.6	84.7	0.1	10.5	10.6	7.0
23	16.0	25.6	20.8	86.0	0.0	0.0	0.0	5.5
24	17.2	23.0	19.3	94.3	0.0	0.0	0.0	0.0
25	16.2	25.2	21.0	89.7	0.0	0.0	0.0	4.0
26	16.6	24.0	20.8	90.7	1.0	0.6	1.6	2.9
27	17.0	26.2	20.3	89.0	0.0	0.0	0.0	7.3
28	15.8	26.0	21.0	83.0	0.0	0.0	0.0	4.7
29	16.0	25.2	21.5	88.7	0.0	0.0	0.0	2.9
30	15.0	28.4	20.7	80.7	0.0	0.0	0.0	8.2
31	15.4	27.0	20.8	86.0	9.9	0.4	10.3	4.9
<b>Total:</b>					33.1	118.5	151.6	113.9
<b>Promedio:</b>	16.7	25.8	20.9	87.9				

Estación: Francisco Romero  
Año : 2013

Dpto: Norte de Santander  
Mpio: Salazar

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.1	25.6	21.1	28.5	14.0	86.0	111.2	13	104.0
Febrero	17.3	25.4	21.2	29.3	15.5	86.3	156.0	12	77.5
Marzo	18.3	27.4	22.3	30.5	16.0	84.5	125.5	11	97.1
Abril	18.5	28.3	23.0	31.4	17.4	82.1	254.0	12	82.5
Mayo	18.5	28.2	22.7	30.4	16.8	82.4	400.2	15	105.4
Junio	17.9	28.7	22.6	32.4	16.5	78.9	7.6	9	134.6
Julio	17.3	29.8	22.9	32.6	14.8	73.0	18.0	8	174.8
Agosto	17.9	29.3	22.8	31.0	16.8	77.0	158.9	17	174.4
Septiembre	18.0	29.3	23.0	32.8	15.5	79.0	229.0	12	152.4
Octubre	17.5	28.6	22.5	30.6	16.0	80.8	191.6	14	154.5
Noviembre	17.3	26.6	21.4	30.3	15.4	88.0	624.9	22	103.8
Diciembre	16.7	25.8	20.9	28.4	13.5	87.9	151.6	14	113.9
<b>Promedio:</b>	17.7	27.8	22.2			82.2			
<b>Absoluta:</b>				32.8	13.5				
<b>Total:</b>							2428.5	159	1474.9



Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.5	22.7	75.0	0.0	0.0	0.0	9.2
2	16.0	29.0	22.4	76.7	0.0	0.0	0.0	8.4
3	15.9	29.8	22.2	77.7	0.3	0.0	0.3	8.8
4	16.0	28.8	22.6	73.7	0.0	0.0	0.0	8.4
5	16.2	30.7	23.2	76.7	0.0	0.0	0.0	8.2
6	16.1	28.8	22.9	75.7	0.0	0.0	0.0	7.7
7	14.6	28.6	21.6	73.7	0.0	0.0	0.0	8.4
8	14.4	30.8	23.5	59.3	0.0	0.0	0.0	8.6
9	13.6	29.2	22.8	72.0	0.0	0.0	0.0	8.8
10	17.3	29.4	22.7	74.7	0.0	0.0	0.0	8.0
11	16.0	31.5	22.8	74.7	0.0	0.0	0.0	9.6
12	16.2	26.0	21.2	84.3	0.0	0.0	0.0	0.1
13	17.8	26.6	22.6	80.3	0.0	0.0	0.0	0.8
14	17.5	27.2	22.4	79.0	0.1	5.0	5.1	1.5
15	18.4	27.9	22.1	83.7	1.0	0.0	1.0	4.0
16	18.0	27.2	23.2	77.7	0.0	10.0	10.0	3.6
17	18.6	25.8	21.3	89.0	0.0	0.0	0.0	1.8
18	17.5	27.8	22.7	79.3	0.0	0.0	0.0	1.6
19	19.4	29.9	23.6	74.0	0.0	0.0	0.0	6.6
20	17.0	29.6	23.2	75.0	0.0	0.0	0.0	7.7
21	17.6	29.4	23.5	73.7	0.0	0.0	0.0	5.5
22	17.0	30.8	24.2	70.0	0.0	0.0	0.0	8.4
23	18.6	28.2	23.5	78.3	0.0	0.0	0.0	1.4
24	17.6	28.8	22.2	83.0	0.2	10.1	10.3	3.3
25	19.0	27.8	22.3	80.7	1.0	0.0	1.0	1.3
26	18.8	30.8	25.1	69.3	0.0	0.0	0.0	7.7
27	17.6	29.2	24.2	71.3	0.0	0.0	0.0	5.7
28	18.5	30.6	24.1	73.3	0.0	0.0	0.0	5.1
29	17.3	30.2	24.4	69.3	0.0	0.0	0.0	7.4
30	17.8	31.4	24.1	67.0	0.0	0.0	0.0	9.2
31	17.3	29.8	24.4	67.0	0.0	0.0	0.0	4.2
<b>Total:</b>					2.6	25.1	27.7	181.0
<b>Promedio:</b>	17.1	29.0	23.0	75.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	27.8	21.0	84.3	17.9	118.6	136.5	1.8
2	17.4	22.8	20.1	89.0	3.4	0.0	3.4	0.1
3	17.2	29.0	22.2	73.3	0.0	41.4	41.4	5.7
4	17.4	26.6	21.3	81.0	0.2	63.6	63.8	4.1
5	17.0	24.8	20.7	82.7	0.5	8.6	9.1	0.0
6	18.2	25.6	21.5	80.3	0.0	0.1	0.1	0.3
7	18.4	28.2	23.0	72.7	0.0	0.4	0.4	3.2
8	17.8	24.8	20.2	84.0	39.7	2.4	42.1	0.5
9	17.2	27.2	20.7	79.7	3.3	0.8	4.1	3.0
10	17.8	23.0	20.6	84.0	0.0	5.1	5.1	0.0
11	17.6	28.2	21.5	79.3	20.0	3.6	23.6	3.2
12	17.1	20.1	18.4	95.0	5.7	0.7	6.4	0.0
13	15.2	28.8	20.3	75.3	0.0	5.8	5.8	8.5
14	16.8	23.8	19.1	86.3	1.1	0.0	1.1	0.8
15	12.7	28.4	21.6	77.3	0.0	0.0	0.0	8.0
16	15.8	29.8	22.6	73.0	0.0	0.2	0.2	8.0
17	17.0	24.6	19.5	86.0	6.6	-0.0	6.6	0.2
18	15.2	27.0	21.3	74.7	0.0	0.0	0.0	3.5
19	16.0	30.0	23.1	71.3	0.0	0.0	0.0	8.2
20	18.6	30.6	23.8	72.7	0.0	0.0	0.0	8.3
21	18.8	27.0	22.0	80.3	0.5	0.0	0.5	1.6
22	18.2	30.6	24.2	71.3	0.0	0.0	0.0	5.1
23	17.2	30.2	23.3	74.0	0.0	3.6	3.6	6.1
24	17.5	25.8	20.8	87.0	4.3	0.0	4.3	0.6
25	15.8	29.2	22.6	74.7	0.0	0.0	0.0	8.1
26	17.0	28.6	23.6	74.0	0.0	0.0	0.0	3.6
27	18.2	28.8	22.2	78.7	0.7	0.0	0.7	2.6
28	19.2	27.6	22.5	81.0	0.2	2.5	2.7	1.5
29								
30								
31								
<b>Total:</b>					104.1	257.4	361.5	96.6
<b>Promedio:</b>	17.2	27.1	21.6	79.4				

Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.8	21.6	84.0	0.3	0.0	0.3	0.8
2	18.0	28.3	22.6	76.3	0.0	0.2	0.2	5.9
3	18.2	27.0	22.3	81.0	0.0	0.0	0.0	2.5
4	18.4	25.6	21.9	82.3	0.0	0.0	0.0	0.5
5	16.4	30.5	21.6	72.0	0.0	0.0	0.0	7.5
6	18.8	28.4	22.8	80.0	0.3	29.3	29.6	3.8
7	17.2	28.8	22.2	75.3	0.0	0.0	0.0	6.2
8	16.6	29.8	23.3	72.7	0.0	0.0	0.0	7.6
9	18.6	27.5	22.8	80.3	0.0	0.0	0.0	1.7
10	17.0	27.9	23.4	73.3	0.0	0.0	0.0	4.6
11	17.6	27.3	22.1	80.3	0.0	0.0	0.0	6.1
12	18.5	29.0	23.4	74.3	0.0	0.0	0.0	4.0
13	19.0	26.4	21.3	85.0	0.9	-0.0	0.9	1.1
14	17.2	27.7	22.6	73.3	0.0	72.7	72.7	3.2
15	17.0	21.6	18.6	93.7	9.8	0.0	9.8	0.0
16	14.2	29.0	23.0	72.7	0.0	34.1	34.1	7.8
17	18.4	27.6	21.6	80.3	10.9	9.2	20.1	3.6
18	17.2	25.5	20.4	80.3	0.4	12.3	12.7	3.9
19	16.4	26.6	21.7	79.3	0.0	0.0	0.0	2.6
20	18.8	28.9	21.9	78.0	0.1	64.8	64.9	4.0
21	17.0	20.4	19.0	93.3	7.0	-0.0	7.0	0.0
22	16.8	26.7	21.8	78.3	0.0	0.7	0.7	2.7
23	16.2	26.0	21.0	80.7	0.0	0.0	0.0	1.3
24	16.8	27.8	21.0	79.7	51.9	0.0	51.9	5.2
25	17.2	29.2	23.1	75.3	0.0	0.0	0.0	6.9
26	17.8	26.6	21.5	82.3	0.0	0.0	0.0	4.1
27	14.8	29.2	23.0	74.0	0.0	13.1	13.1	8.1
28	17.2	28.0	22.2	79.0	0.0	0.0	0.0	5.8
29	17.2	28.6	23.1	76.0	0.0	0.0	0.0	6.0
30	18.2	28.3	23.8	74.3	0.0	0.0	0.0	4.6
31	18.0	29.3	24.1	76.0	0.0	0.0	0.0	8.2
<b>Total:</b>					81.6	236.4	318.0	130.3
<b>Promedio:</b>	17.4	27.4	22.1	78.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	30.0	22.0	81.0	14.7	0.1	14.8	4.4
2	18.6	27.0	21.0	84.0	0.0	0.0	0.0	2.0
3	16.8	28.8	23.2	77.7	0.0	0.0	0.0	7.2
4	18.5	27.0	22.8	84.0	0.0	0.0	0.0	3.0
5	17.9	28.5	23.0	79.0	0.0	0.0	0.0	2.7
6	17.8	30.3	23.2	78.0	0.3	0.1	0.4	8.9
7	18.0	30.4	22.1	82.3	4.9	0.4	5.3	5.8
8	17.6	26.5	22.0	83.3	0.0	0.0	0.0	0.3
9	18.4	30.6	23.2	79.3	1.2	0.0	1.2	9.0
10	17.7	29.3	23.0	80.0	9.7	34.8	44.5	6.5
11	17.0	28.9	22.8	72.0	0.0	0.0	0.0	8.5
12	16.4	29.5	23.2	73.3	0.0	0.0	0.0	7.3
13	17.6	29.3	24.0	73.3	0.0	0.0	0.0	7.8
14	18.5	28.4	22.8	82.7	0.7	0.1	0.8	3.0
15	19.5	27.2	22.5	78.7	4.8	0.0	4.8	2.7
16	17.0	29.3	22.8	78.7	0.0	0.4	0.4	5.5
17	17.5	29.8	21.0	80.0	9.1	0.0	9.1	4.4
18	16.9	26.3	21.8	82.7	0.0	0.5	0.5	2.8
19	17.5	24.6	20.4	85.7	0.9	0.2	1.1	0.6
20	16.4	25.4	18.8	88.3	5.9	13.1	19.0	0.2
21	16.2	27.0	21.0	83.3	0.0	0.5	0.5	4.9
22	17.2	27.0	20.7	81.3	2.8	0.0	2.8	4.5
23	15.6	27.3	20.4	82.0	0.0	0.0	0.0	6.2
24	16.5	28.0	21.4	81.7	22.5	0.0	22.5	7.1
25	16.1	28.2	21.4	80.3	6.7	0.0	6.7	4.6
26	15.7	28.0	21.2	80.0	0.0	0.0	0.0	4.8
27	16.2	27.9	21.2	76.7	0.0	4.6	4.6	6.0
28	16.5	25.6	21.2	82.0	0.0	0.0	0.0	0.7
29	16.2	26.3	20.0	83.0	22.3	16.5	38.8	4.2
30	16.5	26.8	22.2	82.0	0.0	0.3	0.3	4.1
31								
<b>Total:</b>					106.5	71.6	178.1	139.7
<b>Promedio:</b>	17.2	28.0	21.9	80.5				

Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.6	20.6	86.3	4.4	2.6	7.0	0.5
2	16.5	27.1	20.4	81.3	4.0	0.4	4.4	3.5
3	16.3	22.3	19.2	90.0	0.6	0.0	0.6	0.0
4	14.5	28.3	22.1	73.3	0.0	27.3	27.3	8.5
5	16.2	24.1	20.3	84.7	0.3	0.0	0.3	1.2
6	17.0	27.5	20.3	81.7	52.8	0.3	53.1	5.0
7	16.4	23.9	20.2	88.0	0.3	0.0	0.3	0.0
8	17.5	27.3	22.4	78.7	0.0	9.1	9.1	2.5
9	17.3	24.0	20.9	88.7	1.3	-0.0	1.3	0.3
10	17.2	27.5	22.7	77.0	0.0	0.5	0.5	3.5
11	18.4	25.6	20.7	86.7	0.6	0.0	0.6	1.7
12	15.9	27.6	22.0	80.3	0.0	0.0	0.0	2.1
13	16.5	28.3	20.8	79.7	1.5	0.0	1.5	2.5
14	17.6	26.7	21.0	81.7	0.0	2.5	2.5	1.2
15	18.4	25.3	20.4	89.0	1.8	4.7	6.5	1.0
16	16.8	25.6	21.0	85.0	1.4	4.3	5.7	2.7
17	17.3	22.5	19.4	94.3	1.8	-0.0	1.8	0.3
18	16.4	26.8	21.6	81.0	0.0	0.0	0.0	3.8
19	18.5	27.2	22.2	81.7	0.0	0.0	0.0	4.6
20	17.0	27.0	20.1	84.3	6.9	9.3	16.2	2.6
21	16.9	22.5	18.8	89.7	9.7	0.2	9.9	0.2
22	16.5	26.6	20.5	82.3	1.3	20.4	21.7	2.3
23	16.8	24.5	19.9	84.7	0.9	2.9	3.8	0.9
24	16.5	26.4	21.0	80.3	0.1	0.0	0.1	2.8
25	16.4	27.0	22.2	80.0	0.5	2.0	2.5	7.0
26	18.3	26.0	21.2	82.7	1.2	0.0	1.2	1.3
27	17.5	26.7	21.2	82.0	0.1	1.4	1.5	3.3
28	17.4	25.2	20.2	86.7	2.9	2.4	5.3	1.2
29	16.0	25.0	20.6	82.3	0.6	0.3	0.9	2.0
30	17.4	26.4	21.6	84.3	0.3	4.6	4.9	3.0
31	16.8	23.6	19.1	85.7	15.9	-0.0	15.9	0.4
<b>Total:</b>					111.2	95.2	206.4	71.9
<b>Promedio:</b>	16.9	25.7	20.8	83.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.5	26.6	20.8	80.3	0.0	7.4	7.4	7.6
2	14.3	27.3	21.6	79.3	0.0	0.0	0.0	9.9
3	17.2	28.2	21.8	80.3	0.0	0.2	0.2	4.4
4	16.4	27.9	22.4	79.3	0.0	0.0	0.0	3.7
5	16.2	27.6	22.4	75.3	1.2	0.0	1.2	7.3
6	16.2	28.4	21.7	78.7	1.3	0.0	1.3	7.0
7	17.4	26.1	22.3	79.7	0.0	0.0	0.0	2.2
8	16.8	28.5	22.4	72.7	0.0	0.0	0.0	6.3
9	16.4	29.0	22.6	72.7	0.0	0.0	0.0	8.5
10	17.0	26.5	22.0	78.0	0.0	0.0	0.0	3.2
11	17.5	25.4	21.2	82.0	0.2	2.6	2.8	2.5
12	17.6	27.2	22.0	77.0	0.8	0.0	0.8	4.7
13	17.3	28.4	23.2	77.3	0.0	0.0	0.0	7.0
14	17.5	25.8	20.6	84.3	11.2	0.0	11.2	1.4
15	16.4	25.6	22.0	79.7	0.0	0.0	0.0	2.1
16	18.4	28.3	23.4	78.7	0.0	0.0	0.0	7.5
17	17.0	28.0	23.0	76.0	0.0	0.0	0.0	5.9
18	18.3	29.3	22.4	78.7	0.5	0.0	0.5	6.3
19	18.0	26.5	21.7	82.7	2.0	11.1	13.1	1.0
20	17.5	28.6	22.5	79.3	0.0	0.0	0.0	6.0
21	16.0	28.4	23.2	69.7	0.0	0.0	0.0	10.0
22	17.3	29.0	23.4	73.0	0.0	0.0	0.0	7.4
23	17.6	27.5	22.8	78.3	0.0	0.0	0.0	4.9
24	18.4	26.6	22.1	76.7	0.7	2.5	3.2	3.1
25	17.3	28.2	22.8	71.0	0.0	0.0	0.0	7.6
26	17.0	28.5	23.5	72.0	0.0	0.0	0.0	6.4
27	17.4	25.8	20.2	86.3	13.9	0.4	14.3	1.2
28	17.0	25.5	20.8	78.0	0.0	0.0	0.0	3.5
29	16.4	26.3	20.6	80.7	7.5	0.2	7.7	6.5
30	17.2	26.2	20.6	84.7	1.0	0.2	1.2	2.0
31								
<b>Total:</b>					40.3	24.6	64.9	157.1
<b>Promedio:</b>	17.0	27.4	22.1	78.1				

Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.8	19.3	82.7	13.6	0.1	13.7	2.2
2	14.7	25.7	20.1	79.3	0.2	0.0	0.2	5.6
3	15.5	26.8	21.4	76.7	0.0	0.0	0.0	5.3
4	15.4	27.6	22.0	72.0	0.0	1.7	1.7	7.8
5	16.2	25.1	20.6	81.7	1.5	0.0	1.5	1.9
6	16.0	28.3	22.6	72.3	0.0	0.0	0.0	7.7
7	15.1	28.6	22.6	71.7	0.0	0.0	0.0	8.4
8	17.8	28.6	23.2	73.3	0.0	0.0	0.0	10.0
9	16.0	28.0	22.2	73.7	0.0	0.0	0.0	4.6
10	17.2	26.8	22.4	75.0	0.0	0.0	0.0	1.8
11	17.4	27.3	20.7	73.7	0.0	0.0	0.0	5.8
12	15.8	28.2	22.6	73.7	0.0	0.0	0.0	5.2
13	16.2	27.8	22.5	75.0	0.0	0.8	0.8	4.5
14	15.6	29.6	23.2	72.0	0.0	0.0	0.0	8.6
15	17.2	26.4	22.2	82.7	0.0	0.0	0.0	0.1
16	17.4	31.8	23.8	66.3	0.0	0.0	0.0	7.0
17	17.2	29.2	23.8	72.0	0.0	0.0	0.0	5.6
18	18.2	27.8	21.7	79.0	0.0	0.0	0.0	1.2
19	17.5	27.6	21.8	84.7	0.3	0.0	0.3	2.1
20	17.2	27.3	22.5	75.3	0.0	0.0	0.0	3.8
21	17.8	29.4	23.4	71.7	0.0	0.0	0.0	6.2
22	18.2	28.6	23.8	70.3	0.0	9.3	9.3	6.5
23	17.6	28.6	23.3	72.0	0.0	0.0	0.0	5.3
24	17.4	29.8	24.2	67.0	0.0	0.0	0.0	8.9
25	15.0	31.2	24.3	69.3	0.0	0.0	0.0	9.3
26	18.2	28.8	24.0	68.0	0.0	0.0	0.0	3.2
27	16.6	30.8	25.1	56.7	0.0	0.0	0.0	7.9
28	15.4	31.4	24.0	56.7	0.0	0.0	0.0	6.9
29	16.8	31.2	22.8	60.0	0.0	0.0	0.0	9.0
30	16.2	29.2	23.0	71.3	0.0	0.0	0.0	3.8
31	17.8	30.0	23.5	72.0	0.1	0.0	0.1	8.2
<b>Total:</b>					15.7	11.9	27.6	174.4
<b>Promedio:</b>	16.7	28.5	22.7	72.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	29.6	21.4	80.7	8.7	0.8	9.5	3.6
2	18.5	29.4	23.8	73.3	0.0	0.0	0.0	4.8
3	18.6	31.2	23.4	74.3	0.0	0.0	0.0	5.4
4	17.2	28.6	24.8	62.0	0.0	0.0	0.0	4.2
5	15.8	29.0	22.8	71.7	0.0	0.0	0.0	6.2
6	17.8	29.8	22.5	75.0	0.0	0.4	0.4	4.6
7	18.2	27.8	22.0	78.0	0.0	1.2	1.2	1.5
8	18.0	27.8	23.4	75.0	0.7	0.2	0.9	3.5
9	18.2	28.2	23.5	74.0	0.0	0.2	0.2	3.2
10	18.6	26.6	22.8	80.3	0.0	0.0	0.0	2.1
11	18.2	25.4	21.0	85.0	8.8	2.2	11.0	1.5
12	17.6	26.4	21.4	77.7	0.0	7.2	7.2	1.6
13	16.6	25.6	22.1	81.3	1.8	0.0	1.8	1.6
14	16.8	29.8	23.3	74.3	0.0	0.0	0.0	5.7
15	17.8	31.1	22.5	80.0	4.2	0.0	4.2	5.3
16	17.5	29.6	23.1	73.7	0.0	0.4	0.4	5.6
17	18.4	27.4	21.7	81.7	0.4	2.3	2.7	2.7
18	18.8	27.6	22.2	78.0	0.3	0.0	0.3	4.8
19	19.2	26.8	21.6	82.0	2.3	0.4	2.7	1.8
20	17.8	29.0	23.7	74.7	0.0	0.0	0.0	6.7
21	18.4	28.8	23.8	72.3	0.0	0.0	0.0	4.6
22	17.8	28.5	23.8	76.0	0.0	0.0	0.0	5.0
23	16.2	28.6	23.6	66.7	0.0	0.0	0.0	4.8
24	17.2	25.2	20.8	87.0	10.4	-0.0	10.4	1.4
25	16.0	28.4	20.8	80.3	3.6	2.3	5.9	5.4
26	17.6	25.8	21.0	83.3	1.0	0.0	1.0	1.0
27	16.0	30.4	23.2	70.7	0.1	0.0	0.1	7.7
28	17.2	28.2	22.2	74.0	0.0	0.0	0.0	6.0
29	17.8	29.2	23.4	67.3	0.0	0.0	0.0	6.5
30	16.0	28.8	24.2	56.3	0.0	0.0	0.0	6.5
31	16.8	27.8	22.6	72.3	0.0	0.0	0.0	6.1
<b>Total:</b>					42.3	17.6	59.9	131.4
<b>Promedio:</b>	17.6	28.3	22.7	75.4				

Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	30.4	23.5	69.7	0.0	0.0	0.0	8.4
2	17.5	29.2	22.2	76.7	6.6	0.8	7.4	5.3
3	16.4	28.8	20.8	78.3	21.9	1.4	23.3	6.6
4	17.4	29.8	21.5	80.0	5.5	0.1	5.6	6.2
5	16.6	29.4	21.4	80.0	9.3	1.2	10.5	7.9
6	18.4	25.6	21.8	79.7	0.0	0.0	0.0	2.3
7	17.8	29.2	22.3	80.0	0.2	0.0	0.2	5.5
8	18.6	24.2	21.0	87.3	3.1	0.0	3.1	0.8
9	16.6	29.2	21.2	79.3	4.3	2.7	7.0	6.9
10	17.8	27.5	22.8	73.7	0.0	0.0	0.0	5.2
11	17.8	27.2	20.8	80.0	52.2	0.0	52.2	2.4
12	15.8	27.6	21.4	78.3	0.0	5.8	5.8	4.4
13	17.8	28.0	21.5	83.3	1.0	0.0	1.0	3.8
14	16.0	29.2	21.6	81.0	0.8	0.0	0.8	7.1
15	18.2	28.2	23.2	79.0	0.0	0.0	0.0	3.5
16	18.0	30.6	24.4	70.0	0.0	0.0	0.0	8.2
17	18.4	27.6	22.0	79.7	0.8	0.1	0.9	1.8
18	18.2	28.0	22.9	75.0	0.0	0.7	0.7	3.4
19	18.0	27.2	22.8	76.7	0.0	0.0	0.0	3.4
20	17.6	29.8	23.0	72.7	0.0	0.0	0.0	4.2
21	14.0	30.6	23.5	69.7	0.0	0.0	0.0	10.0
22	17.5	31.2	23.8	76.3	0.3	0.0	0.3	7.9
23	17.8	31.4	24.5	75.0	0.0	0.0	0.0	8.9
24	17.6	31.6	24.8	70.7	0.0	0.0	0.0	9.3
25	16.6	31.8	23.5	72.7	0.0	0.0	0.0	6.8
26	17.2	30.6	21.9	79.3	0.5	0.0	0.5	5.4
27	16.8	30.0	21.6	79.7	19.9	1.6	21.5	4.9
28	17.2	26.6	21.3	85.0	4.7	3.7	8.4	1.9
29	17.8	24.8	21.4	85.0	0.0	2.9	2.9	0.4
30	18.0	26.2	21.0	83.0	1.0	0.0	1.0	1.9
31								
<b>Total:</b>					132.1	21.0	153.1	154.7
<b>Promedio:</b>	17.3	28.7	22.3	77.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.8	22.5	78.7	0.0	0.0	0.0	2.8
2	16.2	28.4	22.5	73.3	0.0	0.0	0.0	6.2
3	16.8	27.0	22.0	81.3	0.1	0.4	0.5	2.0
4	18.4	28.0	24.0	77.0	0.0	0.8	0.8	4.1
5	17.4	30.6	23.8	72.7	0.0	0.0	0.0	9.3
6	17.0	30.8	23.8	69.3	0.0	0.0	0.0	9.6
7	16.2	28.0	21.8	78.0	0.0	0.0	0.0	5.6
8	17.4	27.8	22.4	75.7	0.0	0.0	0.0	3.9
9	17.0	30.6	23.5	74.3	1.3	0.0	1.3	8.3
10	17.2	26.8	21.4	83.7	0.0	5.6	5.6	3.2
11	16.8	27.4	22.1	72.0	0.0	0.0	0.0	5.0
12	17.8	25.6	21.4	81.0	0.0	22.1	22.1	0.6
13	17.2	27.6	21.2	83.3	1.0	0.3	1.3	2.4
14	18.2	24.2	20.0	95.3	10.0	0.0	10.0	0.2
15	16.6	27.6	21.3	80.7	8.2	2.8	11.0	5.2
16	17.8	25.0	20.8	84.7	1.3	3.3	4.6	0.6
17	18.0	26.8	20.7	84.3	2.4	0.0	2.4	2.1
18	15.8	28.6	21.8	78.0	0.8	0.7	1.5	7.5
19	16.2	29.8	23.0	71.7	0.0	0.0	0.0	8.6
20	15.8	27.4	22.2	72.7	2.0	12.8	14.8	3.8
21	18.0	24.8	21.1	88.0	0.0	11.7	11.7	0.6
22	17.0	26.0	21.2	83.7	0.3	0.0	0.3	1.8
23	16.2	29.0	22.6	76.0	0.0	0.0	0.0	4.2
24	17.0	28.0	20.6	80.7	10.2	0.0	10.2	1.4
25	15.0	28.6	23.0	76.7	0.0	0.0	0.0	6.8
26	17.6	28.8	24.4	67.7	0.0	0.0	0.0	6.3
27	17.2	27.8	21.4	85.3	0.0	0.0	0.0	4.0
28	15.6	28.8	23.2	78.7	0.0	0.0	0.0	6.7
29	18.4	27.8	21.2	79.7	19.5	23.2	42.7	1.9
30	17.6	28.8	22.2	78.7	0.0	47.6	47.6	2.9
31	15.8	25.2	19.9	89.0	5.0	1.6	6.6	1.0
<b>Total:</b>					62.1	132.9	195.0	128.6
<b>Promedio:</b>	16.9	27.7	22.0	79.1				

Estación: Paraguaicito  
Año : 2013

Dpto: Quindío  
Mpio: Buenavista

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.8	19.5	86.7	1.6	0.0	1.6	0.2
2	14.6	26.8	20.4	84.3	1.4	0.0	1.4	4.3
3	16.8	27.8	21.3	80.3	0.3	26.5	26.8	3.0
4	16.8	24.8	20.6	84.3	2.3	1.6	3.9	0.1
5	17.6	25.8	21.2	86.0	0.0	0.5	0.5	0.7
6	15.8	28.8	20.4	86.0	16.6	1.1	17.7	5.4
7	16.0	26.2	21.4	84.7	0.0	0.0	0.0	5.0
8	15.4	28.8	21.4	80.3	0.0	0.0	0.0	9.0
9	15.6	28.4	22.0	77.0	3.0	59.8	62.8	6.7
10	17.2	27.4	22.0	81.3	0.0	0.0	0.0	4.8
11	17.2	28.4	21.5	77.0	3.3	0.0	3.3	4.1
12	18.0	28.0	21.8	81.0	0.5	0.0	0.5	3.2
13	18.2	28.2	22.2	79.3	0.0	0.0	0.0	4.2
14	17.6	27.5	22.4	80.0	0.0	0.0	0.0	2.7
15	18.4	28.6	22.8	77.7	0.0	0.0	0.0	5.4
16	18.8	29.4	21.6	83.3	26.8	1.3	28.1	5.2
17	17.0	28.2	21.2	85.7	2.7	8.7	11.4	4.2
18	18.4	28.0	21.6	81.3	1.5	65.3	66.8	5.6
19	16.6	28.2	20.0	87.0	0.0	0.0	0.0	3.2
20	17.4	27.4	21.5	81.0	0.0	1.0	1.0	5.0
21	18.0	27.6	20.3	92.7	1.2	8.1	9.3	3.2
22	17.1	25.6	20.9	84.3	1.8	0.0	1.8	1.4
23	15.8	27.0	21.2	80.0	0.0	5.9	5.9	3.6
24	17.6	24.8	19.8	87.0	2.0	0.2	2.2	0.2
25	16.6	22.9	20.0	95.7	2.1	0.0	2.1	0.4
26	17.6	27.0	21.4	84.3	0.0	52.7	52.7	2.1
27	16.0	27.8	21.8	79.3	0.0	12.4	12.4	8.1
28	17.2	27.4	21.8	75.3	4.5	8.9	13.4	5.7
29	17.6	27.3	21.6	83.7	0.0	39.7	39.7	3.3
30	17.8	27.6	20.9	81.3	0.0	0.0	0.0	5.8
31								
<b>Total:</b>					71.6	293.7	365.3	115.8
<b>Promedio:</b>	17.0	27.2	21.2	82.9				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.6	21.2	82.7	14.6	0.7	15.3	4.2
2	18.2	26.5	20.3	87.0	40.4	55.6	96.0	2.1
3	17.0	25.8	20.5	84.0	9.9	0.5	10.4	0.9
4	17.4	28.2	22.6	78.7	0.0	0.0	0.0	6.9
5	19.3	27.8	22.2	81.7	0.0	0.0	0.0	1.9
6	17.4	27.2	21.8	81.0	0.0	0.2	0.2	3.2
7	17.2	23.8	20.1	93.3	2.6	6.3	8.9	0.3
8	17.4	22.6	19.8	90.3	3.1	0.0	3.1	0.0
9	15.2	26.0	20.8	81.0	0.0	0.0	0.0	1.8
10	17.4	26.8	21.5	82.3	0.0	0.0	0.0	2.1
11	16.0	28.4	22.4	77.7	0.0	0.0	0.0	7.0
12	17.3	27.2	22.0	82.0	0.0	0.0	0.0	3.8
13	17.0	26.0	20.7	84.7	20.9	0.0	20.9	0.3
14	16.8	27.8	22.0	82.7	0.6	0.0	0.6	5.9
15	17.4	29.0	23.5	74.0	0.0	0.0	0.0	7.5
16	18.4	29.2	24.2	72.7	0.0	0.2	0.2	5.2
17	17.5	25.8	22.0	86.0	2.2	26.0	28.2	1.3
18	17.8	27.0	20.4	83.3	49.8	0.0	49.8	2.5
19	18.4	28.8	23.2	75.0	0.0	5.2	5.2	6.8
20	18.8	27.2	21.9	82.0	4.1	0.5	4.6	0.2
21	19.0	28.3	23.4	79.0	0.0	1.7	1.7	1.1
22	19.2	25.8	22.1	83.3	5.1	42.0	47.1	1.0
23	17.6	19.8	19.0	94.7	13.8	0.0	13.8	0.0
24	16.8	25.2	21.2	81.7	0.0	0.0	0.0	2.7
25	17.0	28.7	22.5	74.0	0.0	0.0	0.0	8.3
26	16.8	27.6	22.2	82.0	0.0	0.0	0.0	4.8
27	16.8	28.4	23.2	75.0	0.0	0.0	0.0	8.4
28	16.6	29.4	23.0	78.3	0.0	0.0	0.0	9.1
29	16.8	29.4	23.2	74.3	0.0	0.0	0.0	8.4
30	16.4	29.8	22.5	84.0	0.0	0.0	0.0	6.2
31	18.4	28.6	21.8	87.0	0.5	0.0	0.5	5.6
<b>Total:</b>					167.6	138.9	306.5	119.5
<b>Promedio:</b>	17.5	27.1	21.8	81.8				

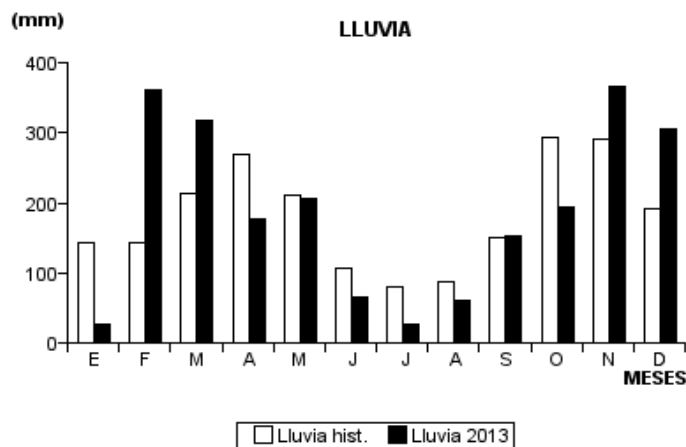
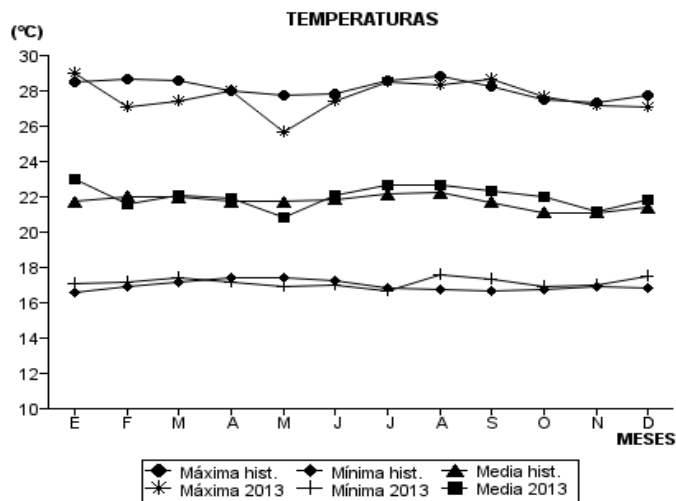


Estación: Paraguaicito  
 Año : 2013

Dpto: Quindío  
 Mpio: Buenavista

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.1	29.0	23.0	31.5	13.6	75.3	27.7	6	181.0
Febrero	17.2	27.1	21.6	30.6	12.7	79.4	361.5	21	96.6
Marzo	17.4	27.4	22.1	30.5	14.2	78.8	318.0	14	130.3
Abril	17.2	28.0	21.9	30.6	15.6	80.5	178.1	19	139.7
Mayo	16.9	25.7	20.8	28.3	14.5	83.7	206.4	28	71.9
Junio	17.0	27.4	22.1	29.3	14.3	78.1	64.9	13	157.1
Julio	16.7	28.5	22.7	31.8	14.7	72.5	27.6	8	174.4
Agosto	17.6	28.3	22.7	31.2	15.8	75.4	59.9	17	131.4
Septiembre	17.3	28.7	22.3	31.8	14.0	77.9	153.1	19	154.7
Octubre	16.9	27.7	22.0	30.8	15.0	79.1	195.0	18	128.6
Noviembre	17.0	27.2	21.2	29.4	14.6	82.9	365.3	22	115.8
Diciembre	17.5	27.1	21.8	29.8	15.2	81.8	306.5	17	119.5
<b>Promedio:</b>	17.2	27.7	22.0			78.8			
<b>Absoluta:</b>				31.8	12.7				
<b>Total:</b>							2264.0	202	1601.0



Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.5	21.5	71.7	0.0	0.0	0.0	7.2
2	15.5	26.0	20.8	71.3	0.0	0.0	0.0	3.5
3	15.6	28.4	20.2	72.7	0.0	0.0	0.0	6.0
4	16.2	27.6	22.2	69.0	0.0	0.0	0.0	6.4
5	15.2	28.8	22.4	71.0	0.0	0.0	0.0	7.3
6	15.7	27.5	21.8	70.3	0.0	0.0	0.0	4.9
7	15.0	26.9	21.8	70.3	0.0	0.0	0.0	7.4
8	14.2	29.9	23.0	57.7	0.0	0.0	0.0	10.1
9	14.0	28.4	22.4	65.3	0.0	0.0	0.0	9.4
10	16.5	28.2	22.8	67.3	0.0	0.0	0.0	7.4
11	16.0	29.9	22.6	69.0	0.0	0.0	0.0	10.0
12	16.0	25.5	20.4	75.0	0.0	0.3	0.3	1.5
13	16.8	24.8	20.7	76.3	0.0	0.0	0.0	0.4
14	17.2	26.5	22.1	72.7	0.0	0.0	0.0	1.6
15	16.5	27.1	20.8	77.3	6.5	11.5	18.0	2.4
16	15.6	25.5	21.3	73.0	0.0	2.0	2.0	4.5
17	18.1	24.0	20.5	82.3	0.4	0.0	0.4	0.6
18	17.2	26.0	22.0	74.3	0.0	0.0	0.0	2.5
19	18.6	28.5	22.8	71.0	0.0	0.0	0.0	4.7
20	16.4	28.7	22.5	68.3	0.0	0.0	0.0	6.3
21	16.8	27.5	22.9	70.0	0.0	0.0	0.0	5.4
22	16.8	28.5	23.0	70.3	0.0	0.0	0.0	3.9
23	18.4	26.3	22.1	75.3	0.0	0.8	0.8	1.2
24	16.8	25.6	20.3	80.3	36.5	0.8	37.3	1.4
25	18.2	25.3	21.4	76.3	1.4	0.0	1.4	1.8
26	17.8	30.0	23.2	68.0	0.0	0.0	0.0	5.4
27	17.0	30.2	23.4	67.0	0.0	0.0	0.0	6.3
28	17.6	28.6	22.9	72.0	0.0	0.0	0.0	6.5
29	17.3	29.0	23.0	68.7	0.0	0.0	0.0	6.4
30	17.0	28.7	23.2	65.3	0.0	0.0	0.0	7.0
31	16.5	27.0	22.8	72.0	0.0	0.0	0.0	2.4
<b>Total:</b>					44.8	15.4	60.2	151.8
<b>Promedio:</b>	16.5	27.5	22.0	71.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.3	21.0	79.7	0.4	19.5	19.9	1.8
2	16.9	21.3	19.1	85.3	5.3	0.0	5.3	0.0
3	15.7	26.2	19.4	80.0	19.8	24.5	44.3	1.7
4	17.0	24.4	20.2	78.0	2.4	63.3	65.7	3.6
5	16.0	23.5	19.0	83.0	0.6	0.2	0.8	0.0
6	16.1	23.4	20.1	82.7	0.0	0.0	0.0	0.2
7	17.7	25.3	20.8	78.7	0.0	0.3	0.3	2.0
8	17.1	22.5	19.0	87.0	43.5	21.4	64.9	0.2
9	16.0	24.4	19.5	79.0	16.8	2.8	19.6	3.7
10	16.5	20.8	19.0	86.7	0.0	0.0	0.0	0.0
11	16.2	26.4	20.0	77.3	22.8	20.7	43.5	1.9
12	16.0	18.3	17.0	93.3	25.0	0.0	25.0	0.0
13	14.0	25.8	19.4	72.7	0.0	2.7	2.7	5.9
14	15.1	20.2	17.8	83.7	1.7	0.0	1.7	0.0
15	13.6	26.6	20.2	73.3	0.0	0.0	0.0	8.5
16	14.6	27.0	21.2	70.3	0.0	1.4	1.4	6.4
17	16.3	22.0	18.7	84.3	7.1	0.1	7.2	0.4
18	14.2	25.2	19.7	73.3	0.0	0.0	0.0	3.5
19	15.2	27.5	22.1	66.3	0.0	0.0	0.0	4.9
20	17.2	28.5	23.0	65.3	0.0	0.0	0.0	7.0
21	17.6	25.4	20.7	77.7	0.0	0.0	0.0	1.7
22	16.9	27.3	22.4	71.7	0.0	0.0	0.0	4.1
23	16.2	28.4	22.0	67.7	0.0	0.6	0.6	4.3
24	17.0	24.0	20.0	84.0	0.9	-0.0	0.9	0.4
25	15.2	27.2	22.2	67.3	0.0	0.0	0.0	4.7
26	16.8	26.2	22.1	70.7	0.0	0.0	0.0	1.0
27	17.4	25.9	21.2	79.7	0.2	0.4	0.6	1.2
28	17.6	25.6	21.2	76.7	0.0	5.5	5.5	1.2
29								
30								
31								
<b>Total:</b>					146.5	163.4	309.9	70.3
<b>Promedio:</b>	16.2	24.8	20.3	77.7				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	23.9	21.0	80.7	1.9	-0.0	1.9	1.0
2	16.7	27.0	21.7	69.7	0.0	0.0	0.0	3.5
3	17.7	26.4	21.9	71.7	0.0	0.0	0.0	3.1
4	17.3	23.6	21.0	75.3	0.0	0.0	0.0	1.8
5	16.0	28.0	21.4	67.3	0.0	0.0	0.0	5.1
6	17.9	25.0	21.3	76.0	0.0	26.7	26.7	1.2
7	16.0	25.8	21.3	70.7	0.0	0.0	0.0	4.7
8	16.4	27.5	22.9	68.3	0.0	0.0	0.0	5.5
9	18.5	25.5	22.3	72.0	0.0	0.0	0.0	3.5
10	17.0	26.3	22.2	69.7	0.0	0.0	0.0	2.0
11	17.2	26.7	21.6	71.3	0.0	0.0	0.0	2.6
12	17.6	26.9	21.5	73.7	0.0	0.0	0.0	3.4
13	18.5	24.2	20.2	81.0	1.6	2.1	3.7	1.6
14	16.5	27.0	21.2	71.0	0.0	79.2	79.2	3.6
15	15.7	20.7	17.8	91.3	12.4	0.0	12.4	0.0
16	13.9	26.4	21.6	68.3	0.0	0.1	0.1	5.8
17	18.0	25.6	20.6	74.7	1.5	24.1	25.6	3.0
18	16.4	22.6	19.0	80.7	0.5	0.1	0.6	3.0
19	15.5	24.0	20.8	76.7	0.9	0.2	1.1	1.8
20	17.6	27.1	20.4	76.3	19.2	46.2	65.4	3.6
21	16.6	18.8	17.8	86.3	9.3	0.0	9.3	0.0
22	15.5	24.5	20.3	77.3	0.0	2.1	2.1	2.5
23	15.9	24.3	19.5	79.7	0.2	0.0	0.2	1.7
24	16.0	26.2	20.0	77.7	2.5	0.8	3.3	4.0
25	16.7	26.1	22.0	73.0	0.0	0.0	0.0	3.4
26	16.5	24.9	20.4	75.0	0.0	0.0	0.0	4.5
27	14.2	26.5	21.6	68.7	0.0	1.0	1.0	6.0
28	17.0	26.3	21.5	72.0	0.0	0.0	0.0	3.9
29	16.4	26.8	21.5	70.7	0.0	0.0	0.0	5.7
30	17.5	26.4	22.4	70.0	0.0	0.0	0.0	7.2
31	17.6	27.0	23.0	66.0	0.0	0.0	0.0	5.7
<b>Total:</b>					50.0	182.6	232.6	104.4
<b>Promedio:</b>	16.7	25.4	21.0	74.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.8	21.0	75.7	0.0	0.0	0.0	3.1
2	17.6	23.7	19.8	81.3	0.0	0.0	0.0	0.1
3	17.0	26.4	22.4	68.3	0.0	0.0	0.0	4.8
4	17.9	25.2	22.0	72.7	0.0	0.0	0.0	3.1
5	17.4	27.1	21.4	70.3	0.0	0.0	0.0	3.9
6	16.7	27.6	21.3	74.3	0.0	0.0	0.0	5.2
7	18.0	28.6	21.5	70.7	0.0	0.0	0.0	4.1
8	17.6	24.5	21.3	74.0	0.0	0.0	0.0	0.1
9	17.8	28.0	21.9	72.3	0.0	0.0	0.0	3.9
10	17.6	27.3	22.1	72.0	0.2	11.0	11.2	2.6
11	16.2	26.0	21.8	72.7	0.0	0.0	0.0	7.3
12	17.0	27.5	22.2	69.0	0.0	0.0	0.0	5.9
13	17.4	28.2	23.3	70.7	0.0	0.0	0.0	5.3
14	18.4	26.6	21.6	75.3	2.6	0.0	2.6	1.5
15	19.0	24.8	21.2	79.7	2.6	-0.0	2.6	2.2
16	16.5	27.4	21.9	68.3	0.0	0.0	0.0	7.1
17	16.4	26.6	19.7	76.0	26.3	0.1	26.4	3.4
18	16.2	24.3	20.6	71.0	0.0	0.0	0.0	1.8
19	18.0	24.0	19.6	81.3	0.3	0.7	1.0	0.7
20	16.0	24.3	18.6	79.7	1.7	6.5	8.2	0.2
21	16.5	25.6	20.2	77.7	0.0	0.7	0.7	3.9
22	16.4	24.9	19.5	76.3	1.0	0.0	1.0	3.3
23	15.5	26.5	19.3	78.0	13.3	0.0	13.3	4.2
24	16.0	25.9	20.6	74.7	0.3	0.1	0.4	4.2
25	16.5	25.8	20.5	72.0	0.0	1.7	1.7	4.8
26	15.7	25.0	19.4	77.7	1.3	0.2	1.5	3.6
27	16.1	27.0	19.2	74.3	35.8	20.6	56.4	6.6
28	15.9	23.6	19.9	75.7	0.0	0.0	0.0	1.5
29	16.2	24.0	19.5	79.3	3.6	0.7	4.3	3.4
30	15.8	24.4	19.9	76.0	1.2	0.1	1.3	3.2
31								
<b>Total:</b>					90.2	42.4	132.6	105.0
<b>Promedio:</b>	16.9	25.9	20.8	74.6				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	22.0	19.7	79.7	0.9	0.2	1.1	0.3
2	16.2	25.6	18.3	79.0	37.4	2.7	40.1	1.8
3	16.0	21.8	19.1	80.0	0.0	0.0	0.0	0.3
4	14.9	27.5	21.8	68.7	0.0	23.5	23.5	7.9
5	16.4	22.4	19.6	81.3	1.9	0.0	1.9	4.3
6	16.5	26.3	20.4	68.3	0.0	2.9	2.9	3.3
7	16.4	22.0	19.6	78.7	0.4	0.0	0.4	0.0
8	16.8	25.1	21.0	73.3	0.0	0.0	0.0	1.1
9	17.7	23.2	20.5	79.3	0.0	0.0	0.0	0.6
10	17.4	25.8	21.2	70.0	0.0	1.3	1.3	2.1
11	17.6	25.0	20.0	82.3	11.6	0.0	11.6	1.9
12	15.7	25.8	20.3	77.3	0.3	0.0	0.3	1.9
13	16.4	26.0	20.0	76.3	0.0	1.6	1.6	1.2
14	17.0	24.6	20.6	79.7	0.3	0.0	0.3	0.7
15	17.6	23.3	20.2	82.3	2.8	10.3	13.1	0.3
16	16.7	23.6	19.4	86.0	4.8	12.9	17.7	1.6
17	17.3	20.7	19.0	88.7	1.3	-0.0	1.3	0.1
18	15.8	25.0	20.8	73.0	0.0	4.2	4.2	1.3
19	17.7	25.6	21.3	77.3	0.0	0.0	0.0	1.9
20	17.0	24.0	19.1	84.7	1.1	3.7	4.8	2.2
21	16.5	21.2	18.3	86.0	9.7	1.7	11.4	0.3
22	16.2	24.0	19.9	79.0	6.7	8.7	15.4	1.3
23	16.5	22.8	19.6	80.3	0.3	2.9	3.2	0.4
24	16.6	24.9	20.4	75.7	2.1	0.0	2.1	1.6
25	16.4	27.2	21.7	70.7	0.0	0.7	0.7	4.2
26	17.9	23.5	19.8	80.0	0.5	1.0	1.5	1.0
27	16.8	26.0	20.8	75.0	0.0	1.7	1.7	3.1
28	16.5	24.0	19.4	81.3	16.4	10.7	27.1	0.8
29	16.0	24.0	20.0	79.0	0.0	0.6	0.6	1.9
30	16.3	24.3	20.5	75.7	0.0	19.9	19.9	1.2
31	16.4	20.8	17.9	85.0	9.8	0.0	9.8	0.2
<b>Total:</b>					108.3	111.2	219.5	50.8
<b>Promedio:</b>	16.6	24.1	20.0	78.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	25.2	20.0	74.7	0.0	4.6	4.6	6.0
2	14.3	26.0	21.6	66.3	0.0	0.0	0.0	8.6
3	16.5	25.4	20.7	70.0	0.1	0.9	1.0	3.2
4	16.2	26.0	21.2	72.0	0.0	0.0	0.0	4.5
5	15.4	25.4	21.0	71.7	0.0	0.0	0.0	3.6
6	15.5	25.9	21.5	67.7	0.0	0.0	0.0	6.9
7	17.3	23.1	20.7	75.7	0.0	0.0	0.0	1.7
8	16.0	29.0	22.0	62.3	0.0	0.0	0.0	4.8
9	16.4	27.4	22.1	67.0	0.0	0.0	0.0	7.2
10	17.0	27.0	21.7	72.3	0.0	0.0	0.0	3.7
11	17.7	24.5	21.0	75.0	0.0	7.6	7.6	1.3
12	17.0	26.6	21.3	75.0	1.7	0.0	1.7	4.4
13	17.9	27.1	22.2	75.7	0.0	0.0	0.0	5.2
14	18.0	25.0	20.1	84.3	3.5	0.0	3.5	2.4
15	16.9	25.0	21.3	80.3	0.0	0.0	0.0	2.0
16	18.6	27.5	22.6	74.3	0.0	0.0	0.0	5.6
17	17.0	26.7	22.5	73.0	0.0	0.0	0.0	4.3
18	17.3	28.3	22.4	76.0	0.0	0.0	0.0	4.7
19	18.5	25.4	21.0	83.7	3.6	0.1	3.7	0.9
20	17.3	28.5	21.9	80.3	0.0	0.0	0.0	3.4
21	16.0	28.0	22.4	73.3	0.0	0.0	0.0	10.0
22	17.0	27.5	22.3	74.7	0.0	0.0	0.0	3.9
23	17.4	28.0	22.7	72.0	0.0	0.0	0.0	6.1
24	19.0	26.0	21.9	80.3	0.6	2.8	3.4	2.2
25	17.0	26.4	21.9	76.3	0.0	0.0	0.0	4.8
26	18.0	28.0	21.3	81.3	0.7	0.0	0.7	5.0
27	17.8	25.8	20.0	86.0	44.5	1.0	45.5	1.2
28	17.5	24.0	20.3	81.7	0.0	0.0	0.0	2.1
29	15.5	25.5	20.8	72.7	0.0	0.0	0.0	4.5
30	17.0	25.4	19.3	86.7	5.8	0.0	5.8	2.6
31								
<b>Total:</b>					60.5	17.0	77.5	126.8
<b>Promedio:</b>	16.9	26.3	21.4	75.4				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.7	19.3	84.0	5.9	0.2	6.1	2.8
2	14.0	25.2	19.5	77.0	0.0	0.0	0.0	5.8
3	15.5	26.0	20.9	74.7	0.0	0.0	0.0	3.5
4	14.8	26.5	20.4	73.3	0.0	0.0	0.0	4.0
5	16.6	24.0	19.6	85.3	1.7	0.0	1.7	1.2
6	16.3	28.0	21.8	80.0	0.0	0.0	0.0	7.1
7	15.0	27.5	21.4	72.3	0.0	0.0	0.0	7.5
8	17.5	27.9	22.6	71.3	0.0	0.0	0.0	8.6
9	15.9	26.6	22.1	75.0	0.0	0.0	0.0	2.3
10	17.5	25.2	20.8	78.3	0.0	0.0	0.0	0.7
11	16.7	26.5	20.5	76.0	0.0	0.0	0.0	4.1
12	17.0	27.4	21.3	76.7	0.0	0.0	0.0	4.2
13	16.5	26.2	21.0	78.0	0.4	0.0	0.4	5.4
14	15.3	28.0	22.2	71.0	0.0	0.0	0.0	6.4
15	16.6	25.0	20.2	86.0	0.0	0.5	0.5	0.0
16	16.9	26.0	22.4	64.0	0.1	0.0	0.1	4.6
17	17.2	27.0	22.4	71.3	0.0	0.0	0.0	4.7
18	17.0	25.3	20.6	76.0	0.0	0.0	0.0	1.2
19	16.8	25.2	20.8	82.3	0.0	0.0	0.0	0.9
20	16.9	26.4	21.5	75.7	0.0	0.0	0.0	4.5
21	17.7	27.4	21.9	76.0	0.0	0.0	0.0	3.4
22	17.4	26.8	21.9	72.0	0.0	5.4	5.4	4.1
23	15.6	27.2	21.7	76.0	0.0	0.0	0.0	3.6
24	16.2	28.5	22.8	68.7	0.0	0.0	0.0	7.3
25	15.2	29.6	22.9	65.7	0.0	0.0	0.0	7.3
26	18.1	27.3	22.9	62.7	0.0	0.0	0.0	2.5
27	16.6	30.5	22.9	61.3	0.0	0.0	0.0	7.1
28	16.0	29.5	23.4	53.0	0.0	0.0	0.0	6.6
29	17.2	28.9	23.0	53.3	0.0	0.0	0.0	7.2
30	15.7	26.6	21.8	72.7	0.0	0.0	0.0	2.7
31	17.0	27.5	22.2	70.7	0.0	0.0	0.0	5.4
<b>Total:</b>					8.1	6.1	14.2	136.7
<b>Promedio:</b>	16.4	26.9	21.6	72.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.6	20.8	81.7	3.7	0.6	4.3	2.9
2	17.6	28.8	22.8	70.7	0.2	0.2	0.4	5.4
3	17.3	28.7	23.3	66.7	0.0	0.0	0.0	5.7
4	16.5	27.0	22.7	65.7	0.0	0.0	0.0	5.5
5	15.5	28.0	22.8	68.3	0.0	0.0	0.0	5.7
6	16.5	28.2	21.4	78.7	0.0	0.0	0.0	3.6
7	17.6	25.0	20.1	85.7	0.9	15.4	16.3	1.1
8	16.4	24.0	18.3	90.0	3.8	1.5	5.3	1.3
9	16.5	25.0	21.2	75.7	0.0	0.0	0.0	2.9
10	17.5	23.4	20.8	80.0	0.0	0.6	0.6	0.2
11	17.3	23.6	19.9	86.3	1.5	7.4	8.9	0.4
12	16.7	23.0	19.4	81.0	1.0	0.0	1.0	1.1
13	15.6	23.2	20.2	81.7	2.8	0.0	2.8	1.1
14	15.9	27.3	21.3	73.7	0.0	0.0	0.0	5.4
15	16.6	28.6	21.2	75.0	0.0	0.0	0.0	4.0
16	17.8	26.6	21.4	77.0	0.0	0.0	0.0	1.4
17	18.2	25.3	20.6	83.7	0.0	1.1	1.1	1.3
18	17.7	25.0	20.6	79.3	0.0	0.0	0.0	3.2
19	18.0	24.8	20.5	82.0	0.0	0.0	0.0	2.1
20	17.0	27.6	22.7	71.7	0.0	0.0	0.0	9.0
21	18.2	25.3	22.2	77.7	0.0	0.0	0.0	3.5
22	17.1	26.0	21.8	78.0	0.0	0.0	0.0	3.9
23	15.5	26.2	21.5	72.7	0.0	0.0	0.0	3.7
24	17.0	24.7	19.7	82.3	0.0	0.0	0.0	1.9
25	15.0	25.8	19.3	83.3	1.5	5.1	6.6	3.4
26	15.8	23.5	19.4	82.7	0.6	0.0	0.6	2.1
27	16.2	27.8	22.1	69.0	0.0	0.0	0.0	6.6
28	16.0	27.3	21.6	75.3	0.0	0.0	0.0	5.0
29	17.1	27.7	22.2	66.7	0.0	0.0	0.0	5.3
30	16.2	28.2	22.4	61.0	0.0	0.0	0.0	7.6
31	16.3	25.3	21.6	73.7	0.0	0.0	0.0	3.0
<b>Total:</b>					16.0	31.9	47.9	109.3
<b>Promedio:</b>	16.8	26.0	21.2	76.7				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	28.0	21.8	71.0	0.0	0.0	0.0	8.0
2	17.1	27.0	21.4	72.0	0.0	1.9	1.9	5.1
3	15.8	25.6	21.0	70.7	0.0	0.1	0.1	5.2
4	16.6	25.8	19.6	82.7	40.3	0.2	40.5	3.2
5	15.8	26.9	21.4	76.0	0.0	10.0	10.0	7.3
6	17.6	23.0	20.0	83.0	0.6	0.0	0.6	0.8
7	17.1	27.7	22.0	72.7	0.0	0.3	0.3	5.0
8	17.6	24.0	20.2	81.3	3.7	0.0	3.7	2.5
9	16.0	25.6	20.0	80.3	0.0	31.4	31.4	4.3
10	16.2	25.5	21.0	74.7	0.0	3.0	3.0	4.8
11	17.2	24.3	19.4	84.3	18.8	0.0	18.8	1.2
12	14.7	25.2	19.7	81.7	2.0	7.3	9.3	3.1
13	17.2	25.0	20.0	78.0	0.0	0.0	0.0	0.8
14	15.5	26.7	20.9	78.0	0.0	0.0	0.0	4.9
15	17.3	25.2	21.6	79.7	0.0	0.0	0.0	0.7
16	17.5	28.0	22.6	75.7	0.0	0.0	0.0	6.5
17	17.2	25.8	20.2	87.0	6.5	0.0	6.5	1.6
18	16.5	25.2	20.4	84.0	0.3	2.2	2.5	2.6
19	17.2	25.3	21.3	80.3	0.0	0.0	0.0	3.1
20	16.8	26.0	21.6	76.0	0.0	0.0	0.0	3.3
21	14.5	29.0	22.3	70.0	0.0	0.0	0.0	10.3
22	16.0	29.3	22.3	75.7	0.0	0.0	0.0	7.1
23	17.0	29.6	22.0	79.3	2.4	0.0	2.4	7.9
24	16.6	29.9	22.9	72.7	0.0	0.0	0.0	8.2
25	16.4	27.7	22.0	77.0	0.0	0.0	0.0	6.5
26	17.1	28.1	20.2	80.3	1.1	0.0	1.1	4.3
27	16.0	27.9	20.4	83.0	0.8	19.0	19.8	4.5
28	16.7	24.4	20.1	82.7	0.5	2.9	3.4	2.5
29	16.5	24.4	19.9	83.3	0.5	17.9	18.4	1.4
30	16.6	24.0	20.0	80.3	0.0	0.0	0.0	1.6
31								
<b>Total:</b>					<u>77.5</u>	<u>96.2</u>	<u>173.7</u>	<u>128.3</u>
<b>Promedio:</b>	16.5	26.3	20.9	78.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.8	20.6	84.0	0.4	0.0	0.4	2.7
2	15.7	26.2	20.6	76.7	0.0	0.0	0.0	3.9
3	16.0	24.9	20.9	83.3	0.2	2.8	3.0	1.0
4	17.8	25.6	21.3	80.3	0.2	2.1	2.3	1.3
5	16.6	28.1	22.4	74.3	0.0	0.0	0.0	9.2
6	16.8	28.3	22.4	69.7	0.0	0.0	0.0	9.7
7	16.0	26.8	21.0	76.0	0.0	0.0	0.0	6.9
8	17.6	27.9	21.8	72.3	0.0	0.0	0.0	5.4
9	16.1	28.0	21.8	74.7	0.0	0.0	0.0	6.9
10	17.0	26.2	20.3	82.3	0.1	28.2	28.3	2.6
11	16.2	25.9	20.0	79.7	0.2	0.0	0.2	4.3
12	17.4	22.6	19.9	83.3	0.6	12.1	12.7	0.4
13	16.6	24.6	19.2	84.7	1.3	5.3	6.6	2.3
14	16.9	21.0	17.9	96.7	13.3	0.0	13.3	0.3
15	14.6	24.6	18.6	84.0	13.2	1.0	14.2	2.0
16	15.8	23.6	18.5	89.3	13.1	0.7	13.8	0.1
17	16.6	24.2	19.6	85.0	2.1	0.0	2.1	1.0
18	15.3	27.4	20.8	78.0	1.4	0.3	1.7	6.8
19	16.0	27.8	21.7	68.0	0.0	0.0	0.0	5.4
20	15.6	25.3	20.1	87.3	0.3	8.5	8.8	3.8
21	17.5	23.8	18.8	92.7	8.5	6.0	14.5	2.4
22	16.0	24.6	20.0	83.3	1.3	0.0	1.3	3.6
23	15.6	25.9	19.8	81.3	0.0	0.0	0.0	1.0
24	16.8	25.4	19.2	83.7	9.5	0.0	9.5	1.0
25	15.4	26.4	21.4	75.0	0.0	0.0	0.0	5.6
26	17.2	27.0	22.4	70.0	0.0	0.0	0.0	5.3
27	16.6	24.9	18.6	91.3	6.4	0.0	6.4	2.5
28	16.2	26.4	20.4	80.7	0.0	0.0	0.0	4.0
29	17.7	25.6	19.9	85.7	17.3	0.0	17.3	2.5
30	17.0	25.0	20.2	83.3	0.0	73.0	73.0	1.2
31	14.9	23.7	18.1	90.3	14.9	5.0	19.9	1.2
<b>Total:</b>					<u>104.3</u>	<u>145.0</u>	<u>249.3</u>	<u>106.3</u>
<b>Promedio:</b>	16.4	25.6	20.3	81.5				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.6	18.0	84.0	8.4	0.0	8.4	0.8
2	14.0	24.9	19.6	75.0	0.0	0.0	0.0	6.1
3	16.2	23.8	19.8	79.7	0.0	46.3	46.3	1.0
4	16.0	22.1	18.5	87.3	3.2	1.0	4.2	0.3
5	15.9	24.1	18.8	86.7	0.0	0.0	0.0	1.2
6	15.0	24.6	18.6	85.3	26.1	0.1	26.2	4.3
7	14.0	24.0	18.2	86.7	8.9	0.1	9.0	3.4
8	14.9	26.2	20.7	73.3	0.0	0.0	0.0	7.9
9	15.2	26.3	19.5	81.7	5.9	10.8	16.7	5.4
10	16.6	23.6	20.3	83.7	0.0	0.4	0.4	3.0
11	17.0	26.4	20.4	81.7	0.0	1.0	1.0	5.0
12	17.2	26.7	21.1	81.3	0.0	0.0	0.0	2.9
13	17.6	26.3	21.4	76.7	0.0	0.0	0.0	4.4
14	17.0	25.5	20.2	81.7	0.0	0.0	0.0	1.8
15	17.8	26.2	21.1	82.3	0.8	0.0	0.8	2.1
16	16.7	27.5	20.9	81.3	0.9	0.2	1.1	3.7
17	17.0	24.8	19.7	87.0	6.0	0.9	6.9	1.9
18	16.6	26.0	19.5	87.3	5.5	108.5	114.0	2.0
19	15.4	24.6	19.2	88.7	0.7	1.0	1.7	3.6
20	16.0	24.0	19.6	86.3	10.8	0.6	11.4	2.2
21	16.5	24.5	18.4	94.0	38.8	24.5	63.3	1.9
22	16.4	22.7	19.3	86.0	16.6	0.0	16.6	0.5
23	15.3	24.0	18.9	84.0	6.1	24.4	30.5	2.7
24	16.0	21.6	18.3	91.7	0.0	0.0	0.0	0.1
25	15.2	21.5	19.0	90.7	0.0	0.0	0.0	0.0
26	17.0	24.0	18.3	93.3	7.2	35.6	42.8	1.1
27	15.5	25.6	19.4	82.3	0.8	3.8	4.6	3.7
28	16.6	25.4	19.6	82.7	1.3	11.9	13.2	1.8
29	16.0	25.5	19.9	82.7	0.0	11.7	11.7	3.0
30	17.0	20.5	17.8	89.3	44.6	11.1	55.7	2.2
31								
<b>Total:</b>					192.6	293.9	486.5	80.0
<b>Promedio:</b>	16.1	24.6	19.5	84.5				

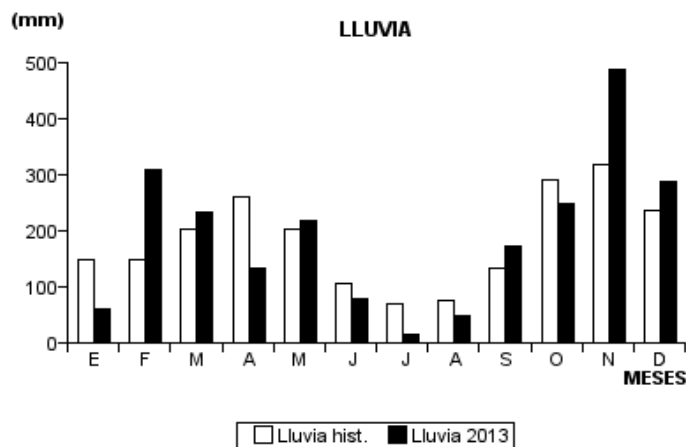
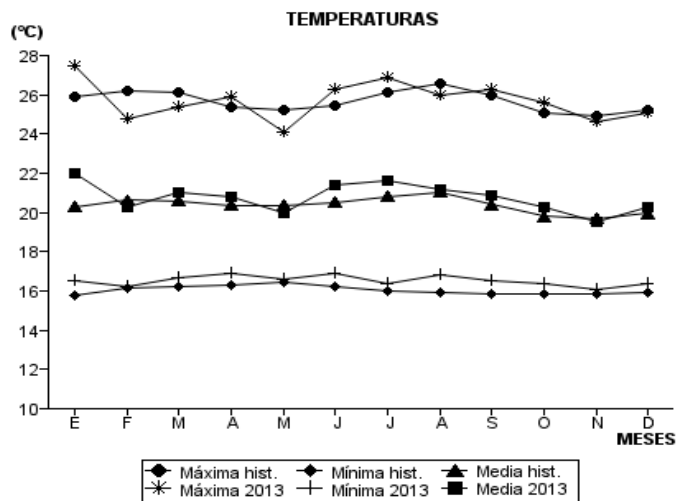
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.9	19.6	82.0	2.6	0.0	2.6	1.3
2	16.5	23.8	18.1	91.7	50.2	24.2	74.4	2.1
3	15.0	24.6	18.5	84.3	45.7	9.0	54.7	2.1
4	15.2	26.0	20.2	78.7	0.0	0.0	0.0	2.5
5	17.6	24.7	20.2	83.0	0.0	0.0	0.0	1.2
6	16.6	25.6	19.5	81.3	0.0	0.0	0.0	2.7
7	16.7	23.1	19.6	82.7	0.0	9.6	9.6	0.5
8	16.9	21.0	18.6	87.7	0.0	0.0	0.0	0.1
9	15.6	24.5	19.6	82.7	0.5	0.1	0.6	1.1
10	15.8	24.7	20.3	79.3	0.0	0.0	0.0	2.8
11	15.7	26.5	20.8	77.7	0.0	0.0	0.0	3.3
12	16.0	26.4	21.2	80.7	0.0	0.0	0.0	1.7
13	16.4	23.6	19.5	87.7	0.5	0.0	0.5	0.0
14	16.0	25.8	21.1	76.7	0.0	0.0	0.0	3.9
15	15.9	27.7	21.9	76.0	0.0	0.0	0.0	5.1
16	17.5	26.4	22.3	74.3	0.0	2.3	2.3	3.1
17	16.4	24.5	20.0	86.3	11.4	29.7	41.1	1.0
18	17.0	25.2	19.2	84.3	16.0	0.0	16.0	3.3
19	17.4	26.6	20.4	84.3	2.4	6.4	8.8	2.9
20	17.6	25.0	20.2	82.0	14.8	6.0	20.8	0.7
21	17.5	25.8	21.2	79.0	4.6	0.3	4.9	2.8
22	18.1	22.6	19.8	89.3	2.3	31.3	33.6	0.7
23	16.4	19.0	17.5	93.3	18.2	0.0	18.2	0.0
24	15.5	22.6	19.6	82.7	0.0	0.0	0.0	1.3
25	16.0	26.2	21.5	71.0	0.0	0.0	0.0	8.5
26	16.2	25.5	20.6	79.7	0.0	0.0	0.0	3.8
27	15.4	27.2	21.6	75.0	0.0	0.0	0.0	7.4
28	15.5	28.2	22.4	73.3	0.0	0.0	0.0	6.0
29	16.2	27.0	22.2	74.3	0.0	0.0	0.0	6.0
30	15.8	27.1	20.6	76.7	0.0	0.0	0.0	3.1
31	17.1	27.4	20.6	78.0	0.0	0.0	0.0	4.5
<b>Total:</b>					169.2	118.9	288.1	85.5
<b>Promedio:</b>	16.4	25.1	20.3	81.2				

Estación: La Bella  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.5	27.5	22.0	30.2	14.0	71.3	60.2	7	151.8
Febrero	16.2	24.8	20.3	28.5	13.6	77.7	309.9	18	70.3
Marzo	16.7	25.4	21.0	28.0	13.9	74.3	232.6	15	104.4
Abril	16.9	25.9	20.8	28.6	15.5	74.6	132.6	15	105.0
Mayo	16.6	24.1	20.0	27.5	14.9	78.5	219.5	27	50.8
Junio	16.9	26.3	21.4	29.0	13.0	75.4	77.5	10	126.8
Julio	16.4	26.9	21.6	30.5	14.0	72.9	14.2	6	136.7
Agosto	16.8	26.0	21.2	28.8	15.0	76.7	47.9	11	109.3
Septiembre	16.5	26.3	20.9	29.9	14.5	78.4	173.7	18	128.3
Octubre	16.4	25.6	20.3	28.3	14.6	81.5	249.3	20	106.3
Noviembre	16.1	24.6	19.5	27.5	14.0	84.5	486.5	22	80.0
Diciembre	16.4	25.1	20.3	28.2	15.0	81.2	288.1	14	85.5
<b>Promedio:</b>	16.5	25.7	20.8			77.3			
<b>Absoluta:</b>				30.5	13.0				
<b>Total:</b>							2292.0	183	1255.2





Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	27.0	20.4	76.0	0.0	0.0	0.0	7.6
2	13.2	26.5	18.8	83.3	1.7	0.0	1.7	6.1
3	14.0	27.5	20.2	82.3	2.8	0.0	2.8	6.3
4	14.2	27.6	21.6	71.0	0.0	0.0	0.0	8.5
5	13.5	27.9	21.9	70.7	0.0	0.0	0.0	7.3
6	14.0	26.5	21.0	73.3	0.0	0.0	0.0	6.5
7	12.8	26.0	20.1	76.0	0.0	0.0	0.0	6.6
8	12.5	29.4	21.2	70.3	0.0	0.0	0.0	10.4
9	12.1	27.5	21.4	70.7	0.0	0.0	0.0	7.7
10	15.0	28.2	22.2	72.3	0.0	0.0	0.0	8.3
11	14.3	29.2	23.3	68.7	0.0	0.0	0.0	10.3
12	14.2	24.5	19.8	82.7	0.0	0.0	0.0	1.6
13	15.5	28.7	20.4	82.7	0.0	0.0	0.0	1.3
14	15.7	26.0	21.4	77.3	0.0	0.0	0.0	1.6
15	17.0	27.2	22.0	72.0	0.0	0.0	0.0	4.5
16	16.6	26.3	21.9	76.0	0.0	0.0	0.0	3.1
17	17.5	25.5	21.2	79.0	0.0	0.0	0.0	1.1
18	17.6	25.8	22.1	76.7	0.0	0.0	0.0	0.9
19	17.7	26.0	22.2	70.7	0.0	0.0	0.0	7.2
20	17.0	29.0	21.8	72.3	0.0	0.0	0.0	6.7
21	17.2	28.2	22.5	71.3	0.0	0.0	0.0	3.8
22	15.6	29.0	23.0	73.0	0.0	0.2	0.2	3.2
23	17.2	26.9	22.6	74.3	0.0	0.0	0.0	2.0
24	16.7	26.2	20.2	80.7	0.0	0.4	0.4	3.1
25	17.5	25.8	21.5	80.0	0.0	0.0	0.0	1.8
26	17.0	30.4	21.8	80.3	0.0	16.1	16.1	6.0
27	16.5	29.5	23.2	71.0	0.0	0.0	0.0	8.2
28	16.8	28.0	23.5	71.7	0.0	0.0	0.0	7.0
29	16.8	30.0	23.4	69.7	0.0	0.0	0.0	7.0
30	17.0	29.5	22.5	71.3	0.0	0.0	0.0	8.3
31	17.1	30.3	23.9	65.7	0.0	0.0	0.0	4.6
<b>Total:</b>					4.5	16.7	21.2	168.6
<b>Promedio:</b>	15.6	27.6	21.7	74.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	26.6	21.4	77.0	0.8	19.1	19.9	1.8
2	17.3	22.3	19.6	85.7	4.2	0.0	4.2	0.0
3	16.5	26.0	20.5	73.7	0.1	2.1	2.2	5.4
4	17.4	25.8	21.0	77.3	0.0	33.5	33.5	2.4
5	16.6	25.1	20.2	80.0	0.3	0.0	0.3	0.9
6	17.2	25.0	21.8	77.0	0.0	0.0	0.0	0.7
7	16.5	26.4	21.8	74.7	0.0	1.5	1.5	2.2
8	18.0	23.5	19.2	93.7	4.9	10.1	15.0	0.6
9	16.3	25.0	19.2	83.3	4.3	0.1	4.4	2.9
10	16.8	21.7	19.4	87.3	0.8	0.0	0.8	0.0
11	16.5	27.5	20.4	80.0	0.0	3.6	3.6	2.3
12	17.0	19.7	17.9	93.0	7.7	0.3	8.0	0.0
13	14.0	27.6	19.8	77.3	17.1	1.5	18.6	8.3
14	15.5	22.5	18.5	81.7	0.6	0.0	0.6	0.8
15	12.5	28.2	20.2	77.0	0.0	0.0	0.0	7.4
16	14.2	29.2	21.8	69.7	0.0	1.6	1.6	6.2
17	17.2	23.6	19.1	82.7	31.9	0.0	31.9	0.5
18	14.5	26.4	20.1	79.3	0.0	0.0	0.0	4.4
19	15.2	29.2	22.6	72.0	0.1	2.2	2.3	5.6
20	18.0	29.8	23.1	72.0	0.0	0.0	0.0	7.9
21	17.9	27.5	21.4	77.7	0.4	0.0	0.4	1.4
22	17.2	29.2	22.7	74.0	0.0	0.0	0.0	6.6
23	16.4	29.8	22.4	78.3	0.6	5.7	6.3	4.9
24	18.0	24.6	20.0	85.7	2.3	0.1	2.4	1.0
25	14.4	29.1	22.5	70.3	1.8	10.3	12.1	7.2
26	17.2	27.9	22.6	76.0	0.0	0.0	0.0	2.7
27	17.5	27.4	22.2	77.7	0.1	4.2	4.3	3.2
28	15.3	27.5	21.5	80.3	0.1	2.9	3.0	2.4
29								
30								
31								
<b>Total:</b>					78.1	98.8	176.9	89.7
<b>Promedio:</b>	16.4	26.2	20.8	79.1				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	26.8	22.3	80.0	0.0	0.0	0.0	3.6
2	17.6	28.7	23.3	72.7	0.0	0.0	0.0	5.6
3	18.2	27.7	23.0	73.7	0.0	0.0	0.0	4.1
4	17.4	25.5	22.3	81.3	0.0	0.0	0.0	2.1
5	16.3	30.0	22.5	71.3	0.0	7.1	7.1	6.0
6	18.0	27.0	21.3	83.7	1.0	20.2	21.2	3.7
7	16.5	27.4	21.5	78.3	0.0	0.0	0.0	5.0
8	16.2	29.6	23.2	73.7	0.0	0.0	0.0	7.3
9	18.5	27.1	23.4	77.3	0.0	0.0	0.0	3.9
10	17.3	28.8	23.4	76.0	0.0	0.0	0.0	3.9
11	17.7	29.1	22.3	80.3	22.9	0.0	22.9	4.8
12	18.4	29.5	21.8	81.3	48.8	0.0	48.8	6.5
13	18.3	26.0	21.3	86.0	4.0	0.0	4.0	1.2
14	18.0	28.3	22.0	81.0	9.4	29.6	39.0	4.6
15	16.5	21.8	19.0	86.7	10.8	0.0	10.8	0.0
16	13.8	28.2	22.5	81.0	0.0	23.2	23.2	8.5
17	17.4	27.5	21.1	81.3	1.2	10.8	12.0	4.3
18	17.0	25.6	20.8	82.3	0.2	0.0	0.2	3.1
19	15.6	27.8	21.6	75.7	0.0	0.0	0.0	3.9
20	17.9	28.7	22.4	74.7	0.0	8.7	8.7	3.5
21	17.5	21.6	19.2	87.0	4.1	0.0	4.1	0.0
22	16.5	26.3	21.4	76.0	0.0	0.3	0.3	1.8
23	16.0	26.0	21.8	74.7	0.0	0.0	0.0	1.2
24	16.5	28.9	21.2	78.0	14.2	0.4	14.6	4.7
25	17.6	28.0	23.0	77.3	0.0	0.0	0.0	5.8
26	17.0	26.0	19.5	82.7	0.0	0.0	0.0	6.2
27	13.6	27.5	21.3	73.3	0.1	5.6	5.7	6.8
28	15.7	27.1	22.0	78.7	0.0	0.0	0.0	3.7
29	16.4	28.6	23.8	72.3	0.0	0.0	0.0	9.1
30	17.2	28.0	22.4	80.3	1.0	0.4	1.4	5.5
31	17.5	29.0	23.9	70.7	0.0	0.0	0.0	7.7
<b>Total:</b>					117.7	106.3	224.0	138.1
<b>Promedio:</b>	17.0	27.4	22.0	78.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.7	21.7	79.7	0.0	0.0	0.0	4.7
2	17.5	26.5	20.3	88.3	0.0	0.0	0.0	0.5
3	17.4	29.1	23.6	74.0	0.0	0.0	0.0	7.1
4	18.2	27.9	22.6	77.7	0.0	0.0	0.0	2.9
5	18.5	29.1	22.4	76.7	0.0	0.0	0.0	3.8
6	17.2	30.2	22.6	79.7	7.2	0.1	7.3	8.5
7	17.7	30.0	21.9	80.3	14.4	1.8	16.2	7.1
8	17.3	26.8	22.7	78.7	0.0	0.0	0.0	0.2
9	18.2	31.0	23.5	73.3	0.0	0.0	0.0	8.4
10	18.0	29.5	23.7	70.3	0.0	35.9	35.9	5.8
11	16.4	28.7	22.9	72.0	0.0	0.0	0.0	8.1
12	16.5	30.0	22.7	74.7	0.0	0.0	0.0	7.6
13	17.5	30.5	24.6	68.7	0.0	0.0	0.0	7.2
14	18.9	28.6	22.2	83.3	2.2	2.4	4.6	2.5
15	19.5	29.9	22.8	74.0	0.2	0.0	0.2	2.6
16	16.3	30.5	23.9	72.0	0.0	0.0	0.0	6.3
17	17.0	29.3	20.9	77.7	6.8	3.5	10.3	5.6
18	17.5	26.6	22.2	74.7	0.0	0.0	0.0	3.5
19	17.4	25.6	20.3	77.7	0.9	2.6	3.5	0.3
20	17.1	25.5	20.0	82.3	23.8	9.7	33.5	2.2
21	17.0	26.3	20.8	77.3	0.0	1.9	1.9	2.4
22	17.5	27.6	20.6	81.0	27.3	0.0	27.3	3.8
23	15.4	28.7	21.0	84.3	2.0	0.0	2.0	5.1
24	17.0	28.5	21.6	80.7	0.0	0.0	0.0	7.3
25	16.5	28.8	21.6	82.0	0.3	0.2	0.5	5.0
26	16.2	27.5	20.9	81.7	4.7	0.0	4.7	4.3
27	16.4	27.8	20.7	81.7	0.0	0.0	0.0	6.8
28	16.0	27.0	21.8	77.0	0.0	0.0	0.0	4.7
29	14.0	27.2	20.4	81.0	59.8	4.9	64.7	4.0
30	17.1	26.8	21.9	81.3	0.0	0.0	0.0	6.3
31								
<b>Total:</b>					149.6	63.0	212.6	144.6
<b>Promedio:</b>	17.1	28.4	22.0	78.1				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.5	21.0	86.3	0.2	2.1	2.3	1.0
2	16.3	27.5	20.0	81.3	2.2	14.0	16.2	2.8
3	17.0	23.5	19.9	84.0	0.3	0.0	0.3	0.8
4	14.7	28.9	22.4	76.7	0.0	39.2	39.2	8.4
5	16.5	24.0	20.4	85.3	1.4	0.0	1.4	0.6
6	16.6	28.4	21.8	80.0	0.4	0.0	0.4	4.7
7	16.5	24.0	21.0	83.7	0.3	0.0	0.3	0.0
8	17.7	28.5	22.6	78.7	0.0	4.2	4.2	3.7
9	18.5	25.0	21.2	83.3	0.0	0.0	0.0	0.8
10	18.4	27.7	22.1	80.3	0.1	1.6	1.7	4.4
11	18.5	26.2	21.5	84.7	0.0	0.0	0.0	1.9
12	16.2	27.0	21.6	82.3	0.0	0.0	0.0	3.4
13	16.7	27.7	20.9	82.0	7.3	1.4	8.7	3.4
14	17.0	26.8	21.4	83.0	0.2	4.5	4.7	3.1
15	18.0	23.9	20.0	89.0	6.0	22.0	28.0	0.3
16	17.0	26.5	21.2	85.0	8.0	9.5	17.5	3.3
17	18.0	22.8	20.1	90.0	0.2	0.0	0.2	0.2
18	16.5	27.4	21.8	82.0	0.0	29.1	29.1	4.8
19	18.1	28.3	22.5	82.3	0.0	0.0	0.0	4.3
20	17.0	26.0	19.7	90.0	20.9	12.2	33.1	2.1
21	18.0	23.5	19.3	88.7	7.6	2.6	10.2	0.0
22	17.0	25.6	21.3	82.0	0.1	37.6	37.7	3.2
23	17.3	24.0	20.6	85.7	0.4	3.0	3.4	0.5
24	17.0	26.2	21.0	81.7	0.0	0.0	0.0	1.9
25	17.1	29.0	22.6	80.3	0.0	2.7	2.7	6.8
26	18.4	25.6	21.4	85.7	0.2	0.1	0.3	0.9
27	16.0	27.1	21.1	78.7	0.0	27.3	27.3	3.4
28	17.5	24.6	20.2	88.3	8.5	3.5	12.0	1.4
29	16.4	26.6	20.4	81.0	2.2	0.4	2.6	3.0
30	18.0	26.3	22.0	80.7	0.0	10.1	10.1	3.4
31	17.0	22.3	18.6	90.0	39.0	-0.0	39.0	0.1
<b>Total:</b>					105.5	227.1	332.6	78.6
<b>Promedio:</b>	17.2	26.0	21.0	83.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	27.0	21.3	78.7	0.0	5.0	5.0	7.7
2	14.5	27.5	22.0	76.0	0.0	0.0	0.0	9.8
3	16.5	28.3	21.1	77.3	0.8	0.0	0.8	3.1
4	16.5	27.8	22.5	78.3	0.0	0.0	0.0	5.5
5	15.7	28.5	21.5	79.7	0.6	0.1	0.7	7.0
6	15.9	28.7	22.8	74.0	0.0	0.0	0.0	8.4
7	16.8	26.4	22.4	79.3	0.0	0.0	0.0	3.1
8	16.0	29.0	22.7	76.7	0.0	0.0	0.0	7.5
9	16.5	29.2	22.8	77.3	0.0	0.0	0.0	7.0
10	18.4	28.2	23.2	77.0	0.0	0.0	0.0	5.0
11	18.4	26.0	21.8	86.3	0.0	5.7	5.7	2.5
12	18.0	27.6	22.0	79.7	0.0	0.0	0.0	5.4
13	17.6	28.6	23.2	77.7	0.0	0.0	0.0	6.9
14	18.0	26.5	20.7	81.3	8.5	0.0	8.5	2.8
15	16.3	27.0	21.8	84.0	0.0	0.0	0.0	3.3
16	18.7	29.5	22.6	75.7	0.0	0.0	0.0	7.8
17	16.4	27.8	22.0	79.0	0.0	0.0	0.0	5.1
18	17.0	28.0	23.3	79.7	0.0	0.1	0.1	3.3
19	17.5	27.2	21.2	82.7	0.4	5.5	5.9	2.2
20	17.0	30.0	23.4	76.0	0.0	4.5	4.5	7.1
21	15.8	28.0	22.6	74.7	0.0	0.0	0.0	9.4
22	16.4	28.3	22.9	80.3	0.0	0.0	0.0	5.0
23	17.6	28.1	22.7	80.7	0.0	0.0	0.0	5.7
24	18.0	27.5	21.4	80.7	0.5	15.2	15.7	3.8
25	17.0	28.0	22.6	77.7	0.0	0.0	0.0	6.6
26	17.3	28.6	21.8	80.3	4.0	0.0	4.0	7.5
27	17.5	25.5	20.3	88.0	5.5	0.1	5.6	1.0
28	17.0	26.0	21.4	79.7	0.2	0.0	0.2	2.7
29	16.2	27.0	21.8	76.7	0.0	0.0	0.0	5.6
30	17.0	24.9	20.0	85.0	0.3	0.0	0.3	2.0
31								
<b>Total:</b>					20.8	36.2	57.0	159.8
<b>Promedio:</b>	16.9	27.7	22.1	79.3				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.6	19.6	77.0	4.5	0.0	4.5	3.3
2	16.0	27.0	20.1	78.0	0.0	0.0	0.0	5.3
3	14.8	26.8	21.2	77.3	0.0	0.0	0.0	5.5
4	15.0	27.6	21.7	75.7	0.0	0.0	0.0	6.1
5	16.5	27.8	20.5	78.3	0.8	0.0	0.8	2.6
6	15.8	28.5	22.6	77.7	0.0	0.0	0.0	7.1
7	14.6	29.5	22.2	79.0	0.0	0.0	0.0	7.5
8	16.7	28.5	23.6	73.0	0.0	0.0	0.0	9.4
9	15.3	27.5	20.7	81.3	6.8	0.0	6.8	3.8
10	16.6	25.6	20.9	82.7	0.3	0.0	0.3	1.5
11	16.3	26.9	20.0	80.7	0.0	0.0	0.0	4.8
12	15.5	28.5	21.8	80.3	0.0	0.0	0.0	3.3
13	15.3	28.4	22.0	78.7	0.0	0.0	0.0	4.7
14	14.9	29.8	23.2	73.7	0.0	0.0	0.0	6.7
15	15.5	25.7	21.0	86.0	0.0	0.0	0.0	0.1
16	16.5	29.3	23.4	70.0	0.0	0.0	0.0	6.7
17	16.6	29.0	23.2	73.7	0.0	0.0	0.0	6.7
18	17.5	26.8	21.3	79.3	0.0	0.0	0.0	1.0
19	16.5	26.7	21.0	84.3	0.0	0.0	0.0	1.5
20	16.8	28.5	22.0	77.0	0.0	0.0	0.0	6.5
21	17.0	29.0	22.4	75.3	0.0	0.0	0.0	5.9
22	16.5	27.6	22.6	73.7	0.0	7.7	7.7	6.4
23	16.6	27.5	22.1	79.3	0.0	0.0	0.0	4.8
24	15.5	29.3	23.3	72.3	0.0	0.0	0.0	8.4
25	14.0	30.5	21.9	78.0	0.7	0.0	0.7	8.7
26	17.0	28.5	22.0	72.3	0.0	0.0	0.0	3.7
27	14.5	29.5	23.0	62.3	0.0	0.0	0.0	7.8
28	14.3	30.0	23.3	54.3	0.0	0.0	0.0	8.9
29	14.3	30.0	23.9	54.3	0.0	0.0	0.0	9.7
30	15.4	27.5	22.1	73.0	0.0	0.0	0.0	2.6
31	16.7	29.5	23.2	73.3	0.3	5.1	5.4	7.1
<b>Total:</b>					13.4	12.8	26.2	168.1
<b>Promedio:</b>	15.8	28.2	22.0	75.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.0	21.2	80.7	3.9	0.1	4.0	4.0
2	16.6	29.5	23.2	77.7	0.1	2.4	2.5	6.2
3	16.5	30.4	23.0	71.0	0.0	0.0	0.0	8.6
4	16.2	28.6	22.2	70.3	0.0	0.0	0.0	6.1
5	14.5	29.4	22.8	73.0	0.0	0.0	0.0	5.1
6	16.0	29.5	21.0	81.7	5.6	0.0	5.6	4.9
7	16.9	26.3	20.7	84.0	0.4	4.3	4.7	2.0
8	16.2	24.6	18.8	90.7	3.1	0.3	3.4	3.3
9	16.0	26.8	21.4	78.0	0.0	0.0	0.0	4.5
10	17.0	24.9	20.2	86.0	1.1	0.0	1.1	0.7
11	16.5	25.5	19.7	87.3	5.6	10.4	16.0	2.2
12	16.3	25.5	20.4	82.7	0.0	1.2	1.2	2.8
13	16.1	24.6	21.5	79.3	0.0	0.0	0.0	1.5
14	16.0	29.0	22.3	74.3	0.0	0.0	0.0	5.3
15	17.0	29.8	20.7	82.3	6.6	0.0	6.6	5.9
16	16.9	28.5	20.4	85.0	11.3	0.8	12.1	4.4
17	17.0	27.3	20.7	85.0	0.0	8.5	8.5	2.0
18	17.4	25.8	21.6	82.0	0.0	0.0	0.0	5.5
19	18.5	26.0	20.7	85.3	9.8	0.1	9.9	1.6
20	17.3	29.0	22.8	76.3	0.0	0.0	0.0	7.4
21	18.0	27.9	23.0	79.3	0.0	0.0	0.0	3.7
22	17.4	27.9	22.2	79.3	0.0	0.0	0.0	3.9
23	15.8	29.0	22.5	76.0	0.0	0.0	0.0	7.3
24	18.0	25.5	20.4	92.3	0.8	0.0	0.8	3.0
25	14.8	27.5	20.0	83.7	3.2	3.4	6.6	5.5
26	16.5	25.6	20.3	86.7	0.0	0.0	0.0	1.6
27	15.9	29.5	21.5	81.0	6.1	0.0	6.1	7.5
28	15.5	28.3	21.8	80.3	0.0	0.0	0.0	7.7
29	17.5	27.6	22.4	74.7	0.0	0.0	0.0	5.0
30	16.0	29.2	23.4	66.3	0.0	0.0	0.0	8.3
31	15.7	26.9	22.7	72.0	0.0	0.0	0.0	4.2
<b>Total:</b>					57.6	31.5	89.1	141.7
<b>Promedio:</b>	16.5	27.5	21.5	80.1				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	29.5	22.8	72.3	0.0	0.0	0.0	9.2
2	16.6	29.0	21.8	76.0	0.0	6.0	6.0	7.3
3	16.0	28.0	21.4	79.0	0.0	0.0	0.0	5.3
4	17.5	28.5	21.2	82.7	13.5	0.4	13.9	6.4
5	16.5	28.0	22.5	78.0	0.0	1.8	1.8	0.8
6	18.0	25.5	21.4	88.0	0.0	0.0	0.0	3.0
7	17.2	29.4	22.2	83.0	1.9	0.0	1.9	5.8
8	18.0	25.3	21.2	89.7	3.3	0.0	3.3	1.8
9	16.0	29.0	20.7	82.3	4.6	46.8	51.4	7.6
10	17.0	26.5	21.6	82.0	0.0	0.0	0.0	6.6
11	16.6	25.6	19.9	86.0	14.0	0.0	14.0	3.7
12	15.4	26.9	20.1	84.3	10.1	4.1	14.2	4.9
13	17.5	27.4	21.2	83.0	0.0	0.0	0.0	2.9
14	15.0	28.2	21.1	80.7	0.0	0.0	0.0	6.1
15	17.1	26.5	22.2	83.0	0.0	0.0	0.0	1.5
16	17.2	29.7	23.1	80.3	0.2	0.1	0.3	8.3
17	18.0	27.0	20.2	91.0	3.4	0.1	3.5	2.8
18	17.4	26.9	21.9	81.3	0.0	0.0	0.0	2.8
19	17.5	27.7	22.2	78.0	0.0	0.0	0.0	3.9
20	16.2	27.5	22.1	81.3	4.6	0.0	4.6	3.6
21	14.0	30.8	23.2	74.7	0.0	0.0	0.0	10.3
22	16.5	30.8	23.4	74.3	0.0	0.0	0.0	8.9
23	17.5	31.0	21.9	83.7	0.4	0.0	0.4	8.4
24	16.2	31.3	22.0	83.3	4.3	0.0	4.3	7.8
25	16.3	29.5	22.8	76.7	0.0	0.0	0.0	6.6
26	17.0	30.5	21.2	82.3	0.7	0.0	0.7	6.5
27	16.5	29.5	20.7	82.3	8.9	10.4	19.3	5.3
28	16.9	27.2	20.8	83.7	0.2	3.8	4.0	2.4
29	17.5	24.5	20.9	89.7	0.0	17.0	17.0	2.4
30	17.2	26.0	21.0	83.0	0.0	0.0	0.0	2.3
31								
<b>Total:</b>					70.1	90.5	160.6	155.2
<b>Promedio:</b>	16.7	28.1	21.6	81.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.5	22.2	76.0	0.0	0.0	0.0	3.5
2	15.5	28.5	21.6	77.7	0.0	0.0	0.0	7.2
3	17.0	26.6	21.6	83.7	0.9	1.1	2.0	1.6
4	18.0	27.5	22.9	80.0	0.2	3.2	3.4	3.9
5	16.8	29.6	23.0	78.0	0.0	0.0	0.0	9.9
6	15.9	30.0	22.7	77.0	0.0	0.0	0.0	9.5
7	15.5	28.0	21.6	83.7	0.0	0.0	0.0	6.2
8	17.5	29.5	22.7	78.0	0.0	0.0	0.0	6.3
9	16.5	30.0	20.9	84.0	5.0	0.0	5.0	7.5
10	17.5	26.5	20.7	87.0	0.2	11.4	11.6	2.8
11	17.0	27.5	21.0	76.0	0.5	0.2	0.7	5.6
12	18.0	25.9	21.0	86.3	0.0	8.0	8.0	0.6
13	17.0	27.0	20.0	82.7	0.0	2.4	2.4	2.6
14	18.1	23.3	19.5	95.7	4.6	-0.0	4.6	0.1
15	15.5	26.8	19.9	84.0	22.2	2.1	24.3	2.3
16	16.0	25.0	19.7	89.7	2.0	10.2	12.2	0.8
17	17.5	26.4	20.2	86.3	0.5	0.0	0.5	2.4
18	15.7	29.0	20.9	78.7	2.0	0.1	2.1	7.8
19	16.0	28.7	22.4	70.7	0.0	0.0	0.0	9.5
20	16.3	26.8	21.2	81.3	2.3	4.9	7.2	2.8
21	17.5	25.6	19.2	94.7	33.5	17.5	51.0	2.3
22	16.5	25.6	20.4	88.3	0.0	0.0	0.0	3.9
23	16.3	27.9	20.9	84.0	0.0	0.0	0.0	4.3
24	15.5	27.0	19.6	86.0	3.5	0.0	3.5	1.9
25	14.4	27.5	21.8	80.3	0.0	0.0	0.0	5.4
26	17.2	28.1	22.5	78.7	0.0	0.0	0.0	8.4
27	16.5	26.0	19.3	92.3	8.4	-0.0	8.4	2.8
28	15.4	29.5	22.0	80.3	0.0	0.0	0.0	7.6
29	18.0	28.0	19.8	88.7	8.0	3.0	11.0	3.1
30	17.5	27.3	20.8	83.7	0.7	28.8	29.5	3.2
31	15.8	24.1	19.4	88.7	1.1	2.8	3.9	1.0
<b>Total:</b>					95.6	95.7	191.3	136.8
<b>Promedio:</b>	16.6	27.3	21.0	83.3				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.0	18.8	85.3	7.5	0.1	7.6	1.4
2	13.5	25.7	20.5	82.3	0.0	0.0	0.0	5.4
3	16.5	26.3	20.0	83.3	5.8	16.2	22.0	2.2
4	16.4	24.1	20.6	83.3	3.4	0.6	4.0	0.6
5	16.7	26.0	20.0	87.7	0.0	0.0	0.0	0.6
6	16.0	28.0	19.7	82.3	37.0	0.6	37.6	4.9
7	16.2	27.0	20.6	82.3	0.0	0.0	0.0	5.5
8	15.5	27.0	20.7	76.0	0.0	0.0	0.0	9.4
9	15.8	28.4	21.0	82.7	0.2	14.9	15.1	5.8
10	16.6	26.4	21.6	83.7	0.0	0.0	0.0	2.6
11	17.2	29.0	21.4	84.0	0.4	6.5	6.9	5.2
12	17.4	28.5	21.2	83.7	0.0	0.0	0.0	6.1
13	18.5	28.0	22.8	79.0	0.0	0.0	0.0	4.7
14	18.0	27.3	22.0	82.0	0.0	7.8	7.8	4.3
15	17.8	27.7	22.2	79.3	0.0	0.0	0.0	4.5
16	16.4	28.3	21.7	84.7	4.8	0.0	4.8	5.1
17	17.2	27.5	20.3	87.7	7.2	0.2	7.4	2.1
18	17.5	28.0	20.8	86.3	0.6	9.3	9.9	4.2
19	16.4	26.0	19.7	82.3	0.0	0.0	0.0	3.3
20	17.0	28.0	20.6	82.7	5.6	0.6	6.2	4.7
21	17.6	27.2	19.8	89.3	14.9	4.1	19.0	3.5
22	17.0	26.5	19.4	86.7	14.5	0.0	14.5	2.7
23	15.2	26.0	20.7	73.3	0.0	10.1	10.1	3.6
24	17.0	22.7	18.8	86.3	0.6	0.0	0.6	0.1
25	16.5	23.0	19.4	84.0	0.0	0.0	0.0	0.6
26	16.4	24.8	20.6	75.0	5.6	12.5	18.1	2.5
27	15.5	26.4	20.6	71.0	0.0	3.0	3.0	7.2
28	16.4	26.2	20.4	71.7	3.9	0.1	4.0	3.4
29	16.5	26.1	20.9	75.0	0.0	0.0	0.0	1.2
30	16.8	26.6	19.8	73.7	7.7	3.9	11.6	2.9
31								
<b>Total:</b>					119.7	90.5	210.2	110.3
<b>Promedio:</b>	16.6	26.6	20.6	81.6				

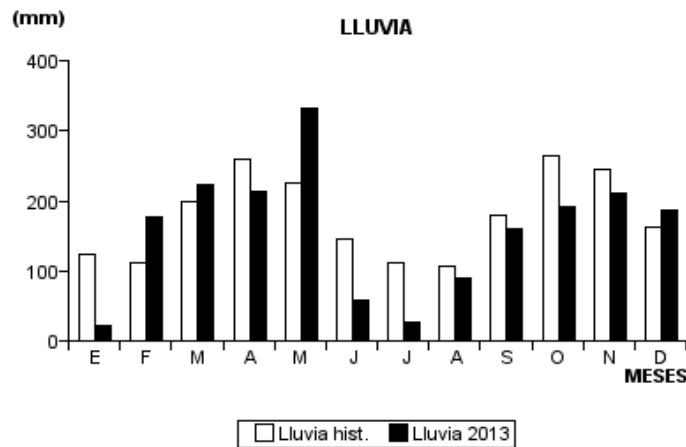
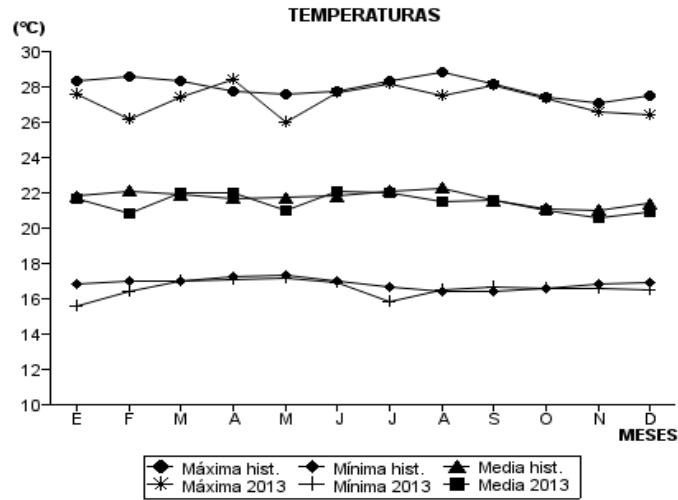
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.8	20.6	73.7	0.0	4.4	4.4	5.2
2	16.8	25.6	19.0	82.7	13.3	27.6	40.9	2.9
3	16.0	25.8	19.9	80.7	0.0	4.0	4.0	3.8
4	16.5	28.0	22.2	71.7	0.0	0.0	0.0	5.9
5	17.5	25.6	21.1	75.0	0.0	0.0	0.0	1.1
6	16.0	27.8	20.4	74.3	0.0	0.0	0.0	3.5
7	17.0	25.0	20.3	84.7	0.0	4.0	4.0	1.4
8	17.2	21.8	19.0	86.7	19.3	0.0	19.3	0.4
9	15.8	25.0	20.1	77.3	0.0	0.0	0.0	1.6
10	15.5	26.7	21.3	75.3	0.0	0.0	0.0	5.3
11	16.0	27.3	21.5	73.0	0.0	0.0	0.0	4.6
12	16.4	26.8	21.4	74.3	0.0	0.0	0.0	2.3
13	16.5	24.4	20.0	82.0	11.2	0.0	11.2	0.1
14	15.5	27.1	21.1	78.0	0.0	0.0	0.0	4.1
15	16.4	28.4	22.2	69.0	0.0	0.0	0.0	5.4
16	17.5	28.0	22.5	70.0	0.0	0.5	0.5	5.0
17	16.8	25.7	21.3	78.0	21.4	11.6	33.0	1.4
18	17.0	26.0	20.5	80.0	0.0	0.0	0.0	3.1
19	17.4	28.5	21.1	78.3	2.9	1.1	4.0	4.0
20	17.5	25.6	21.4	79.3	0.5	0.0	0.5	1.9
21	17.8	26.4	22.1	76.0	0.0	0.0	0.0	4.7
22	18.0	25.0	20.4	83.0	0.9	29.4	30.3	2.8
23	15.8	19.2	17.6	96.0	30.5	0.0	30.5	0.0
24	15.5	23.6	20.2	83.0	0.0	0.0	0.0	0.8
25	15.4	27.5	21.3	74.0	0.0	0.0	0.0	8.7
26	16.5	26.8	21.3	79.0	0.0	0.0	0.0	5.5
27	14.8	27.6	22.3	73.7	0.0	0.0	0.0	7.5
28	15.4	29.0	22.3	70.0	0.0	0.0	0.0	9.7
29	16.5	28.0	22.2	71.3	0.0	0.0	0.0	8.1
30	16.0	29.5	21.9	71.7	0.0	0.0	0.0	4.9
31	17.3	28.0	20.5	76.7	3.5	0.0	3.5	6.4
<b>Total:</b>					103.5	82.6	186.1	122.1
<b>Promedio:</b>	16.5	26.4	20.9	77.4				

Estación: El Agrado  
Año : 2013

Dpto: Quindío  
Mpio: Montenegro

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.6	27.6	21.7	30.4	12.1	74.6	21.2	5	168.6
Febrero	16.4	26.2	20.8	29.8	12.5	79.1	176.9	22	89.7
Marzo	17.0	27.4	22.0	30.0	13.6	78.4	224.0	16	138.1
Abril	17.1	28.4	22.0	31.0	14.0	78.1	212.6	14	144.6
Mayo	17.2	26.0	21.0	29.0	14.7	83.6	332.6	26	78.6
Junio	16.9	27.7	22.1	30.0	14.5	79.3	57.0	13	159.8
Julio	15.8	28.2	22.0	30.5	14.0	75.2	26.2	7	168.1
Agosto	16.5	27.5	21.5	30.4	14.5	80.1	89.1	15	141.7
Septiembre	16.7	28.1	21.6	31.3	14.0	81.9	160.6	17	155.2
Octubre	16.6	27.3	21.0	30.0	14.4	83.3	191.3	19	136.8
Noviembre	16.6	26.6	20.6	29.0	13.5	81.6	210.2	19	110.3
Diciembre	16.5	26.4	20.9	29.5	14.8	77.4	186.1	13	122.1
<b>Promedio:</b>	16.6	27.3	21.4			79.4			
<b>Absoluta:</b>				31.3	12.1				
<b>Total:</b>							1887.8	186	1613.6



Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.1	28.4	22.3	66.7	0.0	0.0	0.0	8.0
2	14.9	28.3	21.0	73.3	0.0	0.0	0.0	4.6
3	15.5	29.0	20.5	73.0	14.9	0.0	14.9	6.3
4	16.0	28.2	22.8	73.0	0.0	0.0	0.0	7.4
5	15.6	29.0	22.2	73.3	0.0	0.0	0.0	7.3
6	15.2	28.3	21.8	69.3	0.0	0.0	0.0	3.7
7	14.0	27.5	20.8	77.7	0.0	0.0	0.0	7.6
8	14.2	31.3	23.6	56.3	0.0	0.0	0.0	10.2
9	13.5	28.7	21.6	70.3	0.0	0.0	0.0	8.5
10	15.8	29.3	23.1	70.7	0.0	0.0	0.0	8.1
11	16.3	30.2	22.4	66.0	0.0	0.0	0.0	9.8
12	16.1	24.8	20.0	78.7	0.0	0.0	0.0	1.8
13	16.7	24.7	20.0	82.3	0.0	0.0	0.0	1.0
14	17.0	25.8	20.9	76.3	0.0	0.0	0.0	1.4
15	17.1	27.3	21.3	71.7	0.0	5.5	5.5	4.2
16	17.0	27.2	22.4	70.7	0.0	6.3	6.3	4.7
17	17.7	26.1	20.8	82.3	5.2	0.0	5.2	1.8
18	17.9	25.4	21.4	79.0	0.0	0.0	0.0	0.6
19	18.0	28.9	22.4	72.7	0.0	0.0	0.0	6.1
20	16.0	29.2	22.7	69.7	0.0	0.0	0.0	7.4
21	16.3	28.2	22.4	73.0	0.0	0.0	0.0	4.1
22	16.0	28.6	23.4	68.7	0.0	0.0	0.0	4.8
23	17.5	26.0	21.9	77.7	0.3	0.0	0.3	1.2
24	17.0	26.6	20.4	80.3	11.6	0.0	11.6	3.5
25	18.3	26.5	20.5	80.0	0.0	0.0	0.0	1.5
26	18.4	29.3	22.6	71.3	0.0	0.0	0.0	5.6
27	18.0	29.4	24.0	66.7	0.0	0.0	0.0	5.9
28	16.9	28.3	22.8	73.3	0.0	0.0	0.0	7.0
29	16.7	29.3	23.0	70.7	0.0	0.0	0.0	6.1
30	16.5	29.8	23.2	72.7	0.0	0.0	0.0	7.1
31	17.0	29.0	23.2	73.0	0.0	0.3	0.3	3.7
<b>Total:</b>					32.0	12.1	44.1	161.0
<b>Promedio:</b>	16.4	28.0	22.0	72.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	20.2	84.0	12.1	22.9	35.0	2.0
2	17.0	21.8	19.2	86.3	2.9	0.0	2.9	0.1
3	15.5	26.6	20.0	77.7	0.9	4.2	5.1	2.5
4	17.0	26.5	20.7	77.7	0.1	39.1	39.2	4.1
5	16.0	23.5	18.2	85.7	8.1	0.4	8.5	0.1
6	15.8	24.4	19.8	81.7	0.0	0.0	0.0	0.8
7	17.5	26.3	20.6	79.7	0.1	19.9	20.0	2.0
8	17.0	23.1	18.6	86.0	9.2	16.7	25.9	0.4
9	16.0	25.1	19.0	79.3	6.6	0.9	7.5	3.8
10	16.3	20.4	18.2	87.3	8.5	0.0	8.5	0.0
11	15.5	26.4	19.4	71.7	0.0	24.0	24.0	1.8
12	15.6	19.0	16.8	93.0	30.5	3.5	34.0	0.0
13	13.5	26.7	19.6	71.3	0.1	12.3	12.4	6.7
14	16.0	22.1	18.0	82.0	1.8	0.0	1.8	0.3
15	13.2	27.0	19.3	76.3	6.1	0.0	6.1	7.3
16	15.0	27.6	20.4	78.7	16.2	17.7	33.9	6.0
17	16.7	21.9	18.0	88.7	9.5	0.0	9.5	0.3
18	14.0	25.0	20.0	73.7	0.0	0.0	0.0	6.1
19	15.0	27.0	21.5	71.3	0.0	0.0	0.0	5.5
20	16.5	28.6	21.9	70.0	0.0	0.0	0.0	6.6
21	17.2	27.3	20.6	78.0	0.2	0.0	0.2	2.8
22	16.3	27.2	22.0	74.0	5.0	2.1	7.1	5.0
23	15.6	28.5	21.7	73.7	0.0	1.1	1.1	5.0
24	17.8	24.0	19.2	88.0	3.3	-0.0	3.3	0.9
25	14.9	28.0	22.2	72.3	9.9	9.6	19.5	6.4
26	17.0	25.5	21.5	79.7	1.0	0.7	1.7	1.9
27	16.9	26.3	21.2	82.7	9.7	1.6	11.3	2.7
28	16.8	25.7	20.3	82.0	0.7	1.2	1.9	1.4
29								
30								
31								
<b>Total:</b>					142.5	177.9	320.4	82.5
<b>Promedio:</b>	16.0	25.3	19.9	79.7				



Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.8	21.0	82.3	0.3	0.0	0.3	0.9
2	16.0	26.7	20.8	78.7	0.0	0.0	0.0	6.2
3	16.5	26.0	21.4	74.0	0.0	0.0	0.0	1.5
4	16.0	25.4	20.4	84.0	1.2	0.0	1.2	1.9
5	15.8	27.6	21.2	70.7	0.4	0.1	0.5	4.5
6	17.5	25.0	20.2	87.7	0.4	5.0	5.4	1.7
7	16.0	26.5	21.0	75.0	0.0	0.0	0.0	5.5
8	16.5	28.8	22.6	73.7	0.0	0.0	0.0	8.2
9	17.5	26.2	22.0	77.7	0.1	1.8	1.9	5.7
10	16.4	27.5	22.3	76.3	0.0	0.0	0.0	2.6
11	16.6	27.0	21.5	77.0	10.5	0.0	10.5	2.0
12	17.4	27.2	20.7	81.7	4.0	0.0	4.0	4.8
13	17.5	24.6	20.0	86.7	8.6	0.0	8.6	1.5
14	16.4	28.3	20.6	79.3	5.3	46.1	51.4	3.4
15	15.0	20.5	18.1	91.3	12.6	0.0	12.6	0.0
16	13.5	26.5	20.9	72.3	0.0	14.5	14.5	7.4
17	16.3	26.0	19.9	75.7	0.0	19.9	19.9	2.6
18	16.0	23.5	19.6	78.0	0.1	0.0	0.1	2.9
19	15.1	26.2	20.8	71.0	0.1	0.1	0.2	3.0
20	16.7	28.1	21.2	72.0	3.0	3.2	6.2	4.5
21	16.0	20.9	18.1	83.3	14.5	0.0	14.5	0.0
22	15.6	25.0	20.2	78.7	0.1	0.5	0.6	2.1
23	15.2	25.2	19.8	76.7	0.0	0.0	0.0	1.8
24	15.8	27.0	19.8	80.7	4.5	2.4	6.9	4.7
25	16.5	27.3	21.3	80.3	0.0	0.0	0.0	3.8
26	16.4	26.0	19.8	81.7	0.0	0.0	0.0	6.2
27	13.8	25.0	20.6	75.0	0.0	0.0	0.0	4.9
28	16.0	26.0	21.1	76.7	0.0	0.0	0.0	1.6
29	15.4	28.0	22.2	70.7	0.0	0.0	0.0	6.3
30	16.6	27.4	21.6	77.0	0.3	0.0	0.3	4.2
31	17.0	28.8	23.1	68.7	0.0	0.0	0.0	7.8
<b>Total:</b>					66.0	93.6	159.6	114.2
<b>Promedio:</b>	16.2	26.1	20.8	77.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.0	21.5	78.7	0.0	0.0	0.0	4.2
2	18.0	25.0	19.9	88.0	9.5	0.0	9.5	0.4
3	17.6	27.8	22.7	76.3	2.2	0.0	2.2	5.5
4	18.2	27.7	22.4	74.0	0.0	0.0	0.0	3.1
5	17.0	27.2	20.7	76.0	0.2	0.0	0.2	3.1
6	16.6	30.0	21.7	75.0	3.3	0.1	3.4	6.8
7	17.0	29.2	20.8	76.7	20.9	0.0	20.9	6.5
8	16.5	25.7	21.6	75.3	0.0	0.0	0.0	0.9
9	17.4	30.2	22.1	74.0	0.0	0.0	0.0	7.0
10	17.0	29.2	23.1	67.7	0.0	82.0	82.0	3.3
11	15.8	28.0	22.0	73.0	0.0	0.0	0.0	7.6
12	16.2	29.5	22.0	72.3	2.2	0.0	2.2	5.7
13	16.6	30.0	22.0	78.0	7.1	-0.0	7.1	6.8
14	18.0	28.0	21.8	78.3	20.6	0.0	20.6	1.9
15	18.6	26.0	21.8	80.7	1.0	-0.0	1.0	1.6
16	16.6	29.6	22.2	71.7	0.0	0.0	0.0	7.1
17	16.2	29.0	20.8	76.7	31.2	0.9	32.1	5.9
18	16.8	26.6	21.3	80.0	0.0	0.4	0.4	3.3
19	18.0	25.0	20.1	79.0	7.1	1.6	8.7	0.7
20	16.4	25.4	19.2	83.0	4.8	4.2	9.0	1.6
21	16.5	27.0	20.2	79.3	8.4	0.1	8.5	4.1
22	16.0	27.0	19.9	77.7	0.3	0.0	0.3	5.5
23	15.4	27.4	20.3	78.7	3.4	0.0	3.4	3.9
24	16.0	28.2	22.0	75.7	0.0	0.0	0.0	6.3
25	16.4	28.4	21.0	77.3	4.8	0.3	5.1	5.1
26	15.8	26.4	19.6	78.3	2.9	0.8	3.7	4.6
27	15.4	28.2	19.8	75.3	27.2	5.9	33.1	6.4
28	15.0	26.0	20.2	75.7	0.0	0.0	0.0	4.2
29	16.0	26.8	20.0	80.0	23.1	6.9	30.0	2.9
30	16.2	27.0	21.4	74.3	0.0	0.0	0.0	4.8
31								
<b>Total:</b>					180.2	103.2	283.4	130.8
<b>Promedio:</b>	16.7	27.7	21.1	76.9				

Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.3	19.8	85.0	4.9	6.8	11.7	0.3
2	15.2	26.4	19.4	77.3	53.3	5.8	59.1	5.3
3	15.0	21.6	18.9	83.0	0.3	0.0	0.3	0.0
4	14.6	28.4	22.3	68.7	0.1	25.3	25.4	8.6
5	15.4	22.9	19.8	83.3	2.0	0.0	2.0	0.0
6	15.9	27.0	20.9	73.3	0.2	0.0	0.2	3.4
7	15.8	22.5	20.2	86.0	0.8	0.0	0.8	0.0
8	15.0	27.2	21.7	76.0	0.0	0.0	0.0	2.4
9	17.0	24.8	21.0	77.7	0.0	3.9	3.9	0.6
10	16.5	28.3	21.5	76.0	1.0	0.2	1.2	3.9
11	17.0	24.8	20.4	82.0	29.7	0.5	30.2	1.3
12	14.9	25.9	20.7	74.0	0.0	0.0	0.0	2.2
13	15.5	26.5	20.8	79.3	1.1	0.5	1.6	2.4
14	16.4	26.6	20.9	79.0	0.9	0.7	1.6	3.3
15	17.5	24.2	20.4	84.7	0.5	20.3	20.8	0.1
16	15.8	24.8	20.5	83.0	0.6	6.0	6.6	0.6
17	17.0	21.6	19.4	90.7	0.7	-0.0	0.7	0.2
18	16.0	26.2	21.2	74.0	0.0	0.3	0.3	3.5
19	16.8	27.0	21.9	78.3	0.0	0.0	0.0	1.6
20	16.6	25.4	20.0	81.7	0.2	23.0	23.2	2.2
21	16.2	23.6	18.8	87.0	7.7	1.8	9.5	0.1
22	15.4	24.4	20.2	82.0	0.6	2.2	2.8	2.5
23	16.2	24.0	19.0	84.3	1.9	3.9	5.8	0.8
24	16.0	27.8	20.1	82.7	0.9	0.0	0.9	2.4
25	16.3	28.4	22.0	75.0	0.1	12.8	12.9	7.3
26	17.0	24.3	20.2	81.3	0.7	-0.0	0.7	1.5
27	15.8	27.0	21.2	77.7	0.1	5.6	5.7	2.3
28	17.0	25.0	20.2	84.7	1.9	24.7	26.6	0.8
29	15.8	25.6	20.6	80.7	2.0	3.8	5.8	3.0
30	16.8	25.5	20.6	80.7	0.1	30.3	30.4	3.1
31	16.4	20.4	17.5	94.3	27.4	0.0	27.4	0.0
<b>Total:</b>					139.7	178.4	318.1	65.7
<b>Promedio:</b>	16.1	25.2	20.4	80.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.5	25.4	20.2	78.7	0.1	5.0	5.1	6.3
2	13.3	26.5	21.8	69.7	0.0	0.0	0.0	8.3
3	15.5	27.8	22.6	63.3	0.1	0.0	0.1	2.9
4	15.4	26.2	21.8	73.0	0.0	0.0	0.0	5.8
5	15.2	26.6	22.1	74.0	4.6	0.1	4.7	3.7
6	14.5	27.3	21.6	74.3	0.0	0.0	0.0	7.1
7	16.0	25.2	21.3	78.0	0.2	0.0	0.2	2.6
8	15.2	28.3	21.6	71.3	0.0	0.0	0.0	7.1
9	15.0	28.2	21.8	71.7	0.0	0.0	0.0	5.2
10	16.0	27.0	21.1	73.7	0.0	1.7	1.7	4.0
11	17.4	25.0	20.0	88.7	17.9	12.4	30.3	1.8
12	16.5	26.0	21.2	80.0	0.5	0.0	0.5	5.0
13	16.4	27.5	22.2	75.0	0.0	0.0	0.0	6.3
14	16.5	24.2	20.0	84.3	23.4	0.1	23.5	1.6
15	15.2	26.0	20.8	80.7	0.0	0.3	0.3	3.4
16	17.8	28.0	22.0	75.7	0.0	0.0	0.0	6.4
17	16.5	26.6	21.8	72.7	7.9	0.0	7.9	5.0
18	16.4	28.1	22.2	74.0	0.0	0.0	0.0	4.5
19	17.2	27.4	22.5	70.7	0.5	17.9	18.4	3.3
20	16.0	29.0	21.7	79.0	0.0	0.0	0.0	5.1
21	15.0	28.0	22.6	72.0	0.0	0.0	0.0	8.1
22	16.2	28.4	22.0	74.3	0.0	0.0	0.0	5.6
23	16.2	29.4	21.6	78.7	5.8	0.0	5.8	5.8
24	17.0	26.7	21.8	76.3	0.5	13.7	14.2	4.4
25	16.8	26.5	22.5	73.0	0.0	0.0	0.0	6.1
26	17.0	28.3	22.0	78.0	0.8	0.0	0.8	5.5
27	16.3	25.0	20.6	82.7	27.5	2.6	30.1	0.6
28	16.2	25.1	20.5	78.7	0.0	0.0	0.0	2.1
29	14.5	25.6	21.0	76.3	0.8	0.0	0.8	4.1
30	16.4	25.0	19.8	82.0	0.0	0.0	0.0	1.9
31								
<b>Total:</b>					90.6	53.8	144.4	139.6
<b>Promedio:</b>	15.9	26.8	21.5	76.0				

Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.2	19.6	79.0	22.2	0.0	22.2	2.3
2	13.0	25.5	19.3	77.7	4.4	0.0	4.4	5.4
3	14.2	27.2	20.7	78.0	0.9	0.6	1.5	5.2
4	14.5	27.4	20.5	67.7	0.0	0.0	0.0	6.0
5	15.2	24.5	19.7	78.0	1.3	-0.0	1.3	1.8
6	15.4	28.0	20.4	73.0	0.0	0.0	0.0	5.9
7	14.0	27.6	21.0	67.7	0.0	0.0	0.0	5.9
8	16.4	28.8	22.7	63.3	0.0	0.0	0.0	9.7
9	15.2	27.0	22.3	69.0	0.0	0.0	0.0	4.3
10	16.5	26.0	19.9	76.0	0.0	0.0	0.0	1.3
11	15.1	27.5	19.6	78.3	3.9	0.0	3.9	4.3
12	15.8	26.4	20.8	73.3	0.0	0.0	0.0	3.6
13	15.0	27.0	21.2	73.7	0.0	0.0	0.0	5.1
14	14.6	28.6	21.7	70.3	0.0	0.0	0.0	8.1
15	15.0	24.1	19.4	86.3	0.3	1.6	1.9	0.3
16	15.5	27.6	22.5	60.3	0.0	0.0	0.0	6.2
17	16.2	28.0	22.4	69.7	0.0	0.0	0.0	5.7
18	16.7	25.0	20.4	78.3	0.0	0.0	0.0	0.3
19	15.4	25.2	19.8	84.3	0.3	0.0	0.3	0.9
20	16.5	27.1	21.6	72.7	0.2	0.0	0.2	6.2
21	16.4	27.5	21.4	73.3	0.0	0.0	0.0	3.8
22	16.0	27.0	21.1	73.7	0.0	5.7	5.7	4.8
23	15.5	27.5	22.0	75.0	0.0	0.0	0.0	5.0
24	15.3	29.0	22.3	68.7	0.0	0.0	0.0	6.9
25	13.6	30.0	22.2	69.7	3.5	0.0	3.5	7.7
26	16.8	27.9	22.7	58.3	0.0	0.0	0.0	4.0
27	15.0	29.1	23.3	56.3	0.0	0.0	0.0	8.1
28	14.4	29.0	22.7	51.0	0.0	0.0	0.0	7.2
29	15.1	28.5	23.5	52.7	0.0	0.0	0.0	9.7
30	16.2	28.6	22.4	71.7	0.0	0.0	0.0	2.7
31	16.8	29.2	23.2	69.7	0.0	9.5	9.5	7.2
<b>Total:</b>					37.0	17.4	54.4	155.6
<b>Promedio:</b>	15.4	27.4	21.4	70.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.8	21.0	81.7	0.4	0.3	0.7	4.4
2	16.2	29.6	21.4	79.7	0.2	0.1	0.3	5.4
3	16.4	30.0	23.1	71.0	0.0	0.0	0.0	7.6
4	16.2	28.2	22.4	66.7	0.0	0.0	0.0	6.0
5	15.4	30.8	22.9	68.3	0.0	0.0	0.0	6.5
6	16.2	29.0	20.2	80.3	26.4	0.1	26.5	4.4
7	15.8	26.0	19.3	84.0	13.6	9.4	23.0	2.0
8	16.0	23.8	18.1	82.3	33.1	1.9	35.0	2.6
9	15.8	27.0	20.3	80.0	0.0	0.0	0.0	3.3
10	17.4	24.6	20.4	83.0	0.0	0.0	0.0	0.2
11	17.0	25.4	20.2	82.3	0.2	19.3	19.5	0.6
12	16.4	25.6	20.1	82.3	0.0	0.6	0.6	3.2
13	16.0	23.5	20.7	82.3	0.2	0.0	0.2	0.4
14	15.5	28.0	20.5	80.0	0.0	0.0	0.0	5.0
15	15.7	29.0	21.2	78.7	0.0	0.0	0.0	4.9
16	16.7	26.8	20.8	80.0	15.3	0.0	15.3	2.4
17	17.0	26.5	20.2	83.3	15.1	1.7	16.8	1.9
18	16.8	25.0	20.1	88.7	0.5	-0.0	0.5	2.6
19	17.1	25.2	19.8	85.0	1.4	0.0	1.4	1.1
20	16.2	28.8	22.0	79.3	0.0	0.0	0.0	8.2
21	17.0	28.4	22.4	76.0	0.0	0.0	0.0	3.2
22	17.4	27.0	21.0	84.3	0.0	0.0	0.0	3.3
23	15.4	27.3	22.1	75.0	0.0	0.0	0.0	5.3
24	17.0	25.8	19.8	86.7	2.1	-0.0	2.1	2.9
25	15.0	26.0	20.0	82.3	0.4	1.6	2.0	3.3
26	14.5	25.6	19.9	81.0	0.2	0.0	0.2	2.2
27	15.8	29.3	22.0	70.3	0.0	0.0	0.0	7.4
28	16.0	28.6	21.8	74.0	0.0	0.0	0.0	5.9
29	17.0	28.5	22.5	63.0	0.0	0.0	0.0	4.7
30	16.0	29.8	23.8	57.7	0.0	0.0	0.0	7.5
31	16.0	27.0	21.8	72.7	0.0	0.0	0.0	5.2
<b>Total:</b>					109.1	35.0	144.1	123.6
<b>Promedio:</b>	16.2	27.2	21.0	78.1				

Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.7	28.0	22.0	73.7	0.0	0.0	0.0	7.6
2	16.4	26.7	21.2	77.0	5.7	21.1	26.8	4.6
3	15.4	28.2	20.4	73.7	0.0	0.0	0.0	5.7
4	17.2	27.0	20.4	82.3	5.9	0.3	6.2	3.9
5	15.0	27.3	21.4	76.3	0.0	2.5	2.5	4.7
6	17.2	24.3	20.4	87.7	6.6	0.0	6.6	1.1
7	17.0	28.2	22.0	75.3	0.0	0.0	0.0	5.6
8	17.3	24.9	20.6	81.7	4.4	0.0	4.4	2.6
9	15.7	28.5	19.7	82.7	3.2	23.0	26.2	4.2
10	15.6	26.9	21.0	77.7	0.0	0.0	0.0	5.5
11	16.6	26.0	19.7	85.0	8.3	0.0	8.3	1.8
12	15.5	26.2	20.2	81.3	0.8	0.8	1.6	3.1
13	16.4	26.1	20.5	79.0	0.0	0.0	0.0	1.1
14	15.4	27.6	21.5	78.0	6.3	0.0	6.3	3.0
15	16.5	26.5	22.0	79.3	0.0	0.0	0.0	2.9
16	16.6	28.9	22.4	76.0	25.9	-0.0	25.9	6.0
17	17.0	26.3	19.4	91.0	0.0	0.0	0.0	1.6
18	16.4	26.5	20.9	82.3	0.0	3.2	3.2	4.1
19	16.2	27.0	21.0	81.0	0.0	0.0	0.0	3.5
20	15.9	27.5	21.7	78.3	0.0	0.0	0.0	3.8
21	14.2	30.4	22.9	68.0	0.0	0.0	0.0	10.4
22	15.9	30.7	23.0	70.7	0.0	0.0	0.0	7.4
23	16.6	30.8	21.8	80.3	0.0	0.0	0.0	7.3
24	15.5	30.0	22.2	77.7	1.0	0.0	1.0	8.6
25	15.4	29.3	22.0	76.0	0.0	0.0	0.0	5.8
26	16.0	29.5	20.4	79.0	0.0	0.0	0.0	6.8
27	15.3	28.4	20.2	83.7	4.6	57.9	62.5	2.9
28	15.9	26.0	19.9	84.0	5.4	1.9	7.3	2.8
29	16.1	24.4	19.5	88.0	0.0	53.6	53.6	1.4
30	16.3	25.4	19.9	86.0	0.0	0.0	0.0	2.4
31								
<b>Total:</b>					78.1	164.3	242.4	132.2
<b>Promedio:</b>	16.1	27.4	21.0	79.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	27.6	21.3	75.3	0.0	0.0	0.0	5.1
2	14.9	27.5	21.0	75.7	0.0	0.0	0.0	6.2
3	15.8	25.8	20.2	84.3	28.5	1.5	30.0	1.5
4	16.9	26.5	22.0	81.7	0.1	3.9	4.0	3.0
5	16.0	28.6	21.3	78.0	0.0	0.0	0.0	9.7
6	15.3	29.0	21.6	71.7	0.0	0.0	0.0	9.2
7	15.4	27.3	20.6	81.7	0.0	0.0	0.0	5.3
8	16.6	28.6	20.9	82.0	0.0	0.0	0.0	6.1
9	15.0	29.0	20.8	78.3	0.0	0.0	0.0	8.4
10	16.2	25.7	18.1	95.7	45.0	4.2	49.2	2.4
11	15.5	27.5	21.1	75.7	0.0	0.0	0.0	5.0
12	16.4	24.9	20.0	83.3	0.0	25.5	25.5	1.0
13	15.8	27.8	19.2	84.7	12.7	2.6	15.3	2.2
14	16.7	21.3	17.6	98.7	36.8	0.0	36.8	0.3
15	13.9	24.8	18.6	85.3	11.0	24.0	35.0	2.2
16	15.0	24.1	18.5	87.0	7.4	6.3	13.7	0.7
17	15.4	24.9	19.4	85.7	0.0	0.0	0.0	1.5
18	15.0	28.8	21.2	77.0	0.0	0.4	0.4	8.5
19	14.6	28.3	21.2	72.7	0.0	0.0	0.0	9.8
20	15.2	25.5	19.8	92.7	4.8	12.2	17.0	3.6
21	17.0	24.9	18.5	91.3	17.6	7.0	24.6	1.7
22	15.7	25.6	19.3	88.3	0.3	0.0	0.3	5.2
23	15.4	27.5	20.0	81.7	0.0	0.0	0.0	3.2
24	15.2	26.2	19.2	84.0	3.7	0.0	3.7	2.4
25	14.9	27.2	20.8	80.7	0.0	0.0	0.0	5.9
26	17.0	28.2	21.6	78.0	0.3	5.5	5.8	8.4
27	16.0	25.3	18.9	91.3	1.0	0.0	1.0	4.7
28	15.8	28.0	21.5	77.7	0.0	0.0	0.0	8.6
29	17.0	27.0	19.9	86.3	44.2	30.5	74.7	3.5
30	17.2	26.0	20.0	83.3	3.3	74.2	77.5	4.0
31	15.0	23.2	18.6	85.3	1.0	9.1	10.1	1.4
<b>Total:</b>					217.7	206.9	424.6	140.7
<b>Promedio:</b>	15.7	26.5	20.1	83.1				

Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.0	18.0	85.0	4.8	0.0	4.8	0.5
2	13.4	25.6	19.7	76.3	0.0	0.0	0.0	7.1
3	15.4	25.4	19.9	76.7	3.9	27.9	31.8	1.8
4	16.0	23.4	19.2	84.7	3.2	1.0	4.2	0.2
5	15.4	24.5	19.0	87.7	3.0	0.0	3.0	1.2
6	15.2	26.6	19.1	80.0	36.2	0.2	36.4	4.8
7	13.6	26.3	19.7	82.0	0.0	0.0	0.0	6.9
8	14.0	27.2	20.8	75.3	0.0	0.0	0.0	7.4
9	15.3	27.5	20.1	78.3	11.7	29.3	41.0	4.8
10	16.5	25.2	20.6	81.7	0.0	0.0	0.0	2.5
11	16.0	27.3	20.4	84.3	3.9	0.0	3.9	4.1
12	16.7	27.4	21.1	80.7	1.2	0.0	1.2	4.1
13	17.0	27.0	21.9	78.0	0.0	0.0	0.0	4.0
14	16.9	26.9	20.4	83.7	0.0	0.0	0.0	3.1
15	17.0	27.5	20.8	83.3	0.0	0.0	0.0	2.5
16	16.4	28.2	21.3	81.0	9.7	1.6	11.3	3.9
17	17.0	26.0	19.8	86.3	13.8	4.3	18.1	2.4
18	17.3	26.7	19.4	85.3	4.5	18.0	22.5	3.1
19	15.5	25.8	19.2	85.3	0.0	0.0	0.0	3.1
20	16.5	27.3	20.1	80.0	0.0	0.0	0.0	3.5
21	17.0	25.8	19.6	84.7	0.2	14.3	14.5	2.2
22	16.3	25.2	19.9	81.3	22.8	0.0	22.8	2.5
23	16.2	25.4	19.3	83.7	1.2	0.0	1.2	1.8
24	16.8	21.8	17.8	98.0	14.5	0.0	14.5	0.4
25	15.9	22.6	18.2	92.0	0.2	0.0	0.2	0.1
26	16.5	25.0	19.6	86.0	24.5	20.8	45.3	2.2
27	15.0	25.7	19.8	80.3	15.1	4.0	19.1	3.6
28	15.7	26.4	19.4	82.7	2.5	11.2	13.7	3.6
29	15.5	25.2	19.8	82.7	1.0	0.0	1.0	0.8
30	16.7	26.0	19.6	82.0	21.1	0.8	21.9	3.0
31								
<b>Total:</b>					199.0	133.4	332.4	91.2
<b>Promedio:</b>	15.9	25.8	19.8	83.0				

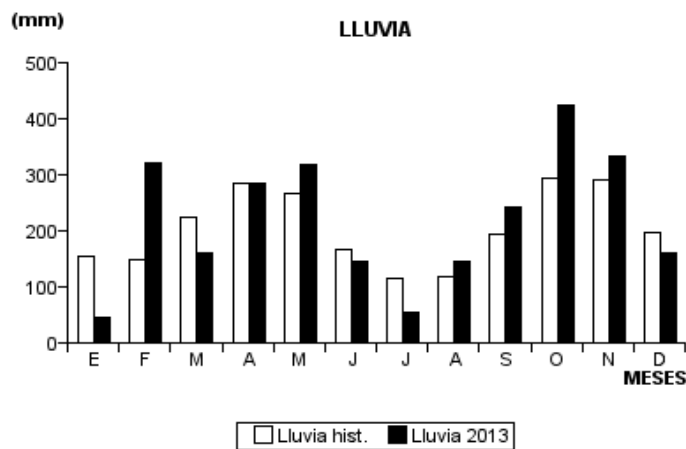
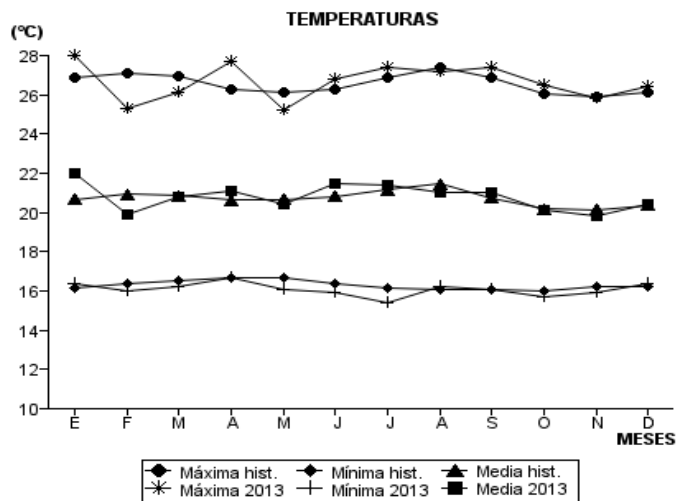
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.0	20.7	81.0	0.9	4.9	5.8	5.0
2	18.0	24.8	19.2	87.3	45.3	9.4	54.7	1.5
3	15.2	25.0	20.0	83.3	0.9	1.6	2.5	2.4
4	16.0	27.4	21.4	81.0	0.0	3.9	3.9	3.2
5	17.4	25.0	20.0	89.3	0.0	0.0	0.0	0.9
6	16.0	26.4	20.0	82.3	3.7	0.0	3.7	3.5
7	17.0	24.5	19.8	84.3	4.1	3.7	7.8	1.3
8	17.2	21.5	19.0	90.0	3.7	0.0	3.7	0.3
9	16.5	24.6	19.4	85.3	0.9	0.0	0.9	1.9
10	15.8	26.5	20.1	81.7	0.0	0.0	0.0	3.2
11	16.8	27.7	21.0	79.3	0.0	0.0	0.0	4.5
12	16.6	27.1	20.8	83.0	0.0	0.0	0.0	1.5
13	16.8	24.5	19.6	89.0	16.2	0.1	16.3	0.2
14	15.0	27.1	21.4	76.3	0.0	0.0	0.0	5.2
15	16.2	29.0	21.7	77.0	0.0	0.0	0.0	8.0
16	17.8	29.2	22.1	79.0	0.0	0.0	0.0	5.9
17	17.0	26.4	20.6	84.0	13.7	7.1	20.8	1.5
18	17.2	26.6	19.6	85.3	1.6	0.0	1.6	4.0
19	17.5	28.7	21.0	80.0	0.8	8.1	8.9	3.7
20	17.0	25.8	19.9	81.7	0.5	2.4	2.9	0.8
21	17.4	27.9	20.5	81.3	0.0	0.4	0.4	4.9
22	18.6	24.0	20.4	86.0	1.7	11.1	12.8	1.6
23	15.4	19.0	17.8	95.3	12.4	0.1	12.5	0.0
24	15.0	23.7	19.2	87.3	0.6	0.0	0.6	1.4
25	15.1	27.6	20.4	75.0	0.0	0.0	0.0	8.4
26	16.0	27.4	19.6	82.3	1.2	0.0	1.2	4.1
27	14.5	28.8	21.0	80.0	0.0	0.0	0.0	7.1
28	15.0	29.8	22.9	73.0	0.0	0.0	0.0	9.3
29	15.5	28.2	22.0	75.7	0.0	0.0	0.0	6.1
30	15.4	28.0	20.7	77.3	0.0	0.0	0.0	3.8
31	16.8	26.9	20.2	80.0	0.0	0.0	0.0	3.4
<b>Total:</b>					108.2	52.8	161.0	108.6
<b>Promedio:</b>	16.4	26.4	20.4	82.4				

Estación: Maracay  
Año : 2013

Dpto: Quindío  
Mpio: Quimbaya

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.4	28.0	22.0	31.3	13.5	72.9	44.1	7	161.0
Febrero	16.0	25.3	19.9	28.6	13.2	79.7	320.4	24	82.5
Marzo	16.2	26.1	20.8	28.8	13.5	77.9	159.6	19	114.2
Abril	16.7	27.7	21.1	30.2	15.0	76.9	283.4	21	130.8
Mayo	16.1	25.2	20.4	28.4	14.6	80.8	318.1	28	65.7
Junio	15.9	26.8	21.5	29.4	12.5	76.0	144.4	16	139.6
Julio	15.4	27.4	21.4	30.0	13.0	70.9	54.4	11	155.6
Agosto	16.2	27.2	21.0	30.8	14.5	78.1	144.1	15	123.6
Septiembre	16.1	27.4	21.0	30.8	14.2	79.8	242.4	15	132.2
Octubre	15.7	26.5	20.1	29.0	13.9	83.1	424.6	18	140.7
Noviembre	15.9	25.8	19.8	28.2	13.4	83.0	332.4	21	91.2
Diciembre	16.4	26.4	20.4	29.8	14.5	82.4	161.0	18	108.6
<b>Promedio:</b>	16.1	26.7	20.8			78.5			
<b>Absoluta:</b>				31.3	12.5				
<b>Total:</b>							2628.9	213	1445.7



Estación: El Píamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	31.0	24.4	67.0	0.0	0.0	0.0	9.5
2	17.8	30.1	24.4	66.0	0.0	0.0	0.0	6.4
3	17.6	31.5	22.4	74.3	12.2	0.0	12.2	7.2
4	18.5	29.9	23.8	69.3	0.0	0.0	0.0	6.7
5	17.5	32.0	23.7	69.0	0.0	0.0	0.0	8.1
6	18.0	31.5	24.5	64.7	0.0	0.0	0.0	6.7
7	17.0	30.0	23.4	64.7	0.0	0.0	0.0	7.8
8	15.9	33.0	24.4	60.0	0.0	0.0	0.0	10.1
9	15.8	32.0	23.8	64.3	0.0	0.0	0.0	10.2
10	17.9	31.5	24.0	64.3	0.0	0.0	0.0	8.6
11	18.0	32.6	25.2	58.7	0.0	0.0	0.0	9.3
12	17.2	27.5	22.0	75.3	0.0	0.0	0.0	2.4
13	18.3	26.5	22.2	82.0	0.0	0.0	0.0	0.2
14	18.0	30.2	21.2	78.3	31.4	0.6	32.0	4.1
15	17.6	30.5	23.5	66.0	0.0	8.7	8.7	7.2
16	16.7	29.9	22.8	70.3	0.0	0.8	0.8	7.2
17	18.6	28.0	22.0	82.7	7.0	0.0	7.0	1.6
18	19.0	28.3	23.4	77.7	0.0	0.0	0.0	0.8
19	19.6	31.0	24.5	70.3	0.0	0.0	0.0	6.5
20	17.9	32.0	24.4	67.3	0.0	0.0	0.0	8.0
21	18.2	31.5	24.0	68.3	0.0	0.0	0.0	6.7
22	17.6	31.5	24.6	70.3	0.0	0.0	0.0	4.4
23	19.8	29.1	23.7	76.0	0.6	0.0	0.6	1.1
24	18.2	29.0	24.0	72.3	0.0	0.0	0.0	2.7
25	19.8	28.4	24.0	73.3	0.0	0.0	0.0	1.9
26	19.2	32.0	24.9	67.7	0.0	0.0	0.0	8.1
27	18.0	31.5	24.6	68.7	0.0	0.0	0.0	8.2
28	18.7	31.5	24.9	68.0	0.0	0.0	0.0	7.5
29	19.4	31.5	25.0	69.7	0.0	0.0	0.0	5.7
30	19.5	32.8	25.4	66.7	0.0	0.0	0.0	8.5
31	19.8	32.0	25.1	68.3	0.0	0.7	0.7	6.3
<b>Total:</b>					51.2	10.8	62.0	189.7
<b>Promedio:</b>	18.2	30.6	23.9	69.7				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.6	29.2	22.2	81.0	3.6	3.7	7.3	1.4
2	18.6	24.0	20.8	90.0	1.4	-0.0	1.4	0.0
3	18.5	31.0	21.7	80.3	8.0	3.7	11.7	5.7
4	18.7	29.2	21.0	80.3	17.9	18.1	36.0	6.3
5	17.8	25.5	21.8	84.0	0.0	0.0	0.0	0.6
6	18.2	28.3	22.8	75.7	0.5	4.2	4.7	1.7
7	18.8	30.0	22.8	80.3	0.4	15.4	15.8	3.5
8	18.8	27.9	21.6	83.0	4.1	2.6	6.7	1.4
9	18.9	28.5	22.1	79.3	30.6	0.3	30.9	3.4
10	18.4	24.5	21.1	84.0	10.8	0.0	10.8	0.0
11	17.6	29.2	21.6	79.0	0.0	0.0	0.0	4.3
12	18.2	21.3	19.4	95.7	2.0	-0.0	2.0	0.0
13	16.6	29.6	21.8	80.0	8.5	19.4	27.9	8.1
14	17.2	26.5	20.6	81.0	7.0	-0.0	7.0	1.8
15	15.7	30.6	22.4	75.0	0.0	0.0	0.0	7.6
16	17.7	30.2	23.1	75.7	0.6	6.0	6.6	8.4
17	18.4	25.0	20.4	87.3	4.3	0.0	4.3	0.1
18	16.8	28.5	22.5	75.7	0.0	0.0	0.0	3.6
19	17.8	30.3	23.8	72.7	0.0	45.5	45.5	5.7
20	17.6	30.2	23.4	71.0	0.0	0.1	0.1	7.1
21	19.4	28.4	22.1	82.0	0.2	0.0	0.2	2.8
22	18.5	30.0	24.2	75.3	0.0	0.0	0.0	6.2
23	19.2	30.3	24.0	73.3	0.0	23.7	23.7	5.6
24	19.0	27.6	21.6	86.7	7.8	0.0	7.8	2.4
25	17.1	29.1	23.4	71.0	0.0	0.0	0.0	6.4
26	18.8	30.0	24.0	79.3	0.0	0.0	0.0	3.4
27	18.6	29.5	23.9	75.0	0.0	0.0	0.0	4.1
28	18.8	28.0	23.2	76.3	1.0	1.5	2.5	1.3
29								
30								
31								
<b>Total:</b>					108.7	144.2	252.9	102.9
<b>Promedio:</b>	18.2	28.3	22.3	79.6				

Estación: El Pílamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	25.5	21.8	85.3	14.7	0.1	14.8	0.3
2	18.7	29.6	23.4	75.0	0.2	0.0	0.2	5.5
3	19.0	27.9	23.2	78.0	1.0	0.0	1.0	1.1
4	18.0	28.5	23.2	75.7	0.0	0.0	0.0	4.5
5	17.8	30.5	24.3	69.7	0.0	12.3	12.3	7.4
6	19.0	29.5	23.5	78.3	0.0	22.7	22.7	5.9
7	18.4	27.5	23.0	75.3	0.0	0.0	0.0	5.7
8	17.6	30.2	23.4	77.3	0.8	0.0	0.8	7.4
9	18.8	29.0	23.1	78.3	48.0	0.0	48.0	4.3
10	19.0	28.5	23.9	79.0	0.0	0.0	0.0	2.0
11	19.1	28.6	24.0	76.7	0.0	0.8	0.8	1.1
12	18.0	29.9	23.8	74.7	0.0	19.5	19.5	5.9
13	19.2	25.6	22.5	84.0	0.3	7.2	7.5	1.0
14	18.6	29.2	23.6	78.0	0.0	30.3	30.3	3.5
15	18.2	23.2	20.4	86.0	8.6	0.0	8.6	0.0
16	16.2	29.3	23.9	70.7	0.0	18.9	18.9	8.3
17	18.4	28.0	21.8	78.7	4.6	13.8	18.4	4.2
18	17.6	25.4	21.0	74.7	0.1	0.0	0.1	0.8
19	18.0	27.5	22.8	74.3	0.0	0.0	0.0	4.0
20	18.2	29.9	22.6	78.0	1.0	9.2	10.2	5.6
21	17.8	21.6	19.9	87.7	12.7	0.0	12.7	0.0
22	17.2	27.5	22.8	74.0	0.0	0.7	0.7	4.0
23	17.6	26.6	22.5	80.0	0.0	0.0	0.0	1.5
24	18.6	28.4	22.8	78.3	1.0	0.3	1.3	3.0
25	17.8	28.6	22.8	80.0	0.0	0.0	0.0	2.8
26	17.0	28.5	21.4	80.0	3.9	0.0	3.9	4.9
27	14.8	30.0	22.6	74.7	0.0	0.2	0.2	7.4
28	17.4	28.6	23.1	73.0	0.0	0.0	0.0	3.2
29	19.0	29.5	23.8	72.3	6.8	0.0	6.8	3.1
30	18.8	30.4	24.2	76.3	0.1	1.4	1.5	3.1
31	18.6	31.5	24.5	71.0	0.0	0.0	0.0	6.7
<b>Total:</b>					103.8	137.4	241.2	118.2
<b>Promedio:</b>	18.1	28.2	22.9	77.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.7	23.2	79.3	0.4	0.0	0.4	2.6
2	18.6	26.9	22.8	83.7	0.0	0.0	0.0	0.2
3	19.0	29.9	24.4	75.3	0.0	0.3	0.3	5.2
4	19.4	30.8	24.5	69.7	0.0	0.0	0.0	6.3
5	19.3	29.5	23.7	73.7	0.0	0.0	0.0	3.5
6	19.0	31.7	24.5	71.7	0.0	0.0	0.0	8.3
7	18.6	31.0	24.4	75.0	0.0	7.2	7.2	5.6
8	19.5	28.6	24.0	79.0	12.7	0.4	13.1	2.3
9	19.4	30.7	24.0	73.0	0.0	0.0	0.0	5.5
10	19.6	30.4	24.2	76.3	0.0	42.3	42.3	4.7
11	16.6	29.8	23.1	77.7	0.0	0.0	0.0	7.0
12	18.2	31.3	23.1	78.0	1.8	0.0	1.8	7.2
13	17.6	31.8	23.9	74.0	0.6	0.0	0.6	7.4
14	19.2	30.2	23.8	80.7	0.0	34.9	34.9	1.8
15	19.5	26.9	23.4	80.3	4.1	0.0	4.1	2.7
16	17.8	30.1	23.0	79.3	0.0	0.0	0.0	4.6
17	18.8	30.7	22.0	81.0	8.2	0.4	8.6	6.3
18	17.8	28.7	22.8	78.3	0.0	0.7	0.7	4.9
19	18.0	27.9	20.9	84.0	26.0	0.1	26.1	4.0
20	17.6	27.5	21.1	81.7	15.1	1.1	16.2	4.6
21	17.4	29.0	21.7	80.3	0.9	1.3	2.2	3.6
22	17.0	28.3	22.4	73.7	0.0	28.3	28.3	6.3
23	16.8	28.4	23.0	78.0	1.2	0.0	1.2	5.8
24	17.7	27.4	22.2	83.3	0.0	0.3	0.3	3.7
25	18.8	29.1	22.8	77.3	0.0	0.0	0.0	6.9
26	18.5	28.7	22.4	75.3	0.1	2.5	2.6	3.4
27	16.0	28.6	22.6	73.3	0.0	0.0	0.0	4.3
28	15.6	29.3	22.3	73.0	0.0	0.0	0.0	5.9
29	17.4	28.0	21.2	81.3	4.0	5.1	9.1	4.3
30	16.4	27.7	21.9	78.7	0.0	48.1	48.1	4.9
31								
<b>Total:</b>					75.1	173.0	248.1	143.8
<b>Promedio:</b>	18.1	29.3	23.0	77.5				



Estación: El Pílamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	25.5	21.0	84.0	0.0	4.3	4.3	0.3
2	16.3	28.8	20.5	82.7	32.0	9.1	41.1	5.5
3	17.6	23.4	21.0	87.7	0.0	0.0	0.0	0.1
4	16.2	29.8	23.2	75.7	0.0	12.8	12.8	7.4
5	17.4	24.5	20.8	86.0	0.0	0.0	0.0	0.8
6	18.0	28.9	22.2	78.0	0.0	0.8	0.8	3.6
7	17.2	24.1	21.5	85.3	2.8	0.0	2.8	0.3
8	17.8	29.0	23.1	75.7	0.0	0.0	0.0	5.7
9	18.4	26.4	21.2	82.3	1.9	0.7	2.6	0.4
10	18.5	29.0	22.8	73.3	0.0	4.1	4.1	4.2
11	19.5	27.5	22.8	79.3	0.0	0.0	0.0	2.5
12	18.0	30.4	23.0	76.7	0.0	0.0	0.0	5.3
13	18.8	29.6	22.8	78.7	1.3	63.2	64.5	3.8
14	17.2	28.8	22.0	82.7	1.5	0.2	1.7	5.8
15	19.0	26.6	21.0	89.7	36.6	28.8	65.4	1.1
16	17.4	25.8	21.7	84.7	0.8	22.8	23.6	1.7
17	17.8	24.0	20.4	92.0	0.8	0.0	0.8	0.5
18	17.0	30.4	22.8	79.3	0.4	0.0	0.4	7.5
19	18.2	30.3	23.0	77.0	0.0	0.0	0.0	5.8
20	19.6	26.3	21.5	82.7	4.6	3.0	7.6	1.7
21	18.8	24.0	20.6	86.0	6.4	1.8	8.2	0.6
22	18.0	26.8	21.5	82.3	0.3	10.0	10.3	2.9
23	17.8	26.0	21.2	81.0	0.7	-0.0	0.7	2.2
24	18.0	28.9	21.9	80.3	0.4	22.1	22.5	4.8
25	18.8	27.5	23.1	77.3	0.0	2.5	2.5	4.4
26	19.2	27.6	22.1	81.7	0.0	34.5	34.5	3.6
27	18.3	27.1	21.5	84.0	0.6	2.9	3.5	3.2
28	18.0	23.6	20.2	93.3	1.4	5.1	6.5	1.1
29	17.8	27.7	21.7	82.3	1.3	39.8	41.1	2.0
30	16.2	27.8	22.0	81.0	0.0	18.2	18.2	3.6
31	18.2	23.6	20.2	85.0	3.0	0.0	3.0	0.1
<b>Total:</b>					96.8	286.7	383.5	92.5
<b>Promedio:</b>	18.0	27.1	21.8	82.2				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	29.0	22.2	79.0	0.0	15.0	15.0	7.6
2	16.9	28.5	23.6	74.0	0.0	0.0	0.0	7.7
3	18.0	29.4	22.2	81.7	0.5	0.0	0.5	3.7
4	16.4	30.5	23.4	76.3	0.0	0.0	0.0	8.1
5	17.2	29.4	22.0	79.0	0.0	0.0	0.0	4.5
6	17.7	30.0	23.0	75.3	0.0	0.0	0.0	5.4
7	19.0	29.5	24.0	76.7	0.0	0.0	0.0	4.5
8	18.4	28.6	22.8	74.3	0.0	0.0	0.0	4.6
9	17.0	28.7	23.2	76.0	0.0	0.0	0.0	6.0
10	18.3	28.3	22.8	76.7	0.0	2.2	2.2	2.1
11	18.0	26.2	21.7	93.0	0.5	7.0	7.5	2.8
12	18.2	29.0	23.2	77.7	0.0	0.0	0.0	5.4
13	18.0	31.0	23.1	79.0	0.0	0.0	0.0	6.6
14	18.2	26.9	21.0	87.7	12.5	0.0	12.5	1.2
15	17.0	29.0	21.8	82.0	0.4	29.7	30.1	5.1
16	17.5	30.4	23.5	74.7	0.0	0.0	0.0	9.5
17	18.4	31.0	24.5	70.0	0.0	0.5	0.5	9.7
18	19.2	31.5	24.6	76.3	0.0	8.4	8.4	5.8
19	18.0	27.3	23.3	79.0	0.0	0.0	0.0	1.9
20	18.4	29.0	23.0	77.3	0.0	0.0	0.0	6.1
21	17.0	30.6	23.9	75.0	0.0	0.0	0.0	8.3
22	18.6	30.8	24.5	71.7	0.0	0.0	0.0	6.3
23	19.0	31.1	24.9	69.7	0.0	1.2	1.2	8.0
24	18.2	29.5	22.4	79.0	0.8	0.7	1.5	5.4
25	18.0	29.9	23.0	75.7	0.0	0.0	0.0	8.0
26	19.8	30.5	24.2	76.3	0.0	1.2	1.2	4.7
27	19.6	27.6	22.6	82.7	2.4	15.9	18.3	0.1
28	17.4	27.9	21.2	78.7	0.0	0.0	0.0	4.0
29	16.2	27.7	21.5	77.7	0.1	0.3	0.4	5.5
30	17.4	26.0	22.0	77.0	0.0	0.0	0.0	2.6
31								
<b>Total:</b>					17.2	82.1	99.3	161.2
<b>Promedio:</b>	17.9	29.2	23.0	77.6				

Estación: El Pílamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	27.5	20.9	80.3	3.8	0.0	3.8	1.3
2	15.6	27.9	22.4	73.7	0.0	0.0	0.0	5.1
3	16.8	27.7	22.4	74.7	0.0	0.0	0.0	4.2
4	16.6	30.4	22.9	70.3	0.0	0.7	0.7	7.4
5	18.0	28.0	22.7	73.3	0.2	0.3	0.5	4.3
6	16.2	30.0	23.3	71.0	0.0	0.0	0.0	7.4
7	15.4	30.2	23.1	75.3	0.1	25.6	25.7	6.5
8	17.4	30.5	23.0	69.7	0.0	0.0	0.0	8.4
9	17.2	29.1	23.6	69.0	0.4	0.0	0.4	4.2
10	17.6	26.5	20.8	86.3	1.3	-0.0	1.3	2.1
11	16.6	28.8	22.6	75.3	0.0	0.0	0.0	5.4
12	18.3	29.4	23.4	66.7	0.0	0.3	0.3	4.0
13	18.0	29.3	22.8	71.7	0.0	0.0	0.0	3.9
14	15.6	31.5	23.4	66.0	0.0	0.0	0.0	10.0
15	17.0	26.0	21.4	83.0	0.0	0.0	0.0	0.0
16	16.6	31.1	22.9	70.3	0.5	0.0	0.5	7.0
17	17.4	31.0	24.1	68.3	0.0	0.9	0.9	5.7
18	18.0	26.8	22.4	79.0	0.0	4.0	4.0	0.0
19	18.4	29.0	22.4	75.7	0.0	16.6	16.6	2.0
20	17.2	29.3	22.8	74.3	0.3	0.0	0.3	6.3
21	17.0	30.0	22.5	77.3	1.5	0.0	1.5	5.3
22	18.0	28.8	23.7	76.0	0.7	13.5	14.2	5.0
23	16.8	29.5	23.4	77.3	0.0	0.0	0.0	4.6
24	17.2	31.0	24.4	69.0	0.0	0.0	0.0	9.9
25	16.7	30.7	24.6	68.3	0.0	0.0	0.0	7.7
26	18.8	27.1	22.6	80.0	0.2	0.0	0.2	0.2
27	15.8	30.5	25.2	55.7	1.8	0.0	1.8	9.0
28	15.2	31.3	24.7	58.0	0.0	0.0	0.0	8.9
29	16.0	32.0	23.8	59.3	0.0	0.0	0.0	9.9
30	16.2	29.0	22.2	74.3	1.6	0.0	1.6	5.1
31	17.4	28.4	23.0	73.7	0.0	0.2	0.2	5.2
<b>Total:</b>					12.4	62.1	74.5	166.0
<b>Promedio:</b>	17.0	29.3	23.0	72.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.2	22.0	75.3	0.0	0.7	0.7	4.5
2	18.4	30.4	23.7	73.0	0.0	1.3	1.3	4.8
3	17.8	29.5	23.4	71.3	0.0	0.0	0.0	3.9
4	17.0	30.4	22.5	73.0	0.3	0.0	0.3	8.2
5	16.8	31.0	24.2	65.7	0.0	0.0	0.0	7.6
6	17.2	29.8	23.8	71.0	0.0	0.0	0.0	3.0
7	18.6	24.5	20.6	93.7	6.0	0.8	6.8	1.0
8	17.4	26.0	20.6	76.7	0.0	1.3	1.3	1.5
9	16.5	28.5	21.9	76.3	0.0	0.1	0.1	4.7
10	18.0	27.2	21.5	82.0	7.5	4.0	11.5	2.8
11	17.8	27.6	20.0	80.3	8.3	30.4	38.7	2.1
12	17.4	28.0	21.5	79.3	0.0	5.7	5.7	5.6
13	18.0	26.4	20.7	86.3	3.5	0.0	3.5	2.2
14	17.6	31.0	23.4	70.7	0.0	0.0	0.0	6.8
15	17.0	29.8	22.8	75.7	0.6	0.0	0.6	3.6
16	18.2	30.4	23.4	75.3	0.0	0.3	0.3	4.0
17	18.8	29.2	21.2	84.7	10.1	53.3	63.4	2.2
18	17.4	28.4	22.2	82.7	0.3	9.4	9.7	5.6
19	18.4	27.0	21.5	85.3	0.4	7.6	8.0	1.3
20	17.4	30.6	23.2	80.3	0.0	0.3	0.3	8.3
21	19.2	29.4	23.6	79.7	0.6	2.0	2.6	3.7
22	18.4	28.0	22.7	79.7	0.0	0.0	0.0	3.2
23	18.0	29.5	22.8	73.0	0.0	25.5	25.5	5.9
24	18.2	25.0	20.8	90.3	1.5	0.0	1.5	0.5
25	17.0	28.0	22.1	79.7	0.1	46.1	46.2	5.0
26	17.5	26.9	21.8	74.3	0.0	0.0	0.0	4.9
27	16.8	27.6	21.8	76.7	0.0	0.0	0.0	3.8
28	15.8	31.1	21.2	79.0	10.2	0.0	10.2	7.7
29	17.8	29.0	23.2	72.0	0.0	0.0	0.0	3.8
30	16.8	29.5	23.1	71.7	0.0	0.0	0.0	5.8
31	16.0	30.0	22.8	71.7	0.0	0.0	0.0	7.3
<b>Total:</b>					49.4	188.8	238.2	135.3
<b>Promedio:</b>	17.6	28.7	22.3	77.6				

Estación: El Píamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.2	22.8	74.3	1.2	2.3	3.5	5.8
2	17.8	28.5	22.8	73.7	0.0	14.2	14.2	6.3
3	17.4	28.0	22.0	78.3	0.0	0.4	0.4	5.8
4	16.6	28.3	22.3	75.7	0.0	0.1	0.1	5.6
5	16.8	28.2	22.6	76.7	1.5	11.5	13.0	5.6
6	17.6	26.0	20.7	84.0	6.1	0.0	6.1	2.1
7	16.8	29.0	23.1	76.3	0.0	0.0	0.0	6.5
8	16.8	28.0	21.6	82.3	1.4	0.0	1.4	4.6
9	18.0	29.3	22.3	77.3	0.2	18.1	18.3	4.5
10	17.2	27.5	22.2	79.3	0.0	0.0	0.0	3.9
11	17.0	27.3	21.6	80.3	1.6	0.0	1.6	4.1
12	16.0	28.0	22.4	75.0	0.0	7.8	7.8	4.9
13	17.4	29.5	22.4	76.7	0.0	0.0	0.0	5.6
14	17.0	29.0	23.0	77.7	0.0	0.0	0.0	5.3
15	17.4	29.8	23.9	75.0	0.6	2.9	3.5	3.7
16	18.0	30.2	23.2	76.0	0.0	23.1	23.1	5.7
17	17.4	27.4	21.0	84.7	4.0	0.0	4.0	1.6
18	17.2	28.5	21.3	82.0	0.9	0.0	0.9	4.4
19	17.8	29.0	22.2	78.7	0.2	0.1	0.3	4.5
20	17.6	30.5	23.3	74.7	0.0	0.0	0.0	6.0
21	15.2	33.0	24.3	69.0	0.0	0.0	0.0	9.8
22	18.0	31.8	25.0	69.7	0.0	0.0	0.0	7.1
23	17.6	31.7	24.1	69.3	2.1	1.6	3.7	7.5
24	16.4	31.4	24.0	72.7	0.0	0.0	0.0	9.0
25	16.6	30.2	23.4	73.0	0.0	0.0	0.0	4.8
26	17.2	30.0	22.3	76.3	0.0	0.0	0.0	4.2
27	16.4	31.1	23.1	73.3	0.1	28.7	28.8	5.6
28	17.0	28.0	20.8	81.3	0.3	1.2	1.5	2.8
29	17.4	27.5	21.9	80.7	0.0	8.8	8.8	2.3
30	17.8	26.0	20.5	85.0	0.4	0.0	0.4	2.0
31								
<b>Total:</b>					20.6	120.8	141.4	151.6
<b>Promedio:</b>	17.1	29.1	22.5	77.0				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.8	22.8	71.7	0.0	0.0	0.0	4.4
2	15.0	27.5	21.2	81.7	0.0	0.0	0.0	6.0
3	16.2	28.0	22.4	77.7	0.0	0.0	0.0	2.2
4	18.2	30.0	23.3	75.7	0.5	9.4	9.9	4.1
5	16.4	30.7	22.3	76.0	0.0	0.0	0.0	7.1
6	17.2	29.5	22.8	73.3	0.0	0.0	0.0	7.0
7	15.6	30.3	22.3	75.7	0.0	0.0	0.0	6.4
8	17.0	29.6	22.2	76.0	0.0	0.0	0.0	4.1
9	16.2	31.5	23.5	71.0	0.0	0.0	0.0	7.6
10	17.4	28.0	22.1	80.0	0.2	17.3	17.5	2.1
11	16.6	29.2	22.0	77.7	0.5	9.1	9.6	5.2
12	16.4	27.7	20.9	82.7	25.3	1.5	26.8	2.7
13	17.5	28.3	21.6	80.7	0.0	0.7	0.7	2.8
14	18.6	24.1	20.1	89.7	1.3	-0.0	1.3	0.5
15	15.0	29.5	20.8	82.0	3.5	7.6	11.1	4.8
16	17.4	24.0	20.6	88.3	1.2	3.8	5.0	0.0
17	17.0	28.3	20.4	82.3	1.4	0.0	1.4	4.7
18	15.6	29.5	22.2	76.0	0.0	0.0	0.0	6.1
19	15.2	30.5	22.4	71.7	0.0	0.0	0.0	9.9
20	18.2	29.8	21.4	81.7	17.1	21.8	38.9	4.3
21	18.2	27.6	20.7	86.3	55.9	9.5	65.4	2.1
22	17.4	27.8	22.0	81.0	0.0	0.0	0.0	6.4
23	17.6	29.8	22.7	81.0	0.0	0.0	0.0	6.3
24	17.2	28.8	21.0	83.7	0.9	0.0	0.9	4.1
25	16.0	30.5	22.4	78.7	0.0	0.0	0.0	6.6
26	17.8	30.0	23.7	78.3	0.0	0.0	0.0	6.4
27	18.0	28.5	21.9	82.3	2.0	0.0	2.0	3.0
28	17.6	30.5	22.8	75.0	0.0	34.3	34.3	8.6
29	17.8	29.0	21.3	85.0	4.2	0.1	4.3	4.3
30	17.6	28.8	21.9	82.7	0.8	17.7	18.5	5.7
31	17.4	26.3	21.2	80.7	0.0	5.0	5.0	1.4
<b>Total:</b>					114.8	137.8	252.6	146.9
<b>Promedio:</b>	17.0	28.8	21.9	79.6				

Estación: El Píamo  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.2	20.8	80.0	3.0	0.0	3.0	2.8
2	15.8	27.5	21.7	77.3	0.0	0.0	0.0	5.3
3	16.6	28.5	21.8	77.3	0.0	16.1	16.1	5.5
4	17.8	26.5	20.6	84.0	3.3	4.1	7.4	2.1
5	18.2	28.3	21.6	81.3	1.5	0.0	1.5	1.7
6	16.8	30.0	21.4	78.0	57.0	3.2	60.2	4.7
7	15.8	28.1	20.8	79.3	0.1	0.0	0.1	6.6
8	16.0	29.0	21.2	74.7	0.0	0.0	0.0	9.3
9	16.9	30.0	22.9	74.0	0.0	3.4	3.4	8.9
10	18.6	29.6	22.4	78.0	0.0	0.0	0.0	5.1
11	17.8	28.5	22.0	78.0	0.0	0.0	0.0	5.2
12	18.7	30.0	23.2	75.0	0.1	2.7	2.8	5.1
13	18.4	29.8	23.2	77.7	0.0	5.9	5.9	6.3
14	19.2	29.5	23.6	75.3	0.0	59.6	59.6	4.6
15	18.2	29.7	22.7	78.0	3.5	0.0	3.5	7.1
16	18.0	31.9	24.4	73.0	0.0	10.0	10.0	7.1
17	19.3	29.0	22.0	80.7	10.1	0.0	10.1	3.1
18	19.5	29.3	22.8	76.0	0.0	0.3	0.3	3.9
19	18.0	27.8	21.8	77.7	0.0	0.0	0.0	3.6
20	17.4	30.0	22.4	75.3	0.0	0.0	0.0	5.3
21	18.6	29.4	21.8	80.3	8.7	5.1	13.8	3.3
22	18.4	28.0	22.1	82.7	3.2	0.1	3.3	4.1
23	17.6	28.7	21.6	80.0	0.0	19.8	19.8	4.1
24	18.0	26.7	20.7	84.3	31.3	0.0	31.3	1.2
25	17.8	27.6	21.5	84.7	0.4	6.2	6.6	1.6
26	18.2	27.9	21.7	83.0	7.5	5.4	12.9	3.0
27	17.2	29.0	21.6	77.7	0.0	0.4	0.4	7.0
28	18.0	28.7	22.2	79.3	0.0	2.5	2.5	2.7
29	17.8	28.3	21.9	81.3	0.2	8.1	8.3	3.9
30	18.0	28.5	22.0	78.3	0.0	0.3	0.3	4.7
31								
<b>Total:</b>					129.9	153.2	283.1	138.9
<b>Promedio:</b>	17.8	28.7	22.0	78.7				

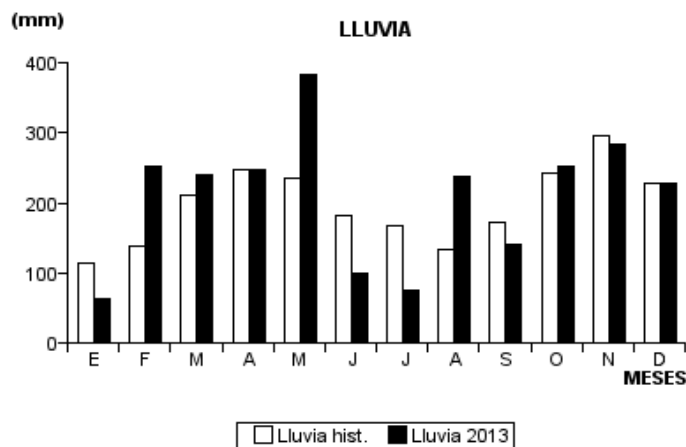
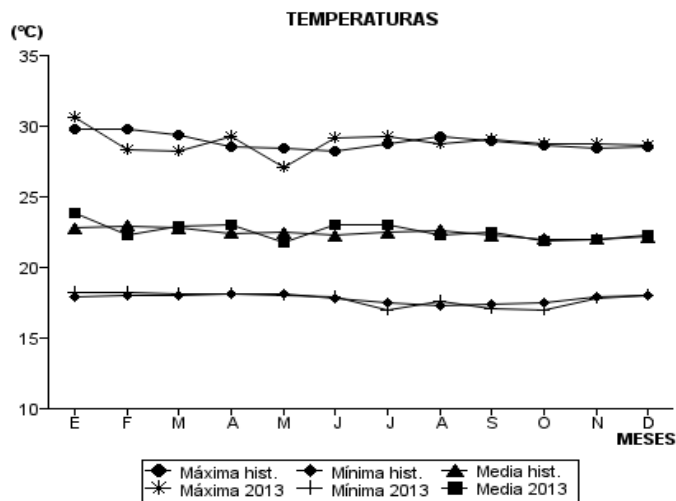
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.5	22.7	76.7	0.0	1.0	1.0	4.5
2	18.9	26.0	21.7	84.0	0.0	3.6	3.6	0.6
3	17.2	27.5	22.2	78.0	1.1	7.3	8.4	2.2
4	17.8	29.8	22.6	79.3	0.0	41.8	41.8	6.2
5	17.0	29.3	22.9	79.7	0.0	32.0	32.0	3.4
6	18.5	29.5	22.5	81.3	0.0	0.1	0.1	4.5
7	18.4	26.2	21.2	86.0	23.0	8.0	31.0	1.0
8	17.7	25.5	20.2	85.0	32.5	0.0	32.5	0.9
9	18.0	28.0	21.4	81.3	2.4	0.0	2.4	2.7
10	17.0	28.1	21.8	81.0	0.0	0.4	0.4	3.8
11	18.0	30.0	22.8	78.0	0.0	0.0	0.0	6.3
12	17.6	30.4	23.4	76.3	0.8	0.0	0.8	4.5
13	20.0	26.4	22.0	85.0	5.8	0.2	6.0	0.0
14	17.8	30.2	23.2	74.0	0.0	2.7	2.7	5.8
15	19.0	30.5	24.0	73.7	0.0	21.0	21.0	6.3
16	18.4	30.2	22.8	78.0	0.0	0.4	0.4	6.0
17	19.2	28.0	21.4	86.7	7.6	0.5	8.1	2.5
18	18.4	28.5	21.4	83.3	0.5	0.0	0.5	2.5
19	18.5	30.1	23.1	78.7	0.0	0.2	0.2	6.9
20	19.4	25.0	20.7	94.7	2.0	-0.0	2.0	0.2
21	18.8	29.5	22.6	80.3	0.0	0.3	0.3	4.3
22	19.0	26.5	22.4	84.0	0.2	24.8	25.0	0.6
23	18.2	22.0	19.2	93.0	5.9	0.4	6.3	0.1
24	16.8	25.8	20.6	83.3	0.0	0.0	0.0	2.0
25	17.5	30.0	22.1	71.7	0.0	0.0	0.0	8.4
26	17.0	29.4	22.8	76.0	0.0	0.0	0.0	5.0
27	15.6	31.5	23.2	72.7	0.0	0.0	0.0	7.3
28	15.8	31.7	23.0	71.3	0.0	0.0	0.0	9.6
29	17.6	31.0	24.0	72.3	0.0	0.0	0.0	6.5
30	18.0	30.2	23.6	76.0	0.0	2.1	2.1	4.5
31	19.2	30.7	23.4	75.3	0.0	0.0	0.0	3.0
<b>Total:</b>					81.8	146.8	228.6	122.1
<b>Promedio:</b>	18.0	28.6	22.3	79.9				

Estación: El Pílaro  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	18.2	30.6	23.9	33.0	15.8	69.7	62.0	7	189.7
Febrero	18.2	28.3	22.3	31.0	15.7	79.6	252.9	20	102.9
Marzo	18.1	28.2	22.9	31.5	14.8	77.3	241.2	23	118.2
Abril	18.1	29.3	23.0	31.8	15.6	77.5	248.1	20	143.8
Mayo	18.0	27.1	21.8	30.4	16.2	82.2	383.5	25	92.5
Junio	17.9	29.2	23.0	31.5	15.0	77.6	99.3	13	161.2
Julio	17.0	29.3	23.0	32.0	15.2	72.3	74.5	18	166.0
Agosto	17.6	28.7	22.3	31.1	15.8	77.6	238.2	21	135.3
Septiembre	17.1	29.1	22.5	33.0	15.2	77.0	141.4	20	151.6
Octubre	17.0	28.8	21.9	31.5	15.0	79.6	252.6	17	146.9
Noviembre	17.8	28.7	22.0	31.9	15.8	78.7	283.1	24	138.9
Diciembre	18.0	28.6	22.3	31.7	15.6	79.9	228.6	23	122.1
<b>Promedio:</b>	17.8	28.8	22.6			77.4			
<b>Absoluta:</b>				33.0	14.8				
<b>Total:</b>							2505.4	231	1669.1



Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	28.0	22.6	68.3	0.0	0.0	0.0	8.7
2	17.0	27.2	22.3	71.0	0.0	0.0	0.0	5.9
3	16.8	29.2	22.1	72.7	0.0	0.0	0.0	8.7
4	18.2	28.5	22.6	74.7	0.0	0.0	0.0	7.5
5	16.8	29.2	23.4	72.0	0.0	0.0	0.0	8.5
6	17.0	28.6	23.2	74.7	0.0	0.0	0.0	4.9
7	16.6	27.3	22.2	75.0	0.0	0.0	0.0	8.3
8	16.0	30.4	23.8	59.0	0.0	0.0	0.0	10.4
9	15.6	30.0	23.3	70.0	0.0	0.0	0.0	10.4
10	17.5	29.6	23.5	70.7	0.0	0.0	0.0	7.0
11	17.6	30.3	23.8	63.7	0.0	0.0	0.0	9.1
12	17.4	25.0	21.3	84.3	0.0	0.0	0.0	1.8
13	17.8	24.5	21.4	86.0	0.0	0.0	0.0	1.1
14	17.5	28.5	21.5	82.0	4.3	0.5	4.8	3.3
15	17.6	27.9	21.4	74.3	0.0	15.0	15.0	5.0
16	17.8	27.2	22.6	73.7	0.0	0.0	0.0	5.2
17	18.8	25.8	21.6	81.7	8.3	0.0	8.3	0.5
18	19.0	26.0	22.4	76.7	0.0	0.0	0.0	0.9
19	19.2	28.1	23.5	73.3	0.0	0.0	0.0	4.9
20	17.6	29.6	23.4	71.0	0.0	0.0	0.0	6.7
21	18.2	29.4	23.8	69.7	0.0	0.0	0.0	8.5
22	18.2	29.4	24.0	73.3	0.0	0.0	0.0	5.0
23	19.6	26.8	23.0	78.0	0.0	0.0	0.0	1.4
24	18.4	26.4	21.1	78.3	0.0	0.4	0.4	2.6
25	18.8	26.5	22.2	74.7	0.0	0.0	0.0	1.0
26	18.5	29.3	23.2	69.0	0.0	0.0	0.0	4.8
27	18.0	29.8	24.0	71.3	0.0	0.0	0.0	4.9
28	18.4	30.0	24.4	69.3	0.0	0.0	0.0	8.4
29	19.0	31.0	24.2	71.3	0.0	0.0	0.0	6.1
30	18.6	30.6	24.1	70.0	0.0	0.0	0.0	8.1
31	19.0	29.8	24.1	73.7	0.3	0.0	0.3	5.4
<b>Total:</b>					12.9	15.9	28.8	175.0
<b>Promedio:</b>	17.8	28.4	22.9	73.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	26.6	21.2	87.3	0.7	12.6	13.3	2.6
2	18.0	22.5	20.2	91.0	1.2	0.0	1.2	0.0
3	17.8	28.4	20.6	81.7	27.2	30.9	58.1	4.1
4	17.5	27.6	21.0	79.7	0.0	39.7	39.7	6.1
5	17.6	24.2	19.6	85.3	5.1	13.0	18.1	0.1
6	18.0	25.5	21.7	78.7	0.0	0.2	0.2	0.8
7	18.6	26.6	21.4	81.7	3.8	15.3	19.1	1.8
8	18.3	26.4	20.1	84.0	1.7	8.5	10.2	1.4
9	17.6	26.0	20.7	82.0	2.0	0.1	2.1	2.2
10	17.8	22.6	20.0	90.3	0.0	0.1	0.1	0.0
11	17.4	27.5	20.3	83.7	4.6	6.9	11.5	4.1
12	17.8	20.8	18.6	95.0	3.5	0.2	3.7	0.0
13	16.2	27.6	21.0	76.0	0.0	27.7	27.7	7.3
14	17.2	24.4	20.1	79.7	15.4	0.0	15.4	0.5
15	15.6	27.2	22.9	69.3	0.0	0.0	0.0	6.9
16	17.0	27.4	21.4	79.7	7.8	2.0	9.8	6.9
17	17.2	22.0	19.2	90.0	7.5	0.1	7.6	0.2
18	15.4	26.6	21.6	76.3	0.0	0.0	0.0	6.9
19	17.8	28.2	22.9	72.3	0.0	0.1	0.1	5.5
20	18.0	28.8	23.3	69.3	0.0	0.0	0.0	7.5
21	18.5	25.0	20.9	91.0	8.5	0.0	8.5	1.9
22	18.4	28.5	22.8	73.0	0.3	0.0	0.3	5.6
23	18.3	28.6	22.9	76.0	0.0	18.0	18.0	5.3
24	18.4	25.8	20.3	90.7	1.7	0.0	1.7	0.8
25	17.4	28.5	23.8	70.3	0.0	0.0	0.0	7.4
26	19.4	27.8	23.2	74.0	0.0	0.1	0.1	1.5
27	19.2	27.0	22.2	81.7	0.6	2.4	3.0	1.9
28	18.8	25.6	21.2	86.3	4.6	0.2	4.8	2.2
29								
30								
31								
<b>Total:</b>					96.2	178.1	274.3	91.5
<b>Promedio:</b>	17.8	26.2	21.3	81.3				

Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	25.2	20.6	86.3	10.0	-0.0	10.0	0.7
2	17.8	28.2	22.4	76.3	0.0	0.0	0.0	5.2
3	18.3	26.5	22.5	79.0	0.9	0.0	0.9	1.6
4	18.2	26.6	22.4	82.3	0.0	0.0	0.0	1.6
5	17.8	28.6	23.2	71.3	0.0	10.0	10.0	4.3
6	18.5	28.7	21.3	82.7	4.4	7.1	11.5	4.6
7	17.5	26.2	22.0	83.3	0.0	0.0	0.0	2.9
8	18.4	29.0	22.0	78.0	0.7	0.0	0.7	8.3
9	18.9	27.6	23.4	80.0	0.0	0.0	0.0	6.6
10	18.8	27.6	23.7	75.7	0.0	0.0	0.0	2.8
11	18.6	27.0	22.8	81.3	0.0	7.7	7.7	1.5
12	17.5	28.8	23.1	77.3	0.0	0.0	0.0	5.9
13	18.8	24.9	20.8	94.0	2.7	0.0	2.7	0.7
14	17.5	26.8	21.5	83.3	1.3	42.4	43.7	3.5
15	16.6	22.0	19.0	91.3	13.1	0.0	13.1	0.0
16	15.5	27.9	23.5	76.0	0.1	20.1	20.2	9.4
17	16.7	25.2	21.0	85.3	2.4	12.5	14.9	3.7
18	16.5	23.0	20.2	84.3	0.1	0.0	0.1	1.8
19	17.4	26.3	22.3	77.7	0.0	0.9	0.9	3.9
20	18.6	28.4	22.3	77.0	0.5	16.0	16.5	5.0
21	18.0	21.6	19.6	88.7	4.0	0.0	4.0	0.0
22	16.8	25.5	21.5	80.0	0.0	0.7	0.7	2.8
23	17.0	25.5	21.6	82.0	0.0	0.0	0.0	4.6
24	17.6	26.8	21.0	84.3	0.1	7.9	8.0	0.0
25	17.5	27.8	22.5	81.3	0.0	0.0	0.0	6.9
26	17.0	27.6	21.2	82.0	3.4	0.0	3.4	5.2
27	15.6	27.5	22.0	74.0	0.0	0.0	0.0	5.3
28	17.6	26.6	22.2	76.3	0.0	0.0	0.0	3.4
29	17.4	28.0	23.1	72.7	0.0	0.0	0.0	4.6
30	18.6	28.3	22.9	75.7	0.0	0.0	0.0	4.1
31	18.8	28.9	24.6	73.3	0.3	0.0	0.3	8.7
<b>Total:</b>					44.0	125.3	169.3	119.6
<b>Promedio:</b>	17.7	26.7	22.0	80.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	28.5	22.2	81.0	10.8	0.1	10.9	3.8
2	19.4	25.6	21.5	85.0	0.0	0.0	0.0	0.2
3	18.6	28.4	23.1	77.0	0.0	0.0	0.0	4.7
4	19.2	29.2	23.4	75.0	0.0	0.0	0.0	4.8
5	19.0	27.5	22.1	79.3	0.4	0.0	0.4	8.8
6	17.8	30.0	23.4	74.7	0.0	0.0	0.0	7.0
7	18.2	28.8	23.2	73.3	1.0	0.0	1.0	5.1
8	19.0	26.8	22.8	77.3	0.0	0.4	0.4	0.5
9	18.8	27.9	22.7	77.3	0.0	0.0	0.0	5.5
10	18.6	28.5	23.8	72.3	0.0	11.2	11.2	4.6
11	16.0	28.5	22.6	77.7	0.0	0.0	0.0	7.6
12	18.0	28.8	23.8	71.0	0.0	0.0	0.0	6.6
13	18.4	29.7	24.4	69.0	0.0	0.0	0.0	7.9
14	19.0	27.6	23.1	77.0	0.0	1.0	1.0	2.2
15	18.8	25.6	22.5	79.3	15.4	-0.0	15.4	2.6
16	18.2	28.3	22.5	76.0	0.4	0.3	0.7	5.8
17	16.3	28.0	20.8	80.3	75.7	2.4	78.1	4.8
18	16.0	27.0	21.6	76.3	0.0	0.6	0.6	2.6
19	17.5	26.8	20.3	83.7	3.8	0.3	4.1	1.2
20	17.0	25.0	19.5	88.3	10.3	13.7	24.0	2.0
21	17.0	27.5	20.8	79.3	0.3	0.4	0.7	3.4
22	17.2	26.6	20.8	76.0	0.9	0.0	0.9	5.6
23	17.4	27.6	22.0	76.3	0.0	0.0	0.0	4.4
24	17.6	27.8	22.0	77.3	0.0	0.0	0.0	5.2
25	19.0	26.9	21.8	79.3	0.4	0.0	0.4	3.7
26	17.2	27.0	20.6	81.0	2.8	0.9	3.7	3.6
27	16.0	27.4	20.6	81.3	4.4	2.9	7.3	7.6
28	16.4	27.3	21.0	77.3	0.1	0.0	0.1	5.8
29	18.0	25.9	19.0	81.7	37.0	4.8	41.8	2.7
30	16.0	26.5	21.8	81.0	0.0	0.0	0.0	5.9
31								
<b>Total:</b>					163.7	39.0	202.7	136.2
<b>Promedio:</b>	17.8	27.6	22.0	78.0				

Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	23.8	20.2	85.0	0.2	6.3	6.5	0.1
2	16.4	26.4	19.2	84.3	15.2	20.7	35.9	2.5
3	17.0	22.7	19.6	86.7	0.0	0.0	0.0	0.1
4	16.2	28.5	22.8	69.3	0.0	17.5	17.5	8.6
5	16.4	23.3	20.4	84.0	0.0	0.0	0.0	2.0
6	16.6	26.5	21.8	76.0	0.0	0.0	0.0	3.4
7	17.8	22.6	20.2	87.7	1.8	0.2	2.0	0.0
8	16.6	26.6	22.2	79.3	0.0	0.0	0.0	3.2
9	17.3	24.4	20.2	87.3	30.9	0.7	31.6	0.4
10	17.8	27.2	22.2	80.7	0.8	0.9	1.7	4.0
11	18.4	24.8	21.0	80.0	2.1	0.0	2.1	2.4
12	16.8	27.6	21.5	77.3	1.2	0.0	1.2	5.3
13	17.6	27.4	21.8	80.7	0.0	0.2	0.2	2.8
14	17.8	25.9	20.8	85.3	3.4	0.2	3.6	1.7
15	18.0	25.0	20.1	87.7	11.8	20.4	32.2	0.6
16	17.2	23.9	20.7	84.0	2.5	9.5	12.0	1.8
17	17.8	22.6	19.8	92.3	0.6	0.1	0.7	0.9
18	17.4	27.8	21.3	81.7	12.3	0.8	13.1	6.7
19	18.4	27.2	21.8	83.0	0.0	0.0	0.0	3.1
20	18.8	25.0	20.8	87.7	21.2	10.9	32.1	1.4
21	18.2	22.5	19.8	92.7	4.5	3.4	7.9	0.3
22	17.0	25.4	20.4	86.7	0.0	22.4	22.4	0.8
23	17.8	24.2	20.2	85.3	4.4	0.3	4.7	2.1
24	17.6	26.5	22.0	80.7	0.0	0.0	0.0	3.1
25	17.8	26.2	21.8	82.3	0.3	22.1	22.4	4.6
26	17.6	25.4	20.8	87.3	0.1	0.1	0.2	1.3
27	17.4	25.4	20.4	79.0	0.0	3.3	3.3	2.2
28	18.4	22.5	19.8	93.7	2.0	18.3	20.3	0.8
29	16.6	25.1	20.8	85.3	0.2	14.8	15.0	2.7
30	17.2	25.6	21.6	79.0	0.0	30.3	30.3	4.6
31	16.5	21.6	18.6	92.0	11.2	0.1	11.3	0.3
<b>Total:</b>					126.7	203.5	330.2	73.8
<b>Promedio:</b>	17.4	25.1	20.8	84.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.0	21.2	84.0	0.0	22.3	22.3	7.7
2	15.4	27.0	22.4	82.3	0.0	0.0	0.0	9.5
3	17.6	27.5	22.7	72.3	1.1	0.0	1.1	2.4
4	16.4	27.8	22.0	77.7	6.4	0.1	6.5	8.7
5	17.6	26.8	21.2	87.3	5.3	0.0	5.3	4.4
6	17.0	27.6	23.0	72.0	0.0	0.0	0.0	6.0
7	18.4	27.6	23.4	77.0	0.0	0.0	0.0	4.4
8	17.8	28.0	22.8	80.7	0.0	0.0	0.0	6.7
9	17.4	28.2	23.3	72.7	0.9	0.0	0.9	6.4
10	17.8	27.7	22.6	76.3	0.0	0.8	0.8	4.8
11	18.4	25.4	20.2	96.0	23.5	7.5	31.0	2.5
12	17.8	26.2	22.2	81.0	0.3	0.0	0.3	3.8
13	18.0	28.0	22.9	77.0	0.0	0.0	0.0	6.5
14	18.2	24.0	19.9	92.7	33.6	0.2	33.8	0.9
15	16.4	27.0	21.8	85.7	0.0	0.0	0.0	5.6
16	18.0	28.8	23.3	75.0	0.0	0.0	0.0	9.0
17	18.6	28.0	23.0	76.0	0.0	0.0	0.0	6.8
18	18.8	28.2	23.5	71.7	0.0	0.0	0.0	5.0
19	18.2	27.2	21.8	80.7	0.3	0.0	0.3	2.8
20	18.0	27.5	22.8	75.3	0.0	0.0	0.0	5.1
21	17.6	28.5	23.8	79.0	0.0	0.0	0.0	7.9
22	17.8	27.5	23.2	74.0	0.0	0.0	0.0	3.7
23	18.2	29.2	22.2	78.0	0.0	0.0	0.0	7.9
24	18.0	27.4	21.0	77.7	6.3	1.0	7.3	4.3
25	17.8	28.0	22.6	73.0	0.0	0.0	0.0	8.2
26	19.5	28.8	23.2	82.7	0.0	0.0	0.0	3.7
27	19.3	25.4	21.9	85.7	0.1	2.4	2.5	0.5
28	17.2	25.5	20.3	81.7	0.0	0.0	0.0	1.6
29	16.4	26.3	21.9	72.7	0.0	0.0	0.0	6.4
30	17.2	25.6	21.3	80.7	0.0	0.0	0.0	1.9
31								
<b>Total:</b>					77.8	34.3	112.1	155.1
<b>Promedio:</b>	17.6	27.2	22.2	79.3				



Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.5	20.4	79.7	0.2	0.0	0.2	4.2
2	14.8	26.4	19.9	78.0	0.4	0.0	0.4	6.2
3	16.6	27.0	21.5	75.3	0.0	0.2	0.2	5.7
4	16.2	28.0	21.4	75.0	1.3	0.0	1.3	7.3
5	17.2	26.0	20.9	81.3	0.6	0.0	0.6	2.8
6	17.0	28.5	22.6	73.0	0.0	0.0	0.0	8.4
7	16.6	26.8	22.4	70.3	0.3	0.0	0.3	6.1
8	18.0	29.5	23.2	70.3	0.0	0.0	0.0	10.8
9	17.4	27.6	23.4	72.3	0.6	1.4	2.0	4.5
10	17.8	26.0	20.2	83.0	6.9	0.1	7.0	1.3
11	16.8	27.5	21.8	76.7	0.0	0.0	0.0	4.2
12	17.6	26.6	22.2	72.7	0.0	0.0	0.0	3.0
13	17.4	27.0	22.1	72.0	0.0	0.0	0.0	5.4
14	16.8	28.5	23.5	67.3	0.0	0.0	0.0	9.5
15	17.4	25.4	21.0	81.3	0.0	0.0	0.0	0.7
16	16.6	28.5	23.2	68.0	1.1	0.0	1.1	7.4
17	17.8	28.2	21.5	74.3	7.6	0.1	7.7	6.0
18	17.5	25.6	21.2	90.7	2.4	0.0	2.4	0.1
19	17.4	27.8	21.6	77.7	0.0	0.0	0.0	2.8
20	17.8	28.0	21.7	74.0	0.0	0.0	0.0	6.6
21	17.6	28.6	21.2	77.7	14.1	0.0	14.1	6.2
22	17.8	26.5	22.4	79.3	0.0	10.8	10.8	4.3
23	17.4	28.2	22.5	76.3	0.0	0.0	0.0	5.0
24	17.0	29.0	23.7	68.3	0.0	0.0	0.0	9.2
25	16.6	29.8	24.0	64.7	0.0	0.0	0.0	8.5
26	18.8	28.2	23.0	71.7	0.0	0.0	0.0	3.4
27	16.8	29.6	24.2	58.3	0.0	0.0	0.0	9.5
28	17.0	30.6	24.4	53.0	0.0	0.0	0.0	9.2
29	17.6	30.2	24.0	53.7	0.0	0.0	0.0	9.4
30	17.8	27.0	21.6	75.7	4.5	0.0	4.5	4.1
31	18.0	27.2	22.3	73.7	0.0	0.0	0.0	5.4
<b>Total:</b>					40.0	12.6	52.6	177.2
<b>Promedio:</b>	17.2	27.8	22.2	73.1				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	27.6	20.9	84.3	0.8	0.2	1.0	2.7
2	18.2	28.6	23.0	73.3	0.0	0.0	0.0	6.2
3	17.8	28.4	22.6	76.7	1.0	0.0	1.0	5.6
4	17.4	29.4	21.4	77.7	4.8	0.0	4.8	7.1
5	17.0	29.6	23.6	66.3	0.0	0.0	0.0	8.3
6	18.0	28.5	22.6	72.7	0.0	0.0	0.0	3.1
7	17.8	25.5	19.6	92.0	5.8	17.2	23.0	1.8
8	17.4	23.5	18.6	89.0	5.8	2.1	7.9	2.7
9	16.0	27.5	21.8	77.3	0.0	0.0	0.0	5.2
10	17.6	25.5	21.3	79.3	0.0	1.0	1.0	2.2
11	17.4	26.0	19.8	84.0	1.4	8.9	10.3	1.8
12	17.2	27.6	21.0	80.3	0.0	1.3	1.3	4.4
13	17.6	24.2	20.8	84.3	0.2	0.0	0.2	0.6
14	16.6	29.0	21.4	76.3	2.9	0.0	2.9	5.9
15	17.6	27.5	21.6	84.3	3.5	0.0	3.5	4.9
16	19.0	26.9	22.6	77.3	0.0	0.0	0.0	6.3
17	18.1	27.0	20.3	85.0	3.2	0.1	3.3	4.4
18	17.2	26.7	22.7	74.3	0.4	0.8	1.2	4.1
19	18.2	25.4	21.8	77.7	1.1	0.7	1.8	1.2
20	17.6	28.8	23.2	71.3	0.0	0.2	0.2	6.0
21	18.8	27.6	22.8	76.0	0.0	0.0	0.0	4.3
22	18.6	27.4	22.5	75.3	0.0	0.0	0.0	3.0
23	17.6	27.6	22.3	76.0	9.2	1.0	10.2	4.9
24	17.1	25.0	20.8	82.0	9.6	0.0	9.6	2.2
25	16.4	25.9	20.7	78.7	0.5	20.8	21.3	5.4
26	16.6	25.6	20.6	80.7	0.0	0.0	0.0	4.2
27	16.4	26.8	21.8	72.3	0.0	0.0	0.0	6.1
28	17.2	29.2	21.9	75.3	0.0	0.0	0.0	7.6
29	17.2	26.5	22.2	73.0	0.0	0.0	0.0	3.2
30	17.0	28.2	23.0	59.7	0.0	0.0	0.0	7.5
31	16.4	28.0	22.2	76.3	0.0	0.0	0.0	6.4
<b>Total:</b>					50.2	54.3	104.5	139.3
<b>Promedio:</b>	17.5	27.1	21.7	77.7				

Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.0	21.6	76.3	0.3	0.0	0.3	5.9
2	18.2	28.2	22.0	76.0	0.0	9.6	9.6	5.5
3	16.6	27.6	20.7	76.3	0.0	0.0	0.0	6.6
4	17.6	27.0	20.5	75.7	40.5	0.9	41.4	5.9
5	16.0	26.0	20.8	75.0	0.1	4.1	4.2	4.5
6	17.8	23.7	20.2	80.7	3.0	0.0	3.0	1.5
7	16.8	28.0	22.0	77.3	14.0	0.0	14.0	4.8
8	18.0	26.0	21.6	79.7	4.5	0.0	4.5	4.8
9	17.8	28.6	20.6	79.7	8.1	44.5	52.6	3.9
10	16.4	26.2	21.6	77.7	0.0	0.0	0.0	6.6
11	18.2	25.8	20.8	81.3	0.0	0.0	0.0	2.6
12	17.2	26.8	20.9	89.3	0.3	6.3	6.6	3.3
13	17.0	26.6	21.6	74.0	0.0	0.0	0.0	2.8
14	17.4	28.6	22.7	75.0	0.0	0.0	0.0	4.8
15	18.5	28.0	23.2	71.3	0.0	0.0	0.0	3.4
16	18.2	29.0	23.4	72.7	0.0	1.0	1.0	7.5
17	17.4	26.6	20.4	84.7	13.7	0.2	13.9	2.2
18	17.2	27.0	21.0	82.3	0.4	0.0	0.4	2.9
19	17.8	27.4	21.4	78.7	10.8	0.0	10.8	2.9
20	17.2	28.2	22.8	72.0	0.0	0.0	0.0	3.5
21	16.0	31.6	24.0	69.3	0.0	0.0	0.0	10.7
22	17.8	30.2	24.4	69.3	0.0	0.0	0.0	9.2
23	17.6	30.0	23.1	73.7	0.0	0.0	0.0	8.4
24	17.2	29.2	23.0	72.3	0.0	0.0	0.0	7.6
25	17.6	28.4	22.7	75.0	0.4	0.0	0.4	6.2
26	18.0	28.3	22.2	77.0	0.0	0.0	0.0	6.0
27	17.2	27.0	21.4	80.7	0.1	17.7	17.8	2.9
28	16.4	26.5	21.0	79.0	0.0	2.6	2.6	2.6
29	17.0	23.8	20.4	82.0	0.0	4.0	4.0	1.9
30	17.2	25.2	20.2	87.3	0.5	-0.0	0.5	2.8
31								
<b>Total:</b>					96.7	90.9	187.6	144.2
<b>Promedio:</b>	17.3	27.4	21.7	77.4				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.0	22.6	70.0	0.0	0.0	0.0	6.7
2	16.9	26.5	21.5	74.7	0.0	0.0	0.0	4.9
3	17.6	26.8	21.4	80.7	10.0	0.2	10.2	3.1
4	18.0	27.0	21.8	78.0	0.2	0.6	0.8	5.0
5	17.0	28.0	22.6	75.7	0.0	0.0	0.0	8.1
6	17.2	27.4	21.8	73.3	1.5	0.0	1.5	6.8
7	16.5	27.5	22.3	77.7	0.0	0.0	0.0	5.3
8	18.0	28.0	22.2	75.0	0.0	0.0	0.0	5.1
9	17.2	29.8	22.5	74.3	0.0	0.0	0.0	7.5
10	17.6	26.2	20.4	88.0	0.5	27.6	28.1	2.1
11	16.4	28.0	21.3	79.7	1.0	0.7	1.7	5.4
12	17.6	26.5	21.7	77.3	0.1	24.2	24.3	2.5
13	16.8	26.5	20.2	78.7	0.2	7.7	7.9	3.6
14	16.7	21.5	18.8	94.7	30.7	0.2	30.9	0.0
15	15.6	26.5	20.8	85.0	0.0	2.8	2.8	3.3
16	17.2	23.4	19.7	84.3	1.4	1.8	3.2	0.0
17	17.0	26.0	20.0	76.7	0.8	0.0	0.8	1.9
18	16.4	28.0	21.9	72.0	0.0	0.0	0.0	6.7
19	15.8	28.8	22.6	68.3	0.0	0.0	0.0	8.0
20	17.2	27.8	21.4	79.3	0.1	20.0	20.1	4.4
21	17.6	26.0	19.8	89.0	9.8	12.2	22.0	1.7
22	17.2	26.2	20.6	83.3	0.0	0.0	0.0	4.4
23	17.0	28.2	21.5	72.7	0.0	0.0	0.0	4.3
24	16.8	26.4	20.1	83.3	2.6	0.1	2.7	3.7
25	16.4	27.9	21.0	75.7	0.0	0.0	0.0	5.5
26	18.0	28.0	22.8	71.0	0.0	0.0	0.0	5.7
27	17.5	25.2	21.0	83.0	0.0	0.0	0.0	3.4
28	16.5	28.6	20.6	80.3	18.5	29.6	48.1	8.0
29	16.6	27.0	20.2	84.7	5.4	8.5	13.9	4.7
30	17.8	26.4	20.8	80.0	14.4	20.3	34.7	4.3
31	16.4	23.6	19.6	81.7	0.2	1.7	1.9	0.7
<b>Total:</b>					97.4	158.2	255.6	136.8
<b>Promedio:</b>	17.0	26.8	21.1	79.0				

Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.0	19.2	81.3	2.0	0.0	2.0	1.7
2	15.4	25.2	20.8	76.7	0.0	0.4	0.4	5.6
3	16.8	25.5	21.2	74.7	0.0	10.9	10.9	3.2
4	17.2	23.0	19.8	86.0	2.3	3.4	5.7	0.6
5	16.8	24.2	20.2	83.0	0.0	0.0	0.0	1.6
6	16.4	26.9	20.0	83.3	1.4	0.9	2.3	4.6
7	14.4	26.0	19.9	80.0	0.0	0.0	0.0	5.7
8	15.8	26.7	21.1	75.0	0.0	0.0	0.0	9.1
9	16.0	27.8	20.5	83.0	2.3	36.8	39.1	9.1
10	17.2	25.0	21.0	82.7	0.0	0.0	0.0	1.9
11	17.3	27.5	21.0	80.0	0.1	0.1	0.2	5.6
12	18.2	27.6	21.2	79.7	2.5	0.0	2.5	4.5
13	17.5	27.4	22.4	81.7	0.0	0.3	0.3	5.1
14	18.8	26.5	22.2	80.3	0.0	27.2	27.2	3.9
15	17.2	27.2	21.6	82.0	0.0	0.0	0.0	5.0
16	17.6	28.6	22.6	76.7	0.0	0.0	0.0	4.6
17	18.2	26.3	21.3	78.7	0.1	2.4	2.5	2.8
18	18.0	27.6	21.5	79.7	0.0	0.9	0.9	4.7
19	17.8	25.8	20.4	82.7	0.4	0.0	0.4	2.8
20	17.0	27.8	21.3	77.0	0.0	0.0	0.0	5.5
21	18.2	26.8	20.6	86.3	6.7	31.3	38.0	3.9
22	17.8	26.0	21.3	83.7	9.6	17.8	27.4	4.1
23	17.5	25.6	20.2	84.0	13.6	0.8	14.4	3.9
24	17.8	22.0	19.4	92.3	1.3	-0.0	1.3	0.2
25	17.0	24.7	20.6	82.0	0.0	0.0	0.0	0.4
26	17.8	26.6	20.8	80.7	0.9	15.0	15.9	2.7
27	16.4	27.0	21.2	80.3	0.0	1.5	1.5	6.1
28	17.2	25.2	20.0	82.7	1.4	21.1	22.5	1.8
29	16.8	26.5	20.2	85.0	4.4	1.0	5.4	2.9
30	18.0	26.0	20.4	81.3	13.3	0.1	13.4	3.2
31								
<b>Total:</b>					<b>62.3</b>	<b>171.9</b>	<b>234.2</b>	<b>116.8</b>
<b>Promedio:</b>	17.2	26.1	20.8	81.4				

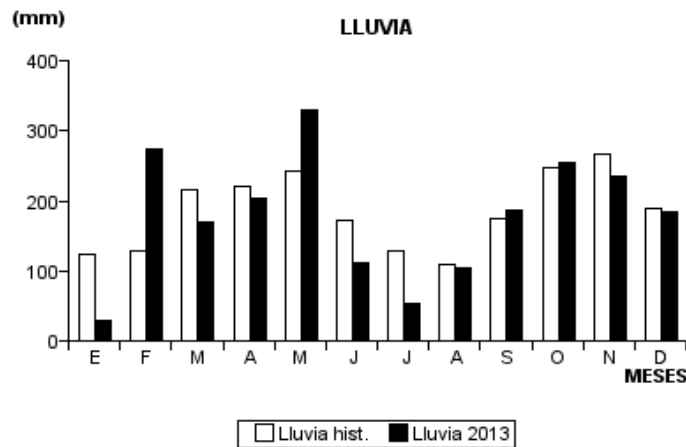
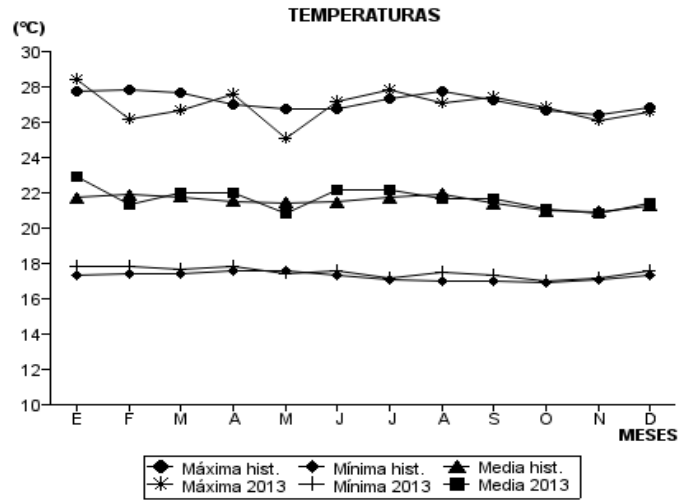
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.2	21.8	75.0	0.0	2.1	2.1	5.0
2	18.4	25.0	20.6	86.0	21.1	29.3	50.4	1.0
3	16.2	25.2	20.9	81.3	0.2	1.9	2.1	1.5
4	17.0	27.4	21.4	77.3	0.0	0.0	0.0	6.2
5	18.2	26.5	21.5	82.0	0.0	0.0	0.0	1.1
6	17.8	26.6	21.2	78.7	0.2	0.0	0.2	3.4
7	18.0	24.8	20.4	86.7	1.9	22.8	24.7	1.1
8	17.2	22.3	19.5	87.7	3.3	0.0	3.3	0.1
9	17.6	26.4	20.5	82.0	0.7	0.1	0.8	2.0
10	17.2	27.5	21.8	75.7	0.0	0.0	0.0	4.7
11	17.5	28.2	22.4	72.3	0.0	0.0	0.0	6.4
12	17.8	27.6	22.9	77.0	0.0	0.0	0.0	3.6
13	17.7	25.0	21.0	83.7	0.0	0.0	0.0	0.0
14	17.2	28.0	21.4	77.3	1.8	0.1	1.9	4.6
15	18.0	27.5	22.8	75.3	0.0	9.9	9.9	5.6
16	17.4	28.2	22.2	74.3	0.0	7.4	7.4	5.8
17	17.6	26.5	20.4	82.3	16.0	2.3	18.3	2.3
18	17.0	26.6	20.4	84.7	15.0	0.1	15.1	4.2
19	18.0	28.2	22.2	76.7	0.0	6.0	6.0	6.0
20	18.6	24.5	20.2	89.3	0.0	1.1	1.1	0.2
21	18.0	27.0	21.5	82.7	0.0	0.0	0.0	1.9
22	18.6	23.5	20.7	88.3	0.7	32.2	32.9	0.6
23	17.5	20.8	18.8	90.7	6.4	0.2	6.6	0.0
24	16.8	25.0	20.6	80.0	0.0	0.0	0.0	2.5
25	16.7	28.2	22.8	70.0	0.0	0.0	0.0	7.5
26	17.8	27.5	20.8	78.0	1.5	0.0	1.5	6.2
27	16.4	29.0	22.9	70.3	0.0	0.0	0.0	7.3
28	17.6	30.2	22.9	70.0	0.0	0.0	0.0	9.6
29	18.6	28.5	23.8	73.0	0.0	0.0	0.0	8.5
30	17.8	28.0	22.2	73.7	0.0	0.0	0.0	4.5
31	18.6	27.0	21.8	77.3	0.0	0.0	0.0	2.4
<b>Total:</b>					<b>68.8</b>	<b>115.5</b>	<b>184.3</b>	<b>115.8</b>
<b>Promedio:</b>	17.6	26.6	21.4	79.3				

Estación: La Catalina  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.8	28.4	22.9	31.0	15.6	73.3	28.8	5	175.0
Febrero	17.8	26.2	21.3	28.8	15.4	81.3	274.3	24	91.5
Marzo	17.7	26.7	22.0	29.0	15.5	80.4	169.3	19	119.6
Abril	17.8	27.6	22.0	30.0	16.0	78.0	202.7	19	136.2
Mayo	17.4	25.1	20.8	28.5	16.2	84.0	330.2	25	73.8
Junio	17.6	27.2	22.2	29.2	14.4	79.3	112.1	12	155.1
Julio	17.2	27.8	22.2	30.6	14.8	73.1	52.6	14	177.2
Agosto	17.5	27.1	21.7	29.6	16.0	77.7	104.5	18	139.3
Septiembre	17.3	27.4	21.7	31.6	16.0	77.4	187.6	18	144.2
Octubre	17.0	26.8	21.1	29.8	15.6	79.0	255.6	18	136.8
Noviembre	17.2	26.1	20.8	28.6	14.4	81.4	234.2	22	116.8
Diciembre	17.6	26.6	21.4	30.2	16.2	79.3	184.3	17	115.8
<b>Promedio:</b>	17.5	26.9	21.7			78.7			
<b>Absoluta:</b>				31.6	14.4				
<b>Total:</b>							2136.2	211	1581.3



Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.0	21.8	15.8	80.0	0.0	0.0	0.0	3.7
2	10.2	20.2	15.2	83.7	0.0	0.0	0.0	1.9
3	10.3	22.9	15.2	83.0	1.4	0.0	1.4	2.5
4	10.4	22.2	17.3	80.7	0.0	0.0	0.0	3.1
5	10.2	22.0	16.7	78.7	0.0	0.0	0.0	3.7
6	11.0	23.6	16.0	78.3	0.0	0.0	0.0	3.1
7	10.2	21.6	15.9	79.0	0.0	0.0	0.0	2.6
8	10.0	26.0	17.0	60.3	0.0	0.0	0.0	8.0
9	10.2	23.6	16.6	72.0	0.0	0.0	0.0	5.6
10	12.0	24.0	17.0	76.7	0.0	0.0	0.0	5.5
11	10.2	24.5	16.2	75.7	0.0	0.0	0.0	5.7
12	9.8	20.2	16.1	82.7	0.0	1.5	1.5	1.4
13	11.2	17.5	15.2	87.3	0.2	0.0	0.2	0.1
14	13.0	22.0	15.5	84.3	23.1	0.0	23.1	1.2
15	10.4	20.0	15.2	86.0	23.5	1.1	24.6	1.3
16	9.8	19.3	15.4	86.0	1.7	0.1	1.8	1.5
17	12.2	19.7	15.0	89.0	1.9	-0.0	1.9	0.5
18	11.2	18.8	15.8	85.0	0.0	0.0	0.0	0.1
19	12.2	20.2	16.0	81.3	0.0	0.0	0.0	1.5
20	10.0	24.5	17.0	77.0	0.0	0.0	0.0	6.0
21	10.8	22.5	15.7	83.0	0.0	0.0	0.0	3.7
22	10.4	20.5	16.8	82.0	0.0	0.0	0.0	1.3
23	11.2	20.2	16.0	88.3	0.2	0.1	0.3	0.5
24	11.0	21.0	16.5	82.0	0.1	3.9	4.0	1.3
25	12.5	18.6	15.4	91.3	1.8	0.0	1.8	0.2
26	12.0	22.4	16.9	82.0	0.0	0.0	0.0	3.6
27	11.0	22.0	16.2	81.3	0.0	0.0	0.0	3.1
28	10.7	23.2	16.7	80.7	0.0	0.0	0.0	3.3
29	11.2	21.0	16.8	82.7	0.0	0.0	0.0	2.1
30	10.0	23.7	17.0	81.7	0.0	0.0	0.0	4.1
31	12.2	22.0	17.1	83.7	0.4	0.0	0.4	2.5
<b>Total:</b>					54.3	6.7	61.0	84.7
<b>Promedio:</b>	10.9	21.7	16.2	81.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.2	19.2	16.0	87.3	0.3	5.9	6.2	0.3
2	13.5	16.2	15.2	91.3	1.5	0.0	1.5	0.0
3	12.5	21.0	16.8	83.0	2.0	14.4	16.4	1.3
4	13.2	19.0	15.2	90.7	15.0	3.9	18.9	1.7
5	12.5	17.6	15.0	92.3	2.9	0.0	2.9	0.0
6	11.2	17.9	15.2	88.0	0.4	0.1	0.5	0.9
7	11.0	18.8	15.4	88.0	3.2	0.1	3.3	2.0
8	12.2	18.6	15.4	90.0	7.2	13.4	20.6	0.2
9	13.2	17.2	15.1	90.7	3.9	46.4	50.3	1.4
10	12.8	17.8	15.2	88.3	2.5	0.2	2.7	0.0
11	12.0	19.2	15.0	86.7	6.2	0.3	6.5	0.6
12	11.7	16.7	13.8	91.0	16.3	0.2	16.5	0.0
13	11.0	18.6	14.3	87.7	13.3	-0.0	13.3	2.6
14	12.0	17.2	14.2	91.3	3.3	-0.0	3.3	0.1
15	9.2	20.2	14.4	86.3	2.2	0.0	2.2	3.7
16	9.5	20.9	15.9	84.0	0.1	0.6	0.7	3.4
17	11.2	22.5	14.0	89.3	18.4	0.1	18.5	1.2
18	10.2	20.8	14.8	85.3	0.4	0.1	0.5	2.5
19	10.0	20.2	15.8	85.0	0.0	0.0	0.0	3.1
20	10.7	21.3	16.6	81.7	0.0	0.0	0.0	3.4
21	11.4	19.6	15.4	87.7	11.9	-0.0	11.9	0.4
22	10.5	21.4	15.8	85.0	2.3	0.0	2.3	3.4
23	11.0	21.2	16.2	85.3	0.3	0.4	0.7	2.8
24	12.0	18.6	15.4	92.0	7.5	0.2	7.7	0.1
25	10.5	22.2	16.0	85.3	0.0	0.0	0.0	4.2
26	12.6	21.0	16.5	84.0	4.4	0.3	4.7	1.2
27	11.2	21.6	15.4	89.7	8.6	0.1	8.7	3.3
28	12.2	20.0	16.0	86.0	1.3	0.7	2.0	1.8
29								
30								
31								
<b>Total:</b>					135.4	87.4	222.8	45.6
<b>Promedio:</b>	11.5	19.5	15.4	87.6				

Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.2	19.2	15.9	88.3	5.4	0.0	5.4	0.0
2	11.0	21.6	16.6	86.0	0.0	0.0	0.0	4.2
3	11.5	20.8	15.7	89.3	0.0	0.0	0.0	0.5
4	11.6	20.4	16.4	87.0	0.4	0.0	0.4	1.6
5	11.0	21.6	15.8	88.7	0.4	0.0	0.4	4.5
6	13.2	21.4	16.4	88.7	11.9	1.9	13.8	2.2
7	12.5	20.2	15.9	91.0	0.0	0.0	0.0	1.7
8	12.0	23.6	17.8	80.7	0.0	0.0	0.0	4.8
9	11.0	21.0	16.5	91.0	0.0	0.0	0.0	2.7
10	11.0	21.6	16.8	87.0	3.6	0.0	3.6	1.6
11	11.2	19.7	15.3	90.0	0.0	0.0	0.0	1.7
12	11.5	21.2	16.5	87.7	0.0	0.0	0.0	3.6
13	12.0	20.0	15.0	90.7	2.8	0.0	2.8	1.0
14	10.7	20.2	15.5	95.0	25.4	31.7	57.1	2.9
15	13.5	17.5	15.3	91.0	5.8	0.0	5.8	0.0
16	9.7	21.5	16.3	83.3	9.6	7.3	16.9	3.2
17	11.6	20.5	15.5	85.0	26.6	14.4	41.0	0.1
18	12.2	20.6	13.4	91.7	13.0	-0.0	13.0	2.4
19	11.2	21.0	15.8	85.3	4.5	0.4	4.9	0.9
20	12.0	21.4	16.0	84.3	10.4	-0.0	10.4	1.3
21	12.2	15.3	14.3	90.3	17.5	2.4	19.9	0.0
22	11.8	21.0	15.8	86.3	1.2	3.3	4.5	0.5
23	10.2	21.1	15.9	83.0	1.9	-0.0	1.9	0.3
24	11.2	22.0	15.4	83.3	1.3	0.5	1.8	2.1
25	11.0	21.8	16.0	81.7	0.3	0.0	0.3	2.7
26	11.2	21.0	15.4	86.3	36.4	0.0	36.4	2.0
27	10.0	20.9	15.6	85.0	0.0	0.0	0.0	1.9
28	11.2	20.8	15.7	88.3	2.9	0.0	2.9	2.0
29	12.0	22.5	15.9	83.7	1.3	0.1	1.4	2.7
30	11.8	20.9	16.0	84.7	3.2	0.0	3.2	1.6
31	11.2	22.9	17.0	79.3	0.0	0.0	0.0	3.7
<b>Total:</b>					185.8	62.0	247.8	60.4
<b>Promedio:</b>	11.5	20.8	15.9	86.9				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.0	21.3	16.4	84.3	0.0	0.0	0.0	1.4
2	11.2	20.4	15.4	89.7	8.4	-0.0	8.4	0.0
3	12.0	21.5	17.1	81.7	0.0	0.0	0.0	2.4
4	12.5	22.3	16.4	80.7	0.0	0.0	0.0	2.0
5	11.5	21.7	16.0	78.0	0.3	0.0	0.3	2.2
6	10.5	24.0	16.8	81.3	3.9	0.0	3.9	4.2
7	12.2	22.3	15.6	82.7	2.7	0.0	2.7	2.7
8	11.5	20.5	16.8	78.7	0.0	0.0	0.0	0.6
9	11.0	22.0	15.3	83.7	6.0	0.0	6.0	3.9
10	10.5	20.6	15.8	92.3	21.0	6.6	27.6	2.3
11	11.2	22.3	16.0	85.0	0.0	0.0	0.0	5.9
12	10.0	22.5	15.8	83.7	2.5	0.0	2.5	3.0
13	11.3	20.9	16.2	88.3	0.0	0.0	0.0	3.0
14	12.5	22.5	15.8	83.3	2.6	0.0	2.6	1.1
15	11.6	21.0	15.6	89.0	1.7	0.0	1.7	0.0
16	12.0	21.8	16.0	83.7	8.8	0.0	8.8	2.1
17	10.5	21.3	14.4	90.7	20.0	0.2	20.2	2.4
18	12.5	20.0	15.9	90.7	0.8	5.5	6.3	0.3
19	12.6	19.5	15.0	89.7	10.3	0.5	10.8	0.4
20	12.0	19.4	14.1	94.0	16.8	6.5	23.3	1.8
21	12.5	19.8	14.7	90.0	18.3	4.5	22.8	1.5
22	11.0	18.4	14.0	91.3	6.0	0.0	6.0	2.1
23	10.5	21.6	15.4	86.0	5.0	0.0	5.0	0.9
24	10.4	22.0	15.8	83.0	1.5	0.0	1.5	2.1
25	10.5	20.0	14.8	90.0	9.4	0.0	9.4	2.5
26	10.2	19.8	14.8	92.0	0.7	1.5	2.2	2.3
27	10.0	20.0	14.4	84.7	11.7	5.4	17.1	3.2
28	9.5	20.1	14.2	85.3	5.7	0.0	5.7	3.9
29	10.7	19.5	14.8	90.3	3.0	0.0	3.0	2.1
30	12.0	23.0	16.2	82.3	8.0	0.0	8.0	4.7
31								
<b>Total:</b>					175.1	30.7	205.8	67.0
<b>Promedio:</b>	11.3	21.1	15.5	86.2				

Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.5	19.3	15.4	87.3	35.1	15.5	50.6	0.1
2	12.0	20.0	15.5	87.0	4.0	11.3	15.3	3.1
3	12.6	20.2	16.1	89.0	0.0	0.0	0.0	0.2
4	11.0	24.0	16.5	79.3	7.0	9.6	16.6	5.6
5	12.5	19.0	15.6	86.7	3.0	-0.0	3.0	0.1
6	12.5	20.2	15.2	84.7	29.2	0.0	29.2	0.7
7	11.0	17.5	15.2	90.3	7.4	0.6	8.0	0.0
8	11.5	19.8	16.0	88.3	0.0	0.0	0.0	2.6
9	12.0	18.4	14.8	89.7	31.6	0.3	31.9	0.0
10	12.5	20.0	16.0	93.7	5.4	0.0	5.4	0.5
11	12.3	18.5	15.8	87.7	2.4	0.0	2.4	0.5
12	10.5	18.8	14.2	85.0	5.5	0.0	5.5	2.2
13	10.3	20.5	16.3	86.7	3.8	0.9	4.7	1.2
14	13.5	19.0	16.5	90.3	15.3	-0.0	15.3	1.7
15	13.5	18.7	15.8	87.7	23.7	7.3	31.0	0.0
16	13.6	17.6	15.8	92.3	5.1	8.2	13.3	0.1
17	14.0	19.0	15.9	90.0	1.9	-0.0	1.9	0.4
18	10.5	20.4	15.4	84.7	0.4	0.1	0.5	4.4
19	12.5	20.5	15.2	85.7	8.5	0.0	8.5	1.9
20	12.0	19.7	16.0	87.7	0.4	4.2	4.6	1.2
21	14.0	17.3	15.0	92.0	12.2	4.0	16.2	0.1
22	12.5	18.4	15.2	91.7	2.8	2.2	5.0	0.8
23	12.5	17.5	14.4	91.7	27.4	0.7	28.1	0.3
24	13.0	19.4	15.8	91.0	2.5	0.0	2.5	0.4
25	11.0	20.5	14.2	89.7	0.0	0.0	0.0	3.1
26	11.5	18.5	15.2	86.7	3.9	2.8	6.7	0.1
27	12.5	20.5	15.4	88.7	3.0	0.0	3.0	0.6
28	11.5	18.4	15.0	88.0	1.2	2.8	4.0	0.3
29	11.3	19.0	14.4	86.7	5.3	0.0	5.3	2.0
30	12.5	20.1	15.7	89.3	3.1	6.3	9.4	1.3
31	12.9	17.0	14.6	91.3	13.9	2.3	16.2	0.0
<b>Total:</b>					265.0	79.1	344.1	35.5
<b>Promedio:</b>	12.2	19.3	15.4	88.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.0	20.9	14.6	82.7	3.2	8.5	11.7	3.4
2	9.6	23.0	16.4	81.0	0.0	0.0	0.0	5.5
3	11.5	22.0	15.6	81.7	0.0	0.0	0.0	3.8
4	12.4	24.3	17.6	74.3	0.0	0.0	0.0	5.1
5	10.7	21.5	15.8	80.0	0.0	0.0	0.0	3.0
6	10.0	20.7	15.2	85.3	0.2	0.0	0.2	2.9
7	11.5	22.3	17.0	78.7	0.0	0.0	0.0	2.4
8	10.6	22.0	16.5	83.7	0.0	0.0	0.0	4.8
9	11.7	21.0	16.3	85.0	0.0	0.0	0.0	3.0
10	11.6	22.3	16.2	81.0	0.0	0.0	0.0	1.9
11	12.1	20.1	15.5	85.0	8.0	12.9	20.9	1.3
12	12.5	21.0	16.1	85.7	0.0	0.0	0.0	1.8
13	12.0	23.0	15.9	81.0	2.6	0.0	2.6	2.9
14	10.7	19.1	15.1	92.3	5.5	0.0	5.5	0.8
15	11.3	20.0	15.8	86.3	0.0	0.0	0.0	2.6
16	12.6	21.2	16.8	90.0	0.5	-0.0	0.5	2.3
17	11.2	21.4	15.5	84.0	0.0	0.0	0.0	2.5
18	11.5	20.7	16.1	85.3	0.0	0.0	0.0	1.6
19	12.5	19.5	16.2	84.3	0.2	0.0	0.2	0.1
20	11.1	22.0	16.2	80.0	0.0	0.0	0.0	3.0
21	10.7	23.4	16.7	77.3	0.0	0.0	0.0	3.8
22	11.6	22.3	17.3	79.3	0.0	0.0	0.0	4.4
23	11.5	22.5	17.2	80.7	0.3	0.0	0.3	3.0
24	12.9	20.0	16.4	86.3	1.4	6.2	7.6	0.5
25	13.3	24.0	18.2	75.3	0.0	0.0	0.0	6.3
26	14.2	22.5	17.6	81.7	1.4	0.0	1.4	1.5
27	11.4	20.6	15.0	89.0	1.1	5.1	6.2	0.3
28	12.5	18.5	15.1	90.0	0.0	0.0	0.0	0.5
29	9.0	20.0	15.2	83.3	0.4	0.0	0.4	2.6
30	11.2	20.7	15.2	84.7	0.0	0.0	0.0	0.7
31								
<b>Total:</b>					24.8	32.7	57.5	78.3
<b>Promedio:</b>	11.5	21.4	16.1	83.2				

Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.5	19.0	14.4	85.7	11.6	0.0	11.6	0.4
2	10.4	19.9	14.2	85.7	10.4	-0.0	10.4	2.5
3	10.1	20.2	15.0	83.3	1.4	0.0	1.4	2.1
4	9.2	20.7	14.0	82.7	0.2	0.0	0.2	3.1
5	10.7	19.7	15.0	82.7	4.2	0.1	4.3	1.9
6	11.6	24.5	16.8	67.7	0.0	0.0	0.0	5.2
7	10.4	21.2	15.8	86.0	0.0	0.0	0.0	3.7
8	12.6	23.0	16.4	75.3	0.0	0.0	0.0	6.2
9	11.5	20.3	16.2	83.0	0.0	0.0	0.0	1.0
10	12.0	22.7	16.2	71.3	0.0	0.0	0.0	4.1
11	11.0	20.5	15.3	83.7	0.0	0.0	0.0	0.8
12	11.2	20.0	15.2	80.0	0.0	0.0	0.0	1.4
13	10.5	21.0	15.3	89.0	6.0	0.1	6.1	3.3
14	10.2	21.5	16.0	82.3	0.0	0.0	0.0	2.9
15	11.0	20.7	15.2	80.3	0.0	0.0	0.0	0.2
16	11.7	22.6	15.8	79.7	0.3	0.0	0.3	4.1
17	12.5	21.5	16.7	82.0	0.0	0.0	0.0	2.3
18	11.3	20.0	15.3	87.0	0.0	0.0	0.0	0.2
19	11.4	20.7	16.0	81.0	0.0	0.0	0.0	1.4
20	11.9	21.5	15.8	82.3	0.0	0.0	0.0	2.9
21	11.5	21.2	16.1	83.3	0.0	0.0	0.0	3.3
22	12.5	19.9	15.8	79.7	0.3	5.8	6.1	1.0
23	12.5	23.5	16.5	75.7	0.0	0.0	0.0	3.3
24	11.0	22.7	14.8	77.0	0.0	0.0	0.0	5.5
25	10.8	22.9	16.2	73.3	0.5	0.0	0.5	4.3
26	12.3	21.8	17.2	57.0	0.0	0.0	0.0	1.9
27	10.7	24.6	18.6	49.7	0.0	0.0	0.0	7.4
28	11.2	23.3	17.3	54.0	0.0	0.0	0.0	4.3
29	12.0	23.7	17.0	62.7	0.0	0.0	0.0	4.5
30	11.5	20.5	15.9	74.0	0.0	0.0	0.0	0.3
31	11.4	21.5	15.2	81.3	0.0	0.0	0.0	3.3
<b>Total:</b>					34.9	6.0	40.9	88.8
<b>Promedio:</b>	11.3	21.5	15.8	77.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.8	20.1	15.4	84.3	0.0	0.4	0.4	0.8
2	13.1	21.8	16.1	81.7	0.0	0.0	0.0	2.8
3	13.0	22.5	17.0	80.7	0.0	0.0	0.0	2.4
4	12.0	22.4	16.1	80.3	0.0	0.0	0.0	2.8
5	11.1	21.5	16.2	71.0	0.0	0.0	0.0	4.0
6	12.1	21.1	16.0	84.3	0.0	0.4	0.4	1.5
7	12.5	19.1	15.3	90.0	5.3	0.6	5.9	0.6
8	11.6	17.5	14.4	92.3	18.7	1.6	20.3	0.2
9	12.0	19.0	15.4	88.7	14.0	0.0	14.0	1.8
10	11.5	18.9	14.9	91.3	16.2	0.1	16.3	1.2
11	11.6	18.4	14.4	91.0	3.8	10.2	14.0	0.1
12	12.4	19.5	14.1	89.7	0.0	2.4	2.4	2.7
13	10.8	21.7	16.4	85.7	0.9	0.0	0.9	0.8
14	12.4	21.9	15.4	85.0	0.0	0.0	0.0	2.1
15	11.1	23.4	16.0	83.7	0.6	0.0	0.6	2.3
16	12.7	21.3	16.2	83.3	0.0	0.0	0.0	3.2
17	12.0	19.6	15.7	85.3	7.1	-0.0	7.1	0.7
18	12.2	18.9	15.9	88.0	3.4	0.0	3.4	1.7
19	12.0	18.4	15.1	91.3	13.8	0.6	14.4	1.0
20	11.9	22.0	16.0	86.7	0.2	0.0	0.2	4.7
21	12.5	19.3	16.2	87.7	0.0	0.0	0.0	0.9
22	11.7	19.9	16.2	84.0	0.9	0.2	1.1	2.2
23	9.7	20.2	15.1	80.3	0.0	0.0	0.0	3.1
24	10.4	18.5	14.4	89.7	12.8	-0.0	12.8	0.3
25	9.4	19.4	14.8	88.3	2.1	2.0	4.1	1.9
26	11.0	19.2	14.8	86.0	11.7	0.0	11.7	2.5
27	10.4	22.9	15.2	73.7	0.0	0.0	0.0	5.0
28	11.3	25.3	17.2	67.3	0.0	0.0	0.0	6.3
29	11.9	21.3	15.9	72.0	0.0	0.0	0.0	1.5
30	12.0	22.5	16.2	72.0	0.0	0.0	0.0	2.4
31	10.7	21.2	16.6	79.7	0.0	0.2	0.2	4.5
<b>Total:</b>					111.5	18.7	130.2	68.0
<b>Promedio:</b>	11.6	20.6	15.6	83.7				



Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.6	20.5	16.1	82.0	0.0	0.0	0.0	2.6
2	11.0	20.6	15.0	78.0	0.0	0.0	0.0	2.8
3	11.4	19.8	14.6	89.7	1.4	0.0	1.4	1.8
4	11.5	20.8	15.2	83.3	0.0	1.1	1.1	0.5
5	10.5	21.0	14.2	93.0	6.0	2.4	8.4	3.8
6	12.7	18.7	15.6	87.0	0.0	0.0	0.0	0.1
7	12.5	22.7	16.6	79.7	0.0	0.0	0.0	4.7
8	11.3	20.7	16.3	84.7	6.4	0.0	6.4	1.5
9	11.0	20.2	14.8	91.3	14.4	5.0	19.4	2.4
10	13.0	19.4	15.6	94.3	0.0	0.0	0.0	4.2
11	11.4	21.0	16.1	81.7	0.0	0.0	0.0	0.0
12	9.6	20.0	13.8	92.0	10.2	0.0	10.2	2.4
13	10.6	19.5	13.8	87.7	23.8	0.0	23.8	1.5
14	10.5	19.6	14.3	91.3	10.0	0.0	10.0	2.1
15	11.0	20.5	15.9	88.0	2.9	0.0	2.9	2.3
16	11.2	21.6	16.0	84.7	0.0	0.0	0.0	4.2
17	12.0	20.4	15.0	85.0	9.2	0.0	9.2	0.6
18	10.5	19.0	15.6	88.3	0.0	0.0	0.0	0.8
19	12.0	20.4	15.8	88.0	0.0	0.0	0.0	1.3
20	11.7	23.3	16.3	79.0	0.0	0.0	0.0	2.4
21	9.0	24.5	16.8	77.3	0.0	1.2	1.2	7.0
22	10.5	22.6	16.0	77.7	0.0	0.0	0.0	4.4
23	10.6	24.8	17.6	77.7	3.4	0.0	3.4	7.6
24	10.7	25.8	17.3	70.7	0.0	0.0	0.0	8.2
25	11.0	24.4	16.7	75.3	0.0	0.0	0.0	7.6
26	10.5	20.8	15.1	87.0	0.0	0.0	0.0	3.6
27	10.0	21.0	15.0	90.7	0.0	10.0	10.0	2.2
28	11.7	22.3	15.4	89.3	32.2	6.2	38.4	0.8
29	11.6	18.5	14.4	91.7	11.2	-0.0	11.2	1.4
30	12.0	17.7	14.6	91.3	11.2	0.3	11.5	0.6
31								
<b>Total:</b>					142.3	26.2	168.5	85.4
<b>Promedio:</b>	11.1	21.1	15.5	85.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	10.5	21.5	14.6	84.3	5.5	-0.0	5.5	2.4
2	10.1	20.5	13.6	90.3	10.4	0.0	10.4	1.5
3	11.0	20.5	15.5	87.3	0.0	4.3	4.3	0.8
4	12.5	20.1	16.4	86.3	0.0	0.9	0.9	0.6
5	12.2	22.7	17.0	80.7	0.0	0.0	0.0	7.0
6	10.0	21.4	15.5	81.0	0.0	0.0	0.0	3.7
7	9.5	20.7	15.1	77.7	0.3	0.0	0.3	2.8
8	12.0	20.7	16.4	82.7	0.0	0.0	0.0	2.4
9	10.5	21.5	15.9	81.7	0.0	0.0	0.0	3.8
10	10.7	20.0	14.1	89.0	2.4	0.7	3.1	1.5
11	12.5	20.1	15.8	86.7	3.3	0.0	3.3	0.7
12	11.5	19.1	14.3	88.3	21.6	0.4	22.0	0.4
13	11.4	20.5	14.8	82.0	12.2	0.9	13.1	0.7
14	12.0	17.0	14.0	92.0	26.1	0.0	26.1	0.0
15	10.2	19.9	14.5	92.0	6.2	14.9	21.1	1.4
16	12.5	17.6	14.8	91.3	9.3	0.3	9.6	0.0
17	12.3	20.0	15.0	86.0	0.0	0.0	0.0	0.5
18	10.5	20.2	15.0	83.3	0.3	0.0	0.3	4.4
19	10.7	20.8	15.1	80.7	0.2	0.0	0.2	4.8
20	10.2	19.9	15.0	88.3	1.7	3.4	5.1	1.1
21	13.1	18.5	15.2	85.3	13.4	8.6	22.0	0.4
22	11.7	19.3	15.0	90.0	0.9	0.0	0.9	2.5
23	11.0	21.5	14.9	79.7	3.1	0.3	3.4	3.1
24	11.9	19.7	14.1	88.0	27.2	0.0	27.2	2.0
25	10.5	21.5	16.2	85.3	0.0	0.0	0.0	4.4
26	10.6	22.4	15.8	85.0	0.0	0.0	0.0	4.4
27	9.5	20.4	14.8	90.7	0.7	0.0	0.7	1.6
28	10.0	22.5	15.4	80.7	0.0	0.0	0.0	4.8
29	11.3	20.5	15.5	80.7	18.0	0.0	18.0	0.2
30	11.9	20.4	14.4	90.0	10.3	9.9	20.2	2.1
31	11.5	17.4	13.8	94.0	7.0	28.6	35.6	2.0
<b>Total:</b>					180.1	73.2	253.3	68.0
<b>Promedio:</b>	11.2	20.3	15.1	85.8				

Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.5	18.3	13.7	91.0	26.0	0.0	26.0	0.4
2	9.4	18.4	13.4	90.0	5.4	2.2	7.6	1.3
3	11.4	17.5	14.2	93.0	2.8	6.1	8.9	0.9
4	12.5	16.0	14.0	91.7	3.5	2.6	6.1	0.0
5	11.5	17.7	13.8	90.3	10.3	0.0	10.3	0.3
6	10.5	19.3	14.0	91.3	27.2	3.3	30.5	2.2
7	11.0	18.3	14.4	91.7	33.7	0.3	34.0	0.3
8	10.2	19.0	14.6	85.7	0.4	0.0	0.4	3.1
9	9.5	20.2	14.4	86.0	3.0	-0.0	3.0	3.1
10	10.4	19.2	14.6	90.0	0.6	0.3	0.9	1.6
11	10.0	19.8	14.2	88.3	0.0	0.0	0.0	2.7
12	10.2	21.0	15.0	82.3	0.9	0.0	0.9	2.2
13	11.2	20.8	16.2	80.0	0.0	0.0	0.0	3.5
14	11.0	20.7	14.9	86.7	0.3	0.0	0.3	1.8
15	12.2	20.5	15.5	86.0	1.5	0.0	1.5	0.8
16	10.5	21.0	16.2	85.0	1.4	0.0	1.4	2.0
17	11.0	21.5	16.0	85.7	0.6	0.0	0.6	1.4
18	10.6	19.5	14.9	90.3	3.6	84.7	88.3	1.5
19	12.0	21.7	16.6	80.0	1.3	0.5	1.8	1.6
20	11.2	20.5	14.9	84.3	23.3	0.0	23.3	0.4
21	10.4	20.2	15.0	88.3	4.9	0.0	4.9	2.4
22	11.0	19.2	14.5	83.0	10.1	0.0	10.1	1.1
23	9.6	18.7	14.2	85.3	18.7	0.0	18.7	1.2
24	10.5	17.4	14.1	92.7	23.2	0.0	23.2	0.1
25	11.6	18.3	13.8	93.3	20.0	4.2	24.2	1.3
26	11.4	20.8	13.8	91.7	28.7	19.1	47.8	2.3
27	11.1	19.8	15.3	86.7	0.3	26.6	26.9	0.5
28	11.5	19.5	14.6	93.0	2.7	19.8	22.5	0.3
29	12.5	17.4	14.8	91.3	7.6	25.4	33.0	0.0
30	12.2	17.0	14.8	93.7	10.0	6.3	16.3	0.0
31								
<b>Total:</b>					<b>272.0</b>	<b>201.4</b>	<b>473.4</b>	<b>40.3</b>
<b>Promedio:</b>	<b>11.0</b>	<b>19.3</b>	<b>14.7</b>	<b>88.3</b>				

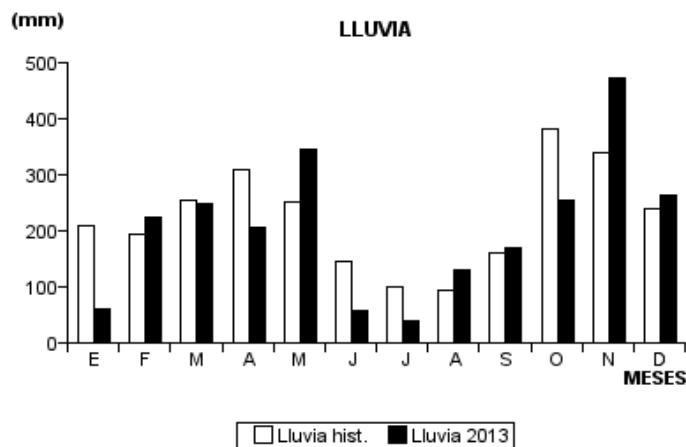
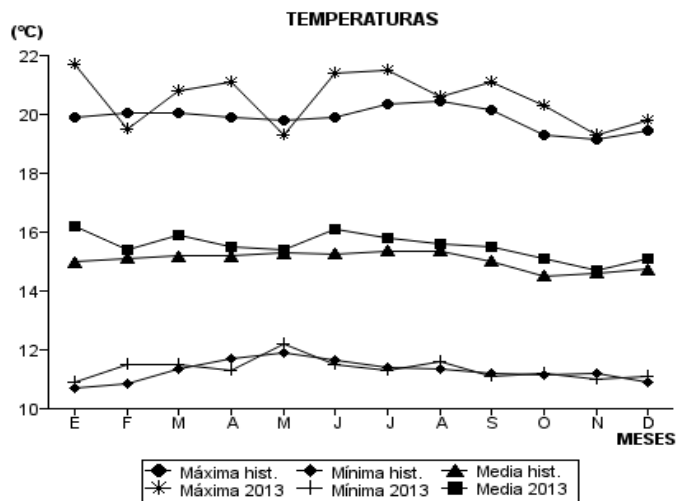
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.0	19.3	15.0	94.3	13.6	2.7	16.3	0.9
2	12.2	19.5	15.4	90.7	4.0	23.2	27.2	0.5
3	11.0	18.0	14.9	90.0	1.9	1.7	3.6	0.3
4	11.5	21.0	14.7	88.0	0.3	9.6	9.9	1.6
5	11.6	19.2	15.0	87.7	4.2	0.0	4.2	0.5
6	10.5	19.4	14.0	89.0	0.0	22.3	22.3	1.5
7	10.4	18.2	14.4	86.3	5.1	-0.0	5.1	0.2
8	10.5	17.5	13.4	93.7	2.5	0.0	2.5	0.4
9	10.6	18.9	14.6	91.0	6.0	-0.0	6.0	0.8
10	9.0	18.6	13.8	89.0	0.0	0.0	0.0	1.2
11	10.6	20.5	15.0	84.3	0.0	0.0	0.0	2.5
12	10.4	20.7	15.4	87.0	6.8	0.0	6.8	1.2
13	11.6	18.0	14.4	89.0	6.5	0.0	6.5	0.0
14	10.0	19.6	14.2	87.7	7.3	0.0	7.3	2.3
15	10.2	20.5	15.6	86.3	0.4	0.0	0.4	1.8
16	10.6	21.2	16.4	82.7	0.0	0.0	0.0	2.3
17	12.0	20.1	15.6	84.7	3.6	0.1	3.7	0.7
18	11.5	18.5	14.2	92.0	9.9	-0.0	9.9	0.7
19	11.3	20.2	15.5	90.3	0.4	7.4	7.8	1.5
20	13.4	18.5	15.5	90.7	3.9	1.3	5.2	0.0
21	13.8	21.0	16.6	86.7	1.9	3.4	5.3	0.7
22	12.0	19.0	15.1	89.7	26.3	45.4	71.7	0.0
23	12.5	17.6	14.6	93.0	13.2	0.0	13.2	0.0
24	12.3	18.5	14.2	90.3	1.3	0.0	1.3	1.1
25	11.0	20.9	15.8	85.0	0.0	0.0	0.0	3.4
26	10.7	20.0	15.5	82.3	2.2	0.0	2.2	1.5
27	10.1	21.7	15.9	77.3	1.5	0.0	1.5	2.8
28	10.5	24.2	16.4	75.0	0.0	0.0	0.0	7.1
29	10.0	21.5	16.6	84.3	0.0	0.0	0.0	2.6
30	10.2	21.1	14.8	83.3	3.3	0.0	3.3	1.2
31	10.5	20.0	14.2	85.3	21.4	0.0	21.4	0.7
<b>Total:</b>					<b>147.5</b>	<b>117.1</b>	<b>264.6</b>	<b>42.0</b>
<b>Promedio:</b>	<b>11.1</b>	<b>19.8</b>	<b>15.1</b>	<b>87.3</b>				

Estación: El Cedral  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	10.9	21.7	16.2	26.0	9.8	81.5	61.0	11	84.7
Febrero	11.5	19.5	15.4	22.5	9.2	87.6	222.8	25	45.6
Marzo	11.5	20.8	15.9	23.6	9.7	86.9	247.8	22	60.4
Abril	11.3	21.1	15.5	24.0	9.5	86.2	205.8	24	67.0
Mayo	12.2	19.3	15.4	24.0	10.3	88.4	344.1	28	35.5
Junio	11.5	21.4	16.1	24.3	9.0	83.2	57.5	12	78.3
Julio	11.3	21.5	15.8	24.6	9.2	77.4	40.9	9	88.8
Agosto	11.6	20.6	15.6	25.3	9.4	83.7	130.2	19	68.0
Septiembre	11.1	21.1	15.5	25.8	9.0	85.2	168.5	16	85.4
Octubre	11.2	20.3	15.1	22.7	9.5	85.8	253.3	23	68.0
Noviembre	11.0	19.3	14.7	21.7	9.4	88.3	473.4	28	40.3
Diciembre	11.1	19.8	15.1	24.2	9.0	87.3	264.6	25	42.0
<b>Promedio:</b>	11.4	20.5	15.5			85.1			
<b>Absoluta:</b>				26.0	9.0				
<b>Total:</b>							2469.9	242	764.0



Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.0	20.2	80.0	0.0	0.0	0.0	7.1
2	15.8	25.4	20.2	78.0	0.0	0.0	0.0	5.1
3	15.3	25.6	20.8	78.3	0.0	0.0	0.0	6.1
4	17.2	25.7	21.3	77.0	0.0	0.0	0.0	4.6
5	16.0	27.5	21.0	76.7	0.0	0.0	0.0	7.7
6	17.0	25.7	20.8	77.7	0.0	0.0	0.0	4.2
7	15.6	25.5	20.2	76.7	0.0	0.0	0.0	7.5
8	14.4	27.0	20.8	66.0	0.0	0.0	0.0	9.5
9	14.0	27.7	21.3	67.0	0.0	0.0	0.0	8.3
10	16.0	27.0	20.4	76.0	0.0	0.0	0.0	4.3
11	16.6	27.5	20.7	72.3	0.0	0.0	0.0	7.4
12	15.5	23.7	19.7	85.0	0.0	0.0	0.0	2.6
13	17.0	22.4	18.7	92.3	0.0	0.0	0.0	1.1
14	16.8	24.3	19.9	86.7	0.8	0.1	0.9	0.8
15	15.0	25.8	17.9	85.3	27.1	1.5	28.6	4.4
16	15.2	26.0	20.5	78.0	0.0	0.8	0.8	5.8
17	17.3	23.5	19.2	91.3	0.9	0.1	1.0	0.3
18	17.4	23.6	20.0	90.0	0.0	36.5	36.5	0.9
19	17.6	25.6	20.8	83.0	0.0	0.0	0.0	3.0
20	16.5	25.8	21.0	78.7	0.0	0.0	0.0	5.9
21	16.0	24.5	20.8	80.7	0.0	0.0	0.0	3.2
22	16.3	25.5	21.3	77.3	0.0	2.0	2.0	3.5
23	17.6	23.6	20.2	89.3	0.7	0.0	0.7	0.3
24	17.2	23.5	20.4	82.0	0.0	0.0	0.0	1.2
25	17.4	23.2	19.3	86.7	0.0	0.0	0.0	0.3
26	17.2	26.8	21.2	78.7	0.0	0.0	0.0	6.6
27	16.5	26.9	21.1	77.0	0.0	0.0	0.0	7.3
28	17.0	27.1	21.8	77.7	0.0	0.0	0.0	5.5
29	18.0	26.2	21.9	81.3	0.0	0.0	0.0	2.5
30	17.6	27.3	22.5	75.7	0.0	0.0	0.0	6.8
31	18.5	26.4	22.1	80.0	0.0	0.0	0.0	4.8
<b>Total:</b>					29.5	41.0	70.5	138.6
<b>Promedio:</b>	16.5	25.5	20.6	80.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.3	19.4	92.7	0.6	17.9	18.5	0.1
2	17.0	18.4	17.6	97.0	1.2	0.0	1.2	0.0
3	16.0	25.0	18.8	87.3	1.8	39.0	40.8	3.9
4	15.9	22.3	19.2	88.7	0.2	29.9	30.1	2.0
5	16.2	21.4	18.8	89.3	0.0	0.0	0.0	0.0
6	16.5	22.6	19.2	90.7	0.5	25.9	26.4	0.1
7	17.0	23.6	19.7	90.7	5.9	35.9	41.8	2.0
8	16.5	22.0	18.7	88.0	4.1	38.9	43.0	0.2
9	16.4	23.2	19.3	86.3	0.1	13.7	13.8	1.4
10	15.9	22.0	18.3	90.3	9.3	0.0	9.3	0.2
11	16.0	24.6	18.2	86.7	3.0	10.6	13.6	2.3
12	15.5	19.0	16.5	96.0	23.7	0.9	24.6	0.0
13	14.8	25.3	18.9	82.3	0.0	17.9	17.9	5.7
14	15.2	19.8	17.0	93.7	13.5	0.0	13.5	0.0
15	14.0	24.6	18.9	80.0	0.0	0.0	0.0	6.3
16	15.0	26.8	18.5	83.3	0.7	11.2	11.9	6.9
17	15.6	20.4	17.2	93.0	1.8	0.1	1.9	0.0
18	14.4	25.6	20.4	78.0	0.0	3.3	3.3	7.4
19	17.0	25.8	20.6	84.0	0.4	14.1	14.5	3.4
20	16.0	26.0	21.0	82.7	0.0	0.0	0.0	5.2
21	17.4	24.0	19.8	82.7	0.0	11.2	11.2	1.8
22	16.5	25.6	20.6	84.7	1.1	0.0	1.1	4.4
23	17.0	25.9	21.3	80.0	0.0	0.0	0.0	3.5
24	16.4	20.9	18.4	96.7	1.4	0.0	1.4	0.2
25	15.2	25.1	21.2	80.0	0.0	0.0	0.0	5.7
26	17.5	24.2	20.8	85.7	0.5	0.1	0.6	0.7
27	17.0	25.7	20.7	81.7	0.7	0.3	1.0	4.2
28	17.5	24.9	20.2	83.3	4.9	2.0	6.9	1.6
29								
30								
31								
<b>Total:</b>					75.4	272.9	348.3	69.2
<b>Promedio:</b>	16.2	23.5	19.3	87.0				

Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	21.4	18.3	94.3	6.5	-0.0	6.5	0.5
2	16.2	25.4	19.8	81.7	0.0	0.0	0.0	3.8
3	17.9	23.6	20.0	85.7	5.1	0.0	5.1	0.9
4	15.2	24.2	19.6	88.3	0.0	0.0	0.0	2.7
5	17.0	26.3	21.8	79.0	0.1	6.2	6.3	6.2
6	16.0	26.2	20.7	83.0	3.7	24.7	28.4	6.6
7	15.7	25.3	20.9	84.0	0.0	0.0	0.0	9.8
8	17.0	26.6	21.6	78.0	0.0	0.0	0.0	0.0
9	17.6	25.0	21.5	86.3	0.9	0.0	0.9	2.8
10	17.4	24.8	20.7	85.0	2.8	0.0	2.8	0.6
11	16.5	24.0	20.6	82.3	2.2	50.3	52.5	1.2
12	15.9	23.7	20.1	86.7	9.5	0.5	10.0	4.4
13	17.4	21.8	19.4	91.7	0.0	0.0	0.0	0.5
14	17.2	22.6	18.7	93.3	26.0	48.0	74.0	2.9
15	16.4	21.6	17.9	93.3	6.9	0.0	6.9	0.1
16	15.2	25.9	21.0	80.7	0.0	29.0	29.0	5.8
17	16.8	24.5	19.6	88.7	1.0	24.0	25.0	4.0
18	15.6	22.4	17.0	95.3	13.0	0.0	13.0	1.9
19	15.4	22.9	19.7	86.7	2.7	0.0	2.7	1.9
20	16.5	24.2	19.0	85.0	7.3	0.4	7.7	1.9
21	16.3	18.5	17.2	96.7	18.2	0.0	18.2	0.0
22	15.7	24.9	19.6	85.0	3.0	0.4	3.4	2.1
23	15.5	24.3	20.2	84.0	0.0	0.0	0.0	1.7
24	16.5	24.4	19.7	85.0	0.3	18.1	18.4	3.5
25	15.8	25.0	20.3	82.7	0.0	0.0	0.0	0.0
26	16.6	25.4	19.0	84.0	4.2	0.0	4.2	2.5
27	14.0	25.2	20.2	81.7	0.0	0.3	0.3	3.4
28	16.2	25.0	20.4	83.3	0.0	0.0	0.0	2.2
29	17.5	26.5	20.8	82.0	0.0	20.0	20.0	2.4
30	17.0	25.5	21.2	82.3	0.0	0.0	0.0	3.1
31	17.5	26.3	22.2	78.0	0.0	0.0	0.0	4.6
<b>Total:</b>					113.4	221.9	335.3	84.0
<b>Promedio:</b>	16.4	24.3	20.0	85.6				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.3	20.2	91.7	0.3	0.0	0.3	2.4
2	17.5	23.8	19.9	89.7	0.0	0.0	0.0	1.8
3	17.6	25.2	21.1	77.3	0.0	10.3	10.3	4.8
4	17.4	26.6	20.6	79.0	7.9	0.0	7.9	4.4
5	17.0	24.0	20.0	85.7	0.2	0.0	0.2	1.9
6	16.7	26.3	21.1	80.3	0.0	0.0	0.0	6.7
7	17.5	26.9	21.0	81.7	0.0	14.2	14.2	5.3
8	16.9	25.4	21.6	84.3	0.0	0.0	0.0	1.5
9	17.0	25.6	19.6	82.3	1.5	0.0	1.5	3.7
10	16.6	25.7	20.4	82.3	8.2	24.2	32.4	2.1
11	15.0	25.8	20.2	84.7	0.0	0.0	0.0	6.1
12	16.3	27.4	20.5	81.7	2.3	0.0	2.3	3.8
13	16.1	27.0	20.8	83.0	0.2	0.0	0.2	5.8
14	18.0	25.1	21.1	83.0	0.0	9.0	9.0	0.9
15	17.6	24.6	20.4	93.0	20.5	-0.0	20.5	2.5
16	16.9	25.4	19.9	83.3	5.5	0.0	5.5	2.5
17	16.0	25.6	19.2	82.3	17.2	0.0	17.2	2.8
18	15.8	24.5	19.7	82.3	0.5	0.2	0.7	2.6
19	16.5	22.1	17.8	95.3	21.2	0.5	21.7	2.7
20	15.8	21.8	18.0	92.3	0.0	5.7	5.7	3.5
21	16.0	23.9	19.0	86.0	0.0	21.4	21.4	3.2
22	15.3	23.4	17.8	89.3	15.3	0.0	15.3	3.5
23	15.5	25.4	19.2	85.0	0.7	0.0	0.7	0.1
24	16.0	24.9	20.0	85.3	0.0	0.0	0.0	3.5
25	17.2	23.3	19.0	86.3	3.4	0.4	3.8	2.1
26	16.5	23.0	18.0	91.7	19.5	0.4	19.9	3.1
27	14.0	24.7	19.0	86.0	4.7	3.0	7.7	5.0
28	14.4	25.3	19.2	82.0	0.0	0.0	0.0	5.7
29	16.0	22.3	17.9	92.0	22.7	13.9	36.6	1.3
30	15.0	22.5	19.2	91.0	0.4	7.5	7.9	3.6
31								
<b>Total:</b>					152.2	110.7	262.9	98.9
<b>Promedio:</b>	16.4	24.8	19.7	85.7				

Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.1	18.8	90.3	10.1	3.9	14.0	0.1
2	14.8	23.4	18.0	90.7	50.6	6.2	56.8	3.2
3	15.0	20.0	18.1	91.7	0.0	0.0	0.0	0.0
4	15.2	26.5	20.3	77.7	0.0	32.8	32.8	6.3
5	15.4	21.6	18.4	93.0	0.0	0.0	0.0	0.0
6	16.2	24.8	19.3	87.3	0.8	0.2	1.0	2.3
7	16.5	21.0	18.8	95.0	4.5	0.1	4.6	0.0
8	15.5	22.6	18.7	91.0	0.6	0.2	0.8	2.2
9	17.0	21.7	18.2	91.3	0.0	0.3	0.3	0.1
10	16.0	25.2	20.3	83.7	0.0	0.3	0.3	4.3
11	17.2	23.8	19.7	87.7	0.0	0.0	0.0	2.0
12	15.5	25.6	19.6	86.0	6.2	0.0	6.2	3.9
13	16.2	25.0	20.2	84.7	0.0	7.4	7.4	1.5
14	17.0	24.2	19.7	89.3	0.3	0.0	0.3	1.5
15	17.5	22.0	18.5	96.0	4.6	7.9	12.5	0.0
16	16.5	21.0	18.7	89.0	4.5	14.4	18.9	0.2
17	16.0	19.0	17.8	94.3	1.1	0.0	1.1	1.0
18	15.0	25.2	20.0	84.0	0.0	0.0	0.0	4.6
19	16.4	25.4	21.2	88.7	0.7	0.0	0.7	2.6
20	16.0	21.6	17.5	98.0	17.1	1.9	19.0	0.2
21	15.8	20.2	18.4	95.0	2.5	2.1	4.6	0.1
22	16.0	22.8	19.2	88.7	1.6	3.4	5.0	1.6
23	15.5	22.0	17.8	92.3	4.1	0.4	4.5	0.4
24	15.0	22.7	18.8	89.3	0.4	3.4	3.8	0.8
25	16.0	23.9	19.6	87.0	0.0	0.0	0.0	2.8
26	16.9	22.5	19.0	88.0	0.2	0.6	0.8	1.5
27	16.3	23.6	18.9	86.0	0.0	0.0	0.0	1.6
28	15.5	21.4	17.6	95.7	17.8	1.0	18.8	0.4
29	16.0	22.6	18.6	92.0	1.5	14.1	15.6	0.0
30	16.2	22.5	19.8	81.7	0.7	37.5	38.2	0.0
31	15.5	20.2	16.8	93.3	5.3	0.0	5.3	0.0
<b>Total:</b>					135.2	138.1	273.3	45.2
<b>Promedio:</b>	16.0	22.8	18.9	89.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.5	25.0	20.2	81.7	0.0	5.6	5.6	9.1
2	14.5	25.6	20.0	78.0	0.0	0.0	0.0	7.6
3	16.3	24.0	19.4	82.3	0.3	0.2	0.5	1.1
4	15.5	27.3	20.3	74.7	0.0	0.0	0.0	7.0
5	16.2	25.6	20.2	76.3	0.0	0.0	0.0	5.8
6	16.0	25.5	20.7	78.3	0.0	0.0	0.0	5.2
7	17.5	25.0	20.8	80.0	0.0	0.0	0.0	2.6
8	16.5	25.2	20.7	82.3	0.0	0.0	0.0	5.3
9	16.0	26.0	21.0	73.7	0.0	0.2	0.2	7.2
10	16.5	25.2	21.7	77.3	0.0	11.7	11.7	3.8
11	16.6	23.5	18.9	91.7	0.2	8.9	9.1	3.3
12	16.0	25.5	20.7	82.0	0.0	0.6	0.6	5.9
13	16.6	26.6	20.6	81.3	0.5	-0.0	0.5	5.6
14	16.5	23.1	18.2	93.3	5.1	0.0	5.1	0.4
15	14.4	24.0	19.2	84.7	0.0	18.7	18.7	4.6
16	17.0	25.6	21.0	86.7	4.2	0.0	4.2	5.9
17	16.2	26.5	21.6	72.3	0.1	0.0	0.1	5.3
18	17.0	25.2	20.8	79.7	0.9	3.7	4.6	2.2
19	16.5	24.3	20.7	77.3	0.0	0.0	0.0	0.5
20	16.8	25.5	21.7	73.3	0.0	0.0	0.0	2.9
21	15.5	27.3	22.1	78.0	0.0	3.8	3.8	8.1
22	18.0	27.0	21.2	80.3	0.0	5.8	5.8	6.4
23	17.0	27.9	22.4	71.7	0.0	8.7	8.7	7.3
24	16.5	25.5	19.4	81.0	0.0	2.6	2.6	3.9
25	16.0	26.6	20.5	80.0	0.0	12.7	12.7	6.6
26	17.7	27.0	21.6	84.3	0.0	0.0	0.0	3.2
27	17.6	23.4	19.6	92.0	0.6	43.7	44.3	0.0
28	15.0	23.0	17.7	96.0	3.0	0.0	3.0	1.9
29	14.3	24.0	19.2	79.3	0.2	1.9	2.1	4.1
30	16.2	23.5	18.2	96.0	11.8	0.1	11.9	3.3
31								
<b>Total:</b>					26.9	128.9	155.8	136.1
<b>Promedio:</b>	16.2	25.3	20.3	81.5				

Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.0	18.6	83.0	7.2	0.1	7.3	2.6
2	14.5	24.4	19.3	78.7	0.0	0.0	0.0	5.4
3	15.2	25.4	19.8	78.3	0.0	0.0	0.0	2.6
4	15.0	25.2	20.1	75.3	0.0	5.1	5.1	4.4
5	15.5	23.0	19.8	75.3	0.6	0.0	0.6	0.8
6	15.2	25.3	19.6	77.7	4.7	0.0	4.7	6.1
7	15.0	26.0	19.8	80.3	0.0	1.0	1.0	6.5
8	16.7	27.3	20.8	72.7	0.0	0.8	0.8	10.0
9	16.5	25.0	20.4	80.0	0.5	-0.0	0.5	2.4
10	16.3	22.2	17.9	92.3	4.4	0.0	4.4	0.3
11	15.5	25.5	19.6	79.3	0.0	8.9	8.9	3.6
12	15.4	24.8	20.0	75.0	0.2	0.1	0.3	4.5
13	16.5	25.2	20.6	78.3	0.0	0.0	0.0	4.0
14	14.3	27.3	21.0	72.0	0.0	0.0	0.0	10.3
15	16.0	23.8	19.3	82.7	0.0	0.2	0.2	0.3
16	15.1	26.8	20.9	74.3	0.0	0.0	0.0	6.1
17	16.6	26.5	21.2	75.7	0.0	6.6	6.6	6.0
18	17.0	23.7	19.5	82.7	0.5	2.5	3.0	0.2
19	16.5	26.0	20.1	82.7	0.0	6.6	6.6	2.5
20	16.4	25.6	20.8	77.3	0.6	0.0	0.6	4.6
21	16.0	25.5	20.2	76.0	0.0	1.5	1.5	4.1
22	16.6	25.3	21.2	75.0	0.0	4.9	4.9	3.3
23	16.5	26.0	21.3	73.7	0.0	7.6	7.6	4.5
24	16.6	27.6	21.6	70.0	0.0	0.0	0.0	6.7
25	15.0	29.2	22.2	64.3	0.0	0.2	0.2	8.5
26	17.3	22.7	19.2	89.7	0.9	0.0	0.9	0.3
27	15.0	27.4	21.8	66.0	0.0	0.0	0.0	8.8
28	14.8	27.8	22.1	61.0	0.0	0.0	0.0	8.2
29	15.3	27.3	21.7	64.7	0.0	0.0	0.0	8.6
30	15.6	25.2	20.4	71.0	0.0	0.0	0.0	4.1
31	16.0	25.4	20.4	75.7	0.0	23.8	23.8	4.4
<b>Total:</b>					19.6	69.9	89.5	144.7
<b>Promedio:</b>	15.8	25.6	20.4	76.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.0	19.8	81.0	0.1	9.4	9.5	2.1
2	16.5	26.2	20.8	79.0	0.0	3.0	3.0	3.7
3	17.2	25.5	20.8	78.7	0.9	0.0	0.9	4.4
4	16.4	27.6	20.4	75.0	0.1	0.0	0.1	6.7
5	16.0	27.2	21.4	65.7	0.0	0.0	0.0	5.4
6	16.3	25.0	21.0	79.0	0.0	0.0	0.0	3.1
7	17.4	21.0	18.9	89.3	1.4	0.9	2.3	0.4
8	16.0	22.4	18.1	86.3	2.9	1.5	4.4	0.6
9	15.5	25.1	20.0	77.3	0.0	0.0	0.0	4.4
10	16.8	23.0	19.1	86.0	8.8	0.0	8.8	2.3
11	15.3	23.1	17.5	89.0	5.6	18.0	23.6	1.3
12	15.4	23.0	17.6	85.0	15.5	1.5	17.0	4.5
13	15.8	22.6	18.8	89.3	0.8	0.0	0.8	1.1
14	16.5	27.2	20.1	74.7	0.0	0.0	0.0	4.6
15	17.0	24.9	20.8	75.7	0.0	0.0	0.0	1.9
16	16.5	24.4	19.7	82.3	1.6	36.0	37.6	1.8
17	16.0	25.0	18.5	85.3	0.1	59.2	59.3	2.8
18	15.5	23.7	19.0	81.0	0.0	61.0	61.0	4.8
19	16.0	22.3	18.5	84.0	0.1	0.0	0.1	0.7
20	15.2	26.4	20.3	77.3	0.0	10.5	10.5	7.8
21	17.1	24.2	19.9	83.3	0.0	8.1	8.1	1.7
22	16.4	25.0	20.4	76.7	0.5	0.0	0.5	5.8
23	16.0	25.5	20.8	72.0	0.0	0.0	0.0	3.8
24	17.0	21.8	18.6	85.3	5.0	0.0	5.0	0.6
25	15.0	24.1	19.2	80.0	0.2	4.4	4.6	5.0
26	15.2	23.0	18.8	83.0	0.0	0.0	0.0	1.6
27	15.5	23.1	19.2	82.3	0.0	0.0	0.0	3.1
28	15.0	25.0	19.8	76.7	0.0	0.6	0.6	5.2
29	16.0	25.2	19.9	81.3	0.3	0.0	0.3	2.2
30	15.6	23.8	19.7	79.3	0.1	0.0	0.1	3.4
31	15.4	25.7	20.9	73.7	0.0	0.0	0.0	6.6
<b>Total:</b>					44.0	214.1	258.1	103.4
<b>Promedio:</b>	16.0	24.4	19.6	80.5				

Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.0	20.4	78.3	0.0	21.3	21.3	2.1
2	15.5	25.6	20.2	77.0	0.0	7.0	7.0	3.4
3	15.4	24.7	19.7	77.7	3.7	12.6	16.3	6.1
4	15.0	23.6	19.2	76.0	0.3	0.0	0.3	3.6
5	15.5	24.2	19.8	74.0	0.2	7.5	7.7	4.9
6	16.0	17.8	16.6	94.7	12.9	0.0	12.9	0.0
7	15.2	23.8	18.9	79.0	0.0	0.0	0.0	5.0
8	16.0	23.5	19.3	82.3	1.3	5.1	6.4	4.3
9	16.5	24.7	19.8	79.3	0.0	27.0	27.0	3.9
10	15.5	23.0	18.8	84.0	0.0	0.0	0.0	3.5
11	16.6	21.4	18.6	89.0	2.0	0.0	2.0	1.5
12	15.0	25.0	18.5	79.7	3.3	7.4	10.7	3.6
13	15.5	23.6	18.4	78.0	0.0	0.0	0.0	3.1
14	16.0	24.3	19.0	84.7	0.0	0.0	0.0	4.1
15	16.4	25.2	19.6	78.7	6.8	27.0	33.8	5.8
16	16.5	26.6	20.9	74.0	0.0	1.4	1.4	5.9
17	16.0	26.0	19.0	81.3	8.0	0.0	8.0	1.6
18	15.8	24.0	19.5	80.7	0.1	0.0	0.1	1.8
19	17.1	24.5	20.4	79.0	0.0	21.8	21.8	2.8
20	15.6	26.5	20.2	76.0	0.0	0.0	0.0	5.7
21	14.7	28.1	21.6	67.3	0.0	0.0	0.0	7.2
22	17.0	26.6	21.6	72.7	0.0	0.0	0.0	6.1
23	17.0	26.5	20.0	78.0	8.9	0.0	8.9	5.5
24	16.0	26.2	20.9	78.3	0.1	0.0	0.1	4.8
25	15.5	25.4	20.2	79.7	2.3	0.0	2.3	4.4
26	16.4	24.1	19.0	86.0	1.3	-0.0	1.3	2.5
27	15.0	25.0	19.4	79.0	0.8	9.0	9.8	2.0
28	15.3	22.4	18.4	82.7	2.5	1.9	4.4	1.6
29	15.4	22.0	18.4	81.7	0.9	32.9	33.8	1.7
30	15.9	21.6	17.6	88.0	1.8	0.0	1.8	1.9
31								
<b>Total:</b>					57.2	181.9	239.1	110.4
<b>Promedio:</b>	15.9	24.4	19.5	79.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.4	19.6	75.0	0.0	0.0	0.0	5.1
2	14.5	23.0	19.3	77.7	0.0	0.0	0.0	3.5
3	15.5	22.7	18.8	88.0	11.0	32.0	43.0	1.9
4	16.4	23.3	20.0	80.0	0.0	5.8	5.8	2.7
5	15.7	26.6	20.8	72.0	0.0	0.0	0.0	9.0
6	16.8	26.0	20.2	76.0	0.0	0.0	0.0	5.6
7	15.9	26.2	20.1	72.3	0.0	0.0	0.0	6.9
8	16.9	25.0	20.0	78.0	0.0	0.0	0.0	5.6
9	15.9	26.8	21.2	67.7	0.0	0.0	0.0	7.6
10	16.7	24.4	19.2	81.0	3.8	21.0	24.8	1.8
11	15.4	23.6	20.1	78.0	0.0	25.8	25.8	2.3
12	15.5	24.6	18.4	81.3	30.6	2.2	32.8	3.6
13	15.3	23.7	18.0	81.3	0.9	0.0	0.9	0.8
14	15.2	19.0	17.1	90.7	10.0	0.0	10.0	0.0
15	14.4	22.5	18.6	81.3	0.0	5.4	5.4	2.6
16	16.2	22.0	17.8	86.7	0.7	11.7	12.4	0.1
17	15.4	21.8	17.6	85.3	2.6	0.0	2.6	1.1
18	14.9	24.6	19.0	79.3	0.0	0.0	0.0	4.8
19	14.0	25.8	19.8	71.0	0.0	0.0	0.0	8.6
20	15.5	24.8	19.2	79.7	0.1	18.0	18.1	3.0
21	16.5	22.5	18.5	83.7	20.5	16.8	37.3	1.4
22	15.6	22.3	18.8	85.3	0.0	0.0	0.0	1.3
23	15.3	25.7	19.2	77.7	0.0	0.0	0.0	5.8
24	16.0	23.5	18.8	85.3	3.8	-0.0	3.8	2.3
25	14.5	23.6	19.0	83.3	0.3	9.8	10.1	2.7
26	16.9	24.8	20.3	78.7	0.0	0.0	0.0	3.7
27	16.4	23.8	19.6	80.7	0.3	0.0	0.3	1.2
28	15.5	26.0	20.1	77.3	0.0	0.0	0.0	5.7
29	16.6	24.6	19.2	78.7	10.2	0.0	10.2	3.4
30	16.4	24.7	19.4	86.0	9.0	25.4	34.4	4.7
31	15.5	23.5	18.2	85.3	0.6	11.1	11.7	3.3
<b>Total:</b>					104.4	185.0	289.4	112.1
<b>Promedio:</b>	15.7	24.1	19.2	80.1				



Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.0	17.2	85.3	11.8	-0.0	11.8	0.5
2	14.3	24.1	19.1	75.0	0.0	2.0	2.0	5.9
3	15.5	22.5	18.5	83.3	7.7	20.6	28.3	1.8
4	15.3	20.0	17.4	88.0	1.4	4.9	6.3	0.0
5	15.5	23.0	18.7	82.0	0.9	0.0	0.9	1.4
6	15.4	24.9	18.4	80.3	18.0	7.6	25.6	3.3
7	14.0	22.3	18.3	84.3	0.0	0.0	0.0	1.5
8	14.6	25.0	19.8	78.3	0.0	0.0	0.0	5.0
9	16.0	26.3	19.2	74.7	2.9	0.7	3.6	7.1
10	16.5	22.6	18.8	81.0	0.0	0.0	0.0	2.5
11	15.4	23.8	18.7	78.7	0.2	4.8	5.0	3.6
12	16.0	24.0	19.5	79.7	0.0	1.3	1.3	2.5
13	16.4	25.0	20.2	77.7	0.0	0.0	0.0	3.2
14	17.0	24.2	19.8	80.3	0.0	1.5	1.5	2.0
15	16.0	25.4	19.9	83.3	4.0	0.0	4.0	3.3
16	17.6	25.8	21.3	74.7	0.0	10.8	10.8	2.8
17	17.4	25.0	19.7	82.3	34.1	1.4	35.5	2.0
18	16.5	23.5	19.1	82.3	23.9	9.1	33.0	1.2
19	15.9	22.3	18.8	85.7	0.0	0.0	0.0	1.3
20	16.2	24.6	19.3	78.3	0.0	1.8	1.8	2.8
21	16.0	24.0	19.6	78.0	0.1	13.0	13.1	2.2
22	15.8	23.2	18.8	83.3	3.8	0.0	3.8	2.4
23	15.4	22.5	18.2	82.3	35.6	0.2	35.8	1.3
24	16.4	20.3	17.5	93.7	9.4	-0.0	9.4	0.1
25	15.2	22.0	18.8	79.0	0.0	0.0	0.0	0.2
26	16.5	22.4	18.5	83.3	0.1	28.2	28.3	1.6
27	15.4	24.9	19.2	80.0	2.1	37.2	39.3	6.7
28	15.5	23.8	18.4	80.7	0.1	13.9	14.0	2.2
29	15.4	22.5	18.7	85.7	4.7	38.2	42.9	0.4
30	16.4	21.0	17.8	85.3	2.8	1.8	4.6	0.7
31								
<b>Total:</b>					163.6	199.0	362.6	71.5
<b>Promedio:</b>	15.8	23.4	18.9	81.6				

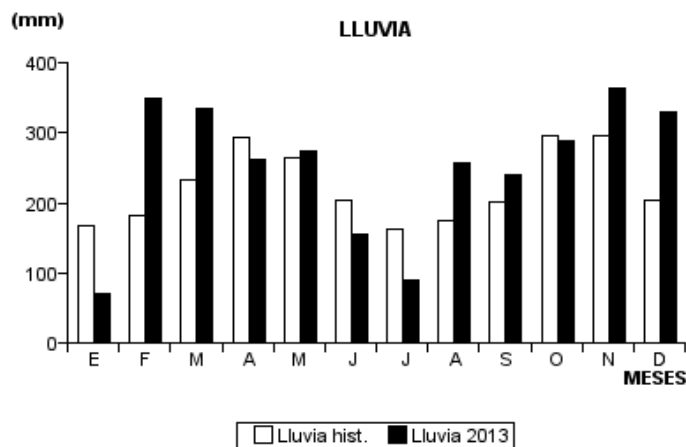
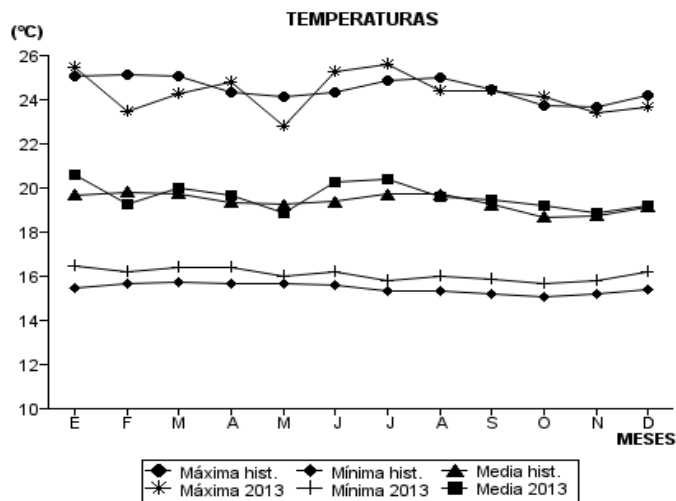
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.1	22.5	18.8	87.7	7.4	5.3	12.7	1.1
2	16.2	23.0	18.6	86.3	12.4	12.2	24.6	0.8
3	14.5	22.6	18.1	83.7	0.1	0.6	0.7	2.2
4	15.9	25.4	20.0	79.3	0.0	0.9	0.9	4.8
5	16.4	24.4	19.6	82.0	0.0	0.0	0.0	1.1
6	16.2	24.2	19.2	80.3	0.7	0.0	0.7	2.3
7	17.0	22.0	18.2	88.7	0.0	44.5	44.5	0.6
8	15.8	20.5	17.4	90.7	8.0	0.0	8.0	0.1
9	15.6	22.6	18.5	85.7	0.3	0.0	0.3	0.9
10	15.5	24.6	19.0	79.7	0.0	0.0	0.0	1.5
11	16.5	26.0	20.0	75.7	0.0	0.0	0.0	5.9
12	16.1	26.2	20.0	77.7	0.0	0.0	0.0	3.0
13	16.5	22.2	18.8	84.3	0.0	0.0	0.0	0.0
14	15.5	25.0	19.2	82.3	0.0	1.2	1.2	4.9
15	16.8	25.3	21.0	76.7	0.0	0.0	0.0	5.6
16	17.0	24.8	20.2	81.7	0.0	9.6	9.6	4.5
17	16.9	25.0	18.8	81.3	26.1	0.0	26.1	2.0
18	16.8	22.3	17.8	88.7	70.8	0.0	70.8	1.6
19	16.0	26.1	19.9	78.0	0.1	19.0	19.1	7.8
20	17.0	19.6	17.9	96.0	7.1	0.0	7.1	0.0
21	16.5	24.2	19.6	86.7	0.0	23.9	23.9	1.7
22	16.4	21.6	18.6	91.7	18.6	36.7	55.3	0.8
23	16.5	19.5	16.9	93.7	15.1	0.6	15.7	0.0
24	15.4	21.0	17.7	90.7	6.1	0.0	6.1	1.4
25	15.5	25.4	21.0	79.3	0.0	1.7	1.7	5.9
26	15.5	24.1	19.0	83.7	0.0	0.0	0.0	2.9
27	14.5	25.5	19.9	75.7	0.0	0.0	0.0	7.2
28	15.5	25.7	20.6	72.7	0.0	0.0	0.0	9.3
29	17.5	26.2	21.3	75.7	0.0	0.0	0.0	7.4
30	16.5	25.4	20.7	74.7	0.0	0.4	0.4	6.8
31	17.2	22.5	19.3	81.3	0.0	0.0	0.0	0.6
<b>Total:</b>					172.8	156.6	329.4	94.7
<b>Promedio:</b>	16.2	23.7	19.2	83.0				

Estación: El Jazmín  
Año : 2013

Dpto: Risaralda  
Mpio: Santa Rosa de Cabal

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.5	25.5	20.6	27.7	14.0	80.1	70.5	7	138.6
Febrero	16.2	23.5	19.3	26.8	14.0	87.0	348.3	23	69.2
Marzo	16.4	24.3	20.0	26.6	14.0	85.6	335.3	21	84.0
Abril	16.4	24.8	19.7	27.4	14.0	85.7	262.9	24	98.9
Mayo	16.0	22.8	18.9	26.5	14.8	89.6	273.3	25	45.2
Junio	16.2	25.3	20.3	27.9	13.5	81.5	155.8	21	136.1
Julio	15.8	25.6	20.4	29.2	14.3	76.2	89.5	21	144.7
Agosto	16.0	24.4	19.6	27.6	15.0	80.5	258.1	22	103.4
Septiembre	15.9	24.4	19.5	28.1	14.7	79.9	239.1	23	110.4
Octubre	15.7	24.1	19.2	26.8	14.0	80.1	289.4	18	112.1
Noviembre	15.8	23.4	18.9	26.3	14.0	81.6	362.6	24	71.5
Diciembre	16.2	23.7	19.2	26.2	14.5	83.0	329.4	20	94.7
<b>Promedio:</b>	16.1	24.3	19.6			82.6			
<b>Absoluta:</b>				29.2	13.5				
<b>Total:</b>							3014.2	249	1208.8



Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	25.5	20.4	79.7	0.0	0.0	0.0	7.7
2	16.6	25.8	20.8	74.0	0.0	0.0	0.0	7.2
3	17.0	24.3	20.8	76.3	0.0	0.0	0.0	6.2
4	17.7	25.5	20.6	81.0	0.0	0.0	0.0	7.5
5	16.8	26.0	20.6	76.0	0.0	0.0	0.0	8.8
6	16.0	26.4	20.6	63.7	0.0	0.0	0.0	9.0
7	16.7	27.0	20.8	69.3	0.0	0.0	0.0	8.5
8	16.9	26.7	20.3	61.0	0.0	0.0	0.0	8.9
9	17.4	27.3	20.8	60.7	0.0	0.0	0.0	8.9
10	17.6	27.2	21.2	68.0	0.0	0.0	0.0	8.9
11	17.0	26.4	20.8	67.0	0.0	0.0	0.0	8.9
12	16.3	26.8	21.0	75.3	0.0	0.0	0.0	7.7
13	17.4	24.7	19.7	87.0	0.0	1.1	1.1	3.1
14	17.1	23.2	19.4	88.3	0.1	2.3	2.4	1.8
15	16.7	22.3	19.2	87.0	0.1	0.2	0.3	0.8
16	17.3	23.3	19.4	86.7	0.0	0.4	0.4	0.7
17	17.5	25.2	20.1	85.7	0.0	0.5	0.5	2.9
18	17.2	24.1	20.0	85.0	0.0	60.4	60.4	1.4
19	16.8	22.5	19.7	89.7	0.0	0.0	0.0	0.9
20	17.4	26.2	21.3	79.3	0.0	0.0	0.0	7.1
21	17.6	25.4	21.0	84.0	0.0	0.0	0.0	4.4
22	18.8	23.2	20.4	91.0	0.1	31.2	31.3	1.4
23	17.9	22.0	19.7	91.0	0.2	9.3	9.5	0.4
24	17.4	23.8	20.1	88.3	0.0	33.5	33.5	1.6
25	17.8	23.0	18.8	95.7	0.4	0.1	0.5	1.3
26	18.0	23.6	19.9	85.7	0.0	0.0	0.0	2.1
27	17.7	24.7	20.3	91.3	0.1	39.0	39.1	3.4
28	17.0	25.2	21.1	86.3	0.0	4.5	4.5	7.8
29	17.9	24.6	20.8	80.0	0.0	0.0	0.0	6.6
30	18.1	26.0	21.7	76.3	0.0	0.0	0.0	9.2
31	18.0	24.7	20.2	89.7	0.1	12.1	12.2	9.6
<b>Total:</b>					1.1	194.6	195.7	164.7
<b>Promedio:</b>	17.3	24.9	20.4	80.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	22.0	19.0	92.7	0.1	7.7	7.8	0.0
2	17.1	23.2	19.2	92.7	0.9	1.2	2.1	1.0
3	16.6	25.1	19.8	88.0	0.0	25.8	25.8	8.4
4	17.5	23.7	19.5	89.0	0.0	0.0	0.0	2.8
5	17.4	21.6	19.2	90.0	2.1	58.0	60.1	0.1
6	17.1	21.5	18.9	92.3	1.4	1.4	2.8	0.4
7	17.2	23.3	19.5	86.0	0.8	109.6	110.4	1.9
8	17.0	22.5	19.0	90.3	0.2	29.4	29.6	0.8
9	16.3	21.7	18.4	87.7	0.5	0.0	0.5	0.6
10	16.7	22.3	18.3	86.0	0.1	1.2	1.3	1.6
11	16.4	22.5	18.6	87.7	0.5	-0.0	0.5	2.3
12	16.5	23.3	19.0	83.0	0.0	8.0	8.0	4.8
13	15.7	23.2	19.2	85.0	0.0	1.7	1.7	3.6
14	16.7	23.4	19.6	84.0	0.0	5.4	5.4	8.0
15	17.4	22.9	19.0	90.7	0.0	0.0	0.0	1.9
16	17.3	24.6	20.4	85.0	0.0	25.2	25.2	9.1
17	17.0	21.2	18.7	88.3	33.2	1.8	35.0	0.5
18	16.5	22.0	19.1	85.0	0.0	0.0	0.0	1.4
19	17.0	24.2	20.5	82.7	0.0	0.0	0.0	5.8
20	17.8	24.0	20.2	77.0	0.0	0.0	0.0	5.7
21	17.2	24.4	20.7	81.0	0.0	6.6	6.6	5.7
22	18.0	25.0	20.7	88.0	0.0	0.0	0.0	3.5
23	17.9	24.5	20.7	82.0	0.0	2.2	2.2	7.2
24	17.4	22.0	20.0	90.3	0.0	0.0	0.0	0.5
25	17.6	26.0	21.2	80.0	0.0	0.0	0.0	6.5
26	17.8	23.9	20.7	86.3	0.0	0.0	0.0	3.7
27	18.3	25.7	21.0	87.0	0.6	0.0	0.6	3.3
28	18.4	22.7	20.0	90.3	0.0	0.9	0.9	0.2
29								
30								
31								
<b>Total:</b>					40.4	286.1	326.5	91.3
<b>Promedio:</b>	17.2	23.3	19.6	86.7				

Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	23.5	19.2	90.0	2.4	0.0	2.4	0.7
2	16.8	25.6	20.6	82.7	0.1	0.3	0.4	1.7
3	18.0	24.7	20.5	85.3	0.0	0.0	0.0	3.7
4	17.6	20.2	18.9	91.3	0.0	0.0	0.0	0.0
5	16.8	24.0	20.2	87.7	0.0	0.0	0.0	2.4
6	17.7	25.4	20.9	82.3	0.0	0.0	0.0	4.3
7	17.2	24.5	20.4	87.3	0.0	0.0	0.0	2.3
8	17.6	24.9	20.0	87.3	1.1	0.0	1.1	3.1
9	18.4	26.9	21.4	78.0	0.0	0.0	0.0	6.9
10	19.0	24.0	20.3	87.0	0.0	0.0	0.0	0.5
11	18.2	26.1	21.4	79.3	0.0	0.2	0.2	4.8
12	18.0	23.8	20.2	90.7	0.0	0.0	0.0	0.9
13	17.3	24.9	20.3	86.7	3.7	0.0	3.7	3.5
14	17.5	24.8	19.4	92.0	25.9	3.2	29.1	1.6
15	17.7	21.4	19.0	91.7	29.9	2.1	32.0	0.0
16	17.8	23.2	20.2	89.7	0.1	1.0	1.1	1.5
17	17.6	22.9	19.3	87.0	5.2	0.0	5.2	2.3
18	17.8	23.1	19.3	91.7	4.3	0.0	4.3	1.2
19	17.0	24.2	19.7	86.0	0.3	0.0	0.3	4.6
20	17.2	23.5	19.6	92.7	0.0	0.0	0.0	3.9
21	17.5	19.8	18.4	98.0	3.1	0.2	3.3	0.1
22	17.2	22.0	19.2	90.0	0.4	0.0	0.4	0.1
23	17.0	22.5	19.8	85.3	0.0	0.0	0.0	0.3
24	16.9	25.5	20.4	82.3	7.7	4.1	11.8	4.5
25	17.1	25.0	20.0	80.7	0.3	0.0	0.3	2.0
26	17.0	25.1	20.3	77.3	0.0	0.0	0.0	5.2
27	17.2	25.7	20.2	88.3	0.0	0.0	0.0	7.8
28	17.0	25.0	20.6	90.3	0.5	0.0	0.5	4.1
29	17.2	22.3	20.0	87.0	0.0	0.0	0.0	5.2
30	17.4	25.1	20.5	89.7	0.0	8.9	8.9	1.7
31	17.7	26.4	21.2	86.7	0.0	0.0	0.0	4.9
<b>Total:</b>					85.0	20.0	105.0	85.8
<b>Promedio:</b>	17.5	24.1	20.0	87.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	28.0	22.3	82.0	1.3	0.0	1.3	8.8
2	18.2	24.6	20.9	76.3	0.0	0.0	0.0	1.5
3	17.5	24.0	20.0	87.3	0.0	0.0	0.0	2.3
4	17.2	26.0	21.4	83.0	0.0	0.0	0.0	10.1
5	17.5	24.7	21.0	79.3	0.0	0.0	0.0	7.6
6	18.4	25.4	20.9	86.7	0.0	0.0	0.0	6.0
7	18.1	24.7	20.9	89.3	0.0	0.0	0.0	6.0
8	18.1	23.9	20.8	89.7	0.0	0.0	0.0	1.4
9	17.4	26.6	21.7	83.3	0.0	1.5	1.5	5.6
10	18.7	25.3	20.5	90.7	0.0	0.0	0.0	2.1
11	18.2	25.8	21.2	82.0	0.0	0.0	0.0	5.7
12	18.5	27.8	21.8	83.3	0.0	0.0	0.0	8.6
13	18.1	26.7	21.0	83.0	0.8	0.0	0.8	5.5
14	18.9	24.7	21.4	83.7	0.5	0.0	0.5	0.6
15	18.1	25.9	21.2	86.3	0.0	0.0	0.0	1.1
16	17.5	24.6	20.6	88.0	0.0	0.0	0.0	4.7
17	17.9	24.8	20.8	83.3	0.0	0.0	0.0	1.6
18	17.3	24.6	20.6	82.0	0.0	1.3	1.3	2.6
19	17.0	20.2	18.3	93.0	6.1	0.0	6.1	0.0
20	16.7	24.0	19.0	90.0	2.0	4.8	6.8	1.7
21	16.5	21.8	18.7	93.3	1.1	0.2	1.3	0.4
22	16.6	23.5	19.4	86.0	0.0	0.0	0.0	7.5
23	16.0	21.4	17.9	93.7	3.9	0.0	3.9	0.4
24	15.8	23.6	19.3	90.0	0.0	1.6	1.6	4.6
25	16.9	22.2	19.5	88.3	0.5	0.0	0.5	0.5
26	16.5	24.6	19.6	85.0	11.8	0.4	12.2	2.1
27	16.4	24.9	20.2	87.3	0.0	0.0	0.0	4.6
28	16.5	23.5	19.4	90.0	0.0	0.0	0.0	3.0
29	16.5	24.7	19.2	84.0	0.1	0.0	0.1	1.3
30	17.0	25.4	19.6	87.7	0.0	0.0	0.0	3.3
31								
<b>Total:</b>					28.1	9.8	37.9	111.2
<b>Promedio:</b>	17.4	24.6	20.3	86.3				

Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.7	19.6	79.7	1.1	0.0	1.1	1.1
2	16.8	23.5	19.6	92.0	4.9	12.2	17.1	3.9
3	16.5	23.6	20.4	86.0	0.0	0.8	0.8	0.9
4	17.2	24.9	20.0	80.0	0.0	38.0	38.0	4.1
5	16.5	23.7	18.7	93.0	2.1	4.8	6.9	1.1
6	16.8	22.1	18.8	86.0	0.7	23.1	23.8	1.1
7	16.2	19.4	17.8	95.0	4.1	0.0	4.1	0.0
8	16.0	24.9	19.4	85.0	3.3	0.0	3.3	4.2
9	17.0	25.7	20.5	81.0	0.0	0.3	0.3	5.3
10	17.2	22.3	19.0	90.7	3.0	0.0	3.0	0.1
11	17.0	23.3	19.6	84.7	0.0	0.0	0.0	2.6
12	16.9	25.6	20.7	83.7	9.0	0.0	9.0	6.0
13	17.0	23.0	20.0	89.7	0.0	0.0	0.0	5.7
14	18.0	23.6	19.6	91.7	5.7	0.0	5.7	0.7
15	17.5	25.0	21.0	84.0	0.1	0.0	0.1	3.3
16	17.4	24.4	20.0	84.7	6.2	0.0	6.2	1.5
17	16.8	21.6	18.6	91.0	3.8	-0.0	3.8	0.0
18	17.4	25.0	19.9	90.3	0.3	0.0	0.3	2.0
19	17.5	26.5	20.6	82.7	3.1	5.3	8.4	6.3
20	17.0	24.3	18.6	84.7	0.2	0.0	0.2	4.1
21	15.9	21.6	18.5	93.3	0.0	0.3	0.3	0.3
22	16.2	22.4	18.5	95.7	8.4	0.1	8.5	0.8
23	16.0	22.5	18.8	90.0	4.3	2.3	6.6	1.8
24	16.4	23.4	19.5	87.3	0.4	0.0	0.4	1.4
25	16.0	24.5	20.4	89.3	0.1	0.0	0.1	5.8
26	16.5	23.0	19.8	89.0	0.0	0.0	0.0	1.5
27	17.5	22.5	20.0	91.0	0.1	0.0	0.1	0.7
28	16.7	24.9	20.2	89.0	0.7	0.9	1.6	1.8
29	16.8	22.5	19.2	93.0	0.7	0.0	0.7	0.2
30	16.5	24.0	19.5	90.7	0.2	0.0	0.2	2.4
31	17.0	22.9	18.9	86.3	2.3	0.1	2.4	0.9
<b>Total:</b>					64.8	88.2	153.0	71.6
<b>Promedio:</b>	16.8	23.6	19.5	88.1				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	21.8	18.2	87.7	6.5	0.0	6.5	0.3
2	17.0	23.4	19.4	83.3	12.8	0.0	12.8	1.0
3	16.8	23.3	18.7	84.0	6.5	0.0	6.5	3.9
4	17.2	24.4	20.4	85.0	9.8	0.4	10.2	5.0
5	16.5	24.4	19.6	82.7	0.0	0.0	0.0	2.0
6	16.3	22.9	19.0	92.0	2.8	-0.0	2.8	2.3
7	16.4	24.3	20.1	87.7	0.0	0.0	0.0	3.5
8	16.6	24.2	20.0	85.3	3.6	0.0	3.6	6.7
9	16.7	22.3	19.7	86.0	0.0	0.0	0.0	1.1
10	16.5	25.0	20.4	77.7	0.0	0.0	0.0	7.6
11	16.7	22.7	19.8	88.7	3.7	0.0	3.7	0.7
12	17.0	24.1	20.1	86.7	1.8	-0.0	1.8	1.4
13	17.3	24.9	21.0	85.7	0.0	1.0	1.0	1.3
14	17.5	26.1	20.3	78.7	2.2	0.0	2.2	3.6
15	17.0	24.3	20.0	84.3	5.5	0.0	5.5	4.8
16	16.4	25.5	20.8	74.7	0.0	0.0	0.0	5.0
17	17.2	25.0	21.1	81.7	0.0	0.0	0.0	6.7
18	17.0	26.6	21.0	78.0	0.0	0.0	0.0	7.3
19	17.6	24.2	20.1	87.3	3.1	0.2	3.3	0.4
20	16.5	23.0	19.9	90.0	0.2	0.0	0.2	3.1
21	16.6	24.9	20.0	85.0	1.1	0.0	1.1	4.0
22	17.8	24.9	20.8	80.7	0.0	0.0	0.0	3.3
23	17.7	25.2	21.2	73.7	0.0	2.0	2.0	4.3
24	17.0	21.6	19.6	91.0	3.2	7.4	10.6	2.1
25	16.2	22.5	19.2	89.3	0.0	0.0	0.0	0.5
26	17.2	21.7	19.4	89.0	0.0	0.0	0.0	0.0
27	17.0	24.7	19.9	82.3	0.2	1.0	1.2	2.5
28	16.0	23.4	19.4	80.0	0.0	0.1	0.1	1.3
29	15.5	21.5	18.5	90.0	0.6	0.0	0.6	2.4
30	15.0	22.2	19.1	88.0	0.0	0.4	0.4	2.3
31								
<b>Total:</b>					63.6	12.5	76.1	90.4
<b>Promedio:</b>	16.8	23.8	19.9	84.5				

Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	19.5	18.0	93.7	2.5	0.0	2.5	0.0
2	15.5	22.2	19.2	84.3	0.0	0.0	0.0	4.3
3	15.8	25.0	20.4	84.0	0.0	0.0	0.0	7.4
4	16.0	25.9	20.4	80.0	0.0	0.0	0.0	6.2
5	16.5	23.2	18.6	88.7	8.7	0.0	8.7	2.3
6	15.5	24.1	19.5	81.0	0.0	0.0	0.0	5.4
7	17.5	24.0	20.2	81.3	0.0	0.0	0.0	3.7
8	16.5	24.6	19.8	88.7	0.0	0.0	0.0	5.7
9	16.0	22.6	19.8	83.0	0.0	0.0	0.0	1.1
10	17.0	23.9	19.2	87.7	1.7	0.0	1.7	2.6
11	16.5	22.5	18.8	88.7	0.0	0.0	0.0	1.3
12	15.5	25.2	20.0	85.0	0.0	0.0	0.0	6.8
13	16.3	24.5	20.2	83.7	0.0	0.0	0.0	6.8
14	17.0	24.7	19.9	81.3	0.9	0.0	0.9	4.7
15	17.5	24.6	20.8	80.0	0.0	9.0	9.0	1.0
16	17.0	25.1	20.3	73.7	0.1	0.0	0.1	6.2
17	17.5	26.0	20.6	80.3	0.2	0.0	0.2	5.3
18	17.4	23.2	20.2	89.0	0.3	0.0	0.3	1.4
19	16.5	23.3	19.3	81.0	0.0	0.0	0.0	0.0
20	16.6	24.5	19.3	87.3	0.6	0.0	0.6	1.4
21	16.8	26.3	20.2	76.7	0.8	0.1	0.9	4.0
22	16.6	22.6	18.9	88.0	0.7	0.0	0.7	1.1
23	16.5	24.8	20.4	83.0	1.0	0.4	1.4	4.3
24	15.6	26.4	20.8	76.3	0.0	0.0	0.0	6.4
25	17.6	24.7	19.6	80.7	0.0	0.1	0.1	3.9
26	17.5	23.5	19.1	85.3	5.8	0.0	5.8	0.9
27	17.7	22.8	19.2	91.7	4.8	0.6	5.4	2.5
28	18.0	23.6	19.9	80.3	1.8	0.4	2.2	2.0
29	17.0	24.0	18.5	88.7	9.6	4.7	14.3	2.4
30	16.8	22.4	18.8	84.3	4.1	0.0	4.1	3.0
31	16.5	24.0	19.7	87.7	1.3	0.2	1.5	5.5
<b>Total:</b>					44.9	15.5	60.4	109.6
<b>Promedio:</b>	16.7	24.0	19.7	84.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	22.6	18.5	86.0	21.4	0.0	21.4	1.6
2	16.6	23.4	19.7	89.7	0.0	0.0	0.0	1.0
3	17.0	24.0	20.0	87.0	1.7	0.0	1.7	3.6
4	17.5	23.3	20.0	85.7	0.0	0.0	0.0	1.9
5	17.3	25.9	20.6	81.3	0.0	0.0	0.0	6.3
6	17.4	26.5	21.4	81.3	0.0	0.0	0.0	6.1
7	17.9	22.5	20.1	84.0	1.0	0.1	1.1	2.2
8	17.5	23.6	18.9	93.0	3.4	2.3	5.7	2.4
9	17.0	24.0	19.3	83.3	0.2	7.4	7.6	2.5
10	15.6	24.5	19.0	84.7	0.0	12.9	12.9	2.6
11	16.0	26.0	19.8	82.7	1.2	22.0	23.2	6.4
12	15.5	23.3	19.2	86.0	0.5	3.5	4.0	3.5
13	15.4	24.6	19.7	88.3	11.5	0.0	11.5	4.1
14	15.3	25.2	20.4	86.0	0.0	0.0	0.0	6.1
15	17.2	24.3	19.8	85.3	1.3	-0.0	1.3	2.3
16	17.0	26.0	20.2	80.3	3.5	-0.0	3.5	3.9
17	17.3	24.0	19.2	87.3	4.0	0.0	4.0	1.9
18	16.3	23.2	19.3	88.0	0.0	0.0	0.0	1.1
19	15.9	25.4	19.8	84.7	2.4	0.0	2.4	3.4
20	16.5	24.4	20.2	85.0	1.2	6.6	7.8	3.6
21	15.5	23.4	20.2	87.0	0.0	0.0	0.0	2.6
22	16.5	24.0	20.2	89.0	0.7	0.0	0.7	5.9
23	16.5	23.7	19.8	78.3	5.7	0.0	5.7	3.0
24	17.1	22.0	19.3	86.3	0.0	0.0	0.0	0.1
25	15.8	23.0	19.4	88.3	0.0	0.0	0.0	4.1
26	16.5	23.2	19.1	89.3	0.0	0.0	0.0	4.5
27	15.8	23.0	19.2	82.3	2.1	2.9	5.0	1.6
28	16.5	25.0	20.0	84.7	0.2	9.7	9.9	5.3
29	16.0	22.7	19.0	95.0	2.3	0.0	2.3	2.2
30	16.5	23.3	18.7	87.7	5.5	0.0	5.5	0.8
31	16.5	23.8	19.2	82.3	7.2	0.9	8.1	3.1
<b>Total:</b>					77.0	68.3	145.3	99.7
<b>Promedio:</b>	16.5	24.0	19.7	85.8				

Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	22.4	18.3	92.7	25.7	0.0	25.7	2.8
2	16.0	24.0	18.3	87.3	15.6	1.7	17.3	3.1
3	15.5	23.5	19.2	90.3	0.7	1.5	2.2	4.0
4	16.3	23.3	18.5	89.3	9.8	3.4	13.2	1.6
5	16.0	23.8	19.6	79.3	0.0	0.0	0.0	4.8
6	16.5	21.3	18.4	93.3	6.9	5.8	12.7	0.0
7	16.1	22.1	19.0	90.3	1.8	1.0	2.8	0.1
8	16.8	22.5	18.5	94.7	25.1	0.0	25.1	2.9
9	16.3	24.2	19.5	81.0	0.2	0.0	0.2	2.7
10	15.5	23.2	19.4	86.0	1.1	0.2	1.3	3.0
11	15.7	23.4	19.0	87.3	3.1	0.0	3.1	2.1
12	15.2	24.0	18.9	91.0	9.3	0.0	9.3	3.7
13	16.5	22.6	19.2	89.3	0.0	0.0	0.0	2.3
14	15.8	24.6	20.5	75.7	0.0	0.0	0.0	5.4
15	17.3	25.1	20.3	87.7	4.1	0.0	4.1	3.8
16	17.5	24.2	20.8	76.7	0.2	0.0	0.2	3.6
17	16.5	23.1	20.0	86.3	0.0	0.0	0.0	0.6
18	17.5	23.3	20.2	87.7	0.0	0.3	0.3	1.4
19	17.0	22.7	19.1	92.7	2.2	0.0	2.2	0.5
20	16.5	25.2	20.4	84.0	0.0	0.0	0.0	6.1
21	17.0	26.4	21.7	79.3	0.0	0.0	0.0	8.5
22	17.7	27.8	22.1	79.3	0.0	0.0	0.0	5.7
23	17.4	27.5	20.6	84.3	8.7	0.0	8.7	5.8
24	17.0	27.1	21.4	77.7	0.0	0.0	0.0	7.0
25	17.2	24.2	20.8	86.0	0.0	0.0	0.0	4.6
26	17.0	24.0	19.7	80.0	0.0	19.1	19.1	0.4
27	16.0	23.9	19.0	92.3	0.0	0.8	0.8	1.0
28	16.7	24.8	19.6	85.7	1.0	0.5	1.5	2.0
29	16.8	24.0	19.4	84.0	4.2	1.4	5.6	3.8
30	16.0	24.7	19.8	84.3	0.0	1.5	1.5	6.3
31								
<b>Total:</b>					119.7	37.2	156.9	99.6
<b>Promedio:</b>	16.5	24.1	19.7	85.9				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	20.7	18.1	93.7	0.0	0.3	0.3	0.0
2	15.5	24.0	18.6	89.0	0.9	-0.0	0.9	3.9
3	16.5	24.1	20.2	84.3	0.7	0.7	1.4	5.5
4	17.0	21.0	17.8	95.3	27.9	0.2	28.1	0.0
5	16.5	22.6	19.4	85.7	0.9	0.0	0.9	4.5
6	16.4	25.4	20.6	83.3	0.0	0.0	0.0	6.7
7	17.0	23.7	20.1	85.0	0.1	5.9	6.0	3.9
8	16.5	23.5	18.7	91.0	2.2	0.0	2.2	2.1
9	16.9	25.2	19.7	87.3	14.0	0.0	14.0	4.6
10	16.0	25.9	20.8	80.7	0.0	0.0	0.0	5.6
11	17.5	23.6	19.9	89.7	0.0	17.3	17.3	2.0
12	16.1	23.2	20.0	88.7	0.8	5.3	6.1	3.4
13	16.7	24.2	19.6	90.7	5.5	1.9	7.4	1.3
14	17.4	22.2	19.4	89.3	0.0	1.0	1.0	0.9
15	16.5	23.2	19.6	86.3	7.8	5.0	12.8	4.6
16	16.8	20.4	18.6	91.7	2.5	0.1	2.6	0.3
17	16.5	23.8	19.5	87.0	0.4	0.0	0.4	1.3
18	16.0	24.0	19.3	83.0	22.3	-0.0	22.3	1.7
19	15.8	25.5	20.5	82.3	0.0	0.0	0.0	9.7
20	17.0	23.6	20.2	78.7	0.0	0.0	0.0	1.0
21	17.0	23.0	19.4	89.3	2.7	3.6	6.3	2.8
22	15.9	21.3	18.8	90.3	2.3	0.5	2.8	0.2
23	16.5	23.3	19.0	95.3	2.6	-0.0	2.6	5.9
24	16.6	24.7	20.7	82.3	0.2	0.0	0.2	5.8
25	17.0	25.0	20.6	81.7	0.0	0.0	0.0	7.2
26	17.1	23.7	20.2	84.7	0.0	0.0	0.0	4.1
27	17.3	23.2	19.1	90.7	8.5	0.0	8.5	1.2
28	16.0	23.7	20.4	85.7	0.0	0.0	0.0	7.1
29	16.5	22.8	19.6	91.7	0.0	0.0	0.0	1.3
30	16.6	23.5	20.0	92.0	0.4	7.7	8.1	2.5
31	16.5	23.0	18.1	90.7	0.2	14.4	14.6	3.0
<b>Total:</b>					102.9	63.9	166.8	104.1
<b>Promedio:</b>	16.6	23.5	19.6	87.6				

Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	23.3	18.3	88.3	0.3	0.0	0.3	4.9
2	14.9	23.2	18.7	81.0	0.0	0.0	0.0	6.6
3	15.6	22.0	18.0	89.0	0.9	0.5	1.4	0.8
4	16.0	20.6	18.0	90.3	1.0	21.8	22.8	0.4
5	15.8	21.5	18.8	92.0	0.1	6.5	6.6	0.2
6	16.2	22.8	19.2	90.7	0.0	26.8	26.8	2.7
7	16.6	22.2	18.4	82.3	0.5	0.3	0.8	1.6
8	15.5	23.5	18.9	84.7	0.0	0.0	0.0	2.6
9	15.6	22.5	18.8	88.7	0.0	0.0	0.0	0.9
10	17.5	21.0	18.8	94.0	0.2	0.0	0.2	0.2
11	16.2	23.9	19.8	84.0	0.3	0.0	0.3	4.8
12	16.5	25.4	19.9	83.3	45.8	0.0	45.8	3.7
13	16.4	24.7	20.1	82.0	0.0	0.0	0.0	4.9
14	16.5	25.0	20.2	80.7	0.0	0.0	0.0	6.0
15	16.4	24.9	20.6	79.3	1.9	0.0	1.9	5.2
16	16.8	25.6	20.8	80.7	0.0	0.0	0.0	5.1
17	17.0	25.3	21.2	80.0	0.0	1.1	1.1	6.0
18	17.5	23.9	19.7	85.7	0.0	3.6	3.6	4.3
19	17.4	23.2	19.1	91.7	0.0	0.0	0.0	2.3
20	16.5	21.7	19.0	89.0	0.2	0.0	0.2	0.5
21	16.0	23.2	19.4	87.7	0.0	0.0	0.0	3.3
22	16.0	24.0	19.6	84.0	2.1	0.0	2.1	4.6
23	15.7	24.1	20.0	82.7	0.0	0.0	0.0	3.7
24	17.3	22.8	19.0	89.0	0.9	20.3	21.2	0.2
25	16.0	22.6	18.4	93.0	0.8	0.0	0.8	2.7
26	15.9	23.7	19.4	88.7	0.0	0.0	0.0	2.8
27	16.5	21.5	18.6	87.0	0.0	0.0	0.0	0.4
28	16.3	21.6	18.6	92.7	0.0	0.0	0.0	0.4
29	15.4	22.5	18.6	89.0	2.4	31.8	34.2	1.3
30	15.5	22.4	18.4	88.7	9.7	5.7	15.4	3.8
31								
<b>Total:</b>					67.1	118.4	185.5	86.9
<b>Promedio:</b>	16.2	23.2	19.2	86.7				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.2	19.0	90.7	0.0	0.2	0.2	1.6
2	16.5	22.2	18.4	94.0	0.0	0.1	0.1	0.3
3	17.5	22.3	19.0	93.3	2.7	0.0	2.7	0.2
4	16.5	25.0	19.4	86.0	0.0	0.0	0.0	1.8
5	16.0	25.3	19.6	81.0	0.4	0.0	0.4	4.2
6	16.5	24.7	20.2	85.0	0.0	0.0	0.0	2.8
7	16.6	24.4	19.1	89.7	16.3	1.4	17.7	3.1
8	16.4	23.5	18.7	92.0	7.5	0.2	7.7	1.7
9	17.0	22.5	18.8	91.7	0.2	0.0	0.2	1.0
10	15.5	23.3	19.4	87.7	0.0	0.0	0.0	4.0
11	16.0	23.1	19.2	86.7	0.0	0.0	0.0	4.5
12	16.4	23.6	19.8	82.3	0.4	0.0	0.4	3.8
13	17.0	24.5	20.0	89.3	0.0	0.0	0.0	2.5
14	16.4	24.0	20.3	85.3	0.0	0.0	0.0	4.2
15	16.5	24.5	20.1	88.7	0.0	0.0	0.0	4.2
16	16.3	24.2	20.4	90.3	0.0	0.0	0.0	3.7
17	16.0	23.2	19.0	93.7	0.0	0.0	0.0	2.6
18	16.2	22.9	18.8	93.3	6.4	0.0	6.4	0.0
19	16.5	22.0	19.4	91.3	0.0	0.0	0.0	0.4
20	15.0	22.8	19.0	91.0	0.0	0.0	0.0	4.3
21	15.2	23.0	18.9	86.7	0.0	0.0	0.0	4.8
22	14.0	23.6	18.6	83.3	0.0	0.0	0.0	7.8
23	14.5	24.5	18.5	90.3	0.0	2.1	2.1	5.9
24	16.5	22.0	18.6	91.0	0.0	0.0	0.0	0.5
25	16.2	23.2	18.7	90.3	0.0	0.0	0.0	2.3
26	15.0	22.6	19.2	87.7	0.0	0.0	0.0	1.0
27	15.6	25.0	20.0	83.0	0.0	0.0	0.0	4.9
28	15.8	25.2	20.7	77.7	0.0	0.0	0.0	8.3
29	15.8	26.4	20.9	71.3	0.0	0.0	0.0	6.2
30	16.5	25.0	20.4	85.7	0.0	0.0	0.0	6.7
31	15.6	23.6	19.6	85.7	0.0	0.0	0.0	4.4
<b>Total:</b>					33.9	4.0	37.9	103.7
<b>Promedio:</b>	16.0	23.7	19.4	87.6				

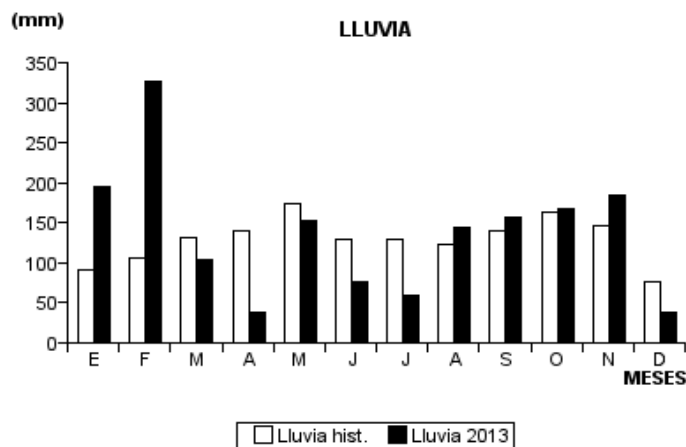
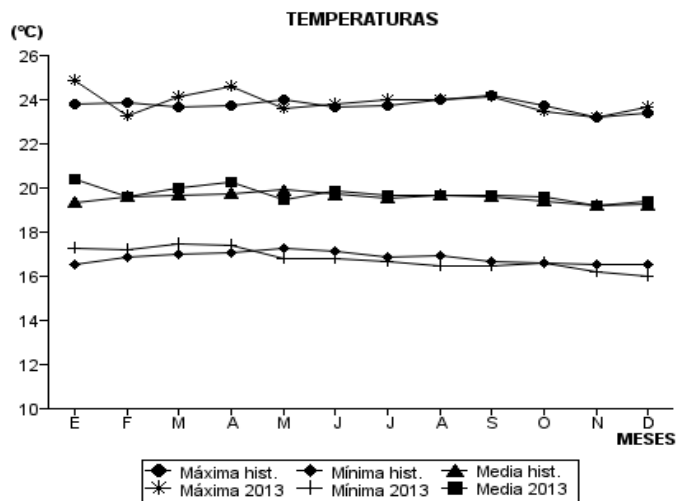


Estación: San Antonio  
Año : 2013

Dpto: Santander  
Mpio: Floridablanca

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.3	24.9	20.4	27.3	16.0	80.6	195.7	13	164.7
Febrero	17.2	23.3	19.6	26.0	15.7	86.7	326.5	19	91.3
Marzo	17.5	24.1	20.0	26.9	16.8	87.2	105.0	17	85.8
Abril	17.4	24.6	20.3	28.0	15.8	86.3	37.9	13	111.2
Mayo	16.8	23.6	19.5	26.5	15.9	88.1	153.0	28	71.6
Junio	16.8	23.8	19.9	26.6	15.0	84.5	76.1	20	90.4
Julio	16.7	24.0	19.7	26.4	15.5	84.0	60.4	19	109.6
Agosto	16.5	24.0	19.7	26.5	15.3	85.8	145.3	21	99.7
Septiembre	16.5	24.1	19.7	27.8	15.2	85.9	156.9	21	99.6
Octubre	16.6	23.5	19.6	25.9	15.5	87.6	166.8	23	104.1
Noviembre	16.2	23.2	19.2	25.6	14.9	86.7	185.5	18	86.9
Diciembre	16.0	23.7	19.4	26.4	14.0	87.6	37.9	10	103.7
<b>Promedio:</b>	16.8	23.9	19.7			85.9			
<b>Absoluta:</b>				28.0	14.0				
<b>Total:</b>							1647.0	222	1218.6



Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.9	26.9	20.4	73.0	0.0	0.0	0.0	8.6
2	12.0	27.2	19.5	76.3	0.0	0.0	0.0	8.7
3	12.4	26.9	20.0	77.3	0.0	0.0	0.0	9.0
4	13.8	27.2	20.2	76.3	0.0	0.0	0.0	9.0
5	12.0	27.0	18.8	75.7	0.0	0.0	0.0	8.8
6	10.4	26.6	18.7	72.7	0.0	0.0	0.0	9.5
7	11.2	26.5	18.0	77.0	0.0	0.0	0.0	8.9
8	10.6	27.4	18.8	69.3	0.0	0.0	0.0	8.9
9	9.9	28.2	19.0	69.0	0.0	0.0	0.0	9.2
10	10.3	28.3	19.2	72.0	0.0	0.0	0.0	9.1
11	10.8	27.8	18.9	71.3	0.0	0.0	0.0	9.2
12	11.2	28.7	19.5	73.7	0.0	0.0	0.0	8.6
13	13.5	25.6	19.7	77.0	0.0	0.0	0.0	2.3
14	15.0	26.4	19.7	81.0	0.0	0.0	0.0	5.3
15	14.3	24.8	18.7	83.3	0.0	0.0	0.0	4.3
16	16.2	24.9	19.3	81.3	0.0	0.0	0.0	4.5
17	15.2	26.1	19.5	81.0	0.0	0.0	0.0	5.4
18	16.0	25.8	20.1	79.0	0.0	0.0	0.0	5.3
19	16.6	25.4	19.5	83.7	0.0	0.0	0.0	4.0
20	14.0	27.6	20.8	79.3	0.0	0.0	0.0	8.4
21	16.0	27.8	20.5	79.0	0.0	0.0	0.0	8.4
22	15.2	25.6	19.6	83.7	0.0	0.0	0.0	3.8
23	17.1	25.4	20.0	86.3	0.0	2.8	2.8	4.9
24	16.9	25.2	19.3	84.3	0.2	0.2	0.4	3.9
25	16.5	22.9	18.6	89.3	0.0	0.0	0.0	2.7
26	16.4	25.2	20.0	83.0	0.0	0.0	0.0	5.7
27	14.9	27.5	20.7	82.3	0.0	0.0	0.0	5.8
28	15.2	28.3	21.2	73.7	0.0	0.0	0.0	9.0
29	16.2	26.8	20.3	80.3	0.0	0.0	0.0	7.6
30	15.6	27.9	21.0	80.3	0.0	0.0	0.0	8.3
31	15.5	26.8	20.4	82.3	0.0	27.5	27.5	8.3
<b>Total:</b>					0.2	30.5	30.7	215.4
<b>Promedio:</b>	14.0	26.6	19.7	78.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	24.8	19.6	85.7	0.1	0.1	0.2	1.5
2	16.2	23.9	19.0	86.3	0.0	0.0	0.0	1.9
3	13.8	25.6	18.8	85.7	0.0	12.6	12.6	6.1
4	16.4	24.2	19.1	87.3	0.0	0.0	0.0	6.5
5	16.9	23.8	18.7	88.3	5.2	5.0	10.2	3.3
6	16.4	23.6	19.4	87.3	0.0	0.0	0.0	4.1
7	15.2	24.9	19.6	86.0	0.0	20.4	20.4	4.2
8	16.4	23.2	18.6	88.7	0.4	37.9	38.3	3.6
9	15.9	23.3	18.3	87.0	0.0	0.0	0.0	3.5
10	15.6	21.8	18.0	96.0	0.0	0.0	0.0	3.4
11	15.2	24.5	19.3	83.3	1.2	0.0	1.2	3.3
12	15.1	24.0	19.0	84.0	0.1	3.2	3.3	8.5
13	15.9	24.1	19.0	84.0	0.0	1.2	1.2	8.0
14	14.8	24.2	19.0	81.7	0.8	3.5	4.3	7.5
15	15.1	24.6	19.2	87.0	0.0	0.0	0.0	7.2
16	15.0	25.4	19.6	85.7	0.0	40.3	40.3	8.6
17	15.6	22.0	18.6	91.7	2.5	10.4	12.9	2.6
18	14.5	23.4	18.6	88.0	0.0	0.0	0.0	6.1
19	12.6	24.4	18.8	89.3	0.0	0.0	0.0	7.2
20	15.2	25.1	19.4	87.3	0.0	0.0	0.0	9.0
21	13.0	25.4	19.6	84.0	0.0	0.0	0.0	8.0
22	15.5	25.6	20.0	86.0	0.0	0.0	0.0	6.5
23	13.6	26.0	19.9	85.7	0.0	0.0	0.0	9.7
24	15.2	24.1	19.6	90.0	0.1	3.9	4.0	7.1
25	16.0	26.0	20.1	84.3	0.0	0.0	0.0	5.5
26	14.5	26.2	20.4	86.0	0.0	0.0	0.0	7.0
27	16.6	26.5	20.5	85.7	0.0	0.0	0.0	3.9
28	16.5	24.0	19.8	89.3	0.1	2.6	2.7	1.0
29								
30								
31								
<b>Total:</b>					10.5	141.1	151.6	154.8
<b>Promedio:</b>	15.3	24.5	19.3	86.8				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	24.5	19.2	86.0	0.0	0.0	0.0	3.3
2	14.0	25.4	20.0	85.3	0.0	0.0	0.0	7.2
3	16.0	24.7	19.8	86.0	0.0	0.0	0.0	3.2
4	15.4	21.5	18.6	80.0	0.0	0.0	0.0	0.0
5	14.5	25.5	20.0	85.7	0.0	0.0	0.0	3.8
6	15.0	25.5	19.7	83.0	0.0	0.0	0.0	1.5
7	13.0	25.0	20.2	85.0	0.0	0.0	0.0	1.7
8	14.0	26.2	20.6	84.0	0.1	0.6	0.7	0.9
9	12.9	26.4	20.0	84.0	0.0	0.0	0.0	1.8
10	16.3	25.8	19.8	86.3	0.0	0.0	0.0	1.7
11	14.8	26.5	20.5	81.7	0.0	0.0	0.0	0.0
12	15.5	25.7	19.2	88.3	0.4	-0.0	0.4	0.4
13	14.0	26.1	19.6	87.0	2.0	17.5	19.5	7.0
14	15.2	24.7	19.8	88.0	0.1	35.2	35.3	3.3
15	14.8	22.0	18.4	90.7	0.0	0.0	0.0	0.4
16	16.4	24.9	20.1	85.0	0.0	1.3	1.3	2.4
17	16.2	23.5	18.5	88.7	2.6	0.0	2.6	0.4
18	15.0	23.5	18.9	91.0	0.3	0.0	0.3	1.8
19	14.0	24.5	19.4	86.0	0.1	0.0	0.1	8.8
20	15.2	24.0	19.5	89.0	0.0	0.0	0.0	5.8
21	14.1	22.3	17.7	93.3	0.1	4.4	4.5	1.6
22	16.3	23.5	19.0	88.3	0.0	0.0	0.0	2.7
23	15.8	23.9	19.0	88.0	0.0	0.0	0.0	0.5
24	14.6	25.7	19.8	85.3	0.0	0.0	0.0	7.8
25	15.4	25.6	19.2	80.7	0.0	0.0	0.0	1.4
26	13.3	26.0	19.8	81.3	0.0	0.0	0.0	9.2
27	13.2	25.4	19.1	87.3	0.0	0.0	0.0	7.5
28	14.2	26.6	19.6	85.7	0.0	0.0	0.0	7.0
29	13.5	24.6	18.9	87.7	0.0	0.0	0.0	1.3
30	14.8	26.0	20.4	84.3	0.0	0.0	0.0	5.6
31	14.2	25.0	20.0	86.0	0.0	0.0	0.0	8.1
<b>Total:</b>					5.7	59.0	64.7	108.1
<b>Promedio:</b>	14.8	24.9	19.5	86.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	28.5	21.5	79.7	0.0	0.0	0.0	10.0
2	16.3	25.4	19.4	84.0	0.0	0.0	0.0	0.7
3	14.4	25.0	19.3	85.3	0.0	0.0	0.0	6.2
4	13.0	27.2	19.5	85.7	0.0	0.0	0.0	9.3
5	14.0	26.5	19.6	85.3	0.0	0.0	0.0	5.7
6	15.4	26.0	20.2	86.0	0.0	0.0	0.0	5.5
7	15.2	27.5	20.6	82.0	0.0	0.0	0.0	7.6
8	15.0	25.5	20.4	84.0	0.0	0.0	0.0	5.8
9	15.6	24.5	19.2	82.0	0.0	0.4	0.4	5.8
10	17.5	25.5	19.8	84.3	0.0	0.0	0.0	2.6
11	15.0	26.4	20.5	84.7	0.0	0.0	0.0	6.9
12	15.6	27.7	21.2	79.3	0.0	0.0	0.0	6.3
13	14.6	27.0	20.6	83.0	0.0	0.0	0.0	5.1
14	14.8	25.7	20.6	90.3	0.0	0.0	0.0	2.8
15	15.0	26.8	20.4	84.7	0.0	0.0	0.0	1.0
16	17.6	27.0	20.8	85.7	0.3	0.0	0.3	5.4
17	16.4	25.5	19.8	82.7	0.0	0.0	0.0	1.7
18	15.7	26.0	19.7	90.7	0.0	3.0	3.0	3.0
19	15.5	22.9	18.2	86.3	2.5	0.0	2.5	0.1
20	15.3	23.8	18.7	90.0	0.5	2.7	3.2	4.0
21	15.8	22.1	19.3	86.3	0.6	0.0	0.6	1.0
22	15.0	25.0	18.8	85.3	0.0	0.0	0.0	5.8
23	13.9	23.5	18.1	87.0	0.4	0.0	0.4	0.8
24	13.9	26.0	19.4	85.3	0.1	2.0	2.1	5.2
25	17.0	23.4	19.0	87.0	3.6	8.5	12.1	2.4
26	15.2	25.9	19.8	85.7	0.0	0.0	0.0	3.5
27	15.5	24.9	19.4	86.3	0.0	1.3	1.3	5.2
28	15.4	23.6	19.9	81.7	0.0	0.0	0.0	2.1
29	12.5	23.7	18.1	88.3	0.0	0.0	0.0	1.9
30	15.0	26.0	19.7	84.0	0.0	0.0	0.0	6.8
31								
<b>Total:</b>					8.0	17.9	25.9	130.2
<b>Promedio:</b>	15.2	25.5	19.7	85.1				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	26.0	19.2	85.0	0.3	2.4	2.7	2.1
2	16.0	25.0	19.8	87.0	0.0	20.0	20.0	6.4
3	15.0	25.8	19.8	84.3	0.0	0.3	0.3	1.0
4	14.8	24.6	20.4	85.7	0.0	1.3	1.3	7.9
5	15.4	22.0	18.2	81.7	9.8	2.8	12.6	2.4
6	14.0	24.0	18.8	86.3	0.3	3.1	3.4	2.8
7	15.6	20.5	17.5	95.3	3.2	0.0	3.2	0.0
8	15.0	26.0	20.0	85.0	0.0	0.0	0.0	6.6
9	14.6	25.5	19.9	85.3	0.8	0.5	1.3	4.2
10	15.6	21.9	18.2	91.3	2.6	0.0	2.6	0.2
11	14.0	24.6	19.8	89.3	0.0	0.0	0.0	7.3
12	15.0	25.6	20.5	85.7	0.0	0.0	0.0	6.5
13	15.2	26.0	19.8	87.3	0.9	0.0	0.9	6.7
14	16.4	24.5	19.9	87.0	0.2	0.0	0.2	3.7
15	15.4	25.0	20.6	86.0	0.3	1.0	1.3	3.3
16	16.5	24.9	19.6	88.7	16.3	0.0	16.3	4.5
17	16.2	22.5	18.5	92.3	4.8	0.0	4.8	0.5
18	16.0	24.8	19.8	87.7	1.2	0.0	1.2	3.7
19	15.2	26.0	20.2	87.7	0.0	1.8	1.8	4.9
20	15.9	24.3	19.0	85.7	0.0	0.0	0.0	4.3
21	15.0	24.6	19.5	87.3	0.0	4.1	4.1	0.9
22	16.2	24.8	19.2	86.7	1.9	0.0	1.9	3.2
23	15.4	25.2	19.3	86.3	0.0	1.4	1.4	4.4
24	15.5	25.4	19.8	86.3	0.0	0.0	0.0	5.3
25	15.2	25.0	20.2	85.3	0.0	0.0	0.0	7.6
26	15.0	23.6	19.1	89.3	0.0	0.0	0.0	1.5
27	14.0	23.2	18.7	91.7	2.1	-0.0	2.1	0.7
28	14.2	25.5	20.0	85.0	0.3	0.1	0.4	3.9
29	15.0	24.0	18.8	90.0	0.5	0.0	0.5	0.6
30	15.2	25.5	20.1	87.3	0.2	0.0	0.2	3.6
31	15.6	20.9	18.2	92.3	1.2	0.5	1.7	0.4
<b>Total:</b>					46.9	39.3	86.2	111.1
<b>Promedio:</b>	15.2	24.4	19.4	87.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	22.0	18.0	86.7	1.6	0.0	1.6	0.6
2	13.0	25.0	18.1	87.3	3.6	0.2	3.8	4.1
3	12.5	24.3	18.0	89.3	1.3	-0.0	1.3	5.3
4	13.5	26.5	20.4	81.7	0.0	0.0	0.0	7.9
5	14.4	25.7	19.5	85.3	0.0	0.0	0.0	5.1
6	14.0	24.0	18.6	87.3	0.8	0.0	0.8	3.5
7	14.2	25.5	19.2	84.3	0.0	0.0	0.0	7.8
8	13.5	26.5	19.8	84.3	0.0	0.0	0.0	8.2
9	13.0	26.0	19.8	82.3	0.0	0.0	0.0	7.3
10	13.6	25.8	20.3	83.3	0.0	0.0	0.0	8.0
11	15.2	24.5	19.5	83.3	0.6	0.1	0.7	1.7
12	15.0	26.0	19.7	84.7	0.2	0.0	0.2	4.1
13	14.9	26.4	20.5	81.7	0.1	0.2	0.3	2.3
14	15.8	26.5	19.3	87.0	15.2	0.0	15.2	3.5
15	13.8	26.0	19.1	87.0	1.7	0.2	1.9	6.0
16	14.6	26.5	20.2	83.7	0.0	0.0	0.0	8.6
17	13.4	26.0	20.0	82.7	0.0	0.0	0.0	7.2
18	13.6	27.0	20.2	81.7	0.0	0.0	0.0	5.3
19	14.9	24.0	19.0	87.0	0.2	1.8	2.0	0.7
20	14.4	25.6	19.3	86.7	0.0	0.0	0.0	7.4
21	14.2	26.5	20.4	85.0	0.0	0.0	0.0	5.4
22	15.0	25.0	20.3	86.3	0.0	0.0	0.0	2.6
23	13.6	27.5	21.2	83.0	0.0	0.0	0.0	6.2
24	15.0	25.0	17.8	90.7	1.2	0.0	1.2	3.9
25	15.8	24.0	19.5	87.7	0.0	0.0	0.0	0.6
26	15.4	25.0	19.8	87.3	0.0	0.0	0.0	3.2
27	15.0	27.5	20.6	85.0	0.0	0.0	0.0	7.5
28	14.4	23.0	18.8	84.3	0.0	0.4	0.4	0.4
29	13.8	25.5	18.6	83.7	0.0	0.0	0.0	3.6
30	12.6	23.5	18.6	88.7	0.0	1.5	1.5	0.7
31								
<b>Total:</b>					26.5	4.4	30.9	138.7
<b>Promedio:</b>	14.2	25.4	19.5	85.3				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.6	21.0	16.6	93.3	1.8	0.0	1.8	0.0
2	13.2	25.0	18.6	85.7	0.0	0.0	0.0	6.7
3	10.5	26.4	19.1	80.7	0.0	0.0	0.0	8.8
4	11.4	26.5	19.4	82.3	0.0	0.9	0.9	8.3
5	13.5	25.6	19.8	81.3	1.2	1.1	2.3	5.3
6	14.0	25.5	19.0	85.3	0.0	0.0	0.0	7.8
7	12.6	26.0	19.0	83.7	6.7	0.1	6.8	5.2
8	13.5	26.5	19.7	78.3	0.0	0.0	0.0	7.4
9	12.3	23.2	18.3	88.7	0.0	0.0	0.0	1.7
10	15.0	25.5	19.2	86.3	2.4	0.1	2.5	4.1
11	13.1	24.5	19.1	85.3	0.0	0.0	0.0	1.9
12	12.0	27.4	19.9	80.3	0.0	0.0	0.0	8.1
13	12.5	27.0	19.8	80.3	0.0	0.0	0.0	10.2
14	12.6	26.5	20.2	84.7	0.0	0.0	0.0	7.1
15	13.0	25.0	20.2	80.0	0.0	3.6	3.6	0.5
16	13.8	26.0	20.4	80.7	0.0	0.0	0.0	8.2
17	15.1	26.5	19.8	82.3	0.0	0.0	0.0	6.4
18	13.0	25.3	19.7	86.7	0.0	0.0	0.0	4.3
19	14.2	23.6	18.4	84.0	0.0	0.0	0.0	0.0
20	12.6	25.4	19.2	83.3	0.0	0.0	0.0	1.8
21	12.2	28.6	20.7	79.3	0.0	0.0	0.0	4.6
22	13.0	24.8	18.6	86.3	0.0	0.0	0.0	2.7
23	12.4	26.0	19.6	85.0	0.0	0.0	0.0	2.7
24	10.5	27.0	20.6	80.7	0.0	0.0	0.0	9.7
25	13.5	27.3	18.8	83.7	19.4	0.0	19.4	7.5
26	13.6	23.8	18.0	91.3	1.7	0.0	1.7	2.2
27	14.5	26.2	19.2	82.0	0.5	0.0	0.5	5.0
28	15.0	26.0	20.3	82.7	1.5	0.1	1.6	6.1
29	14.4	25.5	18.9	83.3	0.0	5.5	5.5	4.4
30	13.5	25.4	18.8	84.3	0.5	0.9	1.4	3.6
31	15.2	25.9	19.5	83.7	24.5	0.7	25.2	7.1
<b>Total:</b>					60.2	13.0	73.2	159.4
<b>Promedio:</b>	13.2	25.6	19.3	83.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.4	19.1	84.7	0.2	0.2	0.4	4.3
2	14.5	25.0	19.6	82.7	0.0	0.0	0.0	3.5
3	14.1	26.7	19.8	81.7	0.0	0.0	0.0	3.5
4	13.2	26.4	20.0	80.3	0.0	0.0	0.0	6.0
5	15.0	26.6	19.9	83.7	0.0	0.0	0.0	7.6
6	13.0	27.3	20.0	77.7	0.0	0.0	0.0	8.3
7	14.0	24.0	18.6	86.7	6.7	0.2	6.9	1.1
8	15.0	24.8	19.0	86.0	7.7	-0.0	7.7	3.9
9	15.2	24.5	18.9	85.7	14.8	9.4	24.2	3.1
10	14.0	25.6	19.3	87.7	0.0	17.7	17.7	5.7
11	15.0	24.6	19.7	87.7	0.0	8.4	8.4	6.4
12	14.8	24.5	18.6	86.0	0.0	7.0	7.0	4.8
13	13.6	26.0	18.4	87.7	0.6	0.0	0.6	4.4
14	12.4	25.5	19.5	84.7	0.0	0.0	0.0	9.4
15	13.0	24.3	19.5	86.7	1.2	0.5	1.7	3.8
16	14.4	25.5	19.4	88.0	0.0	0.0	0.0	3.1
17	13.6	25.0	18.5	87.0	6.1	0.0	6.1	1.8
18	14.0	24.0	19.4	91.0	0.0	0.0	0.0	3.0
19	15.2	24.5	18.5	85.0	1.0	0.0	1.0	3.8
20	13.8	25.5	19.6	87.0	0.7	21.0	21.7	6.0
21	14.2	24.0	19.0	88.3	0.0	0.0	0.0	2.5
22	12.8	25.0	19.6	85.3	0.0	0.0	0.0	6.7
23	14.0	24.5	19.3	85.7	0.0	0.0	0.0	5.9
24	14.1	22.5	18.0	88.7	0.0	0.0	0.0	0.4
25	12.8	25.0	19.8	89.3	0.0	0.0	0.0	5.5
26	13.4	25.1	18.6	84.0	6.4	0.0	6.4	2.7
27	13.8	23.6	18.5	85.3	0.7	0.0	0.7	6.2
28	13.2	25.0	19.3	82.3	8.0	5.7	13.7	8.0
29	14.0	24.6	19.2	85.7	0.0	0.0	0.0	1.9
30	14.2	23.0	18.1	90.7	2.4	0.0	2.4	1.4
31	14.4	25.4	19.3	83.0	0.0	0.0	0.0	7.1
<b>Total:</b>					56.5	70.1	126.6	141.8
<b>Promedio:</b>	13.9	24.9	19.2	85.7				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.3	18.0	85.3	0.0	0.0	0.0	1.9
2	13.8	25.0	18.9	80.3	0.4	0.0	0.4	4.3
3	13.5	25.6	19.0	84.7	0.0	0.3	0.3	3.6
4	15.1	25.0	19.3	84.3	0.4	12.0	12.4	5.6
5	15.0	24.5	19.1	83.3	0.0	2.8	2.8	4.4
6	15.4	23.3	18.3	87.3	2.7	14.0	16.7	3.0
7	14.5	23.0	18.2	87.7	1.6	0.4	2.0	0.8
8	14.2	24.0	19.0	84.7	4.4	0.0	4.4	4.6
9	13.6	24.5	18.8	84.3	0.9	0.0	0.9	4.7
10	12.5	24.0	18.6	86.3	7.4	0.0	7.4	2.4
11	14.5	24.0	18.3	86.0	0.0	0.0	0.0	1.9
12	13.0	25.0	18.4	83.3	0.0	0.0	0.0	3.4
13	16.0	22.6	19.0	89.0	0.0	0.0	0.0	5.0
14	12.2	24.5	19.1	85.0	0.0	0.0	0.0	8.0
15	13.2	25.5	19.6	87.0	0.3	0.0	0.3	4.6
16	13.4	25.0	19.8	82.7	0.0	0.4	0.4	5.2
17	13.0	26.0	19.7	84.7	0.0	0.0	0.0	4.5
18	15.5	23.5	19.5	88.0	0.0	0.0	0.0	0.5
19	15.4	23.3	18.8	90.3	12.9	0.0	12.9	1.1
20	13.7	25.5	19.3	81.0	0.0	0.0	0.0	6.6
21	14.4	25.2	20.0	77.3	0.0	0.0	0.0	9.9
22	13.8	29.2	21.4	79.7	0.0	0.0	0.0	8.5
23	15.0	28.8	21.4	73.7	0.0	0.3	0.3	7.3
24	14.9	27.0	20.0	78.3	0.0	0.0	0.0	8.9
25	13.8	26.7	20.3	84.3	0.0	18.5	18.5	8.4
26	14.5	25.0	18.8	82.0	0.0	0.0	0.0	2.1
27	15.5	25.5	19.6	83.7	0.1	1.7	1.8	3.1
28	16.0	25.5	19.8	84.0	0.0	1.5	1.5	2.4
29	15.4	25.0	20.0	82.7	0.2	0.0	0.2	5.7
30	15.5	25.5	19.8	81.3	0.0	0.0	0.0	6.3
31								
<b>Total:</b>					31.3	51.9	83.2	138.7
<b>Promedio:</b>	14.4	25.0	19.3	83.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.3	23.0	17.6	91.3	0.0	0.0	0.0	1.1
2	14.0	25.0	18.1	86.3	0.0	0.0	0.0	4.3
3	13.5	26.0	20.0	86.7	0.0	2.2	2.2	6.6
4	15.0	22.5	18.3	90.0	15.0	0.3	15.3	0.2
5	14.4	25.0	18.6	86.3	0.0	0.0	0.0	5.8
6	12.0	25.6	19.7	82.7	0.0	0.0	0.0	8.2
7	15.0	24.3	19.3	88.0	0.0	4.9	4.9	4.3
8	15.0	25.2	19.6	87.0	0.0	0.0	0.0	2.6
9	13.4	26.3	19.2	85.3	0.0	0.0	0.0	6.0
10	13.6	26.4	19.6	84.7	0.2	0.0	0.2	6.1
11	15.0	23.5	19.0	87.3	0.0	0.8	0.8	2.6
12	14.5	24.6	19.2	87.0	0.0	5.1	5.1	7.4
13	15.2	25.0	19.4	89.7	0.0	0.0	0.0	4.5
14	16.8	23.5	19.2	89.0	0.0	0.6	0.6	4.4
15	15.2	24.5	19.2	89.3	0.0	4.7	4.7	7.0
16	15.6	22.0	17.4	93.3	0.9	5.2	6.1	0.7
17	15.0	25.0	18.8	87.0	0.4	0.0	0.4	3.5
18	14.0	26.3	18.4	85.0	1.3	0.2	1.5	3.8
19	13.8	27.0	19.7	79.3	0.0	0.0	0.0	9.1
20	13.5	25.6	20.1	84.0	0.0	0.0	0.0	5.2
21	15.0	24.5	19.2	89.0	3.1	0.1	3.2	2.7
22	14.0	22.6	18.3	92.7	0.7	0.2	0.9	1.8
23	15.2	24.3	18.8	82.3	0.0	0.0	0.0	5.7
24	14.8	26.0	20.2	89.7	0.0	0.0	0.0	8.2
25	15.0	27.0	20.2	87.3	0.0	0.0	0.0	9.1
26	14.2	24.7	19.6	85.3	0.0	1.4	1.4	2.9
27	16.5	24.1	19.4	88.7	0.0	0.0	0.0	2.3
28	15.0	24.5	19.5	87.7	0.0	0.0	0.0	8.1
29	13.5	24.4	19.3	88.7	0.0	0.0	0.0	2.9
30	13.3	25.0	19.2	88.7	0.0	0.5	0.5	5.6
31	14.4	22.2	17.7	91.7	0.1	5.1	5.2	0.9
<b>Total:</b>					21.7	31.3	53.0	143.6
<b>Promedio:</b>	14.5	24.7	19.1	87.5				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.8	23.5	18.3	87.0	0.6	0.0	0.6	5.9
2	11.4	24.0	18.2	87.3	0.0	0.0	0.0	8.3
3	14.2	23.6	18.2	84.0	0.0	0.1	0.1	3.9
4	14.8	24.0	17.7	87.7	2.0	3.1	5.1	0.6
5	15.0	24.5	18.8	90.3	2.7	6.2	8.9	1.8
6	15.5	23.2	19.0	88.7	0.0	13.3	13.3	3.7
7	14.8	24.6	17.8	85.3	2.1	0.5	2.6	2.6
8	14.0	24.0	18.8	86.3	0.0	0.0	0.0	5.2
9	12.0	24.6	18.3	87.7	0.0	0.0	0.0	3.0
10	15.5	23.4	18.6	89.0	0.0	0.0	0.0	1.4
11	15.6	24.8	18.8	83.7	0.3	0.0	0.3	5.8
12	12.0	24.0	18.3	85.3	0.4	0.0	0.4	6.7
13	12.6	25.0	19.3	86.7	0.0	0.0	0.0	6.9
14	12.4	25.5	19.7	85.3	0.0	0.0	0.0	5.9
15	14.0	25.5	20.4	85.7	0.0	0.0	0.0	8.0
16	13.6	26.0	19.2	85.7	0.0	0.0	0.0	6.7
17	14.0	25.8	19.2	86.3	1.4	0.0	1.4	7.4
18	15.5	25.7	18.7	91.7	0.4	10.9	11.3	5.5
19	14.0	23.6	18.9	88.7	0.1	11.3	11.4	5.1
20	14.5	23.3	17.9	91.7	0.0	0.0	0.0	3.6
21	14.4	23.0	18.2	90.3	0.0	0.0	0.0	2.4
22	14.0	26.0	20.1	83.3	0.0	0.0	0.0	7.2
23	12.0	25.2	19.4	85.0	0.0	0.0	0.0	6.8
24	15.4	23.8	19.0	87.7	0.1	17.7	17.8	0.9
25	15.3	23.3	18.0	88.3	0.0	0.0	0.0	5.4
26	14.2	24.8	18.8	86.3	0.0	0.0	0.0	4.3
27	15.0	24.0	18.9	86.3	0.1	7.7	7.8	3.0
28	15.2	23.8	19.3	87.3	0.0	0.0	0.0	2.8
29	16.2	23.0	18.6	87.7	0.4	2.0	2.4	2.1
30	14.2	24.0	18.8	89.0	0.0	0.0	0.0	5.1
31								
<b>Total:</b>					10.6	72.8	83.4	138.0
<b>Promedio:</b>	14.1	24.3	18.8	87.2				

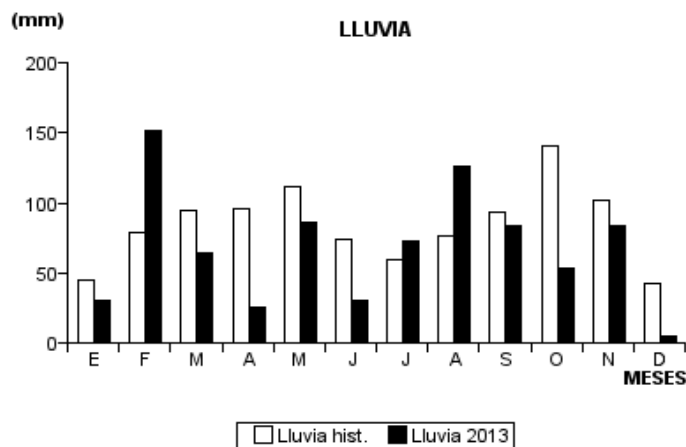
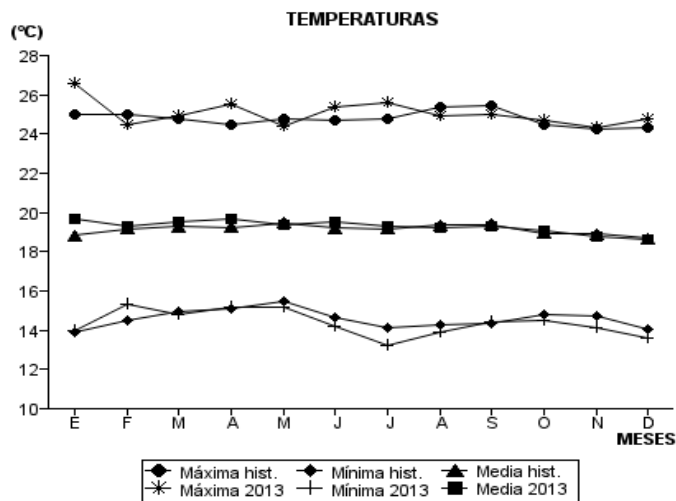
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.8	19.0	88.0	0.0	0.0	0.0	3.1
2	15.2	22.0	17.6	91.0	0.0	0.0	0.0	0.9
3	16.0	22.5	18.1	90.0	0.2	0.0	0.2	0.5
4	13.8	24.0	18.6	88.3	0.0	0.0	0.0	2.0
5	14.0	22.6	18.3	85.0	0.0	0.0	0.0	5.6
6	13.0	25.0	19.4	85.3	0.0	0.0	0.0	5.6
7	14.4	25.4	19.0	86.3	1.7	0.1	1.8	6.9
8	15.4	22.9	18.3	90.7	0.0	0.6	0.6	2.1
9	15.0	24.1	18.0	85.0	0.0	0.0	0.0	2.3
10	13.5	24.9	18.6	86.3	0.0	0.0	0.0	2.7
11	12.4	25.6	18.5	85.0	0.0	0.0	0.0	5.2
12	12.5	25.4	18.8	83.3	0.0	0.0	0.0	7.3
13	15.0	26.0	18.6	85.7	0.0	0.0	0.0	2.3
14	14.3	25.0	19.6	85.0	0.0	0.0	0.0	6.8
15	13.2	26.1	19.8	86.0	0.0	0.0	0.0	5.9
16	13.5	25.5	18.6	87.7	0.0	0.0	0.0	4.0
17	15.2	26.0	19.4	86.0	0.8	0.0	0.8	3.2
18	14.5	23.6	18.8	88.3	0.0	0.0	0.0	1.8
19	14.4	24.0	18.6	88.0	0.0	0.0	0.0	2.4
20	12.6	25.5	18.3	84.7	0.0	0.0	0.0	6.2
21	12.2	24.5	18.6	82.3	0.0	0.0	0.0	7.8
22	11.3	25.5	18.2	81.3	0.0	0.0	0.0	7.9
23	10.6	25.9	17.4	81.7	0.0	2.0	2.0	8.3
24	14.4	21.8	17.2	88.3	0.0	0.0	0.0	3.3
25	13.3	22.9	17.5	88.0	0.0	0.0	0.0	2.1
26	12.8	24.6	18.0	85.3	0.0	0.0	0.0	6.0
27	13.8	26.3	19.8	83.7	0.0	0.0	0.0	7.3
28	13.2	26.7	19.5	81.0	0.0	0.0	0.0	8.7
29	12.6	27.0	20.0	77.0	0.0	0.0	0.0	8.5
30	14.4	26.5	19.1	82.7	0.0	0.0	0.0	9.1
31	11.5	27.1	18.7	83.3	0.0	0.0	0.0	9.0
<b>Total:</b>					2.7	2.7	5.4	154.8
<b>Promedio:</b>	13.6	24.8	18.6	85.5				

Estación: El Roble  
Año : 2013

Dpto: Santander  
Mpio: Los Santos

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	14.0	26.6	19.7	28.7	9.9	78.5	30.7	3	215.4
Febrero	15.3	24.5	19.3	26.5	12.6	86.8	151.6	13	154.8
Marzo	14.8	24.9	19.5	26.6	12.9	86.1	64.7	9	108.1
Abril	15.2	25.5	19.7	28.5	12.5	85.1	25.9	10	130.2
Mayo	15.2	24.4	19.4	26.0	14.0	87.5	86.2	24	111.1
Junio	14.2	25.4	19.5	27.5	12.5	85.3	30.9	13	138.7
Julio	13.2	25.6	19.3	28.6	10.5	83.7	73.2	13	159.4
Agosto	13.9	24.9	19.2	27.3	12.4	85.7	126.6	16	141.8
Septiembre	14.4	25.0	19.3	29.2	12.2	83.7	83.2	17	138.7
Octubre	14.5	24.7	19.1	27.0	12.0	87.5	53.0	16	143.6
Noviembre	14.1	24.3	18.8	26.0	11.4	87.2	83.4	14	138.0
Diciembre	13.6	24.8	18.6	27.1	10.6	85.5	5.4	5	154.8
<b>Promedio:</b>	14.4	25.1	19.3			85.2			
<b>Absoluta:</b>				29.2	9.9				
<b>Total:</b>							814.8	153	1734.6





Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	28.0	21.3	69.0	0.0	0.0	0.0	8.6
2	14.5	27.5	21.2	66.3	0.0	0.0	0.0	9.1
3	14.4	28.5	20.7	72.7	0.0	0.0	0.0	9.0
4	16.0	29.2	21.3	68.3	0.0	0.0	0.0	9.1
5	13.6	29.6	20.6	69.3	0.1	0.1	0.2	9.0
6	13.2	29.0	20.9	64.3	0.0	0.0	0.0	9.1
7	13.0	29.2	20.2	65.0	0.0	0.0	0.0	9.0
8	13.2	29.8	20.4	66.7	0.0	0.0	0.0	9.1
9	12.8	30.0	21.6	58.7	0.0	0.0	0.0	9.4
10	13.4	29.3	20.5	68.7	0.0	0.0	0.0	8.9
11	13.5	28.8	20.8	65.0	0.0	0.0	0.0	9.4
12	13.8	29.2	21.2	64.3	0.0	0.0	0.0	8.3
13	15.4	26.7	20.5	70.7	0.0	0.0	0.0	5.0
14	15.2	27.3	21.3	71.0	0.0	0.0	0.0	6.8
15	15.2	27.6	21.0	72.0	0.0	0.0	0.0	7.0
16	17.4	27.5	21.9	71.7	0.0	0.0	0.0	8.6
17	16.2	28.5	21.8	69.3	0.0	0.0	0.0	7.6
18	17.5	28.0	21.8	67.7	0.0	0.0	0.0	7.6
19	17.0	27.5	21.5	72.0	0.0	0.0	0.0	7.1
20	15.0	29.2	22.7	66.7	0.0	0.0	0.0	6.5
21	16.4	30.2	23.1	65.7	0.0	0.0	0.0	6.9
22	18.0	29.3	22.6	69.0	0.0	0.0	0.0	8.1
23	17.8	28.6	22.8	68.7	0.0	0.0	0.0	6.6
24	18.0	26.0	20.4	82.7	0.0	0.2	0.2	4.4
25	17.6	27.0	21.7	75.0	0.0	0.0	0.0	8.9
26	17.5	29.0	22.7	68.0	0.0	1.8	1.8	6.1
27	16.4	29.3	22.4	68.0	0.0	0.0	0.0	6.6
28	17.8	30.3	23.0	64.3	0.0	0.0	0.0	7.5
29	17.6	29.8	23.3	68.0	0.0	0.0	0.0	8.2
30	17.0	30.6	23.3	64.0	0.0	0.0	0.0	8.4
31	16.8	29.6	23.0	68.0	0.0	0.0	0.0	8.4
<b>Total:</b>					0.1	2.1	2.2	244.3
<b>Promedio:</b>	15.7	28.7	21.7	68.4				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.2	21.6	76.7	0.1	1.3	1.4	2.2
2	17.5	27.3	20.4	80.0	1.3	0.1	1.4	1.6
3	15.4	27.8	20.8	79.7	0.6	0.1	0.7	7.2
4	16.9	28.4	21.8	70.0	0.0	0.0	0.0	6.3
5	16.5	27.0	21.2	75.3	0.0	0.7	0.7	5.7
6	17.2	27.2	21.5	72.7	0.0	0.0	0.0	6.4
7	17.1	28.6	22.1	70.0	0.0	0.0	0.0	7.0
8	17.4	25.8	20.3	82.3	1.1	1.7	2.8	4.9
9	16.8	27.0	20.0	82.7	38.0	0.3	38.3	5.4
10	16.0	23.5	19.6	83.7	0.1	3.0	3.1	4.4
11	16.5	27.0	20.2	81.0	0.0	0.0	0.0	3.7
12	16.6	27.6	21.6	70.7	0.0	0.0	0.0	8.1
13	15.0	27.4	21.2	68.7	0.0	0.0	0.0	9.3
14	16.0	28.4	21.2	67.3	0.0	0.4	0.4	7.1
15	15.6	28.6	21.5	68.7	0.0	0.0	0.0	9.6
16	16.6	29.4	22.6	66.3	0.0	0.0	0.0	9.0
17	16.0	24.4	19.8	85.7	0.5	7.4	7.9	1.3
18	15.0	25.6	19.7	81.7	1.5	0.2	1.7	6.4
19	16.3	28.2	22.0	70.3	0.0	0.0	0.0	8.0
20	16.4	29.0	21.8	68.7	0.0	0.0	0.0	9.5
21	15.8	28.6	22.6	67.0	0.0	0.0	0.0	8.1
22	17.8	29.8	22.6	74.3	0.0	0.0	0.0	7.1
23	15.8	30.0	22.8	68.3	0.3	0.1	0.4	9.2
24	16.7	28.4	22.8	71.7	0.0	0.0	0.0	6.1
25	16.0	29.2	21.6	75.0	0.0	0.0	0.0	7.8
26	16.8	30.0	23.0	68.0	0.1	0.5	0.6	6.8
27	17.0	29.3	23.2	70.0	0.0	0.0	0.0	4.2
28	16.8	28.0	21.2	79.3	1.2	1.8	3.0	3.4
29								
30								
31								
<b>Total:</b>					44.8	17.6	62.4	175.8
<b>Promedio:</b>	16.5	27.8	21.5	74.1				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.6	21.2	82.7	0.0	0.0	0.0	4.3
2	17.2	30.8	22.6	66.7	0.0	0.0	0.0	9.3
3	16.2	28.7	22.5	66.0	0.0	0.0	0.0	6.4
4	16.5	25.2	20.7	84.0	0.0	0.0	0.0	0.2
5	16.6	30.4	21.4	77.0	8.4	15.4	23.8	6.5
6	15.6	29.2	22.6	68.3	0.0	0.0	0.0	7.0
7	16.2	29.4	22.4	70.3	0.0	0.0	0.0	8.0
8	17.6	30.0	22.8	68.3	0.0	1.4	1.4	7.2
9	15.6	29.3	22.8	68.7	0.0	0.0	0.0	8.1
10	17.3	28.6	22.0	74.0	0.0	0.0	0.0	6.3
11	17.0	29.2	21.4	76.7	2.3	4.8	7.1	7.1
12	16.8	28.4	21.2	79.3	0.1	0.0	0.1	3.6
13	15.8	28.7	20.6	78.7	21.8	15.5	37.3	7.6
14	16.0	27.5	20.2	83.3	12.6	2.6	15.2	5.2
15	16.6	26.0	20.8	84.0	1.5	3.6	5.1	3.1
16	17.5	28.6	21.7	74.7	0.0	0.0	0.0	6.1
17	18.0	24.3	20.6	83.3	1.4	0.7	2.1	0.3
18	17.6	26.4	21.2	77.7	0.0	0.0	0.0	4.6
19	17.2	28.3	22.2	73.7	0.0	0.0	0.0	7.4
20	17.0	27.4	21.3	80.7	0.2	2.5	2.7	6.0
21	16.0	26.4	20.6	81.0	0.0	1.7	1.7	5.6
22	17.4	25.5	20.4	84.0	0.0	0.0	0.0	1.7
23	16.8	27.2	20.4	82.3	0.0	0.0	0.0	1.5
24	16.2	28.6	22.0	75.7	0.0	1.2	1.2	6.3
25	17.4	24.6	20.0	89.0	1.1	0.0	1.1	0.5
26	15.4	29.4	21.2	74.3	0.1	0.3	0.4	8.4
27	16.5	29.5	22.3	69.3	0.0	0.0	0.0	9.9
28	18.0	29.7	23.0	67.7	0.0	0.0	0.0	8.5
29	16.2	29.0	22.2	72.0	0.0	0.0	0.0	6.7
30	15.4	30.4	21.8	75.3	2.1	0.0	2.1	7.0
31	17.2	28.4	23.1	73.7	0.0	0.2	0.2	8.7
<b>Total:</b>					51.6	49.9	101.5	179.1
<b>Promedio:</b>	16.7	28.1	21.6	76.2				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	32.2	25.0	57.7	0.0	0.0	0.0	9.6
2	18.6	27.5	21.0	80.0	0.0	0.0	0.0	0.9
3	17.0	28.6	22.3	71.7	0.0	0.0	0.0	7.4
4	17.2	31.0	23.3	63.3	0.0	0.0	0.0	8.9
5	16.0	30.0	23.4	68.3	0.0	0.0	0.0	7.2
6	16.8	30.4	23.4	66.7	0.0	0.0	0.0	8.9
7	17.0	31.4	23.8	69.0	0.0	0.0	0.0	8.9
8	17.0	30.2	23.4	67.0	0.0	0.0	0.0	7.7
9	16.5	30.6	23.2	65.0	0.0	0.0	0.0	7.8
10	18.0	27.2	21.3	81.0	0.4	-0.0	0.4	2.1
11	18.2	29.4	23.6	64.3	0.0	0.0	0.0	7.0
12	16.2	31.2	24.6	65.0	0.1	2.2	2.3	9.5
13	16.0	29.6	23.4	70.3	0.0	0.0	0.0	6.2
14	17.4	29.3	23.2	73.3	0.0	0.4	0.4	3.7
15	17.2	30.4	22.5	75.0	0.0	27.2	27.2	4.6
16	15.4	29.8	22.0	75.3	0.3	0.2	0.5	6.7
17	17.4	28.2	21.8	77.7	0.1	6.0	6.1	3.0
18	16.8	27.0	20.5	81.3	0.8	46.0	46.8	2.8
19	16.0	23.0	19.0	88.0	0.2	0.7	0.9	0.1
20	15.5	27.4	21.3	81.0	0.0	7.5	7.5	6.3
21	16.6	24.2	19.2	96.0	0.6	0.0	0.6	2.4
22	15.0	28.2	20.8	75.0	0.0	0.0	0.0	8.1
23	14.4	27.6	20.5	79.0	1.0	0.9	1.9	8.8
24	16.0	28.5	22.6	68.7	0.0	2.3	2.3	8.3
25	17.4	26.0	21.2	78.7	0.0	42.9	42.9	5.6
26	16.5	27.0	20.7	82.0	0.5	0.0	0.5	3.8
27	16.8	27.8	21.1	72.0	0.0	1.1	1.1	6.7
28	15.6	26.4	21.4	75.3	0.0	0.0	0.0	5.1
29	15.5	27.9	20.2	81.3	2.1	0.2	2.3	4.7
30	15.4	28.0	21.1	75.3	8.0	4.3	12.3	7.8
31								
<b>Total:</b>					14.1	141.9	156.0	180.6
<b>Promedio:</b>	16.5	28.5	22.0	74.1				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.4	20.8	84.0	0.8	36.6	37.4	4.5
2	16.4	27.4	21.2	82.7	0.1	24.3	24.4	7.2
3	16.0	24.8	19.6	85.3	0.0	0.0	0.0	0.6
4	16.5	26.4	21.6	77.3	0.0	0.2	0.2	6.7
5	16.6	24.0	20.0	85.7	0.0	2.8	2.8	1.8
6	15.4	25.0	19.2	84.7	7.2	4.3	11.5	2.4
7	16.0	23.4	18.3	92.0	18.7	0.0	18.7	0.3
8	16.8	27.2	20.9	82.3	18.3	2.8	21.1	7.1
9	15.0	26.4	21.6	80.7	0.3	4.1	4.4	6.0
10	15.4	22.7	19.0	81.7	0.1	0.0	0.1	5.6
11	16.0	27.6	21.9	76.3	0.0	0.0	0.0	2.9
12	15.4	28.4	22.5	73.3	0.0	0.0	0.0	9.3
13	16.0	27.2	20.3	81.0	0.0	0.0	0.0	7.0
14	16.3	25.6	20.6	85.7	0.9	0.0	0.9	3.9
15	16.0	26.2	21.0	84.3	0.0	1.3	1.3	4.1
16	15.5	27.0	20.4	87.0	11.0	8.0	19.0	8.1
17	16.5	24.2	19.2	93.0	5.5	0.1	5.6	2.1
18	15.6	27.6	20.7	80.7	0.3	0.0	0.3	7.1
19	16.6	29.0	20.6	75.0	4.7	1.0	5.7	8.1
20	18.0	26.0	20.6	86.7	2.7	0.1	2.8	2.3
21	15.0	26.4	20.6	83.3	0.0	15.0	15.0	3.2
22	16.2	25.8	20.4	80.3	0.9	4.4	5.3	2.9
23	16.0	26.4	20.8	83.3	1.2	0.6	1.8	3.7
24	16.1	26.2	20.6	81.3	0.8	0.0	0.8	8.6
25	15.2	28.0	21.9	73.0	2.8	0.0	2.8	9.1
26	16.0	26.3	20.1	78.0	0.0	0.0	0.0	3.0
27	15.0	22.6	18.0	88.3	3.4	0.0	3.4	0.2
28	13.6	26.8	19.5	86.0	3.1	0.8	3.9	4.3
29	17.0	24.6	20.6	88.0	0.0	0.0	0.0	1.1
30	17.2	27.2	20.8	80.7	0.1	7.7	7.8	4.4
31	17.0	23.0	18.7	91.7	3.8	0.0	3.8	0.0
<b>Total:</b>					86.7	114.1	200.8	137.6
<b>Promedio:</b>	16.0	26.0	20.4	83.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	20.2	84.3	0.5	0.2	0.7	1.4
2	15.0	27.4	20.5	77.7	0.2	0.0	0.2	6.3
3	15.2	25.8	18.3	87.3	2.3	0.0	2.3	2.6
4	16.6	28.4	21.2	75.7	0.0	0.0	0.0	9.9
5	16.4	27.2	20.6	80.0	0.0	0.0	0.0	7.0
6	16.0	24.8	19.2	90.0	3.9	0.0	3.9	4.2
7	15.8	26.8	20.2	82.7	0.8	0.0	0.8	4.9
8	16.0	29.2	20.8	79.0	0.0	0.0	0.0	8.9
9	17.0	28.2	21.9	68.3	0.1	0.6	0.7	7.2
10	16.4	27.0	21.7	72.3	0.0	0.0	0.0	7.0
11	16.2	27.4	21.4	74.3	0.0	2.0	2.0	3.4
12	16.2	28.4	20.9	78.3	0.8	0.9	1.7	8.8
13	17.2	26.0	20.8	79.0	0.0	0.0	0.0	0.8
14	17.0	28.2	20.2	86.3	0.7	0.0	0.7	2.1
15	16.0	28.0	20.3	78.7	0.9	0.0	0.9	6.8
16	15.8	29.0	20.8	74.0	0.0	0.0	0.0	8.3
17	15.0	28.7	23.2	67.0	0.0	0.2	0.2	9.5
18	16.1	27.6	21.2	79.3	0.0	0.0	0.0	4.1
19	16.5	27.4	20.3	78.7	0.6	1.9	2.5	8.2
20	16.0	28.0	19.8	81.3	1.8	0.8	2.6	6.8
21	16.6	28.6	21.3	82.0	0.0	0.0	0.0	7.8
22	16.5	28.8	22.5	71.3	0.0	0.0	0.0	7.9
23	16.0	29.8	21.0	79.3	2.2	0.5	2.7	6.6
24	15.6	26.0	19.6	81.0	4.5	0.0	4.5	4.2
25	15.4	26.5	20.1	83.3	0.3	0.0	0.3	4.5
26	14.6	28.0	20.5	78.0	0.0	0.0	0.0	6.8
27	17.5	30.0	21.3	76.3	0.0	20.1	20.1	8.2
28	15.0	25.4	19.6	85.0	0.0	0.0	0.0	4.7
29	15.0	26.2	19.3	80.0	0.3	0.1	0.4	5.9
30	14.9	27.0	20.4	78.7	0.1	10.0	10.1	8.4
31								
<b>Total:</b>					20.0	37.3	57.3	183.2
<b>Promedio:</b>	16.0	27.5	20.6	79.0				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	21.6	19.0	90.0	0.0	0.0	0.0	0.3
2	15.0	27.4	20.9	75.3	0.0	0.0	0.0	8.6
3	16.0	29.0	21.0	70.3	0.0	0.0	0.0	9.7
4	15.4	28.8	21.8	69.3	0.0	0.4	0.4	9.4
5	16.0	26.8	20.2	77.7	2.7	6.0	8.7	2.6
6	13.6	28.0	21.0	76.3	0.0	0.0	0.0	9.9
7	15.0	28.4	20.8	77.0	0.7	0.1	0.8	7.1
8	15.4	28.4	21.0	74.7	1.6	0.7	2.3	8.7
9	14.5	24.8	19.2	83.0	0.0	0.0	0.0	2.7
10	15.6	27.5	20.9	75.0	0.5	3.4	3.9	4.4
11	15.4	26.6	20.4	80.0	0.0	0.4	0.4	4.9
12	14.4	29.0	21.5	73.3	0.0	0.0	0.0	8.0
13	15.4	29.2	21.9	69.0	0.0	1.3	1.3	9.8
14	14.2	29.8	20.5	75.0	0.0	3.9	3.9	9.0
15	15.0	24.8	18.2	84.7	0.3	0.8	1.1	1.5
16	14.6	30.0	21.5	74.7	3.0	14.1	17.1	9.1
17	14.4	27.4	20.9	77.3	0.0	0.0	0.0	7.4
18	15.4	27.5	22.0	70.3	0.0	0.0	0.0	9.0
19	15.5	25.4	20.0	84.7	0.0	0.0	0.0	0.3
20	15.2	25.2	19.9	79.7	0.3	0.0	0.3	3.1
21	15.6	29.8	19.6	77.0	0.1	4.9	5.0	6.6
22	15.4	26.4	22.0	68.3	0.0	6.4	6.4	6.0
23	14.0	26.5	19.0	83.3	1.7	0.0	1.7	5.4
24	13.2	29.2	21.4	70.3	0.0	0.0	0.0	9.0
25	15.4	29.0	20.3	79.3	0.8	3.0	3.8	6.6
26	15.2	25.4	19.1	83.7	0.4	0.0	0.4	1.5
27	15.4	26.0	19.9	79.7	0.4	0.0	0.4	4.4
28	13.5	28.6	20.5	75.7	0.0	0.0	0.0	9.5
29	16.0	28.2	21.9	70.3	0.8	0.1	0.9	6.4
30	15.9	26.0	19.6	80.3	7.0	1.8	8.8	4.8
31	16.4	29.0	20.4	80.0	0.9	2.3	3.2	7.4
<b>Total:</b>					21.2	49.6	70.8	193.1
<b>Promedio:</b>	15.1	27.4	20.5	76.9				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.0	19.8	82.3	6.8	3.2	10.0	4.3
2	15.5	28.0	21.1	80.3	0.0	0.0	0.0	7.5
3	16.0	27.4	21.0	78.7	0.0	5.7	5.7	4.8
4	15.3	28.8	20.6	80.0	1.4	7.7	9.1	6.7
5	15.5	28.0	21.7	75.3	0.0	0.0	0.0	7.9
6	15.6	29.2	22.2	72.0	0.0	0.0	0.0	7.6
7	15.5	24.2	20.2	86.0	0.1	8.9	9.0	0.2
8	15.4	26.0	19.8	83.7	0.5	12.0	12.5	5.1
9	16.0	27.2	19.3	85.3	1.2	2.6	3.8	4.7
10	14.4	26.0	20.5	79.7	0.0	14.3	14.3	5.1
11	15.2	26.4	19.6	78.7	0.7	14.8	15.5	7.9
12	15.0	25.5	19.3	81.7	1.1	2.9	4.0	5.5
13	14.3	27.2	19.0	84.3	12.9	6.6	19.5	7.2
14	13.0	27.0	20.5	78.7	0.0	0.0	0.0	10.4
15	15.2	26.2	21.0	80.0	0.0	1.7	1.7	5.1
16	15.5	28.0	21.0	76.3	0.3	0.2	0.5	6.3
17	15.4	26.7	19.6	85.3	2.8	1.3	4.1	4.4
18	16.1	24.4	19.6	81.3	3.1	1.6	4.7	3.7
19	16.2	25.6	21.0	80.0	0.6	0.0	0.6	3.8
20	15.6	28.0	21.0	78.7	0.0	12.3	12.3	7.5
21	14.8	25.2	20.2	83.3	0.0	3.2	3.2	4.4
22	15.6	26.4	21.6	74.0	0.0	0.3	0.3	8.2
23	16.5	27.4	21.5	76.7	0.0	0.0	0.0	7.2
24	15.4	25.4	20.0	82.0	0.0	0.0	0.0	2.7
25	15.9	28.0	20.6	76.0	0.0	0.0	0.0	9.0
26	13.6	27.0	20.0	78.0	3.0	33.8	36.8	3.3
27	16.0	25.2	20.0	80.0	0.2	3.1	3.3	4.3
28	13.4	27.8	20.4	75.3	0.1	31.4	31.5	9.2
29	14.5	25.5	19.5	83.3	0.9	0.0	0.9	3.8
30	17.0	25.4	20.0	81.7	13.7	0.2	13.9	3.6
31	15.4	27.2	20.4	77.7	0.2	6.4	6.6	8.5
<b>Total:</b>					49.6	174.2	223.8	179.9
<b>Promedio:</b>	15.3	26.7	20.4	79.9				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.4	19.9	80.7	5.3	0.1	5.4	6.8
2	15.0	26.3	20.0	77.7	0.0	0.0	0.0	5.3
3	14.0	26.5	20.2	79.0	0.0	8.7	8.7	8.0
4	15.0	25.2	19.4	83.0	0.5	4.7	5.2	6.3
5	14.6	25.4	19.2	83.0	0.3	0.2	0.5	4.9
6	15.8	24.4	19.8	85.3	1.0	5.2	6.2	4.8
7	15.2	22.6	18.7	87.3	0.5	0.1	0.6	2.3
8	14.8	27.0	18.6	80.7	0.6	1.0	1.6	5.9
9	15.4	24.8	19.5	83.7	0.3	0.1	0.4	4.9
10	15.5	26.2	20.0	80.0	0.5	12.6	13.1	7.4
11	15.0	24.4	19.5	79.7	0.0	0.0	0.0	4.5
12	14.0	26.6	21.0	73.0	0.0	2.2	2.2	8.2
13	16.0	26.4	20.0	84.3	0.0	0.0	0.0	7.5
14	15.2	26.7	21.1	80.0	0.0	0.0	0.0	8.3
15	16.0	27.3	20.5	74.3	3.6	0.5	4.1	7.2
16	14.5	26.3	19.7	82.3	1.4	0.0	1.4	7.7
17	15.0	25.7	20.6	85.3	0.0	0.0	0.0	5.2
18	17.3	25.9	20.6	83.7	0.0	0.8	0.8	4.0
19	16.8	24.6	20.2	82.3	0.2	0.0	0.2	2.8
20	14.5	27.6	21.0	76.0	0.0	0.0	0.0	8.2
21	15.0	29.0	22.5	74.3	0.0	0.0	0.0	9.6
22	17.4	30.0	23.0	76.3	0.0	7.1	7.1	9.6
23	15.8	30.4	21.6	75.0	0.0	5.3	5.3	8.5
24	15.5	28.0	22.2	81.3	0.3	3.9	4.2	9.5
25	14.6	27.2	21.5	77.3	0.0	46.6	46.6	7.2
26	15.0	24.1	19.7	80.0	0.3	0.4	0.7	5.7
27	15.8	27.0	21.5	80.0	0.0	5.4	5.4	5.3
28	15.0	25.3	20.7	83.3	0.0	1.8	1.8	6.1
29	16.3	26.8	20.5	78.0	11.3	4.5	15.8	6.8
30	16.2	26.2	20.5	78.0	0.0	0.0	0.0	6.2
31								
<b>Total:</b>					26.1	111.2	137.3	194.7
<b>Promedio:</b>	15.4	26.4	20.4	80.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.0	19.4	83.0	0.0	0.0	0.0	6.3
2	15.2	27.2	19.8	79.3	0.1	0.0	0.1	6.0
3	15.8	27.4	21.9	75.0	0.0	3.2	3.2	8.6
4	16.7	22.4	18.8	89.7	9.7	0.0	9.7	0.9
5	13.6	27.0	19.8	80.7	0.0	0.0	0.0	8.6
6	14.2	27.8	20.2	75.7	0.0	0.0	0.0	10.0
7	16.6	27.6	21.0	73.7	0.0	2.0	2.0	5.9
8	16.4	27.0	21.0	80.0	0.0	0.0	0.0	5.4
9	15.8	29.0	22.3	72.0	0.0	0.0	0.0	8.0
10	16.0	28.0	21.8	78.3	0.0	0.0	0.0	8.0
11	16.2	27.6	21.0	80.0	0.0	11.7	11.7	6.8
12	15.8	27.0	20.8	76.7	0.0	19.6	19.6	7.8
13	16.0	26.8	20.4	83.3	0.8	0.1	0.9	5.3
14	16.8	25.4	20.3	79.0	0.0	52.0	52.0	4.3
15	15.8	26.4	20.9	76.7	0.0	3.2	3.2	8.7
16	16.4	22.0	18.8	90.0	3.1	0.8	3.9	1.4
17	16.0	25.2	20.6	83.0	0.0	0.0	0.0	2.4
18	15.8	26.1	19.0	80.3	37.4	1.4	38.8	5.2
19	13.5	26.4	20.2	78.3	0.0	0.0	0.0	9.2
20	15.2	26.0	19.7	75.0	0.0	0.0	0.0	4.4
21	16.4	25.0	19.2	85.0	1.7	2.1	3.8	1.8
22	14.0	24.2	18.8	83.7	1.4	0.6	2.0	2.2
23	15.2	27.0	18.9	79.0	63.8	0.9	64.7	8.2
24	15.0	26.8	20.8	80.3	0.0	0.0	0.0	8.5
25	16.6	28.4	19.8	76.7	0.0	0.0	0.0	9.1
26	17.0	26.6	20.6	78.3	0.0	0.0	0.0	4.1
27	16.4	25.6	20.2	79.0	0.0	0.7	0.7	5.0
28	15.2	26.6	20.8	77.7	0.0	0.0	0.0	9.4
29	15.4	26.0	20.0	85.3	0.0	0.0	0.0	4.5
30	17.5	27.2	21.2	81.7	0.0	0.0	0.0	4.7
31	16.2	22.5	18.4	88.7	0.0	0.0	0.0	8.5
<b>Total:</b>					118.0	98.3	216.3	189.2
<b>Promedio:</b>	15.8	26.2	20.2	80.2				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.6	20.0	76.7	0.0	0.0	0.0	7.1
2	14.3	26.0	20.2	74.0	0.0	0.0	0.0	7.8
3	16.0	25.4	19.6	76.3	0.0	0.4	0.4	4.6
4	16.2	25.4	19.3	80.3	2.3	4.6	6.9	5.3
5	16.6	24.0	19.2	88.0	1.8	1.3	3.1	0.9
6	16.0	25.8	19.8	83.0	0.0	43.3	43.3	3.9
7	16.6	22.6	18.0	92.0	1.3	0.0	1.3	2.2
8	16.0	25.4	20.2	78.3	0.1	0.0	0.1	8.9
9	15.0	25.6	20.4	79.3	0.0	0.0	0.0	3.9
10	15.2	25.0	20.4	78.7	0.0	0.0	0.0	5.7
11	15.8	26.8	21.2	76.3	0.0	0.0	0.0	3.3
12	15.0	27.0	20.1	78.3	0.8	0.1	0.9	6.5
13	14.8	26.2	20.2	79.3	0.0	0.0	0.0	5.6
14	15.2	27.2	21.4	75.3	0.0	0.0	0.0	7.5
15	16.4	27.4	20.9	79.7	0.0	0.7	0.7	8.4
16	16.2	27.6	21.2	75.3	0.0	0.0	0.0	8.8
17	16.2	27.8	20.8	75.0	0.0	6.8	6.8	6.8
18	17.4	25.4	20.8	83.0	0.0	1.8	1.8	4.8
19	16.6	24.0	19.2	84.7	0.0	0.0	0.0	0.7
20	16.5	24.6	19.2	79.7	0.0	0.0	0.0	7.9
21	14.8	25.5	20.2	81.0	0.0	0.0	0.0	6.5
22	16.6	26.4	20.6	78.3	0.0	0.0	0.0	5.5
23	14.2	26.0	20.4	78.3	0.0	1.2	1.2	7.7
24	15.4	23.0	18.5	87.0	0.0	13.3	13.3	1.0
25	15.0	24.0	18.8	89.7	0.0	0.0	0.0	4.4
26	16.0	25.0	19.7	82.0	0.0	16.9	16.9	5.1
27	14.0	25.2	19.1	82.7	0.0	0.0	0.0	6.5
28	16.2	24.0	19.9	82.7	0.0	14.1	14.1	4.3
29	16.5	25.0	19.8	87.7	0.2	4.6	4.8	5.7
30	16.4	25.4	20.0	82.7	0.0	6.4	6.4	5.9
31								
<b>Total:</b>					6.5	115.5	122.0	163.2
<b>Promedio:</b>	15.8	25.4	20.0	80.8				

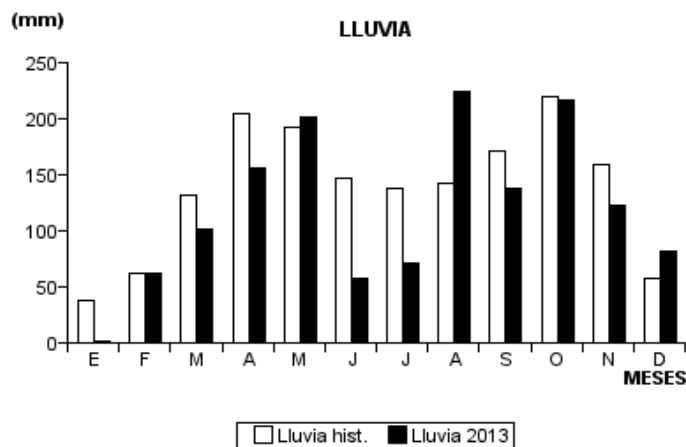
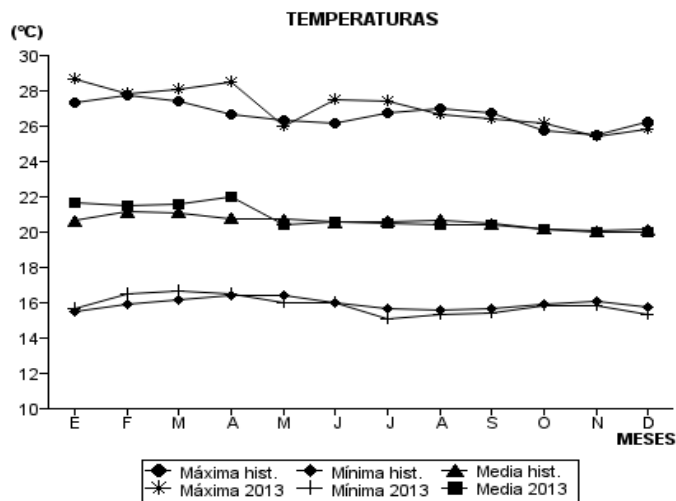
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.2	19.6	87.0	0.0	0.0	0.0	4.4
2	15.5	24.2	19.3	82.7	0.0	24.6	24.6	2.7
3	15.0	23.2	18.4	88.7	0.0	0.0	0.0	0.7
4	14.2	25.4	19.8	82.7	0.0	1.2	1.2	7.1
5	15.4	26.2	20.4	78.3	0.0	0.0	0.0	8.2
6	14.0	25.6	20.2	81.7	0.2	0.0	0.2	7.6
7	15.6	26.0	19.1	84.0	0.0	0.0	0.0	6.8
8	15.0	23.8	19.4	84.7	12.6	0.0	12.6	3.1
9	16.0	24.2	19.2	87.3	0.0	0.0	0.0	4.7
10	14.2	26.0	19.8	82.3	8.4	0.0	8.4	6.5
11	15.4	26.4	20.2	81.3	0.0	0.0	0.0	8.7
12	15.3	27.0	21.2	79.3	0.0	0.0	0.0	6.8
13	17.0	26.0	21.0	83.3	0.0	0.0	0.0	5.6
14	16.0	26.4	20.0	82.0	0.0	0.0	0.0	6.1
15	15.2	27.4	21.2	75.0	0.0	0.0	0.0	8.0
16	15.0	26.6	21.2	80.7	0.0	0.5	0.5	7.1
17	16.5	27.0	19.6	84.0	11.5	16.4	27.9	6.0
18	16.0	25.2	19.5	83.0	0.0	0.0	0.0	5.7
19	16.8	25.4	19.8	83.0	0.0	0.0	0.0	6.4
20	14.8	26.2	19.5	81.7	0.0	0.0	0.0	7.8
21	14.0	26.4	20.3	78.0	0.0	0.0	0.0	8.1
22	13.6	26.2	19.4	83.0	0.0	0.0	0.0	6.3
23	15.2	25.0	19.8	79.0	0.1	5.9	6.0	4.9
24	15.4	22.5	18.2	92.7	0.3	0.0	0.3	1.7
25	15.5	25.0	19.8	83.3	0.0	0.0	0.0	5.1
26	15.4	26.0	20.4	77.3	0.0	0.0	0.0	8.0
27	14.6	27.6	20.8	79.7	0.0	0.0	0.0	8.1
28	16.0	27.8	20.3	74.0	0.0	0.0	0.0	7.2
29	15.2	28.0	21.0	76.7	0.0	0.0	0.0	8.6
30	16.4	27.0	21.0	74.3	0.0	0.0	0.0	8.5
31	14.2	26.6	21.0	76.7	0.0	0.0	0.0	8.1
<b>Total:</b>					33.1	48.6	81.7	194.6
<b>Promedio:</b>	15.3	25.8	20.0	81.5				

Estación: Alberto Santos  
Año : 2013

Dpto: Santander  
Mpio: Socorro

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	15.7	28.7	21.7	30.6	12.8	68.4	2.2	3	244.3
Febrero	16.5	27.8	21.5	30.0	15.0	74.1	62.4	13	175.8
Marzo	16.7	28.1	21.6	30.8	15.4	76.2	101.5	15	179.1
Abril	16.5	28.5	22.0	32.2	14.4	74.1	156.0	17	180.6
Mayo	16.0	26.0	20.4	29.0	13.6	83.0	200.8	25	137.6
Junio	16.0	27.5	20.6	30.0	14.6	79.0	57.3	19	183.2
Julio	15.1	27.4	20.5	30.0	13.2	76.9	70.8	20	193.1
Agosto	15.3	26.7	20.4	29.2	13.0	79.9	223.8	24	179.9
Septiembre	15.4	26.4	20.4	30.4	14.0	80.2	137.3	22	194.7
Octubre	15.8	26.2	20.2	29.0	13.5	80.2	216.3	15	189.2
Noviembre	15.8	25.4	20.0	27.8	14.0	80.8	122.0	16	163.2
Diciembre	15.3	25.8	20.0	28.0	13.6	81.5	81.7	9	194.6
<b>Promedio:</b>	15.8	27.0	20.8			77.9			
<b>Absoluta:</b>				32.2	12.8				
<b>Total:</b>							1432.1	198	2215.3



Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.7	20.2	81.7	1.3	0.0	1.3	7.5
2	16.6	25.5	20.4	84.3	0.0	0.0	0.0	8.0
3	15.8	26.5	21.2	83.7	0.0	8.5	8.5	3.1
4	17.2	27.2	21.3	82.3	0.0	0.0	0.0	9.2
5	17.6	27.0	21.2	81.7	0.0	0.0	0.0	6.5
6	16.4	27.8	20.2	79.7	0.0	0.0	0.0	5.7
7	15.0	27.0	20.1	77.0	0.0	0.0	0.0	8.0
8	16.2	28.2	21.2	68.3	0.0	0.0	0.0	8.5
9	15.0	26.6	21.1	69.0	0.0	0.0	0.0	7.1
10	16.0	27.6	21.2	75.0	0.0	0.0	0.0	7.4
11	17.0	27.5	20.8	76.7	0.0	0.0	0.0	8.3
12	16.4	23.9	20.6	82.3	0.0	0.6	0.6	0.4
13	17.5	23.6	20.4	87.7	0.1	0.0	0.1	1.2
14	16.4	21.8	18.6	94.0	0.0	0.8	0.8	0.1
15	15.2	25.4	20.6	82.3	0.0	0.0	0.0	3.8
16	17.6	25.6	20.5	86.0	0.0	0.0	0.0	2.7
17	17.2	24.9	19.8	93.7	1.1	0.3	1.4	1.3
18	17.5	21.0	19.0	94.3	7.3	0.2	7.5	0.0
19	16.0	25.2	19.9	82.3	0.0	0.0	0.0	8.2
20	16.6	27.1	21.3	79.7	0.0	0.0	0.0	4.4
21	17.0	28.2	22.7	75.0	0.0	0.0	0.0	7.2
22	17.9	26.2	21.5	83.7	0.0	2.6	2.6	1.7
23	18.2	25.0	20.5	92.0	0.0	0.0	0.0	0.6
24	16.6	26.0	20.8	82.7	1.6	23.3	24.9	4.0
25	18.0	24.9	20.2	91.7	0.3	17.5	17.8	1.4
26	17.9	26.0	21.0	83.3	0.0	0.0	0.0	5.6
27	16.4	26.3	21.2	84.3	0.0	0.0	0.0	6.2
28	18.0	27.0	21.8	82.3	0.2	0.0	0.2	6.9
29	18.2	28.4	21.6	76.3	0.0	0.0	0.0	8.6
30	17.2	28.0	21.7	74.7	0.0	0.0	0.0	9.8
31	17.9	26.3	21.6	84.7	0.1	10.7	10.8	6.3
<b>Total:</b>					12.0	64.5	76.5	159.7
<b>Promedio:</b>	16.9	26.0	20.8	82.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.0	20.3	92.3	0.6	16.1	16.7	2.7
2	18.0	26.0	21.2	90.3	1.1	0.0	1.1	1.7
3	17.4	25.2	21.8	77.0	0.0	18.0	18.0	2.9
4	16.0	24.0	20.0	90.0	28.0	0.0	28.0	5.2
5	17.5	21.4	19.4	96.0	28.0	29.0	57.0	0.0
6	17.2	22.6	20.2	93.0	1.6	15.6	17.2	0.2
7	18.0	26.2	21.1	85.3	0.0	0.0	0.0	7.7
8	17.6	22.8	19.8	90.7	2.7	0.5	3.2	0.2
9	17.0	22.0	19.0	97.3	43.6	1.2	44.8	0.6
10	17.2	21.5	18.8	93.0	0.0	0.6	0.6	0.0
11	15.9	23.6	19.5	88.0	0.0	9.0	9.0	1.6
12	16.3	20.0	18.1	97.0	14.4	-0.0	14.4	0.0
13	16.0	24.6	18.4	91.7	18.0	3.0	21.0	3.4
14	16.2	23.0	19.2	87.0	2.1	2.4	4.5	2.3
15	17.1	25.4	20.5	81.0	0.0	0.0	0.0	4.7
16	15.2	25.6	20.6	83.7	0.0	47.0	47.0	6.6
17	16.5	21.6	18.4	95.3	4.2	-0.0	4.2	0.2
18	15.2	24.6	19.8	92.0	0.0	0.0	0.0	1.4
19	15.0	26.0	20.0	84.0	0.0	27.1	27.1	5.5
20	16.5	26.8	20.9	83.7	0.0	15.4	15.4	8.2
21	17.6	25.1	19.6	94.3	8.5	0.2	8.7	1.4
22	17.6	26.4	20.8	84.7	0.0	1.7	1.7	6.5
23	17.3	25.0	20.6	82.3	0.0	4.0	4.0	8.3
24	18.2	25.6	21.0	85.0	0.6	0.1	0.7	1.7
25	17.5	25.8	20.7	87.7	2.4	0.1	2.5	3.4
26	17.7	27.4	22.5	81.0	0.1	0.7	0.8	4.8
27	18.0	25.4	20.1	95.0	6.4	0.4	6.8	1.6
28	17.2	25.6	21.5	81.3	0.0	1.6	1.6	3.3
29								
30								
31								
<b>Total:</b>					162.3	193.7	356.0	86.1
<b>Promedio:</b>	16.9	24.4	20.1	88.6				



Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.5	20.8	91.7	2.2	0.0	2.2	0.4
2	16.8	25.5	20.7	85.3	0.0	0.0	0.0	6.7
3	17.5	23.6	20.0	86.0	6.0	0.0	6.0	1.3
4	16.4	22.4	19.2	94.7	3.4	0.0	3.4	0.3
5	15.8	26.6	20.6	82.3	0.0	0.0	0.0	4.2
6	18.2	26.8	21.2	84.7	2.2	9.6	11.8	2.4
7	17.0	25.2	20.3	85.0	0.0	0.0	0.0	6.8
8	17.6	25.8	21.9	82.3	0.0	0.0	0.0	2.0
9	16.8	27.4	21.2	78.3	0.0	0.0	0.0	3.8
10	16.2	26.6	21.2	79.7	0.0	0.0	0.0	4.2
11	15.6	27.3	21.2	79.3	0.0	0.0	0.0	6.5
12	17.6	26.6	21.9	81.0	0.0	0.0	0.0	5.0
13	17.7	26.0	20.8	84.7	0.0	0.0	0.0	1.7
14	17.2	26.4	21.5	84.3	0.0	65.0	65.0	4.6
15	15.0	19.0	17.4	96.7	15.7	-0.0	15.7	0.0
16	14.9	24.6	20.2	86.3	0.0	0.0	0.0	3.9
17	18.6	24.2	20.6	95.3	3.7	0.0	3.7	1.0
18	17.4	26.6	20.6	85.3	7.2	0.5	7.7	5.2
19	17.2	23.6	18.8	92.3	3.2	0.0	3.2	1.8
20	16.5	24.6	20.2	89.3	2.2	1.9	4.1	4.7
21	17.6	22.6	19.0	93.7	35.0	9.0	44.0	0.3
22	17.2	22.2	19.2	95.3	4.4	1.4	5.8	0.3
23	15.0	23.8	19.6	90.0	0.0	0.0	0.0	2.6
24	15.2	25.4	20.8	80.7	0.1	0.0	0.1	7.4
25	17.2	24.6	21.4	89.0	0.0	0.0	0.0	3.8
26	17.0	26.2	20.2	88.3	17.0	0.0	17.0	5.2
27	17.5	26.2	21.3	77.7	0.0	0.0	0.0	8.5
28	16.2	26.2	20.8	77.3	0.0	0.0	0.0	4.4
29	16.2	26.8	20.7	81.7	3.1	0.3	3.4	7.5
30	18.2	24.5	21.7	83.3	6.7	-0.0	6.7	0.9
31	16.4	27.4	21.4	74.7	0.0	0.0	0.0	7.2
<b>Total:</b>					112.1	87.7	199.8	114.6
<b>Promedio:</b>	16.8	25.1	20.5	85.7				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.8	21.2	73.3	0.0	0.0	0.0	6.0
2	17.4	24.6	21.0	80.7	0.0	0.0	0.0	5.0
3	17.2	26.3	22.6	75.3	0.0	19.1	19.1	5.8
4	18.0	26.8	21.6	78.0	12.0	3.0	15.0	7.9
5	16.6	26.7	21.2	75.7	0.0	0.0	0.0	6.1
6	17.6	26.6	22.2	81.7	0.0	0.0	0.0	6.8
7	17.2	27.0	22.2	80.3	0.0	2.0	2.0	5.3
8	17.5	25.0	21.0	79.3	5.0	0.0	5.0	1.0
9	16.4	27.5	21.4	73.7	0.0	0.0	0.0	2.5
10	18.0	25.7	20.9	84.7	18.2	0.0	18.2	1.8
11	18.2	26.4	21.4	80.7	0.0	0.0	0.0	7.0
12	17.0	27.4	21.3	74.3	0.0	0.0	0.0	1.5
13	17.5	28.8	21.8	66.7	0.0	0.0	0.0	7.7
14	18.4	26.5	22.1	76.3	0.0	0.0	0.0	3.1
15	18.2	24.6	21.4	77.3	3.0	0.8	3.8	0.6
16	16.2	28.0	22.2	72.3	0.0	0.0	0.0	9.5
17	17.0	28.2	22.3	77.7	0.0	16.3	16.3	4.6
18	16.4	25.6	20.6	84.7	12.4	26.1	38.5	1.4
19	17.0	21.6	18.4	94.3	13.7	-0.0	13.7	0.1
20	16.8	25.0	19.0	84.3	32.9	0.4	33.3	2.7
21	16.6	21.8	19.1	91.7	4.3	0.0	4.3	0.3
22	16.0	22.5	19.3	89.0	0.0	0.0	0.0	0.6
23	16.8	23.6	19.4	86.3	0.9	1.6	2.5	2.5
24	16.4	26.0	21.0	76.7	0.0	0.0	0.0	6.8
25	16.0	25.8	19.4	73.0	0.0	0.0	0.0	7.9
26	15.6	25.6	19.6	80.7	0.0	0.0	0.0	5.3
27	15.0	25.4	20.6	84.0	0.0	0.0	0.0	4.7
28	16.5	25.5	21.0	79.7	0.0	9.1	9.1	5.8
29	16.2	23.5	19.6	84.3	14.9	0.1	15.0	2.9
30	16.1	26.6	20.8	76.3	0.0	12.0	12.0	9.0
31								
<b>Total:</b>					117.3	90.5	207.8	132.2
<b>Promedio:</b>	16.9	25.7	20.9	79.8				

Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.3	20.6	85.0	6.6	0.2	6.8	3.1
2	17.1	25.4	19.5	84.7	0.7	1.5	2.2	3.0
3	16.8	23.0	19.2	83.3	6.2	0.0	6.2	0.2
4	15.4	25.0	20.6	85.3	0.0	18.9	18.9	6.0
5	16.5	22.0	19.4	90.3	0.0	0.0	0.0	7.4
6	17.0	22.6	19.6	88.0	0.0	1.4	1.4	2.6
7	16.6	19.6	18.0	93.3	0.7	0.0	0.7	2.6
8	15.4	24.6	19.5	83.3	0.0	0.0	0.0	4.4
9	17.4	24.9	21.1	83.3	0.0	0.0	0.0	0.3
10	16.8	24.8	20.3	85.3	0.0	4.3	4.3	4.4
11	17.5	25.0	21.0	83.0	5.5	0.0	5.5	3.3
12	16.4	25.8	21.9	78.0	0.0	1.5	1.5	0.0
13	16.2	24.4	20.5	86.0	0.0	2.7	2.7	0.1
14	17.0	24.3	21.5	88.0	0.0	0.8	0.8	2.9
15	17.4	23.0	20.2	86.0	6.4	2.3	8.7	1.2
16	17.0	24.5	20.1	87.0	4.1	14.8	18.9	4.3
17	16.5	21.3	18.4	92.3	2.8	-0.0	2.8	0.1
18	15.5	25.0	20.8	76.0	0.0	0.8	0.8	9.4
19	17.4	24.0	19.6	81.0	3.8	0.0	3.8	3.0
20	15.0	25.2	20.5	76.7	0.0	46.8	46.8	6.7
21	17.0	23.0	19.6	87.0	0.8	1.0	1.8	2.4
22	17.2	24.6	20.8	83.7	0.3	23.8	24.1	5.5
23	16.6	23.8	19.9	84.7	1.2	1.6	2.8	4.6
24	16.8	24.4	20.2	85.3	0.6	0.1	0.7	4.2
25	17.4	25.4	21.0	79.7	0.0	5.1	5.1	8.1
26	16.8	23.5	19.9	82.7	3.1	0.0	3.1	1.7
27	16.4	25.4	21.0	80.3	0.0	2.7	2.7	4.6
28	17.4	20.2	18.2	94.3	5.8	0.0	5.8	0.1
29	14.8	23.8	20.0	82.0	0.0	9.7	9.7	7.7
30	17.8	24.1	20.3	85.7	4.4	1.3	5.7	3.2
31	16.2	24.2	19.4	83.7	2.8	0.6	3.4	1.2
<b>Total:</b>					<b>55.8</b>	<b>141.9</b>	<b>197.7</b>	<b>108.3</b>
<b>Promedio:</b>	16.6	23.9	20.1	84.7				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	20.1	82.0	0.0	60.8	60.8	7.7
2	13.5	25.0	20.3	80.3	0.0	0.0	0.0	0.0
3	16.7	25.6	20.7	75.0	0.9	0.0	0.9	1.9
4	15.8	24.8	20.5	71.7	0.0	0.0	0.0	1.9
5	15.6	26.2	20.2	69.0	0.0	0.0	0.0	8.0
6	15.0	24.8	20.2	74.7	0.0	0.0	0.0	5.4
7	16.5	25.4	21.0	75.7	0.0	0.0	0.0	4.0
8	14.6	26.4	20.7	60.7	0.0	0.0	0.0	6.6
9	15.5	26.6	19.8	70.7	0.0	0.0	0.0	8.3
10	16.0	25.4	19.9	76.3	0.0	0.0	0.0	5.4
11	16.8	26.4	21.5	75.3	0.0	50.4	50.4	3.1
12	17.0	25.0	20.0	84.7	0.0	1.2	1.2	6.6
13	17.2	25.2	21.1	82.7	0.7	17.8	18.5	5.9
14	16.4	26.1	21.1	75.7	13.1	0.0	13.1	4.0
15	17.8	26.0	21.8	74.0	0.0	5.9	5.9	5.9
16	17.0	26.3	21.2	78.3	0.0	0.0	0.0	7.8
17	18.0	26.2	21.2	78.7	3.3	0.0	3.3	5.4
18	17.4	26.3	21.2	81.3	0.0	0.0	0.0	6.2
19	17.2	25.8	21.2	73.0	0.0	0.0	0.0	2.9
20	17.4	26.1	20.6	71.0	0.0	0.0	0.0	6.4
21	15.3	26.8	20.7	72.3	0.0	0.0	0.0	0.0
22	16.5	26.8	21.4	72.3	0.0	0.0	0.0	7.0
23	17.9	26.6	22.4	72.0	0.0	0.0	0.0	6.9
24	18.3	25.4	21.2	78.7	0.5	1.8	2.3	3.3
25	19.0	26.0	21.6	80.3	0.0	4.3	4.3	8.8
26	17.6	26.4	21.0	82.3	0.0	21.6	21.6	6.7
27	17.8	27.0	21.0	77.3	4.5	2.2	6.7	5.4
28	16.3	26.2	20.0	80.0	0.0	0.0	0.0	7.7
29	15.8	25.0	20.5	79.7	0.0	3.9	3.9	8.3
30	16.4	22.7	19.3	80.7	15.2	0.3	15.5	3.0
31								
<b>Total:</b>					<b>38.2</b>	<b>170.2</b>	<b>208.4</b>	<b>160.5</b>
<b>Promedio:</b>	16.6	25.8	20.8	76.2				

Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.2	18.4	84.7	7.2	0.0	7.2	3.4
2	14.8	25.0	19.9	79.7	0.0	0.0	0.0	8.5
3	16.8	25.2	20.3	78.7	0.0	0.0	0.0	8.1
4	15.8	25.6	19.6	77.3	0.3	5.9	6.2	8.5
5	16.0	23.5	19.2	77.7	0.9	0.2	1.1	2.6
6	15.8	26.2	19.7	73.0	0.0	0.0	0.0	7.4
7	15.6	27.0	20.2	71.0	0.0	0.0	0.0	9.0
8	15.4	26.8	21.2	75.3	0.0	0.0	0.0	9.0
9	17.2	25.0	20.5	76.0	0.0	0.0	0.0	6.2
10	16.4	24.0	20.0	73.3	0.0	0.9	0.9	0.7
11	16.2	25.0	19.5	78.0	0.0	19.0	19.0	6.1
12	17.0	24.6	20.2	81.3	0.0	2.3	2.3	3.3
13	15.4	26.4	20.0	81.3	0.0	0.0	0.0	8.0
14	17.6	27.0	21.0	73.0	0.0	0.0	0.0	8.0
15	17.0	24.0	20.6	72.7	0.0	1.9	1.9	1.0
16	15.4	25.5	20.3	79.7	0.0	0.0	0.0	3.7
17	16.8	27.0	21.2	66.0	0.0	0.5	0.5	8.4
18	16.0	25.0	20.7	73.3	0.0	0.0	0.0	1.5
19	17.0	22.0	18.7	88.7	13.9	0.0	13.9	0.8
20	16.4	25.0	20.1	78.0	0.0	0.0	0.0	4.4
21	17.2	25.7	20.8	68.3	0.0	0.0	0.0	4.4
22	17.6	25.1	20.8	75.0	0.1	23.0	23.1	6.1
23	15.6	25.0	20.8	76.7	0.0	0.0	0.0	4.9
24	15.0	26.7	20.9	65.0	0.0	0.0	0.0	8.8
25	15.2	26.4	21.4	59.3	0.0	0.7	0.7	6.8
26	16.8	24.2	19.8	68.7	0.0	0.0	0.0	5.0
27	16.0	26.8	20.9	56.3	0.0	0.0	0.0	5.3
28	15.9	25.8	21.2	60.0	0.0	0.0	0.0	1.1
29	17.2	25.0	19.5	63.0	0.0	0.0	0.0	6.3
30	14.5	24.6	19.6	70.0	0.0	0.5	0.5	1.1
31	15.8	26.8	19.6	71.0	0.0	0.0	0.0	6.4
<b>Total:</b>					22.4	54.9	77.3	164.8
<b>Promedio:</b>	16.1	25.4	20.2	73.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	26.0	21.5	68.3	0.0	20.2	20.2	6.4
2	16.2	25.0	20.6	76.3	0.3	0.0	0.3	2.8
3	16.5	26.2	20.4	69.7	0.0	0.0	0.0	2.5
4	15.7	25.4	20.1	71.0	0.0	0.6	0.6	8.3
5	15.4	26.5	20.8	69.0	0.0	0.0	0.0	6.3
6	17.0	27.8	21.8	68.0	0.0	0.0	0.0	5.1
7	17.5	24.0	20.4	82.3	2.9	1.4	4.3	0.4
8	16.4	25.2	18.6	90.7	6.9	0.6	7.5	1.6
9	16.6	25.4	20.2	82.0	0.0	0.0	0.0	6.2
10	17.5	25.0	20.5	81.3	3.1	3.2	6.3	2.6
11	16.2	23.7	19.2	85.0	2.7	0.9	3.6	2.3
12	15.8	25.8	20.6	77.3	0.0	27.6	27.6	8.8
13	16.4	24.2	19.7	79.3	1.4	0.0	1.4	3.3
14	16.6	26.4	20.1	77.3	0.0	0.0	0.0	5.7
15	16.4	26.1	21.0	70.7	0.0	0.6	0.6	2.5
16	16.8	26.2	21.6	65.7	0.0	0.2	0.2	6.6
17	17.4	25.0	20.7	75.3	0.4	0.1	0.5	1.6
18	16.8	25.0	20.3	73.7	0.9	0.2	1.1	5.9
19	17.2	25.8	21.5	64.0	0.0	0.2	0.2	6.7
20	17.5	26.2	20.6	60.3	0.1	0.2	0.3	6.2
21	17.0	26.0	21.2	66.0	0.0	0.0	0.0	5.4
22	16.8	26.8	21.1	72.7	0.0	0.0	0.0	7.0
23	15.6	25.0	20.4	74.3	0.0	0.0	0.0	4.9
24	15.8	24.8	20.2	75.0	0.0	5.9	5.9	3.7
25	17.5	25.6	19.8	79.0	5.7	10.8	16.5	3.4
26	16.5	24.2	19.6	79.0	0.0	0.0	0.0	4.2
27	15.8	26.4	20.9	57.3	0.0	0.0	0.0	4.4
28	17.2	27.4	22.3	55.7	0.0	0.3	0.3	4.5
29	17.0	23.6	19.4	68.0	0.0	0.0	0.0	0.4
30	16.0	26.4	21.1	55.7	0.0	0.0	0.0	3.0
31	16.8	27.0	21.6	56.3	0.0	0.2	0.2	6.5
<b>Total:</b>					24.4	73.2	97.6	139.2
<b>Promedio:</b>	16.6	25.6	20.6	71.8				

Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	20.5	67.3	0.0	0.0	0.0	9.1
2	15.6	27.6	20.8	71.3	0.0	21.6	21.6	9.2
3	15.8	26.3	20.9	70.3	0.0	12.2	12.2	8.0
4	16.0	25.3	18.8	79.3	47.1	0.3	47.4	4.9
5	15.4	27.5	21.0	63.7	0.0	0.0	0.0	8.1
6	17.9	26.4	21.4	64.7	0.0	0.0	0.0	3.1
7	17.8	26.5	21.3	68.0	0.1	2.3	2.4	5.8
8	17.0	24.6	19.3	85.0	13.8	0.0	13.8	3.0
9	17.5	25.0	20.4	86.7	6.4	24.6	31.0	6.3
10	16.0	26.0	20.9	68.0	0.0	0.0	0.0	5.2
11	17.4	26.3	20.8	67.7	0.0	0.0	0.0	4.0
12	17.0	25.5	21.0	77.0	0.0	0.0	0.0	5.9
13	17.6	25.0	19.7	84.3	2.1	5.1	7.2	3.4
14	16.8	25.7	20.7	74.0	2.6	0.0	2.6	3.6
15	16.0	25.0	20.8	68.3	0.0	0.0	0.0	0.5
16	16.5	27.9	21.4	62.3	0.0	0.0	0.0	8.5
17	14.6	24.2	18.3	78.0	18.3	0.0	18.3	0.9
18	15.0	26.9	21.6	68.3	0.0	0.0	0.0	5.0
19	17.0	26.4	21.2	66.0	0.0	0.0	0.0	6.0
20	16.8	26.2	19.9	68.3	0.0	0.0	0.0	5.5
21	14.0	27.0	20.8	66.7	0.0	0.0	0.0	10.2
22	16.3	28.0	21.8	65.3	0.0	0.0	0.0	8.2
23	18.2	25.5	22.4	56.0	0.0	0.0	0.0	4.8
24	18.2	28.3	22.1	60.0	0.0	0.0	0.0	6.8
25	17.2	28.4	22.7	55.7	0.0	0.0	0.0	3.7
26	17.4	28.6	23.0	60.0	0.0	0.0	0.0	6.9
27	18.5	26.9	22.3	61.7	0.0	3.8	3.8	3.5
28	17.4	27.8	21.4	71.3	0.1	14.2	14.3	5.4
29	16.0	26.8	21.0	77.0	0.0	16.5	16.5	8.6
30	16.2	25.6	20.2	79.7	0.8	15.9	16.7	8.3
31								
<b>Total:</b>					91.3	116.5	207.8	172.4
<b>Promedio:</b>	16.6	26.5	20.9	69.7				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.5	19.8	82.7	0.0	0.0	0.0	1.3
2	15.0	27.0	20.4	73.0	0.0	13.2	13.2	7.1
3	17.4	25.4	20.8	78.3	0.3	0.4	0.7	2.0
4	15.5	26.4	20.4	73.0	0.0	0.0	0.0	1.0
5	15.2	28.0	21.5	59.0	0.0	0.0	0.0	6.8
6	15.7	27.8	21.3	56.7	0.0	0.0	0.0	9.1
7	16.5	26.3	20.1	71.0	0.0	0.0	0.0	4.6
8	17.9	27.4	21.3	61.7	0.0	0.0	0.0	5.0
9	16.5	28.2	21.4	68.3	0.0	0.0	0.0	9.5
10	17.0	26.6	20.5	80.0	0.0	1.5	1.5	3.7
11	17.2	26.2	20.8	76.7	0.0	0.0	0.0	3.9
12	17.6	25.0	20.9	77.0	0.1	31.4	31.5	3.0
13	16.6	24.3	19.5	91.0	0.0	8.3	8.3	1.8
14	16.8	21.0	18.8	90.7	48.2	0.0	48.2	0.2
15	15.8	26.0	20.4	75.7	0.1	1.2	1.3	4.0
16	17.0	22.8	19.0	84.0	10.2	0.4	10.6	1.0
17	15.8	25.0	20.0	84.3	0.0	0.0	0.0	2.2
18	15.6	26.0	21.2	74.0	0.0	28.0	28.0	9.0
19	14.6	26.6	20.6	71.7	0.0	0.0	0.0	9.9
20	16.4	26.0	20.8	81.0	2.5	2.6	5.1	6.5
21	16.8	25.8	20.3	80.3	0.0	41.7	41.7	3.9
22	16.4	24.4	20.2	83.0	35.7	1.3	37.0	5.1
23	16.5	25.6	20.8	82.3	5.2	6.2	11.4	5.1
24	16.8	26.0	20.4	79.7	0.0	1.9	1.9	7.6
25	17.4	26.8	21.3	69.7	0.0	1.1	1.1	6.5
26	15.8	27.4	21.8	67.0	0.0	0.0	0.0	9.0
27	16.2	24.0	19.6	79.7	7.5	0.0	7.5	5.3
28	15.9	26.4	21.5	73.7	0.0	0.0	0.0	9.0
29	16.8	25.8	20.9	80.3	0.7	-0.0	0.7	7.1
30	16.6	25.0	20.0	83.3	2.9	0.0	2.9	4.1
31	15.2	23.0	19.0	89.3	0.7	0.2	0.9	1.3
<b>Total:</b>					114.1	139.4	253.5	155.6
<b>Promedio:</b>	16.4	25.7	20.5	76.7				

Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	23.8	19.9	85.7	1.4	0.0	1.4	2.2
2	15.2	24.6	19.5	85.7	0.0	0.0	0.0	5.7
3	16.0	23.5	19.4	86.0	10.0	0.1	10.1	1.7
4	17.4	20.8	18.3	92.7	12.3	0.6	12.9	0.3
5	15.2	22.0	18.7	89.7	1.5	0.7	2.2	2.4
6	16.2	23.8	19.8	85.0	0.2	4.7	4.9	6.1
7	17.0	23.0	19.2	86.3	2.1	0.0	2.1	1.8
8	16.2	24.0	20.1	81.7	0.0	0.0	0.0	5.7
9	16.0	23.5	20.4	84.0	0.0	10.0	10.0	4.0
10	16.6	23.0	18.8	92.3	40.0	0.0	40.0	2.1
11	16.4	26.2	21.2	79.3	0.0	21.2	21.2	7.9
12	17.4	25.8	20.8	81.3	0.0	0.6	0.6	6.5
13	17.0	25.0	21.0	80.7	3.1	0.0	3.1	3.9
14	16.8	24.6	20.0	83.0	0.0	3.7	3.7	5.6
15	17.7	25.4	20.8	82.0	0.0	0.0	0.0	5.4
16	16.6	26.2	21.2	78.3	0.0	0.0	0.0	7.1
17	17.6	24.8	20.4	87.7	0.0	0.0	0.0	2.8
18	17.0	25.1	19.7	89.3	4.6	0.0	4.6	1.5
19	16.0	23.2	19.2	86.7	0.0	0.0	0.0	3.4
20	17.4	22.7	19.2	86.0	9.6	0.0	9.6	0.4
21	16.0	22.5	18.8	88.7	19.0	0.0	19.0	3.3
22	16.2	22.4	18.6	88.0	1.4	0.0	1.4	0.4
23	14.6	24.0	19.3	83.7	0.0	0.3	0.3	2.5
24	15.6	22.5	19.8	91.0	8.0	11.0	19.0	2.9
25	17.0	22.0	19.4	92.0	46.0	0.0	46.0	1.0
26	15.4	22.2	19.1	90.0	3.3	19.0	22.3	0.5
27	15.3	22.6	19.5	87.3	1.9	4.5	6.4	1.5
28	16.5	21.0	18.8	93.3	2.1	25.3	27.4	2.5
29	16.9	21.8	19.4	93.7	3.9	10.9	14.8	0.0
30	16.8	22.0	19.3	90.0	1.9	14.6	16.5	0.8
31								
<b>Total:</b>					172.3	127.2	299.5	91.9
<b>Promedio:</b>	16.4	23.5	19.7	86.7				

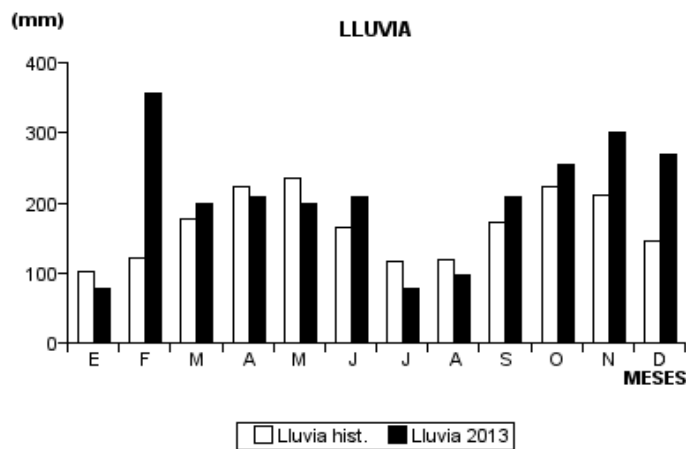
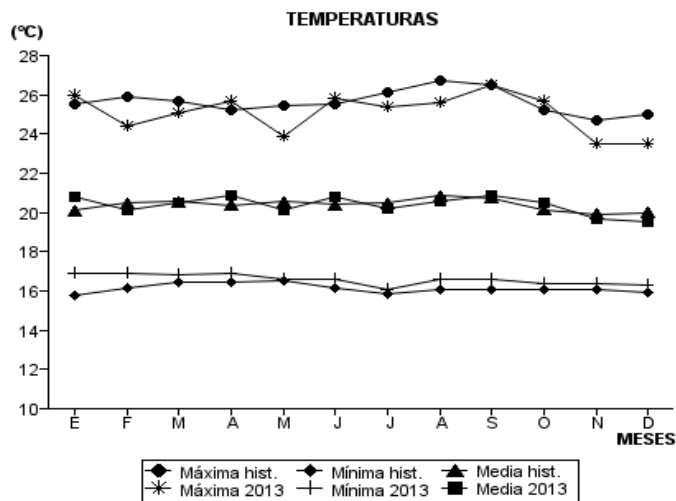
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	22.3	19.0	92.3	0.4	16.1	16.5	2.2
2	17.2	21.2	18.4	94.3	33.1	1.9	35.0	0.3
3	15.0	22.3	18.9	90.7	1.5	0.0	1.5	4.0
4	16.8	24.0	20.2	84.7	0.0	18.3	18.3	4.2
5	16.6	24.6	19.4	85.7	17.4	11.5	28.9	4.3
6	16.8	26.0	20.8	81.7	0.0	0.6	0.6	7.6
7	17.2	23.6	19.7	88.7	1.4	32.7	34.1	3.5
8	17.0	23.7	19.7	83.3	0.0	0.0	0.0	3.6
9	16.4	22.1	18.4	91.7	2.6	-0.0	2.6	1.3
10	16.0	24.5	20.2	83.7	1.1	0.0	1.1	1.5
11	15.8	25.0	21.0	81.7	0.0	0.0	0.0	4.3
12	16.6	24.2	19.8	86.0	0.0	0.0	0.0	2.8
13	16.5	24.0	19.6	81.7	7.3	0.0	7.3	0.2
14	15.4	25.1	20.0	80.3	0.0	0.0	0.0	8.1
15	16.8	25.0	20.7	82.3	0.0	0.0	0.0	5.1
16	17.0	24.6	19.8	85.3	18.5	3.1	21.6	6.2
17	15.8	25.0	20.4	85.0	13.9	27.6	41.5	4.0
18	16.6	22.1	19.0	90.3	2.8	0.0	2.8	0.6
19	15.2	23.5	20.0	86.0	0.4	7.4	7.8	2.8
20	18.0	20.7	19.0	94.3	4.2	1.4	5.6	0.0
21	17.4	21.2	19.4	92.0	0.0	13.4	13.4	0.3
22	17.2	20.0	18.0	94.0	1.1	5.8	6.9	0.0
23	16.4	18.6	17.0	96.0	3.0	-0.0	3.0	0.0
24	15.6	19.7	17.3	94.7	7.0	0.0	7.0	0.8
25	14.6	23.6	18.6	86.7	0.0	0.0	0.0	5.0
26	16.0	22.8	18.8	90.3	0.0	0.0	0.0	1.5
27	15.2	25.2	19.5	84.0	0.0	0.0	0.0	7.4
28	15.4	26.2	20.0	79.0	0.0	0.0	0.0	9.7
29	15.2	26.7	20.4	76.7	0.0	0.0	0.0	9.6
30	16.5	26.4	21.1	83.7	0.0	0.0	0.0	8.2
31	15.8	25.3	21.1	80.7	0.0	12.7	12.7	8.3
<b>Total:</b>					115.7	152.5	268.2	117.4
<b>Promedio:</b>	16.3	23.5	19.5	86.7				

Estación: Chapetón  
Año : 2013

Dpto: Tolima  
Mpio: Ibagué

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.9	26.0	20.8	28.4	15.0	82.3	76.5	12	159.7
Febrero	16.9	24.4	20.1	27.4	15.0	88.6	356.0	25	86.1
Marzo	16.8	25.1	20.5	27.4	14.9	85.7	199.8	16	114.6
Abril	16.9	25.7	20.9	28.8	15.0	79.8	207.8	15	132.2
Mayo	16.6	23.9	20.1	25.8	14.8	84.7	197.7	28	108.3
Junio	16.6	25.8	20.8	27.0	13.5	76.2	208.4	14	160.5
Julio	16.1	25.4	20.2	27.0	14.5	73.3	77.3	12	164.8
Agosto	16.6	25.6	20.6	27.8	15.4	71.8	97.6	19	139.2
Septiembre	16.6	26.5	20.9	28.6	14.0	69.7	207.8	13	172.4
Octubre	16.4	25.7	20.5	28.2	14.6	76.7	253.5	19	155.6
Noviembre	16.4	23.5	19.7	26.2	14.6	86.7	299.5	24	91.9
Diciembre	16.3	23.5	19.5	26.7	14.6	86.7	268.2	20	117.4
<b>Promedio:</b>	16.6	25.1	20.4			80.2			
<b>Absoluta:</b>				28.8	13.5				
<b>Total:</b>							2450.1	217	1602.7



Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.8	21.1	72.3	0.0	0.0	0.0	9.9
2	15.4	27.2	20.8	73.0	0.0	0.0	0.0	10.0
3	15.2	26.6	21.0	76.7	0.0	10.5	10.5	9.5
4	16.7	26.8	21.0	82.0	0.0	0.4	0.4	6.2
5	16.0	27.2	21.0	77.0	0.0	0.0	0.0	9.1
6	16.4	26.4	20.9	74.7	0.8	0.0	0.8	6.5
7	15.2	25.4	20.7	74.7	0.0	0.0	0.0	8.5
8	15.8	27.2	21.0	64.7	0.0	0.0	0.0	10.2
9	14.6	27.0	20.2	66.7	0.0	0.0	0.0	7.7
10	15.9	27.4	21.9	65.7	0.0	0.0	0.0	1.8
11	16.2	27.6	21.6	67.0	0.0	0.0	0.0	9.1
12	16.4	25.0	20.4	80.7	0.0	0.0	0.0	8.0
13	17.6	21.6	19.9	88.0	0.0	0.0	0.0	0.1
14	18.2	21.3	19.3	84.7	0.0	0.0	0.0	0.1
15	15.8	23.4	19.5	82.7	0.0	0.0	0.0	1.4
16	17.3	24.2	20.0	80.3	0.0	3.2	3.2	2.2
17	17.8	24.8	20.4	84.3	0.0	9.3	9.3	1.6
18	17.5	22.0	19.0	92.7	7.0	0.3	7.3	0.2
19	15.0	25.0	20.4	82.3	0.0	0.0	0.0	6.1
20	17.1	24.8	21.0	75.7	0.0	5.2	5.2	3.0
21	17.6	26.0	21.2	83.3	0.0	24.2	24.2	3.7
22	18.2	25.0	21.0	83.7	0.0	0.0	0.0	2.6
23	16.7	22.0	19.3	87.0	10.8	0.0	10.8	0.6
24	16.6	23.6	20.4	86.0	0.0	0.5	0.5	1.4
25	17.5	24.0	20.4	83.3	0.5	87.2	87.7	1.7
26	17.2	25.0	20.3	83.0	0.0	0.0	0.0	4.6
27	18.0	25.6	21.0	79.7	0.0	0.0	0.0	2.5
28	17.2	26.6	21.1	77.0	0.0	0.0	0.0	6.7
29	18.2	26.4	21.7	73.7	0.0	0.0	0.0	4.8
30	17.5	27.0	21.8	74.0	0.0	0.0	0.0	5.1
31	17.8	24.6	20.2	86.3	5.8	2.5	8.3	1.1
<b>Total:</b>					24.9	143.3	168.2	146.0
<b>Promedio:</b>	16.7	25.3	20.6	78.8				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.2	20.4	82.7	0.3	0.3	0.6	0.5
2	17.8	21.4	18.8	91.3	1.3	0.0	1.3	0.0
3	17.2	24.6	20.9	82.0	0.0	100.8	100.8	4.3
4	16.4	24.2	20.3	83.7	0.0	0.0	0.0	4.3
5	17.0	21.8	18.9	88.3	2.8	0.4	3.2	0.2
6	17.4	23.0	19.7	84.7	0.2	0.7	0.9	0.2
7	17.0	26.0	20.5	84.7	0.0	13.6	13.6	6.3
8	17.2	22.1	19.3	89.0	0.7	12.1	12.8	0.1
9	16.4	25.4	19.4	83.3	21.7	19.4	41.1	4.8
10	15.7	23.2	18.6	89.0	25.6	-0.0	25.6	1.1
11	16.0	24.0	19.1	88.7	4.2	1.0	5.2	2.1
12	17.4	21.6	19.6	88.0	0.1	11.3	11.4	0.0
13	15.7	23.7	19.4	88.3	3.0	15.9	18.9	1.7
14	15.4	21.3	18.4	90.7	0.0	0.0	0.0	0.1
15	16.0	24.4	19.6	81.7	0.0	0.0	0.0	5.6
16	16.1	25.4	20.9	76.3	0.0	6.2	6.2	7.0
17	16.0	19.5	17.1	87.7	2.3	-0.0	2.3	0.1
18	15.6	23.6	19.2	82.3	0.0	0.0	0.0	3.8
19	15.4	25.5	20.5	78.7	0.0	0.0	0.0	7.8
20	17.1	25.4	20.4	80.0	0.0	0.8	0.8	6.9
21	16.5	24.7	20.4	84.0	8.0	0.0	8.0	3.6
22	17.2	26.0	21.4	81.0	0.0	0.0	0.0	6.3
23	17.4	25.7	21.0	78.7	0.0	23.4	23.4	7.2
24	17.0	23.4	20.0	89.0	0.0	0.4	0.4	1.2
25	16.5	24.6	19.6	83.0	0.0	5.9	5.9	7.0
26	16.6	24.9	21.0	85.0	0.0	0.7	0.7	4.6
27	17.2	25.0	20.0	90.3	6.0	0.4	6.4	4.6
28	18.0	25.2	20.4	86.0	0.0	21.2	21.2	3.1
29								
30								
31								
<b>Total:</b>					76.2	234.5	310.7	94.5
<b>Promedio:</b>	16.7	23.9	19.8	84.9				

Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	21.6	19.6	92.7	3.5	0.0	3.5	0.4
2	16.5	25.0	21.2	82.0	0.0	1.4	1.4	8.9
3	17.0	23.6	19.8	85.3	0.7	-0.0	0.7	1.4
4	16.9	22.1	18.8	93.0	0.2	0.0	0.2	0.1
5	16.2	25.3	20.7	81.3	0.0	0.6	0.6	6.1
6	17.5	25.8	21.2	82.3	0.0	9.6	9.6	3.8
7	16.3	24.8	19.6	80.3	0.0	0.0	0.0	6.2
8	17.2	26.2	21.8	78.3	0.0	0.0	0.0	5.9
9	17.6	25.6	20.8	82.0	0.0	0.0	0.0	5.0
10	17.1	24.6	20.4	83.7	0.0	0.0	0.0	6.3
11	15.8	26.0	21.0	79.0	0.0	0.0	0.0	5.4
12	17.9	24.6	20.2	87.3	0.0	0.0	0.0	2.7
13	16.8	25.8	20.5	83.7	0.1	0.0	0.1	3.2
14	18.4	25.0	21.2	85.3	4.2	41.2	45.4	3.2
15	16.4	19.0	17.5	92.3	1.7	0.0	1.7	0.0
16	14.8	25.4	20.4	78.3	0.0	1.9	1.9	6.0
17	16.0	23.8	19.0	87.3	60.3	21.9	82.2	1.1
18	15.9	23.0	19.6	88.7	0.0	0.0	0.0	3.6
19	16.6	23.4	19.8	78.0	0.5	0.0	0.5	0.9
20	17.0	26.0	20.6	83.3	0.1	3.5	3.6	3.9
21	17.6	22.5	19.6	89.0	0.1	5.5	5.6	0.3
22	16.3	22.7	18.1	90.0	45.0	-0.0	45.0	0.7
23	15.0	23.4	19.6	85.7	0.0	0.0	0.0	1.6
24	15.4	25.8	20.6	81.7	0.0	3.4	3.4	6.6
25	17.2	24.1	20.8	86.3	0.0	0.0	0.0	2.7
26	17.3	25.5	21.5	82.3	0.0	0.2	0.2	8.6
27	17.4	26.6	21.0	81.0	0.1	0.0	0.1	7.6
28	17.6	24.6	20.8	84.7	0.0	0.0	0.0	3.9
29	17.5	25.8	21.2	81.7	0.0	0.3	0.3	6.6
30	18.4	25.2	21.2	83.0	0.0	0.0	0.0	6.2
31	17.2	26.8	22.1	73.7	0.0	0.0	0.0	8.6
<b>Total:</b>					116.5	89.5	206.0	127.5
<b>Promedio:</b>	16.8	24.5	20.3	84.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.8	21.6	75.7	0.0	0.0	0.0	9.0
2	17.0	25.0	20.7	83.0	0.0	0.0	0.0	2.6
3	17.4	26.4	21.2	79.0	0.0	0.4	0.4	4.1
4	17.6	26.1	21.4	81.0	0.1	5.1	5.2	2.8
5	17.0	25.8	20.9	81.7	0.0	1.0	1.0	6.9
6	18.1	25.6	21.0	85.7	3.9	0.3	4.2	3.7
7	17.7	26.2	21.6	84.0	0.0	0.0	0.0	8.9
8	18.3	25.7	20.6	88.0	5.2	0.0	5.2	3.7
9	16.0	26.4	21.5	76.3	0.0	0.4	0.4	10.4
10	17.0	25.8	20.0	86.0	27.7	0.0	27.7	2.4
11	18.4	24.8	21.6	85.0	0.1	0.6	0.7	4.6
12	18.0	26.8	21.6	77.0	0.0	0.0	0.0	3.9
13	18.4	27.4	21.5	79.3	0.0	0.2	0.2	4.5
14	18.0	24.8	21.4	84.3	0.0	0.0	0.0	0.1
15	18.6	24.0	20.6	86.0	0.0	0.1	0.1	3.1
16	17.4	28.0	22.5	70.3	0.0	0.3	0.3	10.4
17	17.6	26.0	21.6	80.7	0.0	58.5	58.5	5.8
18	16.8	25.0	20.2	87.3	0.0	31.4	31.4	4.1
19	16.6	22.4	18.5	91.0	5.3	1.6	6.9	0.2
20	16.4	22.6	19.6	87.3	0.0	9.1	9.1	0.8
21	16.2	22.2	18.2	93.7	10.3	0.0	10.3	0.1
22	17.2	23.0	19.4	85.0	0.0	0.3	0.3	5.7
23	17.2	23.2	19.4	89.7	9.0	3.7	12.7	1.9
24	17.0	24.6	19.6	82.0	0.0	0.0	0.0	4.2
25	16.0	25.0	20.3	78.3	0.0	0.0	0.0	8.2
26	16.2	25.6	19.9	76.7	0.6	0.0	0.6	8.0
27	16.0	24.4	20.1	83.7	0.0	21.9	21.9	2.3
28	15.8	24.6	19.9	90.7	2.7	7.3	10.0	3.7
29	15.6	22.8	19.8	89.7	0.0	2.1	2.1	0.5
30	17.0	25.6	20.7	84.0	0.1	3.4	3.5	5.2
31								
<b>Total:</b>					65.0	147.7	212.7	131.8
<b>Promedio:</b>	17.1	25.1	20.6	83.4				



Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	23.6	20.7	84.7	23.7	0.8	24.5	3.5
2	17.4	24.4	20.0	84.3	0.2	43.5	43.7	6.3
3	16.8	21.6	18.2	87.0	4.1	0.0	4.1	0.0
4	15.4	25.6	20.4	84.7	0.3	13.0	13.3	4.1
5	17.2	21.0	18.7	94.7	8.8	0.0	8.8	0.0
6	17.0	22.0	19.4	92.7	31.3	17.2	48.5	3.1
7	16.8	21.4	18.4	95.7	6.7	0.0	6.7	0.1
8	15.6	24.2	19.8	86.7	0.0	0.0	0.0	5.8
9	18.8	24.5	20.4	92.0	0.0	0.8	0.8	0.9
10	17.6	24.4	19.9	89.0	0.0	0.0	0.0	2.9
11	18.6	24.6	20.9	88.3	0.0	0.5	0.5	1.3
12	15.8	26.4	20.4	85.3	0.0	2.0	2.0	7.2
13	17.4	25.4	21.4	86.3	0.0	0.5	0.5	6.1
14	18.2	24.8	21.4	87.0	0.0	0.3	0.3	3.7
15	18.0	22.0	19.7	93.0	19.9	9.1	29.0	0.1
16	17.8	24.4	20.8	89.7	0.1	21.2	21.3	0.9
17	17.2	21.8	18.0	93.0	2.6	0.0	2.6	1.5
18	16.0	24.6	20.8	86.7	0.1	4.8	4.9	8.6
19	18.2	24.2	19.8	94.0	2.4	0.0	2.4	2.9
20	17.8	24.4	20.4	90.3	0.0	60.6	60.6	4.3
21	17.2	23.0	19.2	89.7	2.0	11.0	13.0	1.4
22	17.0	23.4	19.8	90.3	7.3	6.8	14.1	1.7
23	17.2	24.0	19.9	88.7	6.8	7.7	14.5	4.1
24	17.6	23.6	19.6	90.7	0.0	0.1	0.1	2.6
25	17.8	25.6	21.2	86.3	0.0	0.1	0.1	4.9
26	17.0	23.6	19.6	86.0	4.0	0.0	4.0	1.0
27	15.6	25.4	20.7	81.7	0.0	0.0	0.0	4.3
28	16.6	22.2	18.2	93.7	17.2	0.0	17.2	0.1
29	15.4	23.4	20.2	84.0	0.1	0.8	0.9	2.7
30	18.0	24.0	20.0	92.0	0.0	29.7	29.7	0.6
31	17.0	23.0	19.6	90.7	0.0	0.0	0.0	0.3
<b>Total:</b>					137.6	230.5	368.1	87.0
<b>Promedio:</b>	17.1	23.8	19.9	89.0				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.6	20.0	87.7	0.0	31.8	31.8	3.7
2	15.2	24.0	20.4	87.7	0.0	0.0	0.0	5.7
3	17.6	23.8	20.4	83.7	0.0	0.0	0.0	4.6
4	14.8	24.8	20.8	79.0	0.0	0.0	0.0	10.3
5	15.4	25.2	20.2	75.7	0.0	0.0	0.0	8.0
6	15.8	24.8	19.0	89.7	0.3	0.0	0.3	3.6
7	16.2	25.4	20.5	85.7	0.0	0.0	0.0	2.8
8	15.4	25.8	20.4	75.0	0.0	0.0	0.0	10.2
9	15.6	26.4	20.8	75.0	0.0	0.0	0.0	9.5
10	16.8	24.4	20.6	82.3	0.0	0.0	0.0	3.4
11	16.4	24.8	20.4	84.7	0.0	55.2	55.2	0.6
12	16.2	23.6	19.8	87.7	0.1	10.4	10.5	4.9
13	17.6	24.6	20.8	86.3	0.0	0.0	0.0	5.6
14	17.4	24.8	20.8	82.0	0.0	0.0	0.0	3.2
15	16.8	23.6	20.3	84.0	0.0	2.0	2.0	3.4
16	18.2	26.0	21.3	83.0	0.0	0.0	0.0	9.1
17	18.4	25.6	21.5	84.7	0.0	0.0	0.0	6.0
18	17.2	26.6	21.8	78.7	0.0	0.0	0.0	7.6
19	17.0	24.2	20.8	81.0	0.0	0.0	0.0	2.0
20	16.4	25.0	20.6	84.0	0.0	0.0	0.0	6.4
21	15.2	25.4	20.9	79.7	0.0	0.0	0.0	6.1
22	16.4	25.8	20.3	83.7	0.0	0.0	0.0	7.7
23	16.8	26.0	21.2	81.0	0.0	1.5	1.5	5.6
24	18.0	24.5	20.9	89.3	0.0	46.9	46.9	1.5
25	17.2	24.2	20.4	86.3	0.0	2.8	2.8	3.3
26	18.2	25.6	21.6	85.0	0.0	6.5	6.5	6.6
27	18.0	24.6	21.0	88.7	1.0	92.3	93.3	1.4
28	15.8	24.0	19.4	88.7	0.0	0.0	0.0	3.7
29	17.0	25.0	20.0	88.7	0.0	2.2	2.2	3.0
30	17.4	22.6	19.2	89.7	0.0	0.9	0.9	2.8
31								
<b>Total:</b>					1.4	252.5	253.9	152.3
<b>Promedio:</b>	16.7	24.9	20.5	83.9				

Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.4	19.2	89.0	0.0	0.0	0.0	1.3
2	15.0	24.4	19.9	80.3	0.0	0.0	0.0	10.0
3	16.4	26.4	20.8	82.3	0.1	0.0	0.1	6.2
4	16.2	25.4	20.3	82.0	0.0	0.0	0.0	4.1
5	15.6	23.8	19.8	90.0	6.0	0.0	6.0	4.0
6	16.2	24.4	20.0	83.3	0.0	0.0	0.0	4.7
7	15.0	26.0	20.9	73.0	0.0	3.4	3.4	10.9
8	17.2	25.0	20.5	83.0	0.0	25.9	25.9	9.5
9	15.6	24.4	19.8	83.3	0.0	0.0	0.0	4.9
10	16.4	22.8	18.8	83.0	0.0	0.6	0.6	0.9
11	16.6	23.8	19.2	85.7	0.0	0.0	0.0	3.2
12	17.0	24.8	19.8	82.3	0.0	0.0	0.0	7.0
13	16.5	25.4	20.8	76.7	0.0	0.0	0.0	8.1
14	16.8	25.0	20.9	77.3	0.0	2.6	2.6	7.9
15	17.2	23.8	19.6	84.7	0.3	0.8	1.1	2.6
16	15.6	25.6	20.2	78.0	0.0	0.3	0.3	9.1
17	16.8	26.0	21.2	72.0	0.0	0.0	0.0	7.3
18	16.2	24.0	19.8	79.3	0.0	0.0	0.0	2.8
19	16.4	22.4	19.6	91.0	0.0	0.0	0.0	0.3
20	16.6	23.2	20.2	86.7	0.0	0.0	0.0	2.9
21	16.2	26.4	20.9	71.7	0.0	0.0	0.0	7.0
22	16.6	26.6	21.2	81.0	0.0	2.4	2.4	5.1
23	16.0	26.2	20.8	81.0	0.0	0.0	0.0	4.8
24	15.6	26.4	21.0	70.3	0.0	0.0	0.0	10.0
25	16.0	27.0	21.4	66.3	0.0	0.1	0.1	10.2
26	16.8	24.0	20.2	72.7	0.0	0.0	0.0	1.8
27	15.6	26.6	21.6	62.0	0.0	0.0	0.0	7.8
28	15.0	26.4	20.2	64.3	0.0	0.0	0.0	7.7
29	14.0	26.0	20.2	66.3	0.0	0.0	0.0	10.8
30	16.0	25.6	20.2	71.0	0.0	0.0	0.0	6.6
31	17.2	27.0	21.6	69.3	0.0	0.0	0.0	10.7
<b>Total:</b>					6.4	36.1	42.5	190.2
<b>Promedio:</b>	16.2	25.1	20.3	78.0				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.2	21.3	78.0	0.0	0.4	0.4	5.9
2	18.0	25.4	21.0	82.0	0.0	1.2	1.2	3.6
3	16.4	26.2	21.2	76.3	0.0	0.0	0.0	6.2
4	16.2	25.6	20.4	75.7	0.9	0.0	0.9	3.5
5	15.6	26.4	21.2	70.7	0.0	0.0	0.0	7.6
6	17.0	27.6	21.8	71.0	0.0	5.3	5.3	9.8
7	17.4	24.6	20.5	87.0	0.0	5.4	5.4	2.2
8	17.8	24.6	20.0	87.7	28.8	8.5	37.3	1.4
9	17.0	24.2	19.6	87.3	0.3	2.7	3.0	2.4
10	16.8	22.6	18.4	93.3	0.0	0.2	0.2	2.9
11	17.4	21.4	19.3	92.7	1.8	0.6	2.4	0.2
12	17.8	25.2	21.8	78.0	0.0	13.6	13.6	7.5
13	16.8	22.8	19.8	87.7	0.0	11.2	11.2	2.7
14	16.6	23.8	20.2	86.0	0.0	0.0	0.0	5.1
15	16.4	24.8	20.6	77.0	0.0	0.0	0.0	4.2
16	16.8	26.4	21.6	66.0	0.0	11.2	11.2	8.7
17	17.6	25.0	20.7	80.0	0.0	0.0	0.0	4.0
18	17.4	24.6	20.2	81.0	0.0	0.4	0.4	2.1
19	16.8	26.2	21.5	72.0	0.0	0.0	0.0	7.0
20	16.4	26.5	20.9	73.3	0.0	0.0	0.0	9.0
21	16.0	25.2	20.4	78.7	0.0	0.4	0.4	5.9
22	18.4	26.4	21.9	75.0	0.0	0.0	0.0	6.8
23	15.6	24.2	19.5	80.3	0.0	0.0	0.0	5.4
24	16.8	23.8	20.0	83.7	0.2	0.0	0.2	1.0
25	16.2	25.2	20.8	83.3	0.0	13.9	13.9	5.1
26	15.8	24.6	20.2	78.7	0.0	0.0	0.0	4.6
27	15.6	25.0	20.0	78.0	0.0	0.0	0.0	6.5
28	16.4	26.6	21.6	67.3	0.0	0.2	0.2	9.6
29	15.6	24.6	19.3	71.3	0.0	0.0	0.0	6.1
30	15.6	26.4	22.0	56.0	0.0	0.0	0.0	9.1
31	14.6	27.6	22.1	59.3	0.0	1.8	1.8	8.1
<b>Total:</b>					32.0	77.0	109.0	164.2
<b>Promedio:</b>	16.6	25.1	20.6	77.9				

Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	25.8	20.6	77.0	0.0	0.5	0.5	4.7
2	15.0	26.0	21.0	77.7	0.0	0.2	0.2	5.6
3	17.0	26.4	21.1	71.7	0.0	0.0	0.0	6.2
4	17.6	24.6	19.6	82.3	0.6	0.7	1.3	1.7
5	16.6	27.2	22.6	67.0	0.0	19.3	19.3	6.7
6	17.0	25.6	20.8	73.3	0.0	22.3	22.3	5.8
7	17.4	24.0	20.5	86.7	0.0	1.6	1.6	5.1
8	16.0	23.6	19.6	85.0	44.9	0.0	44.9	4.5
9	16.5	24.0	20.8	85.7	0.9	28.6	29.5	4.1
10	16.4	25.2	20.0	77.0	0.0	0.1	0.1	6.4
11	18.0	23.8	20.2	82.3	0.0	0.0	0.0	1.3
12	16.8	25.0	20.8	83.0	0.0	6.1	6.1	4.2
13	16.6	24.8	20.3	83.0	0.0	5.9	5.9	3.4
14	17.8	25.2	20.7	86.7	0.6	0.3	0.9	6.7
15	16.4	25.2	21.2	77.3	0.0	0.0	0.0	5.5
16	16.2	26.8	21.2	70.7	0.0	0.0	0.0	5.9
17	16.0	25.4	18.8	82.3	36.4	0.0	36.4	3.0
18	15.6	25.2	20.6	84.0	2.7	1.1	3.8	6.5
19	17.4	24.0	20.6	75.3	0.0	0.0	0.0	2.5
20	16.4	25.6	20.6	73.3	0.0	0.0	0.0	7.3
21	14.8	26.4	21.2	71.0	0.0	0.0	0.0	10.3
22	15.8	27.2	21.8	68.3	0.0	0.0	0.0	9.8
23	17.4	28.6	23.0	64.3	0.0	4.8	4.8	8.2
24	17.0	28.0	23.1	60.3	0.0	0.0	0.0	9.3
25	16.5	27.6	22.4	62.3	0.0	0.2	0.2	7.7
26	17.0	27.8	22.1	72.0	0.0	0.0	0.0	7.1
27	16.2	27.6	22.6	68.0	0.0	92.3	92.3	8.7
28	16.4	24.4	20.6	86.0	0.0	23.0	23.0	3.3
29	16.2	24.2	20.0	85.3	0.0	10.4	10.4	7.9
30	17.0	24.4	20.5	84.7	0.0	0.2	0.2	6.8
31								
<b>Total:</b>					86.1	217.6	303.7	176.2
<b>Promedio:</b>	16.6	25.7	21.0	76.8				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.2	19.8	82.3	0.0	0.0	0.0	2.2
2	15.2	26.8	22.2	67.3	0.0	10.8	10.8	10.2
3	17.8	24.4	21.0	85.3	0.7	2.8	3.5	2.8
4	16.6	24.0	20.6	82.0	0.0	0.0	0.0	1.8
5	17.0	26.6	21.8	73.7	0.0	0.0	0.0	10.0
6	15.2	27.6	21.0	65.0	0.0	0.0	0.0	10.5
7	16.0	26.0	20.0	83.7	0.0	0.0	0.0	5.4
8	17.0	27.0	21.8	68.7	0.0	0.0	0.0	7.6
9	16.0	26.2	20.4	77.7	0.0	0.0	0.0	6.4
10	17.0	25.6	21.4	77.0	0.0	5.2	5.2	5.6
11	16.7	25.8	20.8	80.0	0.0	0.0	0.0	5.5
12	17.1	24.6	20.7	84.3	0.0	37.5	37.5	5.9
13	15.8	23.8	19.2	88.0	0.0	1.4	1.4	3.6
14	17.0	22.4	19.1	91.3	1.0	0.0	1.0	0.1
15	16.2	25.4	20.3	83.0	0.0	64.6	64.6	4.1
16	15.8	23.2	17.8	93.0	27.6	4.8	32.4	1.7
17	16.0	22.4	19.1	92.7	0.0	0.0	0.0	0.7
18	17.2	25.6	20.6	82.3	0.0	1.0	1.0	6.6
19	15.6	26.0	21.0	79.3	0.0	0.0	0.0	10.1
20	17.2	24.5	20.6	84.7	0.0	3.2	3.2	1.7
21	17.8	25.0	20.5	81.0	0.0	31.0	31.0	7.3
22	15.8	22.6	19.6	86.7	0.0	0.3	0.3	3.2
23	16.5	24.9	20.6	86.7	0.0	6.6	6.6	4.6
24	16.0	25.2	21.2	76.7	0.0	14.6	14.6	8.0
25	17.4	26.0	21.2	80.0	0.0	0.0	0.0	7.8
26	16.4	25.6	21.1	80.3	0.0	0.0	0.0	5.8
27	17.2	25.0	20.2	85.3	0.0	0.0	0.0	3.9
28	17.3	26.2	20.8	80.3	0.0	0.0	0.0	6.6
29	16.6	26.2	21.0	77.7	0.0	0.0	0.0	5.5
30	17.4	26.4	20.8	81.3	9.8	1.7	11.5	4.7
31	16.6	23.8	18.8	79.0	7.1	1.8	8.9	2.4
<b>Total:</b>					46.2	187.3	233.5	162.3
<b>Promedio:</b>	16.6	25.1	20.5	81.2				

Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	21.6	18.8	88.3	3.9	0.0	3.9	0.0
2	15.4	23.8	19.6	83.3	0.0	5.1	5.1	3.2
3	16.8	24.0	19.4	84.7	0.0	5.4	5.4	3.1
4	16.6	23.2	19.2	90.0	1.9	6.1	8.0	1.2
5	15.7	23.8	19.5	85.7	0.0	0.3	0.3	2.4
6	16.0	23.6	19.8	85.7	0.0	17.0	17.0	3.6
7	17.0	22.6	19.6	88.7	5.1	0.0	5.1	1.4
8	16.8	24.0	20.0	86.3	0.0	4.0	4.0	2.2
9	17.2	23.8	19.0	87.7	10.5	0.0	10.5	1.9
10	16.8	23.0	19.3	90.7	1.3	0.1	1.4	0.5
11	16.4	25.0	21.0	83.3	0.0	14.0	14.0	7.1
12	16.6	26.0	20.7	81.3	0.0	0.0	0.0	7.0
13	17.0	26.6	21.6	79.7	0.0	0.0	0.0	7.6
14	16.8	24.0	20.5	81.0	0.0	0.8	0.8	3.6
15	18.0	25.2	20.8	85.7	0.0	0.0	0.0	6.3
16	16.7	27.2	21.3	82.7	0.0	0.0	0.0	5.9
17	17.5	25.8	21.3	88.0	0.0	3.4	3.4	2.6
18	18.4	23.6	20.3	88.7	0.9	1.5	2.4	0.8
19	17.5	22.4	18.5	88.0	3.1	-0.0	3.1	0.9
20	17.6	25.4	20.6	80.7	0.0	0.0	0.0	4.2
21	17.0	24.4	20.0	87.0	4.0	0.8	4.8	2.8
22	17.4	23.6	19.4	86.0	0.0	0.0	0.0	1.9
23	16.2	23.3	19.5	83.0	0.5	0.0	0.5	0.7
24	15.7	23.6	19.6	78.0	0.0	0.0	0.0	1.1
25	15.4	25.0	19.6	88.0	8.5	0.0	8.5	2.8
26	16.0	24.8	20.1	81.7	1.4	3.2	4.6	2.6
27	16.4	23.8	19.8	88.7	1.6	27.3	28.9	4.1
28	16.8	23.0	19.4	87.7	0.7	0.3	1.0	1.9
29	17.2	22.4	19.7	84.3	0.9	1.2	2.1	0.1
30	17.4	22.5	19.2	91.3	15.6	14.2	29.8	0.3
31								
<b>Total:</b>					59.9	104.7	164.6	83.8
<b>Promedio:</b>	16.8	24.0	19.9	85.5				

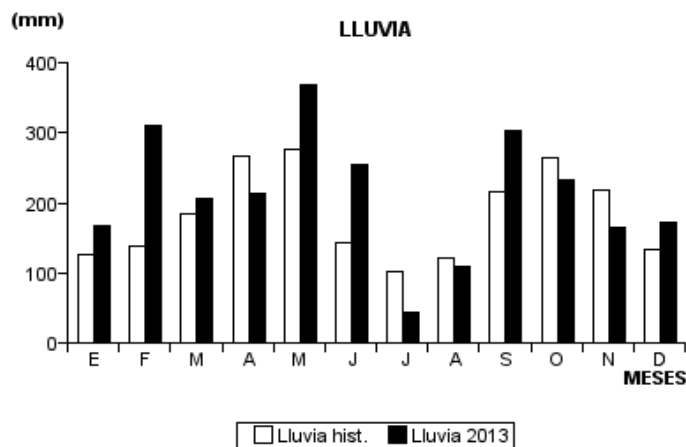
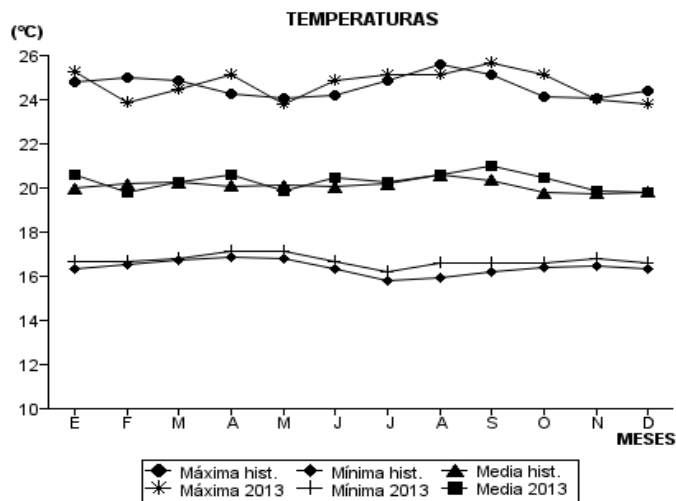
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	22.4	18.7	90.3	32.5	19.6	52.1	0.7
2	16.5	22.2	18.2	90.0	0.1	1.3	1.4	0.7
3	16.6	24.0	19.3	89.0	16.8	-0.0	16.8	3.4
4	16.8	24.4	19.8	88.3	0.0	0.0	0.0	4.3
5	18.1	24.2	20.2	85.7	0.0	1.6	1.6	6.1
6	16.2	24.8	20.1	84.3	0.0	0.0	0.0	8.9
7	17.6	24.0	20.1	82.0	0.0	0.4	0.4	3.4
8	16.9	23.2	19.0	88.7	0.0	20.0	20.0	1.9
9	16.8	22.4	19.3	90.7	0.3	0.0	0.3	1.9
10	17.2	22.0	19.7	91.7	0.0	0.0	0.0	0.4
11	15.0	24.6	20.9	82.7	0.0	0.0	0.0	7.0
12	17.2	25.0	19.8	89.0	0.0	0.0	0.0	3.4
13	16.8	23.2	19.8	88.3	0.0	0.0	0.0	0.9
14	15.3	25.8	20.8	82.3	0.0	0.0	0.0	7.7
15	16.0	25.0	20.6	85.3	0.0	0.0	0.0	5.1
16	17.4	24.8	20.7	85.0	0.0	0.8	0.8	3.8
17	16.8	25.2	21.1	80.3	0.0	2.4	2.4	2.9
18	17.2	23.8	19.7	86.3	0.5	0.0	0.5	1.0
19	17.0	24.2	20.4	84.3	0.0	3.5	3.5	4.0
20	17.2	22.2	19.0	90.7	0.7	0.2	0.9	0.0
21	16.2	23.8	19.7	88.0	0.3	0.0	0.3	3.0
22	17.6	22.4	19.0	89.0	0.1	18.7	18.8	0.3
23	16.4	18.6	17.0	95.7	21.2	1.0	22.2	0.0
24	15.8	20.6	17.5	91.3	2.9	0.1	3.0	0.0
25	16.2	23.0	18.8	86.3	0.0	8.0	8.0	5.5
26	15.6	22.4	19.2	89.0	0.9	0.5	1.4	2.1
27	16.6	24.8	20.2	86.7	0.0	0.0	0.0	7.0
28	15.4	25.8	21.0	79.0	0.0	0.0	0.0	8.8
29	16.2	26.2	20.9	77.7	0.0	0.0	0.0	8.6
30	16.6	26.4	21.3	81.3	0.0	0.0	0.0	7.9
31	17.0	26.5	21.2	83.3	0.0	18.2	18.2	6.8
<b>Total:</b>					76.3	96.3	172.6	117.5
<b>Promedio:</b>	16.6	23.8	19.8	86.5				

Estación: La Trinidad  
Año : 2013

Dpto: Tolima  
Mpio: Libano

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.7	25.3	20.6	27.6	14.6	78.8	168.2	12	146.0
Febrero	16.7	23.9	19.8	26.0	15.4	84.9	310.7	22	94.5
Marzo	16.8	24.5	20.3	26.8	14.8	84.0	206.0	19	127.5
Abril	17.1	25.1	20.6	28.0	15.6	83.4	212.7	23	131.8
Mayo	17.1	23.8	19.9	26.4	15.4	89.0	368.1	27	87.0
Junio	16.7	24.9	20.5	26.6	14.8	83.9	253.9	12	152.3
Julio	16.2	25.1	20.3	27.0	14.0	78.0	42.5	10	190.2
Agosto	16.6	25.1	20.6	27.6	14.6	77.9	109.0	18	164.2
Septiembre	16.6	25.7	21.0	28.6	14.8	76.8	303.7	20	176.2
Octubre	16.6	25.1	20.5	27.6	15.2	81.2	233.5	16	162.3
Noviembre	16.8	24.0	19.9	27.2	15.4	85.5	164.6	23	83.8
Diciembre	16.6	23.8	19.8	26.5	15.0	86.5	172.6	19	117.5
<b>Promedio:</b>	16.7	24.7	20.3			82.5			
<b>Absoluta:</b>				28.6	14.0				
<b>Total:</b>							2545.5	221	1633.3



Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.6	28.5	19.2	69.3	0.0	0.0	0.0	8.2
2	15.2	27.8	21.2	61.0	0.0	0.0	0.0	7.4
3	16.8	28.8	21.7	70.3	0.0	0.0	0.0	5.9
4	17.2	28.7	22.3	69.7	0.0	0.0	0.0	5.8
5	16.4	28.6	21.5	68.7	0.0	0.0	0.0	3.0
6	15.4	27.3	20.9	69.7	0.0	0.0	0.0	1.9
7	15.0	28.6	21.0	62.3	0.0	0.0	0.0	8.7
8	15.5	27.6	21.1	58.3	0.0	0.0	0.0	5.9
9	17.4	28.0	22.3	62.0	0.0	0.0	0.0	1.1
10	18.7	27.3	22.7	68.3	0.0	0.0	0.0	1.1
11	15.6	26.6	20.9	72.0	0.0	0.0	0.0	4.8
12	18.0	24.5	20.2	79.0	0.0	0.0	0.0	0.9
13	16.7	27.2	21.6	80.3	0.0	16.7	16.7	6.9
14	17.0	20.2	18.0	94.7	4.4	0.1	4.5	0.0
15	15.5	24.8	20.1	80.3	0.5	0.0	0.5	5.4
16	16.4	25.4	19.8	82.7	0.0	0.0	0.0	5.8
17	17.4	25.9	20.6	85.7	9.5	25.8	35.3	3.7
18	17.0	20.4	18.8	89.3	6.3	0.0	6.3	0.0
19	14.9	26.5	20.2	76.0	0.0	0.0	0.0	3.7
20	17.0	25.2	21.1	73.7	0.0	0.0	0.0	5.0
21	18.3	27.0	21.9	77.7	0.0	0.0	0.0	5.9
22	17.9	27.2	22.2	77.7	0.0	0.0	0.0	6.3
23	17.3	27.4	22.0	76.7	0.0	1.0	1.0	6.7
24	17.2	23.9	20.6	87.7	0.2	3.2	3.4	0.7
25	16.5	26.7	20.3	83.7	0.4	4.3	4.7	3.2
26	17.3	26.4	21.7	79.3	0.9	0.0	0.9	6.4
27	17.0	26.6	21.3	75.7	0.0	0.0	0.0	6.2
28	17.4	27.6	21.8	67.3	0.0	0.0	0.0	6.6
29	16.3	28.2	21.6	68.3	0.0	0.0	0.0	9.2
30	16.5	28.4	22.0	65.7	0.0	0.0	0.0	8.9
31	16.6	28.6	22.6	69.3	0.0	0.0	0.0	7.4
<b>Total:</b>					22.2	51.1	73.3	152.7
<b>Promedio:</b>	16.6	26.6	21.1	74.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.5	20.9	81.0	0.0	11.3	11.3	2.6
2	17.3	22.0	19.1	94.0	5.2	0.1	5.3	0.3
3	17.0	25.7	20.6	82.0	0.4	2.2	2.6	6.9
4	15.6	24.7	20.4	85.3	1.5	33.6	35.1	1.5
5	16.0	25.4	19.8	86.3	0.0	0.0	0.0	2.1
6	17.0	25.3	20.8	81.7	0.4	23.9	24.3	2.6
7	17.3	26.8	20.4	79.7	0.2	0.5	0.7	6.5
8	16.3	25.0	19.8	86.3	0.2	14.1	14.3	3.6
9	16.5	22.8	18.2	95.0	39.7	7.1	46.8	1.0
10	16.4	23.6	19.2	84.3	6.7	15.8	22.5	0.6
11	16.2	24.3	20.0	79.3	0.0	3.2	3.2	0.8
12	16.6	21.9	18.8	89.0	11.9	4.1	16.0	0.1
13	16.1	24.4	19.4	82.3	0.0	14.3	14.3	2.9
14	16.5	23.2	18.3	84.3	1.0	0.1	1.1	0.9
15	15.3	25.6	19.7	83.7	0.0	0.0	0.0	5.9
16	15.6	25.2	20.4	70.0	0.0	0.0	0.0	3.8
17	16.9	23.2	18.4	88.7	0.0	33.0	33.0	0.9
18	16.5	22.3	18.2	86.7	0.3	0.0	0.3	1.2
19	15.9	27.8	20.8	71.0	0.0	0.0	0.0	7.5
20	17.5	27.9	21.7	74.7	0.0	0.0	0.0	7.2
21	18.3	25.0	21.0	77.0	0.0	0.0	0.0	1.7
22	17.6	27.2	21.3	74.7	0.0	0.0	0.0	5.3
23	16.0	26.8	20.9	80.0	0.4	0.2	0.6	3.1
24	17.2	24.0	19.4	90.3	8.6	0.0	8.6	1.3
25	16.4	26.3	21.0	80.7	0.0	0.0	0.0	3.0
26	16.7	26.0	21.5	72.0	0.8	0.0	0.8	4.0
27	17.9	26.8	20.6	80.3	0.0	0.2	0.2	1.5
28	18.3	25.8	19.9	87.3	8.0	0.5	8.5	1.2
29								
30								
31								
<b>Total:</b>					85.3	164.2	249.5	80.0
<b>Promedio:</b>	16.7	25.0	20.0	82.4				

Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	24.6	19.2	84.0	1.9	-0.0	1.9	1.5
2	17.5	27.0	21.8	69.7	0.0	3.5	3.5	2.4
3	16.6	22.2	18.9	85.7	0.3	0.1	0.4	0.1
4	16.0	23.1	18.8	79.3	2.9	0.1	3.0	0.3
5	15.8	26.2	21.5	72.7	0.0	0.0	0.0	0.4
6	17.9	29.4	22.8	65.7	0.1	1.6	1.7	6.2
7	16.0	29.0	23.1	68.3	0.8	0.1	0.9	5.9
8	16.7	24.5	21.1	79.7	0.3	0.0	0.3	1.2
9	18.2	24.8	20.2	86.0	0.4	0.0	0.4	0.9
10	17.8	27.4	20.8	73.3	0.5	0.0	0.5	1.8
11	16.2	28.6	21.7	69.7	0.0	3.8	3.8	5.4
12	16.5	28.3	21.9	74.7	0.0	1.4	1.4	6.4
13	17.0	28.2	21.6	78.0	0.8	9.0	9.8	1.9
14	17.2	25.4	20.6	83.7	0.0	0.0	0.0	1.9
15	17.5	20.8	18.5	96.3	2.7	0.0	2.7	0.0
16	16.1	24.6	20.5	80.3	0.0	0.0	0.0	0.0
17	18.0	25.3	21.0	78.7	0.0	1.4	1.4	2.1
18	17.1	27.0	20.8	83.0	5.5	63.0	68.5	2.9
19	16.4	26.8	21.3	84.3	0.2	25.1	25.3	6.0
20	17.6	27.6	21.5	76.3	0.0	24.8	24.8	2.0
21	17.0	22.6	19.2	89.0	2.4	0.1	2.5	0.0
22	16.4	23.4	20.0	90.7	2.0	0.0	2.0	0.1
23	16.7	23.0	19.2	90.3	0.0	0.0	0.0	0.2
24	15.6	26.6	21.2	73.7	0.0	0.0	0.0	5.4
25	16.7	27.4	21.6	68.7	0.0	20.2	20.2	6.7
26	17.5	24.6	20.0	86.7	7.2	0.0	7.2	0.7
27	16.2	29.4	21.9	56.7	0.0	0.0	0.0	8.8
28	16.3	25.6	20.2	74.0	0.0	0.0	0.0	1.2
29	16.9	25.2	20.8	74.0	0.0	0.0	0.0	1.5
30	18.4	25.0	21.0	82.7	0.4	0.1	0.5	0.5
31	17.2	26.8	21.7	73.7	0.0	0.0	0.0	1.7
<b>Total:</b>					28.4	154.3	182.7	76.1
<b>Promedio:</b>	16.9	25.8	20.8	78.4				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.8	21.6	68.0	0.1	0.0	0.1	0.7
2	17.4	25.6	21.1	80.7	0.2	0.0	0.2	0.4
3	15.9	26.5	21.4	77.7	0.7	0.0	0.7	4.6
4	17.0	25.2	20.2	88.7	0.4	4.8	5.2	0.2
5	16.5	24.3	20.6	83.7	5.7	0.4	6.1	1.8
6	16.0	26.3	21.8	77.7	0.3	0.0	0.3	5.0
7	17.0	27.2	21.8	77.3	0.0	0.0	0.0	3.8
8	17.3	26.6	20.4	82.3	0.0	0.0	0.0	0.5
9	16.5	26.3	21.1	73.0	3.0	0.8	3.8	2.0
10	17.0	24.0	19.7	86.0	0.7	-0.0	0.7	0.5
11	15.4	27.2	22.5	72.0	0.0	0.0	0.0	5.7
12	18.3	25.6	21.8	74.3	0.4	0.0	0.4	1.9
13	17.5	28.6	23.0	68.3	0.0	0.0	0.0	2.2
14	18.0	25.6	21.6	82.7	0.0	0.0	0.0	0.0
15	18.4	26.6	21.4	80.7	0.3	0.7	1.0	2.3
16	17.3	26.0	21.4	73.3	0.0	0.0	0.0	1.0
17	17.9	26.3	20.9	75.3	5.9	4.6	10.5	3.0
18	16.0	25.6	20.4	81.7	3.1	0.1	3.2	3.6
19	17.4	23.4	18.6	95.7	19.9	37.9	57.8	0.6
20	16.2	24.1	18.6	89.7	7.5	0.0	7.5	1.6
21	16.0	24.6	19.1	90.0	3.1	3.9	7.0	2.8
22	16.8	25.3	20.4	83.0	0.2	0.2	0.4	3.2
23	17.0	26.2	20.5	80.3	5.9	6.6	12.5	3.1
24	16.8	26.6	21.3	72.3	0.0	0.0	0.0	8.0
25	15.0	27.0	20.9	71.7	0.0	0.0	0.0	9.6
26	16.7	28.0	22.0	70.3	0.0	4.0	4.0	8.6
27	17.1	26.4	21.2	76.0	0.0	0.0	0.0	5.0
28	17.2	26.5	21.0	83.7	1.0	6.0	7.0	5.1
29	16.9	22.3	19.2	85.3	1.0	0.0	1.0	0.0
30	16.2	27.3	20.7	71.7	8.0	0.0	8.0	5.1
31								
<b>Total:</b>					67.4	70.0	137.4	91.9
<b>Promedio:</b>	16.9	26.0	20.9	79.1				

Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	20.8	78.3	0.0	3.0	3.0	1.8
2	16.7	26.2	19.9	81.7	6.0	4.0	10.0	3.5
3	16.3	24.2	19.4	87.7	0.0	1.0	1.0	1.7
4	16.0	25.8	20.2	79.0	0.0	30.0	30.0	1.3
5	16.4	22.0	19.0	88.3	2.0	0.0	2.0	0.0
6	16.2	25.5	20.4	81.7	0.0	10.0	10.0	2.6
7	16.8	19.9	18.0	94.7	14.0	0.0	14.0	0.4
8	15.6	23.8	20.1	76.0	0.0	0.0	0.0	3.4
9	17.2	24.3	20.4	80.3	0.0	0.0	0.0	0.1
10	15.9	26.4	20.8	75.3	0.0	2.5	2.5	5.2
11	16.2	24.3	19.9	84.7	6.2	-0.0	6.2	2.3
12	16.8	26.0	20.7	82.7	1.9	1.0	2.9	3.8
13	16.3	24.8	20.4	86.3	0.5	0.2	0.7	3.6
14	17.8	26.6	19.4	88.0	4.9	0.0	4.9	2.3
15	16.6	25.0	20.1	86.0	0.5	0.0	0.5	0.1
16	17.4	23.8	19.5	89.7	13.0	1.5	14.5	0.0
17	17.0	23.4	19.2	93.3	3.6	0.0	3.6	1.1
18	16.2	26.4	19.9	84.3	1.6	0.0	1.6	3.7
19	17.1	21.6	18.8	88.3	0.0	0.0	0.0	3.9
20	17.2	26.9	20.8	80.0	6.6	-0.0	6.6	1.6
21	17.3	24.3	19.6	93.0	3.4	0.0	3.4	0.6
22	17.2	25.4	20.4	82.3	2.9	0.4	3.3	1.8
23	17.0	24.3	19.6	88.0	5.3	2.0	7.3	2.0
24	16.5	25.1	19.2	85.0	12.2	-0.0	12.2	0.6
25	16.0	27.0	20.2	74.0	10.2	5.4	15.6	6.4
26	15.7	24.8	20.4	79.3	2.4	0.4	2.8	1.0
27	15.9	25.6	19.3	82.0	16.1	1.1	17.2	2.4
28	15.5	24.2	18.8	87.3	3.1	0.0	3.1	1.1
29	15.5	25.0	19.0	83.3	1.4	4.3	5.7	3.6
30	15.8	26.2	19.2	94.7	2.2	4.2	6.4	4.4
31	15.8	25.0	19.4	80.7	0.0	0.0	0.0	3.3
<b>Total:</b>					120.0	71.0	191.0	69.6
<b>Promedio:</b>	16.4	24.8	19.8	84.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.4	19.0	79.3	7.0	1.2	8.2	6.2
2	15.2	27.5	20.6	78.7	0.6	0.0	0.6	6.5
3	16.5	25.0	20.6	74.7	0.8	0.0	0.8	2.3
4	17.0	24.8	19.7	78.7	3.6	0.0	3.6	1.7
5	16.6	26.7	20.8	69.0	0.0	0.0	0.0	2.9
6	15.8	25.0	20.0	70.0	0.0	0.5	0.5	0.5
7	16.5	25.9	20.0	77.7	1.6	0.0	1.6	1.8
8	16.0	25.0	20.2	74.0	0.3	0.0	0.3	0.8
9	15.6	28.0	21.6	61.0	0.0	0.0	0.0	5.7
10	16.8	27.0	21.0	68.3	0.0	0.0	0.0	1.4
11	17.5	25.8	20.6	77.0	3.2	2.6	5.8	1.7
12	16.8	25.4	19.8	82.3	1.6	0.0	1.6	2.8
13	17.3	24.3	19.7	90.7	3.5	0.0	3.5	2.2
14	17.8	26.8	21.6	73.7	0.0	0.0	0.0	4.6
15	18.0	26.0	21.6	73.3	0.0	0.0	0.0	2.1
16	17.2	28.4	21.0	71.0	0.5	0.0	0.5	6.6
17	16.7	27.9	21.3	69.0	0.0	0.0	0.0	6.3
18	16.6	27.6	20.9	75.3	0.0	0.0	0.0	4.6
19	18.2	25.6	20.6	80.3	0.9	0.7	1.6	1.5
20	16.5	26.5	19.6	76.3	0.0	0.0	0.0	2.3
21	16.0	27.4	20.2	80.7	1.1	0.0	1.1	6.6
22	16.4	28.2	21.7	64.3	0.0	0.0	0.0	5.4
23	18.0	26.0	21.4	77.0	0.5	1.1	1.6	3.1
24	17.0	27.6	21.8	69.7	0.0	0.0	0.0	5.5
25	16.0	27.0	21.3	77.3	0.0	0.0	0.0	6.4
26	17.2	28.9	22.5	70.3	0.0	0.0	0.0	6.3
27	17.4	27.9	22.0	67.7	0.0	0.2	0.2	5.0
28	16.5	28.0	21.5	67.7	0.0	0.0	0.0	6.4
29	16.0	24.3	19.1	84.3	0.3	5.3	5.6	6.4
30	16.2	25.0	20.1	82.0	0.0	0.4	0.4	
31								
<b>Total:</b>					25.5	12.0	37.5	
<b>Promedio:</b>	16.7	26.5	20.7	74.7				



Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.6	18.2	93.0	11.8	0.0	11.8	1.3
2	15.2	25.6	19.0	78.3	0.0	0.0	0.0	3.1
3	15.0	25.4	18.4	84.7	1.1	0.4	1.5	4.0
4	14.5	25.3	18.4	84.7	4.8	3.1	7.9	2.7
5	14.9	24.0	18.2	85.0	9.9	0.6	10.5	1.3
6	15.4	25.8	19.4	77.0	0.0	0.0	0.0	4.3
7	15.5	27.7	22.4	61.7	0.7	0.3	1.0	5.0
8	16.5	27.4	20.2	74.7	0.0	0.0	0.0	6.0
9	16.3	23.3	19.6	84.0	6.3	0.1	6.4	0.6
10	16.0	21.8	18.2	91.7	0.6	0.2	0.8	0.1
11	15.6	22.6	18.2	94.0	6.5	0.0	6.5	0.5
12	15.5	27.0	20.3	78.7	0.0	0.0	0.0	3.3
13	15.7	26.2	21.2	63.3	0.0	1.1	1.1	2.4
14	16.5	27.6	21.0	70.3	0.0	0.0	0.0	5.2
15	17.6	25.0	20.2	81.3	0.0	1.3	1.3	0.7
16	16.0	25.4	20.8	74.3	0.0	0.0	0.0	1.5
17	16.7	24.8	20.4	78.0	1.9	-0.0	1.9	0.9
18	16.2	25.4	20.3	81.0	0.0	0.0	0.0	1.1
19	16.6	24.2	19.5	79.3	0.0	0.0	0.0	0.5
20	16.3	25.0	18.3	89.0	5.3	0.0	5.3	1.6
21	17.0	28.4	20.9	66.7	0.0	0.0	0.0	3.3
22	16.4	27.2	21.5	65.7	0.0	7.6	7.6	6.2
23	14.4	26.2	20.4	72.0	0.0	0.0	0.0	4.1
24	15.4	29.3	21.9	52.0	0.0	0.0	0.0	8.4
25	17.0	26.5	21.6	63.7	1.6	0.0	1.6	1.6
26	17.2	25.2	20.8	71.7	0.0	0.0	0.0	1.1
27	16.7	28.8	21.6	55.7	0.0	0.0	0.0	5.4
28	15.5	28.1	21.9	55.0	0.0	0.0	0.0	6.1
29	16.0	27.6	21.3	64.0	0.0	0.0	0.0	5.7
30	17.0	26.8	21.2	64.3	0.0	0.0	0.0	0.8
31	17.8	26.6	20.6	74.3	0.5	0.0	0.5	2.2
<b>Total:</b>					51.0	14.7	65.7	91.0
<b>Promedio:</b>	16.1	26.0	20.2	74.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.8	20.2	74.0	0.3	0.9	1.2	2.6
2	17.2	27.2	20.9	76.0	0.2	1.1	1.3	2.0
3	16.3	27.8	20.2	67.7	9.9	-0.0	9.9	1.4
4	16.7	25.8	20.4	70.7	0.0	0.0	0.0	2.5
5	16.9	27.4	21.4	58.7	0.0	0.0	0.0	5.9
6	17.0	30.0	22.8	57.7	0.0	0.8	0.8	8.0
7	16.5	25.7	19.6	83.0	0.6	0.0	0.6	1.6
8	17.1	23.5	18.8	91.3	8.8	0.0	8.8	0.3
9	16.5	25.9	20.4	75.0	0.1	24.4	24.5	2.1
10	16.4	26.7	20.7	77.7	9.4	0.0	9.4	4.4
11	16.5	22.5	19.3	90.7	9.8	0.0	9.8	0.1
12	17.0	26.0	20.0	80.0	10.5	1.2	11.7	3.4
13	17.4	25.0	20.2	83.3	1.8	11.2	13.0	3.1
14	17.0	27.5	21.6	73.7	0.6	0.0	0.6	3.7
15	17.2	26.2	19.8	78.7	0.0	0.0	0.0	2.6
16	16.8	26.8	21.3	70.7	0.0	0.0	0.0	4.9
17	17.6	26.5	21.2	74.3	0.0	0.0	0.0	1.0
18	16.7	22.5	18.5	89.0	4.0	0.0	4.0	0.4
19	17.0	26.5	20.6	78.3	0.0	0.0	0.0	2.9
20	17.7	24.7	20.4	80.0	1.3	0.0	1.3	1.6
21	17.8	26.5	21.2	70.7	0.0	0.0	0.0	3.5
22	15.8	26.8	20.8	67.7	0.2	0.0	0.2	3.5
23	15.7	25.2	19.7	70.3	0.1	0.0	0.1	0.7
24	15.8	24.6	19.5	78.0	0.0	0.0	0.0	1.0
25	15.0	24.0	19.4	80.0	0.0	0.0	0.0	2.2
26	17.0	26.0	20.1	77.3	0.0	0.0	0.0	1.7
27	15.8	25.6	21.0	61.0	0.0	0.0	0.0	1.7
28	16.5	23.4	19.6	84.7	1.6	0.0	1.6	0.3
29	16.9	24.0	19.8	72.7	0.0	0.0	0.0	0.3
30	15.2	24.4	20.0	65.3	0.0	0.0	0.0	1.6
31	17.0	27.4	22.5	54.7	0.0	0.0	0.0	4.4
<b>Total:</b>					59.2	39.6	98.8	75.4
<b>Promedio:</b>	16.7	25.7	20.4	74.6				

Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	28.2	21.4	60.0	0.0	0.0	0.0	9.2
2	15.0	25.0	20.7	69.3	0.0	0.0	0.0	6.4
3	15.4	27.0	19.8	77.0	0.0	0.0	0.0	4.2
4	15.9	26.6	20.2	76.3	13.5	0.0	13.5	1.5
5	16.0	26.5	20.7	73.0	0.0	0.0	0.0	2.2
6	17.4	25.7	21.4	69.7	0.0	0.0	0.0	0.5
7	17.7	26.6	21.0	72.0	0.0	0.4	0.4	4.6
8	17.5	25.4	19.8	79.7	0.7	0.0	0.7	1.6
9	15.9	24.6	18.5	89.3	4.9	0.0	4.9	1.5
10	17.0	25.6	21.0	69.0	0.0	0.0	0.0	0.9
11	16.5	26.0	21.0	66.0	0.0	0.0	0.0	2.8
12	16.2	26.8	20.7	73.3	0.6	8.3	8.9	4.5
13	16.4	27.4	21.0	74.7	0.0	22.2	22.2	3.8
14	16.0	22.6	18.2	90.0	6.7	-0.0	6.7	0.4
15	16.3	25.0	19.1	72.7	3.6	0.0	3.6	1.0
16	15.5	29.6	22.2	58.3	0.0	0.0	0.0	8.6
17	17.0	23.8	19.1	81.0	1.4	0.0	1.4	0.2
18	17.1	26.8	20.8	72.3	3.8	1.8	5.6	2.1
19	15.4	26.5	21.0	64.0	0.0	0.0	0.0	1.9
20	16.2	28.2	20.7	60.7	0.0	0.0	0.0	3.4
21	13.5	29.6	22.8	48.0	0.0	0.0	0.0	9.2
22	17.0	26.8	22.4	63.7	0.0	0.0	0.0	1.3
23	18.4	29.2	23.8	56.7	0.0	0.4	0.4	3.4
24	17.8	29.9	22.3	61.3	0.0	0.0	0.0	3.1
25	18.0	29.8	22.9	54.7	0.0	0.0	0.0	7.0
26	16.1	30.0	22.7	61.0	0.0	0.0	0.0	4.1
27	17.5	27.8	20.7	76.7	5.9	0.0	5.9	1.6
28	17.0	28.4	21.4	67.7	0.2	7.6	7.8	1.7
29	15.6	26.3	19.5	80.3	15.5	0.0	15.5	2.0
30	16.4	26.8	21.0	65.7	0.0	0.0	0.0	3.1
31								
<b>Total:</b>					56.8	40.7	97.5	97.8
<b>Promedio:</b>	16.5	26.9	20.9	69.5				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.2	20.5	79.0	5.8	50.9	56.7	4.6
2	14.8	28.0	21.1	73.7	0.0	0.0	0.0	5.8
3	16.6	25.0	20.8	78.7	0.7	2.1	2.8	0.8
4	16.4	25.6	20.8	72.7	0.0	0.0	0.0	1.7
5	15.3	29.0	21.9	59.0	0.0	0.0	0.0	7.7
6	15.4	30.0	21.8	51.3	0.0	0.0	0.0	9.5
7	16.5	26.8	20.0	68.7	3.3	0.0	3.3	2.9
8	17.0	25.9	20.4	64.7	0.0	0.0	0.0	1.0
9	16.2	27.0	21.0	69.7	0.0	0.0	0.0	2.4
10	16.3	27.4	20.5	74.0	0.0	0.0	0.0	1.9
11	16.9	25.8	20.4	79.0	0.7	2.7	3.4	2.6
12	16.6	26.8	19.8	80.7	19.0	0.0	19.0	4.0
13	16.4	22.4	18.8	94.3	11.2	0.3	11.5	0.7
14	15.5	21.8	18.6	90.3	0.4	0.1	0.5	0.0
15	16.2	27.9	20.4	71.0	0.0	0.0	0.0	2.9
16	16.1	20.8	18.0	90.3	7.1	0.0	7.1	0.0
17	15.5	24.0	19.8	75.3	0.0	0.0	0.0	0.0
18	15.0	28.4	21.3	65.0	0.0	0.0	0.0	7.0
19	15.2	29.7	22.0	60.0	0.0	0.0	0.0	9.2
20	16.5	27.1	22.0	69.3	1.9	8.7	10.6	5.0
21	17.0	26.0	19.9	80.0	8.4	1.8	10.2	4.2
22	15.6	26.0	20.2	82.7	0.1	1.4	1.5	5.5
23	15.4	25.8	19.2	87.3	0.2	20.2	20.4	3.1
24	16.0	25.2	19.6	82.3	0.0	0.0	0.0	2.3
25	16.8	28.8	21.9	67.3	0.0	0.0	0.0	3.1
26	15.6	27.8	21.7	65.0	0.0	0.3	0.3	7.6
27	15.5	26.7	20.4	79.3	0.0	0.0	0.0	4.7
28	15.4	27.2	21.7	75.7	0.0	0.0	0.0	6.8
29	16.4	27.2	19.9	71.3	29.2	0.4	29.6	4.7
30	14.6	25.7	20.2	72.7	0.4	7.7	8.1	3.6
31	15.5	21.8	18.4	90.0	11.2	0.0	11.2	1.0
<b>Total:</b>					99.6	96.6	196.2	116.3
<b>Promedio:</b>	15.9	26.3	20.4	74.8				

Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.8	19.6	78.0	0.3	0.0	0.3	1.0
2	16.2	25.9	20.4	72.0	0.0	1.4	1.4	2.5
3	16.4	26.0	19.9	81.0	2.1	21.2	23.3	3.2
4	16.0	19.8	17.2	93.0	27.3	-0.0	27.3	0.0
5	14.4	23.6	18.7	84.7	0.2	0.0	0.2	2.4
6	16.4	23.2	19.4	76.7	1.2	22.3	23.5	1.7
7	15.9	23.6	19.0	87.0	1.9	0.1	2.0	2.3
8	16.2	25.2	19.8	79.3	0.0	4.1	4.1	1.8
9	16.0	24.6	19.8	82.3	1.7	14.0	15.7	2.6
10	15.2	25.2	20.0	80.7	4.5	0.0	4.5	5.5
11	15.3	26.2	20.5	68.0	0.0	0.0	0.0	4.2
12	16.4	27.1	20.8	68.3	1.2	0.0	1.2	5.8
13	17.6	24.1	19.6	82.3	0.4	0.6	1.0	1.0
14	17.0	24.4	19.2	85.0	0.0	0.0	0.0	2.2
15	17.4	26.9	21.6	70.7	0.0	0.0	0.0	2.9
16	16.8	28.0	22.0	69.0	0.0	0.0	0.0	6.4
17	17.5	25.8	20.2	74.3	0.0	0.7	0.7	3.2
18	17.3	26.1	20.4	79.7	3.3	-0.0	3.3	2.8
19	16.3	24.9	19.6	73.0	2.8	9.4	12.2	1.2
20	16.5	24.1	19.4	81.7	0.2	13.7	13.9	1.5
21	16.0	25.5	20.1	80.0	0.0	4.8	4.8	4.5
22	16.2	25.2	19.8	75.7	5.0	0.0	5.0	4.9
23	15.0	24.8	19.7	81.7	0.8	2.0	2.8	5.5
24	16.5	25.4	19.6	82.0	8.7	1.0	9.7	2.8
25	16.0	23.1	18.5	84.7	1.0	0.0	1.0	0.3
26	16.8	25.4	20.2	81.3	0.7	8.9	9.6	5.1
27	16.2	25.8	19.6	78.0	2.9	0.1	3.0	4.2
28	16.3	22.8	19.0	82.3	0.4	-0.0	0.4	0.3
29	16.6	24.7	19.8	82.3	0.8	0.1	0.9	2.0
30	16.0	24.6	19.0	78.7	7.3	0.0	7.3	1.6
31								
<b>Total:</b>					74.7	104.4	179.1	85.4
<b>Promedio:</b>	16.3	24.8	19.7	79.1				

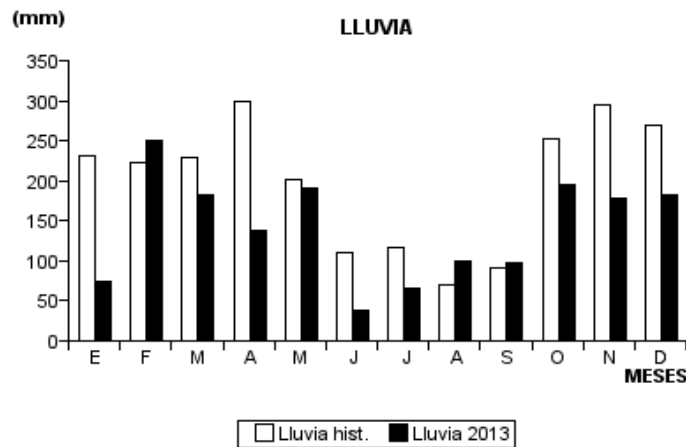
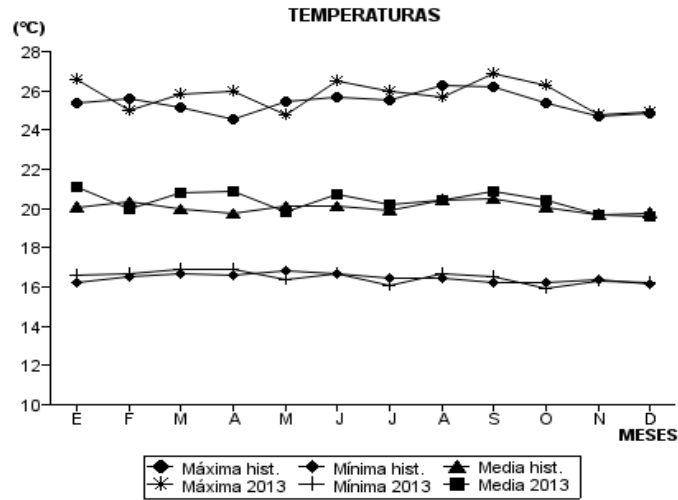
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.0	19.5	82.0	0.1	2.3	2.4	3.5
2	16.2	21.4	18.2	92.0	19.9	0.5	20.4	0.1
3	16.4	23.8	18.8	85.3	2.6	10.8	13.4	1.6
4	16.0	25.2	20.0	77.3	1.8	0.0	1.8	2.8
5	17.0	27.0	20.3	71.7	0.0	0.0	0.0	4.4
6	15.5	28.2	20.2	71.3	1.0	3.9	4.9	8.2
7	16.5	25.2	19.0	84.7	0.5	0.0	0.5	3.2
8	16.3	21.7	18.4	84.7	0.5	0.7	1.2	0.1
9	15.0	24.6	18.5	79.0	0.3	0.5	0.8	0.7
10	16.4	24.4	19.8	82.7	0.0	0.0	0.0	3.7
11	15.0	26.2	19.8	71.3	0.0	0.8	0.8	6.2
12	17.0	27.0	21.0	71.7	0.0	0.0	0.0	4.9
13	16.5	24.2	19.7	79.0	0.8	0.1	0.9	8.7
14	16.0	26.7	20.5	73.7	0.0	0.0	0.0	5.8
15	15.2	26.2	20.3	68.7	0.0	1.3	1.3	5.5
16	16.4	25.8	19.8	86.3	1.0	1.7	2.7	2.4
17	17.2	26.1	19.6	81.3	7.0	20.8	27.8	4.6
18	16.0	25.3	20.2	78.7	4.8	28.2	33.0	3.1
19	17.1	25.0	19.8	84.0	3.2	13.0	16.2	2.6
20	16.4	21.8	19.4	85.7	4.2	0.2	4.4	0.1
21	16.0	22.0	18.8	84.3	1.1	0.0	1.1	3.2
22	16.1	21.4	17.1	93.7	10.3	4.2	14.5	0.1
23	16.0	19.4	17.5	95.7	7.3	4.7	12.0	0.0
24	15.3	23.2	19.0	81.3	0.7	0.2	0.9	3.8
25	16.8	25.4	20.3	75.7	0.0	0.0	0.0	3.2
26	16.0	24.6	18.8	84.7	18.6	0.0	18.6	1.4
27	15.4	24.0	19.1	72.0	2.4	0.0	2.4	2.1
28	15.6	28.8	21.0	56.7	0.0	0.0	0.0	8.7
29	16.8	29.2	22.3	59.3	0.0	0.0	0.0	7.5
30	16.2	27.2	21.5	71.0	0.0	0.0	0.0	6.6
31	16.4	26.2	20.3	77.0	0.4	0.0	0.4	6.9
<b>Total:</b>					88.5	93.9	182.4	115.7
<b>Promedio:</b>	16.2	24.9	19.6	78.8				

Estación: El Rubí  
Año : 2013

Dpto: Tolima  
Mpio: Planadas

Latitud : 3° 7' N  
Longitud: 75° 40' W  
Altitud: 1725 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.6	26.6	21.1	28.8	14.6	74.3	73.3	9	152.7
Febrero	16.7	25.0	20.0	27.9	15.3	82.4	249.5	20	80.0
Marzo	16.9	25.8	20.8	29.4	15.6	78.4	182.7	22	76.1
Abril	16.9	26.0	20.9	28.6	15.0	79.1	137.4	21	91.9
Mayo	16.4	24.8	19.8	27.0	15.5	84.4	191.0	27	69.6
Junio	16.7	26.5	20.7	28.9	15.0	74.7	37.5	17	
Julio	16.1	26.0	20.2	29.3	14.4	74.5	65.7	15	91.0
Agosto	16.7	25.7	20.4	30.0	15.0	74.6	98.8	17	75.4
Septiembre	16.5	26.9	20.9	30.0	13.5	69.5	97.5	14	97.8
Octubre	15.9	26.3	20.4	30.0	14.6	74.8	196.2	16	116.3
Noviembre	16.3	24.8	19.7	28.0	14.4	79.1	179.1	26	85.4
Diciembre	16.2	24.9	19.6	29.2	15.0	78.8	182.4	23	115.7
<b>Promedio:</b>	16.5	25.8	20.4			77.1			
<b>Absoluta:</b>				30.0	13.5				
<b>Total:</b>							1691.1	227	



Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	30.1	23.6	69.7	0.0	0.0	0.0	7.8
2	16.2	29.8	22.6	71.0	0.0	0.0	0.0	7.3
3	16.5	30.9	21.6	76.0	1.2	0.1	1.3	7.1
4	16.8	30.2	22.8	73.3	0.0	0.0	0.0	7.2
5	16.0	31.4	22.8	73.7	0.0	0.0	0.0	8.1
6	16.2	30.4	22.9	71.3	0.0	0.0	0.0	6.5
7	15.4	29.6	22.2	73.0	0.0	0.0	0.0	10.0
8	14.5	32.0	23.9	59.3	0.0	0.0	0.0	9.6
9	14.0	31.5	23.3	66.3	0.0	0.0	0.0	9.7
10	17.0	31.6	24.5	65.7	0.0	0.0	0.0	8.4
11	17.2	32.7	23.5	65.3	0.0	0.0	0.0	9.6
12	16.5	26.2	21.3	77.0	0.0	0.0	0.0	1.2
13	17.9	26.7	22.0	77.3	0.0	1.2	1.2	2.0
14	17.4	29.3	22.2	73.7	0.7	0.2	0.9	3.3
15	17.5	29.6	22.4	72.3	0.0	5.4	5.4	4.7
16	17.7	28.3	23.0	72.0	0.1	0.3	0.4	1.8
17	18.5	27.0	22.1	83.3	11.3	0.0	11.3	0.7
18	19.0	26.4	23.0	78.3	0.0	0.0	0.0	0.7
19	19.2	29.6	23.8	72.0	0.0	0.0	0.0	4.9
20	16.2	31.3	24.2	67.3	0.0	0.0	0.0	8.8
21	17.5	30.7	24.0	70.3	0.0	0.0	0.0	6.4
22	17.6	30.0	24.0	71.0	0.0	0.0	0.0	4.6
23	19.0	28.3	22.8	77.0	0.0	0.3	0.3	1.0
24	18.0	28.2	22.3	79.7	3.4	0.1	3.5	2.4
25	18.8	28.1	22.6	74.7	0.0	0.0	0.0	1.1
26	18.4	31.0	25.0	65.7	0.0	0.0	0.0	4.6
27	18.0	30.4	24.6	71.3	0.0	0.0	0.0	5.5
28	17.5	32.0	24.2	70.0	0.0	0.0	0.0	6.0
29	18.4	30.9	24.8	67.7	0.0	0.0	0.0	3.9
30	18.5	32.0	24.6	69.0	0.0	0.0	0.0	8.9
31	18.3	31.0	24.3	66.7	0.0	0.0	0.0	3.2
<b>Total:</b>					16.7	7.6	24.3	167.0
<b>Promedio:</b>	17.3	29.9	23.3	71.6				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.4	21.6	83.3	7.3	9.2	16.5	1.5
2	18.2	23.0	20.6	82.7	1.0	0.0	1.0	0.1
3	17.6	29.2	20.8	76.3	25.5	1.3	26.8	3.3
4	17.8	28.4	21.4	72.0	0.0	31.9	31.9	5.4
5	17.4	25.6	20.2	80.7	4.0	1.2	5.2	0.2
6	17.5	27.6	21.7	74.0	0.0	6.5	6.5	0.9
7	18.8	27.4	22.2	77.7	5.7	22.8	28.5	2.9
8	18.0	27.3	20.4	79.3	24.0	6.7	30.7	1.4
9	17.4	27.0	20.4	78.0	5.5	1.0	6.5	1.4
10	17.5	22.3	19.8	84.3	0.0	0.0	0.0	0.0
11	17.0	28.9	20.6	78.0	0.0	33.4	33.4	3.4
12	16.5	21.3	18.3	90.0	10.5	0.3	10.8	7.7
13	15.9	29.3	21.0	76.3	0.2	8.3	8.5	1.2
14	16.4	25.4	20.1	77.7	1.5	0.0	1.5	0.3
15	13.8	29.0	22.0	70.7	0.2	0.0	0.2	7.1
16	16.0	30.0	23.0	69.0	0.1	1.1	1.2	6.9
17	18.0	24.0	19.7	87.3	2.5	0.0	2.5	0.6
18	15.0	30.2	22.8	71.0	0.0	0.0	0.0	7.2
19	18.1	28.5	23.2	77.3	0.0	0.0	0.0	5.5
20	17.5	27.8	23.0	72.7	0.0	0.0	0.0	6.9
21	17.6	27.6	21.4	79.7	8.1	0.0	8.1	3.9
22	18.4	27.0	22.1	78.0	0.0	0.0	0.0	5.5
23	17.2	28.6	20.9	79.3	5.7	6.2	11.9	4.7
24	17.0	27.6	22.3	72.3	0.0	0.0	0.0	1.4
25	17.2	28.4	22.4	71.7	0.0	0.0	0.0	7.2
26	16.0	28.6	22.0	72.0	0.0	0.7	0.7	5.3
27	17.7	29.8	22.5	71.0	0.9	22.7	23.6	1.9
28	17.5	28.2	21.0	80.0	14.8	0.8	15.6	1.9
29								
30								
31								
<b>Total:</b>					117.5	154.1	271.6	95.7
<b>Promedio:</b>	17.2	27.3	21.3	77.2				

Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.8	23.3	70.0	0.1	0.0	0.1	5.4
2	16.5	29.0	21.5	77.7	2.5	0.0	2.5	5.1
3	18.2	26.8	22.4	86.7	0.0	0.0	0.0	2.3
4	15.5	26.7	21.2	79.7	0.0	0.0	0.0	1.9
5	16.5	30.4	22.3	73.0	0.0	1.3	1.3	5.3
6	18.5	28.2	21.5	78.0	3.3	4.3	7.6	4.0
7	17.0	27.3	22.0	78.0	0.0	0.0	0.0	3.8
8	17.0	30.0	23.6	72.7	0.0	0.0	0.0	9.2
9	18.0	28.2	23.5	75.3	0.0	0.0	0.0	5.6
10	17.8	29.2	23.8	71.3	0.0	0.0	0.0	5.6
11	17.5	29.6	23.0	76.0	0.0	0.0	0.0	5.7
12	18.5	30.0	23.2	71.7	0.0	0.0	0.0	6.5
13	18.8	27.0	21.4	82.0	1.2	0.0	1.2	0.7
14	17.4	29.5	22.2	78.7	31.7	18.4	50.1	5.3
15	16.5	22.6	19.2	84.7	13.9	0.0	13.9	0.0
16	14.3	29.5	22.6	72.3	0.0	21.8	21.8	8.9
17	16.3	28.2	21.3	77.0	3.5	14.9	18.4	4.5
18	16.8	24.3	19.9	83.3	0.0	0.0	0.0	0.2
19	16.4	28.2	22.7	73.7	0.0	0.3	0.3	3.4
20	18.0	28.8	21.9	79.3	0.1	10.3	10.4	4.3
21	17.0	22.6	19.0	86.7	24.4	0.2	24.6	0.0
22	16.3	26.6	21.5	78.3	0.0	1.2	1.2	2.0
23	15.7	26.0	21.0	80.3	0.0	0.0	0.0	1.6
24	16.5	29.1	21.7	76.3	0.1	18.6	18.7	5.0
25	17.4	29.4	23.1	78.3	0.0	0.0	0.0	6.9
26	17.0	27.5	20.1	80.3	0.0	0.0	0.0	4.8
27	14.0	28.5	21.9	74.0	0.0	0.0	0.0	5.5
28	17.0	28.0	22.4	71.0	0.0	0.0	0.0	4.2
29	16.0	29.6	23.0	72.7	0.0	0.0	0.0	6.4
30	17.3	29.0	22.6	77.0	0.3	0.0	0.3	4.4
31	17.1	31.5	24.2	70.7	0.0	0.0	0.0	8.7
<b>Total:</b>					81.1	91.3	172.4	137.2
<b>Promedio:</b>	16.9	28.1	22.0	77.0				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.6	22.0	78.7	0.3	0.0	0.3	6.0
2	18.0	26.6	20.8	81.0	6.6	0.0	6.6	0.3
3	17.5	28.4	23.0	74.0	0.0	0.2	0.2	5.0
4	18.5	30.0	23.5	73.0	0.0	0.0	0.0	7.4
5	17.7	29.3	22.4	76.0	0.0	0.0	0.0	3.5
6	17.0	31.4	22.4	77.7	3.6	0.0	3.6	8.4
7	17.5	30.0	22.0	78.0	3.5	0.0	3.5	6.2
8	17.6	27.5	22.9	74.3	0.0	0.0	0.0	0.7
9	18.0	30.7	22.8	72.3	0.0	0.0	0.0	6.9
10	18.1	29.9	23.2	70.3	0.0	53.5	53.5	4.3
11	15.8	27.6	22.5	74.3	0.0	0.0	0.0	7.6
12	17.0	30.0	22.2	76.3	0.0	0.0	0.0	6.5
13	17.2	30.7	23.2	74.0	0.0	1.7	1.7	8.2
14	18.5	29.2	22.3	80.3	0.0	0.0	0.0	2.4
15	19.0	26.3	21.8	79.7	24.8	-0.0	24.8	2.0
16	16.0	30.8	22.2	77.3	0.0	0.0	0.0	7.7
17	16.5	32.0	20.6	77.0	11.6	3.8	15.4	9.3
18	17.0	27.6	21.8	77.0	0.0	0.0	0.0	4.5
19	17.4	27.5	20.4	79.3	4.3	1.0	5.3	1.7
20	16.5	25.8	19.2	82.3	7.7	6.4	14.1	2.4
21	17.2	28.3	21.4	79.7	0.0	0.3	0.3	4.3
22	17.0	29.0	20.6	78.7	3.0	0.2	3.2	6.8
23	15.6	29.5	21.4	76.3	0.9	0.1	1.0	6.3
24	16.4	28.2	21.8	78.0	0.0	0.0	0.0	4.4
25	17.0	28.0	21.0	76.0	1.4	0.1	1.5	4.2
26	16.0	28.4	19.5	80.7	34.3	0.6	34.9	4.7
27	16.1	28.2	20.5	74.3	0.0	0.0	0.0	6.8
28	15.0	29.0	21.8	73.0	0.0	0.0	0.0	6.4
29	17.0	26.5	18.2	77.7	7.6	2.1	9.7	3.5
30	16.5	27.4	21.3	73.0	0.0	0.7	0.7	6.3
31								
<b>Total:</b>					109.6	70.7	180.3	154.7
<b>Promedio:</b>	17.1	28.8	21.6	76.7				

Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.0	20.0	87.0	4.8	4.6	9.4	0.2
2	15.8	27.6	18.8	84.3	48.4	9.6	58.0	6.1
3	16.0	23.2	19.6	83.7	0.0	0.0	0.0	0.0
4	14.3	28.8	21.9	75.0	0.0	21.9	21.9	9.4
5	15.5	22.6	19.2	90.0	0.0	0.0	0.0	0.3
6	16.3	28.6	21.4	77.3	3.2	0.0	3.2	5.1
7	16.5	24.0	20.2	86.7	2.7	0.1	2.8	0.0
8	17.4	28.8	22.2	73.3	0.0	0.7	0.7	4.1
9	17.5	26.2	20.3	81.7	13.0	0.8	13.8	0.9
10	17.0	28.3	21.6	79.7	0.0	0.9	0.9	4.6
11	17.4	26.0	20.8	84.3	2.2	0.1	2.3	1.9
12	15.8	29.3	21.2	80.7	0.4	0.0	0.4	4.9
13	18.0	27.6	21.2	79.3	0.1	0.9	1.0	1.7
14	17.0	27.8	20.3	84.0	8.2	0.0	8.2	2.5
15	18.1	25.9	19.8	87.0	14.9	13.5	28.4	1.0
16	16.5	26.0	20.2	84.0	1.2	5.0	6.2	2.4
17	17.4	23.2	19.9	86.7	0.3	0.0	0.3	1.3
18	16.3	29.6	21.2	80.7	0.0	0.2	0.2	6.0
19	18.0	28.0	21.6	81.7	0.0	0.0	0.0	4.2
20	17.0	26.2	20.2	85.0	2.9	9.0	11.9	2.5
21	17.5	24.2	19.2	84.0	18.9	-0.0	18.9	0.3
22	16.6	26.0	20.4	83.3	0.0	11.0	11.0	3.4
23	17.0	26.5	20.8	82.7	2.7	0.0	2.7	2.6
24	16.9	28.5	21.4	79.7	0.4	0.0	0.4	5.7
25	18.5	29.1	22.3	78.3	0.0	3.0	3.0	9.0
26	17.8	25.8	20.4	84.3	1.1	1.6	2.7	1.6
27	16.5	27.4	21.1	79.7	0.0	0.2	0.2	3.4
28	18.0	25.4	19.8	87.3	30.9	12.2	43.1	0.7
29	17.5	27.3	21.4	80.3	0.0	4.5	4.5	4.2
30	17.0	26.8	21.6	80.3	0.0	82.0	82.0	3.4
31	16.9	22.4	18.4	93.3	8.5	0.0	8.5	0.0
<b>Total:</b>					164.8	181.8	346.6	93.4
<b>Promedio:</b>	17.0	26.5	20.6	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.2	26.8	21.2	80.3	0.0	4.1	4.1	8.0
2	15.4	27.6	22.4	73.3	0.0	0.0	0.0	7.6
3	16.5	29.2	21.3	83.7	6.9	0.0	6.9	4.3
4	15.4	28.8	22.2	76.0	0.0	0.0	0.0	7.5
5	15.6	27.5	21.5	77.3	0.0	0.0	0.0	6.5
6	16.0	27.6	22.4	70.0	0.0	0.0	0.0	7.4
7	17.5	27.2	22.4	75.7	0.3	0.0	0.3	4.4
8	16.5	29.4	22.9	70.0	0.0	0.0	0.0	7.1
9	15.6	28.5	22.0	77.0	5.2	0.0	5.2	5.3
10	17.0	26.5	21.0	80.0	0.0	0.0	0.0	5.3
11	17.5	27.0	20.7	90.7	17.0	7.0	24.0	3.0
12	17.4	28.6	21.7	80.7	0.0	0.0	0.0	5.6
13	17.3	29.5	22.4	75.7	0.0	0.0	0.0	6.7
14	16.5	26.2	19.6	90.3	56.2	0.6	56.8	2.1
15	15.2	27.5	21.3	81.0	0.0	0.0	0.0	4.6
16	17.5	29.8	23.3	70.7	0.0	0.0	0.0	8.9
17	17.8	29.5	22.7	78.3	0.0	0.0	0.0	5.2
18	17.4	30.0	23.2	68.3	0.0	0.0	0.0	5.6
19	17.6	29.0	22.8	70.7	0.0	6.5	6.5	4.7
20	17.8	29.3	22.4	77.0	0.0	0.0	0.0	7.8
21	16.0	29.5	23.2	74.0	0.0	1.1	1.1	7.4
22	17.4	29.0	23.1	72.7	0.0	0.0	0.0	4.7
23	17.0	30.5	22.3	78.3	0.8	0.0	0.8	7.8
24	18.0	28.2	21.8	74.0	17.2	7.9	25.1	5.1
25	17.6	29.0	22.4	74.0	0.0	0.0	0.0	7.3
26	18.0	29.6	23.1	76.3	0.0	0.0	0.0	5.1
27	18.4	26.0	21.0	81.7	2.3	0.3	2.6	0.1
28	17.0	27.8	20.1	80.7	0.3	0.0	0.3	2.5
29	16.0	26.6	21.0	75.7	0.4	0.1	0.5	6.2
30	17.0	26.0	20.6	78.3	0.1	0.0	0.1	0.8
31								
<b>Total:</b>					106.7	27.6	134.3	164.6
<b>Promedio:</b>	16.8	28.3	21.9	77.1				

Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	24.6	18.8	85.3	0.0	0.0	0.0	5.2
2	14.9	27.4	20.0	80.0	0.4	0.0	0.4	1.1
3	15.0	28.5	21.6	72.3	0.0	0.0	0.0	6.7
4	15.1	29.0	21.4	74.7	0.3	0.0	0.3	7.6
5	16.5	27.2	21.2	79.3	0.7	-0.0	0.7	3.5
6	16.0	29.6	22.2	71.7	0.0	0.0	0.0	5.6
7	15.0	28.5	23.1	68.3	0.0	0.0	0.0	5.3
8	16.5	31.0	23.6	64.7	0.0	0.0	0.0	9.9
9	16.0	29.8	22.7	69.7	0.0	0.0	0.0	5.5
10	17.0	28.2	21.1	79.0	0.0	0.0	0.0	2.1
11	16.0	28.6	21.1	75.3	0.0	0.0	0.0	6.7
12	15.8	28.2	22.0	75.7	0.0	0.0	0.0	4.5
13	16.0	27.4	22.4	71.0	0.0	0.0	0.0	5.9
14	15.0	29.6	23.8	65.0	0.0	0.0	0.0	9.4
15	15.6	26.8	20.5	80.7	0.0	0.0	0.0	9.2
16	16.5	31.2	23.0	67.3	0.0	0.0	0.0	6.7
17	16.8	30.0	21.8	75.3	6.9	0.0	6.9	1.3
18	17.0	26.3	20.9	82.0	0.0	0.0	0.0	1.5
19	15.6	27.0	21.1	78.0	0.0	0.0	0.0	5.3
20	17.2	29.2	21.4	77.7	1.8	0.0	1.8	9.1
21	16.7	30.2	21.7	78.0	9.8	0.0	9.8	6.2
22	16.0	28.4	22.4	73.7	0.0	6.0	6.0	7.1
23	17.0	28.8	22.9	73.7	0.0	0.0	0.0	5.4
24	16.0	30.4	23.5	69.0	0.0	0.0	0.0	8.6
25	14.8	31.3	23.8	64.3	0.0	0.0	0.0	6.3
26	17.4	29.5	22.2	71.0	0.0	0.0	0.0	3.8
27	15.5	30.8	23.4	56.0	0.0	0.0	0.0	7.6
28	15.0	30.2	24.1	50.3	0.0	0.0	0.0	9.4
29	16.0	32.0	23.9	51.3	0.0	0.0	0.0	5.2
30	16.3	28.6	21.7	67.0	0.0	0.0	0.0	7.4
31	17.1	29.0	22.2	73.3	0.0	8.8	8.8	6.4
<b>Total:</b>					19.9	14.8	34.7	185.5
<b>Promedio:</b>	16.1	28.9	22.1	71.6				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.0	21.2	76.0	3.8	1.9	5.7	6.9
2	17.4	30.0	22.9	74.7	0.0	0.0	0.0	8.0
3	16.4	30.6	23.3	70.3	0.0	0.0	0.0	8.9
4	15.8	29.5	22.2	70.7	6.2	0.0	6.2	7.1
5	15.3	30.0	22.9	69.0	0.0	0.0	0.0	7.8
6	16.0	29.4	21.6	74.3	0.7	0.0	0.7	2.3
7	17.2	26.6	19.6	87.7	2.0	14.7	16.7	5.8
8	16.2	25.5	18.9	83.7	10.5	1.9	12.4	3.6
9	15.6	28.0	22.0	76.0	0.0	0.0	0.0	5.9
10	16.8	26.5	21.0	80.3	0.0	0.0	0.0	1.2
11	17.4	27.5	20.6	77.7	0.9	11.1	12.0	4.1
12	16.5	28.0	21.4	76.0	0.0	0.0	0.0	0.9
13	17.0	25.4	21.4	77.3	0.0	0.0	0.0	0.0
14	16.0	29.6	20.4	79.3	1.8	0.0	1.8	8.0
15	16.2	29.3	21.9	73.3	0.0	0.0	0.0	6.8
16	17.0	29.5	22.4	75.3	0.0	0.5	0.5	5.8
17	17.5	28.0	19.9	83.7	6.8	0.0	6.8	4.9
18	16.4	27.2	19.9	84.0	4.0	0.0	4.0	3.9
19	17.5	27.0	21.2	75.7	12.3	1.6	13.9	1.4
20	16.6	29.5	22.0	76.3	0.2	0.2	0.4	7.2
21	18.0	29.0	22.5	76.3	0.0	0.0	0.0	8.4
22	18.1	28.0	21.5	81.0	0.0	15.5	15.5	7.4
23	16.2	27.5	21.6	78.3	1.5	4.6	6.1	1.9
24	17.0	26.0	19.6	84.0	12.3	0.0	12.3	7.8
25	15.1	27.6	20.8	76.3	0.4	32.3	32.7	5.5
26	15.7	26.5	20.5	80.3	4.5	0.0	4.5	7.6
27	15.6	28.5	21.7	71.7	0.0	0.0	0.0	6.8
28	16.5	30.0	21.6	73.0	0.0	0.0	0.0	5.9
29	16.0	29.0	22.7	69.0	0.0	0.0	0.0	5.9
30	15.8	30.0	23.4	61.3	0.0	0.0	0.0	8.7
31	15.5	29.6	23.1	63.7	0.0	0.0	0.0	7.6
<b>Total:</b>					67.9	84.3	152.2	174.0
<b>Promedio:</b>	16.5	28.3	21.5	76.0				



Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	29.0	22.7	68.3	0.0	0.0	0.0	7.0
2	17.0	28.5	23.0	66.0	0.0	12.7	12.7	5.1
3	16.3	28.2	20.9	70.7	0.0	0.2	0.2	6.0
4	17.4	28.8	21.4	74.3	0.0	0.0	0.0	5.7
5	16.0	26.9	22.1	74.0	0.2	2.1	2.3	4.5
6	17.9	26.0	20.2	83.0	1.4	0.0	1.4	6.1
7	16.5	28.2	22.1	74.3	0.0	0.0	0.0	2.9
8	17.0	25.6	20.2	83.7	3.6	0.0	3.6	3.4
9	15.6	29.4	20.4	78.3	6.0	25.8	31.8	5.1
10	17.2	27.2	21.8	74.0	0.0	0.0	0.0	7.6
11	16.8	27.0	20.4	82.0	1.4	0.0	1.4	4.0
12	16.2	28.2	20.8	80.3	0.5	7.0	7.5	4.3
13	17.0	28.0	21.6	77.0	0.0	0.0	0.0	3.1
14	17.5	28.4	21.5	76.0	0.7	0.0	0.7	4.7
15	17.0	29.0	23.5	74.0	0.0	0.0	0.0	2.5
16	17.7	30.0	22.8	70.7	0.0	0.0	0.0	6.5
17	17.3	26.7	20.0	86.7	0.8	0.0	0.8	2.1
18	17.0	28.0	20.8	81.0	12.2	1.3	13.5	4.6
19	16.9	28.5	21.4	78.7	0.0	0.2	0.2	5.4
20	16.0	28.0	21.4	74.7	0.0	0.0	0.0	4.5
21	14.5	30.2	23.2	71.0	0.0	0.0	0.0	10.4
22	16.3	30.7	22.7	75.0	0.0	0.0	0.0	9.2
23	16.0	31.0	21.9	77.7	1.0	0.0	1.0	7.5
24	15.5	30.0	23.4	69.7	0.0	0.0	0.0	8.9
25	16.4	30.8	23.4	68.0	0.0	0.0	0.0	6.7
26	17.2	31.6	22.8	69.0	0.0	0.0	0.0	6.2
27	16.2	29.8	21.8	74.3	0.0	45.9	45.9	4.3
28	16.4	28.6	21.2	75.0	0.3	2.8	3.1	2.7
29	17.2	27.2	21.0	83.3	0.0	56.4	56.4	2.0
30	16.6	26.8	21.0	78.3	0.0	0.0	0.0	5.2
31								
<b>Total:</b>					<b>28.1</b>	<b>154.4</b>	<b>182.5</b>	<b>158.2</b>
<b>Promedio:</b>	16.6	28.5	21.7	75.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.2	22.4	68.7	0.0	0.0	0.0	4.4
2	15.5	28.0	21.3	75.3	0.2	0.0	0.2	5.7
3	16.2	28.6	21.2	79.7	18.4	10.6	29.0	5.1
4	17.3	28.1	22.3	78.0	0.0	2.3	2.3	4.9
5	16.6	29.2	22.2	77.7	3.3	0.0	3.3	8.1
6	16.0	29.4	22.4	73.3	3.3	0.0	3.3	8.1
7	15.0	29.2	21.4	80.0	0.7	0.0	0.7	6.1
8	18.0	29.6	22.4	74.0	0.0	0.0	0.0	7.0
9	17.5	30.0	22.2	75.0	7.0	0.0	7.0	8.9
10	16.8	25.8	20.0	90.3	1.4	5.5	6.9	1.7
11	16.5	28.2	21.5	77.7	0.5	0.1	0.6	1.8
12	17.6	26.3	20.8	80.0	0.0	24.9	24.9	5.9
13	16.4	28.4	19.4	83.0	29.0	0.0	29.0	4.2
14	17.3	24.0	18.2	94.3	37.2	0.1	37.3	0.7
15	15.5	27.4	21.4	77.7	3.6	16.5	20.1	3.9
16	17.0	25.8	20.0	83.3	2.1	3.0	5.1	1.2
17	17.3	26.8	20.4	79.7	0.0	0.0	0.0	3.6
18	15.5	30.0	22.9	73.3	0.0	0.0	0.0	8.1
19	15.5	29.8	22.3	67.0	0.1	0.0	0.1	9.5
20	16.5	29.0	20.7	77.0	21.8	15.1	36.9	3.7
21	18.0	26.0	20.2	84.7	3.7	4.3	8.0	2.3
22	17.0	27.2	20.7	79.7	0.0	0.0	0.0	7.5
23	16.3	28.8	21.2	77.0	0.0	0.0	0.0	5.2
24	15.8	27.6	20.2	81.7	7.3	0.0	7.3	2.7
25	14.9	28.8	21.9	73.7	0.0	0.0	0.0	8.2
26	17.4	29.0	23.0	70.0	3.6	0.0	3.6	8.7
27	17.5	27.0	21.4	79.3	17.8	-0.0	17.8	0.2
28	16.5	30.5	21.5	77.0	5.2	0.6	5.8	9.6
29	17.5	28.3	20.6	82.3	11.5	7.4	18.9	8.0
30	17.6	28.2	21.3	79.7	0.0	20.8	20.8	4.5
31	16.4	26.5	20.1	81.7	1.1	2.6	3.7	2.2
<b>Total:</b>					<b>178.8</b>	<b>113.8</b>	<b>292.6</b>	<b>161.7</b>
<b>Promedio:</b>	16.6	28.1	21.2	78.4				

Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.8	20.0	79.7	1.0	0.0	1.0	1.7
2	15.0	26.6	20.2	77.3	1.1	0.0	1.1	6.1
3	17.0	27.6	21.2	74.0	0.0	11.7	11.7	2.8
4	17.4	26.6	20.3	81.7	0.2	1.4	1.6	2.1
5	16.6	27.2	21.1	80.0	0.2	0.0	0.2	1.3
6	16.5	28.6	20.4	81.7	20.3	0.6	20.9	5.4
7	15.8	27.5	20.8	79.0	0.0	0.0	0.0	6.0
8	14.7	28.4	21.3	73.0	0.0	0.0	0.0	9.9
9	15.5	29.4	21.8	74.0	0.0	18.5	18.5	9.6
10	17.6	27.5	22.0	77.3	0.0	0.0	0.0	2.6
11	17.0	29.2	21.8	77.3	0.0	0.0	0.0	5.5
12	17.2	30.0	22.1	78.0	6.2	0.0	6.2	5.5
13	17.7	28.2	22.8	77.0	0.0	0.7	0.7	3.4
14	18.8	27.8	22.3	80.3	0.0	22.0	22.0	2.2
15	17.3	29.0	22.5	78.0	0.0	0.0	0.0	5.9
16	16.8	29.8	22.3	78.3	0.8	0.0	0.8	7.1
17	18.0	28.8	21.7	76.7	0.0	1.5	1.5	2.0
18	18.4	28.5	22.1	75.3	0.0	2.2	2.2	5.1
19	17.3	27.0	20.5	76.7	0.0	0.0	0.0	2.9
20	16.5	28.6	21.8	71.7	2.4	6.0	8.4	5.7
21	17.8	28.4	20.6	81.0	7.3	23.6	30.9	3.1
22	17.5	27.0	20.9	80.0	5.0	0.0	5.0	4.6
23	17.1	28.0	20.2	82.7	48.9	2.7	51.6	5.2
24	17.0	25.0	19.6	88.7	0.3	0.2	0.5	1.9
25	17.4	26.8	21.0	79.7	0.0	0.0	0.0	0.0
26	17.3	27.4	20.7	81.0	5.8	44.7	50.5	2.8
27	16.0	28.0	21.1	77.3	0.0	1.2	1.2	6.9
28	17.0	27.4	21.0	74.7	0.0	7.9	7.9	4.3
29	16.4	27.6	21.0	80.3	0.0	0.0	0.0	2.7
30	18.0	28.0	20.5	78.3	0.0	0.0	0.0	4.7
31								
<b>Total:</b>					99.5	144.9	244.4	129.0
<b>Promedio:</b>	17.0	27.9	21.2	78.4				

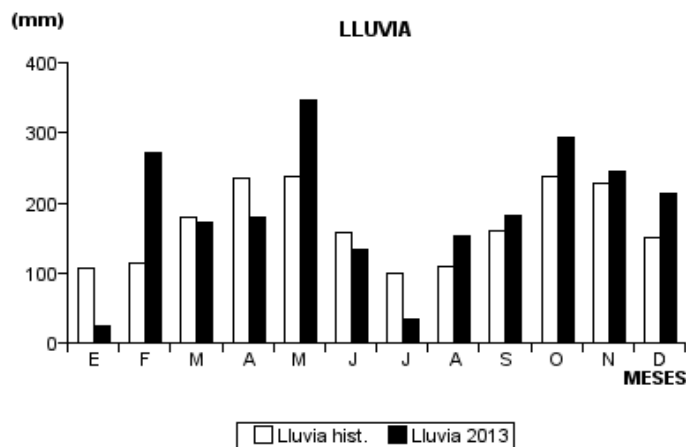
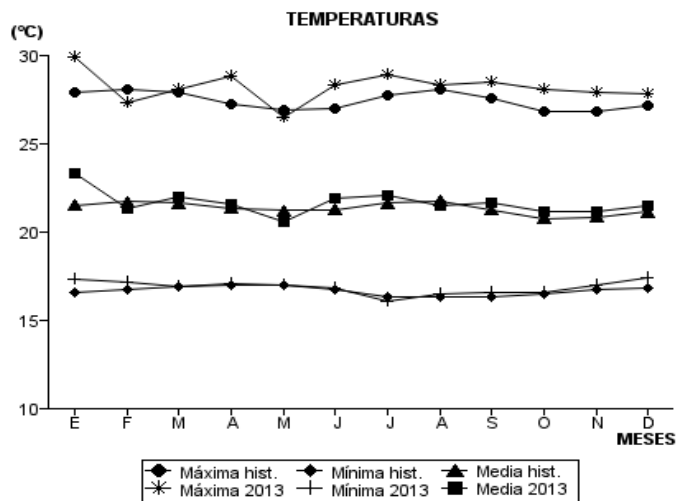
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	28.6	21.5	74.3	0.1	16.7	16.8	4.2
2	17.5	26.8	20.3	83.0	9.9	9.0	18.9	0.8
3	17.0	27.0	20.6	82.0	1.3	1.9	3.2	3.2
4	17.5	29.6	21.0	80.0	13.2	0.6	13.8	5.5
5	18.5	27.0	21.6	81.7	0.0	0.2	0.2	1.5
6	17.5	28.4	21.5	77.3	7.1	1.4	8.5	3.4
7	18.0	25.6	20.8	86.0	0.8	42.5	43.3	1.6
8	17.6	23.8	19.9	84.0	12.0	0.0	12.0	0.2
9	16.9	26.0	20.1	83.0	9.9	0.0	9.9	2.3
10	16.0	27.4	21.0	77.3	0.0	0.0	0.0	6.4
11	16.8	28.5	21.8	75.3	0.0	0.0	0.0	5.6
12	17.0	29.0	22.7	76.3	0.0	0.0	0.0	3.5
13	17.6	25.4	21.2	83.0	3.4	0.0	3.4	0.1
14	17.0	28.8	20.8	79.7	25.4	0.0	25.4	6.6
15	17.5	29.6	23.2	73.3	0.2	0.3	0.5	7.4
16	18.0	28.8	23.0	73.0	0.0	11.3	11.3	6.6
17	17.7	27.6	20.9	80.7	6.0	5.0	11.0	2.7
18	17.4	28.6	21.0	81.3	10.7	0.0	10.7	4.3
19	17.8	29.5	22.6	75.0	0.0	6.5	6.5	7.4
20	18.0	26.6	21.6	78.7	0.0	2.3	2.3	0.4
21	18.6	29.0	22.6	76.0	0.0	0.0	0.0	6.4
22	18.8	27.0	21.5	80.3	1.0	3.8	4.8	2.7
23	17.0	21.5	18.5	92.3	10.0	0.0	10.0	0.0
24	16.5	24.6	20.4	84.0	0.0	0.0	0.0	1.4
25	16.4	28.8	22.1	73.3	0.0	0.2	0.2	10.0
26	17.3	28.4	21.8	76.7	0.0	0.0	0.0	6.9
27	17.5	30.8	23.1	71.0	0.0	0.0	0.0	9.6
28	15.9	31.2	23.4	70.0	0.0	0.0	0.0	10.1
29	17.5	30.0	23.5	71.3	0.0	0.0	0.0	6.7
30	17.4	29.8	22.3	78.3	0.0	0.0	0.0	4.5
31	18.0	28.6	21.5	77.0	0.0	0.0	0.0	3.3
<b>Total:</b>					111.0	101.7	212.7	135.3
<b>Promedio:</b>	17.4	27.8	21.5	78.6				

Estación: Arturo Gómez  
Año : 2013

Dpto: Valle  
Mpio: Alcalá

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.3	29.9	23.3	32.7	14.0	71.6	24.3	8	167.0
Febrero	17.2	27.3	21.3	30.2	13.8	77.2	271.6	21	95.7
Marzo	16.9	28.1	22.0	31.5	14.0	77.0	172.4	15	137.2
Abril	17.1	28.8	21.6	32.0	15.0	76.7	180.3	18	154.7
Mayo	17.0	26.5	20.6	29.6	14.3	82.8	346.6	28	93.4
Junio	16.8	28.3	21.9	30.5	13.2	77.1	134.3	14	164.6
Julio	16.1	28.9	22.1	32.0	14.8	71.6	34.7	8	185.5
Agosto	16.5	28.3	21.5	30.6	15.1	76.0	152.2	17	174.0
Septiembre	16.6	28.5	21.7	31.6	14.5	75.6	182.5	16	158.2
Octubre	16.6	28.1	21.2	30.5	14.9	78.4	292.6	24	161.7
Noviembre	17.0	27.9	21.2	30.0	14.7	78.4	244.4	21	129.0
Diciembre	17.4	27.8	21.5	31.2	15.9	78.6	212.7	20	135.3
<b>Promedio:</b>	16.9	28.2	21.7			76.8			
<b>Absoluta:</b>				32.7	13.2				
<b>Total:</b>							2248.6	210	1756.3



Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	30.8	23.7	66.0	0.0	0.0	0.0	9.2
2	16.3	30.5	23.2	65.7	0.0	0.0	0.0	7.9
3	16.5	31.0	22.4	68.3	0.0	0.0	0.0	8.0
4	16.7	30.4	23.9	66.3	0.0	0.0	0.0	7.8
5	17.3	31.2	23.8	68.7	0.0	0.0	0.0	8.8
6	17.0	30.0	22.9	68.7	0.0	0.0	0.0	8.0
7	15.2	29.0	22.1	72.0	0.0	0.0	0.0	8.4
8	14.5	31.5	22.4	63.7	0.0	0.0	0.0	8.0
9	14.0	31.6	22.6	67.3	0.0	0.0	0.0	7.7
10	17.6	31.2	23.9	66.3	0.0	0.0	0.0	7.3
11	16.5	32.3	23.8	63.3	0.0	0.0	0.0	9.4
12	17.0	26.6	21.7	79.0	0.0	0.0	0.0	0.0
13	17.6	27.0	22.6	74.0	0.0	0.0	0.0	2.1
14	18.4	28.8	21.9	74.3	0.0	0.0	0.0	1.4
15	19.0	28.8	22.2	77.3	0.0	0.0	0.0	2.0
16	18.4	28.7	23.8	68.3	0.0	0.7	0.7	4.4
17	19.5	27.6	23.0	75.3	0.0	0.0	0.0	1.8
18	19.5	28.6	23.5	74.7	0.0	0.0	0.0	2.3
19	19.8	31.4	24.2	63.7	0.0	0.0	0.0	6.6
20	17.5	31.0	24.6	65.0	0.0	0.0	0.0	8.1
21	18.0	30.0	23.7	74.0	0.0	0.0	0.0	4.6
22	16.8	31.8	24.4	66.7	0.0	0.3	0.3	7.5
23	19.5	29.3	23.2	77.0	0.0	0.0	0.0	1.5
24	18.6	28.8	22.8	76.7	0.0	0.4	0.4	2.4
25	19.3	27.4	23.0	73.0	0.0	0.0	0.0	0.9
26	19.0	32.2	24.8	66.7	0.0	0.0	0.0	7.0
27	18.4	31.7	25.5	61.3	0.0	0.0	0.0	7.6
28	18.8	31.4	24.8	66.3	0.0	0.0	0.0	6.5
29	18.0	32.4	25.0	65.0	0.0	0.0	0.0	7.5
30	18.2	31.8	25.6	64.0	0.0	0.0	0.0	6.1
31	17.5	31.6	24.8	64.3	0.0	0.0	0.0	4.1
<b>Total:</b>					0.0	1.4	1.4	174.9
<b>Promedio:</b>	17.6	30.2	23.5	69.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.7	27.8	22.5	81.3	0.0	32.6	32.6	1.0
2	18.5	24.3	20.6	87.7	9.2	0.0	9.2	0.1
3	18.4	30.0	22.8	75.3	0.0	0.0	0.0	4.5
4	19.0	27.6	22.0	80.7	0.1	37.4	37.5	3.3
5	16.9	25.2	21.0	82.0	0.2	31.5	31.7	0.1
6	17.9	27.0	22.2	81.3	0.0	0.0	0.0	0.2
7	18.4	28.4	22.3	79.0	0.0	0.0	0.0	2.9
8	18.0	25.7	20.4	88.0	2.3	7.7	10.0	0.4
9	17.1	27.2	20.4	81.3	17.8	0.0	17.8	2.8
10	17.5	23.0	19.8	83.0	0.5	0.6	1.1	0.0
11	17.1	28.6	21.6	81.3	5.9	23.1	29.0	2.7
12	17.2	20.6	18.4	94.3	13.3	0.0	13.3	0.1
13	15.5	28.9	21.2	79.0	0.0	12.8	12.8	7.1
14	16.3	21.7	19.4	90.3	1.2	0.0	1.2	0.2
15	13.3	28.8	22.2	75.7	0.0	0.0	0.0	8.2
16	15.8	30.1	22.5	76.7	0.0	0.0	0.0	7.4
17	17.4	25.3	20.0	84.7	2.3	0.0	2.3	0.4
18	15.0	28.1	21.0	83.0	0.0	0.0	0.0	4.4
19	16.0	30.0	23.1	73.7	0.0	0.0	0.0	7.0
20	18.5	31.0	24.1	72.0	0.0	0.0	0.0	8.3
21	18.8	29.0	21.8	83.0	1.2	0.0	1.2	1.8
22	18.5	31.3	24.4	73.7	0.0	0.0	0.0	6.1
23	17.6	31.0	24.5	71.3	0.0	3.3	3.3	5.3
24	18.9	26.1	21.0	87.0	4.3	0.0	4.3	0.3
25	16.0	30.5	23.5	69.7	0.0	0.0	0.0	7.4
26	17.6	30.4	23.6	76.7	0.0	0.0	0.0	3.3
27	18.3	29.2	22.0	81.7	1.9	0.6	2.5	3.6
28	19.4	28.5	22.5	84.3	6.2	0.6	6.8	1.5
29								
30								
31								
<b>Total:</b>					66.4	150.2	216.6	90.4
<b>Promedio:</b>	17.4	27.7	21.8	80.6				

Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.9	27.7	22.8	83.0	0.0	0.0	0.0	2.1
2	18.8	29.4	23.5	75.3	0.0	0.0	0.0	4.7
3	18.5	28.6	23.0	79.7	0.0	0.0	0.0	2.2
4	17.9	28.2	22.5	81.3	0.0	0.0	0.0	0.3
5	17.0	31.8	22.6	75.7	0.0	10.4	10.4	8.2
6	18.9	29.7	22.6	79.0	0.0	15.0	15.0	4.2
7	17.3	28.9	22.4	73.7	0.0	0.0	0.0	6.4
8	16.8	30.4	23.8	76.0	0.0	0.0	0.0	7.1
9	18.7	27.3	23.2	78.3	0.0	0.0	0.0	1.3
10	17.1	30.1	24.2	75.0	0.0	0.0	0.0	4.2
11	17.9	31.3	23.5	78.7	0.0	13.0	13.0	4.5
12	18.7	31.1	24.1	72.7	0.0	6.0	6.0	5.6
13	19.4	26.9	21.8	85.7	3.0	0.0	3.0	0.4
14	18.0	27.8	23.3	78.7	0.0	32.0	32.0	2.7
15	17.7	23.1	19.3	90.7	10.0	0.0	10.0	0.0
16	14.8	29.4	23.2	76.0	0.0	34.0	34.0	8.2
17	18.8	28.2	21.8	84.3	0.0	21.0	21.0	3.3
18	16.9	26.5	20.8	81.7	0.0	0.0	0.0	3.2
19	17.2	28.1	21.8	82.7	0.0	0.0	0.0	3.5
20	18.8	29.6	23.0	79.3	0.0	50.0	50.0	4.2
21	18.0	21.2	19.1	94.7	13.0	0.0	13.0	0.0
22	16.9	27.5	22.1	80.7	0.0	0.0	0.0	2.1
23	17.0	26.4	21.2	82.3	0.0	0.0	0.0	0.1
24	17.3	28.8	22.4	76.7	0.0	0.0	0.0	5.6
25	17.8	30.3	23.5	74.0	0.0	0.0	0.0	6.5
26	17.0	25.0	20.8	80.0	1.0	0.0	1.0	3.1
27	14.9	29.3	23.3	74.3	0.0	0.0	0.0	6.9
28	18.0	28.9	22.7	78.7	0.0	0.0	0.0	2.2
29	17.1	29.2	23.3	76.7	0.0	0.0	0.0	4.0
30	17.8	29.4	23.5	72.7	0.0	0.0	0.0	4.7
31	17.9	31.2	24.5	74.3	0.0	0.0	0.0	8.4
<b>Total:</b>					27.0	181.4	208.4	119.9
<b>Promedio:</b>	17.7	28.4	22.6	79.1				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	31.4	23.0	81.7	0.0	0.0	0.0	3.0
2	18.1	27.9	21.2	87.0	0.0	40.0	40.0	0.6
3	17.0	30.5	22.6	80.0	0.0	2.0	2.0	7.0
4	19.0	28.2	23.3	80.3	0.2	0.1	0.3	2.2
5	18.1	29.2	23.6	79.3	0.0	0.0	0.0	2.8
6	18.3	31.4	23.2	78.0	8.0	0.2	8.2	7.4
7	19.0	30.3	23.4	75.7	0.0	0.0	0.0	6.3
8	18.3	27.2	22.8	83.0	0.0	0.0	0.0	0.2
9	19.4	31.7	24.8	70.7	0.0	0.0	0.0	7.2
10	18.5	31.0	23.3	73.7	0.0	28.1	28.1	4.6
11	17.0	30.6	23.6	71.0	0.0	0.0	0.0	8.6
12	17.4	30.5	24.4	72.3	0.0	0.0	0.0	5.4
13	18.6	30.6	24.4	75.3	0.0	0.0	0.0	5.4
14	19.5	28.8	24.0	78.7	0.0	0.0	0.0	1.3
15	19.6	29.2	22.5	84.3	2.5	0.2	2.7	3.4
16	17.5	31.9	24.0	76.7	0.0	0.0	0.0	8.0
17	18.5	29.3	21.2	82.7	3.9	0.2	4.1	5.0
18	17.9	27.9	21.5	85.0	0.2	0.0	0.2	2.3
19	18.3	25.5	20.0	95.7	6.9	0.2	7.1	0.8
20	17.5	25.9	20.1	85.7	14.6	8.5	23.1	0.6
21	17.4	27.9	21.8	79.7	0.2	1.7	1.9	3.7
22	18.1	29.1	21.6	81.7	7.9	0.2	8.1	3.5
23	16.4	28.9	22.1	79.0	0.1	0.1	0.2	5.6
24	17.5	30.0	22.1	77.0	13.9	0.1	14.0	6.5
25	17.2	28.9	22.0	79.0	0.0	0.0	0.0	0.0
26	17.1	28.6	21.1	79.3	20.6	0.2	20.8	4.7
27	16.1	29.0	21.5	78.0	0.6	7.6	8.2	5.4
28	16.6	27.9	22.5	76.3	0.0	0.0	0.0	3.3
29	17.1	27.8	21.2	83.0	1.4	9.3	10.7	5.1
30	17.8	27.4	22.7	78.0	0.0	0.4	0.4	5.0
31								
<b>Total:</b>					81.0	99.1	180.1	124.9
<b>Promedio:</b>	17.9	29.1	22.5	79.6				

Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.8	20.9	89.0	2.3	2.7	5.0	0.9
2	16.9	28.1	21.0	80.7	3.4	1.1	4.5	4.4
3	17.0	22.9	19.8	86.7	0.9	0.0	0.9	0.0
4	15.0	29.7	23.0	72.3	0.0	113.0	113.0	8.3
5	16.0	25.7	20.4	88.0	1.3	0.0	1.3	1.0
6	17.2	29.6	21.5	83.0	3.2	0.1	3.3	5.2
7	17.4	25.0	21.3	86.0	0.6	0.4	1.0	0.0
8	18.2	28.1	23.3	75.3	0.0	0.0	0.0	2.0
9	18.8	25.8	21.6	88.7	2.5	1.1	3.6	0.4
10	18.4	28.2	22.5	82.7	2.7	3.9	6.6	4.0
11	18.7	26.5	21.3	86.0	0.2	0.1	0.3	0.8
12	16.4	28.4	22.7	78.7	0.0	0.0	0.0	2.5
13	17.2	29.4	22.6	78.0	0.1	0.0	0.1	2.5
14	18.4	28.1	22.6	82.0	0.0	4.5	4.5	1.8
15	19.0	25.9	21.5	87.0	1.6	15.6	17.2	0.5
16	17.9	27.4	22.0	85.0	0.5	5.0	5.5	2.7
17	18.9	23.4	20.4	92.3	2.5	0.0	2.5	0.2
18	16.6	29.6	23.2	76.7	0.0	2.3	2.3	4.7
19	19.4	26.8	23.2	80.3	0.0	0.0	0.0	1.6
20	17.5	27.8	20.8	82.3	7.9	10.6	18.5	2.6
21	18.1	24.0	20.2	85.7	6.9	0.0	6.9	0.5
22	17.6	27.4	21.8	81.3	0.0	43.4	43.4	3.2
23	17.8	25.6	20.8	83.0	0.6	1.7	2.3	0.5
24	17.5	28.1	22.2	81.7	0.0	0.0	0.0	2.6
25	17.9	29.5	23.0	78.3	0.0	5.8	5.8	6.6
26	18.5	26.9	22.2	83.7	1.8	0.1	1.9	1.8
27	17.7	28.6	22.3	76.0	0.0	0.3	0.3	4.0
28	18.5	26.7	21.3	83.3	3.2	0.2	3.4	1.5
29	16.2	26.1	21.1	82.7	0.0	0.0	0.0	1.8
30	17.3	27.7	22.3	80.3	0.0	18.0	18.0	3.4
31	17.6	23.5	19.7	91.0	21.7	0.0	21.7	0.5
<b>Total:</b>					63.9	229.9	293.8	72.5
<b>Promedio:</b>	17.6	26.9	21.7	82.8				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.5	22.2	73.7	0.0	5.6	5.6	6.8
2	15.7	28.7	23.0	75.0	0.0	0.0	0.0	9.4
3	17.6	29.0	23.4	79.0	0.0	0.0	0.0	3.7
4	17.3	29.2	23.1	74.7	0.0	0.0	0.0	7.3
5	16.4	28.0	22.9	77.3	0.0	0.0	0.0	7.4
6	16.5	29.0	22.5	78.3	0.0	0.0	0.0	7.0
7	17.0	28.1	23.0	78.0	0.0	0.0	0.0	4.9
8	16.9	29.7	23.3	75.0	0.0	0.0	0.0	7.6
9	16.3	30.6	23.8	70.3	0.0	0.0	0.0	8.8
10	17.5	28.8	23.7	74.0	0.0	0.0	0.0	4.7
11	18.2	28.5	22.8	78.3	0.0	4.5	4.5	3.4
12	18.5	28.7	23.6	74.7	0.3	0.0	0.3	5.4
13	18.1	30.1	24.6	71.7	2.4	2.9	5.3	5.1
14	18.7	27.4	21.9	81.7	2.9	0.0	2.9	2.0
15	17.0	28.6	22.5	79.0	0.0	0.1	0.1	5.4
16	18.7	30.2	24.1	74.3	0.0	0.0	0.0	7.2
17	17.5	30.7	23.3	78.0	0.0	0.7	0.7	5.2
18	19.2	30.4	24.5	74.0	0.0	0.0	0.0	7.5
19	19.5	28.6	23.7	74.0	0.0	0.0	0.0	2.9
20	18.1	29.7	24.0	73.0	0.0	0.0	0.0	8.4
21	17.1	29.8	24.0	73.0	0.0	0.0	0.0	10.0
22	17.5	30.1	24.1	73.0	0.0	0.0	0.0	6.1
23	18.3	29.0	24.0	76.3	0.0	0.0	0.0	5.9
24	18.9	29.2	22.6	81.3	2.7	0.9	3.6	4.2
25	18.5	30.0	24.0	71.0	0.0	0.0	0.0	8.2
26	17.7	30.9	24.1	74.0	0.0	0.0	0.0	6.5
27	18.3	27.5	22.0	85.0	12.1	0.1	12.2	2.0
28	18.5	27.1	21.7	81.3	0.7	0.0	0.7	2.1
29	17.9	28.7	22.9	73.7	0.0	1.5	1.5	5.5
30	17.5	27.4	21.9	80.0	0.0	0.2	0.2	1.8
31								
<b>Total:</b>					21.1	16.5	37.6	172.4
<b>Promedio:</b>	17.7	29.1	23.2	76.1				

Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.1	20.7	80.0	42.0	0.1	42.1	4.9
2	15.5	27.6	21.7	75.3	0.0	0.0	0.0	4.3
3	16.3	28.9	22.2	79.0	0.0	0.0	0.0	4.3
4	15.6	28.6	22.9	69.3	3.9	0.4	4.3	9.3
5	15.8	27.8	22.0	72.3	0.9	0.0	0.9	4.1
6	16.7	30.0	23.5	72.0	0.0	0.0	0.0	8.9
7	16.0	30.2	23.4	69.3	0.0	0.0	0.0	8.3
8	17.6	30.0	23.2	73.0	0.0	0.0	0.0	9.9
9	16.0	28.1	22.5	74.0	0.0	0.0	0.0	4.7
10	17.3	26.6	22.0	71.0	0.0	0.7	0.7	1.6
11	16.6	27.9	22.2	76.0	0.0	0.0	0.0	4.9
12	17.1	28.9	22.8	71.0	0.0	0.0	0.0	3.4
13	16.7	28.3	22.6	74.7	0.0	0.0	0.0	6.9
14	15.7	30.6	23.6	69.3	0.0	0.0	0.0	8.2
15	16.1	26.8	21.8	78.7	0.0	0.0	0.0	0.2
16	17.4	31.7	24.2	66.3	0.0	0.0	0.0	8.0
17	16.2	29.4	23.6	72.3	0.0	0.0	0.0	3.6
18	18.0	27.2	21.0	82.7	5.6	0.0	5.6	0.6
19	16.9	27.1	21.9	80.0	0.0	0.0	0.0	1.6
20	17.2	29.8	23.6	70.7	0.0	0.0	0.0	6.1
21	18.0	30.7	24.2	69.3	0.0	0.0	0.0	6.9
22	18.2	29.5	23.7	72.3	0.0	8.0	8.0	5.1
23	17.4	28.7	23.4	73.0	0.0	0.0	0.0	4.0
24	16.6	31.3	24.1	69.7	0.0	0.0	0.0	9.3
25	14.9	32.4	23.7	65.3	0.0	0.0	0.0	7.6
26	17.8	30.8	23.7	69.3	0.0	0.0	0.0	2.9
27	16.3	32.7	25.2	55.7	0.0	0.0	0.0	9.1
28	15.0	32.1	26.3	50.7	0.0	0.0	0.0	9.7
29	15.6	31.5	24.8	48.0	0.0	0.0	0.0	10.2
30	15.7	29.5	22.9	68.0	0.0	0.0	0.0	4.3
31	17.8	30.9	23.3	74.0	0.0	0.0	0.0	8.0
<b>Total:</b>					52.4	9.2	61.6	180.9
<b>Promedio:</b>	16.6	29.5	23.1	70.7				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	29.6	21.6	78.0	0.7	0.3	1.0	5.3
2	17.8	29.9	24.1	69.0	0.0	0.0	0.0	5.0
3	18.0	32.4	24.0	68.3	0.0	0.0	0.0	6.6
4	17.4	30.1	25.4	58.0	0.0	0.0	0.0	2.9
5	15.6	30.2	23.3	70.0	0.0	0.0	0.0	7.0
6	16.6	29.6	23.0	69.7	0.0	0.0	0.0	4.3
7	18.0	28.4	22.7	76.3	0.0	4.8	4.8	2.9
8	17.8	27.1	21.0	81.3	3.9	0.2	4.1	3.0
9	17.5	29.0	22.1	77.7	0.0	1.2	1.2	4.0
10	18.5	27.1	22.8	74.7	0.0	0.0	0.0	2.8
11	17.0	25.2	21.4	79.3	2.6	16.0	18.6	1.1
12	16.9	27.5	21.8	76.0	0.0	0.0	0.0	2.6
13	16.6	27.0	22.0	79.3	0.0	0.0	0.0	2.2
14	16.3	30.7	22.9	74.3	0.0	0.0	0.0	6.6
15	17.1	31.1	23.6	71.0	0.0	0.0	0.0	8.8
16	17.9	30.0	23.6	71.7	0.0	0.0	0.0	3.8
17	18.4	28.6	22.1	76.7	0.0	0.5	0.5	3.3
18	18.3	28.2	22.3	79.7	0.0	0.0	0.0	3.5
19	18.9	27.1	21.8	82.0	0.4	0.0	0.4	2.4
20	17.0	30.1	23.4	70.3	0.0	0.0	0.0	8.5
21	17.5	29.5	23.5	72.7	0.0	0.0	0.0	5.8
22	17.6	29.0	23.4	71.3	0.0	0.0	0.0	3.5
23	15.9	28.5	22.6	69.0	0.0	0.0	0.0	5.0
24	17.0	26.0	21.4	85.0	4.0	-0.0	4.0	2.2
25	15.2	27.9	21.7	79.3	2.0	2.9	4.9	6.0
26	17.0	26.2	21.4	80.0	0.1	0.0	0.1	1.0
27	15.9	29.5	22.9	72.0	0.0	0.0	0.0	8.3
28	17.1	28.3	22.9	70.3	0.0	0.0	0.0	3.7
29	17.5	29.5	23.0	65.3	0.0	0.0	0.0	6.1
30	16.1	30.0	23.6	60.3	0.0	0.0	0.0	8.8
31	16.4	30.4	23.8	66.0	0.0	0.0	0.0	6.5
<b>Total:</b>					13.7	25.9	39.6	143.5
<b>Promedio:</b>	17.2	28.8	22.7	73.4				

Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	31.3	24.1	66.7	0.0	0.0	0.0	9.2
2	17.6	29.5	22.4	74.0	0.0	13.5	13.5	5.1
3	16.1	28.5	22.0	69.3	0.0	0.0	0.0	3.5
4	16.2	29.4	21.2	81.0	5.1	0.0	5.1	6.0
5	16.0	29.0	22.4	81.0	0.3	1.0	1.3	6.9
6	18.0	26.8	21.5	80.3	0.8	0.0	0.8	1.5
7	17.1	30.5	22.8	74.0	0.0	0.0	0.0	5.0
8	18.0	24.4	21.6	85.3	1.0	0.0	1.0	0.6
9	15.6	29.4	20.7	79.3	4.8	3.6	8.4	6.4
10	17.4	27.9	22.7	75.3	0.0	0.0	0.0	4.2
11	18.2	27.4	21.3	82.3	0.5	0.0	0.5	2.8
12	15.7	29.0	21.0	80.0	0.5	0.9	1.4	5.0
13	17.0	29.3	22.3	79.0	0.0	0.0	0.0	3.4
14	15.6	29.2	22.5	76.3	0.0	0.0	0.0	5.2
15	17.6	29.2	23.6	72.7	0.0	0.0	0.0	4.8
16	17.8	30.1	23.7	71.3	0.0	0.0	0.0	7.3
17	18.4	27.7	21.8	82.0	3.5	0.3	3.8	1.6
18	18.0	26.8	22.6	75.7	0.0	1.4	1.4	3.4
19	18.2	29.3	23.1	75.7	0.0	0.0	0.0	4.9
20	16.6	30.4	22.6	74.0	0.0	0.0	0.0	5.3
21	13.7	31.6	23.9	65.3	0.0	0.0	0.0	10.4
22	16.9	31.2	24.5	69.7	0.0	0.0	0.0	7.9
23	17.4	32.4	23.3	73.3	0.0	0.0	0.0	9.1
24	16.9	31.8	24.6	68.7	0.0	0.0	0.0	9.1
25	16.4	31.6	23.6	70.0	0.0	0.0	0.0	7.4
26	17.5	31.2	22.6	75.7	0.0	0.0	0.0	5.2
27	16.4	30.5	22.2	79.3	2.7	29.5	32.2	4.4
28	16.8	28.6	22.2	79.0	0.0	3.0	3.0	4.8
29	17.7	24.1	20.9	87.7	0.0	0.4	0.4	0.3
30	18.0	26.4	21.9	81.0	0.0	0.0	0.0	2.0
31								
<b>Total:</b>					19.2	53.6	72.8	152.7
<b>Promedio:</b>	17.0	29.2	22.5	76.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	27.8	22.3	74.7	0.0	0.0	0.0	3.5
2	16.0	29.1	22.0	79.0	2.4	0.0	2.4	6.9
3	17.1	28.2	21.7	83.0	11.3	1.3	12.6	3.0
4	18.0	30.0	23.5	78.3	0.0	0.0	0.0	4.5
5	17.2	31.0	23.6	75.3	0.0	0.0	0.0	9.8
6	16.8	32.0	24.0	73.0	0.0	0.0	0.0	10.1
7	16.0	29.3	22.0	75.7	0.0	0.0	0.0	4.8
8	17.4	30.7	23.9	71.0	0.0	0.0	0.0	7.0
9	16.7	31.4	22.6	79.7	4.9	0.0	4.9	8.2
10	17.5	27.6	20.9	86.3	6.1	7.5	13.6	3.3
11	17.0	28.4	22.3	76.3	0.0	0.0	0.0	5.3
12	17.9	25.1	22.2	80.7	0.0	28.6	28.6	0.5
13	17.3	27.8	22.1	79.3	0.2	13.5	13.7	2.7
14	18.0	24.4	19.2	91.7	23.8	0.0	23.8	0.5
15	16.5	27.9	20.5	82.7	46.5	16.1	62.6	5.6
16	17.1	25.8	20.5	87.0	0.2	0.3	0.5	0.5
17	17.9	27.5	21.4	83.3	0.0	0.0	0.0	1.1
18	16.3	29.9	21.6	73.3	1.2	0.0	1.2	8.0
19	16.0	30.3	23.0	67.3	0.0	0.0	0.0	9.4
20	16.2	27.6	22.0	81.3	0.6	1.4	2.0	4.1
21	18.2	25.5	20.5	87.7	3.0	45.5	48.5	0.6
22	16.6	26.0	20.8	85.0	0.0	0.0	0.0	2.2
23	16.5	30.1	22.4	76.7	0.0	0.0	0.0	5.0
24	17.0	28.2	20.7	83.7	1.8	0.0	1.8	1.6
25	15.0	28.7	22.2	80.0	0.0	0.0	0.0	6.6
26	17.3	30.4	23.3	71.3	0.0	0.0	0.0	7.8
27	16.5	28.6	21.3	81.3	38.3	0.0	38.3	4.1
28	15.5	30.0	23.2	71.7	0.0	0.0	0.0	8.8
29	18.2	28.2	22.1	82.0	0.4	0.0	0.4	2.8
30	17.2	29.4	21.9	76.7	1.0	16.0	17.0	4.4
31	16.3	26.1	20.8	84.7	0.1	1.3	1.4	1.9
<b>Total:</b>					141.8	131.5	273.3	144.6
<b>Promedio:</b>	16.9	28.5	22.0	79.3				



Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.6	19.2	89.3	1.9	-0.0	1.9	1.2
2	14.4	26.7	21.2	78.0	0.0	0.0	0.0	3.4
3	16.8	28.4	21.4	83.0	3.1	13.0	16.1	4.0
4	17.6	24.2	20.4	83.7	4.5	0.4	4.9	0.6
5	16.5	25.5	20.5	86.3	0.4	0.3	0.7	0.2
6	15.4	28.7	20.4	82.0	10.7	0.4	11.1	6.5
7	16.2	26.6	21.1	77.0	0.0	0.0	0.0	3.6
8	14.7	28.5	20.5	81.7	3.8	0.0	3.8	7.9
9	15.0	28.4	22.0	74.7	0.0	18.8	18.8	8.6
10	17.1	27.1	21.4	83.7	0.0	0.0	0.0	4.0
11	17.5	29.2	22.3	83.0	0.0	0.0	0.0	6.2
12	17.8	29.2	22.9	79.7	0.0	0.0	0.0	6.2
13	18.6	28.0	22.6	77.3	0.0	0.0	0.0	2.8
14	17.5	27.4	22.6	80.3	0.0	0.0	0.0	1.5
15	17.9	28.9	23.2	78.3	0.0	0.0	0.0	5.4
16	17.7	30.4	21.3	82.3	43.0	0.0	43.0	5.2
17	17.1	29.0	21.6	85.7	11.5	0.1	11.6	4.3
18	18.5	28.1	21.3	84.0	9.7	21.9	31.6	4.9
19	16.6	26.7	20.2	87.7	0.0	0.0	0.0	2.2
20	17.1	28.4	20.6	82.3	11.5	4.5	16.0	4.3
21	17.5	28.1	21.2	83.7	26.9	10.2	37.1	2.9
22	17.3	27.2	21.0	86.7	0.0	0.0	0.0	1.6
23	16.9	26.5	22.4	80.7	0.0	11.1	11.1	1.7
24	17.0	24.6	20.0	88.3	1.7	0.1	1.8	0.2
25	15.9	24.4	20.2	87.3	0.0	0.3	0.3	0.4
26	16.7	26.2	21.3	82.0	0.6	17.1	17.7	1.6
27	16.1	28.5	21.6	78.0	0.0	3.3	3.3	8.0
28	17.1	27.6	21.4	81.0	0.6	14.8	15.4	4.4
29	16.8	27.5	21.6	81.7	0.0	0.4	0.4	2.7
30	18.0	26.9	21.2	81.0	2.2	0.2	2.4	2.0
31								
<b>Total:</b>					132.1	116.9	249.0	108.5
<b>Promedio:</b>	16.9	27.4	21.3	82.3				

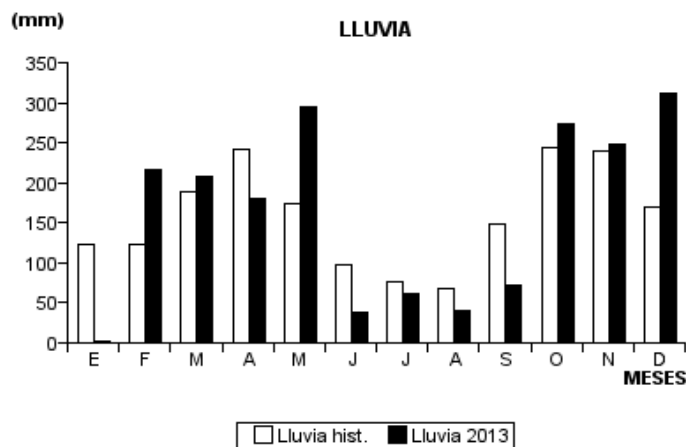
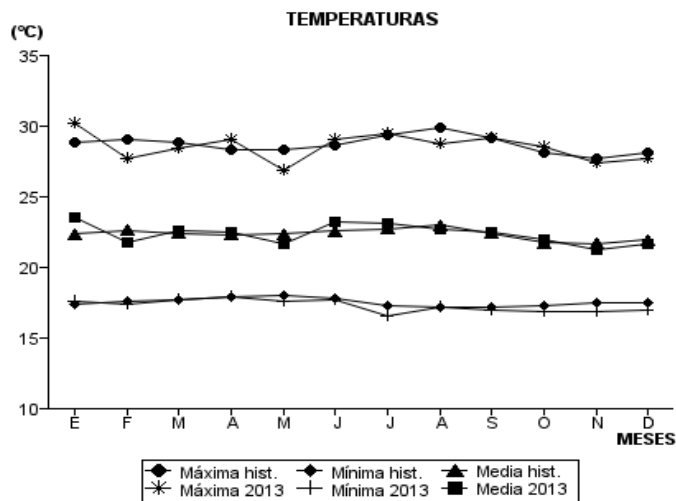
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.3	21.6	82.3	1.1	4.7	5.8	5.4
2	16.8	26.0	19.4	89.0	49.6	53.1	102.7	2.1
3	16.5	27.9	20.8	86.0	1.6	2.4	4.0	2.6
4	16.8	28.1	22.4	79.3	0.0	0.0	0.0	6.9
5	17.5	27.6	21.4	85.7	4.6	0.0	4.6	2.3
6	16.6	28.0	21.8	79.3	0.0	0.4	0.4	3.7
7	17.5	24.2	20.2	89.0	0.0	22.6	22.6	0.8
8	17.1	23.2	19.4	89.0	8.0	-0.0	8.0	0.3
9	15.2	26.1	20.6	81.7	0.0	0.0	0.0	3.0
10	17.5	29.0	22.2	78.7	0.0	0.0	0.0	5.6
11	15.7	29.2	21.8	77.3	0.0	0.0	0.0	7.5
12	16.6	28.7	22.0	78.7	0.0	0.0	0.0	4.0
13	18.7	26.4	21.2	85.7	3.5	0.0	3.5	0.0
14	17.4	28.5	22.5	79.3	0.0	0.0	0.0	7.2
15	17.0	29.7	23.5	73.3	0.0	0.0	0.0	6.6
16	17.5	28.8	22.7	77.3	0.0	0.0	0.0	4.9
17	17.2	27.1	22.5	83.7	0.0	23.2	23.2	2.4
18	17.0	27.3	20.6	86.3	4.5	0.3	4.8	3.6
19	17.9	29.3	22.4	77.7	0.0	7.0	7.0	6.7
20	18.6	27.5	21.8	82.7	0.4	0.4	0.8	1.8
21	18.4	29.3	23.3	77.7	0.1	0.4	0.5	3.7
22	18.8	26.2	22.3	82.7	3.5	97.7	101.2	2.0
23	16.0	19.1	18.0	96.7	13.0	0.0	13.0	0.0
24	15.8	25.1	20.5	84.7	0.0	10.0	10.0	1.8
25	16.5	29.3	21.6	78.3	0.0	0.0	0.0	8.6
26	16.7	27.7	22.4	79.0	0.0	0.0	0.0	3.6
27	16.0	29.4	23.0	75.0	0.0	0.0	0.0	9.6
28	15.7	30.5	23.4	77.3	0.0	0.0	0.0	9.7
29	16.3	30.2	23.2	78.0	0.0	0.0	0.0	8.1
30	16.5	29.5	22.9	74.7	0.0	0.0	0.0	6.1
31	18.2	30.0	22.2	79.3	0.0	0.2	0.2	7.5
<b>Total:</b>					89.9	222.4	312.3	138.1
<b>Promedio:</b>	17.0	27.7	21.7	81.5				

Estación: Venecia  
Año : 2013

Dpto: Valle  
Mpio: Caicedonia

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.6	30.2	23.5	32.4	14.0	69.1	1.4	3	174.9
Febrero	17.4	27.7	21.8	31.3	13.3	80.6	216.6	17	90.4
Marzo	17.7	28.4	22.6	31.8	14.8	79.1	208.4	12	119.9
Abril	17.9	29.1	22.5	31.9	16.1	79.6	180.1	18	124.9
Mayo	17.6	26.9	21.7	29.7	15.0	82.8	293.8	26	72.5
Junio	17.7	29.1	23.2	30.9	15.7	76.1	37.6	12	172.4
Julio	16.6	29.5	23.1	32.7	14.9	70.7	61.6	6	180.9
Agosto	17.2	28.8	22.7	32.4	15.2	73.4	39.6	10	143.5
Septiembre	17.0	29.2	22.5	32.4	13.7	76.2	72.8	13	152.7
Octubre	16.9	28.5	22.0	32.0	15.0	79.3	273.3	17	144.6
Noviembre	16.9	27.4	21.3	30.4	14.4	82.3	249.0	20	108.5
Diciembre	17.0	27.7	21.7	30.5	15.2	81.5	312.3	17	138.1
<b>Promedio:</b>	17.3	28.5	22.4			77.6			
<b>Absoluta:</b>				32.7	13.3				
<b>Total:</b>							1946.5	171	1623.3



Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	24.8	19.1	75.0	0.0	0.0	0.0	7.0
2	15.8	25.4	19.7	77.3	0.0	0.0	0.0	6.9
3	15.5	25.7	19.9	77.7	0.0	0.0	0.0	6.0
4	16.5	26.0	20.6	75.3	0.0	0.0	0.0	6.9
5	16.0	26.3	19.9	76.7	0.0	0.0	0.0	5.4
6	15.5	26.0	20.3	73.7	0.0	0.0	0.0	5.7
7	15.6	25.6	20.6	72.3	0.0	0.0	0.0	5.0
8	14.5	28.2	20.6	67.0	0.0	0.0	0.0	8.4
9	13.0	25.0	19.8	74.3	0.0	0.0	0.0	9.2
10	15.5	27.5	20.5	71.7	0.0	0.0	0.0	5.4
11	15.8	27.3	20.2	71.7	0.0	0.0	0.0	6.8
12	16.3	24.0	19.5	78.0	0.0	0.0	0.0	0.4
13	15.5	22.5	18.2	81.7	0.0	0.0	0.0	0.2
14	14.5	25.0	19.0	81.3	0.9	0.1	1.0	1.0
15	16.0	22.5	18.6	88.7	4.1	-0.0	4.1	0.7
16	15.4	23.0	18.9	79.0	0.1	0.6	0.7	2.5
17	16.6	24.0	19.4	80.3	1.2	0.0	1.2	1.5
18	16.7	22.8	19.5	82.3	0.0	0.0	0.0	0.3
19	16.5	25.5	19.7	80.0	0.0	0.0	0.0	6.2
20	16.0	24.8	19.4	80.7	0.0	0.0	0.0	6.5
21	15.4	25.0	19.6	79.0	0.0	0.0	0.0	5.1
22	15.8	26.0	19.5	84.0	0.0	0.0	0.0	1.9
23	17.0	24.0	20.0	80.0	0.4	0.1	0.5	1.7
24	17.1	23.5	20.0	80.7	0.9	4.2	5.1	0.0
25	16.5	25.0	20.1	79.0	0.0	0.0	0.0	3.3
26	16.4	25.8	20.5	80.0	0.0	0.0	0.0	5.1
27	17.0	26.0	20.9	77.0	0.0	0.0	0.0	5.4
28	16.6	27.0	21.0	76.0	0.0	0.0	0.0	7.1
29	18.0	25.5	20.8	79.0	0.0	0.0	0.0	5.2
30	17.5	26.5	21.0	77.7	0.0	0.0	0.0	4.8
31	16.8	25.7	20.6	78.0	0.0	0.0	0.0	6.5
<b>Total:</b>					7.6	5.0	12.6	138.1
<b>Promedio:</b>	16.0	25.2	19.9	77.9				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.4	20.2	79.0	9.2	9.7	18.9	0.8
2	16.7	20.8	18.5	89.7	7.7	4.3	12.0	0.0
3	15.0	25.6	19.6	77.7	0.0	0.1	0.1	4.0
4	16.5	24.0	19.5	81.3	0.0	0.0	0.0	2.9
5	17.0	23.5	19.1	83.0	0.5	0.0	0.5	0.0
6	16.8	23.2	19.2	83.0	0.4	0.1	0.5	0.5
7	16.9	25.0	19.8	78.3	0.0	0.0	0.0	2.5
8	16.6	22.5	18.5	88.0	12.4	14.3	26.7	0.2
9	16.0	23.0	18.7	88.3	2.5	14.3	16.8	0.7
10	16.5	23.2	19.2	76.0	4.2	0.1	4.3	0.0
11	14.0	25.0	18.4	80.0	0.0	0.0	0.0	4.2
12	15.0	20.0	17.5	86.3	6.9	0.0	6.9	0.0
13	14.0	22.5	18.0	80.7	0.0	7.9	7.9	3.0
14	14.6	24.0	19.4	75.3	5.7	0.1	5.8	1.6
15	15.0	25.4	19.6	77.0	0.0	0.0	0.0	6.6
16	15.8	24.5	19.8	76.0	0.2	3.6	3.8	6.5
17	15.9	21.0	17.5	87.3	1.5	0.2	1.7	1.3
18	15.5	26.5	19.5	76.7	0.0	0.0	0.0	8.6
19	17.3	26.0	20.5	75.7	0.0	3.0	3.0	5.0
20	17.5	27.2	21.2	72.7	0.0	0.0	0.0	8.8
21	17.5	24.5	19.8	82.7	7.2	-0.0	7.2	2.3
22	17.0	25.0	20.4	77.0	0.0	0.0	0.0	5.4
23	16.5	25.7	20.3	78.3	0.0	0.0	0.0	5.4
24	17.5	23.4	19.6	83.7	4.2	-0.0	4.2	0.8
25	16.2	25.0	20.4	76.3	0.0	0.0	0.0	6.3
26	17.5	25.5	21.0	75.3	0.0	3.0	3.0	2.6
27	16.6	26.5	20.2	79.0	0.6	0.3	0.9	3.9
28	16.9	25.5	20.1	80.0	14.6	2.3	16.9	1.9
29								
30								
31								
<b>Total:</b>					77.8	63.3	141.1	85.8
<b>Promedio:</b>	16.3	24.2	19.5	80.2				

Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	20.0	78.7	3.8	0.0	3.8	0.6
2	17.5	24.5	19.8	81.0	0.0	0.0	0.0	3.5
3	16.5	24.9	20.4	78.3	0.0	0.0	0.0	0.8
4	17.5	28.0	21.5	67.7	0.0	0.0	0.0	4.1
5	17.2	27.4	21.4	74.0	1.7	0.2	1.9	6.9
6	18.0	25.1	20.1	78.3	0.0	26.8	26.8	2.8
7	16.0	26.5	20.4	74.0	0.0	0.0	0.0	6.3
8	16.5	28.0	21.3	75.3	0.0	0.0	0.0	4.6
9	17.6	24.5	20.2	82.3	0.0	0.0	0.0	1.8
10	17.2	26.3	21.1	77.7	0.0	0.0	0.0	2.4
11	18.2	25.7	20.9	78.0	0.0	0.3	0.3	0.5
12	18.0	25.8	21.0	76.3	0.0	1.6	1.6	4.1
13	17.8	24.3	19.6	84.0	0.4	0.0	0.4	0.3
14	17.5	25.0	20.3	77.0	0.2	38.1	38.3	3.0
15	16.5	23.3	19.0	84.3	2.3	0.1	2.4	0.1
16	15.4	26.6	20.4	78.0	0.0	3.6	3.6	5.6
17	16.0	25.5	19.4	76.7	1.9	6.5	8.4	1.4
18	15.5	24.5	19.6	75.3	0.0	1.2	1.2	3.3
19	17.5	26.0	19.7	83.3	8.8	0.3	9.1	1.1
20	16.0	25.6	19.5	81.7	0.1	0.2	0.3	2.8
21	16.6	20.5	17.9	92.7	3.4	0.1	3.5	0.0
22	15.5	27.2	20.5	76.0	0.3	0.0	0.3	3.7
23	16.5	24.5	20.0	79.7	0.0	0.0	0.0	0.0
24	17.0	24.9	20.2	81.3	0.3	1.1	1.4	4.1
25	15.5	26.3	20.5	77.3	0.0	0.0	0.0	1.9
26	16.3	25.0	17.3	92.3	13.0	0.0	13.0	1.6
27	13.3	27.3	20.4	74.7	0.0	0.0	0.0	7.8
28	14.9	25.0	20.2	76.7	0.0	0.0	0.0	2.0
29	16.0	27.0	21.0	75.3	1.3	0.1	1.4	3.5
30	16.5	26.0	20.5	79.3	0.2	0.6	0.8	2.9
31	16.2	28.0	21.5	74.3	0.0	0.0	0.0	7.5
<b>Total:</b>					37.7	80.8	118.5	91.0
<b>Promedio:</b>	16.6	25.6	20.2	78.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.5	19.8	80.3	12.7	0.0	12.7	4.4
2	16.5	24.5	20.3	85.3	0.7	0.2	0.9	0.7
3	17.3	25.6	20.6	77.3	0.0	0.0	0.0	4.1
4	16.8	24.3	20.6	78.3	0.0	0.0	0.0	2.1
5	17.6	24.5	20.8	78.7	0.0	0.0	0.0	3.3
6	17.5	26.5	21.4	78.0	0.0	0.0	0.0	8.0
7	17.4	27.5	21.3	79.7	0.0	0.0	0.0	8.2
8	17.5	27.5	21.3	77.3	0.0	0.8	0.8	3.3
9	16.5	26.0	21.2	75.3	0.0	0.0	0.0	6.8
10	17.0	26.6	21.7	77.0	8.6	22.5	31.1	6.1
11	15.2	27.7	21.1	75.7	0.0	0.0	0.0	6.9
12	16.6	27.1	21.1	77.0	0.0	0.0	0.0	4.9
13	17.5	27.5	21.4	76.7	0.1	0.9	1.0	7.5
14	18.0	27.3	21.4	75.3	0.0	2.9	2.9	1.9
15	18.2	26.5	21.2	79.0	0.9	0.0	0.9	5.8
16	16.4	26.0	20.8	78.0	0.9	0.1	1.0	6.5
17	17.5	25.6	20.5	80.7	0.1	0.4	0.5	5.0
18	17.6	26.0	20.7	75.7	3.6	6.1	9.7	3.8
19	16.5	23.2	18.7	85.3	1.4	1.1	2.5	0.4
20	15.6	23.4	18.6	83.7	5.3	0.1	5.4	2.9
21	15.3	25.5	19.6	80.7	1.5	17.6	19.1	2.2
22	14.0	25.5	19.0	80.7	5.9	0.0	5.9	3.3
23	15.7	26.5	20.5	75.3	0.0	0.0	0.0	3.6
24	16.4	27.0	21.2	75.0	0.0	0.0	0.0	4.7
25	17.5	25.9	21.0	78.3	0.3	0.1	0.4	4.0
26	17.4	24.0	19.8	80.0	1.9	0.3	2.2	2.3
27	15.8	24.7	20.0	76.0	0.0	0.0	0.0	3.9
28	14.8	26.3	20.0	75.3	1.3	0.0	1.3	2.8
29	15.8	25.5	18.1	91.7	20.1	2.2	22.3	2.6
30	15.4	26.5	20.5	74.3	0.0	1.8	1.8	6.2
31								
<b>Total:</b>					65.3	57.1	122.4	128.2
<b>Promedio:</b>	16.6	25.9	20.5	78.7				

Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	23.2	19.0	84.0	0.9	2.3	3.2	0.0
2	14.5	26.0	18.6	81.7	0.1	10.9	11.0	4.3
3	15.4	24.0	19.6	76.0	0.0	0.0	0.0	0.8
4	14.4	27.0	19.9	75.3	0.0	1.4	1.4	6.5
5	16.5	22.6	18.7	80.7	0.0	0.0	0.0	0.0
6	14.9	26.5	19.0	81.7	0.2	0.0	0.2	4.9
7	15.0	24.0	19.4	82.0	0.0	0.8	0.8	0.1
8	15.5	25.6	20.5	71.7	0.0	0.0	0.0	2.5
9	15.3	24.5	18.7	78.3	1.3	0.0	1.3	1.0
10	16.5	26.0	20.5	70.3	0.0	0.2	0.2	4.9
11	17.0	24.5	19.2	78.3	3.0	0.0	3.0	2.2
12	15.0	26.3	19.8	75.0	9.3	0.0	9.3	6.0
13	17.0	25.6	20.2	78.0	0.0	3.9	3.9	2.3
14	17.5	25.5	20.4	73.3	0.0	0.0	0.0	4.5
15	17.9	25.0	19.9	76.7	3.7	6.4	10.1	0.3
16	15.5	24.4	19.3	76.7	8.2	3.6	11.8	2.1
17	17.0	23.6	19.7	76.3	0.0	0.0	0.0	0.4
18	15.0	26.5	20.6	72.7	0.0	0.0	0.0	6.0
19	17.0	25.5	19.7	77.0	0.0	0.0	0.0	5.3
20	17.5	24.5	19.8	75.3	2.0	1.3	3.3	2.9
21	16.9	25.0	19.0	81.3	13.8	5.1	18.9	1.5
22	16.0	25.0	19.2	79.7	3.7	15.7	19.4	1.2
23	16.2	26.0	19.4	74.7	15.2	0.6	15.8	1.8
24	15.6	25.0	19.6	76.7	0.0	2.7	2.7	4.5
25	15.5	25.2	20.4	73.0	0.8	1.1	1.9	7.2
26	16.5	24.5	20.2	74.0	3.4	15.1	18.5	0.8
27	16.3	26.5	20.6	71.0	0.1	0.9	1.0	3.2
28	16.8	23.5	18.4	87.7	3.5	2.4	5.9	0.3
29	15.4	26.0	19.2	71.3	13.1	1.9	15.0	5.4
30	15.0	25.0	19.4	75.7	0.4	16.7	17.1	3.9
31	16.0	22.3	18.1	76.3	0.3	0.1	0.4	3.5
<b>Total:</b>					83.0	93.1	176.1	90.3
<b>Promedio:</b>	16.0	25.0	19.5	76.9				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.0	27.0	19.6	71.0	0.1	18.5	18.6	7.8
2	15.2	27.5	20.0	75.0	0.0	0.2	0.2	7.2
3	16.9	26.5	20.9	73.7	0.2	0.1	0.3	5.1
4	14.8	27.0	20.2	72.3	0.0	0.0	0.0	7.6
5	16.5	25.5	20.6	71.0	0.0	0.0	0.0	4.9
6	16.9	25.0	20.2	72.0	0.0	0.0	0.0	5.3
7	17.4	26.5	21.4	70.0	0.0	0.0	0.0	4.0
8	15.5	27.6	20.3	70.0	0.0	0.0	0.0	7.5
9	15.2	27.0	20.7	68.7	0.0	0.9	0.9	6.0
10	16.5	26.0	20.2	71.3	0.0	0.0	0.0	4.5
11	16.9	24.5	19.3	80.0	8.7	3.0	11.7	3.2
12	17.0	26.5	20.5	70.3	0.0	0.0	0.0	6.0
13	16.9	28.0	21.3	69.3	0.0	0.0	0.0	6.8
14	18.0	24.8	19.9	76.3	3.0	0.5	3.5	2.8
15	15.0	26.0	20.4	71.7	1.2	0.1	1.3	6.2
16	16.5	25.6	20.5	72.7	0.6	0.0	0.6	7.7
17	17.0	25.0	20.6	75.0	0.0	0.0	0.0	6.0
18	16.5	27.0	21.0	73.7	2.1	10.4	12.5	5.2
19	16.4	25.5	20.0	71.3	0.0	0.0	0.0	3.4
20	15.0	26.5	20.4	69.7	0.0	0.0	0.0	5.7
21	15.8	26.0	20.6	74.0	0.0	0.0	0.0	6.9
22	17.6	26.2	21.2	75.7	0.0	0.0	0.0	7.2
23	17.0	26.0	20.8	72.7	0.0	0.0	0.0	6.2
24	17.5	24.0	19.5	73.3	0.0	2.8	2.8	4.2
25	15.5	25.0	19.6	73.3	0.0	0.0	0.0	5.6
26	16.5	28.0	20.8	71.7	0.0	0.0	0.0	5.4
27	17.6	23.5	20.2	76.0	0.4	0.0	0.4	0.2
28	16.0	23.0	18.6	75.0	0.0	0.0	0.0	1.3
29	15.0	25.3	18.8	74.7	0.0	0.0	0.0	4.9
30	14.5	24.5	19.0	79.7	18.6	0.0	18.6	1.2
31								
<b>Total:</b>					34.9	36.5	71.4	156.0
<b>Promedio:</b>	16.2	25.9	20.2	73.0				

Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	24.2	18.8	80.3	3.8	1.5	5.3	2.3
2	13.0	25.0	19.1	72.0	0.8	0.0	0.8	6.2
3	14.5	25.5	18.6	77.3	0.9	0.0	0.9	3.8
4	16.0	26.0	20.0	72.0	0.0	0.0	0.0	6.7
5	15.0	25.5	19.8	68.3	0.0	0.0	0.0	3.8
6	15.2	26.5	20.0	71.7	0.0	0.0	0.0	6.7
7	15.5	26.0	20.2	73.3	0.0	3.8	3.8	7.3
8	14.9	26.5	19.4	71.7	0.0	0.0	0.0	9.0
9	14.5	26.0	20.1	68.3	0.0	0.0	0.0	5.4
10	15.5	25.4	18.8	76.7	9.6	0.0	9.6	1.6
11	14.5	25.3	19.0	73.7	0.0	0.0	0.0	6.2
12	14.8	24.0	19.6	71.7	0.0	5.1	5.1	3.3
13	16.0	24.2	19.5	72.3	0.0	0.0	0.0	6.1
14	14.8	26.8	21.0	65.3	0.0	0.0	0.0	8.4
15	15.0	24.5	20.2	72.7	0.0	0.2	0.2	0.1
16	15.4	27.7	20.6	71.3	1.3	0.0	1.3	6.8
17	17.0	26.7	20.8	73.0	0.0	0.4	0.4	5.1
18	18.0	25.0	20.2	73.3	0.0	0.0	0.0	0.0
19	16.5	24.5	19.6	73.0	0.0	0.0	0.0	0.8
20	15.5	25.5	20.0	71.3	0.0	0.0	0.0	4.0
21	16.5	26.0	20.2	75.3	0.0	0.0	0.0	6.0
22	17.0	24.5	20.4	71.0	0.0	16.7	16.7	6.2
23	16.0	28.5	21.2	62.3	0.0	0.0	0.0	7.1
24	15.5	26.0	20.3	69.0	0.0	0.0	0.0	8.8
25	14.5	28.5	21.2	69.0	0.0	0.0	0.0	8.2
26	16.3	25.5	20.2	70.0	0.0	0.0	0.0	1.1
27	13.5	26.5	19.9	72.0	0.0	0.0	0.0	9.3
28	14.4	28.9	21.2	60.0	0.0	0.0	0.0	9.2
29	14.6	27.8	20.6	67.0	0.0	0.0	0.0	8.0
30	14.7	27.0	20.2	72.3	0.0	0.0	0.0	5.4
31	16.8	25.5	20.2	73.7	0.0	0.6	0.6	6.5
<b>Total:</b>					16.4	28.3	44.7	169.4
<b>Promedio:</b>	15.4	26.0	20.0	71.3				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.8	19.4	76.3	1.4	11.3	12.7	4.5
2	16.5	27.0	20.4	72.0	0.0	0.0	0.0	6.1
3	16.0	27.2	20.5	75.7	0.0	0.0	0.0	7.7
4	17.0	27.5	20.6	72.3	1.9	0.0	1.9	5.7
5	16.5	28.0	21.0	68.3	0.0	0.0	0.0	9.2
6	15.5	25.7	20.1	72.0	0.0	0.0	0.0	4.4
7	16.5	24.3	19.2	82.7	1.5	7.8	9.3	2.7
8	16.0	23.5	18.5	78.0	8.9	2.1	11.0	2.2
9	15.0	24.8	19.0	77.3	8.0	0.0	8.0	6.0
10	15.5	24.3	19.8	75.7	0.0	25.9	25.9	2.1
11	15.6	24.5	18.8	69.3	6.2	1.7	7.9	2.3
12	15.8	24.0	19.0	74.3	0.0	1.0	1.0	5.0
13	15.4	23.3	18.4	76.0	4.3	0.0	4.3	1.2
14	15.0	27.0	20.5	70.3	0.0	0.0	0.0	5.5
15	16.9	26.8	20.5	73.7	0.3	0.0	0.3	5.5
16	15.5	26.0	20.2	71.3	0.0	2.4	2.4	4.6
17	16.0	25.0	19.1	79.7	1.8	4.5	6.3	5.1
18	16.3	24.8	18.7	77.3	1.4	9.7	11.1	3.7
19	16.5	23.6	19.2	75.3	0.4	0.8	1.2	2.8
20	15.0	28.8	20.8	70.0	0.0	3.9	3.9	7.7
21	17.7	25.0	20.3	74.7	0.0	0.3	0.3	4.7
22	17.0	24.5	19.6	72.3	0.0	0.9	0.9	5.8
23	16.5	25.5	19.7	71.3	0.0	0.0	0.0	6.2
24	15.2	24.2	18.6	74.7	9.2	-0.0	9.2	2.2
25	14.0	24.0	17.7	80.0	0.9	5.3	6.2	5.5
26	15.0	24.3	18.7	75.0	0.0	0.0	0.0	5.7
27	15.2	26.5	19.8	68.7	0.0	0.0	0.0	7.5
28	15.4	26.5	20.7	65.3	0.0	0.0	0.0	5.6
29	17.0	27.6	19.9	75.7	8.4	0.0	8.4	3.6
30	14.0	26.0	19.2	73.7	0.0	0.0	0.0	7.9
31	14.3	26.5	20.0	70.0	0.0	0.0	0.0	5.7
<b>Total:</b>					54.6	77.6	132.2	154.4
<b>Promedio:</b>	15.8	25.5	19.6	73.8				

Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.8	20.4	71.0	0.0	0.0	0.0	7.8
2	16.0	25.5	19.9	67.3	0.6	5.0	5.6	5.5
3	15.5	25.0	19.4	73.3	3.4	0.1	3.5	5.3
4	15.1	25.5	18.9	79.3	0.5	0.0	0.5	4.5
5	16.0	25.4	19.8	74.0	0.0	20.7	20.7	6.7
6	15.5	23.6	19.1	72.0	2.6	0.0	2.6	1.9
7	14.5	26.5	19.8	74.7	3.2	0.0	3.2	5.7
8	15.0	23.0	19.0	79.0	0.0	0.0	0.0	3.7
9	14.8	25.5	19.2	79.0	1.9	3.8	5.7	4.2
10	16.0	26.0	19.8	73.3	1.3	0.3	1.6	4.0
11	16.5	24.5	19.5	74.3	0.6	0.0	0.6	2.0
12	14.8	23.5	18.8	79.0	4.5	0.0	4.5	5.0
13	16.5	25.0	20.0	74.0	0.0	0.0	0.0	5.7
14	16.0	24.5	19.9	76.0	0.0	0.0	0.0	2.6
15	15.5	26.0	20.0	76.0	0.0	0.0	0.0	4.1
16	16.5	25.8	21.0	70.7	0.0	2.8	2.8	6.3
17	17.0	24.0	18.8	82.0	14.3	0.5	14.8	0.9
18	15.5	24.3	19.2	76.7	0.0	0.6	0.6	3.6
19	16.6	25.5	20.0	75.0	0.4	0.3	0.7	5.8
20	16.4	27.5	21.0	63.0	0.0	0.0	0.0	4.2
21	14.0	29.5	21.0	70.0	0.0	0.0	0.0	9.4
22	16.4	25.5	21.0	71.3	0.0	0.0	0.0	7.0
23	16.3	25.8	20.5	80.7	1.7	0.6	2.3	7.4
24	15.5	28.0	20.6	76.3	0.0	0.0	0.0	7.8
25	17.5	26.2	20.4	75.0	0.0	0.0	0.0	2.0
26	17.3	26.5	20.4	72.7	0.0	0.0	0.0	6.9
27	17.0	26.8	20.5	71.3	35.9	0.6	36.5	3.1
28	16.5	24.5	19.5	75.3	8.9	0.4	9.3	3.4
29	16.6	26.5	19.9	75.0	9.6	6.0	15.6	1.7
30	15.2	25.0	18.4	81.3	5.0	0.0	5.0	3.0
31								
<b>Total:</b>					94.4	41.7	136.1	141.2
<b>Promedio:</b>	15.9	25.6	19.9	74.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.4	19.8	77.3	0.0	0.0	0.0	2.9
2	15.5	27.5	20.2	73.3	9.3	0.6	9.9	3.8
3	17.2	23.3	19.4	78.3	0.0	2.3	2.3	0.9
4	17.0	27.0	20.4	73.7	0.0	12.0	12.0	5.7
5	15.0	25.5	19.4	73.3	0.0	0.0	0.0	6.7
6	14.5	26.5	19.9	72.7	0.0	0.0	0.0	7.7
7	17.0	25.5	20.5	69.3	0.0	0.0	0.0	6.2
8	16.0	27.5	20.6	70.3	0.0	0.0	0.0	6.7
9	16.2	27.0	20.4	73.7	0.0	0.0	0.0	5.5
10	17.0	25.0	19.7	76.7	9.3	0.5	9.8	1.5
11	16.9	26.0	19.8	71.7	0.0	0.4	0.4	4.3
12	17.0	24.5	20.2	76.0	0.0	0.0	0.0	5.2
13	16.5	25.0	19.6	77.0	0.0	6.8	6.8	2.6
14	17.0	20.5	18.2	76.0	4.2	0.3	4.5	0.1
15	14.5	24.5	18.2	74.7	0.3	0.1	0.4	2.1
16	15.5	22.8	18.7	77.7	0.0	6.2	6.2	0.1
17	15.8	25.0	18.9	80.3	0.0	0.0	0.0	2.4
18	15.0	27.5	19.0	78.3	11.8	0.0	11.8	2.6
19	15.2	25.5	19.9	73.0	0.0	0.0	0.0	8.6
20	16.5	24.5	19.4	79.3	2.1	0.0	2.1	5.2
21	17.0	22.5	18.8	80.0	11.8	0.5	12.3	0.3
22	16.0	26.2	19.9	74.0	0.0	0.0	0.0	4.7
23	15.8	25.0	19.3	79.0	0.0	0.0	0.0	5.4
24	16.3	25.5	20.0	77.3	1.1	0.0	1.1	2.2
25	16.8	25.3	19.9	75.7	0.0	0.0	0.0	4.8
26	16.5	25.5	20.0	75.0	0.0	0.0	0.0	6.7
27	16.8	22.3	17.9	87.3	1.0	0.0	1.0	2.5
28	15.0	26.0	19.6	77.0	0.0	5.5	5.5	7.5
29	16.8	25.5	19.8	82.3	0.5	8.7	9.2	3.8
30	14.5	24.9	18.7	80.0	0.0	21.3	21.3	4.8
31	15.6	23.8	18.1	81.0	13.9	10.6	24.5	1.2
<b>Total:</b>					65.3	75.8	141.1	124.7
<b>Promedio:</b>	16.0	25.1	19.5	76.5				

Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.5	17.6	79.0	0.8	0.0	0.8	1.6
2	13.0	24.3	17.8	78.0	0.6	0.0	0.6	3.5
3	14.0	24.0	18.8	71.3	0.2	3.5	3.7	2.0
4	15.5	23.8	18.4	82.0	1.8	3.2	5.0	1.7
5	15.9	25.6	18.6	79.3	1.1	0.0	1.1	1.3
6	15.5	25.4	17.9	91.7	8.4	0.4	8.8	3.7
7	14.6	24.5	17.4	81.0	1.2	0.0	1.2	3.4
8	13.5	24.0	17.8	77.0	0.0	0.0	0.0	5.0
9	14.0	24.8	18.9	74.7	0.0	1.0	1.0	5.5
10	15.9	25.0	19.6	77.7	0.4	0.0	0.4	2.9
11	17.0	26.0	20.1	76.7	1.1	0.0	1.1	4.9
12	16.5	25.5	19.4	77.7	0.0	0.3	0.3	4.0
13	16.8	25.0	20.0	76.7	6.3	0.0	6.3	3.0
14	17.5	24.5	20.0	77.7	0.0	9.2	9.2	2.6
15	17.0	27.0	20.5	72.0	0.0	0.0	0.0	5.4
16	17.5	24.5	20.6	77.3	0.0	12.2	12.2	2.4
17	16.4	25.5	19.8	76.0	4.1	0.4	4.5	1.5
18	15.6	24.5	18.8	81.7	2.3	11.5	13.8	2.2
19	15.5	22.5	18.4	81.3	1.1	0.0	1.1	0.3
20	15.6	25.0	19.2	75.3	0.5	0.2	0.7	2.1
21	17.0	21.5	18.2	84.3	7.5	5.5	13.0	0.4
22	16.0	21.0	17.5	87.0	7.9	0.0	7.9	0.2
23	15.4	24.0	19.0	78.7	0.0	0.0	0.0	2.2
24	16.5	21.0	17.4	91.3	6.6	-0.0	6.6	0.0
25	15.9	23.0	18.0	88.3	3.3	-0.0	3.3	0.6
26	14.5	24.5	19.0	72.0	0.0	9.4	9.4	3.3
27	15.0	22.9	18.2	87.0	0.0	13.6	13.6	1.7
28	15.9	23.0	18.2	83.7	1.0	10.2	11.2	1.2
29	16.0	23.5	18.7	85.0	0.8	0.0	0.8	0.7
30	15.9	23.0	18.2	83.3	11.3	0.0	11.3	1.6
31								
<b>Total:</b>					<b>68.3</b>	<b>80.6</b>	<b>148.9</b>	<b>70.9</b>
<b>Promedio:</b>	15.7	24.0	18.7	80.2				

Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	23.5	19.0	78.7	0.7	3.4	4.1	3.3
2	16.4	24.9	19.5	78.7	4.0	3.0	7.0	0.6
3	16.5	22.5	18.8	77.7	3.9	0.4	4.3	0.4
4	15.4	25.5	20.2	74.0	0.3	0.0	0.3	4.9
5	17.0	24.0	19.6	83.0	5.3	0.6	5.9	1.1
6	16.5	24.6	19.6	77.7	0.3	0.0	0.3	2.1
7	16.2	22.0	18.8	78.0	0.0	0.0	0.0	0.2
8	16.5	21.4	18.6	81.0	3.6	0.0	3.6	0.1
9	16.0	23.2	18.6	80.3	4.5	0.0	4.5	1.8
10	14.5	24.5	19.2	73.7	0.0	0.0	0.0	4.2
11	14.6	25.2	20.0	72.0	0.0	0.0	0.0	6.4
12	16.0	26.0	20.2	73.0	0.0	0.8	0.8	3.4
13	17.2	22.5	19.7	78.3	0.0	0.0	0.0	0.0
14	17.0	24.5	19.9	76.7	0.0	0.0	0.0	4.4
15	17.5	25.5	20.0	76.7	0.0	0.8	0.8	6.0
16	17.0	25.0	20.1	76.3	0.0	16.8	16.8	5.5
17	16.5	23.5	19.4	77.3	0.5	-0.0	0.5	1.8
18	17.0	23.0	18.7	86.0	11.9	-0.0	11.9	0.7
19	16.0	25.3	19.8	75.3	0.0	11.5	11.5	3.2
20	16.8	22.5	19.6	78.0	0.0	9.9	9.9	0.1
21	17.0	22.6	18.9	84.0	9.8	2.7	12.5	0.5
22	17.1	21.3	19.0	86.3	10.0	0.0	10.0	0.2
23	15.9	19.5	17.7	89.7	25.0	0.2	25.2	0.0
24	14.5	22.0	17.9	82.0	8.2	-0.0	8.2	0.8
25	13.8	25.5	19.1	71.3	0.0	4.0	4.0	4.5
26	15.0	26.4	20.2	72.3	0.0	0.0	0.0	4.6
27	15.8	27.0	20.8	71.3	0.0	0.0	0.0	8.1
28	16.0	28.5	21.3	72.0	0.0	0.0	0.0	7.3
29	16.3	25.5	20.6	76.7	0.0	0.0	0.0	4.8
30	16.5	26.0	20.8	75.3	0.0	0.2	0.2	2.8
31	18.0	24.5	20.0	76.0	2.7	0.1	2.8	1.4
<b>Total:</b>					<b>90.7</b>	<b>54.4</b>	<b>145.1</b>	<b>85.2</b>
<b>Promedio:</b>	16.2	24.1	19.5	77.7				

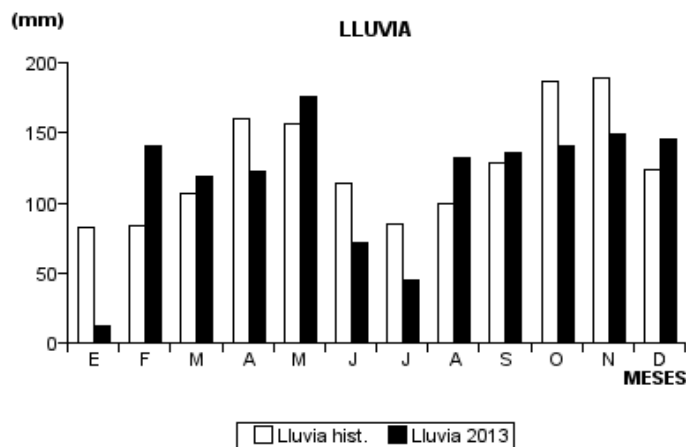
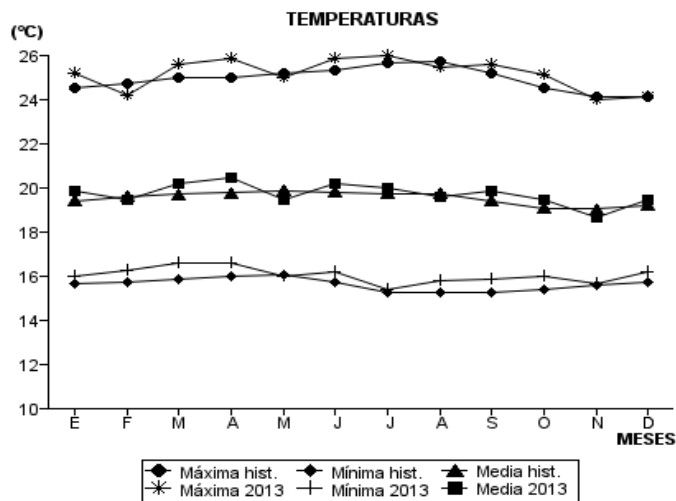


Estación: Albán  
Año : 2013

Dpto: Valle  
Mpio: El Cairo

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

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	16.0	25.2	19.9	28.2	13.0	77.9	12.6	6	138.1
Febrero	16.3	24.2	19.5	27.2	14.0	80.2	141.1	19	85.8
Marzo	16.6	25.6	20.2	28.0	13.3	78.8	118.5	19	91.0
Abril	16.6	25.9	20.5	27.7	14.0	78.7	122.4	19	128.2
Mayo	16.0	25.0	19.5	27.0	14.4	76.9	176.1	24	90.3
Junio	16.2	25.9	20.2	28.0	13.0	73.0	71.4	12	156.0
Julio	15.4	26.0	20.0	28.9	13.0	71.3	44.7	11	169.4
Agosto	15.8	25.5	19.6	28.8	14.0	73.8	132.2	20	154.4
Septiembre	15.9	25.6	19.9	29.5	14.0	74.6	136.1	19	141.2
Octubre	16.0	25.1	19.5	27.5	14.5	76.5	141.1	18	124.7
Noviembre	15.7	24.0	18.7	27.0	13.0	80.2	148.9	27	70.9
Diciembre	16.2	24.1	19.5	28.5	13.8	77.7	145.1	22	85.2
<b>Promedio:</b>	16.1	25.2	19.8			76.6			
<b>Absoluta:</b>				29.5	13.0				
<b>Total:</b>							1390.2	216	1435.2



Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.4	20.7	79.0	0.0	0.0	0.0	6.3
2	16.3	27.7	20.0	83.3	0.0	0.0	0.0	6.6
3	16.8	26.8	20.5	81.7	0.0	0.0	0.0	4.4
4	16.9	28.4	21.4	76.7	0.0	0.0	0.0	7.1
5	17.4	27.7	21.3	79.7	0.0	0.0	0.0	6.8
6	19.2	27.0	21.8	77.3	0.0	0.0	0.0	2.6
7	16.0	27.9	21.3	78.3	0.0	0.0	0.0	4.0
8	17.1	28.7	21.4	77.3	0.0	0.0	0.0	7.7
9	16.5	27.8	21.4	76.7	0.0	0.0	0.0	8.3
10	19.2	27.4	22.3	79.7	0.0	0.0	0.0	4.1
11	16.6	28.6	21.6	79.3	0.0	0.0	0.0	4.6
12	18.5	22.6	20.2	83.0	0.4	0.0	0.4	0.0
13	15.8	27.5	21.1	76.7	0.0	0.0	0.0	7.2
14	18.5	27.1	20.5	82.0	0.0	0.0	0.0	3.3
15	18.2	26.5	21.0	76.0	0.0	0.8	0.8	3.8
16	17.8	27.4	20.9	78.7	0.0	0.9	0.9	5.5
17	17.1	27.0	21.3	75.7	0.0	0.0	0.0	5.5
18	18.3	26.1	20.3	81.0	0.0	0.0	0.0	0.4
19	15.6	28.2	21.1	75.7	0.0	0.0	0.0	8.4
20	18.7	28.1	22.0	75.7	0.0	0.0	0.0	8.2
21	19.4	28.8	22.2	77.3	0.0	0.0	0.0	7.9
22	19.0	27.9	21.9	78.0	0.0	0.0	0.0	7.2
23	18.8	27.1	22.0	78.3	0.0	0.0	0.0	2.6
24	19.0	23.7	20.4	81.7	0.3	0.0	0.3	0.2
25	18.4	26.9	21.0	77.3	0.0	0.0	0.0	2.6
26	17.9	28.5	21.8	79.3	0.0	0.0	0.0	3.9
27	19.0	28.2	22.3	76.3	0.0	0.0	0.0	3.8
28	18.9	28.5	21.8	78.0	0.0	0.0	0.0	5.1
29	19.3	28.1	22.3	75.3	0.0	0.0	0.0	7.2
30	18.8	28.4	22.1	78.7	0.0	0.0	0.0	7.6
31	17.0	27.9	21.6	79.3	0.0	0.0	0.0	7.5
<b>Total:</b>					0.7	1.7	2.4	160.4
<b>Promedio:</b>	17.9	27.4	21.3	78.5				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.3	27.5	22.4	75.3	0.1	6.6	6.7	4.8
2	18.1	24.5	20.0	84.7	6.9	0.0	6.9	0.1
3	18.0	26.5	21.0	82.0	1.9	28.4	30.3	6.3
4	18.1	24.8	20.2	83.3	0.1	9.3	9.4	3.0
5	17.3	21.0	19.2	91.0	2.6	0.0	2.6	0.0
6	17.5	24.4	20.1	83.3	0.0	1.4	1.4	1.9
7	17.1	26.3	20.6	80.7	0.0	4.0	4.0	7.0
8	17.8	23.0	19.8	85.7	1.4	2.9	4.3	0.2
9	17.5	22.6	19.1	91.0	18.3	-0.0	18.3	0.4
10	17.0	24.2	19.9	84.0	0.4	0.0	0.4	2.3
11	16.5	26.4	18.3	90.3	8.8	-0.0	8.8	3.5
12	16.3	21.6	19.2	83.0	0.0	0.0	0.0	0.0
13	15.3	26.4	19.9	78.7	0.0	0.0	0.0	8.4
14	17.4	25.8	20.7	79.7	0.0	0.0	0.0	1.8
15	16.0	27.5	20.7	78.7	0.0	0.0	0.0	6.1
16	17.0	26.7	20.5	80.3	0.0	6.2	6.2	6.7
17	18.0	24.2	20.2	82.3	0.3	5.6	5.9	1.1
18	17.0	25.1	20.4	79.7	0.0	0.0	0.0	2.8
19	16.5	25.7	20.7	83.7	0.0	0.0	0.0	6.2
20	18.3	27.5	21.5	76.3	0.0	0.0	0.0	7.1
21	18.8	25.8	21.2	80.7	0.0	0.0	0.0	1.0
22	17.6	26.8	21.5	81.0	0.0	0.0	0.0	7.0
23	19.0	26.5	21.9	80.0	0.0	1.7	1.7	6.0
24	18.3	27.4	22.0	80.3	2.3	-0.0	2.3	2.3
25	16.3	26.5	20.2	88.7	0.4	-0.0	0.4	4.9
26	18.0	26.4	21.3	83.3	0.4	0.2	0.6	4.7
27	18.4	27.1	21.2	81.7	1.4	0.3	1.7	5.5
28	18.0	25.5	20.4	83.3	0.0	6.7	6.7	1.2
29								
30								
31								
<b>Total:</b>					45.3	73.3	118.6	102.3
<b>Promedio:</b>	17.5	25.5	20.5	82.6				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.4	21.3	82.0	0.0	0.0	0.0	3.5
2	16.9	26.2	20.8	82.0	0.0	0.7	0.7	5.0
3	18.6	26.4	21.2	81.3	0.0	0.0	0.0	3.8
4	19.0	26.2	21.5	82.7	0.0	0.0	0.0	0.2
5	17.6	28.3	21.8	76.0	0.1	3.8	3.9	8.2
6	18.5	26.2	20.6	89.7	1.8	8.0	9.8	2.6
7	17.3	26.4	21.0	79.3	0.0	0.0	0.0	3.9
8	17.5	28.0	21.8	80.3	0.0	0.0	0.0	4.4
9	19.5	25.5	21.3	81.7	0.0	0.0	0.0	2.8
10	18.2	27.0	21.7	80.3	0.0	0.0	0.0	2.6
11	18.3	27.2	21.8	81.0	0.1	0.1	0.2	5.6
12	18.0	27.8	21.6	79.3	0.0	1.4	1.4	5.3
13	18.9	27.4	21.6	78.3	0.0	0.0	0.0	2.2
14	17.8	27.8	20.8	83.3	0.1	13.9	14.0	4.3
15	18.0	23.3	19.9	90.3	7.3	0.0	7.3	0.1
16	17.9	27.0	21.5	80.7	0.0	0.0	0.0	4.5
17	18.2	25.6	19.8	88.0	1.4	0.6	2.0	1.6
18	17.3	25.3	20.8	82.7	1.3	5.9	7.2	0.2
19	18.0	25.8	21.1	80.0	0.4	0.0	0.4	3.7
20	17.8	26.9	21.7	77.7	0.3	6.1	6.4	6.1
21	17.5	21.8	19.1	83.3	0.5	0.0	0.5	0.0
22	17.0	27.0	21.2	79.0	0.0	0.0	0.0	1.3
23	18.5	25.6	20.4	86.7	6.8	0.0	6.8	0.8
24	17.5	26.3	20.3	88.0	0.9	-0.0	0.9	1.6
25	17.6	26.6	21.2	80.3	0.0	0.0	0.0	3.4
26	16.0	24.7	19.6	87.0	16.2	0.0	16.2	2.6
27	14.0	27.5	20.8	78.7	0.0	0.0	0.0	5.3
28	18.6	25.5	21.2	82.7	0.0	0.0	0.0	4.3
29	17.4	27.8	21.4	79.0	0.0	0.0	0.0	6.3
30	18.5	27.3	22.4	78.0	0.0	0.0	0.0	7.6
31	16.9	28.9	22.9	76.7	0.0	2.7	2.7	7.2
<b>Total:</b>					37.2	43.2	80.4	111.0
<b>Promedio:</b>	17.8	26.4	21.1	81.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	20.2	27.5	22.0	81.3	0.0	0.0	0.0	4.5
2	18.0	24.5	20.6	84.3	2.2	0.0	2.2	0.2
3	17.0	27.2	21.6	77.0	0.0	0.2	0.2	4.2
4	19.4	25.8	21.3	83.7	0.0	0.0	0.0	1.6
5	18.3	26.1	21.4	80.3	0.0	0.0	0.0	5.0
6	18.5	27.6	22.2	81.0	0.0	0.0	0.0	6.0
7	19.0	28.5	21.8	82.3	0.0	0.0	0.0	4.0
8	19.5	28.2	21.7	82.3	1.8	0.0	1.8	1.9
9	16.3	28.0	22.1	75.7	0.0	0.0	0.0	6.6
10	17.0	27.8	21.9	79.3	0.2	0.7	0.9	4.0
11	17.6	29.3	22.5	76.3	0.0	0.0	0.0	8.8
12	18.4	27.5	22.2	79.7	0.0	0.0	0.0	4.3
13	18.5	28.4	22.9	74.0	0.0	0.0	0.0	6.3
14	19.9	28.5	22.2	76.7	0.0	0.3	0.3	1.6
15	18.5	28.1	22.1	78.0	0.0	0.0	0.0	1.7
16	17.3	29.0	22.7	76.3	0.0	2.8	2.8	7.2
17	18.4	27.3	22.0	78.7	6.0	4.4	10.4	6.1
18	16.9	27.4	21.5	80.0	0.8	4.3	5.1	2.1
19	17.5	25.0	20.6	82.3	0.7	6.5	7.2	
20	17.6	24.1	19.8	84.7	3.0	0.2	3.2	
21	17.4	26.6	21.6	83.3	0.2	4.2	4.4	3.5
22	17.8	25.9	20.9	86.0	0.0	0.0	0.0	2.3
23	16.0	27.7	20.9	83.3	0.8	0.0	0.8	5.1
24	17.5	28.7	21.6	77.7	1.2	0.3	1.5	4.7
25	18.8	27.6	22.0	78.0	0.0	0.0	0.0	5.0
26	17.9	26.5	21.7	77.7	0.0	0.0	0.0	5.6
27	18.0	25.4	20.5	82.7	6.4	0.0	6.4	2.5
28	16.8	25.9	21.3	78.3	10.2	0.0	10.2	2.6
29	17.3	25.4	20.6	84.7	1.0	2.3	3.3	0.7
30	17.5	27.7	21.5	80.7	0.7	0.4	1.1	4.3
31								
<b>Total:</b>					35.2	26.6	61.8	
<b>Promedio:</b>	18.0	27.1	21.6	80.2				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	23.9	19.8	82.7	1.1	7.2	8.3	2.8
2	16.4	27.6	21.4	81.3	0.7	1.6	2.3	6.2
3	17.1	28.6	20.4	83.0	0.0	0.0	0.0	2.1
4	16.5	26.5	20.9	80.7	0.1	0.3	0.4	3.5
5	17.1	24.8	20.8	84.3	0.3	1.4	1.7	0.3
6	16.2	26.8	20.2	80.3	0.1	0.0	0.1	3.9
7	16.9	25.5	19.8	87.0	9.9	1.8	11.7	0.3
8	14.0	27.2	20.7	81.7	0.0	15.8	15.8	4.2
9	16.8	24.6	20.2	84.7	0.0	0.0	0.0	0.6
10	16.6	27.4	20.8	85.7	0.4	0.5	0.9	5.8
11	17.3	23.3	20.2	85.3	1.4	0.0	1.4	0.3
12	15.6	26.6	21.3	78.7	0.0	0.0	0.0	4.2
13	17.4	25.5	19.9	88.0	0.0	1.6	1.6	0.3
14	17.0	26.1	21.3	82.3	0.1	1.0	1.1	1.8
15	17.6	25.3	20.6	84.7	2.0	0.9	2.9	1.3
16	16.6	24.2	20.0	89.3	4.5	-0.0	4.5	1.0
17	17.5	23.1	19.6	91.7	14.7	0.0	14.7	1.0
18	17.0	26.1	20.6	84.0	0.0	0.0	0.0	5.9
19	16.8	25.8	20.2	88.0	1.2	0.0	1.2	0.7
20	17.9	24.9	20.1	82.7	0.0	11.5	11.5	3.1
21	16.5	23.6	19.6	87.7	3.3	1.0	4.3	0.3
22	16.8	24.8	20.2	84.0	5.2	5.7	10.9	1.8
23	16.4	25.7	20.3	79.0	1.4	0.0	1.4	1.3
24	16.9	26.1	20.2	85.7	7.4	0.1	7.5	0.7
25	16.2	25.9	20.5	83.7	0.2	0.2	0.4	4.0
26	17.7	25.4	19.9	87.3	4.5	2.7	7.2	1.3
27	15.9	26.4	21.0	83.0	0.3	0.0	0.3	3.2
28	15.8	24.3	19.8	82.3	0.0	0.0	0.0	0.5
29	16.9	26.9	20.5	83.0	1.7	0.8	2.5	5.1
30	16.3	25.4	19.5	92.0	2.6	0.6	3.2	4.1
31	16.8	21.5	18.4	88.7	21.3	-0.0	21.3	1.7
<b>Total:</b>					84.4	54.7	139.1	73.3
<b>Promedio:</b>	16.7	25.5	20.3	84.6				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.8	20.6	82.3	0.0	0.0	0.0	8.1
2	16.2	28.5	21.2	80.7	0.0	0.0	0.0	8.7
3	16.3	27.8	20.8	84.3	0.0	0.0	0.0	5.5
4	18.1	26.0	20.8	84.3	0.0	0.0	0.0	3.1
5	17.6	25.0	20.2	84.7	0.0	0.0	0.0	1.9
6	16.5	26.1	20.5	81.3	0.0	0.0	0.0	2.9
7	17.8	25.6	21.0	86.3	0.8	0.0	0.8	2.0
8	17.4	27.4	21.4	80.7	0.0	0.0	0.0	2.7
9	17.6	26.2	21.0	83.3	0.0	0.0	0.0	5.1
10	17.8	27.2	20.9	80.3	0.3	0.0	0.3	3.7
11	17.4	24.7	20.0	84.3	1.8	0.2	2.0	1.1
12	17.5	27.6	20.8	83.7	0.0	0.0	0.0	3.5
13	16.5	28.5	21.6	79.0	0.0	9.6	9.6	7.2
14	17.5	25.5	20.7	85.7	3.0	18.3	21.3	2.3
15	16.1	27.1	20.8	84.7	2.9	0.0	2.9	2.3
16	17.3	27.2	21.2	83.7	0.0	0.0	0.0	4.7
17	17.5	26.4	20.6	86.3	0.0	0.0	0.0	4.7
18	17.0	28.7	21.7	80.0	0.0	3.9	3.9	5.6
19	17.2	25.9	20.7	83.3	0.0	0.0	0.0	4.6
20	17.3	26.3	20.8	87.0	0.0	0.0	0.0	3.6
21	16.4	26.5	21.2	83.0	0.0	0.0	0.0	6.1
22	18.0	27.0	21.4	82.0	0.0	0.0	0.0	7.6
23	17.5	26.1	20.6	86.0	0.0	0.0	0.0	1.2
24	18.5	25.5	20.6	80.7	0.0	0.0	0.0	4.2
25	17.3	26.9	20.8	82.0	0.0	0.0	0.0	6.6
26	16.8	28.4	20.9	84.3	0.0	0.4	0.4	4.4
27	17.2	26.4	20.7	82.7	0.0	0.0	0.0	0.7
28	16.5	26.1	19.8	82.0	0.4	0.0	0.4	1.2
29	15.9	27.0	20.1	85.0	16.4	0.0	16.4	5.8
30	16.4	24.6	19.5	85.7	0.8	0.0	0.8	1.3
31								
<b>Total:</b>					26.4	32.4	58.8	122.4
<b>Promedio:</b>	17.0	26.6	20.8	83.3				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.4	19.9	85.3	20.0	0.0	20.0	2.7
2	15.4	24.3	19.5	81.7	0.0	0.0	0.0	3.7
3	13.5	24.9	19.7	82.7	0.0	0.0	0.0	4.0
4	16.8	27.2	20.4	79.0	0.2	0.0	0.2	5.0
5	16.4	25.3	20.6	78.7	0.2	0.0	0.2	3.8
6	14.9	27.5	20.2	81.0	0.0	0.0	0.0	8.4
7	17.7	26.9	20.6	81.0	0.0	0.4	0.4	6.8
8	17.5	28.2	20.2	81.0	0.0	0.0	0.0	8.1
9	17.3	26.1	20.4	83.0	0.0	0.0	0.0	5.3
10	15.9	25.0	20.0	84.0	0.0	3.2	3.2	2.6
11	16.4	26.4	20.3	82.0	0.0	0.0	0.0	4.3
12	16.6	25.0	19.8	84.0	1.2	0.0	1.2	1.3
13	15.1	26.1	20.4	81.3	0.0	0.0	0.0	6.6
14	16.9	27.4	21.5	80.0	0.0	0.0	0.0	5.8
15	18.3	26.8	20.0	90.0	0.3	0.0	0.3	5.0
16	16.5	28.4	20.2	84.3	11.0	0.0	11.0	0.4
17	18.0	26.4	21.0	81.7	0.0	0.0	0.0	2.1
18	17.1	25.8	20.6	82.3	0.0	0.0	0.0	0.2
19	16.8	25.6	20.6	79.7	0.3	0.0	0.3	2.3
20	17.1	26.0	20.8	81.7	0.0	0.0	0.0	3.8
21	17.3	25.6	20.5	82.0	0.0	0.8	0.8	2.8
22	17.0	25.7	20.7	78.7	0.0	1.7	1.7	4.3
23	16.4	27.2	20.7	79.0	0.0	0.0	0.0	5.5
24	17.6	27.5	21.6	78.0	0.0	0.0	0.0	7.2
25	17.1	28.9	21.5	76.3	0.0	0.0	0.0	7.8
26	16.4	25.9	20.6	77.0	0.0	0.0	0.0	6.6
27	16.5	26.7	20.5	76.3	0.0	0.0	0.0	6.4
28	15.9	28.5	22.2	72.7	0.0	0.0	0.0	7.8
29	18.0	30.0	21.9	73.3	0.0	0.0	0.0	7.2
30	16.0	26.4	20.6	78.3	0.0	0.0	0.0	4.4
31	16.8	25.2	20.3	77.7	0.0	0.0	0.0	3.9
<b>Total:</b>					33.2	6.1	39.3	146.1
<b>Promedio:</b>	16.6	26.5	20.6	80.4				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.8	19.9	81.0	0.0	5.3	5.3	3.5
2	17.3	28.5	21.0	78.7	0.0	0.0	0.0	5.3
3	18.0	28.2	21.7	74.0	0.0	0.0	0.0	7.7
4	17.5	27.4	21.4	77.3	0.0	0.0	0.0	5.0
5	17.8	28.6	21.6	78.3	0.0	0.0	0.0	7.1
6	17.7	25.8	20.4	79.0	0.0	0.2	0.2	3.2
7	15.4	27.0	20.6	79.0	0.1	22.3	22.4	4.1
8	15.0	23.2	19.1	82.7	0.0	0.2	0.2	1.0
9	16.3	27.0	20.2	78.0	0.0	5.3	5.3	5.8
10	17.0	25.4	20.0	78.3	5.5	0.0	5.5	3.8
11	16.1	25.0	20.4	75.7	0.0	23.2	23.2	2.3
12	15.5	26.0	19.4	80.7	0.0	0.2	0.2	6.7
13	16.5	26.9	20.4	78.3	0.5	0.0	0.5	4.6
14	17.4	26.6	20.6	81.0	0.0	0.0	0.0	6.2
15	16.1	24.8	20.5	82.0	0.0	0.0	0.0	1.5
16	17.5	26.4	20.1	80.3	0.2	10.7	10.9	2.8
17	17.3	24.6	20.3	81.3	7.9	0.0	7.9	2.0
18	16.5	26.6	20.5	79.0	3.3	0.0	3.3	4.3
19	17.5	24.5	19.9	79.3	0.0	0.0	0.0	3.0
20	14.4	28.4	21.0	77.7	0.0	0.0	0.0	6.3
21	17.7	26.0	20.7	79.0	0.0	0.0	0.0	5.9
22	18.5	25.5	20.8	77.3	0.0	0.0	0.0	3.6
23	16.9	26.5	19.9	79.0	0.0	0.0	0.0	4.2
24	17.0	23.5	19.2	78.7	0.0	0.0	0.0	0.3
25	14.0	24.2	18.0	86.0	0.9	0.1	1.0	5.8
26	13.6	25.4	20.6	79.7	0.0	0.0	0.0	2.6
27	16.1	27.2	19.8	81.3	0.0	0.0	0.0	5.2
28	16.6	27.0	20.8	77.0	0.0	1.5	1.5	2.1
29	15.0	27.4	20.6	77.0	0.0	0.0	0.0	3.6
30	14.6	29.1	21.2	72.3	0.0	0.0	0.0	6.5
31	16.5	26.7	20.9	76.3	0.0	0.0	0.0	7.6
<b>Total:</b>					18.4	69.0	87.4	133.6
<b>Promedio:</b>	16.4	26.3	20.4	78.9				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.8	21.0	80.3	0.0	0.0	0.0	7.2
2	17.0	26.4	20.2	75.0	0.0	0.3	0.3	4.7
3	17.1	24.7	19.2	88.0	29.4	0.0	29.4	4.2
4	14.2	26.7	20.4	78.3	0.5	0.0	0.5	4.5
5	16.1	27.4	20.7	79.0	0.7	3.8	4.5	5.1
6	15.9	25.2	19.8	79.3	0.0	0.0	0.0	3.5
7	16.9	28.7	21.4	77.0	0.5	0.0	0.5	7.3
8	17.1	26.3	20.4	78.3	0.0	0.0	0.0	3.5
9	17.2	26.9	20.2	80.3	0.7	14.4	15.1	4.9
10	16.8	28.0	20.6	77.3	2.8	9.8	12.6	4.3
11	17.1	25.6	19.5	82.3	0.0	0.0	0.0	3.1
12	17.0	25.7	19.9	81.3	2.0	0.0	2.0	4.5
13	16.2	26.5	20.6	79.0	2.2	6.9	9.1	4.9
14	18.0	26.3	21.1	80.7	0.0	0.0	0.0	7.5
15	17.9	26.2	21.1	81.7	0.0	0.0	0.0	4.8
16	16.9	27.2	21.5	79.3	0.0	0.0	0.0	5.4
17	17.6	24.3	19.2	89.0	6.5	0.0	6.5	0.8
18	16.5	26.0	20.0	81.7	0.0	3.4	3.4	4.7
19	17.6	25.5	20.3	82.7	0.2	0.0	0.2	0.0
20	15.5	27.6	21.0	74.0	0.0	0.0	0.0	5.2
21	17.6	29.0	22.2	73.0	0.0	0.0	0.0	8.6
22	16.2	27.2	21.2	79.3	0.0	0.0	0.0	7.5
23	18.1	27.5	21.2	80.0	0.0	0.0	0.0	7.5
24	17.4	29.0	21.8	76.7	0.0	0.0	0.0	7.8
25	17.6	27.6	21.5	77.3	0.0	1.3	1.3	7.6
26	18.0	27.5	21.5	77.3	0.2	0.3	0.5	5.3
27	18.5	27.3	20.6	83.0	2.2	2.1	4.3	2.5
28	16.9	26.8	21.2	78.3	8.0	16.9	24.9	2.3
29	16.6	24.6	19.5	82.0	0.4	0.0	0.4	0.7
30	17.7	25.7	20.3	77.0	0.0	0.0	0.0	5.2
31								
<b>Total:</b>					56.3	59.2	115.5	145.1
<b>Promedio:</b>	17.0	26.7	20.6	79.6				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.4	21.2	75.3	0.0	0.0	0.0	6.4
2	17.9	28.6	21.8	69.3	0.5	0.0	0.5	8.0
3	17.8	25.5	20.4	79.0	0.3	0.0	0.3	1.1
4	18.0	27.2	21.4	76.3	0.0	0.0	0.0	3.4
5	15.5	28.4	20.7	80.0	0.0	0.0	0.0	6.6
6	18.1	27.1	21.1	76.3	0.0	0.0	0.0	8.4
7	17.3	26.8	21.3	78.3	0.0	0.3	0.3	3.6
8	18.0	26.6	20.6	78.7	0.0	0.0	0.0	2.1
9	17.1	27.2	21.1	79.3	0.0	0.0	0.0	7.6
10	17.4	25.6	20.5	79.3	2.3	0.0	2.3	3.4
11	16.4	27.5	20.8	77.0	0.2	39.5	39.7	4.7
12	16.9	25.3	20.2	77.7	0.1	1.2	1.3	2.2
13	16.4	24.6	19.6	83.7	15.5	0.3	15.8	1.4
14	16.1	25.1	19.5	82.3	4.7	0.0	4.7	0.3
15	16.1	24.0	19.5	82.7	1.1	0.0	1.1	0.9
16	15.6	25.3	19.6	79.3	2.0	3.4	5.4	0.7
17	16.4	26.2	20.5	80.7	0.0	0.0	0.0	2.8
18	17.1	27.2	21.1	76.3	0.0	0.0	0.0	4.7
19	18.0	27.0	20.7	77.3	0.4	0.0	0.4	6.3
20	17.6	26.0	20.5	77.0	0.0	0.0	0.0	5.0
21	17.5	25.4	19.7	80.3	0.9	0.0	0.9	1.7
22	15.8	27.4	20.0	75.7	1.4	0.0	1.4	2.5
23	16.1	26.9	21.0	78.3	0.0	0.0	0.0	5.6
24	18.0	25.0	21.1	80.0	0.0	0.0	0.0	0.3
25	17.0	26.4	20.6	78.0	0.0	0.3	0.3	6.3
26	17.8	26.0	20.3	79.7	0.2	14.7	14.9	6.3
27	15.5	23.9	20.0	81.0	1.7	0.0	1.7	0.7
28	14.6	27.2	20.2	78.0	0.0	0.0	0.0	8.0
29	17.6	25.5	21.0	76.0	0.0	0.3	0.3	4.6
30	15.8	25.1	19.4	83.0	0.6	36.3	36.9	3.6
31	16.5	22.3	18.5	82.7	0.0	0.0	0.0	0.1
<b>Total:</b>					31.9	96.3	128.2	119.3
<b>Promedio:</b>	16.8	26.1	20.4	78.7				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.9	22.5	18.0	85.3	2.4	0.6	3.0	6.3
2	16.0	24.0	18.5	76.3	5.0	2.0	7.0	1.4
3	15.5	25.0	19.0	78.3	7.0	0.0	7.0	2.1
4	16.4	23.5	19.2	84.3	5.5	0.0	5.5	0.5
5	15.4	24.1	19.2	86.3	5.6	-0.0	5.6	1.7
6	15.7	24.2	18.4	82.3	2.0	0.0	2.0	2.7
7	15.9	23.8	18.6	80.7	0.0	0.0	0.0	2.1
8	14.6	26.9	19.4	79.0	0.0	0.0	0.0	7.8
9	16.5	26.0	19.9	77.7	0.0	0.0	0.0	3.7
10	17.4	25.6	20.5	78.7	0.0	0.0	0.0	2.5
11	17.1	27.1	20.2	81.7	1.6	0.0	1.6	3.3
12	17.5	26.5	20.9	82.0	0.0	4.8	4.8	4.2
13	17.3	26.4	20.8	78.7	0.0	0.3	0.3	4.1
14	18.0	25.8	21.0	77.7	0.0	1.6	1.6	3.4
15	16.8	27.6	21.3	75.3	0.0	0.0	0.0	4.8
16	18.5	27.8	21.0	80.3	1.6	0.0	1.6	4.3
17	18.1	25.9	20.8	78.7	0.0	0.9	0.9	1.3
18	17.5	24.6	19.9	83.0	7.1	16.8	23.9	1.5
19	16.6	25.6	19.8	76.7	0.4	0.0	0.4	2.2
20	16.4	24.8	19.9	81.3	0.0	0.0	0.0	4.4
21	17.4	25.7	20.0	80.0	1.5	0.0	1.5	2.9
22	16.4	25.0	19.2	82.0	0.0	0.0	0.0	1.6
23	17.3	24.9	20.1	75.7	0.0	0.0	0.0	3.3
24	16.8	24.0	19.2	81.3	4.5	0.1	4.6	0.7
25	16.4	24.5	18.4	88.7	10.1	0.0	10.1	2.0
26	15.1	24.6	19.2	82.0	3.1	0.2	3.3	2.3
27	15.5	24.1	19.1	84.3	0.0	1.5	1.5	1.8
28	16.6	25.4	19.5	85.7	4.7	0.2	4.9	2.5
29	17.0	25.6	20.3	77.3	0.0	0.0	0.0	4.3
30	15.8	24.3	19.6	78.0	0.0	0.0	0.0	0.9
31								
<b>Total:</b>					62.1	29.0	91.1	86.6
<b>Promedio:</b>	16.5	25.2	19.7	80.6				

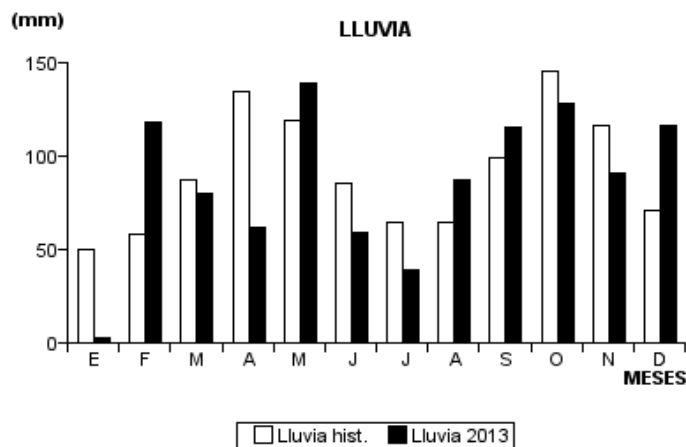
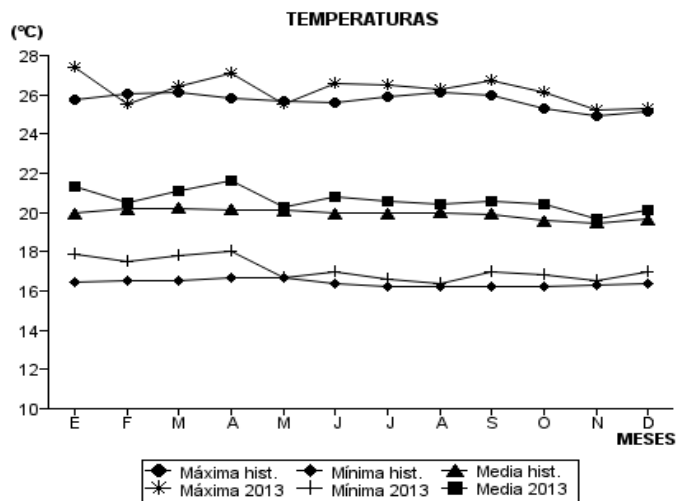
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.8	20.0	76.7	0.0	0.4	0.4	6.9
2	17.4	24.7	19.8	80.7	0.0	0.0	0.0	1.7
3	17.6	24.1	18.9	88.3	7.2	-0.0	7.2	1.0
4	16.9	26.6	20.4	80.7	0.0	1.0	1.0	3.8
5	17.4	25.6	20.4	82.0	0.0	1.1	1.1	4.1
6	16.5	25.9	19.7	83.3	1.7	12.2	13.9	4.1
7	16.9	24.5	19.6	82.0	1.6	5.4	7.0	2.4
8	17.0	24.0	18.9	80.3	3.5	0.0	3.5	2.7
9	16.5	23.4	18.9	89.7	5.8	0.0	5.8	0.9
10	17.0	26.6	19.8	81.7	0.0	0.0	0.0	4.1
11	17.3	25.8	20.7	80.0	0.0	0.0	0.0	5.2
12	18.0	26.6	21.2	80.0	0.0	8.0	8.0	5.2
13	17.5	25.4	20.7	82.7	0.5	1.3	1.8	0.6
14	16.8	25.2	20.6	80.3	0.0	0.0	0.0	5.6
15	17.7	27.1	20.4	79.7	0.0	0.0	0.0	6.7
16	18.2	25.9	21.0	80.3	0.0	0.0	0.0	5.7
17	17.3	24.6	20.0	83.0	0.4	0.0	0.4	2.1
18	17.5	23.5	19.6	84.3	3.8	16.0	19.8	0.8
19	16.1	25.7	20.2	81.0	0.0	0.0	0.0	1.6
20	17.5	25.4	20.3	79.7	0.0	8.0	8.0	2.6
21	17.2	24.3	20.0	82.0	0.0	11.6	11.6	0.7
22	17.1	23.8	19.4	83.3	3.7	11.3	15.0	0.8
23	17.2	21.0	18.6	91.0	8.9	0.2	9.1	0.3
24	15.7	24.6	19.5	81.3	0.0	0.0	0.0	1.1
25	15.5	26.2	20.2	77.3	0.0	0.0	0.0	7.2
26	17.2	25.6	20.0	79.7	2.3	-0.0	2.3	3.4
27	16.3	27.2	21.0	76.3	0.0	0.0	0.0	5.2
28	16.5	27.5	21.2	78.0	0.0	0.0	0.0	7.3
29	16.7	26.0	20.7	80.7	0.0	0.0	0.0	3.1
30	18.2	26.2	20.9	78.3	0.0	0.0	0.0	4.8
31	17.7	26.4	20.9	78.0	0.0	0.4	0.4	5.7
<b>Total:</b>					39.4	76.9	116.3	107.4
<b>Promedio:</b>	17.0	25.3	20.1	81.4				

Estación: Julio Fernández  
Año : 2013

Dpto: Valle  
Mpio: Restrepo

Latitud : 3° 49' N  
Longitud: 76° 32' W  
Altitud: 1381 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.9	27.4	21.3	28.8	15.6	78.5	2.4	4	160.4
Febrero	17.5	25.5	20.5	27.5	15.3	82.6	118.6	19	102.3
Marzo	17.8	26.4	21.1	28.9	14.0	81.8	80.4	16	111.0
Abril	18.0	27.1	21.6	29.3	16.0	80.2	61.8	17	
Mayo	16.7	25.5	20.3	28.6	14.0	84.6	139.1	26	73.3
Junio	17.0	26.6	20.8	28.7	14.4	83.3	58.8	11	122.4
Julio	16.6	26.5	20.6	30.0	13.5	80.4	39.3	11	146.1
Agosto	16.4	26.3	20.4	29.1	13.6	78.9	87.4	14	133.6
Septiembre	17.0	26.7	20.6	29.0	14.2	79.6	115.5	17	145.1
Octubre	16.8	26.1	20.4	28.6	14.6	78.7	128.2	18	119.3
Noviembre	16.5	25.2	19.7	27.8	14.6	80.6	91.1	20	86.6
Diciembre	17.0	25.3	20.1	27.5	15.0	81.4	116.3	18	107.4
<b>Promedio:</b>	17.1	26.2	20.6			80.9			
<b>Absoluta:</b>				30.0	13.5				
<b>Total:</b>							1038.9	191	





Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.2	21.2	72.0	0.0	0.0	0.0	6.4
2	16.6	26.6	20.7	73.3	0.0	0.0	0.0	3.5
3	17.1	27.5	20.1	79.0	3.4	0.0	3.4	6.7
4	17.2	27.0	21.6	72.0	0.0	0.0	0.0	6.6
5	17.8	27.8	22.2	74.7	0.0	0.0	0.0	6.8
6	17.6	26.0	20.6	72.7	0.0	0.0	0.0	3.9
7	16.8	26.4	20.8	73.0	0.0	0.0	0.0	5.8
8	16.2	27.6	21.7	67.7	0.0	0.0	0.0	7.3
9	15.6	28.0	21.1	69.7	0.0	0.0	0.0	8.3
10	18.2	26.8	21.5	72.7	0.0	0.0	0.0	5.8
11	17.4	27.6	22.1	66.3	0.0	0.0	0.0	7.3
12	17.8	23.1	19.6	84.7	0.0	0.0	0.0	0.0
13	16.6	24.6	19.6	79.7	0.0	0.0	0.0	2.1
14	17.5	25.0	20.6	74.7	0.2	0.0	0.2	1.5
15	17.6	25.4	20.1	77.3	0.2	7.8	8.0	1.3
16	16.6	25.0	20.7	71.7	0.0	0.0	0.0	2.1
17	17.8	25.1	20.6	74.7	0.0	0.0	0.0	1.7
18	17.6	24.6	20.5	79.7	0.0	0.0	0.0	2.6
19	17.8	27.9	21.3	73.7	0.0	0.0	0.0	4.7
20	17.0	27.2	21.6	70.3	0.0	0.0	0.0	4.3
21	18.0	27.0	21.6	70.7	0.0	0.0	0.0	2.1
22	17.6	29.2	22.4	68.3	0.0	5.1	5.1	4.9
23	18.4	25.0	21.1	77.0	0.0	0.0	0.0	0.8
24	18.2	24.5	20.7	79.3	0.0	0.2	0.2	1.5
25	17.2	25.6	21.1	76.7	0.0	0.0	0.0	0.7
26	17.9	28.7	22.0	73.3	0.0	0.0	0.0	4.0
27	18.0	28.8	22.4	71.3	0.0	0.0	0.0	5.9
28	18.2	28.0	22.0	69.7	0.0	0.0	0.0	3.9
29	17.6	28.1	22.0	67.3	0.0	0.0	0.0	5.0
30	17.8	28.4	22.2	67.0	0.0	0.0	0.0	4.6
31	17.6	28.8	21.9	67.3	0.0	0.0	0.0	3.5
<b>Total:</b>					<b>3.8</b>	<b>13.1</b>	<b>16.9</b>	<b>125.6</b>
<b>Promedio:</b>	17.4	26.7	21.2	73.1				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.6	20.6	83.0	2.5	21.5	24.0	1.0
2	16.8	20.6	18.5	88.3	5.4	0.0	5.4	0.0
3	17.0	25.8	20.0	78.3	0.2	0.0	0.2	3.7
4	17.4	24.8	19.1	81.3	2.4	37.2	39.6	0.9
5	15.4	22.6	19.0	78.7	0.2	17.4	17.6	0.2
6	16.5	23.6	19.8	79.0	0.0	0.0	0.0	0.3
7	17.0	24.9	20.3	76.0	0.0	0.0	0.0	2.2
8	17.5	22.4	18.3	90.0	7.6	5.6	13.2	0.8
9	16.1	23.8	19.0	76.3	10.1	0.0	10.1	1.3
10	16.7	21.0	18.3	83.3	0.0	0.0	0.0	0.0
11	16.6	26.0	20.0	77.0	0.0	4.2	4.2	3.0
12	15.6	19.2	16.8	92.7	10.1	0.7	10.8	0.0
13	15.0	25.6	19.2	74.7	10.2	4.5	14.7	5.1
14	15.8	20.6	18.2	81.3	0.0	0.0	0.0	0.2
15	15.0	26.4	21.2	65.3	0.0	0.0	0.0	7.4
16	17.0	26.8	20.2	71.3	14.9	-0.0	14.9	3.6
17	16.3	22.0	18.3	77.0	2.7	0.0	2.7	0.3
18	15.0	24.8	19.9	73.3	0.0	0.0	0.0	3.9
19	16.6	26.6	20.9	71.0	0.0	0.0	0.0	6.0
20	17.5	28.4	21.5	72.7	0.0	0.0	0.0	5.2
21	18.4	25.8	20.4	81.0	2.8	0.7	3.5	1.7
22	17.5	27.0	21.6	71.3	0.0	0.0	0.0	2.4
23	18.0	27.8	22.2	71.3	0.0	0.6	0.6	4.2
24	17.5	23.3	19.6	85.7	2.4	0.0	2.4	0.9
25	17.0	26.8	21.2	73.7	0.0	0.0	0.0	4.1
26	17.6	25.6	20.2	77.7	0.0	0.0	0.0	1.1
27	18.5	26.0	20.8	81.0	0.4	0.0	0.4	2.7
28	17.6	25.6	20.0	79.0	23.0	12.6	35.6	1.8
29								
30								
31								
<b>Total:</b>					<b>94.9</b>	<b>105.0</b>	<b>199.9</b>	<b>64.0</b>
<b>Promedio:</b>	16.8	24.6	19.8	78.3				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.6	20.1	80.0	2.0	0.0	2.0	3.0
2	17.4	25.6	21.2	73.3	0.0	0.0	0.0	3.8
3	18.3	24.4	21.0	76.7	8.8	0.0	8.8	1.4
4	18.0	25.0	19.8	78.7	0.0	0.0	0.0	0.4
5	15.0	28.8	20.2	74.7	13.6	5.5	19.1	5.2
6	17.5	26.0	20.6	78.7	0.9	12.5	13.4	1.1
7	15.8	25.9	20.4	72.0	0.0	0.0	0.0	3.2
8	18.0	26.0	21.3	74.7	0.0	0.0	0.0	3.3
9	19.0	24.6	20.8	77.0	0.0	0.0	0.0	1.5
10	17.6	26.6	22.0	75.0	0.0	0.0	0.0	2.4
11	17.9	27.4	21.5	73.7	9.9	0.1	10.0	5.2
12	17.5	27.9	21.4	77.7	0.0	6.0	6.0	3.6
13	18.0	24.5	19.9	78.3	4.5	0.0	4.5	1.0
14	17.4	25.6	20.7	77.3	0.7	50.1	50.8	1.6
15	15.8	20.7	17.6	86.7	9.8	0.0	9.8	0.1
16	16.0	26.7	21.0	71.3	0.0	1.4	1.4	6.3
17	16.4	26.0	19.4	85.0	29.3	27.5	56.8	1.8
18	15.4	24.8	19.6	76.0	0.0	1.0	1.0	3.8
19	16.5	25.6	19.6	77.7	0.0	0.0	0.0	3.2
20	17.3	25.4	20.5	78.0	1.9	1.8	3.7	2.4
21	16.4	19.2	17.6	93.7	6.0	0.0	6.0	0.0
22	16.2	25.0	20.0	78.0	0.0	0.5	0.5	1.5
23	17.3	24.8	20.6	76.3	0.0	0.0	0.0	0.7
24	17.6	26.6	20.9	76.0	0.0	0.0	0.0	3.5
25	17.0	26.2	21.4	71.3	0.0	0.0	0.0	1.7
26	16.6	23.8	19.4	71.3	0.0	0.0	0.0	2.3
27	15.4	26.6	21.5	66.7	0.0	0.5	0.5	4.0
28	17.5	26.4	21.1	75.7	0.0	0.0	0.0	1.7
29	17.2	26.6	21.6	71.0	0.0	0.0	0.0	3.1
30	18.0	26.2	21.3	74.0	0.0	0.0	0.0	2.9
31	17.6	27.3	22.7	70.3	0.0	0.0	0.0	3.9
<b>Total:</b>					87.4	106.9	194.3	79.6
<b>Promedio:</b>	17.1	25.6	20.5	76.3				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.7	26.6	21.4	76.3	0.4	0.0	0.4	2.8
2	17.5	24.3	20.2	81.7	7.1	0.0	7.1	0.3
3	16.6	26.6	20.8	77.7	4.7	5.4	10.1	4.2
4	17.9	24.0	20.3	83.7	0.8	0.0	0.8	0.8
5	17.8	26.0	21.3	72.0	1.2	0.0	1.2	3.1
6	18.0	27.6	22.3	70.7	0.2	0.0	0.2	7.1
7	18.2	27.4	21.7	76.7	0.0	0.0	0.0	6.3
8	18.5	25.0	21.2	79.7	0.0	0.0	0.0	0.9
9	18.3	28.6	21.6	71.3	12.5	0.0	12.5	6.7
10	17.6	26.5	20.2	79.7	18.9	27.8	46.7	3.6
11	15.5	26.6	21.1	74.7	0.0	0.0	0.0	6.7
12	17.8	28.0	21.4	75.3	7.4	0.0	7.4	4.5
13	18.0	26.6	21.9	73.7	0.0	0.0	0.0	3.3
14	18.6	24.5	21.2	79.7	0.0	0.0	0.0	0.2
15	18.4	25.2	20.3	84.7	4.1	-0.0	4.1	1.0
16	17.6	28.2	21.6	73.3	0.0	0.0	0.0	4.2
17	17.5	24.8	19.4	84.3	1.6	0.0	1.6	3.2
18	16.5	25.2	19.8	79.0	0.3	0.0	0.3	2.5
19	16.9	23.5	18.4	86.7	7.1	0.6	7.7	0.2
20	16.4	24.6	19.2	76.7	31.2	2.8	34.0	2.3
21	16.2	23.7	19.1	83.0	25.9	0.0	25.9	1.1
22	17.0	24.9	19.8	76.7	0.0	0.0	0.0	1.6
23	16.6	23.8	20.1	79.3	0.0	0.0	0.0	2.6
24	17.3	26.8	21.3	73.0	0.8	0.1	0.9	3.1
25	17.5	26.4	20.1	76.3	0.4	0.1	0.5	1.6
26	17.2	25.6	19.8	79.0	1.3	0.0	1.3	3.9
27	15.4	25.2	19.8	79.3	0.8	0.7	1.5	2.7
28	16.0	25.0	19.9	78.0	0.0	0.0	0.0	1.8
29	17.3	23.6	19.3	82.7	0.4	39.0	39.4	1.4
30	16.0	24.8	20.7	74.0	0.0	1.2	1.2	3.9
31								
<b>Total:</b>					127.1	77.7	204.8	87.6
<b>Promedio:</b>	17.3	25.7	20.5	78.0				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.6	23.0	19.2	83.7	0.1	3.5	3.6	1.4
2	16.0	24.6	19.0	82.0	5.2	0.3	5.5	1.3
3	15.9	23.2	18.6	84.3	0.4	0.0	0.4	0.0
4	16.0	26.8	21.2	67.3	0.0	75.8	75.8	6.6
5	14.8	24.4	19.5	78.0	1.2	0.0	1.2	2.9
6	17.5	25.8	20.4	73.3	0.0	0.0	0.0	4.6
7	16.6	22.5	18.9	85.7	0.4	0.0	0.4	0.0
8	16.9	25.0	20.4	76.7	0.0	2.6	2.6	1.2
9	17.3	22.8	18.6	91.7	6.9	5.8	12.7	0.9
10	16.8	26.2	20.4	78.7	2.5	3.6	6.1	3.3
11	17.5	23.4	19.5	81.7	3.6	0.0	3.6	0.9
12	17.0	25.2	20.9	72.0	0.0	0.0	0.0	2.2
13	17.6	25.0	20.0	79.0	2.9	0.1	3.0	2.0
14	17.4	24.0	20.2	78.0	0.0	3.6	3.6	1.3
15	17.5	23.2	20.2	80.3	2.1	4.7	6.8	0.3
16	15.8	22.6	19.7	82.3	22.4	21.3	43.7	2.5
17	16.9	21.0	18.4	87.7	1.3	-0.0	1.3	0.0
18	16.8	25.6	20.8	79.7	0.0	0.0	0.0	6.1
19	17.8	25.2	20.5	81.0	0.0	0.0	0.0	1.8
20	16.5	24.8	19.0	77.7	11.4	4.2	15.6	3.6
21	16.6	22.0	18.3	84.7	6.2	7.0	13.2	0.2
22	16.0	24.2	18.9	84.0	2.2	34.1	36.3	1.6
23	15.8	22.0	18.4	82.7	0.6	0.6	1.2	0.6
24	16.5	24.6	20.0	74.7	0.0	0.3	0.3	1.1
25	17.0	25.4	20.4	77.7	0.0	4.6	4.6	3.5
26	17.5	25.4	19.6	79.0	1.6	0.0	1.6	2.6
27	16.5	26.4	20.6	73.7	0.0	6.1	6.1	4.2
28	17.0	22.7	18.6	88.3	8.0	0.2	8.2	1.1
29	16.0	25.6	20.2	76.0	0.6	0.0	0.6	4.6
30	16.5	24.8	20.0	80.7	0.1	13.6	13.7	1.0
31	15.8	21.4	17.0	89.0	9.4	-0.0	9.4	0.0
<b>Total:</b>					89.1	192.0	281.1	63.4
<b>Promedio:</b>	16.7	24.2	19.6	80.4				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	26.2	20.4	73.7	0.0	4.9	4.9	9.5
2	15.2	26.0	21.1	68.7	0.0	0.0	0.0	5.0
3	17.6	26.4	21.2	74.3	0.0	0.0	0.0	1.7
4	17.0	26.0	21.4	72.7	0.0	0.0	0.0	7.0
5	16.9	25.1	20.8	72.7	0.0	0.0	0.0	6.1
6	16.2	26.3	21.7	65.7	0.0	0.0	0.0	6.7
7	17.5	25.7	21.5	67.3	0.0	0.0	0.0	3.0
8	16.6	27.2	22.3	66.0	0.0	0.0	0.0	6.8
9	17.5	27.6	21.6	68.0	0.0	0.0	0.0	7.2
10	17.6	27.0	21.2	77.0	0.0	0.0	0.0	3.6
11	16.8	25.2	19.9	80.7	0.1	6.5	6.6	2.4
12	16.4	25.0	19.8	79.0	0.0	0.0	0.0	3.8
13	16.7	26.4	21.4	72.0	0.0	0.8	0.8	5.1
14	17.0	24.8	19.0	88.3	2.7	0.0	2.7	1.7
15	16.4	26.0	19.8	77.0	0.0	0.0	0.0	3.1
16	17.3	26.4	21.3	72.0	0.0	0.0	0.0	5.3
17	17.6	27.2	21.5	75.0	0.0	0.0	0.0	4.2
18	17.5	26.6	22.4	69.7	0.0	0.7	0.7	4.1
19	17.6	25.6	21.0	73.7	0.0	0.0	0.0	2.3
20	17.0	26.9	21.1	77.0	0.0	0.0	0.0	4.5
21	16.6	26.6	22.0	68.0	0.0	0.0	0.0	7.9
22	17.5	27.3	22.1	70.3	0.0	0.0	0.0	6.1
23	17.7	26.6	21.7	75.0	0.0	0.0	0.0	3.2
24	18.2	25.0	20.8	77.3	0.0	0.9	0.9	1.3
25	15.6	26.6	20.8	73.0	0.0	0.0	0.0	6.2
26	17.0	27.3	20.8	76.7	0.0	0.0	0.0	3.7
27	17.5	25.0	20.6	78.0	0.5	0.0	0.5	2.9
28	16.4	23.2	18.9	81.0	0.4	0.0	0.4	0.6
29	15.8	26.0	19.2	76.3	0.5	0.1	0.6	5.8
30	15.6	23.5	18.7	83.0	0.0	0.0	0.0	0.4
31								
<b>Total:</b>					4.2	13.9	18.1	131.2
<b>Promedio:</b>	16.8	26.0	20.9	74.3				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	18.2	80.0	12.6	0.3	12.9	3.0
2	14.2	24.6	19.6	75.7	0.0	0.0	0.0	4.3
3	15.8	25.3	19.8	75.3	0.0	0.0	0.0	4.0
4	16.0	26.6	20.3	73.7	6.7	5.7	12.4	5.7
5	15.2	24.8	19.7	76.0	0.6	0.0	0.6	3.0
6	16.0	27.0	20.2	77.7	2.1	0.0	2.1	4.6
7	15.8	27.2	20.3	76.3	1.2	0.0	1.2	6.8
8	17.0	26.4	20.7	72.3	0.0	0.0	0.0	8.2
9	16.6	24.8	20.7	73.7	0.0	0.0	0.0	2.7
10	16.4	22.9	19.1	82.3	3.3	4.6	7.9	0.7
11	15.8	25.4	20.6	76.3	0.0	0.0	0.0	4.8
12	17.0	25.0	19.8	77.7	0.0	0.0	0.0	1.7
13	15.8	25.6	20.7	73.0	0.0	0.0	0.0	3.9
14	16.2	27.0	20.8	74.0	0.0	0.0	0.0	5.3
15	16.4	24.0	20.1	77.3	0.0	0.0	0.0	0.4
16	17.2	29.2	21.6	68.0	0.0	0.0	0.0	6.1
17	16.0	27.2	21.5	71.3	0.0	0.0	0.0	3.5
18	17.3	25.4	20.4	79.7	0.0	0.0	0.0	0.7
19	16.0	24.8	18.5	76.0	0.0	0.0	0.0	1.2
20	16.5	26.7	20.5	73.0	0.0	0.0	0.0	5.3
21	16.8	26.5	20.7	74.3	0.0	0.0	0.0	3.3
22	17.2	27.0	21.2	72.7	0.0	7.3	7.3	4.7
23	15.6	25.9	20.0	75.0	0.0	0.0	0.0	5.2
24	16.4	27.5	21.0	70.3	0.0	0.0	0.0	5.8
25	16.6	28.3	22.4	62.0	0.0	0.0	0.0	6.6
26	17.7	27.0	20.8	72.0	0.0	0.0	0.0	2.1
27	16.0	26.8	21.4	67.0	0.0	0.0	0.0	5.3
28	15.8	29.5	22.8	47.7	0.0	0.0	0.0	9.1
29	17.2	29.7	23.6	44.3	0.0	0.0	0.0	9.7
30	17.4	25.4	20.8	70.3	0.0	0.0	0.0	4.4
31	16.8	27.6	21.0	72.0	0.0	0.0	0.0	6.8
<b>Total:</b>					26.5	17.9	44.4	138.9
<b>Promedio:</b>	16.3	26.3	20.6	72.2				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.0	20.1	77.7	2.4	0.0	2.4	3.6
2	16.2	26.6	21.3	75.7	0.0	0.0	0.0	4.9
3	17.4	27.6	22.8	62.7	0.0	0.0	0.0	6.2
4	17.8	27.5	22.7	59.7	0.0	0.0	0.0	2.1
5	17.0	27.2	21.4	67.7	0.0	0.0	0.0	7.8
6	16.4	26.6	20.6	76.7	0.0	0.0	0.0	3.6
7	16.6	25.4	19.8	81.3	0.9	0.0	0.9	1.8
8	15.4	23.9	18.2	86.0	1.8	0.1	1.9	1.9
9	15.2	25.0	19.9	77.3	0.0	0.0	0.0	2.3
10	17.4	24.3	20.7	70.3	0.0	0.0	0.0	1.7
11	15.6	23.2	18.9	81.0	34.1	11.6	45.7	1.4
12	15.5	24.8	19.0	76.3	0.0	0.0	0.0	4.1
13	16.4	24.4	19.8	78.3	0.0	0.0	0.0	2.8
14	16.0	27.3	21.5	68.3	0.0	0.0	0.0	4.3
15	17.2	27.2	20.9	74.7	0.0	0.0	0.0	6.0
16	17.5	25.6	20.1	82.0	7.2	0.5	7.7	1.0
17	16.5	24.8	18.8	83.3	2.6	2.0	4.6	2.1
18	15.8	25.5	19.8	77.0	0.6	0.1	0.7	3.9
19	16.7	24.6	18.8	83.3	12.3	0.0	12.3	2.1
20	16.3	27.0	21.4	65.7	0.0	0.0	0.0	7.5
21	16.8	26.8	21.2	73.3	0.0	0.0	0.0	3.5
22	17.0	25.4	20.7	73.0	0.0	0.0	0.0	3.0
23	16.0	25.6	20.3	70.3	0.0	0.0	0.0	7.0
24	16.2	22.8	19.0	80.7	11.0	-0.0	11.0	1.4
25	15.8	25.8	19.1	74.0	10.5	0.7	11.2	4.4
26	15.2	23.3	19.3	76.3	0.0	0.0	0.0	0.9
27	15.9	26.4	20.0	73.0	0.0	0.0	0.0	6.0
28	17.0	25.4	20.4	71.0	0.0	0.0	0.0	2.8
29	17.5	25.2	20.4	69.7	0.0	0.0	0.0	4.8
30	15.4	26.5	21.2	57.0	0.6	0.0	0.6	8.5
31	16.2	26.6	21.1	66.7	0.0	0.0	0.0	5.5
<b>Total:</b>					84.0	15.0	99.0	118.9
<b>Promedio:</b>	16.4	25.6	20.3	73.9				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	26.8	21.0	69.3	0.0	0.0	0.0	6.3
2	16.4	27.4	20.3	73.0	0.9	6.6	7.5	4.5
3	14.6	25.8	19.4	71.0	0.0	0.0	0.0	3.2
4	16.2	26.6	19.5	76.7	15.8	0.0	15.8	4.5
5	15.2	26.8	20.8	73.0	0.0	3.8	3.8	3.4
6	15.8	23.0	19.1	77.3	0.6	0.0	0.6	0.7
7	16.0	26.2	21.1	71.3	0.0	0.0	0.0	5.2
8	17.4	22.2	19.6	82.0	0.5	0.0	0.5	0.0
9	16.6	25.0	19.3	79.3	9.0	8.4	17.4	3.2
10	14.8	24.8	19.8	74.0	0.0	2.8	2.8	2.4
11	16.0	24.4	19.1	79.0	0.0	0.0	0.0	1.4
12	16.2	26.0	19.3	77.0	6.9	0.0	6.9	3.9
13	15.6	26.4	19.9	78.3	0.0	0.0	0.0	1.5
14	17.0	26.9	20.8	76.0	9.7	0.0	9.7	3.4
15	17.6	25.7	21.4	74.7	0.0	0.0	0.0	1.2
16	17.5	27.4	21.3	72.0	0.0	0.0	0.0	4.3
17	16.5	25.2	19.6	79.7	4.1	0.0	4.1	1.2
18	15.8	25.0	19.8	75.7	0.0	1.4	1.4	2.2
19	16.6	25.2	20.4	80.3	0.2	0.0	0.2	2.8
20	16.2	26.0	21.0	73.0	0.0	0.0	0.0	3.0
21	15.0	28.2	21.6	68.7	0.0	0.0	0.0	9.3
22	16.8	28.0	21.5	70.0	0.0	0.0	0.0	6.1
23	17.0	27.4	21.5	66.7	0.0	0.0	0.0	7.4
24	16.4	29.2	21.1	72.7	0.0	0.0	0.0	6.7
25	16.6	27.0	21.3	72.7	0.0	0.0	0.0	4.5
26	17.6	28.4	20.6	73.0	1.6	0.0	1.6	2.9
27	15.6	26.2	19.2	84.3	48.2	2.9	51.1	3.3
28	15.2	26.0	20.2	73.0	0.0	23.9	23.9	3.9
29	15.8	24.8	19.2	82.0	0.0	11.8	11.8	1.1
30	15.4	25.0	19.2	80.3	4.4	-0.0	4.4	2.6
31								
<b>Total:</b>					101.9	61.6	163.5	106.1
<b>Promedio:</b>	16.2	26.1	20.3	75.2				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.0	20.7	73.7	0.0	0.0	0.0	2.3
2	16.8	26.8	20.2	75.0	0.7	0.0	0.7	3.6
3	17.4	24.2	19.6	80.0	0.0	0.4	0.4	1.4
4	16.8	25.8	20.4	76.0	0.0	0.0	0.0	3.1
5	16.2	28.3	21.0	67.0	0.0	0.0	0.0	7.4
6	16.4	27.5	21.8	60.0	0.0	0.0	0.0	7.5
7	16.6	26.5	21.4	72.7	0.0	0.0	0.0	5.9
8	17.5	26.9	21.2	69.7	0.0	0.0	0.0	5.4
9	17.0	27.4	20.9	73.0	0.0	0.6	0.6	6.7
10	17.4	24.5	19.3	79.3	12.6	4.7	17.3	1.2
11	14.8	24.6	19.7	77.7	4.5	-0.0	4.5	2.9
12	17.4	24.4	19.6	79.0	14.2	3.5	17.7	0.5
13	16.2	24.6	19.5	81.7	29.1	5.2	34.3	1.9
14	15.8	21.6	18.0	87.0	13.4	-0.0	13.4	0.4
15	15.4	23.8	18.2	85.3	19.9	35.8	55.7	1.7
16	15.0	21.8	18.0	86.0	0.1	12.6	12.7	0.5
17	15.6	24.4	18.7	84.3	2.0	0.0	2.0	0.7
18	16.5	27.3	19.7	75.0	2.8	0.0	2.8	5.1
19	16.6	26.6	21.4	65.3	0.0	0.0	0.0	7.4
20	17.0	25.6	19.5	78.3	6.5	0.0	6.5	3.2
21	16.3	22.5	18.2	89.0	21.1	10.2	31.3	0.2
22	15.0	24.2	18.9	80.0	0.6	0.0	0.6	1.8
23	16.6	27.4	20.8	72.3	0.0	0.0	0.0	3.1
24	17.0	24.9	19.5	79.7	1.2	0.0	1.2	1.1
25	16.4	25.9	20.1	75.7	0.0	0.0	0.0	4.6
26	17.0	27.2	20.8	72.7	0.0	0.0	0.0	5.6
27	16.4	24.4	19.3	76.7	3.5	0.0	3.5	3.0
28	15.8	26.8	20.2	73.3	0.0	0.0	0.0	7.3
29	17.0	25.3	19.1	82.3	0.5	1.5	2.0	1.2
30	16.0	25.4	19.7	77.3	0.3	2.6	2.9	2.8
31	14.6	22.0	18.1	81.7	0.0	0.2	0.2	2.2
<b>Total:</b>					133.0	77.3	210.3	101.7
<b>Promedio:</b>	16.3	25.3	19.8	77.0				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	21.8	17.3	85.7	5.6	-0.0	5.6	1.0
2	14.6	24.8	18.8	69.0	0.0	0.0	0.0	3.0
3	15.6	23.8	19.5	73.3	0.0	9.4	9.4	0.4
4	15.2	21.0	17.8	85.0	10.7	0.2	10.9	0.5
5	15.8	24.8	18.8	76.0	9.2	1.5	10.7	0.7
6	16.0	25.0	18.2	86.0	5.4	0.5	5.9	5.0
7	14.4	24.0	19.0	76.3	0.0	0.0	0.0	3.8
8	15.2	25.0	19.8	71.7	0.0	0.0	0.0	4.7
9	16.0	26.0	20.3	72.0	0.0	13.3	13.3	4.3
10	15.8	24.8	20.0	75.3	0.0	0.0	0.0	1.6
11	16.4	27.0	20.4	76.3	0.0	0.0	0.0	3.5
12	17.2	26.0	20.8	75.7	0.0	0.0	0.0	3.1
13	17.8	26.2	20.5	77.3	0.0	0.0	0.0	2.2
14	17.2	25.6	20.9	74.3	0.0	0.3	0.3	1.6
15	16.8	24.8	20.4	75.3	3.9	0.0	3.9	2.3
16	17.0	27.2	19.9	78.3	16.9	0.4	17.3	3.0
17	16.4	25.8	19.6	80.3	22.6	0.1	22.7	3.6
18	16.6	25.6	20.0	78.7	0.6	21.8	22.4	4.3
19	15.2	23.2	18.8	77.3	0.0	0.0	0.0	1.1
20	16.4	25.8	19.4	77.7	18.1	0.0	18.1	2.0
21	16.7	24.6	19.5	80.7	1.4	26.7	28.1	0.9
22	15.8	23.8	18.8	85.0	12.5	5.9	18.4	1.5
23	16.0	23.2	19.4	82.7	0.0	18.8	18.8	0.8
24	15.8	21.4	17.2	91.7	43.1	-0.0	43.1	0.1
25	15.4	21.7	18.0	81.7	0.5	-0.0	0.5	0.6
26	15.8	23.2	18.6	80.3	8.9	18.0	26.9	1.0
27	14.8	24.4	19.2	73.0	0.0	3.5	3.5	5.9
28	15.2	23.8	18.6	82.0	0.4	3.6	4.0	1.3
29	16.0	24.0	18.5	81.0	18.4	0.4	18.8	0.9
30	15.8	24.4	18.7	82.3	2.3	6.7	9.0	1.9
31								
<b>Total:</b>					180.5	131.1	311.6	66.6
<b>Promedio:</b>	15.9	24.4	19.2	78.7				

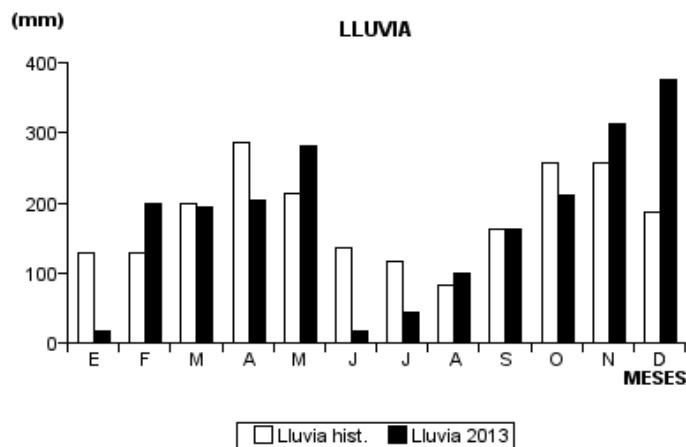
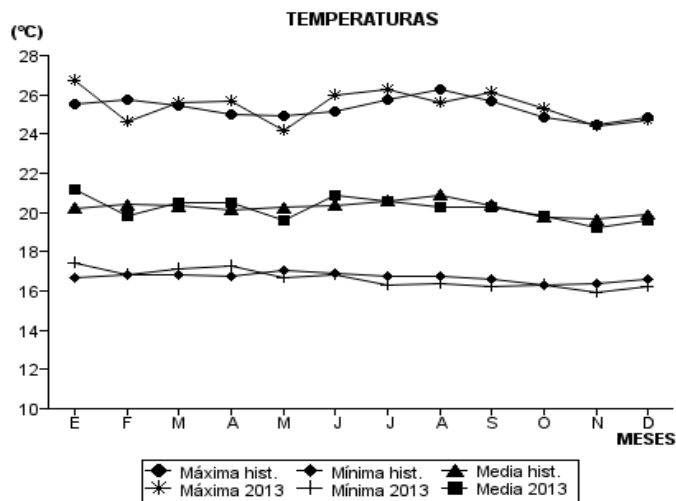
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	25.6	20.6	70.3	12.5	0.0	12.5	3.8
2	14.9	22.0	18.0	90.3	44.3	22.5	66.8	0.4
3	14.8	24.8	18.4	82.7	0.1	2.1	2.2	2.6
4	15.8	25.0	20.2	78.0	0.0	0.0	0.0	3.0
5	16.0	26.4	19.6	80.0	15.2	27.1	42.3	1.9
6	15.8	26.5	18.3	77.3	0.3	1.7	2.0	2.2
7	16.2	21.4	18.1	90.3	0.4	20.2	20.6	0.4
8	15.4	18.8	16.7	90.7	8.8	0.0	8.8	0.1
9	15.0	23.6	18.6	82.7	0.0	0.0	0.0	2.6
10	16.2	25.2	19.9	77.0	0.0	0.0	0.0	3.5
11	16.0	25.6	20.8	72.7	0.0	0.0	0.0	4.7
12	17.3	25.4	20.3	75.7	0.0	0.0	0.0	3.3
13	17.4	22.8	19.2	82.7	7.5	1.1	8.6	0.0
14	16.4	25.8	19.6	80.0	0.0	0.0	0.0	4.8
15	16.2	27.0	20.4	75.7	0.0	0.0	0.0	4.2
16	17.0	26.8	20.7	72.3	0.0	1.2	1.2	3.1
17	16.2	24.4	19.8	84.0	0.9	46.4	47.3	0.9
18	15.8	23.4	17.9	90.0	19.7	5.0	24.7	0.8
19	16.0	25.6	20.0	78.3	0.0	2.6	2.6	3.8
20	16.8	23.8	19.4	87.0	0.3	6.4	6.7	1.2
21	16.6	25.2	20.6	77.3	1.6	0.4	2.0	1.0
22	16.8	23.0	19.5	84.3	1.9	85.8	87.7	2.1
23	15.2	18.4	16.3	95.0	19.9	0.0	19.9	0.1
24	14.6	22.8	18.4	84.7	0.0	0.0	0.0	0.8
25	15.8	26.6	20.1	70.0	0.0	0.0	0.0	5.5
26	16.2	24.6	19.9	74.7	0.4	0.0	0.4	1.5
27	16.6	27.3	21.8	68.3	0.0	0.0	0.0	6.2
28	17.0	28.3	21.3	76.3	0.0	0.0	0.0	7.5
29	16.8	27.8	21.3	70.0	0.0	0.0	0.0	6.1
30	17.0	26.6	20.2	79.3	9.3	0.0	9.3	4.7
31	17.5	26.5	21.0	76.3	9.0	0.0	9.0	4.1
<b>Total:</b>					152.1	222.5	374.6	86.9
<b>Promedio:</b>	16.2	24.7	19.6	79.8				

Estación: La Sirena  
Año : 2013

Dpto: Valle  
Mpio: Sevilla

Latitud : 4° 17' N  
Longitud: 75° 54' W  
Altitud: 1519 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.4	26.7	21.2	29.2	15.6	73.1	16.9	5	125.6
Febrero	16.8	24.6	19.8	28.4	15.0	78.3	199.9	17	64.0
Marzo	17.1	25.6	20.5	28.8	15.0	76.3	194.3	16	79.6
Abril	17.3	25.7	20.5	28.6	15.4	78.0	204.8	21	87.6
Mayo	16.7	24.2	19.6	26.8	14.8	80.4	281.1	27	63.4
Junio	16.8	26.0	20.9	27.6	14.0	74.3	18.1	9	131.2
Julio	16.3	26.3	20.6	29.7	14.2	72.2	44.4	7	138.9
Agosto	16.4	25.6	20.3	27.6	15.2	73.9	99.0	11	118.9
Septiembre	16.2	26.1	20.3	29.2	14.6	75.2	163.5	17	106.1
Octubre	16.3	25.3	19.8	28.3	14.6	77.0	210.3	20	101.7
Noviembre	15.9	24.4	19.2	27.2	14.4	78.7	311.6	22	66.6
Diciembre	16.2	24.7	19.6	28.3	14.6	79.8	374.6	19	86.9
<b>Promedio:</b>	16.6	25.4	20.2			76.4			
<b>Absoluta:</b>				29.7	14.0				
<b>Total:</b>							2118.5	191	1170.5



Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Enero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	28.4	21.8	72.3	0.0	0.0	0.0	7.3
2	15.8	27.5	22.2	66.7	0.0	0.0	0.0	6.7
3	17.0	28.4	23.2	64.7	0.0	0.0	0.0	5.6
4	16.8	28.8	22.6	71.0	0.0	0.0	0.0	9.3
5	17.0	29.0	22.2	72.3	0.0	0.0	0.0	6.4
6	16.6	26.8	21.5	73.0	0.0	0.0	0.0	2.5
7	15.8	26.6	20.7	76.3	0.0	0.0	0.0	3.2
8	14.8	29.8	22.2	67.0	0.0	0.0	0.0	9.4
9	14.6	27.6	21.5	68.0	0.0	0.0	0.0	7.8
10	17.1	28.2	22.5	69.3	0.0	0.0	0.0	5.5
11	16.4	28.8	22.5	69.3	0.0	0.0	0.0	6.8
12	17.0	23.6	20.6	82.7	0.0	0.0	0.0	0.0
13	16.6	26.6	21.9	70.7	0.0	0.0	0.0	2.0
14	16.8	27.0	21.6	73.3	0.1	0.1	0.2	3.8
15	18.0	25.6	21.1	80.3	6.2	6.5	12.7	1.7
16	18.1	28.6	22.0	71.0	1.9	0.0	1.9	5.2
17	18.4	26.4	21.9	73.7	4.6	-0.0	4.6	3.0
18	18.2	25.2	20.8	83.3	0.3	0.0	0.3	1.5
19	18.4	28.2	22.2	69.3	0.0	0.0	0.0	7.4
20	16.6	28.4	22.4	67.0	0.0	0.0	0.0	8.0
21	17.2	28.6	22.8	69.7	0.0	0.0	0.0	5.8
22	17.4	28.8	22.8	68.0	0.0	0.0	0.0	5.8
23	18.1	27.4	22.4	71.3	0.0	0.0	0.0	2.0
24	18.0	24.2	21.2	82.0	0.0	0.0	0.0	4.3
25	18.3	27.4	21.8	70.7	0.0	1.4	1.4	1.8
26	18.6	29.4	22.8	69.7	0.2	0.0	0.2	6.7
27	17.6	29.6	23.4	65.3	0.0	0.0	0.0	6.3
28	17.8	28.6	23.1	70.0	0.0	0.0	0.0	5.9
29	17.0	30.0	23.2	68.0	0.0	0.0	0.0	7.3
30	16.8	29.6	23.0	67.7	0.0	0.0	0.0	6.0
31	17.0	29.6	23.1	67.0	0.0	0.0	0.0	3.8
<b>Total:</b>					13.3	8.0	21.3	158.8
<b>Promedio:</b>	17.1	27.8	22.2	71.3				

Febrero	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.4	21.8	76.3	6.1	34.1	40.2	2.8
2	18.0	22.6	20.0	88.7	15.0	0.2	15.2	0.1
3	16.8	27.4	20.3	80.3	1.2	0.1	1.3	4.4
4	17.2	26.8	20.5	83.3	0.0	6.9	6.9	3.0
5	17.5	23.0	19.8	88.0	0.6	0.0	0.6	0.1
6	17.2	24.8	20.5	83.0	2.3	0.1	2.4	0.8
7	17.7	26.4	22.2	72.3	0.1	0.9	1.0	3.2
8	18.5	21.6	20.0	88.0	3.3	0.8	4.1	0.0
9	17.4	23.0	19.8	84.3	12.7	0.0	12.7	0.1
10	17.2	23.8	20.2	77.7	1.2	0.0	1.2	0.1
11	16.0	26.6	20.8	72.3	0.1	17.6	17.7	4.2
12	17.4	20.2	18.1	92.3	8.6	0.1	8.7	0.0
13	15.8	27.6	20.3	73.3	0.0	3.1	3.1	4.6
14	17.2	24.6	20.0	82.0	0.0	0.0	0.0	1.6
15	14.2	27.6	21.6	70.3	0.0	0.0	0.0	8.3
16	16.4	28.6	22.3	68.7	0.1	1.2	1.3	6.4
17	17.8	23.7	19.1	86.0	25.8	0.1	25.9	1.1
18	16.8	24.6	20.4	80.0	0.0	0.0	0.0	4.4
19	16.2	27.3	21.8	73.7	0.0	0.0	0.0	6.4
20	17.5	28.6	22.4	70.7	1.7	0.0	1.7	7.0
21	18.5	25.6	22.0	77.7	0.0	0.0	0.0	1.3
22	17.0	28.5	22.5	70.7	0.0	0.0	0.0	6.0
23	17.6	28.6	23.0	68.3	0.0	20.3	20.3	6.8
24	18.8	25.4	21.4	77.7	0.0	0.0	0.0	1.7
25	17.0	28.6	23.0	70.0	0.0	0.0	0.0	5.4
26	18.0	28.3	22.6	72.3	0.0	0.0	0.0	3.5
27	18.4	28.0	23.0	69.7	0.3	2.2	2.5	4.2
28	19.2	25.4	22.1	77.0	0.0	2.7	2.7	0.7
29								
30								
31								
<b>Total:</b>					79.1	90.4	169.5	88.2
<b>Promedio:</b>	17.4	25.9	21.1	77.7				



Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Marzo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	25.6	21.1	83.7	6.2	0.4	6.6	2.4
2	17.9	26.6	21.9	73.3	0.0	0.0	0.0	4.2
3	17.8	26.4	21.6	77.0	0.2	0.0	0.2	3.8
4	17.6	26.2	21.5	81.3	0.0	0.0	0.0	2.5
5	17.5	29.8	23.5	70.0	0.0	0.0	0.0	8.8
6	18.9	27.8	22.0	78.3	37.5	10.0	47.5	1.7
7	17.0	26.8	20.8	78.3	0.0	0.0	0.0	5.9
8	16.8	28.6	23.0	72.7	0.0	0.0	0.0	5.5
9	17.9	26.6	21.9	78.3	0.0	0.0	0.0	1.8
10	16.8	28.4	23.0	73.3	0.0	0.0	0.0	3.0
11	17.8	28.7	22.5	78.7	0.0	0.9	0.9	4.1
12	18.5	29.8	22.3	78.3	0.0	2.2	2.2	5.9
13	19.0	24.8	20.5	88.7	0.5	0.1	0.6	0.4
14	17.7	27.6	21.9	75.0	0.3	72.1	72.4	4.3
15	17.5	21.6	19.4	91.3	21.4	0.0	21.4	0.0
16	15.4	28.2	21.6	74.7	0.0	0.0	0.0	6.1
17	18.6	26.2	21.9	80.7	3.7	14.1	17.8	1.4
18	16.6	25.6	21.4	73.3	0.3	0.2	0.5	4.8
19	18.0	26.4	21.4	76.0	0.0	0.0	0.0	3.0
20	18.4	27.0	22.3	73.7	0.0	0.6	0.6	2.8
21	17.3	20.6	19.0	90.7	2.0	0.0	2.0	0.0
22	16.8	25.6	21.1	77.7	0.0	0.0	0.0	1.4
23	18.4	25.2	21.8	77.3	0.0	0.0	0.0	0.0
24	17.6	27.6	21.6	77.3	0.0	5.7	5.7	3.7
25	17.4	27.3	21.7	80.0	0.0	0.0	0.0	5.2
26	16.0	25.0	18.8	86.7	1.5	0.0	1.5	0.8
27	15.0	27.4	21.4	75.0	0.0	0.0	0.0	7.2
28	17.6	27.6	22.3	72.0	0.0	0.0	0.0	2.8
29	17.0	28.6	22.8	70.0	0.0	0.0	0.0	6.4
30	18.0	28.0	21.7	77.3	0.0	0.0	0.0	2.3
31	17.0	29.2	23.5	70.7	0.0	0.0	0.0	8.6
<b>Total:</b>					73.6	106.3	179.9	110.8
<b>Promedio:</b>	17.5	26.8	21.7	77.8				

Abril	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.3	27.8	20.8	89.0	32.7	0.0	32.7	5.0
2	18.6	25.0	21.6	83.7	0.2	0.9	1.1	0.1
3	17.5	27.6	22.3	75.0	0.0	0.4	0.4	4.8
4	18.6	26.2	21.8	80.7	0.8	0.1	0.9	1.6
5	17.6	27.2	22.5	73.7	0.0	0.0	0.0	6.9
6	17.4	28.9	23.1	70.0	0.1	8.1	8.2	5.9
7	18.0	29.2	23.0	74.3	0.0	0.0	0.0	7.8
8	18.0	27.6	22.9	72.0	0.0	0.0	0.0	3.1
9	19.0	30.0	23.4	70.3	0.1	11.9	12.0	8.3
10	18.6	28.4	22.5	78.7	1.6	26.4	28.0	5.8
11	17.4	28.0	22.3	74.3	0.0	0.0	0.0	8.0
12	18.5	29.8	22.8	74.3	0.0	0.0	0.0	6.3
13	18.2	29.2	23.0	74.0	0.0	0.0	0.0	4.0
14	18.8	28.6	23.4	73.7	0.0	0.0	0.0	3.0
15	19.0	27.8	22.4	80.7	0.3	0.1	0.4	2.4
16	17.8	29.2	23.2	72.3	0.0	0.0	0.0	7.8
17	18.7	27.0	20.8	86.0	2.1	0.3	2.4	4.0
18	17.0	24.8	21.2	80.7	0.0	0.5	0.5	2.2
19	17.1	25.8	20.3	79.7	9.2	-0.0	9.2	1.6
20	16.8	24.4	19.8	83.7	6.9	0.0	6.9	0.2
21	17.0	24.6	20.9	81.3	3.4	0.7	4.1	0.8
22	16.8	25.5	20.0	87.7	0.8	0.0	0.8	3.2
23	17.0	28.0	21.1	77.0	0.0	0.0	0.0	3.9
24	17.4	28.9	22.2	74.0	0.0	0.0	0.0	5.6
25	17.6	29.0	21.0	81.3	4.5	47.9	52.4	4.6
26	17.8	26.2	20.3	81.0	13.7	1.9	15.6	0.3
27	17.4	26.6	21.2	78.3	1.4	0.0	1.4	3.9
28	16.4	26.4	21.2	79.0	0.0	0.0	0.0	2.8
29	16.8	26.6	20.8	80.7	1.6	0.3	1.9	1.0
30	17.0	26.4	21.0	78.0	0.0	0.0	0.0	1.7
31								
<b>Total:</b>					79.4	99.5	178.9	116.6
<b>Promedio:</b>	17.7	27.4	21.8	78.2				

Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Mayo	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.0	20.1	87.0	2.6	0.0	2.6	0.5
2	17.8	25.6	20.5	80.0	0.1	1.6	1.7	3.0
3	17.4	24.2	20.0	88.3	0.0	0.0	0.0	1.8
4	16.0	26.6	21.5	73.7	0.0	13.3	13.3	3.1
5	17.0	23.4	20.1	81.3	1.8	0.5	2.3	0.1
6	17.9	26.4	21.0	76.3	0.0	0.0	0.0	3.9
7	16.6	24.3	20.0	83.3	25.7	0.0	25.7	0.5
8	16.0	27.8	21.9	70.0	0.1	2.1	2.2	3.6
9	16.6	24.0	21.3	81.0	0.1	0.1	0.2	0.1
10	18.3	27.0	22.2	74.7	1.7	0.0	1.7	4.8
11	17.2	24.8	20.4	80.3	18.4	0.0	18.4	0.4
12	15.8	27.2	21.6	73.3	0.0	0.0	0.0	5.1
13	17.6	27.2	21.2	76.7	12.3	0.6	12.9	3.1
14	18.4	26.0	21.5	79.0	1.1	0.8	1.9	1.4
15	18.0	24.8	20.4	83.3	2.7	15.4	18.1	0.2
16	17.2	23.4	19.8	83.0	0.4	0.2	0.6	0.3
17	18.3	21.4	19.4	87.7	0.2	0.0	0.2	0.4
18	17.0	26.4	21.6	73.3	0.0	0.4	0.4	5.7
19	17.8	26.5	20.8	76.0	0.3	0.0	0.3	4.0
20	17.4	26.0	21.2	80.0	0.0	40.7	40.7	1.6
21	17.6	22.1	19.5	86.7	1.9	2.6	4.5	1.4
22	18.0	25.6	21.0	78.7	0.3	54.7	55.0	1.0
23	16.9	25.2	20.0	81.3	24.0	0.3	24.3	0.8
24	17.8	26.6	21.0	75.3	0.6	0.0	0.6	1.1
25	16.6	27.4	22.1	71.3	0.2	1.7	1.9	5.2
26	17.6	26.4	20.6	79.3	0.7	6.4	7.1	3.9
27	17.0	25.8	20.2	81.0	0.0	20.7	20.7	2.3
28	17.2	25.0	20.0	83.3	2.0	0.0	2.0	0.7
29	16.4	26.0	21.2	75.7	0.2	0.0	0.2	4.2
30	18.0	25.8	21.1	75.0	0.0	12.2	12.2	2.0
31	16.8	21.0	18.4	88.7	38.1	-0.0	38.1	0.1
<b>Total:</b>					135.5	174.3	309.8	66.3
<b>Promedio:</b>	17.3	25.3	20.7	79.5				

Junio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.5	20.6	76.3	0.0	2.8	2.8	4.2
2	15.8	25.9	20.4	75.3	0.0	0.0	0.0	6.0
3	16.0	27.6	22.6	71.7	0.0	0.0	0.0	8.3
4	17.0	27.2	22.2	69.0	0.0	0.0	0.0	5.9
5	16.4	26.2	21.7	71.3	0.0	0.0	0.0	2.3
6	16.5	27.0	22.0	68.7	0.0	0.0	0.0	4.7
7	16.6	25.6	21.6	75.3	0.0	0.0	0.0	2.4
8	16.8	27.2	22.4	76.7	0.0	0.0	0.0	3.5
9	16.0	28.3	22.5	70.0	0.0	0.0	0.0	7.9
10	17.0	26.7	22.8	70.3	0.0	0.0	0.0	4.3
11	18.2	25.2	20.8	81.3	0.3	0.5	0.8	1.3
12	17.3	26.8	21.4	72.7	0.0	0.0	0.0	4.3
13	17.5	29.5	23.6	65.7	0.0	6.8	6.8	8.6
14	18.4	24.6	21.8	80.3	0.1	0.2	0.3	0.9
15	17.5	26.4	21.6	73.3	0.0	0.3	0.3	2.6
16	17.6	28.2	22.1	73.0	0.4	0.0	0.4	4.6
17	16.8	29.0	23.0	65.7	0.0	0.0	0.0	8.2
18	18.5	28.4	23.4	69.7	0.0	5.1	5.1	6.5
19	18.8	26.0	21.8	72.3	0.0	0.3	0.3	3.4
20	17.7	27.4	22.2	71.3	0.0	0.0	0.0	2.7
21	16.0	28.1	22.4	69.7	0.0	0.0	0.0	5.1
22	17.5	29.2	22.7	68.7	0.0	0.0	0.0	5.9
23	18.4	28.0	22.4	76.3	0.0	0.0	0.0	5.1
24	17.5	27.2	21.2	76.3	0.0	49.6	49.6	3.7
25	16.7	26.8	21.7	71.7	0.0	0.0	0.0	7.1
26	17.6	28.0	22.8	68.3	0.0	0.0	0.0	5.8
27	18.0	26.2	20.8	80.0	4.2	0.2	4.4	1.3
28	17.4	24.0	21.2	76.7	0.0	0.0	0.0	1.0
29	17.5	26.0	21.2	73.0	0.0	0.0	0.0	5.1
30	17.0	24.6	20.2	74.0	0.0	0.0	0.0	1.0
31								
<b>Total:</b>					5.0	65.8	70.8	133.7
<b>Promedio:</b>	17.2	26.9	21.9	72.8				

Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Julio	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.0	19.4	79.3	2.7	1.5	4.2	3.1
2	14.8	26.2	20.4	73.7	0.0	0.0	0.0	4.9
3	16.3	26.3	21.0	69.7	0.0	0.0	0.0	5.8
4	16.5	27.2	21.5	68.7	0.0	0.0	0.0	8.6
5	16.4	26.0	22.2	68.3	0.0	0.0	0.0	4.9
6	16.5	28.3	21.8	69.7	0.0	0.0	0.0	6.0
7	16.0	28.0	22.0	76.3	0.0	0.0	0.0	7.4
8	16.2	29.0	22.2	65.3	0.0	0.0	0.0	10.1
9	16.0	26.6	22.3	69.0	0.0	0.0	0.0	3.7
10	17.4	26.2	21.2	72.0	0.0	0.0	0.0	2.4
11	16.5	27.2	22.5	66.0	0.0	0.0	0.0	5.5
12	17.9	27.0	22.2	70.7	0.0	0.0	0.0	2.5
13	15.8	27.6	21.6	72.7	0.0	0.0	0.0	8.3
14	16.2	28.6	22.2	68.3	0.0	0.0	0.0	7.7
15	16.2	24.6	21.7	73.3	0.0	0.0	0.0	0.2
16	16.9	27.9	22.4	70.0	0.0	0.0	0.0	6.4
17	17.5	27.5	23.0	64.3	0.0	0.0	0.0	2.6
18	18.0	26.0	21.5	74.7	0.0	0.0	0.0	0.0
19	15.2	24.8	21.0	76.0	0.0	0.0	0.0	0.8
20	16.4	28.0	22.3	69.3	0.0	0.0	0.0	8.2
21	16.5	28.5	20.2	76.0	0.0	0.0	0.0	4.5
22	17.4	28.2	21.3	75.7	1.6	4.9	6.5	6.3
23	15.8	27.0	22.2	70.0	0.0	0.0	0.0	5.0
24	16.3	29.4	22.8	66.3	0.0	0.0	0.0	9.0
25	15.2	29.8	23.5	65.7	0.0	2.6	2.6	8.6
26	17.6	28.0	22.0	69.7	0.0	0.0	0.0	3.9
27	15.8	28.8	22.7	67.0	0.0	0.0	0.0	8.8
28	15.4	30.1	22.8	60.3	0.0	0.0	0.0	7.7
29	16.0	29.8	23.2	59.3	0.0	0.0	0.0	10.0
30	15.9	27.5	22.4	63.3	0.0	0.0	0.0	3.1
31	17.0	28.6	22.9	62.7	0.0	0.0	0.0	9.2
<b>Total:</b>					4.3	9.0	13.3	175.2
<b>Promedio:</b>	16.4	27.6	21.9	69.5				

Agosto	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.2	22.5	65.3	0.0	0.3	0.3	3.6
2	17.4	28.6	23.1	65.0	0.0	0.0	0.0	7.7
3	17.6	29.8	23.2	65.3	0.0	0.0	0.0	4.9
4	16.4	29.4	22.2	70.7	0.0	0.0	0.0	5.2
5	16.0	28.6	22.5	61.0	0.0	0.0	0.0	6.1
6	17.3	28.8	21.7	70.7	0.0	0.0	0.0	3.8
7	16.9	28.6	20.8	75.3	9.9	16.5	26.4	5.3
8	17.0	24.0	20.6	80.0	0.5	2.2	2.7	0.9
9	17.3	26.6	21.5	72.0	0.0	0.0	0.0	4.1
10	17.5	25.8	20.8	73.7	0.0	0.0	0.0	2.6
11	17.4	25.4	19.8	81.3	3.7	9.5	13.2	1.1
12	16.8	25.2	20.2	78.0	0.2	8.6	8.8	2.6
13	17.3	25.8	20.6	77.7	0.2	0.0	0.2	3.3
14	16.2	29.0	22.4	66.3	0.0	0.0	0.0	8.7
15	17.8	28.0	22.7	73.0	0.0	0.0	0.0	4.7
16	17.4	27.8	23.1	61.7	0.0	0.4	0.4	5.0
17	17.6	26.0	20.5	81.7	3.0	-0.0	3.0	3.1
18	17.0	27.0	22.4	64.3	1.2	15.5	16.7	3.0
19	17.8	26.0	21.1	69.0	0.0	0.2	0.2	3.8
20	17.0	28.2	22.4	69.7	0.0	0.0	0.0	7.0
21	16.8	28.2	22.0	69.3	0.0	0.0	0.0	6.0
22	16.8	26.8	21.9	69.3	0.0	0.0	0.0	3.0
23	15.4	28.0	21.8	67.0	0.0	0.0	0.0	6.8
24	16.5	24.0	19.6	83.3	0.2	0.0	0.2	0.7
25	15.0	27.8	20.9	74.0	8.5	0.3	8.8	5.3
26	16.0	25.8	21.0	68.3	0.0	0.0	0.0	4.1
27	16.3	27.8	22.0	64.7	0.0	0.0	0.0	6.8
28	17.0	27.0	21.8	68.7	0.0	0.0	0.0	1.6
29	16.4	27.0	21.0	67.0	0.0	0.0	0.0	3.8
30	14.6	27.6	22.4	55.7	0.0	0.0	0.0	7.4
31	16.0	28.2	22.2	63.0	0.0	0.0	0.0	5.7
<b>Total:</b>					27.4	53.5	80.9	137.7
<b>Promedio:</b>	16.7	27.2	21.6	70.1				

Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Septiembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	29.0	20.9	68.7	0.0	0.0	0.0	6.8
2	16.7	30.0	21.8	69.7	1.2	0.0	1.2	6.3
3	17.2	27.4	21.3	65.0	0.0	0.0	0.0	4.7
4	17.0	27.8	20.0	77.0	26.0	0.1	26.1	6.0
5	16.2	28.2	22.5	64.0	0.1	13.7	13.8	5.1
6	17.3	24.0	20.0	77.0	1.2	0.0	1.2	0.7
7	16.8	28.0	22.4	64.3	0.0	0.0	0.0	6.5
8	17.9	25.2	21.0	72.0	0.0	0.0	0.0	1.6
9	16.8	27.5	21.6	72.0	0.3	19.0	19.3	4.3
10	17.0	26.6	21.1	69.0	0.0	30.2	30.2	4.7
11	17.3	25.8	20.0	76.0	0.4	0.0	0.4	1.5
12	15.0	27.8	20.8	73.3	0.0	2.7	2.7	3.3
13	15.9	27.4	21.4	69.7	0.0	0.0	0.0	3.1
14	16.3	27.8	21.5	73.3	0.0	0.0	0.0	3.8
15	16.5	28.0	22.1	72.0	0.3	0.0	0.3	6.0
16	16.7	28.6	22.8	67.3	0.0	0.0	0.0	5.1
17	17.2	25.4	20.0	80.3	8.3	0.3	8.6	1.4
18	17.5	27.0	21.7	70.7	0.0	0.4	0.4	2.5
19	16.6	27.2	21.8	71.7	0.0	0.0	0.0	4.5
20	16.2	28.6	22.0	62.7	0.0	0.0	0.0	4.5
21	15.4	29.8	23.4	62.7	0.0	0.0	0.0	10.2
22	16.6	29.6	23.5	60.3	0.0	0.0	0.0	6.5
23	16.8	30.0	22.7	65.0	0.0	0.0	0.0	7.9
24	16.4	30.4	23.4	63.7	0.0	0.0	0.0	7.5
25	16.6	29.6	23.0	59.3	0.0	0.0	0.0	5.0
26	17.8	28.8	22.0	63.3	0.0	0.0	0.0	4.3
27	17.0	27.2	21.5	70.0	7.0	11.3	18.3	2.7
28	17.2	26.4	21.3	71.3	0.0	0.0	0.0	3.9
29	17.7	25.7	21.2	75.3	0.0	0.0	0.0	0.7
30	17.2	26.0	20.3	73.7	0.0	0.0	0.0	2.0
31								
<b>Total:</b>					<b>44.8</b>	<b>77.7</b>	<b>122.5</b>	<b>133.1</b>
<b>Promedio:</b>	<b>16.7</b>	<b>27.7</b>	<b>21.6</b>	<b>69.3</b>				

Octubre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.6	21.0	70.3	0.0	0.0	0.0	1.8
2	16.4	28.2	22.4	65.0	0.0	0.0	0.0	3.2
3	17.2	25.4	21.1	72.3	0.0	0.0	0.0	0.4
4	18.0	27.4	22.6	65.3	0.0	0.0	0.0	4.2
5	16.6	29.8	23.0	61.7	0.0	0.0	0.0	9.2
6	16.2	28.6	22.5	63.0	0.0	0.0	0.0	9.9
7	16.5	28.4	21.3	73.7	0.0	0.0	0.0	7.0
8	16.9	27.0	21.7	69.7	0.0	0.0	0.0	5.7
9	15.8	29.6	22.3	67.7	0.0	0.0	0.0	8.3
10	17.4	27.6	21.2	77.7	26.9	0.0	26.9	0.7
11	17.2	26.4	21.3	74.0	0.0	0.2	0.2	3.7
12	17.5	25.2	20.0	72.3	0.0	1.1	1.1	2.0
13	17.4	24.8	20.4	80.0	2.1	7.0	9.1	0.7
14	17.2	23.6	19.5	81.7	10.3	0.2	10.5	0.5
15	16.6	25.8	20.8	73.7	0.0	3.2	3.2	1.6
16	16.4	24.3	20.0	79.7	1.3	18.5	19.8	0.7
17	16.9	25.0	21.2	75.0	0.1	0.1	0.2	1.9
18	16.2	27.2	21.6	70.0	0.0	0.0	0.0	3.5
19	16.6	28.0	22.5	61.3	0.0	0.0	0.0	9.4
20	16.4	27.6	21.5	72.0	1.1	3.0	4.1	4.2
21	17.6	25.2	20.2	78.3	7.0	25.2	32.2	1.8
22	16.4	24.4	20.2	75.3	0.0	0.0	0.0	3.0
23	17.0	28.0	22.1	68.7	0.0	0.3	0.3	6.6
24	17.1	25.4	22.2	71.7	0.0	0.0	0.0	2.0
25	17.5	27.6	22.0	68.3	0.0	0.0	0.0	5.0
26	17.0	28.0	22.4	63.3	0.0	0.0	0.0	8.4
27	16.4	25.2	19.0	83.3	6.4	0.0	6.4	4.1
28	16.0	27.6	21.5	68.7	0.0	0.0	0.0	9.5
29	17.4	25.7	21.2	73.7	6.2	1.2	7.4	4.0
30	16.5	25.8	21.4	72.0	2.8	8.7	11.5	3.5
31	16.8	21.4	18.9	84.3	9.2	0.9	10.1	0.2
<b>Total:</b>					<b>73.4</b>	<b>69.6</b>	<b>143.0</b>	<b>126.7</b>
<b>Promedio:</b>	<b>16.8</b>	<b>26.5</b>	<b>21.3</b>	<b>72.1</b>				

Estación: Manuel M. Mallarino  
Año : 2013

Dpto: Valle  
Mpio: Trujillo

Latitud : 4° 13' N  
Longitud: 76° 19' W  
Altitud: 1331 m

Noviembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	21.2	17.6	89.7	24.5	-0.0	24.5	0.3
2	15.6	23.4	18.4	81.7	3.0	0.2	3.2	1.5
3	16.8	24.8	20.0	71.3	0.0	0.0	0.0	0.4
4	17.2	22.2	19.2	80.7	0.3	0.0	0.3	0.0
5	16.2	26.2	20.0	78.3	16.3	0.4	16.7	2.9
6	16.0	25.0	20.0	78.7	1.9	1.7	3.6	5.1
7	15.8	25.2	20.2	74.7	0.0	0.0	0.0	4.5
8	16.0	27.0	21.5	63.3	0.0	1.0	1.0	7.5
9	17.2	26.4	21.5	67.3	0.0	0.0	0.0	3.2
10	17.0	27.2	20.8	73.7	0.0	0.0	0.0	4.0
11	17.6	27.0	21.2	71.3	0.0	0.0	0.0	4.1
12	17.0	27.2	21.7	70.7	0.0	0.0	0.0	4.1
13	17.2	26.6	21.8	71.3	0.0	0.0	0.0	4.7
14	16.8	27.0	21.9	70.0	0.0	0.6	0.6	2.9
15	18.0	27.6	22.0	71.3	0.0	0.0	0.0	4.5
16	16.7	27.4	21.5	76.3	0.0	0.0	0.0	2.7
17	17.0	26.6	21.8	74.0	0.9	0.0	0.9	0.8
18	16.8	26.0	19.7	81.0	7.2	4.5	11.7	2.5
19	17.0	22.7	19.6	81.3	0.8	0.0	0.8	0.2
20	16.2	26.4	20.9	76.7	1.8	-0.0	1.8	4.2
21	16.8	26.8	19.6	81.3	8.3	2.1	10.4	2.3
22	17.0	25.8	20.4	73.7	0.0	0.0	0.0	3.0
23	16.2	23.8	20.2	76.7	0.0	0.0	0.0	0.7
24	17.5	23.8	19.5	81.3	3.2	2.0	5.2	0.3
25	16.4	20.6	18.5	90.0	30.1	0.0	30.1	0.2
26	16.3	26.2	20.0	74.7	0.0	5.5	5.5	3.5
27	16.6	25.0	20.0	81.0	0.9	11.2	12.1	2.0
28	16.8	24.2	19.8	80.7	3.5	0.0	3.5	0.6
29	17.0	26.2	20.2	77.0	5.7	6.3	12.0	2.1
30	17.5	24.6	20.5	79.0	1.9	2.7	4.6	2.4
31								
<b>Total:</b>					110.3	38.2	148.5	77.2
<b>Promedio:</b>	16.8	25.3	20.3	76.6				

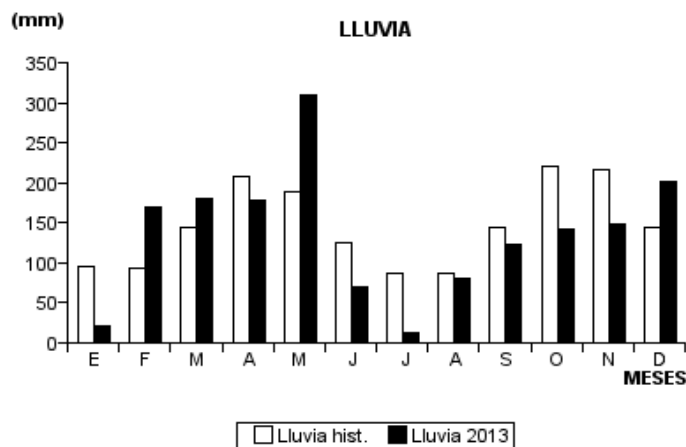
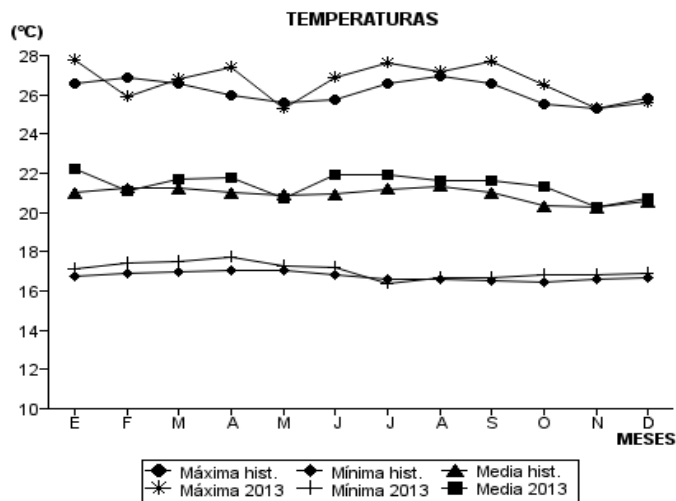
Diciembre	Temperatura (°C)			Hum. Rel.(%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.0	20.8	74.3	0.0	46.5	46.5	3.0
2	17.2	23.6	19.8	82.3	5.9	0.3	6.2	1.0
3	16.6	24.6	19.5	81.0	14.5	0.2	14.7	0.5
4	17.0	26.6	21.7	69.3	0.0	0.0	0.0	5.6
5	17.4	26.0	21.6	73.0	0.0	0.0	0.0	2.4
6	16.8	26.6	21.0	75.3	0.0	0.0	0.0	3.4
7	17.5	22.8	20.1	79.0	0.0	24.0	24.0	0.1
8	17.2	22.2	19.0	85.7	1.0	0.0	1.0	0.3
9	17.0	24.0	19.2	80.7	21.2	0.0	21.2	1.1
10	16.4	26.8	20.3	75.7	0.3	0.0	0.3	4.7
11	15.6	27.6	20.8	70.0	0.0	0.0	0.0	6.7
12	16.4	27.4	21.5	72.0	0.0	0.8	0.8	3.6
13	17.5	25.0	20.0	80.0	7.6	0.1	7.7	0.0
14	16.4	25.7	21.0	70.3	0.0	0.0	0.0	2.5
15	16.0	27.8	22.2	65.7	0.0	0.0	0.0	7.5
16	17.4	28.6	22.0	68.3	0.0	0.0	0.0	6.3
17	17.7	26.0	20.2	79.7	4.1	7.3	11.4	1.1
18	18.0	24.6	19.8	83.0	2.8	-0.0	2.8	1.7
19	17.2	26.0	20.7	70.0	0.0	1.4	1.4	2.0
20	17.0	24.4	20.5	76.0	0.2	0.4	0.6	0.7
21	17.5	25.6	20.5	78.7	2.2	0.2	2.4	1.8
22	18.0	21.2	19.3	89.0	34.2	0.0	34.2	0.0
23	17.0	20.4	17.9	89.7	24.9	0.1	25.0	0.0
24	16.0	24.2	19.7	79.0	0.0	0.3	0.3	0.9
25	16.2	27.0	20.8	68.0	0.0	0.6	0.6	5.6
26	16.8	26.0	21.2	71.7	0.1	0.0	0.1	4.7
27	16.2	27.6	21.2	69.3	0.0	0.0	0.0	9.5
28	16.6	28.4	21.6	69.3	0.0	0.0	0.0	8.6
29	16.8	27.4	22.5	71.7	0.0	0.0	0.0	5.5
30	16.6	27.4	22.2	69.7	0.0	0.9	0.9	5.0
31	18.0	27.6	22.3	68.7	0.0	0.2	0.2	5.5
<b>Total:</b>					119.0	83.3	202.3	101.3
<b>Promedio:</b>	16.9	25.6	20.7	75.4				

Estación: Manuel M. Mallarino  
 Año : 2013

Dpto: Valle  
 Mpio: Trujillo

Latitud : 4° 13' N  
 Longitud: 76° 19' W  
 Altitud: 1331 m

MES	TEMPERATURA (°C)					PRECIPITACIÓN			
	Mín. Med.	Máx. Med.	Media	Max. Abs.	Mín. Abs.	Hum. Rel.(%)	Total mm.	Dias Lluvia	Brillo Sol.(h)
Enero	17.1	27.8	22.2	30.0	14.6	71.3	21.3	7	158.8
Febrero	17.4	25.9	21.1	28.6	14.2	77.7	169.5	19	88.2
Marzo	17.5	26.8	21.7	29.8	15.0	77.8	179.9	14	110.8
Abril	17.7	27.4	21.8	30.0	16.4	78.2	178.9	18	116.6
Mayo	17.3	25.3	20.7	27.8	15.8	79.5	309.8	28	66.3
Junio	17.2	26.9	21.9	29.5	15.5	72.8	70.8	10	133.7
Julio	16.4	27.6	21.9	30.1	14.8	69.5	13.3	3	175.2
Agosto	16.7	27.2	21.6	29.8	14.6	70.1	80.9	12	137.7
Septiembre	16.7	27.7	21.6	30.4	15.0	69.3	122.5	12	133.1
Octubre	16.8	26.5	21.3	29.8	15.8	72.1	143.0	15	126.7
Noviembre	16.8	25.3	20.3	27.6	15.6	76.6	148.5	19	77.2
Diciembre	16.9	25.6	20.7	28.6	15.6	75.4	202.3	21	101.3
<b>Promedio:</b>	17.0	26.7	21.4			74.2			
<b>Absoluta:</b>				30.4	14.2				
<b>Total:</b>							1640.7	178	1425.6





Instrumentos

Heliógrafo  
Pluviómetro  
Pluviógrafo

# Estaciones heliopluviográficas

Estación: La Ilusión  
Año : 2013

Dpto: Caldas  
Mpio: Filadelfia

Latitud : 5° 13' N  
Longitud: 75° 35' W  
Altitud: 1348 m

	<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	9.9	4.0	19.0	23.0	2.0	0.0	0.0	0.0	1.1
2	0.0	0.0	0.0	8.1	35.6	-0.0	35.6	0.0	0.0	0.0	0.0	8.2
3	0.0	0.0	0.0	9.6	6.2	0.0	6.2	6.2	0.0	0.0	0.0	2.6
4	0.0	0.0	0.0	9.9	0.0	20.3	20.3	5.9	0.0	0.0	0.0	3.9
5	0.0	0.0	0.0	9.2	0.0	1.4	1.4	0.1	0.0	0.5	0.5	8.0
6	0.0	0.0	0.0	6.4	14.0	0.0	14.0	0.0	0.0	6.4	6.4	4.3
7	0.0	0.0	0.0	7.4	0.3	12.6	12.9	6.0	0.0	0.0	0.0	6.2
8	0.0	0.0	0.0	8.2	4.3	27.0	31.3	1.0	0.0	0.0	0.0	8.5
9	0.0	0.0	0.0	9.1	13.9	7.1	21.0	4.0	0.0	0.0	0.0	5.9
10	0.0	0.0	0.0	9.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	6.4
11	0.0	0.0	0.0	9.4	5.8	0.0	5.8	2.9	0.0	10.1	10.1	4.0
12	0.0	2.2	2.2	4.9	1.6	0.3	1.9	0.0	1.4	1.9	3.3	8.1
13	0.0	0.0	0.0	0.5	0.0	9.1	9.1		0.0	3.0	3.0	3.8
14	0.0	1.0	1.0	6.5	0.0	0.0	0.0	0.3	0.0	69.9	69.9	2.7
15	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.3	0.3	0.0	0.3	1.8
16	0.0	0.0	0.0	8.4	0.0	8.3	8.3	8.8	0.0	0.5	0.5	6.9
17	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.6	0.0	10.9	10.9	1.2
18	0.0	0.0	0.0	3.2	0.0	0.0	0.0	7.1	0.0	0.1	0.1	2.4
19	0.0	0.0	0.0	8.6	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.8
20	0.0	0.0	0.0	7.6	0.0	0.0	0.0	7.8	1.1	0.6	1.7	4.9
21	0.0	0.0	0.0	4.8	0.0	0.0	0.0	5.1	1.5	0.0	1.5	0.0
22	0.0	0.0	0.0	3.3	0.0	0.0	0.0	7.4	2.2	0.0	2.2	4.4
23	0.9	-0.0	0.9	1.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	1.8
24	9.0	0.0	9.0	3.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	3.5
25	2.0	0.0	2.0	1.7	0.0	0.0	0.0	7.7	0.0	0.0	0.0	3.1
26	0.0	0.0	0.0	6.9	0.0	0.0	0.0	4.5	0.0	0.0	0.0	6.5
27	0.0	0.0	0.0	9.1	0.0	0.0	0.0	6.4	0.0	0.0	0.0	7.8
28	0.0	0.0	0.0	9.3	1.3	0.0	1.3	4.0	0.0	0.0	0.0	5.5
29	0.0	0.0	0.0	7.9					0.0	0.0	0.0	7.7
30	0.0	0.0	0.0	8.2					0.0	0.0	0.0	4.3
31	1.9	0.0	1.9	7.0					0.0	0.0	0.0	7.8
	13.8	3.2	17.0	210.9	87.0	105.1	192.1		6.5	103.9	110.4	144.1

	<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	3.4	0.0	1.0	1.0	0.8	0.6	1.3	1.9	0.0
2	0.0	0.0	0.0	0.6	0.0	0.0	0.0	3.7	0.0	0.0	0.0	7.3
3	0.0	0.0	0.0	3.1	14.5	13.5	28.0	0.2	0.9	0.0	0.9	0.6
4	1.1	5.9	7.0	8.0	14.0	11.0	25.0	0.0	0.0	0.0	0.0	9.6
5	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.6	0.0	0.0	0.0	4.4
6	0.0	0.0	0.0	6.3	5.1	0.0	5.1	4.7	0.0	0.0	0.0	4.8
7	0.0	0.0	0.0	7.0	0.7	0.0	0.7	0.1	0.0	0.0	0.0	5.2
8	0.0	0.0	0.0	6.3	0.0	0.0	0.0	3.3	0.0	0.0	0.0	8.2
9	0.0	0.0	0.0	7.7	0.0	6.3	6.3	1.1	0.0	0.0	0.0	8.7
10	2.2	11.8	14.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2
11	0.0	0.0	0.0	4.6	0.6	0.8	1.4	4.3	0.1	10.7	10.8	3.7
12	11.2	8.8	20.0	6.8	0.0	0.0	0.0	7.7	0.0	0.0	0.0	5.4
13	0.0	0.0	0.0	6.2	14.0	11.0	25.0	4.9	0.0	0.0	0.0	6.1
14	9.0	0.0	9.0		0.3	1.6	1.9	4.1	5.7	0.2	5.9	2.8
15	0.0	0.0	0.0	5.1	4.0	2.0	6.0	1.2	0.0	0.0	0.0	1.6
16	0.0	0.0	0.0	8.2	40.1	-0.0	40.1	1.0	0.0	0.0	0.0	8.9
17	3.0	0.0	3.0	3.6	7.0	0.1	7.1	0.3	0.0	0.0	0.0	8.0
18	28.6	25.4	54.0	4.3	0.0	0.0	0.0	6.7	0.0	0.0	0.0	5.1
19	9.0	0.0	9.0	5.6	0.0	0.0	0.0	5.7	0.0	0.0	0.0	2.5
20	0.0	0.0	0.0	8.0	2.6	6.7	9.3	1.3	0.0	0.0	0.0	2.1
21	3.0	0.0	3.0	5.1	9.1	2.3	11.4	1.8	0.0	0.0	0.0	8.8
22	1.1	5.9	7.0	3.7	1.8	2.1	3.9	3.6	0.0	0.0	0.0	7.7
23	1.1	5.9	7.0	4.6	0.0	8.8	8.8	3.2	0.0	0.0	0.0	7.2
24	0.0	1.0	1.0	7.5	0.0	0.4	0.4	4.6	2.1	26.3	28.4	3.9
25	0.5	0.5	1.0	4.5	0.6	0.7	1.3	7.9	0.0	0.0	0.0	4.5
26	2.6	1.4	4.0	7.7	0.0	0.0	0.0	2.3	0.0	0.0	0.0	9.2
27	14.2	11.8	26.0	0.0	0.0	0.0	0.0	0.4	31.2	5.3	36.5	0.0
28	3.0	0.0	3.0	8.7	3.9	0.0	3.9	2.2	5.6	4.4	10.0	1.6
29	14.0	11.0	25.0	2.6	0.9	0.7	1.6	1.5	0.4	0.1	0.5	8.2
30	0.0	0.0	0.0	4.9	1.8	9.2	11.0		0.6	0.0	0.6	4.7
31				4.8	4.1	8.9						
	103.6	89.4	193.0		125.8	82.3	208.1		47.2	48.3	95.5	156.0

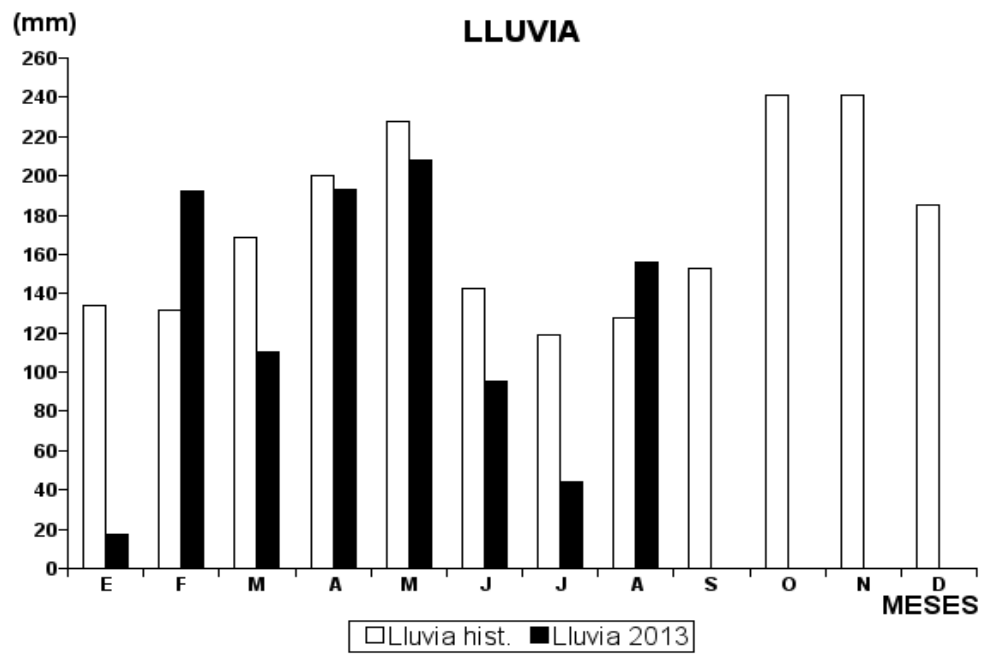
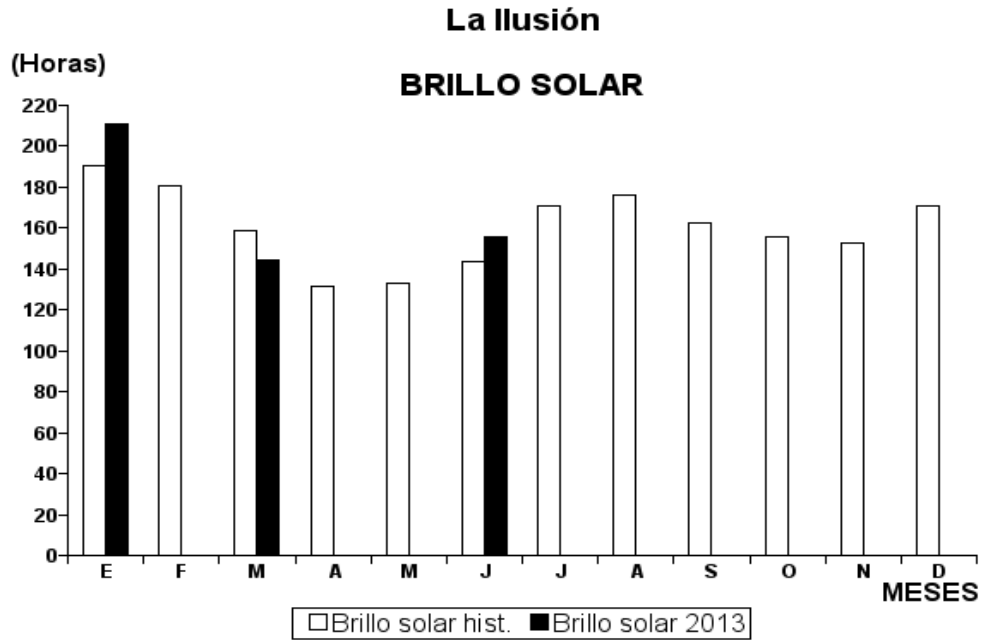


Estación: La Ilusión  
Año : 2013

Dpto: Caldas  
Mpio: Filadelfia

Latitud : 5° 13' N  
Longitud: 75° 35' W  
Altitud: 1348 m

	<i>Julio</i>				<i>Agosto</i>				<i>Septiembre</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	5.8	4.2	10.0	0.9	0.0	0.0	0.0					
2	0.0	0.0	0.0	8.7	0.0	0.0	0.0					
3	0.0	0.0	0.0	6.7	0.0	0.0	0.0					
4	1.0	0.0	1.0	4.0	0.0	0.0	0.0					
5	1.0	0.0	1.0	6.4	0.0	0.0	0.0					
6	0.0	0.0	0.0	3.6	0.0	0.0	0.0					
7	0.0	0.0	0.0	8.9	0.0	0.0	0.0					
8	0.0	0.0	0.0	8.0	0.0	0.0	0.0					
9	0.0	0.0	0.0		0.0	0.0	0.0					
10	0.0	0.0	0.0		14.4	50.6	65.0					
11	0.0	0.0	0.0	3.4	4.4	15.6	20.0					
12	0.0	0.0	0.0	8.0	0.0	0.0	0.0					
13	0.0	0.0	0.0	7.5	0.4	1.6	2.0					
14	0.0	0.0	0.0	10.1	0.4	1.6	2.0					
15	0.0	0.0	0.0		0.0	0.0	0.0					
16	0.0	0.0	0.0	2.9	1.8	6.2	8.0					
17	0.0	0.0	0.0	7.4	0.0	0.0	0.0					
18	0.0	0.0	0.0	0.6	0.0	0.0	0.0					
19	0.0	0.0	0.0	7.8	0.0	0.0	0.0					
20	0.0	0.0	0.0	3.0	0.0	0.0	0.0					
21	6.9	23.1	30.0	7.2	0.0	0.0	0.0					
22	0.0	0.0	0.0	5.4	1.1	3.9	5.0					
23	1.0	0.0	1.0	3.7	3.5	12.5	16.0					
24	0.0	0.0	0.0	10.0	2.2	7.8	10.0					
25	0.0	0.0	0.0	2.1	4.4	15.6	20.0					
26	0.0	0.0	0.0		1.8	6.2	8.0					
27	0.0	0.0	0.0	9.8	0.0	0.0	0.0					
28	1.0	0.0	1.0	7.4	0.0	0.0	0.0					
29	0.0	0.0	0.0		0.0	0.0	0.0					
30	0.0	0.0	0.0	8.2	0.0	0.0	0.0					
31	0.0	0.0	0.0		0.0	0.0	0.0					
	16.7	27.3	44.0		34.4	121.6	156.0					
	<i>Octubre</i>				<i>Noviembre</i>				<i>Diciembre</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1												
2												
3												
4												
5												
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Estación: El Cairo  
Año : 2013

Dpto: Caldas  
Mpio: Pácora

Latitud : 5° 29' N  
Longitud: 75° 30' W  
Altitud: 1825 m

	<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	9.7	0.0	0.0	0.0	2.2	0.0	0.0	0.0	8.0
2	0.0	0.0	0.0	9.4	8.1	0.0	8.1		0.4	0.0	0.4	1.7
3	0.0	0.0	0.0	9.2	0.1	1.8	1.9	3.7	0.0	0.0	0.0	7.9
4	0.0	0.0	0.0	11.0	0.1	2.2	2.3	0.2	0.0	0.0	0.0	5.5
5	0.0	0.0	0.0	4.7	3.3	12.4	15.7	5.2	19.7	1.1	20.8	4.7
6	0.0	0.0	0.0	10.2	5.4	0.5	5.9		0.2	7.7	7.9	4.3
7	0.0	0.0	0.0	9.8	0.0	30.7	30.7	5.4	0.3	0.9	1.2	10.1
8	0.0	0.0	0.0	2.7	11.8	39.9	51.7		0.2	0.4	0.6	7.5
9	0.0	0.0	0.0	6.5	20.5	11.6	32.1		0.0	1.9	1.9	5.7
10	0.0	0.0	0.0	4.3	2.4	0.8	3.2		0.0	0.0	0.0	4.2
11	0.0	0.0	0.0	6.0	10.9	0.0	10.9		6.0	0.0	6.0	3.4
12	0.0	0.0	0.0	8.2	0.0	0.6	0.6	0.2	0.1	5.7	5.8	1.0
13	0.0	0.0	0.0	1.6	0.0	0.2	0.2	4.7	4.0	-0.0	4.0	0.5
14	0.0	23.7	23.7	10.3	0.0	30.2	30.2	0.4	0.0	0.0	0.0	1.2
15	0.0	0.2	0.2	6.1	0.0	0.0	0.0	7.6	0.0	0.0	0.0	7.9
16	0.0	11.3	11.3	10.2	0.5	1.9	2.4	7.9	0.0	0.0	0.0	4.6
17	0.4	0.0	0.4	4.4	0.8	0.0	0.8		2.7	0.4	3.1	3.3
18	0.0	0.0	0.0	9.5	1.6	0.0	1.6	7.6	0.7	0.2	0.9	2.8
19	0.6	0.0	0.6	4.8	0.6	0.0	0.6	7.3	2.5	1.6	4.1	2.6
20	0.0	0.0	0.0	6.5	0.0	0.0	0.0	7.9	13.0	0.0	13.0	2.5
21	0.0	0.0	0.0	10.9	0.0	0.0	0.0	5.4	7.5	32.5	40.0	7.3
22	0.0	0.0	0.0	0.2	0.3	0.0	0.3	2.1	3.3	2.7	6.0	0.0
23	3.4	0.0	3.4	1.4	0.1	7.8	7.9	6.9	1.7	0.0	1.7	0.3
24	0.0	1.1	1.1	7.5	1.0	0.0	1.0	1.8	6.0	0.0	6.0	7.8
25	0.0	0.0	0.0	10.1	0.0	0.0	0.0	2.4	0.5	1.8	2.3	5.5
26	2.4	0.1	2.5	10.2	0.6	0.1	0.7	6.3	0.0	0.0	0.0	5.0
27	1.0	0.0	1.0	3.0	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.2
28	0.0	0.0	0.0	6.5	0.0	1.6	1.6	7.3	0.0	0.0	0.0	7.0
29	0.0	0.0	0.0	8.0					3.3	11.0	14.3	2.1
30	0.7	0.0	0.7	0.8					4.9	0.1	5.0	5.3
31	0.0	0.0	0.0	3.2					0.0	0.0	0.0	3.3
	8.5	36.4	44.9	206.9	68.1	142.3	210.4		77.0	68.0	145.0	133.2

	<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	4.6	0.1	67.7	67.8	5.0	1.8	-0.0	1.8	1.9
2	0.5	0.0	0.5	3.4	0.0	20.9	20.9	2.5	0.0	1.4	1.4	7.5
3	0.0	0.0	0.0	5.9	14.6	7.5	22.1	0.8	0.0	28.2	28.2	9.7
4	0.0	0.0	0.0	9.9	4.9	2.8	7.7	7.3	1.2	8.7	9.9	2.0
5	4.2	0.0	4.2	9.3	4.4	11.8	16.2	8.7	0.1	9.4	9.5	2.1
6	0.0	0.0	0.0	4.1	0.0	0.0	0.0	1.4	0.0	37.2	37.2	6.8
7	0.0	0.0	0.0	8.0	3.7	-0.0	3.7	0.5	0.0	2.9	2.9	2.2
8	0.0	0.0	0.0	7.7	1.1	16.8	17.9	9.5	0.0	30.4	30.4	8.4
9	0.0	1.1	1.1	3.5	0.5	27.8	28.3	4.4	0.8	3.3	4.1	6.7
10	0.0	3.4	3.4	5.9	0.0	0.0	0.0	1.4	0.0	0.0	0.0	7.0
11	0.0	0.0	0.0	3.7	7.1	0.3	7.4	1.8	0.0	0.0	0.0	7.8
12	0.4	0.0	0.4	5.2	24.7	0.0	24.7	3.6	0.0	0.0	0.0	9.3
13	0.0	0.0	0.0	2.1	0.5	0.0	0.5	1.2	0.8	0.0	0.8	3.8
14	0.0	0.0	0.0	8.3	0.1	5.2	5.3	8.0	5.6	3.2	8.8	2.1
15	0.0	0.0	0.0	2.1	0.7	15.0	15.7	0.1	0.0	0.0	0.0	7.8
16	0.0	0.0	0.0	8.4	4.8	0.0	4.8	2.2	4.1	0.0	4.1	8.9
17	16.3	0.0	16.3	4.3	10.4	0.1	10.5	8.7	10.2	0.9	11.1	6.2
18	0.2	0.0	0.2	4.0	0.0	0.0	0.0	9.3	0.0	0.0	0.0	10.2
19	0.0	0.0	0.0	2.0	0.0	0.3	0.3	2.3	0.0	0.0	0.0	6.1
20	0.0	2.8	2.8	6.0	26.9	0.0	26.9	0.2	1.4	0.0	1.4	1.1
21	0.2	0.0	0.2	5.2	3.2	12.1	15.3	4.9	1.1	6.4	7.5	9.8
22	0.9	4.2	5.1	3.8	0.0	0.0	0.0	4.8	3.1	6.5	9.6	9.7
23	0.1	1.6	1.7	4.6	0.0	0.3	0.3	3.4	5.8	5.0	10.8	6.6
24	5.6	0.0	5.6	6.8	4.2	18.3	22.5	0.3	0.2	13.4	13.6	5.4
25	0.0	0.0	0.0	4.3	0.2	3.5	3.7	1.5	0.5	0.0	0.5	1.2
26	0.1	1.4	1.5	7.5	0.5	5.9	6.4	0.2	1.6	0.1	1.7	2.6
27	0.7	0.9	1.6	8.5	0.0	0.0	0.0	3.8	0.0	0.4	0.4	6.2
28	0.0	0.0	0.0	0.9	0.6	27.0	27.6	5.4	2.6	1.6	4.2	9.0
29	0.1	0.6	0.7	0.0	6.1	0.0	6.1	1.4	0.0	0.0	0.0	7.2
30	0.0	0.0	0.0	7.8	5.1	14.5	19.6	0.5	1.8	0.1	1.9	6.7
31				6.2	8.9	15.1		1.5				
	29.3	16.0	45.3	157.8	130.6	266.7	397.3	106.6	42.7	159.1	201.8	182.0

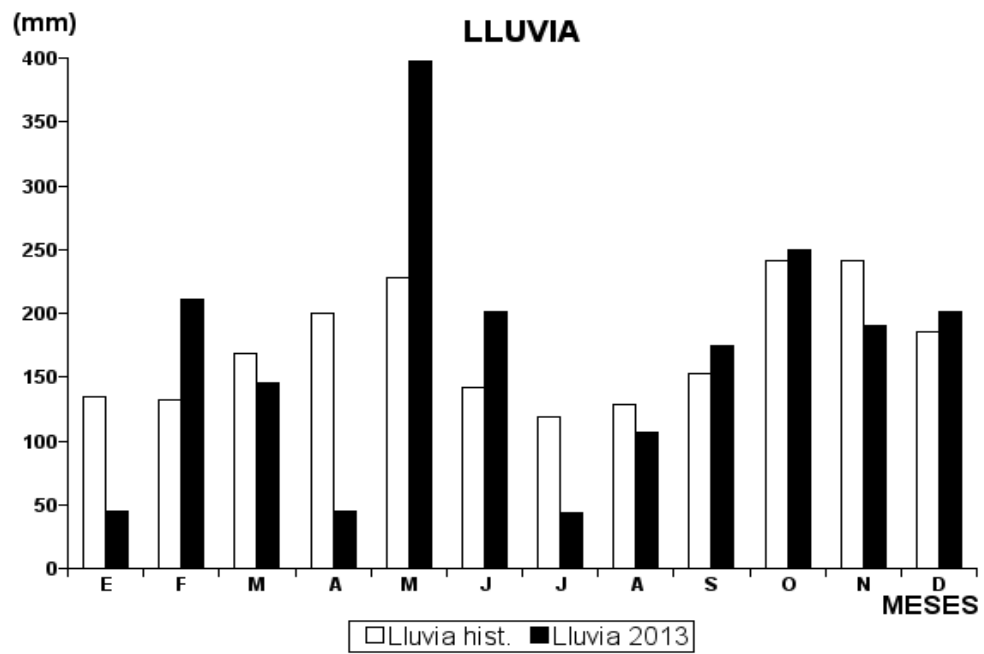
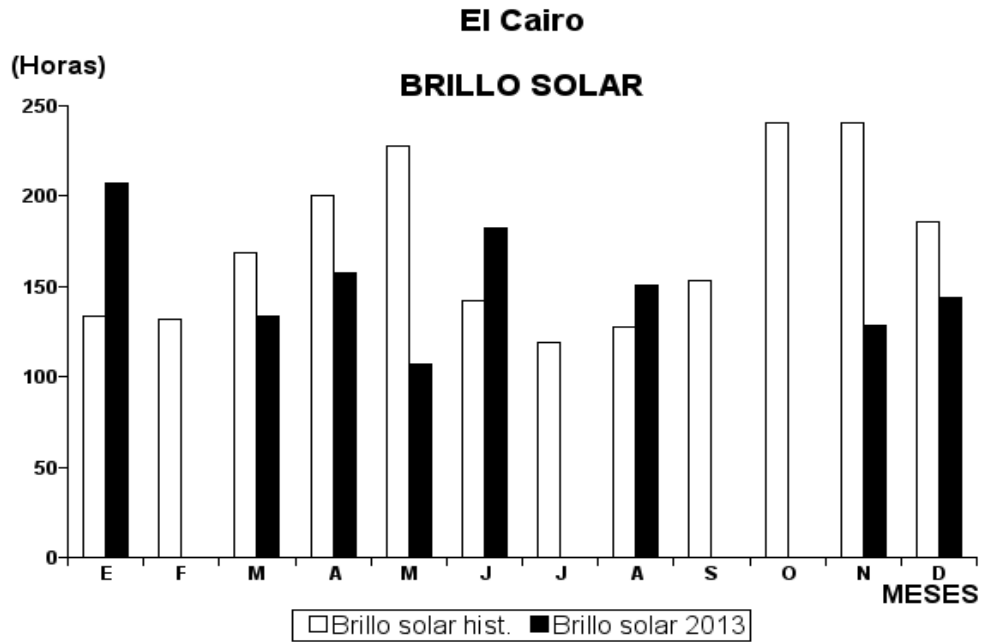
Estación: El Cairo  
Año : 2013

Dpto: Caldas  
Mpio: Pácora

Latitud : 5° 29' N  
Longitud: 75° 30' W  
Altitud: 1825 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	2.5	1.1	0.0	1.1	3.3	0.0	1.0	1.0	6.1
2	0.0	0.0	0.0		0.4	-0.0	0.4	5.4	10.1	10.7	20.8	5.4
3	0.0	0.0	0.0	3.1	0.0	0.0	0.0	9.2	0.6	0.6	1.2	3.4
4	4.1	0.7	4.8	6.3	0.0	0.0	0.0	8.5	0.1	0.2	0.3	1.7
5	2.1	-0.0	2.1		0.0	0.0	0.0	6.2	6.1	14.8	20.9	3.8
6	0.0	0.0	0.0	8.3	0.0	6.4	6.4	4.1	13.0	0.3	13.3	5.0
7	0.0	7.5	7.5	8.0	7.4	1.3	8.7	0.0	0.0	0.0	0.0	5.1
8	1.5	0.0	1.5	9.7	0.3	2.3	2.6	5.0	0.6	6.6	7.2	3.8
9	0.0	0.4	0.4	7.6	0.0	0.3	0.3	0.0	4.9	14.6	19.5	1.2
10	0.0	0.0	0.0		0.0	19.8	19.8	7.2	1.2	7.8	9.0	1.3
11	0.0	0.0	0.0	9.9	0.7	13.9	14.6	4.3	0.0	0.0	0.0	0.3
12	0.0	0.0	0.0	1.2	0.0	2.9	2.9	3.7	2.5	9.8	12.3	3.5
13	0.2	0.0	0.2	10.4	2.4	0.0	2.4	0.3	0.0	0.0	0.0	4.7
14	0.0	0.0	0.0		0.0	0.0	0.0	7.7	21.6	0.0	21.6	2.9
15	1.7	0.0	1.7	6.0	6.7	0.0	6.7	7.6	0.0	2.9	2.9	1.4
16	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.9	0.3	0.4	0.7	3.8
17	0.4	0.4	0.8	10.3	5.2	6.4	11.6	2.2	5.6	0.0	5.6	5.6
18	0.0	0.0	0.0		8.4	0.0	8.4	6.0	0.0	0.0	0.0	2.7
19	21.4	0.0	21.4	4.8	0.9	1.3	2.2	3.3	0.0	0.0	0.0	10.8
20	0.0	0.0	0.0		4.6	0.0	4.6	5.6	0.0	0.0	0.0	
21	0.0	0.0	0.0	7.9	0.0	0.0	0.0	2.6	3.8	0.1	3.9	6.1
22	0.0	0.0	0.0		0.0	0.0	0.0	6.9	2.3	29.2	31.5	8.4
23	0.0	0.0	0.0	9.6	0.0	0.0	0.0	6.3	0.6	0.0	0.6	
24	0.0	0.0	0.0	1.8	1.0	0.0	1.0	0.8	0.0	0.3	0.3	7.2
25	0.0	0.0	0.0		3.8	5.1	8.9	4.0	0.0	0.0	0.0	4.0
26	3.2	0.0	3.2	9.1	0.9	0.0	0.9	3.2	0.0	0.0	0.0	
27	0.0	0.0	0.0	3.0	0.5	0.0	0.5	4.1	0.9	0.0	0.9	2.9
28	0.3	0.2	0.5	7.8	0.0	0.0	0.0	8.8	0.0	0.0	0.0	3.0
29	0.0	0.0	0.0	2.9	1.5	0.0	1.5	4.2	0.7	0.0	0.7	
30	0.0	0.0	0.0	4.1	0.5	0.0	0.5	4.9	0.0	0.0	0.0	5.9
31	0.0	0.0	0.0	6.5	0.0	1.2	1.2	8.4				
	34.9	9.2	44.1		46.3	60.9	107.2	150.7	74.9	99.3	174.2	

	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	0.6	0.8	14.1	14.9	2.8	9.5	44.8	54.3	4.5
2	5.0	0.0	5.0	6.1	0.0	0.0	0.0	5.3	3.7	6.4	10.1	0.6
3	0.0	3.2	3.2	3.7	0.6	9.3	9.9	5.7	0.2	0.3	0.5	4.8
4	0.0	36.9	36.9	7.5	0.0	0.0	0.0	2.0	1.9	0.0	1.9	5.7
5	4.6	4.3	8.9	9.4	0.0	9.4	9.4	7.4	6.9	0.0	6.9	3.3
6	0.6	0.0	0.6	1.4	4.1	2.2	6.3	2.5	0.0	0.0	0.0	6.8
7	2.3	0.0	2.3	6.8	4.9	0.0	4.9	3.8	11.2	4.0	15.2	1.3
8	6.6	41.8	48.4		0.0	4.0	4.0	10.2	13.0	3.4	16.4	0.9
9	0.0	0.0	0.0	1.5	0.5	5.9	6.4	4.8	1.8	-0.0	1.8	0.8
10	0.0	0.0	0.0	8.2	0.0	0.0	0.0	1.7	0.0	0.0	0.0	5.2
11	0.0	0.0	0.0	9.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	9.1
12	0.0	0.0	0.0	7.8	3.6	0.0	3.6	6.9	0.0	0.0	0.0	5.4
13	0.0	0.0	0.0	10.8	0.0	0.0	0.0	9.7	0.0	0.0	0.0	0.9
14	0.0	0.0	0.0	2.6	0.0	18.4	18.4	5.6	0.0	0.0	0.0	5.9
15	1.4	0.5	1.9	4.0	2.3	0.0	2.3	7.0	0.0	0.7	0.7	7.7
16	0.0	30.8	30.8	2.8	0.0	0.0	0.0	0.0	0.0	1.3	1.3	4.9
17	0.4	13.4	13.8	4.2	2.4	0.0	2.4	3.1	1.7	5.1	6.8	3.7
18	0.0	0.0	0.0	4.1	0.0	13.0	13.0	0.0	0.0	25.4	25.4	6.9
19	0.8	0.0	0.8	10.2	0.0	0.0	0.0	6.6	8.3	0.6	8.9	0.0
20	0.0	5.5	5.5	5.2	0.7	0.7	1.4	1.8	1.5	-0.0	1.5	0.0
21	0.0	1.7	1.7	5.6	0.0	1.2	1.2	2.3	0.0	17.2	17.2	4.0
22	8.7	18.6	27.3	3.8	3.1	0.0	3.1	3.9	1.8	7.9	9.7	0.9
23	0.0	0.0	0.0	5.0	5.1	0.0	5.1	5.3	16.6	0.5	17.1	0.0
24	0.0	0.0	0.0	5.2	0.3	0.0	0.3	0.0	6.0	0.0	6.0	6.3
25	0.0	0.0	0.0	4.0	0.0	17.5	17.5	1.4	0.0	0.0	0.0	8.8
26	4.0	0.0	4.0	5.0	0.0	12.3	12.3	4.8	0.0	0.0	0.0	6.5
27	4.8	0.5	5.3	3.0	0.0	21.9	21.9	6.6	0.0	0.0	0.0	10.5
28	3.5	6.4	9.9	3.9	1.2	18.8	20.0	2.7	0.0	0.0	0.0	8.9
29	0.5	16.3	16.8	8.6	2.0	0.1	2.1	5.4	0.0	0.0	0.0	10.4
30	15.7	9.5	25.2		4.5	5.1	9.6	2.1	0.0	0.0	0.0	4.0
31	0.8	0.0	0.8						0.0	0.0	0.0	5.5
	59.7	189.4	249.1		36.1	153.9	190.0	128.1	84.1	117.6	201.7	144.2



Estación: Villaraz  
Año : 2013

Dpto: Caldas  
Mpio: Pensilvania

Latitud : 5° 23' N  
Longitud: 75° 4' W  
Altitud: 1650 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	7.8	0.0	0.0	0.0	4.5	2.4	0.0	2.4	2.6
2	0.0	0.0	0.0	7.6	1.3	3.7	5.0	0.0	0.0	15.8	15.8	8.9
3	25.6	17.4	43.0	0.0	16.3	8.7	25.0	0.0	0.1	20.0	20.1	2.7
4	0.0	0.0	0.0	5.5	1.5	4.5	6.0	2.6	10.7	0.0	10.7	0.6
5	0.0	0.0	0.0	7.6	1.0	3.0	4.0	0.3	0.0	0.8	0.8	6.7
6	0.0	0.0	0.0	6.7	0.0	24.0	24.0	0.5	0.0	33.4	33.4	5.6
7	0.0	0.0	0.0	7.6	0.0	79.2	79.2	3.5	0.0	0.0	0.0	5.1
8	0.0	0.0	0.0	9.1	0.0	13.3	13.3	0.3	0.0	0.0	0.0	8.4
9	0.0	0.0	0.0	8.7	29.0	40.2	69.2	2.4	0.0	0.0	0.0	5.3
10	0.0	0.0	0.0	6.5	0.2	38.4	38.6	1.4	0.0	0.0	0.0	5.9
11	0.0	0.0	0.0	7.5	0.0	15.6	15.6	2.5	0.0	8.2	8.2	3.9
12	0.0	0.0	0.0	1.6	0.0	66.7	66.7	0.6	0.0	4.3	4.3	5.3
13	5.3	4.7	10.0	0.1	0.0	55.4	55.4	5.7	0.0	1.0	1.0	5.1
14	5.3	4.7	10.0	0.2	0.0	56.4	56.4	0.5	0.0	191.9	191.9	1.2
15	0.0	0.0	0.0	0.3	0.0	0.0	0.0	6.6	0.1	0.0	0.1	5.2
16	4.0	0.0	4.0	0.5	0.1	105.7	105.8	6.8	0.0	1.7	1.7	0.0
17	53.6	50.4	104.0	1.4	23.2	0.0	23.2	0.1	61.3	29.7	91.0	0.6
18	5.3	4.7	10.0	0.1	0.0	0.0	0.0	6.5	0.0	0.0	0.0	5.1
19	0.0	0.0	0.0	6.2	0.0	36.2	36.2	8.2	11.3	3.3	14.6	2.0
20	0.4	2.6	3.0	3.2	0.0	0.0	0.0	7.3	0.2	17.8	18.0	1.3
21	0.8	5.2	6.0	0.8	0.0	2.9	2.9	5.1	8.1	2.8	10.9	1.1
22	39.0	30.0	69.0	0.0	0.0	20.5	20.5	5.9	13.0	1.3	14.3	1.8
23	4.0	4.0	8.0	0.2	0.0	49.2	49.2	5.5	0.0	0.6	0.6	1.3
24	13.1	10.9	24.0	2.0	3.3	0.0	3.3	4.0	0.0	1.3	1.3	4.4
25	51.3	34.7	86.0	0.0	0.0	0.0	0.0	6.2	0.0	0.0	0.0	6.6
26	0.0	0.0	0.0	6.4	0.0	0.0	0.0	4.4	0.0	0.0	0.0	6.9
27	0.0	0.0	0.0	1.6	0.3	0.0	0.3	4.4	0.0	37.2	37.2	7.1
28	0.7	4.3	5.0	6.8	0.1	13.1	13.2	2.7	0.0	6.3	6.3	5.1
29	0.0	0.0	0.0	5.8					0.0	0.0	0.0	7.2
30	41.5	46.5	88.0	4.4					0.0	0.0	0.0	8.5
31	13.9	16.1	30.0	2.7					0.0	0.0	0.0	9.9
	263.8	236.2	500.0	118.9	76.3	636.7	713.0	98.5	107.2	377.4	484.6	141.4

	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	0.0	0.0	4.6	15.0	5.0	20.0	2.9	0.1	21.9	22.0	2.3
2	0.0	12.6	12.6	2.5	24.2	48.9	73.1	4.9	0.7	0.0	0.7	8.9
3	0.0	0.0	0.0	2.3	5.3	5.7	11.0	1.0	0.0	0.0	0.0	3.9
4	0.0	12.8	12.8	5.0	52.3	8.3	60.6	5.4	0.0	0.0	0.0	9.3
5	0.0	0.3	0.3	4.1	10.1	0.0	10.1	0.1	0.0	0.0	0.0	6.2
6	0.0	1.0	1.0	4.0	1.0	36.6	37.6	0.5	0.0	0.0	0.0	4.6
7	0.0	5.0	5.0	5.6	0.3	0.0	0.3	2.2	0.0	0.0	0.0	5.5
8	2.2	0.0	2.2	4.4	0.0	0.6	0.6	7.0	0.0	0.0	0.0	8.0
9	0.0	2.9	2.9	7.9	0.9	11.0	11.9	5.3	0.0	0.0	0.0	7.5
10	0.3	12.1	12.4	2.0	1.1	0.0	1.1	5.1	0.0	0.0	0.0	8.5
11	0.0	0.0	0.0	2.8	0.8	1.8	2.6	5.6	12.1	0.0	12.1	4.4
12	2.0	0.0	2.0	3.3	0.1	86.9	87.0	7.1	0.5	1.2	1.7	6.4
13	0.0	0.0	0.0	6.0	0.1	29.8	29.9	7.1	0.0	0.0	0.0	6.9
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.4	0.4	6.8
15	0.0	0.0	0.0	3.2	10.0	0.0	10.0	1.2	0.0	3.4	3.4	9.4
16	0.0	0.0	0.0	8.2	0.0	57.4	57.4	3.2	0.0	0.0	0.0	
17	0.0	29.7	29.7	5.5	1.1	0.0	1.1	0.9	0.0	0.0	0.0	3.9
18	0.7	26.1	26.8	1.8	0.0	8.9	8.9	6.3	0.0	0.0	0.0	6.8
19	7.4	1.5	8.9	0.7	1.0	0.0	1.0	4.3	0.0	0.0	0.0	3.4
20	0.5	47.6	48.1	4.6	0.0	63.7	63.7	6.4	0.0	0.9	0.9	8.4
21	8.7	0.6	9.3	0.0	0.5	9.6	10.1	0.0	0.0	0.0	0.0	8.4
22	4.8	2.4	7.2	1.8	5.4	12.3	17.7	4.7	0.0	0.0	0.0	8.0
23	0.3	9.8	10.1	3.3	1.6	15.5	17.1	5.0	0.0	1.0	1.0	1.7
24	0.2	0.0	0.2	2.9	0.0	28.2	28.2	3.8	0.0	54.2	54.2	4.2
25	0.0	0.0	0.0	0.0	0.0	25.0	25.0	7.1	1.5	0.0	1.5	6.8
26	0.0	1.7	1.7	5.9	0.0	0.0	0.0	1.1	0.0	19.2	19.2	6.3
27	0.0	0.0	0.0	6.2	0.0	2.4	2.4	0.0	44.4	39.6	84.0	4.3
28	0.0	31.6	31.6	0.0	7.5	0.1	7.6	1.5	0.0	0.0	0.0	4.3
29	0.0	0.0	0.0	1.7	0.0	18.6	18.6	4.2	27.2	14.8	42.0	5.3
30	0.2	4.1	4.3	6.4	1.5	0.4	1.9	3.3	0.0	0.0	0.0	3.9
31					0.0	0.9	0.9	0.1				
	27.3	201.8	229.1	106.7	139.8	477.6	617.4	110.8	86.5	156.6	243.1	

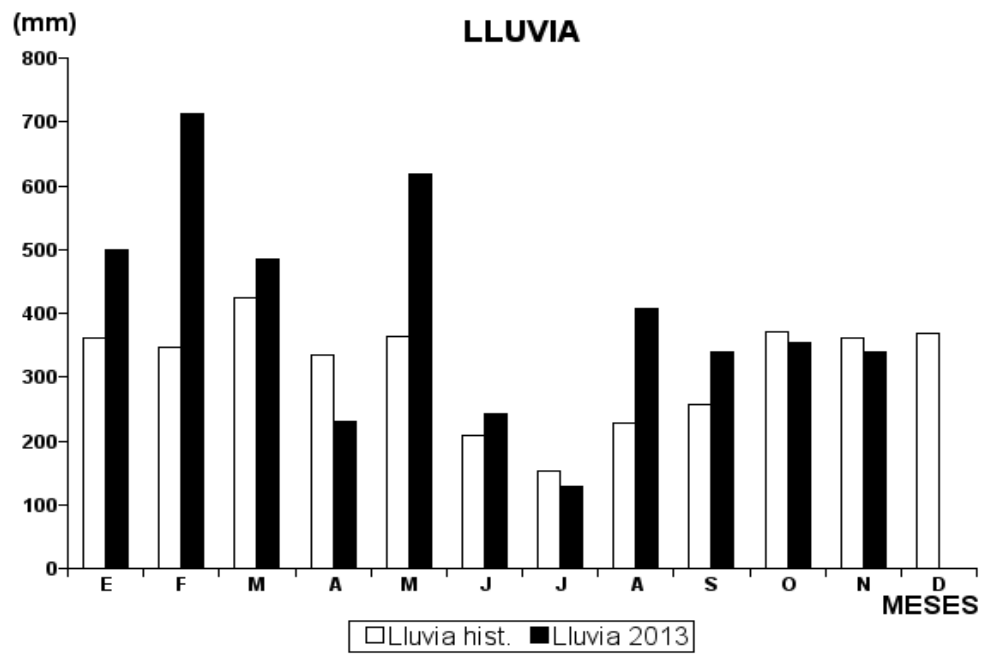
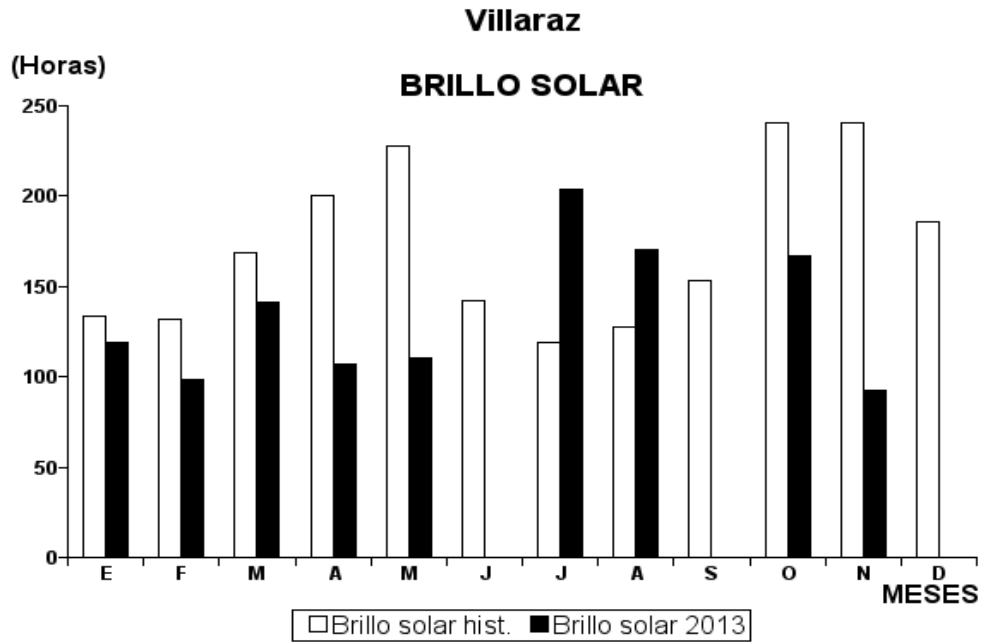
Estación: Villaraz  
Año : 2013

Dpto: Caldas  
Mpio: Pensilvania

Latitud : 5° 23' N  
Longitud: 75° 4' W  
Altitud: 1650 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0	2.0	0.0	0.0	0.0	6.2	0.0	22.4	22.4	5.4
2	0.0	38.7	38.7	8.5	0.0	1.0	1.0	5.4	1.1	21.9	23.0	5.5
3	0.3	0.0	0.3	6.3	0.0	0.0	0.0	8.7	0.0	1.2	1.2	6.8
4	0.5	5.7	6.2	4.6	0.0	0.0	0.0	5.5	1.5	0.1	1.6	2.4
5	6.1	37.9	44.0	4.1	0.0	1.8	1.8	7.9	0.5	10.3	10.8	8.6
6	0.0	0.0	0.0	10.6	15.6	90.4	106.0	8.8	0.0	9.7	9.7	5.7
7	0.0	0.0	0.0	9.9	3.3	0.0	3.3	2.9	0.0	0.0	0.0	4.7
8	0.0	29.2	29.2	8.9	0.0	23.9	23.9	0.9	11.9	0.0	11.9	4.4
9	0.2	0.0	0.2	5.2	3.0	1.5	4.5	6.5	0.0	23.2	23.2	4.3
10	0.0	0.6	0.6	4.6	0.0	0.4	0.4	1.9	0.0	3.5	3.5	3.6
11	0.0	0.8	0.8	4.8	0.0	104.2	104.2	1.2	0.0	22.2	22.2	2.3
12	0.0	1.7	1.7	7.7	0.0	31.5	31.5	4.0	0.0	8.2	8.2	6.3
13	0.0	0.0	0.0	9.3	1.5	32.4	33.9	0.7	0.0	0.0	0.0	4.7
14	0.0	5.5	5.5	9.1	0.0	0.0	0.0	9.1	0.0	6.3	6.3	6.1
15	0.0	0.0	0.0	3.1	0.0	0.0	0.0	6.0	0.0	0.0	0.0	5.6
16	0.8	0.0	0.8	6.5	0.0	0.3	0.3	7.2	0.0	0.0	0.0	2.7
17	0.0	0.0	0.0	6.3	0.7	0.1	0.8	5.3	3.8	0.0	3.8	8.4
18	0.0	0.0	0.0	5.5	0.0	2.6	2.6	3.9	0.0	13.5	13.5	
19	0.0	0.0	0.0	3.2	0.0	0.0	0.0	7.1	0.0	0.0	0.0	2.4
20	0.0	0.0	0.0	4.5	0.0	0.8	0.8	8.4	0.0	0.0	0.0	10.3
21	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	4.2
22	0.0	0.0	0.0	3.4	0.0	0.0	0.0	4.8	0.0	0.0	0.0	5.3
23	0.0	0.0	0.0	6.3	0.0	0.3	0.3	2.7	0.0	4.8	4.8	5.2
24	0.0	0.0	0.0	10.9	1.7	0.0	1.7	0.8	0.0	0.0	0.0	10.0
25	0.0	0.0	0.0	9.3	0.3	56.7	57.0	7.7	0.0	0.8	0.8	6.6
26	0.0	0.0	0.0	1.5	0.0	0.0	0.0	5.7	0.0	0.0	0.0	6.0
27	0.0	0.0	0.0	9.7	0.0	0.0	0.0	5.9	0.0	40.3	40.3	7.9
28	0.0	0.0	0.0	9.2	0.0	0.0	0.0	7.7	0.0	64.9	64.9	6.1
29	0.0	0.0	0.0	9.2	0.0	0.0	0.0	4.6	0.0	39.9	39.9	7.3
30	0.0	0.0	0.0	3.9	0.0	0.0	0.0	9.0	0.1	26.1	26.2	7.2
31	0.0	0.0	0.0	8.3	0.0	32.4	32.4	8.3				
	7.9	120.1	128.0	203.4	26.1	380.3	406.4	170.1	18.9	319.3	338.2	

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.5	0.0	0.5	4.7	13.2	0.6	13.8	3.4				2.7
2	0.0	1.3	1.3	8.6	0.0	0.4	0.4	0.8				0.9
3	0.0	3.4	3.4	5.7	3.4	9.0	12.4	0.2				3.4
4	0.0	0.0	0.0	3.1	0.7	8.8	9.5	1.2				5.4
5	0.0	0.0	0.0	9.7	0.0	0.4	0.4	3.6				1.7
6	0.0	0.0	0.0	9.7	23.3	21.5	44.8	2.1				5.3
7	0.0	5.7	5.7	4.4	4.3	1.9	6.2	0.7				0.6
8	0.0	0.0	0.0	8.5	0.0	3.7	3.7	5.6				8.0
9	0.0	2.1	2.1	8.7	2.9	1.0	3.9	3.0				3.3
10	0.0	30.4	30.4	6.8	52.5	0.4	52.9	3.4				7.1
11	0.0	0.0	0.0	4.0	0.0	0.0	0.0	5.1				
12	2.3	31.0	33.3	5.8	0.0	0.0	0.0	7.2				3.6
13	0.0	46.7	46.7	2.9	0.0	0.0	0.0	8.5				2.0
14	4.6	16.8	21.4	1.0	0.0	15.8	15.8	4.3				6.7
15	0.0	8.9	8.9	5.5	0.0	0.0	0.0	6.6				5.3
16	3.6	0.3	3.9	0.7	0.0	5.1	5.1	6.4				2.6
17	0.0	0.0	0.0	3.8	0.0	28.5	28.5	4.0				
18	0.0	22.8	22.8	5.2	1.9	1.1	3.0	0.3				1.0
19	0.0	2.5	2.5	8.3	3.0	0.0	3.0	0.2				1.2
20	1.6	7.4	9.0	2.5	7.2	5.0	12.2	3.1				0.1
21	0.0	68.6	68.6	5.3	0.2	18.0	18.2	6.7				0.5
22	0.0	0.0	0.0	0.7	0.0	0.0	0.0	2.1				
23	0.0	0.8	0.8	5.7	0.0	0.3	0.3	0.5				
24	0.0	1.2	1.2	9.1	8.7	-0.0	8.7	0.6				0.2
25	0.0	0.0	0.0	8.1	5.8	0.0	5.8	1.2				2.4
26	0.0	3.3	3.3	5.8	0.7	9.4	10.1	3.2				1.7
27	0.6	28.2	28.8	4.2	1.7	8.2	9.9	5.3				6.2
28	0.0	0.0	0.0	4.7	0.2	3.5	3.7	2.5				
29	0.0	10.5	10.5	5.0	0.4	9.8	10.2	0.8				6.4
30	13.9	20.5	34.4	6.1	15.0	43.0	58.0	0.0				6.4
31	2.2	11.9	14.1	2.6								5.7
	29.3	324.3	353.6	166.9	145.1	195.4	340.5	92.6				





Estación: La Esperanza  
Año : 2013

Dpto: Quindío  
Mpio: Pijao

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

	<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	9.2	13.5	60.2	73.7	1.3	2.0	0.0	2.0	0.6
2	0.3	0.0	0.3	5.0	13.1	0.0	13.1	0.2	0.0	0.0	0.0	4.8
3	0.0	0.0	0.0	7.0	0.0	18.7	18.7	2.9	0.0	0.0	0.0	0.6
4	0.0	0.0	0.0	8.1	2.7	39.9	42.6	1.6	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	7.0	1.1	1.1	2.2	0.0	0.0	0.0	0.0	6.8
6	0.0	0.0	0.0	5.5	1.6	0.0	1.6	0.0	15.4	26.5	41.9	2.4
7	0.0	0.0	0.0	7.6	0.0	0.0	0.0	1.4	0.0	0.0	0.0	3.5
8	0.0	0.0	0.0	9.1	16.3	12.7	29.0	0.4	0.0	0.0	0.0	7.1
9	0.0	0.0	0.0	8.5	3.5	0.2	3.7	1.0	0.0	0.0	0.0	2.0
10	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
11	0.0	0.0	0.0	9.1	0.0	0.7	0.7	2.7	0.0	0.0	0.0	4.2
12	0.0	0.4	0.4	0.0	10.2	0.2	10.4	0.0	0.0	0.0	0.0	3.5
13	0.0	0.0	0.0	1.4	5.8	0.0	5.8	3.5	9.3	0.0	9.3	0.4
14	0.0	0.0	0.0	0.3	12.2	0.0	12.2	1.3	0.0	38.5	38.5	1.0
15	19.4	20.6	40.0	1.7	0.0	0.0	0.0	7.9	11.4	-0.0	11.4	0.0
16	0.0	1.2	1.2	0.8	2.2	1.4	3.6	4.4	0.0	0.0	0.0	4.5
17	0.3	0.0	0.3	1.3	1.4	0.0	1.4	0.3	2.5	26.9	29.4	0.9
18	0.0	0.0	0.0	1.7	0.0	0.0	0.0	2.4	2.2	0.0	2.2	2.6
19	0.0	0.0	0.0	5.3	0.2	0.1	0.3	5.1	0.1	0.3	0.4	1.2
20	0.0	0.0	0.0	6.0	0.0	0.0	0.0	8.1	0.6	22.3	22.9	2.4
21	0.0	0.0	0.0	3.6	0.0	0.0	0.0	2.0	8.3	0.3	8.6	0.0
22	0.0	0.0	0.0	5.5	0.0	0.0	0.0	5.8	1.1	2.2	3.3	0.9
23	0.0	0.0	0.0	0.8	0.1	4.0	4.1	4.8	0.0	0.0	0.0	0.1
24	11.0	0.0	11.0	2.8	1.1	0.0	1.1	0.1	0.4	0.0	0.4	3.1
25	0.0	0.0	0.0	0.3	2.3	0.0	2.3	6.3	0.0	0.0	0.0	4.3
26	0.0	0.0	0.0	4.5	2.7	0.5	3.2	1.2	1.3	0.0	1.3	2.6
27	0.0	0.0	0.0	7.5	0.3	0.1	0.4	4.5	0.0	0.0	0.0	4.7
28	0.0	0.0	0.0	4.4	0.0	1.3	1.3	0.4	0.0	0.0	0.0	2.1
29	0.0	0.0	0.0	6.6					0.8	0.4	1.2	4.0
30	0.0	0.0	0.0	5.6					0.0	0.0	0.0	3.3
31	0.0	0.0	0.0	5.4					0.0	0.0	0.0	6.5
	31.0	22.2	53.2	149.7	90.3	141.1	231.4	69.6	55.4	117.4	172.8	83.4

	<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>			
	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	3.2	0.7	4.7	5.4	0.4	0.4	8.0	8.4	6.3
2	10.0	0.0	10.0	0.7	2.4	0.7	3.1	1.7	0.0	0.0	0.0	8.0
3	0.0	0.0	0.0	3.5	1.1	0.0	1.1	0.0	0.0	0.0	0.0	4.1
4	4.4	0.0	4.4	2.0	0.0	31.7	31.7	7.3	0.0	0.0	0.0	3.8
5	0.0	0.0	0.0	1.8	0.0	0.1	0.1	0.0	0.0	0.0	0.0	4.5
6	0.0	0.0	0.0	5.3	0.0	0.0	0.0	4.8	0.4	0.0	0.4	5.4
7	1.2	0.0	1.2	5.6	1.6	0.1	1.7	0.0	0.0	0.0	0.0	4.5
8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	7.2
9	2.3	0.0	2.3	6.0	0.8	0.0	0.8	0.4	0.0	0.0	0.0	7.4
10	0.0	1.6	1.6	3.9	2.9	0.0	2.9	1.2	0.0	0.0	0.0	1.7
11	0.2	0.1	0.3	7.1	0.6	0.0	0.6	1.0	0.3	4.5	4.8	3.4
12	1.4	0.0	1.4	5.2	1.5	0.0	1.5	1.2	0.0	0.2	0.2	2.5
13	0.0	0.0	0.0	5.1	0.4	0.0	0.4	0.8	0.0	0.0	0.0	6.7
14	1.3	0.0	1.3	1.4	0.0	4.4	4.4	0.5	0.0	0.0	0.0	2.2
15	9.1	0.0	9.1	0.2	3.4	8.0	11.4	0.6	0.0	0.0	0.0	3.6
16	0.0	0.0	0.0	6.0	1.7	4.3	6.0	0.8	1.0	0.0	1.0	4.7
17	15.5	0.2	15.7	3.8	6.8	0.0	6.8	0.3	0.5	0.0	0.5	4.2
18	1.1	3.1	4.2	2.1	0.0	0.0	0.0	2.5	1.1	0.0	1.1	4.7
19	2.2	0.8	3.0	1.2	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.5
20	59.6	1.1	60.7	0.6	0.3	6.0	6.3	1.5	0.0	0.0	0.0	5.4
21	0.1	12.3	12.4	2.5	11.8	0.1	11.9	0.0	0.0	0.0	0.0	7.8
22	0.0	0.0	0.0	3.7	0.7	2.6	3.3	0.6	0.0	0.0	0.0	5.8
23	4.2	-0.0	4.2	3.4	2.8	1.2	4.0	0.0	0.0	0.0	0.0	5.2
24	12.5	0.0	12.5	7.2	0.2	0.3	0.5	2.4	0.0	4.6	4.6	3.0
25	2.4	0.5	2.9	0.0	0.5	2.6	3.1	4.3	0.0	0.0	0.0	6.2
26	5.3	0.5	5.8	6.4	4.0	0.1	4.1	1.4	0.0	0.0	0.0	3.6
27	4.3	1.9	6.2	5.9	0.0	0.0	0.0	0.9	12.2	0.1	12.3	1.2
28	1.7	0.0	1.7	2.1	0.4	0.2	0.6	0.4	0.0	0.0	0.0	1.0
29	10.2	0.3	10.5	2.7	4.2	0.3	4.5	2.4	0.0	0.0	0.0	6.9
30	0.0	0.3	0.3	5.1	0.3	8.1	8.4	1.4	0.4	0.1	0.5	0.2
31				8.6	8.6	0.0	8.6	0.1				
	149.0	22.7	171.7	103.8	57.7	75.5	133.2	42.1	16.3	17.5	33.8	131.7

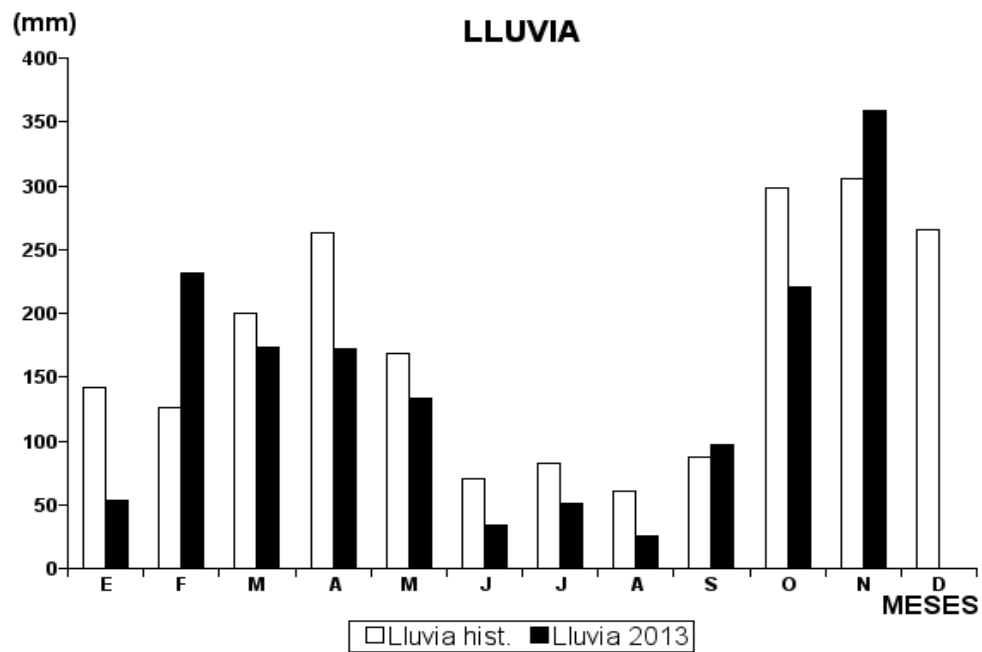
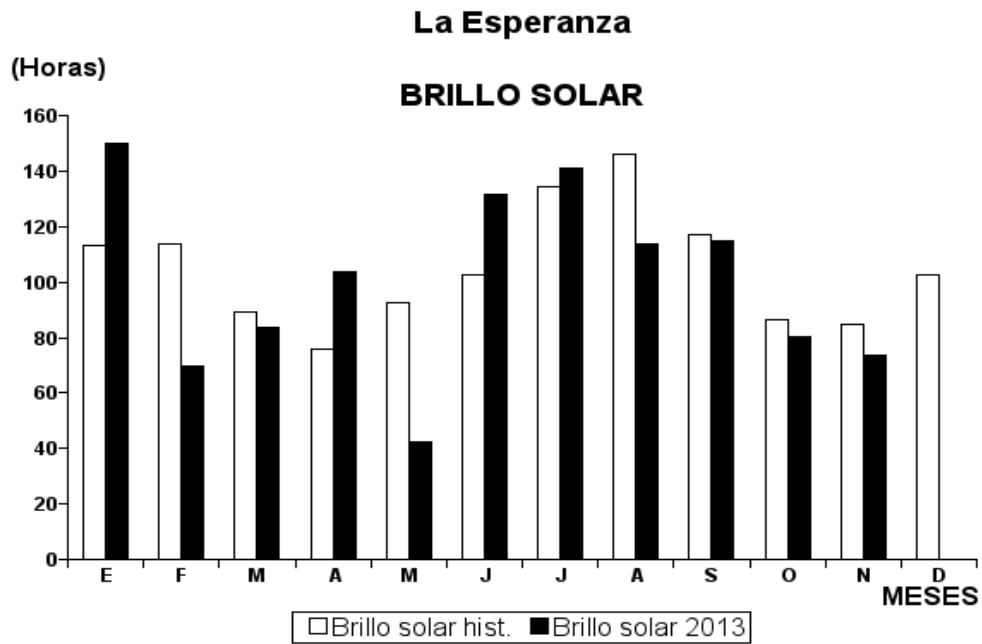
Estación: La Esperanza  
Año : 2013

Dpto: Quindío  
Mpio: Pijao

Latitud : 4° 18' N  
Longitud: 75° 44' W  
Altitud: 1667 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	9.7	0.2	9.9	1.7	0.0	0.8	0.8	5.7	0.0	0.0	0.0	6.4
2	1.0	0.0	1.0	4.4	0.0	0.0	0.0	3.8	6.7	0.0	6.7	5.3
3	3.5	0.0	3.5	6.3	0.0	0.0	0.0	5.1	7.1	4.9	12.0	4.3
4	0.0	19.0	19.0	3.5	0.0	0.0	0.0	4.1	0.4	6.0	6.4	5.4
5	2.1	0.1	2.2	2.1	0.0	0.0	0.0	6.7	5.3	3.7	9.0	5.4
6	0.0	0.0	0.0	6.1	0.0	0.3	0.3	3.3	0.0	0.0	0.0	0.6
7	0.0	0.0	0.0	6.3	0.3	0.0	0.3	1.9	0.0	0.0	0.0	5.4
8	0.0	0.0	0.0	9.6	2.4	0.1	2.5	0.9	0.2	2.4	2.6	0.6
9	0.0	0.0	0.0	2.6	0.3	0.0	0.3	3.6	0.0	5.3	5.3	4.2
10	0.0	0.0	0.0	2.9	0.6	0.0	0.6	0.8	0.0	0.0	0.0	4.1
11	0.0	0.0	0.0	2.6	1.8	0.5	2.3	0.2	17.8	12.2	30.0	1.4
12	0.0	0.0	0.0	2.7	1.4	0.3	1.7	2.1	1.0	4.2	5.2	2.4
13	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.6	1.4	0.0	1.4	1.9
14	0.0	0.0	0.0	7.8	0.0	0.0	0.0	7.2	0.0	0.0	0.0	3.9
15	0.0	0.0	0.0	0.1	0.0	0.0	0.0	7.6	0.0	0.0	0.0	5.1
16	0.0	0.0	0.0	6.5	0.0	0.0	0.0	4.2	0.0	0.0	0.0	1.1
17	0.0	0.0	0.0	3.0	1.6	0.2	1.8	1.7	0.0	0.0	0.0	0.6
18	0.0	0.0	0.0	0.3	3.0	-0.0	3.0	3.0	0.0	0.0	0.0	2.2
19	0.0	0.0	0.0	1.0	2.0	0.1	2.1	1.4	0.0	0.0	0.0	2.6
20	0.0	0.0	0.0	3.4	0.0	0.0	0.0	6.0	0.0	0.0	0.0	2.6
21	0.0	0.0	0.0	5.6	0.0	0.0	0.0	3.5	0.0	0.0	0.0	9.4
22	0.0	7.5	7.5	3.9	0.2	0.0	0.2	3.3	0.0	0.0	0.0	6.4
23	0.0	0.0	0.0	2.9	0.0	0.0	0.0	5.5	0.0	0.0	0.0	8.2
24	0.0	0.0	0.0	9.2	4.8	0.1	4.9	0.4	0.0	0.0	0.0	8.8
25	0.0	0.0	0.0	9.2	1.9	2.0	3.9	2.8	0.0	0.0	0.0	6.6
26	0.0	0.0	0.0	1.9	0.4	0.0	0.4	0.4	0.4	0.0	0.4	3.8
27	0.0	0.0	0.0	7.7	0.0	0.0	0.0	6.5	7.1	4.9	12.0	2.4
28	0.0	0.0	0.0	7.4	0.0	0.0	0.0	3.7	4.2	0.1	4.3	2.7
29	0.0	0.0	0.0	9.3	0.0	0.0	0.0	5.2	1.0	0.0	1.0	0.2
30	0.0	0.0	0.0	4.7	0.0	0.0	0.0	7.2	0.1	1.0	1.1	1.0
31	8.2	0.0	8.2	3.9	0.0	0.0	0.0	3.6				
	24.5	26.8	51.3	141.3	20.7	4.4	25.1	114.0	52.7	44.7	97.4	115.0

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.5	3.3	-0.0	3.3	0.3				2.5
2	0.0	0.0	0.0	3.4	0.0	0.2	0.2	5.7				0.5
3	0.0	0.0	0.0	0.8	0.2	24.7	24.9	0.3				0.4
4	0.0	1.9	1.9	1.3	0.0	21.0	21.0	0.4				4.0
5	0.0	0.0	0.0	8.2	3.9	0.6	4.5	0.1				1.4
6	0.0	0.0	0.0	0.0	24.4	0.1	24.5	2.7				3.5
7	0.0	0.0	0.0	1.3	3.8	0.0	3.8	3.0				
8	0.2	0.0	0.2	8.9	0.0	0.0	0.0	2.5				
9	0.0	0.0	0.0	5.1	8.3	19.2	27.5	4.8				
10	0.0	0.0	0.0	4.0	3.7	0.0	3.7	2.1				
11	0.0	0.0	0.0	2.5	1.7	0.0	1.7	6.1				2.8
12	6.7	2.4	9.1	0.7	0.0	0.0	0.0	3.3				2.8
13	2.4	0.0	2.4	1.7	0.0	0.0	0.0	2.0				0.1
14	17.3	-0.0	17.3	0.3	5.1	0.0	5.1	2.3				4.0
15	3.5	22.0	25.5	0.7	0.0	0.0	0.0	3.2				5.9
16	0.7	-0.0	0.7	0.1	0.9	0.1	1.0	4.4				4.1
17	0.0	0.0	0.0	1.4	7.5	0.0	7.5	4.3				1.2
18	0.0	0.2	0.2	8.0	9.3	57.8	67.1	2.5				
19	0.0	0.0	0.0	8.1	0.0	0.0	0.0	3.3				
20	5.7	0.0	5.7	2.3	0.5	3.3	3.8	1.9				0.4
21	0.3	12.9	13.2	0.1	9.9	1.2	11.1	0.8				2.7
22	2.5	-0.0	2.5	2.0	0.0	0.0	0.0	0.9				0.3
23	0.3	0.0	0.3	1.1	0.0	0.0	0.0	2.0				0.0
24	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.1				
25	0.0	0.0	0.0	0.6	4.3	5.1	9.4	0.0				5.2
26	0.0	0.0	0.0	5.9	0.5	9.1	9.6	0.8				1.7
27	3.7	0.0	3.7	1.1	0.0	26.9	26.9	6.8				7.1
28	4.2	0.0	4.2	3.1	8.3	44.1	52.4	3.3				8.7
29	0.3	6.0	6.3	1.7	0.0	40.5	40.5	0.8				6.2
30	68.7	46.7	115.4	3.1	3.5	5.8	9.3	2.7				3.9
31	9.5	2.0	11.5	0.6								4.7
	126.0	94.1	220.1	80.3	99.1	259.7	358.8	73.4				



Estación: La Elvira  
Año : 2013

Dpto: Risaralda  
Mpío: Belén de Umbria

Latitud : 5° 11' N  
Longitud: 75° 52' W  
Altitud: 1540 m

	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0	6.7	0.3	3.6	3.9	1.7	0.4	-0.0	0.4	0.2
2	0.0	0.0	0.0	8.6	3.5	0.0	3.5	0.0	0.0	0.0	0.0	4.1
3	0.0	0.0	0.0	7.2	0.1	20.6	20.7	3.1	0.0	0.0	0.0	1.0
4	0.0	0.0	0.0	5.2	19.2	5.8	25.0	3.9	0.0	0.0	0.0	2.7
5	0.0	0.0	0.0	8.7	5.8	0.0	5.8	0.3	0.0	0.0	0.0	6.7
6	0.0	0.0	0.0	7.6	0.3	0.1	0.4	0.5	0.2	5.0	5.2	3.4
7	0.0	0.0	0.0	4.5	0.3	0.0	0.3	2.1	0.0	0.0	0.0	4.5
8	0.0	0.0	0.0	8.1	21.4	5.9	27.3	0.0	0.0	0.0	0.0	6.2
9	0.0	0.0	0.0	7.9	36.3	7.7	44.0	2.3	8.2	0.0	8.2	4.7
10	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.8	1.9	0.0	1.9	3.1
11	0.0	0.0	0.0	7.6	2.3	0.5	2.8	2.6	0.1	2.0	2.1	1.9
12	0.0	0.0	0.0	3.3	2.1	0.1	2.2	0.0	0.0	0.2	0.2	6.6
13	0.1	5.6	5.7	0.2	0.4	29.7	30.1	5.0	40.4	4.0	44.4	0.2
14	0.0	0.0	0.0	2.5	2.5	-0.0	2.5	0.0	0.5	26.0	26.5	1.7
15	0.0	0.0	0.0	3.9	0.0	0.0	0.0	7.4	1.7	0.0	1.7	0.3
16	0.0	0.0	0.0	7.8	0.2	5.0	5.2	5.8	0.2	19.1	19.3	4.5
17	0.0	0.0	0.0	3.1	3.0	0.1	3.1	0.0	9.0	0.0	9.0	3.3
18	0.0	0.0	0.0	1.8	0.3	0.0	0.3	5.2	8.3	0.0	8.3	1.1
19	0.0	0.0	0.0	5.2	0.9	1.6	2.5	4.7	0.1	0.1	0.2	1.9
20	0.0	0.0	0.0	3.8	0.4	1.5	1.9	5.7	0.0	0.2	0.2	3.0
21	0.0	0.0	0.0	4.2	1.2	0.0	1.2	2.6	38.5	0.5	39.0	0.0
22	0.0	3.9	3.9	0.6	0.0	0.0	0.0	7.1	0.1	0.3	0.4	4.9
23	4.5	0.0	4.5	0.2	0.2	14.8	15.0	2.7	0.0	0.1	0.1	0.7
24	0.1	0.1	0.2	0.4	15.5	0.0	15.5	0.0	0.3	0.5	0.8	1.5
25	0.0	0.0	0.0	0.9	0.0	0.0	0.0	3.3	0.0	0.0	0.0	1.8
26	0.0	0.0	0.0	4.6	0.0	1.0	1.0	3.2	0.0	0.0	0.0	3.5
27	0.2	1.4	1.6	7.4	2.1	-0.0	2.1	1.8	0.1	27.6	27.7	7.3
28	0.4	5.5	5.9	6.0	0.1	12.9	13.0	0.2	0.0	0.0	0.0	4.9
29	0.0	0.0	0.0	4.9					0.0	0.0	0.0	4.5
30	0.0	0.0	0.0	6.6					0.0	0.0	0.0	3.6
31	0.0	28.7	28.7	4.4					0.0	0.0	0.0	6.2
	<u>5.3</u>	<u>45.2</u>	<u>50.5</u>	<u>152.9</u>	<u>118.4</u>	<u>110.9</u>	<u>229.3</u>	<u>72.0</u>	<u>110.0</u>	<u>85.6</u>	<u>195.6</u>	<u>100.0</u>

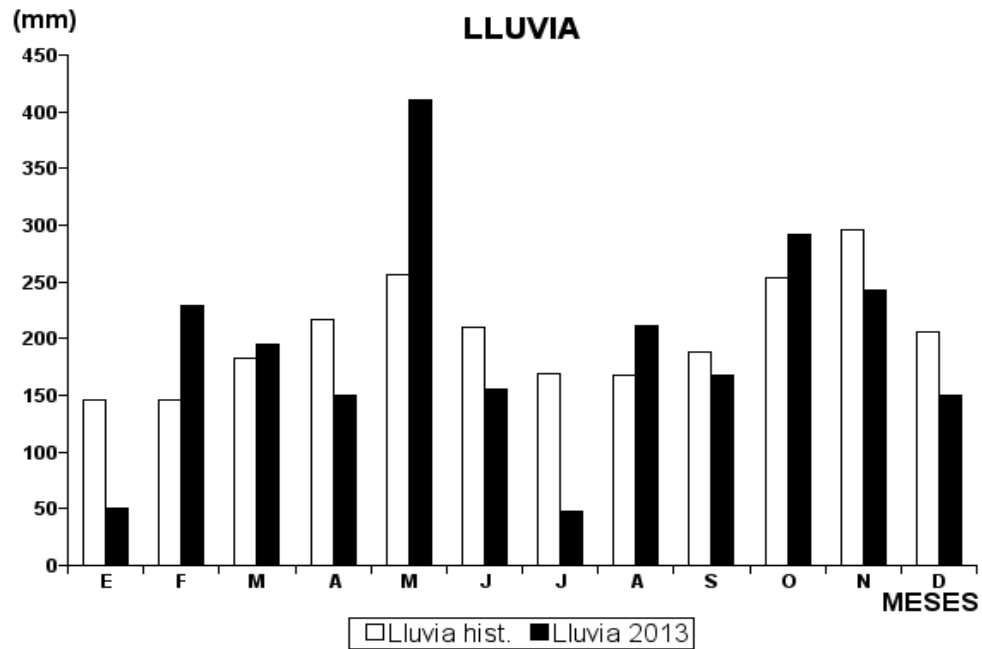
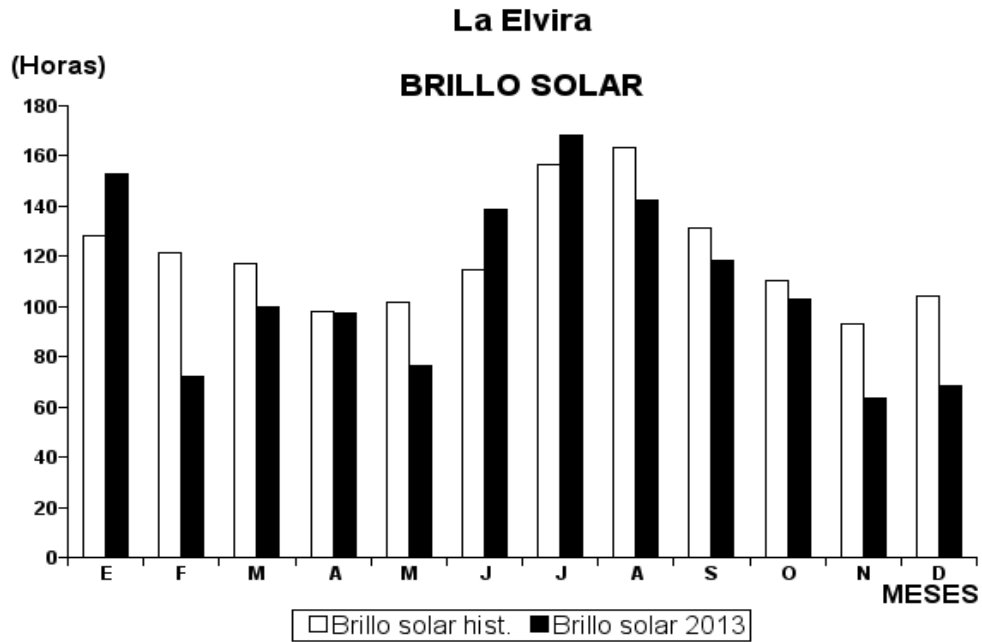
	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	2.6	0.0	2.6	2.4	1.1	4.0	5.1	0.4	0.0	31.0	31.0	6.5
2	0.0	0.0	0.0	0.1	5.6	74.7	80.3	4.1	0.0	0.0	0.0	7.8
3	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	4.7
4	0.0	23.7	23.7	3.1	0.0	12.5	12.5	5.7	0.0	0.0	0.0	8.2
5	0.0	1.3	1.3	1.7	0.5	0.0	0.5	0.3	0.0	0.0	0.0	3.1
6	0.0	0.0	0.0	7.0	2.1	-0.0	2.1	4.9	0.0	0.0	0.0	5.2
7	0.0	9.6	9.6	6.9	0.5	3.2	3.7	0.1	0.3	0.0	0.3	4.9
8	0.0	0.0	0.0	2.9	0.0	0.0	0.0	2.8	0.0	0.0	0.0	4.0
9	0.0	0.0	0.0	6.2	15.0	0.0	15.0	0.6	0.0	0.0	0.0	7.5
10	0.0	15.7	15.7	5.8	0.0	0.0	0.0	6.3	0.0	2.2	2.2	3.6
11	0.0	0.0	0.0	3.5	5.6	0.0	5.6	1.9	6.5	18.5	25.0	1.6
12	0.0	0.0	0.0	5.2	0.0	0.0	0.0	5.3	0.4	2.7	3.1	5.9
13	0.0	8.1	8.1	6.1	0.0	18.9	18.9	2.8	0.0	0.0	0.0	4.1
14	0.0	9.6	9.6	1.7	11.3	17.7	29.0	2.4	2.2	0.0	2.2	0.5
15	4.3	0.0	4.3	3.2	4.4	28.3	32.7	0.1	0.0	5.3	5.3	3.1
16	0.0	0.0	0.0	4.9	0.3	23.8	24.1	1.1	0.0	0.0	0.0	8.5
17	10.7	0.4	11.1	3.1	2.0	0.0	2.0	0.5	0.0	8.0	8.0	6.0
18	0.0	0.0	0.0	1.2	7.0	10.7	17.7	5.4	0.0	2.3	2.3	5.8
19	3.7	0.1	3.8	0.8	0.4	0.6	1.0	4.1	0.3	0.0	0.3	0.9
20	5.2	3.5	8.7	1.5	0.9	6.7	7.6	0.5	0.0	0.1	0.1	3.0
21	0.5	4.3	4.8	0.4	7.5	8.4	15.9	1.6	0.0	0.0	0.0	6.9
22	10.4	0.1	10.5	1.4	0.9	13.6	14.5	1.8	0.0	0.0	0.0	5.9
23	0.0	3.4	3.4	3.6	13.8	6.6	20.4	2.9	0.0	16.1	16.1	7.4
24	0.0	2.0	2.0	3.5	0.0	1.9	1.9	2.3	0.1	9.1	9.2	1.5
25	3.8	0.3	4.1	4.0	0.0	0.2	0.2	8.1	0.0	0.0	0.0	6.5
26	9.4	2.6	12.0	1.1	9.4	0.2	9.6	2.3	0.0	0.0	0.0	6.7
27	0.0	0.0	0.0	6.5	0.0	6.8	6.8	1.9	3.9	11.1	15.0	0.1
28	0.0	0.0	0.0	0.8	0.0	12.2	12.2	0.2	2.7	0.0	2.7	0.1
29	5.3	6.6	11.9	0.0	0.0	10.9	10.9	2.2	0.3	1.2	1.5	5.4
30	0.0	2.5	2.5	6.0	36.3	2.8	39.1	3.4	0.2	30.4	30.6	3.2
31					8.2	12.8	21.0	0.0				
	<u>55.9</u>	<u>93.8</u>	<u>149.7</u>	<u>97.7</u>	<u>132.8</u>	<u>277.5</u>	<u>410.3</u>	<u>76.2</u>	<u>16.9</u>	<u>138.0</u>	<u>154.9</u>	<u>138.6</u>

Estación: La Elvira  
Año : 2013

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	9.0	0.0	9.0	1.8	0.9	7.1	8.0	3.5	0.0	0.0	0.0	4.2
2	0.0	0.3	0.3	5.8	0.0	0.0	0.0	5.6	0.0	15.6	15.6	6.0
3	0.6	0.0	0.6	3.1	0.0	0.0	0.0	5.7	0.0	0.2	0.2	3.5
4	0.0	0.9	0.9	4.5	2.7	0.0	2.7	7.3	11.9	0.0	11.9	0.8
5	22.9	0.0	22.9	1.7	0.0	0.0	0.0	7.6	0.0	8.4	8.4	5.3
6	0.0	0.0	0.0	4.7	0.0	0.0	0.0	3.6	4.8	0.0	4.8	0.0
7	0.0	1.3	1.3	6.5	28.7	40.1	68.8	0.0	0.0	0.0	0.0	7.7
8	0.0	0.0	0.0	9.8	1.2	4.4	5.6	1.0	0.0	3.1	3.1	4.6
9	0.0	0.3	0.3	4.4	0.0	9.4	9.4	4.5	7.2	22.8	30.0	4.2
10	0.4	-0.0	0.4	1.3	0.3	22.3	22.6	1.0	0.0	0.0	0.0	4.2
11	0.0	0.0	0.0	7.5	1.0	1.9	2.9	2.0	0.0	0.0	0.0	0.4
12	0.0	0.0	0.0	3.7	0.0	0.0	0.0	4.0	0.4	0.1	0.5	5.1
13	0.0	0.0	0.0	6.3	10.7	0.0	10.7	0.0	0.0	0.0	0.0	4.1
14	0.0	0.0	0.0	8.7	0.0	0.0	0.0	8.8	6.4	0.0	6.4	2.9
15	0.0	0.0	0.0	0.0	0.0	0.9	0.9	3.7	0.0	0.6	0.6	5.0
16	0.0	0.0	0.0	7.8	0.0	0.2	0.2	4.7	0.0	0.0	0.0	5.7
17	0.0	0.4	0.4	5.0	6.9	4.1	11.0	2.4	38.0	6.7	44.7	0.9
18	0.2	0.0	0.2	0.4	0.1	2.4	2.5	6.2	0.0	1.7	1.7	2.3
19	0.0	0.0	0.0	3.3	0.0	0.0	0.0	1.9	0.0	14.8	14.8	1.8
20	0.0	0.0	0.0	1.7	0.0	23.8	23.8	9.2	0.0	0.0	0.0	1.8
21	0.0	1.7	1.7	4.6	2.9	12.1	15.0	2.6	0.0	0.0	0.0	9.5
22	0.0	0.0	0.0	7.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	3.7
23	0.0	0.0	0.0	9.3	0.0	0.0	0.0	4.9	0.8	0.0	0.8	5.1
24	0.0	0.0	0.0	9.9	7.0	0.0	7.0	0.7	0.0	0.0	0.0	6.3
25	0.0	0.0	0.0	9.9	3.8	16.2	20.0	7.0	0.0	0.8	0.8	2.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	0.0	0.0	0.0	4.1
27	0.0	0.0	0.0	8.8	0.0	0.0	0.0	7.0	1.4	15.6	17.0	3.3
28	0.0	0.0	0.0	9.9	0.0	0.0	0.0	9.5	0.0	1.3	1.3	5.6
29	0.0	0.0	0.0	9.4	0.0	0.0	0.0	3.4	0.2	5.5	5.7	4.8
30	0.0	0.0	0.0	5.2	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.2
31	0.0	9.3	9.3	6.2	0.0	0.2	0.2	7.8				
	<u>33.1</u>	<u>14.2</u>	<u>47.3</u>	<u>168.2</u>	<u>66.2</u>	<u>145.1</u>	<u>211.3</u>	<u>142.6</u>	<u>71.1</u>	<u>97.2</u>	<u>168.3</u>	<u>118.1</u>
	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.5	2.8	0.1	2.9	0.7	0.2	3.3	3.5	3.8
2	0.0	0.0	0.0	6.7	0.0	0.0	0.0	2.4	37.7	4.0	41.7	0.4
3	0.0	17.7	17.7	1.0	0.0	1.6	1.6	1.9	0.3	0.1	0.4	1.2
4	0.0	0.0	0.0	5.1	1.2	5.8	7.0	1.0	0.0	3.6	3.6	3.0
5	0.0	0.0	0.0	8.7	6.2	-0.0	6.2	0.9	0.0	0.1	0.1	1.3
6	0.0	0.0	0.0	4.1	9.9	6.1	16.0	2.6	0.0	0.3	0.3	1.6
7	0.0	11.0	11.0	4.5	1.1	0.1	1.2	2.0	0.0	0.0	0.0	1.1
8	0.0	0.0	0.0	6.3	0.0	0.0	0.0	7.3	27.1	0.0	27.1	0.2
9	0.0	0.0	0.0	6.8	2.0	1.3	3.3	4.7	0.3	0.0	0.3	0.7
10	4.9	8.1	13.0	2.7	0.0	0.0	0.0	2.5	0.0	0.0	0.0	1.7
11	0.0	8.8	8.8	4.6	0.0	1.3	1.3	3.3	0.0	0.0	0.0	5.0
12	0.0	0.0	0.0	3.5	0.0	0.0	0.0	1.0	0.0	0.5	0.5	2.0
13	3.7	54.2	57.9	1.4	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0
14	32.5	0.0	32.5	0.0	0.0	2.3	2.3	2.3	3.1	0.0	3.1	1.6
15	19.2	0.0	19.2	1.8	0.3	1.4	1.7	5.2	0.0	0.0	0.0	5.2
16	0.2	30.7	30.9	0.1	0.1	0.8	0.9	3.6	0.0	8.6	8.6	4.4
17	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.4	1.3	0.0	1.3	1.3
18	0.0	0.0	0.0	5.1	0.9	20.0	20.9	1.4	2.5	0.9	3.4	0.2
19	0.0	0.0	0.0	7.1	0.6	0.7	1.3	1.0	0.0	0.3	0.3	3.5
20	0.0	3.5	3.5	3.4	4.7	3.0	7.7	3.5	5.5	0.5	6.0	0.0
21	1.0	22.7	23.7	0.6	2.2	11.1	13.3	2.3	1.1	0.0	1.1	2.7
22	0.0	7.7	7.7	2.3	2.5	0.0	2.5	1.5	21.8	7.5	29.3	1.0
23	5.9	0.0	5.9	2.9	15.7	-0.0	15.7	0.6	8.1	1.1	9.2	0.0
24	0.0	0.0	0.0	1.6	7.1	0.1	7.2	0.0	10.5	-0.0	10.5	0.3
25	0.0	0.0	0.0	3.0	19.3	22.4	41.7	0.9	0.0	0.0	0.0	5.6
26	0.0	0.0	0.0	3.6	0.3	0.2	0.5	0.6	0.0	0.0	0.0	3.8
27	0.0	0.0	0.0	1.0	1.8	2.2	4.0	2.1	0.0	0.0	0.0	6.4
28	0.0	1.9	1.9	6.9	3.3	36.8	40.1	0.1	0.0	0.0	0.0	6.3
29	1.1	0.0	1.1	0.3	10.6	17.4	28.0	0.8	0.0	0.0	0.0	2.2
30	0.2	16.9	17.1	2.2	2.7	13.2	15.9	0.8	0.0	0.0	0.0	1.2
31	<u>18.4</u>	<u>21.5</u>	<u>39.9</u>	<u>1.4</u>	<u>95.3</u>	<u>147.9</u>	<u>243.2</u>	<u>63.4</u>	<u>119.5</u>	<u>30.9</u>	<u>150.4</u>	<u>68.5</u>



Estación: Ospirma  
Año : 2013

Dpto: Risaralda  
Mpio: Guática

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

	<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>			
	<b>Precipitación (mm)</b>			<b>Brillo</b>	<b>Precipitación (mm)</b>			<b>Brillo</b>	<b>Precipitación (mm)</b>			<b>Brillo</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>
1	0.0	0.0	0.0	7.1	7.8	4.9	12.7	1.2	0.4	0.0	0.4	0.2
2	0.0	0.0	0.0	8.1	6.4	0.0	6.4	0.0	0.0	0.0	0.0	8.3
3	0.0	0.0	0.0	9.6	0.0	18.3	18.3	5.9	0.0	0.0	0.0	1.0
4	0.0	0.0	0.0	7.8	0.3	5.7	6.0	2.9	0.0	0.0	0.0	2.4
5	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.2	3.1	0.0	3.1	8.9
6	0.0	0.0	0.0	8.7	2.2	2.2	4.4	1.0	0.0	11.4	11.4	5.6
7	0.0	0.0	0.0	8.4	0.0	0.0	0.0	4.7	0.0	0.0	0.0	4.8
8	0.0	0.0	0.0	8.4	7.8	4.7	12.5	0.0	0.8	10.3	11.1	7.6
9	0.0	0.0	0.0	8.7	0.5	3.3	3.8	3.6	0.0	0.0	0.0	5.4
10	0.0	0.0	0.0	9.0	0.9	-0.0	0.9	0.5	0.0	0.0	0.0	3.3
11	0.0	0.0	0.0	9.6	1.0	1.2	2.2	1.7	0.0	3.8	3.8	1.5
12	0.0	0.0	0.0	5.1	2.3	2.0	4.3	0.0	0.0	1.1	1.1	8.1
13	0.0	0.0	0.0	0.2	0.0	15.1	15.1	7.7	3.5	0.0	3.5	0.3
14	0.0	0.0	0.0	2.3	1.1	0.0	1.1	0.2	0.0	8.7	8.7	5.0
15	0.0	0.0	0.0	2.8	0.0	0.0	0.0	8.5	0.5	0.0	0.5	0.4
16	0.0	30.3	30.3	7.5	0.0	12.6	12.6	9.6	0.0	3.4	3.4	6.5
17	4.4	0.0	4.4	5.1	0.0	0.0	0.0	0.2	0.1	15.8	15.9	2.7
18	0.9	0.1	1.0	2.4	0.0	0.0	0.0	8.3	0.0	0.9	0.9	3.4
19	0.0	0.0	0.0	7.6	0.0	9.6	9.6	9.3	2.5	0.1	2.6	1.4
20	0.0	0.0	0.0	4.5	0.0	0.0	0.0	8.2	0.0	4.1	4.1	3.4
21	0.0	0.0	0.0	5.5	0.1	0.0	0.1	3.3	5.2	0.6	5.8	0.1
22	0.0	0.0	0.0	0.5	0.0	0.0	0.0	6.1	11.7	0.4	12.1	6.1
23	6.2	2.0	8.2	0.5	0.0	0.0	0.0	3.7	0.0	0.0	0.0	1.1
24	0.0	0.3	0.3	2.4	1.3	0.0	1.3	0.1	3.2	3.5	6.7	3.5
25	2.6	0.0	2.6	1.7	0.0	0.0	0.0	8.5	0.0	0.0	0.0	2.7
26	0.0	0.0	0.0	4.0	0.0	0.0	0.0	3.2	20.6	0.0	20.6	6.6
27	0.0	1.8	1.8	8.5	12.6	0.0	12.6	5.9	0.0	41.0	41.0	7.3
28	0.0	0.0	0.0	7.8	4.4	5.0	9.4	3.7	0.1	1.1	1.2	5.3
29	0.0	0.4	0.4	5.7					0.0	0.0	0.0	5.1
30	0.1	0.6	0.7	6.6					0.0	0.0	0.0	4.5
31	0.1	0.2	0.3	3.6					0.0	0.0	0.0	7.4
	14.3	35.7	50.0	179.5	48.7	84.6	133.3	108.2	51.7	106.2	157.9	129.9

	<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>			
	<b>Precipitación (mm)</b>			<b>Brillo</b>	<b>Precipitación (mm)</b>			<b>Brillo</b>	<b>Precipitación (mm)</b>			<b>Brillo</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Sol.(h)</b>
1	4.2	0.0	4.2	4.7	0.0	1.8	1.8	0.0	0.0	46.5	46.5	8.3
2	0.1	9.7	9.8	0.3	1.6	8.8	10.4	4.1	0.0	0.0	0.0	9.8
3	0.0	0.0	0.0	3.1	0.6	0.0	0.6	0.8	0.0	0.0	0.0	5.6
4	0.0	12.7	12.7	7.0	0.0	2.7	2.7	9.4	0.0	0.7	0.7	8.6
5	0.0	0.0	0.0	3.7	0.3	0.0	0.3	0.3	0.0	0.0	0.0	7.4
6	2.7	0.0	2.7	5.7	0.0	0.3	0.3	5.6	0.0	0.0	0.0	7.4
7	0.0	0.0	0.0	8.2	6.3	0.1	6.4	0.8	0.0	0.0	0.0	5.9
8	0.0	0.2	0.2	5.2	0.0	0.0	0.0	1.3	0.9	-0.0	0.9	7.8
9	0.0	0.0	0.0	7.2	0.0	1.9	1.9	0.9	0.0	0.8	0.8	9.2
10	0.0	27.3	27.3	3.3	0.6	0.0	0.6	6.9	0.0	0.0	0.0	5.8
11	0.0	0.0	0.0	7.7	0.5	0.0	0.5	4.9	0.3	18.9	19.2	3.4
12	0.0	0.0	0.0	7.4	2.6	0.0	2.6	8.2	2.3	0.8	3.1	5.0
13	0.0	0.0	0.0	6.5	0.0	7.1	7.1	5.9	0.0	0.2	0.2	9.2
14	0.0	16.4	16.4	3.9	0.0	0.6	0.6	6.0	3.2	0.3	3.5	1.6
15	3.2	0.5	3.7	3.7	12.6	6.0	18.6	0.8	0.0	0.3	0.3	6.8
16	0.0	10.5	10.5	9.7	0.0	24.1	24.1	1.4	0.0	0.0	0.0	10.1
17	0.1	0.3	0.4	5.9	4.0	0.0	4.0	0.2	0.0	0.7	0.7	7.7
18	0.0	17.0	17.0	1.8	0.0	20.0	20.0	7.6	0.0	1.0	1.0	9.2
19	9.4	-0.0	9.4	1.1	0.0	0.1	0.1	5.8	0.0	0.0	0.0	0.8
20	19.1	3.0	22.1	6.1	1.6	16.0	17.6	0.6	0.0	0.0	0.0	4.7
21	4.2	0.6	4.8	0.9	22.4	11.8	34.2	0.8	0.0	0.0	0.0	7.6
22	0.2	0.0	0.2	5.0	4.4	4.7	9.1	1.6	0.0	0.0	0.0	8.1
23	0.0	0.5	0.5	3.0	0.6	22.1	22.7	2.9	0.0	2.3	2.3	7.3
24	0.0	0.0	0.0	3.9	0.5	1.4	1.9	2.7	0.9	51.3	52.2	5.4
25	2.8	2.7	5.5	3.4	0.2	17.9	18.1	7.0	0.0	0.0	0.0	6.3
26	0.4	0.4	0.8	2.5	2.7	11.5	14.2	3.6	0.0	0.0	0.0	8.2
27	0.0	0.3	0.3	2.6	0.0	0.2	0.2	2.5	0.0	11.6	11.6	0.1
28	0.0	0.0	0.0	7.0	4.5	-0.0	4.5	0.0	2.3	0.0	2.3	2.3
29	14.2	10.3	24.5	1.2	0.0	0.6	0.6	5.3	3.6	1.9	5.5	6.5
30	0.0	4.2	4.2	8.9	0.0	10.9	10.9	5.9	1.4	8.4	9.8	4.4
31				0.6	0.6	3.5	4.1	1.8				
	60.6	116.6	177.2	140.6	66.6	174.1	240.7	105.6	14.9	145.7	160.6	190.5

Estación: Ospirma  
 Año : 2013

Dpto: Risaralda  
 Mpio: Guática

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

	<i>Julio</i>				<i>Agosto</i>				<i>Septiembre</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	8.0	0.4	8.4	3.5	0.0	4.0	4.0	4.8	0.0	0.0	0.0	5.5
2	2.8	0.0	2.8	7.4	0.0	0.3	0.3	7.0	0.0	24.7	24.7	8.0
3	0.0	0.0	0.0	2.9	0.0	0.0	0.0	8.2	0.2	0.8	1.0	2.6
4	0.0	8.7	8.7	5.4	0.0	0.0	0.0	8.7	0.0	0.0	0.0	3.9
5	9.3	0.0	9.3	2.4	0.0	0.0	0.0	7.4	2.7	14.0	16.7	5.9
6	0.0	0.0	0.0	8.6	0.0	11.2	11.2	6.9	2.3	0.2	2.5	0.1
7	0.0	0.0	0.0	8.8	22.5	1.4	23.9	1.2	0.7	0.0	0.7	5.3
8	0.0	0.0	0.0	10.2	0.5	1.4	1.9	3.2	0.0	5.8	5.8	5.1
9	0.3	18.3	18.6	5.6	0.0	0.2	0.2	7.1	1.1	24.9	26.0	5.4
10	3.7	0.0	3.7	1.0	0.1	35.4	35.5	3.5	0.0	1.4	1.4	7.6
11	0.0	0.0	0.0	7.6	4.2	3.4	7.6	2.4	3.2	0.0	3.2	1.3
12	0.0	0.0	0.0	4.7	0.4	0.3	0.7	6.4	0.0	0.0	0.0	6.1
13	0.0	0.0	0.0	8.3	25.9	0.0	25.9	0.2	0.0	0.0	0.0	6.8
14	0.0	0.0	0.0	10.2	0.0	5.5	5.5	8.3	1.4	-0.0	1.4	3.9
15	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.7	0.0	3.6	3.6	7.8
16	1.7	0.0	1.7	9.4	0.0	0.0	0.0	4.4	0.0	0.0	0.0	7.7
17	0.0	7.1	7.1	6.8	1.7	19.2	20.9	7.3	17.1	0.1	17.2	2.2
18	3.0	0.0	3.0	1.4	10.2	2.4	12.6	7.7	0.1	1.5	1.6	3.1
19	0.0	0.0	0.0	3.7	2.5	0.1	2.6	6.2	0.0	0.2	0.2	4.6
20	0.0	11.1	11.1	6.6	0.0	3.6	3.6	7.1	0.0	0.0	0.0	3.9
21	0.0	0.0	0.0	7.4	0.0	30.2	30.2	5.2	0.0	0.0	0.0	10.1
22	0.0	0.0	0.0	6.7	0.0	0.0	0.0	7.5	0.0	0.0	0.0	3.0
23	0.0	0.0	0.0	5.8	0.0	0.0	0.0	6.9	0.0	0.0	0.0	8.1
24	0.0	0.0	0.0	9.2	7.0	-0.0	7.0	0.4	0.0	0.0	0.0	5.9
25	0.0	0.0	0.0	10.3	3.7	15.7	19.4	7.4	0.0	10.2	10.2	3.3
26	0.0	0.0	0.0	1.5	0.0	0.0	0.0	6.6	20.7	0.0	20.7	3.0
27	0.6	0.0	0.6	9.2	0.0	0.0	0.0	6.3	0.3	5.8	6.1	3.1
28	0.0	0.0	0.0	8.9	0.0	0.3	0.3	7.5	0.0	1.8	1.8	4.9
29	0.0	0.0	0.0	10.3	0.0	0.0	0.0	5.8	0.0	2.4	2.4	1.6
30	0.0	0.0	0.0	6.0	0.0	0.0	0.0	8.8	4.1	0.1	4.2	4.6
31	0.0	2.0	2.0	8.6	0.0	0.0	0.0	9.4				
	<u>29.4</u>	<u>47.6</u>	<u>77.0</u>	<u>198.7</u>	<u>78.7</u>	<u>134.6</u>	<u>213.3</u>	<u>184.5</u>	<u>53.9</u>	<u>97.5</u>	<u>151.4</u>	<u>144.4</u>

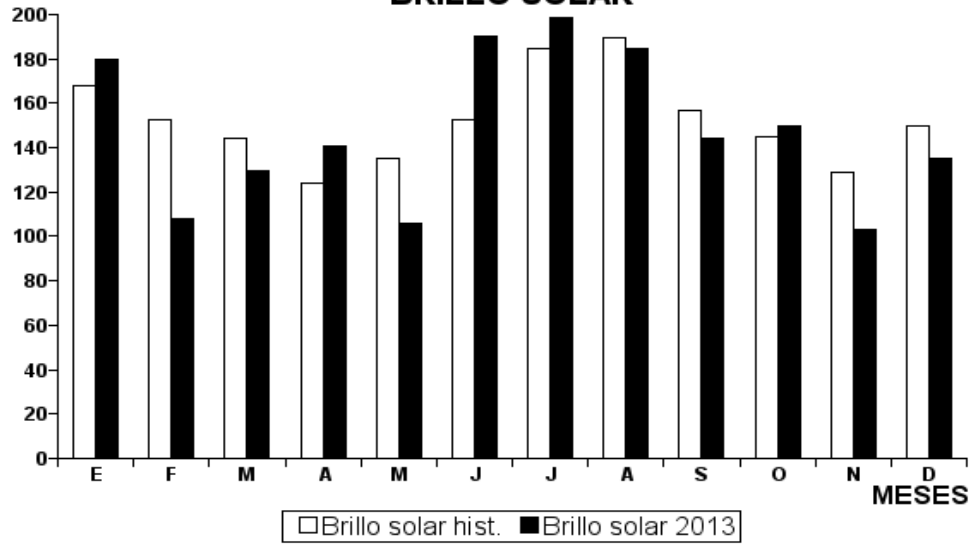
	<i>Octubre</i>				<i>Noviembre</i>				<i>Diciembre</i>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	0.0	0.0	0.0	2.3	0.5	-0.0	0.5	0.8	2.4	5.2	7.6	3.5
2	2.3	0.0	2.3	5.2	0.0	0.0	0.0	5.5	6.8	5.9	12.7	1.4
3	1.1	9.7	10.8	1.4	0.0	5.3	5.3	2.1	0.0	0.0	0.0	3.4
4	0.4	6.6	7.0	4.2	0.2	12.2	12.4	1.1	1.4	23.1	24.5	5.8
5	0.0	0.0	0.0	8.9	1.0	0.0	1.0	1.7	0.8	17.4	18.2	4.4
6	0.0	0.0	0.0	10.2	2.2	3.5	5.7	3.2	0.0	0.7	0.7	8.0
7	2.0	0.0	2.0	5.0	0.1	3.4	3.5	3.1	0.8	0.4	1.2	1.8
8	0.0	0.0	0.0	6.0	0.0	0.0	0.0	9.0	5.8	0.0	5.8	0.7
9	0.0	0.0	0.0	7.1	1.4	4.2	5.6	5.2	5.3	0.2	5.5	0.5
10	0.0	11.8	11.8	5.7	2.7	0.0	2.7	4.6	0.0	0.0	0.0	8.5
11	1.0	2.8	3.8	4.3	0.0	0.0	0.0	5.2	0.0	0.0	0.0	9.5
12	1.4	4.2	5.6	3.3	0.0	0.0	0.0	6.6	0.0	0.0	0.0	3.5
13	0.0	12.4	12.4	2.3	0.0	0.0	0.0	7.4	0.4	-0.0	0.4	0.3
14	46.8	0.0	46.8	0.1	0.0	7.0	7.0	4.9	2.7	0.0	2.7	7.0
15	0.0	0.0	0.0	1.9	0.0	0.0	0.0	6.4	0.0	11.2	11.2	8.4
16	0.0	14.4	14.4	1.2	0.0	0.0	0.0	6.7	0.0	0.0	0.0	7.9
17	0.5	0.0	0.5	1.0	0.0	0.0	0.0	4.7	0.2	0.0	0.2	2.1
18	0.0	1.2	1.2	6.8	0.0	3.2	3.2	3.0	6.0	0.7	6.7	1.9
19	0.0	0.0	0.0	9.0	0.7	0.0	0.7	1.1	1.2	0.0	1.2	5.3
20	0.0	0.0	0.0	5.7	13.1	1.1	14.2	2.7	1.0	0.5	1.5	0.0
21	0.3	8.2	8.5	2.9	2.7	1.3	4.0	3.1	0.0	9.3	9.3	2.7
22	0.5	5.1	5.6	3.7	0.0	0.0	0.0	1.7	0.5	6.8	7.3	1.0
23	7.0	0.4	7.4	5.7	0.0	1.6	1.6	1.5	26.4	3.4	29.8	0.0
24	0.4	0.0	0.4	6.0	19.7	0.0	19.7	0.9	0.8	0.4	1.2	3.0
25	0.3	0.7	1.0	5.0	0.3	4.4	4.7	1.5	0.0	9.9	9.9	6.0
26	0.0	1.9	1.9	7.2	1.0	-0.0	1.0	0.1	0.2	0.0	0.2	6.3
27	1.5	0.0	1.5	6.3	0.6	3.6	4.2	6.0	0.0	0.0	0.0	7.9
28	0.0	6.4	6.4	7.2	0.6	13.1	13.7	0.7	0.0	0.0	0.0	10.0
29	0.5	0.0	0.5	6.6	2.0	19.8	21.8	1.5	0.0	0.0	0.0	7.8
30	1.3	27.1	28.4	5.0	6.1	5.5	11.6	1.2	0.0	0.0	0.0	3.7
31	0.6	3.7	4.3	2.4					0.0	0.0	0.0	2.6
	<u>67.9</u>	<u>116.6</u>	<u>184.5</u>	<u>149.6</u>	<u>54.9</u>	<u>89.2</u>	<u>144.1</u>	<u>103.2</u>	<u>62.7</u>	<u>95.1</u>	<u>157.8</u>	<u>134.9</u>



### Ospirma

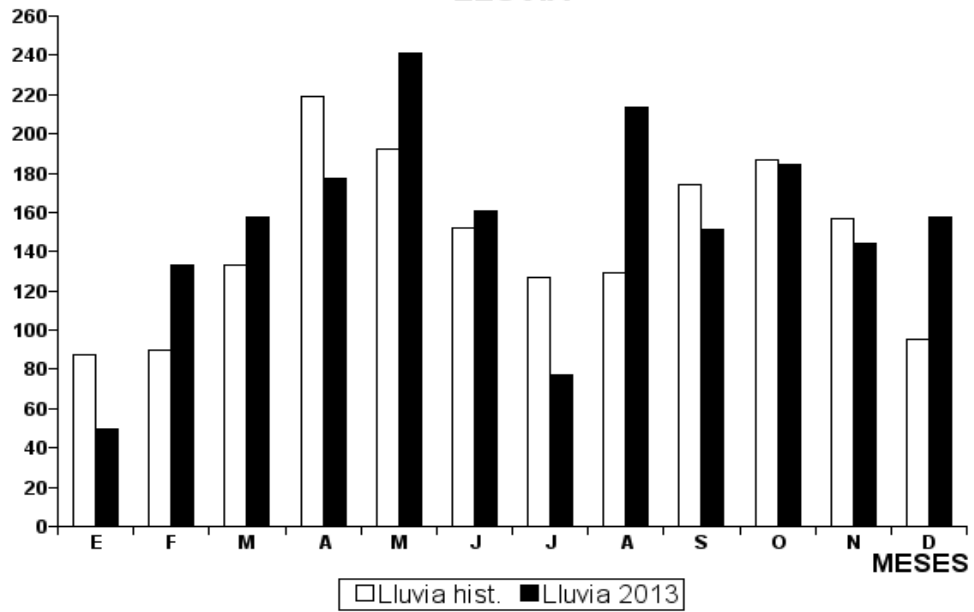
(Horas)

#### BRILLO SOLAR



(mm)

#### LLUVIA



Estación: Aguasblancas  
Año : 2013

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	4.9	0.5	0.2	0.7	0.1	0.0	0.0	0.0	6.5
2	0.0	0.0	0.0	5.6	1.4	0.0	1.4	0.9	0.0	0.0	0.0	6.4
3	0.0	0.0	0.0	3.6	0.5	10.3	10.8	6.1	2.3	0.0	2.3	0.8
4	0.0	0.0	0.0	8.4	0.0	1.7	1.7	0.2	0.0	0.0	0.0	0.1
5	0.0	0.0	0.0	7.6	1.3	1.1	2.4	0.2	0.0	0.0	0.0	4.9
6	0.0	0.0	0.0	9.4	0.5	0.0	0.5	1.7	0.0	0.6	0.6	5.0
7	0.0	0.0	0.0	7.8	0.0	30.0	30.0	2.6	0.0	0.0	0.0	2.3
8	0.0	0.0	0.0	9.6	0.1	52.6	52.7	2.1	0.2	0.0	0.2	1.5
9	0.0	0.0	0.0	9.3	3.7	6.7	10.4	2.0	0.0	0.0	0.0	5.3
10	0.0	0.0	0.0	9.6	0.0	0.0	0.0	3.2	0.0	0.0	0.0	8.5
11	0.0	0.0	0.0	9.6	0.0	0.0	0.0	5.5	1.7	0.5	2.2	6.4
12	0.0	0.0	0.0	7.9	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.4
13	0.0	0.0	0.0	5.3	0.0	0.0	0.0	8.9	0.0	27.8	27.8	2.7
14	0.0	0.0	0.0	2.4	0.0	0.0	0.0	7.9	21.4	15.9	37.3	3.1
15	0.0	0.0	0.0	1.6	0.0	0.0	0.0	2.3	2.3	0.1	2.4	0.0
16	0.0	0.0	0.0	1.8	0.2	63.2	63.4	7.0	0.0	0.2	0.2	4.0
17	0.0	0.0	0.0	4.7	0.2	0.1	0.3	1.1	1.6	0.5	2.1	0.2
18	0.0	0.0	0.0	3.5	0.0	0.0	0.0	2.9	1.4	1.3	2.7	2.4
19	0.0	0.0	0.0	0.4	0.0	1.9	1.9	4.5	0.3	14.6	14.9	4.3
20	0.0	0.0	0.0	7.3	0.0	0.0	0.0	5.7	8.1	0.0	8.1	2.0
21	0.0	0.0	0.0	5.9	0.0	0.0	0.0	7.8	3.4	2.9	6.3	0.2
22	0.0	0.0	0.0	3.9	0.0	0.0	0.0	6.6	0.2	0.0	0.2	1.5
23	0.0	7.7	7.7	0.7	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.4
24	0.0	0.0	0.0	0.5	0.0	0.0	0.0	2.4	0.0	6.4	6.4	5.7
25	0.0	4.7	4.7	0.5	0.2	0.0	0.2	8.9	0.0	0.0	0.0	3.4
26	0.0	0.0	0.0	1.0	0.0	0.4	0.4	4.2	0.0	0.0	0.0	7.9
27	0.0	0.0	0.0	2.3	0.0	4.2	4.2	1.0	1.8	27.5	29.3	5.2
28	0.0	0.3	0.3	5.0	1.6	3.7	5.3	0.9	0.0	0.0	0.0	2.9
29	0.0	0.0	0.0	7.0					0.3	0.0	0.3	3.5
30	0.0	0.0	0.0	9.7					0.0	0.0	0.0	4.1
31	0.0	45.0	45.0	4.2					0.0	0.3	0.3	0.0
	0.0	57.7	57.7	161.0	10.2	176.1	186.3	108.6	45.0	98.6	143.6	101.6

	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	8.0	5.4	1.5	6.9	2.8	0.2	0.0	0.2	0.9
2	0.0	0.0	0.0	2.0	7.5	42.8	50.3	6.4	0.7	0.1	0.8	5.5
3	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.4	12.9	0.1	13.0	5.6
4	0.0	0.0	0.0	8.1	2.0	56.7	58.7	5.5	0.0	0.0	0.0	8.1
5	0.8	0.0	0.8	6.2	1.0	0.0	1.0	0.3	0.0	0.0	0.0	3.9
6	0.0	0.0	0.0	2.9	17.7	1.8	19.5	1.2	1.9	0.0	1.9	1.7
7	0.0	0.0	0.0	2.7	2.3	0.0	2.3	0.3	0.8	0.0	0.8	5.6
8	0.0	0.0	0.0	3.2	0.0	1.2	1.2	3.5	7.8	0.0	7.8	6.7
9	0.0	0.0	0.0	3.6	5.2	4.5	9.7	5.1	3.2	0.0	3.2	5.0
10	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.9	0.0	0.0	0.0	7.0
11	0.7	0.0	0.7	2.5	0.0	0.0	0.0	5.9	0.5	2.4	2.9	2.0
12	0.0	0.0	0.0	7.7	0.0	0.0	0.0	8.7	0.3	3.5	3.8	3.5
13	0.0	0.0	0.0	3.4	0.2	0.0	0.2	1.3	0.0	0.0	0.0	4.4
14	0.0	0.0	0.0	1.2	5.7	-0.0	5.7	1.1	12.3	0.0	12.3	3.7
15	2.1	-0.0	2.1	1.8	0.9	0.8	1.7	1.7	18.1	0.2	18.3	2.8
16	0.5	0.0	0.5	4.5	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.8
17	0.0	0.0	0.0	0.9	1.2	0.0	1.2	0.5	0.0	0.0	0.0	4.7
18	0.1	1.5	1.6	2.0	6.7	0.0	6.7	3.2	0.0	0.0	0.0	5.3
19	2.3	0.0	2.3	0.2	0.0	3.5	3.5	3.7	0.0	3.9	3.9	2.0
20	7.1	11.3	18.4	1.9	0.1	0.6	0.7	7.2	0.0	0.0	0.0	6.7
21	0.8	0.0	0.8	2.5	0.0	2.3	2.3	0.6	0.0	0.0	0.0	6.4
22	0.0	0.0	0.0	5.6	11.2	1.7	12.9	2.8	0.0	0.0	0.0	3.6
23	4.6	0.0	4.6	1.7	0.3	15.8	16.1	3.0	0.0	0.6	0.6	7.5
24	0.4	14.3	14.7	5.4	0.0	0.0	0.0	6.8	1.3	7.7	9.0	4.1
25	0.0	0.0	0.0	2.5	0.0	0.0	0.0	6.6	0.7	0.0	0.7	2.3
26	1.0	2.7	3.7	2.3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	3.7
27	0.0	21.6	21.6	1.7	0.0	0.0	0.0	0.3	0.0	22.5	22.5	3.6
28	0.0	0.0	0.0	3.2	32.0	1.7	33.7	1.8	0.0	0.0	0.0	2.4
29	19.1	0.0	19.1	0.1	0.0	0.0	0.0	2.4	0.0	8.4	8.4	3.5
30	0.0	0.0	0.0	2.1	0.1	2.3	2.4	2.7	0.4	3.1	3.5	0.7
31				0.4	0.4	0.3	0.7	0.2				
	39.5	51.4	90.9	93.2	99.9	137.5	237.4	90.7	61.1	52.5	113.6	131.7

Estación: Aguas Blancas  
Año : 2013

Dpto: Santander  
Mpío: San Vicente de Chucurí

Latitud : 6° 50' N  
Longitud: 73° 29' W  
Altitud: 964 m

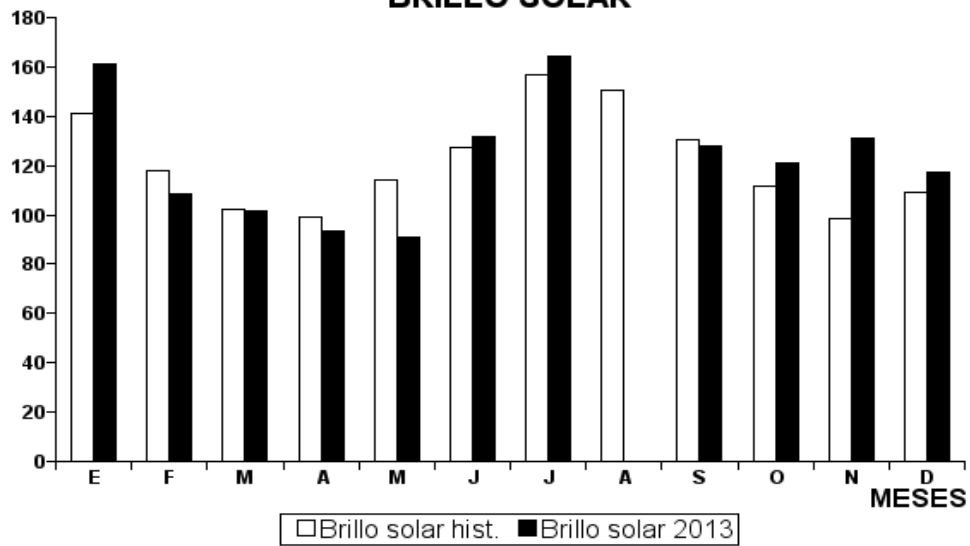
	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	7.9	0.0	0.0	0.0	5.5	0.5	0.0	0.5	1.6
2	0.0	0.0	0.0	7.6	0.0	0.0	0.0	3.8	0.0	10.7	10.7	4.6
3	0.0	0.0	0.0	8.1	0.0	0.0	0.0	4.0	0.0	0.9	0.9	4.2
4	0.0	2.4	2.4	3.8	0.3	0.7	1.0	10.5	0.0	1.2	1.2	3.2
5	0.9	1.2	2.1	4.3	0.1	0.0	0.1	1.9	0.0	4.3	4.3	4.4
6	0.0	0.0	0.0	8.4	1.5	0.9	2.4	2.4	8.0	6.3	14.3	0.9
7	1.6	0.5	2.1	3.7	0.0	0.0	0.0	2.4	0.0	0.0	0.0	1.5
8	0.0	0.0	0.0	7.5	12.4	0.3	12.7	1.2	0.0	1.4	1.4	1.8
9	0.0	0.0	0.0	2.1	0.5	3.9	4.4	3.9	0.4	0.1	0.5	4.7
10	17.5	0.0	17.5	4.3	1.3	2.0	3.3	1.5	0.0	0.8	0.8	2.3
11	0.0	0.0	0.0	3.9	0.4	4.6	5.0	6.0	0.0	0.0	0.0	0.4
12	0.0	0.0	0.0	7.8	0.7	1.4	2.1	0.7	4.2	7.6	11.8	5.9
13	0.0	0.0	0.0	9.5	1.0	22.5	23.5	5.8	0.7	0.0	0.7	2.6
14	0.0	0.0	0.0	5.9	0.0	0.0	0.0	9.2	0.0	0.0	0.0	6.7
15	0.0	0.6	0.6	0.5	1.4	0.1	1.5	4.0	0.5	0.6	1.1	4.1
16	0.0	4.4	4.4	5.1	0.0	0.3	0.3	3.9	0.0	0.0	0.0	7.2
17	0.0	0.0	0.0	6.0	29.4	0.0	29.4	4.5	0.7	1.3	2.0	2.1
18	0.0	0.0	0.0	4.7	0.8	1.6	2.4	5.7	0.0	1.0	1.0	3.7
19	0.0	0.0	0.0	0.0	0.3	0.0	0.3	5.9	4.9	0.0	4.9	1.4
20	22.7	0.0	22.7	3.7	86.5	3.8	90.3	5.0	0.0	0.0	0.0	6.5
21	0.0	7.3	7.3	7.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	8.4
22	0.4	0.0	0.4	2.0	0.3	0.5	0.8	7.3	0.0	44.7	44.7	4.2
23	11.5	0.0	11.5	2.4	0.0	0.0	0.0	7.9	0.2	1.4	1.6	9.2
24	0.0	0.0	0.0	9.9	0.0	0.0	0.0	1.8	0.0	0.5	0.5	9.9
25	10.7	1.0	11.7	5.4	0.3	2.3	2.6	2.8	15.4	10.7	26.1	6.1
26	0.3	0.8	1.1	2.2	1.9	0.2	2.1	5.9	0.0	1.8	1.8	1.6
27	0.0	0.0	0.0	3.6	2.6	0.4	3.0	6.9	0.0	3.8	3.8	2.5
28	0.1	1.0	1.1	7.5	0.0	1.3	1.3	2.1	0.0	0.0	0.0	2.5
29	10.8	0.8	11.6	5.8	8.2	0.0	8.2	3.4	0.0	27.3	27.3	3.9
30	1.9	0.3	2.2	4.2	9.9	0.5	10.4	0.9	0.0	12.8	12.8	9.8
31	0.0	3.5	3.5	9.3	0.0	0.4	0.4	6.3				
	78.4	23.8	102.2	164.1	159.8	47.7	207.5		35.5	139.2	174.7	127.9

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.6	0.0	0.0	0.0	8.9	0.0	9.9	9.9	2.2
2	0.0	0.0	0.0	4.5	0.0	0.0	0.0	4.3	6.9	0.0	6.9	0.3
3	0.0	9.1	9.1	7.6	0.0	0.0	0.0	8.1	0.0	0.0	0.0	2.5
4	14.5	-0.0	14.5	1.8	13.6	1.2	14.8	2.2	7.3	0.0	7.3	4.7
5	0.0	0.0	0.0	8.6	0.0	0.0	0.0	0.7	0.0	0.0	0.0	5.4
6	0.0	0.0	0.0	6.5	0.0	62.8	62.8	3.0	0.0	2.7	2.7	6.2
7	0.0	2.2	2.2	1.8	0.2	1.9	2.1	0.0	0.0	1.8	1.8	1.1
8	0.0	0.0	0.0	5.1	0.0	0.0	0.0	4.4	2.4	4.9	7.3	1.9
9	0.0	0.0	0.0	6.8	0.0	9.5	9.5	5.3	0.0	0.0	0.0	1.1
10	0.0	0.5	0.5	6.4	0.4	0.0	0.4	2.6	0.0	0.0	0.0	3.5
11	0.0	0.0	0.0	1.2	0.0	0.0	0.0	6.1	0.0	0.0	0.0	5.8
12	0.0	4.0	4.0	4.7	5.8	0.0	5.8	4.7	0.0	0.9	0.9	3.0
13	0.0	0.0	0.0	1.4	0.0	13.1	13.1	6.4	0.0	0.0	0.0	0.9
14	2.2	0.0	2.2	0.4	0.0	0.0	0.0	6.8	0.0	0.0	0.0	6.9
15	0.0	3.6	3.6	3.1	0.0	0.0	0.0	7.6	2.2	0.0	2.2	2.9
16	1.5	7.8	9.3	1.2	0.0	0.0	0.0	6.2	0.0	0.2	0.2	1.8
17	2.1	0.0	2.1	3.0	0.0	7.7	7.7	5.9	10.1	39.8	49.9	1.5
18	1.7	0.1	1.8	3.9	0.0	0.2	0.2	3.2	0.0	28.2	28.2	1.9
19	0.0	0.0	0.0	8.5	0.0	17.9	17.9	4.8	0.0	0.0	0.0	3.7
20	0.0	16.8	16.8	2.2	0.0	0.0	0.0	4.2	0.0	0.0	0.0	6.8
21	0.0	0.7	0.7	2.6	0.8	0.0	0.8	5.1	0.0	0.0	0.0	3.0
22	1.1	0.0	1.1	0.6	0.0	0.0	0.0	6.0	0.0	0.0	0.0	4.9
23	0.5	0.0	0.5	8.8	0.0	0.2	0.2	5.7	0.0	2.6	2.6	3.4
24	3.2	0.6	3.8	4.6	0.0	15.4	15.4	1.5	0.2	0.0	0.2	2.9
25	0.0	0.0	0.0	8.3	1.6	0.0	1.6	1.9	0.0	0.0	0.0	4.9
26	0.0	0.0	0.0	2.4	0.0	0.0	0.0	6.1	0.0	0.0	0.0	4.1
27	0.0	0.0	0.0	3.4	1.7	38.7	40.4	1.6	0.0	0.0	0.0	3.8
28	0.0	0.0	0.0	4.2	3.3	0.0	3.3	1.3	0.0	0.0	0.0	4.1
29	0.0	0.0	0.0	0.9	0.0	0.0	0.0	2.2	0.0	0.0	0.0	7.9
30	0.0	3.3	3.3	3.0	1.5	0.3	1.8	4.1	0.0	0.0	0.0	7.4
31	41.0	0.0	41.0	1.7					0.0	0.0	0.0	6.5
	67.8	48.7	116.5	120.8	28.9	168.9	197.8	130.9	29.1	91.0	120.1	117.0

### Aguasblancas

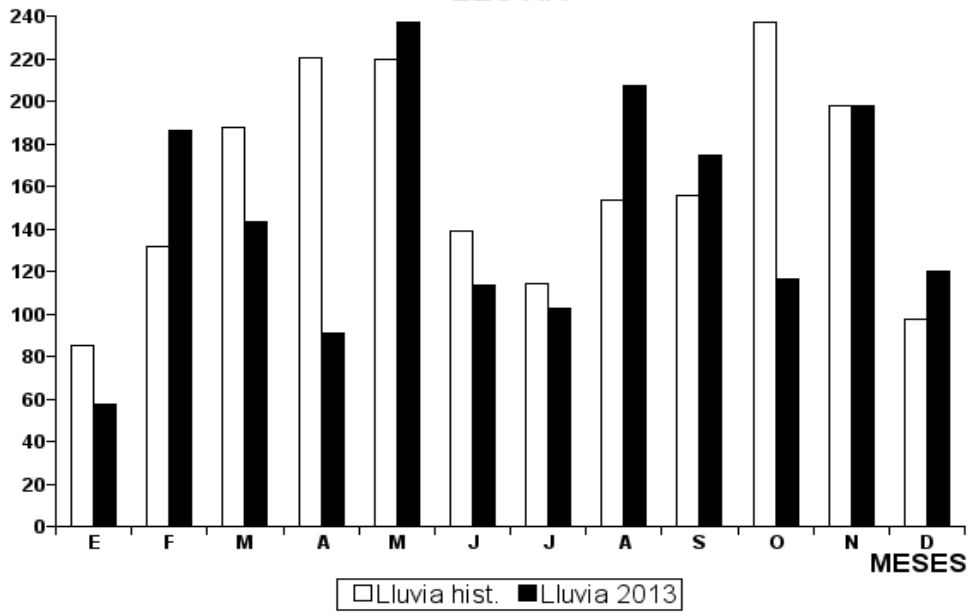
(Horas)

#### BRILLO SOLAR



(mm)

#### LLUVIA



Estación: El Campín  
 Año : 2013

Dpto: Tolima  
 Mpio: Dolores

Latitud : 3° 36' N  
 Longitud: 74° 50' W  
 Altitud: 1219 m

	<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	4.3	4.0	0.0	4.0	3.3	1.2	0.0	1.2	1.2
2	0.0	0.0	0.0	6.7	0.0	0.0	0.0	2.0	0.0	0.0	0.0	3.2
3	0.0	0.0	0.0	4.1	0.1	19.8	19.9	3.5	5.1	0.8	5.9	0.2
4	0.0	0.0	0.0	0.0	2.8	9.1	11.9	3.9	10.3	0.1	10.4	0.0
5	0.0	0.0	0.0	0.0	2.8	0.2	3.0	0.4	0.0	14.1	14.1	3.2
6	0.0	0.0	0.0	10.2	0.0	12.0	12.0	2.0	0.0	33.2	33.2	6.2
7	0.0	0.0	0.0	9.2	0.0	34.1	34.1	2.9	13.0	-0.0	13.0	2.1
8	0.0	0.0	0.0	8.9	8.6	15.7	24.3	2.0	0.0	0.0	0.0	4.4
9	0.0	0.0	0.0	4.8	7.6	19.6	27.2	2.1	0.0	0.0	0.0	1.7
10	0.0	0.0	0.0	8.1	0.1	80.2	80.3	2.9	0.0	0.0	0.0	0.6
11	0.0	0.0	0.0	6.4	1.8	19.5	21.3	2.0	1.0	0.0	1.0	6.0
12	0.0	4.0	4.0	0.1	0.4	-0.0	0.4	0.1	0.0	0.0	0.0	1.3
13	4.5	8.5	13.0	5.0	10.8	0.3	11.1	2.1	11.5	0.0	11.5	0.6
14	23.8	1.5	25.3	0.2	0.0	0.0	0.0	3.0	1.5	0.0	1.5	1.1
15	0.0	6.7	6.7	4.8	0.0	0.0	0.0	6.1	13.0	-0.0	13.0	0.1
16	0.3	38.6	38.9	5.2	0.1	6.6	6.7	5.0	0.2	0.0	0.2	0.6
17	13.8	1.8	15.6	2.2	11.3	0.8	12.1	0.1	0.0	0.9	0.9	1.2
18	11.4	0.0	11.4	0.0	28.1	0.1	28.2	0.0	28.9	-0.0	28.9	2.5
19	0.0	0.0	0.0	7.1	0.1	4.9	5.0	3.6	4.2	0.0	4.2	1.9
20	0.0	0.0	0.0	6.5	0.1	0.0	0.1	8.4	0.0	8.0	8.0	1.4
21	0.0	0.0	0.0	8.4	0.0	0.0	0.0	2.3	19.4	4.2	23.6	0.0
22	0.0	0.0	0.0	2.4	0.0	0.0	0.0	4.9	1.4	0.2	1.6	0.1
23	0.0	0.0	0.0	2.2	0.0	0.3	0.3	3.6	1.2	0.0	1.2	0.0
24	8.8	0.5	9.3	1.1	5.6	-0.0	5.6	1.4	0.0	0.0	0.0	2.4
25	6.7	0.3	7.0	2.5	1.7	0.0	1.7	3.7	0.0	28.8	28.8	5.2
26	0.9	0.0	0.9	5.1	0.0	2.5	2.5	5.8	1.8	0.1	1.9	2.6
27	0.0	0.0	0.0	2.8	1.4	0.2	1.6	0.6	0.0	0.0	0.0	3.3
28	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1.0
29	0.0	0.0	0.0	9.0					0.0	0.0	0.0	0.8
30	0.0	0.0	0.0	8.5					0.0	0.0	0.0	4.4
31	0.0	0.0	0.0	8.0					4.8	0.0	4.8	4.3
	70.2	61.9	132.1	149.0	87.4	225.9	313.3	78.4	118.5	90.4	208.9	63.6

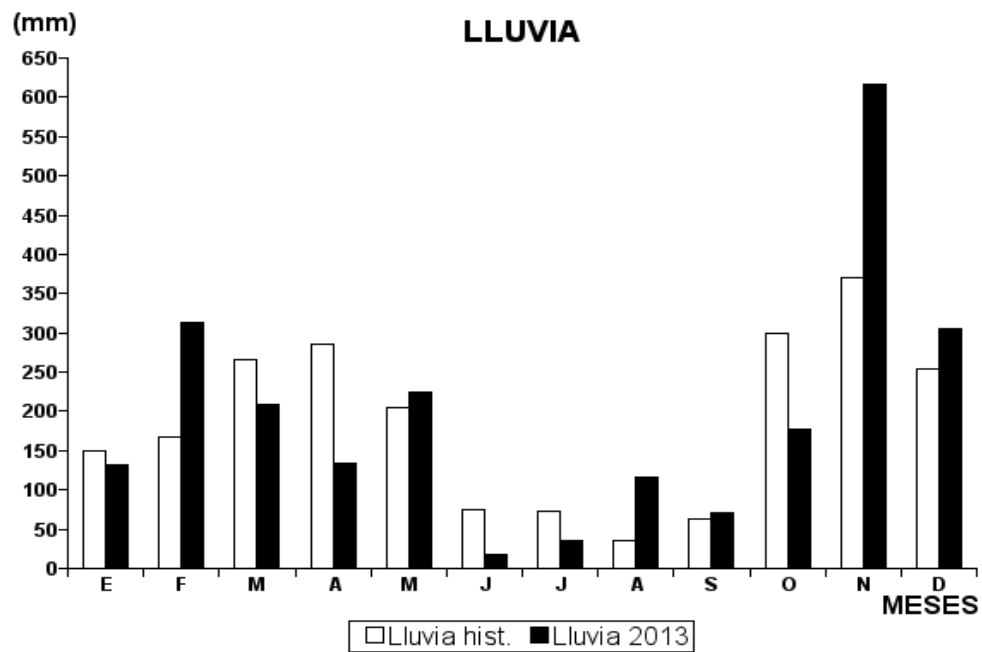
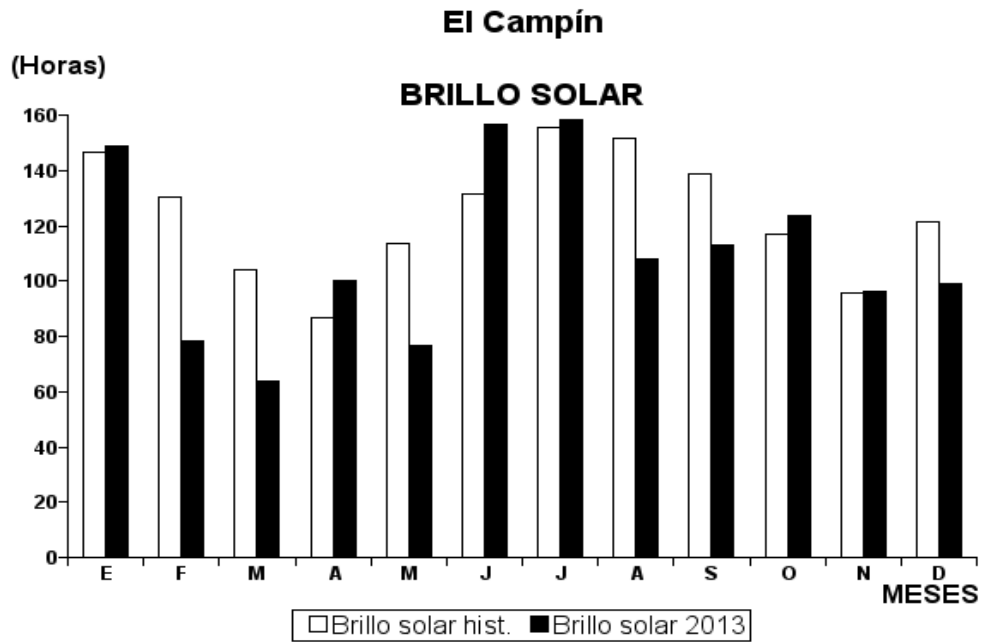
	<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>			
	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>	<b>Precipitación (mm)</b>			<b>Brillo Sol.(h)</b>
	<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>		<b>Día</b>	<b>Noche</b>	<b>Total</b>	
1	0.0	0.0	0.0	1.8	0.0	7.9	7.9	2.8	4.0	5.1	9.1	2.4
2	0.0	0.0	0.0	0.4	2.7	9.5	12.2	3.0	0.0	1.8	1.8	9.0
3	0.0	0.0	0.0	0.2	2.5	0.0	2.5	1.6	0.0	0.0	0.0	1.0
4	6.9	0.0	6.9	1.1	1.0	17.3	18.3	2.3	0.0	0.4	0.4	5.6
5	0.0	0.0	0.0	2.7	0.0	3.9	3.9	0.0	0.0	0.0	0.0	7.1
6	3.1	1.8	4.9	3.4	0.1	44.2	44.3	0.6	0.0	0.0	0.0	3.0
7	0.0	0.0	0.0	0.7	3.2	0.0	3.2	0.0	0.2	0.0	0.2	3.5
8	29.5	0.0	29.5	0.1	0.0	0.0	0.0	6.1	0.0	0.0	0.0	7.3
9	6.2	0.0	6.2	4.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	10.6
10	0.0	0.0	0.0	3.1	6.9	20.4	27.3	3.3	0.0	0.0	0.0	3.7
11	3.9	0.0	3.9	2.8	2.9	0.0	2.9	4.4	0.0	3.6	3.6	4.9
12	0.0	0.0	0.0	3.8	0.0	0.0	0.0	4.7	0.0	0.0	0.0	3.6
13	0.0	0.3	0.3	3.5	0.0	0.0	0.0	1.4	1.8	0.0	1.8	2.6
14	0.0	0.0	0.0	0.1	0.0	5.1	5.1	1.5	0.5	0.0	0.5	5.9
15	0.0	0.0	0.0	1.2	0.7	-0.0	0.7	2.1	0.0	0.0	0.0	8.3
16	0.0	0.0	0.0	7.6	4.3	2.6	6.9	2.4	0.0	0.0	0.0	8.4
17	0.0	1.3	1.3	5.2	3.7	0.0	3.7	2.0	0.0	0.0	0.0	6.6
18	1.1	0.1	1.2	4.5	0.0	0.0	0.0	5.8	0.0	0.0	0.0	4.8
19	5.8	0.2	6.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.0
20	0.5	0.0	0.5	4.3	0.0	3.9	3.9	6.8	0.0	0.0	0.0	5.7
21	0.0	1.4	1.4	1.2	8.8	0.5	9.3	0.0	0.0	0.0	0.0	7.7
22	0.6	26.2	26.8	2.6	1.3	0.0	1.3	0.9	0.0	0.0	0.0	5.8
23	0.9	7.9	8.8	2.9	10.0	1.4	11.4	0.1	0.0	0.0	0.0	4.8
24	0.0	0.0	0.0	7.6	1.1	0.0	1.1	4.2	0.0	0.0	0.0	2.0
25	0.0	0.0	0.0	9.4	32.4	2.7	35.1	4.8	0.0	0.0	0.0	3.9
26	0.0	0.0	0.0	9.2	2.3	0.0	2.3	1.3	0.0	0.0	0.0	7.4
27	0.0	34.6	34.6	4.9	0.4	0.0	0.4	5.5	0.0	0.6	0.6	6.6
28	0.0	0.7	0.7	3.2	2.6	0.0	2.6	0.9	0.0	0.0	0.0	7.0
29	0.0	0.8	0.8	0.3	1.1	0.0	1.1	2.6	0.0	0.0	0.0	2.3
30	0.0	0.0	0.0	8.0	4.0	3.9	7.9	2.8	0.5	0.1	0.6	1.4
31					8.7	0.3	9.0	2.5				
	58.5	75.3	133.8	100.0	100.7	123.6	224.3	76.9	7.0	11.6	18.6	156.9

Estación: El Campín  
Año : 2013

Dpto: Tolima  
Mpio: Dolores

Latitud : 3° 36' N  
Longitud: 74° 50' W  
Altitud: 1219 m

	<b>Julio</b>				<b>Agosto</b>				<b>Septiembre</b>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	5.3	0.0	5.3	3.1	0.0	0.0	0.0	5.5	0.0	0.0	0.0	7.0
2	1.5	0.0	1.5	7.0	0.0	0.0	0.0	1.6	1.0	0.0	1.0	3.2
3	5.0	0.0	5.0	6.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	1.8
4	0.0	0.0	0.0	6.3	1.3	0.0	1.3	4.3	1.7	0.0	1.7	1.8
5	1.1	0.9	2.0	3.3	0.0	0.0	0.0	7.1	0.0	0.0	0.0	5.8
6	0.0	0.0	0.0	5.7	0.0	0.0	0.0	6.1	0.0	0.0	0.0	3.2
7	0.0	0.0	0.0	9.4	0.0	0.0	0.0	3.7	0.0	0.0	0.0	4.0
8	0.0	0.0	0.0	7.2	2.3	0.0	2.3	1.8	0.0	0.0	0.0	4.1
9	0.0	0.0	0.0	2.4	12.8	14.8	27.6	1.0	0.0	0.0	0.0	2.4
10	1.0	-0.0	1.0	2.3	10.2	0.0	10.2	1.7	0.0	0.0	0.0	5.3
11	5.0	4.0	9.0	4.0	27.6	-0.0	27.6	1.2	0.0	0.0	0.0	4.6
12	0.0	0.0	0.0	4.7	3.2	1.1	4.3	5.7	24.4	1.3	25.7	3.7
13	0.0	0.0	0.0	5.1	0.7	15.7	16.4	4.0	2.5	0.0	2.5	1.7
14	2.2	1.8	4.0	7.5	0.0	0.0	0.0	4.1	26.3	-0.0	26.3	1.9
15	0.0	0.0	0.0	4.6	0.0	0.0	0.0	4.0	0.0	0.0	0.0	2.5
16	0.0	0.0	0.0	7.7	0.0	0.0	0.0	7.9	0.0	0.0	0.0	6.3
17	0.0	0.0	0.0	4.6	0.0	0.0	0.0	1.8	3.4	0.0	3.4	0.2
18	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	0.0	0.0	0.0	3.2
19	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.5	0.0	0.2	0.2	2.8
20	0.0	0.0	0.0	2.3	0.0	0.0	0.0	3.9	0.0	0.0	0.0	3.9
21	0.0	0.0	0.0	7.4	0.0	0.0	0.0	3.4	0.0	0.0	0.0	8.3
22	4.4	3.6	8.0	7.3	0.0	0.0	0.0	5.9	0.0	0.0	0.0	3.6
23	0.0	0.0	0.0	3.8	3.3	0.0	3.3	2.6	0.0	0.0	0.0	5.2
24	0.0	0.0	0.0	9.7	23.3	0.0	23.3	1.1	0.0	0.0	0.0	6.9
25	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.4	0.0	0.0	0.0	4.6
26	0.0	0.0	0.0	1.8	0.0	0.0	0.0	1.4	0.0	0.0	0.0	1.7
27	0.0	0.0	0.0	8.2	0.0	0.3	0.3	6.7	0.0	0.0	0.0	5.2
28	0.0	0.0	0.0	5.0	0.0	0.0	0.0	1.9	0.0	9.9	9.9	3.9
29	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.9	0.7	0.0	0.7	1.6
30	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.1	0.0	0.0	0.0	2.7
31	0.0	0.0	0.0	3.4	0.0	0.0	0.0	6.0				
	<u>25.5</u>	<u>10.3</u>	<u>35.8</u>	<u>158.1</u>	<u>84.7</u>	<u>31.9</u>	<u>116.6</u>	<u>108.2</u>	<u>60.0</u>	<u>11.4</u>	<u>71.4</u>	<u>113.1</u>
	<b>Octubre</b>				<b>Noviembre</b>				<b>Diciembre</b>			
	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>	<u>Precipitación (mm)</u>			<u>Brillo</u>
	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>	<u>Día</u>	<u>Noche</u>	<u>Total</u>	<u>Sol.(h)</u>
1	0.0	0.0	0.0	4.8	0.0	0.2	0.2	6.4	4.3	16.9	21.2	1.6
2	0.0	0.0	0.0	4.5	4.0	30.6	34.6	5.1	26.5	0.2	26.7	0.4
3	0.5	3.6	4.1	1.7	1.6	20.1	21.7	4.0	15.5	3.2	18.7	2.3
4	0.0	0.0	0.0	4.5	21.8	4.2	26.0	0.4	0.0	3.1	3.1	1.4
5	0.0	0.0	0.0	8.4	0.8	4.6	5.4	2.1	1.2	0.2	1.4	2.2
6	0.0	0.0	0.0	7.5	0.8	10.6	11.4	2.0	0.1	11.9	12.0	5.7
7	0.0	0.3	0.3	5.9	0.1	23.4	23.5	1.5	33.8	26.6	60.4	1.9
8	0.0	0.0	0.0	4.2	0.0	50.9	50.9	5.6	7.3	0.0	7.3	2.1
9	0.0	0.0	0.0	4.2	22.1	44.9	67.0	4.7	3.0	0.0	3.0	1.1
10	0.0	0.0	0.0	1.9	6.1	0.2	6.3	1.7	0.0	0.0	0.0	1.6
11	23.2	0.5	23.7	2.4	4.8	0.1	4.9	3.5	19.9	0.0	19.9	3.5
12	16.3	1.3	17.6	1.6	4.0	0.0	4.0	4.3	2.6	4.5	7.1	4.0
13	15.0	17.6	32.6	0.8	0.0	0.0	0.0	2.0	3.1	0.0	3.1	4.2
14	25.0	-0.0	25.0	1.7	20.2	0.0	20.2	1.0	2.8	0.0	2.8	4.8
15	2.4	1.4	3.8	2.1	0.7	0.1	0.8	2.8	0.0	0.0	0.0	4.8
16	0.2	0.9	1.1	0.0	1.5	1.5	3.0	4.0	1.9	14.2	16.1	2.8
17	0.0	0.0	0.0	4.3	0.0	3.3	3.3	5.3	16.4	-0.0	16.4	2.4
18	0.0	8.7	8.7	6.2	3.8	3.0	6.8	1.2	2.0	2.0	4.0	3.1
19	0.0	0.0	0.0	6.6	0.0	16.2	16.2	6.3	0.0	6.3	6.3	7.4
20	0.0	0.3	0.3	2.5	0.5	10.1	10.6	2.1	0.5	4.4	4.9	0.1
21	0.0	33.3	33.3	2.4	20.9	2.0	22.9	2.4	0.0	13.0	13.0	2.0
22	3.3	0.0	3.3	2.9	0.0	0.0	0.0	4.5	1.4	1.6	3.0	0.2
23	0.0	0.0	0.0	3.1	0.6	0.0	0.6	2.9	9.0	3.7	12.7	0.0
24	0.0	0.0	0.0	4.6	3.4	34.7	38.1	1.2	1.0	0.0	1.0	1.5
25	0.0	0.0	0.0	6.2	3.9	6.4	10.3	0.1	0.0	25.2	25.2	3.6
26	0.0	0.0	0.0	6.3	0.0	78.2	78.2	7.2	7.7	0.0	7.7	2.7
27	0.0	0.0	0.0	4.7	2.2	25.0	27.2	5.6	0.0	0.0	0.0	2.2
28	9.4	3.9	13.3	3.8	26.8	21.0	47.8	2.9	0.0	0.0	0.0	10.6
29	3.1	0.0	3.1	4.7	0.0	7.8	7.8	0.6	0.0	0.0	0.0	8.7
30	2.9	3.1	6.0	2.8	18.2	48.5	66.7	2.8	0.0	0.0	0.0	5.3
31	0.0	1.9	1.9	6.2					7.5	0.0	7.5	4.6
	<u>101.3</u>	<u>76.8</u>	<u>178.1</u>	<u>123.5</u>	<u>168.8</u>	<u>447.6</u>	<u>616.4</u>	<u>96.2</u>	<u>167.5</u>	<u>137.0</u>	<u>304.5</u>	<u>98.8</u>



Estación: La Selva  
Año : 2013

Dpto: Valle  
Mpio: Ginebra

Latitud : 3° 45' N  
Longitud: 76° 12' W  
Altitud: 1805 m

	<i>Enero</i>				<i>Febrero</i>				<i>Marzo</i>			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0	5.5	0.1	24.0	24.1	0.7	0.0	0.4	0.4	1.2
2	0.0	0.0	0.0	7.7	4.5	0.0	4.5	0.0	0.0	0.0	0.0	1.0
3	0.9	0.0	0.9	6.5	1.5	0.2	1.7	3.0	0.0	0.0	0.0	1.0
4	0.0	0.0	0.0	5.5	5.5	0.2	5.7	0.9	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	7.8	6.7	-0.0	6.7	0.4	0.0	0.0	0.0	6.8
6	0.0	0.0	0.0	1.2	0.7	0.0	0.7	0.0	2.3	4.3	6.6	0.8
7	0.0	0.0	0.0	7.1	0.0	1.0	1.0	1.4	0.2	0.0	0.2	2.7
8	0.0	0.0	0.0	9.6	11.6	9.2	20.8	0.1	0.0	0.0	0.0	1.3
9	0.0	0.0	0.0	6.8	37.7	-0.0	37.7	0.0	3.1	0.0	3.1	0.2
10	0.0	0.0	0.0	2.9	4.1	-0.0	4.1	0.4	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	2.7	0.0	2.0	2.0	3.1	0.0	0.0	0.0	6.4
12	0.2	0.0	0.2	0.1	7.4	0.0	7.4	0.0	3.2	0.4	3.6	2.9
13	0.0	0.1	0.1	3.8	1.9	10.8	12.7	1.3	3.5	-0.0	3.5	0.4
14	1.3	0.1	1.4	0.2	0.0	0.0	0.0	0.8	0.3	21.6	21.9	1.2
15	15.8	0.0	15.8	0.8	0.0	0.0	0.0	5.7	23.5	0.0	23.5	0.0
16	0.0	0.2	0.2	2.3	0.4	0.3	0.7	6.1	0.0	0.0	0.0	4.2
17	2.0	2.9	4.9	1.0	1.6	0.4	2.0	0.9	2.6	6.7	9.3	0.5
18	0.5	0.0	0.5	0.2	0.0	0.0	0.0	1.6	0.0	3.0	3.0	1.4
19	0.0	0.0	0.0	6.7	15.6	0.0	15.6	4.8	0.2	0.7	0.9	2.3
20	0.0	0.0	0.0	5.8	0.0	0.0	0.0	4.7	0.6	3.1	3.7	0.8
21	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.7	7.0	0.0	7.0	0.0
22	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.5	1.0	0.0	1.0	0.3
23	0.0	0.0	0.0	0.9	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.1
24	0.7	0.0	0.7	0.6	0.0	0.0	0.0	0.9	10.0	2.4	12.4	2.0
25	0.1	0.0	0.1	1.1	0.0	0.0	0.0	4.2	3.8	0.0	3.8	3.5
26	0.0	0.0	0.0	2.5	0.4	0.0	0.4	3.8	25.8	0.0	25.8	1.6
27	0.0	0.0	0.0	3.1	0.0	1.9	1.9	1.9	0.0	0.0	0.0	4.8
28	0.0	0.0	0.0	6.1	0.2	19.8	20.0	1.2	0.0	0.0	0.0	2.7
29	0.0	0.0	0.0						0.0	0.0	0.0	4.2
30	0.0	0.0	0.0	7.3					0.0	0.0	0.0	1.7
31	0.0	0.0	0.0	4.5					0.5	0.0	0.5	8.2
	<u>21.5</u>	<u>3.3</u>	<u>24.8</u>		<u>99.9</u>	<u>69.8</u>	<u>169.7</u>	<u>54.2</u>	<u>87.6</u>	<u>42.6</u>	<u>130.2</u>	<u>64.2</u>

	<i>Abril</i>				<i>Mayo</i>				<i>Junio</i>			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0		5.1	0.4	5.5	0.3	6.0	3.3	9.3	4.0
2	0.0	0.0	0.0		4.1	6.2	10.3	1.3	0.0	0.0	0.0	7.8
3	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.6
4	0.0	0.0	0.0	1.1	0.0	8.5	8.5	2.2	0.0	0.0	0.0	1.9
5	0.0	0.0	0.0	1.8	30.9	0.1	31.0	0.4	0.0	0.0	0.0	2.4
6	0.0	0.0	0.0	4.5	0.3	0.0	0.3	1.7	0.0	0.0	0.0	3.0
7	0.0	0.0	0.0	4.9	11.8	-0.0	11.8	0.0	0.0	0.0	0.0	1.0
8	0.0	0.0	0.0	0.9	0.1	3.1	3.2	5.7	0.0	0.0	0.0	5.5
9	1.3	0.0	1.3	7.1	0.3	0.1	0.4	0.6	0.0	0.0	0.0	7.9
10	6.1	27.6	33.7	6.8	0.2	0.1	0.3	2.2	0.0	0.0	0.0	1.6
11	7.4	0.0	7.4	3.7	10.6	0.0	10.6	0.0	0.3	4.4	4.7	1.5
12	0.0	0.0	0.0	3.6	0.0	0.0	0.0	2.7	0.6	0.3	0.9	3.5
13	0.0	0.0	0.0	5.0	0.2	1.4	1.6	1.2	0.7	0.0	0.7	
14	7.5	-0.0	7.5	0.9	0.0	0.6	0.6	1.3	12.7	0.8	13.5	1.6
15	0.0	0.0	0.0	0.9	0.6	17.7	18.3	0.3	0.0	0.0	0.0	2.8
16	0.0	0.0	0.0	6.4	1.8	-0.0	1.8	0.5	0.2	0.0	0.2	4.6
17	44.7	2.3	47.0	4.5	1.2	0.0	1.2	0.6	1.6	0.0	1.6	5.8
18	0.0	5.9	5.9	6.1	0.0	0.0	0.0	4.6	0.0	0.0	0.0	3.8
19	0.8	3.1	3.9	1.4	0.0	0.0	0.0	1.7	0.1	0.0	0.1	3.1
20	3.5	-0.0	3.5	0.1	0.1	36.9	37.0	2.3	0.0	0.0	0.0	3.9
21	1.7	4.5	6.2	3.3	7.2	1.1	8.3	0.4	0.0	0.0	0.0	8.1
22	2.6	0.1	2.7	2.4	1.7	15.9	17.6	1.2	0.0	0.0	0.0	6.3
23	2.1	-0.0	2.1	4.2	2.9	0.3	3.2	0.2	0.0	0.0	0.0	4.0
24	0.8	0.0	0.8	4.8	0.2	0.0	0.2	1.9	0.0	0.2	0.2	3.1
25	4.1	5.0	9.1	3.7	0.1	3.3	3.4	4.9	0.0	0.0	0.0	3.2
26	4.4	5.5	9.9	2.6	11.6	4.0	15.6	1.4	0.0	0.0	0.0	4.6
27	9.3	0.1	9.4	7.1	0.9	0.0	0.9	1.1	2.7	2.2	4.9	1.5
28	17.5	0.0	17.5	3.1	0.0	0.0	0.0	0.5	5.3	0.0	5.3	1.0
29	20.9	0.0	20.9	1.3	2.0	0.1	2.1	2.7	0.1	0.0	0.1	4.0
30	4.1	0.0	4.1	3.3	0.0	0.8	0.8	1.5	2.0	0.0	2.0	
31					9.4	-0.0	9.4	0.0				
	<u>138.8</u>	<u>54.1</u>	<u>192.9</u>		<u>103.3</u>	<u>100.6</u>	<u>203.9</u>	<u>45.8</u>	<u>32.3</u>	<u>11.2</u>	<u>43.5</u>	



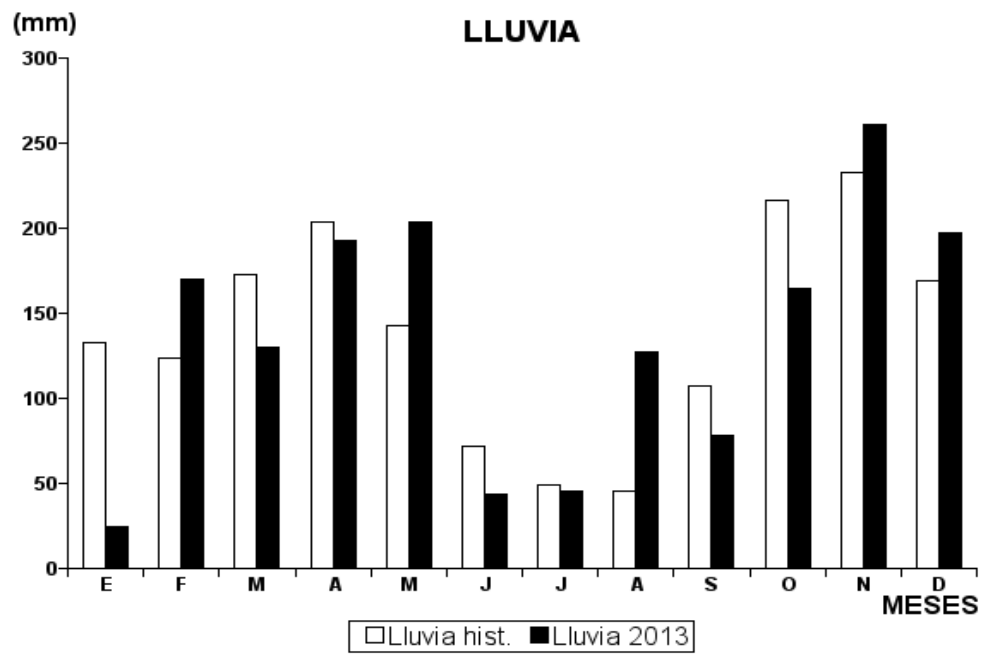
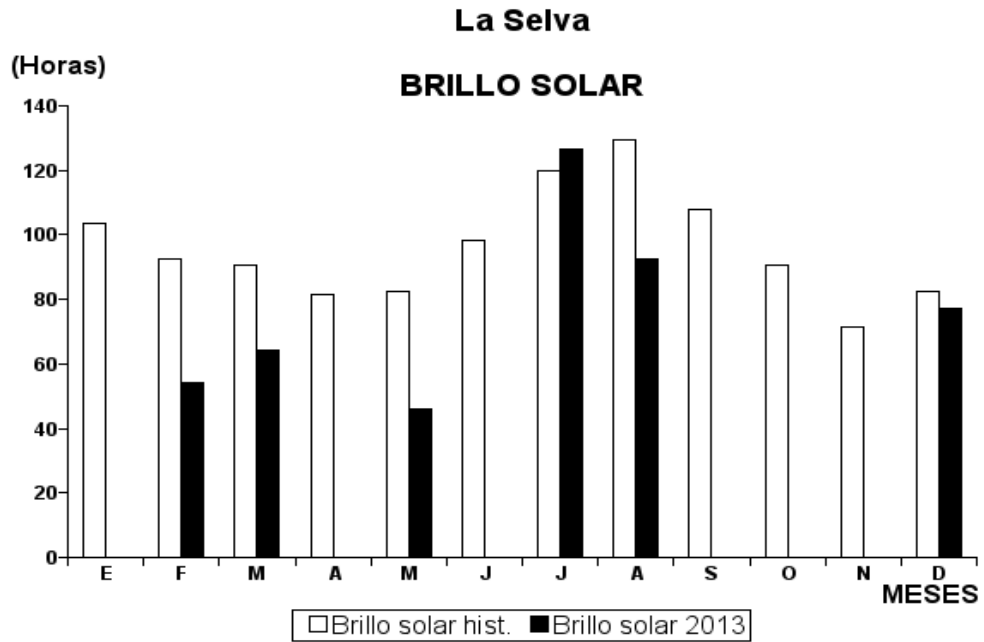
Estación: La Selva  
 Año : 2013

Dpto: Valle  
 Mpio: Ginebra

Latitud : 3° 45' N  
 Longitud: 76° 12' W  
 Altitud: 1805 m

	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	2.1	0.1	2.2	1.5	0.0	0.9	0.9	3.5	0.0	0.0	0.0	6.1
2	0.4	0.0	0.4	3.0	0.0	0.0	0.0	4.4	0.7	0.0	0.7	3.8
3	0.0	0.0	0.0	5.5	0.0	0.0	0.0	3.7	0.0	0.0	0.0	2.7
4	1.9	0.0	1.9	6.9	0.0	0.0	0.0	2.1	2.0	0.0	2.0	3.5
5	37.0	0.0	37.0	2.3	0.0	0.0	0.0	6.4	0.0	0.4	0.4	5.7
6	0.0	0.0	0.0	8.6	1.5	0.0	1.5	2.7	0.0	0.0	0.0	0.4
7	0.0	0.0	0.0	4.0	9.3	14.4	23.7	2.8	0.0	0.0	0.0	3.9
8	0.0	0.0	0.0	6.8	34.7	0.0	34.7	1.1	0.5	0.0	0.5	1.3
9	0.3	0.0	0.3	2.2	0.9	0.0	0.9	4.5	1.9	15.6	17.5	0.9
10	0.0	0.1	0.1	1.7	10.3	0.6	10.9	0.6	0.0	1.9	1.9	2.3
11	0.2	0.0	0.2	3.4	21.1	7.3	28.4	0.8	3.5	0.0	3.5	2.4
12	1.5	0.0	1.5	1.6	0.5	3.1	3.6	4.5	0.3	0.0	0.3	2.9
13	0.0	0.0	0.0	6.6	0.0	0.0	0.0	2.4	0.0	0.0	0.0	4.4
14	0.0	0.0	0.0	6.1	0.9	0.0	0.9	3.3	21.6	0.0	21.6	2.6
15	0.0	0.0	0.0	0.6	0.2	0.0	0.2	1.5	0.3	0.0	0.3	3.2
16	0.0	0.0	0.0	2.0	0.0	0.3	0.3	3.9	0.0	0.0	0.0	5.6
17	0.0	0.0	0.0	0.5	13.4	-0.0	13.4	0.6	2.3	3.0	5.3	0.5
18	0.0	0.0	0.0	0.2	1.8	0.0	1.8	0.9	0.2	0.3	0.5	3.3
19	1.3	-0.0	1.3	1.9	0.0	0.0	0.0	2.0	0.0	0.0	0.0	1.6
20	0.0	0.0	0.0	4.0	0.0	0.0	0.0	6.1	0.0	0.0	0.0	3.8
21	0.0	0.0	0.0	5.7	0.0	0.0	0.0	5.0	0.0	0.0	0.0	9.7
22	0.0	0.2	0.2	3.9	0.0	0.0	0.0	2.5	0.0	0.0	0.0	
23	0.0	0.0	0.0	3.2	0.0	0.0	0.0	5.5	0.0	0.0	0.0	8.8
24	0.0	0.0	0.0	7.4	2.9	0.0	2.9	0.0	0.0	0.0	0.0	7.9
25	0.0	0.0	0.0	8.7	2.6	0.8	3.4	6.7	11.8	0.0	11.8	5.8
26	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.5	0.0	0.0	0.0	4.9
27	0.0	0.0	0.0	8.2	0.0	0.0	0.0	2.6	2.2	0.8	3.0	2.7
28	0.0	0.3	0.3	6.6	0.0	0.0	0.0	1.2	0.0	0.0	0.0	1.0
29	0.4	-0.0	0.4	1.9	0.0	0.0	0.0	2.9	9.2	0.0	9.2	0.5
30	0.0	0.0	0.0	5.9	0.0	0.0	0.0	3.9	0.0	0.0	0.0	3.0
31	0.0	0.0	0.0	4.2	0.0	0.2	0.2	2.8				
	<u>45.1</u>	<u>0.7</u>	<u>45.8</u>	<u>126.4</u>	<u>100.1</u>	<u>27.6</u>	<u>127.7</u>	<u>92.4</u>	<u>56.5</u>	<u>22.0</u>	<u>78.5</u>	

	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo	Precipitación (mm)			Brillo
	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)	Día	Noche	Total	Sol.(h)
1	0.0	0.0	0.0	1.9	17.7	0.8	18.5		0.0	7.5	7.5	6.8
2	3.2	0.0	3.2	2.8	0.0	0.0	0.0		1.4	0.0	1.4	0.5
3	2.2	0.4	2.6	0.7	2.3	23.3	25.6		1.1	0.1	1.2	0.2
4	0.0	0.0	0.0	1.4	2.7	0.0	2.7		2.4	0.0	2.4	1.2
5	0.0	0.0	0.0	8.6	5.2	-0.0	5.2		2.0	0.0	2.0	1.2
6	0.0	0.0	0.0	7.4	4.7	0.0	4.7		0.2	2.4	2.6	4.2
7	0.0	0.0	0.0	3.2	0.0	2.9	2.9	2.1	23.3	29.5	52.8	0.4
8	0.0	0.0	0.0	1.0	0.0	0.0	0.0		3.8	0.0	3.8	0.0
9	0.0	0.0	0.0	4.8	0.0	0.5	0.5		0.9	-0.0	0.9	0.3
10	0.4	0.0	0.4	0.5	0.2	0.0	0.2	0.4	1.0	0.0	1.0	1.9
11	0.0	23.5	23.5	0.9	0.0	0.0	0.0	3.3	0.0	0.0	0.0	7.6
12	7.0	0.4	7.4	1.2	0.2	0.2	0.4		2.5	0.0	2.5	4.2
13	4.6	12.5	17.1	0.4	0.0	0.0	0.0	2.0	9.4	0.0	9.4	0.7
14	3.6	0.5	4.1	0.0	0.0	0.0	0.0		0.0	0.0	0.0	3.0
15	1.7	0.0	1.7	0.2	0.0	0.0	0.0	4.1	0.5	0.0	0.5	2.9
16	3.5	0.9	4.4	0.2	6.9	0.2	7.1	2.6	3.7	1.1	4.8	1.9
17	1.3	0.0	1.3	1.8	1.2	0.0	1.2	0.0	7.7	0.5	8.2	0.3
18	0.0	0.0	0.0	5.0	48.9	9.1	58.0	1.5	1.3	0.0	1.3	0.1
19	0.8	0.0	0.8	4.7	3.0	0.0	3.0	1.3	12.9	0.0	12.9	0.6
20	1.5	0.1	1.6	3.2	20.1	0.0	20.1	2.4	1.4	2.2	3.6	0.7
21	1.5	4.7	6.2	0.2	7.8	0.0	7.8		10.0	18.2	28.2	0.0
22	0.0	0.0	0.0	1.5	0.0	0.0	0.0	1.6	2.9	17.0	19.9	0.2
23	0.8	0.0	0.8	6.0	0.0	0.0	0.0	1.3	15.3	0.1	15.4	0.0
24	1.0	-0.0	1.0	0.7	17.3	-0.0	17.3	0.0	0.0	0.0	0.0	1.3
25	2.5	4.0	6.5	3.4	0.0	0.0	0.0	0.3	0.0	0.7	0.7	8.4
26	0.0	0.0	0.0	4.5	0.3	17.3	17.6	1.1	0.0	0.0	0.0	3.4
27	2.4	0.0	2.4	0.6	28.0	5.2	33.2	0.4	0.0	0.0	0.0	3.6
28	0.2	0.1	0.3		20.9	9.0	29.9	0.8	0.0	0.0	0.0	9.2
29	24.2	0.1	24.3	0.3	0.0	0.3	0.3	2.6	0.0	0.0	0.0	5.4
30	42.2	12.1	54.3	1.6	5.0	0.0	5.0	1.0	10.3	0.0	10.3	3.8
31	0.2	0.0	0.2						4.2	0.0	4.2	3.4
	<u>104.8</u>	<u>59.3</u>	<u>164.1</u>		<u>192.4</u>	<u>68.8</u>	<u>261.2</u>		<u>118.2</u>	<u>79.3</u>	<u>197.5</u>	<u>77.4</u>





## Instrumentos

Heliógrafo  
Pluviómetro  
Pluviógrafo

# Estaciones heliográficas

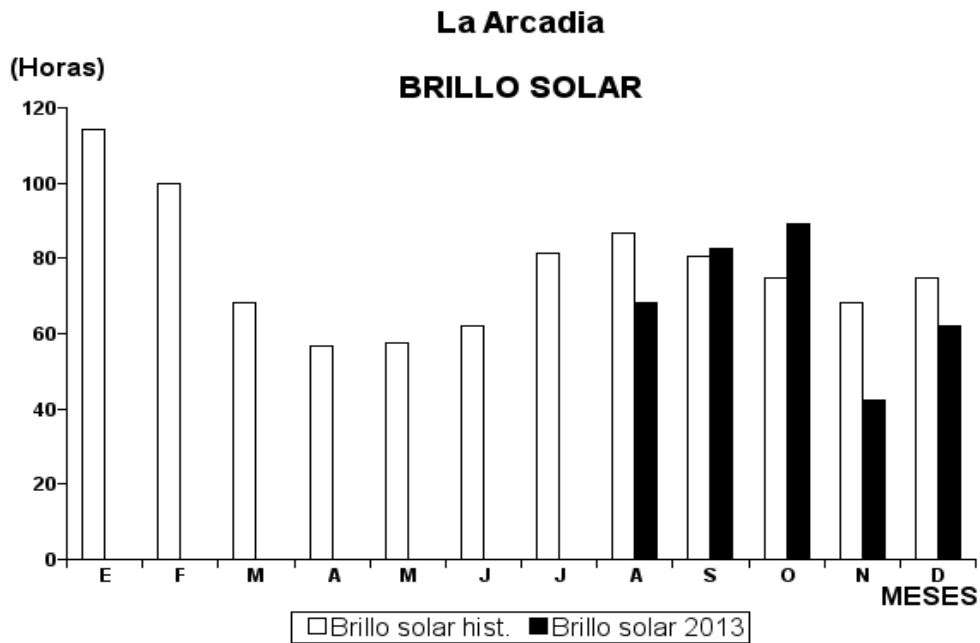
Estación: La Arcadia  
 Año : 2013

Dpto: Cundinamarca  
 Mpio: El Colegio

Latitud : 4° 32' N  
 Longitud: 74° 27' W  
 Altitud: 1790 m

**BRILLO SOLAR (Horas)**

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1							0.4	1.8	4.1	4.5	2.9	1.5	
2	9.0						4.3	0.7	5.6	3.3	1.7	0.1	
3	4.6						5.5	1.8	2.4	2.4	0.8	2.3	
4	10.0						6.0	1.9	1.7	0.6	0.0	0.2	
5							0.4	5.8	3.9	7.0	0.0	2.7	
6	5.4						4.9	5.5	0.7	7.2	0.3	2.2	
7	7.0						5.7	0.3	1.8	1.9	1.2	1.6	
8	9.1						4.3	0.4	2.2	1.6	1.4	0.0	
9	1.6						0.7	2.1	1.3	5.1	0.8	0.3	
10	7.4						0.7	3.0	4.0	2.7	0.3	0.7	
11	7.8						1.6	0.7	0.8	1.7	0.7	4.7	
12	2.9						3.1	1.6	2.3	2.6	2.1	0.8	
13	0.0	3.5					4.1	1.6	2.3	0.1	1.4	3.5	
14	0.0						3.5	3.0	2.2	0.2	0.7	0.6	
15	1.9						1.6	0.7	1.0	0.9	2.3	5.2	
16	2.4						2.5	6.4	3.7	1.2	4.4	2.4	
17	0.8						2.7	1.6	0.5	0.8	2.8	1.9	
18	1.9						2.4	0.5	1.8	3.5	2.3	1.3	
19	1.9						0.3	1.7	0.9	5.4	1.7	1.7	
20	1.6						5.5	2.2	1.3	5.1	0.4	0.5	
21	2.1							3.1	9.2	1.3	0.7	0.5	
22	6.7						0.6	4.4	3.7	1.0	2.8	0.1	
23		4.8				3.6	4.9	3.1	4.1	2.1	2.4	0.0	
24						1.1	3.4	1.6	3.8	4.2	0.0	0.4	
25		2.0				1.9	3.6	2.6	2.1	3.3	0.1	0.5	
26	8.7	2.2				4.2	0.0	0.8	3.1	2.0	1.7	0.8	
27		1.2				1.2	1.2	1.2	3.3	5.0	1.7	1.4	
28	6.5	1.2				1.5		1.2	5.0	3.6	3.0	7.7	
29	4.5					2.3	2.1	0.1	1.5	4.1	0.7	6.8	
30	6.1					0.4	2.0	1.7	2.1	1.5	1.0	7.5	
31	5.7							5.3		3.2		2.0	
<b>Total</b>								68.4	82.4	89.1	42.3	61.9	





Instrumentos

Pluviómetro  
Pluviógrafo

# Estaciones pluviográficas

Estación: La Romelia  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

Latitud : 4° 58' N  
Longitud: 75° 40' W  
Altitud: 1335 m

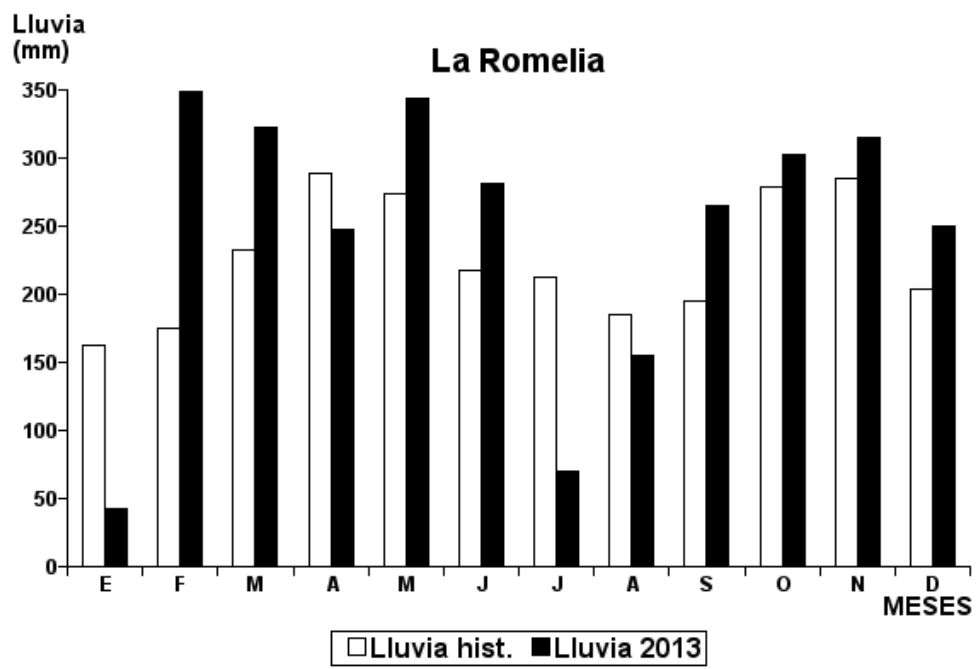
	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	10.2	7.0	17.2	1.7	0.0	1.7
2	0.0	0.0	0.0	0.7	-0.0	0.7	0.0	0.0	0.0
3	0.0	0.0	0.0	0.2	42.5	42.7	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	3.5	3.5	0.0	0.0	0.0
5	0.0	0.0	0.0	0.1	0.4	0.5	0.0	0.1	0.1
6	0.0	0.0	0.0	0.1	0.6	0.7	0.1	45.2	45.3
7	0.0	0.0	0.0	7.0	35.0	42.0	0.0	0.0	0.0
8	0.0	0.0	0.0	20.4	5.5	25.9	0.0	0.0	0.0
9	0.0	0.0	0.0	2.8	3.4	6.2	0.0	0.0	0.0
10	0.0	0.0	0.0	35.7	0.0	35.7	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	13.1	13.1	0.0	21.1	21.1
12	0.0	0.0	0.0	36.6	0.7	37.3	0.0	3.7	3.7
13	0.0	0.0	0.0	6.2	26.2	32.4	0.1	50.8	50.9
14	5.7	0.0	5.7	5.8	0.0	5.8	4.2	24.3	28.5
15	18.7	0.0	18.7	0.0	0.0	0.0	7.0	0.0	7.0
16	0.0	0.0	0.0	9.7	17.8	27.5	8.5	19.2	27.7
17	1.1	0.0	1.1	0.2	0.3	0.5	2.3	31.5	33.8
18	0.0	9.1	9.1	0.0	0.2	0.2	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	6.8	6.8	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.9	0.9	3.0	6.8	9.8
21	0.0	0.0	0.0	0.0	0.0	0.0	28.4	-0.0	28.4
22	0.0	5.0	5.0	0.0	0.0	0.0	0.1	0.4	0.5
23	0.2	0.1	0.3	0.0	20.0	20.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	12.3	12.5
25	0.2	0.0	0.2	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	0.3	0.0	0.3
27	0.0	0.0	0.0	1.2	19.4	20.6	0.0	40.4	40.4
28	0.0	0.0	0.0	0.1	8.2	8.3	0.0	0.0	0.0
29	0.0	0.0	0.0				0.0	11.0	11.0
30	0.0	0.0	0.0				0.0	0.2	0.2
31	0.0	2.2	2.2				0.0	0.0	0.0
	25.9	16.4	42.3	137.0	211.5	348.5	55.9	267.0	322.9
	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.1	0.1	0.1	1.8	1.9	0.0	6.6	6.6
2	0.0	11.8	11.8	5.1	1.6	6.7	0.0	0.0	0.0
3	0.0	4.9	4.9	0.2	0.0	0.2	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	87.3	87.3	0.0	0.0	0.0
5	0.0	0.0	0.0	0.2	1.7	1.9	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.2
7	0.0	0.3	0.3	3.5	0.1	3.6	0.0	0.0	0.0
8	0.5	8.4	8.9	0.2	0.1	0.3	0.0	0.0	0.0
9	0.0	0.0	0.0	1.3	0.3	1.6	0.0	26.4	26.4
10	0.0	27.8	27.8	0.0	0.2	0.2	0.0	14.5	14.5
11	0.0	0.0	0.0	5.9	0.2	6.1	0.2	17.7	17.9
12	0.0	0.0	0.0	2.2	0.0	2.2	0.9	8.6	9.5
13	0.0	2.6	2.6	0.0	24.9	24.9	0.4	2.0	2.4
14	0.0	3.9	3.9	0.0	0.4	0.4	17.0	0.0	17.0
15	26.2	0.0	26.2	18.9	10.1	29.0	0.0	53.0	53.0
16	0.0	0.0	0.0	20.4	13.6	34.0	1.0	0.0	1.0
17	6.8	0.1	6.9	1.9	-0.0	1.9	0.0	0.0	0.0
18	2.7	5.4	8.1	0.0	0.0	0.0	0.0	1.4	1.4
19	11.0	0.2	11.2	0.0	20.8	20.8	0.0	0.0	0.0
20	0.5	0.4	0.9	27.8	1.9	29.7	0.0	0.0	0.0
21	0.0	25.8	25.8	0.4	1.7	2.1	0.0	0.3	0.3
22	0.0	0.0	0.0	5.9	21.0	26.9	2.4	0.2	2.6
23	0.0	0.0	0.0	4.1	0.8	4.9	0.0	29.5	29.5
24	0.0	0.0	0.0	0.1	1.1	1.2	0.0	4.4	4.4
25	3.4	0.0	3.4	0.5	0.0	0.5	0.0	0.3	0.3
26	16.0	0.9	16.9	19.6	11.1	30.7	0.0	5.8	5.8
27	1.5	12.8	14.3	0.3	0.0	0.3	0.1	83.2	83.3
28	15.1	0.0	15.1	3.2	1.1	4.3	1.4	-0.0	1.4
29	16.6	10.0	26.6	0.2	1.2	1.4	0.0	2.1	2.1
30	0.1	31.5	31.6	0.1	17.6	17.7	1.1	0.2	1.3
31				1.0	0.0	1.0			
	100.4	146.9	247.3	123.1	220.8	343.9	24.5	256.4	280.9

Estación: La Romelia  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

Latitud : 4° 58' N  
Longitud: 75° 40' W  
Altitud: 1335 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	2.4	0.2	2.6	0.0	12.4	12.4	0.0	0.4	0.4
2	0.0	0.0	0.0	0.0	0.0	0.0	16.9	46.8	63.7
3	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.0	4.5
4	0.0	2.5	2.5	1.1	1.0	2.1	0.0	0.2	0.2
5	0.4	0.0	0.4	0.0	0.0	0.0	7.9	23.1	31.0
6	0.5	0.0	0.5	0.0	0.0	0.0	4.8	14.2	19.0
7	0.0	12.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	5.5	5.5	1.1	4.9	6.0	2.5	7.5	10.0
9	0.5	0.0	0.5	0.0	0.0	0.0	0.0	67.2	67.2
10	1.3	-0.0	1.3	2.5	10.5	13.0	0.0	0.0	0.0
11	0.0	8.9	8.9	8.7	8.6	17.3	1.4	-0.0	1.4
12	0.0	0.0	0.0	18.0	0.4	18.4	7.8	0.9	8.7
13	0.0	0.0	0.0	1.3	0.0	1.3	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	3.7	-0.0	3.7
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	7.2
16	0.0	0.0	0.0	2.7	11.8	14.5	0.0	0.0	0.0
17	0.0	3.0	3.0	2.2	9.8	12.0	7.2	0.0	7.2
18	0.0	0.7	0.7	6.5	28.0	34.5	0.0	0.0	0.0
19	0.0	16.1	16.1	0.0	0.0	0.0	0.0	1.4	1.4
20	0.0	0.0	0.0	2.3	0.0	2.3	0.0	0.0	0.0
21	0.0	1.9	1.9	2.6	11.4	14.0	0.0	0.0	0.0
22	0.0	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	4.1	4.1	0.0	0.0	0.0	5.6	0.1	5.7
24	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.9	3.2	4.1	0.0	0.0	0.0
26	0.7	0.0	0.7	0.0	0.0	0.0	7.6	-0.0	7.6
27	0.0	0.0	0.0	0.0	0.0	0.0	0.8	11.8	12.6
28	0.0	0.0	0.0	0.1	1.5	1.6	2.1	1.9	4.0
29	0.0	0.0	0.0	0.1	0.3	0.4	1.8	7.5	9.3
30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
31	0.0	7.2	7.2	0.0	0.0	0.0			
	5.8	64.2	70.0	51.1	103.8	154.9	72.8	192.2	265.0
	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	2.0	4.0	6.0	43.8	0.3	44.1
2	1.3	-0.0	1.3	0.0	0.0	0.0	7.2	5.2	12.4
3	0.6	41.8	42.4	6.6	13.4	20.0	0.0	9.5	9.5
4	0.0	2.0	2.0	2.8	5.7	8.5	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	6.0
6	0.0	0.0	0.0	2.0	4.0	6.0	0.0	0.0	0.0
7	12.6	26.4	39.0	3.0	0.0	3.0	1.0	27.2	28.2
8	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	6.9
9	0.0	0.0	0.0	3.0	6.0	9.0	0.0	0.0	0.0
10	13.0	27.0	40.0	13.1	26.9	40.0	0.0	0.1	0.1
11	0.1	4.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0
12	10.7	22.3	33.0	1.0	2.0	3.0	0.0	0.0	0.0
13	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
14	3.9	0.0	3.9	0.0	0.0	0.0	0.0	46.3	46.3
15	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.1	0.1
16	0.0	15.0	15.0	0.0	17.4	17.4	0.0	2.2	2.2
17	3.0	0.0	3.0	0.9	2.8	3.7	31.1	0.0	31.1
18	0.0	0.0	0.0	0.0	6.9	6.9	0.9	0.0	0.9
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	9.5
20	14.6	30.4	45.0	0.0	0.0	0.0	0.0	0.0	0.0
21	2.8	15.4	18.2	3.5	4.2	7.7	0.0	9.5	9.5
22	0.0	0.0	0.0	15.6	0.0	15.6	0.3	28.1	28.4
23	0.0	0.0	0.0	0.0	6.5	6.5	10.8	0.9	11.7
24	0.0	0.0	0.0	1.7	0.3	2.0	1.9	0.1	2.0
25	0.0	6.2	6.2	1.1	30.0	31.1	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	5.5	5.5	0.0	0.0	0.0
27	1.7	0.0	1.7	0.0	61.9	61.9	0.0	0.0	0.0
28	3.5	0.0	3.5	0.0	15.0	15.0	0.0	0.0	0.0
29	1.1	0.0	1.1	20.0	14.7	34.7	0.0	0.0	0.0
30	11.5	24.0	35.5	9.3	1.8	11.1	0.0	1.2	1.2
31	6.0	0.0	6.0				0.0	0.0	0.0
	86.9	215.4	302.3	85.6	229.0	314.6	103.9	146.2	250.1





Estación: Llano Grande  
 Año : 2013

Dpto: Caldas  
 Mpio: Neira

Latitud : 5° 11' N  
 Longitud: 75° 34' W  
 Altitud: 1414 m

	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	2.9	21.3	24.2	0.0	0.0	0.0
2	0.0	0.0	0.0	50.0	0.1	50.1	0.0	0.0	0.0
3	0.0	0.0	0.0	17.4	5.1	22.5	0.0	0.0	0.0
4	0.0	0.0	0.0	0.7	3.0	3.7	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	16.4	16.4	0.3	0.0	0.3
6	0.0	0.0	0.0	0.0	3.9	3.9	0.0	11.4	11.4
7	0.0	0.0	0.0	0.0	3.8	3.8	0.0	0.0	0.0
8	0.0	0.0	0.0	6.4	47.2	53.6	0.0	1.1	1.1
9	0.0	0.0	0.0	15.5	32.9	48.4	15.9	0.0	15.9
10	0.0	0.0	0.0	2.2	0.0	2.2	0.0	0.0	0.0
11	0.0	0.0	0.0	2.9	5.2	8.1	0.0	3.5	3.5
12	0.0	0.0	0.0	2.4	0.4	2.8	0.1	1.1	1.2
13	0.0	3.5	3.5	0.0	14.8	14.8	0.0	0.6	0.6
14	0.0	0.0	0.0	1.6	0.0	1.6	0.0	45.2	45.2
15	0.0	0.0	0.0	3.9	0.0	3.9	0.2	0.0	0.2
16	0.0	0.3	0.3	0.1	10.2	10.3	0.0	0.2	0.2
17	0.0	0.8	0.8	0.7	0.0	0.7	0.9	58.9	59.8
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
19	0.0	0.0	0.0	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	0.6	5.0	5.6
21	0.0	0.0	0.0	0.0	0.0	0.0	7.2	-0.0	7.2
22	0.0	0.2	0.2	0.3	0.0	0.3	0.2	2.2	2.4
23	0.2	0.0	0.2	0.0	1.2	1.2	0.0	0.0	0.0
24	0.0	15.3	15.3	11.8	0.0	11.8	0.0	0.0	0.0
25	14.1	0.0	14.1	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
27	0.0	0.0	0.0	0.2	0.0	0.2	0.0	4.9	4.9
28	0.0	0.0	0.0	0.0	1.6	1.6	0.0	0.0	0.0
29	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
31	0.0	5.1	5.1				0.0	0.0	0.0
	14.3	25.2	39.5	119.0	167.1	286.1	25.4	134.4	159.8

	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	0.8	0.0	0.8	0.0	4.3	4.3
2	1.5	0.2	1.7	0.4	17.5	17.9	0.1	0.0	0.1
3	0.0	0.0	0.0	0.5	-0.0	0.5	3.4	0.0	3.4
4	0.0	0.1	0.1	0.0	18.6	18.6	0.0	0.0	0.0
5	2.6	0.0	2.6	0.3	0.0	0.3	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	3.1	3.1	0.0	0.0	0.0
7	0.0	22.7	22.7	1.2	0.0	1.2	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
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.1	12.3	12.4	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	1.1	1.1	0.0	10.9	10.9
12	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.3	0.3
13	0.0	0.0	0.0	0.0	3.3	3.3	0.0	0.0	0.0
14	0.0	4.9	4.9	0.3	1.5	1.8	3.5	0.0	3.5
15	6.4	-0.0	6.4	5.4	3.6	9.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	46.8	46.8	0.0	0.0	0.0
17	4.3	0.0	4.3	4.3	0.0	4.3	0.0	0.0	0.0
18	0.1	59.2	59.3	0.0	0.0	0.0	0.0	0.0	0.0
19	27.5	1.0	28.5	0.0	0.0	0.0	0.4	0.0	0.4
20	0.0	0.6	0.6	2.7	5.2	7.9	0.0	0.0	0.0
21	0.1	1.9	2.0	4.4	7.8	12.2	0.0	0.0	0.0
22	0.0	5.8	5.8	1.7	3.0	4.7	0.0	0.0	0.0
23	1.4	4.4	5.8	0.0	9.0	9.0	0.0	15.6	15.6
24	0.0	0.0	0.0	0.0	0.2	0.2	0.0	31.6	31.6
25	0.0	0.3	0.3	0.0	0.1	0.1	0.8	0.0	0.8
26	0.0	4.5	4.5	20.0	0.0	20.0	0.0	0.0	0.0
27	0.8	12.2	13.0	0.5	0.0	0.5	0.2	36.9	37.1
28	0.0	0.0	0.0	5.7	0.0	5.7	3.1	-0.0	3.1
29	17.9	3.9	21.8	0.5	2.4	2.9	21.8	19.2	41.0
30	0.0	6.8	6.8	0.5	10.9	11.4	0.5	1.2	1.7
31				9.8	9.8	19.6			
	63.8	140.8	204.6	59.0	143.9	202.9	33.8	120.0	153.8

Estación: Llano Grande  
Año : 2013

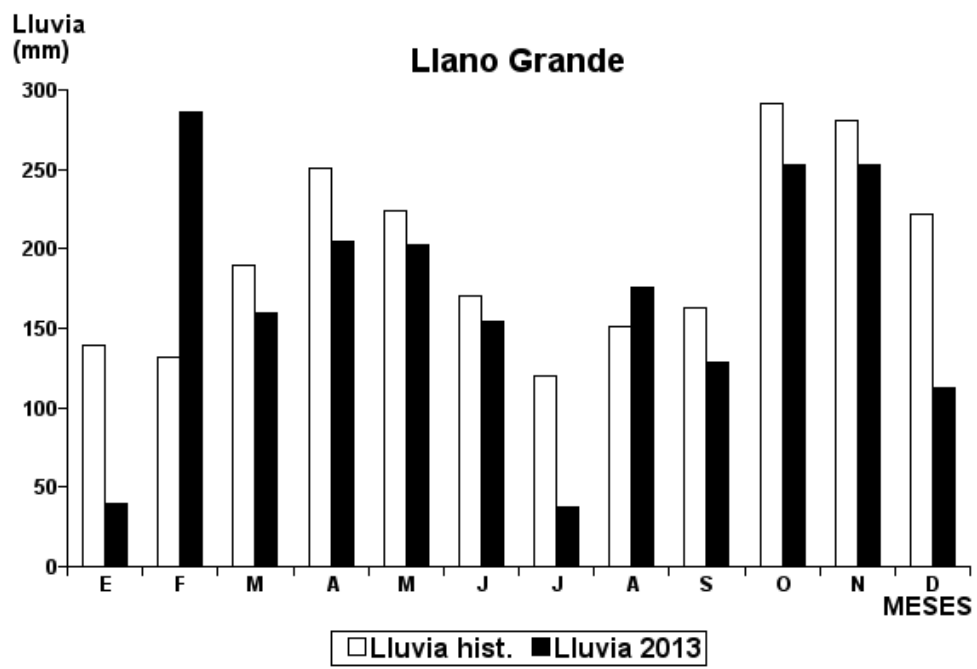
Dpto: Caldas  
Mpio: Neira

Latitud : 5° 11' N  
Longitud: 75° 34' W  
Altitud: 1414 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	22.7	0.8	23.5	0.4	0.0	0.4	0.0	0.0	0.0
2	0.0	2.0	2.0	0.0	0.3	0.3	2.8	14.6	17.4
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
4	0.0	0.4	0.4	17.6	0.0	17.6	5.7	0.7	6.4
5	0.0	0.0	0.0	0.0	0.0	0.0	0.4	11.1	11.5
6	0.7	-0.0	0.7	0.0	0.0	0.0	9.4	-0.0	9.4
7	0.0	1.1	1.1	6.8	4.5	11.3	0.0	0.0	0.0
8	0.0	0.9	0.9	0.5	2.6	3.1	0.7	0.5	1.2
9	0.0	0.0	0.0	0.0	1.1	1.1	5.4	14.0	19.4
10	1.3	-0.0	1.3	0.1	69.9	70.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.9	2.0	2.9	3.4	0.0	3.4
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8	10.8
13	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.7
15	0.0	0.0	0.0	0.0	9.8	9.8	0.3	0.0	0.3
16	0.0	0.0	0.0	0.7	0.0	0.7	0.0	0.0	0.0
17	0.0	0.0	0.0	1.0	8.5	9.5	4.5	0.0	4.5
18	0.0	0.0	0.0	1.7	23.9	25.6	0.0	3.5	3.5
19	0.0	0.0	0.0	0.0	3.1	3.1	0.0	0.0	0.0
20	0.0	4.5	4.5	0.0	1.4	1.4	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
22	0.0	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	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	0.0	14.5	14.5	0.0	0.0	0.0
26	1.4	0.0	1.4	0.0	0.0	0.0	0.5	0.0	0.5
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.4	19.4
28	0.0	0.0	0.0	0.0	2.5	2.5	0.0	7.2	7.2
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	9.8
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	2.6
31	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
	26.1	11.6	37.7	31.7	144.1	175.8	33.8	94.5	128.3

	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	1.9	0.0	1.9	0.0	2.6	2.6
2	2.5	0.0	2.5	0.0	5.0	5.0	9.1	4.7	13.8
3	0.0	6.6	6.6	0.0	22.3	22.3	0.2	0.0	0.2
4	0.2	0.0	0.2	0.1	6.2	6.3	1.0	0.0	1.0
5	0.0	0.0	0.0	2.1	0.2	2.3	0.0	0.2	0.2
6	0.0	0.0	0.0	35.7	12.7	48.4	0.0	0.2	0.2
7	0.9	0.0	0.9	0.0	0.0	0.0	1.3	5.8	7.1
8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0
9	0.0	0.0	0.0	0.4	0.2	0.6	0.0	0.0	0.0
10	15.6	44.4	60.0	0.7	0.5	1.2	0.0	0.0	0.0
11	0.0	19.8	19.8	0.0	0.0	0.0	0.0	0.0	0.0
12	1.1	7.2	8.3	0.1	0.0	0.1	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
14	0.7	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.7	0.7	0.3	0.0	0.3	0.0	0.0	0.0
16	0.0	9.6	9.6	0.0	0.0	0.0	0.0	5.8	5.8
17	0.3	0.0	0.3	0.1	0.2	0.3	3.9	1.0	4.9
18	0.0	2.1	2.1	22.7	75.3	98.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	3.1	3.1	0.0	1.1	1.1
20	0.0	1.7	1.7	0.0	0.0	0.0	3.0	-0.0	3.0
21	11.2	31.8	43.0	0.4	0.0	0.4	0.0	8.2	8.2
22	6.8	19.2	26.0	0.0	0.0	0.0	38.4	11.6	50.0
23	0.0	0.0	0.0	0.0	0.0	0.0	6.2	1.5	7.7
24	2.0	-0.0	2.0	2.5	0.0	2.5	0.6	3.1	3.7
25	0.0	0.0	0.0	12.5	4.0	16.5	0.0	0.2	0.2
26	0.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0
27	3.1	8.9	12.0	0.0	6.9	6.9	0.0	0.0	0.0
28	0.0	0.0	0.0	0.8	11.0	11.8	0.0	0.0	0.0
29	0.0	0.0	0.0	0.2	5.7	5.9	0.0	0.0	0.0
30	11.2	31.8	43.0	4.9	11.0	15.9	1.1	0.0	1.1
31	0.0	13.0	13.0	0.0	0.0	0.0	0.0	0.7	0.7
	55.6	196.8	252.4	85.4	167.3	252.7	65.8	47.0	112.8



Estación: La Margarita  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

Latitud : 5° 2' N  
Longitud: 75° 37' W  
Altitud: 1436 m

	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	0.2	7.0	7.2	0.0	0.0	0.0
2	0.0	0.0	0.0	7.9	0.1	8.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.1	27.1	27.2	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	4.9	4.9	0.0	0.0	0.0
5	0.0	0.0	0.0	0.1	1.3	1.4	2.6	0.7	3.3
6	0.0	0.0	0.0	0.2	7.6	7.8	38.0	0.0	38.0
7	0.0	0.0	0.0	0.1	27.1	27.2	0.0	0.0	0.0
8	0.0	0.0	0.0	17.8	0.0	17.8	0.0	2.4	2.4
9	0.0	0.0	0.0	23.0	0.0	23.0	0.2	0.0	0.2
10	0.0	0.0	0.0	5.5	-0.0	5.5	0.3	0.0	0.3
11	0.0	0.0	0.0	0.0	12.3	12.3	0.0	5.2	5.2
12	0.0	0.0	0.0	21.5	17.5	39.0	0.0	0.0	0.0
13	0.0	0.0	0.0	32.7	10.3	43.0	0.0	0.7	0.7
14	0.6	0.0	0.6	1.8	0.0	1.8	34.4	29.6	64.0
15	35.2	0.3	35.5	0.0	0.0	0.0	6.8	0.0	6.8
16	0.0	0.0	0.0	0.0	10.6	10.6	0.0	0.5	0.5
17	0.7	1.6	2.3	1.0	-0.0	1.0	5.8	14.2	20.0
18	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.2	0.2
19	0.0	0.0	0.0	0.0	11.0	11.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	32.1	21.9	54.0
21	0.0	0.0	0.0	0.0	0.0	0.0	7.9	27.1	35.0
22	0.0	0.7	0.7	0.0	0.0	0.0	0.0	1.1	1.1
23	0.4	0.1	0.5	0.0	2.0	2.0	0.0	0.0	0.0
24	3.1	7.8	10.9	4.1	-0.0	4.1	0.0	6.0	6.0
25	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0
26	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	6.1	5.3	11.4	0.0	6.7	6.7
28	0.0	0.0	0.0	0.0	27.0	27.0	0.0	0.0	0.0
29	0.0	2.7	2.7				0.0	0.2	0.2
30	0.0	0.0	0.0				0.0	0.0	0.0
31	0.1	2.0	2.1				0.0	0.0	0.0
	41.3	15.6	56.9	122.1	171.1	293.2	128.1	116.5	244.6

	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	2.0	2.4	4.4	0.0	7.9	7.9
2	15.5	9.5	25.0	3.8	0.9	4.7	0.0	0.0	0.0
3	0.0	4.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	30.4	12.6	43.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	1.2	1.2	0.0	0.0	0.0
7	0.0	0.0	0.0	1.3	0.1	1.4	0.0	0.0	0.0
8	0.0	0.0	0.0	1.5	-0.0	1.5	0.0	0.0	0.0
9	0.6	0.0	0.6	2.6	1.4	4.0	0.0	0.0	0.0
10	0.0	1.5	1.5	0.0	0.0	0.0	0.0	6.1	6.1
11	0.0	0.0	0.0	5.0	0.0	5.0	0.0	31.3	31.3
12	0.0	0.0	0.0	0.0	0.0	0.0	0.3	14.5	14.8
13	0.0	1.2	1.2	0.0	16.2	16.2	0.1	2.9	3.0
14	0.0	6.4	6.4	0.4	8.3	8.7	6.3	0.0	6.3
15	0.0	0.0	0.0	8.4	5.6	14.0	0.0	43.3	43.3
16	0.0	0.0	0.0	28.2	5.8	34.0	0.0	0.0	0.0
17	5.7	0.0	5.7	2.8	-0.0	2.8	0.0	0.0	0.0
18	0.4	1.3	1.7	0.0	0.0	0.0	0.1	8.2	8.3
19	17.6	17.4	35.0	0.0	1.9	1.9	0.0	0.0	0.0
20	0.0	1.3	1.3	22.0	-0.0	22.0	0.0	0.0	0.0
21	0.0	3.4	3.4	8.6	6.4	15.0	0.0	0.0	0.0
22	0.0	0.0	0.0	5.0	1.1	6.1	0.0	0.0	0.0
23	0.0	0.0	0.0	0.4	1.7	2.1	0.0	33.2	33.2
24	0.0	4.0	4.0	0.0	0.0	0.0	0.0	33.1	33.1
25	0.0	5.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0
26	14.0	9.0	23.0	8.2	0.8	9.0	0.0	0.0	0.0
27	5.0	9.7	14.7	0.0	0.0	0.0	0.2	62.5	62.7
28	0.2	0.0	0.2	8.9	-0.0	8.9	1.4	0.0	1.4
29	9.5	6.5	16.0	0.0	0.9	0.9	0.0	1.2	1.2
30	0.0	4.2	4.2	0.0	7.1	7.1	0.4	9.7	10.1
31				0.1	0.5	0.6			
	68.5	85.1	153.6	139.8	74.9	214.7	8.8	253.9	262.7

Estación: La Margarita  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

Latitud : 5° 2' N  
Longitud: 75° 37' W  
Altitud: 1436 m

	Julio		
	Precipitación (mm)		
	Día	Noche	Total
1	9.0	0.0	9.0
2	0.0	0.0	0.0
3	0.2	0.0	0.2
4	0.0	0.3	0.3
5	0.3	0.0	0.3
6	0.0	0.0	0.0
7	0.2	0.0	0.2
8	0.0	7.3	7.3
9	0.3	0.1	0.4
10	0.4	0.0	0.4
11	0.0	2.3	2.3
12	0.0	0.9	0.9
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.4	0.0	0.4
16	0.0	0.0	0.0
17	0.0	0.3	0.3
18	0.0	0.0	0.0
19	0.0	18.9	18.9
20	0.0	4.6	4.6
21	0.0	0.0	0.0
22	0.0	1.0	1.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	1.9	1.9
26	1.7	0.0	1.7
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.4	0.4
31	0.0	8.6	8.6
	<u>12.5</u>	<u>46.6</u>	<u>59.1</u>

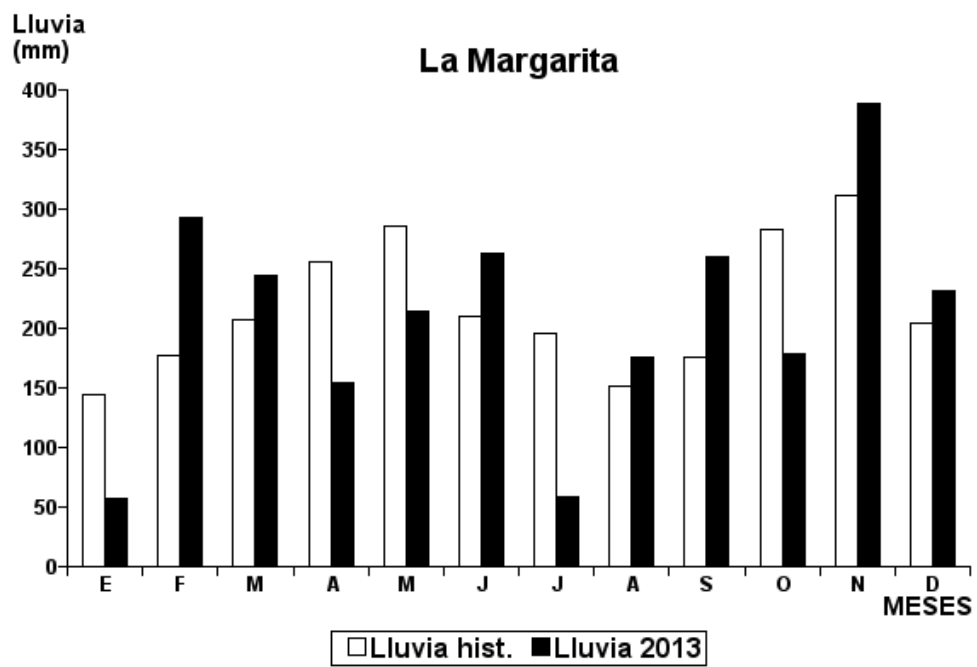
	Agosto		
	Precipitación (mm)		
	Día	Noche	Total
0.0	0.3	0.3	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.0	0.1	1.1	
0.0	0.0	0.0	
0.1	0.0	0.1	
0.4	-0.0	0.4	
3.5	1.9	5.4	
0.0	0.3	0.3	
3.9	25.4	29.3	
0.9	5.0	5.9	
19.0	0.0	19.0	
0.3	0.2	0.5	
0.0	0.0	0.0	
0.0	36.0	36.0	
0.3	0.6	0.9	
1.0	17.4	18.4	
0.2	10.6	10.8	
0.2	1.0	1.2	
0.0	4.2	4.2	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	17.6	17.6	
4.5	0.2	4.7	
0.5	9.5	10.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
5.9	0.2	6.1	
1.2	0.1	1.3	
0.0	0.0	0.0	
0.0	2.0	2.0	
	<u>42.9</u>	<u>132.6</u>	<u>175.5</u>

	Septiembre		
	Precipitación (mm)		
	Día	Noche	Total
0.0	0.4	0.4	
5.3	17.7	23.0	
0.0	1.7	1.7	
0.3	0.1	0.4	
0.0	6.0	6.0	
8.0	27.0	35.0	
0.0	0.0	0.0	
7.6	25.4	33.0	
0.0	45.0	45.0	
0.0	5.6	5.6	
4.3	0.0	4.3	
0.0	3.5	3.5	
0.2	0.0	0.2	
0.0	0.0	0.0	
0.0	15.0	15.0	
0.0	0.0	0.0	
3.3	0.0	3.3	
0.0	2.4	2.4	
0.0	1.2	1.2	
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	
0.1	23.8	23.9	
2.8	4.5	7.3	
6.4	21.6	28.0	
1.4	0.4	1.8	
	<u>40.5</u>	<u>219.5</u>	<u>260.0</u>

	Octubre		
	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	6.7	0.0	6.7
3	8.8	17.2	26.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	1.1	1.1
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	6.5	12.5	19.0
11	0.0	6.4	6.4
12	6.8	13.2	20.0
13	0.0	0.0	0.0
14	2.2	0.0	2.2
15	0.0	1.9	1.9
16	0.5	10.7	11.2
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.6	0.6
20	7.1	13.9	21.0
21	5.1	9.9	15.0
22	5.1	9.9	15.0
23	0.0	0.0	0.0
24	0.2	0.0	0.2
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	3.5	0.0	3.5
28	0.0	1.5	1.5
29	0.4	0.0	0.4
30	6.8	13.2	20.0
31	0.0	6.8	6.8
	<u>59.7</u>	<u>118.8</u>	<u>178.5</u>

	Noviembre		
	Precipitación (mm)		
	Día	Noche	Total
9.1	0.0	9.1	
0.0	1.3	1.3	
13.8	49.2	63.0	
2.0	7.5	9.5	
0.2	0.0	0.2	
6.1	21.9	28.0	
0.2	0.0	0.2	
0.0	0.0	0.0	
6.8	1.4	8.2	
0.0	1.7	1.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	3.4	3.4	
3.7	7.8	11.5	
0.0	0.0	0.0	
1.9	0.0	1.9	
0.0	0.2	0.2	
0.0	0.8	0.8	
6.1	21.9	28.0	
0.0	0.0	0.0	
3.9	0.9	4.8	
2.0	7.0	9.0	
0.0	0.0	0.0	
3.1	10.9	14.0	
2.2	7.8	10.0	
5.2	18.8	24.0	
0.0	19.4	19.4	
9.0	32.0	41.0	
0.0	41.6	41.6	
6.6	23.4	30.0	
6.1	21.9	28.0	
	<u>88.0</u>	<u>300.8</u>	<u>388.8</u>

	Diciembre		
	Precipitación (mm)		
	Día	Noche	Total
9.3	20.7	30.0	
6.8	15.2	22.0	
0.0	0.2	0.2	
0.0	0.9	0.9	
0.0	0.4	0.4	
0.0	0.0	0.0	
0.1	14.0	14.1	
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	
7.7	17.3	25.0	
10.8	24.2	35.0	
0.4	0.0	0.4	
0.0	0.4	0.4	
1.9	0.0	1.9	
18.9	42.1	61.0	
9.0	20.0	29.0	
2.5	5.5	8.0	
0.0	0.9	0.9	
0.0	0.8	0.8	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.8	0.0	0.8	
0.0	0.0	0.0	
	<u>68.4</u>	<u>162.6</u>	<u>231.0</u>



Estación: La Palma  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

Latitud : 5° 1' N  
Longitud: 75° 41' W  
Altitud: 1165 m

	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	10.6	5.5	16.1	0.5	0.0	0.5
2	0.0	0.0	0.0	0.5	0.0	0.5	0.0	0.2	0.2
3	0.0	0.0	0.0	0.0	24.2	24.2	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	10.0	10.0	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
6	0.1	0.1	0.2	0.0	29.7	29.7	25.4	15.6	41.0
7	0.0	0.0	0.0	7.2	7.6	14.8	0.0	0.0	0.0
8	0.0	0.0	0.0	2.1	3.4	5.5	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	9.2	9.2	0.0	0.0	0.0
10	0.0	0.0	0.0	8.7	-0.0	8.7	0.0	0.0	0.0
11	0.0	0.0	0.0	0.2	1.3	1.5	0.0	26.5	26.5
12	0.0	0.0	0.0	25.0	-0.0	25.0	0.1	0.0	0.1
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	47.3
14	0.2	0.0	0.2	0.8	22.4	23.2	0.0	19.0	19.0
15	13.0	0.0	13.0	1.0	0.0	1.0	7.0	-0.0	7.0
16	0.0	0.0	0.0	0.0	19.1	19.1	0.6	2.8	3.4
17	2.5	9.5	12.0	0.0	0.0	0.0	18.3	20.1	38.4
18	0.0	3.0	3.0	0.0	0.0	0.0	18.8	21.2	40.0
19	0.0	0.7	0.7	0.0	1.0	1.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	12.9	3.1	16.0
21	0.0	0.0	0.0	0.0	0.0	0.0	42.8	0.0	42.8
22	0.0	34.9	34.9	0.0	0.0	0.0	0.2	0.7	0.9
23	0.0	0.0	0.0	0.0	7.6	7.6	0.0	0.0	0.0
24	0.0	3.2	3.2	8.2	-0.0	8.2	1.2	6.7	7.9
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.3	5.1	5.4	0.0	25.0	25.0
28	0.0	0.0	0.0	0.0	24.8	24.8	0.0	0.0	0.0
29	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
31	0.0	0.3	0.3				0.0	0.3	0.3
	15.8	56.4	72.2	64.6	170.9	235.5	127.8	188.5	316.3
	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	0.2	4.0	4.2	0.0	4.3	4.3
2	0.0	3.6	3.6	0.4	0.5	0.9	0.0	0.7	0.7
3	0.0	3.6	3.6	0.3	0.0	0.3	0.0	0.0	0.0
4	0.2	5.3	5.5	0.1	96.5	96.6	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
6	0.0	0.0	0.0	0.0	2.0	2.0	0.2	6.6	6.8
7	0.0	19.2	19.2	0.8	10.4	11.2	0.0	0.0	0.0
8	0.0	3.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	2.1	2.1	0.0	31.3	31.3
10	0.0	49.3	49.3	0.0	0.0	0.0	0.1	37.5	37.6
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.5	40.5
12	0.0	0.0	0.0	0.9	0.0	0.9	0.6	21.1	21.7
13	0.0	16.3	16.3	0.0	35.7	35.7	0.0	0.0	0.0
14	0.0	4.1	4.1	0.0	0.5	0.5	6.8	0.0	6.8
15	0.1	0.0	0.1	12.6	6.7	19.3	0.0	15.8	15.8
16	0.0	0.0	0.0	3.4	51.2	54.6	0.0	0.0	0.0
17	16.4	0.1	16.5	1.5	0.0	1.5	0.0	2.8	2.8
18	3.6	0.0	3.6	0.0	0.2	0.2	0.2	1.2	1.4
19	6.8	0.6	7.4	0.0	45.0	45.0	0.0	0.0	0.0
20	2.1	3.9	6.0	18.6	7.2	25.8	0.0	0.0	0.0
21	0.2	24.8	25.0	0.7	2.5	3.2	0.0	0.0	0.0
22	0.0	0.0	0.0	0.7	32.0	32.7	0.0	0.0	0.0
23	0.0	0.6	0.6	1.5	1.2	2.7	0.0	63.3	63.3
24	0.0	46.8	46.8	0.0	11.1	11.1	0.3	6.8	7.1
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	4.3	4.3	19.5	9.3	28.8	0.0	54.2	54.2
27	24.6	14.8	39.4	0.0	0.2	0.2	0.0	81.1	81.1
28	0.0	0.0	0.0	12.2	-0.0	12.2	1.8	-0.0	1.8
29	10.4	12.2	22.6	0.0	1.9	1.9	0.0	7.2	7.2
30	0.0	27.4	27.4	0.0	20.0	20.0	0.5	2.0	2.5
31				0.7	-0.0	0.7			
	64.4	240.1	304.5	74.1	340.2	414.3	10.5	376.4	386.9

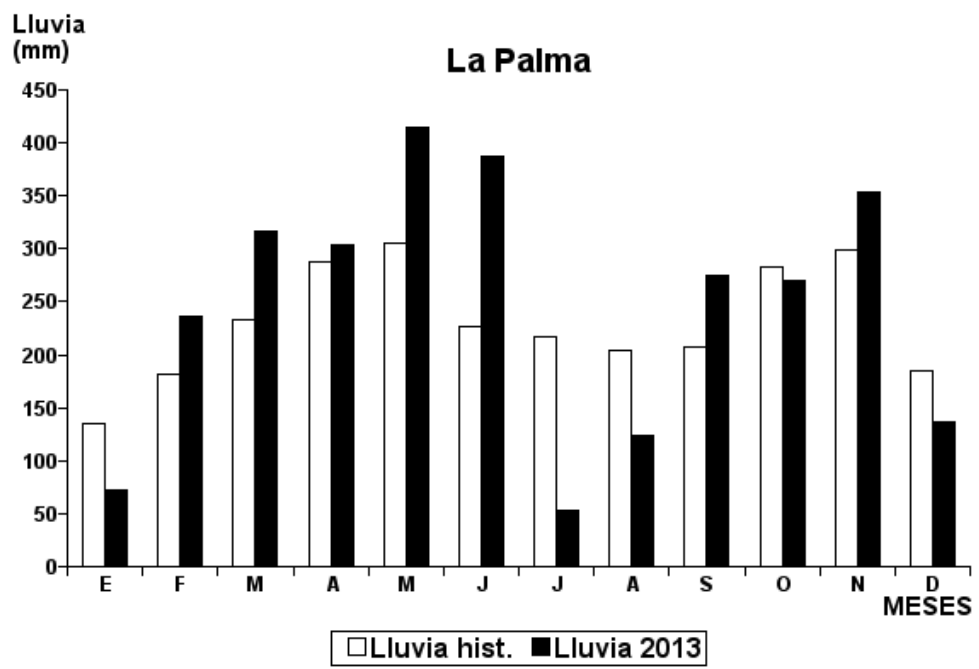
Estación: La Palma  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

Latitud : 5° 1' N  
Longitud: 75° 41' W  
Altitud: 1165 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	2.1	0.5	2.6	0.6	3.6	4.2	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	6.4	6.4	3.7	43.3	47.0
3	1.1	0.2	1.3	0.0	0.0	0.0	0.8	0.2	1.0
4	0.0	2.9	2.9	0.0	0.0	0.0	0.0	0.3	0.3
5	0.2	0.0	0.2	0.0	0.0	0.0	0.2	26.5	26.7
6	0.0	0.0	0.0	0.0	0.2	0.2	15.9	-0.0	15.9
7	0.0	6.7	6.7	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	1.1	1.1	18.1	1.4	19.5	0.0	4.1	4.1
9	0.1	0.0	0.1	0.0	0.0	0.0	0.0	72.5	72.5
10	0.6	0.0	0.6	1.5	20.1	21.6	0.0	0.3	0.3
11	0.0	0.4	0.4	4.3	12.2	16.5	0.6	0.0	0.6
12	0.0	0.6	0.6	0.2	0.0	0.2	0.3	0.5	0.8
13	0.0	0.0	0.0	3.3	0.0	3.3	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
15	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	1.3
16	0.0	0.0	0.0	0.0	8.8	8.8	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	21.3	21.3	19.1	0.1	19.2
18	0.0	0.0	0.0	0.0	9.9	9.9	0.1	0.3	0.4
19	0.0	4.6	4.6	0.0	0.0	0.0	0.0	2.9	2.9
20	0.0	0.0	0.0	0.0	2.4	2.4	0.0	0.0	0.0
21	0.0	1.3	1.3	0.0	5.2	5.2	0.0	0.0	0.0
22	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	11.7	0.1	11.8
24	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	3.1	3.1	0.0	0.0	0.0
26	0.8	0.0	0.8	0.9	0.0	0.9	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.6	26.8	27.4
28	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.7	2.3
29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	40.8	41.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	28.8	28.8	0.0	0.0	0.0	0.0	0.0	0.0
	4.9	47.8	52.7	29.2	94.6	123.8	55.1	220.4	275.5
Octubre			Noviembre			Diciembre			
Precipitación (mm)			Precipitación (mm)			Precipitación (mm)			
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	2.2	0.0	2.2	0.0	0.4	0.4
2	11.7	-0.0	11.7	0.0	0.0	0.0	15.2	4.7	19.9
3	0.3	27.6	27.9	0.0	28.6	28.6	0.0	4.9	4.9
4	0.0	0.0	0.0	1.2	4.2	5.4	0.0	1.0	1.0
5	0.0	0.0	0.0	1.2	0.0	1.2	0.7	4.0	4.7
6	0.0	0.0	0.0	17.5	10.9	28.4	0.0	0.0	0.0
7	0.0	0.4	0.4	0.9	0.6	1.5	0.8	9.2	10.0
8	0.0	0.0	0.0	0.0	0.0	0.0	12.2	0.0	12.2
9	0.0	0.0	0.0	0.0	4.5	4.5	0.0	0.8	0.8
10	0.0	40.3	40.3	0.0	0.0	0.0	0.0	0.0	0.0
11	0.1	0.6	0.7	0.0	16.2	16.2	0.0	1.0	1.0
12	2.2	20.5	22.7	0.0	12.1	12.1	0.0	0.0	0.0
13	0.4	0.0	0.4	0.0	0.6	0.6	0.0	3.9	3.9
14	0.2	0.0	0.2	13.0	18.4	31.4	0.0	1.6	1.6
15	0.1	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0
16	0.1	15.0	15.1	0.0	0.0	0.0	0.0	11.0	11.0
17	0.7	0.0	0.7	22.7	5.6	28.3	22.5	0.1	22.6
18	0.0	0.0	0.0	0.0	16.9	16.9	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	4.3
20	26.6	30.4	57.0	0.0	0.0	0.0	4.5	0.0	4.5
21	2.4	17.6	20.0	2.9	2.5	5.4	0.0	6.8	6.8
22	0.0	0.3	0.3	4.4	0.4	4.8	0.1	8.1	8.2
23	0.0	0.0	0.0	0.0	10.1	10.1	11.1	1.0	12.1
24	0.0	0.0	0.0	3.6	0.3	3.9	0.0	6.5	6.5
25	0.0	4.2	4.2	4.1	3.0	7.1	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	7.5	7.5	0.0	0.0	0.0
27	1.2	0.0	1.2	0.0	74.3	74.3	0.0	0.0	0.0
28	0.0	4.4	4.4	0.0	45.4	45.4	0.0	0.0	0.0
29	20.8	0.8	21.6	0.0	17.4	17.4	0.4	0.0	0.4
30	3.0	29.7	32.7	0.2	0.3	0.5	0.0	0.0	0.0
31	0.0	8.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0
	69.8	200.0	269.8	73.9	279.8	353.7	67.5	69.3	136.8





Estación: La Hungría  
Año : 2013

Dpto: Quindío  
Mpio: Salento

Latitud : 4° 39' N  
Longitud: 75° 36' W  
Altitud: 2014 m

	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	1.4	9.2	10.6	0.0	0.0	0.0
2	0.0	0.0	0.0	2.1	0.0	2.1	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	10.1	10.1	0.0	0.0	0.0
4	0.0	0.0	0.0	16.9	4.1	21.0	0.0	0.0	0.0
5	0.0	0.0	0.0	10.4	6.6	17.0	0.0	0.0	0.0
6	0.0	0.0	0.0	2.1	1.3	3.4	23.0	0.0	23.0
7	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0
8	0.0	0.0	0.0	23.8	5.2	29.0	0.0	0.0	0.0
9	0.0	0.0	0.0	15.9	10.1	26.0	0.0	0.0	0.0
10	0.0	0.0	0.0	10.4	6.6	17.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.6	24.4	25.0	0.0	0.0	0.0
12	0.0	0.0	0.0	21.6	5.4	27.0	0.0	0.0	0.0
13	0.0	1.4	1.4	2.2	8.3	10.5	4.2	0.5	4.7
14	0.0	0.0	0.0	3.9	0.0	3.9	34.8	7.2	42.0
15	20.3	8.7	29.0	0.0	0.0	0.0	7.0	0.0	7.0
16	0.0	7.2	7.2	0.4	0.8	1.2	0.3	1.9	2.2
17	4.8	0.0	4.8	2.4	0.0	2.4	17.0	0.0	17.0
18	0.0	0.0	0.0	4.2	0.0	4.2	8.5	0.0	8.5
19	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5	0.9
20	0.0	0.0	0.0	0.0	0.0	0.0	23.2	5.8	29.0
21	0.0	0.0	0.0	9.3	0.0	9.3	25.0	0.0	25.0
22	0.0	0.0	0.0	5.7	-0.0	5.7	0.4	2.0	2.4
23	11.6	0.1	11.7	0.0	1.3	1.3	12.0	0.0	12.0
24	70.7	11.3	82.0	0.3	0.0	0.3	5.0	0.1	5.1
25	5.8	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	19.0	-0.0	19.0	5.8	0.0	5.8
27	0.0	0.0	0.0	14.1	0.2	14.3	0.0	0.0	0.0
28	0.0	0.0	0.0	0.3	1.9	2.2	13.0	0.0	13.0
29	0.0	0.0	0.0				1.8	0.1	1.9
30	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
	<b>113.2</b>	<b>28.7</b>	<b>141.9</b>	<b>167.3</b>	<b>95.5</b>	<b>262.8</b>	<b>181.4</b>	<b>18.1</b>	<b>199.5</b>

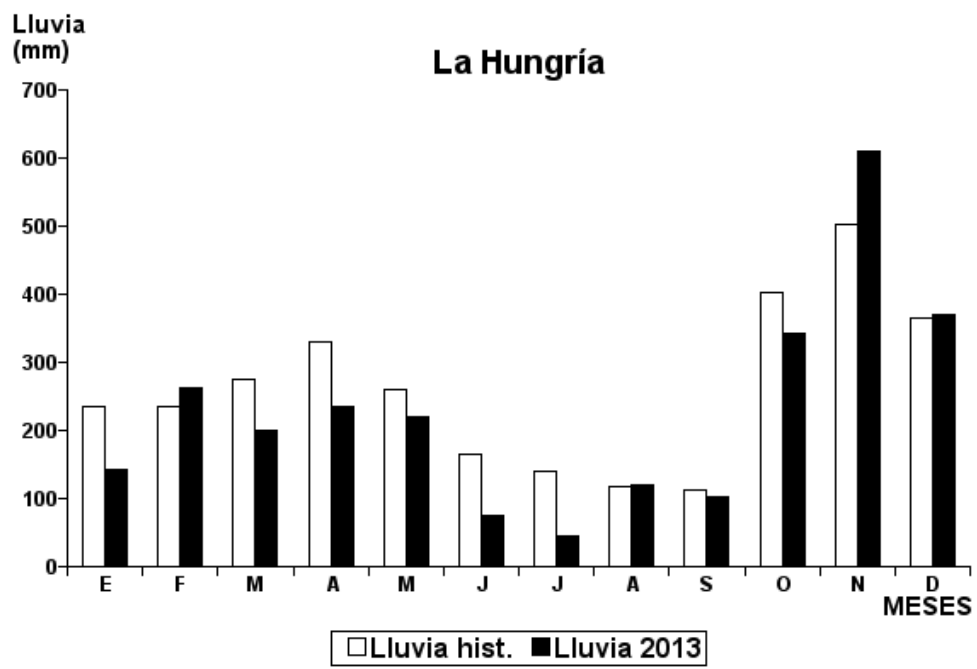
	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	18.6	0.6	19.2	12.9	7.1	20.0
2	0.2	0.0	0.2	1.0	6.3	7.3	0.0	0.0	0.0
3	0.1	0.0	0.1	0.0	0.0	0.0	0.4	0.4	0.8
4	2.3	0.0	2.3	1.5	22.4	23.9	0.0	0.0	0.0
5	17.7	0.0	17.7	2.7	0.0	2.7	0.0	0.0	0.0
6	0.0	0.0	0.0	0.9	0.0	0.9	0.0	0.0	0.0
7	0.4	0.0	0.4	3.5	0.2	3.7	0.2	0.0	0.2
8	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	0.7	-0.0	0.7	0.0	0.5	0.5
10	0.0	6.5	6.5	0.0	5.7	5.7	0.0	0.0	0.0
11	0.0	0.0	0.0	3.3	-0.0	3.3	0.0	13.8	13.8
12	2.3	-0.0	2.3	3.6	0.0	3.6	0.0	0.0	0.0
13	5.0	0.0	5.0	0.3	0.7	1.0	1.4	0.0	1.4
14	6.6	0.0	6.6	0.4	0.0	0.4	1.0	0.0	1.0
15	0.0	0.0	0.0	1.9	8.2	10.1	0.0	0.3	0.3
16	3.4	0.0	3.4	5.5	7.0	12.5	0.0	0.0	0.0
17	19.4	0.1	19.5	3.2	0.0	3.2	0.0	0.0	0.0
18	2.5	1.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0
19	27.8	0.7	28.5	0.4	0.0	0.4	0.0	0.0	0.0
20	3.0	1.6	4.6	0.1	3.1	3.2	0.0	0.0	0.0
21	20.1	5.4	25.5	26.8	3.6	30.4	0.0	0.0	0.0
22	14.5	0.0	14.5	14.5	0.6	15.1	0.0	0.0	0.0
23	9.8	0.0	9.8	8.8	0.8	9.6	23.4	0.0	23.4
24	0.0	0.0	0.0	0.9	0.0	0.9	0.6	4.1	4.7
25	6.7	0.0	6.7	0.0	4.0	4.0	0.0	0.0	0.0
26	3.5	0.1	3.6	0.0	0.0	0.0	1.0	0.1	1.1
27	48.5	0.0	48.5	0.0	0.0	0.0	0.0	4.8	4.8
28	23.0	0.0	23.0	7.1	23.2	30.3	0.0	0.0	0.0
29	1.1	0.0	1.1	2.7	0.0	2.7	0.0	0.0	0.0
30	1.3	0.0	1.3	1.3	11.6	12.9	3.5	0.3	3.8
31				12.9	0.2	13.1			
	<b>219.2</b>	<b>15.6</b>	<b>234.8</b>	<b>122.6</b>	<b>98.2</b>	<b>220.8</b>	<b>44.4</b>	<b>31.4</b>	<b>75.8</b>

Estación: La Hungría  
Año : 2013

Dpto: Quindío  
Mpio: Salento

Latitud : 4° 39' N  
Longitud: 75° 36' W  
Altitud: 2014 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	18.8	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0
2	1.5	0.0	1.5	0.0	0.0	0.0	7.1	1.3	8.4
3	0.3	14.3	14.6	0.0	0.0	0.0	0.3	0.0	0.3
4	0.0	0.2	0.2	0.0	0.0	0.0	9.5	1.1	10.6
5	5.4	0.1	5.5	0.0	0.0	0.0	0.0	1.9	1.9
6	0.0	0.0	0.0	2.9	0.0	2.9	0.0	0.0	0.0
7	0.0	0.0	0.0	4.2	6.5	10.7	0.0	0.0	0.0
8	0.0	0.0	0.0	11.8	1.6	13.4	5.0	0.0	5.0
9	0.0	0.0	0.0	0.9	0.7	1.6	3.9	4.9	8.8
10	0.0	0.0	0.0	4.9	1.1	6.0	0.0	0.0	0.0
11	0.0	0.0	0.0	6.0	16.8	22.8	0.0	0.0	0.0
12	0.0	0.0	0.0	0.2	5.2	5.4	24.5	0.0	24.5
13	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	6.8
14	0.0	0.0	0.0	26.7	0.0	26.7	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	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
17	0.0	0.0	0.0	0.0	0.0	0.0	10.4	0.1	10.5
18	0.0	0.0	0.0	13.6	0.1	13.7	0.0	0.8	0.8
19	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.2	0.2	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
22	0.0	5.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.4	0.0	0.4	0.0	0.0	0.0
25	0.0	0.0	0.0	8.7	2.0	10.7	0.0	0.0	0.0
26	0.0	0.0	0.0	4.3	0.6	4.9	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.7	15.7
28	0.0	0.0	0.0	0.0	0.0	0.0	0.9	4.6	5.5
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.4
30	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1
31	0.0	0.0	0.0	0.0	0.0	0.0			
	26.0	20.0	46.0	84.8	34.8	119.6	69.5	31.8	101.3
	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	7.1	-0.0	7.1	2.0	0.0	2.0	11.6	14.3	25.9
2	19.8	-0.0	19.8	7.0	6.0	13.0	18.9	18.8	37.7
3	0.0	3.4	3.4	30.7	19.3	50.0	3.0	4.9	7.9
4	0.0	3.2	3.2	1.8	1.4	3.2	6.7	-0.0	6.7
5	0.0	0.0	0.0	4.2	0.0	4.2	4.5	2.5	7.0
6	0.0	0.0	0.0	36.2	22.8	59.0	21.2	11.8	33.0
7	0.1	0.0	0.1	1.5	0.1	1.6	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	18.6	10.4	29.0
9	0.0	0.0	0.0	2.1	23.9	26.0	0.0	0.0	0.0
10	2.0	1.4	3.4	5.2	-0.0	5.2	0.0	0.0	0.0
11	3.7	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0
12	0.6	4.3	4.9	2.8	0.0	2.8	0.0	0.0	0.0
13	9.9	10.1	20.0	0.0	0.0	0.0	4.5	2.5	7.0
14	29.9	-0.0	29.9	26.0	0.0	26.0	0.0	0.0	0.0
15	3.8	17.6	21.4	0.6	0.0	0.6	0.0	0.0	0.0
16	15.6	0.2	15.8	19.6	12.4	32.0	5.1	2.9	8.0
17	0.2	0.0	0.2	3.8	0.0	3.8	10.9	6.1	17.0
18	0.0	0.0	0.0	47.2	29.8	77.0	26.3	14.7	41.0
19	0.0	0.0	0.0	0.0	0.0	0.0	36.0	20.0	56.0
20	8.0	2.0	10.0	12.3	7.7	20.0	7.5	4.5	12.0
21	16.8	10.2	27.0	15.3	1.9	17.2	0.0	2.9	2.9
22	0.9	0.0	0.9	8.3	0.0	8.3	30.8	17.2	48.0
23	27.2	0.1	27.3	62.4	0.0	62.4	7.0	0.0	7.0
24	34.9	0.0	34.9	9.9	0.1	10.0	0.0	0.0	0.0
25	0.0	0.0	0.0	11.5	0.0	11.5	0.0	0.0	0.0
26	0.0	0.0	0.0	19.5	12.3	31.8	0.0	0.0	0.0
27	1.3	-0.0	1.3	1.1	8.2	9.3	0.0	0.0	0.0
28	1.2	0.0	1.2	0.7	81.4	82.1	0.0	0.0	0.0
29	12.9	0.1	13.0	0.6	38.4	39.0	0.0	0.0	0.0
30	1.2	75.0	76.2	11.9	1.1	13.0	6.4	3.6	10.0
31	0.3	18.2	18.5				9.0	5.0	14.0
	197.4	145.8	343.2	344.2	266.8	611.0	228.0	142.1	370.1



Estación: Planta de Tratamiento  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

Latitud : 4° 48' N  
Longitud: 75° 40' W  
Altitud: 1487 m

	<b>Enero</b>			<b>Febrero</b>			<b>Marzo</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	12.3	24.6	36.9	7.4	0.0	7.4
2	0.2	0.0	0.2	0.6	0.0	0.6	2.2	0.0	2.2
3	1.3	0.0	1.3	0.0	5.0	5.0	0.3	0.0	0.3
4	0.0	0.0	0.0	0.0	44.7	44.7	0.0	0.0	0.0
5	0.0	0.0	0.0	0.5	-0.0	0.5	0.4	22.0	22.4
6	0.0	0.0	0.0	20.1	5.4	25.5	0.0	3.3	3.3
7	0.0	0.0	0.0	6.6	18.3	24.9	0.0	0.0	0.0
8	0.0	0.0	0.0	0.4	26.8	27.2	1.1	0.0	1.1
9	0.0	0.0	0.0	0.2	8.8	9.0	5.5	3.6	9.1
10	0.0	0.0	0.0	1.0	34.3	35.3	0.2	0.0	0.2
11	0.0	0.0	0.0	26.8	21.5	48.3	0.2	26.6	26.8
12	0.0	0.0	0.0	49.4	0.1	49.5	0.0	0.0	0.0
13	0.0	0.0	0.0	1.2	32.5	33.7	3.5	7.2	10.7
14	2.4	0.1	2.5	7.2	0.0	7.2	0.2	15.7	15.9
15	5.9	0.0	5.9	21.8	0.0	21.8	12.6	0.0	12.6
16	0.0	5.5	5.5	11.2	19.9	31.1	1.4	1.2	2.6
17	6.2	0.0	6.2	10.2	0.0	10.2	0.3	13.8	14.1
18	0.0	0.3	0.3	0.0	0.0	0.0	1.1	0.0	1.1
19	0.0	0.0	0.0	0.0	44.1	44.1	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	30.0	10.2	40.2
21	0.0	0.0	0.0	2.4	0.0	2.4	3.2	0.1	3.3
22	0.0	0.0	0.0	5.2	0.0	5.2	0.3	1.8	2.1
23	0.2	0.0	0.2	0.1	8.9	9.0	0.0	0.0	0.0
24	11.7	1.9	13.6	4.7	0.0	4.7	0.0	0.0	0.0
25	1.3	0.0	1.3	0.8	0.0	0.8	0.0	0.0	0.0
26	0.0	0.0	0.0	0.2	0.0	0.2	50.1	0.0	50.1
27	0.0	0.0	0.0	0.4	0.0	0.4	0.0	0.0	0.0
28	0.0	0.0	0.0	5.5	2.7	8.2	0.0	0.0	0.0
29	0.0	0.0	0.0				0.3	0.0	0.3
30	0.0	0.0	0.0				0.2	0.0	0.2
31	0.0	3.2	3.2				29.5	0.0	29.5
	29.2	11.0	40.2	188.8	297.6	486.4	150.0	105.5	255.5
	<b>Abril</b>			<b>Mayo</b>			<b>Junio</b>		
	<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>			<b>Precipitación (mm)</b>		
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	1.9	0.0	1.9	2.1	6.4	8.5	0.7	19.6	20.3
2	0.0	0.0	0.0	41.3	25.6	66.9	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.6	0.0	0.6	0.0	21.7	21.7	0.7	0.0	0.7
5	0.0	0.0	0.0	0.2	0.0	0.2	30.9	0.0	30.9
6	3.4	1.9	5.3	0.0	0.0	0.0	0.0	0.0	0.0
7	4.6	0.0	4.6	0.5	0.4	0.9	0.0	0.0	0.0
8	0.7	1.9	2.6	0.0	0.5	0.5	0.2	0.0	0.2
9	7.1	-0.0	7.1	11.4	3.3	14.7	0.6	0.2	0.8
10	0.0	4.2	4.2	0.2	0.0	0.2	0.0	5.2	5.2
11	0.0	0.0	0.0	1.4	-0.0	1.4	8.6	8.1	16.7
12	0.4	0.0	0.4	9.1	0.0	9.1	0.0	0.0	0.0
13	6.4	0.0	6.4	0.2	3.9	4.1	0.2	0.0	0.2
14	1.1	43.7	44.8	13.9	14.1	28.0	4.5	-0.0	4.5
15	25.2	0.0	25.2	27.4	27.6	55.0	4.4	0.0	4.4
16	5.1	0.8	5.9	38.8	39.2	78.0	0.0	0.1	0.1
17	16.3	1.0	17.3	0.2	0.0	0.2	0.0	0.0	0.0
18	6.9	0.0	6.9	1.3	0.0	1.3	0.0	1.6	1.6
19	3.5	0.0	3.5	3.0	0.0	3.0	0.8	0.6	1.4
20	0.0	2.8	2.8	2.6	19.0	21.6	0.0	0.0	0.0
21	9.6	15.5	25.1	17.5	8.6	26.1	0.0	1.1	1.1
22	0.0	0.0	0.0	1.1	34.6	35.7	0.0	0.0	0.0
23	1.4	0.0	1.4	2.0	0.1	2.1	0.4	5.0	5.4
24	0.0	0.0	0.0	0.5	0.0	0.5	16.3	16.7	33.0
25	2.6	0.0	2.6	0.0	0.0	0.0	0.0	6.7	6.7
26	3.5	0.5	4.0	1.2	0.0	1.2	0.0	0.0	0.0
27	0.9	18.1	19.0	0.5	0.0	0.5	3.5	3.5	7.0
28	0.6	0.0	0.6	14.7	0.5	15.2	0.0	0.0	0.0
29	25.0	4.0	29.0	4.8	0.6	5.4	8.1	0.0	8.1
30	0.0	0.0	0.0	0.1	2.7	2.8	3.1	1.9	5.0
31				7.3	0.1	7.4			
	126.8	94.4	221.2	203.3	208.9	412.2	83.0	70.3	153.3

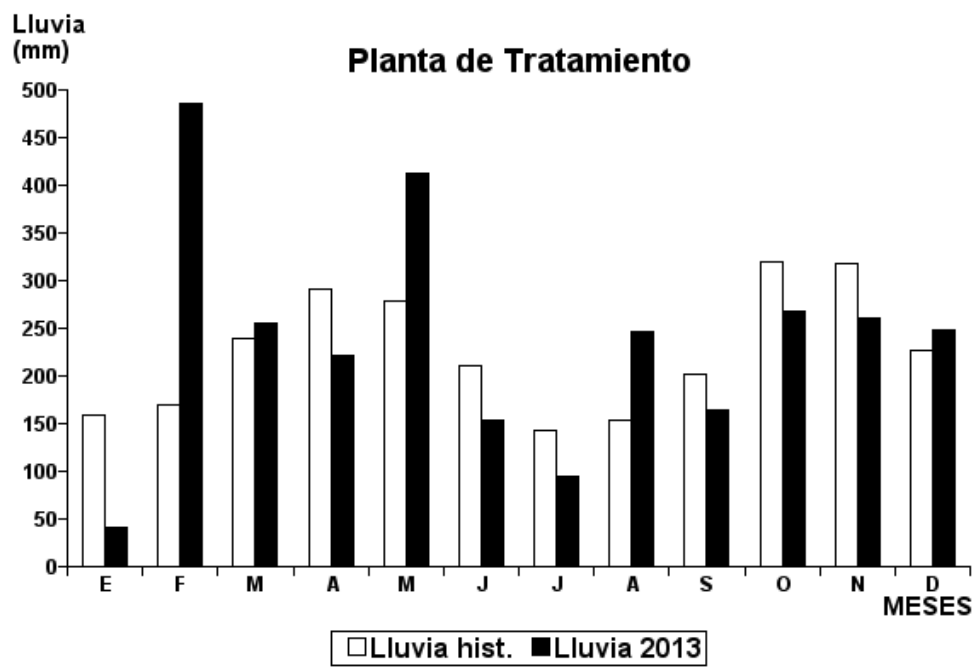
Estación: Planta de Tratamiento  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

Latitud : 4° 48' N  
Longitud: 75° 40' W  
Altitud: 1487 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	3.4	0.3	3.7	0.0	1.1	1.1	0.0	0.5	0.5
2	1.4	0.0	1.4	0.0	3.1	3.1	0.1	13.7	13.8
3	0.0	19.6	19.6	0.3	0.0	0.3	0.0	2.1	2.1
4	13.6	0.2	13.8	0.5	0.0	0.5	0.0	0.1	0.1
5	0.4	0.2	0.6	0.0	0.0	0.0	0.0	26.0	26.0
6	0.0	0.0	0.0	0.0	0.4	0.4	0.9	-0.0	0.9
7	0.4	0.4	0.8	20.5	9.1	29.6	6.5	0.0	6.5
8	0.0	0.1	0.1	1.7	2.2	3.9	5.1	0.0	5.1
9	0.4	0.0	0.4	0.1	0.5	0.6	0.5	20.6	21.1
10	0.4	0.0	0.4	0.0	35.6	35.6	2.4	1.6	4.0
11	16.1	0.0	16.1	5.9	39.5	45.4	2.2	0.0	2.2
12	0.0	3.8	3.8	0.0	5.2	5.2	1.8	8.8	10.6
13	0.0	0.0	0.0	1.2	0.0	1.2	0.2	0.0	0.2
14	0.4	0.0	0.4	15.5	0.0	15.5	0.0	0.0	0.0
15	0.5	0.0	0.5	0.0	0.0	0.0	1.4	0.0	1.4
16	12.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	1.0	1.0	38.2	4.0	42.2	31.0	0.2	31.2
18	0.3	0.3	0.6	0.0	0.5	0.5	0.4	0.0	0.4
19	0.0	0.3	0.3	0.7	1.4	2.1	3.4	0.0	3.4
20	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	1.2	1.2	0.0	0.0	0.0
22	1.5	7.9	9.4	0.0	0.0	0.0	0.0	0.0	0.0
23	6.6	0.0	6.6	0.0	6.9	6.9	0.0	3.9	3.9
24	0.0	0.0	0.0	15.0	-0.0	15.0	0.0	0.0	0.0
25	0.2	0.0	0.2	5.2	10.7	15.9	2.1	0.0	2.1
26	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.4
27	0.0	0.0	0.0	0.0	0.0	0.0	4.7	13.4	18.1
28	0.0	0.0	0.0	20.4	0.0	20.4	0.7	2.1	2.8
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	7.5
31	0.0	2.3	2.3	0.0	0.0	0.0			
	57.6	36.4	94.0	125.2	121.4	246.6	71.3	93.0	164.3

	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	0.7	0.0	0.7	2.0	1.9	3.9
2	0.0	0.0	0.0	0.7	9.2	9.9	5.4	4.1	9.5
3	0.2	2.6	2.8	0.5	7.5	8.0	1.9	1.5	3.4
4	0.0	2.2	2.2	7.1	2.1	9.2	0.0	0.0	0.0
5	1.1	0.0	1.1	0.5	0.0	0.5	2.4	0.1	2.5
6	23.6	0.0	23.6	53.2	3.8	57.0	5.5	4.6	10.1
7	0.0	0.0	0.0	0.0	0.0	0.0	12.6	17.0	29.6
8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	1.2
9	0.0	0.0	0.0	5.7	11.5	17.2	2.2	0.0	2.2
10	1.4	28.0	29.4	0.0	0.0	0.0	0.7	0.2	0.9
11	1.0	0.0	1.0	2.3	-0.0	2.3	0.0	0.0	0.0
12	2.9	3.3	6.2	0.8	0.0	0.8	0.3	0.9	1.2
13	0.9	1.8	2.7	0.0	2.4	2.4	2.2	0.0	2.2
14	13.5	-0.0	13.5	0.0	18.2	18.2	0.0	0.0	0.0
15	0.0	0.6	0.6	0.0	0.0	0.0	0.0	22.3	22.3
16	2.2	6.2	8.4	0.0	1.0	1.0	0.0	0.0	0.0
17	1.5	0.0	1.5	0.5	4.5	5.0	28.5	8.3	36.8
18	0.0	0.0	0.0	1.1	3.5	4.6	18.9	0.0	18.9
19	0.0	0.0	0.0	0.2	0.0	0.2	0.0	23.1	23.1
20	35.6	37.4	73.0	1.4	0.0	1.4	2.6	-0.0	2.6
21	6.8	7.2	14.0	6.5	2.6	9.1	0.0	1.9	1.9
22	0.0	0.0	0.0	0.7	0.0	0.7	0.2	35.1	35.3
23	2.1	0.0	2.1	0.0	0.0	0.0	5.0	0.3	5.3
24	2.4	0.0	2.4	15.6	2.9	18.5	0.0	0.0	0.0
25	7.2	0.0	7.2	0.0	2.8	2.8	0.0	0.0	0.0
26	9.7	10.3	20.0	2.2	32.5	34.7	20.8	0.0	20.8
27	4.1	0.0	4.1	1.1	10.7	11.8	0.6	0.1	0.7
28	0.0	8.0	8.0	4.9	21.1	26.0	0.0	0.0	0.0
29	0.6	0.1	0.7	1.8	6.3	8.1	0.0	0.0	0.0
30	10.0	23.0	33.0	9.1	0.8	9.9	10.5	0.5	11.0
31	1.2	9.3	10.5				3.0	0.0	3.0
	128.0	140.0	268.0	116.6	143.4	260.0	126.5	121.9	248.4



Estación: Santiago Gutiérrez  
Año : 2013

Dpto: Valle  
Mpio: Argelia

Latitud : 4° 44' N  
Longitud: 76° 7' W  
Altitud: 1530 m

<i>Enero</i>			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	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	1.3	-0.0	1.3
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	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>1.3</u>	<u>0.0</u>	<u>1.3</u>

<i>Febrero</i>			
Precipitación (mm)			
	Día	Noche	Total
1	1.0	20.5	21.5
2	4.0	1.2	5.2
3	0.0	0.0	0.0
4	0.6	0.3	0.9
5	0.0	0.0	0.0
6	8.9	0.1	9.0
7	0.4	0.2	0.6
8	4.6	0.9	5.5
9	9.6	0.0	9.6
10	1.3	0.0	1.3
11	16.7	0.0	16.7
12	4.9	0.1	5.0
13	11.1	0.0	11.1
14	14.7	0.0	14.7
15	0.0	0.0	0.0
16	0.0	9.2	9.2
17	2.8	0.4	3.2
18	0.2	0.0	0.2
19	0.0	2.6	2.6
20	0.0	0.0	0.0
21	6.8	0.0	6.8
22	0.3	0.0	0.3
23	0.0	0.0	0.0
24	2.6	0.0	2.6
25	0.0	0.0	0.0
26	0.0	2.8	2.8
27	0.0	1.6	1.6
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>90.5</u>	<u>39.9</u>	<u>130.4</u>

<i>Marzo</i>			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	4.1	4.1
6	1.8	11.5	13.3
7	0.3	0.0	0.3
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.2	0.2
11	0.2	10.4	10.6
12	1.9	0.1	2.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	3.4	0.0	3.4
16	0.0	0.8	0.8
17	0.1	9.5	9.6
18	0.2	1.3	1.5
19	10.6	0.1	10.7
20	14.9	0.2	15.1
21	1.1	0.0	1.1
22	20.6	0.3	20.9
23	0.0	0.0	0.0
24	3.6	3.0	6.6
25	0.0	0.0	0.0
26	11.1	0.0	11.1
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	0.1	0.1
31	0.0	0.0	0.0
	<u>69.8</u>	<u>41.6</u>	<u>111.4</u>

<i>Abril</i>			
Precipitación (mm)			
	Día	Noche	Total
1	58.6	1.2	59.8
2	2.1	0.1	2.2
3	0.0	0.0	0.0
4	0.0	7.9	7.9
5	0.2	0.0	0.2
6	0.0	1.2	1.2
7	0.0	0.0	0.0
8	2.3	-0.0	2.3
9	0.0	0.0	0.0
10	0.3	18.3	18.6
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.2	0.1	0.3
14	0.0	1.8	1.8
15	5.7	0.1	5.8
16	0.0	0.0	0.0
17	0.2	2.5	2.7
18	2.8	3.6	6.4
19	5.3	0.4	5.7
20	0.0	0.0	0.0
21	2.3	2.2	4.5
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	14.5	0.0	14.5
26	1.2	2.7	3.9
27	3.0	0.2	3.2
28	34.7	0.1	34.8
29	28.0	4.4	32.4
30	0.1	1.0	1.1
31	0.0	0.0	0.0
	<u>161.5</u>	<u>47.8</u>	<u>209.3</u>

<i>Mayo</i>			
Precipitación (mm)			
	Día	Noche	Total
1	0.2	1.6	1.8
2	8.3	6.6	14.9
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	20.9	0.0	20.9
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.2	0.1	0.3
10	0.0	0.0	0.0
11	16.0	0.0	16.0
12	0.0	0.0	0.0
13	0.0	0.8	0.8
14	0.6	0.3	0.9
15	0.0	8.9	8.9
16	1.1	3.7	4.8
17	6.3	0.0	6.3
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.1	2.8	2.9
21	9.0	16.2	25.2
22	20.5	12.7	33.2
23	1.1	0.0	1.1
24	0.1	0.2	0.3
25	2.8	1.7	4.5
26	0.6	33.3	33.9
27	0.0	0.0	0.0
28	5.0	2.4	7.4
29	7.3	2.8	10.1
30	0.0	19.9	19.9
31	0.0	0.0	0.0
	<u>100.1</u>	<u>114.0</u>	<u>214.1</u>

<i>Junio</i>			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.1	0.3	0.4
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	9.0	9.0
10	0.0	0.0	0.0
11	2.2	0.7	2.9
12	0.9	0.0	0.9
13	0.0	0.0	0.0
14	1.6	2.2	3.8
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	5.8	5.8
19	0.0	0.0	0.0
20	0.0	0.0	0.0
21	0.0	0.0	0.0
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	0.8	9.2	10.0
25	0.0	0.0	0.0
26	0.0	0.0	0.0
27	0.1	0.9	1.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	2.9	0.1	3.0
31	0.0	0.0	0.0
	<u>8.6</u>	<u>28.2</u>	<u>36.8</u>



Estación: Santiago Gutiérrez  
Año : 2013

Dpto: Valle  
Mpio: Argelia

Latitud : 4° 44' N  
Longitud: 76° 7' W  
Altitud: 1530 m

Julio			
Precipitación (mm)			
	Día	Noche	Total
1	0.0	27.8	27.8
2	0.0	0.0	0.0
3	0.0	14.6	14.6
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	6.6	6.6
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.7	0.3	1.0
11	0.0	0.0	0.0
12	0.0	0.2	0.2
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.4	0.4
16	10.8	0.0	10.8
17	0.0	0.4	0.4
18	0.0	0.1	0.1
19	0.0	0.8	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	0.0	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
	11.5	51.2	62.7

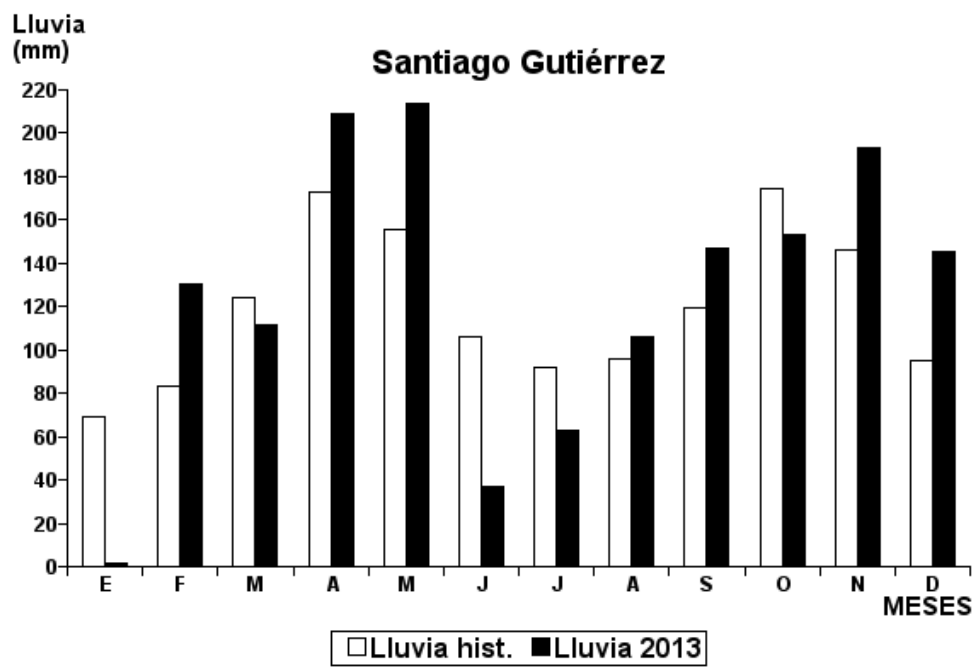
Agosto			
Precipitación (mm)			
	Día	Noche	Total
0.0	10.3	10.3	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.8	0.8	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	2.8	2.8	
5.3	2.9	8.2	
0.0	0.0	0.0	
0.0	0.3	0.3	
2.9	1.8	4.7	
0.4	3.2	3.6	
32.2	0.0	32.2	
0.0	0.0	0.0	
0.5	0.0	0.5	
0.0	0.5	0.5	
2.6	2.5	5.1	
0.2	2.9	3.1	
7.9	0.3	8.2	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.9	0.9	
0.0	0.0	0.0	
13.8	0.0	13.8	
0.0	8.9	8.9	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
2.3	0.0	2.3	
0.0	0.0	0.0	
0.0	0.0	0.0	
	68.1	38.1	106.2

Septiembre			
Precipitación (mm)			
	Día	Noche	Total
2.3	0.0	2.3	
0.5	6.9	7.4	
0.7	-0.0	0.7	
0.0	0.0	0.0	
0.0	19.7	19.7	
4.0	0.0	4.0	
0.0	0.0	0.0	
0.5	-0.0	0.5	
0.0	6.7	6.7	
0.3	0.2	0.5	
0.0	0.0	0.0	
3.6	0.8	4.4	
8.1	0.0	8.1	
0.3	0.8	1.1	
1.0	0.1	1.1	
0.0	0.0	0.0	
48.1	6.8	54.9	
0.0	0.7	0.7	
0.1	6.6	6.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.7	0.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.1	0.1	
13.1	0.5	13.6	
0.1	0.2	0.3	
0.0	11.1	11.1	
2.7	0.0	2.7	
	85.4	61.9	147.3

Octubre			
Precipitación (mm)			
	Día	Noche	Total
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	1.0	1.0	
0.0	4.0	4.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.9	0.0	0.9	
1.4	1.9	3.3	
0.0	0.0	0.0	
3.2	1.4	4.6	
2.5	-0.0	2.5	
11.0	5.7	16.7	
0.0	9.7	9.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
6.9	5.1	12.0	
0.0	0.0	0.0	
0.1	0.0	0.1	
0.6	0.0	0.6	
0.0	0.0	0.0	
0.0	0.0	0.0	
32.2	0.0	32.2	
0.0	0.0	0.0	
5.3	31.3	36.6	
8.1	5.6	13.7	
12.3	3.3	15.6	
	84.5	69.0	153.5

Noviembre			
Precipitación (mm)			
	Día	Noche	Total
1.0	0.0	1.0	
4.5	0.0	4.5	
1.4	0.4	1.8	
43.9	0.0	43.9	
2.1	3.4	5.5	
14.9	2.8	17.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	2.6	2.6	
11.8	0.0	11.8	
0.0	0.4	0.4	
0.0	0.5	0.5	
0.0	0.0	0.0	
0.2	2.9	3.1	
3.6	0.0	3.6	
0.0	8.9	8.9	
0.0	0.0	0.0	
2.8	1.5	4.3	
1.7	0.0	1.7	
10.2	2.2	12.4	
0.2	8.4	8.6	
1.9	0.0	1.9	
0.0	0.0	0.0	
11.6	0.1	11.7	
5.2	0.0	5.2	
0.1	22.4	22.5	
0.0	4.8	4.8	
1.1	5.5	6.6	
2.3	0.0	2.3	
0.2	5.7	5.9	
	120.7	72.5	193.2

Diciembre			
Precipitación (mm)			
	Día	Noche	Total
1.0	3.4	4.4	
2.8	1.1	3.9	
0.2	4.3	4.5	
1.2	0.1	1.3	
0.5	0.0	0.5	
0.2	0.0	0.2	
5.7	1.6	7.3	
6.5	1.3	7.8	
23.3	2.4	25.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.1	0.0	1.1	
0.0	0.0	0.0	
0.0	1.0	1.0	
0.1	0.8	0.9	
2.4	0.0	2.4	
9.8	0.1	9.9	
0.0	2.6	2.6	
1.0	6.0	7.0	
1.7	3.1	4.8	
2.0	10.7	12.7	
31.3	0.2	31.5	
0.0	0.2	0.2	
0.0	0.0	0.0	
14.3	0.0	14.3	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	1.4	1.4	
	105.1	40.3	145.4



Estación: El Recreo  
Año : 2013

Dpto: Valle  
Mpio: Ulloa

Latitud : 4° 42' N  
Longitud: 75° 44' W  
Altitud: 1421 m

<b>Enero</b>				<b>Febrero</b>				<b>Marzo</b>				
<b>Precipitación (mm)</b>				<b>Precipitación (mm)</b>				<b>Precipitación (mm)</b>				
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	0.0	0.0	0.0	12.3	5.7	18.0	0.0	0.0	0.0	0.0	0.0	0.0
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
3	0.0	0.0	0.0	20.3	7.7	28.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	9.0	9.0	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	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	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	1.2	1.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	7.0	3.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	10.1	4.9	15.0	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	0.0
14	0.2	0.0	0.2	11.9	5.1	17.0	26.5	17.9	44.4	0.0	0.0	0.0
15	0.1	7.1	7.2	0.0	0.0	0.0	14.1	0.0	14.1	0.0	0.0	0.0
16	0.0	0.0	0.0	1.8	0.2	2.0	0.0	20.6	20.6	0.0	0.0	0.0
17	0.5	0.1	0.6	12.3	5.7	18.0	14.9	21.7	36.6	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	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	1.9	2.5	4.4	0.0	0.0	0.0
21	0.0	0.0	0.0	18.9	3.1	22.0	18.9	-0.0	18.9	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	0.0	0.0	0.0
23	5.5	0.0	5.5	7.0	3.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
24	6.2	0.9	7.1	0.0	0.0	0.0	1.1	4.6	5.7	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	6.8	0.2	7.0	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	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
31	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
	<b>12.5</b>	<b>8.1</b>	<b>20.6</b>	<b>115.3</b>	<b>49.4</b>	<b>164.7</b>	<b>78.0</b>	<b>68.8</b>	<b>146.8</b>			
<b>Abril</b>				<b>Mayo</b>				<b>Junio</b>				
<b>Precipitación (mm)</b>				<b>Precipitación (mm)</b>				<b>Precipitación (mm)</b>				
	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>	<b>Día</b>	<b>Noche</b>	<b>Total</b>
1	4.5	0.0	4.5	13.5	6.3	19.8	0.2	4.8	5.0	0.0	0.0	0.0
2	0.3	0.0	0.3	13.1	7.0	20.1	0.0	0.0	0.0	7.1	0.0	7.1
3	0.0	3.6	3.6	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.3
4	0.0	0.0	0.0	0.1	14.0	14.1	0.0	0.0	0.0	1.0	0.0	1.0
5	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5
6	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.2	7.9	8.3	0.0	8.3
7	1.9	0.0	1.9	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	0.0	0.0	3.5	0.0	3.5
9	0.4	0.0	0.4	16.3	4.2	20.5	0.0	0.0	0.0	0.0	0.0	0.0
10	0.1	4.8	4.9	0.2	0.1	0.3	0.0	0.0	0.0	51.2	8.9	60.1
11	0.0	0.0	0.0	0.8	0.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	2.2	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0
13	1.4	0.0	1.4	0.4	0.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.2	0.2	13.9	0.0	13.9	20.9	-0.0	20.9	0.1	0.1	0.2
15	24.8	-0.0	24.8	30.2	11.1	41.3	0.1	0.1	0.2	0.0	0.0	0.0
16	0.8	0.0	0.8	7.1	5.3	12.4	0.0	0.0	0.0	0.8	0.0	0.8
17	67.5	17.3	84.8	0.4	-0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
18	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	5.7	0.4	6.1
19	2.0	0.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	28.7	10.8	39.5	14.5	3.0	17.5	0.0	0.0	0.0	0.0	3.2	3.2
21	0.0	0.0	0.0	13.5	0.5	14.0	0.0	0.0	0.0	0.0	0.0	0.0
22	1.0	0.0	1.0	20.2	15.3	35.5	0.0	0.0	0.0	2.0	0.3	2.3
23	0.2	0.0	0.2	4.2	0.1	4.3	0.0	0.0	0.0	14.3	2.7	17.0
24	0.0	0.0	0.0	0.2	2.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0
25	1.1	0.0	1.1	0.1	7.2	7.3	0.0	0.0	0.0	0.0	0.0	0.0
26	39.3	0.1	39.4	1.5	-0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0
27	18.1	9.7	27.8	0.2	0.1	0.3	0.3	1.7	2.0	4.0	0.0	4.0
28	19.4	0.0	19.4	7.4	33.1	40.5	3.2	0.7	3.9	0.2	0.3	0.5
29	6.5	6.6	13.1	0.1	4.9	5.0	0.2	0.3	0.5			
30	0.0	0.5	0.5	0.2	58.0	58.2						
31				13.3	0.0	13.3						
	<b>218.4</b>	<b>54.0</b>	<b>272.4</b>	<b>181.3</b>	<b>173.6</b>	<b>354.9</b>	<b>123.6</b>	<b>23.1</b>	<b>146.7</b>			

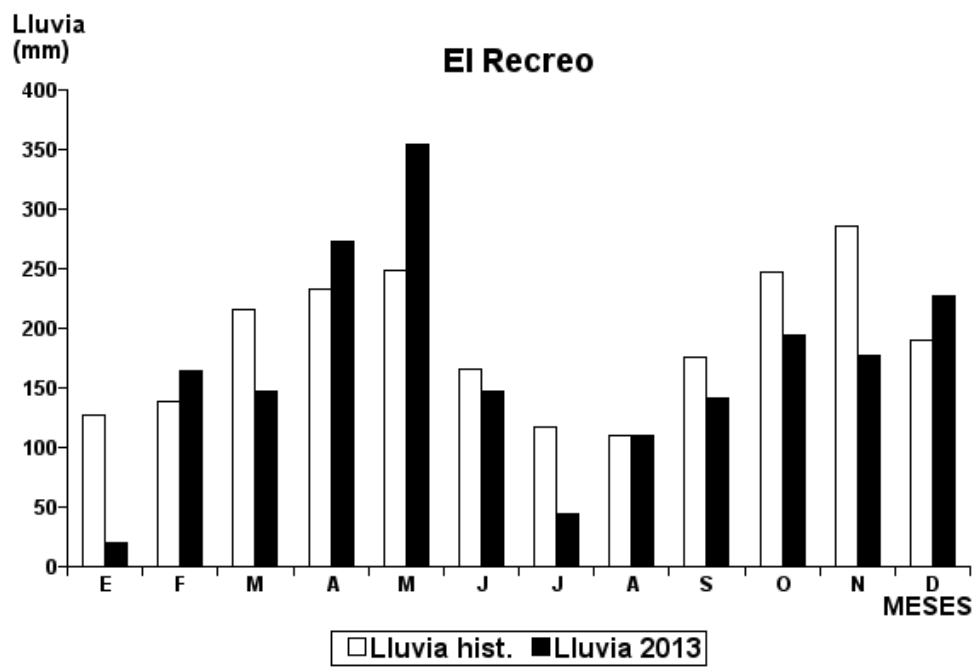
Estación: El Recreo  
Año : 2013

Dpto: Valle  
Mpio: Ulloa

Latitud : 4° 42' N  
Longitud: 75° 44' W  
Altitud: 1421 m

	Julio			Agosto			Septiembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.0	0.0	0.0	5.9	0.0	5.9	0.0	0.0	0.0
2	5.1	0.0	5.1	0.0	0.0	0.0	3.5	4.5	8.0
3	0.5	0.5	1.0	0.0	0.0	0.0	0.2	0.0	0.2
4	0.5	0.5	1.0	4.6	0.3	4.9	2.2	2.8	5.0
5	0.0	0.0	0.0	0.4	2.6	3.0	4.4	5.6	10.0
6	0.0	0.0	0.0	0.3	0.0	0.3	2.2	2.8	5.0
7	0.1	0.0	0.1	2.5	27.7	30.2	3.9	5.1	9.0
8	0.0	0.1	0.1	8.4	4.2	12.6	12.0	0.3	12.3
9	0.3	0.0	0.3	0.0	0.0	0.0	9.0	16.0	25.0
10	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11	1.5	0.0	1.5	0.4	8.1	8.5	0.0	1.4	1.4
12	0.0	0.0	0.0	0.0	1.1	1.1	1.3	2.1	3.4
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	1.2	1.2	0.0	0.0	0.0
17	8.2	0.0	8.2	3.1	-0.0	3.1	20.2	0.0	20.2
18	1.3	0.0	1.3	5.7	0.2	5.9	1.2	0.3	1.5
19	0.0	0.0	0.0	9.8	0.0	9.8	0.0	0.0	0.0
20	9.8	0.0	9.8	0.0	0.4	0.4	0.0	0.0	0.0
21	7.4	0.0	7.4	0.3	0.0	0.3	0.0	0.0	0.0
22	0.0	6.3	6.3	1.5	0.4	1.9	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	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	0.5	18.5	19.0	0.0	0.0	0.0
26	0.0	0.0	0.0	1.7	0.0	1.7	0.0	0.0	0.0
27	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	0.0	2.9	2.9
29	0.0	0.0	0.0	0.0	0.0	0.0	10.1	12.9	23.0
30	0.0	0.0	0.0	0.0	0.0	0.0	6.6	8.4	15.0
31	1.2	0.0	1.2	0.0	0.0	0.0			
	36.0	7.6	43.6	45.1	64.7	109.8	76.8	65.1	141.9

	Octubre			Noviembre			Diciembre		
	Precipitación (mm)			Precipitación (mm)			Precipitación (mm)		
	Día	Noche	Total	Día	Noche	Total	Día	Noche	Total
1	0.9	1.1	2.0	1.3	1.7	3.0	12.5	16.5	29.0
2	0.0	0.0	0.0	0.8	1.2	2.0	3.5	18.5	22.0
3	3.1	5.2	8.3	2.1	2.9	5.0	0.2	2.8	3.0
4	1.3	1.7	3.0	0.0	1.5	1.5	0.0	3.6	3.6
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	1.7	2.3	4.0	2.3	1.2	3.5
7	0.0	0.0	0.0	2.5	3.5	6.0	2.2	46.7	48.9
8	2.1	2.9	5.0	0.8	1.2	2.0	26.3	0.0	26.3
9	1.3	1.7	3.0	1.3	1.7	3.0	1.9	0.0	1.9
10	1.7	2.3	4.0	2.1	2.9	5.0	0.0	0.0	0.0
11	2.1	2.9	5.0	3.4	4.6	8.0	0.0	0.0	0.0
12	1.3	1.7	3.0	1.3	2.7	4.0	2.8	0.0	2.8
13	1.7	2.3	4.0	0.8	1.2	2.0	0.0	0.0	0.0
14	3.9	5.1	9.0	0.0	0.0	0.0	2.6	0.0	2.6
15	2.5	9.2	11.7	1.3	1.7	3.0	0.0	3.5	3.5
16	4.9	3.7	8.6	3.8	5.2	9.0	0.0	8.9	8.9
17	1.3	1.7	3.0	2.9	4.1	7.0	10.9	10.5	21.4
18	0.0	0.0	0.0	1.3	2.7	4.0	18.0	0.0	18.0
19	0.3	0.0	0.3	2.1	2.9	5.0	0.0	5.6	5.6
20	1.5	16.7	18.2	1.3	1.7	3.0	0.0	0.3	0.3
21	4.2	13.1	17.3	0.8	1.2	2.0	0.0	0.0	0.0
22	0.4	0.0	0.4	3.8	5.2	9.0	8.8	7.2	16.0
23	0.0	0.0	0.0	8.4	11.6	20.0	9.2	0.0	9.2
24	6.3	0.0	6.3	4.8	5.2	10.0	0.0	0.0	0.0
25	0.0	0.0	0.0	1.0	1.0	2.0	0.0	0.0	0.0
26	0.0	0.0	0.0	8.1	14.1	22.2	0.2	0.0	0.2
27	20.5	-0.0	20.5	0.0	0.2	0.2	0.0	0.0	0.0
28	8.2	10.8	19.0	14.3	9.9	24.2	0.0	0.0	0.0
29	4.3	5.7	10.0	2.1	2.9	5.0	0.0	0.0	0.0
30	7.7	10.3	18.0	2.5	3.5	6.0	0.0	0.0	0.0
31	6.4	8.6	15.0				0.0	0.0	0.0
	87.9	106.7	194.6	76.6	100.5	177.1	101.4	125.3	226.7





Instrumentos

Pluviómetro

# Estaciones pluviométricas

Estación: Carimagua  
Año : 2013

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	2.0	7.0	4.0	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	
2	0.0	5.0	9.0	0.0	1.0	0.0	2.0	0.0	1.0	3.0	0.0	3.0	
3	0.0	0.0	4.0	2.0	2.0	0.0	3.0	3.0	0.0	5.0	2.0	0.0	
4	0.0	6.0	0.0	7.0	0.0	4.0	0.0	1.0	0.0	0.0	4.0	2.0	
5	0.0	9.0	3.0	9.0	4.0	2.0	2.0	0.0	3.0	2.0	0.0	4.0	
6	0.0	0.0	4.0	12.0	1.0	0.0	4.0	3.0	4.0	4.0	2.0	0.0	
7	0.0	0.0	1.0	12.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	4.0	
8	0.0	1.0	0.0	0.0	5.0	3.0	3.0	0.0	0.0	1.0	1.0	2.0	
9	0.0	2.0	0.0	3.0	3.0	0.0	0.0	4.0	3.0	5.0	3.0	0.0	
10	0.0	4.0	1.0	0.0	0.0	0.0	6.0	6.0	0.0	2.0	4.0	0.0	
11	0.0	8.0	4.0	0.0	1.0	4.0	4.0	1.0	3.0	1.0	0.0	5.0	
12	0.0	0.0	7.0	1.0	6.0	0.0	0.0	0.0	0.0	0.0	1.0	7.0	
13	0.0	10.0	8.0	2.0	2.0	2.0	0.0	2.0	0.0	3.0	7.0	3.0	
14	0.0	0.0	2.0	0.0	4.0	1.0	4.0	1.0	0.0	0.0	0.0	2.0	
15	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	1.0	0.0	0.0	
16	0.0	5.0	12.0	0.0	2.0	4.0	2.0	1.0	0.0	1.0	0.0	3.0	
17	0.0	7.0	11.0	0.0	3.0	2.0	0.0	0.0	0.0	2.0	0.0	5.0	
18	0.0	0.0	9.0	1.0	0.0	0.0	4.0	2.0	0.0	0.0	1.0	2.0	
19	0.0	3.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0	5.0	3.0	0.0	
20	0.0	6.0	0.0	0.0	2.0	1.0	0.0	2.0	0.0	6.0	5.0	4.0	
21	0.0	8.0	2.0	5.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	1.0	
22	0.0	0.0	3.0	7.0	3.0	2.0	1.0	1.0	3.0	3.0	3.0	0.0	
23	0.0	1.0	0.0	9.0	5.0	3.0	5.0	0.0	0.0	0.0	2.0	0.0	
24	0.0	3.0	0.0	11.0	0.0	0.0	2.0	1.0	0.0	1.0	0.0	2.0	
25	0.0	7.0	1.0	0.0	1.0	0.0	1.0	0.0	3.0	0.0	3.0	4.0	
26	0.0	4.0	2.0	3.0	0.0	4.0	0.0	3.0	5.0	0.0	1.0	7.0	
27	0.0	3.0	0.0	6.0	2.0	5.0	1.0	5.0	1.0	0.0	0.0	3.0	
28	0.0	3.0	5.0	2.0	1.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	
29	0.0		2.0	0.0	4.0	0.0	2.0	0.0	1.0	2.0	1.0	0.0	
30	0.0		0.0	0.0	1.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
31	0.0		3.0		0.0		2.0	2.0		0.0		0.0	
<b>Total</b>	0.0	97.0	100.0	99.0	53.0	42.0	54.0	43.0	29.0	49.0	46.0	63.0	<b>Anual</b>
<b>Dias LI.</b>	0	20	21	18	20	15	20	18	11	19	17	18	675.0

Estación: Bariloche  
Año : 2013

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	5.0		0.0	5.0	23.0	0.0	0.0	60.0	
2	0.0		0.0	1.0	8.0		0.0	1.0	25.0	0.0	0.0	1.5	
3	1.0		1.0	0.0	0.0		0.0	0.0	0.0	25.0	30.0	11.0	
4	0.0		0.0	2.0	2.0		0.0	0.0	0.0	16.0	15.0	0.0	
5	0.0		3.0	1.0	14.0		2.0	0.0	20.0	0.0	2.0	0.0	
6	0.0		23.0	1.0	3.0		7.0	2.0	0.0	0.0	9.0	0.0	
7	0.0		0.0	2.0	30.0		2.0	36.0	2.0	0.0	0.0	12.0	
8	0.0		0.0	3.0	0.0		0.0	19.0	1.0	0.0	0.0	48.0	
9	0.0		3.0	1.0	40.0		0.0	0.0	5.0	0.0	0.0	0.0	
10	0.0		4.0	37.0	0.0		0.0	14.0	4.0	83.0	0.0	0.0	
11	0.0		1.0	3.0	0.0		0.0	8.0	10.0	1.0	0.0	0.0	
12	1.0		0.0	2.0	5.0		9.0	14.0	25.0	34.0	15.0	0.0	
13	0.0		10.0	0.0	59.0		0.0	5.0	0.0	20.0	0.0	2.0	
14	0.0		15.0	4.0	21.0		0.0	0.0	1.0	9.0	32.0	0.0	
15	1.0		9.0	4.0	4.0		0.0	0.0	0.0	34.0	0.0	0.0	
16	1.0		8.0	20.0	32.0		0.0	0.0	0.0	16.0	0.0	38.0	
17	0.0		53.0	28.0	5.0		0.0	43.0	0.0	51.0	2.0	33.0	
18	0.0		2.0	25.0	17.0		0.0	1.0	0.0	39.0	43.0	3.0	
19	0.0		10.0	35.0	6.0		0.0	17.0	0.0	1.0	0.0	0.0	
20	0.0		38.0	20.0	30.0		10.0	3.0	0.0	21.0	10.0	0.0	
21	1.0		7.0	14.0	76.0		0.0	0.0	0.0	58.0	0.0	30.0	
22	2.0		3.0	34.0	30.0		0.0	0.0	0.0	0.0	0.0	47.0	
23	0.0		2.0	19.0	38.0		0.0	11.0	0.0	0.0	82.0	14.0	
24	24.0		2.0	2.0	8.0		0.0	0.0	0.0	0.0	5.0	0.0	
25	4.0		0.0	9.0	38.0		0.0	36.0	0.0	0.0	15.0	0.0	
26	0.0		20.0	48.0	0.0		0.0	5.0	0.0	0.0	19.0	0.0	
27	0.0		3.0	2.0	4.0		0.0	0.0	25.0	0.0	22.0	0.0	
28	0.0		2.0	5.0	0.0		0.0	0.0	0.0	0.0	13.0	0.0	
29	0.0		3.0	9.0	16.0		0.0	0.0	10.0	0.0	1.0	0.0	
30	0.0		24.0	4.0	5.0		0.0	0.0	30.0	12.0	1.0	0.0	
31	0.0		0.0		0.0		63.0	2.0		20.0		0.0	
<b>Total</b>	35.0		246.0	335.0	496.0		93.0	222.0	181.0	440.0	316.0	299.5	<b>Anual</b>
<b>Dias LI.</b>	8		23	27	24		6	17	13	16	17	12	

Estación: Santa Cruz  
Año : 2013

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.	Annual
1	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	0.0	3.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	10.0	0.0	
3	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	15.0	0.0	
4	0.0	0.0	0.0	0.0	5.0	0.0	3.0	0.0	18.0	0.0	7.0	0.0	
5	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	25.0	0.0	
6	0.0	5.0	0.0	0.0	12.0	0.0	0.0	18.0	3.0	0.0	0.0	0.0	
7	0.0	25.0	0.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	97.0	
8	0.0	35.0	0.0	0.0	40.0	0.0	0.0	2.0	10.0	0.0	0.0	0.0	
9	0.0	20.0	28.0	38.0	0.0	0.0	0.0	73.0	0.0	25.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	16.0	0.0	3.0	5.0	2.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	30.0	32.0	10.0	20.0	17.0	37.0	10.0	0.0	
12	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	30.0	0.0	0.0	
13	8.0	0.0	10.0	0.0	6.0	17.0	0.0	0.0	0.0	0.0	38.0	0.0	
14	20.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	30.0	0.0	0.0	
15	5.0	0.0	0.0	16.0	35.0	16.0	0.0	0.0	0.0	35.0	0.0	0.0	
16	0.0	12.0	24.0	38.0	6.0	10.0	0.0	38.0	6.0	0.0	0.0	32.0	
17	0.0	0.0	0.0	10.0	16.0	5.0	0.0	0.0	0.0	2.0	35.0	0.0	
18	0.0	0.0	0.0	30.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	3.0	
19	0.0	0.0	10.0	15.0	22.0	0.0	0.0	0.0	0.0	10.0	11.0	2.0	
20	0.0	0.0	17.0	8.0	43.0	0.0	0.0	0.0	0.0	35.0	7.0	2.0	
21	0.0	0.0	23.0	10.0	71.0	0.0	0.0	0.0	0.0	3.0	0.0	31.0	
22	0.0	0.0	0.0	0.0	38.0	22.0	0.0	0.0	0.0	0.0	13.0	25.0	
23	0.0	8.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
24	0.0	0.0	0.0	8.0	0.0	0.0	0.0	26.0	0.0	0.0	15.0	0.0	
25	0.0	0.0	6.0	28.0	5.0	0.0	0.0	6.0	0.0	0.0	10.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	10.0	0.0	
27	0.0	0.0	0.0	0.0	3.0	10.0	0.0	0.0	6.0	0.0	26.0	0.0	
28	0.0	0.0	0.0	0.0	26.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	15.0	5.0	7.0	0.0	0.0	0.0	42.0	32.0	38.0	0.0	
30	4.0	0.0	0.0	7.0	0.0	0.0	35.0	0.0	0.0	22.0	38.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	
<b>Total</b>	37.0	127.0	138.0	213.0	393.0	148.0	48.0	286.0	202.0	307.0	338.0	195.0	<b>Annual</b>
<b>Días LI.</b>	4	7	9	12	19	10	3	12	11	14	17	8	2432.0

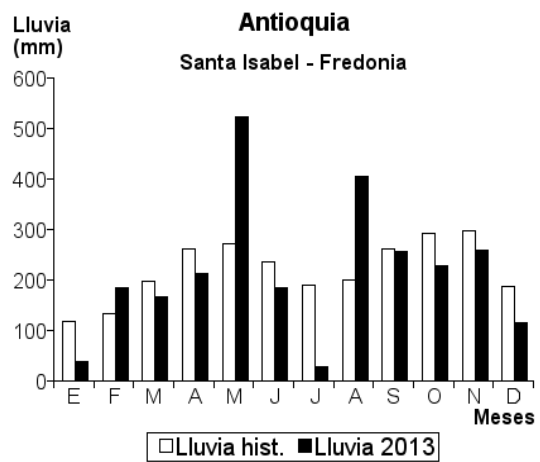
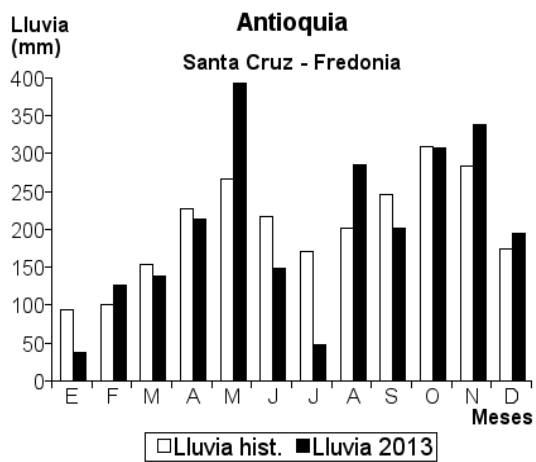
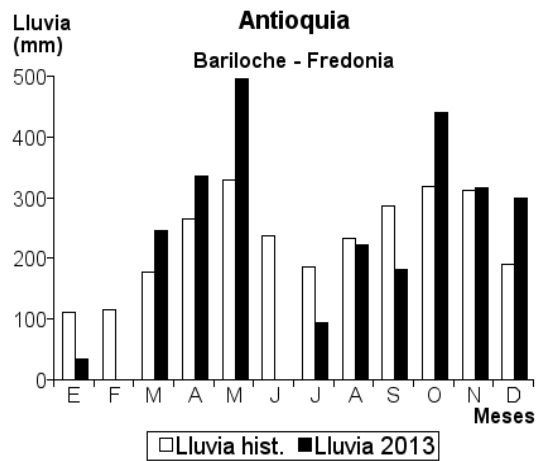
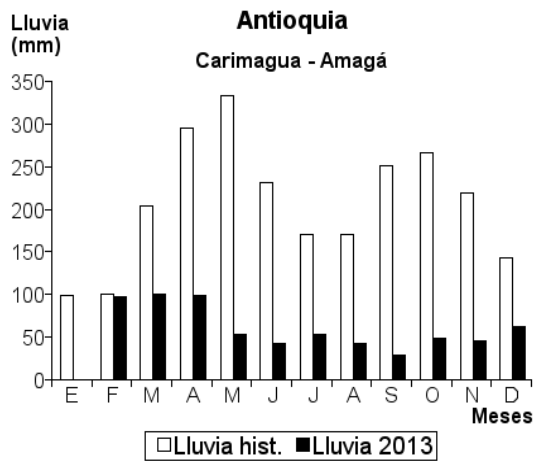
Estación: Santa Isabel  
Año : 2013

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.	Annual
1	0.0	3.0	0.0	0.0	13.0	0.0	0.0	0.0	38.0	0.0	0.0	5.0	
2	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	27.0	0.0	0.0	3.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
4	0.0	23.0	0.0	1.0	16.0	0.0	0.0	0.0	0.0	38.0	17.0	0.0	
5	0.0	5.0	0.0	0.0	12.0	0.0	4.0	0.0	22.0	0.0	9.0	0.0	
6	0.0	0.0	19.0	0.0	11.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
7	0.0	10.0	0.0	0.0	3.0	0.0	3.0	43.0	4.0	2.0	0.0	56.0	
8	0.0	29.0	0.0	2.0	0.0	0.0	0.0	59.0	18.0	0.0	0.0	0.0	
9	0.0	42.0	0.0	0.0	54.0	2.0	0.0	36.0	23.0	0.0	0.0	0.0	
10	0.0	3.0	11.0	127.0	3.0	1.0	0.0	59.0	15.0	27.0	0.0	0.0	
11	0.0	18.0	0.0	0.0	2.0	14.0	10.0	60.0	22.0	0.0	0.0	0.0	
12	0.0	11.0	0.0	1.0	7.0	57.0	0.0	0.0	8.0	0.0	16.0	6.0	
13	0.0	0.0	4.0	0.0	37.0	0.0	0.0	6.0	0.0	8.0	0.0	6.0	
14	3.0	0.0	12.0	0.0	21.0	15.0	0.0	0.0	0.0	3.0	0.0	7.0	
15	19.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	46.0	0.0	0.0	
16	5.0	3.0	5.0	11.0	34.0	0.0	0.0	46.0	0.0	37.0	46.0	32.0	
17	0.0	5.0	35.0	5.0	9.0	21.0	0.0	0.0	3.0	4.0	14.0	0.0	
18	0.0	0.0	0.0	18.0	18.0	8.0	0.0	28.0	0.0	0.0	3.0	0.0	
19	0.0	0.0	3.0	0.0	32.0	0.0	0.0	16.0	0.0	0.0	4.0	0.0	
20	0.0	0.0	8.0	15.0	28.0	0.0	0.0	0.0	0.0	0.0	2.0	3.0	
21	0.0	6.0	23.0	3.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	2.0	28.0	17.0	49.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	
23	4.0	0.0	0.0	2.0	64.0	0.0	0.0	7.0	0.0	0.0	15.0	0.0	
24	3.0	8.0	16.0	0.0	8.0	21.0	0.0	0.0	0.0	13.0	27.0	0.0	
25	0.0	10.0	0.0	3.0	10.0	0.0	0.0	32.0	41.0	8.0	3.0	0.0	
26	0.0	2.0	3.0	3.0	9.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	
27	0.0	3.0	0.0	3.0	0.0	16.0	0.0	4.0	0.0	0.0	17.0	0.0	
28	0.0	0.0	0.0	0.0	3.0	8.0	0.0	0.0	0.0	0.0	27.0	0.0	
29	0.0	0.0	0.0	3.0	22.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	3.0	0.0	0.0	0.0	8.0	10.0	0.0	3.0	32.0	14.0	9.0	0.0	
31	1.0	0.0	0.0	0.0	8.0	0.0	11.0	0.0	0.0	27.0	0.0	0.0	
<b>Total</b>	38.0	185.0	167.0	214.0	522.0	185.0	28.0	406.0	256.0	227.0	258.0	115.0	<b>Annual</b>
<b>Días LI.</b>	7	18	12	15	27	13	4	15	13	12	17	7	2601.0





Estación: El Olvido		Dpto: Antioquia										Latitud :	5°	50'	N
Año : 2013		Mpio: Fredonia										Longitud:	75°	40'	W
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Altitud: 971 m		
1	0.0	0.0	0.0	0.0	15.0	0.0	27.0	10.0	0.0	0.0	0.0	30.0			
2	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	34.0	0.0	0.0	7.0			
3	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	15.0	0.0	0.0			
4	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0			
5	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0			
6	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	75.0	0.0			
7	0.0	10.0	0.0	0.0	10.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0			
8	0.0	65.0	0.0	5.0	0.0	0.0	0.0	34.0	10.0	0.0	0.0	0.0			
9	0.0	18.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
10	0.0	0.0	0.0	40.0	0.0	0.0	0.0	71.0	0.0	20.0	0.0	0.0			
11	0.0	11.0	4.0	0.0	0.0	5.0	0.0	4.0	19.0	0.0	0.0	0.0			
12	0.0	0.0	0.0	0.0	27.0	60.0	7.0	0.0	0.0	23.0	20.0	0.0			
13	0.0	3.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0			
14	25.0	0.0	6.0	0.0	36.0	34.0	0.0	0.0	0.0	0.0	34.0	0.0			
15	11.0	0.0	13.0	0.0	5.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0			
16	0.0	0.0	0.0	0.0	40.0	5.0	0.0	44.0	0.0	0.0	0.0	0.0			
17	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	35.0	0.0	0.0			
18	0.0	0.0	21.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	78.0	0.0			
19	0.0	0.0	0.0	35.0	37.0	10.0	0.0	15.0	0.0	0.0	7.0	0.0			
20	0.0	0.0	0.0	12.0	37.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0			
21	0.0	0.0	5.0	0.0	57.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0			
22	0.0	0.0	0.0	4.0	18.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0			
23	0.0	16.0	7.0	0.0	45.0	5.0	0.0	0.0	0.0	0.0	38.0	0.0			
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0			
25	0.0	2.0	10.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0	0.0			
26	0.0	0.0	0.0	36.0	18.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0			
27	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	40.0	0.0	25.0	0.0			
28	0.0	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	40.0	0.0			
29	0.0	0.0	0.0	5.0	25.0	10.0	0.0	0.0	6.0	0.0	43.0	0.0			
30	5.0	0.0	0.0	4.0	8.0	30.0	0.0	0.0	44.0	23.0	37.0	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			
<b>Total</b>	41.0	154.0	72.0	158.0	469.0	215.0	34.0	212.0	189.0	275.0	467.0	37.0	<b>Anual 2323.0</b>		
<b>Dias LI.</b>	3	9	8	10	18	12	2	7	8	11	13	2			

Estación: La Blanquita		Dpto: Antioquia										Latitud :	5°	49'	N
Año : 2013		Mpio: Fredonia										Longitud:	75°	41'	W
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Altitud: 570 m		
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	50.0			
2	0.0	8.0	0.0	0.0	14.0	0.0	0.0	6.0	16.0	0.0	0.0	0.0			
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	39.0	0.0			
4	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
5	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0			
6	0.0	0.0	19.0	0.0	8.0	0.0	0.0	9.0	17.0	0.0	0.0	0.0			
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	16.0	0.0			
8	0.0	5.0	0.0	0.0	4.0	0.0	3.0	12.0	0.0	0.0	0.0	7.0			
9	0.0	32.0	0.0	6.0	0.0	0.0	0.0	27.0	8.0	0.0	0.0	0.0			
10	0.0	13.0	5.0	10.0	20.0	0.0	0.0	0.0	10.0	28.0	0.0	0.0			
11	0.0	0.0	0.0	51.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0			
12	0.0	8.0	2.0	0.0	4.0	8.0	0.0	0.0	1.0	41.0	0.0	0.0			
13	0.0	0.0	0.0	4.0	22.0	35.0	0.0	52.0	18.0	22.0	25.0	0.0			
14	5.0	0.0	6.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0			
15	6.0	0.0	15.0	6.0	29.0	5.0	0.0	0.0	0.0	65.0	33.0	0.0			
16	0.0	0.0	0.0	0.0	16.0	5.0	0.0	0.0	0.0	26.0	0.0	0.0			
17	0.0	0.0	0.0	0.0	35.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0			
18	0.0	0.0	26.0	0.0	0.0	19.0	0.0	30.0	0.0	0.0	0.0	0.0			
19	0.0	0.0	2.0	6.0	20.0	8.0	0.0	0.0	0.0	0.0	83.0	0.0			
20	0.0	0.0	11.0	0.0	0.0	0.0	0.0	20.0	0.0	31.0	16.0	0.0			
21	0.0	0.0	2.0	10.0	27.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0			
22	3.0	0.0	6.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
23	0.0	0.0	0.0	9.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
24	2.0	20.0	10.0	0.0	0.0	5.0	0.0	0.0	37.0	0.0	22.0	0.0			
25	0.0	2.0	0.0	6.0	38.0	22.0	0.0	0.0	0.0	0.0	12.0	0.0			
26	0.0	0.0	36.0	0.0	0.0	0.0	0.0	15.0	7.0	0.0	20.0	0.0			
27	0.0	0.0	0.0	33.0	9.0	8.0	0.0	2.0	0.0	0.0	2.0	0.0			
28	0.0	0.0	0.0	0.0	0.0	51.0	0.0	0.0	27.0	0.0	19.0	0.0			
29	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	15.0	0.0			
30	0.0	0.0	0.0	6.0	17.0	18.0	0.0	7.0	0.0	16.0	16.0	0.0			
31	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	9.0	0.0	0.0			
<b>Total</b>	16.0	104.0	140.0	147.0	336.0	244.0	12.0	205.0	164.0	253.0	350.0	57.0	<b>Anual 2028.0</b>		
<b>Dias LI.</b>	4	8	12	11	17	14	2	12	11	9	14	2			

Estación: El Porvenir  
Año : 2013

Dpto: Antioquia  
Mpio: Jericó

Latitud : 5° 48' N  
Longitud: 75° 46' W  
Altitud: 1906 m

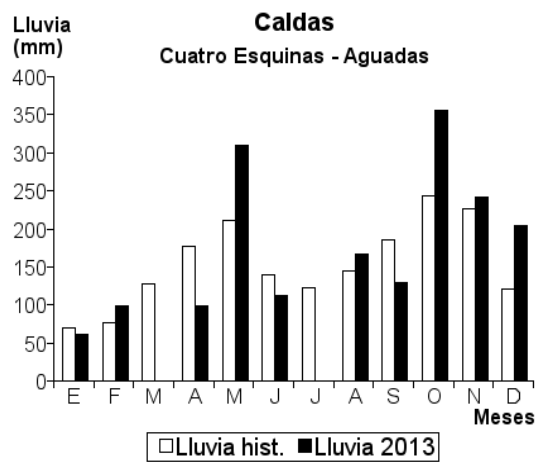
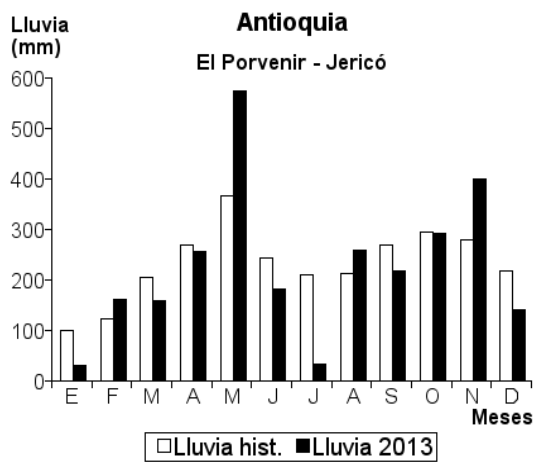
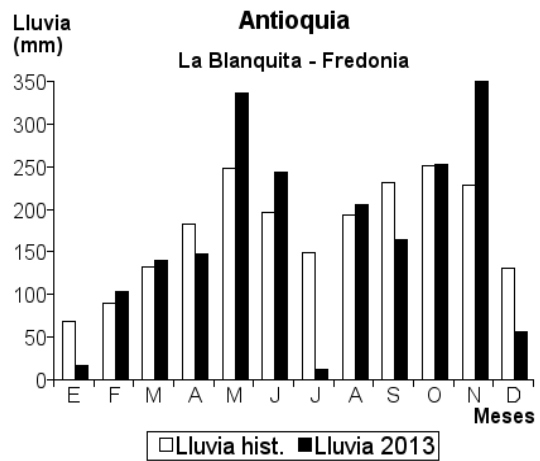
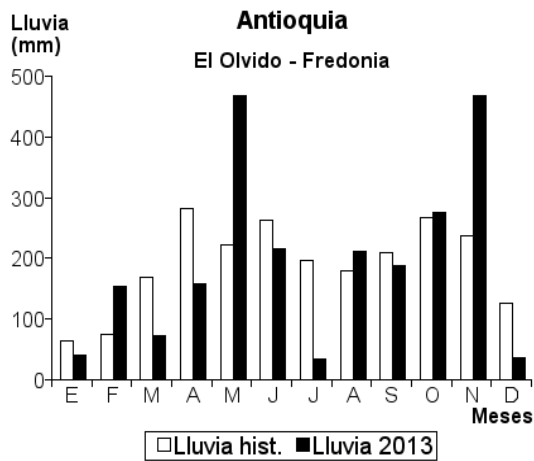
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	0.0	9.0	16.0	0.0	0.0	12.0	0.0	0.0	18.0	
3	0.0	9.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	56.0	18.0	0.0	
4	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	14.0	0.0	
5	0.0	0.0	0.0	8.0	52.0	0.0	0.0	0.0	54.0	0.0	19.0	0.0	
6	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	8.0	0.0	12.0	23.0	
7	0.0	69.0	12.0	0.0	27.0	0.0	6.0	17.0	0.0	0.0	0.0	0.0	
8	0.0	20.0	0.0	0.0	75.0	0.0	0.0	21.0	27.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	16.0	20.0	19.0	0.0	0.0	0.0	
10	0.0	6.0	0.0	32.0	0.0	0.0	0.0	31.0	3.0	8.0	0.0	0.0	
11	0.0	0.0	5.0	0.0	16.0	31.0	0.0	0.0	0.0	11.0	0.0	0.0	
12	0.0	0.0	19.0	0.0	14.0	12.0	0.0	39.0	0.0	18.0	14.0	0.0	
13	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	11.0	0.0	5.0	0.0	
14	0.0	0.0	0.0	0.0	42.0	8.0	0.0	0.0	0.0	0.0	0.0	13.0	
15	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	21.0	11.0	
16	0.0	0.0	29.0	0.0	13.0	0.0	0.0	0.0	0.0	10.0	58.0	19.0	
17	0.0	0.0	0.0	14.0	0.0	26.0	0.0	29.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	31.0	7.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	6.0	0.0	14.0	0.0	40.0	0.0	0.0	18.0	6.0	0.0	0.0	6.0	
20	0.0	0.0	0.0	35.0	15.0	0.0	0.0	6.0	0.0	20.0	11.0	0.0	
21	0.0	0.0	9.0	20.0	38.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
22	0.0	0.0	0.0	33.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	13.0	0.0	0.0	28.0	0.0	0.0	31.0	32.0	
24	0.0	0.0	34.0	0.0	9.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	9.0	0.0	39.0	0.0	0.0	0.0	39.0	34.0	12.0	21.0	0.0	
26	0.0	0.0	0.0	14.0	0.0	13.0	0.0	0.0	0.0	0.0	39.0	0.0	
27	0.0	0.0	0.0	24.0	6.0	7.0	0.0	11.0	0.0	0.0	67.0	0.0	
28	15.0	49.0	0.0	0.0	13.0	9.0	0.0	0.0	0.0	9.0	26.0	0.0	
29	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	30.0	0.0	17.0	0.0	0.0	15.0	86.0	45.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>32.0</b>	<b>162.0</b>	<b>159.0</b>	<b>256.0</b>	<b>574.0</b>	<b>183.0</b>	<b>34.0</b>	<b>259.0</b>	<b>218.0</b>	<b>293.0</b>	<b>401.0</b>	<b>142.0</b>	<b>2713.0</b>
<b>Dias LI.</b>	<b>3</b>	<b>6</b>	<b>9</b>	<b>11</b>	<b>22</b>	<b>10</b>	<b>3</b>	<b>11</b>	<b>11</b>	<b>12</b>	<b>15</b>	<b>8</b>	

Estación: Cuatro Esquinas  
Año : 2013

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	0.0	7.0		0.0	0.0	0.0		7.0	0.0	0.0	0.0	28.0	
2	0.0	0.0		0.0	52.0	0.0		0.0	10.0	0.0	0.0	32.0	
3	0.0	0.0		0.0	0.0	12.0		0.0	0.0	0.0	12.0	0.0	
4	0.0	28.0		0.0	20.0	0.0		0.0	0.0	21.0	19.0	0.0	
5	0.0	0.0		0.0	0.0	0.0		0.0	13.0	0.0	0.0	0.0	
6	0.0	0.0		0.0	7.0	0.0		8.0	12.0	0.0	14.0	8.0	
7	0.0	10.0		0.0	0.0	0.0		12.0	0.0	0.0	0.0	0.0	
8	0.0	10.0		0.0	0.0	0.0		24.0	0.0	0.0	0.0	19.0	
9	0.0	12.0		5.0	16.0	0.0		0.0	20.0	0.0	10.0	0.0	
10	0.0	0.0		0.0	0.0	0.0		20.0	0.0	20.0	0.0	0.0	
11	0.0	0.0		0.0	0.0	6.0		10.0	0.0	15.0	0.0	0.0	
12	0.0	7.0		0.0	0.0	0.0		15.0	6.0	9.0	0.0	0.0	
13	0.0	0.0		0.0	16.0	12.0		12.0	0.0	70.0	24.0	0.0	
14	6.0	0.0		0.0	25.0	15.0		0.0	0.0	8.0	0.0	0.0	
15	0.0	0.0		0.0	0.0	6.0		0.0	6.0	10.0	0.0	7.0	
16	6.0	8.0		0.0	17.0	0.0		0.0	5.0	31.0	0.0	8.0	
17	0.0	0.0		0.0	15.0	0.0		10.0	0.0	0.0	0.0	20.0	
18	0.0	0.0		0.0	10.0	0.0		18.0	0.0	35.0	15.0	10.0	
19	0.0	0.0		32.0	0.0	0.0		0.0	0.0	5.0	0.0	6.0	
20	0.0	0.0		6.0	0.0	0.0		0.0	0.0	16.0	0.0	0.0	
21	6.0	0.0		5.0	24.0	0.0		0.0	0.0	48.0	15.0	16.0	
22	7.0	0.0		16.0	25.0	0.0		0.0	0.0	0.0	0.0	15.0	
23	0.0	10.0		0.0	24.0	0.0		0.0	0.0	0.0	6.0	30.0	
24	30.0	0.0		0.0	25.0	25.0		0.0	0.0	0.0	0.0	0.0	
25	0.0	6.0		0.0	0.0	0.0		15.0	0.0	0.0	42.0	0.0	
26	0.0	0.0		12.0	0.0	23.0		7.0	0.0	27.0	7.0	0.0	
27	0.0	0.0		7.0	8.0	0.0		0.0	20.0	15.0	15.0	0.0	
28	0.0	0.0		6.0	0.0	0.0		0.0	15.0	0.0	12.0	0.0	
29	6.0			10.0	10.0	14.0		0.0	9.0	0.0	24.0	0.0	
30	0.0			0.0	16.0	0.0		0.0	13.0	25.0	26.0	0.0	
31	0.0			0.0	0.0	0.0		8.0	0.0	0.0	5.0	0.0	
<b>Total</b>	<b>61.0</b>	<b>98.0</b>		<b>99.0</b>	<b>310.0</b>	<b>113.0</b>		<b>166.0</b>	<b>129.0</b>	<b>355.0</b>	<b>241.0</b>	<b>204.0</b>	<b>2713.0</b>
<b>Dias LI.</b>	<b>6</b>	<b>9</b>		<b>9</b>	<b>16</b>	<b>8</b>		<b>13</b>	<b>11</b>	<b>15</b>	<b>14</b>	<b>13</b>	



Estación: Guaymaral  
Año : 2013

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.	
1	0.0	4.0	0.0	0.0	12.0	0.0	1.0	4.0	0.0	0.0	0.0	23.0	
2	0.0	4.0	0.0	0.0	90.0	2.0	0.0	0.0	27.0	4.0	0.0	46.0	
3	0.0	10.0	2.0	4.0	0.0	0.0	0.0	0.0	3.0	17.0	23.0	1.0	
4	0.0	0.0	3.0	6.0	34.0	0.0	0.0	0.0	0.0	5.0	24.0	2.0	
5	0.0	1.0	4.0	0.0	2.0	0.0	3.0	0.0	11.0	0.0	1.0	1.0	
6	0.0	4.0	25.0	0.0	4.0	0.0	2.0	7.0	19.0	0.0	0.0	35.0	
7	0.0	3.0	0.0	0.0	10.0	0.0	0.0	5.0	12.0	0.0	24.0	4.0	
8	0.0	22.0	0.0	0.0	12.0	0.0	1.0	3.0	2.0	0.0	2.0	17.0	
9	0.0	34.0	0.0	0.0	15.0	0.0	0.0	0.0	20.0	10.0	3.0	4.0	
10	0.0	2.0	0.0	15.0	0.0	0.0	0.0	19.0	1.0	5.0	4.0	1.0	
11	0.0	12.0	17.0	0.0	2.0	17.0	2.0	14.0	0.0	4.0	0.0	0.0	
12	0.0	2.0	4.0	2.0	15.0	11.0	1.0	12.0	2.0	7.0	0.0	0.0	
13	0.0	0.0	10.0	0.0	7.0	0.0	5.0	0.0	3.0	60.0	4.0	0.0	
14	5.0	1.0	17.0	0.0	2.0	25.0	0.0	0.0	0.0	14.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	4.0	3.0	0.0	0.0	0.0	11.0	14.0	1.0	
16	0.0	2.0	0.0	2.0	20.0	0.0	0.0	3.0	1.0	26.0	0.0	12.0	
17	0.0	1.0	28.0	8.0	14.0	0.0	0.0	10.0	12.0	4.0	0.0	14.0	
18	0.0	0.0	2.0	7.0	0.0	0.0	0.0	5.0	0.0	17.0	17.0	4.0	
19	1.0	0.0	4.0	4.0	5.0	0.0	0.0	17.0	0.0	4.0	2.0	2.0	
20	1.0	0.0	0.0	15.0	23.0	0.0	0.0	0.0	0.0	14.0	3.0	0.0	
21	5.0	0.0	0.0	12.0	15.0	0.0	0.0	3.0	0.0	30.0	4.0	15.0	
22	6.0	0.0	5.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
23	0.0	10.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	1.0	6.0	17.0	
24	25.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
25	0.0	3.0	0.0	0.0	2.0	0.0	0.0	9.0	0.0	0.0	20.0	0.0	
26	0.0	0.0	0.0	21.0	1.0	5.0	0.0	1.0	3.0	0.0	11.0	0.0	
27	0.0	0.0	4.0	24.0	0.0	50.0	0.0	0.0	20.0	18.0	5.0	0.0	
28	0.0	0.0	0.0	12.0	24.0	0.0	0.0	0.0	19.0	0.0	6.0	0.0	
29	2.0	0.0	0.0	11.0	10.0	0.0	0.0	0.0	25.0	0.0	12.0	0.0	
30	3.0	0.0	0.0	4.0	11.0	0.0	0.0	0.0	0.0	70.0	17.0	2.0	
31	0.0	0.0	0.0	0.0	1.0	0.0	2.0	0.0	0.0	5.0	0.0	1.0	
<b>Total</b>	<b>48.0</b>	<b>115.0</b>	<b>125.0</b>	<b>150.0</b>	<b>379.0</b>	<b>113.0</b>	<b>17.0</b>	<b>112.0</b>	<b>180.0</b>	<b>326.0</b>	<b>207.0</b>	<b>205.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>8</b>	<b>16</b>	<b>13</b>	<b>16</b>	<b>27</b>	<b>7</b>	<b>8</b>	<b>14</b>	<b>16</b>	<b>20</b>	<b>21</b>	<b>20</b>	<b>1977.0</b>

Estación: El Regazo  
Año : 2013

Dpto: Caldas  
Mpio: Aguadas

Latitud : 5° 37' N  
Longitud: 75° 30' W  
Altitud: 1662 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	5.0	0.0	17.0	0.0	0.0	6.0	0.0	0.0	3.0	44.0	
2	0.0	8.0	0.0	3.0	56.0	0.0	0.0	0.0	30.0	0.0	0.0	5.0	10.0
3	0.0	0.0	6.0	0.0	0.0	3.0	9.0	0.0	0.0	24.0	32.0	5.0	
4	0.0	25.0	0.0	5.0	25.0	0.0	0.0	10.0	0.0	0.0	23.0	0.0	
5	0.0	0.0	5.0	0.0	18.0	0.0	5.0	0.0	18.0	0.0	0.0	0.0	
6	0.0	0.0	54.0	0.0	2.0	0.0	0.0	3.0	19.0	0.0	21.0	0.0	
7	0.0	6.0	0.0	0.0	12.0	0.0	0.0	2.0	4.0	0.0	0.0	0.0	
8	0.0	33.0	0.0	0.0	6.0	0.0	0.0	5.0	0.0	0.0	2.0	12.0	
9	0.0	80.0	0.0	5.0	28.0	0.0	5.0	4.0	18.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	7.0	0.0	0.0	50.0	0.0	70.0	0.0	0.0	
11	0.0	9.0	12.0	0.0	6.0	8.0	0.0	4.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	5.0	0.0	10.0	17.0	15.0	8.0	15.0	5.0	0.0	0.0	
13	0.0	26.0	0.0	0.0	14.0	3.0	0.0	0.0	0.0	60.0	0.0	0.0	
14	20.0	0.0	4.0	8.0	5.0	10.0	0.0	5.0	0.0	10.0	7.0	0.0	
15	0.0	0.0	0.0	15.0	22.0	2.0	0.0	4.0	0.0	18.0	0.0	9.0	
16	0.0	0.0	0.0	5.0	30.0	2.0	0.0	3.0	0.0	10.0	0.0	8.0	
17	0.0	0.0	26.0	0.0	3.0	0.0	0.0	18.0	13.0	0.0	0.0	10.0	
18	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	8.0	20.0	18.0	0.0	
19	0.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
20	0.0	0.0	10.0	10.0	32.0	0.0	7.0	0.0	0.0	5.0	4.0	0.0	
21	2.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	33.0	3.0	20.0	
22	0.0	0.0	0.0	9.0	3.0	0.0	0.0	0.0	0.0	7.0	12.0	23.0	
23	0.0	9.0	0.0	3.0	32.0	2.0	0.0	0.0	0.0	2.0	3.0	0.0	
24	44.0	0.0	0.0	5.0	15.0	62.0	0.0	0.0	0.0	4.0	6.0	0.0	
25	0.0	0.0	0.0	5.0	3.0	0.0	0.0	12.0	0.0	0.0	13.0	0.0	
26	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	2.0	0.0	17.0	0.0	
27	0.0	0.0	0.0	5.0	0.0	25.0	0.0	0.0	42.0	0.0	18.0	0.0	
28	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	12.0	0.0	10.0	0.0	
29	0.0	0.0	0.0	11.0	0.0	7.0	0.0	0.0	10.0	0.0	2.0	0.0	
30	0.0	0.0	8.0	5.0	20.0	6.0	0.0	0.0	28.0	86.0	28.0	0.0	
31	0.0	0.0	0.0	0.0	8.0	0.0	18.0	10.0	0.0	9.0	0.0	0.0	
<b>Total</b>	<b>66.0</b>	<b>196.0</b>	<b>155.0</b>	<b>139.0</b>	<b>391.0</b>	<b>147.0</b>	<b>59.0</b>	<b>144.0</b>	<b>219.0</b>	<b>371.0</b>	<b>227.0</b>	<b>141.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>3</b>	<b>8</b>	<b>11</b>	<b>18</b>	<b>25</b>	<b>12</b>	<b>6</b>	<b>15</b>	<b>13</b>	<b>16</b>	<b>19</b>	<b>9</b>	<b>2255.0</b>

Estación: San José  
Año : 2013

Dpto: Caldas  
Mpio: Aguadas

Latitud : 5° 34' N  
Longitud: 75° 28' W  
Altitud: 1663 m

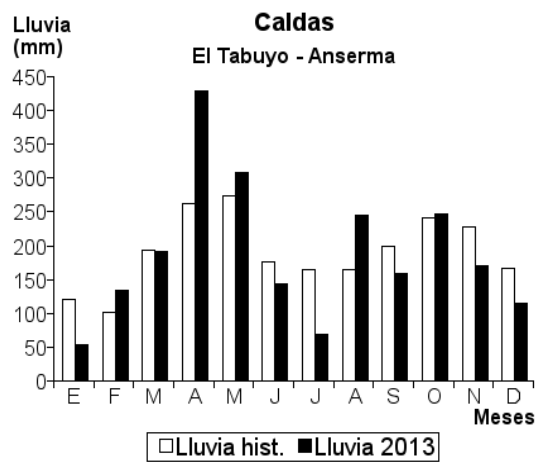
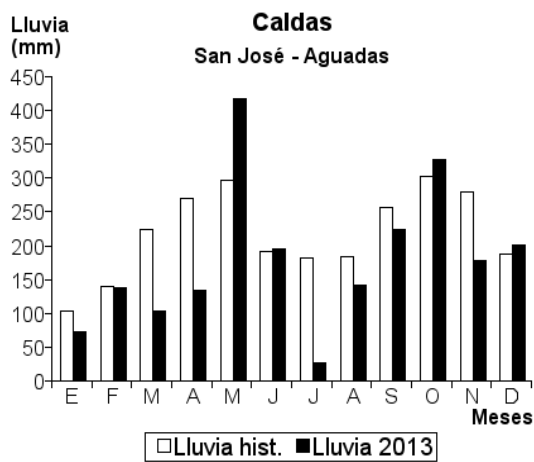
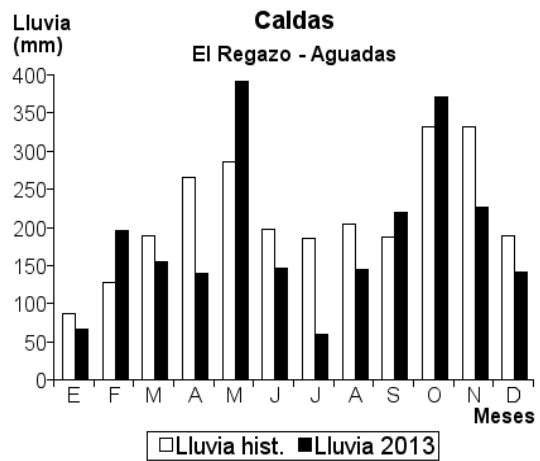
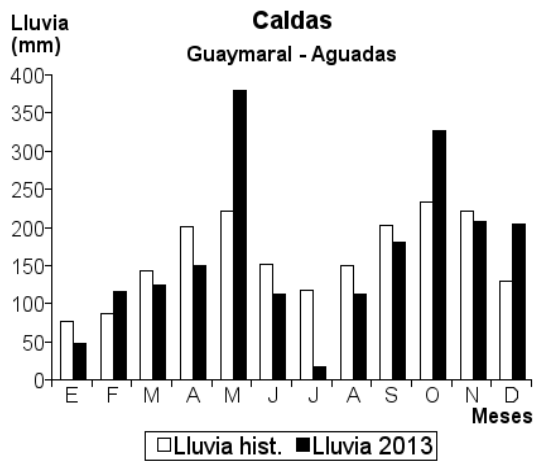
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	10.0	12.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	47.0	
2	0.0	0.0	0.0	5.0	50.0	8.0	0.0	0.0	11.0	0.0	0.0	30.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	10.0	
4	0.0	3.0	2.0	0.0	35.0	0.0	0.0	0.0	0.0	5.0	30.0	0.0	
5	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
6	0.0	0.0	15.0	0.0	0.0	0.0	0.0	5.0	15.0	0.0	0.0	0.0	
7	0.0	20.0	0.0	0.0	17.0	0.0	0.0	4.0	15.0	0.0	10.0	0.0	
8	0.0	40.0	0.0	0.0	30.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	
9	0.0	65.0	0.0	0.0	15.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	10.0	0.0	0.0	20.0	40.0	0.0	80.0	10.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	23.0	0.0	20.0	25.0	0.0	20.0	0.0	
12	0.0	0.0	10.0	15.0	0.0	10.0	0.0	0.0	10.0	10.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	35.0	0.0	3.0	
14	4.0	0.0	10.0	5.0	30.0	5.0	0.0	0.0	10.0	25.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	3.0	0.0	5.0	0.0	22.0	0.0	1.0	
16	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	11.0	0.0	10.0	
17	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	5.0	11.0	
18	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	10.0	20.0	20.0	10.0	
19	0.0	0.0	0.0	10.0	0.0	0.0	0.0	18.0	5.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	30.0	0.0	0.0	5.0	0.0	10.0	0.0	0.0	
21	3.0	0.0	0.0	15.0	20.0	0.0	0.0	0.0	0.0	50.0	5.0	22.0	
22	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
23	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	
24	65.0	0.0	12.0	0.0	18.0	60.0	0.0	0.0	0.0	0.0	10.0	12.0	
25	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	
26	0.0	0.0	0.0	20.0	0.0	0.0	7.0	0.0	4.0	8.0	0.0	0.0	
27	0.0	0.0	0.0	35.0	0.0	65.0	0.0	6.0	40.0	6.0	20.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	12.0	0.0	
29	0.0	0.0	0.0	0.0	22.0	21.0	0.0	5.0	6.0	0.0	5.0	0.0	
30	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	30.0	30.0	12.0	0.0	
31	0.0	0.0	10.0	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
<b>Total</b>	72.0	138.0	103.0	135.0	418.0	195.0	27.0	142.0	224.0	327.0	179.0	201.0	2161.0
<b>Días LI.</b>	3	5	8	9	18	8	2	14	15	14	14	13	

Estación: El Tabuyo  
Año : 2013

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.	Anual
1	0.0	3.0	0.0	0.0	7.0	0.0	14.0	0.0	0.0	0.0	0.0	14.0	
2	0.0	7.0	0.0	0.0	0.0	0.0	0.0	8.0	19.0	0.0	0.0	19.0	
3	0.0	9.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	44.0	12.0	0.0	
4	0.0	13.0	0.0	0.0	0.0	0.0	19.0	0.0	11.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	29.0	19.0	0.0	0.0	0.0	21.0	0.0	51.0	13.0	
6	0.0	5.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	3.0	0.0	0.0	12.0	18.0	0.0	57.0	13.0	0.0	0.0	4.0	
8	0.0	10.0	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	13.0	0.0	0.0	0.0	7.0	32.0	28.0	0.0	0.0	0.0	
10	0.0	6.0	7.0	45.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	
11	0.0	14.0	0.0	0.0	23.0	29.0	0.0	27.0	0.0	22.0	0.0	0.0	
12	0.0	21.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	32.0	0.0	0.0	
13	0.0	9.0	11.0	0.0	17.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	
14	0.0	0.0	9.0	7.0	35.0	24.0	0.0	0.0	0.0	32.0	14.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	9.0	0.0	0.0	12.0	
16	25.0	0.0	8.0	0.0	28.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
17	0.0	0.0	27.0	0.0	0.0	0.0	0.0	11.0	31.0	0.0	0.0	0.0	
18	0.0	0.0	18.0	135.0	7.0	0.0	0.0	0.0	7.0	9.0	17.0	8.0	
19	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	17.0	0.0	0.0	5.0	0.0	0.0	6.0	18.0	
21	0.0	0.0	54.0	0.0	8.0	0.0	0.0	24.0	0.0	14.0	0.0	0.0	
22	14.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	
23	0.0	16.0	0.0	0.0	15.0	11.0	0.0	14.0	0.0	0.0	7.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	81.0	17.0	0.0	0.0	0.0	0.0	0.0	18.0	18.0	
26	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	10.0	18.0	0.0	0.0	12.0	22.0	0.0	0.0	0.0	0.0	4.0	0.0	
28	0.0	0.0	0.0	39.0	7.0	0.0	0.0	0.0	10.0	15.0	14.0	0.0	
29	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	9.0	0.0	12.0	0.0	
30	4.0	0.0	0.0	0.0	14.0	23.0	0.0	0.0	0.0	12.0	7.0	0.0	
31	0.0	0.0	32.0	0.0	28.0	0.0	28.0	0.0	0.0	17.0	0.0	0.0	
<b>Total</b>	53.0	134.0	192.0	428.0	308.0	144.0	68.0	245.0	158.0	247.0	171.0	115.0	2263.0
<b>Días LI.</b>	4	13	10	10	17	7	4	11	10	11	12	9	



Estación: La Miranda  
Año : 2013

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.	Annual
1	0.0	39.0	0.5	0.0	16.0	3.0	0.0	0.0	0.0	0.0	4.0	2.0	
2	0.0	14.0	0.0	0.0	13.0	0.0	44.5	3.0	18.0	0.0	0.0	11.5	
3	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.5	7.0	
4	0.0	18.0	0.0	2.0	45.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	7.5	0.0	24.0	0.0	0.0	11.0	0.0	19.0	11.0	14.0	3.5	
6	0.0	0.5	18.0	0.0	10.0	0.0	0.0	0.0	3.0	0.0	0.0	5.0	
7	0.0	0.0	0.0	0.0	1.5	0.0	0.0	24.0	0.0	5.0	0.0	5.0	
8	0.0	7.5	0.0	0.0	0.0	0.0	0.0	6.5	3.0	0.0	0.0	0.0	
9	0.0	4.0	0.0	0.0	3.0	0.0	0.0	1.0	60.0	0.0	14.0	0.0	
10	0.0	0.0	0.0	25.5	0.0	0.0	0.0	32.0	14.0	42.5	0.0	0.0	
11	0.0	9.0	8.0	0.0	0.0	28.0	0.0	16.0	1.0	5.0	0.0	0.0	
12	0.0	0.0	1.0	0.0	2.0	0.0	0.0	1.0	0.0	29.0	0.0	0.0	
13	0.0	12.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	
14	0.0	0.0	45.0	5.0	42.5	11.0	0.0	44.0	0.0	50.5	2.0	0.0	
15	0.0	0.0	0.0	0.0	28.0	2.5	0.0	0.0	0.0	43.5	0.0	3.0	
16	0.0	10.0	3.5	0.0	25.5	0.0	0.0	0.0	0.0	37.5	0.0	0.0	
17	0.0	0.0	35.5	5.0	5.0	0.0	6.0	22.5	39.0	4.0	0.0	2.0	
18	0.0	0.0	0.0	81.5	0.0	0.0	0.0	29.5	3.0	0.0	10.0	4.0	
19	0.0	6.5	7.0	28.0	0.0	0.0	0.0	0.0	14.5	0.0	0.0	1.0	
20	0.0	0.0	4.0	14.5	21.0	0.0	21.0	7.5	0.0	0.0	0.0	12.0	
21	0.0	0.0	40.5	3.0	8.0	0.0	0.0	0.0	0.0	11.0	2.0	9.0	
22	15.5	0.0	15.5	5.0	17.0	0.0	0.0	0.0	0.0	9.0	2.0	3.0	
23	0.0	7.0	0.0	0.0	6.0	8.0	0.0	0.0	0.0	0.0	0.5	32.0	
24	0.0	0.0	2.0	2.0	1.5	20.5	0.0	0.0	0.0	0.0	25.0	1.0	
25	0.0	0.0	0.0	72.5	8.5	0.0	0.0	12.0	0.0	0.0	3.0	4.0	
26	0.0	0.0	0.0	16.0	3.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	
27	0.0	5.5	15.5	0.0	0.0	34.5	0.0	0.0	13.5	1.0	0.5	0.0	
28	0.0	6.5	0.0	0.0	6.0	3.0	0.0	0.0	1.0	8.0	19.5	0.0	
29	0.0		0.0	25.0	0.0	6.0	0.0	0.0	10.0	2.0	6.0	0.0	
30	0.0		0.0	17.5	12.0	24.0	0.0	0.0	0.0	17.0	6.0	0.0	
31	0.0		0.0		13.0		0.0	0.0		19.0		9.0	
<b>Total</b>	15.5	159.0	198.0	326.5	289.5	140.5	88.5	199.0	201.0	334.0	113.0	114.0	2178.5
<b>Dias LI.</b>	1	15	14	15	22	10	5	12	15	18	15	17	

Estación: La Congoja  
Año : 2013

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.	Annual
1	0.0	16.0	0.0	0.0	14.0	16.0	0.0	0.0	0.0	0.0	2.0	8.0	
2	0.0	6.0	0.0	0.0	35.0	0.0	6.0	0.0	13.0	0.0	0.0	12.0	
3	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	4.0	0.0	
4	0.0	10.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	8.0	2.0	
5	0.0	2.0	0.0	6.0	0.0	0.0	35.0	0.0	11.0	0.0	10.0	0.0	
6	0.0	0.0	9.0	2.0	9.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	
7	0.0	2.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	10.0	0.0	2.0	
8	0.0	20.0	0.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	8.0	10.0	
9	0.0	22.0	8.0	0.0	7.0	0.0	0.0	18.0	35.0	0.0	8.0	0.0	
10	0.0	0.0	0.0	31.0	0.0	0.0	4.0	35.0	0.0	22.0	2.0	0.0	
11	0.0	5.0	0.0	0.0	6.0	35.0	0.0	0.0	0.0	18.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	30.0	0.0	0.0	
13	0.0	35.0	0.0	18.0	16.0	0.0	0.0	30.0	7.0	30.0	0.0	0.0	
14	0.0	0.0	11.0	5.0	5.0	4.0	0.0	0.0	0.0	42.0	7.0	0.0	
15	0.0	0.0	0.0	0.0	7.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	2.0	23.0	0.0	25.0	0.0	0.0	8.0	0.0	10.0	7.0	0.0	
17	0.0	0.0	0.0	13.0	2.0	0.0	0.0	18.0	40.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	35.0	2.0	0.0	0.0	6.0	2.0	0.0	35.0	8.0	
19	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	20.0	17.0	0.0	15.0	2.0	0.0	2.0	3.0	0.0	
21	0.0	0.0	5.0	0.0	16.0	0.0	0.0	12.0	0.0	16.0	6.0	0.0	
22	5.0	0.0	25.0	11.0	25.0	0.0	0.0	0.0	0.0	4.0	2.0	18.0	
23	0.0	24.0	0.0	0.0	16.0	10.0	0.0	0.0	0.0	0.0	0.0	2.0	
24	0.0	0.0	5.0	11.0	15.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	
25	0.0	0.0	0.0	25.0	5.0	0.0	0.0	24.0	22.0	0.0	8.0	0.0	
26	0.0	0.0	0.0	16.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	30.0	0.0	0.0	12.0	0.0	0.0	10.0	0.0	0.0	0.0	
28	7.0	4.0	0.0	0.0	0.0	6.0	0.0	0.0	2.0	0.0	5.0	0.0	
29	0.0		0.0	10.0	0.0	12.0	0.0	0.0	6.0	24.0	6.0	0.0	
30	0.0		0.0	25.0	0.0	28.0	0.0	0.0	0.0	28.0	0.0	20.0	
31	0.0		0.0		18.0		10.0	0.0		35.0		0.0	
<b>Total</b>	12.0	152.0	116.0	246.0	265.0	143.0	70.0	195.0	154.0	291.0	142.0	82.0	1868.0
<b>Dias LI.</b>	2	13	8	15	20	10	5	11	12	14	18	9	



Estación: Santa Fe  
Año : 2013

Dpto: Caldas  
Mpio: Anserma

Latitud : 5° 11' N  
Longitud: 75° 47' W  
Altitud: 1410 m

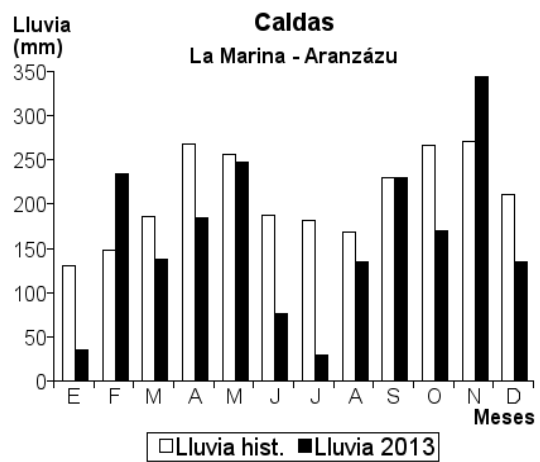
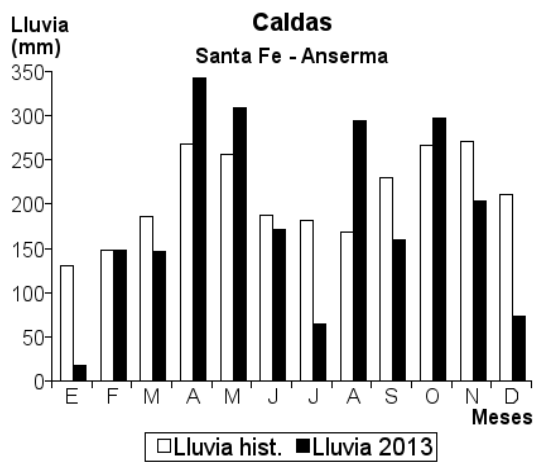
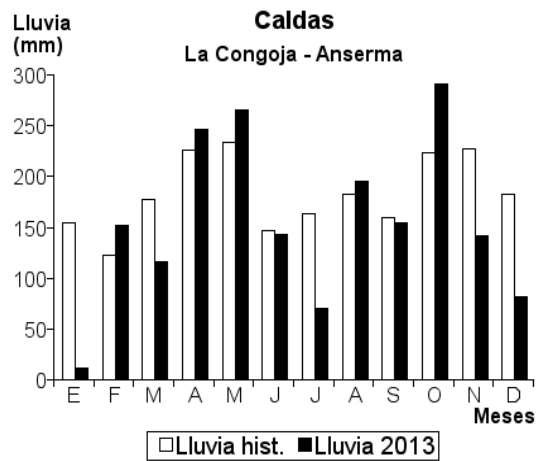
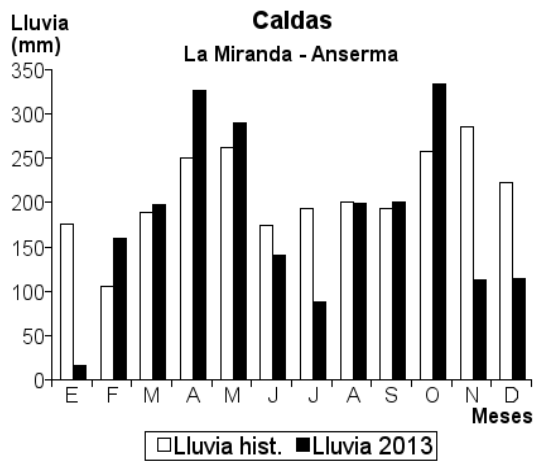
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	6.0	0.0	5.0	9.0	0.0	1.0	3.0	0.0	0.0	0.0	4.0	
2	0.0	6.0	0.0	0.0	39.0	13.0	0.0	0.0	15.0	0.0	0.0	10.0	
3	0.0	10.0	0.0	45.0	0.0	0.0	2.0	0.0	0.0	22.0	4.0	8.0	
4	0.0	10.0	0.0	0.0	17.0	0.0	4.0	0.0	0.0	0.0	0.0	1.0	
5	0.0	3.0	0.0	18.0	0.0	0.0	48.0	0.0	11.0	0.0	15.0	0.0	
6	0.0	4.0	15.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
7	0.0	2.0	0.0	0.0	0.0	0.0	0.0	60.0	8.0	6.0	0.0	0.0	
8	0.0	10.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	15.0	
9	0.0	47.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	40.0	0.0	0.0	1.0	41.0	32.0	13.0	5.0	0.0	
11	0.0	12.0	4.0	0.0	0.0	46.0	0.0	3.0	0.0	7.0	0.0	0.0	
12	0.0	2.0	0.0	0.0	0.0	0.0	0.0	39.0	3.0	38.0	0.0	0.0	
13	0.0	0.0	17.0	5.0	14.0	0.0	0.0	5.0	13.0	76.0	9.0	0.0	
14	0.0	0.0	0.0	25.0	4.0	0.0	0.0	4.0	6.0	14.0	0.0	0.0	
15	0.0	3.0	26.0	0.0	19.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	1.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	14.0	2.0	0.0	
17	0.0	0.0	24.0	14.0	0.0	0.0	0.0	21.0	24.0	0.0	0.0	0.0	
18	0.0	21.0	2.0	65.0	0.0	0.0	0.0	0.0	4.0	0.0	67.0	5.0	
19	0.0	2.0	0.0	6.0	3.0	20.0	0.0	16.0	3.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	28.0	19.0	0.0	0.0	10.0	0.0	14.0	9.0	0.0	
21	0.0	0.0	4.0	1.0	20.0	0.0	1.0	25.0	0.0	17.0	0.0	0.0	
22	8.0	0.0	4.0	0.0	32.0	0.0	0.0	0.0	0.0	9.0	4.0	20.0	
23	0.0	0.0	0.0	4.0	14.0	17.0	0.0	0.0	0.0	8.0	0.0	8.0	
24	2.0	0.0	11.0	17.0	5.0	13.0	0.0	0.0	0.0	0.0	0.0	2.0	
25	0.0	0.0	0.0	16.0	9.0	0.0	0.0	38.0	0.0	0.0	37.0	0.0	
26	0.0	0.0	0.0	19.0	20.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
27	6.0	10.0	40.0	0.0	19.0	0.0	0.0	0.0	17.0	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	7.0	18.0	0.0	
29	0.0		0.0	26.0	7.0	28.0	0.0	0.0	13.0	4.0	15.0	0.0	
30	0.0		0.0	8.0	5.0	19.0	0.0	0.0	0.0	20.0	4.0	0.0	
31	0.0		0.0		20.0		8.0	0.0		29.0		0.0	
<b>Total</b>	<b>17.0</b>	<b>148.0</b>	<b>147.0</b>	<b>342.0</b>	<b>309.0</b>	<b>171.0</b>	<b>65.0</b>	<b>295.0</b>	<b>159.0</b>	<b>298.0</b>	<b>204.0</b>	<b>73.0</b>	<b>Anual 2228.0</b>
<b>Dias LI.</b>	<b>4</b>	<b>15</b>	<b>10</b>	<b>17</b>	<b>20</b>	<b>8</b>	<b>7</b>	<b>14</b>	<b>13</b>	<b>16</b>	<b>14</b>	<b>9</b>	

Estación: La Marina  
Año : 2013

Dpto: Caldas  
Mpio: Aranzázu

Latitud : 5° 19' N  
Longitud: 75° 29' W  
Altitud: 1900 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	0.0	1.0	1.0	0.0	0.0	0.0	26.0	
2	0.0	18.0	0.0	2.0	15.0	6.0	0.0	1.0	7.0	3.0	6.0	16.0	
3	0.0	8.0	0.0	0.0	1.0	1.0	0.0	0.0	3.0	18.0	13.0	3.0	
4	0.0	58.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	1.0	14.0	4.0	
5	0.0	0.0	0.0	1.0	0.0	0.0	2.0	0.0	26.0	0.0	2.0	4.0	
6	0.0	15.0	48.0	5.0	21.0	0.0	3.0	1.0	13.0	0.0	18.0	0.0	
7	0.0	8.0	0.0	0.0	10.0	0.0	2.0	4.0	16.0	2.0	6.0	6.0	
8	0.0	40.0	0.0	0.0	5.0	0.0	0.0	6.0	1.0	0.0	14.0	2.0	
9	0.0	35.0	0.0	2.0	8.0	0.0	0.0	5.0	35.0	0.0	15.0	1.0	
10	0.0	5.0	0.0	7.0	11.0	0.0	3.0	16.0	0.0	5.0	5.0	0.0	
11	0.0	9.0	2.0	0.0	0.0	14.0	0.0	23.0	5.0	4.0	10.0	0.0	
12	0.0	27.0	1.0	22.0	1.0	3.0	2.0	4.0	9.0	2.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	1.0	10.0	0.0	1.0	
14	0.0	0.0	31.0	0.0	1.0	4.0	0.0	0.0	3.0	17.0	5.0	1.0	
15	1.0	0.0	0.0	5.0	8.0	0.0	0.0	1.0	2.0	5.0	0.0	0.0	
16	0.0	9.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	7.0	0.0	2.0	
17	1.0	2.0	31.0	9.0	6.0	1.0	0.0	5.0	43.0	2.0	9.0	10.0	
18	0.0	0.0	2.0	28.0	7.0	0.0	0.0	6.0	1.0	10.0	62.0	1.0	
19	0.0	0.0	0.0	11.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	1.0	
20	0.0	0.0	0.0	1.0	29.0	0.0	16.0	45.0	0.0	3.0	1.0	4.0	
21	0.0	0.0	0.0	17.0	14.0	0.0	0.0	0.0	0.0	10.0	1.0	10.0	
22	0.0	0.0	1.0	5.0	8.0	0.0	0.0	0.0	0.0	10.0	0.0	28.0	
23	3.0	0.0	1.0	7.0	10.0	0.0	0.0	2.0	0.0	5.0	0.0	13.0	
24	20.0	0.0	7.0	0.0	5.0	16.0	0.0	0.0	0.0	1.0	5.0	0.0	
25	10.0	0.0	1.0	23.0	0.0	0.0	0.0	10.0	0.0	5.0	19.0	0.0	
26	0.0	0.0	2.0	25.0	6.0	0.0	0.0	0.0	6.0	0.0	9.0	0.0	
27	0.0	1.0	0.0	3.0	2.0	14.0	0.0	0.0	33.0	7.0	9.0	0.0	
28	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	20.0	0.0	29.0	0.0	
29	0.0		10.0	12.0	3.0	9.0	0.0	1.0	1.0	1.0	14.0	0.0	
30	0.0		0.0	0.0	15.0	8.0	0.0	0.0	5.0	17.0	78.0	1.0	
31	0.0		0.0		2.0		0.0	0.0		25.0		1.0	
<b>Total</b>	<b>35.0</b>	<b>235.0</b>	<b>137.0</b>	<b>185.0</b>	<b>247.0</b>	<b>76.0</b>	<b>29.0</b>	<b>134.0</b>	<b>230.0</b>	<b>170.0</b>	<b>344.0</b>	<b>135.0</b>	<b>Anual 1957.0</b>
<b>Dias LI.</b>	<b>5</b>	<b>13</b>	<b>12</b>	<b>18</b>	<b>28</b>	<b>10</b>	<b>7</b>	<b>17</b>	<b>19</b>	<b>23</b>	<b>22</b>	<b>20</b>	



Estación: Pacheco  
Año : 2013

Dpto: Caldas  
Mpio: Aranzázu

Latitud : 5° 15' N  
Longitud: 75° 32' W  
Altitud: 1944 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	15.0	0.0	3.0	19.0	0.0	0.0	0.0	0.0	0.0	8.0	29.0	
2	0.0	6.0	0.0	0.0	4.0	1.0	4.0	0.0	1.0	8.0	9.0	2.0	
3	0.0	27.0	0.0	0.0	40.0	0.0	2.0	0.0	3.0	2.0	0.0	5.0	
4	0.0	2.0	0.0	0.0	0.0	0.0	1.0	0.0	15.0	0.0	2.0	0.0	
5	0.0	0.0	14.0	0.0	7.0	7.0	0.0	0.0	38.0	0.0	29.0	0.0	
6	0.0	19.0	0.0	0.0	7.0	0.0	0.0	17.0	0.0	0.0	3.0	22.0	
7	0.0	34.0	6.0	0.0	0.0	0.0	1.0	2.0	4.0	0.0	0.0	3.0	
8	0.0	51.0	0.0	0.0	8.0	0.0	0.0	6.0	44.0	0.0	4.0	0.0	
9	0.0	8.0	0.0	40.0	4.0	0.0	2.0	47.0	1.0	96.0	2.0	0.0	
10	0.0	6.0	13.0	0.0	10.0	17.0	0.0	10.0	8.0	21.0	0.0	0.0	
11	0.0	23.0	9.0	12.0	3.0	1.0	0.0	0.0	26.0	0.0	5.0	0.0	
12	0.0	12.0	8.0	0.0	63.0	0.0	0.0	0.0	3.0	3.0	0.0	14.0	
13	7.0	4.0	37.0	1.0	1.0	10.0	0.0	0.0	0.0	2.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	8.0	0.0	2.0	
15	12.0	0.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	11.0	8.0	7.0	
16	0.0	0.0	26.0	8.0	9.0	0.0	0.0	13.0	0.0	3.0	4.0	0.0	
17	0.0	0.0	0.0	15.0	0.0	0.0	0.0	16.0	0.0	11.0	70.0	5.0	
18	0.0	0.0	0.0	3.0	0.0	0.0	0.0	38.0	10.0	5.0	0.0	32.0	
19	0.0	0.0	2.0	21.0	11.0	0.0	0.0	0.0	3.0	5.0	0.0	9.0	
20	0.0	0.0	10.0	1.0	14.0	0.0	0.0	0.0	0.0	15.0	15.0	33.0	
21	2.0	2.0	6.0	4.0	5.0	0.0	0.0	0.0	0.0	6.0	0.0	29.0	
22	0.0	10.0	2.0	10.0	10.0	5.0	0.0	0.0	0.0	14.0	9.0	14.0	
23	11.0	0.0	5.0	0.0	4.0	22.0	0.0	0.0	0.0	8.0	2.0	0.0	
24	0.0	0.0	0.0	1.0	8.0	0.0	0.0	0.0	0.0	6.0	9.0	0.0	
25	0.0	0.0	9.0	13.0	0.0	0.0	6.0	0.0	4.0	0.0	12.0	3.0	
26	0.0	5.0	18.0	22.0	0.0	16.0	0.0	0.0	10.0	17.0	23.0	3.0	
27	0.0	2.0	0.0	0.0	20.0	7.0	0.0	0.0	13.0	0.0	23.0	0.0	
28	0.0	5.0	0.0	13.0	5.0	18.0	0.0	0.0	0.0	3.0	19.0	0.0	
29	0.0	4.0	27.0	14.0	2.0	0.0	0.0	8.0	34.0	37.0	0.0	0.0	
30	0.0	0.0	0.0	7.0	11.0	3.0	0.0	0.0	0.0	7.0	0.0	0.0	
31	32.0		14.0		3.0		0.0	0.0		2.0		0.0	
<b>Total</b>	<b>64.0</b>	<b>231.0</b>	<b>183.0</b>	<b>204.0</b>	<b>288.0</b>	<b>109.0</b>	<b>16.0</b>	<b>149.0</b>	<b>191.0</b>	<b>287.0</b>	<b>293.0</b>	<b>212.0</b>	<b>Anual 2227.0</b>
<b>Dias LI.</b>	<b>5</b>	<b>17</b>	<b>16</b>	<b>18</b>	<b>25</b>	<b>12</b>	<b>6</b>	<b>8</b>	<b>16</b>	<b>22</b>	<b>20</b>	<b>16</b>	

Estación: La Praderita  
Año : 2013

Dpto: Caldas  
Mpio: Belalcázar

Latitud : 5° 0' N  
Longitud: 75° 47' W  
Altitud: 1329 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	20.0	20.0	15.0	9.0	0.0	5.0	25.0	0.0	0.0	5.0	
2	0.0	12.0	0.0	6.0	0.0	0.0	0.0	0.0	2.0	9.0	20.0	0.0	
3	0.0	11.0	0.0	0.0	76.0	0.0	0.0	2.0	0.0	2.0	25.0	0.0	
4	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1.0	40.0	0.0	0.0	0.0	
5	0.0	30.0	7.0	0.0	0.0	29.0	17.0	2.0	0.0	0.0	14.0	0.0	
6	0.0	1.0	0.0	0.0	0.0	0.0	25.0	10.0	0.0	22.0	0.0	0.0	
7	0.0	0.0	0.0	21.0	0.0	0.0	2.0	11.0	1.0	0.0	0.0	35.0	
8	0.0	24.0	0.0	0.0	4.0	0.0	2.0	10.0	60.0	0.0	5.0	2.0	
9	0.0	8.0	0.0	0.0	0.0	25.0	2.0	12.0	9.0	37.0	0.0	0.0	
10	0.0	0.0	8.0	0.0	0.0	65.0	0.0	39.0	1.0	61.0	42.0	3.0	
11	0.0	38.0	0.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	2.0	0.0	
12	0.0	20.0	0.0	0.0	13.0	1.0	0.0	0.5	0.0	18.0	10.0	0.0	
13	0.0	1.0	37.0	25.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	3.0	
14	0.0	0.0	0.0	0.0	12.0	38.0	0.0	0.0	6.0	10.0	0.0	0.0	
15	0.0	19.0	55.0	0.0	28.0	0.0	0.0	2.0	0.0	14.0	40.0	0.0	
16	0.0	0.0	0.0	65.0	30.0	0.0	0.0	22.0	27.0	0.0	0.0	83.0	
17	15.0	0.0	0.0	0.0	0.0	1.0	0.0	30.0	0.0	0.0	8.0	14.0	
18	4.0	0.0	0.0	20.0	15.0	0.0	0.5	0.0	0.0	0.0	0.0	1.0	
19	0.0	6.0	6.0	9.0	8.0	0.0	0.0	0.0	0.0	50.0	12.0	0.0	
20	0.0	0.0	2.0	65.0	6.0	5.0	0.0	0.0	0.0	15.0	0.0	6.0	
21	0.0	0.0	0.0	20.0	18.0	5.0	0.0	35.0	0.0	1.0	0.0	30.0	
22	3.0	0.0	0.0	0.0	5.0	59.0	0.0	0.0	7.0	0.0	6.0	15.0	
23	10.0	14.0	0.0	12.0	4.0	2.0	0.0	35.0	0.0	0.0	56.0	0.0	
24	0.0	10.0	8.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	5.0	0.0	
25	10.0	0.0	6.0	6.0	45.0	24.0	0.0	6.0	0.0	0.0	2.0	0.0	
26	0.0	0.0	40.0	10.0	6.0	10.0	0.0	0.0	17.0	0.0	20.0	0.0	
27	0.0	63.0	0.0	0.0	4.0	48.0	0.0	0.0	1.0	65.0	22.0	0.0	
28	0.0	15.0	0.0	30.0	17.0	0.0	0.0	0.0	20.0	0.0	2.0	0.0	
29	0.0	6.0	0.0	6.0	12.0	10.0	0.0	0.0	0.0	48.0	0.0	0.0	
30	27.0	0.0	0.0	25.0	4.0	8.0	50.0	0.0	1.0	10.0	0.0	1.0	
31	3.0		0.0		10.0		3.0	24.0		0.0		0.0	
<b>Total</b>	<b>72.0</b>	<b>274.0</b>	<b>195.0</b>	<b>344.0</b>	<b>334.0</b>	<b>342.0</b>	<b>101.5</b>	<b>247.5</b>	<b>218.0</b>	<b>364.0</b>	<b>291.0</b>	<b>198.0</b>	<b>Anual 2981.0</b>
<b>Dias LI.</b>	<b>7</b>	<b>16</b>	<b>11</b>	<b>16</b>	<b>21</b>	<b>19</b>	<b>8</b>	<b>18</b>	<b>15</b>	<b>15</b>	<b>17</b>	<b>12</b>	

Estación: Moravo  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

Latitud : 5° 1' N  
Longitud: 75° 43' W  
Altitud: 1146 m

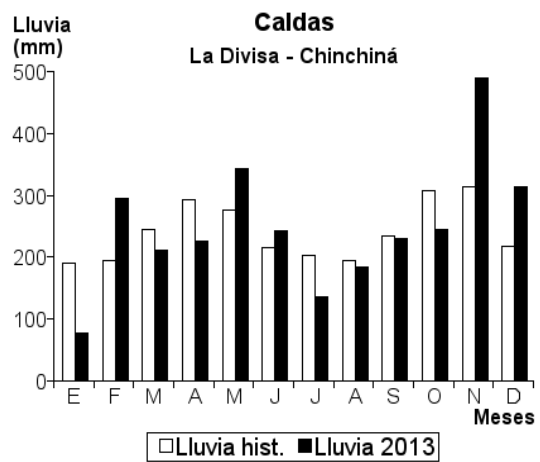
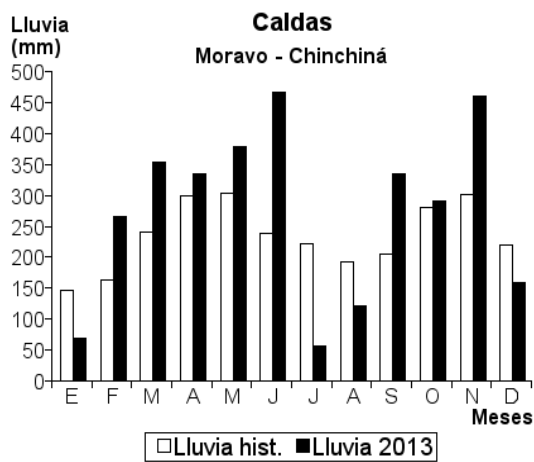
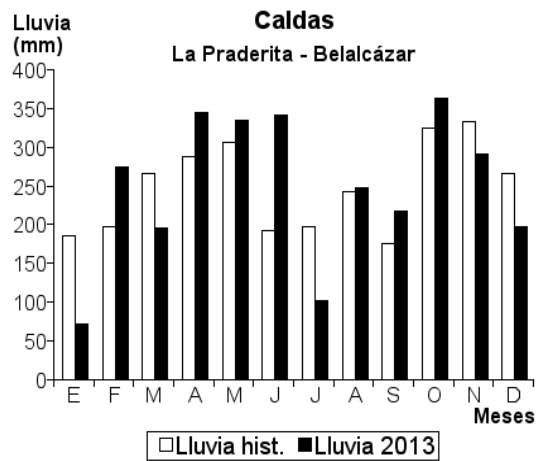
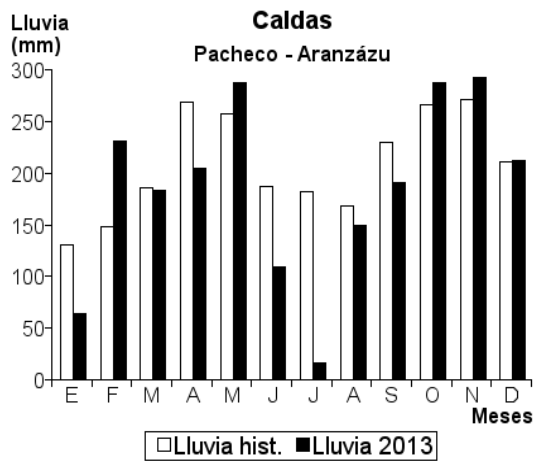
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	12.0	0.0	0.0	7.0	17.0	2.0	0.0	0.0	0.0	0.0	20.0	
2	0.0	0.0	0.0	2.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	36.0	4.0	19.0	
4	0.0	28.0	0.0	0.0	132.0	0.0	0.0	10.0	0.0	0.0	10.0	3.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	35.0	0.0	0.0	9.0	
6	5.0	30.0	32.0	0.0	2.0	0.0	17.0	0.0	0.0	0.0	17.0	0.0	
7	0.0	16.0	0.0	20.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	29.0	2.0	21.0	0.0	10.0	10.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0	
10	1.0	30.0	0.0	0.0	0.0	62.0	0.0	20.0	0.0	37.0	0.0	0.0	
11	0.0	0.0	42.0	0.0	0.0	51.0	0.0	10.0	0.0	0.0	70.0	0.0	
12	0.0	9.0	0.0	0.0	0.0	23.0	0.0	7.0	0.0	0.0	0.0	0.0	
13	0.0	35.0	56.0	0.0	28.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
14	0.0	0.0	31.0	69.0	0.0	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	0.0	7.0	7.0	0.0	0.0	
16	6.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	77.0	34.0	0.0	0.0	
17	2.0	0.0	68.0	22.0	0.0	10.0	0.0	35.0	0.0	0.0	117.0	43.0	
18	0.0	32.0	0.0	8.0	15.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	27.0	20.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
20	1.0	1.0	0.0	18.0	45.0	0.0	3.0	21.0	0.0	75.0	0.0	0.0	
21	0.0	0.0	62.0	0.0	3.0	0.0	0.0	1.0	0.0	22.0	0.0	0.0	
22	46.0	0.0	0.0	0.0	21.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	
23	1.0	0.0	0.0	0.0	0.0	88.0	0.0	0.0	18.0	0.0	0.0	0.0	
24	7.0	27.0	0.0	53.0	0.0	13.0	0.0	4.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	40.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	87.0	47.0	
26	0.0	0.0	0.0	44.0	6.0	40.0	0.0	0.0	0.0	0.0	36.0	0.0	
27	0.0	6.0	22.0	0.0	0.0	40.0	0.0	3.0	0.0	0.0	49.0	0.0	
28	0.0	12.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	
29	0.0	0.0	0.0	32.0	11.0	0.0	0.0	0.0	100.0	0.0	0.0	17.0	
30	0.0	0.0	0.0	10.0	0.0	58.0	0.0	0.0	0.0	30.0	20.0	0.0	
31	0.0	0.0	0.0	0.0	10.0	0.0	34.0	0.0	0.0	35.0	0.0	0.0	
<b>Total</b>	69.0	265.0	353.0	334.0	379.0	467.0	56.5	122.0	335.0	291.0	460.0	158.0	<b>Anual 3289.5</b>
<b>Dias LI.</b>	8	13	8	12	19	14	5	11	9	9	10	7	

Estación: La Divisa  
Año : 2013

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.	Anual
1	0.0	19.0	0.0	0.0	10.0	9.0	6.0	20.0	1.0	0.0	0.0	3.0	
2	0.0	7.0	0.0	1.0	10.0	0.0	0.0	0.0	11.0	5.0	3.0	16.0	
3	0.0	16.0	0.0	11.0	1.0	0.0	0.0	0.0	5.0	15.0	61.0	0.0	
4	0.0	4.0	0.0	0.0	71.0	0.0	1.0	0.0	0.0	0.0	10.0	0.0	
5	0.0	2.0	8.0	0.0	0.0	0.0	1.0	0.0	15.0	0.0	2.0	6.0	
6	0.0	3.0	8.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	27.0	0.0	
7	0.0	53.0	0.0	0.0	0.0	0.0	16.0	0.0	2.0	0.0	0.0	40.0	
8	0.0	14.0	0.0	0.0	0.0	0.0	19.0	11.0	34.0	0.0	0.0	10.0	
9	0.0	20.0	1.0	2.0	6.0	2.0	0.0	0.0	54.0	0.0	22.0	0.0	
10	0.0	10.0	0.0	16.0	0.0	3.0	1.0	20.0	4.0	24.0	4.0	1.0	
11	0.0	8.0	1.0	0.0	0.0	15.0	11.0	34.0	2.0	14.0	0.0	0.0	
12	0.0	10.0	3.0	22.0	0.0	12.0	2.0	35.0	12.0	43.0	0.0	2.0	
13	0.0	54.0	6.0	0.0	95.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
14	4.0	10.0	30.0	7.0	2.0	3.0	0.0	0.0	0.0	4.0	0.0	23.0	
15	39.0	0.0	0.0	0.0	15.0	12.0	0.0	2.0	2.0	6.0	0.0	0.0	
16	0.0	10.0	44.0	4.0	28.0	2.0	0.0	8.0	1.0	19.0	10.0	15.0	
17	12.0	0.0	19.0	6.0	1.0	0.0	6.0	5.0	5.0	0.0	10.0	39.0	
18	10.0	0.0	0.0	14.0	0.0	6.0	0.0	25.0	1.0	0.0	43.0	2.0	
19	0.0	11.0	1.0	34.0	11.0	0.0	51.0	0.0	6.0	0.0	1.0	5.0	
20	0.0	0.0	35.0	0.0	45.0	0.0	1.0	1.0	0.0	39.0	4.0	1.0	
21	0.0	0.0	20.0	20.0	5.0	15.0	2.0	0.0	0.0	25.0	39.0	23.0	
22	1.0	0.0	0.0	0.0	15.0	0.0	4.0	0.0	1.0	0.0	21.0	80.0	
23	0.0	22.0	0.0	0.0	6.0	74.0	0.0	0.0	0.0	0.0	28.0	12.0	
24	0.0	2.0	7.0	0.0	0.0	27.0	0.0	16.0	0.0	0.0	31.0	4.0	
25	1.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	27.0	
26	0.0	0.0	0.0	24.0	1.0	0.0	0.0	0.0	4.0	0.0	74.0	0.0	
27	0.0	1.0	27.0	13.0	0.0	25.0	0.0	0.0	12.0	1.0	23.0	0.0	
28	0.0	20.0	0.0	3.0	12.0	0.0	0.0	2.0	5.0	0.0	29.0	0.0	
29	0.0	0.0	0.0	26.0	1.0	15.0	0.0	4.0	29.0	16.0	15.0	0.0	
30	0.0	0.0	0.0	9.0	8.0	23.0	0.0	0.0	1.0	12.0	12.0	2.0	
31	10.0	0.0	2.0	0.0	0.0	0.0	14.0	1.0	0.0	11.0	0.0	2.0	
<b>Total</b>	77.0	296.0	212.0	226.0	343.0	243.0	135.0	184.0	230.0	245.0	489.0	313.0	<b>Anual 2993.0</b>
<b>Dias LI.</b>	7	20	15	17	19	15	14	14	22	15	22	20	



Estación: La Sierra  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

Latitud : 4° 59' N  
Longitud: 75° 38' W  
Altitud: 1440 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	7.0	0.0	25.0	3.0	0.0	0.0	0.0	35.0	18.0	0.0	12.0	3300.0
2	0.0	3.0	0.0	20.0	8.0	0.0	8.0	0.0	0.0	90.0	50.0	10.0	
3	0.0	32.0	0.0	0.0	15.0	0.0	0.0	0.0	12.0	0.0	8.0	0.0	
4	0.0	3.0	0.0	0.0	56.0	0.0	0.0	0.0	32.0	0.0	0.0	12.0	
5	0.0	3.0	15.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	20.0	8.0	
6	0.0	1.0	0.0	0.0	1.0	0.0	35.0	0.0	0.0	0.0	0.0	10.0	
7	0.0	77.0	0.0	5.0	0.0	0.0	0.0	10.0	28.0	0.0	0.0	0.0	
8	0.0	18.0	0.0	0.0	1.0	25.0	0.0	0.0	55.0	0.0	40.0	0.0	
9	0.0	22.0	0.0	15.0	2.0	8.0	0.0	24.0	10.0	20.0	5.0	8.0	
10	0.0	0.0	32.0	0.0	0.0	43.0	8.0	12.0	0.0	0.0	0.0	0.0	
11	0.0	10.0	0.0	0.0	0.0	40.0	0.0	37.0	3.0	80.0	10.0	0.0	
12	0.0	24.0	15.0	10.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
13	7.0	80.0	26.0	0.0	70.0	0.0	0.0	0.0	3.0	2.0	0.0	0.0	
14	29.0	0.0	5.0	10.0	0.0	61.0	0.0	0.0	10.0	0.0	0.0	0.0	
15	0.0	0.0	15.0	0.0	54.0	0.0	0.0	4.0	0.0	0.0	20.0	15.0	
16	10.0	25.0	30.0	16.0	50.0	0.0	12.0	18.0	0.0	0.0	10.0	22.0	
17	22.0	0.0	0.0	5.0	0.0	0.0	0.0	25.0	10.0	0.0	8.0	0.0	
18	0.0	0.0	0.0	28.0	0.0	0.0	27.0	0.0	3.0	0.0	0.0	0.0	
19	0.0	10.0	42.0	0.0	15.0	0.0	0.0	0.0	0.0	69.0	0.0	18.0	
20	0.0	0.0	15.0	0.0	42.0	0.0	0.0	0.0	0.0	12.0	18.0	25.0	
21	0.0	0.0	0.0	10.0	22.0	0.0	0.0	0.0	10.0	5.0	0.0	35.0	
22	0.0	0.0	0.0	0.0	30.0	83.0	0.0	0.0	0.0	0.0	0.0	12.0	
23	5.0	30.0	49.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	22.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	22.0	0.0	8.0	0.0	
25	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	10.0	22.0	0.0	
26	0.0	0.0	20.0	16.0	40.0	42.0	0.0	0.0	11.0	0.0	58.0	0.0	
27	0.0	42.0	0.0	10.0	42.0	0.0	0.0	0.0	6.0	10.0	25.0	0.0	
28	0.0	11.0	0.0	35.0	0.0	8.0	0.0	0.0	35.0	5.0	18.0	0.0	
29	0.0	0.0	0.0	10.0	20.0	10.0	0.0	0.0	0.0	18.0	12.0	0.0	
30	5.0	0.0	0.0	5.0	2.0	5.0	12.0	0.0	0.0	0.0	8.0	0.0	
31	7.0	0.0	0.0	8.0	8.0	10.0	0.0	0.0	0.0	0.0	12.0	0.0	
Total	85.0	398.0	264.0	255.0	481.0	340.0	112.0	145.0	317.0	340.0	364.0	199.0	Annual
Dias LI.	7	17	11	16	19	11	7	9	16	12	19	13	3300.0

Estación: La Francia  
Año : 2013

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.	Annual
1	0.0	8.0	6.0	0.0	10.0	10.0	3.0	10.0	2.0	0.0	0.0	3.0	
2	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	63.0	0.0	0.0	25.0	
3	0.0	31.0	0.0	2.0	0.0	0.0	0.0	0.0	10.0	16.0	13.0	11.0	
4	0.0	13.0	0.0	0.0	0.0	0.0	0.0	6.0	1.0	0.0	14.0	2.0	
5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	2.0	27.0	
6	0.0	8.0	36.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	23.0	8.0	
7	0.0	46.0	0.0	10.0	0.0	22.0	0.0	0.0	29.0	1.0	37.0	0.0	
8	0.0	4.0	0.0	11.0	0.0	7.0	7.0	8.0	0.0	0.0	0.0	7.0	
9	0.0	18.0	0.0	0.0	19.0	0.0	0.0	78.0	0.0	4.0	0.0	0.0	
10	0.0	0.0	0.0	35.0	28.0	7.0	36.0	2.0	33.0	2.0	0.0	0.0	
11	0.0	18.0	46.0	0.0	11.0	3.0	11.0	7.0	0.0	64.0	7.0	0.0	
12	0.0	34.0	2.0	0.0	0.0	7.0	0.0	0.0	24.0	5.0	0.0	0.0	
13	0.0	24.0	22.0	4.0	5.0	0.0	0.0	0.0	3.0	2.0	3.0	0.0	
14	11.0	6.0	27.0	6.0	0.0	0.0	10.0	0.0	1.0	1.0	41.0	0.0	
15	23.0	4.0	12.0	2.0	5.0	0.0	0.0	3.0	13.0	26.0	0.0	0.0	
16	0.0	32.0	45.0	0.0	33.0	0.0	0.0	0.0	19.0	28.0	3.0	0.0	
17	2.0	6.0	26.0	11.0	0.0	3.0	0.0	37.0	3.0	27.0	13.0	0.0	
18	6.0	0.0	0.0	20.0	0.0	0.0	35.0	0.0	0.0	7.0	1.0	0.0	
19	0.0	7.0	2.0	7.0	0.0	17.0	18.0	0.0	0.0	0.0	0.0	5.0	
20	0.0	0.0	33.0	13.0	0.0	0.0	0.0	0.0	37.0	1.0	8.0	0.0	
21	0.0	0.0	31.0	22.0	1.0	5.0	3.0	0.0	29.0	10.0	10.0	0.0	
22	3.0	0.0	2.0	0.0	0.0	6.0	7.0	0.0	0.0	27.0	19.0	0.0	
23	0.0	28.0	0.0	0.0	46.0	2.0	0.0	0.0	0.0	6.0	11.0	0.0	
24	0.0	0.0	15.0	0.0	9.0	0.0	0.0	0.0	0.0	4.0	3.0	0.0	
25	0.0	0.0	0.0	13.0	21.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	
26	0.0	0.0	0.0	27.0	0.0	1.0	5.0	3.0	2.0	5.0	0.0	0.0	
27	0.0	11.0	38.0	22.0	64.0	0.0	0.0	13.0	0.0	44.0	0.0	0.0	
28	0.0	5.0	0.0	0.0	0.0	0.0	0.0	15.0	1.0	30.0	0.0	0.0	
29	0.0	0.0	9.0	31.0	4.0	0.0	0.0	17.0	1.0	33.0	0.0	0.0	
30	0.0	0.0	4.0	20.0	1.0	0.0	0.0	0.0	37.0	4.0	0.0	0.0	
31	41.0	0.0	0.0	0.0	4.0	4.0	0.0	8.0	0.0	0.0	0.0	0.0	
Total	86.0	304.0	356.0	266.0	257.0	87.0	148.0	281.0	266.0	393.0	244.0	0.0	Annual
Dias LI.	6	19	17	18	14	13	11	16	17	26	20	0.0	

Estación: Bengala  
Año : 2013

Dpto: Caldas  
Mpio: Chinchiná

Latitud : 4° 57' N  
Longitud: 75° 36' W  
Altitud: 1650 m

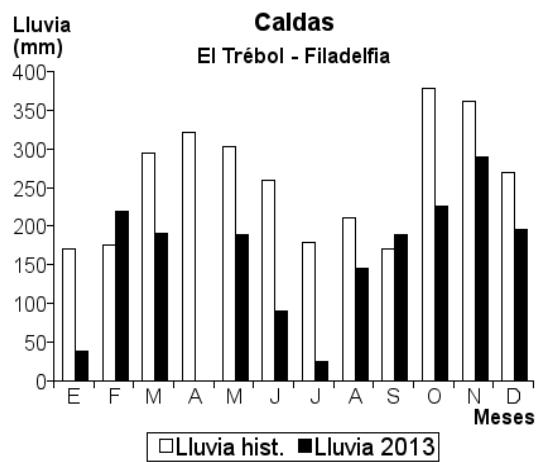
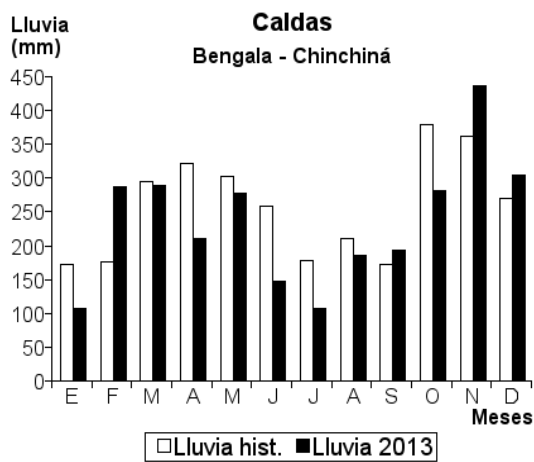
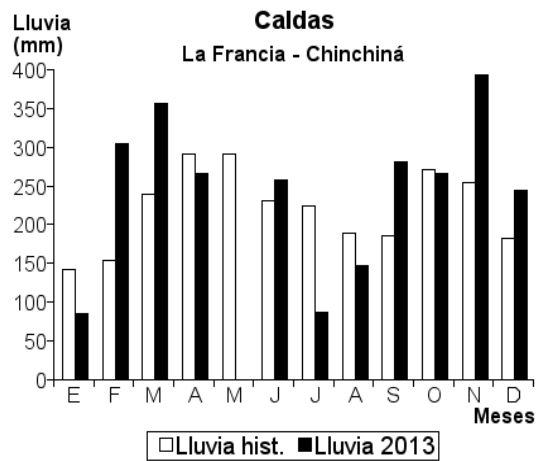
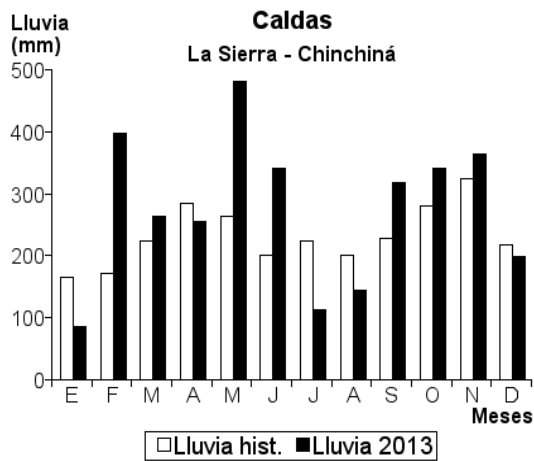
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	25.0	0.0	0.0	48.0	7.0	0.0	0.0	0.0	0.0	5.0	3.0	2827.0
2	0.0	0.0	0.0	0.0	20.0	0.0	0.0	11.0	26.0	0.0	2.0	28.0	
3	0.0	7.0	0.0	5.0	0.0	0.0	0.0	0.0	17.0	43.0	45.0	0.0	
4	0.0	24.0	0.0	0.0	84.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	
5	0.0	1.0	9.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0	
6	0.0	0.0	43.0	0.0	0.0	0.0	0.0	5.0	10.0	0.0	35.0	0.0	
7	0.0	55.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	9.0	42.0	
8	0.0	31.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
9	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	26.0	0.0	
10	0.0	2.0	0.0	21.0	0.0	15.0	0.0	5.0	2.0	30.0	5.0	0.0	
11	0.0	9.0	30.0	0.0	16.0	12.0	48.0	35.0	5.0	1.0	0.0	0.0	
12	0.0	25.0	15.0	0.0	0.0	0.0	0.0	46.0	20.0	37.0	0.0	5.0	
13	0.0	32.0	2.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	10.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	17.0	
15	36.0	0.0	37.0	4.0	10.0	11.0	0.0	0.0	2.0	5.0	0.0	0.0	
16	0.0	20.0	0.0	1.0	21.0	0.0	0.0	20.0	0.0	9.0	5.0	3.0	
17	5.0	0.0	20.0	2.0	8.0	0.0	9.0	10.0	4.0	0.0	10.0	50.0	
18	40.0	0.0	8.0	28.0	0.0	0.0	0.0	30.0	0.0	2.0	50.0	14.0	
19	0.0	0.0	9.0	10.0	0.0	0.0	25.0	0.0	25.0	0.0	5.0	14.0	
20	0.0	0.0	14.0	5.0	15.0	0.0	0.0	0.0	0.0	7.0	5.0	45.0	
21	0.0	0.0	15.0	38.0	0.0	0.0	5.0	5.0	0.0	31.0	50.0	15.0	
22	23.0	0.0	0.0	35.0	3.0	0.0	0.0	0.0	0.0	0.0	30.0	20.0	
23	0.0	5.0	0.0	0.0	22.0	50.0	0.0	0.0	0.0	0.0	9.0	19.0	
24	0.0	0.0	12.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	3.0	15.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	11.0	0.0	14.0	
26	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	
27	0.0	15.0	10.0	5.0	0.0	20.0	0.0	0.0	10.0	0.0	25.0	0.0	
28	0.0	0.0	0.0	11.0	3.0	0.0	0.0	0.0	7.0	0.0	7.0	0.0	
29	0.0	0.0	35.0	3.0	0.0	0.0	0.0	0.0	21.0	40.0	20.0	0.0	
30	3.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	0.0	51.0	5.0	0.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	10.0	0.0	0.0	15.0	0.0	0.0	
Total	107.0	287.0	289.0	210.0	278.0	147.0	108.0	185.0	194.0	282.0	436.0	304.0	Annual
Dias LI.	5	15	14	14	15	8	6	12	14	13	24	15	

Estación: El Trébol  
Año : 2013

Dpto: Caldas  
Mpio: Filadelfia

Latitud : 5° 17' N  
Longitud: 75° 33' W  
Altitud: 1860 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	30.0	2.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	2.0	2.0	226.0
2	0.0	17.0	0.0	0.0	25.0	0.0	0.0	0.0	16.0	0.0	1.0	5.0	
3	0.0	2.0	0.0	0.0	0.0	6.0	2.0	0.0	10.0	0.0	10.0	3.0	
4	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	7.0	
5	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	17.0	5.0	33.0	2.0	
6	0.0	19.0	22.0	0.0	4.0	0.0	0.0	0.0	13.0	3.0	0.0	50.0	
7	0.0	15.0	0.0	0.0	1.0	1.0	0.0	5.0	2.0	2.0	1.0	4.0	
8	0.0	18.0	0.0	0.0	1.0	0.0	2.0	5.0	4.0	1.0	1.0	1.0	
9	0.0	15.0	0.0	0.0	13.0	0.0	0.0	0.0	47.0	4.0	14.0	5.0	
10	0.0	10.0	0.0	0.0	1.0	0.0	1.0	20.0	11.0	66.0	2.0	1.0	
11	0.0	9.0	10.0	0.0	6.0	31.0	1.0	5.0	1.0	4.0	1.0	0.0	
12	0.0	31.0	13.0	0.0	0.0	2.0	0.0	1.0	0.0	0.0	0.0	0.0	
13	0.0	11.0	8.0	0.0	16.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	
14	0.0	1.0	45.0	0.0	3.0	3.0	0.0	0.0	0.0	6.0	0.0	0.0	
15	0.0	0.0	6.0	0.0	20.0	4.0	0.0	3.0	0.0	7.0	1.0	0.0	
16	0.0	8.0	50.0	0.0	2.0	0.0	0.0	35.0	0.0	9.0	0.0	6.0	
17	17.0	2.0	0.0	0.0	0.0	0.0	0.0	16.0	10.0	11.0	2.0	17.0	
18	2.0	0.0	2.0	0.0	0.0	0.0	0.0	21.0	2.0	4.0	55.0	5.0	
19	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.0	0.0	0.0	0.0	16.0	
20	0.0	0.0	5.0	0.0	11.0	0.0	5.0	3.0	0.0	6.0	1.0	16.0	
21	0.0	0.0	0.0	0.0	16.0	0.0	0.0	4.0	0.0	13.0	0.0	0.0	
22	0.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	0.0	4.0	15.0	46.0	
23	0.0	2.0	0.0	0.0	12.0	4.0	0.0	0.0	9.0	2.0	3.0	9.0	
24	0.0	0.0	8.0	0.0	1.0	20.0	0.0	0.0	0.0	4.0	15.0	0.0	
25	0.0	0.0	0.0	0.0	9.0	0.0	10.0	16.0	1.0	2.0	8.0	0.0	
26	0.0	0.0	4.0	0.0	4.0	0.0	2.0	0.0	1.0	2.0	8.0	0.0	
27	17.0	0.0	14.0	0.0	3.0	16.0	0.0	0.0	9.0	2.0	43.0	0.0	
28	2.0	2.0	0.0	0.0	11.0	2.0	0.0	3.0	13.0	1.0	25.0	0.0	
29	1.0	0.0	0.0	0.0	6.0	0.0	0.0	2.0	23.0	4.0	7.0	0.0	
30	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	51.0	30.0	0.0	
31	0.0	0.0	0.0	0.0	2.0	0.0	1.0	0.0	0.0	13.0	0.0	0.0	
Total	39.0	219.0	191.0	0.0	189.0	90.0	25.0	145.0	189.0	226.0	290.0	196.0	Annual
Dias LI.	5	18	15	0	23	11	9	17	17	24	23	18	





Estación: El Mirador  
Año : 2013

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.	Annual
1	0.0	25.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	
2	0.0	20.0	0.0	8.0	26.0	26.0	0.0	0.0	6.0	0.0	0.0	8.0	
3	0.0	10.0	0.0	0.0	0.0	41.0	0.0	0.0	5.0	5.0	12.0	0.0	
4	0.0	0.0	0.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	11.0	4.0	
5	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	
6	0.0	0.0	8.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	49.0	3.0	
7	0.0	48.0	0.0	0.0	0.0	0.0	1.0	29.0	0.0	0.0	0.0	27.0	
8	0.0	25.0	0.0	2.0	4.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
9	0.0	29.0	0.0	25.0	6.0	0.0	0.0	65.0	0.0	0.0	8.0	0.0	
10	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	46.0	62.0	8.0	0.0	
11	0.0	30.0	11.0	16.0	0.0	18.0	0.0	11.0	0.0	7.0	4.0	0.0	
12	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	
13	0.0	11.0	8.0	0.0	39.0	0.0	0.0	0.0	0.0	8.0	0.0	2.0	
14	0.0	0.0	71.0	0.0	3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	
15	1.5	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	7.0	2.0	10.0	
16	0.0	11.0	2.0	0.0	40.0	0.0	0.0	20.0	0.0	11.0	0.0	0.0	
17	0.0	0.0	31.0	3.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	2.0	
18	0.0	0.0	0.0	14.0	0.0	0.0	0.0	18.0	0.0	7.0	61.0	3.0	
19	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	13.0	0.0	2.0	6.0	
20	0.0	0.0	2.0	5.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	
21	0.0	0.0	0.0	4.0	23.0	0.0	0.0	0.0	0.0	21.0	5.0	14.0	
22	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	27.0	15.0	0.0	47.0	
23	0.0	9.0	0.0	6.0	10.0	25.0	0.0	0.0	0.0	0.0	4.0	7.0	
24	10.0	0.0	2.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
25	0.0	0.0	0.0	24.0	0.0	31.0	0.0	14.0	0.0	5.0	20.0	0.0	
26	0.0	0.0	3.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	
27	0.0	4.0	0.0	13.0	0.0	19.0	0.0	0.0	16.0	24.0	18.0	0.0	
28	0.0	3.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
29	0.0	0.0	0.0	40.0	4.0	25.0	0.5	0.0	11.0	0.0	26.0	0.0	
30	0.0	0.0	0.0	12.0	13.0	0.0	0.0	0.0	4.0	44.0	19.0	0.0	
31	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
<b>Total</b>	<b>11.5</b>	<b>275.0</b>	<b>138.0</b>	<b>234.0</b>	<b>276.0</b>	<b>187.0</b>	<b>3.0</b>	<b>162.0</b>	<b>206.0</b>	<b>228.0</b>	<b>283.0</b>	<b>148.0</b>	<b>2151.5</b>
<b>Dias LI.</b>	<b>2</b>	<b>15</b>	<b>9</b>	<b>16</b>	<b>19</b>	<b>8</b>	<b>4</b>	<b>7</b>	<b>11</b>	<b>13</b>	<b>18</b>	<b>14</b>	

Estación: El Socorro  
Año : 2013

Dpto: Caldas  
Mpio: La Merced

Latitud : 5° 23' N  
Longitud: 75° 33' W  
Altitud: 1852 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	62.0	0.0	0.0	6.0	
2	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	4.0	5.0	17.0	9.0	
3	0.0	34.0	0.0	15.0	8.0	0.0	2.0	0.0	0.0	0.0	37.0	0.0	
4	0.0	0.0	5.0	0.0	0.0	0.0	33.0	0.0	10.0	0.0	3.0	3.0	
5	0.0	0.0	11.0	2.0	24.0	0.0	0.0	1.0	6.0	0.0	47.0	28.0	
6	0.0	25.0	0.0	0.0	16.0	0.0	0.0	3.0	3.0	0.0	0.0	4.0	
7	0.0	18.0	0.0	0.0	1.0	0.0	0.0	4.0	2.0	0.0	2.0	0.0	
8	0.0	54.0	0.0	1.0	23.0	0.0	0.0	0.0	111.0	0.0	3.0	3.0	
9	0.0	0.0	0.0	35.0	0.0	0.0	11.0	27.0	0.0	9.0	4.0	0.0	
10	0.0	0.0	0.0	0.0	1.0	12.0	0.0	7.0	1.0	2.0	0.0	0.0	
11	0.0	12.0	9.0	1.0	1.0	0.0	4.0	4.0	32.0	1.0	0.0	0.0	
12	2.0	12.0	34.0	0.0	1.0	0.0	0.0	0.0	0.0	11.0	0.0	3.0	
13	0.0	16.0	14.0	2.0	2.0	0.0	0.0	0.0	4.0	12.0	4.0	2.0	
14	8.0	0.0	0.0	7.0	9.0	0.0	0.0	25.0	4.0	6.0	0.0	0.0	
15	4.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	9.0	2.0	21.0	
16	0.0	3.0	26.0	0.0	0.0	0.0	0.0	30.0	24.0	2.0	0.0	2.0	
17	0.0	0.0	3.0	34.0	0.0	0.0	0.0	13.0	2.0	59.0	9.0	4.0	
18	0.0	0.0	1.0	0.0	6.0	20.0	0.0	5.0	0.0	0.0	0.0	25.0	
19	0.0	0.0	4.0	2.0	17.0	0.0	2.0	11.0	0.0	3.0	10.0	4.0	
20	0.0	0.0	4.0	23.0	16.0	0.0	0.0	0.0	0.0	13.0	0.0	10.0	
21	0.0	0.0	11.0	0.0	5.0	0.0	0.0	0.0	0.0	3.0	5.0	20.0	
22	2.0	0.0	0.0	0.0	12.0	0.0	0.0	2.0	0.0	0.0	0.0	22.0	
23	12.0	0.0	13.0	0.0	2.0	39.0	0.0	0.0	0.0	3.0	16.0	0.0	
24	0.0	4.0	0.0	7.0	1.0	0.0	0.0	44.0	0.0	0.0	44.0	0.0	
25	3.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	27.0	0.0	
26	0.0	0.0	0.0	8.0	0.0	19.0	0.0	0.0	25.0	0.0	2.0	0.0	
27	0.0	2.0	0.0	0.0	9.0	0.0	0.0	3.0	17.0	3.0	22.0	0.0	
28	0.0	8.0	0.0	30.0	11.0	12.0	0.0	0.0	1.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	10.0	16.0	10.0	0.0	0.0	4.0	36.0	12.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	23.0	0.0	
31	3.0	0.0	0.0	0.0	0.0	0.0	1.0	9.0	0.0	0.0	0.0	1.0	
<b>Total</b>	<b>34.0</b>	<b>208.0</b>	<b>151.0</b>	<b>177.0</b>	<b>202.0</b>	<b>112.0</b>	<b>53.0</b>	<b>188.0</b>	<b>313.0</b>	<b>186.0</b>	<b>289.0</b>	<b>167.0</b>	<b>2080.0</b>
<b>Dias LI.</b>	<b>7</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>22</b>	<b>6</b>	<b>6</b>	<b>15</b>	<b>18</b>	<b>17</b>	<b>19</b>	<b>17</b>	

Estación: La Juliana  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 8' N  
Longitud: 75° 29' W  
Altitud: 1785 m

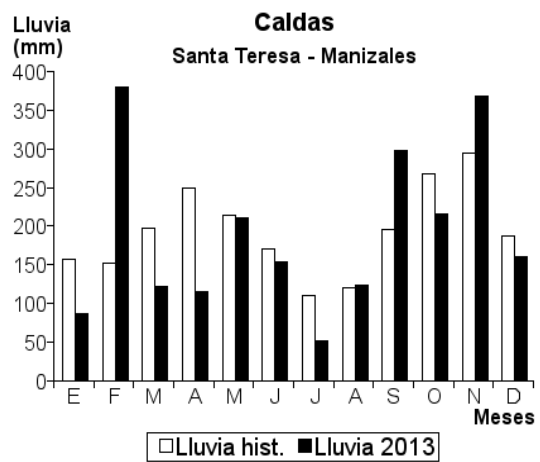
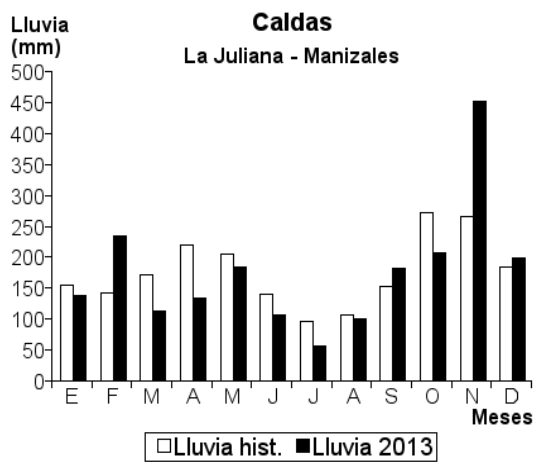
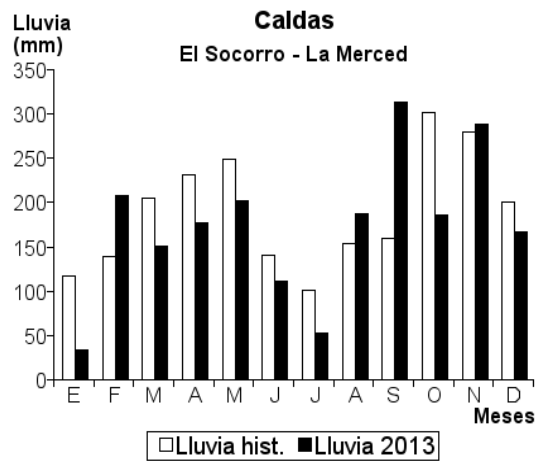
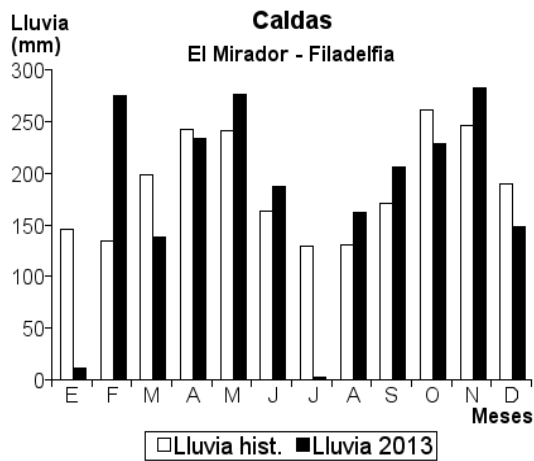
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	40.0	0.0	3.0	2.0	11.0	0.0	3.0	0.0	2.0	9.0	60.0	
2	0.0	4.0	0.0	2.0	3.0	0.0	0.0	1.0	20.0	3.0	19.0	18.0	
3	0.0	2.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	5.0	7.0	3.0	
4	0.0	3.0	2.0	0.0	24.0	0.0	2.0	0.0	8.0	1.0	11.0	0.0	
5	0.0	0.0	5.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	8.0	2.0	
6	0.0	14.0	2.0	0.0	2.0	0.0	0.0	0.0	30.0	5.0	33.0	0.0	
7	0.0	24.0	3.0	0.0	0.0	0.0	5.0	10.0	2.0	0.0	20.0	4.0	
8	0.0	58.0	0.0	0.0	3.0	0.0	0.0	2.0	6.0	0.0	3.0	2.0	
9	0.0	7.0	0.0	3.0	5.0	0.0	0.0	3.0	24.0	0.0	4.0	0.0	
10	0.0	4.0	0.0	12.0	0.0	0.0	0.0	26.0	0.0	8.0	3.0	0.0	
11	0.0	23.0	2.0	0.0	3.0	12.0	17.0	9.0	2.0	12.0	0.0	0.0	
12	0.0	30.0	0.0	0.0	2.0	2.0	3.0	0.0	35.0	3.0	0.0	0.0	
13	3.0	0.0	27.0	0.0	0.0	0.0	9.0	2.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	3.0	0.0	4.0	9.0	0.0	0.0	0.0	9.0	0.0	0.0	
15	12.0	9.0	0.0	0.0	13.0	0.0	2.0	7.0	0.0	2.0	0.0	0.0	
16	24.0	2.0	26.0	0.0	23.0	0.0	5.0	0.0	6.0	21.0	8.0	0.0	
17	0.0	0.0	4.0	33.0	4.0	0.0	3.0	12.0	0.0	3.0	18.0	18.0	
18	4.0	0.0	2.0	9.0	0.0	0.0	2.0	3.0	3.0	5.0	45.0	2.0	
19	0.0	0.0	3.0	13.0	0.0	0.0	4.0	7.0	0.0	0.0	0.0	13.0	
20	0.0	0.0	24.0	4.0	21.0	0.0	0.0	0.0	0.0	4.0	2.0	7.0	
21	0.0	0.0	3.0	5.0	16.0	0.0	0.0	0.0	0.0	26.0	6.0	14.0	
22	0.0	5.0	0.0	3.0	9.0	0.0	0.0	0.0	0.0	5.0	12.0	20.0	
23	0.0	0.0	0.0	2.0	11.0	0.0	0.0	0.0	0.0	10.0	6.0	7.0	
24	23.0	0.0	3.0	0.0	0.0	23.0	2.0	0.0	0.0	6.0	4.0	24.0	
25	14.0	0.0	2.0	4.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
26	0.0	4.0	0.0	1.0	2.0	0.0	0.0	0.0	14.0	3.0	36.0	4.0	
27	0.0	3.0	0.0	32.0	0.0	17.0	0.0	2.0	11.0	0.0	43.0	0.0	
28	0.0	2.0	0.0	0.0	7.0	5.0	0.0	1.0	13.0	0.0	59.0	0.0	
29	0.0	0.0	8.0	8.0	14.0	0.0	0.0	0.0	2.0	27.0	24.0	0.0	
30	0.0	2.0	0.0	14.0	12.0	0.0	0.0	6.0	16.0	6.0	61.0	0.0	
31	58.0	0.0	0.0	9.0	9.0	2.0	2.0	1.0	32.0	32.0	0.0	0.0	
<b>Total</b>	<b>138.0</b>	<b>234.0</b>	<b>113.0</b>	<b>134.0</b>	<b>185.0</b>	<b>107.0</b>	<b>57.0</b>	<b>101.0</b>	<b>182.0</b>	<b>208.0</b>	<b>451.0</b>	<b>198.0</b>	<b>2108.0</b>
<b>Dias LI.</b>	<b>7</b>	<b>17</b>	<b>16</b>	<b>15</b>	<b>21</b>	<b>10</b>	<b>13</b>	<b>17</b>	<b>15</b>	<b>22</b>	<b>24</b>	<b>15</b>	

Estación: Santa Teresa  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 7' N  
Longitud: 75° 32' W  
Altitud: 1698 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	49.0	0.0	0.0	2.9	11.3	7.0	6.0	26.0	0.0	18.8	9.3	
2	0.0	90.0	0.0	1.0	2.6	0.0	6.0	0.3	0.0	2.5	0.0	9.0	
3	0.0	16.5	0.0	0.0	0.0	2.0	3.4	0.0	2.3	4.5	25.0	0.0	
4	0.0	7.0	0.0	0.0	18.4	0.0	0.0	0.0	1.8	0.0	5.8	0.0	
5	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	
6	0.0	0.7	12.5	0.0	2.0	0.0	1.5	0.0	9.8	0.0	38.0	0.0	
7	0.0	26.0	0.0	0.0	9.0	0.0	0.0	0.0	50.0	0.0	0.0	32.0	
8	0.0	8.0	1.7	0.0	1.3	0.0	1.2	6.0	0.0	0.0	0.8	7.3	
9	0.0	77.0	3.0	0.0	7.3	0.0	0.0	7.5	43.0	0.0	0.0	0.0	
10	0.0	9.0	0.0	10.0	0.0	0.0	8.5	27.0	0.0	61.0	0.0	0.0	
11	0.0	4.3	3.1	0.0	3.2	14.2	0.0	8.0	5.2	5.3	0.0	0.0	
12	0.0	37.0	0.0	0.0	3.5	0.5	0.0	0.0	0.0	3.2	0.0	0.0	
13	0.0	22.0	0.0	0.0	3.2	0.0	0.0	5.0	0.0	0.0	0.0	1.2	
14	0.2	0.0	22.5	2.1	3.0	21.0	0.0	0.0	0.0	4.1	0.0	0.0	
15	21.0	0.0	3.0	2.3	6.5	2.5	0.0	13.0	8.0	0.8	0.0	0.0	
16	0.0	13.5	0.0	4.4	22.0	0.0	0.0	0.0	0.0	17.5	0.0	0.0	
17	0.6	2.7	21.7	4.8	7.3	0.0	0.0	6.3	5.2	0.0	33.0	25.0	
18	0.0	0.0	4.8	17.0	0.0	6.7	7.8	0.5	34.0	8.7	78.0	2.1	
19	0.0	0.0	0.0	22.0	20.0	5.0	0.0	10.0	0.0	0.0	0.0	4.0	
20	0.0	0.0	50.0	0.0	21.0	0.0	12.0	1.6	0.0	2.0	0.0	6.3	
21	0.0	1.8	0.0	7.7	12.0	0.0	0.0	0.0	0.0	32.0	0.0	10.0	
22	0.0	0.0	0.0	0.8	5.0	0.0	1.2	0.0	0.0	0.6	0.9	40.0	
23	5.8	0.0	0.0	0.0	12.0	23.5	0.0	0.0	0.0	1.8	8.0	5.8	
24	53.0	0.0	0.7	0.0	0.0	32.0	0.0	3.0	2.2	30.0	0.0	6.2	
25	0.5	0.0	0.0	0.0	4.4	0.0	0.0	5.5	0.0	0.0	11.7	0.6	
26	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.8	0.0	1.3	0.0	
27	0.0	0.0	0.0	22.0	0.0	22.0	0.0	0.0	9.8	15.7	50.0	1.3	
28	0.0	8.5	0.0	8.0	12.4	2.5	0.0	12.5	9.6	0.0	70.0	0.0	
29	0.0	0.0	0.0	12.5	4.5	6.5	0.0	2.1	27.0	0.0	19.0	0.0	
30	0.5	0.0	0.0	0.6	12.0	3.5	0.0	0.0	2.0	0.0	8.5	1.1	
31	5.8	0.0	0.0	14.6	14.6	0.0	0.0	9.0	27.0	27.0	0.0	0.0	
<b>Total</b>	<b>87.4</b>	<b>380.0</b>	<b>123.0</b>	<b>115.2</b>	<b>210.1</b>	<b>153.2</b>	<b>51.1</b>	<b>123.3</b>	<b>297.7</b>	<b>216.7</b>	<b>368.8</b>	<b>161.2</b>	<b>2287.7</b>
<b>Dias LI.</b>	<b>8</b>	<b>17</b>	<b>10</b>	<b>14</b>	<b>24</b>	<b>14</b>	<b>10</b>	<b>17</b>	<b>17</b>	<b>16</b>	<b>15</b>	<b>16</b>	



Estación: Las Colinas  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 6' N  
Longitud: 75° 34' W  
Altitud: 1450 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	23.5	0.0	0.0	12.3	
2	0.0	32.4	0.0	0.0	42.2	0.0	0.0	0.0	0.0	14.6	24.2	0.0	
3	0.0	23.9	0.0	0.0	3.5	7.5	0.0	0.0	0.0	0.0	9.4	0.0	
4	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0	8.2	0.0	0.0	0.0	
5	0.0	14.6	0.0	16.5	0.0	0.0	2.8	5.0	22.5	0.0	68.4	16.8	
6	0.0	26.5	21.2	0.0	3.8	4.8	0.0	0.0	16.4	0.0	4.5	28.8	
7	0.0	63.2	0.0	0.0	0.0	0.0	0.0	7.5	36.8	0.0	0.0	0.0	
8	0.0	5.8	0.0	0.0	4.9	0.0	0.0	15.8	0.0	0.0	0.0	0.0	
9	0.0	29.3	0.0	45.3	0.0	0.0	0.0	33.2	0.0	11.2	0.0	0.0	
10	0.0	43.8	10.8	0.0	0.0	25.3	0.0	3.5	29.3	10.4	0.0	0.0	
11	0.0	45.6	0.0	0.0	3.5	20.5	0.0	2.8	6.5	17.5	2.8	0.0	
12	0.0	0.0	0.0	27.2	0.0	11.2	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	1.5	32.1	0.0	0.0	5.3	0.0	0.0	0.0	22.5	0.0	0.0	
14	34.7	0.0	0.0	0.0	18.4	0.0	0.0	29.2	0.0	0.0	5.2	0.0	
15	0.0	11.7	0.0	0.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	5.2	0.0	8.9	3.5	0.0	0.0	6.4	6.9	0.0	5.9	31.2	
17	1.9	0.0	0.0	14.3	0.0	0.0	0.0	3.8	0.0	0.0	50.1	0.0	
18	0.0	0.0	55.7	22.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	43.5	8.3	12.0	0.0	16.7	9.8	0.0	0.0	0.0	7.6	
20	0.0	0.0	0.0	2.2	9.1	0.0	0.0	0.0	0.0	23.8	5.8	34.9	
21	0.0	25.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.4	
22	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	3.6	
23	62.4	0.0	4.9	0.0	3.5	20.5	0.0	0.0	0.0	0.0	8.5	0.0	
24	0.0	0.0	0.0	11.3	0.0	58.3	6.8	5.8	0.0	0.0	13.7	3.2	
25	0.0	0.0	0.0	4.8	22.3	0.0	0.0	0.0	0.0	0.0	25.2	0.0	
26	0.0	0.0	44.3	21.2	0.0	85.6	0.0	0.0	57.5	0.0	45.6	0.0	
27	0.0	20.8	5.4	9.2	17.6	0.0	0.0	16.9	8.2	24.2	47.8	8.5	
28	0.0	0.0	0.0	45.6	4.6	6.8	0.0	0.0	42.5	0.0	15.8	0.0	
29	0.0	0.0	0.0	0.0	14.7	5.8	0.0	0.0	5.8	41.3	16.2	0.0	
30	0.0	0.0	0.0	0.0	14.5	7.5	0.0	3.5	0.0	81.0	4.6	0.0	
31	21.5	0.0	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>120.5</b>	<b>366.1</b>	<b>217.9</b>	<b>237.3</b>	<b>201.9</b>	<b>259.1</b>	<b>26.3</b>	<b>143.2</b>	<b>264.1</b>	<b>246.5</b>	<b>365.1</b>	<b>168.3</b>	<b>2616.3</b>
<b>Dias LI.</b>	<b>4</b>	<b>17</b>	<b>8</b>	<b>13</b>	<b>17</b>	<b>12</b>	<b>3</b>	<b>13</b>	<b>12</b>	<b>9</b>	<b>18</b>	<b>10</b>	

Estación: La Selva  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 5' N  
Longitud: 75° 36' W  
Altitud: 1312 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	5.0	0.0	0.0	2.0	8.0	2.0	0.0	0.0	0.0	0.0	8.0	
2	0.0	20.0	0.0	27.0	2.0	0.0	0.0	0.0	0.0	40.0	0.0	29.0	
3	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	13.0	0.0	
4	0.0	5.0	0.0	0.0	25.0	0.0	4.0	0.0	0.0	0.0	6.0	0.0	
5	0.0	19.0	0.0	6.0	0.0	0.0	2.0	0.0	18.0	0.0	0.0	9.0	
6	0.0	15.0	22.0	0.0	6.0	0.0	0.0	3.0	21.0	0.0	49.0	2.0	
7	0.0	20.0	0.0	0.0	9.0	0.0	0.0	3.0	0.0	4.0	0.0	35.0	
8	0.0	43.0	2.0	0.0	3.0	0.0	0.0	2.0	8.0	0.0	0.0	0.0	
9	0.0	21.0	0.0	0.0	8.0	0.0	0.0	29.0	30.0	0.0	0.0	0.0	
10	0.0	6.0	9.0	24.0	0.0	0.0	0.0	43.0	0.0	24.0	0.0	0.0	
11	0.0	12.0	0.0	0.0	1.0	60.0	0.0	6.0	20.0	24.0	0.0	0.0	
12	0.0	18.0	0.0	12.0	0.0	24.0	0.0	2.0	24.0	46.0	0.0	0.0	
13	0.0	24.0	4.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	
14	5.0	0.0	30.0	1.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	17.0	0.0	5.0	0.0	24.0	0.0	0.0	39.0	0.0	2.0	3.0	0.0	
16	0.0	10.0	6.0	0.0	29.0	0.0	0.0	0.0	0.0	13.0	6.0	15.0	
17	0.0	3.0	24.0	7.0	3.0	0.0	1.0	7.0	2.0	0.0	3.0	2.0	
18	0.0	0.0	2.0	36.0	0.0	30.0	0.0	0.0	2.0	0.0	40.0	0.0	
19	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	41.0	3.0	9.0	0.0	10.0	14.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	42.0	3.0	6.0	0.0	0.0	0.0	0.0	20.0	5.0	24.0	
22	8.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	36.0	0.0	32.0	
23	0.0	16.0	0.0	0.0	11.0	15.0	0.0	0.0	0.0	0.0	0.0	6.0	
24	25.0	6.0	12.0	4.0	0.0	32.0	0.0	0.0	0.0	0.0	9.0	4.0	
25	7.0	0.0	0.0	26.0	0.0	0.0	2.0	14.0	4.0	0.0	17.0	0.0	
26	0.0	0.0	0.0	23.0	13.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
27	0.0	0.0	15.0	34.0	0.0	80.0	0.0	0.0	41.0	5.0	34.0	0.0	
28	0.0	10.0	0.0	0.0	6.0	2.0	0.0	4.0	7.0	0.0	53.0	0.0	
29	0.0	0.0	0.0	19.0	6.0	25.0	0.0	0.0	32.0	0.0	3.0	0.0	
30	0.0	0.0	0.0	9.0	10.0	14.0	0.0	0.0	2.0	24.0	0.0	0.0	
31	1.0	0.0	0.0	0.0	14.0	0.0	6.0	9.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>63.0</b>	<b>270.0</b>	<b>214.0</b>	<b>250.0</b>	<b>200.0</b>	<b>340.0</b>	<b>27.0</b>	<b>175.0</b>	<b>251.0</b>	<b>234.0</b>	<b>257.0</b>	<b>190.0</b>	<b>2471.0</b>
<b>Dias LI.</b>	<b>6</b>	<b>18</b>	<b>13</b>	<b>17</b>	<b>21</b>	<b>11</b>	<b>7</b>	<b>13</b>	<b>14</b>	<b>11</b>	<b>14</b>	<b>12</b>	

Estación: El Pistacho  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 4' N  
Longitud: 75° 33' W  
Altitud: 1582 m

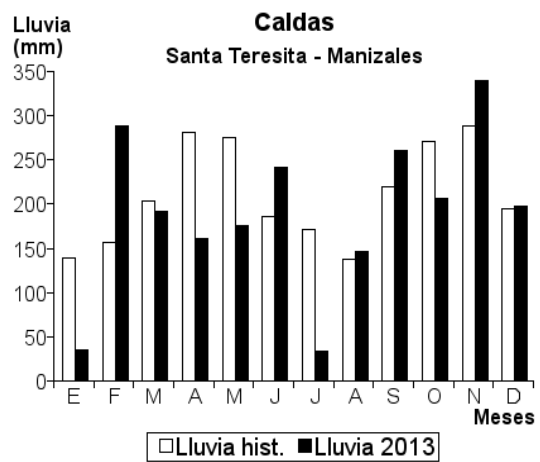
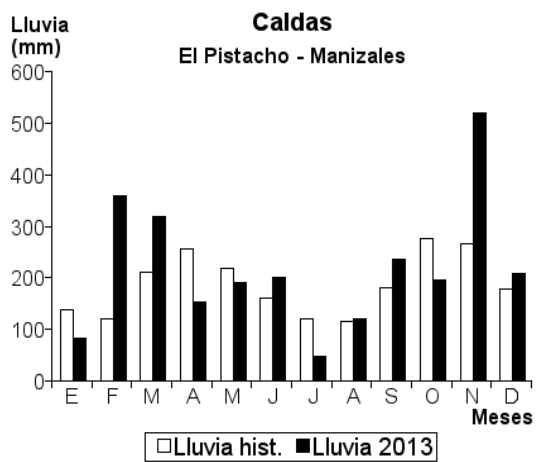
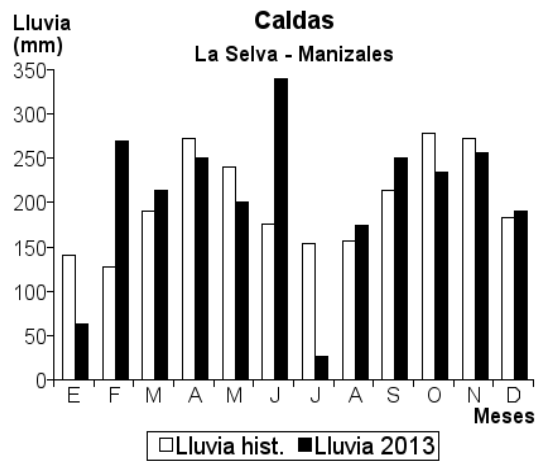
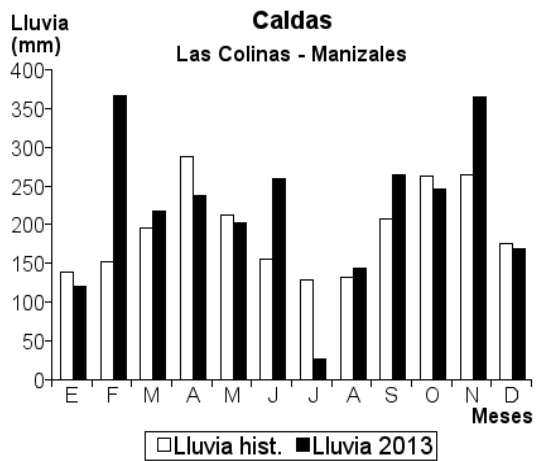
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	9.0	0.0	0.0	7.0	9.0	10.0	0.0	0.0	0.0	0.0	3.0	
2	0.0	30.0	0.0	0.0	1.0	0.0	0.0	0.0	21.0	0.0	0.0	14.0	
3	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	24.0	0.0	
4	0.0	1.0	0.0	0.0	40.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	
5	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
6	0.0	21.0	46.0	0.0	3.0	0.0	0.0	6.0	30.0	0.0	93.0	16.0	
7	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	
8	0.0	38.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	4.0	
9	0.0	48.0	0.0	0.0	5.0	0.0	0.0	18.0	43.0	0.0	0.0	0.0	
10	0.0	15.0	0.0	22.0	0.0	0.0	3.0	20.0	0.0	6.0	0.0	0.0	
11	0.0	20.0	15.0	0.0	0.0	23.0	0.0	8.0	10.0	12.0	0.0	0.0	
12	0.0	43.0	0.0	0.0	0.0	15.0	0.0	8.0	8.0	25.0	0.0	0.0	
13	0.0	31.0	0.0	14.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	
14	0.0	3.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	37.0	0.0	6.0	0.0	30.0	0.0	0.0	25.0	0.0	3.0	0.0	0.0	
16	1.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	35.0	0.0	2.0	
17	1.0	12.0	22.0	18.0	0.0	0.0	0.0	9.0	3.0	0.0	4.0	50.0	
18	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0	113.0	2.0	
19	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
20	0.0	0.0	86.0	10.0	13.0	0.0	34.0	9.0	0.0	4.0	23.0	2.0	
21	0.0	0.0	42.0	4.0	9.0	0.0	0.0	0.0	0.0	24.0	0.0	33.0	
22	0.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	
23	0.0	18.0	0.0	0.0	9.0	53.0	0.0	0.0	0.0	0.0	22.0	4.0	
24	0.0	12.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	1.0	
25	20.0	0.0	0.0	13.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	2.0	6.0	0.0	0.0	0.0	1.0	43.0	33.0	0.0	
27	0.0	1.0	61.0	0.0	0.0	52.0	0.0	0.0	55.0	0.0	48.0	0.0	
28	0.0	20.0	0.0	0.0	15.0	1.0	0.0	3.0	9.0	0.0	90.0	0.0	
29	0.0		8.0	35.0	0.0	0.0	0.0	0.0	40.0	0.0	20.0	0.0	
30	0.0		0.0	5.0	17.0	2.0	0.0	0.0	1.0	32.0	42.0	0.0	
31	25.0		0.0		20.0		0.0	8.0		8.0		0.0	
<b>Total</b>	<b>84.0</b>	<b>359.0</b>	<b>320.0</b>	<b>153.0</b>	<b>191.0</b>	<b>202.0</b>	<b>47.0</b>	<b>120.0</b>	<b>237.0</b>	<b>197.0</b>	<b>520.0</b>	<b>209.0</b>	<b>Anual 2639.0</b>
<b>Dias LI.</b>	<b>5</b>	<b>19</b>	<b>9</b>	<b>13</b>	<b>15</b>	<b>9</b>	<b>3</b>	<b>12</b>	<b>15</b>	<b>11</b>	<b>12</b>	<b>14</b>	

Estación: Santa Teresita  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 4' N  
Longitud: 75° 33' W  
Altitud: 1172 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	6.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	
2	0.0	16.0	0.0	12.0	4.0	0.0	0.0	0.0	0.0	5.0	0.0	10.0	
3	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	55.0	30.0	0.0	
4	0.0	7.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
5	0.0	3.0	0.0	0.0	3.0	0.0	0.0	0.0	12.0	0.0	0.0	24.0	
6	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	
7	0.0	27.0	0.0	0.0	1.0	0.0	0.0	0.0	13.0	27.0	0.0	0.0	
8	0.0	19.0	23.0	0.0	3.0	0.0	4.0	8.0	0.0	0.0	0.0	0.0	
9	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	58.0	0.0	9.0	0.0	
10	0.0	0.0	0.0	23.0	0.0	22.0	0.0	47.0	0.0	17.0	0.0	0.0	
11	0.0	30.0	0.0	0.0	0.0	38.0	0.0	5.0	0.0	0.0	0.0	0.0	
12	0.0	7.0	0.0	0.0	25.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	41.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	
14	0.0	0.0	48.0	0.0	0.0	30.0	0.0	0.0	33.0	0.0	0.0	0.0	
15	14.0	0.0	0.0	0.0	0.0	15.0	0.0	35.0	0.0	0.0	0.0	0.0	
16	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	16.0	0.0	0.0	
17	0.0	0.0	24.0	6.0	48.0	0.0	0.0	0.0	5.0	0.0	0.0	18.0	
18	0.0	0.0	0.0	22.0	0.0	25.0	0.0	5.0	3.0	0.0	35.0	0.0	
19	0.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	7.0	0.0	11.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	20.0	10.0	57.0	
22	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	7.0	
23	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	50.0	
24	0.0	0.0	17.0	5.0	0.0	30.0	0.0	0.0	25.0	0.0	5.0	0.0	
25	21.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	55.0	0.0	
26	0.0	0.0	0.0	29.0	15.0	0.0	0.0	0.0	25.0	0.0	27.0	0.0	
27	0.0	0.0	21.0	33.0	0.0	45.0	0.0	0.0	5.0	7.0	57.0	0.0	
28	0.0	41.0	4.0	0.0	2.0	0.0	0.0	14.0	50.0	3.0	62.0	0.0	
29	0.0		0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
30	0.0		0.0	9.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	
31	0.0		0.0		21.0		30.0	6.0		10.0		0.0	
<b>Total</b>	<b>35.0</b>	<b>288.0</b>	<b>192.0</b>	<b>161.0</b>	<b>176.0</b>	<b>241.0</b>	<b>34.0</b>	<b>146.0</b>	<b>260.0</b>	<b>206.0</b>	<b>340.0</b>	<b>198.0</b>	<b>Anual 2277.0</b>
<b>Dias LI.</b>	<b>2</b>	<b>15</b>	<b>8</b>	<b>10</b>	<b>14</b>	<b>9</b>	<b>2</b>	<b>9</b>	<b>12</b>	<b>11</b>	<b>12</b>	<b>8</b>	



Estación: Recinto del Pensamiento  
Año : 2013

Dpto: Caldas  
Mpio: Manizales

Latitud : 5° 2' N  
Longitud: 75° 27' W  
Altitud: 2187 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	8.0	0.0	1.0	8.0	5.0	5.0	0.0	0.0	1.0	2.0	15.0	
2	0.0	26.0	0.0	0.0	13.0	0.0	0.0	0.0	12.0	15.0	16.0	29.0	
3	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	8.0	4.0	2.0	
4	0.0	0.0	0.0	0.0	28.0	1.0	0.0	0.0	19.0	0.0	20.0	0.0	
5	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	6.0	0.0	
6	0.0	1.0	18.0	0.0	0.0	0.0	2.0	1.0	17.0	0.0	25.0	0.0	
7	0.0	9.0	0.0	0.0	6.0	1.0	4.0	8.0	1.0	0.0	6.0	5.0	
8	0.0	26.0	0.0	1.0	1.0	0.0	1.0	6.0	5.0	0.0	0.0	4.0	
9	0.0	27.0	0.0	5.0	0.0	0.0	0.0	1.0	19.0	0.0	6.0	2.0	
10	0.0	2.0	0.0	8.0	1.0	0.0	6.0	9.0	1.0	1.0	5.0	0.0	
11	0.0	19.0	5.0	0.0	1.0	17.0	0.0	15.0	10.0	16.0	2.0	0.0	
12	0.0	13.0	0.0	10.0	4.0	0.0	0.0	2.0	10.0	5.0	0.0	2.0	
13	0.0	9.0	1.0	0.0	7.0	3.0	0.0	1.0	6.0	1.0	0.0	4.0	
14	12.0	1.0	34.0	0.0	6.0	6.0	0.0	0.0	1.0	10.0	0.0	5.0	
15	24.0	1.0	10.0	0.0	4.0	0.0	1.0	0.0	0.0	13.0	0.0	1.0	
16	0.0	8.0	1.0	1.0	10.0	6.0	0.0	10.0	0.0	11.0	0.0	1.0	
17	0.0	8.0	23.0	19.0	5.0	2.0	0.0	1.0	8.0	0.0	3.0	0.0	
18	0.0	0.0	1.0	5.0	1.0	0.0	1.0	0.0	2.0	0.0	78.0	1.0	
19	0.0	0.0	0.0	28.0	0.0	0.0	0.0	1.0	0.0	1.0	5.0	6.0	
20	0.0	1.0	15.0	4.0	24.0	0.0	0.0	0.0	0.0	4.0	6.0	13.0	
21	0.0	0.0	6.0	15.0	14.0	0.0	0.0	0.0	0.0	17.0	22.0	5.0	
22	0.0	0.0	1.0	0.0	7.0	0.0	6.0	0.0	0.0	9.0	6.0	29.0	
23	6.0	1.0	6.0	0.0	1.0	0.0	0.0	0.0	1.0	17.0	4.0	10.0	
24	0.0	0.0	1.0	0.0	0.0	36.0	0.0	1.0	1.0	10.0	9.0	0.0	
25	1.0	1.0	6.0	1.0	0.0	1.0	0.0	5.0	0.0	1.0	10.0	1.0	
26	0.0	1.0	5.0	7.0	1.0	2.0	11.0	2.0	10.0	1.0	21.0	12.0	
27	0.0	1.0	4.0	16.0	1.0	17.0	0.0	0.0	10.0	24.0	35.0	0.0	
28	0.0	3.0	0.0	3.0	7.0	5.0	0.0	0.0	12.0	14.0	74.0	0.0	
29	0.0	5.0	6.0	7.0	7.0	5.0	0.0	0.0	1.0	7.0	13.0	0.0	
30	0.0	0.0	1.0	15.0	0.0	0.0	0.0	0.0	0.0	18.0	35.0	0.0	
31	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	56.0	0.0	0.0	
<b>Total</b>	43.0	173.0	142.0	131.0	180.0	107.0	37.0	63.0	156.0	260.0	413.0	147.0	<b>Anual</b> 1852.0
<b>Dias LI.</b>	4	22	17	17	24	14	9	14	21	23	24	19	

Estación: Java  
Año : 2013

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.	
1	0.0	25.0	0.0	0.0	22.0	10.0	5.0	10.0	15.0	0.0			
2	0.0	50.0	0.0	0.0	11.0	0.0	0.0	5.0	34.0	16.0			
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	2.0			
4	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	4.0	0.0			
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0			
6	0.0	0.0	20.0	0.0	2.0	0.0	3.0	2.0	32.0	0.0			
7	0.0	76.0	0.0	2.0	0.0	0.0	0.0	3.0	3.0	0.0			
8	0.0	10.0	0.0	0.0	7.0	0.0	13.0	7.0	2.0	0.0			
9	0.0	31.0	0.0	0.0	5.0	0.0	3.0	15.0	22.0	0.0			
10	0.0	3.0	0.0	0.0	0.0	5.0	0.0	5.0	5.0	7.0			
11	0.0	0.0	0.0	3.0	3.0	26.0	0.0	26.0	2.0	2.0			
12	0.0	10.0	0.0	0.0	0.0	3.0	1.0	4.0	19.0	5.0			
13	7.0	60.0	0.0	0.0	19.0	1.0	2.0	5.0	0.0	10.0			
14	0.0	0.0	38.0	0.0	7.0	5.0	0.0	0.0	0.0	15.0			
15	63.0	0.0	0.0	0.0	25.0	0.0	0.0	5.0	20.0	9.0			
16	0.0	8.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	15.0			
17	0.0	8.0	20.0	11.0	6.0	0.0	3.0	1.0	7.0	0.0			
18	0.0	0.0	0.0	21.0	0.0	0.0	4.0	10.0	3.0	0.0			
19	0.0	0.0	0.0	12.0	0.0	0.0	5.0	4.0	6.0	0.0			
20	0.0	0.0	30.0	7.0	17.0	0.0	25.0	0.0	0.0	4.0			
21	0.0	0.0	10.0	27.0	11.0	0.0	0.0	2.0	0.0	10.0			
22	0.0	0.0	0.0	5.0	6.0	14.0	0.0	0.0	0.0	15.0			
23	0.0	0.0	0.0	0.0	10.0	47.0	0.0	7.0	0.0	0.0			
24	1.0	10.0	4.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0			
25	5.0	0.0	0.0	2.0	0.0	2.0	0.0	5.0	0.0	5.0			
26	0.0	0.0	0.0	9.0	4.0	3.0	0.0	2.0	3.0	0.0			
27	0.0	9.0	33.0	7.0	0.0	23.0	0.0	5.0	2.0	2.0			
28	0.0	0.0	0.0	0.0	19.0	4.0	0.0	22.0	20.0	2.0			
29	0.0	10.0	24.0	2.0	3.0	0.0	0.0	0.0	5.0	20.0			
30	0.0	0.0	0.0	7.0	2.0	0.0	0.0	25.0	12.0	18.0			
31	31.0	0.0	0.0	0.0	0.0	0.0	3.0	10.0	0.0	0.0			
<b>Total</b>	107.0	300.0	165.0	130.0	237.0	173.0	67.0	180.0	250.0	157.0			<b>Anual</b>
<b>Dias LI.</b>	5	12	8	12	20	15	11	22	21	17			

Estación: La Fortuna  
Año : 2013

Dpto: Caldas  
Mpio: Manzanares

Latitud : 5° 17' N  
Longitud: 75° 5' W  
Altitud: 1620 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	4.0	8.0	22.0	0.0	1.0	1.0	14.0	2.0	1.0	5.0	
2	2.0	14.0	31.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	54.0	
3	0.0	25.0	3.0	12.0	15.0	0.0	0.0	0.0	4.0	0.0	17.0	1.0	
4	0.0	11.0	0.0	0.0	0.0	0.0	12.0	0.0	20.0	0.0	0.0	35.0	
5	0.0	30.0	33.0	0.0	22.0	0.0	0.0	33.0	12.0	0.0	31.0	0.0	
6	0.0	104.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	6.0	1.0	8.0	
7	0.0	12.0	0.0	0.0	3.0	0.0	18.0	2.0	8.0	0.0	5.0	0.0	
8	0.0	40.0	0.0	4.0	6.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	
9	0.0	30.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	6.0	10.0	0.0	
10	0.0	5.0	1.0	0.0	0.0	35.0	0.0	22.0	11.0	0.0	1.0	0.0	
11	0.0	12.0	2.0	11.0	15.0	3.0	0.0	62.0	3.0	50.0	0.0	0.0	
12	0.0	19.0	2.0	0.0	13.0	0.0	0.0	12.0	0.0	46.0	0.0	0.0	
13	2.0	27.0	128.0	0.0	2.0	0.0	5.0	0.0	9.0	0.0	13.0	0.0	
14	3.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	9.0	0.0	5.0	
15	2.0	35.0	25.0	0.0	85.0	20.0	0.0	0.0	0.0	5.0	0.0	12.0	
16	0.0	11.0	0.0	0.0	5.0	0.0	0.0	0.0	2.0	0.0	2.0	10.0	
17	69.0	0.0	7.0	15.0	6.0	0.0	0.0	2.0	24.0	10.0	12.0	0.0	
18	0.0	40.0	5.0	11.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	10.0	
19	3.0	0.0	2.0	69.0	35.0	0.0	0.0	0.0	0.0	5.0	8.0	6.0	
20	54.0	0.0	4.0	54.0	38.0	0.0	0.0	0.0	0.0	18.0	4.0	1.0	
21	3.0	0.0	11.0	3.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	
22	19.0	25.0	0.0	12.0	12.0	2.0	0.0	0.0	16.0	1.0	1.0	7.0	
23	5.0	0.0	0.0	0.0	39.0	40.0	0.0	0.0	20.0	0.0	8.0	0.0	
24	20.0	0.0	0.0	0.0	29.0	0.0	0.0	20.0	29.0	0.0	8.0	0.0	
25	0.0	6.0	2.0	0.0	3.0	0.0	0.0	0.0	120.0	0.0	45.0	0.0	
26	2.0	1.0	9.0	37.0	12.0	58.0	0.0	0.0	7.0	0.0	1.0	0.0	
27	0.0	6.0	0.0	14.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
28	0.0	0.0	0.0	50.0	3.0	5.0	0.0	0.0	0.0	5.0	35.0	2.0	
29	31.0		0.0	2.0	3.0	6.0	0.0	0.0	0.0	5.0	35.0	1.0	
30	3.0		0.0	0.0	0.0	0.0	0.0	43.0	0.0	9.0	55.0	21.0	
31	3.0		0.0		10.0		30.0	0.0		0.0		40.0	
<b>Total</b>	<b>221.0</b>	<b>453.0</b>	<b>269.0</b>	<b>304.0</b>	<b>438.0</b>	<b>169.0</b>	<b>69.0</b>	<b>197.0</b>	<b>310.0</b>	<b>177.0</b>	<b>325.0</b>	<b>239.0</b>	<b>3171.0</b>
<b>Dias LI.</b>	<b>15</b>	<b>19</b>	<b>16</b>	<b>15</b>	<b>25</b>	<b>8</b>	<b>7</b>	<b>9</b>	<b>17</b>	<b>14</b>	<b>24</b>	<b>17</b>	

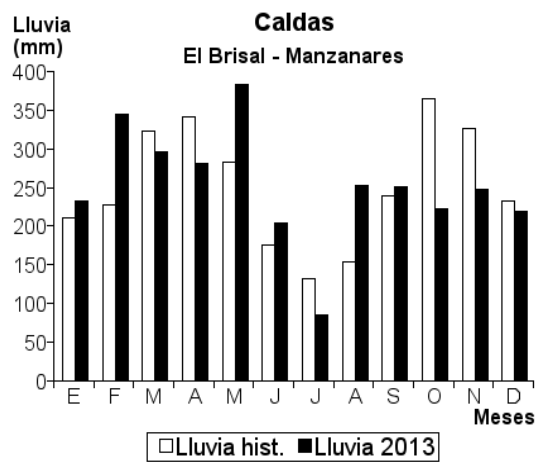
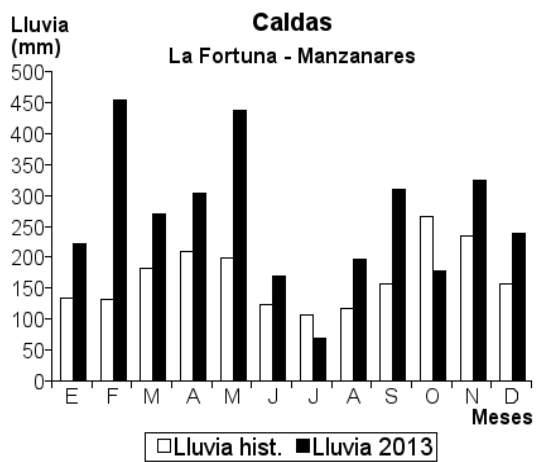
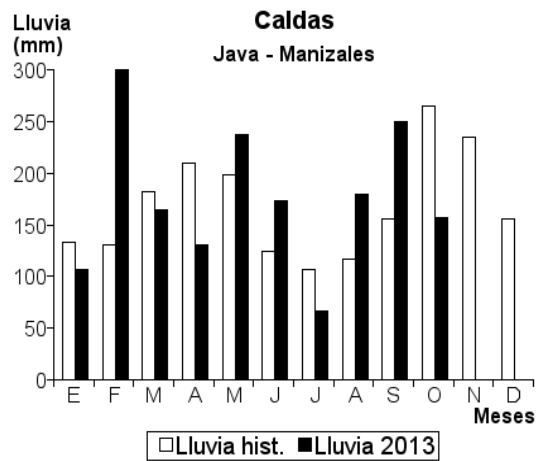
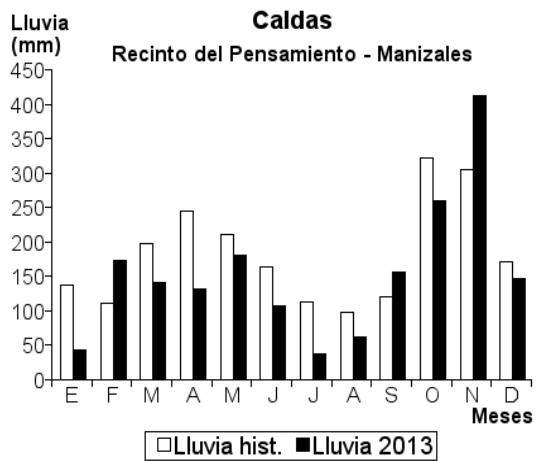
Estación: El Brisal  
Año : 2013

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.	Anual
1	0.0	5.0	0.0	0.0	10.0	40.0	0.0	9.0	0.0	6.0	0.0	47.0	
2	0.0	0.0	0.0	20.0	38.0	0.0	0.0	0.0	25.0	0.0	0.0	3.0	
3	0.0	31.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	28.0	
4	0.0	6.0	0.0	1.0	20.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
5	0.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	30.0	0.0	3.0	25.0	
6	0.0	21.0	0.0	0.0	20.0	0.0	0.0	28.0	10.0	0.0	11.0	0.0	
7	0.0	51.0	0.0	0.0	0.0	0.0	0.0	20.0	5.0	0.0	15.0	0.0	
8	0.0	6.0	0.0	10.0	5.0	0.0	50.0	15.0	0.0	0.0	10.0	30.0	
9	0.0	39.0	0.0	0.0	0.0	0.0	31.0	3.0	29.0	5.0	0.0	0.0	
10	1.0	0.0	0.0	9.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
11	0.0	1.0	0.0	0.0	0.0	39.0	0.0	48.0	0.0	0.0	10.0	0.0	
12	0.0	3.0	0.0	0.0	5.0	0.0	0.0	85.0	0.0	30.0	0.0	0.0	
13	0.0	1.0	60.0	0.0	0.0	0.0	0.0	20.0	0.0	31.0	0.0	0.0	
14	0.0	11.0	63.0	0.0	5.0	0.0	2.0	0.0	5.0	0.0	8.0	0.0	
15	9.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	10.0	5.0	1.0	
16	0.0	70.0	0.0	0.0	90.0	10.0	0.0	0.0	0.0	0.0	19.0	3.0	
17	65.0	0.0	51.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	10.0	
18	0.0	0.0	1.0	22.0	44.0	0.0	0.0	0.0	0.0	14.0	23.0	2.0	
19	0.0	30.0	12.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
20	2.0	0.0	2.0	11.0	48.0	0.0	0.0	0.0	0.0	5.0	0.0	6.0	
21	31.0	0.0	3.0	20.0	10.0	0.0	0.0	0.0	0.0	10.0	16.0	4.0	
22	40.0	0.0	5.0	4.0	57.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
23	6.0	32.0	0.0	19.0	5.0	0.0	0.0	0.0	0.0	0.0	7.0	20.0	
24	0.0	2.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	10.0	0.0	
25	43.0	1.0	0.0	0.0	3.0	0.0	0.0	19.0	0.0	5.0	0.0	0.0	
26	0.0	22.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	1.0	
27	3.0	0.0	14.0	54.0	0.0	55.0	0.0	0.0	25.0	0.0	4.0	0.0	
28	0.0	12.0	0.0	0.0	8.0	0.0	0.0	0.0	40.0	0.0	8.0	0.0	
29	0.0		0.0	43.0	0.0	10.0	0.0	0.0	67.0	0.0	15.0	0.0	
30	33.0		2.0	15.0	5.0	12.0	0.0	0.0	0.0	60.0	30.0	9.0	
31	0.0		0.0		2.0		0.0	26.0		22.0		0.0	
<b>Total</b>	<b>233.0</b>	<b>344.0</b>	<b>296.0</b>	<b>281.0</b>	<b>383.0</b>	<b>204.0</b>	<b>86.0</b>	<b>253.0</b>	<b>251.0</b>	<b>223.0</b>	<b>248.0</b>	<b>219.0</b>	<b>3021.0</b>
<b>Dias LI.</b>	<b>10</b>	<b>18</b>	<b>13</b>	<b>14</b>	<b>19</b>	<b>7</b>	<b>4</b>	<b>9</b>	<b>9</b>	<b>13</b>	<b>19</b>	<b>17</b>	





Estación: El Triunfo  
Año : 2013

Dpto: Caldas  
Mpio: Marmato

Latitud : 5° 31' 1  
Longitud: 75° 38' 1  
Altitud: 1635 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			0.0			0.0	4.0	0.0	0.0	0.0	0.0	15.0	
2			0.0			2.0	0.0	0.0	65.0	0.0	1.0	6.0	
3			0.0			0.0	1.0	0.0	0.0	0.0	13.0	2.0	
4			0.0			0.0	45.0	0.0	0.0	0.0	18.0	0.0	
5			0.0			0.0	0.0	0.0	16.0	0.0	0.0	0.0	
6			19.0			0.0	0.0	5.0	7.0	0.0	8.0	19.0	
7			0.0			0.0	12.0	17.0	0.0	0.0	0.0	5.0	
8			0.0			0.0	0.0	46.0	1.0	0.0	1.0	35.0	
9			0.0			0.0	0.0	1.0	23.0	0.0	14.0	0.0	
10			0.0			0.0	0.0	1.0	0.0	0.0	0.0	0.0	
11			29.0			12.0	4.0	1.0	0.0	26.0	0.0	0.0	
12			27.0			2.0	0.0	32.0	13.5	4.0	0.0	0.0	
13			55.5			0.0	0.0	1.0	0.0	46.0	0.0	0.0	
14			11.0			0.0	0.0	1.0	0.0	10.0	12.0	0.0	
15			0.0			0.0	0.0	0.0	9.0	2.0	0.0	9.5	
16			17.0			0.0	0.0	0.0	0.0	13.0	8.0	33.0	
17			26.0			30.0	0.0	24.0	0.0	0.0	5.0	11.0	
18			3.0			0.0	0.0	0.0	0.0	34.0	70.0	8.0	
19			4.0			0.0	0.0	13.0	0.0	0.0	0.0	3.0	
20			0.0			0.0	0.0	39.0	0.0	41.5	1.5	0.0	
21			3.0			0.0	0.0	0.0	0.0	19.0	29.0	15.0	
22			23.0			0.0	0.0	0.0	0.0	32.0	0.0	20.0	
23			0.0			37.0	0.0	0.0	0.0	0.0	27.0	21.0	
24			9.0			0.0	0.0	0.0	0.0	0.0	3.0	13.0	
25			0.0			11.0	0.0	19.0	0.0	0.0	5.0	0.0	
26			0.0			3.0	0.0	0.0	0.0	0.0	14.0	0.0	
27			0.0			0.0	0.0	0.0	42.0	0.0	0.0	0.0	
28			0.0			4.0	0.0	0.0	11.0	0.0	12.0	0.0	
29			0.0			0.0	0.0	0.0	8.0	0.0	0.0	0.0	
30			0.0			0.0	0.0	0.0	0.0	37.0	5.0	0.0	
31			0.0				42.0	0.0		27.0		29.0	
<b>Total</b>			226.5			101.0	108.0	200.0	195.5	291.5	246.5	244.5	<b>Annual</b>
<b>Dias LI.</b>			12			8	6	13	10	12	18	16	

Estación: La Esperanza  
Año : 2013

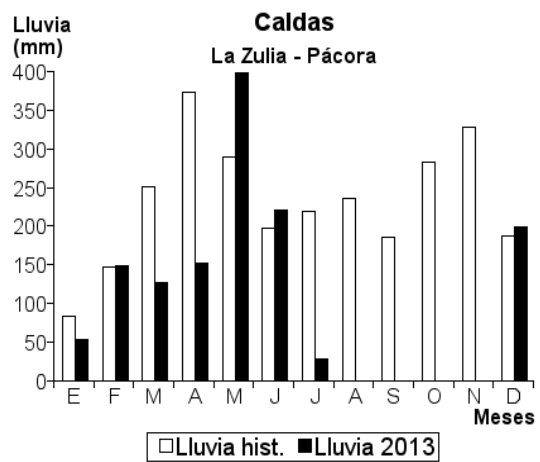
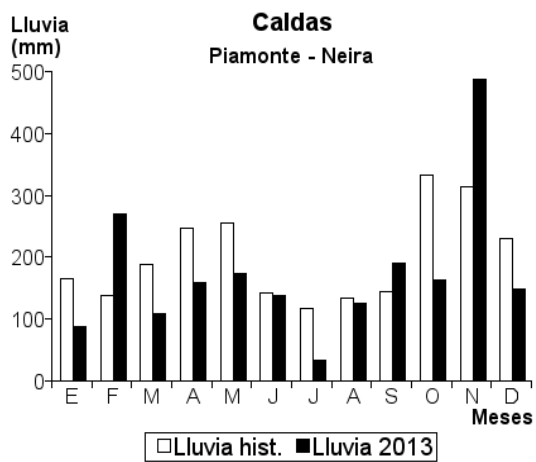
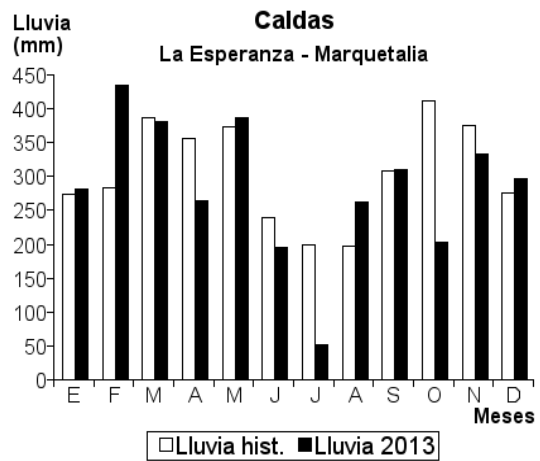
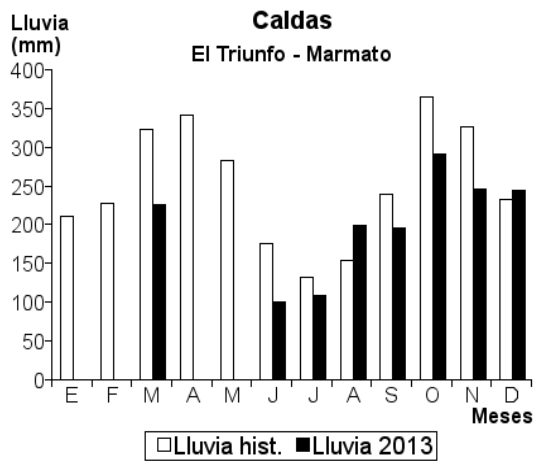
Dpto: Caldas  
Mpio: Marquetalia

Latitud : 5° 18' N  
Longitud: 75° 5' W  
Altitud: 1463 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	0.0	4.0	11.0	0.0	5.0	0.0	2.0	5.0	79.0	
2	0.0	2.0	5.0	7.0	8.0	0.0	2.0	1.0	14.0	1.0	20.0	9.0	
3	1.0	17.0	23.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	5.0	51.0	
4	0.0	12.0	12.0	23.0	5.0	0.0	0.0	0.0	5.0	0.0	10.0	5.0	
5	0.0	4.0	28.0	2.0	3.0	0.0	25.0	2.0	39.0	0.0	1.0	45.0	
6	0.0	28.0	20.0	0.0	22.0	0.0	0.0	33.0	15.0	0.0	31.0	3.0	
7	0.0	95.0	0.0	3.0	0.0	0.0	0.0	4.0	2.0	8.0	9.0	2.0	
8	0.0	28.0	0.0	6.0	1.0	0.0	19.0	7.0	15.0	0.0	7.0	5.0	
9	0.0	19.0	0.0	2.0	12.0	0.0	0.0	0.0	20.0	0.0	22.0	0.0	
10	0.0	9.0	0.0	1.0	2.0	0.0	1.0	1.0	1.0	3.0	10.0	0.0	
11	0.0	2.0	5.0	0.0	0.0	25.0	0.0	54.0	1.0	0.0	7.0	0.0	
12	0.0	10.0	1.0	4.0	7.0	7.0	0.0	92.0	3.0	22.0	0.0	0.0	
13	0.0	15.0	1.0	0.0	3.0	0.0	0.0	15.0	0.0	40.0	0.0	0.0	
14	0.0	42.0	134.0	0.0	6.0	1.0	0.0	0.0	5.0	0.0	20.0	0.0	
15	2.0	0.0	0.0	0.0	25.0	2.0	3.0	0.0	0.0	10.0	0.0	4.0	
16	0.0	44.0	10.0	0.0	77.0	40.0	0.0	1.0	0.0	15.0	6.0	5.0	
17	76.0	16.0	72.0	7.0	7.0	0.0	0.0	0.0	2.0	1.0	2.0	16.0	
18	2.0	0.0	5.0	11.0	1.0	0.0	0.0	3.0	25.0	14.0	26.0	0.0	
19	0.0	66.0	12.0	14.0	0.0	0.0	0.0	0.0	0.0	7.0	2.0	19.0	
20	11.0	0.0	9.0	91.0	63.0	0.0	0.0	0.0	0.0	11.0	12.0	8.0	
21	49.0	0.0	9.0	37.0	35.0	0.0	1.0	0.0	0.0	38.0	6.0	1.0	
22	9.0	0.0	7.0	2.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
23	50.0	15.0	4.0	6.0	12.0	2.0	0.0	0.0	2.0	3.0	1.0	7.0	
24	25.0	0.0	0.0	0.0	14.0	34.0	0.0	2.0	0.0	1.0	5.0	0.0	
25	40.0	10.0	0.0	0.0	7.0	1.0	0.0	26.0	0.0	0.0	9.0	0.0	
26	0.0	0.0	1.0	4.0	0.0	0.0	0.0	0.0	0.0	1.0	44.0	0.0	
27	1.0	0.0	14.0	24.0	0.0	45.0	0.0	0.0	22.0	0.0	2.0	0.0	
28	0.0	0.0	0.0	11.0	29.0	0.0	0.0	0.0	39.0	0.0	4.0	0.0	
29	0.0	0.0	0.0	2.0	2.0	27.0	0.0	0.0	89.0	7.0	17.0	6.0	
30	10.0	0.0	0.0	7.0	3.0	0.0	0.0	0.0	12.0	12.0	50.0	2.0	
31	5.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	7.0	0.0	20.0	
<b>Total</b>	281.0	434.0	382.0	264.0	387.0	195.0	51.0	263.0	311.0	203.0	333.0	297.0	<b>Annual</b>
<b>Dias LI.</b>	13	18	20	20	25	11	6	15	18	19	26	19	3401.0

Estación: Piamonte		Dpto: Caldas										Latitud : 5° 11' N		
Año : 2013		Mpio: Neira										Longitud: 75° 31' W		
		Altitud: 1625 m												
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.		
1	0.0	29.0	0.0	9.0	3.0	5.0	7.0	0.0	0.0	0.0	10.0	20.0		
2	0.0	29.0	0.0	3.0	16.0	0.0	0.0	1.0	25.0	3.0	2.0	12.0		
3	0.0	3.0	0.0	3.0	1.0	4.0	0.0	0.0	15.0	4.0	34.0	4.0		
4	0.0	12.0	0.0	0.0	18.0	0.0	2.0	1.0	5.0	0.0	14.0	2.0		
5	0.0	3.0	3.0	0.0	0.0	0.0	3.0	0.0	20.0	0.0	4.0	4.0		
6	0.0	1.0	5.0	2.0	0.0	0.0	2.0	1.0	29.0	0.0	85.0	4.0		
7	0.0	18.0	0.0	3.0	5.0	0.0	0.0	11.0	0.0	1.0	5.0	5.0		
8	0.0	18.0	0.0	0.0	0.0	0.0	2.0	6.0	5.0	0.0	24.0	0.0		
9	0.0	72.0	4.0	0.0	0.0	0.0	0.0	3.0	34.0	0.0	4.0	0.0		
10	0.0	2.0	0.0	15.0	4.0	0.0	2.0	42.0	0.0	41.0	0.0	0.0		
11	0.0	8.0	3.0	0.0	0.0	12.0	0.0	12.0	2.0	2.0	0.0	0.0		
12	3.0	10.0	4.0	0.0	0.0	4.0	0.0	1.0	11.0	2.0	0.0	0.0		
13	0.0	12.0	0.0	0.0	4.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0		
14	0.0	2.0	25.0	0.0	0.0	14.0	0.0	0.0	0.0	8.0	0.0	0.0		
15	1.0	26.0	0.0	14.0	4.0	1.0	0.0	5.0	0.0	2.0	0.0	0.0		
16	5.0	11.0	4.0	0.0	9.0	0.0	0.0	0.0	0.0	17.0	0.0	3.0		
17	1.0	3.0	20.0	7.0	0.0	0.0	0.0	16.0	6.0	2.0	8.0	10.0		
18	2.0	0.0	3.0	22.0	3.0	0.0	0.0	5.0	4.0	4.0	78.0	4.0		
19	0.0	0.0	0.0	6.0	4.0	0.0	0.0	12.0	0.0	0.0	0.0	12.0		
20	0.0	0.0	1.0	5.0	3.0	0.0	0.0	0.0	0.0	5.0	5.0	7.0		
21	0.0	0.0	25.0	8.0	15.0	0.0	0.0	0.0	0.0	24.0	12.0	14.0		
22	0.0	0.0	4.0	1.0	6.0	0.0	5.0	0.0	0.0	0.0	3.0	34.0		
23	7.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	25.0	0.0		
24	48.0	3.0	0.0	2.0	3.0	22.0	0.0	0.0	0.0	10.0	31.0	8.0		
25	6.0	0.0	0.0	3.0	3.0	0.0	0.0	10.0	0.0	0.0	9.0	0.0		
26	0.0	0.0	2.0	0.0	4.0	0.0	5.0	0.0	5.0	0.0	11.0	0.0		
27	0.0	0.0	3.0	48.0	0.0	13.0	0.0	0.0	12.0	4.0	43.0	0.0		
28	0.0	3.0	0.0	0.0	25.0	4.0	5.0	0.0	12.0	0.0	23.0	0.0		
29	0.0	0.0	0.0	8.0	4.0	52.0	0.0	0.0	0.0	4.0	13.0	0.0		
30	0.0	0.0	3.0	0.0	24.0	8.0	0.0	0.0	4.0	12.0	45.0	0.0		
31	15.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	16.0	0.0	1.0		
<b>Total</b>	88.0	270.0	109.0	159.0	173.0	139.0	33.0	126.0	191.0	164.0	488.0	148.0	<b>Anual</b>	
<b>Dias LI.</b>	9	20	15	17	21	11	9	14	16	19	22	17	<b>2088.0</b>	

Estación: La Zulia		Dpto: Caldas										Latitud : 5° 33' N		
Año : 2013		Mpio: Pácora										Longitud: 75° 28' W		
		Altitud: 1850 m												
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.		
1	0.0	9.0	0.0	9.0	43.0	9.0	2.0					20.0		
2	0.0	0.0	2.0	6.0	16.0	0.0	3.0					18.0		
3	0.0	0.0	2.0	4.0	8.0	0.0	5.0					13.0		
4	0.0	15.0	1.0	0.0	3.0	0.0	0.0					9.0		
5	0.0	22.0	5.0	0.0	0.0	0.0	0.0					7.0		
6	0.0	38.0	3.0	0.0	1.0	0.0	0.0					3.0		
7	0.0	20.0	4.0	0.0	18.0	0.0	0.0					11.0		
8	0.0	8.0	5.0	0.0	21.0	0.0	0.0					2.0		
9	0.0	11.0	9.0	0.0	13.0	6.0	0.0					0.0		
10	0.0	6.0	1.0	0.0	3.0	15.0	0.0					2.0		
11	0.0	1.0	0.0	0.0	12.0	17.0	6.0					1.0		
12	0.0	0.0	10.0	0.0	13.0	13.0	5.0					1.0		
13	0.0	0.0	8.0	5.0	7.0	10.0	2.0					2.0		
14	0.0	0.0	9.0	13.0	11.0	2.0	0.0					5.0		
15	4.0	0.0	0.0	12.0	7.0	5.0	0.0					8.0		
16	0.0	0.0	0.0	18.0	18.0	3.0	0.0					12.0		
17	0.0	0.0	0.0	4.0	9.0	1.0	0.0					11.0		
18	0.0	2.0	0.0	1.0	12.0	11.0	0.0					4.0		
19	0.0	4.0	13.0	5.0	15.0	13.0	0.0					2.0		
20	0.0	0.0	15.0	8.0	10.0	0.0	0.0					17.0		
21	0.0	0.0	2.0	0.0	29.0	0.0	0.0					10.0		
22	8.0	0.0	8.0	0.0	18.0	0.0	0.0					22.0		
23	7.0	0.0	5.0	5.0	17.0	24.0	0.0					13.0		
24	23.0	10.0	5.0	4.0	5.0	7.0	0.0					0.0		
25	5.0	0.0	3.0	3.0	4.0	5.0	2.0					0.0		
26	0.0	0.0	9.0	12.0	19.0	15.0	0.0					0.0		
27	0.0	0.0	0.0	17.0	32.0	22.0	0.0					0.0		
28	0.0	3.0	3.0	11.0	17.0	25.0	0.0					0.0		
29	2.0	0.0	2.0	9.0	13.0	18.0	0.0					0.0		
30	0.0	0.0	0.0	7.0	0.0	0.0	3.0					0.0		
31	4.0	0.0	3.0	0.0	5.0	0.0	0.0					6.0		
<b>Total</b>	53.0	149.0	127.0	153.0	399.0	221.0	28.0					199.0	<b>Anual</b>	
<b>Dias LI.</b>	7	13	23	19	29	19	8					23	<b>199.0</b>	



Estación: La Linda  
Año : 2013

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.	
1	0.0	1.0	0.0	0.0	27.0	0.0	3.0	0.0	13.0	0.0	0.0	25.0	
2	0.0	9.0	0.0	2.0	39.0	2.0	0.0	0.0	0.0	1.0	0.0	6.0	
3	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	39.0	2.0	
4	0.0	29.0	0.0	1.0	60.0	0.0	3.0	0.0	0.0	0.0	21.0	0.0	
5	0.0	2.0	0.0	0.0	5.0	0.0	0.0	0.0	13.0	2.0	0.0	0.0	
6	0.0	5.0	12.0	0.0	4.0	0.0	0.0	3.0	10.0	0.0	0.0	1.0	
7	0.0	12.0	0.0	13.0	0.0	0.0	0.0	16.0	10.0	3.0	0.0	11.0	
8	0.0	12.0	0.0	0.0	0.0	0.0	2.0	10.0	30.0	0.0	0.0	2.0	
9	0.0	61.0	0.0	1.0	29.0	0.0	0.0	0.0	26.0	0.0	5.0	0.0	
10	0.0	11.0	0.0	0.0	2.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	10.0	9.0	0.0	3.0	5.0	2.0	1.0	0.0	
12	0.0	0.0	0.0	7.0	6.0	32.0	12.0	0.0	10.0	0.0	4.0	0.0	
13	0.0	2.0	0.0	0.0	5.0	2.0	0.0	26.0	0.0	50.0	6.0	0.0	
14	21.0	0.0	19.0	0.0	19.0	1.0	0.0	0.0	2.0	6.0	2.0	0.0	
15	1.0	0.0	20.0	10.0	44.0	2.0	0.0	19.0	0.0	2.0	0.0	0.0	
16	0.0	3.0	0.0	6.0	56.0	10.0	4.0	0.0	5.0	8.0	0.0	14.0	
17	0.0	0.0	31.0	0.0	4.0	0.0	0.0	9.0	3.0	0.0	0.0	19.0	
18	0.0	0.0	0.0	10.0	0.0	0.0	0.0	5.0	0.0	29.0	26.0	3.0	
19	0.0	0.0	2.0	15.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	1.0	
20	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	7.0	12.0	0.0	
21	0.0	3.0	0.0	0.0	25.0	0.0	0.0	1.0	0.0	29.0	10.0	25.0	
22	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	8.0	0.0	14.0	
23	0.0	7.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	
24	55.0	0.0	16.0	0.0	7.0	30.0	0.0	0.0	0.0	0.0	9.0	20.0	
25	2.0	0.0	0.0	46.0	5.0	0.0	0.0	61.0	0.0	15.0	29.0	0.0	
26	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
27	0.0	13.0	0.0	22.0	0.0	31.0	0.0	1.0	56.0	0.0	49.0	0.0	
28	0.0	0.0	0.0	0.0	4.0	0.0	0.0	4.0	11.0	0.0	19.0	0.0	
29	0.0	3.0	2.0	22.0	0.0	0.0	0.0	0.0	2.0	11.0	0.0	0.0	
30	1.0	0.0	0.0	0.0	21.0	9.0	0.0	0.0	9.0	53.0	12.0	0.0	
31	0.0	0.0	0.0	0.0	11.0	0.0	5.0	0.0	0.0	10.0	0.0	1.0	
<b>Total</b>	<b>80.0</b>	<b>170.0</b>	<b>103.0</b>	<b>135.0</b>	<b>439.0</b>	<b>131.0</b>	<b>29.0</b>	<b>184.0</b>	<b>207.0</b>	<b>236.0</b>	<b>260.0</b>	<b>165.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>5</b>	<b>14</b>	<b>7</b>	<b>12</b>	<b>25</b>	<b>11</b>	<b>6</b>	<b>13</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>15</b>	<b>2139.0</b>

Estación: El Morro  
Año : 2013

Dpto: Caldas  
Mpio: Pácora

Latitud : 5° 28' N  
Longitud: 75° 29' W  
Altitud: 1741 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	62.0	0.0	0.0	0.0	15.0	0.0	0.0	20.0	
2	0.0	10.0	2.0	7.0	0.0	45.0	0.0	15.0	0.0	16.0	0.0	15.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	9.0	
4	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	5.0	0.0	10.0	
5	0.0	0.0	11.0	0.0	16.0	0.0	0.0	9.0	13.0	0.0	58.0	0.0	
6	0.0	0.0	0.0	0.0	8.0	0.0	0.0	6.0	14.0	0.0	0.0	30.0	
7	0.0	30.0	0.0	12.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	28.0	
8	0.0	0.0	19.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	15.0	5.0	
9	0.0	50.0	0.0	0.0	13.0	0.0	0.0	20.0	0.0	72.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	9.0	0.0	6.0	24.0	0.0	10.0	0.0	
11	0.0	0.0	0.0	12.0	20.0	13.0	0.0	19.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	17.0	0.0	18.0	0.0	0.0	0.0	47.0	10.0	0.0	
13	25.0	20.0	14.0	0.0	11.0	10.0	0.0	0.0	13.0	10.0	0.0	0.0	
14	0.0	0.0	13.0	10.0	5.0	0.0	0.0	0.0	10.0	5.0	0.0	12.0	
15	15.0	0.0	0.0	0.0	26.0	10.0	7.0	0.0	0.0	0.0	0.0	9.0	
16	0.0	0.0	0.0	0.0	3.0	3.0	0.0	34.0	12.0	0.0	10.0	6.0	
17	0.0	0.0	0.0	5.0	0.0	0.0	0.0	13.0	0.0	45.0	0.0	10.0	
18	0.0	0.0	13.0	35.0	0.0	0.0	0.0	3.0	0.0	0.0	20.0	0.0	
19	0.0	0.0	2.0	16.0	21.0	0.0	0.0	4.0	0.0	14.0	11.0	0.0	
20	0.0	5.0	0.0	5.0	18.0	0.0	0.0	0.0	0.0	40.0	0.0	26.0	
21	0.0	0.0	7.0	15.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	13.0	0.0	0.0	20.0	31.0	0.0	0.0	0.0	0.0	0.0	9.0	5.0	
23	0.0	3.0	11.0	0.0	0.0	26.0	0.0	0.0	0.0	20.0	5.0	36.0	
24	12.0	0.0	16.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	7.0	0.0	0.0	15.0	21.0	8.0	5.0	13.0	0.0	10.0	10.0	0.0	
26	0.0	0.0	0.0	3.0	13.0	0.0	0.0	1.0	50.0	0.0	20.0	0.0	
27	0.0	9.0	0.0	16.0	16.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	
28	0.0	0.0	0.0	0.0	20.0	16.0	0.0	0.0	16.0	0.0	18.0	0.0	
29	0.0	23.0	0.0	0.0	19.0	7.0	2.0	0.0	20.0	17.0	0.0	0.0	
30	0.0	0.0	0.0	19.0	9.0	3.0	0.0	4.0	0.0	31.0	24.0	0.0	
31	0.0	0.0	3.0	0.0	6.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>72.0</b>	<b>144.0</b>	<b>134.0</b>	<b>207.0</b>	<b>377.0</b>	<b>168.0</b>	<b>34.0</b>	<b>144.0</b>	<b>222.0</b>	<b>316.0</b>	<b>268.0</b>	<b>223.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>5</b>	<b>8</b>	<b>12</b>	<b>15</b>	<b>22</b>	<b>12</b>	<b>5</b>	<b>14</b>	<b>12</b>	<b>12</b>	<b>16</b>	<b>14</b>	<b>2309.0</b>

Estación: La Cascada  
Año : 2013

Dpto: Caldas  
Mpio: Pácora

Latitud : 5° 28' N  
Longitud: 75° 33' W  
Altitud: 1600 m

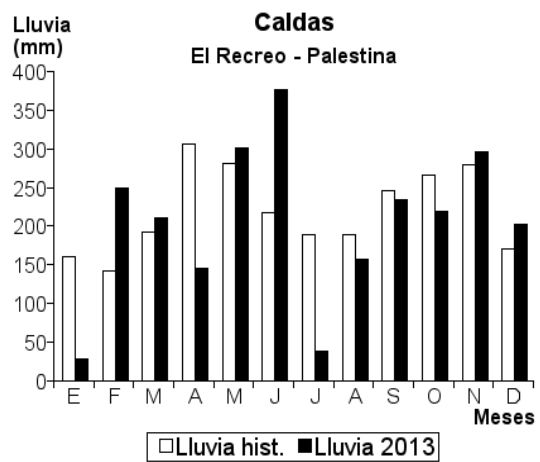
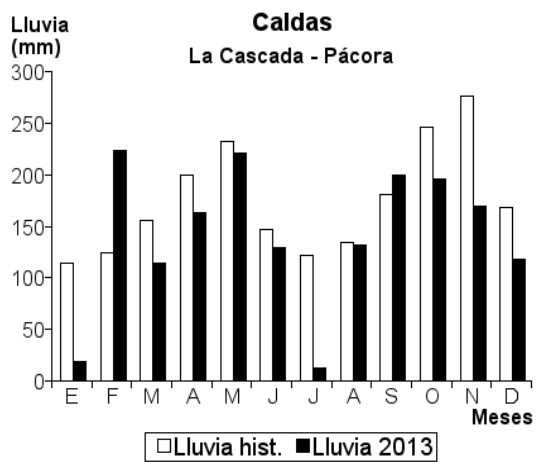
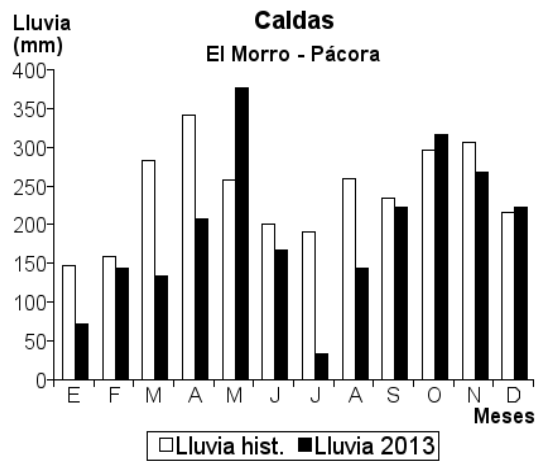
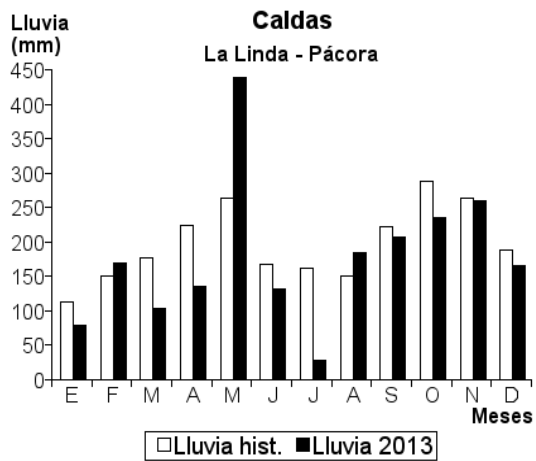
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	13.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
2	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	11.0	8.0	0.0	7.0	
3	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	7.0	6.0	27.0	0.0	
4	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
5	0.0	0.0	12.0	7.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	
6	0.0	0.0	10.0	0.0	23.0	0.0	0.0	5.0	19.0	0.0	5.0	12.0	
7	0.0	19.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
9	0.0	61.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
10	0.0	2.0	0.0	17.0	0.0	0.0	0.0	19.0	0.0	39.0	20.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	10.0	0.0	26.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	29.0	7.0	0.0	6.0	6.0	0.0	16.0	0.0	0.0	
13	0.0	21.0	0.0	0.0	11.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	2.0	0.0	24.0	0.0	0.0	5.0	0.0	0.0	0.0	11.0	10.0	0.0	
15	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
16	5.0	0.0	0.0	5.0	0.0	0.0	0.0	27.0	19.0	0.0	0.0	0.0	
17	0.0	0.0	19.0	0.0	30.0	10.0	0.0	23.0	0.0	8.0	0.0	13.0	
18	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	45.0	15.0	5.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
20	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	4.0	30.0	
21	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	15.0	0.0	19.0	
22	0.0	5.0	0.0	17.0	20.0	0.0	0.0	7.0	0.0	0.0	5.0	11.0	
23	7.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
24	5.0	0.0	44.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	4.0	0.0	4.0	5.0	0.0	0.0	19.0	0.0	0.0	30.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	29.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	18.0	20.0	0.0	0.0	0.0	17.0	0.0	25.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	4.0	0.0	
29	0.0	0.0	14.0	12.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	20.0	22.0	0.0	0.0	0.0	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	13.0	0.0	0.0	
<b>Total</b>	19.0	223.0	114.0	163.0	221.0	129.0	13.0	132.0	199.0	196.0	170.0	118.0	1697.0
<b>Dias LI.</b>	4	10	6	9	14	8	2	8	10	12	11	11	

Estación: El Recreo  
Año : 2013

Dpto: Caldas  
Mpio: Palestina

Latitud : 5° 2' N  
Longitud: 75° 39' W  
Altitud: 1430 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	4.0	0.0	0.0	3.0	0.0	3.0	2.0	4.0	0.0	4.0	15.0	
2	0.0	9.0	0.0	9.0	2.0	0.0	0.0	0.0	23.0	0.0	9.0	8.0	
3	0.0	7.0	0.0	1.0	7.0	0.0	0.0	0.0	0.0	54.0	21.0	1.0	
4	0.0	2.0	0.0	0.0	34.0	0.0	0.0	0.0	2.0	0.0	6.0	0.0	
5	1.0	1.0	43.0	2.0	5.0	0.0	0.0	0.0	9.0	0.0	0.0	8.0	
6	0.0	17.0	0.0	0.0	3.0	8.0	0.0	0.0	16.0	0.0	19.0	2.0	
7	0.0	19.0	0.0	0.0	7.0	0.0	0.0	2.0	0.0	0.0	3.0	41.0	
8	0.0	14.0	0.0	0.0	1.0	0.0	4.0	11.0	18.0	0.0	0.0	2.0	
9	0.0	7.0	0.0	0.0	3.0	0.0	0.0	44.0	73.0	0.0	0.0	0.0	
10	0.0	2.0	9.0	8.0	0.0	38.0	2.0	0.0	3.0	10.0	1.0	0.0	
11	0.0	4.0	0.0	0.0	0.0	40.0	7.0	7.0	1.0	3.0	0.0	0.0	
12	0.0	19.0	12.0	0.0	1.0	45.0	3.0	16.0	3.0	15.0	14.0	0.0	
13	0.0	52.0	35.0	4.0	38.0	2.0	0.0	2.0	0.0	6.0	7.0	0.0	
14	0.0	13.0	2.0	3.0	8.0	6.0	0.0	0.0	14.0	4.0	0.0	2.0	
15	9.0	9.0	8.0	0.0	16.0	54.0	0.0	19.0	2.0	3.0	0.0	0.0	
16	0.0	3.0	22.0	0.0	60.0	0.0	0.0	7.0	0.0	6.0	3.0	18.0	
17	5.0	0.0	0.0	6.0	2.0	0.0	0.0	5.0	3.0	0.0	6.0	35.0	
18	0.0	0.0	0.0	4.0	0.0	9.0	0.0	12.0	8.0	1.0	21.0	0.0	
19	0.0	4.0	16.0	6.0	12.0	0.0	0.0	3.0	0.0	0.0	0.0	5.0	
20	0.0	0.0	24.0	3.0	27.0	0.0	3.0	2.0	0.0	24.0	0.0	11.0	
21	0.0	0.0	16.0	1.0	4.0	0.0	5.0	3.0	0.0	12.0	0.0	5.0	
22	2.0	1.0	12.0	0.0	5.0	0.0	2.0	2.0	0.0	4.0	8.0	18.0	
23	0.0	4.0	7.0	0.0	2.0	40.0	0.0	1.0	4.0	0.0	12.0	27.0	
24	11.0	0.0	0.0	8.0	2.0	35.0	0.0	0.0	0.0	0.0	4.0	4.0	
25	0.0	0.0	0.0	2.0	3.0	0.0	0.0	17.0	8.0	0.0	32.0	0.0	
26	0.0	0.0	5.0	6.0	5.0	4.0	1.0	2.0	4.0	1.0	2.0	0.0	
27	0.0	7.0	0.0	26.0	1.0	84.0	0.0	0.0	22.0	2.0	63.0	0.0	
28	0.0	51.0	0.0	0.0	21.0	0.0	0.0	0.0	6.0	30.0	45.0	0.0	
29	1.0	0.0	0.0	48.0	3.0	3.0	0.0	0.0	12.0	8.0	3.0	0.0	
30	0.0	0.0	0.0	8.0	18.0	9.0	0.0	0.0	0.0	28.0	14.0	0.0	
31	0.0	0.0	0.0	0.0	8.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	
<b>Total</b>	29.0	249.0	211.0	145.0	301.0	377.0	38.0	157.0	235.0	219.0	297.0	202.0	2460.0
<b>Dias LI.</b>	6	21	13	17	28	14	10	18	20	18	21	16	



Estación: La Argentina  
Año : 2013

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.	Anual
1	0.0	7.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	30.0	7.0	0.0	
2	0.0	5.0	3.0	5.0	0.0	0.0	3.0	5.0	46.0	27.0	6.0	0.0	
3	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
4	0.0	9.0	0.0	0.0	47.0	0.0	10.0	0.0	0.0	0.0	11.0	6.0	
5	0.0	0.0	51.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0	
6	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	2.0	
7	0.0	7.0	0.0	5.0	10.0	0.0	0.0	13.0	0.0	0.0	20.0	43.0	
8	0.0	10.0	0.0	51.0	0.0	0.0	5.0	0.0	37.0	0.0	0.0	0.0	
9	0.0	15.0	0.0	0.0	7.0	13.0	0.0	0.0	48.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	25.0	6.0	21.0	0.0	0.0	0.0	0.0	
11	0.0	35.0	24.0	0.0	0.0	29.0	4.0	12.0	0.0	15.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	46.0	0.0	0.0	0.0	14.0	0.0	14.0	
13	0.0	30.0	24.0	33.0	0.0	12.0	0.0	13.0	0.0	0.0	0.0	0.0	
14	12.0	0.0	37.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	
15	6.0	0.0	0.0	0.0	0.0	29.0	0.0	17.0	8.0	10.0	0.0	0.0	
16	3.0	21.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	12.0	29.0	
17	0.0	0.0	0.0	9.0	0.0	0.0	0.0	9.0	8.0	0.0	0.0	7.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	10.0	0.0	
19	0.0	0.0	0.0	0.0	52.0	22.0	0.0	0.0	0.0	44.0	9.0	20.0	
20	0.0	0.0	51.0	12.0	7.0	0.0	0.0	8.0	0.0	38.0	14.0	0.0	
21	0.0	0.0	0.0	5.0	6.0	0.0	0.0	10.0	0.0	0.0	42.0	9.0	
22	9.0	0.0	3.0	0.0	35.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	
23	6.0	25.0	0.0	0.0	4.0	24.0	0.0	0.0	0.0	21.0	8.0	0.0	
24	0.0	0.0	0.0	35.0	0.0	37.0	2.0	2.0	0.0	0.0	6.0	0.0	
25	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	8.0	0.0	36.0	21.0	
26	0.0	0.0	0.0	13.0	0.0	44.0	0.0	2.0	0.0	3.0	13.0	0.0	
27	0.0	0.0	18.0	42.0	20.0	63.0	0.0	5.0	0.0	0.0	29.0	0.0	
28	0.0	51.0	0.0	0.0	0.0	0.0	0.0	7.0	27.0	10.0	23.0	0.0	
29	8.0	0.0	0.0	23.0	0.0	7.0	0.0	0.0	17.0	0.0	18.0	0.0	
30	0.0	0.0	0.0	28.0	36.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	44.0	283.0	253.0	270.0	236.0	351.0	57.0	129.0	257.0	274.0	317.0	171.0	2642.0
<b>Dias LI.</b>	6	13	9	14	11	12	7	14	11	12	18	10	

Estación: Hogar Juvenil  
Año : 2013

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	0.0	5.0	0.0	0.0	14.0	5.0	7.0	5.0	5.0	0.0	0.0	33.0	
2	0.0	0.0	11.0	29.0	47.0	0.0	0.0	0.0	25.0	0.0	0.0	9.0	
3	11.0	13.0	15.0	19.0	0.0	0.0	13.0	0.0	3.0	0.0	10.0	20.0	
4	7.0	25.0	0.0	12.0	0.0	0.0	18.0	0.0	19.0	5.0	9.0	21.0	
5	0.0	14.0	29.0	0.0	4.0	0.0	4.0	0.0	0.0	0.0	15.0	100.0	
6	0.0	12.0	30.0	4.0	47.0	0.0	0.0	12.0	80.0	8.0	20.0	20.0	
7	0.0	11.0	0.0	7.0	0.0	0.0	0.0	19.0	10.0	0.0	20.0	5.0	
8	0.0	24.0	0.0	0.0	0.0	0.0	18.0	20.0	3.0	0.0	16.0	30.0	
9	0.0	79.0	0.0	0.0	37.0	0.0	0.0	4.0	24.0	8.0	10.0	0.0	
10	3.0	15.0	0.0	40.0	0.0	0.0	0.0	30.0	0.0	50.0	25.0	0.0	
11	0.0	16.0	45.0	8.0	3.0	25.0	0.0	19.0	0.0	10.0	15.0	10.0	
12	10.0	11.0	0.0	0.0	40.0	9.0	4.0	30.0	15.0	10.0	12.0	12.0	
13	21.0	16.0	4.0	0.0	21.0	0.0	0.0	8.0	23.0	100.0	30.0	15.0	
14	3.0	7.0	79.0	15.0	35.0	0.0	5.0	0.0	2.0	15.0	76.0	30.0	
15	39.0	0.0	0.0	15.0	0.0	7.0	0.0	0.0	0.0	16.0	4.0	20.0	
16	42.0	55.0	5.0	30.0	90.0	30.0	0.0	8.0	18.0	13.0	0.0	0.0	
17	15.0	0.0	25.0	11.0	0.0	25.0	0.0	4.0	5.0	0.0	30.0	19.0	
18	0.0	0.0	30.0	19.0	4.0	5.0	0.0	6.0	0.0	25.0	45.0	50.0	
19	0.0	33.0	5.0	12.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	
20	0.0	0.0	25.0	20.0	45.0	0.0	0.0	5.0	0.0	30.0	20.0	0.0	
21	16.0	43.0	23.0	25.0	80.0	0.0	3.0	3.0	0.0	70.0	10.0	0.0	
22	70.0	7.0	7.0	16.0	20.0	0.0	7.0	1.0	0.0	13.0	7.0	0.0	
23	0.0	45.0	15.0	15.0	25.0	10.0	0.0	20.0	0.0	9.0	15.0	0.0	
24	21.0	5.0	0.0	11.0	45.0	35.0	0.0	9.0	0.0	0.0	10.0	0.0	
25	36.0	0.0	8.0	10.0	24.0	15.0	0.0	18.0	0.0	50.0	0.0	13.0	
26	0.0	18.0	22.0	55.0	0.0	30.0	0.0	0.0	15.0	45.0	20.0	19.0	
27	6.0	4.0	7.0	12.0	4.0	20.0	0.0	0.0	37.0	0.0	18.0	0.0	
28	0.0	64.0	0.0	9.0	0.0	15.0	0.0	0.0	30.0	0.0	68.0	0.0	
29	0.0	0.0	24.0	13.0	53.0	12.0	0.0	0.0	33.0	56.0	58.0	4.0	
30	39.0	0.0	0.0	19.0	65.0	5.0	0.0	0.0	37.0	15.0	40.0	40.0	
31	15.0	0.0	0.0	0.0	20.0	0.0	0.0	15.0	0.0	17.0	0.0	43.0	
<b>Total</b>	354.0	522.0	409.0	426.0	726.0	248.0	79.0	236.0	384.0	565.0	612.0	536.0	5097.0
<b>Dias LI.</b>	16	22	19	24	22	15	9	19	18	20	26	21	



Estación: Granja Kennedy  
Año : 2013

Dpto: Caldas  
Mpio: Pensilvania

Latitud : 5° 20' N  
Longitud: 75° 6' W  
Altitud: 1900 m

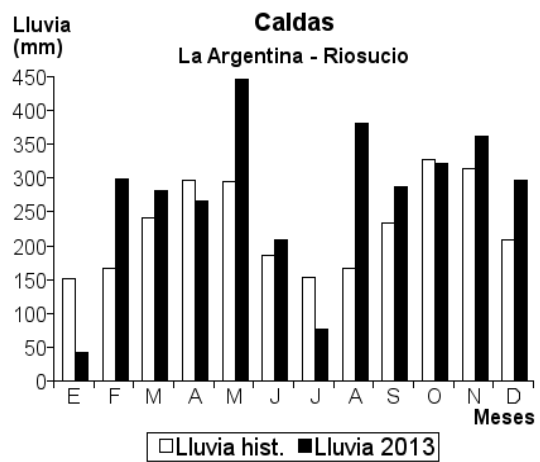
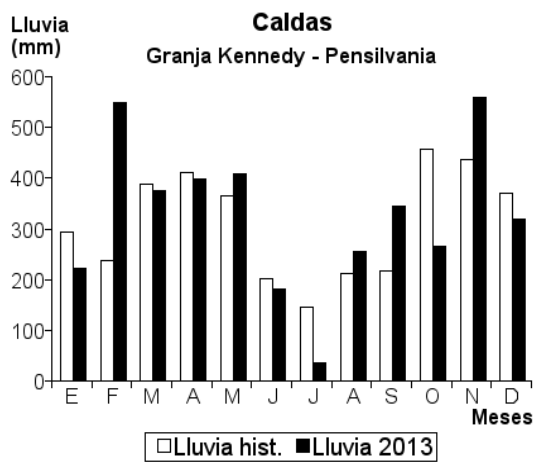
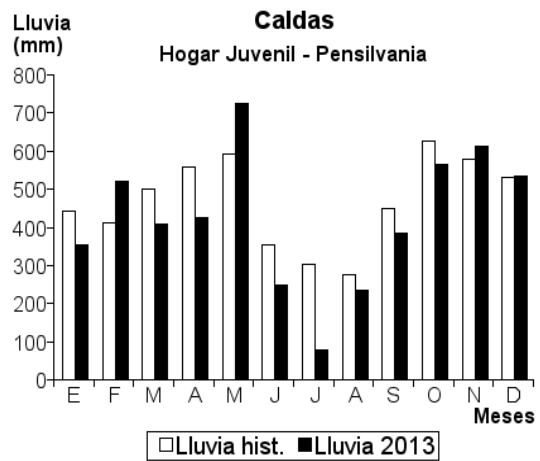
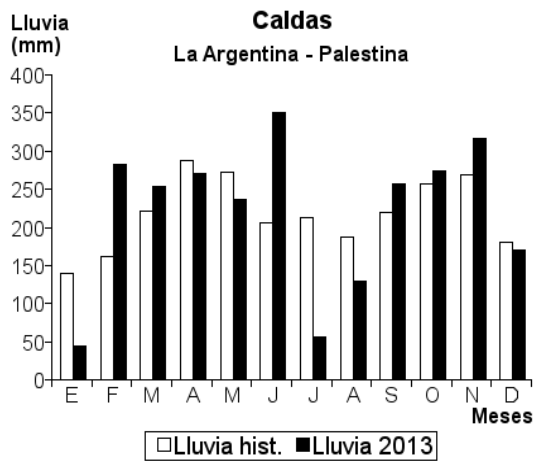
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	2.0	0.0	0.0	0.0	15.0	0.0	18.0	0.0	0.0	38.0	82.0	
2	0.0	0.0	20.0	15.0	11.0	0.0	0.0	0.0	18.0	0.0	45.0	62.0	
3	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	
4	0.0	0.0	0.0	44.0	54.0	0.0	0.0	0.0	5.0	0.0	0.0	44.0	
5	0.0	0.0	0.0	1.0	3.0	0.0	18.0	0.0	25.0	0.0	98.0	0.0	
6	0.0	8.0	24.0	0.0	27.0	0.0	0.0	55.0	0.0	0.0	9.0	9.0	
7	0.0	103.0	0.0	13.0	0.0	0.0	0.0	5.0	10.0	0.0	8.0	0.0	
8	0.0	23.0	0.0	28.0	0.0	0.0	17.0	10.0	48.0	4.0	0.0	0.0	
9	0.0	28.0	0.0	0.0	11.0	0.0	0.0	0.0	6.0	0.0	42.0	0.0	
10	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	
11	0.0	4.0	0.0	0.0	0.0	22.0	0.0	31.0	0.0	0.0	0.0	0.0	
12	0.0	37.0	9.0	0.0	7.0	0.0	0.0	51.0	0.0	61.0	0.0	0.0	
13	0.0	34.0	0.0	0.0	13.0	0.0	0.0	41.0	9.0	52.0	0.0	0.0	
14	0.0	33.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
15	1.0	0.0	124.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	18.0	19.0	
16	0.0	67.0	0.0	0.0	73.0	30.0	0.0	0.0	0.0	29.0	0.0	15.0	
17	67.0	0.0	15.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	14.0	
18	0.0	0.0	46.0	40.0	1.0	0.0	0.0	0.0	28.0	15.0	8.0	0.0	
19	0.0	0.0	24.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	
20	2.0	62.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	9.0	
21	31.0	0.0	15.0	63.0	23.0	0.0	0.0	0.0	0.0	49.0	0.0	3.0	
22	30.0	0.0	46.0	28.0	15.0	0.0	0.0	0.0	0.0	0.0	1.0	15.0	
23	15.0	48.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	9.0	
24	4.0	0.0	4.0	0.0	18.0	38.0	0.0	0.0	0.0	0.0	38.0	0.0	
25	4.0	0.0	19.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	
26	0.0	62.0	30.0	0.0	13.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	28.0	4.0	48.0	0.0	0.0	60.0	6.0	36.0	0.0	
28	4.0	12.0	0.0	0.0	9.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	78.0	7.0	21.0	0.0	0.0	104.0	8.0	39.0	0.0	
30	54.0	0.0	0.0	22.0	41.0	0.0	0.0	0.0	10.0	10.0	47.0	4.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	12.0	0.0	19.0	
<b>Total</b>	<b>222.0</b>	<b>548.0</b>	<b>376.0</b>	<b>398.0</b>	<b>409.0</b>	<b>182.0</b>	<b>35.0</b>	<b>255.0</b>	<b>344.0</b>	<b>265.0</b>	<b>558.0</b>	<b>318.0</b>	<b>3910.0</b>
<b>Dias LI.</b>	<b>11</b>	<b>16</b>	<b>12</b>	<b>14</b>	<b>20</b>	<b>7</b>	<b>2</b>	<b>9</b>	<b>12</b>	<b>13</b>	<b>17</b>	<b>14</b>	

Estación: La Argentina  
Año : 2013

Dpto: Caldas  
Mpio: Riosucio

Latitud : 5° 28' N  
Longitud: 75° 42' W  
Altitud: 1420 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	25.0	0.0	0.0	25.0	5.0	2.0	2.0	15.0	2.0	10.0	15.0	
2	0.0	10.0	0.0	52.0	20.0	2.0	0.0	1.0	40.0	0.0	2.0	16.0	
3	0.0	5.0	0.0	0.0	2.0	1.0	10.0	0.0	5.0	15.0	20.0	2.0	
4	0.0	15.0	0.0	7.0	8.0	0.0	20.0	0.0	0.0	0.0	24.0	0.0	
5	0.0	18.0	15.0	17.0	6.0	0.0	5.0	8.0	24.0	0.0	2.0	45.0	
6	0.0	14.0	20.0	2.0	10.0	0.0	0.0	0.0	10.0	0.0	30.0	10.0	
7	0.0	10.0	0.0	0.0	11.0	0.0	0.0	10.0	5.0	0.0	5.0	8.0	
8	0.0	45.0	0.0	16.0	10.0	0.0	5.0	6.0	1.0	0.0	2.0	25.0	
9	0.0	35.0	0.0	42.0	20.0	0.0	0.0	2.0	20.0	0.0	3.0	2.0	
10	0.0	2.0	0.0	0.0	6.0	5.0	0.0	50.0	12.0	30.0	8.0	0.0	
11	0.0	10.0	10.0	0.0	2.0	15.0	10.0	35.0	2.0	13.0	2.0	0.0	
12	0.0	6.0	30.0	5.0	5.0	5.0	0.0	42.0	14.0	16.0	0.0	0.0	
13	5.0	14.0	35.0	0.0	10.0	10.0	0.0	5.0	2.0	15.0	0.0	5.0	
14	0.0	5.0	15.0	15.0	5.0	12.0	0.0	0.0	10.0	35.0	20.0	0.0	
15	0.0	0.0	0.0	5.0	40.0	10.0	0.0	15.0	2.0	5.0	0.0	15.0	
16	10.0	45.0	65.0	2.0	60.0	5.0	0.0	0.0	10.0	23.0	0.0	5.0	
17	5.0	0.0	35.0	1.0	10.0	1.0	0.0	55.0	25.0	0.0	8.0	10.0	
18	0.0	0.0	10.0	8.0	5.0	2.0	0.0	10.0	2.0	25.0	24.0	12.0	
19	0.0	20.0	8.0	10.0	2.0	0.0	5.0	5.0	0.0	0.0	0.0	10.0	
20	0.0	0.0	2.0	20.0	24.0	0.0	0.0	20.0	0.0	5.0	10.0	11.0	
21	0.0	1.0	24.0	10.0	15.0	0.0	0.0	1.0	0.0	16.0	35.0	6.0	
22	0.0	6.0	8.0	5.0	35.0	0.0	0.0	0.0	0.0	20.0	10.0	40.0	
23	0.0	0.0	0.0	10.0	12.0	0.0	0.0	0.0	10.0	2.0	40.0	35.0	
24	5.0	5.0	5.0	0.0	8.0	50.0	0.0	0.0	2.0	5.0	15.0	15.0	
25	2.0	2.0	0.0	10.0	12.0	0.0	0.0	75.0	15.0	5.0	5.0	5.0	
26	1.0	0.0	0.0	9.0	5.0	28.0	0.0	1.0	2.0	1.0	8.0	0.0	
27	0.0	0.0	0.0	5.0	15.0	12.0	0.0	2.0	16.0	20.0	16.0	0.0	
28	0.0	5.0	0.0	0.0	12.0	5.0	0.0	20.0	5.0	0.0	50.0	0.0	
29	0.0	0.0	0.0	10.0	24.0	25.0	0.0	2.0	16.0	10.0	2.0	0.0	
30	15.0	0.0	0.0	5.0	15.0	16.0	0.0	5.0	22.0	40.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	12.0	0.0	20.0	10.0	0.0	18.0	0.0	5.0	
<b>Total</b>	<b>43.0</b>	<b>298.0</b>	<b>282.0</b>	<b>266.0</b>	<b>446.0</b>	<b>209.0</b>	<b>77.0</b>	<b>382.0</b>	<b>287.0</b>	<b>321.0</b>	<b>361.0</b>	<b>297.0</b>	<b>3269.0</b>
<b>Dias LI.</b>	<b>7</b>	<b>21</b>	<b>14</b>	<b>22</b>	<b>31</b>	<b>18</b>	<b>8</b>	<b>23</b>	<b>25</b>	<b>21</b>	<b>25</b>	<b>21</b>	



Estación: La Manuelita  
Año : 2013

Dpto: Caldas  
Mpio: Riosucio

Latitud : 5° 22' N  
Longitud: 75° 41' W  
Altitud: 1460 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	3.0	0.0	
2	0.0	0.0	0.0	7.0	0.0	51.0	0.0	0.0	0.0	0.0	1.0	0.0	
3	0.0	0.0	54.0	21.0	16.0	0.0	0.0	15.0	31.0	0.0	7.0	31.0	
4	0.0	25.0	7.0	0.0	0.0	0.0	13.0	21.0	0.0	3.0	24.0	16.0	
5	0.0	55.0	0.0	0.0	0.0	8.0	21.0	0.0	7.0	7.0	1.0	0.0	
6	0.0	30.0	9.0	7.0	5.0	7.0	9.0	0.0	0.0	21.0	5.0	21.0	
7	0.0	30.0	3.0	23.0	7.0	5.0	0.0	4.0	55.0	54.0	3.0	31.0	
8	0.0	30.0	0.0	15.0	56.0	15.0	0.0	6.0	15.0	32.0	0.0	0.0	
9	0.0	16.0	0.0	7.0	9.0	44.0	0.0	36.0	0.0	15.0	0.0	0.0	
10	0.0	22.0	18.0	33.0	10.0	32.0	0.0	21.0	0.0	7.0	0.0	0.0	
11	0.0	25.0	0.0	0.0	21.0	28.0	0.0	0.0	7.0	0.0	0.0	1.0	
12	3.0	35.0	0.0	0.0	0.0	16.0	3.0	0.0	21.0	9.0	2.0	16.0	
13	2.0	9.0	31.0	0.0	33.0	0.0	5.0	16.0	0.0	33.0	33.0	0.0	
14	0.0	0.0	24.0	3.0	0.0	0.0	0.0	1.0	3.0	5.0	0.0	0.0	
15	0.0	0.0	5.0	9.0	0.0	28.0	0.0	5.0	24.0	7.0	15.0	0.0	
16	0.0	16.0	0.0	52.0	0.0	0.0	7.0	0.0	5.0	0.0	21.0	0.0	
17	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	3.0	0.0	
18	0.0	13.0	31.0	9.0	0.0	16.0	0.0	0.0	3.0	0.0	0.0	0.0	
19	16.0	0.0	0.0	3.0	18.0	15.0	0.0	18.0	1.0	17.0	0.0	7.0	
20	21.0	0.0	0.0	31.0	27.0	7.0	3.0	21.0	0.0	9.0	0.0	23.0	
21	0.0	0.0	0.0	15.0	33.0	0.0	1.0	7.0	0.0	5.0	44.0	41.0	
22	3.0	3.0	0.0	3.0	0.0	0.0	15.0	0.0	5.0	40.0	5.0	0.0	
23	2.0	7.0	0.0	9.0	11.0	1.0	0.0	0.0	33.0	15.0	11.0	0.0	
24	0.0	1.0	0.0	0.0	9.0	7.0	0.0	3.0	7.0	0.0	30.0	6.0	
25	0.0	0.0	3.0	4.0	7.0	35.0	0.0	44.0	28.0	0.0	0.0	7.0	
26	0.0	0.0	21.0	25.0	0.0	55.0	18.0	0.0	9.0	3.0	0.0	0.0	
27	0.0	0.0	8.0	37.0	0.0	7.0	2.0	0.0	0.0	22.0	3.0	0.0	
28	5.0	0.0	6.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
29	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	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	5.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
<b>Total</b>	53.0	339.0	220.0	354.0	262.0	384.0	97.0	218.0	257.0	319.0	218.0	200.0	<b>Anual</b> 2921.0
<b>Dias LI.</b>	8	16	13	20	14	19	11	14	17	21	18	11	

Estación: San Lucas  
Año : 2013

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	21.0	0.0	0.0	2.0	15.0	0.0	0.0	0.0	0.0	0.0	16.0	
2	0.0	0.0	0.0	1.0	64.0	0.0	15.0	0.0	25.0	0.0	0.0	20.0	
3	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	13.0	0.0	
4	0.0	29.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
5	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	
6	0.0	5.0	10.0	20.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	7.0	0.0	0.0	0.0	
8	0.0	13.0	0.0	26.0	0.0	0.0	0.0	7.0	35.0	13.0	17.0	0.0	
9	0.0	18.0	6.0	0.0	0.0	7.0	0.0	7.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	35.0	0.0	19.0	0.0	0.0	0.0	0.0	
11	0.0	8.0	0.0	0.0	0.0	7.0	0.0	18.0	1.0	25.0	0.0	0.0	
12	0.0	5.0	5.0	0.0	0.0	3.0	0.0	6.0	0.0	14.0	0.0	0.0	
13	0.0	20.0	2.0	15.0	35.0	0.0	0.0	37.0	5.0	13.0	0.0	0.0	
14	0.0	0.0	21.0	20.0	20.0	40.0	0.0	18.0	0.0	0.0	0.0	0.0	
15	4.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	8.0	22.0	0.0	47.0	7.0	0.0	0.0	13.0	0.0	0.0	0.0	
17	0.0	0.0	10.0	42.0	0.0	15.0	0.0	25.0	30.0	0.0	0.0	0.0	
18	0.0	12.0	6.0	32.0	7.0	0.0	0.0	13.0	1.0	0.0	30.0	0.0	
19	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	
20	0.0	0.0	23.0	15.0	7.0	7.0	0.0	25.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	3.0	20.0	2.0	0.0	0.0	40.0	0.0	39.0	26.0	0.0	
22	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	40.0	0.0	15.0	0.0	30.0	0.0	7.0	0.0	0.0	0.0	0.0	
24	17.0	0.0	5.0	35.0	0.0	0.0	0.0	0.0	25.0	0.0	17.0	0.0	
25	4.0	0.0	0.0	0.0	15.0	34.0	0.0	15.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	5.0	3.0	27.0	25.0	0.0	0.0	0.0	0.0	26.0	0.0	
28	0.0	12.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
29	0.0	0.0	0.0	29.0	10.0	20.0	0.0	0.0	0.0	20.0	0.0	0.0	
30	0.0	0.0	0.0	24.0	0.0	40.0	0.0	0.0	0.0	19.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	70.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	25.0	217.0	124.0	304.0	413.0	285.0	60.0	257.0	147.0	169.0	193.0	36.0	<b>Anual</b> 2230.0
<b>Dias LI.</b>	3	14	13	15	16	14	2	15	10	9	10	2	

Estación: La Palmita  
Año : 2013

Dpto: Caldas  
Mpio: Risaralda

Latitud : 5° 5' N  
Longitud: 75° 46' W  
Altitud: 1401 m

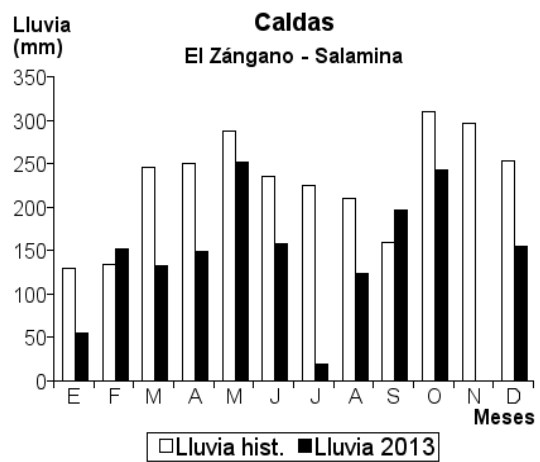
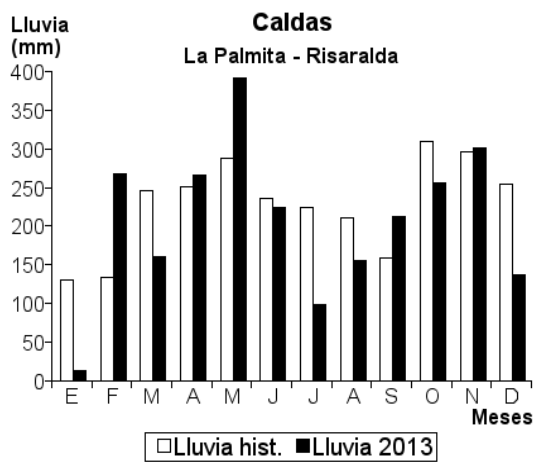
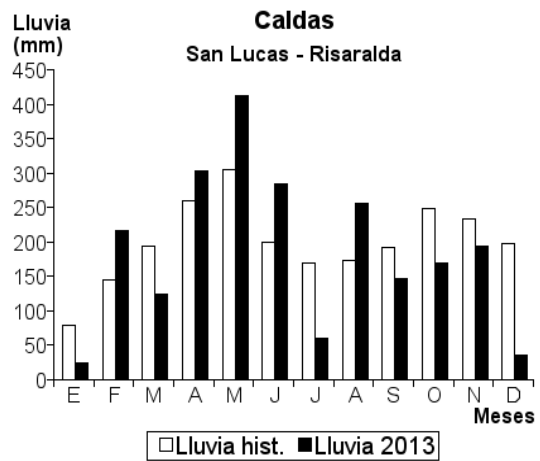
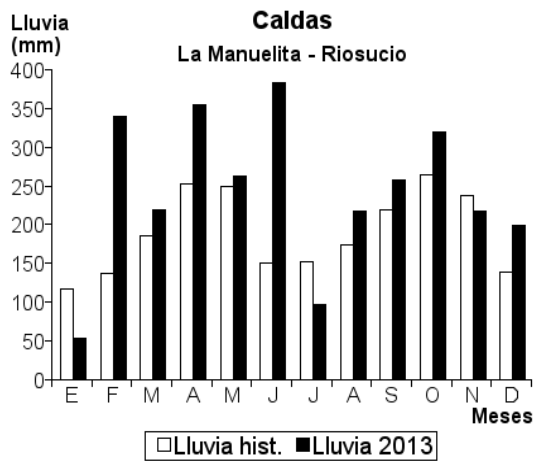
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	11.0	0.0	0.0	9.0	18.0	9.0	11.0	0.0	0.0	1.0	4.0	
2	0.0	0.0	0.0	41.0	77.0	0.0	15.0	0.0	25.0	0.0	0.0	9.0	
3	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	38.0	2.0	
4	0.0	25.0	0.0	1.0	25.0	0.0	9.0	0.0	0.0	0.0	7.0	0.0	
5	0.0	0.0	3.0	26.0	0.0	0.0	1.0	0.0	6.0	0.0	2.0	0.0	
6	0.0	8.0	13.0	0.0	1.0	0.0	0.0	0.0	10.0	0.0	14.0	0.0	
7	0.0	0.0	0.0	1.0	7.0	3.0	0.0	3.0	1.0	0.0	0.0	7.0	
8	0.0	11.0	0.0	17.0	0.0	0.0	1.0	20.0	10.0	0.0	0.0	11.0	
9	0.0	46.0	0.0	27.0	6.0	0.0	0.0	6.0	30.0	0.0	5.0	0.0	
10	0.0	5.0	0.0	12.0	0.0	8.0	0.0	22.0	0.0	20.0	5.0	0.0	
11	0.0	6.0	6.0	0.0	0.0	24.0	0.0	13.0	0.0	40.0	7.0	0.0	
12	0.0	4.0	0.0	0.0	0.0	2.0	1.0	1.0	0.0	0.0	2.0	4.0	
13	0.0	30.0	7.0	1.0	16.0	5.0	0.0	5.0	0.0	37.0	0.0	0.0	
14	0.0	0.0	32.0	11.0	20.0	1.0	0.0	0.0	1.0	4.0	8.0	0.0	
15	0.0	0.0	3.0	0.0	6.0	35.0	0.0	10.0	1.0	15.0	0.0	0.0	
16	0.0	5.0	6.0	0.0	55.0	0.0	0.0	1.0	0.0	0.0	10.0	5.0	
17	0.0	0.0	29.0	1.0	0.0	13.0	0.0	1.0	69.0	0.0	0.0	9.0	
18	0.0	0.0	0.0	5.0	15.0	5.0	0.0	23.0	5.0	0.0	20.0	2.0	
19	0.0	0.0	1.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	
20	0.0	1.0	1.0	1.0	24.0	0.0	0.0	10.0	0.0	0.0	2.0	0.0	
21	0.0	0.0	42.0	5.0	2.0	0.0	0.0	24.0	0.0	53.0	1.0	13.0	
22	0.0	0.0	0.0	1.0	22.0	0.0	1.0	0.0	0.0	36.0	7.0	52.0	
23	0.0	52.0	0.0	11.0	2.0	7.0	0.0	0.0	0.0	0.0	21.0	11.0	
24	13.0	0.0	17.0	21.0	3.0	13.0	0.0	0.0	0.0	6.0	8.0	0.0	
25	0.0	0.0	0.0	3.0	1.0	0.0	0.0	5.0	0.0	0.0	49.0	0.0	
26	0.0	0.0	0.0	2.0	1.0	4.0	0.0	0.0	0.0	0.0	10.0	0.0	
27	0.0	0.0	1.0	1.0	9.0	37.0	0.0	0.0	43.0	7.0	19.0	0.0	
28	0.0	40.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	5.0	49.0	0.0	
29	0.0	0.0	0.0	62.0	46.0	11.0	0.0	0.0	10.0	9.0	1.0	0.0	
30	0.0	0.0	0.0	14.0	39.0	38.0	1.0	0.0	0.0	8.0	15.0	7.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	60.0	0.0	0.0	16.0	0.0	0.0	
<b>Total</b>	13.0	267.0	161.0	266.0	391.0	225.0	98.0	155.0	213.0	256.0	301.0	137.0	<b>Annual</b> 2483.0
<b>Dias LI.</b>	1	14	13	22	24	17	9	15	14	13	23	14	

Estación: El Zángano  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

Latitud : 5° 27' N  
Longitud: 75° 27' W  
Altitud: 1841 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	2.7	13.5	0.0	0.0	2.5	0.0		15.3	
2	0.0	8.0	0.0	4.4	9.5	5.5	5.4	0.0	15.0	7.0		53.8	
3	0.0	2.0	0.0	0.0	0.0	7.0	0.0	0.0	1.0	6.3		0.0	
4	0.0	40.0	0.0	2.6	38.8	0.0	4.3	0.0	0.0	0.0		0.0	
5	0.0	1.0	2.5	0.0	0.0	0.0	0.0	0.0	27.3	0.0		3.3	
6	0.0	7.5	16.2	0.0	2.3	11.7	0.0	3.0	7.8	0.0		0.0	
7	0.0	29.7	0.0	0.0	0.0	0.0	0.0	7.0	4.2	0.0		7.6	
8	0.0	1.9	0.0	9.3	0.0	0.0	1.0	12.5	0.0	0.0		19.4	
9	0.0	18.6	3.0	15.2	22.2	0.0	0.0	1.5	35.5	0.0		4.7	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	34.5		0.0	
11	0.0	3.0	0.0	8.0	0.0	7.7	4.2	18.5	0.0	0.0		0.0	
12	0.0	23.1	0.0	0.0	0.0	1.3	0.0	6.6	12.9	0.0		0.0	
13	0.0	0.0	20.5	1.1	8.3	0.0	0.0	0.0	6.5	32.8		0.0	
14	19.0	0.0	19.6	1.4	0.0	15.9	0.0	0.0	0.0	11.0		0.0	
15	0.0	0.0	0.0	0.0	11.3	0.0	0.0	0.0	0.0	6.5		1.5	
16	11.0	3.1	1.5	4.5	14.2	5.7	0.0	0.0	11.0	8.4		0.0	
17	0.0	1.0	36.2	23.2	5.3	2.3	0.0	35.7	1.3	2.5		3.5	
18	0.0	0.0	0.0	10.0	0.0	0.0	0.0	6.3	0.0	22.2		4.8	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0		11.0	
20	0.0	0.0	0.0	19.3	14.2	0.0	0.0	0.0	0.0	5.5		4.5	
21	0.0	0.0	5.0	0.0	27.8	0.0	0.0	0.0	0.0	19.5		15.5	
22	2.7	0.0	3.2	3.2	6.3	0.0	0.0	0.0	0.0	0.0		0.0	
23	0.0	0.0	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0		10.0	
24	16.0	0.0	12.1	0.0	8.4	29.0	0.0	0.0	0.0	5.6		0.0	
25	7.0	0.0	0.0	6.2	8.4	0.0	0.0	7.7	0.0	0.0		0.0	
26	0.0	0.0	3.5	21.5	0.0	0.0	0.0	3.8	0.0	28.4		0.0	
27	0.0	13.5	1.5	0.0	3.3	27.5	0.0	8.5	55.0	26.4		0.0	
28	0.0	0.0	0.0	15.2	24.5	0.0	0.0	0.0	3.6	0.0		0.0	
29	0.0	0.0	0.0	3.8	6.9	28.5	0.0	0.0	4.5	6.5		0.0	
30	0.0	0.0	7.8	0.0	17.0	2.1	0.0	0.0	8.0	19.2		0.0	
31	0.0	0.0	0.0	0.0	4.5	0.0	4.8	0.0	0.0	0.0		0.0	
<b>Total</b>	55.7	152.4	132.6	148.9	252.4	157.7	19.7	123.8	196.1	242.3		154.9	<b>Annual</b>
<b>Dias LI.</b>	5	13	13	16	20	13	5	13	15	16		13	



Estación: La Gaviota  
Año : 2013

Dpto: Caldas  
Mpio: Salamina

Latitud : 5° 22' N  
Longitud: 75° 29' W  
Altitud: 1772 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	5.0	1.0	0.0	4.0	6.0	7.0	1.0	0.0	0.0		27.0	
2	0.0	12.0	0.0	1.0	12.0	0.0	0.0	0.0	56.0	0.0		12.0	
3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0		20.0	
4	0.0	23.0	0.0	4.0	11.0	0.0	6.0	0.0	0.0	0.0		1.0	
5	0.0	3.0	9.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0		15.0	
6	0.0	0.0	15.0	0.0	12.0	0.0	0.0	2.0	10.0	0.0		0.0	
7	0.0	35.0	0.0	0.0	8.0	0.0	0.0	3.0	11.0	0.0		3.0	
8	0.0	0.0	0.0	3.0	2.0	0.0	1.0	3.0	1.0	0.0		4.0	
9	0.0	8.0	3.0	0.0	10.0	0.0	6.0	4.0	41.0	0.0		0.0	
10	0.0	44.0	0.0	7.0	0.0	0.0	0.0	17.0	0.0	4.0		0.0	
11	0.0	13.0	0.0	0.0	5.0	11.0	0.0	18.0	0.0	2.0		0.0	
12	0.0	16.0	6.0	4.0	0.0	0.0	3.0	2.0	2.0	0.0		0.0	
13	0.0	2.0	12.0	0.0	5.0	0.0	0.0	1.0	0.0	7.0		0.0	
14	16.0	4.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0		0.0	
15	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	7.0		2.0	
16	8.0	5.0	0.0	0.0	9.0	0.0	0.0	4.0	0.0	0.0		0.0	
17	0.0	3.0	36.0	42.0	7.0	0.0	0.0	0.0	18.0	2.0		18.0	
18	0.0	0.0	7.0	38.0	0.0	0.0	0.0	14.0	2.0	22.0		8.0	
19	0.0	0.0	3.0	15.0	0.0	0.0	0.0	0.0	0.0	3.0		6.0	
20	0.0	0.0	2.0	0.0	19.0	0.0	2.0	0.0	0.0	0.0		3.0	
21	0.0	0.0	2.0	2.0	11.0	0.0	0.0	0.0	0.0	5.0		8.0	
22	0.0	0.0	0.0	3.0	9.0	0.0	0.0	0.0	0.0	3.0		11.0	
23	44.0	0.0	2.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0		10.0	
24	15.0	0.0	44.0	3.0	3.0	16.0	0.0	2.0	0.0	0.0		0.0	
25	8.0	0.0	0.0	0.0	6.0	0.0	0.0	77.0	0.0	0.0		0.0	
26	0.0	0.0	1.0	10.0	13.0	15.0	0.0	0.0	2.0	0.0		0.0	
27	0.0	0.0	2.0	4.0	0.0	3.0	0.0	0.0	12.0	0.0		0.0	
28	0.0	0.0	0.0	23.0	18.0	11.0	0.0	0.0	19.0	19.0		0.0	
29	0.0		0.0	0.0	4.0	6.0	0.0	0.0	2.0	0.0		0.0	
30	1.0		0.0	0.0	11.0	0.0	0.0	0.0	0.0	25.0		0.0	
31	0.0		0.0		1.0		0.0	0.0		0.0		0.0	
<b>Total</b>	92.0	175.0	167.0	159.0	209.0	68.0	30.0	148.0	191.0	118.0		148.0	<b>Anual</b>
<b>Dias LI.</b>	6	14	16	14	23	7	7	13	13	13		15	

Estación: El Tiburio  
Año : 2013

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	16.0	7.0	0.0	0.0	9.0	0.0	0.0	4.0	25.0	0.0	4.0	53.0	
2	1.0	0.0	42.0	35.0	40.0	1.0	51.0	0.0	67.0	9.0	0.0	1.0	
3	19.0	68.0	18.0	0.0	2.0	0.0	14.0	0.0	24.0	31.0	14.0	26.0	
4	7.0	16.0	5.0	12.0	3.0	0.0	18.0	0.0	6.0	0.0	19.0	10.0	
5	0.0	24.0	31.0	2.0	5.0	0.0	10.0	2.0	56.0	0.0	3.0	37.0	
6	0.0	4.0	80.0	28.0	18.0	0.0	0.0	40.0	93.0	1.0	15.0	46.0	
7	0.0	25.0	0.0	9.0	9.0	0.0	40.0	51.0	2.0	2.0	0.0	0.0	
8	0.0	39.0	0.0	0.0	5.0	0.0	11.0	41.0	16.0	1.0	60.0	40.0	
9	0.0	89.0	0.0	25.0	20.0	1.0	0.0	19.0	85.0	29.0	15.0	12.0	
10	1.0	22.0	3.0	10.0	0.0	0.0	0.0	45.0	26.0	90.0	39.0	0.0	
11	0.0	17.0	26.0	2.0	0.0	18.0	6.0	42.0	131.0	1.0	18.0	14.0	
12	0.0	18.0	2.0	47.0	45.0	19.0	10.0	58.0	21.0	50.0	6.0	67.0	
13	0.0	0.0	78.0	18.0	33.0	0.0	0.0	11.0	0.0	31.0	8.0	0.0	
14	36.0	64.0	94.0	0.0	50.0	0.0	8.0	0.0	0.0	4.0	7.0	19.0	
15	5.0	34.0	0.0	16.0	2.0	3.0	0.0	0.0	0.0	15.0	19.0	35.0	
16	58.0	39.0	47.0	15.0	121.0	77.0	0.0	22.0	11.0	1.0	28.0	25.0	
17	11.0	12.0	45.0	46.0	9.0	2.0	0.0	4.0	0.0	0.0	16.0	43.0	
18	3.0	0.0	30.0	19.0	6.0	0.0	6.0	1.0	13.0	13.0	6.0	6.0	
19	30.0	26.0	4.0	6.0	0.0	0.0	0.0	0.0	0.0	30.0	2.0	35.0	
20	10.0	0.0	41.0	51.0	93.0	0.0	0.0	3.0	0.0	17.0	22.0	3.0	
21	17.0	37.0	23.0	15.0	20.0	5.0	0.0	1.0	0.0	54.0	39.0	27.0	
22	53.0	23.0	46.0	17.0	51.0	1.0	0.0	8.0	0.0	1.0	1.0	19.0	
23	20.0	49.0	3.0	84.0	34.0	3.0	0.0	17.0	20.0	0.0	5.0	7.0	
24	34.0	0.0	23.0	1.0	53.0	22.0	0.0	8.0	0.0	45.0	40.0	0.0	
25	36.0	9.0	0.0	0.0	9.0	3.0	0.0	17.0	4.0	5.0	28.0	13.0	
26	0.0	3.0	19.0	16.0	0.0	7.0	0.0	0.0	0.0	35.0	31.0	0.0	
27	0.0	0.0	51.0	49.0	10.0	59.0	0.0	0.0	36.0	31.0	14.0	0.0	
28	58.0	15.0	57.0	45.0	15.0	12.0	0.0	0.0	48.0	0.0	32.0	0.0	
29	35.0		86.0	33.0	43.0	47.0	0.0	0.0	54.0	23.0	65.0	19.0	
30	26.0		1.0	8.0	1.0	0.0	0.0	0.0	21.0	18.0	37.0	78.0	
31	30.0		0.0		3.0		22.0	47.0		0.0		31.0	
<b>Total</b>	506.0	640.0	855.0	609.0	709.0	280.0	196.0	441.0	759.0	537.0	593.0	666.0	<b>Anual</b>
<b>Dias LI.</b>	21	22	24	25	27	16	11	20	20	24	28	24	6791.0

Estación: El Medio  
Año : 2013

Dpto: Caldas  
Mpio: Samaná

Latitud : 5° 22' N  
Longitud: 75° 0' W  
Altitud: 1352 m

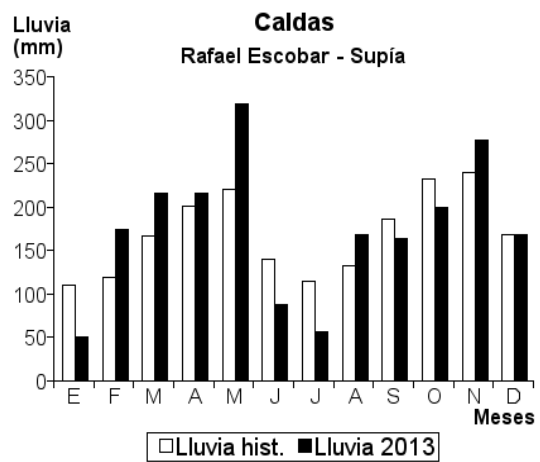
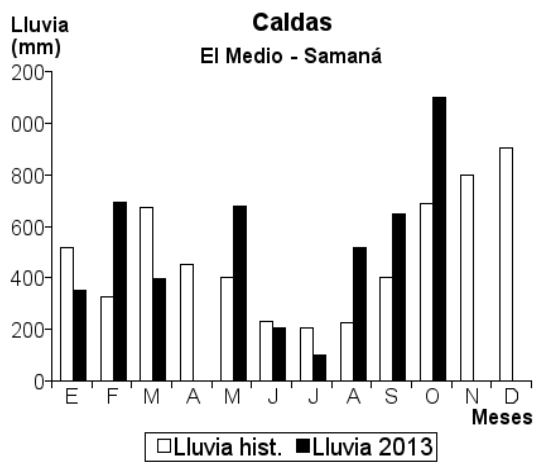
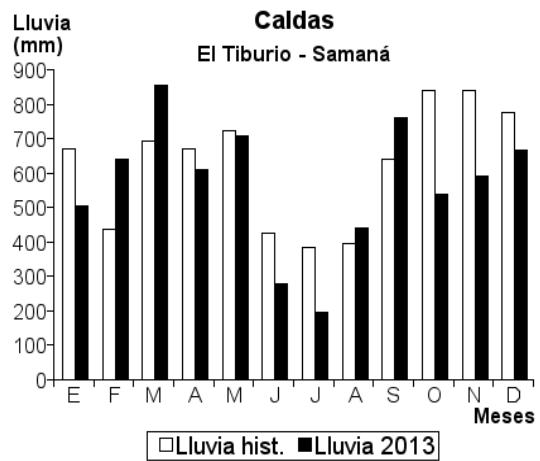
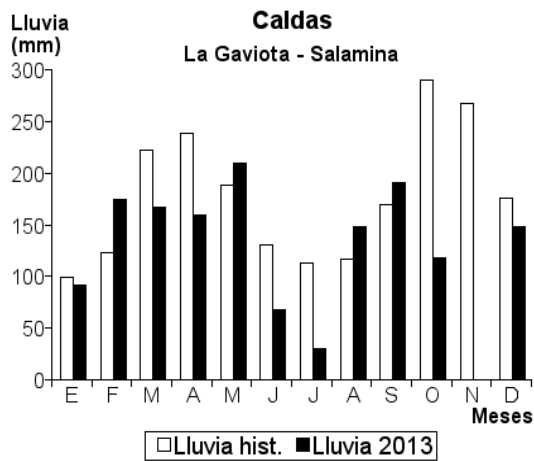
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0		15.0	0.0	0.0	0.0	3.0	55.0			
2	0.0	0.0	10.0		0.0	0.0	55.0	11.0	3.0	66.0			
3	0.0	100.0	10.0		0.0	0.0	6.0	55.0	1.0	100.0			
4	0.0	25.0	0.0		0.0	0.0	0.0	100.0	5.0	125.0			
5	0.0	60.0	0.0		0.0	0.0	0.0	0.0	6.0	60.0			
6	0.0	20.0	0.0		22.0	0.0	0.0	0.0	7.0	77.0			
7	0.0	8.0	0.0		8.0	0.0	0.0	0.0	8.0	0.0			
8	0.0	9.0	0.0		50.0	0.0	0.0	0.0	10.0	0.0			
9	0.0	60.0	0.0		95.0	0.0	0.0	0.0	11.0	80.0			
10	0.0	100.0	0.0		0.0	0.0	0.0	0.0	107.0	57.0			
11	46.0	24.0	0.0		0.0	15.0	0.0	0.0	0.0	20.0			
12	0.0	0.0	10.0		0.0	20.0	0.0	0.0	77.0	90.0			
13	0.0	0.0	100.0		100.0	0.0	0.0	0.0	170.0	0.0			
14	0.0	0.0	52.0		10.0	0.0	0.0	0.0	0.0	0.0			
15	70.0	71.0	60.0		11.0	0.0	13.0	0.0	0.0	57.0			
16	15.0	17.0	0.0		55.0	0.0	0.0	17.0	20.0	17.0			
17	2.0	0.0	0.0		37.0	0.0	0.0	2.0	4.0	20.0			
18	77.0	0.0	0.0		0.0	0.0	0.0	11.0	1.0	10.0			
19	40.0	0.0	0.0		50.0	0.0	0.0	8.0	0.0	21.0			
20	0.0	11.0	0.0		6.0	0.0	0.0	99.0	0.0	44.0			
21	11.0	10.0	2.0		2.0	17.0	0.0	20.0	0.0	5.0			
22	2.0	15.0	1.0		1.0	114.0	0.0	112.0	0.0	0.0			
23	9.0	50.0	0.0		0.0	0.0	0.0	0.0	45.0	5.0			
24	80.0	10.0	7.0		12.0	0.0	5.0	0.0	40.0	10.0			
25	0.0	5.0	98.0		60.0	0.0	2.0	0.0	25.0	1.0			
26	0.0	25.0	0.0		20.0	6.0	5.0	0.0	21.0	10.0			
27	0.0	0.0	0.0		111.0	7.0	6.0	10.0	13.0	12.0			
28	0.0	75.0	6.0		0.0	29.0	7.0	11.0	9.0	101.0			
29	0.0		30.0		0.0	0.0	0.0	50.0	30.0	25.0			
30	0.0		10.0		10.0	0.0	0.0	0.0	30.0	30.0			
31	1.0		0.0		1.0		0.0	10.0		0.0			
<b>Total</b>	<b>353.0</b>	<b>695.0</b>	<b>396.0</b>		<b>676.0</b>	<b>208.0</b>	<b>99.0</b>	<b>516.0</b>	<b>646.0</b>	<b>1098.0</b>			<b>Anual</b>
<b>Dias LI.</b>	<b>11</b>	<b>19</b>	<b>13</b>		<b>20</b>	<b>7</b>	<b>8</b>	<b>14</b>	<b>23</b>	<b>25</b>			

Estación: Rafael Escobar  
Año : 2013

Dpto: Caldas  
Mpio: Supía

Latitud : 5° 27' N  
Longitud: 75° 38' W  
Altitud: 1307 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	13.0	0.0	6.0	12.0	1.0	0.0	0.0	40.0	0.0	0.0	15.0	
2	0.0	5.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	20.0	15.0	0.0
3	0.0	21.0	0.0	2.0	21.0	0.0	10.0	0.0	0.0	0.0	28.0	0.0	0.0
4	0.0	1.0	38.0	5.0	0.0	0.0	18.0	0.0	8.0	0.0	0.0	0.0	0.0
5	0.0	5.0	21.0	6.0	14.0	0.0	0.0	4.0	5.0	0.0	5.0	12.0	0.0
6	0.0	8.0	0.0	0.0	11.0	0.0	2.0	10.0	0.0	0.0	2.0	10.0	0.0
7	0.0	10.0	0.0	7.0	0.0	0.0	1.0	12.0	0.0	0.0	0.0	0.0	0.0
8	0.0	28.0	0.0	0.0	34.0	0.0	0.0	0.0	19.0	0.0	23.0	0.0	0.0
9	0.0	6.0	0.0	30.0	5.0	0.0	0.0	10.0	13.0	23.0	1.0	0.0	0.0
10	0.0	0.0	35.0	0.0	4.0	13.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
11	0.0	7.0	0.0	0.0	5.0	0.0	2.0	19.0	8.0	7.0	0.0	0.0	0.0
12	0.0	19.0	10.0	0.0	0.0	2.0	0.0	0.0	0.0	25.0	0.0	1.0	0.0
13	10.0	8.0	35.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	18.0	0.0	0.0
14	0.0	0.0	0.0	0.0	40.0	8.0	0.0	32.0	0.0	3.0	0.0	8.0	0.0
15	20.0	22.0	30.0	0.0	28.0	0.0	0.0	0.0	0.0	13.0	6.0	20.0	0.0
16	3.0	0.0	22.0	0.0	5.0	0.0	0.0	25.0	7.0	0.0	0.0	2.0	0.0
17	0.0	0.0	2.0	18.0	0.0	0.0	0.0	2.0	3.0	8.0	25.0	5.0	0.0
18	0.0	15.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
19	0.0	0.0	0.0	8.0	29.0	0.0	0.0	7.0	0.0	2.0	3.0	2.0	0.0
20	0.0	0.0	0.0	3.0	10.0	0.0	0.0	0.0	0.0	10.0	8.0	7.0	0.0
21	0.0	0.0	3.0	0.0	8.0	0.0	0.0	0.0	0.0	33.0	0.0	19.0	0.0
22	0.0	5.0	0.0	26.0	8.0	0.0	0.0	0.0	0.0	10.0	4.0	37.0	0.0
23	0.0	0.0	20.0	0.0	4.0	35.0	0.0	0.0	0.0	0.0	42.0	13.0	0.0
24	0.0	0.0	0.0	6.0	2.0	0.0	0.0	30.0	12.0	0.0	20.0	0.0	0.0
25	0.0	0.0	0.0	10.0	1.0	1.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
26	0.0	0.0	0.0	5.0	15.0	8.0	0.0	0.0	11.0	0.0	15.0	0.0	0.0
27	0.0	0.0	0.0	0.0	22.0	2.0	0.0	8.0	13.0	0.0	25.0	0.0	0.0
28	0.0	2.0	0.0	10.0	17.0	10.0	0.0	0.0	20.0	0.0	3.0	0.0	0.0
29	2.0		0.0	25.0	18.0	6.0	0.0	0.0	5.0	22.0	10.0	0.0	0.0
30	0.0		0.0	27.0	5.0	0.0	5.0	6.0	0.0	11.0	14.0	1.0	0.0
31	15.0		0.0		1.0		0.0	0.0		2.0		6.0	0.0
<b>Total</b>	<b>50.0</b>	<b>175.0</b>	<b>216.0</b>	<b>216.0</b>	<b>319.0</b>	<b>88.0</b>	<b>56.0</b>	<b>169.0</b>	<b>164.0</b>	<b>199.0</b>	<b>277.0</b>	<b>168.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>5</b>	<b>16</b>	<b>10</b>	<b>17</b>	<b>24</b>	<b>11</b>	<b>7</b>	<b>13</b>	<b>13</b>	<b>15</b>	<b>20</b>	<b>16</b>	<b>2097.0</b>





Estación: Cuba Año : 2013		Dpto: Caldas Mpio: Victoria										Latitud : 5° Longitud: 74° Altitud: 1054	20' 56' m	N W	
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual		
1	0.0	10.0	0.0	0.0				0.0	0.0	0.0	1.1	27.0			
2	0.0	0.0	30.0	7.0				0.0	21.0	0.0	2.8	0.0			
3	15.0	60.0	0.0	11.0				0.0	26.0	3.7	16.0	5.0			
4	0.0	120.0	0.0	37.0				0.0	0.0	0.0	14.0	10.0			
5	0.0	172.0	12.0	60.0				0.5	40.0	0.0	0.5	15.0			
6	0.0	20.0	0.0	0.0				41.0	7.6	0.0	10.2	3.0			
7	0.0	25.0	6.0	0.0				0.0	0.0	0.0	4.7	0.0			
8	0.0	90.0	30.0	0.0				47.0	11.0	0.3	52.0	0.0			
9	0.0	50.0	60.0	0.0				23.0	23.0	2.8	14.0	0.0			
10	0.0	15.0	0.0	36.0				2.5	16.0	0.0	7.2	0.0			
11	0.0	9.0	0.0	20.0				51.0	22.0	40.0	2.7	0.0			
12	0.0	4.0	0.0	0.0				61.0	0.0	28.0	0.0	0.0			
13	0.0	45.0	0.0	12.0				41.0	0.0	0.0	0.0	15.0			
14	0.0	82.0	12.0	6.0				0.0	1.9	0.0	7.2	0.0			
15	0.0	0.0	20.0	14.0				0.0	0.0	9.5	0.0	5.0			
16	0.0	0.0	0.0	0.0				0.0	0.0	1.4	29.0	21.0			
17	0.0	9.0	32.0	0.0				0.4	0.0	24.0	147.0	55.0			
18	0.0	4.0	38.0	50.0				0.0	34.0	0.0	15.0	65.0			
19	0.0	0.0	0.0	62.0				0.0	0.0	0.0	16.0	34.0			
20	0.0	0.0	0.0	30.0				8.7	0.0	11.0	26.0	0.0			
21	0.0	12.0	21.0	0.0				0.0	0.0	34.0	21.0	7.0			
22	0.0	15.0	70.0	0.0				0.0	0.0	0.5	7.0	48.0			
23	0.0	0.0	0.0	41.0				0.2	0.0	0.0	5.0	0.0			
24	0.0	51.0	40.0	0.0				0.0	0.0	0.0	100.0	0.0			
25	0.0	6.0	0.0	0.0				40.0	22.0	7.3	0.0	0.0			
26	6.0	70.0	0.0	15.0				2.7	0.0	17.0	33.0	0.0			
27	0.0	0.0	40.0	9.0				0.0	51.0	8.4	23.0	0.0			
28	20.0	0.0	0.0	0.0				0.0	80.0	0.6	55.0	0.0			
29	18.0	0.0	0.0	18.0				0.0	5.9	77.0	100.0	0.0			
30	20.0	0.0	0.0	0.0				0.0	44.0	21.0	82.0	40.0			
31	0.0	0.0	0.0	0.0				0.0	0.0	13.5	0.0	0.0			
<b>Total</b>	79.0	869.0	411.0	428.0				319.0	405.4	300.0	791.4	350.0			
<b>Dias LI.</b>	5	20	13	16				13	15	18	26	14			

Estación: La Pastorita Año : 2013		Dpto: Caldas Mpio: Victoria										Latitud : 5° Longitud: 74° Altitud: 1122	19' 58' m	N W	
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual		
1	0.0	10.0	5.0	15.0	85.0	5.0	0.0	0.0	0.0	12.0	0.0	6.0			
2	0.0	120.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	25.0	0.0	5.0			
3	0.0	0.0	0.0	8.0	5.0	0.0	0.0	0.0	27.0	0.0	4.0	50.0			
4	0.0	50.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	25.0			
5	0.0	3.0	0.0	10.0	35.0	10.0	0.0	16.0	6.0	0.0	0.0	100.0			
6	0.0	5.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0			
7	0.0	80.0	0.0	0.0	0.0	0.0	0.0	35.0	1.0	0.0	20.0	3.0			
8	0.0	100.0	0.0	0.0	10.0	0.0	0.0	58.0	0.0	0.0	20.0	6.0			
9	0.0	10.0	0.0	0.0	18.0	0.0	0.0	3.0	0.0	0.0	10.0	4.0			
10	0.0	20.0	60.0	0.0	18.0	25.0	0.0	17.0	3.0	0.0	10.0	0.0			
11	0.0	30.0	0.0	15.0	20.0	15.0	0.0	10.0	0.0	70.0	0.0	0.0			
12	0.0	80.0	0.0	4.0	6.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0			
13	80.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	20.0	0.0	0.0			
14	0.0	0.0	12.0	0.0	0.0	0.0	15.0	19.0	0.0	10.0	18.0	0.0			
15	0.0	90.0	3.0	4.0	30.0	0.0	0.0	0.0	10.0	0.0	22.0	5.0			
16	0.0	45.0	0.0	3.0	18.0	0.0	0.0	7.0	0.0	0.0	110.0	29.0			
17	0.0	10.0	8.0	42.0	0.0	0.0	0.0	7.0	91.0	0.0	20.0	0.0			
18	0.0	2.0	5.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0			
19	30.0	8.0	0.0	45.0	45.0	0.0	0.0	0.0	0.0	40.0	20.0	0.0			
20	5.0	0.0	50.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0			
21	0.0	0.0	30.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	12.0	85.0			
22	0.0	45.0	0.0	0.0	25.0	0.0	0.0	0.0	12.0	0.0	50.0	0.0			
23	20.0	0.0	15.0	0.0	55.0	95.0	0.0	0.0	0.0	0.0	30.0	0.0			
24	100.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	35.0	0.0			
25	0.0	15.0	8.0	0.0	0.0	20.0	0.0	0.0	0.0	68.0	30.0	0.0			
26	0.0	10.0	5.0	10.0	0.0	79.0	0.0	0.0	91.0	0.0	30.0	0.0			
27	0.0	0.0	0.0	18.0	15.0	0.0	0.0	0.0	33.0	0.0	50.0	0.0			
28	0.0	20.0	0.0	45.0	25.0	0.0	0.0	0.0	20.0	70.0	54.0	0.0			
29	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	29.0	50.0	65.0	0.0			
30	40.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	60.0	20.0	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			
<b>Total</b>	275.0	753.0	230.0	317.0	448.0	259.0	25.0	180.0	354.0	411.0	685.0	318.0			
<b>Dias LI.</b>	6	20	13	17	17	8	2	10	13	10	25	11			

Estación: Bello Horizonte  
Año : 2013

Dpto: Caldas  
Mpio: Villamaría

Latitud : 4° 59' N  
Longitud: 75° 33' W  
Altitud: 1690 m

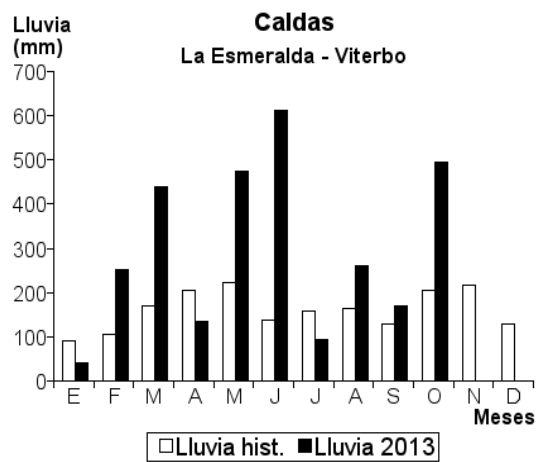
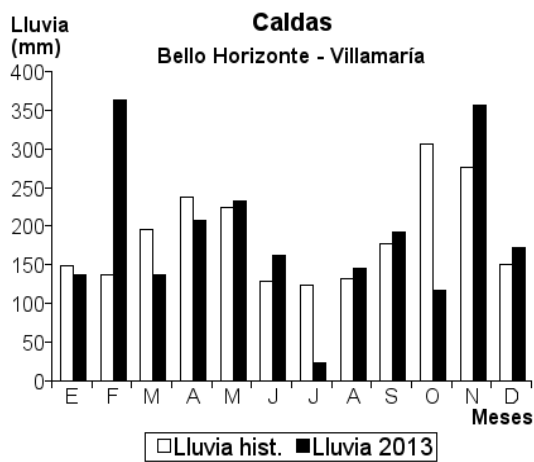
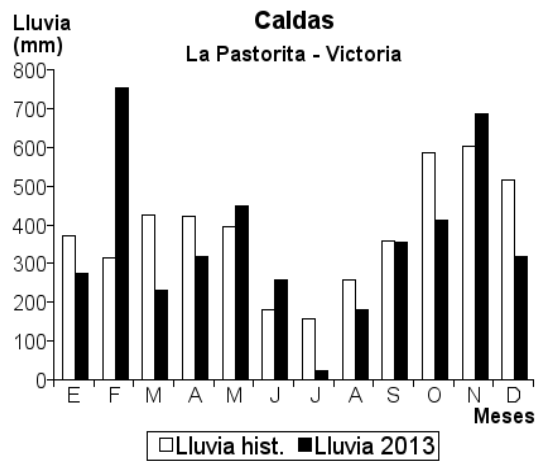
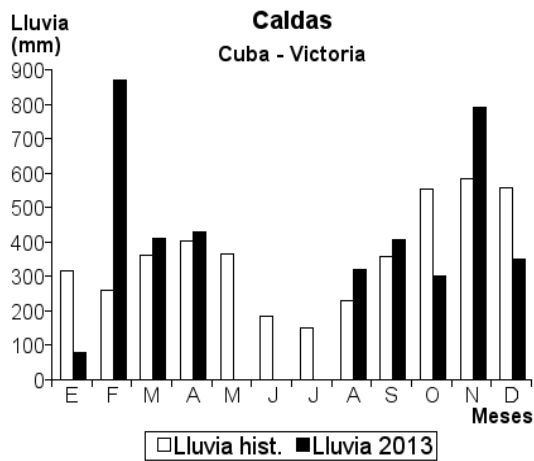
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	32.0	0.0	0.0	18.0	0.0	0.0	0.0	34.0	0.0	0.0	50.0	
2	0.0	18.0	2.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	
4	0.0	8.0	0.0	0.0	0.0	0.0	10.0	0.0	17.0	0.0	34.0	0.0	
5	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	
6	0.0	81.0	3.0	0.0	0.0	0.0	0.0	0.0	6.0	8.0	0.0	0.0	
7	0.0	58.0	0.0	0.0	2.0	0.0	0.0	24.0	4.0	0.0	0.0	0.0	
8	0.0	25.0	0.0	0.0	1.0	0.0	10.0	25.0	40.0	0.0	0.0	0.0	
9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
10	0.0	9.0	0.0	0.0	0.0	67.0	0.0	32.0	0.0	3.0	0.0	8.0	
11	0.0	13.0	0.0	0.0	0.0	0.0	3.0	13.0	0.0	0.0	6.0	0.0	
12	9.0	75.0	2.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	51.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
15	0.0	16.0	27.0	0.0	29.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	
16	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	23.0	
17	0.0	0.0	0.0	23.0	0.0	38.0	0.0	0.0	0.0	0.0	78.0	22.0	
18	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
19	1.0	0.0	51.0	40.0	22.0	0.0	0.0	0.0	20.0	2.0	10.0	0.0	
20	0.0	0.0	0.0	13.0	4.0	0.0	0.0	20.0	0.0	30.0	0.0	28.0	
21	0.0	0.0	0.0	14.0	5.0	0.0	0.0	0.0	0.0	1.0	10.0	22.0	
22	0.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
23	1.0	3.0	0.0	0.0	4.0	30.0	0.0	14.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	
26	0.0	0.0	53.0	5.0	0.0	16.0	0.0	0.0	0.0	0.0	35.0	0.0	
27	0.0	22.0	0.0	9.0	7.0	0.0	0.0	0.0	1.0	0.0	28.0	0.0	
28	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
29	0.0	0.0	0.0	3.0	9.0	4.0	0.0	0.0	0.0	30.0	15.0	0.0	
30	58.0	0.0	0.0	11.0	0.0	7.0	0.0	0.0	0.0	0.0	10.0	0.0	
31	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
<b>Total</b>	138.0	364.0	138.0	208.0	232.0	162.0	23.0	145.0	192.0	117.0	356.0	173.0	<b>Anual</b> 2248.0
<b>Dias LI.</b>	6	14	6	13	15	6	3	8	10	9	12	7	

Estación: La Esmeralda  
Año : 2013

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	5.0	0.0	0.0	10.0	40.0	0.0	0.0	2.0	5.0			
2	0.0	0.0	10.0	3.0	30.0	20.0	5.0	10.0	0.0	7.0			
3	0.0	8.0	20.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0			
4	0.0	4.0	0.0	10.0	30.0	0.0	5.0	39.0	0.0				
5	0.0	5.0	6.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0			
6	0.0	0.0	8.0	0.0	10.0	35.0	8.0	40.0	5.0	8.0			
7	0.0	0.0	0.0	0.0	10.0	0.0	0.0	30.0	6.0	10.0			
8	0.0	10.0	0.0	0.0	0.0	5.0	0.0	10.0	10.0	6.0			
9	0.0	0.0	20.0	0.0	0.0	0.0	0.0	60.0	0.0	15.0			
10	0.0	15.0	30.0	5.0	0.0	0.0	10.0	0.0	0.0	20.0			
11	0.0	20.0	40.0	6.0	5.0	16.0	20.0	0.0	10.0	35.0			
12	0.0	30.0	15.0	0.0	7.0	0.0	0.0	5.0	8.0	40.0			
13	0.0	20.0	0.0	0.0	8.0	0.0	0.0	10.0	0.0	0.0			
14	0.0	10.0	25.0	0.0	0.0	0.0	0.0	15.0	0.0	15.0			
15	0.0	12.0	40.0	20.0	36.0	77.0	10.0	0.0	20.0	8.0			
16	0.0	10.0	30.0	20.0	30.0	20.0	0.0	0.0	30.0	15.0			
17	0.0	20.0	35.0	10.0	5.0	30.0	0.0	0.0	15.0	0.0			
18	0.0	0.0	0.0	0.0	10.0	40.0	0.0	20.0	0.0	30.0			
19	0.0	0.0	0.0	5.0	20.0	30.0	0.0	10.0	0.0	30.0			
20	0.0	15.0	30.0	0.0	20.0	0.0	0.0	5.0	5.0	40.0			
21	0.0	0.0	60.0	0.0	30.0	45.0	0.0	5.0	6.0	25.0			
22	0.0	17.0	0.0	5.0	25.0	10.0	0.0	0.0	0.0	0.0			
23	0.0	40.0	0.0	5.0	30.0	75.0	0.0	10.0	0.0	0.0			
24	0.0	0.0	0.0	10.0	10.0	30.0	0.0	15.0	0.0	0.0			
25	0.0	5.0	5.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0			
26	0.0	6.0	20.0	10.0	40.0	10.0	0.0	0.0	3.0	10.0			
27	0.0	0.0	15.0	0.0	10.0	40.0	0.0	0.0	0.0	20.0			
28	0.0	0.0	0.0	5.0	5.0	20.0	0.0	0.0	10.0	20.0			
29	0.0	0.0	30.0	10.0	10.0	40.0	0.0	0.0	0.0	45.0			
30	0.0	0.0	0.0	10.0	20.0	30.0	0.0	0.0	0.0	55.0			
31	42.0	0.0	0.0	0.0	20.0	0.0	35.0	0.0	0.0	30.0			
<b>Total</b>	42.0	252.0	439.0	134.0	475.0	613.0	93.0	260.0	169.0	494.0			<b>Anual</b>
<b>Dias LI.</b>	1	18	18	15	26	19	7	16	14	23			



Estación: Madrigal  
Año : 2013

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.	Anual
1	0.0	15.0	2.0	0.0	17.0	0.0	0.0	0.0	2.0	0.0	1.0	43.0	
2	0.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	
3	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
4	0.0	8.0	0.0	0.0	62.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	2.0	0.0	18.0	0.0	2.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	4.0	0.0	0.0	9.0	0.0	0.0	0.0	11.0	
7	0.0	4.0	0.0	0.0	11.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
8	0.0	61.0	0.0	15.0	26.0	0.0	0.0	4.0	0.0	0.0	19.0	34.0	
9	0.0	0.0	0.0	4.0	1.0	0.0	0.0	34.0	4.0	0.0	19.0	1.0	
10	0.0	8.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
11	0.0	8.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	4.0	0.0	0.0	
12	0.0	35.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
13	75.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	5.0	
14	0.0	0.0	66.0	0.0	1.0	16.0	0.0	0.0	0.0	0.0	16.0	0.0	
15	4.0	0.0	1.0	0.0	10.0	0.0	0.0	4.0	4.0	0.0	0.0	5.0	
16	28.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	65.0	
17	11.0	26.0	10.0	14.0	2.0	1.0	0.0	1.0	1.0	0.0	0.0	19.0	
18	0.0	0.0	16.0	39.0	0.0	0.0	0.0	3.0	0.0	0.0	5.0	29.0	
19	0.0	0.0	3.0	4.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	
20	0.0	2.0	14.0	4.0	19.0	0.0	0.0	0.0	0.0	33.0	6.0	0.0	
21	0.0	0.0	0.0	37.0	4.0	0.0	0.0	0.0	0.0	86.0	26.0	0.0	
22	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	69.0	
23	6.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
24	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
25	0.0	2.0	10.0	1.0	0.0	0.0	0.0	5.0	0.0	0.0	21.0	0.0	
26	0.0	0.0	15.0	4.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
27	0.0	15.0	0.0	26.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	11.0	2.0	0.0	0.0	45.0	28.0	5.0	0.0	
29	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	12.0	0.0	1.0	0.0	
30	0.0	0.0	0.0	5.0	3.0	11.0	0.0	0.0	0.0	6.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
<b>Total</b>	124.0	197.0	172.0	195.0	225.0	30.0	22.0	97.0	78.0	199.0	164.0	282.0	1785.0
<b>Dias LI.</b>	5	13	11	14	20	4	3	9	9	9	15	11	

Estación: La Suecia  
Año : 2013

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.	Anual
1	0.0	30.0	0.0	0.0	26.0	6.0	0.0	1.0	0.0	0.0	3.0	25.0	
2	0.0	0.0	0.0	0.0	20.0	0.0	5.0	0.0	0.0	2.0	2.0	2.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	23.0	3.0	4.0	
4	0.0	45.0	0.0	0.0	10.0	0.0	1.0	0.0	2.0	1.0	1.0	0.0	
5	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	
6	0.0	1.0	20.0	56.0	0.0	0.0	0.0	11.0	0.0	0.0	8.0	0.0	
7	0.0	0.0	0.0	0.0	1.0	0.0	0.0	4.0	10.0	0.0	0.0	28.0	
8	0.0	22.0	0.0	0.0	30.0	0.0	0.0	2.0	0.0	0.0	0.0	44.0	
9	0.0	15.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	1.0	0.0	
10	0.0	0.0	0.0	0.0	31.0	0.0	0.0	1.0	5.0	36.0	3.0	0.0	
11	0.0	0.0	9.0	0.0	3.0	0.0	0.0	17.0	2.0	2.0	0.0	20.0	
12	0.0	0.0	0.0	0.0	17.0	0.0	2.0	15.0	0.0	74.0	0.0	10.0	
13	0.0	1.0	10.0	0.0	20.0	0.0	0.0	0.0	18.0	14.0	0.0	12.0	
14	5.0	0.0	0.0	0.0	11.0	0.0	0.0	12.0	15.0	16.0	0.0	0.0	
15	40.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	
16	0.0	0.0	0.0	5.0	19.0	0.0	0.0	0.0	0.0	5.0	28.0	10.0	
17	11.0	5.0	10.0	40.0	1.0	0.0	1.0	0.0	7.0	0.0	54.0	4.0	
18	0.0	0.0	0.0	27.0	0.0	0.0	2.0	0.0	0.0	1.0	7.0	44.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	6.0	
20	0.0	0.0	5.0	10.0	10.0	0.0	0.0	0.0	0.0	3.0	5.0	27.0	
21	0.0	0.0	0.0	30.0	4.0	0.0	0.0	0.0	0.0	17.0	14.0	3.0	
22	0.0	0.0	0.0	3.0	9.0	0.0	0.0	0.0	0.0	2.0	1.0	17.0	
23	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	15.0	11.0	
25	67.0	0.0	0.0	0.0	20.0	9.0	0.0	3.0	0.0	0.0	8.0	0.0	
26	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	1.0	0.0	
27	0.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	2.0	17.0	0.0	0.0	
28	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	19.0	52.0	1.0	0.0	
29	0.0	0.0	5.0	0.0	5.0	10.0	0.0	0.0	9.0	11.0	3.0	0.0	
30	0.0	0.0	0.0	6.0	20.0	10.0	0.0	0.0	0.0	31.0	0.0	2.0	
31	5.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	10.0	0.0	3.0	
<b>Total</b>	138.0	133.0	94.0	205.0	284.0	35.0	11.0	78.0	94.0	371.0	176.0	276.0	1895.0
<b>Dias LI.</b>	6	9	7	10	21	4	5	11	11	21	20	19	

Estación: Portachuelo  
Año : 2013

Dpto: Cauca  
Mpio: Rosas

Latitud : 2° 16' N  
Longitud: 76° 45' W  
Altitud: 1695 m

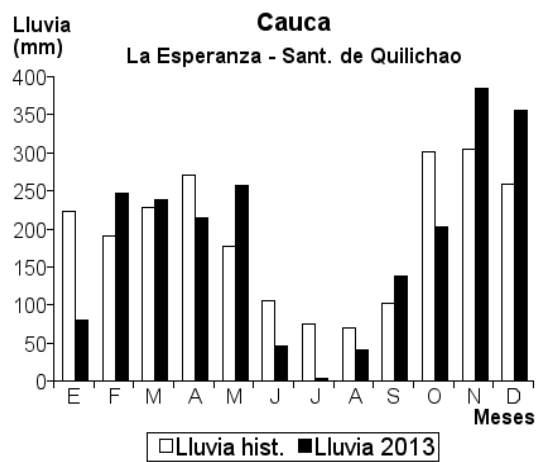
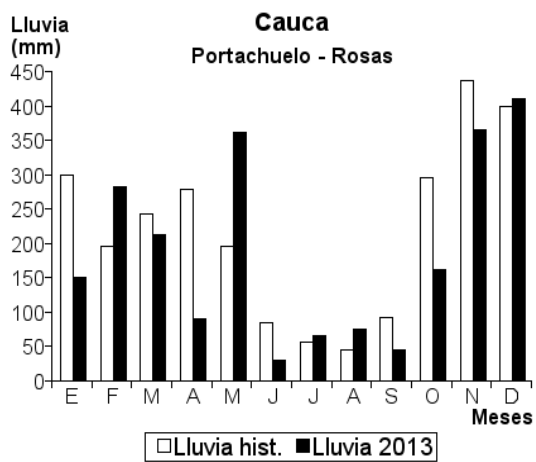
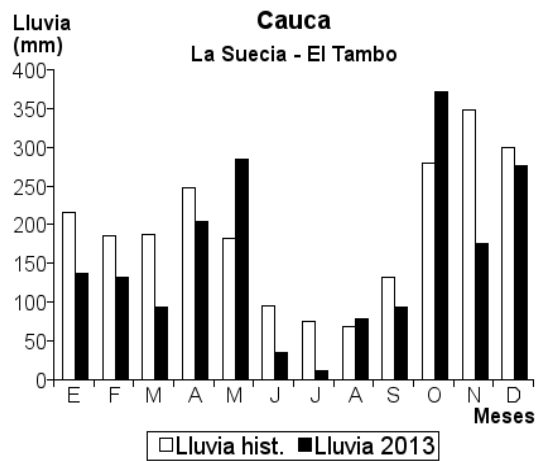
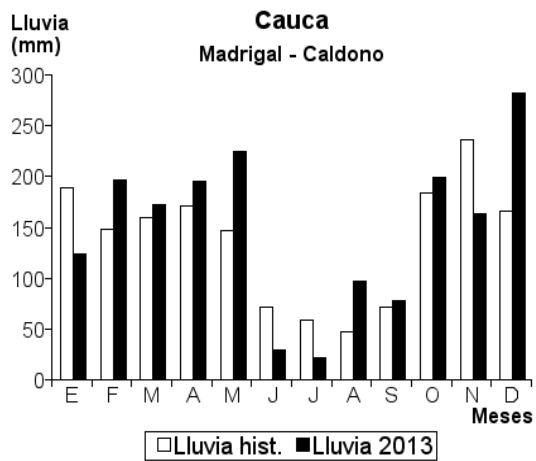
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	27.0	0.0	0.0	14.0	1.0	0.0	0.0	0.0	0.0	2.0	10.0	
2	0.0	3.0	0.0	0.0	48.0	0.0	4.0	0.0	0.0	0.0	10.0	31.0	
3	15.0	1.0	0.0	0.0	2.0	0.0	1.0	0.0	11.0	17.0	0.0	9.0	
4	0.0	43.0	0.0	0.0	6.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	10.0	0.0	0.0	10.0	0.0	9.0	0.0	0.0	0.0	1.0	5.0	
6	0.0	3.0	35.0	0.0	4.0	0.0	0.0	3.0	0.0	0.0	14.0	18.0	
7	0.0	48.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	20.0	26.0	
8	0.0	28.0	0.0	0.0	3.0	0.0	0.0	4.0	0.0	0.0	6.0	13.0	
9	0.0	20.0	0.0	0.0	8.0	0.0	0.0	10.0	0.0	2.0	4.0	1.0	
10	0.0	1.0	0.0	0.0	42.0	0.0	0.0	6.0	0.0	0.0	6.0	0.0	
11	0.0	12.0	0.0	0.0	3.0	0.0	0.0	21.0	0.0	10.0	0.0	0.0	
12	0.0	56.0	0.0	0.0	6.0	0.0	0.0	0.0	5.0	8.0	5.0	2.0	
13	32.0	15.0	14.0	0.0	19.0	0.0	0.0	2.0	0.0	7.0	0.0	6.0	
14	16.0	0.0	29.0	0.0	9.0	0.0	0.0	0.0	4.0	17.0	2.0	0.0	
15	31.0	0.0	3.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
16	10.0	7.0	0.0	11.0	18.0	0.0	0.0	9.0	6.0	13.0	18.0	28.0	
17	20.0	5.0	6.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	66.0	
18	0.0	0.0	27.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	25.0	
19	0.0	0.0	3.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	14.0	
20	0.0	0.0	30.0	12.0	7.0	0.0	0.0	0.0	0.0	5.0	12.0	31.0	
21	0.0	0.0	20.0	9.0	8.0	0.0	0.0	0.0	0.0	27.0	27.0	26.0	
22	0.0	0.0	0.0	6.0	10.0	0.0	0.0	0.0	0.0	2.0	0.0	62.0	
23	10.0	3.0	3.0	0.0	60.0	0.0	0.0	0.0	0.0	1.0	21.0	2.0	
24	6.0	0.0	0.0	0.0	1.0	6.0	0.0	0.0	0.0	0.0	35.0	6.0	
25	0.0	0.0	0.0	0.0	4.0	0.0	0.0	7.0	0.0	0.0	10.0	0.0	
26	0.0	0.0	42.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	38.0	12.0	
27	0.0	0.0	0.0	2.0	7.0	8.0	0.0	0.0	0.0	0.0	12.0	0.0	
28	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	19.0	8.0	21.0	0.0	
29	0.0	0.0	0.0	0.0	12.0	1.0	0.0	0.0	0.0	7.0	26.0	0.0	
30	0.0	0.0	0.0	0.0	21.0	15.0	0.0	0.0	0.0	32.0	0.0	18.0	
31	10.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
<b>Total</b>	150.0	282.0	212.0	90.0	362.0	31.0	66.0	76.0	45.0	162.0	365.0	411.0	Anual 2252.0
<b>Dias LI.</b>	9	16	11	8	27	5	4	9	5	15	24	21	

Estación: La Esperanza  
Año : 2013

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	17.0	11.0	15.0	13.0	1.0	1.0	0.0	0.0	3.0	3.0	64.0	
2	0.0	3.0	0.0	3.0	1.0	0.0	0.0	0.0	4.0	3.0	17.0	4.0	
3	1.0	51.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	1.0	
4	0.0	2.0	0.0	0.0	35.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	
5	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	3.0	2.0	6.0	
6	0.0	0.0	0.0	0.0	14.0	0.0	0.0	1.0	1.0	0.0	15.0	53.0	
7	0.0	0.0	0.0	0.0	14.0	0.0	0.0	3.0	0.0	0.0	0.0	7.0	
8	0.0	75.0	0.0	15.0	10.0	0.0	0.0	6.0	9.0	0.0	35.0	6.0	
9	0.0	2.0	0.0	1.0	20.0	0.0	0.0	10.0	10.0	0.0	3.0	0.0	
10	0.0	3.0	0.0	2.0	7.0	0.0	0.0	1.0	0.0	43.0	5.0	0.0	
11	0.0	0.0	7.0	0.0	16.0	1.0	0.0	10.0	0.0	8.0	0.0	0.0	
12	0.0	13.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	2.0	7.0	1.0	
13	35.0	9.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	21.0	
14	2.0	1.0	46.0	0.0	0.0	26.0	0.0	0.0	6.0	0.0	1.0	0.0	
15	0.0	0.0	15.0	2.0	19.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
16	5.0	10.0	0.0	12.0	0.0	0.0	0.0	0.0	30.0	8.0	4.0	4.0	
17	28.0	39.0	65.0	21.0	1.0	3.0	0.0	3.0	6.0	1.0	0.0	76.0	
18	3.0	0.0	1.0	40.0	0.0	12.0	0.0	0.0	0.0	0.0	27.0	44.0	
19	0.0	0.0	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
20	0.0	4.0	56.0	5.0	4.0	0.0	1.0	0.0	0.0	28.0	0.0	1.0	
21	0.0	0.0	1.0	65.0	11.0	0.0	0.0	0.0	0.0	60.0	35.0	7.0	
22	0.0	0.0	0.0	3.0	7.0	0.0	1.0	0.0	0.0	0.0	0.0	16.0	
23	6.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	57.0	1.0	
24	0.0	1.0	8.0	2.0	0.0	0.0	0.0	2.0	0.0	0.0	17.0	42.0	
25	0.0	1.0	0.0	4.0	4.0	0.0	0.0	4.0	0.0	6.0	5.0	0.0	
26	0.0	0.0	0.0	16.0	16.0	0.0	0.0	1.0	0.0	0.0	59.0	0.0	
27	0.0	14.0	0.0	3.0	0.0	0.0	0.0	0.0	13.0	8.0	9.0	0.0	
28	0.0	1.0	0.0	0.0	1.0	2.0	0.0	0.0	40.0	0.0	49.0	0.0	
29	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	12.0	12.0	10.0	0.0	
30	0.0	0.0	8.0	0.0	19.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	
<b>Total</b>	80.0	246.0	238.0	214.0	257.0	46.0	4.0	41.0	138.0	203.0	384.0	356.0	Anual 2207.0
<b>Dias LI.</b>	7	17	14	17	22	7	4	10	12	16	22	18	



Estación: Mondomo  
Año : 2013

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.	Anual
1	0.0	20.0	5.0	1.0	3.0	0.0	0.0	0.0	0.0	1.0	1.0	2.0	
2	0.0	20.0	0.0	2.0	30.0	0.0	0.0	0.0	0.0	0.0	1.0	4.0	
3	5.0	2.0	0.0	1.0	5.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	
4	0.0	2.0	0.0	0.0	8.0	0.0	0.0	0.0	5.0	0.0	1.0	8.0	
5	0.0	3.0	0.0	0.0	18.0	0.0	54.0	0.0	0.0	0.0	2.0	20.0	
6	0.0	0.0	0.0	3.0	20.0	0.0	0.0	0.0	3.0	0.0	19.0	30.0	
7	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	
8	0.0	39.0	0.0	0.0	40.0	0.0	0.0	82.0	0.0	0.0	2.0	2.0	
9	0.0	6.0	0.0	0.0	7.0	0.0	0.0	15.0	0.0	0.0	25.0	3.0	
10	0.0	0.0	0.0	15.0	2.0	0.0	5.0	0.0	5.0	0.0	25.0	0.0	
11	0.0	10.0	0.0	0.0	3.0	0.0	5.0	0.0	0.0	33.0	1.0	0.0	
12	0.0	23.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
13	27.0	1.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	
14	20.0	1.0	4.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	2.0	2.0	
15	1.0	5.0	30.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	3.0	50.0	
16	21.0	11.0	0.0	22.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	13.0	
17	20.0	10.0	20.0	30.0	10.0	0.0	0.0	0.0	1.0	0.0	2.0	5.0	
18	0.0	0.0	24.0	43.0	0.0	0.0	0.0	0.0	3.0	2.0	20.0	12.0	
19	0.0	15.0	0.0	27.0	0.0	0.0	1.0	0.0	0.0	26.0	6.0	10.0	
20	0.0	0.0	4.0	25.0	30.0	0.0	1.0	0.0	0.0	0.0	10.0	10.0	
21	0.0	0.0	18.0	1.0	20.0	0.0	0.0	0.0	0.0	20.0	9.0	10.0	
22	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	101.0	20.0	21.0	
23	6.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	1.0	
24	0.0	0.0	2.0	0.0	3.0	0.0	0.0	0.0	0.0	1.0	66.0	0.0	
25	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	1.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	5.0	0.0	0.0	9.0	0.0	1.0	0.0	0.0	
27	0.0	0.0	1.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	7.0	0.0	28.0	0.0	
29	0.0	0.0	1.0	0.0	10.0	0.0	0.0	0.0	27.0	11.0	0.0	1.0	
30	0.0	0.0	10.0	0.0	11.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
<b>Total</b>	<b>100.0</b>	<b>173.0</b>	<b>124.0</b>	<b>170.0</b>	<b>278.0</b>	<b>43.0</b>	<b>66.0</b>	<b>108.0</b>	<b>67.0</b>	<b>222.0</b>	<b>286.0</b>	<b>210.0</b>	<b>1847.0</b>
<b>Dias LI.</b>	<b>7</b>	<b>16</b>	<b>12</b>	<b>11</b>	<b>23</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>9</b>	<b>14</b>	<b>22</b>	<b>21</b>	

Estación: El Helechal  
Año : 2013

Dpto: Cesar  
Mpio: Pueblo Bello

Latitud : 10° 26' N  
Longitud: 73° 34' W  
Altitud: 1447 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0		17.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
2	0.0	0.0	0.0		21.0	20.0	0.0	0.0	56.0	52.0	3.0	0.0	
3	0.0	0.0	0.0		0.0	0.0	5.0	0.0	9.0	15.0	8.0	0.0	
4	0.0	0.0	4.0		39.0	25.0	0.0	0.0	55.0	0.0	16.0	43.0	
5	0.0	0.0	0.0		24.0	12.0	0.0	0.0	30.0	0.0	5.0	0.0	
6	0.0	0.0	1.0		38.0	0.0	0.0	1.0	3.0	0.0	12.0	0.0	
7	0.0	20.0	0.0		60.0	0.0	0.0	6.0	45.0	0.0	5.0	0.0	
8	0.0	0.0	0.0		32.0	0.0	0.0	18.0	1.0	50.0	36.0	0.0	
9	0.0	0.0	0.0		0.0	0.0	6.0	56.0	46.0	15.0	0.0	0.0	
10	0.0	0.0	0.0		0.0	0.0	4.0	125.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0		0.0	0.0	0.0	6.0	3.0	1.0	0.0	0.0	
12	0.0	0.0	0.0		0.0	0.0	0.0	19.0	30.0	0.0	5.0	0.0	
13	0.0	0.0	0.0		0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0		0.0	0.0	5.0	0.0	1.0	4.0	0.0	0.0	
15	0.0	0.0	0.0		1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
16	0.0	0.0	0.0		25.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0		9.0	0.0	3.0	0.0	21.0	20.0	0.0	0.0	
18	0.0	0.0	0.0		2.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0		28.0	2.0	0.0	0.0	0.0	0.0	1.0	0.0	
20	0.0	0.0	0.0		20.0	0.0	0.0	0.0	0.0	26.0	1.0	0.0	
21	0.0	0.0	0.0		10.0	0.0	0.0	9.0	0.0	1.0	0.0	0.0	
22	0.0	0.0	0.0		58.0	0.0	0.0	10.0	17.0	2.0	0.0	0.0	
23	0.0	0.0	0.0		0.0	7.0	0.0	0.0	10.0	0.0	3.0	1.0	
24	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
25	0.0	0.0	0.0		0.0	15.0	2.0	25.0	0.0	10.0	0.0	0.0	
26	0.0	0.0	0.0		20.0	7.0	0.0	8.0	0.0	5.0	0.0	0.0	
27	0.0	0.0	0.0		7.0	0.0	0.0	25.0	0.0	18.0	0.0	0.0	
28	0.0	0.0	0.0		23.0	6.0	1.0	5.0	24.0	0.0	0.0	0.0	
29	0.0	0.0	0.0		2.0	7.0	2.0	1.0	4.0	0.0	0.0	0.0	
30	0.0	0.0	0.0		14.0	5.0	1.0	40.0	12.0	0.0	0.0	0.0	
31	0.0	0.0	0.0		63.0	0.0	24.0	30.0	0.0	2.0	0.0	0.0	
<b>Total</b>	<b>0.0</b>	<b>20.0</b>	<b>5.0</b>		<b>513.0</b>	<b>186.0</b>	<b>53.0</b>	<b>397.0</b>	<b>382.0</b>	<b>229.0</b>	<b>95.0</b>	<b>44.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>0</b>	<b>1</b>	<b>2</b>		<b>21</b>	<b>11</b>	<b>10</b>	<b>18</b>	<b>18</b>	<b>16</b>	<b>11</b>	<b>2</b>	

Estación: Irán  
Año : 2013

Dpto: Córdoba  
Mpio: Planeta Rica

Latitud : 8°  
Longitud: 75°  
Altitud: 91  
26' N  
31' W  
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	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	25.0	0.0	15.0	0.0	90.0	0.0	41.0	
3	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	35.0	0.0	10.0	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	20.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	60.0	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	12.0	30.0	0.0	32.0	0.0	0.0	0.0	
10	0.0	0.0	4.0	0.0	0.0	0.0	10.0	71.0	0.0	40.0	0.0	0.0	
11	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	13.0	31.0	0.0	0.0	
14	0.0	0.0	9.0	33.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	
16	6.0	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	28.0	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	19.0	0.0	20.0	0.0	30.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	11.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	51.0	0.0	21.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	20.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	55.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	38.0	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	82.0	0.0	15.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	42.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	26.0	0.0	23.0	66.0	0.0	43.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	128.0	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	75.0	0.0	0.0	0.0	41.0	
<b>Total</b>	<b>6.0</b>	<b>0.0</b>	<b>171.0</b>	<b>256.0</b>	<b>92.0</b>	<b>236.0</b>	<b>259.0</b>	<b>361.0</b>	<b>202.0</b>	<b>221.0</b>	<b>75.0</b>	<b>82.0</b>	<b>1961.0</b>
<b>Dias LI.</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>7</b>	<b>9</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>2</b>	

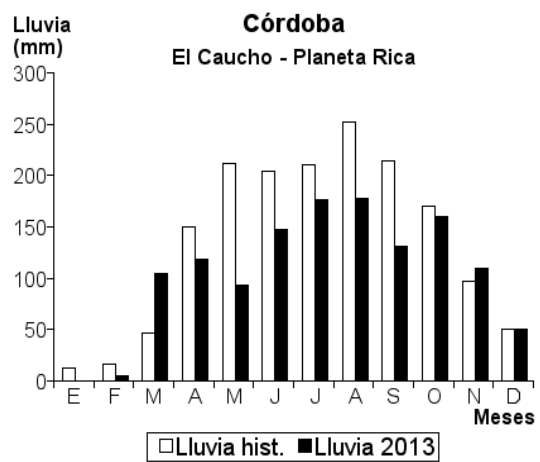
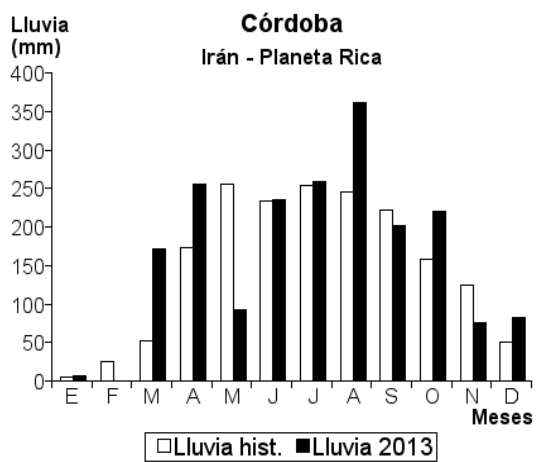
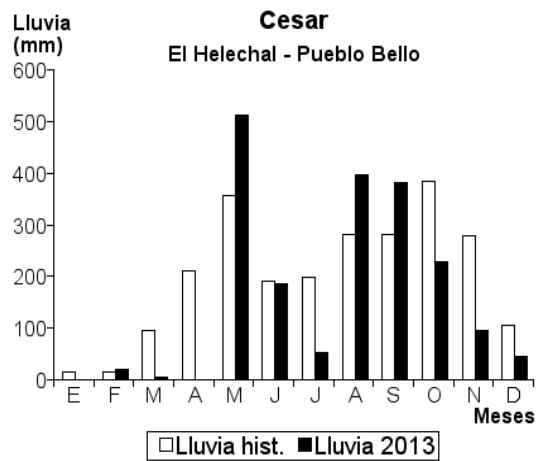
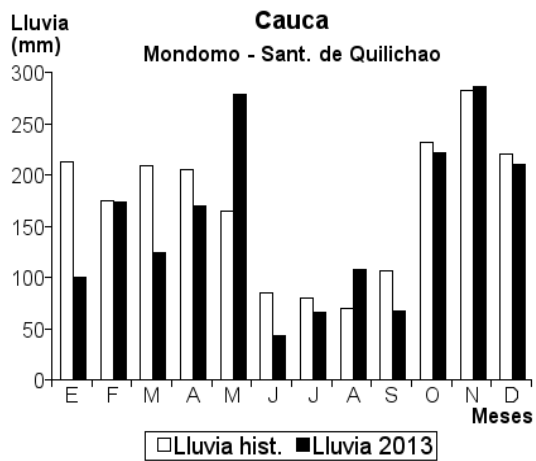
Estación: El Caucho  
Año : 2013

Dpto: Córdoba  
Mpio: Planeta Rica

Latitud : 8°  
Longitud: 75°  
Altitud: 87  
26' N  
32' W  
m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	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	50.0	
3	0.0	0.0	0.0	0.0	15.0	15.0	0.0	9.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	5.0	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	25.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	5.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	3.0	4.0	0.0	0.0	0.0	50.0	0.0	40.0	0.0	0.0	
11	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
12	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
14	0.0	0.0	0.0	50.0	0.0	27.0	50.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	5.0	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	18.0	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	7.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	24.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	23.0	0.0	10.0	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	26.0	54.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	60.0	0.0	35.0	20.0	0.0	0.0	0.0	
24	0.0	0.0	13.0	10.0	19.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	
26	0.0	0.0	0.0	30.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	9.0	0.0	10.0	22.0	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	35.0	0.0	23.0	35.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	9.0	10.0	50.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>0.0</b>	<b>5.0</b>	<b>104.0</b>	<b>118.0</b>	<b>93.0</b>	<b>148.0</b>	<b>177.0</b>	<b>178.0</b>	<b>131.0</b>	<b>160.0</b>	<b>110.0</b>	<b>50.0</b>	<b>1274.0</b>
<b>Dias LI.</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>5</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>5</b>	<b>1</b>	





Estación: San Luis  
Año : 2013

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.	
1	0.0	0.0	0.0	0.0	7.3	9.4	1.6	0.0	0.0	0.0	0.8	49.3	
2	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.9	9.1	1.5	
3	0.0	2.1	0.5	0.0	15.1	3.5	0.0	0.0	0.3	8.9	31.0	1.5	
4	0.0	2.7	0.0	0.0	28.4	0.0	0.0	0.3	1.5	0.0	6.3	0.0	
5	0.0	13.5	6.3	5.1	0.0	0.0	0.3	0.0	1.9	0.0	7.1	0.0	
6	0.0	0.0	0.0	13.5	5.9	0.0	0.0	0.0	4.1	0.0	8.2	0.0	
7	0.0	2.1	0.0	1.1	11.4	1.1	9.0	2.4	0.9	0.0	5.1	10.1	
8	0.0	5.2	0.0	0.0	0.0	0.0	2.2	0.0	0.0	2.1	22.1	16.1	
9	0.0	15.3	0.0	0.0	0.0	0.0	3.1	0.9	4.1	0.0	5.1	0.0	
10	0.0	4.1	0.0	6.1	0.0	0.0	4.1	28.3	0.1	0.0	0.0	0.0	
11	0.0	15.3	0.0	1.1	9.9	14.4	4.2	5.6	4.5	0.4	0.0	0.0	
12	0.0	2.1	0.0	0.0	0.0	2.1	0.0	7.8	0.0	0.0	0.9	0.0	
13	0.0	1.5	10.3	0.0	0.0	0.0	1.5	1.1	0.0	0.0	0.0	0.0	
14	11.4	0.0	55.5	3.7	0.4	0.9	0.0	0.0	0.0	5.1	0.0	0.0	
15	0.0	1.1	0.0	0.3	3.1	0.4	1.2	2.5	0.3	31.7	2.4	0.0	
16	19.2	0.0	0.5	3.1	6.2	0.0	0.0	1.4	0.0	8.9	7.1	0.0	
17	15.2	0.0	3.9	2.2	6.4	0.0	0.3	0.0	4.1	0.0	8.2	0.0	
18	0.0	0.0	0.0	30.2	0.0	0.0	0.0	0.0	2.0	6.0	7.5	2.2	
19	0.0	0.0	0.0	27.4	0.0	0.0	0.0	0.0	1.6	0.0	4.1	20.1	
20	15.1	0.0	6.1	0.0	2.1	0.0	0.0	1.7	0.0	0.0	1.6	35.2	
21	21.3	0.0	5.3	7.4	4.9	0.0	0.0	1.5	0.0	0.0	19.2	40.1	
22	0.0	0.0	0.0	0.0	1.1	0.4	1.5	3.5	0.0	0.5	36.5	17.2	
23	0.0	0.0	0.0	4.1	10.8	0.0	0.0	0.0	0.0	0.0	2.1	2.2	
24	0.0	0.0	0.0	10.2	4.4	0.0	0.0	13.3	0.0	0.0	0.9	0.0	
25	0.0	0.0	18.8	0.0	2.0	0.0	0.0	0.0	0.0	0.4	3.1	0.0	
26	0.0	0.0	0.0	7.1	2.1	0.0	3.7	0.0	1.1	0.0	0.5	0.0	
27	0.0	0.0	0.0	20.2	1.5	9.1	2.4	0.0	9.2	4.5	13.3	0.0	
28	3.5	0.9	0.0	13.2	5.4	10.9	0.0	0.0	0.0	0.0	33.7	0.0	
29	0.0	0.0	0.0	8.3	0.8	5.1	0.0	15.1	3.1	0.0	5.6	0.0	
30	0.0	0.0	0.0	9.4	5.5	7.1	2.5	0.0	0.0	32.7	18.1	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	
<b>Total</b>	<b>85.7</b>	<b>65.9</b>	<b>107.2</b>	<b>173.7</b>	<b>145.2</b>	<b>64.4</b>	<b>37.6</b>	<b>85.4</b>	<b>38.8</b>	<b>107.0</b>	<b>259.6</b>	<b>195.5</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>6</b>	<b>12</b>	<b>9</b>	<b>19</b>	<b>22</b>	<b>12</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>26</b>	<b>11</b>	<b>1366.0</b>

Estación: Granada  
Año : 2013

Dpto: Cundinamarca  
Mpio: Guaduas

Latitud : 5° 4' N  
Longitud: 74° 34' W  
Altitud: 1524 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
2	0.0	3.2	3.2	11.2	1.5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
3	0.0	1.2	1.2	5.5	2.5	0.0	0.0	0.1	0.0	1.0	5.0	0.0	
4	0.0	0.0	0.0	0.0	2.6	0.0	2.9	0.0	0.0	3.0	3.0	2.3	
5	0.0	1.3	1.3	1.2	0.0	0.0	0.0	0.4	0.0	2.0	1.0	0.0	
6	0.0	2.1	2.1	0.0	0.0	3.2	0.0	0.0	0.0	0.0	2.0	0.0	
7	0.0	0.0	0.0	2.4	0.0	0.0	0.0	3.3	0.0	1.0	3.0	1.2	
8	0.0	1.2	1.2	3.2	3.3	0.0	0.0	0.0	0.0	2.0	4.0	0.0	
9	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	
10	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	3.0	2.1	0.0	
11	1.3	2.1	0.0	1.4	0.0	0.0	8.3	0.0	0.0	2.0	3.0	0.0	
12	0.0	0.0	3.2	1.3	0.0	9.3	7.5	0.0	0.0	1.0	2.0	0.0	
13	0.0	0.0	1.5	4.3	0.0	7.4	0.0	0.0	0.0	1.0	1.0	1.4	
14	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	1.0	2.0	0.0	2.3	
15	2.4	0.0	0.0	0.0	2.5	0.0	3.1	0.0	0.0	4.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
17	4.5	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	4.0	0.0	3.1	
18	0.0	2.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	2.3	0.0	0.0	2.6	2.3	3.1	0.0	0.0	0.0	2.0	0.0	4.3	
20	0.0	0.0	0.0	3.3	5.3	0.0	0.0	1.3	0.0	1.6	3.4	0.0	
21	3.4	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0	2.0	0.0	0.5	
22	0.0	0.0	0.0	0.0	1.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0	
23	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	3.3	4.1	
24	3.1	0.0	0.0	1.3	0.0	0.0	0.0	2.3	0.0	1.0	2.3	2.3	
25	2.4	3.1	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	
26	1.3	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
27	0.0	1.2	0.0	3.2	0.0	1.1	0.0	3.4	0.0	1.2	0.0	0.0	
28	0.0	4.6	0.0	6.4	6.2	0.0	4.8	0.0	0.0	1.0	2.2	4.3	
29	0.0	0.0	0.0	5.1	0.0	0.0	2.2	0.0	10.0	2.0	6.1	2.3	
30	0.0	0.0	0.0	3.7	2.3	0.0	0.0	0.0	0.0	3.0	1.3	3.4	
31	1.2	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.1	
<b>Total</b>	<b>27.2</b>	<b>23.6</b>	<b>30.0</b>	<b>71.9</b>	<b>53.9</b>	<b>25.6</b>	<b>28.8</b>	<b>10.8</b>	<b>12.0</b>	<b>57.8</b>	<b>54.8</b>	<b>33.6</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>10</b>	<b>11</b>	<b>9</b>	<b>20</b>	<b>14</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>3</b>	<b>25</b>	<b>20</b>	<b>13</b>	<b>430.0</b>

Estación: Honduras  
Año : 2013

Dpto: Cundinamarca  
Mpio: La Mesa

Latitud : 4° 41' N  
Longitud: 74° 27' W  
Altitud: 1077 m

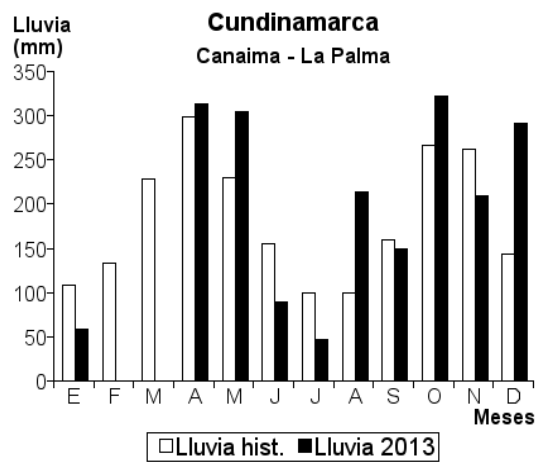
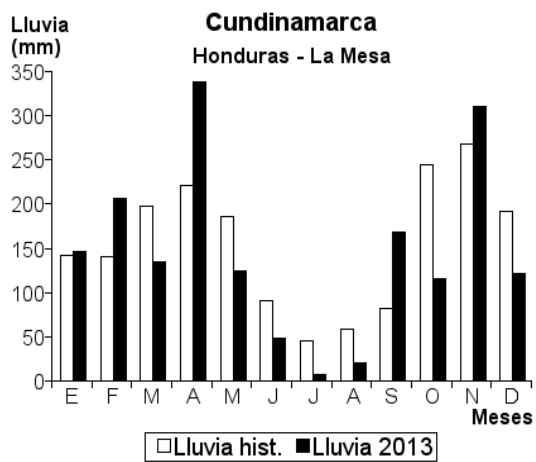
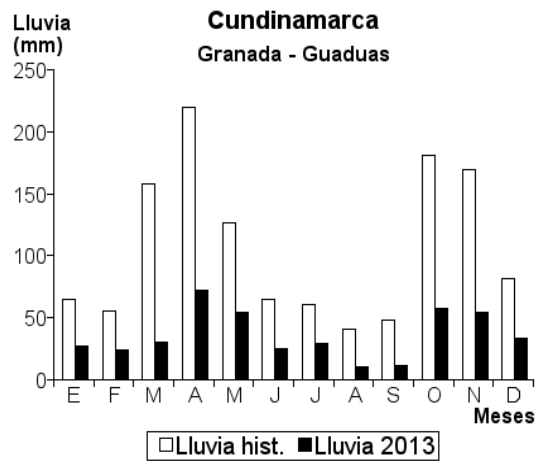
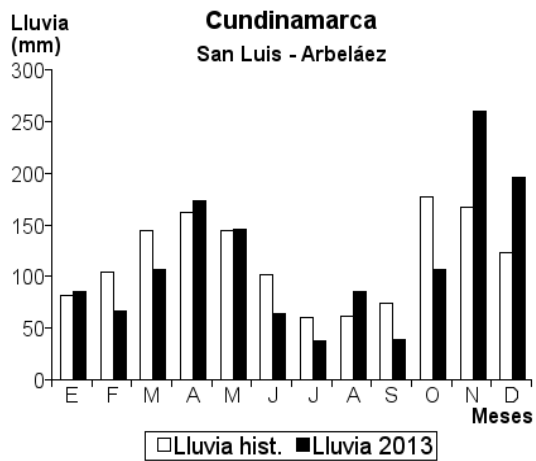
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	10.0	0.0	0.0	7.0	16.0	0.0	0.0	0.0	25.0	7.0	0.0	
2	0.0	4.0	0.0	0.0	5.0	1.0	0.0	0.0	1.0	2.0	3.0	0.0	
3	0.0	21.0	0.0	0.0	9.0	0.0	1.0	0.0	38.0	0.0	25.0	0.0	
4	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	12.0	0.0	
5	0.0	24.0	0.0	34.0	4.0	1.0	0.0	0.0	2.0	0.0	5.0	0.0	
6	0.0	0.0	0.0	0.0	7.0	0.0	0.0	1.0	0.0	0.0	13.0	42.0	
7	0.0	19.0	0.0	70.0	0.0	0.0	0.0	0.0	11.0	0.0	17.0	1.0	
8	0.0	30.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	29.0	0.0	
9	0.0	0.0	0.0	5.0	0.0	0.0	0.0	2.0	1.0	0.0	1.0	0.0	
10	0.0	5.0	0.0	0.0	5.0	5.0	1.0	3.0	0.0	0.0	0.0	0.0	
11	18.0	65.0	0.0	0.0	0.0	0.0	0.0	1.0	5.0	3.0	0.0	0.0	
12	30.0	0.0	0.0	0.0	0.0	8.0	0.0	3.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	
14	0.0	0.0	10.0	0.0	3.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	
15	0.0	0.0	10.0	13.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
16	4.0	16.0	8.0	0.0	29.0	0.0	0.0	0.0	5.0	0.0	0.0	10.0	
17	26.0	0.0	20.0	55.0	0.0	0.0	0.0	0.0	3.0	1.0	4.0	5.0	
18	0.0	0.0	20.0	6.0	2.0	0.0	0.0	0.0	0.0	2.0	7.0	22.0	
19	0.0	0.0	20.0	0.0	2.0	0.0	1.0	0.0	0.0	3.0	15.0	8.0	
20	0.0	0.0	25.0	30.0	20.0	0.0	1.0	0.0	0.0	0.0	11.0	4.0	
21	6.0	0.0	8.0	0.0	2.0	0.0	0.0	0.0	0.0	10.0	20.0	0.0	
22	0.0	0.0	0.0	34.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	
23	22.0	0.0	0.0	7.0	0.0	0.0	0.0	8.0	0.0	0.0	5.0	0.0	
24	24.0	0.0	0.0	6.0	0.0	1.0	0.0	0.0	0.0	0.0	6.0	5.0	
25	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	50.0	2.0	0.0	0.0	
27	0.0	0.0	0.0	48.0	10.0	10.0	0.0	0.0	0.0	0.0	5.0	0.0	
28	0.0	0.0	0.0	2.0	1.0	2.0	0.0	0.0	0.0	0.0	73.0	0.0	
29	0.0	0.0	0.0	14.0	2.0	2.0	1.0	2.0	0.0	3.0	35.0	0.0	
30	0.0	0.0	0.0	14.0	0.0	2.0	0.0	0.0	50.0	0.0	11.0	0.0	
31	16.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	146.0	206.0	134.0	338.0	125.0	48.0	8.0	20.0	169.0	116.0	310.0	122.0	<b>Anual</b> 1742.0
<b>Dias LI.</b>	8	10	9	14	19	10	7	7	12	11	22	9	

Estación: Canaima  
Año : 2013

Dpto: Cundinamarca  
Mpio: La Palma

Latitud : 5° 21' N  
Longitud: 74° 25' W  
Altitud: 1594 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0			43.0	67.0	0.0	5.0	9.0	0.0	35.0	0.0	7.0	
2	5.0			0.0	55.0	0.0	5.0	10.0	12.0	0.0	18.0	13.0	
3	0.0			0.0	14.0	0.0	0.0	3.0	0.0	6.0	0.0	23.0	
4	0.0			0.0	16.0	2.0	0.0	23.0	0.0	10.0	35.0	28.0	
5	0.0			0.0	0.0	0.0	10.0	18.0	0.0	0.0	18.0	47.0	
6	0.0			79.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	30.0	
7	0.0			20.0	18.0	0.0	0.0	36.0	2.0	0.0	0.0	10.0	
8	0.0			0.0	3.0	1.0	8.0	7.0	16.0	8.0	9.0	0.0	
9	0.0			16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0			3.0	16.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	
11	0.0			0.0	3.0	10.0	1.0	0.0	0.0	44.0	17.0	5.0	
12	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
13	0.0			1.0	0.0	0.0	0.0	17.0	0.0	5.0	18.0	0.0	
14	0.0			0.0	0.0	0.0	0.0	6.0	0.0	0.0	7.0	16.0	
15	0.0			0.0	3.0	4.0	0.0	3.0	0.0	58.0	0.0	0.0	
16	25.0			18.0	12.0	0.0	0.0	15.0	0.0	0.0	10.0	21.0	
17	0.0			5.0	6.0	3.0	0.0	0.0	0.0	22.0	6.0	0.0	
18	0.0			9.0	24.0	0.0	0.0	0.0	0.0	3.0	0.0	7.0	
19	0.0			6.0	0.0	0.0	3.0	0.0	6.0	9.0	0.0	0.0	
20	6.0			29.0	0.0	0.0	0.0	0.0	0.0	11.0	5.0	60.0	
21	0.0			0.0	11.0	0.0	0.0	0.0	0.0	14.0	12.0	0.0	
22	0.0			60.0	0.0	4.0	2.0	0.0	0.0	16.0	0.0	0.0	
23	5.0			9.0	16.0	30.0	0.0	3.0	0.0	0.0	0.0	0.0	
24	0.0			4.0	7.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	
25	1.0			0.0	3.0	7.0	0.0	0.0	0.0	4.0	0.0	8.0	
26	0.0			0.0	9.0	0.0	0.0	0.0	2.0	3.0	11.0	0.0	
27	0.0			3.0	18.0	2.0	0.0	0.0	84.0	2.0	8.0	16.0	
28	0.0			9.0	1.0	13.0	0.0	0.0	3.0	18.0	10.0	0.0	
29	0.0			0.0	0.0	10.0	10.0	61.0	4.0	21.0	3.0	0.0	
30	17.0			0.0	2.0	3.0	3.0	3.0	6.0	0.0	18.0	0.0	
31	0.0			0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
<b>Total</b>	59.0			314.0	304.0	89.0	47.0	214.0	149.0	322.0	210.0	291.0	<b>Anual</b>
<b>Dias LI.</b>	6			16	20	12	9	14	10	20	18	14	



Estación: Peñas Blancas  
Año : 2013

Dpto: Cundinamarca  
Mpio: Quipile

Latitud : 4° 45' N  
Longitud: 74° 35' W  
Altitud: 1942 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	40.5	0.0	0.0	0.0	5.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	10.5	0.0	
3	0.0	0.0	0.0	0.0	20.2	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
4	0.0	40.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
5	0.0	30.2	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	20.0	5.0	
6	0.0	0.0	0.0	0.0	5.0	0.0	10.0	0.0	6.0	0.0	0.0	0.0	
7	0.0	40.3	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	10.5	
8	0.0	20.0	0.0	5.0	0.0	0.0	30.2	10.0	10.0	0.0	0.0	0.0	
9	0.0	10.5	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	50.2	0.0	
10	0.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
11	0.0	10.0	0.0	0.0	20.0	10.5	0.0	20.0	10.0	0.0	0.0	10.0	
12	0.0	10.4	0.0	10.0	0.0	0.0	0.0	5.2	0.0	10.2	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	50.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.3	0.0	0.0	
15	0.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	10.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	20.2	20.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
18	0.0	0.0	10.2	0.0	10.5	0.0	0.0	0.0	10.0	0.0	10.1	0.0	
19	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	10.0	10.2	0.0	0.0	0.0	0.0	0.0	5.0	10.2	
22	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	30.4	0.0	0.0	
23	0.0	0.0	0.0	40.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0	5.0	0.0	
25	20.6	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	0.0	0.0	
26	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	
27	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	10.3	10.7	
28	0.0	0.0	0.0	0.0	5.0	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	0.0	0.0	0.0	0.0	10.2	0.0	
30	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	
31	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	111.8	191.9	30.7	100.5	166.9	71.7	40.2	65.2	61.2	65.9	146.8	51.4	Anual 1104.2
<b>Dias LI.</b>	4	9	3	9	13	4	2	5	7	4	11	6	

Estación: El Tesorito  
Año : 2013

Dpto: Cundinamarca  
Mpio: San Juan de Río seco

Latitud : 4° 53' N  
Longitud: 74° 36' W  
Altitud: 1533 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	12.0	0.0	0.0	2.0	4.0	3.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	20.0	0.0	22.0	10.0	0.0	4.0	0.0	0.0	0.0	0.0	5.0	
3	0.0	17.0	9.0	0.0	7.0	3.0	6.0	0.0	0.0	4.0	40.0	0.0	
4	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	13.0	0.0	
5	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	7.0	0.0	
6	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
7	0.0	8.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	
8	0.0	16.0	0.0	2.0	0.0	0.0	2.0	8.0	0.0	0.0	0.0	0.0	
9	0.0	26.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	3.0	10.0	30.0	0.0	
11	0.0	0.0	11.0	0.0	0.0	0.0	0.0	35.0	5.0	15.0	17.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	5.0	0.0	
13	15.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	3.0	0.0	4.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	72.0	0.0	5.0	7.0	0.0	0.0	0.0	12.0	0.0	0.0	49.0	
17	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	
18	0.0	0.0	7.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
19	4.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	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	20.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	
22	13.0	0.0	0.0	8.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	10.0	
24	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	30.0	9.0	0.0	
25	0.0	4.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	24.0	52.0	7.0	
26	0.0	0.0	0.0	17.0	0.0	17.0	0.0	0.0	0.0	18.0	7.0	0.0	
27	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
28	4.0	0.0	0.0	12.0	10.0	9.0	0.0	0.0	0.0	0.0	3.0	0.0	
29	0.0	0.0	0.0	15.0	7.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	15.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	83.0	226.0	56.0	186.0	116.0	65.0	15.0	74.0	20.0	137.0	208.0	162.0	Anual 1348.0
<b>Dias LI.</b>	8	12	5	11	13	7	4	5	3	10	14	8	

Estación: Icalí  
Año : 2013

Dpto: Cundinamarca  
Mpio: Sasaima

Latitud : 4° 57' N  
Longitud: 74° 25' W  
Altitud: 1328 m

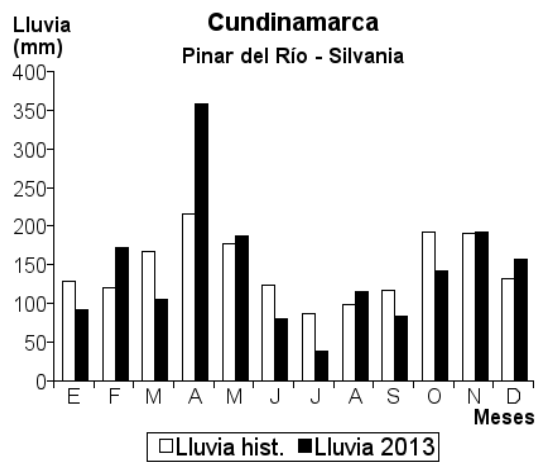
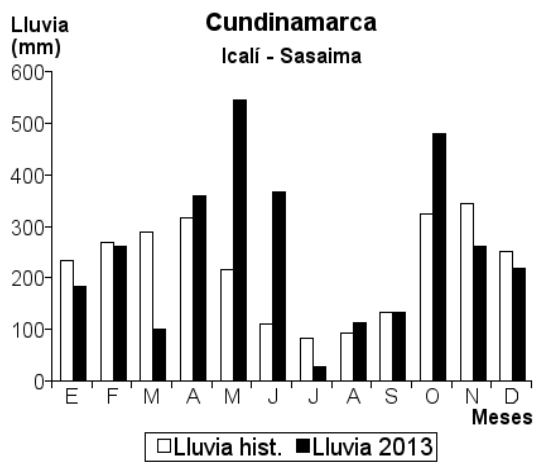
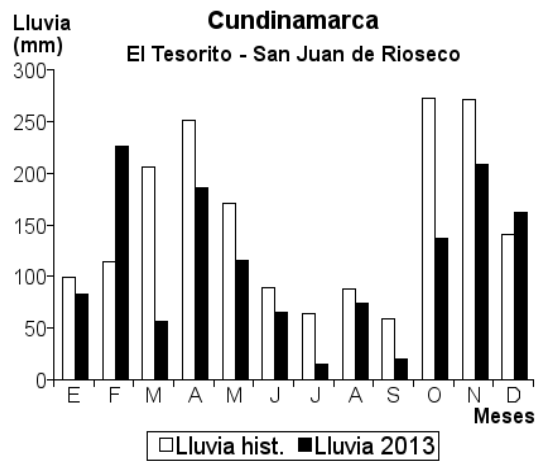
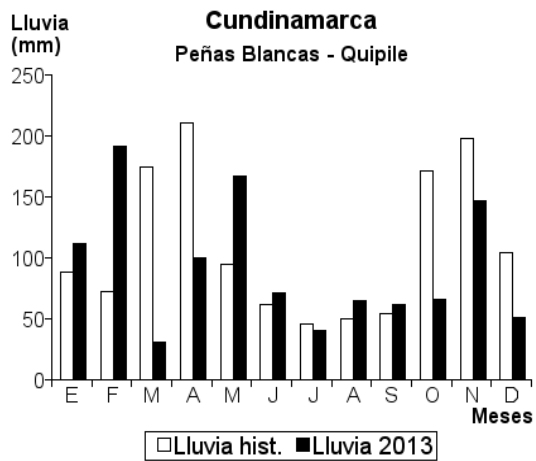
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	6.0	0.0	0.0	35.0	3.0	0.0	10.0	0.0	11.0	20.0	20.0	
2	0.0	5.0	0.0	0.0	53.0	4.0	0.0	0.0	21.0	30.0	0.0	0.0	
3	0.0	0.0	8.0	10.0	95.0	0.0	11.0	0.0	0.0	20.0	0.0	0.0	
4	0.0	0.0	5.0	20.0	50.0	0.0	3.0	0.0	1.0	14.0	10.0	0.0	
5	0.0	0.0	0.0	0.0	51.0	0.0	10.0	0.0	10.0	15.0	0.0	10.0	
6	0.0	22.0	0.0	3.0	31.0	0.0	0.0	5.0	0.0	115.0	5.0	14.0	
7	0.0	52.0	0.0	7.0	9.0	0.0	3.0	8.0	0.0	66.0	0.0	10.0	
8	0.0	21.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	62.0	6.0	15.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	10.0	35.0	2.0	0.0	
10	3.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	34.0	3.0	0.0	
11	20.0	0.0	0.0	30.0	0.0	11.0	0.0	5.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	2.0	0.0	30.0	20.0	0.0	7.0	18.0	0.0	0.0	0.0	
13	0.0	45.0	20.0	0.0	50.0	50.0	0.0	14.0	12.0	0.0	7.0	0.0	
14	0.0	45.0	0.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	6.0	0.0	
16	6.0	0.0	10.0	10.0	0.0	0.0	0.0	4.0	1.0	0.0	32.0	5.0	
17	1.0	63.0	0.0	25.0	25.0	30.0	0.0	2.0	4.0	0.0	0.0	49.0	
18	0.0	0.0	14.0	15.0	0.0	7.0	0.0	1.0	10.0	0.0	27.0	30.0	
19	0.0	0.0	0.0	40.0	3.0	11.0	0.0	0.0	0.0	10.0	90.0	0.0	
20	0.0	0.0	1.0	50.0	9.0	30.0	0.0	0.0	0.0	10.0	10.0	0.0	
21	1.0	0.0	0.0	30.0	11.0	83.0	0.0	0.0	0.0	0.0	10.0	0.0	
22	19.0	0.0	6.0	15.0	5.0	9.0	0.0	0.0	0.0	7.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	6.0	0.0	0.0	17.0	0.0	13.0	0.0	10.0	
24	14.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
25	110.0	0.0	22.0	5.0	15.0	10.0	0.0	4.0	0.0	1.0	0.0	40.0	
26	0.0	0.0	9.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	6.0	
27	0.0	0.0	0.0	10.0	15.0	60.0	0.0	0.0	36.0	10.0	0.0	0.0	
28	0.0	3.0	1.0	20.0	0.0	16.0	0.0	0.0	0.0	6.0	22.0	0.0	
29	0.0	0.0	0.0	15.0	6.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
30	0.0	0.0	3.0	35.0	38.0	0.0	0.0	0.0	4.0	0.0	10.0	0.0	
31	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
<b>Total</b>	<b>184.0</b>	<b>262.0</b>	<b>101.0</b>	<b>360.0</b>	<b>546.0</b>	<b>366.0</b>	<b>27.0</b>	<b>113.0</b>	<b>132.0</b>	<b>479.0</b>	<b>260.0</b>	<b>219.0</b>	<b>3049.0</b>
<b>Dias LI.</b>	<b>9</b>	<b>9</b>	<b>12</b>	<b>19</b>	<b>20</b>	<b>16</b>	<b>4</b>	<b>14</b>	<b>12</b>	<b>20</b>	<b>15</b>	<b>12</b>	

Estación: Pinar del Río  
Año : 2013

Dpto: Cundinamarca  
Mpio: Silvania

Latitud : 4° 26' N  
Longitud: 74° 23' W  
Altitud: 1752 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	12.0	2.0	0.0	3.0	32.0	0.0	0.0	0.0	20.0	12.0	28.0	
2	0.0	8.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	2.0	3.0	5.0	
3	0.0	7.0	0.0	0.0	0.0	17.0	2.0	0.0	0.0	0.0	5.0	3.0	
4	0.0	4.0	0.0	0.0	38.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	
5	0.0	18.0	16.0	4.0	2.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	20.0	8.0	0.0	4.0	0.0	0.0	0.0	28.0	0.0	
7	0.0	0.0	0.0	0.0	10.0	0.0	0.0	12.0	3.0	0.0	31.0	0.0	
8	0.0	30.0	0.0	30.0	3.0	0.0	0.0	7.0	4.0	0.0	0.0	26.0	
9	0.0	28.0	6.0	0.0	0.0	0.0	5.0	1.0	5.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	22.0	0.0	0.0	15.0	2.0	0.0	0.0	3.0	0.0	
11	0.0	12.0	0.0	28.0	0.0	15.0	0.0	4.0	4.0	26.0	0.0	0.0	
12	0.0	28.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	5.0	0.0	18.0	0.0	0.0	5.0	0.0	0.0	3.0	20.0	0.0	0.0	
15	0.0	0.0	38.0	52.0	0.0	0.0	6.0	4.0	0.0	17.0	0.0	0.0	
16	0.0	0.0	0.0	16.0	20.0	0.0	0.0	10.0	2.0	2.0	25.0	0.0	
17	58.0	21.0	15.0	12.0	0.0	0.0	0.0	16.0	20.0	0.0	0.0	2.0	
18	11.0	0.0	5.0	36.0	0.0	0.0	0.0	2.0	3.0	0.0	4.0	15.0	
19	0.0	0.0	0.0	19.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	21.0	0.0	
21	0.0	0.0	3.0	11.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	4.0	15.0	0.0	0.0	0.0	0.0	6.0	2.0	0.0	
23	0.0	2.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	36.0	
24	18.0	0.0	0.0	8.0	0.0	0.0	0.0	4.0	0.0	0.0	3.0	5.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	13.0	0.0	8.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	0.0	15.0	0.0	
27	0.0	0.0	0.0	40.0	0.0	3.0	0.0	6.0	0.0	6.0	7.0	0.0	
28	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	35.0	2.0	0.0	
29	0.0	0.0	0.0	35.0	0.0	5.0	2.0	30.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	15.0	0.0	3.0	0.0	3.0	0.0	3.0	22.0	38.0	
31	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>92.0</b>	<b>172.0</b>	<b>106.0</b>	<b>358.0</b>	<b>187.5</b>	<b>80.0</b>	<b>38.0</b>	<b>116.0</b>	<b>83.0</b>	<b>142.0</b>	<b>192.0</b>	<b>158.0</b>	<b>1724.5</b>
<b>Dias LI.</b>	<b>4</b>	<b>12</b>	<b>9</b>	<b>18</b>	<b>13</b>	<b>7</b>	<b>8</b>	<b>15</b>	<b>12</b>	<b>11</b>	<b>17</b>	<b>9</b>	



Estación: La Vistosa  
Año : 2013

Dpto: Cundinamarca  
Mpio: Topaipí

Latitud : 5° 20' N  
Longitud: 74° 16' W  
Altitud: 1374 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	36.7	9.7	0.0	12.6	16.6	0.0	0.0	19.8	0.0	16.7	53.4	0.0	
2	0.0	0.0	0.0	35.4	33.7	0.0	0.0	0.0	0.0	11.4	47.8	23.8	
3	27.3	19.6	6.4	0.0	23.4	0.0	0.0	0.0	26.2	17.3	22.4	0.0	
4	6.4	0.0	9.2	11.3	0.0	11.8	17.4	7.3	0.0	0.0	38.7	17.5	
5	0.0	0.0	16.8	9.7	40.3	0.0	0.0	0.0	13.7	27.8	0.0	14.3	
6	0.0	13.5	0.0	12.4	17.4	13.3	0.0	16.3	0.0	0.0	14.3	48.4	
7	0.0	0.0	0.0	81.2	9.6	19.5	0.0	19.7	17.4	0.0	0.0	0.0	
8	0.0	39.2	19.2	0.0	11.3	0.0	23.6	22.2	0.0	0.0	24.7	51.6	
9	0.0	0.0	32.5	0.0	0.0	0.0	0.0	13.4	0.0	14.5	19.4	0.0	
10	0.0	11.2	0.0	34.6	15.7	32.6	0.0	29.8	21.6	0.0	47.6	19.3	
11	0.0	0.0	16.4	27.4	0.0	0.0	0.0	7.3	0.0	0.0	13.4	0.0	
12	0.0	28.6	11.3	0.0	0.0	0.0	0.0	45.2	11.5	67.3	17.5	0.0	
13	0.0	0.0	68.7	23.6	17.3	21.4	0.0	0.0	8.2	96.6	0.0	11.8	
14	0.0	12.4	0.0	19.5	155.0	0.0	0.0	0.0	10.7	8.3	52.3	0.0	
15	4.8	0.0	29.7	31.3	0.0	0.0	0.0	0.0	0.0	14.7	43.6	33.4	
16	0.0	0.0	31.4	13.7	21.7	13.6	0.0	19.4	0.0	13.9	51.2	9.6	
17	0.0	0.0	24.5	28.2	11.5	0.0	19.7	0.0	0.0	0.0	3.2	0.0	
18	6.7	18.3	33.1	56.7	18.6	0.0	0.0	8.6	0.0	14.3	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.7	11.2	29.5	
20	0.0	0.0	0.0	7.3	13.4	35.7	0.0	0.0	8.4	6.8	16.8	13.6	
21	6.3	31.7	0.0	19.6	21.3	0.0	0.0	19.3	0.0	20.3	0.0	11.8	
22	42.2	0.0	9.5	21.3	17.2	0.0	14.5	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	13.5	14.5	26.4	57.3	0.0	15.7	0.0	0.0	0.0	0.0	
24	3.4	0.0	0.0	11.4	0.0	11.6	0.0	0.0	7.3	9.3	9.7	43.7	
25	11.7	7.3	28.6	23.3	13.7	18.2	0.0	50.8	0.0	11.7	0.0	0.0	
26	0.0	10.7	0.0	13.6	19.3	12.4	0.0	0.0	0.0	61.4	0.0	19.9	
27	0.0	13.6	0.0	19.7	8.5	17.5	0.0	0.0	28.5	0.0	0.0	40.3	
28	17.6	5.2	19.3	16.3	13.3	63.7	0.0	0.0	19.4	0.0	13.2	8.5	
29	0.0	0.0	0.0	32.6	9.4	10.0	8.2	0.0	56.7	31.3	0.0	0.0	
30	0.0	0.0	15.7	28.4	23.7	0.0	0.0	0.0	8.6	19.2	0.0	0.0	
31	12.3	0.0	19.8	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	
<b>Total</b>	175.4	221.0	405.6	605.6	558.3	338.6	83.4	294.8	238.2	495.8	500.4	397.0	<b>Anual</b> 4314.1
<b>Dias LI.</b>	11	13	18	25	23	14	5	14	13	20	18	16	

Estación: Cerinza  
Año : 2013

Dpto: Cundinamarca  
Mpio: Vergara

Latitud : 5° 9' N  
Longitud: 74° 16' W  
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		19.5	5.5	0.0	18.0	0.0	0.0	0.0	0.0	6.0	0.0	26.5	
2		0.0	0.0	0.0	21.0	0.0	2.5	0.0	1.0	1.0	21.5	1.5	
3		13.0	0.0	92.5	23.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	
4		11.5	0.0	15.5	0.0	0.0	0.0	0.0	27.5	11.5	7.5	6.0	
5		6.0	7.5	0.0	0.0	0.0	15.5	0.0	0.0	0.0	10.5	11.5	
6		6.5	14.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	26.0	5.0	
7		2.5	0.0	3.5	2.5	0.0	0.0	8.5	3.0	0.0	6.0	19.0	
8		9.0	0.0	57.0	4.5	0.0	12.0	5.5	0.0	0.0	1.0	6.0	
9		1.0	2.5	0.0	12.5	2.5	0.0	0.0	3.0	0.0	12.5	5.0	
10		3.0	0.0	40.0	0.0	0.0	0.0	27.5	0.0	14.0	9.0	6.0	
11		1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	14.5	19.0	0.0	
12		4.5	0.0	3.5	0.0	2.0	0.0	1.5	11.5	5.5	1.5	0.0	
13		9.0	0.0	0.0	2.5	2.0	0.0	1.5	2.5	22.5	0.0	0.0	
14		12.5	40.5	2.0	0.0	20.5	0.0	2.0	0.0	3.5	0.0	0.0	
15		3.5	7.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
16		1.5	1.5	0.0	14.5	2.0	0.0	0.0	0.0	53.5	0.0	0.0	
17		32.0	57.0	28.0	0.0	0.0	0.0	1.5	2.0	0.0	6.0	6.5	
18		0.0	7.5	24.0	0.0	0.0	0.0	0.0	12.5	3.5	0.0	25.0	
19		0.0	12.5	3.0	4.5	0.0	0.0	4.5	0.0	25.5	0.0	6.5	
20		0.0	0.0	56.0	5.5	0.0	0.0	0.0	0.0	0.0	29.0	0.0	
21		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	7.5	0.0	
22		0.0	2.5	3.0	9.5	0.0	0.0	0.0	0.0	12.5	1.5	0.0	
23		4.5	8.5	7.5	5.5	2.0	0.0	0.0	1.5	46.5	2.5	53.0	
24		0.0	3.5	27.5	12.5	12.0	0.0	8.5	0.0	4.5	2.0	3.0	
25		0.0	1.5	2.5	0.0	0.0	2.5	2.5	0.0	7.0	6.5	1.0	
26		0.0	0.0	9.5	24.5	0.0	0.0	0.0	0.0	2.5	17.5	3.0	
27		0.0	14.5	13.5	1.5	3.5	0.0	0.0	2.5	5.0	6.5	0.0	
28		1.5	13.5	24.0	3.5	0.0	0.0	0.0	4.5	33.5	12.5	0.0	
29			19.5	23.0	3.0	14.5	0.0	0.0	0.0	7.5	6.5	0.0	
30			0.0	0.0	0.0	10.5	0.0	0.0	3.5	5.5	6.5	0.0	
31			0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	10.0	
<b>Total</b>		142.0	219.0	435.5	172.0	73.5	32.5	63.5	76.0	295.0	225.5	194.5	<b>Anual</b>
<b>Dias LI.</b>		18	17	19	18	11	4	10	13	22	23	17	



Estación: La Florida  
Año : 2013

Dpto: Cundinamarca  
Mpio: Vergara

Latitud : 5° 5' N  
Longitud: 74° 18' W  
Altitud: 1400 m

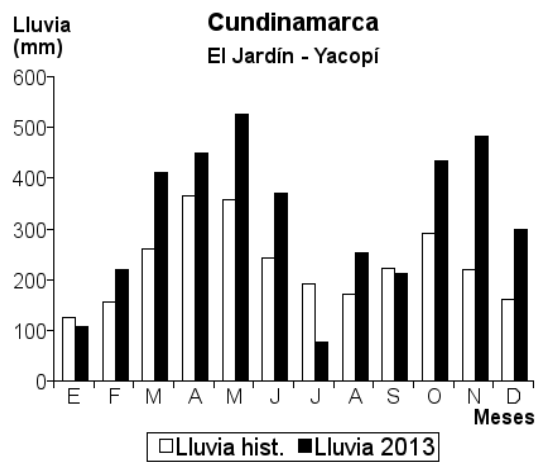
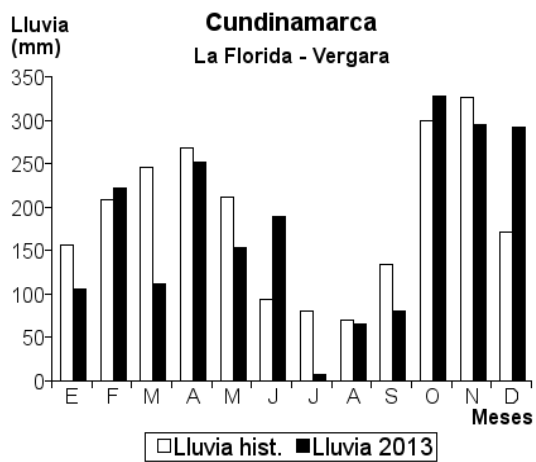
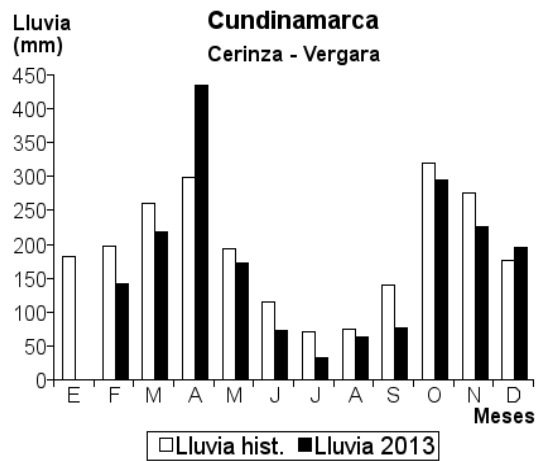
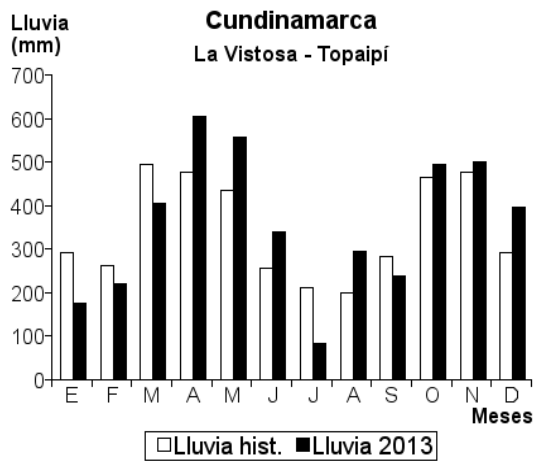
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	2.0	29.0	
2	0.0	35.0	0.0	35.0	0.0	18.0	0.0	0.0	7.0	34.0	5.0	0.0	
3	0.0	45.0	0.0	5.0	42.0	0.0	0.0	0.0	0.0	0.0	7.0	15.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	4.0	21.0	7.0	
5	0.0	10.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
6	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	29.0	46.0	
7	0.0	35.0	0.0	8.0	0.0	12.0	0.0	0.0	13.0	0.0	23.0	8.0	
8	0.0	3.0	0.0	5.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	5.0	
9	0.0	10.0	0.0	35.0	0.0	26.0	0.0	12.0	12.0	0.0	11.0	0.0	
10	0.0	0.0	0.0	0.0	13.0	30.0	0.0	12.0	0.0	10.0	3.0	2.0	
11	0.0	23.0	0.0	0.0	0.0	6.0	5.0	7.0	0.0	25.0	1.0	0.0	
12	0.0	5.0	0.0	0.0	0.0	0.0	0.0	10.0	13.0	8.0	12.0	14.0	
13	0.0	11.0	38.0	6.0	3.0	18.0	0.0	4.0	2.0	56.0	10.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	4.0	3.0	0.0	
15	0.0	17.0	0.0	0.0	0.0	0.0	0.0	1.0	5.0	0.0	0.0	0.0	
16	4.0	20.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	10.0	
17	0.0	0.0	7.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	0.0	38.0	
18	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	36.0	
19	0.0	8.0	0.0	3.0	6.0	7.0	0.0	11.0	3.0	22.0	0.0	0.0	
20	0.0	0.0	0.0	25.0	5.0	0.0	0.0	0.0	0.0	3.0	46.0	0.0	
21	3.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	11.0	53.0	2.0	
22	57.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	21.0	0.0	58.0	
23	0.0	0.0	0.0	0.0	20.0	2.0	0.0	0.0	0.0	16.0	0.0	2.0	
24	27.0	0.0	0.0	0.0	15.0	0.0	3.0	0.0	0.0	2.0	8.0	0.0	
25	0.0	0.0	0.0	0.0	9.0	0.0	0.0	4.0	0.0	0.0	11.0	18.0	
26	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	11.0	5.0	8.0	1.0	
27	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	
28	0.0	0.0	10.0	25.0	0.0	37.0	0.0	3.0	27.0	7.0	7.0	0.0	
29	0.0	0.0	8.0	37.0	0.0	2.0	0.0	0.0	0.0	2.0	15.0	0.0	
30	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	4.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	1.0	0.0	
<b>Total</b>	106.0	222.0	111.0	252.0	153.0	189.0	8.0	66.0	80.0	327.0	295.0	292.0	<b>Anual</b> 2101.0
<b>Dias LI.</b>	5	12	6	13	11	12	2	9	11	21	22	17	

Estación: El Jardín  
Año : 2013

Dpto: Cundinamarca  
Mpio: Yacopi

Latitud : 5° 27' N  
Longitud: 74° 19' W  
Altitud: 1245 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	1.0	0.0	11.0	4.0	31.0	29.0	0.0	19.0	0.0	0.0	21.0	9.0	
2	10.0	5.0	0.0	11.0	44.0	57.0	0.0	2.0	2.0	2.0	59.0	23.0	
3	0.0	10.0	0.0	4.0	0.0	6.0	0.0	0.0	24.0	0.0	0.0	0.0	
4	0.0	4.0	0.0	36.0	38.0	0.0	0.0	9.0	6.0	0.0	11.0	9.0	
5	0.0	10.0	31.0	14.0	16.0	0.0	5.0	0.0	0.0	0.0	18.0	76.0	
6	0.0	11.0	52.0	1.0	4.0	33.0	4.0	3.0	0.0	0.0	6.0	16.0	
7	0.0	0.0	0.0	57.0	26.0	0.0	0.0	6.0	0.0	7.0	0.0	21.0	
8	1.0	35.0	0.0	18.0	5.0	0.0	0.0	9.0	0.0	0.0	13.0	3.0	
9	0.0	0.0	0.0	6.0	19.0	4.0	0.0	4.0	0.0	12.0	26.0	7.0	
10	0.0	7.0	9.0	9.0	11.0	6.0	0.0	10.0	3.0	25.0	57.0	12.0	
11	0.0	0.0	61.0	0.0	28.0	53.0	0.0	25.0	0.0	9.0	31.0	0.0	
12	0.0	21.0	4.0	3.0	7.0	4.0	47.0	0.0	21.0	57.0	34.0	6.0	
13	0.0	0.0	0.0	7.0	8.0	6.0	0.0	3.0	16.0	15.0	10.0	9.0	
14	0.0	11.0	29.0	6.0	14.0	25.0	0.0	0.0	0.0	13.0	19.0	31.0	
15	10.0	5.0	19.0	10.0	3.0	0.0	0.0	1.0	19.0	31.0	31.0	11.0	
16	0.0	32.0	39.0	44.0	13.0	16.0	4.0	11.0	16.0	12.0	21.0	19.0	
17	0.0	2.0	25.0	25.0	26.0	4.0	3.0	19.0	0.0	9.0	12.0	0.0	
18	1.0	0.0	4.0	22.0	6.0	0.0	0.0	36.0	23.0	0.0	15.0	7.0	
19	0.0	0.0	0.0	4.0	13.0	0.0	0.0	0.0	0.0	47.0	9.0	0.0	
20	0.0	0.0	0.0	46.0	25.0	0.0	0.0	2.0	0.0	5.0	3.0	0.0	
21	0.0	15.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
22	0.0	0.0	23.0	0.0	29.0	3.0	14.0	0.0	0.0	7.0	5.0	17.0	
23	0.0	16.0	0.0	0.0	10.0	21.0	0.0	17.0	0.0	21.0	3.0	2.0	
24	0.0	4.0	45.0	9.0	19.0	14.0	0.0	9.0	0.0	49.0	11.0	0.0	
25	5.0	16.0	0.0	4.0	24.0	26.0	0.0	53.0	0.0	0.0	0.0	7.0	
26	0.0	10.0	6.0	3.0	14.0	10.0	0.0	16.0	11.0	27.0	0.0	12.0	
27	0.0	0.0	14.0	21.0	0.0	11.0	0.0	0.0	26.0	45.0	19.0	3.0	
28	59.0	6.0	30.0	0.0	3.0	9.0	0.0	0.0	14.0	0.0	15.0	0.0	
29	2.0	0.0	7.0	59.0	1.0	28.0	0.0	0.0	16.0	9.0	19.0	0.0	
30	0.0	0.0	2.0	27.0	47.0	6.0	0.0	0.0	16.0	17.0	15.0	0.0	
31	19.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
<b>Total</b>	108.0	220.0	411.0	450.0	526.0	371.0	77.0	254.0	213.0	434.0	483.0	300.0	<b>Anual</b> 3847.0
<b>Dias LI.</b>	9	18	18	25	29	21	6	19	14	22	25	20	



Estación: Guayabal  
Año : 2013

Dpto: Huila  
Mpio: 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.	
1	0.0	4.0	0.0	0.0	0.0	0.0		3.0	0.0	3.0	0.0	6.0	
2	0.0	0.0	2.0	0.0	11.0	0.0		2.0	0.0	1.0	39.0	21.0	
3	0.0	0.0	8.0	0.0	3.0	1.0		0.0	0.0	4.0	25.0	0.0	
4	0.0	0.0	15.0	0.0	0.0	0.0		0.0	0.0	0.0	5.0	2.0	
5	0.0	0.0	0.0	4.0	4.0	0.0		4.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	9.0	0.0		0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	6.0	0.0		0.0	10.0	4.0	19.0	0.0	
8	0.0	42.0	0.0	8.0	0.0	0.0		0.0	4.0	0.0	2.0	0.0	
9	0.0	7.0	0.0	0.0	3.0	0.0		2.0	0.0	0.0	7.0	3.0	
10	0.0	0.0	2.0	0.0	0.0	1.0		5.0	0.0	0.0	29.0	0.0	
11	0.0	6.0	0.0	2.0	5.0	31.0		0.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	6.0	0.0	6.0		0.0	5.0	19.0	0.0	4.0	
13	0.0	13.0	2.0	0.0	1.0	0.0		2.0	0.0	0.0	7.0	0.0	
14	0.0	0.0	16.0	2.0	4.0	0.0		17.0	2.0	0.0	7.0	0.0	
15	0.0	0.0	1.0	5.0	1.0	0.0		4.0	2.0	0.0	1.0	0.0	
16	2.0	0.0	0.0	0.0	1.0	0.0		0.0	0.0	2.0	0.0	4.0	
17	0.0	3.0	0.0	0.0	0.0	0.0		0.0	2.0	0.0	0.0	8.0	
18	0.0	0.0	14.0	2.0	0.0	0.0		0.0	3.0	0.0	2.0	4.0	
19	0.0	0.0	10.0	15.0	15.0	7.0		0.0	6.0	6.0	35.0	7.0	
20	0.0	0.0	26.0	13.0	7.0	0.0		0.0	0.0	0.0	13.0	12.0	
21	0.0	0.0	16.0	40.0	0.0	0.0		0.0	0.0	11.0	0.0	0.0	
22	0.0	0.0	6.0	6.0	0.0	0.0		0.0	0.0	0.0	0.0	11.0	
23	0.0	6.0	6.0	0.0	0.0	0.0		0.0	0.0	24.0	7.0	0.0	
24	2.0	3.0	0.0	0.0	0.0	0.0		1.0	0.0	0.0	39.0	0.0	
25	18.0	0.0	6.0	0.0	27.0	0.0		0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	11.0	0.0		0.0	0.0	0.0	10.0	0.0	
27	0.0	11.0	0.0	0.0	2.0	10.0		0.0	0.0	7.0	0.0	0.0	
28	0.0	1.0	1.0	3.0	2.0	0.0		0.0	1.0	0.0	16.0	0.0	
29	0.0		2.0	0.0	0.0	0.0		0.0	2.0	0.0	0.0	0.0	
30	0.0		0.0	0.0	2.0	0.0		0.0	0.0	61.0	12.0	0.0	
31	0.0		0.0		1.0			6.0		21.0		0.0	
<b>Total</b>	22.0	96.0	133.0	106.0	115.0	56.0		46.0	37.0	163.0	275.0	82.0	<b>Anual</b>
<b>Dias LI.</b>	3	10	16	12	19	6		10	10	12	18	11	

Estación: Villa Consuelo  
Año : 2013

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.	
1	0.0	0.0	2.0	0.0	0.0	14.0	1.0	9.0	0.0	3.0	0.0	2.0	
2	0.0	0.0	2.0	4.0	0.0	5.0	4.0	0.0	0.0	9.0	0.0	11.0	
3	0.0	0.0	11.0	2.0	0.0	0.0	2.0	0.0	0.0	9.0	32.0	5.0	
4	0.0	25.0	10.0	0.0	5.0	1.0	0.0	1.0	8.0	0.0	10.0	1.0	
5	0.0	2.0	0.0	1.0	2.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	4.0	0.0	3.0	48.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	8.0	1.0	0.0	3.0	14.0	2.0	0.0	7.0	
8	0.0	75.0	0.0	8.0	0.0	0.0	2.0	4.0	0.0	0.0	2.0	0.0	
9	0.0	1.0	0.0	0.0	0.0	0.0	17.0	1.0	4.0	0.0	2.0	0.0	
10	0.0	6.0	2.0	0.0	0.0	2.0	14.0	10.0	0.0	0.0	14.0	0.0	
11	0.0	8.0	2.0	0.0	0.0	16.0	3.0	5.0	0.0	0.0	2.0	1.0	
12	0.0	2.0	0.0	0.0	0.0	2.0	5.0	2.0	0.0	4.0	0.0	0.0	
13	0.0	11.0	1.0	0.0	1.0	3.0	1.0	20.0	0.0	3.0	9.0	0.0	
14	0.0	1.0	13.0	3.0	11.0	8.0	3.0	20.0	0.0	0.0	4.0	1.0	
15	0.0	0.0	0.0	5.0	2.0	10.0	5.0	25.0	4.0	0.0	0.0	0.0	
16	3.0	2.0	2.0	0.0	14.0	1.0	22.0	0.0	0.0	26.0	0.0	0.0	
17	3.0	15.0	0.0	6.0	25.0	0.0	0.0	0.0	0.0	0.0	4.0	3.0	
18	7.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	17.0	0.0	16.0	0.0	
19	0.0	0.0	0.0	0.0	7.0	6.0	0.0	0.0	7.0	0.0	0.0	1.0	
20	0.0	0.0	0.0	4.0	17.0	0.0	0.0	0.0	0.0	3.0	0.0	30.0	
21	0.0	4.0	1.0	9.0	12.0	0.0	0.0	1.0	0.0	0.0	0.0	12.0	
22	0.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	0.0	2.0	9.0	0.0	
23	0.0	6.0	26.0	0.0	0.0	3.0	0.0	0.0	0.0	5.0	10.0	4.0	
24	1.0	7.0	7.0	0.0	19.0	2.0	7.0	0.0	0.0	14.0	4.0	0.0	
25	26.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	3.0	9.0	
26	4.0	0.0	2.0	0.0	8.0	0.0	0.0	5.0	4.0	0.0	2.0	0.0	
27	0.0	11.0	0.0	0.0	9.0	12.0	0.0	0.0	0.0	0.0	0.0	2.0	
28	0.0	6.0	1.0	4.0	7.0	0.0	3.0	2.0	34.0	0.0	2.0	0.0	
29	0.0		1.0	0.0	0.0	2.0	4.0	0.0	30.0	2.0	12.0	0.0	
30	0.0		0.0	0.0	6.0	6.0	0.0	0.0	0.0	10.0	29.0	0.0	
31	15.0		0.0		0.0		1.0	0.0		1.0		0.0	
<b>Total</b>	59.0	186.0	83.0	55.0	216.0	94.0	107.0	110.0	122.0	93.0	169.0	89.0	<b>Anual</b>
<b>Dias LI.</b>	7	17	15	13	18	17	18	15	9	14	19	14	1383.0

Estación: La Primavera  
Año : 2013

Dpto: Huila  
Mpio: Gigante

Latitud : 2° 15' N  
Longitud: 75° 31' W  
Altitud: 1386 m

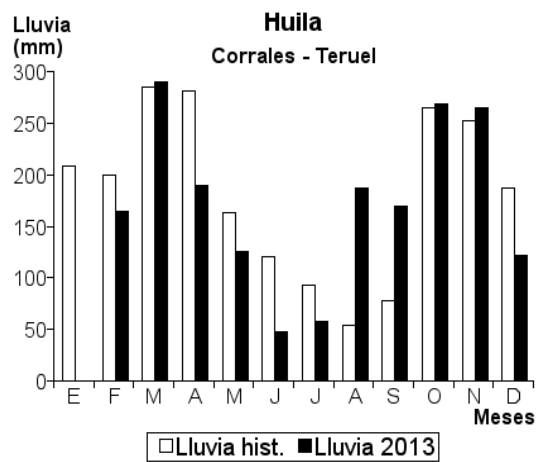
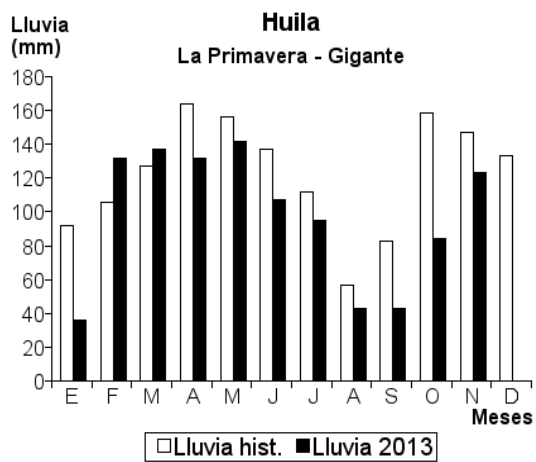
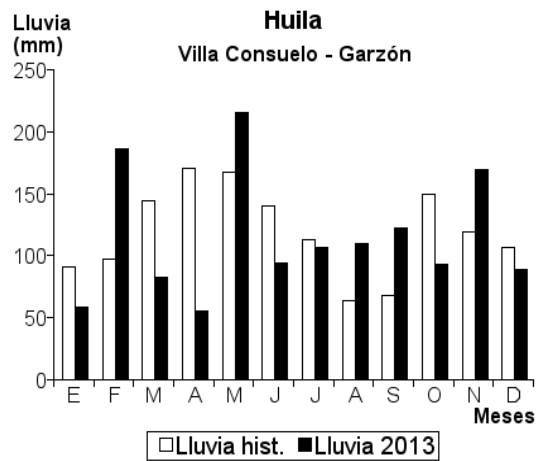
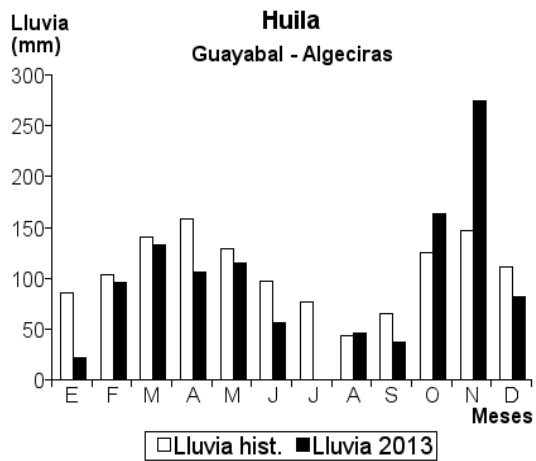
Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	42.0	5.0	0.0	0.0	9.0	0.0		
2	0.0	0.0	3.0	0.0	0.0	2.0	2.0	1.0	0.0	2.0	3.0		
3	0.0	0.0	11.0	2.0	0.0	0.0	0.0	0.0	0.0	3.0	17.0		
4	0.0	7.0	3.0	0.0	22.0	0.0	1.0	0.0	2.0	0.0	5.0		
5	0.0	1.0	0.0	0.0	2.0	0.0	2.0	1.0	0.0	0.0	2.0		
6	0.0	1.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0		
7	0.0	0.0	0.0	2.0	20.0	10.0	0.0	0.0	2.0	0.0	0.0		
8	0.0	56.0	0.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0	1.0		
9	0.0	1.0	0.0	0.0	0.0	2.0	23.0	1.0	0.0	0.0	6.0		
10	0.0	2.0	0.0	0.0	0.0	0.0	8.0	10.0	0.0	0.0	22.0		
11	0.0	3.0	0.0	0.0	0.0	20.0	0.0	2.0	0.0	0.0	2.0		
12	0.0	0.0	0.0	52.0	0.0	5.0	0.0	0.0	0.0	0.0	1.0		
13	10.0	27.0	0.0	1.0	0.0	1.0	0.0	2.0	0.0	1.0	3.0		
14	0.0	0.0	2.0	0.0	3.0	2.0	1.0	8.0	0.0	1.0	4.0		
15	0.0	1.0	32.0	3.0	2.0	10.0	3.0	4.0	0.0	0.0	0.0		
16	16.0	2.0	2.0	0.0	2.0	0.0	12.0	2.0	0.0	3.0	5.0		
17	2.0	2.0	2.0	5.0	0.0	2.0	11.0	0.0	6.0	0.0	3.0		
18	4.0	0.0	1.0	2.0	0.0	0.0	0.0	4.0	0.0	0.0	3.0		
19	0.0	0.0	3.0	3.0	5.0	0.0	0.0	1.0	10.0	0.0	2.0		
20	0.0	0.0	5.0	17.0	15.0	0.0	0.0	2.0	0.0	2.0	2.0		
21	0.0	0.0	12.0	43.0	0.0	0.0	0.0	8.0	0.0	4.0	3.0		
22	0.0	0.0	17.0	2.0	1.0	0.0	0.0	0.0	0.0	17.0	0.0		
23	0.0	19.0	4.0	0.0	2.0	0.0	0.0	0.0	0.0	5.0	19.0		
24	1.0	1.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	8.0	5.0		
25	3.0	0.0	3.0	0.0	7.0	0.0	3.0	0.0	3.0	0.0	8.0		
26	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0		
27	0.0	7.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	2.0	0.0		
28	0.0	2.0	0.0	0.0	37.0	0.0	1.0	0.0	1.0	0.0	3.0		
29	0.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	8.0	6.0	1.0		
30	0.0	0.0	0.0	0.0	2.0	2.0	18.0	0.0	7.0	18.0	0.0		
31	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	3.0	0.0		
<b>Total</b>	<b>36.0</b>	<b>132.0</b>	<b>137.0</b>	<b>132.0</b>	<b>142.0</b>	<b>107.0</b>	<b>95.0</b>	<b>43.0</b>	<b>43.0</b>	<b>84.0</b>	<b>123.0</b>		<b>Anual</b>
<b>Dias LI.</b>	<b>6</b>	<b>15</b>	<b>16</b>	<b>11</b>	<b>16</b>	<b>13</b>	<b>15</b>	<b>13</b>	<b>9</b>	<b>15</b>	<b>23</b>		

Estación: Corrales  
Año : 2013

Dpto: Huila  
Mpio: Teruel

Latitud : 2° 45' N  
Longitud: 75° 37' W  
Altitud: 1450 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		15.0	3.0	0.0	3.0	0.0	0.0	3.0	0.0	12.0	0.0	0.0	
2		10.0	0.0	0.0	0.0	0.0	0.0	5.0	10.0	5.0	16.0	0.0	
3		18.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	20.0	
4		80.0	0.0	0.0	9.0	6.0	0.0	0.0	3.0	0.0	10.0	8.0	
5		0.0	7.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	
6		0.0	0.0	5.0	30.0	0.0	9.0	2.0	0.0	0.0	0.0	3.0	
7		0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	4.0	
8		5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
9		0.0	3.0	3.0	9.0	3.0	3.0	6.0	2.0	6.0	8.0	12.0	
10		0.0	6.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	3.0	0.0	
11		3.0	18.0	0.0	0.0	0.0	0.0	30.0	5.0	15.0	0.0	20.0	
12		0.0	30.0	9.0	8.0	0.0	0.0	45.0	30.0	9.0	6.0	0.0	
13		12.0	55.0	0.0	0.0	10.0	6.0	10.0	0.0	6.0	10.0	0.0	
14		0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	30.0	0.0	0.0	
15		0.0	40.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	
16		6.0	20.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	
17		0.0	6.0	6.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	
18		0.0	0.0	0.0	5.0	0.0	0.0	20.0	0.0	10.0	0.0	9.0	
19		5.0	25.0	5.0	0.0	12.0	0.0	6.0	0.0	8.0	12.0	15.0	
20		0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
21		0.0	12.0	50.0	3.0	6.0	0.0	0.0	0.0	56.0	8.0	12.0	
22		8.0	0.0	30.0	0.0	0.0	30.0	10.0	0.0	9.0	10.0	0.0	
23		0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
24		0.0	18.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	6.0	6.0	
25		0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	15.0	3.0	
26		3.0	0.0	10.0	0.0	4.0	3.0	0.0	0.0	0.0	6.0	0.0	
27		0.0	12.0	20.0	0.0	0.0	0.0	0.0	5.0	12.0	10.0	10.0	
28		0.0	0.0	0.0	5.0	0.0	0.0	6.0	40.0	20.0	0.0	0.0	
29		0.0	0.0	5.0	20.0	0.0	0.0	0.0	8.0	0.0	15.0	0.0	
30		0.0	10.0	3.0	0.0	0.0	0.0	0.0	40.0	6.0	12.0	0.0	
31		0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
<b>Total</b>		<b>165.0</b>	<b>290.0</b>	<b>189.0</b>	<b>126.0</b>	<b>48.0</b>	<b>58.0</b>	<b>187.0</b>	<b>169.0</b>	<b>268.0</b>	<b>265.0</b>	<b>122.0</b>	<b>Anual</b>
<b>Dias LI.</b>		<b>11</b>	<b>16</b>	<b>13</b>	<b>13</b>	<b>7</b>	<b>7</b>	<b>14</b>	<b>12</b>	<b>18</b>	<b>20</b>	<b>12</b>	



Estación: Concentración Desarrollo  
Año : 2013

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	2.0	0.0		0.0	0.0	5.0	3.0	0.0	0.0	0.0	0.0	19.0	
2	2.0	0.0		7.0	0.0	2.0	15.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0		0.0	0.0	0.0	3.0	16.0	18.0	15.0	0.0	7.0	
4	0.0	2.0		0.0	0.0	7.0	0.0	14.0	0.0	0.0	12.0	0.0	
5	0.0	7.0		0.0	7.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	23.0		0.0	18.0	7.0	0.0	0.0	0.0	0.0	0.0	3.0	
7	0.0	0.0		0.0	0.0	1.0	6.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	10.0		6.0	2.0	2.0	7.0	0.0	0.0	3.0	0.0	1.0	
9	0.0	4.0		0.0	3.0	0.0	9.0	0.0	0.0	0.0	0.0	3.0	
10	0.0	4.0		0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	6.0	
11	0.0	18.0		0.0	6.0	2.0	0.0	3.0	0.0	4.0	11.0	0.0	
12	0.0	10.0		0.0	0.0	0.0	17.0	0.0	0.0	2.0	0.0	4.0	
13	0.0	0.0		0.0	12.0	1.0	0.0	2.0	0.0	52.0	7.0	4.0	
14	0.0	0.0		4.0	2.0	3.0	18.0	5.0	0.0	0.0	0.0	0.0	
15	0.0	0.0		0.0	4.0	0.0	5.0	4.0	0.0	0.0	0.0	0.0	
16	0.0	0.0		0.0	32.0	0.0	14.0	0.0	0.0	28.0	0.0	0.0	
17	0.0	77.0		0.0	1.0	6.0	8.0	0.0	5.0	0.0	31.0	0.0	
18	0.0	0.0		0.0	3.0	0.0	0.0	0.0	12.0	0.0	5.0	12.0	
19	0.0	0.0		0.0	8.0	0.0	7.0	0.0	15.0	0.0	2.0	10.0	
20	0.0	4.0		0.0	35.0	0.0	4.0	0.0	0.0	0.0	18.0	18.0	
21	0.0	0.0		8.0	4.0	0.0	0.0	0.0	0.0	5.0	0.0	12.0	
22	0.0	0.0		0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	15.0	
23	0.0	9.0		0.0	1.0	19.0	0.0	0.0	0.0	0.0	0.0	9.0	
24	0.0	6.0		0.0	0.0	0.0	8.0	0.0	0.0	0.0	19.0	4.0	
25	0.0	1.0		0.0	3.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
26	10.0	0.0		0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	23.0		0.0	0.0	8.0	0.0	6.0	0.0	0.0	0.0	0.0	
28	0.0	0.0		0.0	17.0	0.0	0.0	10.0	0.0	0.0	4.0	0.0	
29	0.0			5.0	2.0	0.0	2.0	0.0	7.0	0.0	0.0	0.0	
30	0.0			0.0	18.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0				2.0		0.0	0.0		0.0		0.0	
<b>Total</b>	14.0	198.0		30.0	182.0	70.0	148.0	84.0	57.0	109.0	109.0	127.0	<b>Anual</b>
<b>Dias LI.</b>	3	14		5	21	13	18	9	5	7	9	15	

Estación: Tucumán  
Año : 2013

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	20.0	0.0	0.0	5.0	10.0	6.0	7.0	0.0	0.0	0.0	10.0	
2	5.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	4.0	0.0	0.0	12.0	
3	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	30.0	2.0	
4	0.0	40.0	0.0	0.0	70.0	0.0	0.0	0.0	5.0	0.0	1.0	0.0	
5	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	1.0	
6	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	5.0	0.0	33.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	3.0	
8	0.0	15.0	0.0	0.0	0.0	0.0	0.0	15.0	4.0	0.0	0.0	38.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.0	5.0	20.0	0.0	
10	0.0	0.0	0.0	53.0	0.0	0.0	0.0	22.0	0.0	17.0	0.0	0.0	
11	0.0	20.0	5.0	0.0	10.0	7.0	0.0	9.0	18.0	0.0	0.0	0.0	
12	0.0	5.0	17.0	0.0	0.0	0.0	0.0	3.0	9.0	20.0	0.0	0.0	
13	0.0	10.0	5.0	20.0	10.0	0.0	0.0	0.0	0.0	2.0	5.0	0.0	
14	0.0	0.0	25.0	20.0	10.0	20.0	0.0	0.0	0.0	8.0	0.0	20.0	
15	0.0	1.0	0.0	7.0	10.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	
16	0.0	5.0	15.0	0.0	0.0	0.0	0.0	40.0	0.0	13.0	5.0	0.0	
17	0.0	9.0	6.0	23.0	10.0	0.0	0.0	2.0	9.0	0.0	10.0	47.0	
18	0.0	0.0	0.0	0.0	30.0	10.0	0.0	0.0	1.0	8.0	14.0	0.0	
19	0.0	0.0	15.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	
20	0.0	0.0	20.0	10.0	10.0	10.0	0.0	0.0	0.0	10.0	9.0	0.0	
21	0.0	0.0	5.0	1.0	15.0	0.0	0.0	0.0	0.0	0.0	10.0	20.0	
22	0.0	0.0	0.0	32.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	60.0	
23	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	7.0	10.0	
24	0.0	0.0	5.0	0.0	0.0	16.0	0.0	12.0	5.0	10.0	6.0	0.0	
25	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	30.0	33.0	0.0	
27	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	10.0	0.0	2.0	0.0	
28	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	2.0	0.0	
29	0.0		0.0	43.0	15.0	0.0	0.0	0.0	14.0	65.0	0.0	0.0	
30	0.0		2.0	0.0	18.0	0.0	0.0	0.0	0.0	40.0	20.0	0.0	
31	0.0		0.0		0.0		6.0	0.0		20.0		25.0	
<b>Total</b>	10.0	187.0	150.0	252.0	261.0	83.0	19.0	122.0	163.0	289.0	214.0	261.0	<b>Anual</b>
<b>Dias LI.</b>	2	13	13	11	16	7	3	9	15	15	16	13	2011.0

Estación: La Pradera  
Año : 2013

Dpto: Quindío  
Mpio: Armenia

Latitud : 4° 28' N  
Longitud: 75° 43' W  
Altitud: 1350 m

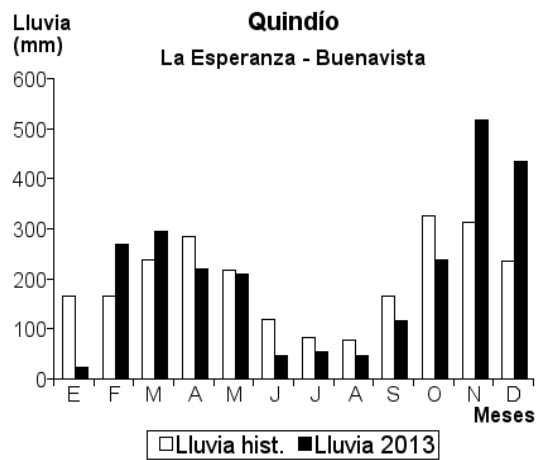
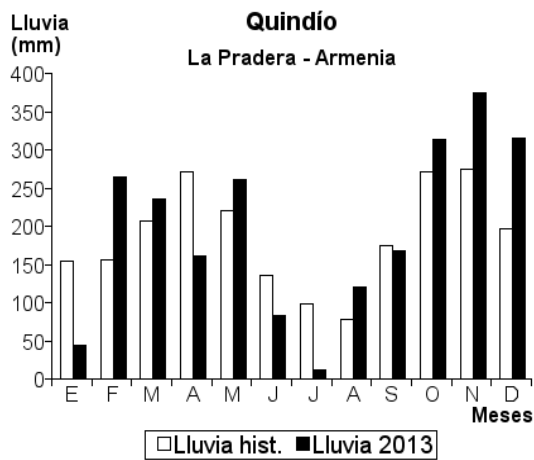
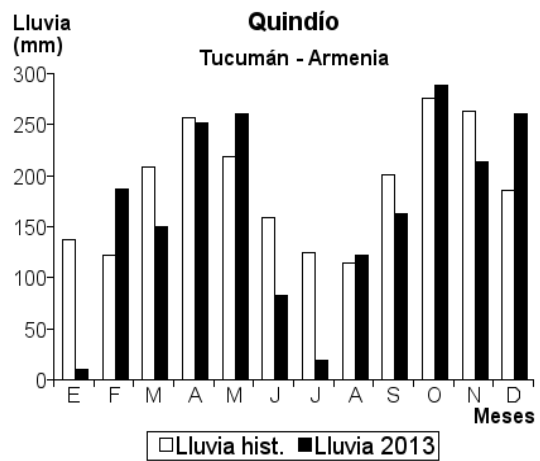
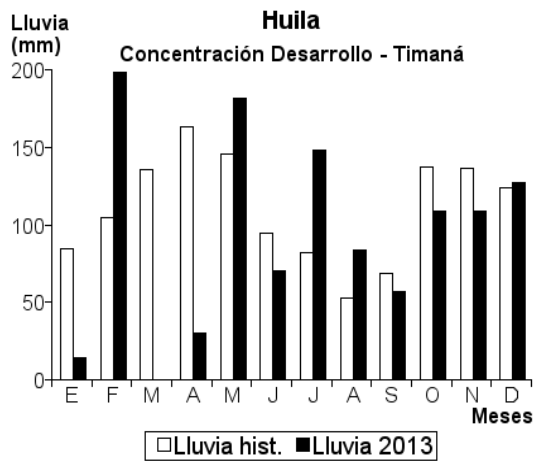
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	6.0	6.0	6.0	2.0	0.0	3.0	7.0	21.0	
2	0.0	0.0	2.0	0.0	8.0	0.0	0.0	2.0	7.0	1.0	36.0	62.0	
3	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	24.0	
4	0.0	30.0	0.0	0.0	42.0	2.0	0.0	0.0	9.0	0.0	5.0	9.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	3.0	17.0	
6	0.0	80.0	79.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	4.0	2.0	
7	0.0	17.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	
8	0.0	28.0	0.0	2.0	5.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	
9	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	40.0	7.0	51.0	0.0	
10	0.0	37.0	0.0	24.0	0.0	0.0	0.0	6.0	0.0	25.0	26.0	0.0	
11	0.0	14.0	7.0	0.0	6.0	7.0	0.0	21.0	11.0	2.0	0.0	0.0	
12	0.0	9.0	0.0	0.0	18.0	0.0	0.0	19.0	5.0	1.0	0.0	0.0	
13	0.0	21.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	4.0	0.0	8.0	
14	0.0	5.0	72.0	26.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	
15	17.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	48.0	2.0	0.0	
16	7.0	2.0	10.0	4.0	29.0	0.0	0.0	3.0	0.0	3.0	7.0	0.0	
17	0.0	5.0	12.0	11.0	0.0	0.0	0.0	1.0	0.0	0.0	33.0	4.0	
18	0.0	0.0	0.0	6.0	0.0	7.0	0.0	17.0	0.0	0.0	35.0	70.0	
19	0.0	0.0	0.0	0.0	20.0	7.0	0.0	1.0	0.0	8.0	0.0	0.0	
20	0.0	0.0	30.0	2.0	14.0	0.0	0.0	0.0	0.0	24.0	11.0	14.0	
21	0.0	0.0	4.0	27.0	0.0	0.0	0.0	0.0	0.0	16.0	8.0	7.0	
22	19.0	0.0	2.0	0.0	5.0	0.0	6.0	0.0	0.0	0.0	3.0	72.0	
23	0.0	1.0	0.0	8.0	16.0	0.0	0.0	0.0	0.0	0.0	2.0	5.0	
24	1.0	4.0	15.0	3.0	4.0	3.0	0.0	12.0	0.0	0.0	10.0	0.0	
25	0.0	0.0	0.0	11.0	0.0	0.0	0.0	6.0	0.0	0.0	1.0	0.0	
26	0.0	0.0	3.0	5.0	16.0	12.0	0.0	0.0	20.0	0.0	83.0	0.0	
27	0.0	0.0	0.0	2.0	9.0	25.0	0.0	0.0	12.0	11.0	3.0	0.0	
28	0.0	6.0	0.0	4.0	6.0	0.0	0.0	0.0	4.0	0.0	9.0	0.0	
29	0.0	0.0	0.0	22.0	3.0	2.0	0.0	0.0	8.0	73.0	31.0	0.0	
30	0.0	0.0	0.0	2.0	25.0	10.0	0.0	0.0	47.0	58.0	4.0	0.0	
31	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>44.0</b>	<b>265.0</b>	<b>236.0</b>	<b>161.0</b>	<b>261.0</b>	<b>83.0</b>	<b>12.0</b>	<b>120.0</b>	<b>167.0</b>	<b>313.0</b>	<b>375.0</b>	<b>315.0</b>	<b>2352.0</b>
<b>Dias LI.</b>	<b>4</b>	<b>16</b>	<b>11</b>	<b>17</b>	<b>21</b>	<b>11</b>	<b>2</b>	<b>13</b>	<b>12</b>	<b>17</b>	<b>23</b>	<b>13</b>	

Estación: La Esperanza  
Año : 2013

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.	Anual
1	0.0	140.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	28.0	43.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	21.0	18.0
3	0.0	34.0	0.0	0.0	31.0	15.0	0.0	0.0	0.0	4.0	0.0	14.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	9.0	0.0	0.0	21.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	26.0	
6	0.0	8.0	31.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	46.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	37.0	
8	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	21.0	12.0	
9	0.0	12.0	0.0	0.0	0.0	6.0	0.0	3.0	8.0	0.0	69.0	0.0	
10	0.0	0.0	0.0	68.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	15.0	
11	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	9.0	9.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	9.0	1.0	0.0	12.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	9.0	12.0	0.0	
14	0.0	0.0	0.0	0.0	17.0	0.0	0.0	3.0	0.0	7.0	0.0	0.0	
15	0.0	0.0	75.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	8.0	0.0	
16	0.0	0.0	9.0	0.0	23.0	0.0	0.0	7.0	0.0	21.0	12.0	21.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	19.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	0.0	
19	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	24.0	18.0	
20	0.0	0.0	131.0	43.0	0.0	0.0	0.0	0.0	0.0	19.0	31.0	47.0	
21	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	2.0	16.0	36.0	
22	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	8.0	8.0	11.0	16.0	
23	0.0	0.0	0.0	0.0	10.0	2.0	9.0	0.0	0.0	0.0	14.0	24.0	
24	22.0	0.0	29.0	64.0	0.0	0.0	0.0	2.0	23.0	0.0	17.0	0.0	
25	0.0	0.0	0.0	0.0	13.0	0.0	0.0	4.0	0.0	0.0	31.0	0.0	
26	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	17.0	0.0	28.0	0.0	
27	0.0	0.0	21.0	25.0	11.0	3.0	0.0	7.0	14.0	0.0	14.0	0.0	
28	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	12.0	0.0	23.0	0.0	
29	0.0	0.0	0.0	9.0	21.0	11.0	0.0	0.0	0.0	19.0	17.0	0.0	
30	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	94.0	38.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	0.0	0.0	
<b>Total</b>	<b>22.0</b>	<b>268.0</b>	<b>296.0</b>	<b>221.0</b>	<b>210.0</b>	<b>46.0</b>	<b>54.0</b>	<b>47.0</b>	<b>117.0</b>	<b>238.0</b>	<b>517.0</b>	<b>434.0</b>	<b>2470.0</b>
<b>Dias LI.</b>	<b>1</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>12</b>	<b>6</b>	<b>5</b>	<b>11</b>	<b>10</b>	<b>12</b>	<b>22</b>	<b>18</b>	





Estación: El Jardín  
Año : 2013

Dpto: Quindío  
Mpio: Calarcá

Latitud : 4° 28' N  
Longitud: 75° 42' W  
Altitud: 1365 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	37.0	0.0	0.0	3.0	8.0	4.0	0.0	0.0	0.0	3.0	2.0	
2	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	
3	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	22.0	
4	0.0	58.0	0.0	0.0	50.0	0.0	0.0	22.0	19.0	10.0	0.0	0.0	
5	0.0	3.0	0.0	0.0	14.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
6	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	26.0	
8	0.0	20.0	6.0	11.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
9	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	21.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
11	0.0	31.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	24.0	
12	0.0	15.0	0.0	0.0	0.0	0.0	0.0	4.0	20.0	21.0	0.0	0.0	
13	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	81.0	4.0	0.0	0.0	0.0	0.0	6.0	12.0	0.0	0.0	
15	0.0	0.0	9.0	0.0	24.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	
16	0.0	11.0	33.0	0.0	24.0	0.0	0.0	0.0	0.0	2.0	16.0	0.0	
17	0.0	0.0	7.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	37.0	
18	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	90.0	18.0	
19	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	10.0	
20	0.0	0.0	68.0	7.0	16.0	0.0	0.0	0.0	0.0	14.0	15.0	16.0	
21	0.0	0.0	4.0	0.0	15.0	0.0	0.0	0.0	0.0	6.0	18.0	12.0	
22	0.0	0.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	10.0	55.0	
23	0.0	0.0	10.0	8.0	6.0	0.0	0.0	0.0	0.0	0.0	34.0	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	0.0	
25	21.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	55.0	4.0	0.0	0.0	0.0	29.0	0.0	56.0	0.0	
27	0.0	0.0	0.0	26.0	8.0	41.0	0.0	0.0	0.0	0.0	13.0	0.0	
28	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	6.0	0.0	35.0	0.0	
29	0.0	0.0	0.0	18.0	2.0	0.0	0.0	0.0	71.0	54.0	20.0	0.0	
30	0.0	0.0	16.0	5.0	7.0	6.0	0.0	0.0	0.0	76.0	28.0	0.0	
31	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>41.0</b>	<b>257.0</b>	<b>269.0</b>	<b>165.0</b>	<b>236.0</b>	<b>69.0</b>	<b>4.0</b>	<b>63.0</b>	<b>188.0</b>	<b>269.0</b>	<b>483.0</b>	<b>297.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>2</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>16</b>	<b>5</b>	<b>1</b>	<b>4</b>	<b>9</b>	<b>10</b>	<b>17</b>	<b>11</b>	<b>2341.0</b>

Estación: Quebradanegra  
Año : 2013

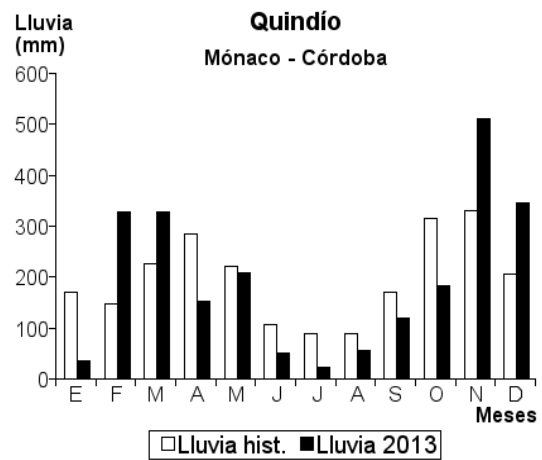
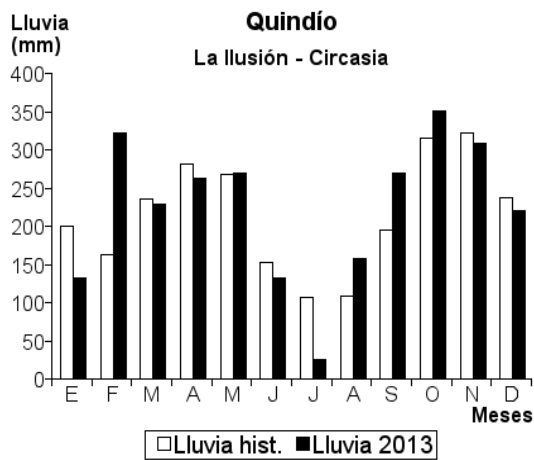
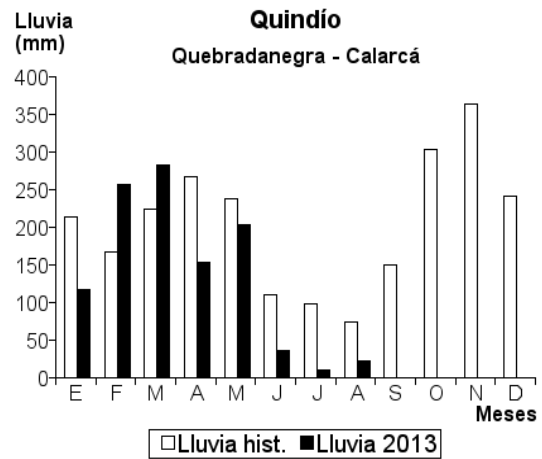
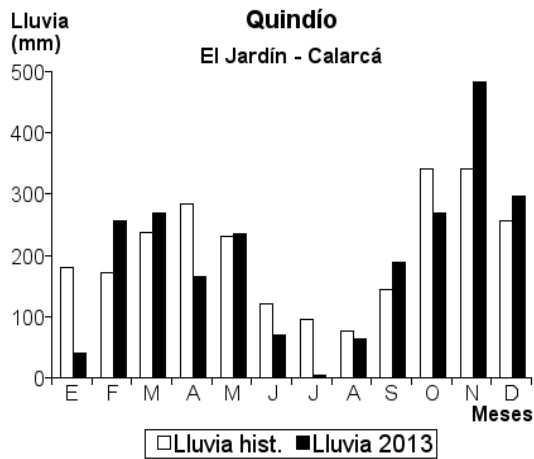
Dpto: Quindío  
Mpio: Calarcá

Latitud : 4° 27' N  
Longitud: 75° 40' W  
Altitud: 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	64.0	20.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	70.0	0.0	0.0	20.0	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	0.0	0.0	0.0	
6	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	40.0	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	7.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
10	0.0	22.0	0.0	15.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
11	0.0	23.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	12.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
13	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	40.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	7.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	40.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	2.0	0.0	20.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	107.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	5.0	15.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	2.0	15.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	20.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	17.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	15.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	40.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
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	51.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>118.0</b>	<b>257.0</b>	<b>282.0</b>	<b>154.0</b>	<b>203.0</b>	<b>37.0</b>	<b>11.0</b>	<b>22.0</b>					<b>Anual</b>
<b>Dias LI.</b>	<b>4</b>	<b>10</b>	<b>6</b>	<b>9</b>	<b>12</b>	<b>3</b>	<b>2</b>	<b>7</b>					

Estación: La Ilusión		Dpto: Quindío										Latitud : 4° 35' N	
Año : 2013		Mpio: Circasia										Longitud: 75° 43' W	
												Altitud: 1442 m	
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	11.0	46.0	0.0	4.0	0.0	15.0	0.0	0.0	57.0	
2	20.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	36.0	23.0	
3	0.0	41.0	2.0	0.0	23.0	0.0	0.0	0.0	9.0	4.0	3.0	0.0	
4	0.0	38.0	0.0	2.0	3.0	0.0	0.0	0.0	5.0	0.0	2.0	0.0	
5	0.0	0.0	11.0	14.0	0.0	0.0	0.0	20.0	9.0	0.0	31.0	1.0	
6	0.0	7.0	0.0	7.0	1.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	
7	0.0	40.0	0.0	0.0	0.0	0.0	0.0	40.0	3.0	0.0	0.0	0.0	
8	0.0	12.0	2.0	0.0	0.0	2.0	0.0	0.0	28.0	0.0	37.0	0.0	
9	0.0	3.0	0.0	76.0	2.0	29.0	0.0	3.0	0.0	28.0	0.0	0.0	
10	0.0	15.0	23.0	0.0	13.0	0.0	2.0	39.0	16.0	0.0	0.0	0.0	
11	0.0	27.0	6.0	0.0	2.0	0.0	0.0	0.0	2.0	18.0	0.0	0.0	
12	0.0	16.0	29.0	0.0	5.0	0.0	0.0	0.0	0.0	3.0	0.0	24.0	
13	0.0	3.0	64.0	2.0	0.0	15.0	0.0	0.0	9.0	27.0	0.0	2.0	
14	0.0	12.0	11.0	2.0	10.0	0.0	2.0	0.0	8.0	34.0	0.0	0.0	
15	7.0	36.0	2.0	0.0	6.0	0.0	0.0	3.0	0.0	17.0	8.0	2.0	
16	9.0	19.0	26.0	52.0	1.0	9.0	0.0	19.0	19.0	0.0	48.0	25.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	23.0	
18	0.0	0.0	0.0	20.0	0.0	18.0	0.0	2.0	0.0	0.0	0.0	13.0	
19	0.0	0.0	30.0	7.0	35.0	0.0	0.0	0.0	0.0	37.0	7.0	2.0	
20	0.0	0.0	8.0	3.0	10.0	0.0	0.0	0.0	0.0	6.0	31.0	0.0	
21	0.0	17.0	2.0	8.0	5.0	0.0	6.0	0.0	0.0	0.0	24.0	30.0	
22	0.0	0.0	0.0	7.0	6.0	0.0	0.0	0.0	0.0	0.0	2.0	13.0	
23	35.0	15.0	10.0	0.0	0.0	20.0	0.0	0.0	0.0	4.0	0.0	0.0	
24	0.0	1.0	0.0	13.0	4.0	0.0	5.0	3.0	0.0	0.0	0.0	0.0	
25	0.0	5.0	0.0	3.0	0.0	2.0	0.0	0.0	0.0	30.0	38.0	0.0	
26	0.0	0.0	0.0	23.0	3.0	18.0	0.0	0.0	0.0	6.0	7.0	0.0	
27	0.0	3.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
28	0.0	0.0	0.0	7.0	3.0	2.0	0.0	0.0	80.0	38.0	0.0	0.0	
29	0.0		2.0	0.0	23.0	0.0	0.0	0.0	7.0	75.0	14.0	0.0	
30	0.0		0.0	5.0	39.0	17.0	6.0	0.0	57.0	9.0	4.0	3.0	
31	61.0		0.0		5.0		0.0	0.0		0.0		3.0	
<b>Total</b>	132.0	322.0	228.0	262.0	269.0	132.0	25.0	157.0	270.0	351.0	308.0	221.0	<b>Anual</b> 2677.0
<b>Dias LI.</b>	5	19	15	18	22	10	6	10	15	16	16	14	

Estación: Mónaco		Dpto: Quindío										Latitud : 4° 25' N	
Año : 2013		Mpio: Córdoba										Longitud: 75° 42' W	
												Altitud: 1350 m	
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	84.0	0.0	8.0	0.0	9.0	15.0	5.0	0.0	0.0	0.0	63.0	
2	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	
3	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	40.0	0.0	
4	0.0	41.0	0.0	0.0	20.0	0.0	0.0	0.0	9.0	0.0	8.0	0.0	
5	0.0	15.0	0.0	0.0	0.0	0.0	5.0	0.0	20.0	0.0	0.0	0.0	
6	0.0	0.0	43.0	6.0	89.0	0.0	0.0	2.0	0.0	0.0	8.0	0.0	
7	0.0	0.0	0.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	20.0	
8	0.0	27.0	0.0	0.0	0.0	0.0	0.0	8.0	2.0	0.0	0.0	9.0	
9	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	0.0	81.0	0.0	
10	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	
11	0.0	31.0	0.0	0.0	1.0	5.0	0.0	25.0	0.0	0.0	4.0	0.0	
12	0.0	34.0	0.0	0.0	1.0	0.0	0.0	0.0	20.0	10.0	0.0	0.0	
13	0.0	1.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	
14	0.0	1.0	100.0	0.0	2.0	5.0	0.0	0.0	2.0	26.0	1.0	0.0	
15	4.0	0.0	0.0	10.0	5.0	0.0	0.0	1.0	0.0	5.0	1.0	0.0	
16	6.0	0.0	70.0	0.0	10.0	0.0	0.0	1.0	1.0	0.0	21.0	45.0	
17	0.0	5.0	5.0	25.0	2.0	0.0	0.0	2.0	0.0	0.0	4.0	40.0	
18	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	25.0	110.0	14.0	
19	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	19.0	
20	0.0	0.0	77.0	14.0	12.0	0.0	0.0	0.0	0.0	14.0	21.0	23.0	
21	0.0	1.0	10.0	0.0	15.0	0.0	0.0	0.0	0.0	12.0	39.0	31.0	
22	0.0	0.0	1.0	1.0	5.0	0.0	3.0	0.0	0.0	0.0	0.0	9.0	
23	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	42.0	
24	18.0	5.0	18.0	0.0	1.0	0.0	0.0	4.0	0.0	10.0	5.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	1.0	0.0	
26	0.0	0.0	0.0	5.0	0.0	0.0	0.0	1.0	0.0	0.0	43.0	0.0	
27	0.0	0.0	2.0	0.0	5.0	5.0	0.0	0.0	20.0	0.0	21.0	0.0	
28	0.0	1.0	0.0	1.0	3.0	0.0	0.0	0.0	8.0	0.0	29.0	0.0	
29	0.0		0.0	55.0	10.0	0.0	0.0	0.0	4.0	21.0	36.0	0.0	
30	0.0		0.0	3.0	7.0	5.0	0.0	0.0	0.0	53.0	10.0	0.0	
31	0.0		0.0		15.0		0.0	0.0		5.0		2.0	
<b>Total</b>	35.0	327.0	327.0	152.0	208.0	51.0	24.0	55.0	119.0	182.0	512.0	345.0	<b>Anual</b> 2337.0
<b>Dias LI.</b>	4	14	10	13	18	7	4	11	12	11	20	14	



Estación: La Esperanza  
Año : 2013

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	0.0	14.0	40.0	10.0	0.0	0.0	2.0	20.0	0.0	2.0	44.0	
2	15.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	56.0	10.0	
3	0.0	55.0	0.0	10.0	15.0	0.0	1.0	0.0	3.0	0.0	4.0	7.0	
4	0.0	2.0	3.0	8.0	0.0	0.0	0.0	0.0	2.0	0.0	3.0	0.0	
5	0.0	0.0	6.0	1.0	1.0	2.0	0.0	3.0	0.0	0.0	4.0	12.0	
6	0.0	14.0	0.0	0.0	0.0	0.0	0.0	54.0	0.0	8.0	0.0	8.0	
7	0.0	39.0	0.0	15.0	2.0	0.0	0.0	34.0	3.0	0.0	0.0	30.0	
8	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	40.0	15.0	34.0	11.0	
9	0.0	18.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	16.0	0.0	0.0	16.0	10.0	3.0	24.0	9.0	0.0	0.0	0.0	
11	0.0	20.0	0.0	17.0	11.0	0.0	0.0	3.0	8.0	14.0	10.0	0.0	
12	0.0	17.0	2.0	8.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
13	0.0	36.0	80.0	3.0	5.0	75.0	0.0	10.0	0.0	40.0	6.0	0.0	
14	0.0	0.0	12.0	2.0	10.0	0.0	0.0	2.0	0.0	15.0	0.0	0.0	
15	0.0	0.0	0.0	19.0	3.0	0.0	0.0	0.0	0.0	10.0	15.0	0.0	
16	19.0	2.0	27.0	101.0	2.0	0.0	0.0	0.0	8.0	0.0	3.0	35.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	2.0	0.0	48.0	50.0	
18	0.0	0.0	0.0	19.0	0.0	0.0	0.0	4.0	0.0	3.0	0.0	24.0	
19	0.0	0.0	25.0	3.0	7.0	0.0	12.0	0.0	0.0	25.0	0.0	5.0	
20	0.0	8.0	20.0	0.0	34.0	1.0	0.0	0.0	0.0	24.0	8.0	0.0	
21	0.0	0.0	0.0	2.0	10.0	0.0	7.0	0.0	0.0	0.0	29.0	49.0	
22	36.0	9.0	0.0	30.0	10.0	10.0	0.0	5.0	0.0	0.0	4.0	15.0	
23	28.0	3.0	8.0	0.0	0.0	15.0	0.0	9.0	4.0	23.0	3.0	0.0	
24	0.0	0.0	0.0	0.0	19.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	
25	0.0	5.0	0.0	14.0	2.0	0.0	0.0	0.0	3.0	9.0	38.0	0.0	
26	0.0	0.0	0.0	46.0	0.0	3.0	0.0	0.0	19.0	12.0	10.0	10.0	
27	0.0	1.0	0.0	0.0	18.0	0.0	0.0	0.0	8.0	0.0	9.0	0.0	
28	0.0	0.0	6.0	0.0	0.0	4.0	0.0	0.0	22.0	48.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	31.0	31.0	0.0	
30	0.0	0.0	0.0	27.0	20.0	43.0	10.0	0.0	0.0	15.0	26.0	0.0	
31	16.0		21.0		5.0		0.0	0.0		8.0		0.0	
<b>Total</b>	114.0	268.0	224.0	381.0	219.0	163.0	33.0	177.0	151.0	325.0	343.0	320.0	2718.0
<b>Dias LI.</b>	5	17	12	19	22	9	5	13	14	17	20	15	

Estación: La Esperanza  
Año : 2013

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	40.0	0.0	0.0	80.0	20.0	1.0	0.0	0.0	0.0	5.0	20.0	
2	0.0	5.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	2.0	15.0	
3	0.0	5.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	5.0	26.0	1.0	
4	0.0	35.0	20.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	
5	0.0	2.0	30.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
6	0.0	2.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
7	0.0	3.0	0.0	0.0	50.0	0.0	0.0	1.0	0.0	0.0	3.0	6.0	
8	0.0	41.0	0.0	0.0	4.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	
9	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	5.0	0.0	
10	0.0	5.0	0.0	40.0	0.0	0.0	0.0	5.0	0.0	12.0	1.0	0.0	
11	0.0	20.0	2.0	5.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
12	0.0	55.0	4.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	11.0	50.0	0.0	3.0	0.0	0.0	0.0	10.0	13.0	0.0	5.0	
14	0.0	20.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	2.0	0.0	
15	2.0	52.0	10.0	0.0	5.0	0.0	0.0	2.0	0.0	29.0	0.0	0.0	
16	30.0	10.0	3.0	0.0	40.0	0.0	0.0	5.0	0.0	5.0	0.0	50.0	
17	0.0	22.0	0.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	25.0	70.0	
18	0.0	7.0	0.0	3.0	2.0	0.0	0.0	0.0	0.0	0.0	48.0	4.0	
19	0.0	8.0	0.0	10.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
20	0.0	20.0	0.0	80.0	20.0	0.0	0.0	0.0	0.0	10.0	0.0	3.0	
21	0.0	10.0	0.0	20.0	7.0	0.0	0.0	0.0	0.0	17.0	0.0	60.0	
22	0.0	0.0	5.0	0.0	4.0	0.0	20.0	0.0	0.0	10.0	1.0	40.0	
23	0.0	5.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	1.0	10.0	
24	3.0	1.0	0.0	0.0	8.0	6.0	0.0	0.0	0.0	0.0	10.0	0.0	
25	20.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	70.0	3.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
27	0.0	1.0	0.0	7.0	0.0	1.0	0.0	5.0	18.0	0.0	16.0	0.0	
28	0.0	0.0	0.0	2.0	2.0	5.0	0.0	0.0	12.0	0.0	12.0	0.0	
29	0.0	0.0	0.0	5.0	1.0	2.0	0.0	0.0	7.0	25.0	8.0	1.0	
30	0.0	0.0	0.0	20.0	20.0	45.0	0.0	0.0	0.0	70.0	10.0	0.0	
31	0.0		0.0		40.0		0.0	0.0		3.0		0.0	
<b>Total</b>	55.0	385.0	184.0	284.0	391.0	89.0	21.0	40.0	72.0	220.0	233.0	300.0	2274.0
<b>Dias LI.</b>	4	24	9	13	25	7	2	7	6	12	20	15	

Estación: La Alejandría  
Año : 2013

Dpto: Quindío  
Mpio: Génova

Latitud : 4° 11' N  
Longitud: 75° 47' W  
Altitud: 1600 m

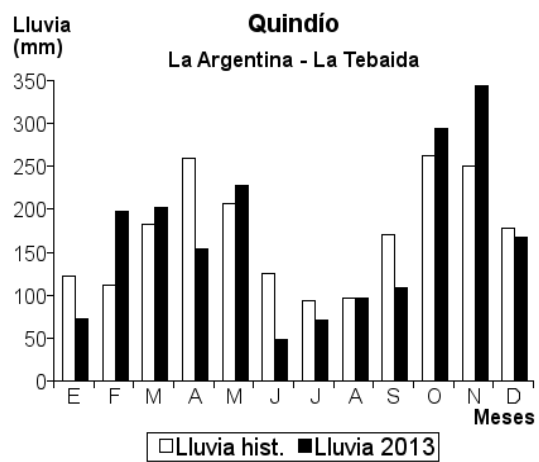
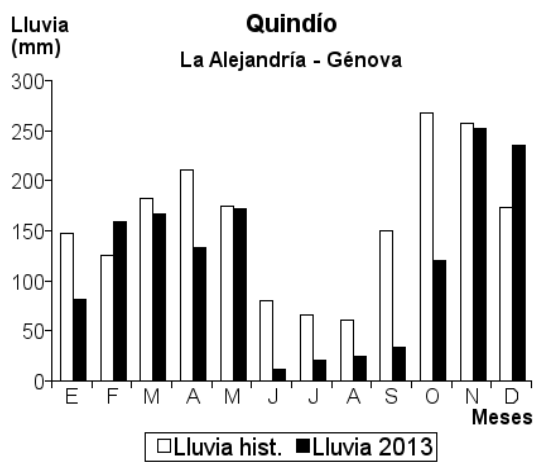
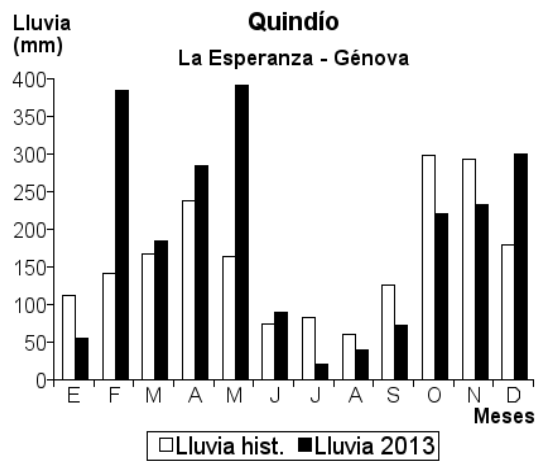
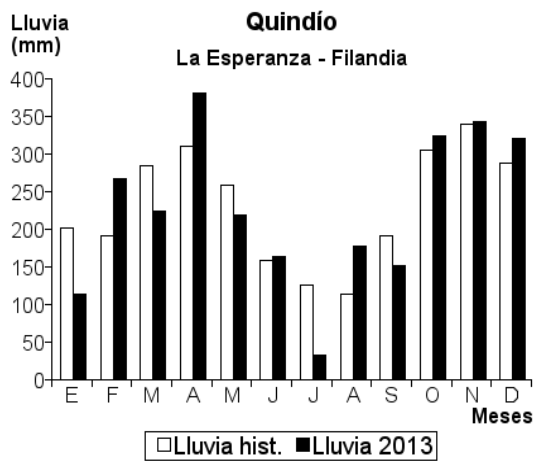
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	
2	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	5.0	5.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	
4	0.0	14.0	0.0	0.0	45.0	0.0	8.0	0.0	8.0	0.0	5.0	0.0	
5	0.0	16.0	2.0	0.0	5.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	
6	0.0	0.0	22.0	0.0	11.0	6.0	0.0	0.0	0.0	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	0.0	0.0	0.0	
8	0.0	45.0	0.0	0.0	4.0	0.0	0.0	8.0	0.0	0.0	0.0	6.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	25.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	15.0	25.0	0.0	0.0	7.0	6.0	0.0	0.0	0.0	0.0	
12	0.0	40.0	10.0	0.0	4.0	0.0	0.0	0.0	0.0	14.0	0.0	9.0	
13	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	19.0	0.0	64.0	0.0	3.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
15	43.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	12.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	
18	0.0	0.0	25.0	4.0	0.0	0.0	0.0	4.0	0.0	0.0	25.0	49.0	
19	0.0	0.0	0.0	4.0	18.0	0.0	0.0	0.0	0.0	0.0	46.0	5.0	
20	0.0	0.0	0.0	10.0	2.0	0.0	0.0	0.0	0.0	2.0	0.0	15.0	
21	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	18.0	5.0	13.0	
22	0.0	0.0	0.0	24.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	50.0	
23	18.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	34.0	0.0	6.0	0.0	2.0	0.0	0.0	0.0	30.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	
26	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
27	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	2.0	26.0	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	10.0	3.0	0.0	0.0	0.0	0.0	6.0	10.0	0.0	
30	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	58.0	45.0	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	
<b>Total</b>	<b>82.0</b>	<b>159.0</b>	<b>167.0</b>	<b>133.0</b>	<b>172.0</b>	<b>12.0</b>	<b>21.0</b>	<b>25.0</b>	<b>33.0</b>	<b>120.0</b>	<b>252.0</b>	<b>235.0</b>	<b>1411.0</b>
<b>Dias LI.</b>	<b>4</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>15</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>12</b>	<b>11</b>	

Estación: La Argentina  
Año : 2013

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	49.4	0.0	0.0	0.0	10.0	51.0	0.0	0.0	0.0	0.0	37.0	
2	20.0	0.0	0.0	0.0	35.0	5.0	0.0	1.5	3.0	0.0	0.0	75.0	
3	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	
4	0.0	45.3	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	0.0	0.0	6.0	
6	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	6.0	5.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	23.0	0.0	0.0	
9	0.0	41.1	6.0	0.0	0.0	0.0	0.0	35.0	0.0	12.0	0.0	0.0	
10	0.0	0.0	0.0	1.5	0.0	5.0	0.0	0.0	10.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	6.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	25.0	0.0	0.0	
13	0.0	4.1	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	56.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	45.0	21.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	10.0	0.0	
17	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	21.0	
18	0.0	0.0	27.0	32.0	0.0	0.0	0.0	35.0	0.0	0.0	52.0	0.0	
19	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	50.0	0.0	31.0	0.0	0.0	0.0	0.0	56.0	56.0	0.0	
21	0.0	0.0	0.0	44.0	0.0	0.0	0.0	6.0	0.0	43.0	0.0	0.0	
22	2.0	11.3	0.0	14.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
24	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	15.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
27	0.0	41.1	0.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0	45.0	0.0	
28	0.0	5.1	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	
29	0.0	0.0	0.0	0.0	120.0	0.0	0.0	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	0.0	0.0	35.0	0.0	0.0	
31	15.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>72.0</b>	<b>197.4</b>	<b>202.0</b>	<b>153.5</b>	<b>228.0</b>	<b>48.0</b>	<b>71.0</b>	<b>96.5</b>	<b>109.0</b>	<b>294.0</b>	<b>344.0</b>	<b>167.0</b>	<b>1982.4</b>
<b>Dias LI.</b>	<b>4</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>9</b>	<b>12</b>	<b>6</b>	



Estación: La Miranda  
Año : 2013

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	48.0	0.0	9.0	0.0	0.0	18.0	0.0	0.0	0.0	15.0	16.0	
2	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	25.0	
3	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
4	0.0	44.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	3.0	
6	0.0	0.0	60.0	0.0	0.0	0.0	0.0	8.0	4.0	0.0	85.0	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	34.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2	0.0	0.0	
9	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	11.1	0.0	0.0	
10	0.0	0.0	0.0	14.0	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	20.0	0.0	12.0	0.0	0.0	29.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	23.1	0.0	0.0	
13	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	50.0	0.0	0.0	7.0	0.0	0.0	0.0	51.7	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	12.9	9.0	0.0	
16	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	
17	0.0	0.0	9.0	12.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	
18	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	30.0	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	0.0	0.0	14.0	56.0	16.0	0.0	0.0	0.0	0.0	51.7	0.0	0.0	
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.7	19.0	0.0	
22	11.0	11.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	35.0	
23	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	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	65.0	0.0	
27	0.0	40.0	0.0	0.0	20.0	12.0	0.0	0.0	36.0	0.0	35.0	0.0	
28	0.0	5.0	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	39.0	0.0	0.0	0.0	0.0	4.0	27.7	0.0	0.0	
30	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	32.3	0.0	0.0	
31	0.0	0.0	0.0	0.0	39.0	0.0	5.0	0.0	0.0	0.0	68.0	0.0	
<b>Total</b>	<b>15.0</b>	<b>192.0</b>	<b>167.0</b>	<b>169.0</b>	<b>234.0</b>	<b>39.0</b>	<b>33.0</b>	<b>81.0</b>	<b>92.0</b>	<b>271.4</b>	<b>333.0</b>	<b>226.0</b>	<b>1852.4</b>
<b>Dias LI.</b>	<b>2</b>	<b>7</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>6</b>	<b>9</b>	<b>10</b>	<b>8</b>	

Estación: La Julia  
Año : 2013

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.	Annual
1	0.0	30.0	0.0	5.0	10.0	0.0	13.0	2.0	0.0	0.0	5.0	30.0	
2	0.0	0.0	0.0	2.0	40.0	3.0	0.0	0.0	0.0	0.0	0.0	25.0	
3	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0	
4	0.0	25.0	0.0	15.0	0.0	0.0	0.0	0.0	10.0	0.0	1.0	2.0	
5	0.0	0.0	40.0	0.0	60.0	8.0	0.0	0.0	0.0	0.0	12.0	2.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	10.0	
7	0.0	7.0	0.0	0.0	0.0	0.0	0.0	20.0	2.0	0.0	0.0	2.0	
8	0.0	55.0	0.0	10.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	5.0	
9	0.0	10.0	0.0	0.0	7.0	0.0	0.0	0.0	30.0	10.0	0.0	8.0	
10	0.0	2.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	10.0	5.0	6.0	
11	0.0	20.0	10.0	13.0	0.0	10.0	35.0	30.0	0.0	0.0	0.0	0.0	
12	0.0	11.0	5.0	0.0	0.0	0.0	0.0	2.0	12.0	25.0	0.0	0.0	
13	0.0	10.0	15.0	0.0	13.0	0.0	0.0	0.0	5.0	5.0	0.0	35.0	
14	0.0	0.0	50.0	25.0	0.0	23.0	0.0	1.0	0.0	15.0	10.0	0.0	
15	0.0	0.0	15.0	0.0	20.0	0.0	0.0	1.0	1.0	21.0	0.0	0.0	
16	0.0	0.0	3.0	0.0	10.0	0.0	0.0	30.0	1.0	21.0	0.0	5.0	
17	45.0	30.0	40.0	0.0	5.0	0.0	0.0	20.0	1.0	10.0	55.0	30.0	
18	0.0	0.0	0.0	15.0	0.0	5.0	0.0	0.0	20.0	0.0	35.0	10.0	
19	0.0	0.0	15.0	10.0	15.0	15.0	0.0	12.0	0.0	0.0	0.0	15.0	
20	0.0	0.0	5.0	0.0	10.0	7.0	0.0	16.0	0.0	10.0	15.0	2.0	
21	0.0	0.0	2.0	5.0	3.0	0.0	0.0	1.0	0.0	55.0	5.0	2.0	
22	0.0	0.0	0.0	30.0	15.0	0.0	0.0	2.0	0.0	0.0	5.0	10.0	
23	0.0	0.0	0.0	50.0	5.0	0.0	10.0	0.0	0.0	12.0	20.0	50.0	
24	17.0	0.0	0.0	0.0	70.0	37.0	0.0	5.0	0.0	0.0	3.0	0.0	
25	0.0	30.0	0.0	0.0	6.0	4.0	0.0	15.0	2.0	9.0	5.0	0.0	
26	0.0	3.0	5.0	20.0	2.0	10.0	0.0	0.0	0.0	0.0	40.0	0.0	
27	0.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	45.0	0.0	10.0	0.0	
28	0.0	15.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	
29	0.0	0.0	10.0	30.0	2.0	2.0	0.0	0.0	30.0	85.0	20.0	0.0	
30	0.0	0.0	30.0	0.0	2.0	1.0	0.0	0.0	0.0	50.0	30.0	0.0	
31	0.0	0.0	0.0	0.0	70.0	0.0	10.0	0.0	0.0	15.0	0.0	0.0	
<b>Total</b>	<b>62.0</b>	<b>263.0</b>	<b>245.0</b>	<b>230.0</b>	<b>372.0</b>	<b>132.0</b>	<b>68.0</b>	<b>203.0</b>	<b>174.0</b>	<b>353.0</b>	<b>297.0</b>	<b>249.0</b>	<b>2648.0</b>
<b>Dias LI.</b>	<b>2</b>	<b>14</b>	<b>14</b>	<b>13</b>	<b>21</b>	<b>13</b>	<b>4</b>	<b>17</b>	<b>14</b>	<b>15</b>	<b>20</b>	<b>18</b>	

Estación: Sorrento  
Año : 2013

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.	Anual
1	0.0	24.0	0.0	0.0	0.0	5.0	8.0	9.0	0.0	0.0	0.0	15.0	
2	0.0	0.0	0.0	0.0	26.0	5.0	0.0	0.0	10.0	0.0	0.0	25.0	
3	10.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	22.0	0.0	25.0	15.0	0.0	0.0	0.0	8.0	0.0	19.0	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	0.0	
6	0.0	0.0	15.0	0.0	4.0	0.0	0.0	25.0	5.0	0.0	50.0	0.0	
7	0.0	15.0	10.0	20.0	3.0	0.0	0.0	0.0	5.0	5.0	0.0	10.0	
8	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	10.0	0.0	0.0	
10	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	20.0	15.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	25.0	0.0	10.0	0.0	0.0	14.0	0.0	
12	0.0	25.0	10.0	25.0	0.0	0.0	18.0	0.0	20.0	8.0	0.0	0.0	
13	0.0	24.0	0.0	20.0	15.0	0.0	0.0	0.0	20.0	0.0	0.0	10.0	
14	0.0	0.0	10.0	0.0	20.0	10.0	0.0	0.0	0.0	10.0	15.0	0.0	
15	0.0	10.0	20.0	0.0	50.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	20.0	0.0	0.0	37.0	0.0	10.0	0.0	0.0	
17	0.0	25.0	10.0	22.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	5.0	4.0	0.0	0.0	0.0	0.0	0.0	13.0	
19	0.0	0.0	5.0	15.0	0.0	15.0	0.0	0.0	0.0	0.0	10.0	10.0	
20	0.0	0.0	0.0	35.0	25.0	2.0	0.0	20.0	0.0	20.0	32.0	0.0	
21	0.0	15.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	15.0	40.0	0.0	
22	0.0	0.0	0.0	15.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	15.0	0.0	5.0	0.0	5.0	10.0	5.0	55.0	
24	0.0	0.0	0.0	0.0	0.0	10.0	0.0	15.0	0.0	0.0	30.0	0.0	
25	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
27	0.0	15.0	0.0	0.0	0.0	15.0	0.0	0.0	22.0	0.0	12.0	0.0	
28	0.0	10.0	0.0	0.0	20.0	0.0	0.0	0.0	15.0	20.0	0.0	0.0	
29	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	37.0	8.0	0.0	
30	0.0	0.0	10.0	0.0	20.0	0.0	0.0	0.0	0.0	24.0	5.0	0.0	
31	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>25.0</b>	<b>204.0</b>	<b>120.0</b>	<b>228.0</b>	<b>283.0</b>	<b>91.0</b>	<b>31.0</b>	<b>116.0</b>	<b>150.0</b>	<b>209.0</b>	<b>250.0</b>	<b>138.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>2</b>	<b>12</b>	<b>10</b>	<b>10</b>	<b>16</b>	<b>9</b>	<b>3</b>	<b>6</b>	<b>11</b>	<b>14</b>	<b>13</b>	<b>7</b>	<b>1845.0</b>

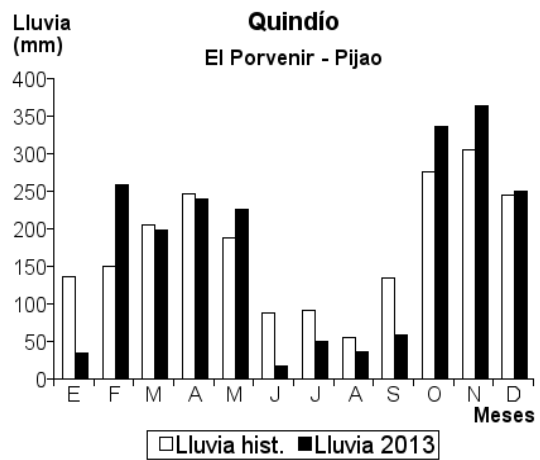
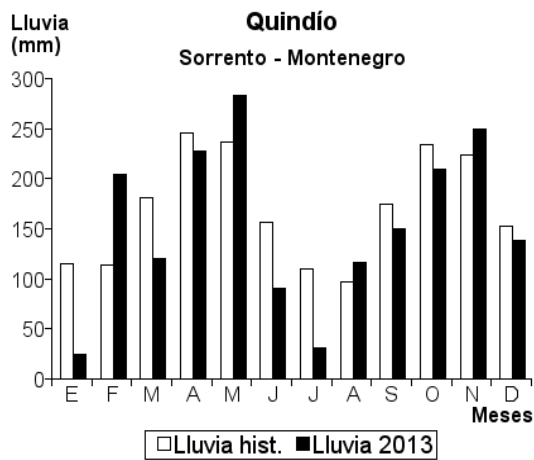
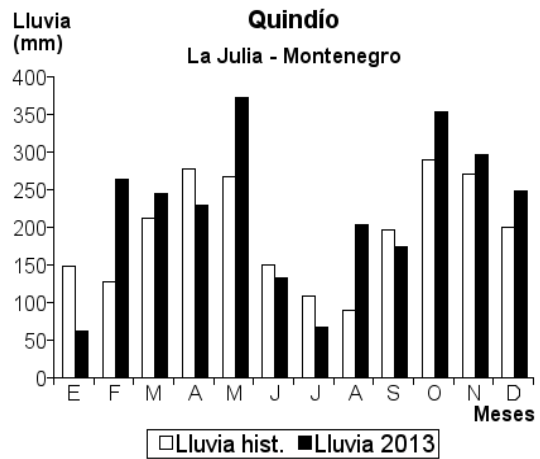
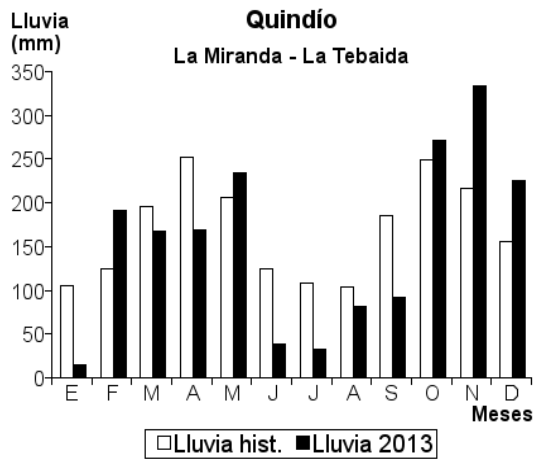
Estación: El Porvenir  
Año : 2013

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.	Anual
1	0.0	75.0	0.0	0.0	12.0	8.0	17.0	0.0	0.0	20.0	7.0	70.0	
2	0.0	0.0	0.0	10.0	7.0	0.0	0.0	3.0	9.0	6.0	0.0	20.0	
3	0.0	6.0	0.0	0.0	0.0	0.0	15.0	0.0	8.0	3.0	30.0	30.0	
4	0.0	38.0	0.0	12.0	15.0	0.0	0.0	0.0	0.0	0.0	40.0	12.0	
5	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
6	0.0	24.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
7	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
8	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
9	0.0	12.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	30.0	0.0	
10	0.0	0.0	0.0	8.0	7.0	0.0	0.0	4.0	0.0	8.0	0.0	0.0	
11	0.0	13.0	0.0	8.0	0.0	0.0	0.0	6.0	0.0	10.0	0.0	0.0	
12	0.0	18.0	4.0	40.0	6.0	0.0	0.0	0.0	3.0	8.0	0.0	0.0	
13	0.0	6.0	6.0	0.0	12.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
14	0.0	0.0	50.0	0.0	8.0	0.0	0.0	0.0	0.0	64.0	0.0	0.0	
15	4.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	4.0	0.0	12.0	12.0	0.0	0.0	0.0	3.0	0.0	0.0	15.0	0.0	
17	0.0	6.0	6.0	9.0	0.0	0.0	0.0	4.0	6.0	0.0	25.0	0.0	
18	0.0	0.0	0.0	6.0	17.0	7.0	0.0	0.0	0.0	0.0	40.0	0.0	
19	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	70.0	20.0	6.0	0.0	0.0	0.0	0.0	40.0	20.0	18.0	
21	0.0	0.0	0.0	11.0	16.0	0.0	0.0	0.0	0.0	0.0	11.0	20.0	
22	6.0	0.0	0.0	6.0	70.0	0.0	10.0	0.0	0.0	12.0	0.0	80.0	
23	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	15.0	2.0	0.0	3.0	0.0	3.0	0.0	8.0	0.0	0.0	20.0	0.0	
25	6.0	0.0	0.0	7.0	11.0	0.0	0.0	6.0	0.0	0.0	3.0	0.0	
26	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	19.0	0.0	6.0	0.0	
28	0.0	4.0	0.0	0.0	5.0	0.0	0.0	0.0	3.0	0.0	76.0	0.0	
29	0.0	0.0	0.0	76.0	7.0	0.0	0.0	0.0	2.0	3.0	12.0	0.0	
30	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	60.0	8.0	0.0	
31	0.0	0.0	0.0	0.0	6.0	0.0	8.0	0.0	0.0	3.0	0.0	0.0	
<b>Total</b>	<b>35.0</b>	<b>258.0</b>	<b>198.0</b>	<b>240.0</b>	<b>226.0</b>	<b>18.0</b>	<b>50.0</b>	<b>37.0</b>	<b>58.0</b>	<b>337.0</b>	<b>363.0</b>	<b>250.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>5</b>	<b>16</b>	<b>7</b>	<b>15</b>	<b>18</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>8</b>	<b>14</b>	<b>18</b>	<b>7</b>	<b>2070.0</b>





Estación: Almacafé Vivero  
Año : 2013

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.	
1	0.0	0.0	0.0	2.0	5.0	5.0	10.0	6.0	0.0	0.0	0.0	40.0	
2	0.0	0.0	0.0	2.0	70.0	0.0	0.0	0.0	10.0	0.0	2.0	0.0	
3	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	2.0	0.0	
4	0.0	25.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	24.0	0.0	
6	0.0	0.0	4.0	10.0	2.0	0.0	0.0	12.0	0.0	0.0	0.0	22.0	
7	0.0	10.0	0.0	0.0	1.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
8	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	25.0	35.0	
9	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	50.0	9.0	0.0	0.0	
10	0.0	0.0	0.0	31.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	23.0	1.0	0.0	10.0	9.0	0.0	14.0	0.0	12.0	0.0	0.0	
12	0.0	22.0	0.0	10.0	2.0	0.0	0.0	0.0	10.0	3.0	0.0	0.0	
13	0.0	15.0	0.0	5.0	9.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
14	0.0	0.0	0.0	15.0	20.0	40.0	0.0	0.0	8.0	30.0	0.0	0.0	
15	3.0	0.0	40.0	7.0	21.0	0.0	1.0	0.0	0.0	0.0	0.0	21.0	
16	0.0	2.0	38.0	0.0	12.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	
17	8.0	0.0	23.0	8.0	0.0	0.0	0.0	4.0	20.0	0.0	2.0	1.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	6.0	
19	0.0	0.0	0.0	3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	5.0	20.0	16.0	0.0	0.0	0.0	0.0	50.0	80.0	0.0	
21	0.0	0.0	4.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
22	0.0	0.0	0.0	0.0	13.0	0.0	2.0	0.0	9.0	0.0	39.0	0.0	
23	0.0	15.0	0.0	0.0	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	23.0	0.0	3.0	0.0	5.0	0.0	0.0	
25	0.0	17.0	0.0	9.0	7.0	0.0	0.0	0.0	0.0	0.0	46.0	5.0	
26	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	20.0	0.0	0.0	1.0	5.0	0.0	0.0	55.0	0.0	5.0	0.0	
28	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	3.0	53.0	0.0	0.0	
29	0.0	0.0	0.0	5.0	16.0	0.0	0.0	0.0	30.0	70.0	10.0	0.0	
30	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
31	0.0	0.0	0.0	8.0	8.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	16.0	214.0	115.0	130.0	333.0	97.0	17.0	49.0	224.0	293.0	240.0	138.0	<b>Anual</b> 1866.0
<b>Días LI.</b>	3	13	7	14	21	9	4	7	12	11	11	8	

Estación: Normandía  
Año : 2013

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.	
1	0.0	0.0	3.0	1.0	11.0	1.0	0.0	0.0	0.0	2.0	10.0	12.0	
2	1.0	2.0	0.0	0.0	8.0	12.0	0.0	0.0	0.0	10.0	50.0	30.0	
3	10.0	40.0	0.0	0.0	2.0	8.0	0.0	0.0	0.0	1.0	11.0	10.0	
4	1.0	40.0	4.0	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	
5	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	
6	0.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	0.0	2.0	9.0	2.0	
7	0.0	1.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	11.0	0.0	
8	0.0	12.0	0.0	0.0	10.0	0.0	0.0	35.0	0.0	4.0	18.0	0.0	
9	0.0	30.0	1.0	0.0	0.0	6.0	2.0	12.0	1.0	0.0	3.0	3.0	
10	0.0	11.0	0.0	2.0	0.0	10.0	0.0	7.0	19.0	1.0	15.0	9.0	
11	1.0	60.0	5.0	0.0	4.0	0.0	0.0	2.0	30.0	0.0	1.0	0.0	
12	3.0	12.0	12.0	1.0	0.0	0.0	0.0	0.0	12.0	16.0	4.0	5.0	
13	1.0	4.0	10.0	0.0	2.0	1.0	0.0	0.0	0.0	30.0	10.0	1.0	
14	5.0	10.0	40.0	10.0	4.0	5.0	0.0	0.0	0.0	18.0	6.0	0.0	
15	2.0	1.0	6.0	20.0	16.0	11.0	0.0	11.0	0.0	10.0	14.0	12.0	
16	25.0	8.0	0.0	0.0	8.0	21.0	0.0	2.0	3.0	2.0	10.0	15.0	
17	4.0	3.0	50.0	43.0	11.0	4.0	0.0	0.0	0.0	0.0	70.0	6.0	
18	0.0	1.0	30.0	50.0	4.0	3.0	0.0	0.0	0.0	1.0	30.0	20.0	
19	0.0	0.0	9.0	10.0	1.0	0.0	0.0	0.0	1.0	0.0	15.0	17.0	
20	0.0	0.0	40.0	2.0	14.0	0.0	4.0	17.0	0.0	20.0	9.0	15.0	
21	0.0	1.0	11.0	0.0	9.0	8.0	0.0	0.0	0.0	5.0	1.0	27.0	
22	0.0	0.0	0.0	24.0	0.0	5.0	0.0	0.0	2.0	1.0	4.0	10.0	
23	4.0	0.0	0.0	1.0	2.0	1.0	0.0	0.0	0.0	0.0	25.0	16.0	
24	30.0	4.0	8.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	10.0	28.0	
25	0.0	6.0	4.0	0.0	1.0	12.0	0.0	1.0	0.0	8.0	6.0	19.0	
26	0.0	10.0	15.0	45.0	12.0	6.0	0.0	0.0	0.0	2.0	18.0	11.0	
27	0.0	8.0	6.0	4.0	0.0	15.0	0.0	0.0	11.0	0.0	20.0	0.0	
28	0.0	1.0	0.0	10.0	5.0	5.0	0.0	0.0	27.0	11.0	12.0	1.0	
29	0.0	0.0	0.0	5.0	2.0	9.0	0.0	0.0	12.0	60.0	40.0	0.0	
30	0.0	0.0	0.0	15.0	0.0	1.0	0.0	0.0	0.0	10.0	5.0	0.0	
31	1.0	0.0	0.0	4.0	4.0	0.0	0.0	1.0	4.0	4.0	1.0	1.0	
<b>Total</b>	88.0	269.0	256.0	245.0	138.0	161.0	6.0	88.0	126.0	218.0	439.0	274.0	<b>Anual</b> 2308.0
<b>Días LI.</b>	13	22	18	17	23	24	2	9	12	21	29	23	

Estación: La Tribuna  
Año : 2013

Dpto: Risaralda  
Mpio: Balboa

Latitud : 4° 57' N  
Longitud: 75° 58' W  
Altitud: 1580 m

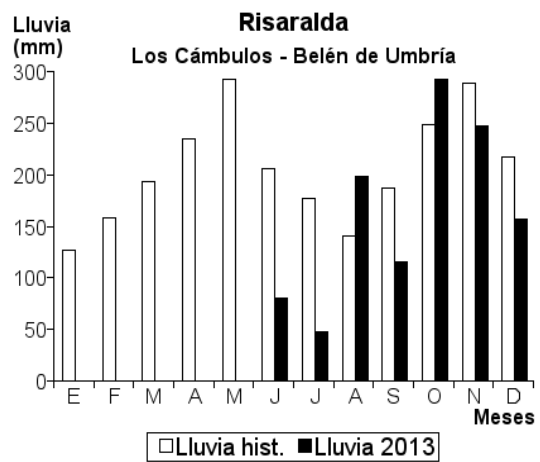
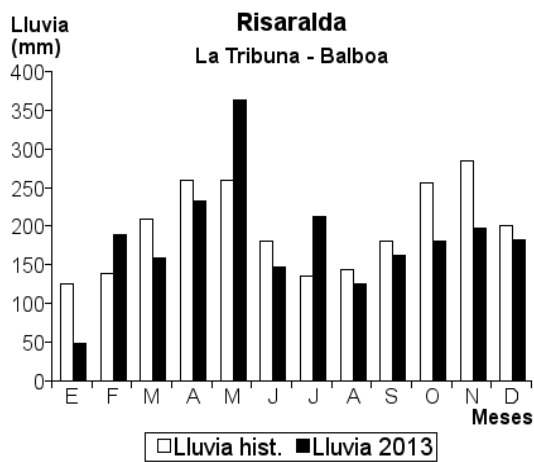
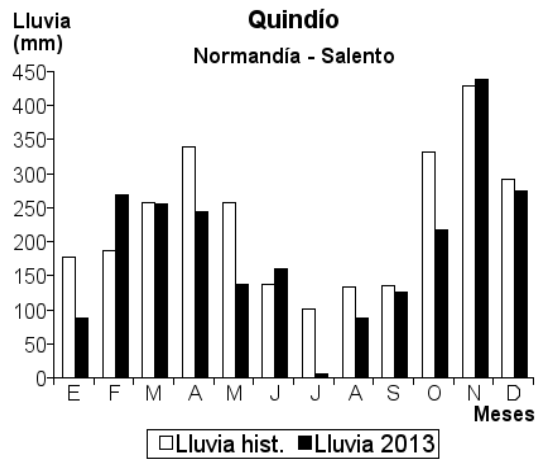
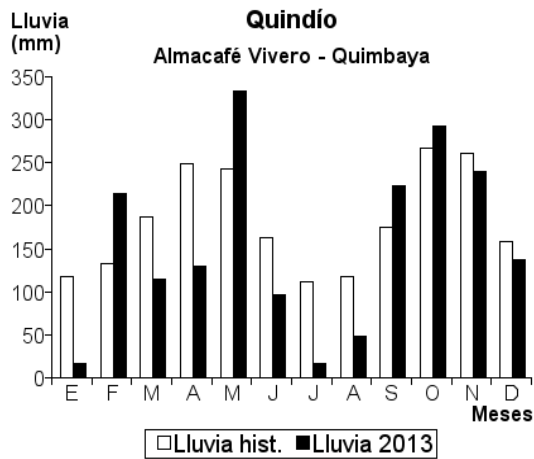
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	35.0	10.0	0.0	49.0	30.0	76.0	0.0	18.0	0.0	0.0	15.0	
2	0.0	20.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	
3	0.0	28.0	0.0	0.0	5.0	0.0	4.0	0.0	0.0	0.0	17.0	7.0	
4	0.0	2.0	0.0	0.0	62.0	0.0	3.0	0.0	0.0	7.0	23.0	6.0	
5	0.0	3.0	0.0	0.0	50.0	0.0	0.0	0.0	2.0	0.0	0.0	5.0	
6	0.0	0.0	11.0	0.0	0.0	14.0	0.0	0.0	15.0	0.0	19.0	10.0	
7	0.0	13.0	0.0	30.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	21.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	6.0	23.0	
9	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	40.0	0.0	10.0	5.0	16.0	5.0	15.0	0.0	0.0	
11	0.0	18.0	10.0	21.0	0.0	14.0	81.0	0.0	0.0	0.0	5.0	0.0	
12	0.0	12.0	0.0	0.0	0.0	0.0	6.0	20.0	0.0	2.0	0.0	0.0	
13	0.0	3.0	5.0	0.0	28.0	0.0	0.0	6.0	0.0	5.0	0.0	12.0	
14	0.0	0.0	66.0	17.0	0.0	0.0	0.0	0.0	0.0	14.0	35.0	10.0	
15	0.0	0.0	10.0	0.0	32.0	31.0	0.0	0.0	0.0	0.0	10.0	0.0	
16	0.0	3.0	6.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	
17	0.0	21.0	20.0	31.0	0.0	25.0	2.0	3.0	0.0	0.0	3.0	9.0	
18	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	11.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	6.0	17.0	0.0	0.0	0.0	0.0	40.0	0.0	26.0	
21	0.0	0.0	10.0	0.0	6.0	0.0	0.0	6.0	0.0	0.0	0.0	3.0	
22	3.0	31.0	0.0	0.0	5.0	0.0	23.0	0.0	0.0	20.0	7.0	7.0	
23	38.0	0.0	0.0	3.0	4.0	6.0	0.0	0.0	0.0	0.0	20.0	9.0	
24	7.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	38.0	0.0	
25	0.0	0.0	0.0	0.0	5.0	0.0	0.0	17.0	0.0	0.0	0.0	10.0	
26	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	32.0	14.0	0.0	0.0	86.0	0.0	15.0	3.0	
28	0.0	0.0	0.0	0.0	4.0	3.0	0.0	0.0	0.0	23.0	0.0	0.0	
29	0.0	0.0	0.0	12.0	5.0	0.0	0.0	0.0	13.0	27.0	0.0	0.0	
30	0.0	0.0	0.0	11.0	13.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
<b>Total</b>	<b>48.0</b>	<b>189.0</b>	<b>159.0</b>	<b>232.0</b>	<b>363.0</b>	<b>147.0</b>	<b>213.0</b>	<b>126.0</b>	<b>163.0</b>	<b>180.0</b>	<b>198.0</b>	<b>182.0</b>	<b>Anual 2200.0</b>
<b>Dias LI.</b>	<b>3</b>	<b>12</b>	<b>10</b>	<b>12</b>	<b>18</b>	<b>9</b>	<b>10</b>	<b>9</b>	<b>7</b>	<b>11</b>	<b>12</b>	<b>17</b>	

Estación: Los Cámbulos  
Año : 2013

Dpto: Risaralda  
Mpio: Belén de Umbria

Latitud : 5° 9' N  
Longitud: 75° 53' W  
Altitud: 1400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1						0.0	0.0	13.0	0.0	0.0	0.0	24.0	
2						0.0	0.0	0.0	0.0	0.0	0.0	12.0	
3						0.0	10.0	0.0	3.0	0.0	0.0	5.0	
4						0.0	0.0	0.0	0.0	0.0	0.0	10.0	
5						0.0	0.0	0.0	0.0	3.0	12.0	0.0	
6						0.0	0.0	53.0	0.0	0.0	0.0	18.0	
7						0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8						0.0	0.0	0.0	0.0	7.0	10.0	16.0	
9						0.0	0.0	23.0	25.0	0.0	0.0	0.0	
10						0.0	0.0	30.0	0.0	0.0	0.0	20.0	
11						0.0	0.0	0.0	0.0	28.0	0.0	0.0	
12						0.0	26.0	25.0	0.0	0.0	16.0	0.0	
13						0.0	0.0	0.0	25.0	20.0	0.0	0.0	
14						0.0	0.0	0.0	35.0	35.0	0.0	0.0	
15						0.0	0.0	0.0	0.0	0.0	28.0	0.0	
16						20.0	0.0	0.0	0.0	0.0	10.0	25.0	
17						0.0	0.0	33.0	0.0	12.0	0.0	0.0	
18						0.0	0.0	0.0	0.0	0.0	22.0	10.0	
19						26.0	0.0	0.5	5.0	25.0	12.0	0.0	
20						0.0	0.0	0.0	0.0	18.0	25.0	0.0	
21						0.0	0.0	21.0	0.0	40.0	0.0	0.0	
22						0.0	0.0	0.0	0.0	0.0	10.0	9.0	
23						0.0	0.0	0.0	3.0	0.0	16.0	0.0	
24						34.0	0.0	0.0	0.0	0.0	0.8	0.0	
25						0.0	0.0	0.0	0.0	0.0	10.0	0.0	
26						0.0	0.0	0.0	0.0	0.0	0.0	3.0	
27						0.0	0.0	0.0	0.0	0.0	12.0	0.0	
28						0.0	0.0	0.0	0.0	10.0	16.0	5.0	
29						0.0	0.0	0.0	20.0	0.0	20.0	0.0	
30						0.0	0.0	0.0	0.0	30.0	28.0	0.0	
31							12.0	0.0		65.0		0.0	
<b>Total</b>						<b>80.0</b>	<b>48.0</b>	<b>198.5</b>	<b>116.0</b>	<b>293.0</b>	<b>247.8</b>	<b>157.0</b>	<b>Anual</b>
<b>Dias LI.</b>						<b>3</b>	<b>3</b>	<b>8</b>	<b>7</b>	<b>12</b>	<b>16</b>	<b>12</b>	



Estación: Las Hortensias  
Año : 2013

Dpto: Risaralda  
Mpio: Dosquebradas

Latitud : 4° 52' N  
Longitud: 75° 42' W  
Altitud: 1977 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	10.0	0.0	0.0	20.0	10.0	9.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	10.0	45.0	0.0	0.0	0.0	15.0	10.0	25.0		
3	0.0	50.0	10.0	15.0	27.0	0.0	5.0	0.0	25.0	0.0	25.0		
4	0.0	43.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0		
5	0.0	0.0	40.0	0.0	0.0	2.0	10.0	3.0	39.0	0.0	0.0		
6	0.0	22.0	66.0	3.0	5.0	0.0	20.0	9.0	0.0	0.0	0.0		
7	0.0	18.0	0.0	0.0	0.0	0.0	0.0	6.0	5.0	0.0	5.0		
8	0.0	33.0	5.0	5.0	15.0	0.0	0.0	5.0	0.0	0.0	10.0		
9	0.0	36.0	5.0	5.0	0.0	0.0	15.0	0.0	15.0	15.0	15.0		
10	0.0	5.0	6.0	0.0	14.0	0.0	5.0	0.0	10.0	0.0	0.0		
11	0.0	40.0	30.0	0.0	8.0	15.0	0.0	10.0	5.0	0.0	0.0		
12	0.0	30.0	30.0	0.0	10.0	0.0	10.0	6.0	0.0	100.0	0.0		
13	0.0	40.0	10.0	25.0	30.0	0.0	0.0	20.0	0.0	0.0	5.0		
14	5.0	0.0	50.0	0.0	50.0	5.0	0.0	0.0	10.0	25.0	40.0		
15	20.0	0.0	0.0	68.0	45.0	30.0	0.0	40.0	0.0	30.0	5.0		
16	10.0	45.0	17.0	5.0	0.0	0.0	0.0	10.0	20.0	0.0	60.0		
17	0.0	5.0	25.0	0.0	0.0	15.0	6.0	130.0	0.0	0.0	0.0		
18	10.0	0.0	0.0	25.0	5.0	20.0	30.0	6.0	0.0	5.0	5.0		
19	0.0	0.0	0.0	40.0	25.0	0.0	20.0	10.0	0.0	21.0	0.0		
20	0.0	5.0	76.0	10.0	40.0	30.0	0.0	10.0	0.0	26.0	10.0		
21	0.0	5.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.0		
22	3.0	30.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0		
23	0.0	15.0	0.0	0.0	10.0	20.0	0.0	10.0	0.0	10.0	10.0		
24	0.0	0.0	5.0	0.0	20.0	11.0	0.0	15.0	0.0	5.0	35.0		
25	0.0	5.0	0.0	4.0	15.0	6.0	0.0	5.0	10.0	0.0	0.0		
26	0.0	0.0	59.0	10.0	30.0	10.0	0.0	0.0	0.0	0.0	30.0		
27	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0		
28	0.0	20.0	5.0	6.0	5.0	5.0	0.0	7.0	10.0	5.0	50.0		
29	0.0	0.0	0.0	35.0	20.0	0.0	0.0	0.0	15.0	10.0	30.0		
30	3.0	5.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0		
31	20.0		10.0		20.0		15.0	0.0		10.0			
<b>Total</b>	71.0	467.0	464.0	269.0	504.0	179.0	155.0	302.0	179.0	392.0	485.0		<b>Anual</b>
<b>Dias LI.</b>	7	20	19	16	22	13	12	17	12	15	18		

Estación: Buenos Aires  
Año : 2013

Dpto: Risaralda  
Mpio: Guática

Latitud : 5° 19' N  
Longitud: 75° 48' W  
Altitud: 1814 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	20.0	0.0	0.0	3.0	91.0	1.0	8.0	0.0	0.0	1.0		
2	0.0	1.0	0.0	7.0	11.0	0.0	1.0	0.0	30.0	0.0	10.0		
3	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	14.0	0.0		
4	0.0	7.0	0.0	22.0	3.0	1.0	10.0	0.0	27.0	8.0	10.0		
5	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0		
6	0.0	0.0	6.0	0.0	0.0	0.0	0.0	12.0	1.0	0.0	8.0		
7	0.0	0.0	0.0	0.0	16.0	0.0	0.0	9.0	1.0	0.0	1.0		
8	0.0	12.0	11.0	0.0	0.0	0.0	0.0	2.0	7.0	0.0	0.0		
9	0.0	3.0	0.0	0.0	1.0	0.0	4.0	0.0	33.0	0.0	6.0		
10	0.0	14.0	0.0	44.0	0.0	0.0	1.0	34.0	3.0	13.0	2.0		
11	0.0	1.0	3.0	0.0	2.0	25.0	0.0	2.0	0.0	1.0	0.0		
12	0.0	12.0	0.0	0.0	0.0	1.0	0.0	65.0	1.0	6.0	0.0		
13	0.0	0.0	2.0	0.0	12.0	0.0	0.0	0.0	8.0	15.0	0.0		
14	0.0	0.0	12.0	27.0	2.0	11.0	0.0	0.0	0.0	21.0	7.0		
15	0.0	0.0	0.0	2.0	13.0	0.0	0.0	3.0	5.0	0.0	0.0		
16	13.0	5.0	4.0	1.0	24.0	0.0	0.0	0.0	0.0	13.0	1.0		
17	1.0	0.0	19.0	1.0	1.0	1.0	12.0	17.0	10.0	0.0	0.0		
18	0.0	14.0	1.0	24.0	7.0	0.0	0.0	14.0	2.0	1.0	1.0		
19	0.0	0.0	1.0	13.0	0.0	0.0	0.0	1.0	1.0	0.0	2.0		
20	0.0	0.0	2.0	8.0	31.0	0.0	17.0	3.0	0.0	0.0	12.0		
21	0.0	0.0	14.0	1.0	32.0	0.0	0.0	19.0	0.0	9.0	3.0		
22	0.0	0.0	10.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0		
23	6.0	2.0	4.0	0.0	27.0	2.0	0.0	0.0	0.0	0.0	3.0		
24	0.0	0.0	0.0	0.0	2.0	61.0	0.0	1.0	0.0	0.0	1.0		
25	1.0	0.0	0.0	5.0	7.0	0.0	0.0	14.0	9.0	0.0	16.0		
26	0.0	0.0	9.0	0.0	9.0	0.0	0.0	0.0	11.0	12.0	0.0		
27	0.0	22.0	44.0	0.0	1.0	11.0	0.0	0.0	5.0	0.0	3.0		
28	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0	2.0	1.0	10.0		
29	0.0	0.0	0.0	22.0	2.0	2.0	0.0	0.0	2.0	0.0	34.0		
30	1.0	0.0	0.0	2.0	4.0	7.0	0.0	0.0	3.0	35.0	0.0		
31	1.0		0.0		6.0		0.0	0.0		8.0			
<b>Total</b>	23.0	127.0	149.0	181.0	230.0	213.0	46.0	204.0	164.0	157.0	131.0		<b>Anual</b>
<b>Dias LI.</b>	6	14	16	15	24	11	7	15	21	14	19		

Estación: La Palmera  
Año : 2013

Dpto: Risaralda  
Mpio: Marsella

Latitud : 5° 0' N  
Longitud: 75° 45' W  
Altitud: 1450 m

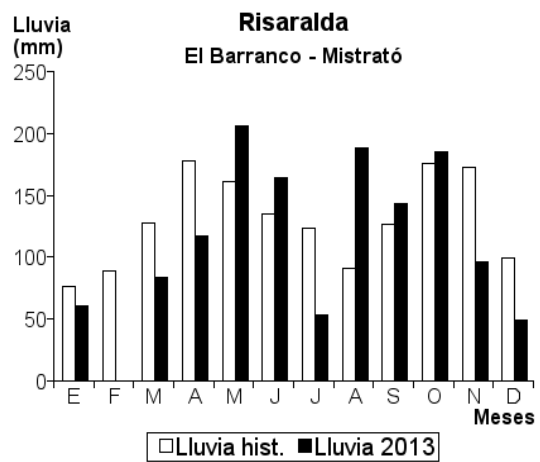
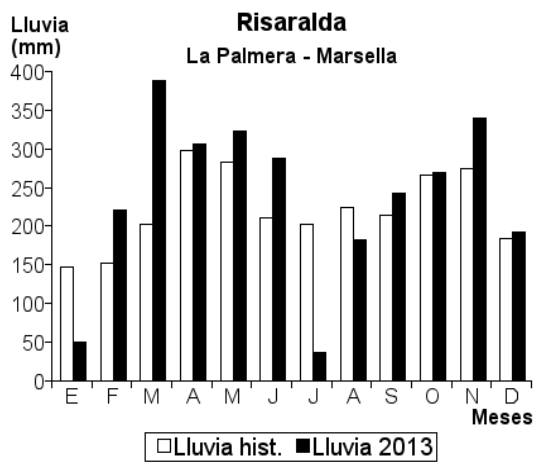
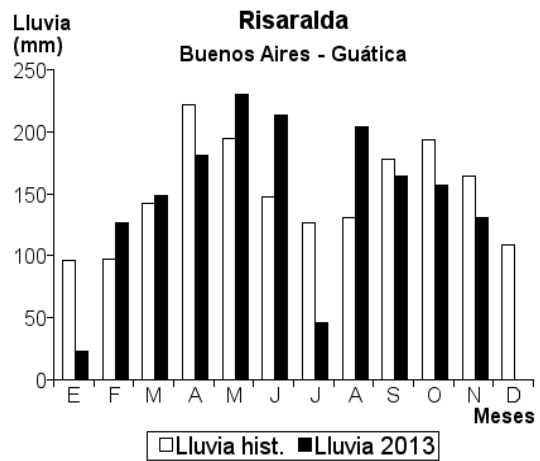
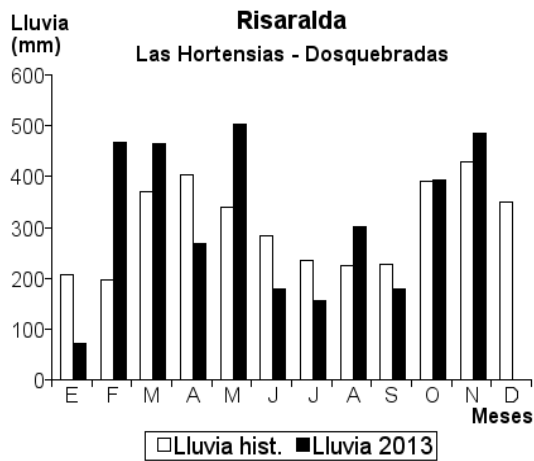
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	3.0	0.0	0.0	4.0	0.0	0.0	9.0	9.0	5.0	0.0	0.0	2840.0
2	0.0	0.0	10.0	0.0	8.0	0.0	0.0	0.0	32.0	0.0	0.0	10.0	
3	0.0	20.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	5.0	10.0	25.0	
4	0.0	15.0	0.0	0.0	97.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	32.0	
6	0.0	23.0	30.0	0.0	0.0	10.0	0.0	0.0	18.0	0.0	15.0	0.0	
7	0.0	2.0	0.0	22.0	0.0	0.0	0.0	3.0	0.0	15.0	0.0	10.0	
8	0.0	5.0	0.0	2.0	0.0	0.0	19.0	2.0	3.0	0.0	0.0	0.0	
9	0.0	17.0	0.0	0.0	7.0	19.0	0.0	3.0	39.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	53.0	0.0	39.0	5.0	11.0	0.0	54.0	0.0	0.0	
11	0.0	5.0	24.0	0.0	0.0	20.0	0.0	3.0	0.0	19.0	45.0	0.0	
12	0.0	15.0	0.0	0.0	0.0	13.0	0.0	36.0	5.0	0.0	8.0	0.0	
13	0.0	33.0	14.0	0.0	15.0	5.0	0.0	5.0	0.0	11.0	0.0	0.0	
14	0.0	2.0	34.0	41.0	0.0	0.0	0.0	0.0	1.0	0.0	34.0	0.0	
15	0.0	7.0	0.0	0.0	11.0	12.0	0.0	0.0	11.0	10.0	0.0	0.0	
16	18.0	20.0	37.0	0.0	50.0	0.0	0.0	0.0	0.0	12.0	54.0	5.0	
17	0.0	0.0	42.0	10.0	0.0	0.0	0.0	15.0	37.0	0.0	13.0	40.0	
18	5.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	5.0	9.0	
19	0.0	2.0	0.0	0.0	45.0	3.0	2.0	2.0	0.0	10.0	0.0	0.0	
20	0.0	0.0	25.0	25.0	4.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
21	0.0	2.0	54.0	35.0	3.0	2.0	5.0	59.0	0.0	30.0	5.0	7.0	
22	25.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	11.0	45.0	
23	0.0	40.0	0.0	0.0	5.0	90.0	0.0	0.0	10.0	0.0	15.0	10.0	
24	0.0	0.0	8.0	35.0	0.0	11.0	0.0	12.0	0.0	0.0	19.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
26	0.0	0.0	0.0	5.0	32.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	40.0	40.0	0.0	40.0	0.0	0.0	0.0	0.0	40.0	0.0	
28	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	23.0	46.0	0.0	
29	0.0	0.0	70.0	30.0	4.0	2.0	0.0	0.0	70.0	31.0	0.0	0.0	
30	0.0	0.0	0.0	9.0	20.0	6.0	0.0	0.0	0.0	19.0	5.0	0.0	
31	3.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
<b>Total</b>	<b>51.0</b>	<b>221.0</b>	<b>388.0</b>	<b>307.0</b>	<b>323.0</b>	<b>288.0</b>	<b>36.0</b>	<b>182.0</b>	<b>243.0</b>	<b>269.0</b>	<b>339.0</b>	<b>193.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>4</b>	<b>17</b>	<b>12</b>	<b>12</b>	<b>16</b>	<b>15</b>	<b>5</b>	<b>14</b>	<b>12</b>	<b>15</b>	<b>17</b>	<b>10</b>	

Estación: El Barranco  
Año : 2013

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.	Anual
1	0.0	0.0	10.0	0.0	5.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	2840.0
2	0.0	0.0	3.0	0.0	0.0	40.0	0.0	10.0	28.0	0.0	10.0	0.0	
3	0.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	10.0	21.0	8.0	0.0	0.0	8.0	0.0	0.0	
5	0.0	0.0	0.0	12.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	4.0	
6	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	15.0	7.0	
7	0.0	0.0	0.0	0.0	4.0	0.0	0.0	12.0	19.0	18.0	14.0	0.0	
8	0.0	7.0	15.0	0.0	18.0	0.0	18.0	10.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	15.0	0.0	0.0	8.0	0.0	0.0	0.0	1.0	
10	28.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	4.0	0.0	0.0	
11	0.0	28.0	0.0	22.0	0.0	10.0	0.0	0.0	0.0	0.0	18.0	0.0	
12	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	22.0	8.0	0.0	0.0	0.0	42.0	2.0	0.0	0.0	0.0	
14	0.0	8.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	3.0	
16	0.0	0.0	28.0	25.0	8.0	0.0	22.0	42.0	15.0	2.0	1.0	1.0	
17	0.0	0.0	0.0	3.0	0.0	12.0	0.0	0.0	11.0	1.0	0.0	0.0	
18	30.0	0.0	0.0	12.0	3.0	0.0	0.0	0.0	17.0	0.0	0.0	1.0	
19	0.0	3.0	10.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	3.0	
20	0.0	9.0	0.0	4.0	0.0	0.0	0.0	27.0	2.0	0.0	5.0	2.0	
21	0.0	0.0	18.0	8.0	0.0	15.0	3.0	0.0	0.0	2.0	7.0	0.0	
22	0.0	0.0	7.0	0.0	0.0	0.0	0.0	2.0	0.0	18.0	4.0	10.0	
23	0.0	0.0	6.0	0.0	0.0	0.0	0.0	10.0	20.0	2.0	9.0	0.0	
24	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	26.0	0.0	1.0	0.0	
25	0.0	0.0	0.0	17.0	0.0	0.0	0.0	38.0	0.0	0.0	9.0	0.0	
26	0.0	3.0	0.0	0.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	0.0	
27	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	1.0	0.0	0.0	
28	0.0	0.0	0.0	20.0	0.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	8.0	0.0	
30	0.0	0.0	0.0	35.0	0.0	0.0	0.0	10.0	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	0.0	0.0	0.0	
<b>Total</b>	<b>61.0</b>	<b>84.0</b>	<b>117.0</b>	<b>206.0</b>	<b>164.0</b>	<b>53.0</b>	<b>188.0</b>	<b>143.0</b>	<b>185.0</b>	<b>96.0</b>	<b>49.0</b>	<b>Anual</b>	
<b>Dias LI.</b>	<b>3</b>	<b>10</b>	<b>8</b>	<b>17</b>	<b>11</b>	<b>5</b>	<b>13</b>	<b>8</b>	<b>12</b>	<b>14</b>	<b>12</b>		



Estación: Combia  
Año : 2013

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	12.0	14.0	2.0	7.0	60.0	5.0	3.0	7.0	0.0	5.0	1.0	
2	0.0	0.0	3.0	0.0	37.0	0.0	0.0	2.0	15.0	0.0	0.0	8.0	
3	0.0	29.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	12.0	
4	0.0	34.0	0.0	0.0	15.0	0.0	0.0	1.0	0.0	8.0	13.0	16.0	
5	0.0	2.0	10.0	0.0	0.0	0.0	2.0	0.0	16.0	0.0	1.0	29.0	
6	0.0	15.0	19.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	36.0	0.0	
7	0.0	13.0	0.0	1.0	2.0	0.0	0.0	7.0	0.0	0.0	0.0	66.0	
8	0.0	17.0	5.0	0.0	0.0	0.0	0.0	5.0	4.0	0.0	0.0	14.0	
9	0.0	56.0	6.0	0.0	5.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	
10	0.0	4.0	0.0	33.0	4.0	10.0	2.0	0.0	0.0	18.0	0.0	8.0	
11	0.0	3.0	8.0	0.0	0.0	12.0	0.0	52.0	0.0	0.0	0.0	0.0	
12	0.0	2.0	7.0	0.0	0.0	0.0	0.0	12.0	14.0	11.0	8.0	3.0	
13	0.0	19.0	12.0	0.0	48.0	0.0	0.0	8.0	0.0	4.0	16.0	0.0	
14	13.0	10.0	40.0	52.0	2.0	7.0	0.0	0.0	0.0	3.0	46.0	0.0	
15	0.0	0.0	14.0	8.0	79.0	12.0	2.0	0.0	17.0	39.0	0.0	56.0	
16	6.0	6.0	45.0	0.0	0.0	0.0	0.0	0.0	32.0	8.0	10.0	0.0	
17	9.0	13.0	26.0	15.0	2.0	0.0	0.0	73.0	5.0	5.0	0.0	13.0	
18	0.0	0.0	0.0	0.0	0.0	20.0	10.0	10.0	6.0	0.0	2.0	3.0	
19	0.0	23.0	0.0	46.0	0.0	0.0	21.0	2.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	15.0	6.0	21.0	0.0	0.0	0.0	0.0	63.0	6.0	0.0	
21	0.0	0.0	9.0	0.0	10.0	0.0	0.0	2.0	0.0	51.0	40.0	0.0	
22	0.0	0.0	0.0	17.0	27.0	0.0	27.0	0.0	0.0	0.0	8.0	8.0	
23	0.0	22.0	0.0	5.0	0.0	0.0	0.0	16.0	5.0	0.0	24.0	8.0	
24	0.0	5.0	0.0	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	4.0	0.0	30.0	0.0	0.0	4.0	0.0	
26	0.0	0.0	0.0	5.0	22.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
27	0.0	0.0	0.0	0.0	9.0	12.0	0.0	0.0	33.0	0.0	2.0	0.0	
28	0.0	5.0	0.0	0.0	12.0	2.0	0.0	20.0	2.0	25.0	12.0	0.0	
29	0.0		0.0	22.0	26.0	0.0	0.0	0.0	12.0	13.0	6.0	0.0	
30	0.0		0.0	51.0	39.0	0.0	0.0	0.0	4.0	22.0	1.0	0.0	
31	0.0		0.0		3.0		0.0	0.0		6.0		0.0	
<b>Total</b>	28.0	290.0	233.0	264.0	370.0	144.0	69.0	248.0	193.0	276.0	267.0	245.0	2627.0
<b>Dias LI.</b>	3	19	15	14	19	10	7	16	16	14	20	14	

Estación: La Playa  
Año : 2013

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	1.0	17.0	2.0	19.0	0.0	17.0	12.0	27.0	0.0	3.0	5.0	
2	5.0	39.0	0.0	7.0	0.0	0.0	1.0	0.0	1.0	0.0	25.0	10.0	
3	0.0	37.0	0.0	1.0	8.0	0.0	1.0	2.0	1.0	10.0	6.0	1.0	
4	0.0	0.0	4.0	1.0	0.0	2.0	0.0	0.0	19.0	0.0	1.0	2.0	
5	0.0	9.0	30.0	0.0	1.0	0.0	7.0	0.0	0.0	7.0	22.0	0.0	
6	0.0	19.0	0.0	1.0	1.0	1.0	0.0	9.0	1.0	0.0	0.0	50.0	
7	0.0	42.0	7.0	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	7.0	
8	0.0	4.0	2.0	0.0	7.0	0.0	3.0	0.0	29.0	0.0	8.0	0.0	
9	0.0	3.0	0.0	14.0	0.0	5.0	1.0	9.0	1.0	23.0	0.0	16.0	
10	0.0	14.0	22.0	0.0	0.0	12.0	0.0	15.0	0.0	1.0	0.0	0.0	
11	0.0	3.0	19.0	1.0	2.0	0.0	0.0	39.0	8.0	17.0	0.0	0.0	
12	0.0	18.0	12.0	0.0	45.0	7.0	0.0	0.0	0.0	10.0	9.0	0.0	
13	1.0	5.0	47.0	82.0	7.0	5.0	8.0	4.0	9.0	9.0	40.0	5.0	
14	0.0	1.0	11.0	2.0	42.0	16.0	0.0	0.0	40.0	27.0	0.0	46.0	
15	4.0	7.0	50.0	0.0	19.0	0.0	1.0	0.0	30.0	5.0	2.0	3.0	
16	2.0	4.0	19.0	19.0	1.0	0.0	1.0	58.0	7.0	10.0	0.0	16.0	
17	0.0	0.0	0.0	0.0	1.0	6.0	7.0	0.0	2.0	0.0	0.0	17.0	
18	0.0	12.0	0.0	26.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	1.0	
19	0.0	0.0	7.0	10.0	17.0	1.0	0.0	0.0	0.0	79.0	21.0	0.0	
20	0.0	0.0	3.0	0.0	5.0	0.0	49.0	3.0	0.0	33.0	25.0	0.0	
21	0.0	8.0	1.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	24.0	10.0	
22	0.0	0.0	0.0	5.0	1.0	0.0	0.0	24.0	12.0	0.0	43.0	5.0	
23	11.0	11.0	2.0	0.0	0.0	7.0	0.0	3.0	0.0	5.0	0.0	0.0	
24	0.0	0.0	0.0	1.0	0.0	11.0	0.0	0.0	2.0	10.0	6.0	0.0	
25	0.0	0.0	16.0	2.0	4.0	0.0	0.0	30.0	0.0	15.0	24.0	0.0	
26	0.0	0.0	14.0	0.0	17.0	12.0	0.0	5.0	39.0	42.0	2.0	0.0	
27	0.0	0.0	0.0	0.0	10.0	10.0	0.0	15.0	3.0	0.0	31.0	0.0	
28	0.0	0.0	0.0	17.0	30.0	2.0	0.0	0.0	0.0	28.0	2.0	0.0	
29	0.0		0.0	18.0	34.0	0.0	0.0	0.0	18.0	4.0	0.0	5.0	
30	0.0		0.0	5.0	3.0	0.0	5.0	2.0	0.0	45.0	2.0	0.0	
31	10.0		0.0		71.0		0.0	10.0		0.0		0.0	
<b>Total</b>	33.0	237.0	283.0	229.0	360.0	97.0	101.0	244.0	253.0	380.0	296.0	199.0	2712.0
<b>Dias LI.</b>	6	18	18	19	23	14	12	18	20	19	19	16	



Estación: Los Cábulos  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

Latitud : 4° 49' N  
Longitud: 75° 50' W  
Altitud: 1189 m

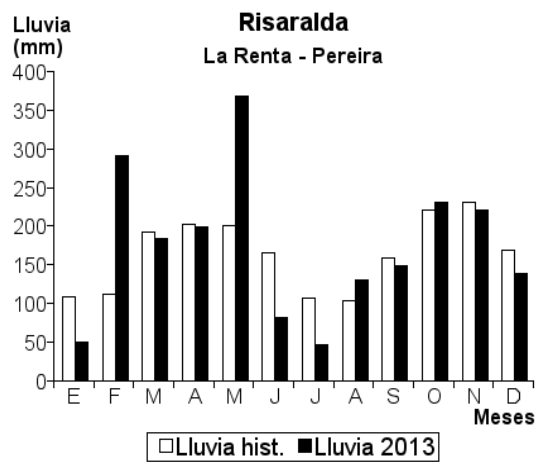
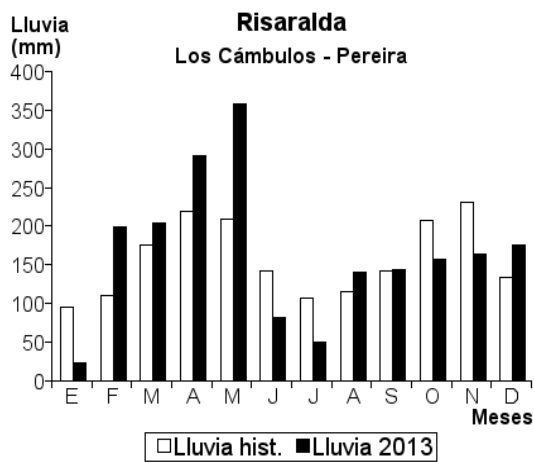
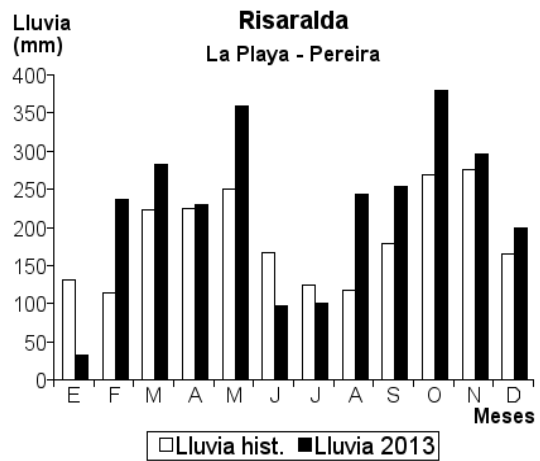
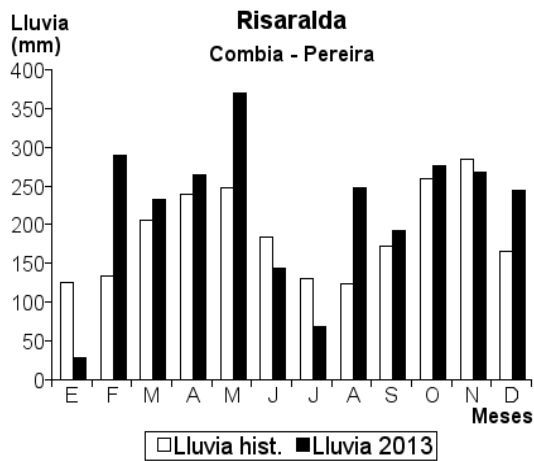
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	35.0	0.0	0.0	10.0	29.0	3.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	
3	0.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	15.0	13.0	
4	0.0	41.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	8.0	6.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	20.0	
6	0.0	2.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	14.0	
7	0.0	4.0	0.0	3.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	14.0	
8	0.0	17.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	4.0	
9	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	34.0	0.0	0.0	2.0	
10	0.0	0.0	0.0	47.0	0.0	0.0	0.0	3.0	0.0	11.0	0.0	0.0	
11	0.0	0.0	38.0	0.0	6.0	18.0	2.0	9.0	5.0	5.0	0.0	0.0	
12	0.0	13.0	14.0	0.0	0.0	0.0	0.0	26.0	0.0	8.0	2.0	0.0	
13	0.0	16.0	3.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
14	10.0	10.0	45.0	25.0	0.0	0.0	0.0	0.0	8.0	5.0	50.0	0.0	
15	14.0	0.0	0.0	0.0	71.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	
16	0.0	6.0	10.0	0.0	4.0	3.0	0.0	0.0	12.0	0.0	4.0	16.0	
17	0.0	0.0	20.0	53.0	0.0	0.0	0.0	33.0	5.0	0.0	0.0	10.0	
18	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	34.0	
19	0.0	4.0	0.0	110.0	0.0	0.0	17.0	6.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	6.0	4.0	28.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	5.0	0.0	4.0	0.0	0.0	50.0	19.0	0.0	
22	0.0	0.0	0.0	0.0	27.0	0.0	15.0	0.0	0.0	0.0	4.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	17.0	0.0	12.0	4.0	0.0	12.0	0.0	
24	0.0	0.0	5.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	
25	0.0	0.0	0.0	5.0	4.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	10.0	3.0	0.0	0.0	0.0	0.0	12.0	0.0	
27	0.0	0.0	0.0	0.0	13.0	6.0	0.0	0.0	14.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	5.0	12.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	30.0	4.0	6.0	0.0	
30	0.0	0.0	13.0	45.0	4.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	0.0	0.0	
<b>Total</b>	24.0	199.0	204.0	292.0	358.0	82.0	51.0	141.0	144.0	157.0	164.0	175.0	<b>Anual 1991.0</b>
<b>Dias LI.</b>	2	11	10	8	18	7	6	9	11	11	13	11	

Estación: La Renta  
Año : 2013

Dpto: Risaralda  
Mpio: Pereira

Latitud : 4° 47' N  
Longitud: 75° 47' W  
Altitud: 1194 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	20.0	0.0	0.0	5.2	31.0	0.0	1.0	0.0	0.0	3.0	10.0	
2	0.0	0.0	0.0	0.0	28.1	0.0	0.0	0.0	21.7	0.0	0.0	3.6	
3	0.0	48.0	0.0	24.6	0.0	2.3	0.0	0.0	0.0	9.2	16.0	20.0	
4	0.0	34.0	0.0	0.0	16.7	0.0	0.0	6.3	2.5	0.0	6.0	0.0	
5	0.0	3.7	42.2	8.7	0.0	0.0	0.0	0.0	6.8	1.0	0.0	0.0	
6	0.0	2.3	32.7	0.0	0.0	0.0	0.0	0.0	3.5	1.0	9.0	32.5	
7	0.0	22.5	22.7	0.0	0.0	0.0	1.3	10.0	11.2	0.0	0.0	4.0	
8	0.0	25.0	0.0	1.5	0.0	0.0	0.0	18.6	0.0	0.0	0.0	33.0	
9	0.0	20.0	0.0	0.0	17.2	0.0	4.5	0.0	45.0	0.0	28.0	0.0	
10	0.0	0.0	0.0	11.1	14.0	17.5	18.1	0.0	0.0	18.0	0.0	0.0	
11	0.0	43.0	0.0	0.0	6.3	0.0	0.0	8.3	0.0	2.0	0.0	0.0	
12	0.0	27.0	0.0	0.0	0.0	0.0	0.0	26.5	2.5	4.0	0.0	0.0	
13	0.0	30.0	18.4	0.0	18.9	0.0	0.0	0.0	0.0	9.0	25.0	0.0	
14	12.5	0.0	15.2	12.2	7.1	11.9	0.0	2.0	0.0	8.0	27.0	0.0	
15	0.0	0.0	0.0	20.5	50.5	0.0	0.0	0.0	0.0	2.5	0.0	5.3	
16	30.0	0.0	0.0	44.0	7.2	0.0	3.3	0.0	12.8	2.4	0.0	3.5	
17	0.0	0.0	0.0	23.5	0.0	0.0	1.0	27.5	9.0	0.0	0.0	14.0	
18	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
19	0.0	0.0	22.0	15.1	0.0	0.0	0.0	1.6	0.0	0.0	0.0	3.2	
20	0.0	15.0	18.5	1.5	16.1	0.0	0.0	0.0	0.0	28.0	22.0	0.0	
21	0.0	0.0	0.0	0.0	5.0	0.0	6.4	0.0	0.0	53.0	13.0	0.0	
22	0.0	0.0	0.0	0.0	35.1	0.0	12.0	0.0	0.0	0.0	6.3	7.0	
23	0.0	0.0	0.0	0.0	5.0	10.0	0.0	24.1	0.0	0.0	20.3	0.0	
24	8.5	0.0	12.4	0.0	21.2	3.5	0.0	0.0	0.0	2.0	6.5	0.0	
25	0.0	0.0	0.0	0.0	14.7	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
26	0.0	0.0	0.0	14.0	4.6	0.0	0.0	0.0	0.0	0.0	22.5	0.0	
27	0.0	0.0	0.0	0.0	35.1	4.0	0.0	0.0	27.6	0.0	4.0	0.0	
28	0.0	0.0	0.0	0.0	36.2	0.0	0.0	1.0	1.5	55.0	4.3	0.0	
29	0.0	0.0	0.0	22.1	3.7	0.0	0.0	0.0	3.1	13.0	3.7	0.0	
30	0.0	0.0	0.0	0.0	12.1	1.0	0.0	0.0	1.0	18.0	2.0	0.0	
31	0.0	0.0	0.0	0.0	4.2	0.0	0.0	3.7	0.0	5.2	0.0	0.0	
<b>Total</b>	51.0	290.5	184.1	198.8	367.9	81.2	46.6	130.6	148.2	231.3	221.6	138.1	<b>Anual 2089.9</b>
<b>Dias LI.</b>	3	12	8	12	23	8	7	12	13	17	18	12	



Estación: La Oriental  
Año : 2013

Dpto: Risaralda  
Mpio: Quinchía

Latitud : 5° 22' N  
Longitud: 75° 43' W  
Altitud: 1730 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			4.0	0.0	2.0	0.0	1.0	5.0		0.0	2.0	14.0	
2			0.0	8.0	0.0	0.0	0.0	0.0		0.0	0.0	13.0	
3			0.0	9.0	0.0	0.0	9.0	0.0		14.0	11.0	0.0	
4			0.0	0.0	0.0	0.0	25.0	0.0		50.0	12.0	1.0	
5			26.0	0.0	3.0	12.0	2.0	0.0		0.0	0.0	42.0	
6			5.0	1.0	0.0	19.0	0.0	2.0		0.0	15.0	7.0	
7			0.0	55.0	8.0	57.0	0.0	5.0		0.0	0.0	21.0	
8			0.0	2.0	20.0	15.0	1.0	2.0		0.0	0.0	2.0	
9			0.0	5.0	2.0	0.0	8.0	0.0		0.0	25.0	1.0	
10			0.0	3.0	3.0	5.0	0.0	30.0		35.0	0.0	0.0	
11			11.0	18.0	1.0	3.0	0.0	6.0		39.0	0.0	0.0	
12			29.0	3.0	48.0	0.0	0.0	32.0		28.0	0.0	0.0	
13			0.0	11.0	12.0	12.0	0.0	5.0		23.0	0.0	0.0	
14			19.0	5.0	5.0	10.0	0.0	0.0		10.0	30.0	0.0	
15			0.0	2.0	20.0	0.0	0.0	28.0		3.0	1.0	28.0	
16			7.0	15.0	2.0	0.0	0.0	0.0		20.0	6.0	3.0	
17			25.0	0.0	3.0	1.0	0.0	60.0		0.0	5.0	41.0	
18			26.0	18.0	5.0	0.0	0.0	8.0		16.0	6.0	12.0	
19			2.0	42.0	18.0	4.0	2.0	6.0		0.0	2.0	7.0	
20			8.0	1.0	19.0	0.0	0.0	5.0		5.0	1.0	12.0	
21			8.0	0.0	25.0	2.0	0.0	25.0		12.0	11.0	47.0	
22			4.0	20.0	19.0	0.0	0.0	0.0		10.0	0.0	11.0	
23			0.0	68.0	5.0	1.0	0.0	2.0		1.0	21.0	0.0	
24			6.0	3.0	15.0	0.0	0.0	1.0		0.0	16.0	2.0	
25			0.0	9.0	51.0	3.0	2.0	12.0		2.0	10.0	0.0	
26			2.0	5.0	45.0	0.0	1.0	2.0		10.0	16.0	0.0	
27			6.0	7.0	1.0	5.0	0.0	0.0		4.0	12.0	0.0	
28			0.0	0.0	0.0	0.0	5.0	2.0		12.0	8.0	0.0	
29			0.0	5.0	0.0	1.0	2.0	5.0		5.0	6.0	0.0	
30			0.0	1.0	0.0	0.0	0.0	1.0		30.0	2.0	0.0	
31			0.0		0.0		0.0	0.0		25.0		0.0	
<b>Total</b>			188.0	316.0	332.0	150.0	58.0	244.0		354.0	218.0	264.0	<b>Anual</b>
<b>Dias LI.</b>			16	24	23	15	11	21		21	21	17	

Estación: El Diamante  
Año : 2013

Dpto: Risaralda  
Mpio: Quinchía

Latitud : 5° 19' N  
Longitud: 75° 42' W  
Altitud: 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	1.6	26.9	0.0	0.0	0.0	0.0	1.6	0.0	
2	0.0	13.4	0.0	2.8	57.9	4.2	0.0	0.0	68.9	0.0	0.0	30.1	
3	0.0	6.3	0.0	0.0	0.0	5.4	16.1	0.0	1.0	12.4	6.2	0.0	
4	0.0	6.1	0.0	6.1	12.4	20.1	5.2	0.0	0.0	7.4	9.7	8.3	
5	0.0	6.9	0.0	0.0	14.6	0.0	0.0	0.0	17.8	0.0	0.0	30.1	
6	0.0	3.5	37.4	0.0	0.0	10.3	0.0	6.7	0.0	0.0	31.6	7.3	
7	0.0	0.0	0.0	11.2	0.0	6.1	0.0	8.1	0.0	0.0	0.0	27.2	
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	26.3	0.0	0.0	0.0	15.2	0.0	6.7	44.6	0.0	3.4	0.0	
10	0.0	0.0	0.0	38.2	6.9	0.0	0.0	43.4	19.2	34.9	0.0	3.5	
11	0.0	24.6	37.5	0.0	0.0	13.4	0.0	9.6	0.0	46.7	0.0	0.0	
12	0.0	3.4	0.0	2.3	0.0	0.0	0.0	0.0	0.0	25.1	0.0	0.0	
13	0.0	8.2	6.3	0.0	0.0	27.6	0.0	0.0	0.0	26.8	0.0	5.7	
14	0.0	0.0	43.4	37.4	11.7	0.0	0.0	0.0	23.4	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	3.4	0.0	0.0	5.8	21.2	13.4	0.0	34.3	
16	21.4	11.2	29.8	0.0	23.1	6.1	0.0	0.0	0.0	0.0	0.0	1.2	
17	0.0	0.0	31.6	6.2	0.0	0.0	0.0	33.1	15.1	0.0	0.0	0.0	
18	0.0	0.0	1.0	0.0	21.9	0.0	0.0	1.6	0.0	18.2	5.8	4.8	
19	0.0	15.6	3.9	28.2	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	
20	22.1	0.0	9.2	0.0	31.8	0.0	22.4	0.0	0.0	3.4	0.0	0.0	
21	27.2	0.0	0.0	0.0	13.4	0.0	0.0	9.8	0.0	10.6	4.1	8.3	
22	0.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	12.4	0.0	12.7	
23	0.0	0.0	4.0	40.3	14.2	7.4	0.0	0.0	0.0	0.0	14.2	25.7	
24	5.4	0.0	0.0	0.0	16.7	49.1	0.0	0.0	0.0	0.0	4.3	0.0	
25	0.0	0.0	0.0	9.1	5.2	0.0	0.0	0.0	6.7	12.9	0.0	2.1	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0	0.0	
27	0.0	0.0	9.3	0.0	0.0	7.9	0.0	0.0	6.7	7.8	16.8	0.0	
28	0.0	0.0	13.4	41.5	2.7	0.0	0.0	0.0	7.4	41.4	0.0	0.0	
29	0.0	0.0	0.0	0.0	31.2	0.0	0.0	0.0	9.4	0.0	11.1	0.0	
30	28.7		0.0	13.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	0.0		0.0		8.9		0.0	0.0		25.4		0.0	
<b>Total</b>	104.8	125.5	232.5	236.4	279.7	199.7	43.7	153.8	241.4	298.8	108.8	201.3	<b>Anual</b>
<b>Dias LI.</b>	5	11	13	12	18	13	3	11	12	15	11	14	2226.4

Estación: Los Naranjos  
Año : 2013

Dpto: Risaralda  
Mpio: Santuario

Latitud : 5° 3' N  
Longitud: 76° 0' W  
Altitud: 1580 m

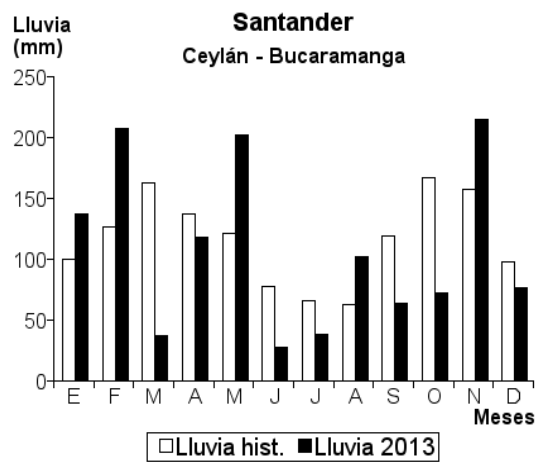
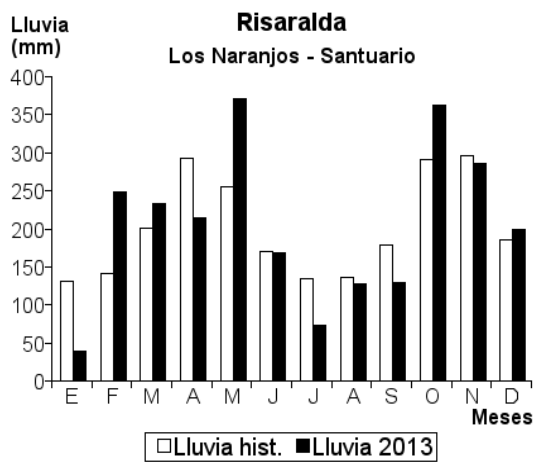
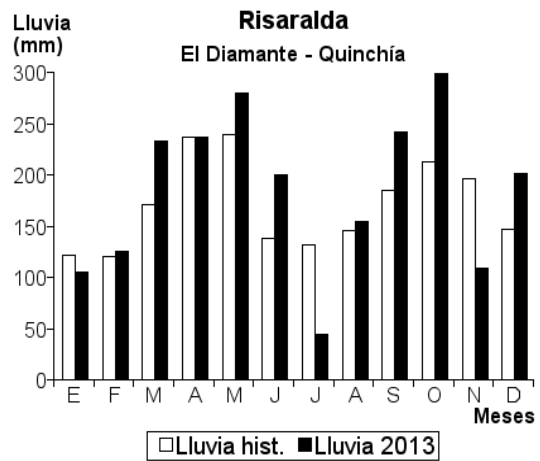
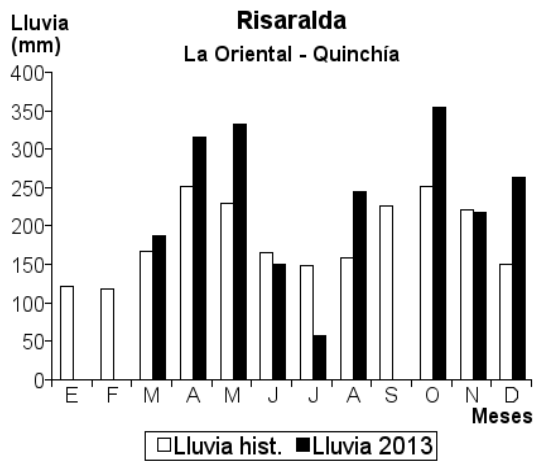
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	20.0	0.0	15.0	6.0	9.0	39.0	3.0	3.0	0.0	10.0	25.0	
2	0.0	2.0	6.0	4.0	20.0	0.0	2.0	0.0	19.0	0.0	0.0	13.0	
3	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	3.0	0.0	
4	0.0	3.0	0.0	0.0	20.0	0.0	2.0	0.0	7.0	45.0	12.0	2.0	
5	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	41.0	0.0	
6	0.0	7.0	7.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	14.0	5.0	
7	0.0	5.0	0.0	0.0	2.0	0.0	13.0	5.0	0.0	0.0	8.0	0.0	
8	0.0	19.0	0.0	6.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	6.0	
9	0.0	33.0	16.0	5.0	15.0	0.0	0.0	0.0	48.0	0.0	0.0	16.0	
10	0.0	0.0	0.0	25.0	0.0	77.0	0.0	22.0	0.0	25.0	0.0	0.0	
11	0.0	0.0	3.0	0.0	0.0	10.0	0.0	13.0	0.0	0.0	3.0	0.0	
12	0.0	14.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	19.0	0.0	0.0	
13	0.0	30.0	24.0	0.0	11.0	0.0	0.0	14.0	0.0	65.0	0.0	5.0	
14	6.0	0.0	53.0	0.0	7.0	5.0	0.0	0.0	0.0	13.0	19.0	0.0	
15	15.0	0.0	0.0	4.0	11.0	5.0	0.0	0.0	3.0	3.0	0.0	0.0	
16	5.0	4.0	20.0	0.0	45.0	0.0	0.0	3.0	0.0	29.0	0.0	0.0	
17	0.0	26.0	18.0	12.0	0.0	0.0	0.0	3.0	27.0	0.0	0.0	7.0	
18	0.0	0.0	0.0	6.0	0.0	0.0	0.0	4.0	0.0	0.0	11.0	21.0	
19	0.0	3.0	3.0	3.0	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	17.0	17.0	41.0	0.0	0.0	0.0	0.0	0.0	14.0	14.0	15.0	
21	0.0	0.0	29.0	13.0	65.0	0.0	0.0	13.0	0.0	20.0	18.0	12.0	
22	0.0	0.0	0.0	16.0	23.0	5.0	10.0	0.0	0.0	22.0	5.0	42.0	
23	0.0	20.0	2.0	0.0	0.0	2.0	0.0	20.0	3.0	0.0	7.0	11.0	
24	5.0	17.0	0.0	0.0	6.0	8.0	0.0	4.0	0.0	0.0	16.0	10.0	
25	0.0	0.0	0.0	14.0	0.0	0.0	0.0	20.0	0.0	0.0	6.0	7.0	
26	0.0	0.0	0.0	2.0	69.0	0.0	0.0	0.0	0.0	0.0	4.0	3.0	
27	0.0	17.0	26.0	5.0	7.0	30.0	0.0	0.0	0.0	0.0	2.0	0.0	
28	0.0	7.0	0.0	3.0	0.0	4.0	0.0	0.0	4.0	0.0	32.0	0.0	
29	0.0	0.0	0.0	37.0	10.0	0.0	0.0	0.0	9.0	9.0	28.0	0.0	
30	0.0	0.0	0.0	3.0	8.0	10.0	4.0	0.0	0.0	24.0	33.0	0.0	
31	8.0	0.0	0.0	10.0	10.0	4.0	0.0	0.0	0.0	50.0	0.0	0.0	
<b>Total</b>	<b>39.0</b>	<b>248.0</b>	<b>234.0</b>	<b>214.0</b>	<b>371.0</b>	<b>169.0</b>	<b>74.0</b>	<b>128.0</b>	<b>130.0</b>	<b>362.0</b>	<b>286.0</b>	<b>200.0</b>	<b>2455.0</b>
<b>Dias LI.</b>	<b>5</b>	<b>18</b>	<b>14</b>	<b>18</b>	<b>19</b>	<b>12</b>	<b>7</b>	<b>14</b>	<b>10</b>	<b>14</b>	<b>20</b>	<b>16</b>	

Estación: Ceylán  
Año : 2013

Dpto: Santander  
Mpio: Bucaramanga

Latitud : 7° 11' N  
Longitud: 73° 7' W  
Altitud: 1304 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	35.0	0.0	0.0	14.0	10.0	0.0	9.0	13.0	
2	0.0	14.0	0.0	0.0	0.0	5.0	0.0	2.0	8.0	5.0	11.0	8.0	
3	0.0	11.0	0.0	0.0	22.0	0.0	0.0	10.0	4.0	1.0	5.0	3.0	
4	0.0	25.0	0.0	0.0	17.0	3.0	0.0	0.0	7.0	0.0	8.0	0.0	
5	0.0	6.0	0.0	0.0	0.0	7.0	0.0	4.0	0.0	4.0	0.0	1.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
7	0.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	0.0	0.0	
8	0.0	12.0	7.0	0.0	19.0	0.0	0.0	13.0	0.0	2.0	0.0	0.0	
9	0.0	9.0	0.0	9.0	7.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	
10	0.0	4.0	13.0	12.0	0.0	0.0	8.0	3.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	3.0	0.0	5.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	8.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	
13	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
14	32.0	11.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	2.0	
15	0.0	31.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	11.0	0.0	0.0	7.0	6.0	0.0	13.0	0.0	
17	0.0	0.0	0.0	13.0	4.0	0.0	0.0	3.0	0.0	0.0	43.0	0.0	
18	0.0	0.0	0.0	16.0	28.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	
19	9.0	0.0	0.0	8.0	0.0	0.0	0.0	5.0	0.0	0.0	16.0	0.0	
20	14.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	11.0	0.0	
21	8.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	35.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	31.0	0.0	0.0	15.0	3.0	0.0	0.0	0.0	8.0	0.0	35.0	0.0	
24	2.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	2.0	0.0	14.0	0.0	
25	0.0	0.0	0.0	35.0	0.0	13.0	0.0	9.0	0.0	0.0	10.0	0.0	
26	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	11.0	0.0	0.0	9.0	
28	0.0	0.0	0.0	0.0	8.0	0.0	5.0	0.0	0.0	9.0	12.0	12.0	
29	0.0	0.0	0.0	0.0	2.0	0.0	3.0	0.0	0.0	2.0	4.0	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	9.0	2.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>137.0</b>	<b>207.0</b>	<b>37.0</b>	<b>118.0</b>	<b>202.0</b>	<b>28.0</b>	<b>38.0</b>	<b>102.0</b>	<b>64.0</b>	<b>72.0</b>	<b>215.0</b>	<b>77.0</b>	<b>1297.0</b>
<b>Dias LI.</b>	<b>8</b>	<b>11</b>	<b>5</b>	<b>9</b>	<b>16</b>	<b>4</b>	<b>5</b>	<b>15</b>	<b>9</b>	<b>10</b>	<b>14</b>	<b>9</b>	



Estación: Chapa  
Año : 2013

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	0.0	6.0	0.0	29.0	28.0	1.0	7.0	26.0	34.0	7.0	
2		37.0	1.0	9.0	0.0	43.0	43.0	15.0	18.0	5.0	42.0	43.0	
3		20.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	18.0	2.0	4.0	
4		8.0	0.0	2.0	0.0	14.0	18.0	13.0	4.0	2.0	0.0	24.0	
5		2.0	4.0	0.0	48.0	0.0	0.0	8.0	32.0	7.0	0.0	0.0	
6		14.0	0.0	24.0	14.0	12.0	0.0	0.0	0.0	0.0	35.0	1.0	
7		2.0	2.0	20.0	12.0	0.0	21.0	19.0	19.0	0.0	2.0	0.0	
8		0.0	0.0	9.0	0.0	16.0	9.0	5.0	7.0	14.0	0.0	0.0	
9		0.0	0.0	0.0	0.0	0.0	0.0	2.0	37.0	3.0	34.0	1.0	
10		2.0	0.0	0.0	0.0	38.0	0.0	17.0	14.0	28.0	0.0	10.0	
11		0.0	4.0	0.0	27.0	9.0	56.0	24.0	5.0	39.0	9.0	0.0	
12		0.0	0.0	0.0	0.0	0.0	24.0	22.0	0.0	22.0	0.0	0.0	
13		0.0	0.0	0.0	19.0	0.0	0.0	16.0	19.0	6.0	2.0	0.0	
14		0.0	2.0	0.0	0.0	27.0	0.0	3.0	8.0	9.0	11.0	29.0	
15		32.0	0.0	0.0	0.0	34.0	0.0	2.0	0.0	0.0	0.0	8.0	
16		0.0	38.0	0.0	9.0	0.0	0.0	0.0	0.0	9.0	20.0	22.0	
17		0.0	0.0	13.0	2.0	0.0	0.0	0.0	0.0	5.0	37.0	0.0	
18		15.0	0.0	50.0	0.0	0.0	0.0	7.0	0.0	10.0	9.0	0.0	
19		0.0	0.0	42.0	0.0	23.0	0.0	4.0	2.0	5.0	2.0	0.0	
20		0.0	10.0	0.0	0.0	7.0	0.0	24.0	12.0	4.0	5.0	0.0	
21		0.0	0.0	10.0	36.0	12.0	0.0	2.0	9.0	28.0	17.0	0.0	
22		0.0	0.0	0.0	28.0	0.0	0.0	12.0	5.0	6.0	44.0	41.0	
23		22.0	0.0	30.0	50.0	0.0	15.0	0.0	16.0	0.0	16.0	0.0	
24		0.0	0.0	60.0	19.0	0.0	0.0	32.0	46.0	0.0	0.0	0.0	
25		0.0	0.0	20.0	0.0	0.0	0.0	4.0	0.0	3.0	13.0	0.0	
26		11.0	0.0	2.0	0.0	0.0	33.0	0.0	0.0	31.0	0.0	0.0	
27		12.0	0.0	27.0	14.0	0.0	0.0	3.0	10.0	40.0	32.0	0.0	
28		22.0	0.0	43.0	0.0	0.0	0.0	0.0	11.0	9.0	19.0	0.0	
29			22.0	5.0	0.0	0.0	0.0	0.0	29.0	19.0	0.0	0.0	
30			0.0	17.0	0.0	0.0	30.0	0.0	4.0	0.0	14.0	6.0	
31			28.0		0.0		3.0	0.0		0.0		0.0	
<b>Total</b>		199.0	111.0	389.0	278.0	264.0	282.0	270.0	282.0	379.0	366.0	195.0	<b>Anual</b>
<b>Dias LI.</b>		13	9	18	12	12	12	21	22	24	21	11	

Estación: Villanueva  
Año : 2013

Dpto: Santander  
Mpio: Charalá

Latitud : 6° 14' N  
Longitud: 73° 10' W  
Altitud: 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		0.0	0.0	6.0	68.0	0.0	0.0	0.0	12.0	30.0	45.0	3.0	
2		36.0	0.0	9.0	8.0	3.0	8.0	13.0	20.0	10.0	35.0	60.0	
3		43.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	26.0	0.0	8.0	
4		11.0	12.0	2.0	12.0	0.0	0.0	15.0	4.0	9.0	0.0	16.0	
5		5.0	10.0	0.0	8.0	8.0	0.0	0.0	60.0	0.0	0.0	0.0	
6		28.0	4.0	24.0	0.0	0.0	18.0	0.0	10.0	0.0	44.0	4.0	
7		8.0	31.0	20.0	4.0	6.0	0.0	18.0	30.0	0.0	0.0	0.0	
8		0.0	18.0	9.0	0.0	0.0	0.0	0.0	25.0	10.0	0.0	0.0	
9		0.0	0.0	0.0	0.0	0.0	20.0	40.0	15.0	25.0	4.0	0.0	
10		6.0	18.0	0.0	0.0	0.0	0.0	28.0	8.0	50.0	0.0	18.0	
11		0.0	20.0	0.0	0.0	0.0	6.0	38.0	0.0	65.0	8.0	0.0	
12		0.0	10.0	0.0	0.0	0.0	0.0	12.0	0.0	33.0	0.0	20.0	
13		0.0	8.0	0.0	0.0	0.0	12.0	10.0	24.0	10.0	11.0	0.0	
14		0.0	8.0	0.0	0.0	0.0	0.0	0.0	19.0	8.0	0.0	0.0	
15		39.0	35.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	19.0	
16		0.0	0.0	0.0	38.0	38.0	0.0	0.0	0.0	0.0	0.0	18.0	
17		0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	18.0	65.0	0.0	
18		20.0	5.0	50.0	0.0	0.0	0.0	4.0	0.0	0.0	18.0	0.0	
19		0.0	7.0	42.0	12.0	12.0	13.0	0.0	4.0	10.0	0.0	0.0	
20		0.0	4.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	7.0	
21		0.0	27.0	10.0	0.0	0.0	0.0	0.0	15.0	28.0	28.0	0.0	
22		0.0	10.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	35.0	38.0	
23		25.0	0.0	30.0	0.0	0.0	0.0	0.0	28.0	0.0	10.0	0.0	
24		0.0	0.0	60.0	0.0	0.0	0.0	28.0	50.0	0.0	0.0	0.0	
25		0.0	0.0	20.0	0.0	0.0	13.0	0.0	0.0	0.0	15.0	0.0	
26		18.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
27		17.0	3.0	27.0	0.0	0.0	5.0	0.0	12.0	0.0	28.0	0.0	
28		0.0	0.0	43.0	0.0	0.0	12.0	0.0	0.0	28.0	25.0	0.0	
29			0.0	5.0	30.0	30.0	0.0	0.0	20.0	20.0	0.0	0.0	
30			0.0	52.0	0.0	25.0	16.0	8.0	8.0	0.0	10.0	2.0	
31			28.0		2.0		2.0	1.0		0.0		0.0	
<b>Total</b>		256.0	260.0	424.0	205.0	122.0	153.0	242.0	364.0	410.0	381.0	213.0	<b>Anual</b>
<b>Dias LI.</b>		12	19	18	10	7	12	14	18	17	15	12	

Estación: Cuchicute  
Año : 2013

Dpto: Santander  
Mpio: Curití

Latitud : 6° 34' N  
Longitud: 73° 4' W  
Altitud: 1600 m

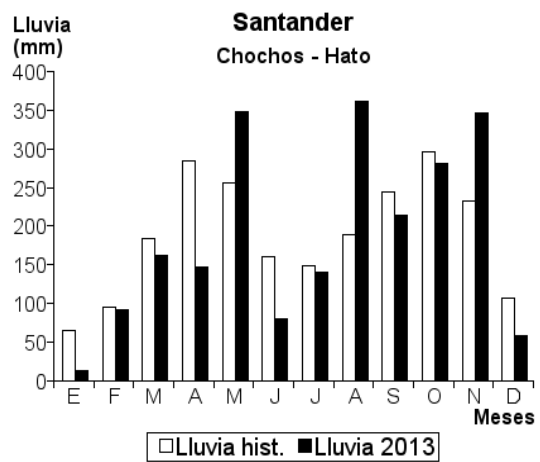
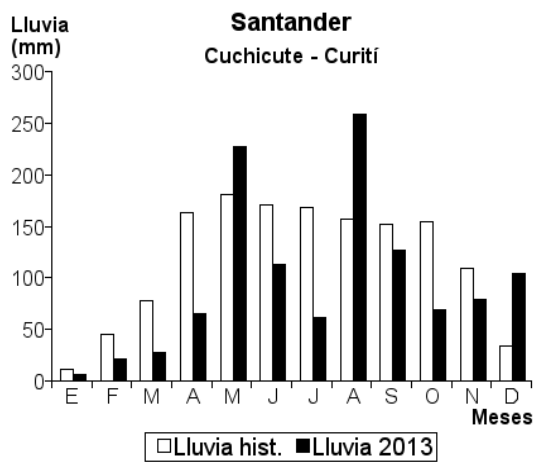
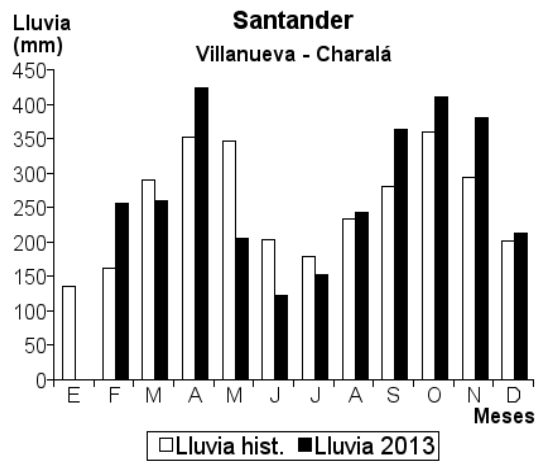
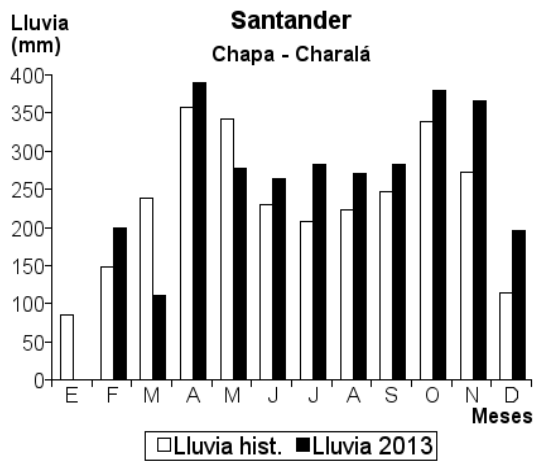
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	3.0	0.0	0.0	10.0	0.0	0.0	15.0	4.0	1.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	6.0	11.0	0.0	7.0	1.0	11.0	0.0	15.0	
3	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	15.0	1.0	0.0	8.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	0.0	6.0	2.0	
5	0.0	0.0	0.0	0.0	11.0	0.0	4.0	0.0	3.0	0.0	3.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	13.0	0.0	45.0	0.0	
7	0.0	0.0	0.0	0.0	15.0	1.0	24.0	25.0	7.0	4.0	0.0	52.0	
8	0.0	18.0	0.0	0.0	7.0	0.0	0.0	38.0	10.0	3.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	12.0	0.0	0.0	36.0	0.0	0.0	0.0	3.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	3.0	4.0	8.0	0.0	0.0	1.0	
11	0.0	0.0	0.0	0.0	0.0	5.0	0.0	20.0	0.0	3.0	11.0	0.0	
12	0.0	0.0	16.0	0.0	67.0	9.0	0.0	3.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
14	0.0	0.0	0.0	3.0	10.0	0.0	0.0	0.0	0.0	3.0	0.0	12.0	
15	0.0	0.0	0.0	0.0	3.0	0.0	0.0	2.0	2.0	4.0	0.0	0.0	
16	0.0	0.0	11.0	6.0	4.0	0.0	4.0	2.0	1.0	3.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	5.0	0.0	0.0	3.0	
18	0.0	0.0	0.0	12.0	13.0	0.0	3.0	1.0	0.0	9.0	0.0	0.0	
19	0.0	0.0	0.0	1.0	3.0	15.0	0.0	0.0	11.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	7.0	10.0	1.0	0.0	7.0	0.0	3.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	8.0	
23	0.0	0.0	0.0	0.0	0.0	10.0	1.0	0.0	0.0	3.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	3.0	0.0	14.0	0.0	
25	0.0	0.0	0.0	13.0	8.0	0.0	11.0	0.0	5.0	0.0	0.0	0.0	
26	2.0	0.0	0.0	2.0	4.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	5.0	3.0	0.0	7.0	6.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	1.0	2.0	0.0	4.0	3.0	0.0	0.0	0.0	0.0	
29	4.0		0.0	20.0	16.0	0.0	4.0	7.0	25.0	0.0	0.0	0.0	
30	0.0		0.0	0.0	0.0	0.0	1.0	20.0	0.0	5.0	0.0	0.0	
31	0.0		0.0		0.0		2.0	0.0		0.0		0.0	
<b>Total</b>	6.0	21.0	27.0	65.0	227.0	113.0	61.0	259.0	127.0	69.0	79.0	104.0	1158.0
<b>Dias LI.</b>	2	2	2	9	20	11	11	20	17	16	5	9	

Estación: Chochos  
Año : 2013

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.	Annual
1	0.0	1.0	0.0	0.0	31.0	0.0	0.0	5.0	26.0	0.0	0.0	0.0	
2	0.0	2.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
3	0.0	0.0	0.0	0.0	0.0	37.0	0.0	11.0	27.0	4.0	5.0	0.0	
4	0.0	0.0	0.0	0.0	32.0	0.0	27.0	6.0	4.0	56.0	2.0	13.0	
5	0.0	4.0	74.0	17.0	3.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	8.0	0.0	0.0	12.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
7	0.0	51.0	1.0	0.0	8.0	0.0	0.0	14.0	0.0	11.0	70.0	8.0	
8	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
9	0.0	0.0	0.0	0.0	68.0	0.0	0.0	52.0	1.0	0.0	0.0	0.0	
10	0.0	10.0	0.0	0.0	0.0	0.0	0.0	16.0	9.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	12.0	0.0	3.0	0.0	23.0	0.0	7.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	32.0	63.0	0.0	
13	0.0	5.0	1.0	0.0	36.0	0.0	0.0	22.0	0.0	2.0	0.0	0.0	
14	0.0	0.0	0.0	13.0	0.0	0.0	4.0	2.0	0.0	17.0	0.0	0.0	
15	0.0	0.0	32.0	2.0	23.0	0.0	0.0	0.0	10.0	8.0	0.0	0.0	
16	0.0	0.0	3.0	8.0	9.0	0.0	45.0	0.0	3.0	11.0	0.0	7.0	
17	0.0	6.0	0.0	0.0	4.0	0.0	0.0	29.0	0.0	0.0	3.0	3.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.0	0.0	1.0	
19	0.0	0.0	4.0	17.0	7.0	8.0	0.0	3.0	0.0	0.0	22.0	0.0	
20	0.0	0.0	2.0	6.0	0.0	0.0	0.0	87.0	0.0	21.0	0.0	0.0	
21	0.0	0.0	1.0	0.0	36.0	0.0	0.0	1.0	4.0	13.0	0.0	0.0	
22	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	42.0	0.0	0.0	
23	2.0	0.0	0.0	7.0	6.0	12.0	10.0	0.0	19.0	0.0	10.0	9.0	
24	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	13.0	0.0	30.0	0.0	
25	0.0	0.0	39.0	20.0	0.0	0.0	6.0	0.0	50.0	3.0	2.0	0.0	
26	0.0	0.0	0.0	2.0	1.0	0.0	0.0	18.0	0.0	0.0	63.0	0.0	
27	0.0	0.0	0.0	3.0	0.0	6.0	0.0	2.0	7.0	3.0	21.0	0.0	
28	0.0	5.0	0.0	5.0	20.0	0.0	0.0	57.0	4.0	0.0	37.0	0.0	
29	8.0		0.0	3.0	5.0	0.0	0.0	1.0	8.0	0.0	0.0	0.0	
30	0.0		0.0	32.0	6.0	12.0	8.0	5.0	0.0	0.0	18.0	0.0	
31	0.0		6.0		3.0		18.0	5.0		6.0		0.0	
<b>Total</b>	14.0	92.0	163.0	147.0	348.0	80.0	140.0	361.0	214.0	282.0	346.0	58.0	2245.0
<b>Dias LI.</b>	3	9	10	14	20	7	8	20	17	16	13	8	





Estación: La Peña  
Año : 2013

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.	Annual
1	0.0	0.0	18.0					0.0	0.0	20.0	0.0	25.0	
2	0.0	0.0	0.0					2.0	10.0	0.0	0.0	16.0	
3	0.0	0.0	0.0					6.0	3.0	12.0	0.0	6.0	
4	0.0	0.0	0.0					0.0	0.0	10.0	20.0	4.0	
5	0.0	20.0	0.0					0.0	0.0	5.0	25.0	10.0	
6	0.0	3.0	0.0					10.0	9.0	32.0	15.0	14.0	
7	0.0	0.0	0.0					5.0	14.0	30.0	2.0	6.0	
8	0.0	72.0	0.0					1.0	11.0	9.0	0.0	0.0	
9	0.0	0.0	0.0					0.0	0.0	0.0	1.0	0.0	
10	0.0	0.0	24.0					0.0	0.0	0.0	0.0	0.0	
11	0.0	14.0	39.0					20.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	34.0					25.0	8.0	5.0	0.0	0.0	
13	0.0	0.0	28.0					6.0	1.0	0.0	0.0	0.0	
14	0.0	0.0	0.0					19.0	5.0	31.0	0.0	6.0	
15	0.0	0.0	15.0					1.0	21.0	58.0	0.0	3.0	
16	0.0	15.0	17.0					0.0	20.0	4.0	0.0	14.0	
17	0.0	5.0	0.0					4.0	0.0	0.0	0.0	3.0	
18	0.0	2.0	24.0					18.0	7.0	2.0	0.0	0.0	
19	0.0	18.0	0.0					0.0	2.0	5.0	0.0	0.0	
20	0.0	18.0	0.0					0.0	2.0	4.0	0.0	0.0	
21	0.0	0.0	20.0					15.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	0.0					2.0	0.0	0.0	0.0	0.0	
23	17.0	18.0	0.0					4.0	0.0	7.0	0.0	0.0	
24	0.0	6.0	0.0					4.0	0.0	0.0	0.0	3.0	
25	20.0	10.0	0.0					0.0	15.0	0.0	0.0	0.0	
26	0.0	12.0	0.0					0.0	0.0	43.0	0.0	0.0	
27	0.0	16.0	0.0					3.0	10.0	6.0	0.0	0.0	
28	0.0	0.0	0.0					0.0	17.0	0.0	0.0	0.0	
29	0.0		0.0					14.0	29.0	57.0	0.0	0.0	
30	0.0		10.0					10.0	22.0	55.0	35.0	0.0	
31	0.0		0.0					0.0		0.0		0.0	
<b>Total</b>	37.0	229.0	229.0					169.0	206.0	395.0	98.0	110.0	<b>Annual</b>
<b>Dias LI.</b>	2	14	10					19	18	19	6	12	

Estación: Las Delicias  
Año : 2013

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	6.0	15.0	0.0	30.0	0.0	0.0	8.0	6.0	0.0	20.0	36.0	
2	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	
3	0.0	6.0	0.0	0.0	0.0	28.0	0.0	0.0	26.0	0.0	22.0	16.0	
4	0.0	0.0	0.0	0.0	49.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	
5	0.0	17.0	30.0	0.0	8.0	0.0	3.0	0.0	4.0	0.0	12.0	11.0	
6	0.0	0.0	1.0	0.0	5.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	26.0	0.0	4.0	0.0	4.0	9.0	34.0	0.0	
8	0.0	0.0	2.0	0.0	14.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
9	0.0	18.0	0.0	0.0	6.0	9.0	0.0	0.0	6.0	8.0	0.0	0.0	
10	0.0	0.0	21.0	0.0	0.0	16.0	28.0	60.0	0.0	40.0	0.0	0.0	
11	0.0	0.0	9.0	0.0	10.0	10.0	3.0	32.0	0.0	22.0	38.0	0.0	
12	0.0	0.0	1.0	0.0	6.0	2.0	0.0	9.0	0.0	14.0	12.0	0.0	
13	0.0	5.0	9.0	2.0	0.0	5.0	3.0	22.0	0.0	3.0	0.0	0.0	
14	0.0	0.0	34.0	32.0	1.0	0.0	0.0	1.0	0.0	36.0	0.0	0.0	
15	0.0	0.0	2.0	30.0	20.0	0.0	0.0	6.0	7.0	3.0	0.0	0.0	
16	0.0	0.0	0.0	4.0	11.0	0.0	8.0	0.0	0.0	18.0	0.0	0.0	
17	0.0	18.0	3.0	12.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
18	0.0	22.0	0.0	28.0	0.0	1.0	0.0	30.0	0.0	0.0	10.0	0.0	
19	0.0	0.0	0.0	13.0	4.0	2.0	0.0	2.0	5.0	7.0	0.0	0.0	
20	0.0	0.0	0.0	2.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	2.0	0.0	15.0	0.0	
22	0.0	0.0	2.0	0.0	18.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	15.0	2.0	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	21.0	3.0	6.0	0.0	0.0	0.0	0.0	24.0	0.0	19.0	0.0	
25	0.0	0.0	1.0	18.0	0.0	0.0	3.0	0.0	20.0	0.0	9.0	0.0	
26	0.0	4.0	12.0	11.0	12.0	17.0	8.0	13.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	3.0	0.0	3.0	7.0	13.0	0.0	0.0	0.0	
28	0.0	9.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	
29	0.0		0.0	2.0	0.0	3.0	3.0	0.0	8.0	0.0	0.0	0.0	
30	0.0		0.0	38.0	2.0	0.0	0.0	11.0	6.0	0.0	0.0	0.0	
31	20.0		3.0		3.0		0.0	7.0		54.0		0.0	
<b>Total</b>	20.0	126.0	163.0	200.0	261.0	103.0	66.0	220.0	169.0	221.0	191.0	63.0	<b>Annual</b>
<b>Dias LI.</b>	1	10	17	14	21	12	10	15	18	12	10	3	1803.0

Estación: La Laguna  
Año : 2013

Dpto: Santander  
Mpio: Páramo

Latitud : 6° 30' N  
Longitud: 73° 9' W  
Altitud: 1550 m

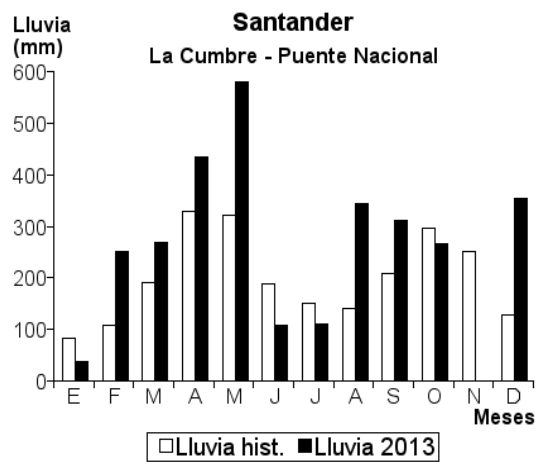
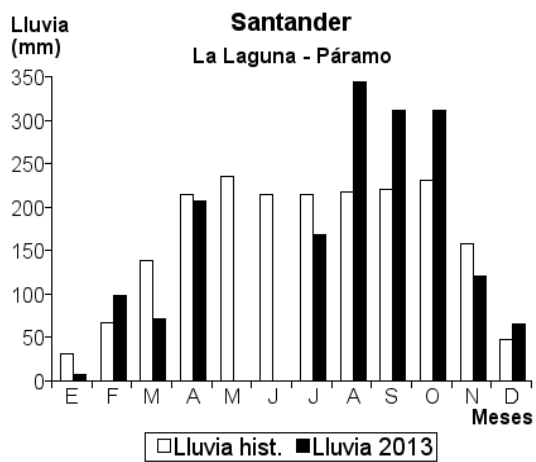
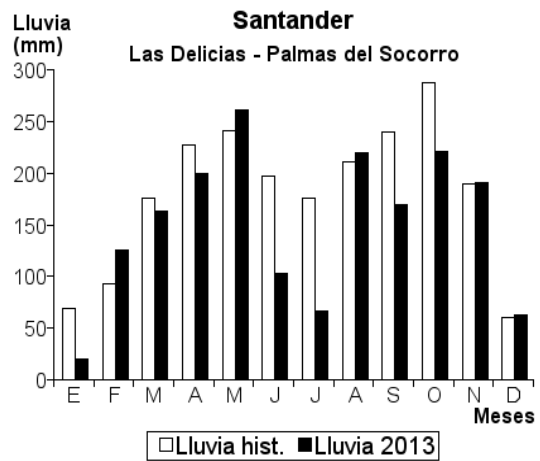
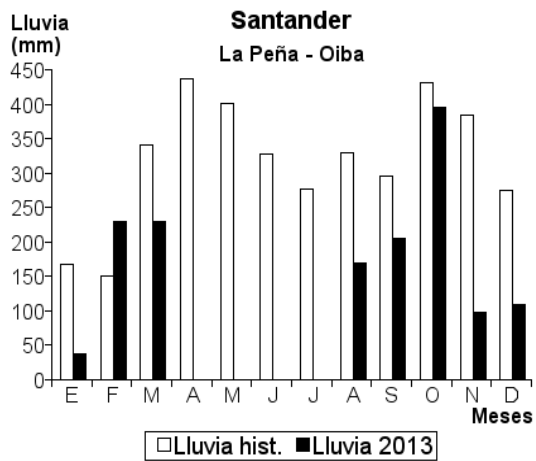
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	44.0	0.0	0.0			3.0	3.0	27.0	10.0	0.0	15.0	
2	0.0	0.0	0.0	0.0			5.0	8.0	40.0	20.0	0.0	0.0	
3	0.0	0.0	5.0	0.0			10.0	12.0	15.0	35.0	5.0	0.0	
4	0.0	0.0	0.0	0.0			7.0	0.0	8.0	30.0	0.0	8.0	
5	0.0	0.0	0.0	0.0			3.0	0.0	12.0	0.0	3.0	5.0	
6	0.0	24.0	0.0	0.0			2.0	17.0	15.0	5.0	65.0	0.0	
7	0.0	0.0	0.0	0.0			0.0	18.0	20.0	12.0	0.0	12.0	
8	0.0	5.0	0.0	0.0			0.0	10.0	10.0	3.0	0.0	0.0	
9	0.0	0.0	0.0	0.0			0.0	18.0	0.0	0.0	0.0	8.0	
10	0.0	0.0	8.0	0.0			0.0	17.0	3.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0			0.0	12.0	0.0	10.0	0.0	0.0	
12	0.0	0.0	15.0	2.0			2.0	40.0	0.0	5.0	0.0	0.0	
13	0.0	0.0	5.0	5.0			3.0	6.0	0.0	50.0	0.0	0.0	
14	0.0	0.0	3.0	28.0			7.0	10.0	10.0	5.0	0.0	0.0	
15	0.0	0.0	0.0	5.0			35.0	5.0	8.0	10.0	0.0	0.0	
16	0.0	18.0	18.0	10.0			0.0	0.0	0.0	6.0	0.0	0.0	
17	0.0	5.0	0.0	0.0			0.0	8.0	0.0	3.0	0.0	0.0	
18	0.0	0.0	0.0	50.0			2.0	12.0	0.0	5.0	0.0	0.0	
19	0.0	0.0	0.0	45.0			3.0	20.0	0.0	0.0	15.0	0.0	
20	0.0	0.0	0.0	0.0			12.0	18.0	0.0	30.0	0.0	0.0	
21	0.0	0.0	0.0	0.0			39.0	0.0	35.0	6.0	20.0	0.0	
22	0.0	0.0	3.0	0.0			0.0	0.0	30.0	40.0	0.0	0.0	
23	7.0	0.0	0.0	0.0			0.0	10.0	3.0	10.0	0.0	18.0	
24	0.0	3.0	5.0	9.0			10.0	3.0	10.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	8.0			0.0	0.0	4.0	5.0	0.0	0.0	
26	0.0	0.0	0.0	5.0			0.0	5.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	3.0			0.0	20.0	0.0	0.0	12.0	0.0	
28	0.0	0.0	0.0	2.0			3.0	12.0	58.0	0.0	0.0	0.0	
29	0.0	0.0	35.0	0.0			5.0	30.0	3.0	0.0	0.0	0.0	
30	0.0	10.0	0.0	0.0			8.0	10.0	0.0	12.0	0.0	0.0	
31	0.0	0.0	0.0	0.0			10.0	20.0	0.0	0.0	0.0	0.0	
<b>Total</b>	7.0	99.0	72.0	207.0			169.0	344.0	311.0	312.0	120.0	66.0	<b>Anual</b>
<b>Dias LI.</b>	1	6	9	13			19	25	18	21	6	6	

Estación: La Cumbre  
Año : 2013

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	0.0	32.0	10.0	5.0	40.0	3.1	0.0	20.9	7.0	0.0		18.0	
2	0.0	13.0	0.0	6.0	30.0	0.0	0.0	0.0	10.0	0.0		0.0	
3	0.0	5.0	0.0	4.0	25.0	27.9	0.0	0.0	10.0	3.8		45.0	
4	0.0	16.0	0.0	3.0	32.0	0.0	0.0	12.3	35.0	1.3		30.0	
5	0.0	0.0	0.0	2.0	5.0	0.0	0.0	0.0	0.0	0.0		55.0	
6	0.0	0.0	35.0	22.0	8.0	1.5	0.0	0.0	0.0	12.6		0.0	
7	0.0	5.0	0.0	60.0	6.0	0.0	0.0	3.7	0.0	1.3		30.0	
8	0.0	8.0	5.0	25.0	15.0	0.0	3.1	16.0	27.0	0.0		30.0	
9	0.0	0.0	4.0	18.0	30.0	0.0	0.0	3.7	10.0	11.4		40.0	
10	0.0	10.0	0.0	0.0	21.0	0.0	4.6	43.0	22.0	6.3		5.0	
11	0.0	0.0	28.0	5.0	45.0	7.7	0.0	55.3	0.0	16.4		0.0	
12	0.0	10.0	8.0	0.0	12.0	12.4	0.0	0.0	35.0	5.1		22.0	
13	0.0	5.0	30.0	0.0	25.0	0.0	0.0	72.5	15.0	0.0		0.0	
14	0.0	6.0	75.0	5.0	25.0	0.0	0.0	1.2	0.0	60.6		5.0	
15	0.0	0.0	0.0	12.0	20.0	0.0	36.6	2.5	10.0	6.3		10.0	
16	0.0	5.0	0.0	8.0	32.0	0.0	0.0	0.0	10.0	2.5		8.0	
17	0.0	8.0	0.0	10.0	10.0	0.0	0.0	20.9	0.0	1.3		30.0	
18	0.0	5.0	9.0	22.0	9.0	0.0	0.0	0.0	20.0	54.3		0.0	
19	0.0	25.0	4.0	5.0	21.0	0.0	0.0	27.0	15.0	0.0		0.0	
20	0.0	6.0	0.0	74.0	32.0	0.0	0.0	0.0	10.0	0.0		0.0	
21	0.0	8.0	0.0	10.0	52.0	0.0	6.1	0.0	0.0	5.1		0.0	
22	0.0	26.0	0.0	12.0	25.0	0.0	12.2	0.0	0.0	1.3		0.0	
23	15.0	0.0	0.0	10.0	40.0	4.6	1.5	1.2	0.0	63.2		0.0	
24	5.0	5.0	0.0	5.0	0.0	9.3	6.1	0.0	0.0	0.0		0.0	
25	8.0	6.0	0.0	25.0	0.0	0.0	10.7	0.0	0.0	0.0		0.0	
26	0.0	8.0	0.0	40.0	5.0	0.0	9.2	12.3	0.0	0.0		25.0	
27	0.0	0.0	20.0	15.0	4.0	40.3	4.6	11.1	10.0	0.0		0.0	
28	0.0	40.0	25.0	8.0	10.0	0.0	0.0	27.0	15.0	0.0		0.0	
29	0.0	0.0	15.0	12.0	0.0	0.0	0.0	0.0	25.0	0.0		0.0	
30	0.0	0.0	0.0	12.0	0.0	0.0	9.2	0.0	25.0	0.0		0.0	
31	10.0	0.0	0.0	0.0	0.0	0.0	7.6	13.5	0.0	13.9		0.0	
<b>Total</b>	38.0	252.0	268.0	435.0	579.0	106.8	111.5	344.1	311.0	266.7		353.0	<b>Anual</b>
<b>Dias LI.</b>	4	21	13	27	26	8	12	17	18	17		14	



Estación: Palestina				Dpto: Santander				Latitud : 7° 19' N					
Año : 2013				Mpio: Rionegro				Longitud: 73° 7' W					
				Altitud: 1350 m									
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	0.0	3.0	0.0	0.0	3.0	0.0	7.0	7.0	0.0	9.0	
2	0.0	2.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	
3	0.0	19.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	10.0	0.0	0.0	
4	0.0	8.0	0.0	0.0	5.0	0.0	0.0	0.0	8.0	0.0	19.0	10.0	
5	0.0	4.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	13.0	0.0	0.0	34.0	0.0	42.0	0.0	5.0	0.0	22.0	0.0	
7	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
8	0.0	41.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	
9	0.0	53.0	12.0	0.0	0.0	0.0	4.0	11.0	3.0	0.0	0.0	0.0	
10	0.0	9.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	1.0	0.0	0.0	28.0	7.0	0.0	0.0	0.0	
12	0.0	2.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	37.0	0.0	0.0	
13	0.0	1.0	20.0	0.0	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
14	10.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	
15	0.0	7.0	0.0	0.0	20.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	21.0	51.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	6.0	0.0	0.0	
17	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.0	3.0	0.0	
18	20.0	0.0	0.0	3.0	8.0	0.0	0.0	10.0	4.0	0.0	12.0	0.0	
19	0.0	0.0	0.0	30.0	3.0	31.0	0.0	15.0	0.0	0.0	4.0	0.0	
20	5.0	0.0	27.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
21	0.0	0.0	28.0	0.0	9.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
22	18.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	74.0	6.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
24	2.0	0.0	13.0	0.0	0.0	11.0	90.0	6.0	0.0	0.0	27.0	0.0	
25	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	3.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	15.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
27	2.0	0.0	0.0	2.0	42.0	3.0	0.0	14.0	6.0	0.0	0.0	0.0	
28	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
29	0.0	0.0	6.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
30	0.0	0.0	0.0	7.0	7.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	
31	27.0	0.0	0.0	0.0	4.0	0.0	1.0	0.0	0.0	21.0	0.0	0.0	
<b>Total</b>	<b>184.0</b>	<b>261.0</b>	<b>128.0</b>	<b>69.0</b>	<b>156.0</b>	<b>66.0</b>	<b>147.0</b>	<b>118.0</b>	<b>68.0</b>	<b>154.0</b>	<b>192.0</b>	<b>40.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>11</b>	<b>17</b>	<b>7</b>	<b>8</b>	<b>16</b>	<b>5</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>9</b>	<b>11</b>	<b>3</b>	<b>1583.0</b>

Estación: La Meseta				Dpto: Santander				Latitud : 7° 17' N					
Año : 2013				Mpio: Rionegro				Longitud: 73° 9' W					
				Altitud: 941 m									
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	2.0	4.0	0.0	3.0	
2	0.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
3	0.0	3.0	0.0	0.0	12.0	14.0	0.0	12.0	4.0	30.0	10.0	0.0	
4	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
5	0.0	0.0	10.0	0.0	32.0	0.0	0.0	0.0	5.0	0.0	14.0	0.0	
6	0.0	110.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	2.0	50.0	
7	0.0	72.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	40.0	
8	0.0	52.0	36.0	0.0	0.0	0.0	0.0	27.0	10.0	8.0	0.0	0.0	
9	0.0	21.0	0.0	0.0	0.0	0.0	29.0	20.0	0.0	2.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	4.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	0.0	
12	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	12.0	11.0	0.0	0.0	
13	0.0	0.0	30.0	0.0	0.0	10.0	0.0	0.0	0.0	8.0	0.0	0.0	
14	0.0	25.0	15.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	11.0	0.0	3.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	30.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	25.0	20.0	
17	30.0	37.0	14.0	0.0	13.0	0.0	0.0	0.0	5.0	0.0	11.0	0.0	
18	0.0	0.0	3.0	3.0	6.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	
19	0.0	0.0	4.0	16.0	0.0	0.0	3.0	0.0	0.0	0.0	3.0	16.0	
20	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	0.0	
21	0.0	0.0	3.0	0.0	0.0	13.0	0.0	0.0	0.0	15.0	0.0	0.0	
22	0.0	0.0	70.0	2.0	0.0	0.0	0.0	0.0	4.0	10.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	18.0	3.0	0.0	0.0	0.0	46.0	0.0	
24	17.0	0.0	8.0	0.0	0.0	12.0	4.0	0.0	0.0	0.0	5.0	0.0	
25	0.0	0.0	0.0	5.0	16.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	
26	0.0	15.0	0.0	35.0	8.0	0.0	0.0	0.0	2.0	5.0	4.0	0.0	
27	10.0	18.0	0.0	0.0	18.0	0.0	6.0	11.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
29	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	
30	32.0	0.0	0.0	15.0	0.0	12.0	0.0	0.0	0.0	68.0	5.0	0.0	
31	8.0	0.0	20.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>147.0</b>	<b>353.0</b>	<b>277.0</b>	<b>76.0</b>	<b>183.0</b>	<b>98.0</b>	<b>55.0</b>	<b>132.0</b>	<b>58.0</b>	<b>175.0</b>	<b>221.0</b>	<b>141.0</b>	<b>Anual</b>
<b>Dias LI.</b>	<b>6</b>	<b>9</b>	<b>15</b>	<b>6</b>	<b>11</b>	<b>8</b>	<b>7</b>	<b>9</b>	<b>9</b>	<b>13</b>	<b>16</b>	<b>7</b>	<b>1916.0</b>

Estación: Cocal  
Año : 2013

Dpto: Santander  
Mpio: Rionegro

Latitud : 7° 16' N  
Longitud: 73° 9' W  
Altitud: 700 m

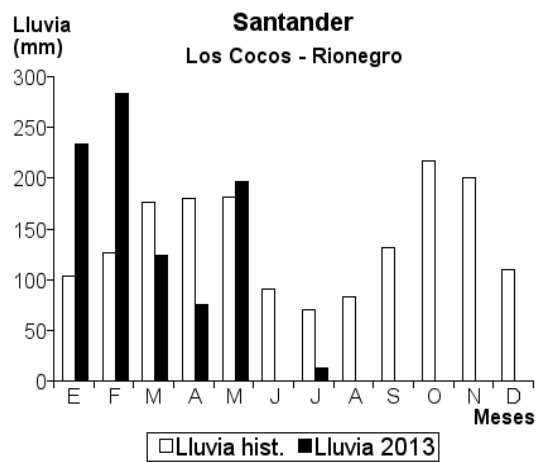
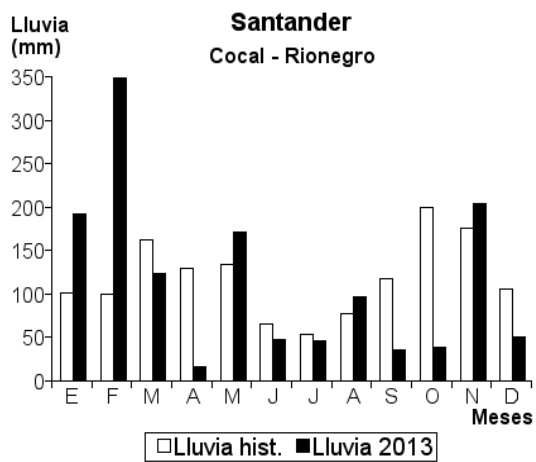
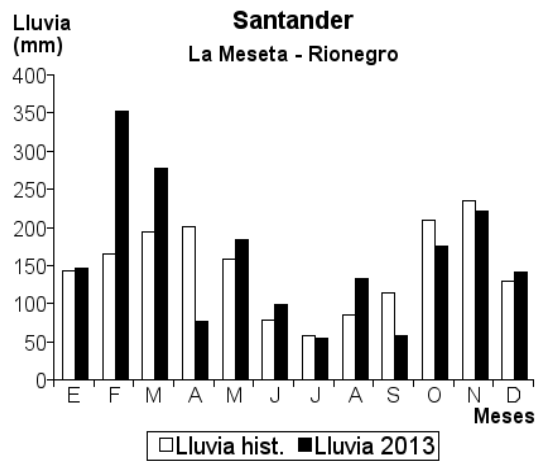
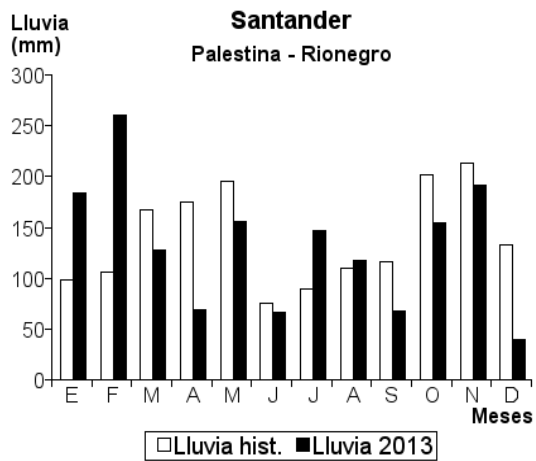
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	12.0	0.0	4.0	33.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
2	0.0	14.0	8.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	0.0	
3	0.0	8.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	2.0	14.0	
4	0.0	40.0	0.0	2.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	26.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	8.0	8.0	0.0	
7	0.0	37.0	0.0	1.0	4.0	0.0	0.0	0.0	0.0	3.0	0.0	15.0	
8	0.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	21.0	
9	0.0	0.0	13.0	0.0	3.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	
10	0.0	13.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	5.0	20.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	31.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
15	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	
16	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17	42.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	0.0	0.0	34.0	0.0	
18	11.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	4.0	0.0	59.0	0.0	
19	0.0	0.0	25.0	8.0	7.0	0.0	0.0	13.0	4.0	0.0	10.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	10.0	0.0	0.0	
21	12.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	19.0	0.0	32.0	0.0	10.0	2.0	0.0	5.0	0.0	0.0	0.0	0.0	
23	31.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	3.0	0.0	34.0	0.0	11.0	0.0	35.0	0.0	
25	26.0	0.0	0.0	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	8.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	62.0	0.0	0.0	4.0	0.0	4.0	0.0	0.0	9.0	0.0	0.0	
28	12.0	15.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	44.0	0.0	
31	39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
Total	192.0	348.0	123.0	17.0	172.0	48.0	46.0	97.0	36.0	38.0	204.0	50.0	1371.0
Dias LI.	8	12	8	5	16	5	3	5	6	6	10	3	

Estación: Los Cocos  
Año : 2013

Dpto: Santander  
Mpio: Rionegro

Latitud : 7° 14' N  
Longitud: 73° 7' W  
Altitud: 1300 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
2	0.0	32.0	0.0	0.0	0.0	0.0	0.0						
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
4	0.0	0.0	0.0	0.0	20.0	0.0	0.0						
5	0.0	61.0	6.0	0.0	0.0	0.0	0.0						
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
7	0.0	40.0	0.0	0.0	38.0	0.0	0.0						
8	0.0	80.0	0.0	0.0	0.0	0.0	0.0						
9	0.0	0.0	4.0	0.0	0.0	0.0	13.0						
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
13	20.0	0.0	0.0	0.0	0.0	0.0	0.0						
14	0.0	0.0	25.0	0.0	0.0	0.0	0.0						
15	0.0	0.0	0.0	0.0	20.0	0.0	0.0						
16	0.0	71.0	0.0	0.0	13.0	0.0	0.0						
17	0.0	0.0	5.0	0.0	13.0	0.0	0.0						
18	58.0	0.0	0.0	0.0	33.0	0.0	0.0						
19	0.0	0.0	39.0	14.0	10.0	0.0	0.0						
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
21	0.0	0.0	40.0	0.0	0.0	0.0	0.0						
22	31.0	0.0	0.0	0.0	13.0	0.0	0.0						
23	41.0	0.0	0.0	0.0	0.0	0.0	0.0						
24	39.0	0.0	0.0	0.0	0.0	0.0	0.0						
25	45.0	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						
27	0.0	0.0	0.0	41.0	0.0	0.0	0.0						
28	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	0.0						
30	0.0	0.0	0.0	20.0	0.0	0.0	0.0						
31	0.0	0.0	0.0	0.0	13.0	0.0	0.0						
Total	234.0	284.0	124.0	75.0	196.0	0.0	13.0						
Dias LI.	6	5	7	3	10	0	1						



Estación: Santa Rita  
Año : 2013

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	35.0	0.0				2.0	0.0	3.0	5.0	0.0	11.0	
2	0.0	0.0	0.0				0.0	0.0	55.0	3.0	1.0	2.0	
3	0.0	12.0	0.0				0.0	0.0	12.0	11.0	10.0	1.0	
4	0.0	0.0	1.0				50.0	20.0	6.0	0.0	5.0	2.0	
5	0.0	0.0	0.0				0.0	0.0	5.0	0.0	78.0	3.0	
6	0.0	0.0	0.0				0.0	12.0	13.0	3.0	3.0	5.0	
7	0.0	39.0	0.0				0.0	23.0	23.0	10.0	0.0	7.0	
8	0.0	0.0	0.0				0.0	5.0	5.0	0.0	0.0	0.0	
9	0.0	0.0	8.0				0.0	15.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	2.0				0.0	35.0	25.0	13.0	0.0	0.0	
11	0.0	0.0	0.0				0.0	2.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0				0.0	18.0	0.0	1.0	0.0	0.0	
13	0.0	0.0	14.0				8.0	0.0	2.0	20.0	0.0	0.0	
14	0.0	0.0	10.0				3.0	2.0	20.0	22.0	0.0	0.0	
15	0.0	0.0	0.0				0.0	2.0	5.0	0.0	0.0	0.0	
16	0.0	0.0	0.0				30.0	30.0	3.0	8.0	0.0	0.0	
17	0.0	20.0	7.0				0.0	5.0	0.0	0.0	0.0	0.0	
18	0.0	5.0	0.0				0.0	3.0	0.0	0.0	10.0	0.0	
19	0.0	0.0	0.0				0.0	20.0	0.0	10.0	0.0	0.0	
20	0.0	0.0	0.0				0.0	0.0	0.0	10.0	0.0	0.0	
21	0.0	0.0	0.0				15.0	2.0	14.0	76.0	0.0	0.0	
22	0.0	0.0	0.0				0.0	2.0	15.0	0.0	2.0	0.0	
23	23.0	0.0	1.0				0.0	0.0	8.0	0.0	15.0	18.0	
24	0.0	0.0	13.0				6.0	0.0	24.0	0.0	0.0	0.0	
25	0.0	0.0	0.0				3.0	30.0	4.0	0.0	0.0	0.0	
26	0.0	0.0	0.0				11.0	3.0	3.0	3.0	2.0	0.0	
27	0.0	0.0	2.0				11.0	3.0	5.0	0.0	2.0	0.0	
28	0.0	0.0	0.0				3.0	2.0	40.0	1.0	3.0	0.0	
29	0.0	0.0	0.0				10.0	2.0	0.0	22.0	11.0	0.0	
30	0.0	0.0	0.0				10.0	2.0	0.0	0.0	3.0	0.0	
31	0.0	0.0	0.0				9.0	15.0	0.0	0.0	0.0	0.0	
<b>Total</b>	23.0	111.0	58.0				171.0	253.0	290.0	218.0	145.0	49.0	<b>Anual</b>
<b>Dias LI.</b>	1	5	9				14	23	21	16	13	8	

Estación: Casa de Teja  
Año : 2013

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.	
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	3.0	
2	0.0	4.0	3.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
3	0.0	16.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
4	0.0	12.0	0.0	0.0	80.0	0.0	8.0	0.0	0.0	20.0	22.0	0.0	
5	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	3.0	
6	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
7	0.0	55.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	30.0	0.0	13.0	
8	0.0	54.0	0.0	0.0	0.0	40.0	0.0	13.0	0.0	0.0	0.0	5.0	
9	0.0	7.0	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	0.0	27.0	0.0	0.0	0.0	0.0	20.0	0.0	10.0	
11	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	15.0	0.0	8.0	0.0	5.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	15.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	10.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	20.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	6.0	0.0	10.0	
17	0.0	13.0	5.0	0.0	27.0	0.0	0.0	30.0	0.0	0.0	32.0	54.0	
18	0.0	0.0	17.0	54.0	0.0	10.0	0.0	17.0	0.0	2.0	0.0	0.0	
19	0.0	0.0	0.0	23.0	0.0	0.0	0.0	2.0	5.0	0.0	27.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	3.0	11.0	65.0	0.0	0.0	0.0	17.0	
21	0.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	45.0	1.0	0.0	18.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	60.0	5.0	0.0	2.0	0.0	0.0	40.0	0.0	37.0	40.0	
25	24.0	1.0	0.0	0.0	0.0	3.0	15.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
27	0.0	3.0	0.0	0.0	0.0	21.0	5.0	20.0	7.0	0.0	0.0	0.0	
28	0.0	8.0	4.0	0.0	6.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	5.0	0.0	
30	0.0	0.0	0.0	6.0	3.0	5.0	0.0	40.0	45.0	12.0	1.0	0.0	
31	5.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
<b>Total</b>	74.0	204.0	140.0	112.0	250.0	164.0	63.0	238.0	112.0	181.0	154.0	162.0	<b>Anual</b>
<b>Dias LI.</b>	3	12	9	6	11	9	8	10	6	11	9	10	1854.0

Estación: La Chapola  
Año : 2013

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.	
1	0.0	9.5	0.0	0.0	53.0	0.0	0.0	11.5	2.0	0.0	0.0	0.0	
2	0.0	0.5	0.0	0.0	11.0	24.0	0.0	0.0	1.0	0.0	0.0	25.0	
3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	14.0	14.0	9.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	3.0	1.0	0.0	0.0	8.5	0.0	11.0	0.0	
5	0.0	10.0	1.5	0.0	3.5	0.5	0.0	0.0	1.0	0.0	4.0	0.0	
6	0.0	0.0	0.0	0.0	21.0	0.0	1.0	0.0	7.7	0.0	0.0	1.0	
7	0.0	1.0	0.0	0.0	4.0	0.0	0.5	9.0	0.0	2.0	0.0	0.0	
8	0.0	10.0	0.0	0.0	11.0	1.0	0.0	7.5	2.5	0.0	0.0	38.0	
9	0.0	22.0	0.0	0.0	5.4	0.0	4.0	3.0	2.0	9.0	15.0	0.0	
10	0.0	13.0	1.0	0.0	0.0	0.0	0.0	22.0	16.0	1.0	0.0	0.0	
11	0.0	0.0	3.0	0.0	0.0	10.0	0.0	31.0	2.0	20.0	0.0	0.0	
12	0.0	0.0	5.0	2.0	10.5	0.0	0.0	6.0	8.0	3.0	0.0	0.0	
13	0.0	0.0	9.5	0.0	1.0	1.0	0.0	63.5	0.0	0.0	0.0	1.0	
14	0.0	0.0	2.4	2.5	1.0	0.0	1.0	0.0	0.0	8.0	0.0	0.0	
15	0.0	0.0	1.0	32.0	13.0	0.0	28.0	2.0	9.0	2.0	1.0	0.0	
16	0.0	0.0	1.0	2.7	19.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	
17	0.0	42.0	2.0	11.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	20.5	
18	0.0	3.5	0.0	65.0	4.7	0.0	0.0	11.0	0.0	45.0	7.0	0.0	
19	0.0	0.0	0.0	2.0	2.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	0.0	12.0	5.0	0.0	4.0	22.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	0.5	5.5	0.0	0.0	6.0	0.0	4.0	5.0	0.0	
22	0.0	0.0	0.0	0.0	4.0	5.0	12.5	0.0	0.0	3.0	0.0	0.0	
23	0.0	0.0	1.5	22.5	2.0	6.5	1.0	0.0	10.0	12.0	0.0	0.0	
24	0.0	0.0	2.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	19.0	0.0	
25	0.0	0.0	3.5	11.0	1.0	0.0	3.0	3.3	0.5	0.0	0.0	0.0	
26	3.0	0.0	1.0	2.0	5.0	14.5	0.0	14.0	15.0	0.0	5.0	0.0	
27	0.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	3.0	0.0	0.0	0.0	
28	0.0	3.0	0.0	0.0	0.0	0.0	1.0	16.0	1.0	0.0	2.0	0.0	
29	0.0		0.0	1.5	31.4	39.0	2.0	1.0	8.0	0.0	28.0	0.0	
30	0.0		0.0	46.0	5.0	0.0	5.0	12.4	0.0	0.0	0.0	0.0	
31	0.0		0.0		1.0		5.0	9.0		14.0		0.0	
<b>Total</b>	3.0	115.5	34.4	214.2	230.8	108.5	68.0	269.2	111.2	142.0	97.0	90.5	1484.3
<b>Dias LI.</b>	1	11	13	15	27	11	13	20	18	14	10	6	

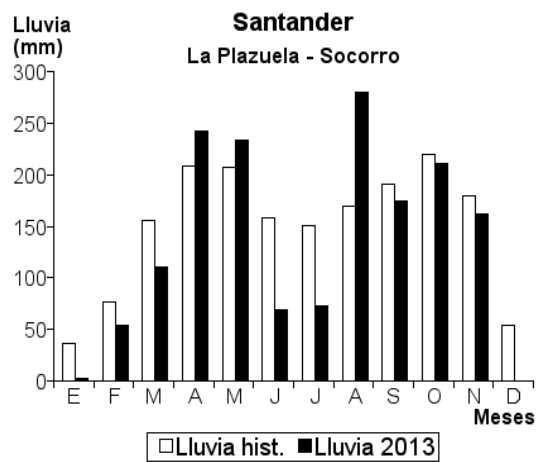
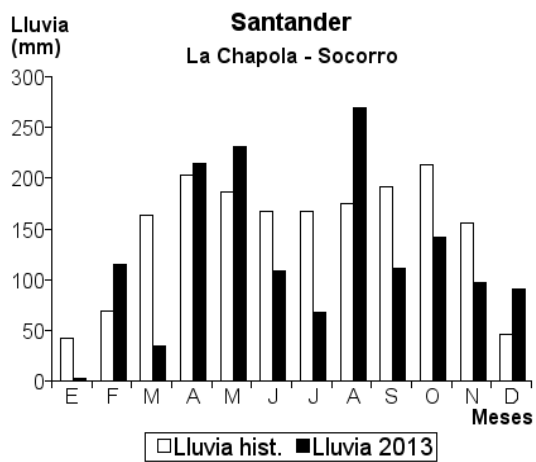
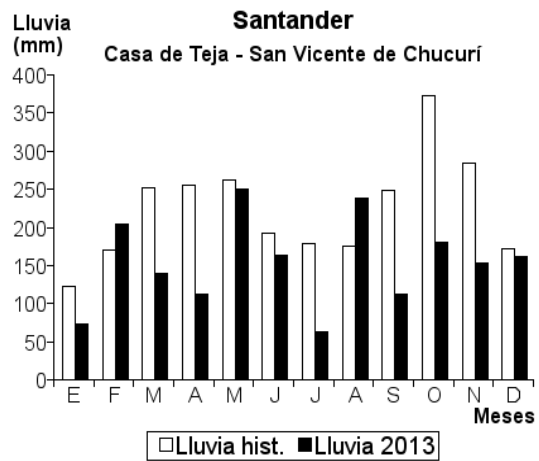
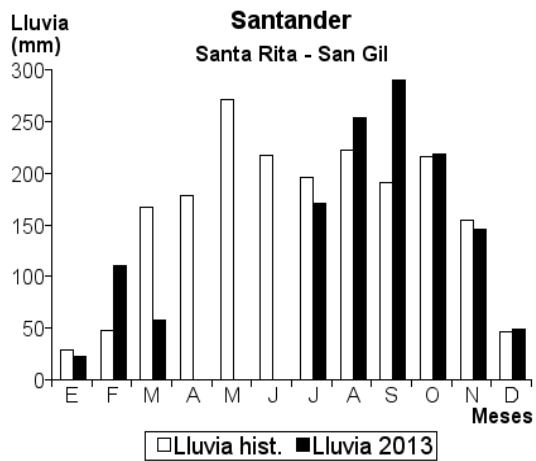
Estación: La Plazuela  
Año : 2013

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.	
1	0.0	1.0	0.0	0.0	45.0	2.0	0.0	17.0	12.0	0.0	0.0		
2	0.0	2.0	0.0	0.0	17.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	8.0	3.0	0.0		
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	1.0	12.0		
5	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	
6	0.0	0.0	0.0	0.0	12.0	1.0	0.0	0.0	8.0	10.0	0.0		
7	0.0	0.0	0.0	0.0	21.0	0.0	0.0	3.0	1.0	1.0	54.0		
8	0.0	0.0	3.0	0.0	14.0	0.0	2.0	13.0	1.0	0.0	0.0	0.0	
9	0.0	22.0	0.0	0.0	6.0	0.0	0.0	3.0	0.0	9.0	0.0		
10	0.0	2.0	13.0	8.0	0.0	0.0	3.0	35.0	23.0	5.0	0.0		
11	0.0	0.0	8.0	0.0	0.0	5.0	0.0	45.0	0.0	13.0	9.0		
12	0.0	0.0	10.0	0.0	0.0	8.0	0.0	0.0	23.0	4.0	0.0		
13	0.0	0.0	27.0	0.0	0.0	0.0	0.0	59.0	0.0	0.0	0.0		
14	0.0	0.0	21.0	1.0	0.0	0.0	0.0	1.0	0.0	48.0	9.0		
15	0.0	0.0	1.0	31.0	24.0	0.0	24.0	2.0	5.0	5.0	0.0		
16	0.0	0.0	5.0	1.0	17.0	0.0	0.0	0.0	0.0	2.0	0.0		
17	0.0	24.0	0.0	26.0	0.0	0.0	0.0	17.0	1.0	1.0	0.0		
18	0.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0		
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	3.0	0.0	0.0		
20	0.0	0.0	0.0	9.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0		
21	0.0	0.0	0.0	0.0	15.0	0.0	4.0	0.0	0.0	4.0	0.0		
22	0.0	0.0	0.0	0.0	5.0	0.0	8.0	0.0	2.0	1.0	0.0		
23	0.0	0.0	1.0	38.0	2.0	3.0	1.0	1.0	6.0	50.0	0.0		
24	0.0	0.0	7.0	3.0	0.0	6.0	4.0	0.0	29.0	0.0	8.0		
25	0.0	0.0	0.0	21.0	0.0	0.0	7.0	0.0	29.0	0.0	0.0		
26	0.0	3.0	0.0	11.0	2.0	0.0	6.0	10.0	1.0	0.0	25.0		
27	0.0	0.0	0.0	0.0	8.0	26.0	3.0	9.0	6.0	0.0	5.0		
28	0.0	0.0	0.0	1.0	0.0	0.0	0.0	22.0	1.0	0.0	0.0		
29	0.0		0.0	22.0	28.0	0.0	0.0	0.0	6.0	0.0	17.0		
30	0.0		0.0	22.0	4.0	0.0	6.0	0.0	0.0	0.0	0.0		
31	2.0		0.0		0.0		5.0	11.0		11.0			
<b>Total</b>	2.0	54.0	111.0	242.0	234.0	69.0	73.0	280.0	175.0	211.0	162.0		Anual
<b>Dias LI.</b>	1	6	11	14	16	8	12	17	19	17	9		





Estación: El Mesón  
Año : 2013

Dpto: Santander  
Mpio: Valle de San José

Latitud : 6° 25' N  
Longitud: 73° 9' W  
Altitud: 1330 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	5.0	0.0	0.0			0.0	15.0	2.5	2.5	0.0	65.0	
2	0.0	0.0	0.0	0.0			1.0	10.0	4.0	1.5	0.0	4.5	
3	0.0	5.0	0.0	0.0			0.0	0.0	3.0	0.0	0.0	10.0	
4	0.0	0.0	0.0	0.0			0.0	7.0	4.0	0.0	0.0	20.0	
5	0.0	20.0	20.0	0.0			0.0	1.0	3.5	0.0	0.0	15.0	
6	0.0	0.0	0.0	0.0			3.0	5.0	2.5	15.0	0.0	30.0	
7	0.0	0.0	0.0	0.0			2.0	0.0	3.0	0.0	0.0	25.0	
8	0.0	10.0	0.0	0.0			0.0	7.0	5.0	0.0	0.0	0.0	
9	0.0	30.0	0.0	0.0			1.0	20.0	1.5	20.0	1.5	0.0	
10	0.0	0.0	35.0	0.0			0.0	18.0	10.0	0.0	68.0	0.0	
11	0.0	0.0	15.0	0.0			0.0	25.0	3.5	25.0	3.5	0.0	
12	0.0	0.0	4.0	0.0			0.0	4.0	0.0	11.0	0.0	25.0	
13	0.0	0.0	8.0	0.0			0.0	30.0	0.0	3.0	0.0	0.0	
14	0.0	0.0	32.0	27.0			0.0	0.0	0.0	24.0	1.7	8.5	
15	0.0	0.0	5.0	21.0			2.0	0.0	0.0	1.5	35.0	0.0	
16	0.0	0.0	0.0	13.0			11.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	20.0	0.0	10.0			0.0	0.0	0.0	2.0	0.0	0.0	
18	0.0	40.0	0.0	23.0			0.0	13.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	3.0			0.0	1.0	0.0	1.0	0.0	0.0	
20	0.0	0.0	0.0	21.0			0.0	10.0	7.0	30.0	0.0	0.0	
21	0.0	0.0	0.0	2.0			3.0	5.0	30.0	1.0	0.0	0.0	
22	0.0	0.0	13.0	0.0			27.0	0.0	17.0	15.0	0.0	0.0	
23	0.0	0.0	10.0	0.0			0.0	0.0	0.0	0.0	25.0	0.0	
24	0.0	0.0	0.0	0.0			0.0	9.0	21.0	0.0	3.5	0.0	
25	0.0	0.0	0.0	15.0			0.0	2.0	0.0	0.0	1.5	0.0	
26	2.0	0.0	0.0	5.0			3.0	5.0	18.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0			0.0	2.0	0.0	10.0	0.0	0.0	
28	0.0	3.0	0.0	0.0			18.0	7.0	5.0	0.0	0.0	0.0	
29	0.0		38.0	2.0			0.0	3.0	4.0	0.0	1.5	0.0	
30	0.0		0.0	0.0			0.0	3.5	0.0	10.0	3.2	0.0	
31	0.0		0.0				13.5	4.0		0.0		0.0	
<b>Total</b>	<b>2.0</b>	<b>133.0</b>	<b>180.0</b>	<b>142.0</b>			<b>84.5</b>	<b>206.5</b>	<b>144.5</b>	<b>172.5</b>	<b>144.4</b>	<b>203.0</b>	<b>Annual</b>
<b>Dias LI.</b>	<b>1</b>	<b>8</b>	<b>10</b>	<b>11</b>			<b>11</b>	<b>23</b>	<b>18</b>	<b>16</b>	<b>10</b>	<b>9</b>	

Estación: Totarito  
Año : 2013

Dpto: Tolima  
Mpio: Alvarado

Latitud : 4° 40' N  
Longitud: 75° 1' W  
Altitud: 1250 m

Dia	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	0.0	0.0	0.0	28.0	
2	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
3	18.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	25.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	54.0	0.0	0.0	30.0	
8	0.0	0.0	28.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	25.0	0.0	
9	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
10	0.0	10.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	22.0	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	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
13	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0	0.0	0.0	
16	0.0	41.0	0.0	0.0	63.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
18	0.0	0.0	0.0	60.0	28.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	14.0	0.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	13.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	10.0	0.0	0.0	25.0	20.0	0.0	29.0	0.0	0.0	0.0	0.0	48.0	
23	0.0	50.0	3.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
24	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.0	0.0	
25	0.0	21.0	0.0	0.0	12.0	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	32.0	0.0	0.0	15.0	
27	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	22.0	0.0	
28	0.0	18.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0		0.0	0.0	32.0	0.0	0.0	0.0	10.0	0.0	0.0	18.0	
30	0.0		0.0	41.0	135.0	45.0	5.0	0.0	0.0	0.0	0.0	0.0	
31	0.0		0.0		45.0		0.0	0.0		71.0		0.0	
<b>Total</b>	<b>38.0</b>	<b>195.0</b>	<b>175.0</b>	<b>156.0</b>	<b>453.0</b>	<b>121.0</b>	<b>114.0</b>	<b>67.0</b>	<b>116.0</b>	<b>158.0</b>	<b>157.0</b>	<b>159.0</b>	<b>Annual</b>
<b>Dias LI.</b>	<b>3</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>11</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>1909.0</b>

Estación: Janiyof  
Año : 2013

Dpto: Tolima  
Mpio: Anzoátegui

Latitud : 4° 38' N  
Longitud: 75° 4' W  
Altitud: 1720 m

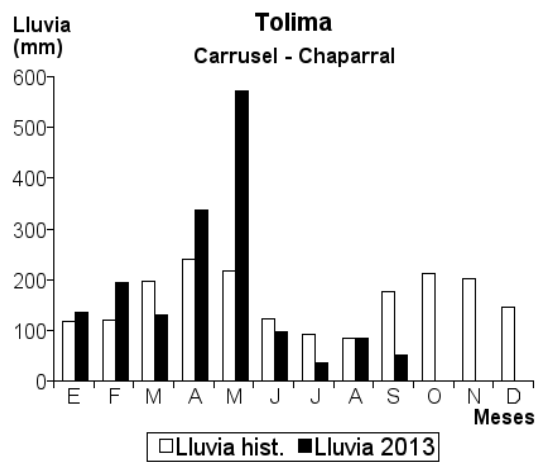
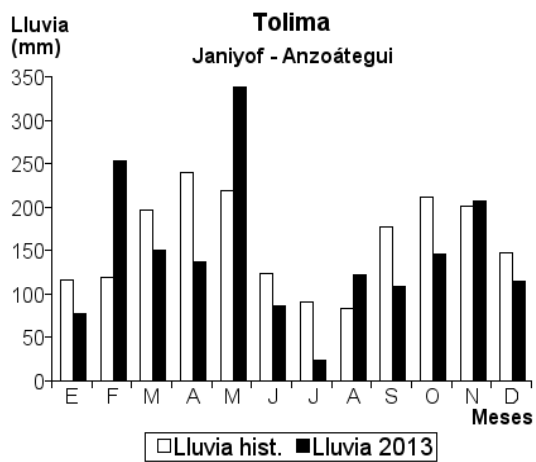
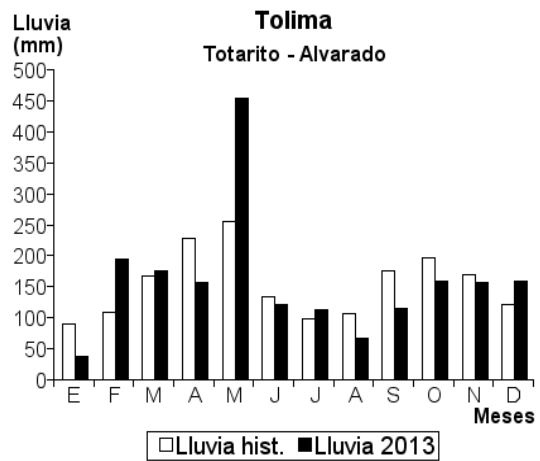
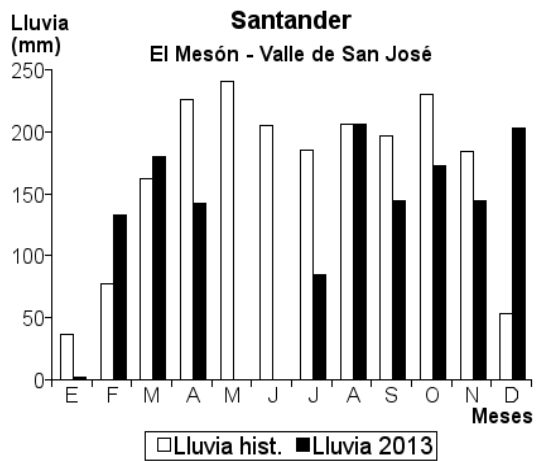
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	7.0	0.0	5.0	20.0	0.0	2.0	0.0	0.0	12.0	11.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	6.0	35.0	6.0	
3	0.0	7.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	3.0	0.0	23.0	
4	0.0	2.0	16.0	0.0	70.0	0.0	7.0	0.0	14.0	2.0	29.0	0.0	
5	0.0	14.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	32.0	9.0	0.0	8.0	0.0	0.0	21.0	0.0	0.0	5.0	0.0	
7	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	9.0	0.0	4.0	4.0	
8	0.0	27.0	0.0	0.0	0.0	0.0	0.0	31.0	5.0	0.0	2.0	3.0	
9	0.0	11.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	14.0	0.0	
10	0.0	6.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	9.0	22.0	0.0	
11	0.0	3.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	2.0	0.0	0.0	0.0	0.0	0.0	34.0	1.0	10.0	0.0	0.0	
13	0.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	
14	12.0	3.0	70.0	2.0	0.0	0.0	0.0	0.0	5.0	6.0	1.0	0.0	
15	0.0	0.0	6.0	0.0	8.0	0.0	2.0	0.0	0.0	9.0	0.0	0.0	
16	10.0	2.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	7.0	0.0	7.0	
17	5.0	45.0	0.0	25.0	0.0	0.0	0.0	0.0	28.0	0.0	9.0	14.0	
18	42.0	0.0	8.0	18.0	13.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
19	0.0	6.0	10.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
20	0.0	0.0	1.0	15.0	65.0	0.0	0.0	0.0	0.0	10.0	1.0	0.0	
21	0.0	5.0	13.0	6.0	10.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	
22	3.0	0.0	11.0	21.0	36.0	0.0	14.0	0.0	0.0	0.0	0.0	4.0	
23	6.0	17.0	0.0	2.0	4.0	0.0	0.0	0.0	0.0	27.0	0.0	37.0	
24	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1.0	23.0	6.0	
25	0.0	0.0	0.0	0.0	10.0	3.0	0.0	0.0	0.0	0.0	5.0	0.0	
26	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	
27	0.0	16.0	0.0	0.0	0.0	7.0	0.0	0.0	6.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	11.0	32.0	0.0	0.0	0.0	34.0	0.0	9.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	4.0	6.0	4.0	0.0	
30	0.0	0.0	0.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0	4.0	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	
<b>Total</b>	78.0	253.0	151.0	137.0	338.0	87.0	24.0	122.0	108.0	146.0	207.0	115.0	Anual 1766.0
<b>Dias LI.</b>	6	19	10	11	16	6	4	6	10	15	18	10	

Estación: Carrusel  
Año : 2013

Dpto: Tolima  
Mpio: Chaparral

Latitud : 3° 48' N  
Longitud: 75° 32' W  
Altitud: 1330 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	40.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0				
2	0.0	30.0	30.0	0.0	60.0	15.0	0.0	0.0	0.0				
3	0.0	15.0	0.0	40.0	20.0	0.0	0.0	0.0	0.0				
4	0.0	25.0	20.0	35.0	25.0	6.0	10.0	0.0	0.0				
5	0.0	6.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0				
6	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	6.0				
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
8	0.0	24.0	0.0	20.0	20.0	0.0	0.0	0.0	0.0				
9	0.0	0.0	10.0	0.0	50.0	0.0	0.0	0.0	12.0				
10	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
11	0.0	5.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0				
12	0.0	7.0	0.0	0.0	25.0	0.0	15.0	0.0	0.0				
13	0.0	12.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0				
14	0.0	0.0	16.0	0.0	36.0	0.0	0.0	25.0	0.0				
15	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0				
16	10.0	0.0	0.0	25.0	50.0	0.0	0.0	0.0	0.0				
17	15.0	0.0	15.0	0.0	20.0	0.0	0.0	30.0	0.0				
18	0.0	0.0	10.0	15.0	0.0	0.0	0.0	0.0	8.0				
19	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0				
20	0.0	0.0	0.0	0.0	25.0	0.0	10.0	0.0	0.0				
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
22	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0				
23	40.0	0.0	0.0	30.0	22.0	0.0	0.0	0.0	0.0				
24	16.0	0.0	0.0	0.0	29.0	0.0	0.0	28.0	0.0				
25	20.0	10.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0				
26	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
27	0.0	0.0	0.0	31.0	20.0	30.0	0.0	0.0	25.0				
28	0.0	10.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0				
29	0.0	0.0	0.0	40.0	12.0	35.0	0.0	0.0	0.0				
30	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0				
31	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
<b>Total</b>	135.0	194.0	131.0	336.0	572.0	96.0	35.0	83.0	51.0				Anual
<b>Dias LI.</b>	7	12	7	11	20	5	3	3	4				



Estación: El Horizonte  
Año : 2013

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	15.0				0.0	19.0	0.0				0.0	
2	0.0	0.0				20.0	0.0	0.0				20.0	
3	0.0	10.0				0.0	0.0	20.0				10.0	
4	0.0	15.0				0.0	0.0	0.0				30.0	
5	0.0	0.0				0.0	0.0	0.0				0.0	
6	0.0	5.0				0.0	0.0	0.0				0.0	
7	0.0	25.0				0.0	0.0	0.0				0.0	
8	0.0	0.0				0.0	5.0	10.0				15.0	
9	8.0	60.0				0.0	0.0	20.0				0.0	
10	0.0	20.0				0.0	0.0	10.0				0.0	
11	0.0	50.0				15.0	0.0	10.0				0.0	
12	0.0	0.0				0.0	0.0	10.0				0.0	
13	20.0	0.0				0.0	0.0	0.0				0.0	
14	15.0	0.0				0.0	0.0	0.0				0.0	
15	0.0	0.0				0.0	0.0	0.0				0.0	
16	0.0	0.0				0.0	0.0	10.0				0.0	
17	65.0	0.0				0.0	0.0	0.0				0.0	
18	5.0	0.0				0.0	0.0	0.0				2.0	
19	0.0	0.0				0.0	0.0	0.0				3.0	
20	0.0	0.0				0.0	0.0	0.0				10.0	
21	0.0	0.0				0.0	0.0	20.0				15.0	
22	0.0	0.0				0.0	0.0	0.0				0.0	
23	0.0	0.0				0.0	0.0	30.0				0.0	
24	15.0	0.0				0.0	15.0	40.0				0.0	
25	0.0	0.0				0.0	0.0	0.0				30.0	
26	0.0	10.0				0.0	0.0	0.0				0.0	
27	0.0	0.0				0.0	0.0	30.0				40.0	
28	0.0	0.0				0.0	0.0	10.0				3.0	
29	0.0					70.0	0.0	0.0				40.0	
30	0.0					20.0	0.0	0.0				2.0	
31	0.0						0.0	0.0				10.0	
<b>Total</b>	128.0	210.0				125.0	39.0	220.0				230.0	<b>Anual</b>
<b>Días LI.</b>	6	9				4	3	12				14	

Estación: Tricontinental  
Año : 2013

Dpto: Tolima  
Mpio: Fresno

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

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1							0.0	12.0	0.0	0.0	4.0	45.0	
2							0.0	0.0	9.0	19.0	12.0	0.0	
3							1.0	0.0	0.0	0.0	4.0	70.0	
4							0.0	0.0	2.0	0.0	9.0	0.0	
5							21.0	0.0	34.0	0.0	0.0	35.0	
6							0.0	13.0	12.0	0.0	30.0	11.0	
7							0.0	0.0	0.0	17.0	4.0	0.0	
8							39.0	23.0	12.0	0.0	0.0	35.0	
9							0.0	1.0	24.0	0.0	0.0	0.0	
10							0.0	0.0	4.0	6.0	28.0	0.0	
11							0.0	57.0	0.0	0.0	5.0	0.0	
12							0.0	51.0	0.0	42.0	0.0	0.0	
13							0.0	14.0	0.0	72.0	0.0	0.0	
14							15.0	0.0	0.0	0.0	0.0	0.0	
15							0.0	0.0	0.0	9.0	0.0	0.0	
16							0.0	4.0	0.0	1.0	8.0	2.0	
17							0.0	0.0	0.0	0.0	6.0	10.0	
18							0.0	0.0	3.0	9.0	3.0	3.0	
19							0.0	0.0	0.0	0.0	1.0	18.0	
20							0.0	0.0	0.0	4.0	9.0	5.0	
21							0.0	0.0	0.0	13.0	12.0	6.0	
22							0.0	0.0	0.0	1.0	0.0	11.0	
23							0.0	0.0	0.0	0.0	16.0	12.0	
24							0.0	0.0	0.0	0.0	2.0	0.0	
25							0.0	8.0	0.0	0.0	20.0	0.0	
26							0.0	0.0	0.0	0.0	24.0	0.0	
27							0.0	0.0	53.0	0.0	3.0	0.0	
28							0.0	0.0	98.0	0.0	2.0	0.0	
29							0.0	0.0	16.0	4.0	3.0	1.0	
30							0.0	0.0	1.0	3.0	114.0	19.0	
31							0.0	28.0		23.0		3.0	
<b>Total</b>							76.0	211.0	268.0	223.0	319.0	286.0	<b>Anual</b>
<b>Días LI.</b>							4	10	12	14	22	16	

Estación: Planes  
Año : 2013

Dpto: Tolima  
Mpio: Lériða

Latitud : 4° 50' N  
Longitud: 75° 0' W  
Altitud: 1223 m

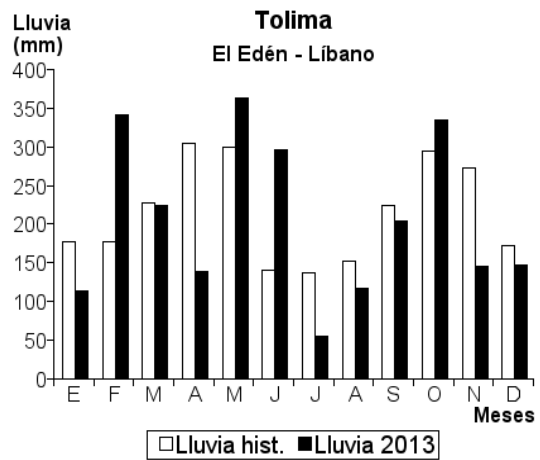
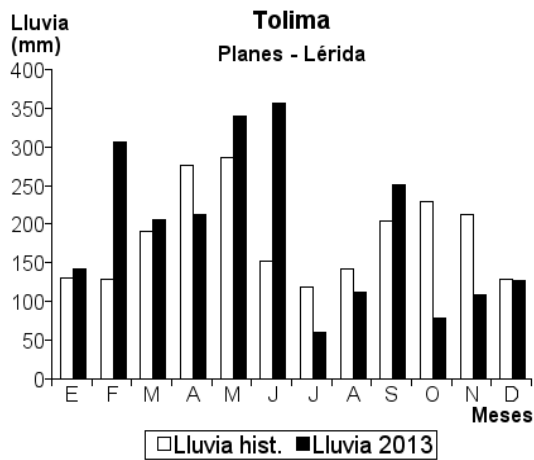
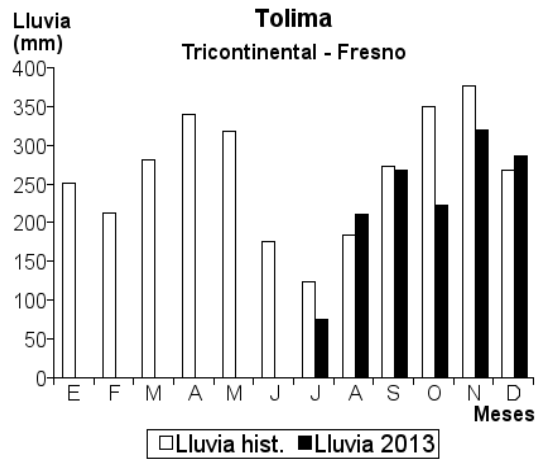
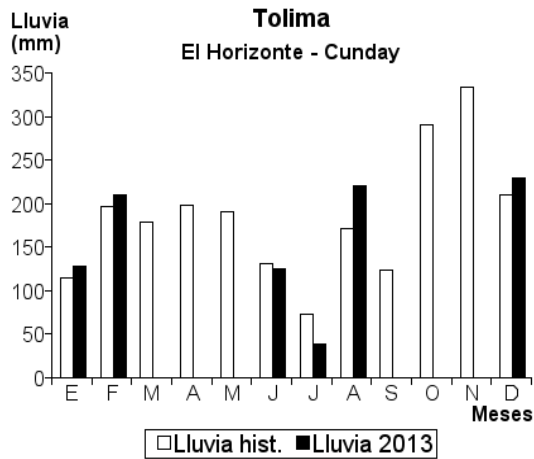
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	2.0	0.0	0.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	14.0	
2	0.0	103.0	9.0	1.0	41.0	24.0	0.0	15.0	0.0	4.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	6.0	0.0	0.0	1.0	0.0	3.0	0.0	37.0	
4	0.0	0.0	0.0	0.0	25.0	0.0	24.0	0.0	9.0	0.0	15.0	0.0	
5	11.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	4.0	0.0	8.0	1.0	33.0	0.0	0.0	19.0	0.0	3.0	0.0	0.0	
7	0.0	0.0	0.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
8	0.0	7.0	0.0	0.0	0.0	0.0	32.0	0.0	50.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	4.0	1.0	0.0	0.0	15.0	27.0	0.0	0.0	0.0	
10	0.0	2.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	133.0	0.0	0.0	0.0	2.0	0.0	0.0	
12	0.0	25.0	1.0	0.0	0.0	44.0	0.0	0.0	0.0	12.0	0.0	0.0	
13	2.0	21.0	0.0	0.0	0.0	0.0	0.0	4.0	3.0	5.0	0.0	0.0	
14	0.0	0.0	69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
15	0.0	16.0	0.0	0.0	47.0	3.0	0.0	0.0	0.0	3.0	0.0	0.0	
16	4.0	0.0	0.0	15.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	1.0	
17	2.0	0.0	31.0	54.0	29.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
18	2.0	0.0	0.0	35.0	55.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	
19	0.0	0.0	14.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	20.0	19.0	26.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	6.0	23.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
22	0.0	0.0	0.0	7.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	70.0	
23	18.0	30.0	0.0	7.0	0.0	6.0	0.0	0.0	0.0	4.0	0.0	0.0	
24	0.0	0.0	55.0	0.0	0.0	13.0	0.0	0.0	0.0	12.0	24.0	0.0	
25	53.0	26.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	
26	0.0	28.0	0.0	0.0	37.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	5.0	0.0	130.0	0.0	0.0	74.0	2.0	0.0	2.0	
28	0.0	26.0	0.0	16.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	4.0	
29	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	38.0	0.0	10.0	0.0	
30	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	30.0	0.0	
31	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>142.0</b>	<b>306.0</b>	<b>206.0</b>	<b>212.0</b>	<b>339.0</b>	<b>356.0</b>	<b>61.0</b>	<b>112.0</b>	<b>251.0</b>	<b>78.0</b>	<b>108.0</b>	<b>128.0</b>	<b>Anual 2299.0</b>
<b>Días LI.</b>	<b>10</b>	<b>12</b>	<b>8</b>	<b>15</b>	<b>14</b>	<b>8</b>	<b>3</b>	<b>9</b>	<b>7</b>	<b>13</b>	<b>8</b>	<b>6</b>	

Estación: El Edén  
Año : 2013

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	0.0	0.0	0.0	0.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	10.0	0.0	58.0	0.0	0.0	0.0	0.0	98.0	0.0	29.0	
3	0.0	85.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.0	
4	0.0	0.0	0.0	5.0	30.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	24.0	0.0	0.0	24.0	
6	0.0	0.0	16.0	2.0	28.0	0.0	0.0	0.0	19.0	0.0	35.0	0.0	
7	0.0	5.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	13.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	21.0	
9	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	
10	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	21.0	0.0	0.0	
11	15.0	0.0	0.0	4.0	0.0	79.0	0.0	28.0	0.0	0.0	38.0	0.0	
12	0.0	13.0	0.0	0.0	10.0	0.0	0.0	29.0	0.0	21.0	0.0	0.0	
13	0.0	55.0	12.0	0.0	0.0	0.0	1.0	8.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	87.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
16	5.0	20.0	0.0	0.0	58.0	0.0	0.0	8.0	36.0	92.0	0.0	0.0	
17	0.0	11.0	50.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	20.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	4.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	19.0	
20	0.0	0.0	0.0	0.0	78.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
21	0.0	0.0	18.0	31.0	38.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	
22	16.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
23	0.0	49.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	20.0	0.0	0.0	
24	0.0	0.0	10.0	0.0	0.0	36.0	0.0	0.0	0.0	36.0	27.0	0.0	
25	52.0	30.0	0.0	0.0	0.0	4.0	0.0	5.0	0.0	0.0	0.0	0.0	
26	0.0	6.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	8.0	123.0	0.0	0.0	50.0	0.0	0.0	1.0	
28	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	
29	0.0	0.0	0.0	20.0	10.0	0.0	0.0	0.0	44.0	0.0	13.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	
31	19.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
<b>Total</b>	<b>113.0</b>	<b>341.0</b>	<b>225.0</b>	<b>139.0</b>	<b>364.0</b>	<b>297.0</b>	<b>56.0</b>	<b>117.0</b>	<b>204.0</b>	<b>335.0</b>	<b>146.0</b>	<b>148.0</b>	<b>Anual 2485.0</b>
<b>Días LI.</b>	<b>7</b>	<b>12</b>	<b>8</b>	<b>9</b>	<b>12</b>	<b>9</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>9</b>	<b>6</b>	<b>6</b>	



Estación: Granja La Unión  
Año : 2013

Dpto: Tolima  
Mpio: Libano

Latitud : 4° 55' N  
Longitud: 75° 3' W  
Altitud: 1514 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	1.0	12.0	0.0	28.0	23.0	0.0	1.0	0.0	0.0	1.0	22.0	
2	3.0	60.0	1.0	0.0	45.0	0.0	0.0	1.0	3.0	8.0	7.0	2.0	
3	11.0	0.0	0.0	5.0	12.0	0.0	0.0	0.0	0.0	1.0	5.0	16.0	
4	0.0	7.0	3.0	2.0	7.0	0.0	0.0	0.0	1.0	0.0	17.0	0.0	
5	1.0	3.0	6.0	6.0	3.0	0.0	12.0	0.0	21.0	0.0	0.0	1.0	
6	0.0	21.0	0.0	0.0	43.0	0.0	0.0	7.0	22.0	0.0	25.0	0.0	
7	0.0	22.0	0.0	9.0	7.0	0.0	10.0	2.0	9.0	0.0	5.0	0.0	
8	0.0	56.0	0.0	0.0	0.0	0.0	35.0	49.0	36.0	0.0	2.0	29.0	
9	0.0	17.0	0.0	13.0	0.0	0.0	0.0	3.0	13.0	0.0	5.0	0.0	
10	0.0	37.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	7.0	1.0	0.0	
11	0.0	17.0	0.0	0.0	0.0	55.0	0.0	8.0	0.0	0.0	30.0	0.0	
12	0.0	40.0	0.0	0.0	8.0	29.0	0.0	13.0	9.0	41.0	0.0	0.0	
13	0.0	0.0	69.0	1.0	0.0	0.0	0.0	12.0	3.0	1.0	0.0	0.0	
14	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	6.0	18.0	1.0	0.0	28.0	1.0	1.0	0.0	0.0	58.0	0.0	0.0	
16	14.0	6.0	81.0	45.0	20.0	0.0	0.0	8.0	0.0	41.0	8.0	2.0	
17	12.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	28.0	0.0	2.0	3.0	
18	0.0	0.0	4.0	8.0	25.0	0.0	0.0	0.0	4.0	2.0	10.0	0.0	
19	6.0	2.0	23.0	15.0	43.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	
20	7.0	11.0	4.0	6.0	32.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
21	0.0	0.0	51.0	1.0	13.0	0.0	0.0	0.0	0.0	51.0	0.0	3.0	
22	11.0	27.0	0.0	0.0	15.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	
23	1.0	2.0	2.0	10.0	2.0	1.0	0.0	0.0	19.0	23.0	0.0	0.0	
24	79.0	7.0	0.0	0.0	0.0	54.0	0.0	0.0	0.0	8.0	3.0	0.0	
25	0.0	4.0	2.0	0.0	0.0	3.0	0.0	16.0	0.0	0.0	6.0	0.0	
26	0.0	8.0	0.0	0.0	8.0	2.0	0.0	0.0	0.0	0.0	4.0	5.0	
27	0.0	14.0	0.0	35.0	0.0	123.0	0.0	0.0	107.0	0.0	30.0	0.0	
28	0.0	8.0	0.0	12.0	11.0	0.0	0.0	0.0	22.0	2.0	0.0	0.0	
29	0.0	0.0	0.0	2.0	0.0	3.0	0.0	0.0	16.0	0.0	5.0	3.0	
30	4.0	0.0	0.0	9.0	19.0	2.0	0.0	0.0	0.0	18.0	27.0	4.0	
31	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	8.0	0.0	10.0	
<b>Total</b>	<b>157.0</b>	<b>388.0</b>	<b>264.0</b>	<b>214.0</b>	<b>369.0</b>	<b>296.0</b>	<b>67.0</b>	<b>123.0</b>	<b>314.0</b>	<b>271.0</b>	<b>194.0</b>	<b>102.0</b>	<b>2759.0</b>
<b>Dias LI.</b>	<b>13</b>	<b>22</b>	<b>14</b>	<b>17</b>	<b>19</b>	<b>11</b>	<b>6</b>	<b>12</b>	<b>16</b>	<b>15</b>	<b>20</b>	<b>13</b>	

Estación: El Recreo  
Año : 2013

Dpto: Tolima  
Mpio: Ortega

Latitud : 4° 3' N  
Longitud: 75° 18' W  
Altitud: 1504 m

Dia	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	20.0	46.0	0.0	49.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
3	0.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0	
4	0.0	105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	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	11.0	60.0	
6	0.0	0.0	34.0	43.0	49.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
7	0.0	42.0	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	0.0	0.0	0.0	23.0	0.0	
9	0.0	25.0	0.0	0.0	0.0	0.0	0.0	41.0	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	52.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	26.0	0.0	
12	30.0	0.0	0.0	0.0	73.0	0.0	0.0	10.0	0.0	15.0	35.0	0.0	
13	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	26.0	
14	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	20.0	0.0	103.0	0.0	24.0	0.0	0.0	0.0	0.0	64.0	0.0	0.0	
16	0.0	28.0	0.0	0.0	113.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	
17	0.0	27.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	35.0	
18	13.0	0.0	0.0	92.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	
20	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	133.0	18.0	0.0	
21	21.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	39.0	14.0	30.0	
22	0.0	0.0	23.0	0.0	87.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	15.0	0.0	61.0	0.0	0.0	0.0	0.0	0.0	0.0	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	19.0	0.0	
25	0.0	0.0	0.0	0.0	119.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	19.0	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	88.0	0.0	
29	0.0	0.0	53.0	0.0	27.0	43.0	0.0	0.0	46.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	43.0	6.0	10.0	0.0	0.0	0.0	17.0	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	
<b>Total</b>	<b>118.0</b>	<b>342.0</b>	<b>409.0</b>	<b>268.0</b>	<b>646.0</b>	<b>106.0</b>	<b>0.0</b>	<b>51.0</b>	<b>54.0</b>	<b>385.0</b>	<b>366.0</b>	<b>188.0</b>	<b>2933.0</b>
<b>Dias LI.</b>	<b>5</b>	<b>10</b>	<b>9</b>	<b>5</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>13</b>	<b>5</b>	



Estación: Buenos Aires  
 Año : 2013

Dpto: Tolima  
 Mpio: Palocabildo

Latitud : 5° 8' N  
 Longitud: 75° 1' W  
 Altitud: 1410 m

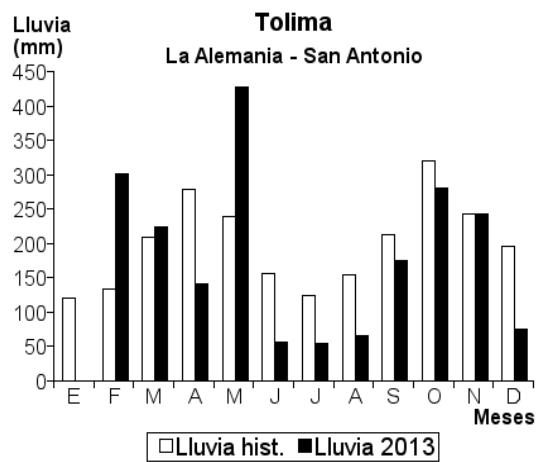
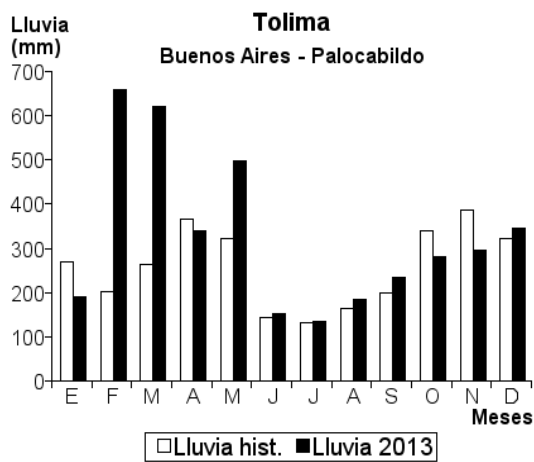
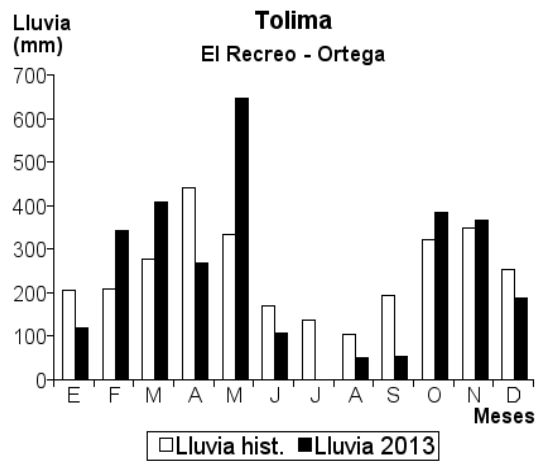
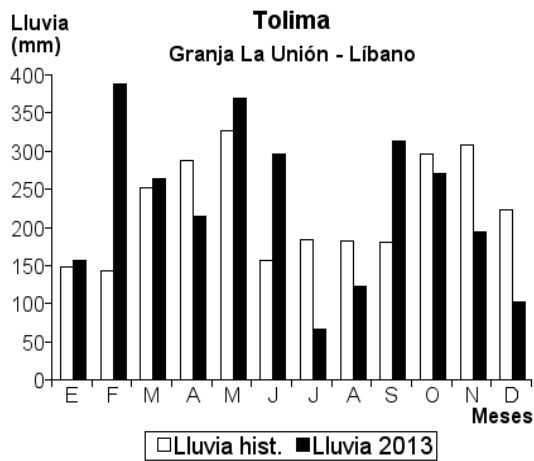
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	10.0	10.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	
2	0.0	20.0	0.0	0.0	50.0	0.0	5.0	5.0	0.0	20.0	0.0	0.0	
3	0.0	5.0	60.0	30.0	0.0	0.0	0.0	0.0	5.0	0.0	10.0	65.0	
4	0.0	35.0	15.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	10.0	10.0	0.0	0.0	0.0	10.0	15.0	50.0	10.0	20.0	0.0	
6	0.0	20.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	
7	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	5.0	0.0	
8	0.0	5.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	10.0	5.0	
9	0.0	50.0	0.0	0.0	5.0	0.0	0.0	20.0	40.0	0.0	0.0	0.0	
10	0.0	15.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	60.0	30.0	0.0	
11	25.0	5.0	30.0	0.0	40.0	42.0	0.0	80.0	0.0	20.0	0.0	0.0	
12	0.0	10.0	10.0	0.0	0.0	0.0	30.0	25.0	0.0	0.0	0.0	0.0	
13	0.0	20.0	20.0	0.0	0.0	0.0	0.0	5.0	0.0	50.0	10.0	0.0	
14	0.0	15.0	120.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	10.0	10.0	0.0	20.0	0.0	0.0	0.0	0.0	15.0	5.0	0.0	
16	0.0	90.0	0.0	0.0	70.0	5.0	0.0	20.0	0.0	40.0	5.0	0.0	
17	0.0	20.0	60.0	40.0	10.0	10.0	0.0	0.0	0.0	0.0	10.0	10.0	
18	0.0	20.0	30.0	20.0	20.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
19	0.0	50.0	20.0	30.0	0.0	20.0	0.0	0.0	0.0	0.0	15.0	15.0	
20	0.0	10.0	10.0	50.0	105.0	0.0	5.0	0.0	0.0	0.0	0.0	10.0	
21	0.0	0.0	80.0	40.0	25.0	0.0	0.0	0.0	0.0	5.0	20.0	10.0	
22	5.0	0.0	5.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
23	0.0	60.0	0.0	30.0	10.0	0.0	40.0	0.0	0.0	0.0	0.0	15.0	
24	0.0	20.0	0.0	10.0	0.0	0.0	0.0	0.0	5.0	10.0	5.0	5.0	
25	20.0	5.0	0.0	0.0	15.0	5.0	0.0	0.0	0.0	20.0	10.0	0.0	
26	5.0	20.0	35.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	15.0	0.0	
27	0.0	40.0	45.0	40.0	42.0	45.0	0.0	0.0	40.0	0.0	5.0	10.0	
28	10.0	50.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
29	95.0		40.0	10.0	5.0	5.0	0.0	0.0	90.0	0.0	10.0	5.0	
30	10.0		0.0	20.0	5.0	0.0	0.0	0.0	0.0	10.0	110.0	20.0	
31	20.0		0.0		0.0		0.0	15.0		0.0		30.0	
Total	190.0	660.0	620.0	340.0	497.0	152.0	135.0	185.0	235.0	280.0	295.0	345.0	3934.0
Dias LI.	8	26	19	12	18	8	9	8	7	13	17	15	

Estación: La Alemania  
 Año : 2013

Dpto: Tolima  
 Mpio: San Antonio

Latitud : 3° 55' N  
 Longitud: 75° 28' W  
 Altitud: 1681 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1		20.0	10.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
2		20.0	30.0	4.0	0.0	0.0	0.0	0.0	0.0	35.0	10.0	7.0	
3		5.0	0.0	8.0	0.0	0.0	0.0	0.0	35.0	20.0	35.0	5.0	
4		16.0	0.0	0.0	29.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
5		0.0	5.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
6		0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	14.0	
7		8.0	0.0	0.0	0.0	5.0	2.0	0.0	0.0	0.0	0.0	0.0	
8		28.0	0.0	7.0	20.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	
9		4.0	0.0	0.0	30.0	0.0	0.0	20.0	0.0	25.0	15.0	10.0	
10		10.0	19.0	12.0	10.0	0.0	0.0	40.0	0.0	30.0	35.0	0.0	
11		27.0	0.0	0.0	32.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
12		20.0	0.0	0.0	8.0	3.0	0.0	0.0	0.0	10.0	0.0	15.0	
13		9.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
14		0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
15		0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
16		0.0	0.0	12.0	28.0	0.0	20.0	0.0	0.0	30.0	0.0	0.0	
17		22.0	0.0	28.0	12.0	0.0	0.0	0.0	0.0	20.0	0.0	5.0	
18		5.0	5.0	10.0	7.0	0.0	0.0	0.0	33.0	0.0	5.0	0.0	
19		2.0	0.0	6.0	40.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
20		0.0	11.0	2.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
21		0.0	6.0	2.0	32.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	
22		11.0	0.0	0.0	19.0	0.0	12.0	0.0	0.0	40.0	0.0	0.0	
23		15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
24		0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	
25		0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
26		23.0	4.0	0.0	10.0	15.0	0.0	0.0	75.0	15.0	42.0	0.0	
27		29.0	10.0	5.0	28.0	3.0	0.0	0.0	5.0	4.0	0.0	5.0	
28		28.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29			0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30			0.0	40.0	4.0	24.0	0.0	0.0	0.0	26.0	0.0	0.0	
31			0.0		30.0		0.0	0.0		0.0		0.0	
Total		302.0	225.0	141.0	427.0	57.0	54.0	65.0	175.0	280.0	242.0	76.0	
Dias LI.		19	14	13	21	6	6	3	6	14	11	9	



Estación: Santa Bárbara  
Año : 2013

Dpto: Tolima  
Mpio: Santa Isabel

Latitud : 4° 46' N  
Longitud: 75° 2' W  
Altitud: 1670 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	6.0	25.0	0.0	0.0	37.0	0.0	3.0	0.0	0.0	15.0	21.0	2116.0
2	0.0	0.0	25.0	0.0	33.0	0.0	0.0	0.0	0.0	19.0	14.0	23.0	
3	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
4	0.0	0.0	0.0	4.0	9.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
5	0.0	4.0	2.0	7.0	0.0	0.0	9.0	0.0	18.0	0.0	0.0	0.0	
6	0.0	0.0	10.0	0.0	11.0	11.0	0.0	10.0	0.0	0.0	10.0	0.0	
7	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	65.0	0.0	11.0	16.0	
8	0.0	8.0	0.0	1.0	0.0	0.0	35.0	13.0	0.0	0.0	0.0	0.0	
9	0.0	15.0	0.0	0.0	10.0	0.0	0.0	2.0	21.0	0.0	0.0	0.0	
10	0.0	28.0	0.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	
11	0.0	5.0	2.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	23.0	
12	0.0	13.0	0.0	0.0	0.0	21.0	0.0	7.0	0.0	4.0	10.0	0.0	
13	5.0	18.0	30.0	0.0	13.0	0.0	4.0	5.0	0.0	6.0	0.0	0.0	
14	0.0	0.0	49.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	
15	4.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	
16	0.0	15.0	0.0	0.0	56.0	22.0	0.0	49.0	0.0	19.0	0.0	24.0	
17	15.0	2.0	37.0	35.0	3.0	0.0	0.0	0.0	45.0	0.0	6.0	4.0	
18	0.0	0.0	2.0	30.0	12.0	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	10.0	0.0	0.0	0.0	0.0	0.0	20.0	
20	0.0	1.0	38.0	10.0	76.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
21	0.0	6.0	0.0	2.0	11.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	
22	0.0	1.0	40.0	7.0	2.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
23	12.0	29.0	0.0	3.0	4.0	30.0	13.0	0.0	23.0	0.0	0.0	19.0	
24	1.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	0.0	
25	11.0	5.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	
26	0.0	25.0	1.0	1.0	15.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
27	0.0	0.0	0.0	0.0	35.0	28.0	0.0	0.0	42.0	0.0	6.0	0.0	
28	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	34.0	0.0	5.0	21.0	
30	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
31	22.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
Total	70.0	211.0	273.0	148.0	324.0	189.0	61.0	115.0	286.0	153.0	115.0	171.0	
Dias LI.	7	17	14	12	17	8	4	10	9	10	14	9	

Estación: El Tucuy  
Año : 2013

Dpto: Tolima  
Mpio: Villarrica

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

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	13.6	0.6	0.0	21.1	10.3	0.4	0.0	0.0	11.5	20.6	39.3	1936.0
2	0.0	2.7	0.0	2.3	5.2	1.8	14.2	11.1	0.3	2.0	10.3	20.0	
3	0.0	0.9	0.6	0.0	0.9	22.0	6.2	0.0	8.8	13.5	42.0	9.1	
4	2.7	0.0	4.1	2.4	48.2	0.1	2.9	0.0	0.0	5.3	8.6	0.0	
5	0.0	0.3	0.0	3.4	0.3	0.0	2.9	0.0	5.5	0.0	1.0	0.0	
6	0.0	0.0	0.0	3.2	5.2	1.1	0.4	0.0	0.4	0.0	18.3	0.0	
7	0.0	0.9	0.4	0.0	2.3	1.0	4.4	26.0	2.7	1.2	41.5	23.9	
8	0.0	17.4	0.0	27.0	6.4	0.0	0.0	11.0	14.3	0.0	7.6	9.7	
9	0.0	32.0	3.0	0.0	0.5	0.0	4.9	32.1	0.0	0.2	9.5	1.4	
10	0.0	1.5	0.6	0.9	1.6	0.0	2.4	7.0	0.2	4.8	27.0	2.3	
11	0.0	28.5	0.0	0.0	0.0	7.7	5.5	11.2	1.3	1.0	0.0	0.0	
12	0.0	8.5	0.0	21.0	0.0	0.0	0.0	24.7	1.1	3.7	0.0	1.7	
13	51.0	36.3	0.0	3.8	1.4	0.0	0.0	5.7	0.0	0.0	0.2	1.6	
14	4.1	2.7	26.0	0.2	4.0	1.6	1.0	0.0	0.6	17.7	0.0	0.0	
15	0.8	0.0	3.7	7.0	2.7	1.4	2.0	0.5	0.7	6.0	0.0	0.0	
16	2.6	0.0	0.2	0.0	26.0	0.0	5.5	2.1	0.0	5.3	0.0	0.2	
17	17.7	6.1	18.5	27.0	12.6	0.1	0.3	16.0	4.9	0.0	1.8	10.0	
18	24.6	0.0	0.0	27.0	0.0	0.1	0.5	6.9	0.0	0.8	13.7	2.0	
19	0.0	0.0	1.5	30.0	0.0	0.0	0.1	2.4	0.3	0.0	16.7	4.1	
20	0.0	0.0	0.0	2.0	0.0	0.0	0.0	3.7	0.0	18.6	25.0	1.8	
21	0.0	0.3	3.7	0.0	12.0	0.0	0.0	0.2	0.0	0.4	27.1	5.0	
22	2.8	5.8	0.3	0.0	17.2	0.0	4.3	0.0	0.0	4.9	0.0	2.0	
23	3.5	0.2	0.0	3.0	2.7	0.0	0.0	0.3	0.0	0.0	1.9	10.0	
24	42.0	0.2	0.0	0.0	0.9	2.3	0.0	0.0	0.0	29.0	19.4	10.4	
25	1.0	0.0	8.6	0.9	5.6	0.0	5.3	14.5	0.0	0.0	11.9	0.0	
26	0.0	0.0	0.0	0.0	0.4	0.0	0.0	4.6	1.3	1.3	7.5	0.5	
27	0.0	1.7	0.4	0.0	6.9	0.4	0.0	1.6	1.4	21.7	12.1	0.0	
28	0.0	7.6	14.7	6.7	2.3	0.4	0.5	4.8	10.2	0.7	8.5	0.0	
29	0.0	0.0	0.0	5.4	2.7	3.3	0.1	1.0	0.0	1.7	38.6	0.0	
30	0.0	0.0	0.0	9.3	13.6	24.1	0.0	0.0	0.0	9.7	66.0	0.5	
31	2.4	0.0	0.6	0.0	2.0	0.0	0.0	0.0	0.0	0.9	0.0	1.8	
Total	155.2	167.2	87.5	182.5	204.7	77.7	63.8	187.4	54.0	161.9	436.8	157.3	
Dias LI.	12	19	17	19	26	16	20	21	16	23	24	21	

Estación: El Placer  
Año : 2013

Dpto: Valle  
Mpio: Ansermanuevo

Latitud : 4° 47' N  
Longitud: 76° 4' W  
Altitud: 1744 m

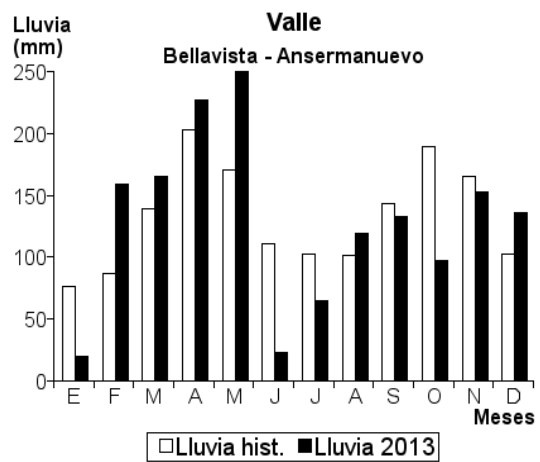
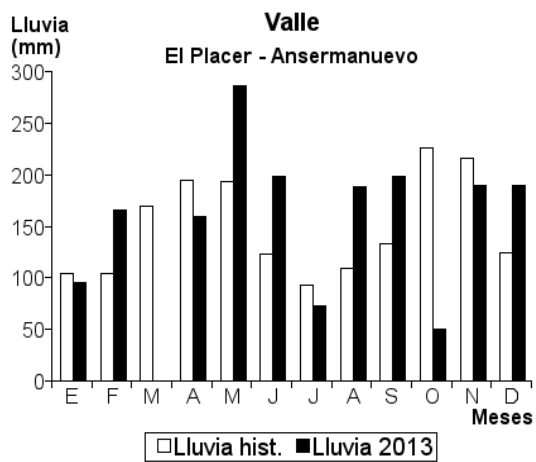
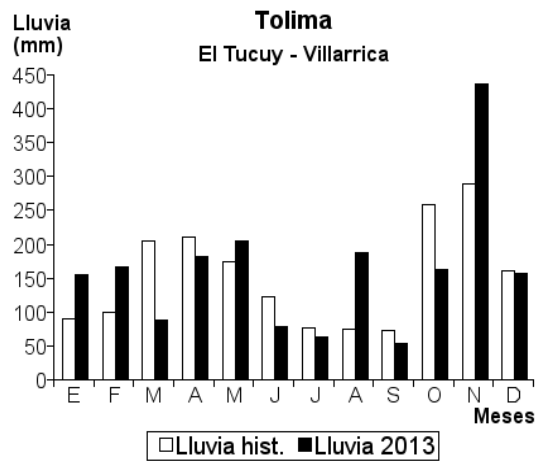
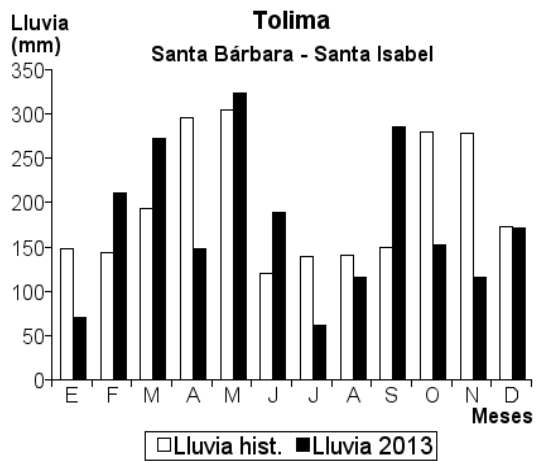
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0		0.0	0.0	10.0	0.0	24.0	0.0	0.0	0.0	29.0	
2	0.0	0.0		0.0	20.0	15.0	0.0	0.0	30.0	0.0	0.0	0.0	
3	0.0	20.0		0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	
4	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
5	0.0	13.0		0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	
6	0.0	0.0		27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	5.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	15.0	0.0		0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	
9	0.0	43.0		0.0	11.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0		0.0	0.0	25.0	0.0	0.0	20.0	0.0	0.0	37.0	
11	0.0	35.0		0.0	0.0	0.0	0.0	0.0	0.0	15.0	63.0	0.0	
12	0.0	5.0		10.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
13	0.0	0.0		8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	20.0	20.0		0.0	23.0	12.0	55.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0		0.0	19.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	
16	60.0	0.0		0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	
17	0.0	0.0		56.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	
18	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	45.0	
19	0.0	25.0		34.0	14.0	0.0	0.0	51.0	0.0	0.0	0.0	0.0	
20	0.0	0.0		6.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0		0.0	25.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0		0.0	22.0	47.0	18.0	0.0	0.0	0.0	0.0	57.0	
23	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	
25	0.0	0.0		0.0	0.0	0.0	0.0	83.0	0.0	0.0	0.0	0.0	
26	0.0	0.0		0.0	34.0	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	35.0	37.0	0.0	
28	0.0	0.0		0.0	25.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0			0.0	0.0	15.0	0.0	0.0	25.0	0.0	0.0	0.0	
30	0.0			18.0	40.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	
31	0.0				12.0		0.0	0.0		0.0		0.0	
<b>Total</b>	95.0	166.0		159.0	286.0	198.0	73.0	188.0	198.0	50.0	190.0	189.0	<b>Anual</b>
<b>Dias LI.</b>	3	8		7	13	9	2	4	8	2	5	5	

Estación: Bellavista  
Año : 2013

Dpto: Valle  
Mpio: Ansermanuevo

Latitud : 4° 45' N  
Longitud: 76° 6' W  
Altitud: 1528 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	24.0	3.0	85.0	10.0	5.0	0.0	0.0	10.0	0.0	8.0	9.0	
2	0.0	0.0	0.0	0.0	15.0	8.0	20.0	0.0	5.0	0.0	0.0	3.0	2.0
3	0.0	0.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	7.0	3.0	
4	0.0	0.0	6.0	0.0	3.0	0.0	0.0	0.0	0.0	3.0	12.0	6.0	
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	4.0	6.0	11.0	
6	0.0	22.0	0.0	0.0	6.0	0.0	0.0	10.0	0.0	4.0	3.0	4.0	
7	0.0	0.0	5.0	0.0	4.0	0.0	0.0	5.0	43.0	0.0	10.0	7.0	
8	0.0	15.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	3.0	10.0	
9	0.0	5.0	3.0	0.0	2.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	
10	0.0	20.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	
11	0.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	
12	0.0	2.0	5.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	2.0	37.0	
13	0.0	18.0	0.0	0.0	6.0	0.0	0.0	20.0	0.0	2.0	0.0	0.0	
14	0.0	15.0	45.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
15	0.0	0.0	8.0	5.0	10.0	0.0	3.0	0.0	4.0	3.0	10.0	0.0	
16	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	10.0	5.0	0.0	5.0	
17	0.0	0.0	10.0	10.0	0.0	5.0	0.0	10.0	5.0	0.0	5.0	0.0	
18	0.0	0.0	12.0	8.0	0.0	0.0	10.0	0.0	6.0	5.0	7.0	10.0	
19	0.0	4.0	2.0	5.0	0.0	0.0	2.0	0.0	10.0	0.0	3.0	2.0	
20	0.0	0.0	4.0	18.0	15.0	5.0	0.0	0.0	0.0	7.0	5.0	6.0	
21	0.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	0.0	20.0	7.0	3.0	
22	0.0	0.0	3.0	15.0	35.0	0.0	0.0	0.0	0.0	3.0	2.0	10.0	
23	0.0	5.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	9.0	6.0	
24	0.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0	4.0	3.0	5.0	
25	0.0	0.0	19.0	20.0	7.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	
26	0.0	0.0	16.0	2.0	29.0	0.0	0.0	0.0	10.0	1.0	15.0	0.0	
27	0.0	0.0	0.0	12.0	5.0	0.0	0.0	0.0	20.0	3.0	6.0	0.0	
28	0.0	5.0	0.0	6.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
29	0.0		0.0	15.0	7.0	0.0	0.0	0.0	0.0	6.0	3.0	0.0	
30	0.0		0.0	3.0	27.0	0.0	20.0	0.0	0.0	10.0	5.0	0.0	
31	20.0		0.0		0.0		10.0	7.0		6.0		0.0	
<b>Total</b>	20.0	159.0	165.0	227.0	250.0	23.0	65.0	119.0	133.0	97.0	153.0	136.0	<b>Anual</b>
<b>Dias LI.</b>	1	13	17	16	22	4	6	11	11	18	26	17	1547.0



Estación: El Berrión  
Año : 2013

Dpto: Valle  
Mpio: Cartago

Latitud : 4° 40' N  
Longitud: 75° 50' W  
Altitud: 1166 m

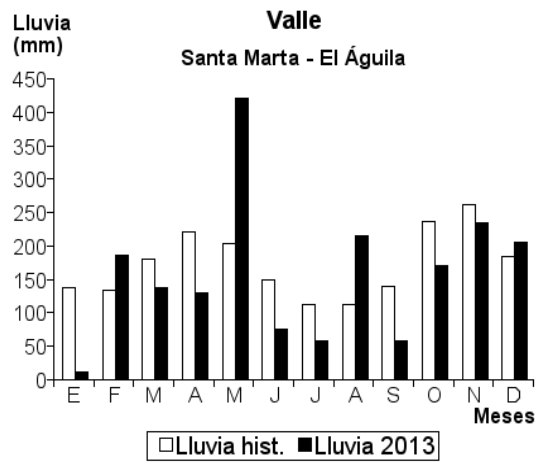
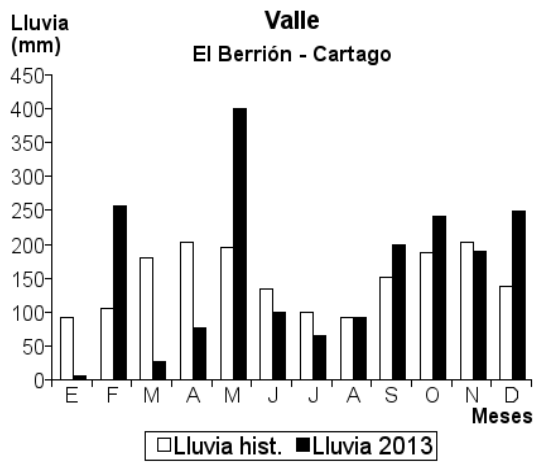
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	3.0	11.0	12.0	0.0	0.0	0.0	0.0	0.0	6.0	1902.2
2	0.0	0.0	0.0	0.0	3.0	5.0	3.0	6.0	0.0	0.0	0.0	0.0	
3	0.0	70.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	23.0	18.0	135.0	
4	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	
5	0.0	17.0	0.0	6.0	9.0	10.0	0.0	0.0	0.0	0.0	11.0	0.0	
6	0.0	1.1	0.0	8.0	6.0	0.0	0.0	0.0	4.0	0.0	0.0	22.0	
7	0.0	6.4	0.0	0.0	8.0	0.0	0.0	0.0	20.0	0.0	0.0	17.0	
8	0.0	47.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	0.0	0.0	8.0	
9	0.0	10.3	0.0	2.0	10.0	0.0	0.0	6.0	20.0	4.0	30.0	0.0	
10	0.0	0.0	5.0	4.0	2.0	5.0	0.0	0.0	0.0	20.0	0.0	0.0	
11	0.0	0.0	1.5	0.0	4.0	6.0	0.0	23.0	0.0	0.0	4.0	0.0	
12	0.0	10.0	0.0	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	7.0	0.0	0.0	0.0	0.0	19.0	43.0	0.0	20.0	
14	0.0	7.5	3.0	0.0	6.0	35.0	0.0	0.0	0.0	18.0	0.0	0.0	
15	5.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	29.0	0.0	3.0	
16	0.0	0.0	4.0	0.0	10.0	0.0	0.0	0.0	26.0	0.0	31.0	0.0	
17	0.0	6.6	0.0	0.0	90.0	2.0	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	40.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	10.0	5.0	12.0	0.0	0.0	3.0	0.0	12.0	0.0	5.0	
20	0.0	0.0	0.0	9.0	0.0	5.0	0.0	0.0	0.0	37.0	32.0	0.0	
21	0.0	9.0	0.0	3.0	30.0	0.0	3.0	0.0	0.0	17.0	0.0	10.0	
22	0.0	0.0	0.0	0.0	8.0	3.0	0.0	5.0	0.0	0.0	16.0	8.0	
23	0.0	10.0	4.0	3.0	7.0	0.0	10.0	2.0	0.0	0.0	11.0	12.0	
24	0.0	10.0	0.0	1.0	12.0	0.0	0.0	13.0	0.0	2.0	0.0	0.0	
25	0.0	0.0	0.0	9.0	4.0	4.0	0.0	19.0	0.0	5.0	8.0	2.0	
26	0.0	2.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
27	0.0	1.3	0.0	0.0	11.0	0.0	3.0	0.0	23.0	5.0	17.0	0.0	
28	0.0	7.5	0.0	0.0	29.0	4.0	6.0	0.0	3.0	0.0	3.0	0.0	
29	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	56.0	4.0	0.0	0.0	
30	0.0	0.0	0.0	4.0	10.0	0.0	0.0	0.0	14.0	16.0	3.0	0.0	
31	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	
<b>Total</b>	5.0	255.7	27.5	76.0	401.0	100.0	65.0	92.0	200.0	242.0	189.0	249.0	<b>Anual</b> 1902.2
<b>Días LI.</b>	1	16	6	14	23	12	6	9	10	15	14	13	

Estación: Santa Marta  
Año : 2013

Dpto: Valle  
Mpio: El Aguila

Latitud : 4° 53' N  
Longitud: 76° 3' W  
Altitud: 1764 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	3.0	25.0	0.0	29.0	0.0	0.0	0.0	0.0	8.0	1902.2
2	0.0	8.0	0.0	0.0	32.0	0.0	3.0	0.0	0.0	0.0	0.0	15.0	
3	0.0	4.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	
4	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	18.0	
6	0.0	15.0	15.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	17.0	12.0	
7	0.0	0.0	0.0	10.0	0.0	0.0	3.0	26.0	0.0	0.0	0.0	8.0	
8	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
9	0.0	15.0	0.0	4.0	27.0	0.0	0.0	13.0	12.0	0.0	0.0	12.0	
10	0.0	0.0	0.0	6.0	20.0	0.0	0.0	14.0	4.0	30.0	18.0	0.0	
11	0.0	7.0	2.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	8.0	10.0	0.0	0.0	3.0	0.0	15.0	0.0	0.0	0.0	32.0	
13	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	10.0	15.0	0.0	
14	0.0	0.0	35.0	8.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
16	5.0	0.0	0.0	0.0	3.0	36.0	0.0	45.0	20.0	10.0	5.0	10.0	
17	0.0	30.0	14.0	10.0	0.0	0.0	0.0	35.0	0.0	0.0	7.0	7.0	
18	0.0	0.0	40.0	5.0	0.0	8.0	0.0	10.0	0.0	0.0	15.0	0.0	
19	0.0	27.0	10.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	20.0	10.0	
20	0.0	0.0	0.0	20.0	55.0	0.0	0.0	0.0	0.0	23.0	0.0	13.0	
21	0.0	0.0	0.0	20.0	37.0	0.0	11.0	0.0	0.0	0.0	20.0	15.0	
22	0.0	15.0	0.0	10.0	15.0	0.0	0.0	10.0	0.0	0.0	8.0	12.0	
23	3.0	0.0	0.0	0.0	0.0	15.0	0.0	10.0	0.0	0.0	12.0	0.0	
24	0.0	5.0	0.0	7.0	0.0	3.0	0.0	16.0	0.0	0.0	5.0	7.0	
25	0.0	0.0	0.0	13.0	10.0	0.0	0.0	6.0	0.0	0.0	20.0	5.0	
26	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
27	0.0	0.0	0.0	3.0	40.0	10.0	0.0	0.0	0.0	0.0	15.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	7.0	0.0	
29	4.0	0.0	0.0	10.0	3.0	0.0	0.0	0.0	12.0	25.0	0.0	0.0	
30	0.0	0.0	11.0	0.0	33.0	0.0	0.0	0.0	0.0	23.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	15.0	0.0	0.0	15.0	0.0	12.0	0.0	0.0	
<b>Total</b>	12.0	186.0	137.0	129.0	421.0	75.0	58.0	215.0	59.0	170.0	234.0	206.0	<b>Anual</b> 1902.0
<b>Días LI.</b>	3	13	8	14	19	6	5	12	5	9	18	18	



El Anuario Meteorológico Cafetero puede consultarse en el portal web [www.cenicafe.org](http://www.cenicafe.org)

Fotografías: Archivo Cenicafé



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