

ANUARIO METEOROLOGICO CAFETERO 1995



Cenicafé
CENTRO NACIONAL DE INVESTIGACIONES DE CAFE
"Pedro Uribe Mejía"

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FEDERACION NACIONAL DE CAFETEROS DE COLOMBIA

CENTRO NACIONAL DE INVESTIGACIONES DE CAFE
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DISCIPLINA DE AGROCLIMATOLOGIA

ANUARIO METEOROLOGICO CAFETERO 1995

Se canjea con publicaciones de la misma índole

DIRECCION

CENICAFE, Chinchiná, Caldas, Colombia

ADDRESS

La información de este Anuario fue compilada por los investigadores de CENICAFE José Vicente Baldión Rincón y Orlando Guzmán Martínez con la participación del personal auxiliar de la Disciplina de Agroclimatología, señores Raúl Castaño García, Hernán Jaramillo Jaramillo, Carlos Roldán Osorio, John Jairo Ramírez Gaviria, Wilmar A. Rendón Gómez, Fabián Sánchez López y Edilberto Tabora Márquez. Su procesamiento se realizó a través del Sistema de Información de Variables Climáticas, programa elaborado por la Ingeniera de Sistemas Angela María Ospina García quien contó con la asesoría del doctor Michel Prieto Trujillo, el Programador Carlos H. Gallego Zapata de la Disciplina de Sistemas, el Auxiliar John Jairo Ramírez Gaviria y la colaboración de la Sección de Divulgación. Igualmente se reconoce la valiosa cooperación de los Comités Departamentales de Cafeteros por intermedio de sus Servicios de Extensión y de los observadores en cada una de las estaciones de la red.

INTRODUCCIÓN

Los registros climáticos reunidos en la presente edición de este Anuario Meteorológico corresponden a las observaciones meteorológicas obtenidas durante el año de 1995 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 pluviográficas provistas de un registrador de lluvias el cual permite conocer la cantidad y la intensidad de éstas.
- d) 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 bimetalico y de cabellos para la temperatura y humedad respectivamente, pluviógrafo de sifón tipo Hellman, pluviómetro con reglilla de 200 cm² de boca colectora y heliógrafo tipo Campbell-Stokes.

El horario de observaciones está de acuerdo con las recomendaciones de la Organización Meteorológica Mundial -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 estación central de CENICAFE localizada en el Centro Nacional de Investigaciones de Café "Pedro Uribe Mejía" (CENICAFE).

CALCULOS

Los valores de humedad relativa para cada término de observación se obtuvieron 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 así:

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

La temperatura media diaria (T) se calcula 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 24:00 a 24:00 horas, respectivamente.

La lluvia en las estaciones climatológicas principales, heliopluviográficas 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 1995 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 METEOROLOGICO

Las novedades registradas durante el año de 1995 en relación con la red meteorológica fueron las siguientes:

Cambios de categoría

La estación pluviométrica Alberto Santos (Socorro, Santander) pasó a la categoría de climatológica principal en el mes de abril.

En el mes de noviembre la estación pluviométrica Ospirma (Guática, Risaralda) se elevó a la categoría de climatológica principal y cambió su nombre por el de La Hermosina.

La estación pluviométrica El Refugio (Neira, Caldas) subió a la categoría de heliopluviográfica en el mes de agosto.

LOCALIZACION DE LA RED METEOROLOGICA

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 se revisaron algunos aspectos geográficos tales como la 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.

Estación	Municipio	Departamento	Latitud Norte	Longitud Oeste	Altitud m	Corriente	Ecotopo
CORDILLERA OCCIDENTAL - VERTIENTE OCCIDENTAL							
La Zulia	Pueblo Rico	Risaralda	05° 13'	76° 01'	1.480	Tatamá	102A
Albán	El Cairo	Valle	04° 46'	76° 11'	1.500	Las Vueltas	103A
Santiago Gutiérrez	Argelia	Valle	04° 43'	76° 07'	1.550	Las Vueltas	103A
Julio Fernández	Restrepo	Valle	03° 48'	76° 32'	1.360	Grande	105A

CORDILLERA OCCIDENTAL - VERTIENTE ORIENTAL

Miguel Valencia	Jardín	Antioquia	05° 36'	75° 51'	1.570	Claro	105B
El Descanso	Marmato	Caldas	05° 30'	75° 37'	1.800	Cauca	106B
La Argentina	Riosucio	Caldas	05° 28'	75° 42'	1.420	Cauca	106B
Rafael Escobar	Jupía	Caldas	05° 28'	75° 39'	1.320	Cauca	106B
La Manuélita	Riosucio	Caldas	05° 22'	75° 41'	1.400	Sucio	106B
La Oriental	Quinchía	Risaralda	05° 22'	75° 43'	1.630	Quinchía	106B
El Barranco	Mistrato	Risaralda	05° 20'	75° 53'	1.580	Risaralda	106B
Ospirma	Guática	Risaralda	05° 20'	75° 49'	1.680	Guática	106B
Buenos Aires	Guática	Risaralda	05° 19'	75° 49'	1.750	Guática	106B
El Diamante	Quinchía	Risaralda	05° 19'	75° 42'	1.550	Risaralda	106B
Vista Hermosa	Belén de Umbria	Risaralda	05° 15'	75° 54'	1.850	Risaralda	106B
La Elvira	Belén de Umbria	Risaralda	05° 12'	75° 52'	1.520	Risaralda	107B
Los Cábmulos	Belén de Umbria	Risaralda	05° 09'	75° 53'	1.400	Risaralda	107B
El Samán	Risaralda	Caldas	05° 09'	75° 46'	1.550	Cauca	107B
La Bella	Viterbo	Caldas	05° 04'	75° 52'	880	Risaralda	107B
Los Naranjos	Santuario	Risaralda	05° 03'	76° 00'	1.650	Mapa	108B
La Tribuna	Balboa	Risaralda	04° 57'	75° 57'	1.500	Cuba	108B
Ingenio Risaralda	Balboa	Risaralda	04° 55'	75° 54'	900	Risaralda	108B
Santa Marta	El Aguila	Valle	04° 52'	76° 03'	1.760	Catarina	108B
Canadá	Ansermanuevo	Valle	04° 48'	75° 57'	930	Cauca	108B
El Placer	Ansermanuevo	Valle	04° 47'	76° 06'	1.730	Chanco	108B
Bellavista	Ansermanuevo	Valle	04° 45'	76° 06'	1.550	Chanco	108B
Manuel M. Mallarino	Trujillo	Valle	04° 13'	76° 19'	1.380	Culebras	110B

CORDILLERA CENTRAL - VERTIENTE OCCIDENTAL

El Rosario	Venecia	Antioquia	05° 58'	75° 43'	1.600	Sinifana	203A
Bariloche	Fredonia	Antioquia	05° 56'	75° 41'	1.700	Granadero	203A
Guaymaral	Aguadas	Caldas	05° 40'	75° 23'	1.600	Arma	204A
Cuatro Esquinas	Aguadas	Caldas	05° 40'	75° 25'	1.900	Arma	204A
La Linda	Pácora	Caldas	05° 32'	75° 32'	1.850	Pácora	204A
La Julia	Filadelfia	Caldas	05° 18'	75° 34'	1.650	Maibá	204A
El Mirador	Filadelfia	Caldas	05° 14'	75° 34'	1.650	Tareas	205A
El Refugio	Neira	Caldas	05° 11'	75° 35'	1.320	Tapias	205A
La Selva	Manizales	Caldas	05° 07'	75° 36'	1.350	Guacaica	205A
Santa Teresa	Manizales	Caldas	05° 07'	75° 32'	1.800	Guacaica	205A
Las Colinas	Manizales	Caldas	05° 06'	75° 34'	1.450	Guacaica	205A
Granja Luker	Palestina	Caldas	05° 05'	75° 41'	1.020	Chinchiná	206A
Santágueda	Palestina	Caldas	05° 05'	75° 40'	1.010	Chinchiná	206A
El Algarrobo	Manizales	Caldas	05° 04'	75° 25'	1.230	Manzanares	206A
Santa Teresita	Manizales	Caldas	05° 04'	75° 37'	1.200	Chinchiná	206A
Providencia	Palestina	Caldas	05° 03'	75° 42'	1.250	Campoalegre	206A
La Argentina	Palestina	Caldas	05° 02'	75° 41'	1.350	Campoalegre	206A

Estación	Municipio	Departamento	Latitud Norte	Longitud Oeste	Altitud m	Corriente	Ecotopo
El Recreo	Palestina	Caldas	05° 02'	75° 39'	1.450	Chinchiná	206A
Santa Ana	Palestina	Caldas	05° 01'	75° 40'	1.250	Campoalegre	206A
Planalto	Chinchiná	Caldas	05° 01'	75° 36'	1.425	Chinchiná	206A
La Palmera	Marsella	Risaralda	05° 00'	75° 45'	1.450	San Francisco	206A
La Palma	Palestina	Caldas	05° 00'	75° 41'	1.300	Campoalegre	206A
Cenicafé	Chinchiná	Caldas	05° 00'	75° 36'	1.310	Chinchiná	206A
La Sierra	Chinchiná	Caldas	04° 59'	75° 38'	1.450	Campoalegre	206A
Naranjal	Chinchiná	Caldas	04° 59'	75° 39'	1.400	Campoalegre	206A
La Francia	Chinchiná	Caldas	04° 59'	75° 41'	1.360	Campoalegre	206A
La Divisa	Chinchiná	Caldas	04° 59'	75° 36'	1.590	Chinchiná	206A
La Romelia	Chinchiná	Caldas	04° 58'	75° 40'	1.400	Campoalegre	206A
Los Pomos	Chinchiná	Caldas	04° 58'	75° 35'	1.500	Chinchiná	206A
La Teresita	Santa Rosa de Cabal	Risaralda	04° 57'	75° 38'		San Eugenio	206A
Santa Helena	Santa Rosa de Cabal	Risaralda	04° 57'	75° 37'		Campoalegre	206A
El Castillo	Santa Rosa de Cabal	Risaralda	04° 56'	75° 40'	1.550	Otún	206A
El Jazmín	Santa Rosa de Cabal	Risaralda	04° 55'	75° 38'	1.600	San Eugenio	206A
La Morenita	Marsella	Risaralda	04° 54'	75° 46'	1.440	Cauca	206A
El Bosque	Dosquebradas	Risaralda	04° 50'	75° 41'	1.450	Otún	206A
La Juliana	Manizales	Caldas	05° 09'	75° 29'	1.750	Guacaica	207A
Agronomía	Manizales	Caldas	05° 03'	75° 29'	2.150	Chinchiná	207A
Frutiflorida	Villamaría	Caldas	05° 01'	75° 28'	2.130	Chinchiná	207A
Java	Manizales	Caldas	05° 01'	75° 33'	1.780	Chinchiná	207A
El Cedral	Pereira	Risaralda	04° 42'	75° 32'	2.120	Otún	208A
El Sena	Armenia	Quindío	04° 34'	75° 39'	1.550	Quindío	208A
Combia	Pereira	Risaralda	04° 51'	75° 47'	1.240	Otún	209A
La Playa	Pereira	Risaralda	04° 50'	76° 46'	1.230	Otún	209A
Los Cábmulos	Pereira	Risaralda	04° 49'	75° 50'	1.240	Cauca	209A
Planta de Tratamiento	Pereira	Risaralda	04° 49'	75° 41'	1.450	Otún	209A
La Renta	Pereira	Risaralda	04° 47'	75° 42'	1.250	Consota	209A
Hiroshima	Pereira	Risaralda	04° 46'	75° 44'	1.340	Consota	209A
La Catalina	Pereira	Risaralda	04° 45'	75° 45'	1.350	Consota	209A
La Abuelita	Pereira	Risaralda	04° 44'	75° 47'	1.250	Barbas	209A
El Recreo	Ulloa	Valle	04° 42'	75° 44'	1.410	Barbas	209A
Arturo Gómez	Alcalá	Valle	04° 40'	75° 47'	1.320	La Vieja	209A
Bremen	Circasia	Quindío	04° 40'	75° 37'	2.040	Roble	210A
La Esperanza	Filandia	Quindío	04° 38'	75° 42'	1.700	La Vieja	210A
Vivero	Quimbaya	Quindío	04° 37'	75° 46'	1.400	La Vieja	210A
Maracay	Quimbaya	Quindío	04° 36'	75° 46'	1.450	La Vieja	210A
La Ilusión	Circasia	Quindío	04° 35'	75° 42'	1.500	Espejo	210A
La Julia	Montenegro	Quindío	04° 33'	75° 45'	1.320	Espejo	210A
Sorrento	Montenegro	Quindío	04° 32'	75° 50'	1.200	La Vieja	210A
Tucumán	Armenia	Quindío	04° 32'	75° 44'	1.250	Espejo	210A
El Agrado	Montenegro	Quindío	04° 31'	75° 47'	1.350	Espejo	210A
La Bella	Calarcá	Quindío	04° 30'	75° 40'	1.450	Quindío	210A
El Paraíso	Calarcá	Quindío	04° 29'	75° 42'	1.400	Quindío	210A
La Pradera	Armenia	Quindío	04° 28'	75° 43'	1.350	Quindío	210A
El Jardín	Calarcá	Quindío	04° 28'	75° 42'	1.300	Santo Domingo	210A
Quebradanegra	Calarcá	Quindío	04° 27'	75° 40'	1.500	Santo Domingo	210A
La Miranda	La Tebaida	Quindío	04° 26'	75° 50'	1.120	La Vieja	210A
La Argentina	La Tebaida	Quindío	04° 26'	75° 47'	1.150	La Vieja	210A
Mónaco	Córdoba	Quindío	04° 25'	75° 42'	1.300	Río Verde	210A
Paraguaito	Buenavista	Quindío	04° 23'	75° 44'	1.250	Río Verde	211A
La Esperanza	Buenavista	Quindío	04° 21'	75° 45'	1.400	Quindío	211A

Estación	Municipio	Departamento	Latitud Norte	Longitud Oeste	Altitud m	Corriente	Ecotopo
El Porvenir	Pijao	Quindío	04° 19'	75° 47'	1.540	Lejos	211A
Villa Horizaba	Génova	Quindío	04° 15'	75° 48'	1.470	Barragán	211A
La Alejandria	Génova	Quindío	04° 11'	75° 47'	1.600	Gris	211A
El Berrión	Cartago	Valle	04° 41'	75° 51'	1.150	La Vieja	212A
Venecia	Caicedonia	Valle	04° 20'	75° 50'	1.170	Pijao	213A
La Sirena	Sevilla	Valle	04° 17'	75° 55'	1.500	Totoró	213A
La Selva	Ginebra	Valle	03° 45'	76° 12'	1.800	Guabas	215A
Campanella	Palmira	Valle	03° 29'	76° 12'	1.550	Aguas Claras	215A
Instituto Técnico	S/der de Quilichao	Cauca	03° 01'	76° 29'	1.110	Quilichao	217A
La Trinidad	Piendamó	Cauca	02° 44'	76° 34'	1.600	Tunia	218A
Manuel Mejía	El Tambo	Cauca	02° 25'	76° 45'	1.700	Piedras	218A
Portachuelo	Rosas	Cauca	02° 15'	76° 45'	1.750	Esmita	219A
El Sauce	La Unión	Nariño	01° 37'	77° 06'	1.610	Mayo	220A
Ospina Pérez	Consacá	Nariño	01° 15'	77° 29'	1.700	Guáitara	221A

CORDILLERA CENTRAL - VERTIENTE ORIENTAL

La Máquina	Cocorná	Antioquia	06° 04'	75° 12'	1.230	Cocorná	205B
La Aldea	Cocorná	Antioquia	06° 04'	75° 11'	1.420	Cocorná	205B
Hogar Juvenil	Pensilvania	Caldas	05° 30'	75° 11'	1.560	Samaná	205B
Guacas	Pensilvania	Caldas	05° 28'	75° 10'	1.700	Dulce	205B
La Corneta	Victoria	Caldas	05° 23'	74° 54'	800	Doña Juana	205B
Villaraz	Pensilvania	Caldas	05° 23'	75° 04'	1.650	Tenerife	205B
Granja Kennedy	Pensilvania	Caldas	05° 20'	75° 06'	1.800	La Miel	205B
Cuba	Victoria	Caldas	05° 20'	74° 56'	1.050	Doña Juana	205B
La Pastorita	Victoria	Caldas	05° 19'	74° 57'	1.100	Guarinó	205B
Santa Helena	Marquetalia	Caldas	05° 19'	75° 00'	1.450	La Miel	205B
La Mesa	Mariquita	Tolima	05° 14'	74° 58'	1.200	Sucio	206B
Llanadas	Manzanaras	Caldas	05° 12'	75° 08'	1.420	Santo Domingo	206B
La Cimarrona	Fresno	Tolima	05° 10'	75° 01'	1.340	Sucio	206B
Palocabildo	Falan	Tolima	05° 07'	75° 01'	1.500	Sabandija	206B
La Danta	Casabianca	Tolima	05° 06'	75° 06'	1.700	Gualí	206B
El Edén	Libano	Tolima	04° 58'	75° 00'	1.350	Lagunilla	207B
La Trinidad	Libano	Tolima	04° 54'	75° 03'	1.430	Recio	207B
El Inciensial	Murillo	Tolima	04° 53'	75° 08'	2.400	Lagunilla	207B
Planes	Lérida	Tolima	04° 51'	75° 00'	1.200	Recio	207B
Guadualito	Santa Isabel	Tolima	04° 42'	75° 04'	1.620	Totaré	208B
Totarito	Alvarado	Tolima	04° 40'	75° 01'	1.250	Totaré	208B
Janiyof	Anzoátegui	Tolima	04° 38'	75° 06'	1.720	Totaré	208B
La Primavera	Ibagué	Tolima	04° 25'	75° 15'	1.300	Combeima	209B
El Recreo	Ortega	Tolima	04° 03'	75° 19'	1.520	Opani	209B
La Meseta	San Antonio	Tolima	03° 56'	75° 29'	1.600	La Lejía	209B
Poco a Poco	Chaparral	Tolima	03° 47'	75° 33'	1.340	Tetuán	210B
El Limón	Chaparral	Tolima	03° 40'	75° 35'	990	Amoyá	210B
Montefrío	Natagaima	Tolima	03° 29'	75° 16'	1.500	Patá	211B
Los Andes	Planadas	Tolima	03° 11'	75° 37'	1.500	Atá	211B
Corrales	Teruel	Huila	02° 43'	75° 33'	1.450	Yaguará	212B

Estación	Municipio	Departamento	Latitud Norte	Longitud Oeste	Altitud m	Corriente	Ecotopo
CORDILLERA ORIENTAL - VERTIENTE OCCIDENTAL							
Palestina	Rionegro	Santander	07° 19'	73° 07'	1.350	Santa Cruz	302A
Cocal	Rionegro	Santander	07° 16'	73° 09'	700	Negro	302A
Los Cocos	Rionegro	Santander	07° 14'	73° 07'	1.300	Negro	302A
Ceylán	Bucaramanga	Santander	07° 11'	73° 07'	1.300	Suratá	302A
San Antonio	Floridablanca	Santander	07° 06'	73° 04'	1.480	Frío	302A
Miporal	Floridablanca	Santander	07° 05'	73° 04'	1.200	Frío	302A
La Loma	Floridablanca	Santander	07° 04'	73° 04'	1.400	Frío	302A
Bonanza	Girón	Santander	07° 05'	73° 17'	1.250	Guapuchera	303A
El Silencio	Rionegro	Santander	07° 24'	73° 13'	1.120	Cáchira del Sur	303A
Santa Rita	San Gil	Santander	06° 35'	73° 08'	1.600	Fonce	305A
Cuchicute	Curití	Santander	06° 34'	73° 04'	1.600	Cuchicute	305A
Chochos	Hato	Santander	06° 33'	73° 19'	1.400	Suárez	305A
La Laguna	Páramo	Santander	06° 30'	73° 09'	1.550	Fonce	305A
Alberto Santos	Socorro	Santander	06° 30'	75° 13'	1.500	Honda	305A
Las Flores	Pinchote	Santander	06° 29'	73° 11'	1.700	Fonce	305A
La Plazuela	Socorro	Santander	06° 28'	73° 13'	1.700	La Honda	305A
El Mesón	Valle de San José	Santander	06° 25'	73° 09'	1.330	Fonce	305A
Casa de Teja	San Vicente de Chucurí	Santander	06° 55'	73° 27'	960	Chucurí	306A
Aguasblancas	San Vicente de Chucurí	Santander	06° 50'	73° 29'	920	Chucurí	306A
La Lejía	Ocamonte	Santander	06° 21'	73° 06'	1.400	La Lejía	307A
El Nogal	Charalá	Santander	06° 20'	73° 04'	1.560	Riachuelo	307A
Sevilla	Guadalupe	Santander	06° 15'	73° 22'	1.390	Oibita	307A
Villanueva	Charalá	Santander	06° 14'	73° 10'	1.450	Pienta	307A
Cielo Roto	Suaita	Santander	06° 07'	73° 23'	1.540	Tolotá	307A
Buenavista	Barbosa	Santander	05° 56'	73° 39'	1.850	Suárez	308A
Bertha	Moniquirá	Boyacá	05° 53'	73° 34'	1.700	Moniquirá	308A
La Cumbre	Puente Nacional	Santander	05° 52'	73° 42'	1.650	Suárez	308A
San Pedro	Caparrapí	Cundinamarca	05° 30'	74° 28'	1.400	Azauncha	309A
Montelíbano	Yacopí	Cundinamarca	05° 28'	74° 22'	1.340	Chirche	309A
El Porvenir	Yacopí	Cundinamarca	05° 26'	74° 18'	1.400	La Mina	310A
Secr. de Agricultura	La Palma	Cundinamarca	05° 22'	74° 24'	1.250	Murca	310A
Canaima	La Palma	Cundinamarca	05° 21'	74° 25'	1.550	La Chorrera	310A
El Paraíso	Caparrapí	Cundinamarca	05° 17'	74° 31'	1.450	Patá	310A
Santa Rosita	El Peñón	Cundinamarca	05° 17'	74° 17'	1.430	Negro	310A
La Florida	Vergara	Cundinamarca	05° 05'	74° 18'	1.400	Pinzaimá	311A
Icalí	Sasaima	Cundinamarca	04° 57'	74° 26'	1.380	Dulce	311A
Santa Bárbara	Sasaima	Cundinamarca	04° 57'	74° 25'	1.450	Dulce	311A
San Juan	San Juan de Rioseco	Cundinamarca	04° 51'	74° 37'	1.300	Seco	313A
Mesitas de Santa Inés	Cachipay	Cundinamarca	04° 43'	74° 28'	1.250	Bajamón	314A
El Refugio	La Mesa	Cundinamarca	04° 42'	74° 26'	1.250	Apulo	314A
Misiones	Mesitas del Colegio	Cundinamarca	04° 33'	74° 25'	1.540	Bogotá	314A
El Porvenir	Mesitas del Colegio	Cundinamarca	04° 32'	74° 28'	1.350	Bogotá	314A
Aguadulce	Nilo	Cundinamarca	04° 21'	74° 31'	1.400	Pagüey	314A
Pinar del Río	Silvania	Cundinamarca	04° 27'	74° 23'	1.750	Subia	315A
Granja Tibacuy	Tibacuy	Cundinamarca	04° 22'	74° 26'	1.550	Subia	315A
Expoabracol	Fusagasugá	Cundinamarca	04° 17'	74° 23'	1.500	Guavio	315A
San Luis	Arbeláez	Cundinamarca	04° 14'	74° 26'	1.700	La Lejía	315A
Luis Bustamante	Villarrica	Tolima	03° 55'	74° 34'	1.610	Cuindé	316A
La Montaña	Dolores	Tolima	03° 33'	74° 54'	1.260	Magdalena	316A
El Alba	Baraya	Huila	03° 08'	74° 58'	1.480	Magdalena	317A
Guayabal	Algeciras	Huila	02° 33'	75° 15'	1.460	Neiva	317A
Jorge Villamil	Gigante	Huila	02° 20'	75° 31'	1.500	Magdalena	318A

Estación	Municipio	Departamento	Latitud Norte	Longitud Oeste	Altitud m	Corriente	Ecotopo
La Primavera	Gigante	Huila	02° 17'	75° 31'	1.450	Loro	318A
Villa Consuelo	Garzón	Huila	02° 12'	75° 34'	1.450	Magdalena	318A
Concent. Desarrollo	Timaná	Huila	01° 58'	75° 56'	1.080	Timaná	318A

CORDILLERA ORIENTAL - VERTIENTE ORIENTAL

Gabriel María Barriga	Convención	N. de Santander	08° 25'	73° 20'	1.320	Catatumbo	301B
Francisco Romero	Salazar	N. de Santander	07° 45'	72° 47'	1.000	Salazar	302B
Blonay	Chinácota	N. de Santander	07° 34'	72° 37'	1.235	Pamplonita	303B
Maringá	Acacías	Meta	03° 58'	73° 36'	380	Acacías	308B
Santa Helena	San Carlos Guaroa	Meta	03° 50'	73° 20'	280	Acacías	308B

SIERRA NEVADA DE SANTA MARTA

Jirocasaca	Santa Marta	Magdalena	11° 12'	74° 04'	745	Lindavista	401
La Victoria	Santa Marta	Magdalena	11° 07'	74° 06'	1.100	Gaira	401
Pueblo Bello	Valledupar	Cesar	10° 25'	73° 34'	1.000	Ariguani	402

ESTACION SISMOLOGICA.

En el XV Congreso Nacional de Cafeteros, celebrado el 30 de noviembre de 1945 se autorizó la compra e instalación de una estación sismológica en los predios del Centro Nacional de Investigaciones de Café -CENICAFE, situado en el municipio de Chinchiná, Caldas con coordenadas geográficas 05° 00' de latitud norte, 75° 36' de longitud oeste y una altitud de 1.310 metros sobre el nivel del mar. Su funcionamiento en convenio con el Instituto Geofísico de Los Andes Colombianos - Universidad Javeriana, se inició el 22 de julio de 1950 y de allí en adelante se registra la actividad sísmica en forma continua hasta la fecha, con excepción del periodo 1989-1994 cuando se suspendió para instalar un nuevo instrumental. Esta estación se halla adscrita a la red sísmica mundial y consta de un sismómetro de componente vertical Sprengnether y un registrador diario Times Instrument Co. La evaluación de los sismos la adelanta el Instituto Geofísico de Los Andes Colombianos - Universidad Javeriana.

CONTENIDO

ESTACIONES CLIMATOLÓGICAS PRINCIPALES

ANTIOQUIA	PAGINA
La Máquina - Cocorná	
Datos diarios	3 - 8
Resumen mensual y anual	9
El Rosario - Venecia	
Datos diarios	10 - 15
Resumen mensual y anual	16
Miguel Valencia - Jardín	
Datos diarios	17 - 22
Resumen mensual y anual	23
BOYACA	
Bertha - Moniquirá	
Datos diarios	24 - 29
Resumen mensual y anual	30
CALDAS	
Rafael Escobar - Supía	
Datos diarios	31 - 36
Resumen mensual y anual	37
Santa Helena - Marquetalia	
Datos diarios	38 - 43
Resumen mensual y anual	44
Llanadas - Manzanares	
Datos diarios	45 - 50
Resumen mensual y anual	51
Santágueda - Palestina	
Datos diarios	52 - 57
Resumen mensual y anual	58
Granja Luker - Palestina	
Datos DIARIOS	59 - 64
Resumen mensual y anual	65
El Algarrobo - Manizales	
Datos diarios	66 - 71
Resumen mensual y anual	72

CALDAS	La Bella - Viterbo	
	Datos diarios	73 - 78
	Resumen mensual y anual	79
	Agronomía - Manizales	
	Datos diarios	80 - 85
	Resumen mensual y anual	86
	Planalto - Manizales	
	Datos diarios	87 - 92
	Resumen mensual y anual	93
	Frutiflorida - Villamaría	
	Datos diarios	94 - 99
	Resumen mensual y anual	100
	Cenicafé - Chinchiná	
	Datos diarios	101 - 106
	Resumen mensual y anual	107
Naranjal - Chinchiná		
Datos diarios	108 - 113	
Resumen mensual y anual	114	
CAUCA	La Trinidad - Piendamó	
	Datos diarios	115 - 120
	Resumen mensual y anual	121
	Manuel Mejía - El Tambo	
	Datos diarios	122 - 127
	Resumen mensual y anual	128
CESAR	Pueblo Bello - Valledupar	
	Datos diarios	129 - 134
	Resumen mensual y anual	135
CUNDINAMARCA	Montelíbano - Yacopí	
	Datos diarios	136 - 141
	Resumen mensual y anual	142
	Santa Rosita - El Peñón	
	Datos diarios	143 - 148
Resumen mensual y anual	149	

Santa Bárbara - Sasaima	
Datos diarios	150 - 155
Resumen mensual y anual	156

Mesitas de Santa Inés - Cachipay	
Datos diarios	157 - 162
Resumen mensual y anual	163

Misiones - Mesitas del Colegio	
Datos diarios	164 - 169
Resumen mensual y anual	170

Granja Tibacuy - Tibacuy	
Datos diarios	171 - 176
Resumen mensual y anual	177

HUILA

Jorge Villamil - Gigante	
Datos diarios	178 - 183
Resumen mensual y anual	184

MAGDALENA

Jirocasaca - Santa Marta	
Datos diarios	185 - 190
Resumen mensual y anual	191

NARIÑO

Ospina Pérez - Consacá	
Datos diarios	192 - 197
Resumen mensual y anual	198

NORTE DE SANTANDER

Gabriel M. Barriga - Convención	
Datos diarios	199 - 204
Resumen mensual y anual	205

Francisco Romero - Salazar	
Datos diarios	206 - 211
Resumen mensual y anual	212

Blonay - Chinácota	
Datos diarios	213 - 218
Resumen mensual y anual	219

QUINDIO

Maracay - Quimbaya	
Datos diarios	220 - 225
Resumen mensual y anual	226
El Agrado - Montenegro	
Datos diarios	227 - 232
Resumen mensual y anual	233
La Bella - Calarcá	
Datos diarios	234 - 239
Resumen mensual y anual	240
Paraguaito - Buenavista	
Datos diarios	241 - 246
Resumen mensual y anual	247

RISARALDA

Ingenio Risaralda - Balboa	
Datos diarios	248 - 253
Resumen mensual y anual	254
El Jazmín - Santa Rosa de Cabal	
Datos diarios	255 - 260
Resumen mensual y anual	261
La Catalina - Pereira	
Datos diarios	262 - 267
Resumen mensual y anual	268
El Cedral - Pereira	
Datos diarios	269 - 274
Resumen mensual y anual	275

SANTANDER

San Antonio - Floridablanca	
Datos diarios	276 - 281
Resumen mensual y anual	282
Alberto Santos-Socorro	
Datos diarios	283-288
Resumen mensual y anual	289

TOLIMA

La Trinidad - Líbano	
Datos diarios	290-295
Resumen mensual y anual	296

La Primavera - Ibagué	
Datos diarios	297 - 302
Resumen mensual y anual	303

VALLE

Canadá - Ansermanuevo	
Datos diarios	304-309
Resumen mensual y anual	310

Albán - El Cairo	
Datos diarios	311-316
Resumen mensual y anual	317

Arturo Gómez - Alcalá	
Datos diarios	318 - 323
Resumen mensual y anual	324

Venecia - Caicedonia	
Datos diarios	325-330
Resumen mensual y anual	331

La Sirena - Sevilla	
Datos diarios	332-337
Resumen mensual y anual	338

Manuel María Mallarino - Trujillo	
Datos diarios	339-344
Resumen mensual y anual	345

Julio Fernández - Restrepo	
Datos diarios	346-351
Resumen mensual y anual	352

ESTACIONES HELIOPLUVIOGRAFICAS

CALDAS	El Refugio - Neira	
	Lluvia diaria - Brillo solar diario	355-356
	Resumen gráfico	357

NARIÑO	El Sauce - La Unión	
	Lluvia diaria - Brillo solar diario	358-359
	Resumen gráfico	360

QUINDIO	Bremen - Circasia	
	Lluvia diaria - Brillo solar diario	361 - 362
	Resumen gráfico	363

	El Sena -	
	Lluvia diaria - Brillo solar diario	364 - 365
	Resumen gráfico	366
RISARALDA	La Elvira - Belén de Umbría	
	Lluvia diaria - Brillo solar diario	367 - 368
	Resumen gráfico	369
SANTANDER	Aguasblancas - San Vicente	
	Lluvia diaria - Brillo solar diario	370 - 371
	Resumen gráfico	372
TOLIMA	Luis Bustamante - Villarrica	
	Lluvia diaria - Brillo solar diario	373 - 374
	Resumen gráfico	375
	El Limón - Chaparral	
	Lluvia diaria - Brillo solar diario	376 - 377
	Resumen gráfico	378
	La Montaña - Dolores	
	Lluvia diaria - Brillo solar diario	379 - 380
	Resumen gráfico	381
	Los Andes - Planadas	
	Lluvia diaria - Brillo solar diario	382 - 383
	Resumen gráfico	384
VALLE	Santiago Gutiérrez - Argelia	
	Lluvia diaria - Brillo solar diario	385 - 386
	Resumen gráfico	387
	El Berrión - Cartago	
	Lluvia diaria - Brillo solar diario	388 - 389
	Resumen gráfico	390
	La Selva - Ginebra	
	Lluvia diaria - Brillo solar diario	391 - 392
	Resumen gráfico	393

ESTACIONES PLUVIOGRAFICAS

CALDAS	Santa Ana - Palestina	396 - 397
	Resumen gráfico	398
	La Romelia - Chinchiná	399 - 400
	Resumen gráfico	401

RISARALDA	Planta de Tratamiento - Pereira	402 - 403
	Resumen gráfico	404

VALLE	El Recreo - Ulloa	405 - 406
	Resumen gráfico	407

ESTACIONES PLUVIOMETRICAS

ANTIOQUIA	La Aldea-Cocorná; Bariloche-Fredonia	410
-----------	--	-----

CALDAS	Cuatro Esquinas-Aguadas; Guaymaral-Aguadas	411
	Resumen gráfico	412

	El Descanso-Marmato; Hogar Juvenil-Pensilvania	413
	Guacas-Pensilvania; La Argentina-Riosucio	414
	Resumen gráfico	415

	Granja Kennedy-Pensilvania; Cuba-Victoria	416
	La Julia-Filadelfia; El Mirador-Filadelfia	417
	Resumen gráfico	418

	La Juliana-Manizales; Santa Teresa-Manizales	419
	La Selva-Manizales; Las Colinas-Manizales	420
	Resumen gráfico	421

	Santa Teresita-Manizales; La Argentina-Palestina	422
	Java-Manizales; La Palma-Palestina	423
	Resumen gráfico	424

	La Francia-Chinchiná; La Sierra-Chinchiná	425
	La Divisa-Chinchiná; Los Pomos-Chinchiná	426
	Resumen gráfico	427

CAUCA	Instituto Técnico-Santander; Portachuelo-Rosas	428
-------	--	-----

CUNDINAMARCA	Canaima-La Palma; San Juan-San Juan de Rioseco	429
	Resumen gráfico	430

	Pinar del Río-Silvania; Expoabracol-Fusagasugá	431
	San Luis-Arbeláez; El Edén-San Juan de Rioseco	432
	Resumen gráfico	433

	Icalí-Sasaima	434
--	---------------------	-----

HUILA	Villa Consuelo-Garzón; Concentración de Desarrollo-Timaná	435
-------	---	-----

MAGDALENA	La Victoria-Santa Marta	435
	Resumen gráfico	436
META	Maringá-Acacias; Santa Helena-San Carlos de Guaroa	437
QUINDIO	La Esperanza-Filandia; Vivero-Quimbaya	438
	Resumen gráfico	439
	La Ilusión-Circasia; Tucumán-Armenia	440
	Sorrento-Montenegro; El Jardín-Calarcá	441
	Resumen gráfico	442
	Quebradanegra-Calarcá; La Argentina-La Tebaida	443
	La Miranda-La Tebaida; Mónaco-Córdoba	444
	Resumen gráfico	445
	La Esperanza-Buenavista; El Porvenir-Pijao	446
	La Alejandría-Génova	447
RISARALDA	La Oriental-Quinchía	447
	Resumen gráfico	448
	Ospirma-Guática; El Barranco-Mistrató	449
	Buenos Aires-Guática; El Diamante-Quinchía	450
	Resumen gráfico	451
	Vistahermosa-Belén de Umbría; La Tribuna-Balboa	452
	El Castillo-Santa Rosa de Cabal; Combia-Pereira	453
	Resumen gráfico	454
	El Bosque-Dosquebradas; La Playa-Pereira	455
	Los Cábulos-Pereira; La Renta-Pereira	456
	Resumen gráfico	457
SANTANDER	El Silencio-Rionegro; Cocal-Rionegro	458
	Los Cocos-Rionegro; Ceylán-Bucaramanga	459
	Resumen gráfico	460
	Miporal-Floridablanca; Bonanza-Girón	461
	Casa de Teja-San Vicente de Chucurí; Santa Rita-San Gil	462
	Resumen gráfico	463
	Cuchicute-Curití; Chochos-Hato	464
	La Laguna-Páramo; Las Flores-Pinchote	465
	Resumen gráfico	466

	La Plazuela-Socorro; El Mesón-Valle de San José	467
	El Nogal-Charalá; Villanueva-Charalá	468
	Resumen gráfico	469
SANTANDER	Cielo Roto-Suaita; La Cumbre-Puente Nacional	470
TOLIMA	La Cimarrona-Fresno; Palocabildo-Fálan	471
	Resumen gráfico	472
	La Danta-Casabianca; El Edén-Líbano	473
	El Inciensa-Murillo; Planes-Lérida	474
	Resumen gráfico	475
	Guadualito-Santa Isabel; Totarito-Alvarado	476
	El Recreo-Ortega; La Meseta-San Antonio	477
	Resumen gráfico	478
	Poco a Poco-Chaparral; Montefrío-Natagaima	479
VALLE	El Placer-Ansermanuevo; Bellavista-Ansermanuevo	480
	Resumen gráfico	481
	Campanella-Palmira	482
	Resumen gráfico	482

ESTACION SISMOLOGICA

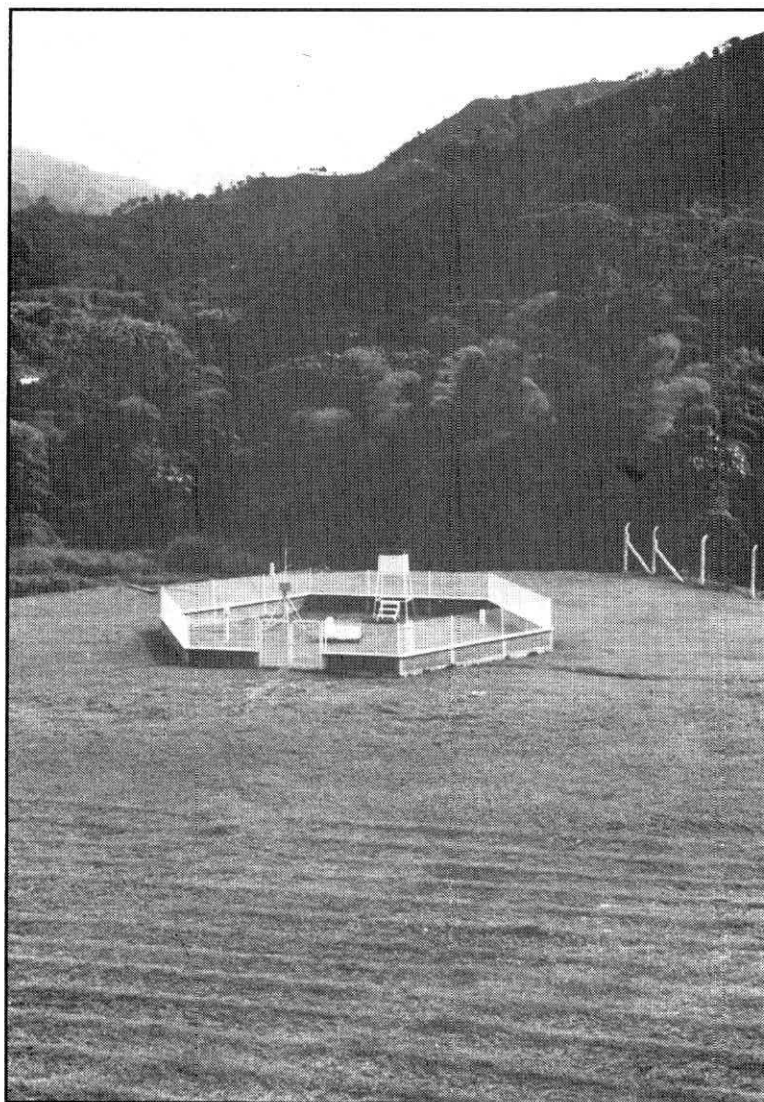
CALDAS	Cenicafé - Chinchiná	485
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**ACTIVIDAD SISMICA REGISTRADA EN LA ESTACION DE CENICAFE, CHINCHINA, COLOMBIA,
DURANTE EL AÑO DE 1995.**

ORIGEN DEL SISMO	FECHA	COORDENADAS	HORA*	MAGNITUD**
Colombia	Marzo 19	7,4° N 76°07'W	17 04'52"	4,9
Indonesia	Marzo 20	4,1° S 135°00'E	00 13'10"	6,3
Colombia	Marzo 23	7,4° N 76°06' W	02 09'23"	5,1
Ecuador	Abril 4	1,8° S 77°05'W	14 14'44"	5,5
Colombia	Abril 23	5,2° N 72°04' W	23 56'32"	5,3
Perú	Mayo 2	3,8° S 76°09' W	06 08'14"	6,5
Colombia	Mayo 20	5,5°N 73°08'W	22 19'34"	5,0
Colombia	Junio 4	4,8° N 74°05' W	17 39'55"	4,9
Perú	Junio 12	8,3° S 75°09' W	03 39'04"	5,7
Colombia	Junio 18	5,2° N 72°09' W	06 59'32"	4,3
Colombia	Julio 17	5,3° N 75°01' W	14 10'42"	4,5
Ecuador	Julio 20	0,5° S 80°00' W	11 15'18"	6,5
Colombia-Panamá	Julio 27	7,6° N 77°06' W	19 34'50"	4,0
Chile	Julio 30	23,3°S 70°03' W	05 17'22"	6,6
Isla Salomón	Agosto 16	5,8° S 154°02' E	10 46'39"	6,4
Colombia	Agosto 19	5,0° N 75°00' W	21 43'49"	6,1
Panamá	Septiembre 1	7,0° N 75,0° W	04 55' 16"	4,5
México	Septiembre 1	16,8° N 98,6° W	18 22'38"	6,4
Perú	Septiembre 23	10,5° N 78,7° W	15 24'05"	5,9
Perú-Ecuador	Octubre 3	2,6° S 77,8° W	01 53' 28"	5,6
Colombia	Octubre 9	6,8° N 73,1° W	14 37'15"	4,5
México	Octubre 9	19,1° N 104,2° W	15 42' 14"	6,5
México	Octubre 21	16,9° N 93,5° W	02 43'32"	6,2
Colombia	Octubre 31	7,7° N 75,6 W	05°24'49"	4,8
Costa de Chile	Noviembre 1	29,0° S 71,5° W	00°42'19"	6,4
Perú-Ecuador	Noviembre 7	2,4° S 77,7° W	04°06'22"	4,2
Colombia	Noviembre 17	6,9° N 72,0° W	02°13'32"	5,1
Indonesia	Diciembre 19	3,7° S 140,3° E	23 47'42"	6,2
Venezuela	Diciembre 29	10,0° N 70,1° W	13 03'29"	5,4
Venezuela	Diciembre 31	10,1° N 70,1 ° W	15 14'21"	5,1

* Hora internacional.

** Escala de Richter (0 a 9 grados)



ESTACIONES PRINCIPALES

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : COCORNA

Latitud : 6 ° 4'N
 Longitud : 75 ° 12'W
 Altitud : 1230 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	28.2	22.3	75.3	0.0	0.0	0.0	9.1
2	17.2	27.6	22.5	78.3	0.0	0.0	0.0	8.8
3	19.0	28.0	22.8	78.7	0.0	0.0	0.0	8.5
4	17.2	27.4	22.3	76.7	0.0	8.4	8.4	7.3
5	17.4	28.4	22.6	73.3	0.0	0.0	0.0	9.1
6	15.6	28.5	22.2	70.7	0.0	.5	.5	9.6
7	17.8	28.2	22.4	78.7	0.0	.7	.7	9.0
8	18.0	27.4	21.8	81.0	0.0	0.0	0.0	5.7
9	16.0	28.4	22.2	70.7	0.0	0.0	0.0	8.0
10	16.1	27.0	21.5	74.0	0.0	0.0	0.0	8.9
11	14.5	26.8	20.5	75.7	0.0	0.0	0.0	7.4
12	16.0	25.8	20.1	81.3	0.0	0.0	0.0	2.4
13	17.2	26.0	20.3	80.7	0.0	0.0	0.0	4.0
14	14.8	28.0	21.3	75.0	0.0	1.6	1.6	7.9
15	18.0	26.2	20.9	80.0	0.0	25.7	25.7	2.7
16	16.8	27.4	21.6	83.0	5.5	0.0	5.5	7.2
17	18.8	27.2	21.9	78.7	0.0	.4	.4	3.6
18	18.7	28.6	22.8	81.7	0.0	1.9	1.9	7.3
19	17.4	27.7	21.7	80.3	3.0	33.3	36.3	5.4
20	17.0	25.4	20.6	84.0	9.5	0.0	9.5	2.0
21	17.8	28.2	22.5	79.3	0.0	0.0	0.0	7.3
22	17.0	28.8	22.7	75.7	0.0	0.0	0.0	7.1
23	17.4	28.2	21.9	79.0	0.0	4.8	4.8	7.4
24	18.0	28.9	22.1	79.3	0.0	0.0	0.0	8.7
25	18.2	28.2	22.4	79.3	0.0	4.4	4.4	6.2
26	18.1	28.6	22.6	73.0	0.0	15.7	15.7	8.8
27	17.2	28.4	23.0	77.3	0.0	8.7	8.7	8.0
28	17.0	29.0	22.3	79.3	0.0	13.1	13.1	7.2
29	18.2	28.4	22.6	80.7	0.0	8.7	8.7	6.1
30	18.1	24.0	20.4	89.3	11.0	6.2	17.2	.3
31	17.2	27.2	22.0	81.3	0.0	0.0	0.0	6.6
Total :					29.0	134.1	163.1	207.6
Promedio :	17.2	27.6	21.9	78.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	28.4	22.3	78.3	0.0	0.0	0.0	5.2
2	17.4	28.0	22.2	77.7	.1	0.0	.1	8.7
3	18.0	27.4	22.3	79.3	0.0	0.0	0.0	8.1
4	16.8	27.0	21.5	78.7	0.0	0.0	0.0	4.8
5	17.2	25.8	21.0	84.7	0.0	0.0	0.0	2.7
6	17.6	28.5	22.3	79.0	0.0	0.0	0.0	6.4
7	18.5	28.0	22.4	80.0	0.0	.3	.3	8.7
8	18.7	28.2	22.4	81.0	0.0	0.0	0.0	6.1
9	18.0	26.5	21.6	82.0	0.0	0.0	0.0	5.9
10	16.0	27.2	20.9	72.3	0.0	0.0	0.0	5.0
11	16.9	30.0	22.8	73.3	0.0	0.0	0.0	8.8
12	17.9	29.2	23.1	74.7	0.0	0.0	0.0	8.2
13	17.0	28.0	22.7	76.3	0.0	0.0	0.0	9.2
14	16.9	29.9	22.9	74.7	0.0	0.0	0.0	8.0
15	17.2	29.1	22.9	72.3	0.0	0.0	0.0	8.6
16	17.8	29.2	21.9	70.7	0.0	4.6	4.6	7.2
17	16.1	27.6	22.0	76.3	0.0	0.0	0.0	8.5
18	16.8	28.1	22.7	64.7	0.0	0.0	0.0	9.0
19	16.9	27.6	22.4	73.7	0.0	11.2	11.2	6.9
20	17.9	24.2	21.1	83.3	0.0	9.4	9.4	1.1
21	16.1	19.2	17.5	92.7	4.6	0.0	4.6	0.0
22	14.9	26.2	20.8	78.3	0.0	3.7	3.7	7.1
23	17.0	26.3	21.3	79.7	0.0	.2	.2	5.1
24	17.8	26.1	21.7	77.7	0.0	0.0	0.0	1.8
25	17.6	25.1	20.6	81.3	0.0	0.0	0.0	2.4
26	16.8	22.1	19.6	89.3	7.3	.5	7.8	0.0
27	16.1	28.2	22.3	76.0	3.7	.6	4.3	7.3
28	18.2	28.8	23.2	74.7	0.0	0.0	0.0	7.5
29								
30								
31								
Total :					15.7	30.5	46.2	168.3
Promedio :	17.2	27.1	21.8	78.0				

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIQUÍA
 Mpio. : COCORNA

Latitud : 6 ° 4'N
 Longitud : 75 ° 12'W
 Altitud : 1230 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	26.4	21.2	80.7	0.0	5.5	5.5	4.9
2	17.5	28.8	22.8	77.3	0.0	41.7	41.7	7.8
3	17.8	29.0	22.8	77.7	0.0	5.2	5.2	8.4
4	18.0	28.4	22.3	82.0	.7	4.6	5.3	6.1
5	16.9	27.1	21.3	80.0	0.0	25.9	25.9	4.1
6	17.0	28.8	22.5	78.0	0.0	22.5	22.5	7.4
7	16.8	27.4	22.0	81.3	0.0	26.1	26.1	6.6
8	16.1	26.2	20.2	87.0	0.0	10.9	10.9	3.6
9	16.8	24.4	19.9	84.7	.3	31.3	31.6	1.4
10	17.0	25.0	21.2	86.3	5.7	.3	6.0	2.2
11	16.0	25.4	18.8	84.7	97.0	0.0	97.0	1.5
12	16.1	25.2	19.4	84.0	3.8	.8	4.6	4.0
13	16.0	23.0	18.8	87.3	0.0	0.0	0.0	3.9
14	15.9	25.0	20.0	84.3	.4	3.5	3.9	4.8
15	14.2	24.1	18.9	84.3	.4	0.0	.4	4.5
16	14.0	26.0	20.0	78.7	0.0	5.8	5.8	6.3
17	16.0	26.2	20.8	80.0	0.0	.5	.5	3.8
18	15.9	27.2	21.9	75.3	0.0	13.6	13.6	5.2
19	16.2	23.9	19.2	86.7	16.4	8.2	24.6	1.4
20	16.9	27.0	20.9	83.0	4.2	56.7	60.9	5.7
21	16.6	26.9	20.8	81.3	2.0	0.0	2.0	4.2
22	17.0	25.2	19.8	85.7	3.0	51.7	54.7	1.2
23	15.8	25.1	20.3	81.7	.7	13.2	13.9	1.7
24	16.9	26.9	20.2	83.3	.4	.5	.9	2.9
25	17.0	27.2	20.4	81.0	17.0	17.3	34.3	8.8
26	17.1	28.0	22.0	81.0	.4	0.0	.4	7.9
27	18.8	29.0	22.8	77.7	0.0	35.9	35.9	9.3
28	17.5	26.9	21.7	84.0	0.0	4.5	4.5	3.0
29	17.0	28.0	22.1	80.3	5.5	60.0	65.5	6.0
30	17.1	27.4	21.1	84.0	0.0	0.0	0.0	2.3
31	17.0	28.7	22.8	76.7	0.0	5.0	5.0	5.0
Total :					157.9	451.2	609.1	145.9
Promedio :	16.7	26.6	20.9	81.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.2	21.4	84.0	6.5	0.0	6.5	.8
2	17.9	27.8	21.5	85.7	0.0	23.9	23.9	4.6
3	17.1	28.9	22.3	82.3	0.0	9.2	9.2	8.6
4	17.8	28.6	22.7	80.3	0.0	0.0	0.0	8.8
5	19.0	29.5	23.7	80.7	0.0	0.0	0.0	6.9
6	18.8	27.2	22.4	86.0	0.0	9.9	9.9	2.8
7	17.9	29.0	21.5	82.0	16.6	5.2	21.8	6.3
8	17.2	27.2	21.1	85.0	0.0	74.0	74.0	3.3
9	16.4	26.0	20.8	86.0	0.0	11.9	11.9	3.4
10	18.0	28.2	23.0	81.3	0.0	44.6	44.6	6.7
11	17.9	29.4	22.9	82.3	0.0	0.0	0.0	8.1
12	18.2	27.2	21.7	83.0	0.0	20.0	20.0	2.4
13	17.8	27.8	21.5	83.7	17.8	8.4	26.2	3.6
14	18.0	24.1	20.0	88.7	3.1	8.4	11.5	1.7
15	17.1	26.5	21.2	81.0	0.0	37.7	37.7	2.9
16	17.9	27.0	22.1	81.3	0.0	12.1	12.1	3.6
17	17.1	22.5	19.7	90.3	2.4	9.3	11.7	0.0
18	17.0	27.5	20.9	83.0	9.2	12.3	21.5	2.5
19	16.9	27.0	20.7	83.0	1.7	.1	1.8	3.9
20	16.0	28.0	21.2	82.0	6.1	11.2	17.3	6.8
21	17.9	28.9	22.2	77.0	0.0	.3	.3	6.8
22	18.0	26.2	20.7	83.7	0.0	0.0	0.0	3.2
23	18.1	28.9	23.0	78.3	0.0	0.0	0.0	8.5
24	19.2	28.0	22.7	84.3	0.0	32.0	32.0	3.0
25	17.0	27.1	21.4	81.7	10.3	7.1	17.4	2.5
26	17.2	29.2	21.8	81.3	13.4	34.6	48.0	5.8
27	16.9	27.0	21.3	81.3	0.0	0.0	0.0	5.0
28	16.1	27.1	21.7	81.3	0.0	12.4	12.4	4.4
29	17.0	25.1	20.3	83.0	.5	9.0	9.5	1.4
30	16.8	27.4	21.8	81.3	0.0	1.7	1.7	7.4
Total :					87.6	395.3	482.9	135.7
Promedio :	17.5	27.3	21.6	82.8				

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : COCORNA

Latitud : 6 ° 4'N
 Longitud : 75 ° 12'W
 Altitud : 1230 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.8	22.4	81.3	0.0	1.6	1.6	5.5
2	17.5	28.0	22.0	81.3	0.0	1.3	1.3	7.8
3	17.8	28.9	22.8	79.7	.4	21.9	22.3	8.8
4	17.4	27.9	21.9	84.3	0.0	42.6	42.6	6.1
5	16.4	29.2	21.1	75.0	.4	.4	.8	8.4
6	17.0	27.0	21.0	82.7	12.2	11.9	24.1	1.8
7	16.5	25.0	20.0	84.3	8.3	0.0	8.3	.6
8	17.2	27.4	21.5	83.7	.4	6.4	6.8	5.6
9	18.0	28.2	21.9	86.0	0.0	.7	.7	5.2
10	17.8	28.8	23.3	78.3	0.0	0.0	0.0	9.6
11	18.0	29.0	22.8	80.0	0.0	2.0	2.0	8.5
12	19.8	29.2	24.0	77.3	0.0	12.1	12.1	6.5
13	16.9	29.0	20.3	80.0	33.5	28.9	62.4	3.1
14	16.8	28.2	22.5	82.3	0.0	0.0	0.0	5.6
15	18.8	28.1	22.8	80.7	0.0	53.8	53.8	6.6
16	17.0	26.7	21.3	81.3	0.0	37.3	37.3	1.0
17	17.1	26.5	20.3	83.3	2.0	0.0	2.0	2.4
18	17.9	26.2	21.7	83.3	0.0	0.0	0.0	1.9
19	17.0	28.2	22.4	79.3	0.0	0.0	0.0	3.9
20	17.1	28.8	22.4	79.3	0.0	5.9	5.9	7.0
21	17.5	28.7	22.6	83.0	0.0	16.8	16.8	9.0
22	17.9	26.9	21.6	81.0	6.2	46.6	52.8	2.6
23	16.4	27.9	21.7	77.0	0.0	6.5	6.5	7.4
24	17.0	27.1	21.6	80.3	0.0	30.0	30.0	6.6
25	16.8	26.2	21.0	81.3	0.0	6.8	6.8	2.1
26	16.9	27.1	21.2	80.0	0.0	25.0	25.0	3.6
27	17.1	27.4	21.8	79.3	0.0	0.0	0.0	5.0
28	17.5	29.0	22.3	78.7	.2	8.5	8.7	7.2
29	17.7	29.4	20.5	79.7	29.7	31.1	60.8	6.2
30	16.5	27.0	20.7	82.0	.2	55.8	56.0	5.9
31	18.0	25.0	21.8	83.3	0.0	10.7	10.7	2.4
Total :					93.5	464.6	558.1	163.9
Promedio :	17.4	27.7	21.7	80.9				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	27.4	22.4	79.3	1.4	34.9	36.3	5.4
2	16.8	27.1	21.4	83.0	0.0	23.0	23.0	6.3
3	16.1	26.2	20.5	83.3	0.0	.5	.5	3.8
4	17.0	27.8	21.4	82.0	0.0	74.3	74.3	7.6
5	16.9	24.9	19.9	85.3	1.4	0.0	1.4	.3
6	17.0	25.3	20.5	86.3	19.3	30.6	49.9	.5
7	16.4	26.5	20.8	81.0	0.0	85.1	85.1	6.3
8	16.9	27.2	21.3	81.3	0.0	8.5	8.5	6.2
9	17.1	23.8	20.9	84.0	.1	0.0	.1	4.3
10	16.9	28.2	22.7	79.0	0.0	2.9	2.9	8.1
11	17.8	29.7	23.7	75.3	0.0	5.1	5.1	10.2
12	18.0	30.0	23.4	78.3	0.0	29.6	29.6	6.9
13	16.4	28.0	21.6	82.7	2.2	27.0	29.2	4.6
14	17.1	25.0	20.8	85.3	0.0	22.3	22.3	1.8
15	17.4	27.0	21.2	82.0	0.0	20.5	20.5	3.1
16	18.0	27.2	22.0	80.3	0.0	23.5	23.5	3.8
17	17.8	28.4	22.4	82.0	0.0	61.5	61.5	5.7
18	17.0	25.5	21.2	83.7	0.0	0.0	0.0	2.5
19	18.0	24.0	20.8	85.3	0.0	0.0	0.0	0.0
20	18.7	28.1	22.7	77.0	0.0	6.4	6.4	7.9
21	17.8	27.0	21.5	81.7	0.0	0.0	0.0	3.0
22	18.0	29.2	23.2	78.3	0.0	0.0	0.0	8.4
23	19.0	27.0	22.0	82.7	0.0	4.4	4.4	4.2
24	18.0	27.1	21.0	82.0	3.4	16.1	19.5	6.7
25	17.0	27.4	21.9	79.7	0.0	8.2	8.2	7.3
26	18.0	27.0	22.0	77.3	.6	33.6	34.2	5.9
27	16.2	29.4	22.4	74.3	0.0	0.0	0.0	9.5
28	17.5	29.1	23.1	78.3	0.0	21.8	21.8	8.4
29	17.0	28.2	22.0	80.0	.8	3.5	4.3	6.8
30	16.7	27.4	21.9	78.7	0.0	27.1	27.1	7.6
31								
Total :					29.2	570.4	599.6	163.1
Promedio :	17.4	27.2	21.7	81.0				

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : COCORNA

Latitud : 6 °
 Longitud : 75 ° 12'W
 Altitud : 1230 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	29.0	22.2	78.7	0.0	2.7	2.7	9.8
2	18.6	28.4	22.6	80.3	0.0	0.0	0.0	8.1
3	18.0	26.0	21.5	83.7	2.9	0.0	2.9	1.0
4	16.6	28.0	21.3	82.0	.4	.4	.8	6.8
5	17.8	28.2	22.3	80.0	0.0	5.6	5.6	8.0
6	18.0	26.8	21.0	83.3	0.0	8.3	8.3	6.5
7	16.5	26.2	20.4	82.3	5.2	0.0	5.2	5.6
8	16.5	28.5	22.9	79.0	0.0	22.5	22.5	8.7
9	15.1	28.7	22.7	71.0	0.0	.7	.7	9.7
10	17.0	30.0	22.8	69.7	0.0	0.0	0.0	9.7
11	16.0	29.5	22.7	71.7	0.0	0.0	0.0	9.1
12	17.0	28.6	22.8	78.0	0.0	.4	.4	9.1
13	17.8	28.2	22.5	72.0	0.0	42.1	42.1	9.1
14	16.2	27.8	22.2	79.0	0.0	0.0	0.0	7.8
15	17.4	28.5	23.0	80.7	.7	20.4	21.1	7.4
16	16.2	26.9	21.2	81.3	0.0	10.2	10.2	5.6
17	18.2	26.2	21.7	82.3	7.4	15.3	22.7	3.9
18	17.0	26.4	21.7	84.3	.4	4.4	4.8	5.1
19	17.1	27.2	22.0	82.7	0.0	7.1	7.1	6.2
20	17.0	26.7	21.2	84.0	.5	12.6	13.1	5.1
21	16.8	26.6	21.1	84.0	0.0	10.3	10.3	5.8
22	17.2	28.2	22.2	82.3	0.0	3.7	3.7	8.6
23	16.8	27.0	21.3	83.0	1.6	27.1	28.7	6.1
24	17.0	27.4	21.0	84.3	0.0	12.0	12.0	5.4
25	16.8	27.2	21.8	83.3	0.0	6.5	6.5	7.2
26	17.0	26.2	20.9	83.3	0.0	12.9	12.9	2.6
27	18.0	21.5	18.7	92.0	18.8	.1	18.9	.1
28	17.2	25.4	20.4	84.7	.1	7.8	7.9	2.2
29	17.0	28.2	21.8	79.3	0.0	7.5	7.5	6.7
30	16.0	29.2	21.6	78.0	0.0	3.0	3.0	9.3
31	17.0	27.5	21.4	84.0	0.0	48.7	48.7	6.2
Total :					38.0	292.3	330.3	202.5
Promedio :	17.0	27.4	21.7	80.8				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.5	19.0	86.7	34.1	1.8	35.9	2.9
2	17.0	26.1	20.1	91.0	1.5	8.4	9.9	2.3
3	17.1	27.0	21.2	84.0	0.0	47.1	47.1	5.6
4	16.5	22.8	19.4	90.3	0.0	37.2	37.2	.2
5	16.9	28.1	21.7	83.7	0.0	36.4	36.4	8.0
6	15.7	27.2	22.2	82.3	0.0	0.0	0.0	7.6
7	16.7	29.5	22.7	78.0	0.0	0.0	0.0	9.7
8	16.8	29.4	23.1	78.0	0.0	.6	.6	8.3
9	17.5	28.2	22.1	84.7	0.0	2.2	2.2	7.7
10	16.9	26.9	19.8	85.0	12.4	21.7	34.1	5.6
11	16.7	25.9	20.3	87.3	.6	49.9	50.5	4.2
12	16.5	27.1	21.2	84.0	4.1	0.0	4.1	4.1
13	16.1	26.7	21.1	84.3	0.0	0.0	0.0	6.2
14	15.0	29.0	22.0	78.0	0.0	4.5	4.5	8.7
15	17.6	26.1	20.3	88.7	10.4	119.9	130.3	2.9
16	15.7	27.2	21.0	82.7	0.0	1.9	1.9	7.0
17	16.0	28.5	22.3	80.0	0.0	1.5	1.5	9.6
18	18.5	26.8	21.0	82.3	1.8	1.1	2.9	2.7
19	16.8	27.2	21.5	83.3	.1	21.6	21.7	5.6
20	16.0	25.8	20.9	85.0	2.6	15.4	18.0	4.6
21	16.3	28.0	21.4	78.0	.7	0.0	.7	6.5
22	16.5	28.5	22.9	80.0	0.0	64.1	64.1	9.2
23	15.9	24.2	19.7	85.0	.9	0.0	.9	.2
24	16.7	28.8	21.8	82.0	0.0	46.5	46.5	6.8
25	16.9	28.7	22.2	83.3	0.0	11.9	11.9	7.9
26	16.8	28.5	21.9	75.3	0.0	30.5	30.5	5.3
27	17.2	27.5	22.0	83.0	1.9	6.3	8.2	5.5
28	17.9	27.4	21.6	83.7	1.2	6.5	7.7	5.9
29	17.5	28.1	22.6	82.0	0.0	0.0	0.0	7.7
30	18.6	29.8	23.6	80.0	0.0	0.0	0.0	9.6
31	18.9	30.0	23.3	77.0	0.0	0.0	0.0	6.2
Total :					72.3	537.0	609.3	184.3
Promedio :	16.8	27.5	21.5	82.9				

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : COCORNA

Latitud : 6 ° 4'N
 Longitud : 75 ° 12'W
 Altitud : 1230 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	29.2	22.5	73.7	0.0	0.0	0.0	8.9
2	16.9	27.8	21.6	80.0	0.0	0.0	0.0	1.7
3	16.7	29.5	22.7	68.7	0.0	0.0	0.0	10.1
4	16.2	30.0	22.2	71.7	0.0	0.0	0.0	10.4
5	16.5	29.1	22.6	72.3	0.0	.3	.3	8.9
6	17.1	27.7	21.5	83.3	.4	0.0	.4	6.1
7	17.5	27.4	22.2	81.0	0.0	19.6	19.6	7.0
8	18.8	26.5	21.8	85.7	5.0	19.4	24.4	4.3
9	16.3	28.5	22.5	79.3	0.0	25.9	25.9	8.8
10	17.0	29.0	22.3	80.3	6.8	16.2	23.0	9.5
11	16.6	28.0	22.2	83.7	0.0	0.0	0.0	6.8
12	16.8	28.5	20.5	82.3	11.2	7.6	18.8	7.0
13	16.0	26.9	21.4	85.7	0.0	22.2	22.2	3.3
14	16.9	26.2	19.7	85.3	.3	11.1	11.4	3.7
15	16.2	28.2	22.2	81.3	0.0	21.5	21.5	9.2
16	16.1	28.0	21.7	81.0	0.0	0.0	0.0	5.6
17	18.5	27.8	22.7	83.7	0.0	38.8	38.8	6.9
18	16.7	27.1	21.8	80.7	.5	0.0	.5	7.8
19	18.9	29.0	23.1	80.0	0.0	10.7	10.7	7.5
20	17.8	29.0	22.4	82.0	0.0	2.6	2.6	7.1
21	17.5	28.3	22.0	84.7	5.0	3.5	8.5	7.3
22	16.9	27.2	20.2	82.0	27.2	13.7	40.9	2.9
23	15.9	27.1	21.5	84.3	0.0	17.5	17.5	4.8
24	16.6	27.9	21.7	84.7	0.0	32.9	32.9	7.7
25	16.8	27.8	22.2	82.7	0.0	26.3	26.3	8.6
26	16.9	26.0	21.2	86.0	0.0	8.9	8.9	3.3
27	16.0	27.2	21.4	82.7	0.0	.1	.1	5.0
28	17.4	28.7	22.4	81.3	0.0	.2	.2	9.7
29	18.0	30.8	22.3	84.0	0.0	4.5	4.5	3.7
30	17.8	28.8	22.7	81.7	0.0	40.2	40.2	8.5
31								
Total :					56.4	343.7	400.1	202.1
Promedio :	17.0	28.1	21.9	81.2				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.0	19.5	88.3	1.7	0.0	1.7	2.9
2	16.6	27.7	21.4	84.0	0.0	.3	.3	7.5
3	17.0	28.3	22.4	82.0	0.0	.6	.6	9.7
4	18.5	29.0	23.3	81.0	0.0	16.5	16.5	8.9
5	16.1	27.2	21.4	84.3	0.0	.3	.3	3.9
6	16.4	28.0	21.4	81.7	.7	43.2	43.9	5.9
7	17.8	23.1	19.2	91.0	6.1	0.0	6.1	0.0
8	16.0	28.8	22.0	83.3	3.1	1.3	4.4	6.6
9	17.7	22.5	19.5	93.0	.3	0.0	.3	.4
10	15.8	27.1	20.5	86.3	3.9	1.3	5.2	4.5
11	16.9	24.0	20.6	88.0	0.0	1.7	1.7	.5
12	16.9	25.3	20.2	85.7	.7	10.4	11.1	2.8
13	17.0	27.0	20.9	82.7	6.2	7.7	13.9	4.5
14	17.1	26.9	21.2	82.3	0.0	35.5	35.5	5.8
15	17.7	25.9	21.4	84.7	0.0	60.9	60.9	1.7
16	17.0	24.2	20.0	89.0	.5	10.7	11.2	1.4
17	17.7	23.6	19.1	86.7	6.6	0.0	6.6	1.6
18	16.7	25.0	19.6	86.3	0.0	.4	.4	.6
19	17.6	24.1	20.4	89.3	.5	.2	.7	2.9
20	17.0	24.5	19.8	89.0	2.5	3.3	5.8	1.7
21	15.4	26.0	20.1	86.3	0.0	15.0	15.0	3.8
22	17.0	26.9	21.7	84.3	3.3	15.6	18.9	5.8
23	16.7	26.9	21.2	85.0	0.0	23.2	23.2	5.3
24	17.4	28.2	22.6	76.3	0.0	27.7	27.7	8.0
25	16.5	27.2	21.6	82.3	0.0	47.1	47.1	5.2
26	16.9	25.3	19.6	85.7	4.5	.9	5.4	1.9
27	16.0	21.8	18.4	93.0	.6	10.1	10.7	0.0
28	16.2	27.1	20.4	85.7	2.6	31.3	33.9	4.3
29	16.1	23.2	19.8	86.3	0.0	0.0	0.0	4.2
30	15.8	28.7	23.0	81.7	0.0	4.9	4.9	9.7
31	16.2	26.3	21.1	83.7	0.0	61.2	61.2	5.2
Total :					43.8	431.3	475.1	127.2
Promedio :	16.8	26.0	20.7	85.5				

Estación : LA MAQUINA
Año : 1995

Dpto. : ANTIOQUIA
Mpio. : COCORNA

Latitud : 6 ° 4'N
Longitud : 75 ° 12'W
Altitud : 1230 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	26.3	20.5	82.3	0.0	0.0	0.0	5.8
2	16.9	26.9	21.4	82.7	0.0	7.0	7.0	5.6
3	17.3	26.8	21.2	84.0	4.4	30.8	35.2	4.4
4	17.0	28.1	21.1	82.0	8.8	23.8	32.6	5.2
5	16.9	28.2	22.1	82.3	0.0	8.5	8.5	7.3
6	16.4	28.0	22.2	82.7	0.0	8.9	8.9	9.0
7	16.5	26.2	20.5	87.7	0.0	49.7	49.7	4.0
8	16.9	25.4	20.5	86.7	0.0	4.5	4.5	3.1
9	17.0	25.8	20.7	85.3	0.0	23.0	23.0	4.4
10	16.9	26.6	21.3	85.3	0.0	1.0	1.0	5.8
11	17.5	27.8	21.1	77.3	1.0	0.0	1.0	7.0
12	17.3	26.1	20.2	86.0	1.6	0.0	1.6	4.1
13	16.9	26.0	20.4	85.0	0.0	6.9	6.9	5.8
14	17.0	26.5	20.5	80.3	0.0	7.8	7.8	4.6
15	16.8	26.2	20.6	85.3	0.0	0.0	0.0	6.0
16	17.2	27.6	22.3	82.0	.2	6.8	7.0	7.1
17	16.3	23.2	20.4	88.0	0.0	5.3	5.3	0.0
18	16.8	27.0	20.3	82.0	6.5	3.0	9.5	4.3
19	18.2	27.1	20.8	84.3	0.0	3	3	6.0
20	15.4	28.0	22.0	82.7	0.0	0.0	0.0	8.2
21	17.7	24.4	20.6	87.0	0.0	3.0	3.0	.1
22	15.4	27.0	20.2	85.0	8.6	5.9	14.5	6.8
23	17.6	28.2	22.8	82.0	0.0	7	7	8.6
24	18.8	28.0	23.3	80.0	0.0	4.8	4.8	7.9
25	17.8	26.1	20.4	88.7	4.6	7	5.3	3.2
26	17.9	25.2	20.7	89.7	12.4	0.0	12.4	2.7
27	15.7	27.8	22.4	81.0	0.0	0.0	0.0	9.0
28	15.0	27.2	21.2	81.3	0.0	0.0	0.0	8.8
29	17.9	28.0	22.1	82.0	0.0	0.0	0.0	9.1
30	15.7	27.8	21.3	80.3	0.0	0.0	0.0	8.7
31								
Total :					48.1	202.4	250.5	172.6
Promedio :	16.9	26.8	21.1	83.7				

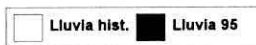
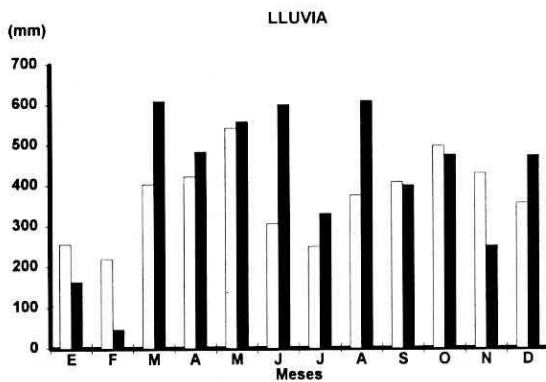
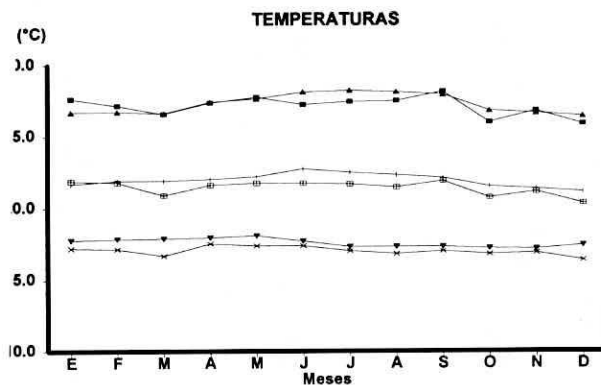
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	21.7	78.0			7	9.5
2	17.1	26.0	20.7	88.0			24.0	4.4
3	16.9	25.6	20.9	88.7	0.0	5.8	5.8	2.8
4	16.8	26.0	19.0	87.7	9.4	.1	9.5	1.7
5	15.9	24.2	19.9	88.3	.2	33.6	33.8	2.2
6	17.2	24.5	19.8	87.3			11.0	1.6
7	15.8	24.7	18.7	87.3			8.0	1.6
8	14.1	26.1	20.3	80.0	0.0	0.0	0.0	7.1
9	14.9	26.3	21.0	81.0	0.0	1.7	1.7	9.2
10	17.7	26.9	21.5	85.0	0.0	27.9	27.9	7.3
11	16.2	25.0	19.0	85.3	16.1	3.9	20.0	2.2
12	16.0	24.7	19.5	88.3	0.0	25.3	25.3	3.8
13	16.8	25.4	20.4	86.3	0.0	24.4	24.4	3.7
14	17.0	24.0	19.2	93.0	5.6	10.0	15.6	3.3
15	16.2	25.7	20.7	87.7	0.0	40.3	40.3	6.0
16	17.2	26.2	20.9	87.7	.4	5.5	5.9	5.7
17	17.9	26.7	21.4	84.3	0.0	22.3	22.3	5.7
18	16.0	25.4	20.5	86.7	0.0	1.1	1.1	1.6
19	17.8	26.0	21.0	87.3	3.9	0.0	3.9	2.5
20	16.9	27.2	21.3	82.0	.1	30.6	30.7	5.5
21	16.0	24.3	18.1	94.7	2.3	6.7	9.0	2.6
22	16.3	25.3	19.9	84.3	0.0	1.3	1.3	5.5
23	15.9	26.9	20.8	84.0	.1	29.9	30.0	7.1
24	16.0	26.0	20.4	83.3	0.0	32.1	32.1	4.5
25	16.5	26.1	19.6	84.7	1.7	54.6	56.3	6.5
26	15.4	26.2	20.5	86.3	.2	1.6	1.8	8.4
27	16.9	26.7	20.8	86.7	0.0	6	6	7.6
28	16.8	27.2	21.3	84.0	0.0	17.1	17.1	6.2
29	15.9	26.3	20.5	86.0	5.4	7.0	12.4	4.6
30	14.9	26.2	20.8	87.3	.3	0.0	3	8.0
31	16.9	26.1	20.6	83.7	0.0	0.0	0.0	6.8
Total :							472.8	155.2
Promedio :	16.4	25.8	20.3	86.0				

Estación : LA MAQUINA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : COCORNA

Latitud : 6 ° 4' N
 Longitud : 75 ° 12' W
 Altitud : 1230 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.2	27.6	21.9	29.0	14.5	78.4	163.1	17	207.6
Febrero	17.2	27.1	21.8	30.0	14.9	78.0	46.2	10	168.3
Marzo	16.7	26.6	20.9	29.0	14.0	81.9	609.1	29	145.9
Abril	17.5	27.4	21.6	29.5	16.0	82.8	482.9	24	135.7
Mayo	17.4	27.7	21.7	29.4	16.4	80.9	558.1	26	163.9
Junio	17.4	27.2	21.7	30.0	16.1	81.0	599.6	25	163.1
Julio	17.0	27.4	21.7	30.0	15.1	80.8	330.3	27	202.5
Agosto	16.8	27.5	21.5	30.0	15.0	82.9	609.3	25	184.3
Septiembre	17.0	28.1	21.9	30.8	15.9	81.2	400.1	24	202.1
Octubre	16.8	26.0	20.7	29.0	15.4	85.5	475.1	30	127.2
Noviembre	16.9	26.8	21.1	28.2	15.0	83.7	250.5	23	172.6
Diciembre	16.4	25.8	20.3	27.2	14.1	86.0	472.8	29	155.2
Promedio :	17.0	27.1	21.4			81.9			
Absoluta :				30.8	14.0				
Total :							4997.1	289	2028.4



Estación : EL ROSARIO
Año : 1995

Dpto. : ANTIOQUIA
Mpio. : VENECIA

Latitud : 5 ° 58'N
Longitud : 75 ° 43'W
Altitud : 1600 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.1	22.1	63.3	0.0	0.0	0.0	9.7
2	16.0	27.1	21.5	62.0	0.0	0.0	0.0	10.1
3	16.6	27.0	21.4	62.7	0.0	0.0	0.0	10.2
4	17.6	27.6	21.9	64.0	0.0	0.0	0.0	7.9
5	17.7	28.0	22.1	58.7	0.0	0.0	0.0	9.8
6	16.4	27.2	21.7	63.0	0.0	0.0	0.0	10.3
7	17.0	27.4	22.3	62.0	0.0	0.0	0.0	10.1
8	17.5	27.8	21.7	63.3	.5	0.0	.5	9.3
9	15.4	27.2	21.3	55.3	0.0	0.0	0.0	10.7
10	15.0	26.1	20.3	58.7	0.0	0.0	0.0	10.5
11	14.8	26.0	20.2	61.0	0.0	0.0	0.0	10.7
12	16.0	26.4	19.8	67.7	0.0	0.0	0.0	4.4
13	16.8	25.1	19.8	73.0	0.0	0.0	0.0	5.0
14	16.0	27.0	21.3	63.7	0.0	.3	.3	8.7
15	17.2	26.5	19.8	72.3	0.0	0.0	0.0	4.4
16	16.6	27.0	21.8	63.0	0.0	0.0	0.0	7.6
17	17.8	26.5	21.8	65.0	0.0	0.0	0.0	4.3
18	17.0	28.4	22.4	64.7	.2	0.0	.2	8.5
19	18.0	27.0	21.5	69.7	0.0	0.0	0.0	4.5
20	17.0	25.0	20.9	75.3	0.0	0.0	0.0	1.3
21	16.9	27.0	21.9	63.3	.3	0.0	.3	7.7
22	18.0	27.1	22.7	60.3	.3	0.0	.3	6.7
23	17.0	28.8	22.1	60.0	0.0	0.0	0.0	8.0
24	18.0	29.4	23.3	56.0	0.0	0.0	0.0	9.7
25	17.9	28.1	22.9	59.0	0.0	0.0	0.0	8.3
26	17.7	29.9	22.7	60.7	.6	0.0	.6	7.9
27	17.8	28.0	23.8	59.0	0.0	0.0	0.0	7.0
28	18.0	28.4	22.1	65.7	.1	0.0	.1	3.1
29	17.2	29.4	22.6	63.7	0.0	.2	.2	9.6
30	18.0	24.1	20.5	85.0	.2	0.0	.2	1.0
31	16.4	28.2	20.3	68.7	0.0	.3	.3	6.9
Total					2.2	.8	3.0	233.9
Promedio	17.0	27.3	21.6	64.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.9	22.3	64.3	0.0	0.0	0.0	7.3
2	18.2	29.8	23.0	62.3	.2	0.0	.2	9.2
3	18.0	29.5	21.4	68.3	3.7	.9	4.6	9.1
4	17.9	26.8	21.1	71.3	0.0	1.4	1.4	3.9
5	17.0	26.5	21.7	65.7	0.0	0.0	0.0	5.1
6	17.2	28.5	22.8	57.7	0.0	0.0	0.0	8.4
7	17.0	29.2	23.1	57.0	0.0	0.0	0.0	9.6
8	17.1	28.9	23.0	61.0	0.0	0.0	0.0	8.6
9	17.8	28.0	22.1	57.3	0.0	0.0	0.0	6.2
10	16.7	26.2	21.6	59.7	0.0	0.0	0.0	2.9
11	17.2	30.0	24.1	46.0	0.0	0.0	0.0	10.3
12	17.7	29.8	23.6	53.7	0.0	0.0	0.0	10.0
13	17.5	29.7	23.3	55.0	0.0	0.0	0.0	9.7
14	17.6	30.4	23.2	50.7	0.0	0.0	0.0	10.4
15	17.0	30.5	23.6	48.0	0.0	0.0	0.0	10.5
16	17.3	29.2	23.0	47.7	0.0	0.0	0.0	9.9
17	17.7	28.4	22.3	55.0	0.0	0.0	0.0	7.7
18	16.5	28.9	21.5	54.7	.6	0.0	.6	8.5
19	17.0	29.4	23.0	57.7	0.0	0.0	0.0	8.8
20	18.0	25.2	21.2	66.0	0.0	28.6	28.6	3.0
21	16.0	19.9	17.4	93.7	13.4	0.0	13.4	0.0
22	15.0	28.2	20.9	56.3	0.0	0.0	0.0	8.6
23	16.4	28.8	22.2	57.3	0.0	10.0	10.0	10.3
24	16.1	25.0	19.6	72.7	.5	2.3	2.8	2.3
25	16.2	25.2	20.0	71.0	1.3	0.0	1.3	3.7
26	17.8	22.2	20.0	62.7	0.0	0.0	0.0	.6
27	17.0	28.3	22.8	50.7	0.0	0.0	0.0	9.9
28	18.6	29.5	23.7	51.7	0.0	0.0	0.0	9.6
29								
30								
31								
Total					19.7	43.2	62.9	204.1
Promedio	17.2	27.9	22.0	59.8				

Estación : EL ROSARIO
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : VENECIA

Latitud : 5 ° 58'N
 Longitud : 75 ° 43'W
 Altitud : 1600 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.2	22.7	55.0	0.0	0.0	0.0	7.3
2	18.1	28.9	22.9	51.7	0.0	0.0	0.0	8.2
3	19.0	29.0	23.7	51.7	0.0	0.0	0.0	9.0
4	18.8	28.3	22.1	65.0	.4	0.0	.4	4.8
5	17.8	29.2	23.1	57.0	0.0	0.0	0.0	7.4
6	18.6	28.0	21.0	65.0	29.0	0.0	29.0	6.6
7	17.0	27.2	20.4	74.0	3.1	0.0	3.1	3.6
8	17.8	27.4	21.0	68.0	0.0	0.0	0.0	5.1
9	17.2	26.2	20.4	73.0	1.3	0.0	1.3	3.6
10	17.0	26.8	21.8	63.3	0.0	0.0	0.0	5.5
11	16.7	25.4	19.2	76.3	19.7	19.9	39.6	2.3
12	15.1	24.8	20.5	65.7	0.0	0.0	0.0	3.8
13	15.9	28.0	21.9	54.7	0.0	0.0	0.0	8.6
14	16.2	27.2	21.7	54.3	0.0	0.0	0.0	6.5
15	16.1	25.0	20.8	54.3	0.0	0.0	0.0	6.7
16	16.0	28.4	21.8	55.3	0.0	0.0	0.0	8.9
17	17.8	26.9	21.7	64.7	0.0	0.0	0.0	3.3
18	18.0	28.0	23.2	59.0	0.0	.1	.1	4.6
19	17.0	25.0	19.7	84.3	37.2	0.0	37.2	1.0
20	17.8	26.4	20.7	73.7	.9	34.9	35.8	3.8
21	15.2	23.0	18.5	84.3	7.5	12.7	20.2	2.6
22	15.1	22.8	18.4	87.0	6.9	0.0	6.9	1.4
23	16.0	21.0	18.7	85.3	0.0	4.1	4.1	0.0
24	15.2	23.5	18.6	77.7	8.4	0.0	8.4	1.2
25	16.0	26.4	22.0	58.7	0.0	0.0	0.0	9.0
26	17.8	27.9	21.8	62.0	.7	1.5	2.2	8.3
27	18.0	27.3	22.1	66.0	0.0	.3	.3	5.8
28	17.7	25.2	20.5	72.3	.3	0.0	.3	1.7
29	17.0	25.8	20.6	74.7	2.7	0.0	2.7	5.3
30	17.8	26.0	21.6	71.7	0.0	0.0	0.0	2.7
31	17.2	28.9	22.5	59.7	.9	0.0	.9	8.7
Total					119.0	73.5	192.5	157.3
Promedio	17.1	26.5	21.1	66.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.9	19.4	72.3	2.0	0.0	2.0	.7
2	16.4	25.8	21.0	66.3	2.4	1.2	3.6	6.1
3	17.2	28.9	23.0	57.7	0.0	0.0	0.0	10.4
4	18.1	28.2	22.5	65.0	0.0	0.0	0.0	7.6
5	18.8	27.5	22.5	65.3	0.0	0.0	0.0	4.1
6	17.8	25.5	21.6	73.3	0.0	0.0	0.0	1.7
7	17.1	24.5	19.4	84.7	2.2	4.3	6.5	2.3
8	16.1	24.0	19.9	76.0	1.2	.6	1.8	1.7
9	16.8	25.5	20.8	71.0	3.5	0.0	3.5	4.0
10	17.8	28.2	22.5	64.0	0.0	0.0	0.0	7.8
11	18.8	27.0	22.2	62.7	0.0	0.0	0.0	5.3
12	17.0	26.0	20.8	73.3	13.0	0.0	13.0	2.3
13	17.6	25.7	21.4	67.3	0.0	24.0	24.0	5.0
14	16.9	22.6	18.5	83.3	11.3	0.0	11.3	1.5
15	14.2	26.2	20.9	65.7	0.0	0.0	0.0	9.6
16	17.4	28.3	21.1	69.7	1.5	36.7	38.2	6.2
17	15.8	20.0	17.3	93.3	5.2	0.0	5.2	0.0
18	15.4	25.5	20.3	72.7	0.0	16.3	16.3	5.3
19	16.0	25.8	19.9	72.0	6.3	0.0	6.3	4.6
20	16.5	25.1	19.7	78.0	3.1	.5	3.6	4.7
21	15.9	25.4	20.0	78.7	0.0	.2	.2	4.8
22	17.8	23.4	18.9	82.7	4.2	0.0	4.2	2.2
23	16.7	27.2	21.8	68.0	0.0	0.0	0.0	8.4
24	18.2	25.7	21.6	75.0	2.4	.1	2.5	3.6
25	15.0	26.4	20.2	73.0	61.9	0.0	61.9	4.8
26	16.0	23.6	18.9	84.0	7.1	15.7	22.8	2.2
27	15.9	22.5	19.2	89.3	1.4	0.0	1.4	.9
28	15.9	24.2	19.6	77.7	27.5	10.0	37.5	2.1
29	16.0	22.0	18.6	90.3	0.0	0.0	0.0	.5
30	16.7	26.2	20.8	79.3	.1	14.4	14.5	3.4
Total					156.3	124.0	280.3	123.8
Promedio	16.7	25.3	20.5	74.4				

Estación : EL ROSARIO
Año : 1995

Dpto. : ANTIOQUIA
Mpio. : VENECIA

Latitud : 5 ° 58'N
Longitud : 75 ° 43'W
Altitud : 1600 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.9	25.8	19.9	79.3	0.0	0.0	0.0	4.2
2	16.2	24.5	20.2	82.7	0.0	0.0	0.0	4.4
3	16.8	26.8	21.9	65.0	.6	0.0	.6	10.6
4	14.9	24.9	18.6	74.0	40.9	.8	41.7	5.3
5	16.0	25.2	19.2	78.0	66.8	11.7	78.5	6.8
6	15.1	24.0	17.9	88.0	31.6	35.1	66.7	2.2
7	14.9	21.9	17.5	90.0	.2	0.0	.2	.8
8	16.9	27.0	19.9	68.3	29.6	0.0	29.6	4.5
9	17.8	25.7	19.6	78.7	11.5	0.0	11.5	5.7
10	16.7	26.9	21.9	71.0	0.0	0.0	0.0	7.7
11	17.5	26.5	22.2	64.7	0.0	0.0	0.0	7.4
12	17.8	26.2	21.3	71.7	1.1	.3	1.4	5.6
13	16.9	25.4	19.3	81.3	24.7	7.3	32.0	2.7
14	16.1	25.2	20.2	69.7	.3	0.0	.3	5.4
15	17.2	26.4	21.0	71.3	4.1	82.8	86.9	7.3
16	15.5	21.0	18.4	83.0	0.0	47.4	47.4	0.0
17	15.9	24.0	19.6	80.0	4.4	1.9	6.3	5.7
18	16.7	23.6	20.4	77.3	0.0	0.0	0.0	2.5
19	16.9	24.9	20.9	77.0	0.0	0.0	0.0	4.5
20	17.0	25.9	21.3	74.0	0.0	0.0	0.0	8.1
21	17.4	26.8	21.9	70.3	0.0	.3	.3	6.3
22	17.6	26.3	21.4	71.3	0.0	0.0	0.0	3.9
23	17.0	24.9	19.4	75.3	.2	0.0	.2	3.3
24	16.9	22.1	18.6	83.3	9.0	31.5	40.5	.3
25	15.8	23.0	18.9	81.7	0.0	7.5	7.5	1.4
26	16.1	23.2	19.4	76.3	1.9	0.0	1.9	4.0
27	17.1	23.9	19.5	80.0	0.0	0.0	0.0	4.3
28	16.0	24.0	19.8	71.3	0.0	0.0	0.0	3.3
29	15.9	24.0	18.1	84.7	49.2	28.7	77.9	3.7
30	14.9	25.0	20.0	73.0	0.0	0.0	0.0	8.0
31	17.2	24.9	19.6	77.7	0.0	0.0	0.0	2.5
Total					276.1	255.3	531.4	142.4
Promedio	16.4	24.8	19.9	76.5				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.8	19.8	82.7	0.0	42.2	42.2	2.8
2	15.4	24.9	19.5	78.7	.5	18.6	19.1	5.6
3	16.0	24.4	19.5	80.3	10.1	0.0	10.1	4.6
4	16.2	25.0	19.7	81.0	2.5	.2	2.7	3.2
5	17.1	24.0	19.5	79.7	2.6	0.0	2.6	.3
6	15.9	23.0	18.7	85.3	13.3	11.1	24.4	2.0
7	16.1	23.4	19.4	80.0	5.4	2.8	8.2	1.7
8	15.1	24.0	19.3	78.3	1.0	.7	1.7	3.5
9	17.0	25.4	21.4	70.3	0.0	0.0	0.0	5.3
10	17.1	27.1	21.8	69.0	0.0	.4	.4	7.8
11	17.0	27.2	22.0	76.3	0.0	0.0	0.0	7.3
12	18.0	26.0	21.8	78.0	0.0	30.0	30.0	6.5
13	16.5	24.0	18.8	77.7	.3	3.4	3.7	2.5
14	15.9	23.4	19.4	76.0	5.9	51.4	57.3	3.8
15	15.6	21.2	18.4	90.0	1.1	0.0	1.1	.9
16	16.8	25.4	20.7	73.3	0.0	18.3	18.3	5.5
17	17.0	25.9	20.3	80.7	6.1	21.3	27.4	4.0
18	15.9	24.5	20.1	82.7	3.1	15.3	18.4	6.5
19	17.2	22.0	19.6	88.0	.1	0.0	.1	.9
20	16.5	24.8	20.2	70.7	10.7	1.7	12.4	6.1
21	16.9	26.2	21.3	75.7	0.0	0.0	0.0	5.9
22	17.6	26.3	21.6	71.3	8.3	16.2	24.5	7.6
23	16.0	23.5	18.4	91.7	1.3	7.3	8.6	2.4
24	15.8	23.2	18.2	83.7	9.1	7.8	16.9	2.0
25	16.0	25.0	19.8	75.7	0.0	0.0	0.0	4.0
26	16.4	24.4	20.6	67.3	2.3	0.0	2.3	7.5
27	16.2	25.7	21.6	63.7	0.0	0.0	0.0	8.0
28	16.0	26.7	22.0	66.0	0.0	10.3	10.3	10.2
29	16.1	25.0	20.5	73.7	3.9	1.9	5.8	6.7
30	16.0	24.4	19.5	76.7	0.0	9.0	9.0	4.9
31								
Total					87.6	269.9	357.5	140.0
Promedio	16.4	24.7	20.1	77.5				

Estación : EL ROSARIO
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : VENEZIA

Latitud : 5 ° 58'N
 Longitud : 75 ° 43'W
 Altitud : 1600 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.1	21.4	69.3	0.0	0.0	0.0	8.1
2	17.5	26.2	21.6	66.0	0.0	0.0	0.0	7.5
3	17.3	23.8	20.2	80.7	.3	0.0	.3	4.3
4	17.0	25.2	20.5	71.7	3.6	43.7	47.3	7.4
5	15.8	23.2	19.1	80.3	2.2	46.4	48.6	3.2
6	15.1	20.6	18.0	85.3	4.4	0.0	4.4	.7
7	15.7	23.6	20.0	72.3	.1	0.0	.1	5.6
8	16.4	26.1	22.1	64.7	0.0	5.8	5.8	9.0
9	14.8	26.2	21.4	59.0	0.0	2.4	2.4	9.8
10	16.0	26.3	22.0	57.7	0.0	0.0	0.0	9.8
11	17.7	27.2	21.8	60.7	0.0	0.0	0.0	7.2
12	15.2	25.2	19.3	75.7	32.4	21.8	54.2	9.1
13	15.8	23.5	19.4	84.7	.1	19.9	20.0	5.7
14	15.6	24.4	20.2	71.0	0.0	0.0	0.0	5.8
15	16.9	24.2	20.2	73.0	2	3.0	3.2	5.5
16	17.0	24.9	19.0	76.3	16.4	12.3	28.7	2.7
17	16.5	23.5	19.0	88.0	9.1	11.4	20.5	1.8
18	16.2	23.9	19.1	79.3	1.6	3.0	4.6	4.4
19	16.0	24.0	18.5	81.3	16.3	0.0	16.3	3.7
20	16.2	24.8	19.6	81.3	0.0	42.3	42.3	3.5
21	15.0	23.0	18.7	85.7	1.4	91.8	93.2	4.0
22	14.8	23.0	19.3	75.7	0.0	3.6	3.6	2.1
23	16.2	22.8	19.1	82.0	1.3	28.4	29.7	3.2
24	15.3	23.1	18.8	85.3	28.7	15.1	43.8	6.8
25	16.0	25.2	19.7	80.7	1.4	.9	2.3	.5
26	16.4	21.8	18.9	84.0	1.7	10.2	11.9	0.0
27	16.0	20.0	17.3	91.0	10.6	5.6	16.2	5.8
28	15.2	22.4	17.8	78.7	3.4	1.8	5.2	.9
29	16.0	23.2	19.0	78.7	.3	0.0	.3	5.6
30	16.2	25.8	20.5	65.3	6.0	17.9	23.9	8.6
31	15.0	23.6	19.3	76.7	.3	21.6	21.9	4.3
Total					141.8	408.9	550.7	156.6
Promedio	16.0	24.0	19.7	76.2				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	19.9	17.7	91.3	5.3	5.4	10.7	0.0
2	15.1	22.0	18.3	80.7	.4	2.4	2.8	.9
3	15.2	23.0	18.8	86.3	.8	42.5	43.3	3.7
4	13.0	23.2	18.9	83.3	0.0	31.2	31.2	1.4
5	15.0	24.5	17.9	80.7	17.9	11.8	29.7	6.7
6	15.7	25.9	20.9	66.7	.3	0.0	.3	8.7
7	16.6	26.2	20.0	61.7	0.0	0.0	0.0	9.6
8	17.2	27.1	22.8	57.3	0.0	1.9	1.9	10.2
9	17.0	24.0	19.2	86.7	.5	43.2	43.7	1.7
10	14.9	22.5	18.2	87.3	11.1	16.6	27.7	3.0
11	14.8	22.0	17.8	88.0	.4	9.0	9.4	.8
12	15.2	24.1	18.0	82.3	5.1	0.0	5.1	2.6
13	15.5	23.0	19.2	83.7	.9	0.0	.9	5.3
14	17.0	24.5	19.9	83.0	7.5	4.2	11.7	3.9
15	16.0	21.1	18.0	86.7	2.0	6.2	8.2	.6
16	14.5	24.0	18.8	81.0	4.4	0.0	4.4	7.6
17	16.1	24.8	19.8	86.3	.3	0.0	.3	8.0
18	15.8	23.1	17.7	94.7	18.1	2.2	20.3	1.9
19	15.0	22.0	18.7	88.3	0.0	20.4	20.4	1.6
20	15.1	21.8	18.1	86.7	4.1	17.7	21.8	3.3
21	15.0	23.0	18.6	77.7	1.9	0.0	1.9	1.6
22	16.0	25.3	20.6	86.7	0.0	69.1	69.1	8.1
23	14.6	22.1	17.6	86.0	1.7	0.0	1.7	1.7
24	15.5	24.2	19.9	84.7	0.0	.1	.1	4.3
25	17.0	25.0	20.3	80.7	0.0	4.4	4.4	5.2
26	15.5	23.2	19.3	82.7	1.0	22.1	23.1	3.7
27	16.0	24.3	19.3	86.0	.3	13.9	14.2	2.7
28	16.5	23.8	20.0	89.7	0.0	0.0	0.0	4.3
29	17.0	25.0	20.9	86.0	0.0	0.0	0.0	8.6
30	17.1	26.6	22.1	75.0	0.0	0.0	0.0	10.4
31	17.5	26.1	21.6	76.7	0.0	0.0	0.0	6.4
Total					84.0	324.3	408.3	138.5
Promedio	15.7	23.8	19.3	82.4				

Estación : EL ROSARIO
 Año : 1995

Dpto. : ANTIQUÍA
 Mpio. : VENEZIA

Latitud : 5 ° 58'N
 Longitud : 75 ° 43'W
 Altitud : 1600 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.5	21.0	78.0	0.0	0.0	0.0	7.2
2	17.1	27.0	22.2	71.0	0.0	0.0	0.0	7.6
3	18.0	28.1	23.2	61.3	0.0	0.0	0.0	10.6
4	18.9	28.8	23.2	58.0	0.0	0.0	0.0	9.8
5	18.0	27.0	21.8	70.7	0.0	0.0	0.0	8.6
6	17.0	25.2	20.8	83.0	0.0	0.0	0.0	7.0
7	16.9	25.1	20.3	85.7	1.3	.1	1.4	7.4
8	17.2	22.8	19.9	90.0	.8	.6	1.4	2.7
9	16.0	26.9	20.3	78.3	3.2	4.1	7.3	8.4
10	16.6	25.8	20.7	82.0	0.0	6.1	6.1	5.8
11	16.5	25.4	20.2	80.0	0.0	0.0	0.0	5.2
12	16.0	24.2	18.9	85.3	9.7	0.0	9.7	4.4
13	15.6	23.0	18.7	85.3	.8	2.8	3.6	3.6
14	15.9	22.9	18.6	86.7	3.3	0.0	3.3	3.4
15	15.8	25.2	20.5	81.3	0.0	1.7	1.7	6.9
16	14.8	23.8	18.5	79.3	1.7	0.0	1.7	3.6
17	15.8	25.2	19.4	84.3	.3	1.8	2.1	9.2
18	15.9	27.1	20.8	81.0	.2	5.5	5.7	7.0
19	17.8	27.4	22.7	76.0	0.0	1.4	1.4	9.8
20	17.0	25.3	20.7	83.0	0.0	0.0	0.0	4.4
21	17.7	24.8	20.0	79.7	1.0	9.1	10.1	5.7
22	16.0	23.4	19.1	87.3	0.0	0.0	0.0	1.3
23	16.8	22.9	18.9	94.7	7.5	2.6	10.1	2.0
24	15.3	25.0	20.4	84.3	0.0	.7	.7	6.0
25	16.8	25.8	19.7	80.3	7.9	2.3	10.2	4.1
26	16.5	25.1	20.4	81.7	0.0	3.2	3.2	5.1
27	16.9	25.5	20.9	84.7	0.0	0.0	0.0	6.0
28	13.5	27.4	19.5	82.3			42.0	8.5
29	16.4	25.1	20.6	85.7	0.0	6.0	6.0	2.1
30	16.4	27.0	20.2	84.0	15.8	24.4	40.2	8.6
31								
Total							167.9	182.0
Promedio	16.5	25.5	20.4	80.8				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.8	19.3	85.0	0.0	0.0	0.0	2.0
2	16.5	26.0	19.1	84.3	4.7	0.0	4.7	5.8
3	16.2	26.2	21.4	77.7	1.4	0.0	1.4	6.9
4	17.4	27.0	21.6	76.3	0.0	0.0	0.0	7.6
5	17.5	22.2	19.7	86.0	0.0	0.0	0.0	.2
6	16.5	25.5	20.9	78.7	0.0	10.0	10.0	4.0
7	16.2	22.2	18.4	88.7	57.1	0.0	57.1	.7
8	16.5	26.5	21.2	81.3	0.0	12.5	12.5	7.0
9	15.2	19.0	17.0	93.7	.4	0.0	.4	.3
10	15.7	21.0	17.7	92.7	.3	.3	.6	.3
11	15.0	21.9	17.8	92.7	0.0	.4	.4	1.7
12	14.9	23.0	18.5	89.0	4.2	20.3	24.5	4.5
13	15.0	24.2	18.9	84.7	0.0	0.0	0.0	5.8
14	16.1	22.5	18.4	87.3	14.3	0.0	14.3	4.6
15	15.7	23.8	18.5	90.3	16.1	4.5	20.6	2.4
16	16.0	22.2	18.6	92.0	0.0	9.7	9.7	.5
17	16.6	23.3	19.0	86.7	2.6	7.1	9.7	1.3
18	16.1	21.5	18.0	90.0	2.5	0.0	2.5	.3
19	16.2	24.8	19.3	86.3	.3	3.8	4.1	4.6
20	16.5	23.5	18.4	88.7	.9	0.0	.9	2.2
21	15.2	22.0	18.6	87.0			0.0	2.7
22	16.0	25.0	19.8	83.0			36.0	6.2
23	15.0	23.4	19.1	81.3	.3	0.0	.3	3.4
24	16.9	25.1	19.3	88.0	3.3	6.0	9.3	3.4
25	16.1	25.2	20.2	82.3	10.3	9.3	19.6	7.6
26	16.0	22.5	18.7	85.7	10.1	.1	10.2	1.8
27	16.3	21.6	18.6	92.7	3.4	0.0	3.4	.8
28	16.7	23.9	19.7	82.7	.1	32.6	32.7	2.8
29	16.0	25.6	20.6	78.3	0.0	0.0	0.0	7.6
30	17.1	27.0	21.2	77.0	3.3	1.0	4.3	8.8
31	16.9	23.0	18.0	93.0	8.5	.2	8.7	2.7
Total							297.9	110.5
Promedio	16.1	23.7	19.2	85.9				

Estación : EL ROSARIO
Año : 1995

Dpto.: ANTIOQUIA
Mpio.: VENEZIA

Latitud : 5 ° 58'N
Longitud : 75 ° 43'W
Altitud : 1600 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.2	18.6	87.7	1.5	0.0	1.5	1.7
2	16.8	22.8	19.4	83.0	.8	5.9	6.7	3.0
3	15.9	25.5	20.1	82.0	0.0	0.0	0.0	5.3
4	16.9	24.8	19.0	88.0	8.1	0.0	8.1	2.8
5	17.1	26.0	20.2	83.7	5.5	.8	6.3	7.8
6	15.1	26.0	21.3	76.3	1.8	6.4	8.2	8.0
7	16.0	22.2	18.9	85.7	2.1	7.5	9.6	.2
8	15.9	21.2	18.3	93.3	1.6	0.0	1.6	2.1
9	15.6	22.9	18.3	94.0	.8	.1	.9	1.9
10	15.9	22.0	18.9	82.3	.1	.2	.3	1.6
11	15.6	23.2	18.9	83.7	.3	0.0	.3	4.5
12	15.5	23.3	19.3	83.0	.4	7.5	7.9	3.1
13	14.8	24.4	18.4	80.7	0.0	0.0	0.0	4.4
14	16.4	24.2	18.6	87.3	3.2	2.8	6.0	4.0
15	15.9	25.0	20.0	85.0	0.0	0.0	0.0	5.0
16	17.0	25.9	20.5	86.0	0.0	0.0	0.0	4.9
17	17.8	21.0	19.0	89.0	1.2	2.8	4.0	0.0
18	16.9	25.0	19.8	84.7	1.8	.2	2.0	4.7
19	16.8	24.4	19.6	85.0	.4	0.0	.4	2.0
20	16.7	25.3	20.0	79.7	.2	0.0	.2	9.1
21	17.2	19.0	17.7	96.0	3.4	.2	3.6	0.0
22	15.4	22.8	19.0	85.0	12.5	0.0	12.5	2.5
23	16.9	27.0	21.3	80.3	0.0	0.0	0.0	9.3
24	17.5	26.0	20.8	83.7	0.0	35.3	35.3	5.1
25	16.4	23.8	18.0	90.3	3.6	0.0	3.6	2.0
26	16.0	24.1	20.1	87.3	1.1	0.0	1.1	4.5
27	15.9	26.1	20.6	82.0	0.0	0.0	0.0	8.9
28	16.1	26.8	21.2	77.7	.3	0.0	.3	9.5
29	16.3	26.7	21.5	76.0	0.0	0.0	0.0	9.9
30	16.4	26.4	21.3	79.7	0.0	0.0	0.0	9.9
31								
Total :					50.7	69.7	120.4	137.7
Promedio :	16.3	24.2	19.6	84.6				

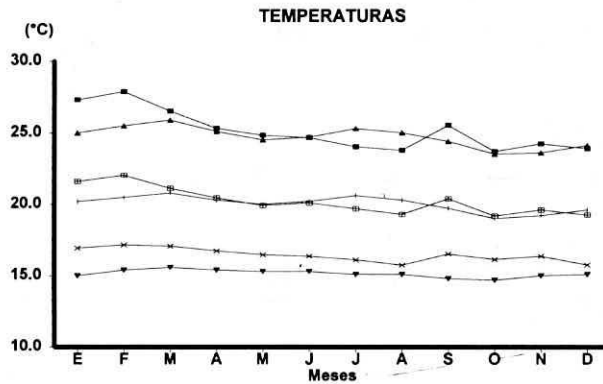
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	26.8	21.4	76.3	0.0	0.0	0.0	9.5
2	17.3	23.8	20.1	86.7			3.0	2.7
3	16.0	22.0	18.3	96.0			26.0	1.1
4	14.9	22.5	17.8	88.0	11.7	7.3	19.0	.8
5	14.8	22.8	18.5	85.7	1.1	.2	1.3	1.5
6	16.0	25.0	20.2	80.3	0.0	38.8	38.8	5.0
7	15.8	20.2	17.3	92.7	10.3	0.0	10.3	0.0
8	15.0	25.2	19.9	77.0	0.0	0.0	0.0	8.8
9	16.0	26.2	20.2	79.3	0.0	0.0	0.0	10.2
10	14.5	25.5	19.0	81.7			39.9	5.7
11	15.8	22.1	17.9	88.0			30.0	1.6
12	14.9	23.5	18.9	84.3	1.0	31.0	32.0	4.7
13	15.5	22.1	18.7	88.7	0.0	14.7	14.7	2.0
14	15.0	23.0	18.4	87.7	0.0	22.0	22.0	3.3
15	15.4	24.5	19.1	84.3	0.0	19.1	19.1	4.7
16	16.0	23.2	19.2	89.0	.2	4.9	5.1	1.3
17	16.1	22.2	19.3	87.0	.4	0.0	.4	1.9
18	16.2	23.5	19.6	87.0	0.0	.1	.1	1.6
19	16.8	24.0	18.9	84.3	1.2	1.6	2.8	.7
20	14.9	24.3	19.5	85.7	1.0	.2	1.2	5.4
21	16.0	20.2	17.2	94.3	5.6	0.0	5.6	1.3
22	14.6	24.9	19.3	88.3	.3	3.8	4.1	6.0
23	15.7	24.0	19.6	87.0	0.0	4.0	4.0	5.6
24	16.0	24.4	19.4	84.3	0.0	6.0	6.0	8.1
25	16.1	24.2	19.4	90.0	0.0	6.5	6.5	4.8
26	15.7	24.0	19.1	83.3	.2	0.0	.2	7.4
27	16.2	25.8	21.0	78.0	0.0	.2	.2	7.8
28	16.9	23.8	19.9	89.7	0.0	2.9	2.9	2.1
29	15.4	25.5	19.8	81.0	.7	2.1	2.8	5.9
30	15.5	25.6	20.0	83.3	0.0	0.0	0.0	7.7
31	16.8	25.3	20.7	75.3	0.0	0.0	0.0	9.1
Total :							298.0	138.3
Promedio :	15.8	23.9	19.3	85.3				

Estación : EL ROSARIO
 Año : 1995

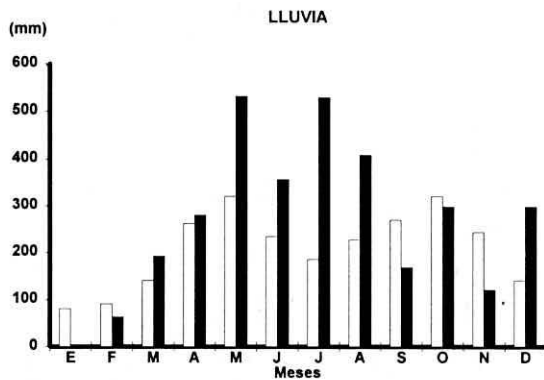
Dpto. : ANTIOQUIA
 Mpio. : VENECIA

Latitud : 5 ° 58'N
 Longitud : 75 ° 43'W
 Altitud : 1600 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Días Lluvia	Brillo Sol. (h)
Enero	17.0	27.3	21.6	29.9	14.8	64.2	3.0	10	233.9
Febrero	17.2	27.9	22.0	30.5	15.0	59.8	62.9	9	204.1
Marzo	17.1	26.5	21.1	29.2	15.1	66.6	192.5	17	157.3
Abril	16.7	25.3	20.5	28.9	14.2	74.4	280.3	21	123.8
Mayo	16.5	24.8	19.9	27.0	14.9	76.5	531.4	19	142.4
Junio	16.4	24.7	20.1	27.2	15.1	77.5	357.5	25	140.0
Julio	16.1	24.0	19.7	27.2	14.8	76.2	529.1	26	156.6
Agosto	15.8	23.8	19.3	27.1	13.0	82.4	408.3	26	138.5
Septiembre	16.5	25.5	20.4	28.8	13.5	80.8	167.9	20	182.0
Octubre	16.1	23.7	19.2	27.0	14.9	85.9	297.9	25	110.5
Noviembre	16.4	24.2	19.6	27.0	14.8	84.6	120.4	22	137.7
Diciembre	15.8	23.9	19.3	26.8	14.5	85.3	298.0	26	138.3
Promedio :	16.5	25.1	20.2			76.2			
Absoluta :				30.5	13.0				
Total :							3249.2	246	1865.1



▲ Máxima hist. ▼ Mínima hist. ■ Media hist.
 △ Máxima 95 ▽ Mínima 95 □ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.7	28.7	19.7	76.0	0.0	0.0	0.0	
2	14.1	27.5	20.0	78.3	0.0	0.0	0.0	
3	13.8	28.1	19.7	76.3	0.0	0.0	0.0	
4	14.6	28.2	19.7	77.0	0.0	5.2	5.2	
5	15.0	29.3	19.8	73.7	0.0	0.0	0.0	
6	13.8	28.2	18.5	78.0	.5	0.0	.5	
7	14.0	28.8	19.4	77.3	.1	0.0	.1	
8	14.8	28.1	21.1	72.0	0.0	0.0	0.0	
9	12.8	28.9	19.2	70.7	0.0	0.0	0.0	
10	14.0	26.8	18.9	73.3	0.0	0.0	0.0	
11	11.1	26.9	17.6	77.0	0.0	0.0	0.0	
12	14.1	25.1	18.3	76.0	0.0	0.0	0.0	
13	13.2	27.9	18.8	77.3	0.0	0.0	0.0	
14	12.8	29.1	19.9	71.0	0.0	0.0	0.0	
15	15.0	27.8	19.2	78.7	0.0	0.0	0.0	
16	14.6	26.9	19.5	76.3	0.0	0.0	0.0	
17	15.0	28.1	20.1	73.7	0.0	0.0	0.0	
18	13.1	29.0	20.3	76.3	5.7	.1	5.8	
19	16.8	28.8	19.3	82.0	1.9	0.0	1.9	
20	15.6	24.9	19.3	81.7	0.0	0.0	0.0	
21	15.0	26.2	19.2	78.3	2.9	0.0	2.9	
22	14.1	27.2	19.9	77.3	0.0	0.0	0.0	
23	13.2	28.0	19.8	74.0	0.0	0.0	0.0	
24	13.9	31.0	20.2	69.7	0.0	0.0	0.0	
25	14.3	25.9	19.4	77.0	0.0	0.0	0.0	
26	13.2	29.8	20.4	72.7	0.0	0.0	0.0	
27	14.7	28.9	20.9	75.3	0.0	0.0	0.0	
28	16.1	27.1	19.9	80.3	2.7	0.0	2.7	
29	14.4	28.6	20.2	76.7	0.0	0.0	0.0	
30	16.0	25.1	19.3	87.7	.2	0.0	.2	
31	13.9	27.0	20.0	75.7	0.0	0.0	0.0	
Total					14.0	5.3	19.3	
Promedio	14.2	27.8	19.6	76.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	28.6	21.4	72.0	0.0	2.3	2.3	6.7
2	16.9	30.0	21.4	75.7	0.0	.5	.5	8.2
3	17.0	30.1	21.3	74.0	0.0	.1	.1	8.2
4	17.5	26.1	21.1	77.0	.2	1.0	1.2	1.8
5	17.0	28.8	21.6	74.7	0.0	3.8	3.8	5.7
6	16.6	30.2	21.7	74.3	0.0	0.0	0.0	9.4
7	14.0	30.1	20.2	72.7	0.0	0.0	0.0	9.4
8	13.0	29.6	20.7	73.3	0.0	0.0	0.0	8.0
9	15.1	28.4	20.2	72.7	0.0	0.0	0.0	4.8
10	13.9	26.9	19.2	74.0	0.0	0.0	0.0	4.4
11	12.0	30.1	19.7	69.3	0.0	0.0	0.0	9.6
12	11.9	29.1	20.9	70.3	0.0	0.0	0.0	8.6
13	13.1	30.5	20.1	73.0	0.0	0.0	0.0	8.7
14	12.6	31.4	20.6	56.3	0.0	0.0	0.0	9.8
15	12.7	31.0	19.5	59.0	0.0	0.0	0.0	9.8
16	11.8	30.1	20.2	66.3	0.0	0.0	0.0	9.4
17	13.1	30.0	19.9	70.0	0.0	0.0	0.0	9.4
18	14.0	29.0	20.2	73.0	0.0	0.0	0.0	5.8
19	14.9	29.5	22.0	69.3	0.0	0.0	0.0	6.4
20	15.0	21.2	18.0	88.7	12.7	18.0	30.7	.5
21	13.8	22.1	17.1	85.3	4.3	0.0	4.3	3
22	11.0	28.0	18.1	73.0	0.0	0.0	0.0	9.0
23	12.5	29.2	19.6	70.0	0.0	0.0	0.0	9.7
24	14.8	24.2	18.0	80.0	0.0	.5	.5	1.5
25	15.0	27.4	19.8	76.0	0.0	1.0	1.0	3.5
26	16.0	23.9	18.4	86.3	0.0	0.0	0.0	.2
27	15.9	29.0	21.0	71.0	0.0	0.0	0.0	6.7
28	16.0	29.8	21.6	69.7	0.0	0.0	0.0	7.6
29								
30								
31								
Total					17.2	27.2	44.4	183.1
Promedio	14.4	28.4	20.1	73.1				

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	29.7	20.6	79.3	.6	0.0	.6	5.7
2	14.2	27.0	20.0	77.0	0.0	0.0	0.0	3.5
3	14.8	29.4	21.0	72.3	0.0	0.0	0.0	6.0
4	15.7	28.0	20.2	78.3	2.7	.3	3.0	2.2
5	16.6	29.1	21.9	71.3	0.0	0.0	0.0	5.8
6	15.0	27.8	20.6	77.0	1.0	3.3	4.3	4.6
7	16.0	28.9	20.2	79.3	.1	4.7	4.8	5.0
8	16.2	29.5	20.2	79.7	11.1	3.1	14.2	2.7
9	17.0	26.7	20.2	83.0	.4	0.0	.4	2.6
10	15.0	28.0	20.9	77.7	0.0	1.2	1.2	4.8
11	16.4	28.1	19.8	79.3	1.7	.9	2.6	2.4
12	14.8	27.9	20.0	74.7	0.0	0.0	0.0	6.9
13	12.6	30.0	19.6	70.0	0.0	0.0	0.0	9.3
14	11.5	29.2	19.5	67.0	0.0	0.0	0.0	8.9
15	11.2	27.1	19.2	64.7	0.0	0.0	0.0	5.6
16	10.8	29.9	19.9	66.7	0.0	0.0	0.0	8.0
17	14.9	27.1	19.2	83.3	.3	0.0	.3	2.9
18	14.5	29.0	20.9	77.0	0.0	0.0	0.0	4.4
19	16.0	26.3	19.1	84.0	12.2	0.0	12.2	1.3
20	16.0	28.2	20.6	78.7	0.0	14.0	14.0	4.1
21	15.2	25.0	18.9	83.0	7.4	5.9	13.3	3.5
22	15.6	25.1	19.2	83.7	0.0	9.0	9.0	.6
23	15.7	22.1	18.2	92.3	2.0	0.0	2.0	0.0
24	16.0	26.1	19.5	79.3	1.2	0.0	1.2	2.5
25	15.0	29.2	20.8	76.3	0.0	0.0	0.0	7.0
26	15.8	29.3	19.7	76.7	15.9	1.1	17.0	5.0
27	15.5	27.0	19.9	80.3	0.0	0.0	0.0	3.4
28	16.0	26.9	19.3	84.0	.4	30.8	31.2	1.7
29	15.0	26.2	19.5	84.3	1.6	2.5	4.1	3.3
30	15.2	26.3	19.8	81.3	0.0	0.0	0.0	2.1
31	15.4	28.9	20.8	76.7	8.6	23.0	31.6	4.3
Total					67.2	99.8	167.0	130.1
Promedio	15.0	27.7	20.0	78.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	19.1	79.3	.4	0.0	.4	.1
2	14.1	28.2	20.4	77.0	0.0	9.1	9.1	5.9
3	16.6	29.5	20.2	80.7	5.4	0.0	5.4	7.7
4	14.8	29.0	20.7	78.7	1.3	0.0	1.3	5.7
5	15.6	29.2	21.0	76.3	0.0	0.0	0.0	4.4
6	17.8	28.0	20.0	80.7	9.4	1.6	11.0	3.3
7	16.0	27.2	19.2	84.7	.1	5.6	5.7	4.4
8	16.1	26.1	19.7	78.7	14.7	11.3	26.0	3.4
9	16.0	27.8	20.2	79.7	.5	0.0	.5	6.9
10	15.0	29.0	21.7	76.7	0.0	0.0	0.0	8.2
11	16.9	28.9	20.7	77.0	2.7	1.4	4.1	6.0
12	15.7	27.0	20.7	80.0	0.0	.2	.2	2.9
13	16.4	27.8	20.2	80.0	.3	.7	1.0	5.8
14	17.0	25.2	19.6	77.3	2.6	0.0	2.6	1.9
15	12.7	29.2	20.5	74.0	0.0	0.0	0.0	9.0
16	16.2	28.1	20.9	77.7	.1	5.2	5.3	3.5
17	16.8	20.0	17.3	93.0	1.7	0.0	1.7	0.0
18	13.1	27.2	18.4	80.3	24.2	.1	24.3	5.2
19	14.9	28.0	19.7	78.3	.7	.8	1.5	4.6
20	16.0	27.4	19.5	86.7	1.0	17.0	18.0	4.2
21	14.8	26.4	19.3	81.0	0.0	.2	.2	6.2
22	16.2	24.2	18.5	85.7	9.5	0.0	9.5	.6
23	14.2	28.0	21.1	80.7	0.0	.3	.3	8.2
24	16.9	26.1	20.6	84.7	.4	.8	1.2	1.2
25	15.3	26.7	18.8	79.3	16.8	2.8	19.6	2.6
26	15.8	23.8	18.7	92.7	2.5	27.4	29.9	2.9
27	16.4	24.9	19.2	85.0	1.7	0.0	1.7	2.3
28	15.2	26.4	18.7	90.7	7.9	12.0	19.9	2.6
29	16.4	24.5	18.9	92.3	1.4	0.0	1.4	1.6
30	14.2	27.9	19.9	79.0	.4	11.6	12.0	4.5
31								
Total					105.7	108.1	213.8	125.8
Promedio	15.6	26.9	19.8	81.6				

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.1	28.0	20.8	77.7	0.0	3.5	3.5	6.5
2	16.4	26.8	19.9	85.0	1.3	0.0	1.3	4.6
3	16.0	28.0	21.2	74.3	0.0	0.0	0.0	7.8
4	15.9	26.2	19.1	85.3	7.8	.2	8.0	1.8
5	14.0	26.1	20.1	78.7	.6	6.2	6.8	5.7
6	15.8	27.8	19.5	77.7	11.6	12.1	23.7	2.9
7	16.1	23.9	18.5	87.3	1.2	0.0	1.2	1.5
8	14.2	27.8	20.8	76.3	0.0	.8	.8	5.6
9	17.6	25.4	19.6	85.3	7.0	.4	7.4	2.9
10	15.2	28.8	21.5	74.7	0.0	0.0	0.0	7.9
11	16.0	27.2	20.5	77.0	.3	0.0	.3	4.9
12	15.1	27.4	20.9	79.7	1.6	0.0	1.6	4.3
13	17.0	27.2	19.8	84.0	11.9	1.7	13.6	1.7
14	16.0	24.9	19.3	86.0	7.9	0.0	7.9	4.2
15	14.7	27.1	19.9	86.0	14.1	35.4	49.5	4.8
16	15.8	23.0	19.2	86.7	.2	2.4	2.6	0.0
17	16.8	26.4	20.0	82.0	.2	0.0	.2	5.2
18	16.3	24.9	19.8	83.3	0.0	0.0	0.0	0.0
19	15.8	26.0	20.4	79.3	3.9	0.0	3.9	4.0
20	15.9	28.0	21.1	76.0	0.0	1.1	1.1	8.2
21	16.4	27.2	20.9	78.7	0.0	6.8	6.8	7.4
22	15.8	26.8	19.6	80.7	.2	4.8	5.0	3.6
23	15.4	28.1	19.2	81.0	7.4	0.0	7.4	4.5
24	13.9	23.0	17.8	91.0	2.6	3.2	5.8	0.0
25	16.0	25.1	19.1	81.0	.4	21.1	21.5	1.8
26	15.6	25.3	20.0	78.0	.1	0.0	.1	4.4
27	16.8	26.9	19.9	79.0	0.0	.8	.8	4.0
28	15.4	25.5	19.3	80.0	1.6	0.0	1.6	4.1
29	14.9	26.9	20.3	80.0	0.0	7.2	7.2	4.0
30	16.0	27.2	19.9	80.7	0.0	0.0	0.0	5.6
31	15.4	26.8	20.3	79.0	0.0	0.0	0.0	2.9
Total					81.9	107.7	189.6	126.8
Promedio	15.7	26.4	19.9	81.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	26.0	19.0	82.3	1.2	2.1	3.3	.6
2	16.2	26.2	18.4	85.3	8.7	9.1	17.8	2.2
3	16.7	25.8	18.7	84.0	9.5	0.0	9.5	2.6
4	15.8	27.9	20.5	81.3	.4	6.5	6.9	4.5
5	17.2	23.2	18.8	88.7	2.7	.4	3.1	.6
6	14.1	24.8	18.7	86.3	.3	5.5	5.8	2.5
7	15.2	25.2	19.2	84.7	4.1	20.9	25.0	2.7
8	14.6	27.6	20.0	80.0	0.0	.1	.1	4.5
9	17.0	27.0	20.7	80.7	0.0	0.0	0.0	3.2
10	15.7	28.0	20.7	80.0	4.0	5.3	9.3	6.6
11	14.9	29.5	22.3	75.0	0.0	1.4	1.4	9.4
12	16.2	28.1	21.0	80.7	.9	2.5	3.4	5.0
13	14.9	26.0	18.2	85.3	14.6	3.2	17.8	1.0
14	14.2	24.9	19.6	80.7	.1	11.8	11.9	1.9
15	16.0	22.8	18.3	91.7	7.5	0.0	7.5	.9
16	16.5	26.2	20.5	82.7	1.8	4.7	6.5	5.3
17	17.0	28.0	20.1	82.0	9.5	11.4	20.9	5.4
18	15.1	26.0	20.0	83.3	.2	0.0	.2	4.0
19	15.6	23.1	19.5	88.0	.5	0.0	.5	1.0
20	15.9	25.0	19.9	80.0	2.4	.2	2.6	2.9
21	15.8	28.3	21.9	75.0	0.0	0.0	0.0	5.6
22	16.0	26.2	20.5	77.7	.3	3.8	4.1	4.6
23	15.1	25.0	19.2	81.7	2.6	14.4	17.0	1.1
24	14.7	24.2	19.3	82.3	0.0	.5	.5	4.4
25	15.6	26.4	20.0	79.3	0.0	0.0	0.0	4.0
26	14.8	26.0	19.4	82.0	1.0	0.0	1.0	4.9
27	13.8	28.9	20.5	76.7	0.0	0.0	0.0	8.2
28	15.8	28.0	21.1	73.3	0.0	12.5	12.5	7.6
29	15.9	25.8	19.2	82.3	1.0	3.7	4.7	3.2
30	16.4	25.2	20.1	80.7	.2	1.8	2.0	4.8
31								
Total					73.5	121.8	195.3	115.2
Promedio	15.6	26.2	19.8	81.8				

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.0	20.5	77.3	0.0	0.0	0.0	7.1
2	14.9	28.9	20.1	76.3	0.0	0.0	0.0	6.5
3	15.0	26.0	19.8	82.7	0.0	0.0	0.0	2.0
4	15.1	25.2	19.4	83.0	4	6	1.0	4.0
5	15.4	25.0	18.5	86.7	2.5	12.4	14.9	5.5
6	16.0	21.2	17.5	91.0	1.2	0.0	1.2	8
7	13.0	26.4	19.0	81.3	0.0	0.0	0.0	6.2
8	14.0	29.2	20.4	76.7	0.0	23.9	23.9	10.1
9	13.5	28.9	21.2	77.3	0.0	1.1	1.1	10.5
10	15.8	28.2	21.0	78.7	0.0	0.0	0.0	8.2
11	14.8	27.4	20.8	76.0	0.0	0.0	0.0	6.2
12	15.0	26.1	19.0	81.3	5.1	5.2	10.3	5.0
13	16.0	25.0	20.3	81.3	5	19.5	20.0	4.9
14	15.7	27.4	20.6	76.0	3	15.3	15.6	7.7
15	14.8	24.8	18.9	90.7	3.3	0.0	3.3	3.8
16	15.8	23.2	19.4	86.7	12.1	6.2	18.3	2.3
17	15.1	24.2	19.2	83.3	1.3	11.1	12.4	3.4
18	15.6	25.7	18.8	82.0	11.4	8.7	20.1	3.6
19	15.8	25.2	18.2	87.0	3.8	2	4.0	4.6
20	15.1	25.9	19.7	80.0	1	14.8	14.9	4.3
21	15.2	24.3	19.4	83.7	10.0	17.0	27.0	2.8
22	15.1	26.2	18.9	82.3	0.0	8.3	8.3	6.5
23	16.2	25.2	19.0	86.0	1.0	9.7	10.7	3.0
24	16.5	26.0	18.3	83.7	8	6	1.4	2.0
25	15.7	26.9	19.7	82.0	4.1	1.8	5.9	6.4
26	15.6	24.2	18.9	82.7	1.7	15.2	16.9	2.9
27	15.7	23.0	18.4	85.3	6	2.2	2.8	9
28	15.0	23.2	17.4	94.3	4.9	0.0	4.9	3.7
29	14.4	25.0	18.7	81.0	5.1	1	5.2	4.8
30	13.0	29.2	19.7	78.3	4	29.9	30.3	7.4
31	13.8	25.2	18.3	82.3	0.0	0.0	0.0	4.8
Total :					70.6	203.8	274.4	151.9
Promedio :	15.1	25.8	19.3	82.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.0	17.8	86.7	3.8	2.5	6.3	2
2	14.8	24.0	18.3	86.3	5.6	6.2	11.8	3.3
3	15.8	25.2	19.6	82.0	0.0	2.9	2.9	4.9
4	15.5	25.1	18.5	86.3	3.0	2.5	5.5	1.9
5	15.1	26.7	18.6	84.3	7	8.2	8.9	4.6
6	14.0	25.1	18.7	83.3	7.0	0.0	7.0	8.4
7	13.9	28.0	20.5	77.3	0.0	0.0	0.0	8.0
8	14.0	28.1	20.2	76.7	0.0	0.0	0.0	8.5
9	15.3	24.0	18.6	84.0	4.1	15.9	20.0	2.4
10	14.3	22.8	17.8	93.7	1.8	16.3	18.1	1.9
11	14.4	24.0	18.8	79.7	3	11.7	12.0	3.8
12	15.8	24.6	18.6	81.0	6.1	0.0	6.1	2.5
13	12.6	24.8	20.2	79.0	0.0	0.0	0.0	3.5
14	13.3	25.1	17.9	90.3	4.7	0.0	4.7	4.3
15	15.3	22.9	17.8	84.7	3.2	7.1	10.3	4
16	13.4	26.8	20.5	77.0	2	3.7	3.9	7.7
17	13.5	26.5	19.2	79.0	3.2	0.0	3.2	6.8
18	15.5	22.2	17.3	91.3	7.1	9	8.0	7
19	15.0	24.8	19.1	79.3	5	12.3	12.8	4.5
20	14.9	23.0	17.6	85.0	2.3	14.7	17.0	3.3
21	14.8	26.0	18.4	78.0	6.2	0.0	6.2	2.7
22	14.0	27.0	18.5	81.3	5.9	26.1	32.0	7.7
23	14.2	22.8	17.4	83.3	1.4	0.0	1.4	5.0
24	13.2	25.0	19.6	75.3	0.0	1	1	5.6
25	15.8	24.2	17.6	87.3	1.3	3.9	5.2	1.9
26	13.9	25.8	19.1	81.3	11.5	0.0	11.5	2.5
27	15.3	25.7	19.6	83.0	2.4	1.6	4.0	2.3
28	16.8	24.5	19.4	83.0	6	0.0	6	3.0
29	15.3	26.5	19.6	80.3	1.3	0.0	1.3	6.0
30	15.1	27.1	20.8	72.7	0.0	0.0	0.0	7.6
31	13.9	28.0	19.2	76.0	1	0.0	1	6.6
Total :					84.3	136.6	220.9	132.5
Promedio :	14.6	25.1	18.9	82.2				

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	27.1	19.1	74.0	4.8	0.0	4.8	5.4
2	13.3	27.8	20.5	72.3	0.0	0.0	0.0	7.0
3	13.6	28.7	21.2	69.7	0.0	0.0	0.0	7.4
4	13.5	29.3	21.1	71.3	0.0	0.0	0.0	7.9
5	13.2	28.1	19.6	75.0	4.1	0.0	4.1	6.0
6	15.1	26.9	19.6	77.3	1.4	0.0	1.4	4.9
7	13.7	25.2	19.2	80.0	1.7	0.0	1.7	5.2
8	15.0	23.2	18.8	83.0	2.1	.3	2.4	1.2
9	16.2	26.1	19.0	79.7	7.2	3.2	10.4	5.2
10	15.7	27.1	19.8	78.7	0.0	13.3	13.3	6.7
11	15.5	26.3	19.2	84.7	2.0	2.5	4.5	2.8
12	14.6	25.1	18.6	84.7	5.9	0.0	5.9	3.7
13	13.2	23.1	17.7	86.0	3.0	.9	3.9	1.4
14	15.5	23.5	18.0	83.0	2.4	0.0	2.4	2.2
15	14.8	26.4	18.8	80.0	.7	29.4	30.1	5.3
16	14.5	23.8	17.8	85.7	.7	2.2	2.9	1.6
17	13.0	27.7	19.4	77.3	0.0	.2	.2	8.0
18	15.7	27.1	18.8	80.3	1.0	.2	1.2	4.0
19	14.8	28.0	20.8	77.7	0.0	6.8	6.8	7.1
20	15.2	26.8	20.1	79.0	0.0	0.0	0.0	4.4
21	15.0	27.0	19.5	78.0	0.0	4.4	4.4	5.4
22	14.9	26.6	19.4	79.7	0.0	0.0	0.0	2.9
23	15.3	23.1	18.7	85.0	2.9	0.0	2.9	1.4
24	15.1	26.1	18.7	80.0	.9	1.4	2.3	6.2
25	15.4	26.0	19.4	81.0	4.2	4.4	8.6	4.5
26	15.9	25.9	18.9	81.3	0.0	0.0	0.0	5.5
27	14.7	24.9	19.1	78.3	0.0	0.0	0.0	5.7
28	14.8	28.1	20.8	75.7	0.0	13.2	13.2	8.0
29	14.1	26.0	19.5	80.0	.5	0.0	.5	2.3
30	16.0	28.0	20.5	71.7	.8	8.7	9.5	7.6
31								
Total :					46.3	91.1	137.4	146.9
Promedio :	14.7	26.3	19.4	79.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.6	18.7	83.0	.4	0.0	.4	.5
2	14.4	26.0	18.3	91.3	8.5	0.0	8.5	4.6
3	14.3	27.1	19.2	80.3	8.8	0.0	8.8	6.6
4	15.0	28.2	19.4	77.7	0.0	.1	.1	6.5
5	16.0	24.0	19.0	82.3	0.0	0.0	0.0	0.0
6	12.7	28.0	19.6	77.0	0.0	0.0	0.0	7.2
7	15.2	22.7	17.9	85.3	.1	0.0	.1	.1
8	14.0	27.9	21.1	71.3	0.0	20.1	20.1	7.6
9	14.9	21.1	16.7	91.7	2.6	0.0	2.6	.1
10	15.2	23.0	18.5	88.0	.4	.6	1.0	.4
11	14.8	22.5	18.2	84.3	.2	0.0	.2	1.0
12	14.0	26.6	18.9	79.3	2.4	1.4	3.8	3.7
13	15.0	26.7	18.9	79.3	.9	1.5	2.4	5.0
14	15.1	23.5	17.7	94.7	9.6	.6	10.2	2.8
15	15.9	24.5	19.3	81.7	7.5	.9	8.4	0.0
16	15.8	24.8	19.6	81.7	0.0	.2	.2	1.2
17	16.0	25.5	19.3	78.0	.8	8.6	9.4	3.5
18	15.5	24.0	18.4	84.7	2.3	.2	2.5	1.9
19	13.6	26.2	18.6	79.7	.8	0.0	.8	6.6
20	14.2	24.5	17.7	84.0	8.2	0.0	8.2	4.5
21	13.0	22.2	17.1	87.0	1.4	0.0	1.4	2.4
22	13.4	26.1	18.8	78.3	0.0	0.0	0.0	6.0
23	15.7	25.8	18.6	80.3	0.0	0.0	0.0	2.7
24	14.8	26.0	18.8	80.7	.3	1.0	1.3	5.7
25	12.9	26.1	17.6	80.7	7.5	0.0	7.5	6.2
26	15.0	22.8	19.1	80.3	1.4	2.4	3.8	.7
27	14.4	22.9	18.3	82.3	1.7	0.0	1.7	2.2
28	14.6	25.0	18.0	90.0	5.4	5.4	10.8	2.9
29	14.9	27.0	19.6	78.3	0.0	0.0	0.0	7.4
30	15.0	27.1	19.9	76.3	1.4	5.0	6.4	6.1
31	14.7	24.0	16.7	87.7	.5	0.0	.5	.7
Total :					73.1	48.0	121.1	106.8
Promedio :	14.7	25.0	18.6	82.5				

Estación : MIGUEL VALENCIA
 Año : 1995

Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.0	17.6	83.0	.4	0.0	.4	.4
2	14.7	24.2	17.6	90.0	2.8	.2	3.0	2.1
3	13.4	25.9	17.9	78.7	0.0	0.0	0.0	2.2
4	14.0	23.8	18.7	83.7	.4	0.0	.4	1.8
5	14.9	27.4	20.0	74.3	0.0	2.7	2.7	7.3
6	15.9	25.6	19.2	79.3	0.0	21.4	21.4	5.5
7	15.0	25.0	18.3	82.7	1.3	1.4	2.7	2.2
8	15.7	26.8	18.9	82.0	1.9	0.0	1.9	2.2
9	14.9	23.5	17.7	85.3	3.5	1.5	5.0	.6
10	15.4	25.0	18.0	85.0	0.0	4.2	4.2	3.6
11	15.3	26.7	19.6	75.0	0.0	.1	.1	7.3
12	15.6	25.5	19.6	76.7	.5	17.4	17.9	3.4
13	14.8	26.2	18.3	80.0	0.0	6.2	6.2	6.0
14	15.0	25.0	18.8	82.3	0.0	0.0	0.0	1.7
15	13.0	25.1	18.1	80.7	.4	0.0	.4	2.6
16	15.4	26.9	19.3	80.0	0.0	0.0	0.0	3.6
17	16.0	23.0	18.5	82.0	1.9	0.0	1.9	0.0
18	14.9	28.0	19.6	77.7	.2	19.7	19.9	6.1
19	15.3	27.2	18.6	81.0	.4	0.0	.4	2.7
20	14.0	27.9	19.6	74.7	0.0	0.0	0.0	8.1
21	16.0	20.4	17.7	91.7	2.1	0.0	2.1	0.0
22	14.8	25.2	19.2	79.3	.6	0.0	.6	1.6
23	16.5	29.1	20.9	76.3	0.0	8.9	8.9	6.6
24	16.4	28.3	20.4	77.3	0.0	4.5	4.5	7.8
25	16.1	26.0	19.5	81.3	1.9	.1	2.0	2.1
26	16.0	28.0	19.9	79.7	0.0	7.6	7.6	5.8
27	15.8	27.1	19.6	76.0	0.0	3.5	3.5	8.2
28	15.6	28.0	20.0	75.3	0.0	0.0	0.0	8.1
29	14.8	28.0	19.9	72.3	0.0	0.0	0.0	9.0
30	15.6	27.9	19.8	75.3	0.0	0.0	0.0	8.7
31								
Total :					18.3	99.4	117.7	127.3
Promedio :	15.1	26.0	19.0	80.0				

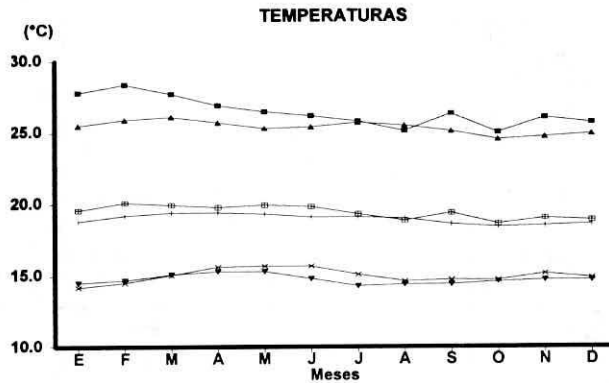
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.0	19.2	74.7	0.0	0.0	0.0	6.5
2	14.9	27.1	19.9	78.0	0.0	8.7	8.7	3.1
3	16.4	24.1	19.0	87.3	1.3	5.2	6.5	1.2
4	14.8	24.2	18.7	81.0	0.0	.2	.2	.9
5	15.0	23.0	17.7	85.7	2.6	0.0	2.6	1.0
6	15.2	26.5	19.7	76.7	0.0	26.9	26.9	5.5
7	16.0	21.0	18.0	85.0	4.7	0.0	4.7	0.0
8	13.7	26.6	19.2	77.7	0.0	0.0	0.0	8.1
9	15.2	27.0	19.8	75.0	0.0	1.0	1.0	8.7
10	14.9	26.0	19.5	72.7	0.0	0.0	0.0	4.8
11	14.0	24.9	17.6	88.3	.3	8.8	9.1	2.0
12	14.7	25.2	18.9	79.3	.9	2.3	3.2	4.3
13	16.0	25.1	19.1	80.7	5.8	6.6	12.4	1.8
14	14.9	25.5	18.3	81.7	.3	4.4	4.7	3.2
15	15.1	26.1	19.6	79.7	0.0	.7	.7	4.3
16	15.8	26.0	19.6	82.7	11.5	25.9	37.4	2.8
17	15.0	26.2	19.2	81.7	0.0	.9	.9	4.3
18	15.6	25.7	18.8	78.0	0.0	0.0	0.0	2.2
19	15.2	25.2	20.2	78.0	0.0	25.3	25.3	1.3
20	13.7	28.0	19.2	75.0	0.0	14.2	14.2	6.0
21	13.0	23.4	16.6	91.0	20.5	0.0	20.5	1.0
22	11.9	25.1	17.3	81.3	1.0	2.3	3.3	5.3
23	15.0	23.2	18.3	83.3	0.0	1.3	1.3	2.3
24	16.0	24.7	18.5	84.0	0.0	10.2	10.2	4.0
25	15.3	26.1	19.1	79.3	0.0	.3	.3	4.8
26	14.2	27.0	18.5	76.0	0.0	0.0	0.0	4.8
27	14.5	27.8	19.7	74.0	0.0	0.0	0.0	7.6
28	14.9	26.2	19.5	76.0	0.0	0.0	0.0	3.4
29	15.1	27.2	18.7	79.3	1.1	.7	1.8	6.3
30	13.9	27.1	18.9	78.0	0.0	0.0	0.0	7.5
31	15.4	28.0	19.1	75.0	0.0	0.0	0.0	8.3
Total :					50.0	145.9	195.9	127.3
Promedio :	14.8	25.7	18.9	79.9				

Estación : MIGUEL VALENCIA
 Año : 1995

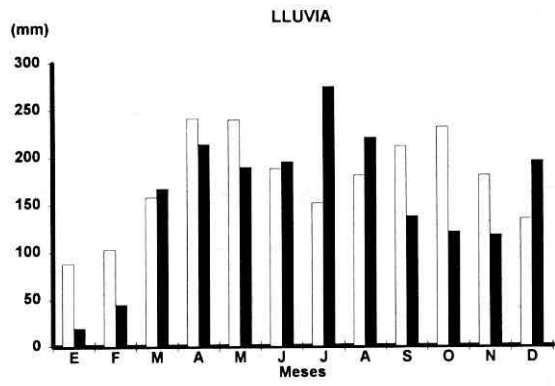
Dpto. : ANTIOQUIA
 Mpio. : JARDIN

Latitud : 5 ° 36'N
 Longitud : 75 ° 51'W
 Altitud : 1570 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	14.2	27.8	19.6	31.0	11.1	76.4	19.3	8	
Febrero	14.5	28.4	20.1	31.4	11.0	73.1	44.4	9	183.1
Marzo	15.0	27.7	20.0	30.0	10.8	78.0	167.0	19	130.1
Abril	15.6	26.9	19.8	29.5	12.7	81.6	213.8	27	125.8
Mayo	15.7	26.4	19.9	28.8	13.9	81.0	189.6	26	126.8
Junio	15.7	26.2	19.8	29.5	13.8	81.8	195.3	26	115.2
Julio	15.1	25.8	19.3	29.2	13.0	82.5	274.4	24	151.9
Agosto	14.6	25.1	18.9	28.1	12.6	82.2	220.9	27	132.5
Septiembre	14.7	26.3	19.4	29.3	13.0	79.0	137.4	23	146.9
Octubre	14.7	25.0	18.6	28.2	12.7	82.5	121.1	26	106.8
Noviembre	15.1	26.0	19.0	29.1	13.0	80.0	117.7	23	127.3
Diciembre	14.8	25.7	18.9	28.0	11.9	79.9	195.9	22	127.3
Promedio :	15.0	26.4	19.4			79.8			
Absoluta :				31.4	10.8				
Total :							1896.8	260	



▲ Máxima hist. ● Mínima hist. □ Media hist.
 ■ Máxima 95 ● Mínima 95 ■ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : BERTHA
 Año : 1995

Dpto. : BOYACA
 Mpio. : MONIQUIRA

Latitud : 5 ° 53' N
 Longitud : 73 ° 34' W
 Altitud : 1700 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	27.2	18.6	76.3	0.0	0.0	0.0	8.9
2	13.1	27.8	19.8	72.3	0.0	0.0	0.0	7.2
3	9.8	27.0	17.9	74.0	0.0	0.0	0.0	7.9
4	8.6	27.1	17.9	74.0	0.0	0.0	0.0	3.9
5	11.0	27.0	18.3	74.0	1	0.0	1	9.1
6	9.0	28.0	18.1	75.7	0.0	0.0	0.0	8.0
7	11.1	27.4	18.9	74.0	1	3	4	8.5
8	14.1	25.1	18.8	76.3	0.0	0.0	0.0	8.3
9	14.0	28.0	19.4	71.3	0.0	0.0	0.0	9.1
10	12.8	26.1	19.2	71.3	0.0	0.0	0.0	8.6
11	11.2	25.1	18.2	74.0	0.0	0.0	0.0	3.9
12	13.9	25.9	18.5	75.3	0.0	0.0	0.0	5.4
13	9.8	28.9	19.3	69.0	0.0	0.0	0.0	8.8
14	7.8	29.9	18.8	69.7	0.0	0.0	0.0	7.4
15	8.0	28.0	19.3	74.0	1.9	19.5	21.4	8.1
16	12.8	26.2	19.5	76.7	0.0	0.0	0.0	5.5
17	12.0	29.0	20.0	72.3	0.0	0.0	0.0	8.4
18	11.8	28.0	19.3	73.3	0.0	0.0	0.0	7.9
19	12.0	26.8	19.0	69.0	0.0	0.0	0.0	5.9
20	11.9	27.0	18.8	76.7	0.0	0.0	0.0	8
21	11.1	27.2	18.0	77.3	22.5	13.5	36.0	4.1
22	12.8	27.4	19.0	78.3	4.7	0.0	4.7	6.0
23	9.0	28.2	18.8	73.3	0.0	0.0	0.0	7.3
24	10.2	29.1	19.8	68.0	0.0	0.0	0.0	9.3
25	10.4	29.0	20.2	67.0	0.0	0.0	0.0	8.5
26	10.0	28.0	19.4	73.3	0.0	0.0	0.0	7.6
27	11.0	30.0	20.6	67.7	0.0	0.0	0.0	7.5
28	13.2	28.4	19.5	74.3	9	1	1.0	5.0
29	12.0	29.2	19.8	73.7	0.0	0.0	0.0	7.0
30	14.8	29.5	20.8	68.0	0.0	1	1	7.8
31	12.9	27.8	19.7	73.3	0.0	3.3	3.3	8.0
Total :					30.2	36.8	67.0	219.7
Promedio :	11.5	27.7	19.1	73.0				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.5	29.0	20.9	70.0	0.0	0.0	0.0	8.8
2	12.0	29.4	19.8	71.3	1	2	3	7.8
3	14.0	27.5	20.0	73.7	0.0	0.0	0.0	6.3
4	13.5	27.8	21.0	68.7	0.0	0.0	0.0	4.9
5	13.9	27.5	20.5	69.3	0.0	0.0	0.0	7.0
6	12.5	29.9	21.0	67.0	0.0	0.0	0.0	5.6
7	13.0	28.0	20.3	71.7	0.0	0.0	0.0	5.6
8	9.7	28.9	19.1	68.7	0.0	0.0	0.0	7.0
9	14.0	27.0	20.5	67.7	0.0	0.0	0.0	3.2
10	11.0	29.8	20.5	63.7	0.0	0.0	0.0	8.9
11	9.2	30.2	21.0	60.7	0.0	0.0	0.0	8.9
12	9.9	29.2	19.3	61.0	0.0	0.0	0.0	8.8
13	9.8	27.8	20.1	72.0	0.0	0.0	0.0	6.5
14	11.0	29.9	19.7	66.3	0.0	0.0	0.0	8.9
15	10.2	30.2	19.8	55.7	0.0	0.0	0.0	8.8
16	12.0	30.1	20.7	58.0	0.0	0.0	0.0	8.9
17	11.0	28.7	19.4	66.3	0.0	0.0	0.0	8.3
18	13.0	28.2	20.9	63.7	0.0	1	1	7.9
19	12.2	30.2	21.2	67.7	0.0	1.3	1.3	7.2
20	13.8	28.6	20.5	70.0	0.0	7.6	7.6	0.0
21	16.0	20.0	17.8	82.3	1.0	0.0	1.0	5.8
22	15.0	26.4	20.1	70.7	0.0	0.0	0.0	6.7
23	13.8	27.0	20.3	64.7	0.0	1.0	1.0	5.9
24	15.6	26.8	20.0	66.3	0.0	2.0	2.0	4.2
25	16.0	26.2	20.6	73.7	0.0	20.0	20.0	4.8
26	14.8	25.8	20.1	67.0	0.0	0.0	0.0	3.4
27	13.9	27.0	21.0	66.0	0.0	0.0	0.0	6.0
28	13.8	28.3	20.9	65.0	0.0	0.0	0.0	7.5
29								
30								
31								
Total :					1.1	32.2	33.3	183.6
Promedio :	12.7	28.0	20.2	67.5				

Estación : BERTHA
 Año : 1995

Dpto. : BOYACA
 Mpio. : MONIQUIRA

Latitud : 5 ° 53'N
 Longitud : 73 ° 34'W
 Altitud : 1700 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.0	28.8	21.0	64.3	0.0	17.0	17.0	0.0
2	13.0	29.0	19.3	73.3	8.3	1.6	9.9	5.8
3	13.4	28.6	20.2	79.7	.2	0.0	.2	5.9
4	12.0	29.0	18.8	74.7	10.2	2.8	13.0	4.8
5	15.0	27.2	20.6	76.0	1.0	13.5	14.5	4.6
6	15.4	29.0	21.4	68.7	.1	27.9	28.0	7.6
7	15.0	28.8	20.4	77.3	0.0	0.0	0.0	6.3
8	15.2	26.0	19.8	79.7	0.0	0.0	0.0	2.3
9	16.8	27.0	20.8	73.3	0.0	0.0	0.0	6.2
10	11.5	26.8	19.8	75.0	0.0	.4	.4	0.0
11	17.0	25.0	19.0	81.3	14.2	0.0	14.2	.7
12	14.0	26.2	19.6	75.7	.2	5.5	5.7	5.2
13	15.1	25.8	18.8	77.7	.1	0.0	.1	5.2
14	13.5	26.5	18.4	74.3	.4	.8	1.2	6.0
15	14.8	25.4	19.0	75.0	0.0	0.0	0.0	4.3
16	14.5	27.8	20.0	72.0	0.0	0.0	0.0	6.9
17	12.2	28.2	20.5	72.3	0.0	0.0	0.0	6.5
18	13.0	28.0	20.8	71.0	0.0	14.5	14.5	5.3
19	15.8	27.9	21.2	72.0	0.0	0.0	0.0	8.3
20	13.8	28.0	19.6	77.3	3.9	0.0	3.9	5.4
21	13.0	26.5	19.0	78.0	4.7	7.9	12.6	2.7
22	15.4	23.5	18.9	85.3	.4	0.0	.4	0.0
23	16.1	24.8	19.2	80.0	2.9	0.0	2.9	2.3
24	16.0	25.0	18.0	83.3	5.3	3.2	8.5	1.2
25	15.0	27.2	18.9	78.7	8.6	.6	9.2	5.1
26	13.0	26.6	19.0	80.7	.8	0.0	.8	4.1
27	12.9	29.0	20.3	70.7	0.0	2.2	2.2	6.9
28	14.8	28.2	21.0	72.3	0.0	0.0	0.0	6.3
29	15.0	28.1	19.5	76.0	4.0	0.0	4.0	3.0
30	14.9	28.8	20.8	70.7	0.0	0.0	0.0	3.0
31	11.2	29.1	19.9	75.3	0.0	22.1	22.1	7.1
Total					65.3	120.0	185.3	139.0
Promedio	14.3	27.3	19.8	75.5				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.4	20.2	74.3	0.0	2.0	2.0	2.9
2	16.0	28.2	20.7	77.0	2.8	1.5	4.3	9.8
3	12.0	28.4	20.8	78.7	0.0	0.0	0.0	6.3
4	12.5	29.2	22.0	72.3	0.0	.1	.1	9.7
5	13.0	28.0	21.0	69.7	0.0	0.0	0.0	7.6
6	13.2	28.8	21.0	74.3	1.7	16.2	17.9	2.1
7	14.8	27.9	20.3	75.0	0.0	4.5	4.5	5.4
8	16.0	27.0	20.3	76.3	0.0	2.1	2.1	7.2
9	16.1	28.0	20.9	77.3	0.0	.1	.1	7.5
10	15.5	28.2	20.1	76.3	.3	2.5	2.8	6.8
11	13.8	29.8	21.2	72.0	0.0	0.0	0.0	4.1
12	16.0	28.2	21.2	72.7	0.0	0.0	0.0	6.3
13	15.0	27.5	20.2	70.7	0.0	1.0	1.0	2.2
14	16.0	25.0	19.5	77.7	0.0	0.0	0.0	.2
15	14.0	28.2	20.2	76.7	31.1	.5	31.6	4.5
16	16.0	28.9	21.2	76.7	11.5	4.0	15.5	4.0
17	16.8	21.0	18.3	86.3	.1	3.9	4.0	0.0
18	16.2	26.0	19.5	80.3	5.1	0.0	5.1	1.2
19	16.0	27.1	19.8	78.3	.2	.8	1.0	3.4
20	14.0	27.9	19.1	76.7	3.0	0.0	3.0	2.9
21	15.0	27.8	20.5	77.0	0.0	9.7	9.7	4.7
22	16.5	26.2	20.2	80.0	8.2	0.0	8.2	1.4
23	14.9	28.0	20.3	77.7	.5	0.0	.5	4.7
24	14.5	28.1	18.0	84.3	16.2	35.2	51.4	2.3
25	16.0	27.0	19.9	89.3	1.1	.4	1.5	4.0
26	16.1	26.9	18.8	89.3	0.0	1.1	1.1	2.2
27	16.0	26.0	20.0	79.7	2.1	3.6	5.7	6.4
28	14.9	29.0	20.5	77.3	1.9	7.8	9.7	0.0
29	16.2	22.9	18.6	86.3	0.0	0.0	0.0	.9
30	14.8	27.2	20.0	79.7	0.0	8.6	8.6	4.7
31								
Total					85.8	105.6	191.4	125.4
Promedio	15.1	27.3	20.1	78.0				

Estación : BERTHA
Año : 1995

Dpto. : BOYACA
Mpio. : MONIQUIRA

Latitud : 5 ° 53'N
Longitud : 73 ° 34'W
Altitud : 1700 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.0	20.7	79.3	.5	1.3	1.8	4.5
2	14.5	27.9	20.5	74.7	.5	0.0	.5	4.3
3	12.2	27.5	19.3	79.0	0.0	10.0	10.0	5.2
4	15.2	26.0	19.0	85.3	0.0	0.0	0.0	1.9
5	14.0	29.1	20.6	77.3	12.3	1.9	14.2	6.0
6	16.2	28.0	20.5	79.0	0.0	3.9	3.9	4.7
7	16.0	26.8	20.4	76.3	0.0	0.0	0.0	3.8
8	15.0	27.4	20.3	91.7	2.7	0.0	2.7	5.2
9	15.5	27.5	19.4	79.7	6.5	1.5	8.0	4.9
10	15.8	28.2	20.8	79.3	0.0	0.0	0.0	6.8
11	14.9	26.1	19.8	79.3	0.0	0.0	0.0	2.9
12	16.0	27.9	20.7	80.0	1.1	8.2	9.3	3.0
13	16.9	27.0	19.5	82.7	8.1	.5	8.6	3.1
14	16.1	27.2	20.7	84.0	.8	0.0	.8	4.7
15	16.0	27.0	20.8	78.7	15.5	.7	16.2	4.1
16	15.9	25.2	19.9	80.3	0.0	.3	.3	.4
17	16.0	25.9	20.0	83.3	2.9	0.0	2.9	2.5
18	14.0	23.5	18.0	83.0	25.4	0.0	25.4	.2
19	14.5	26.2	20.0	75.7	0.0	0.0	0.0	2.2
20	14.8	29.0	20.6	72.3	0.0	0.0	0.0	7.7
21	16.0	29.2	21.3	72.7	0.0	0.0	0.0	6.4
22	14.0	28.1	20.2	76.7	.9	.7	1.6	2.2
23	15.0	29.2	20.4	75.3	0.0	0.0	0.0	5.2
24	15.1	27.0	19.2	83.7	.3	7.8	8.1	3.3
25	15.5	26.4	20.3	80.3	10.2	18.9	29.1	2.2
26	15.0	27.1	19.8	72.7	0.0	0.0	0.0	3.0
27	15.8	27.2	19.5	78.3	1.7	5.7	7.4	2.9
28	16.0	28.0	19.9	79.0	7.4	.2	7.6	3.9
29	14.2	29.0	19.7	72.0	0.0	0.0	0.0	4.1
30	16.1	27.2	20.5	71.7	.5	.6	1.1	4.1
31	13.2	28.1	20.3	68.0	0.0	.4	.4	4.7
Total					97.3	62.6	159.9	120.1
Promedio	15.2	27.4	20.1	78.4				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.9	26.0	20.3	75.7	.9	.7	1.6	3.3
2	13.0	26.2	19.5	75.7	2.0	7.7	9.7	.9
3	15.5	26.0	18.9	84.7	6.9	0.0	6.9	1.9
4	16.8	29.0	20.5	74.7	.2	1.0	1.2	2.7
5	17.0	27.0	20.2	76.3	5.0	1.4	6.4	1.3
6	16.0	26.9	19.5	77.0	5.6	3.9	9.5	2.5
7	15.4	28.2	20.1	74.7	2.7	4.4	7.1	5.9
8	16.2	27.2	19.8	79.0	0.0	10.0	10.0	2.9
9	16.0	23.2	17.8	91.0	11.0	0.0	11.0	1.6
10	15.0	30.0	22.8	70.3	0.0	0.0	0.0	8.3
11	12.3	29.2	20.1	71.7	0.0	0.0	0.0	7.2
12	14.0	30.2	19.5	73.0	17.9	5.7	23.6	4.3
13	14.9	28.5	20.2	78.7	22.2	5.9	28.1	6.6
14	16.0	24.0	18.1	84.7	2.5	0.0	2.5	.9
15	15.0	25.2	19.4	78.7	5.5	3.3	8.8	2.8
16	16.0	27.0	20.3	75.7	.3	0.0	.3	5.4
17	17.0	28.4	21.0	75.3	3.0	6.5	9.5	5.9
18	16.0	24.0	18.6	78.7	7.0	0.0	7.0	.2
19	12.8	26.8	19.8	76.7	0.0	0.0	0.0	4.3
20	15.0	27.8	20.6	72.3	0.0	0.0	0.0	4.5
21	15.6	27.0	19.3	78.7	.3	0.0	.3	3.5
22	11.1	28.5	20.2	77.7	1.9	.7	2.6	5.9
23	15.8	23.2	17.6	88.3	18.5	0.0	18.5	2.5
24	14.2	25.0	18.3	87.7	0.0	1.2	1.2	0.0
25	14.0	26.0	19.4	77.7	2.4	0.0	2.4	4.9
26	11.2	25.9	19.8	73.7	0.0	0.0	0.0	4.4
27	11.3	26.9	18.9	73.7	3.2	0.0	3.2	3.4
28	12.5	29.2	20.1	73.7	.7	8.3	9.0	5.8
29	14.0	27.4	19.0	73.3	7.9	0.0	7.9	5.1
30	13.8	27.0	20.6	66.7	.6	0.0	.6	4.0
31								
Total					128.2	60.7	188.9	112.9
Promedio	14.6	26.9	19.6	77.2				

Estación : BERTHA
 Año : 1995

Dpto. : BOYACA
 Mpio. : MONIQUIRA

Latitud : 5 ° 53'N
 Longitud : 73 ° 34'W
 Altitud : 1700 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.8	27.4	19.1	75.7	9.8	0.0	9.8	6.6
2	13.1	28.0	19.4	74.3	6.0	.1	6.1	7.7
3	12.5	26.0	18.0	80.0	2.8	0.0	2.8	2.5
4	11.2	25.2	18.5	80.3	3.2	0.0	3.2	3.5
5	12.0	26.6	19.0	74.0	0.0	0.0	0.0	5.1
6	13.0	27.0	19.0	78.0	2.8	0.0	2.8	5.2
7	11.5	25.5	17.4	79.3	.8	0.0	.8	5.3
8	11.0	29.0	20.0	71.7	16.0	6.6	22.6	8.0
9	12.2	27.0	18.8	76.3	6.0	.1	6.1	4.9
10	13.0	27.1	19.4	72.3	0.0	0.0	0.0	5.2
11	11.1	28.0	20.7	68.7	0.0	0.0	0.0	7.7
12	13.0	29.0	18.4	75.7	22.3	0.0	22.3	7.0
13	12.2	25.0	18.6	80.7	9.3	30.6	39.9	4.3
14	15.0	25.4	18.4	87.0	4.5	1.0	5.5	2.9
15	14.0	26.8	19.5	78.7	.2	0.0	.2	3.5
16	12.5	24.2	18.0	84.0	2.3	.2	2.5	1.7
17	13.0	23.8	18.1	86.0	11.7	4.6	16.3	1.2
18	15.0	24.4	19.7	84.7	3.3	20.9	24.2	3.3
19	12.5	24.2	18.5	80.3	.4	0.0	.4	4.0
20	12.0	26.5	18.8	76.3	0.0	0.0	0.0	3.9
21	15.0	24.0	18.2	80.3	0.0	0.0	0.0	1.1
22	15.0	26.8	18.5	76.3	22.5	0.0	22.5	6.9
23	13.0	27.0	19.3	77.7	1.7	19.4	21.1	4.8
24	14.0	25.1	18.3	81.0	2.5	.1	2.6	3.6
25	13.8	27.0	19.8	74.3	.6	0.0	.6	5.4
26	14.0	24.1	18.6	76.7	3.4	.5	3.9	.4
27	16.0	24.0	18.5	85.3	.9	0.0	.9	1.0
28	15.0	23.9	19.1	79.0	.1	1.7	1.8	2.1
29	14.6	27.1	19.9	74.3	0.0	0.0	0.0	3.0
30	15.0	30.4	21.5	68.3	0.0	0.0	0.0	6.4
31	12.0	26.8	18.8	80.7	0.0	0.0	0.0	5.3
Total					133.1	85.8	218.9	133.5
Promedio	13.2	26.2	18.9	78.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	25.2	18.5	79.7	13.5	15.7	29.2	4.2
2	15.4	24.0	17.5	91.7	4.2	0.0	4.2	2.8
3	13.9	26.2	19.5	76.7	2.3	2.3	4.6	3.0
4	15.0	26.1	19.0	77.3	.2	5.6	5.8	1.9
5	13.5	25.2	18.7	78.0	25.1	0.0	25.1	4.0
6	13.8	27.0	19.2	80.7	0.0	0.0	0.0	2.3
7	12.0	28.0	18.8	72.0	0.0	0.0	0.0	6.3
8	10.0	28.0	18.8	73.3	.1	.5	.6	3.6
9	11.0	27.0	18.8	78.0	9.6	0.0	9.6	4.4
10	14.9	24.8	18.5	81.0	6.4	1.8	8.2	1.4
11	15.5	22.1	18.1	87.3	14.6	5.8	20.4	.3
12	14.5	24.8	17.7	88.3	9.8	0.0	9.8	1.7
13	12.0	22.0	17.5	87.3	.7	0.0	.7	.7
14	13.5	27.0	18.9	75.3	.2	2.9	3.1	4.1
15	15.2	26.0	19.9	74.3	0.0	14.0	14.0	5.6
16	14.9	26.2	17.9	81.3	5.7	0.0	5.7	2.7
17	11.3	25.2	16.6	87.7	9.8	0.0	9.8	3.0
18	13.9	25.8	18.5	84.3	0.0	0.0	0.0	2.8
19	14.0	26.1	19.3	81.0	0.0	0.0	0.0	2.6
20	13.0	24.0	18.8	84.3	1.6	20.8	22.4	1.6
21	14.5	28.2	19.0	76.7	4.9	0.0	4.9	4.0
22	10.9	28.0	18.2	78.0	7.5	4.5	12.0	7.3
23	14.9	23.7	18.3	83.0	2.5	0.0	2.5	1.5
24	13.5	26.8	19.8	80.0	1.4	0.0	1.4	5.1
25	15.0	28.1	19.9	77.3	0.0	1.4	1.4	3.6
26	14.8	27.5	19.1	77.3	0.0	0.0	0.0	3.3
27	15.5	28.8	20.9	65.7	0.0	0.0	0.0	4.2
28	15.0	28.1	21.1	71.7	0.0	3.5	3.5	7.2
29	15.0	27.2	20.1	74.0	0.0	0.0	0.0	5.5
30	10.8	30.0	20.7	67.3	0.0	0.0	0.0	8.1
31	14.8	28.8	21.1	57.3	0.0	0.0	0.0	4.8
Total					120.1	78.8	198.9	113.6
Promedio	13.7	26.3	19.0	78.3				

Estación : BERTHA
Año : 1995

Dpto. : BOYACA
Mpio. : MONQUIRA

Latitud : 5 ° 53'N
Longitud : 73 ° 34'W
Altitud : 1700 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.0	28.0	19.4	64.3	0.0	0.0	0.0	6.3
2	12.5	26.5	20.1	53.3	0.0	0.0	0.0	4.3
3	14.0	26.9	20.1	55.7	0.0	0.0	0.0	8.4
4	11.9	29.3	21.6	51.3	.4	0.0	.4	5.3
5	13.2	29.1	21.3	48.3	0.0	0.0	0.0	7.8
6	9.8	26.2	19.2	73.3	0.0	0.0	0.0	4.4
7	12.1	26.8	20.3	71.0	0.0	10.3	10.3	1.0
8	13.2	26.0	18.0	86.7	4.0	0.0	4.0	3.1
9	14.8	27.1	18.2	80.0	6.3	2.3	8.6	2.9
10	14.5	28.2	20.3	75.0	0.0	8.6	8.6	4.8
11	13.3	27.8	19.7	74.0	0.0	0.0	0.0	5.0
12	13.1	27.2	18.3	79.0	10.4	0.0	10.4	.9
13	14.8	26.3	19.0	81.0	.2	.2	.4	4.3
14	15.9	25.0	18.9	77.7	8.1	0.0	8.1	.6
15	13.4	27.1	19.2	76.3	3.1	0.0	3.1	4.7
16	15.2	26.8	20.5	70.0	0.0	0.0	0.0	4.2
17	11.8	28.0	19.5	76.3	0.0	0.0	0.0	5.2
18	14.1	26.9	18.2	78.7	0.0	0.0	0.0	1.9
19	10.9	29.2	19.9	73.7	4.2	5.7	9.9	5.9
20	12.3	29.1	20.2	71.0	.2	5.1	5.3	5.9
21	14.7	28.8	20.1	76.0	0.0	0.0	0.0	6.1
22	15.1	28.1	19.9	76.3	4.7	36.6	41.3	4.7
23	15.0	27.9	19.9	80.7	4.2	.6	4.8	5.3
24	12.9	28.2	20.7	71.3	.1	9.0	9.1	4.8
25	16.0	28.0	19.6	77.3	.9	0.0	.9	5.5
26	11.8	26.9	19.2	77.3	.6	0.0	.6	5.0
27	13.0	26.8	19.0	77.7	0.0	0.0	0.0	4.8
28	12.3	28.2	20.9	73.3	0.0	.6	.6	7.7
29	15.0	28.8	19.9	76.0	.1	2.2	2.3	6.7
30	15.7	30.1	21.2	71.0	1.4	3.8	5.2	8.8
31								
Total :					48.9	85.0	133.9	146.3
Promedio :	13.4	27.6	19.7	72.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.5	19.4	74.3	0.0	0.0	0.0	.5
2	12.0	27.0	20.3	69.3	0.0	0.0	0.0	7.8
3	10.2	29.0	19.5	74.0	0.0	0.0	0.0	7.2
4	10.7	29.1	20.4	69.7	0.0	10.5	10.5	9.2
5	15.0	30.1	20.3	75.3	0.0	2.4	2.4	5.3
6	13.8	29.0	20.7	75.7	0.0	0.0	0.0	7.5
7	15.0	26.0	19.6	76.7	0.0	.8	.8	3.0
8	17.0	28.1	21.4	73.7	0.0	1.3	1.3	4.5
9	17.0	25.3	18.8	80.0	.6	2.2	2.8	2.5
10	15.0	26.3	19.0	76.3	0.0	.1	.1	5.2
11	14.5	22.6	18.4	81.7	0.0	19.3	19.3	.4
12	15.0	24.0	18.4	82.7	.3	2.0	2.3	0.0
13	15.7	24.9	19.5	80.3	.1	60.9	61.0	1.6
14	14.8	26.6	19.0	81.3	0.0	0.0	0.0	0.0
15	16.0	27.5	19.3	75.3	13.4	1.2	14.6	4.7
16	14.9	26.0	19.4	83.7	.4	0.0	.4	3.7
17	13.1	26.0	18.3	79.0	0.0	0.0	0.0	3.5
18	13.0	25.0	18.9	77.0	0.0	13.3	13.3	5.1
19	14.0	24.0	17.5	81.3	0.0	.3	.3	.6
20	13.5	25.0	17.9	81.0	.5	0.0	.5	3.0
21	15.0	25.1	19.0	79.0	0.0	1.0	1.0	3.0
22	15.5	26.9	19.5	77.0	0.0	3.1	3.1	3.3
23	16.3	27.9	20.6	73.3	0.0	0.0	0.0	8.2
24	14.9	28.0	19.8	81.3	1.0	1.6	2.6	5.9
25	12.5	27.9	19.9	76.0	0.0	0.0	0.0	8.0
26	15.1	27.1	18.3	78.7	20.9	7.1	28.0	4.3
27	14.6	25.1	18.4	86.7	1.0	0.0	1.0	1.2
28	14.7	25.6	18.9	79.3	0.0	0.0	0.0	5.1
29	12.9	27.0	19.8	75.0	0.0	32.4	32.4	7.8
30	13.0	28.2	18.9	78.3	0.0	9.4	9.4	7.1
31	13.7	28.0	18.7	79.3	2.5	5.3	7.8	6.0
Total :					40.7	174.2	214.9	135.2
Promedio :	14.3	26.6	19.3	77.8				

Estación : BERTHA
 Año : 1995

Dpto. : BOYACA
 Mpio. : MONIQUIRA

Latitud : 5 ° 53'N
 Longitud : 73 ° 34'W
 Altitud : 1700 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.9	27.1	17.7	79.0	1.5	0.0	1.5	5.2
2	12.8	25.8	18.4	81.3	.6	15.9	16.5	4.4
3	14.7	27.1	19.8	76.0	0.0	0.0	0.0	6.9
4	14.3	27.6	19.9	74.7	0.0	25.6	25.6	3.8
5	13.5	25.8	18.1	76.7	2.5	0.0	2.5	4.4
6	12.0	26.1	18.0	87.7	1.4	1.1	2.5	6.1
7	15.7	25.0	18.6	86.0	17.7	.9	18.6	3.1
8	14.4	26.7	19.2	76.7	0.0	0.0	0.0	5.8
9	14.9	22.7	17.6	89.0	2.0	0.0	2.0	.3
10	13.0	26.6	18.7	77.7	.2	0.0	.2	3.8
11	13.0	28.2	20.1	74.0	.1	1.6	1.7	.9
12	16.0	26.0	18.9	74.3	.3	0.0	.3	9.3
13	14.1	27.5	19.9	73.3	0.0	0.0	0.0	6.7
14	11.9	27.0	17.7	89.3			19.2	5.8
15	15.0	24.1	17.5	91.7			1.0	1.7
16	12.3	27.5	19.2	79.0	0.0	27.6	27.6	7.0
17	15.2	25.1	18.8	81.7	0.0	0.0	0.0	1.9
18	14.0	27.0	19.1	78.0	.4	0.0	.4	4.4
19	13.9	27.1	19.5	78.3	0.0	0.0	0.0	7.7
20	15.0	29.2	20.1	79.0	1.8	.6	2.4	7.3
21	14.3	27.0	19.4	80.7	2.6	20.5	23.1	4.0
22	13.1	26.1	19.3	79.0			0.0	5.7
23	14.5	28.1	20.1	76.7			14.0	7.9
24	13.2	28.2	20.3	77.0	0.0	0.0	0.0	8.9
25	16.2	26.4	19.6	82.3	0.0	.5	.5	4.4
26	15.7	26.3	18.8	80.0	5.4	0.0	5.4	6.8
27	14.1	27.1	19.5	76.7	0.0	0.0	0.0	9.7
28	12.6	27.6	18.8	78.7	0.0	0.0	0.0	9.1
29	10.9	28.2	18.2	75.7	0.0	0.0	0.0	9.1
30	13.0	28.8	19.0	76.7	0.0	0.0	0.0	9.2
31								
Total							165.0	171.3
Promedio	13.9	26.8	19.0	79.6				

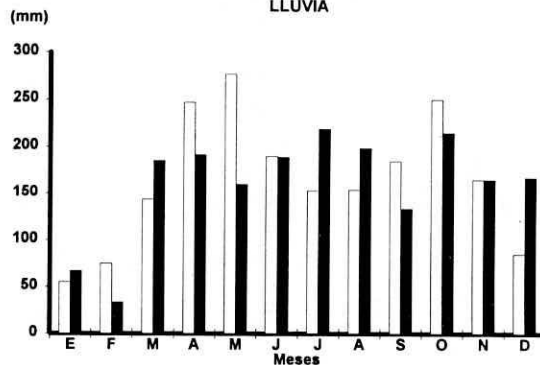
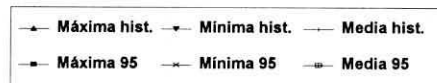
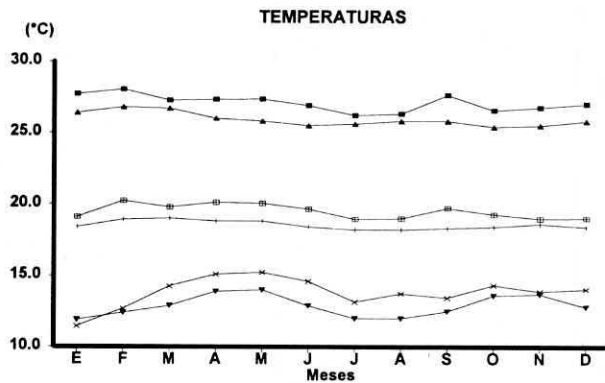
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.5	29.0	19.5	75.3	0.0	3.2	3.2	9.2
2	14.8	28.2	20.5	78.0	0.0	0.0	0.0	5.0
3	16.9	27.2	19.4	83.0	.2	11.4	11.6	2.7
4	14.4	25.9	18.5	83.0	4.8	4.9	9.7	2.3
5	14.9	27.6	19.9	81.0	.5	0.0	.5	3.7
6	15.1	26.2	19.0	83.0	.9	0.0	.9	2.9
7	13.9	26.4	19.5	80.7	.1	0.0	.1	5.9
8	12.5	27.2	18.8	77.0	0.0	0.0	0.0	8.4
9	9.6	27.9	19.2	77.3	0.0	0.0	0.0	7.3
10	15.9	26.8	20.1	82.0	0.0	1.2	1.2	5.2
11	15.5	26.2	18.6	82.3	15.5	9.6	25.1	4.5
12	15.4	26.7	19.0	82.3	8.7	2.4	11.1	3.9
13	15.2	27.5	19.6	82.0	0.0	0.0	0.0	6.3
14	15.8	26.6	18.8	82.7	28.4	9.9	38.3	4.5
15	15.8	27.5	19.0	84.0	18.1	0.0	18.1	5.5
16	15.9	27.8	20.1	82.3	.2	1.0	1.2	5.7
17	14.9	28.8	21.0	81.7	.2	.2	.4	7.6
18	14.3	29.9	19.2	77.7	5.4	0.0	5.4	6.0
19	13.7	25.0	18.2	87.3	0.0	0.0	0.0	1.1
20	13.4	25.3	16.1	94.7	17.9	0.0	17.9	2.6
21	11.5	25.0	17.5	86.3			9.9	3.8
22	13.9	26.8	17.8	82.0			10.0	5.4
23	12.8	25.4	17.9	83.7	.7	.3	1.0	3.9
24	14.5	24.1	18.6	85.3	.5	0.0	.5	2.7
25	15.2	28.0	19.3	80.0	0.0	0.0	0.0	7.6
26	15.6	27.5	19.6	79.7	.5	0.0	.5	4.0
27	12.9	27.8	19.5	77.3	0.0	0.0	0.0	8.2
28	13.1	28.0	20.1	72.0	0.0	0.0	0.0	6.7
29	12.5	27.2	18.6	79.0	.6	.2	.8	6.7
30	13.5	27.1	18.7	79.7	0.0	0.0	0.0	7.3
31	10.8	26.9	18.4	74.3	0.0	0.0	0.0	8.7
Total							167.4	165.3
Promedio	14.1	27.0	19.0	81.2				

Estación : BERTHA
 Año : 1995

Dpto. : BOYACA
 Mpio. : MONQUIRA

Latitud : 5 ° 53'N
 Longitud : 73 ° 34'W
 Altitud : 1700 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Días Lluvia	Brillo Sol. (h)
Enero	11.5	27.7	19.1	30.0	7.8	73.0	67.0	8	219.7
Febrero	12.7	28.1	20.2	30.2	9.2	67.5	33.3	8	183.6
Marzo	14.3	27.3	19.8	29.1	11.2	75.5	185.3	22	139.0
Abril	15.1	27.3	20.1	29.8	12.0	78.0	191.4	24	125.4
Mayo	15.2	27.4	20.1	29.2	12.2	78.4	159.9	21	120.1
Junio	14.6	26.9	19.6	30.2	11.1	77.2	188.9	25	112.9
Julio	13.2	26.2	18.9	30.4	10.8	78.0	218.9	23	133.5
Agosto	13.7	26.3	19.0	30.0	10.0	78.3	198.9	22	113.6
Septiembre	13.4	27.6	19.7	30.1	9.8	72.5	133.9	19	146.3
Octubre	14.3	26.6	19.3	30.1	10.2	77.8	214.9	22	135.2
Noviembre	13.9	26.8	19.0	29.2	10.9	79.6	165.0	19	171.3
Diciembre	14.1	27.0	19.0	29.9	9.6	81.2	167.4	21	165.3
Promedio :	13.8	27.1	19.5			76.4			
Absoluta :				30.4	7.8				
Total :							1924.8	234	1765.9



Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	30.0	22.6	70.0	0.0	0.0	0.0	9.7
2	16.4	29.7	22.8	67.3	0.0	0.0	0.0	9.8
3	16.5	30.1	23.0	65.7	0.0	0.0	0.0	9.4
4	17.6	29.4	23.3	67.3	0.0	2.9	2.9	9.3
5	16.9	30.0	23.2	66.3	0.0	3.8	3.8	9.6
6	15.9	30.2	22.1	68.0	0.0	0.0	0.0	8.4
7	17.0	29.9	22.9	70.3	0.0	0.0	0.0	7.9
8	17.1	30.0	23.2	69.3	0.0	0.0	0.0	8.6
9	15.5	29.6	22.1	64.7	0.0	3	3	9.5
10	15.4	28.7	21.8	65.3	0.0	0.0	0.0	10.0
11	15.0	29.6	22.4	62.3	0.0	0.0	0.0	9.4
12	17.0	28.5	22.2	64.7	0.0	0.0	0.0	6.9
13	17.8	26.4	21.7	76.0	.5	0.0	.5	3.6
14	16.0	29.2	22.6	66.7	0.0	0.0	0.0	7.6
15	18.0	29.7	23.1	67.0	0.0	0.0	0.0	3.7
16	15.9	30.5	23.7	61.7	0.0	0.0	0.0	8.3
17	17.1	31.4	23.8	63.3	0.0	0.0	0.0	5.8
18	17.0	32.0	23.9	65.7	0.0	0.0	0.0	9.9
19	19.2	30.9	22.6	73.7	0.0	0.0	0.0	5.3
20	17.6	26.4	21.6	78.7	0.0	0.0	0.0	.7
21	17.9	29.2	22.7	71.0	0.0	0.0	0.0	5.1
22	16.5	29.9	23.2	71.3	0.0	0.0	0.0	8.5
23	16.6	31.4	23.2	64.7	0.0	0.0	0.0	6.3
24	17.9	33.2	24.6	57.7	0.0	0.0	0.0	9.9
25	17.8	30.0	23.0	66.0	0.0	0.0	0.0	7.0
26	16.4	32.6	24.1	60.3	0.0	8	8	8.4
27	18.1	31.2	24.3	67.7	0.0	0.0	0.0	7.6
28	19.0	28.9	23.4	75.0	0.0	0.0	0.0	3.9
29	17.9	32.0	23.2	71.3	1.6	0.0	1.6	7.9
30	18.2	27.9	22.0	72.0	0.0	0.0	0.0	3.0
31	16.6	29.5	22.7	71.0	0.0	6	6	5.3
Total :					2.1	8.4	10.5	226.3
Promedio :	17.0	29.9	22.9	67.8				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	31.6	24.3	64.3	0.0	0.0	0.0	7.4
2	19.4	32.2	24.9	65.3	0.0	0.0	0.0	9.0
3	19.0	32.5	25.0	63.3	0.0	0.0	0.0	9.3
4	19.4	30.5	22.7	76.0	2.9	2	3.1	5.2
5	18.4	30.7	23.7	66.3	0.0	0.0	0.0	7.4
6	17.6	31.7	24.4	66.3	0.0	0.0	0.0	8.3
7	17.4	32.9	25.3	60.3	0.0	0.0	0.0	10.1
8	17.8	32.7	24.5	61.0	0.0	0.0	0.0	9.2
9	19.0	32.6	24.1	64.3	0.0	0.0	0.0	7.6
10	17.0	30.4	23.9	54.7	0.0	0.0	0.0	6.1
11	16.9	33.4	25.2	55.3	0.0	0.0	0.0	9.9
12	16.7	33.7	24.5	61.0	0.0	0.0	0.0	9.8
13	18.3	33.6	25.3	59.3	0.0	0.0	0.0	9.2
14	17.4	33.4	26.8	47.3	0.0	0.0	0.0	10.0
15	16.6	32.7	24.8	53.0	0.0	0.0	0.0	9.9
16	17.4	32.5	24.3	58.3	0.0	0.0	0.0	9.5
17	17.7	32.4	24.1	61.0	0.0	0.0	0.0	9.2
18	17.0	32.5	24.3	58.7	0.0	5.6	5.6	8.8
19	16.9	32.4	24.3	62.3	0.0	0.0	0.0	6.9
20	19.5	24.4	20.5	93.7	1.2	3.6	4.8	6
21	17.1	24.7	20.0	77.0	2.9	.8	3.7	1.0
22	16.5	30.5	23.1	58.7	0.0	0.0	0.0	7.3
23	16.4	32.4	23.7	52.7	0.0	0.0	0.0	9.2
24	17.8	28.3	22.7	62.3	0.0	.6	.6	3.6
25	16.8	30.6	23.5	62.0	0.0	0.0	0.0	5.3
26	17.6	24.0	20.1	85.0	12.1	0.0	12.1	4
27	16.0	31.7	24.4	59.7	0.0	21.8	21.8	8.3
28	17.2	31.6	23.6	65.3	0.0	0.0	0.0	9.2
29								
30								
31								
Total :					19.1	32.6	51.7	207.7
Promedio :	17.6	31.2	23.8	63.4				

Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	31.2	22.9	66.7	0.0	0.0	0.0	7.7
2	17.0	31.6	24.7	61.7	0.0	0.0	0.0	8.4
3	18.5	32.9	25.8	55.3	0.0	0.0	0.0	9.2
4	18.4	31.9	23.2	72.0	0.0	0.0	0.0	5.5
5	18.0	31.0	24.7	62.7	0.0	0.0	0.0	3.5
6	18.2	30.7	23.7	66.7	0.0	8.1	8.1	4.8
7	18.3	29.5	23.2	72.0	0.0	1.1	1.1	4.2
8	18.4	31.1	21.7	74.0	13.6	2.4	16.0	6.3
9	18.3	26.8	22.4	80.0	0.0	0.0	0.0	2.8
10	17.4	30.6	24.1	62.3	0.0	0.0	0.0	6.4
11	18.3	25.4	20.8	84.0	2.1	1.8	3.9	.6
12	17.0	29.7	22.5	66.0	0.0	0.0	0.0	6.4
13	16.4	30.4	22.9	58.0	0.0	0.0	0.0	9.1
14	16.0	30.7	22.6	54.7	0.0	0.0	0.0	8.3
15	15.6	27.4	20.7	64.0	0.0	0.0	0.0	4.7
16	15.4	31.5	23.2	51.7	0.0	0.0	0.0	9.3
17	17.4	30.9	24.0	56.7	0.0	0.0	0.0	5.1
18	18.0	32.5	25.0	61.0	0.0	.8	.8	5.7
19	18.8	26.7	22.1	73.3	.5	.1	.6	.8
20	18.0	30.7	22.0	71.3	0.0	24.6	24.6	4.1
21	17.3	27.4	20.9	82.0	3.6	52.5	56.1	4.0
22	16.9	24.3	20.7	82.7	0.0	23.7	23.7	.3
23	17.3	24.0	20.1	83.7	5.4	0.0	5.4	0.0
24	17.8	27.2	22.1	68.0	.1	.1	.2	1.9
25	17.3	30.5	23.4	66.7	0.0	0.0	0.0	6.8
26	18.0	31.2	23.8	63.7	0.0	.4	.4	7.7
27	18.2	30.0	23.2	68.7	0.0	1.8	1.8	4.7
28	18.3	28.5	22.4	71.7	0.0	11.6	11.6	3.1
29	17.9	29.3	22.4	75.3	0.0	0.0	0.0	3.9
30	18.9	30.0	24.3	66.3	0.0	0.0	0.0	6.4
31	19.0	30.8	22.2	74.0	19.8	2.3	22.1	7.6
Total					45.1	131.3	176.4	159.3
Promedio	17.7	29.6	22.8	68.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	25.2	21.2	82.3	6.7	0.0	6.7	0.0
2	17.2	28.3	21.3	76.3	.1	.1	.2	6.0
3	17.6	30.5	23.5	64.0	0.0	0.0	0.0	9.2
4	17.8	30.4	23.9	65.3	0.0	0.0	0.0	7.5
5	19.0	31.5	24.3	65.3	0.0	0.0	0.0	6.6
6	19.6	28.5	23.5	71.3	0.0	8.8	8.8	3.2
7	19.0	27.2	21.0	83.7	.3	7.6	7.9	3.4
8	17.5	27.0	21.8	77.7	5.7	2.3	8.0	3.9
9	17.2	27.1	21.9	74.0	.7	0.0	.7	6.4
10	18.4	29.0	24.0	69.0	0.0	0.0	0.0	7.8
11	19.0	28.5	23.3	71.3	0.0	0.0	0.0	4.0
12	18.4	27.0	22.4	76.7	0.0	0.0	0.0	3.0
13	19.0	29.0	24.0	67.0	0.0	6.0	6.0	4.4
14	17.0	24.2	19.3	91.7	2.2	0.0	2.2	.4
15	15.0	27.5	21.5	72.0	0.0	0.0	0.0	5.2
16	17.5	29.0	22.1	73.0	.8	11.9	12.7	6.6
17	16.8	20.0	17.5	93.7	6.3	0.0	6.3	0.0
18	15.8	27.0	21.6	71.7	0.0	8.8	8.8	4.9
19	16.8	28.0	21.5	73.3	0.0	3.3	3.3	4.5
20	17.5	27.5	22.3	73.3	0.0	40.7	40.7	4.7
21	17.0	27.4	22.4	73.3	0.0	0.0	0.0	8.1
22	18.9	24.4	20.5	87.0	.5	0.0	.5	.3
23	17.2	29.2	23.7	67.7	0.0	0.0	0.0	9.4
24	18.5	28.5	22.0	78.0	.7	0.0	.7	2.9
25	17.5	28.4	21.0	79.3	.4	.7	1.1	2.7
26	17.8	26.6	21.9	74.7	0.0	23.7	23.7	4.1
27	18.0	26.8	21.9	75.3	1.8	0.0	1.8	4.8
28	18.1	29.4	21.2	74.7	19.7	8.8	28.5	4.7
29	17.2	24.4	21.0	84.3	0.0	0.0	0.0	2.0
30	18.2	27.6	22.6	72.3	0.0	26.2	26.2	4.4
31								
Total					45.9	148.9	194.8	135.1
Promedio	17.8	27.5	22.0	75.3				

Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	26.6	21.3	73.0	.3	0.0	.3	6.2
2	18.0	26.0	21.3	75.3	2.1	0.0	2.1	4.2
3	17.0	28.9	23.2	70.3	0.0	0.0	0.0	9.1
4	18.2	27.6	21.7	79.0	1.7	.5	2.2	3.8
5	17.0	26.7	21.1	80.0	1.4	22.0	23.4	2.2
6	16.8	26.5	20.4	82.7	3.6	39.2	42.8	1.9
7	17.3	26.2	20.5	84.0	.4	0.0	.4	.8
8	16.8	26.6	21.1	79.3	.4	15.3	15.7	3.9
9	18.0	27.6	22.7	76.7	0.0	1.5	1.5	4.1
10	17.2	28.0	23.1	72.7	0.0	0.0	0.0	8.1
11	18.3	28.4	23.5	73.7	0.0	0.0	0.0	7.8
12	18.9	28.2	23.4	76.0	0.0	0.0	0.0	4.9
13	19.6	27.5	21.9	81.0	3.4	.9	4.3	3.4
14	18.6	26.4	21.7	79.3	.2	0.0	.2	3.7
15	18.0	28.4	22.6	74.7	0.0	42.9	42.9	5.4
16	17.4	24.1	20.1	84.0	1.5	.1	1.6	0.0
17	17.7	27.6	22.2	74.3	0.0	0.0	0.0	5.8
18	17.0	26.4	21.6	78.3	0.0	0.0	0.0	0.0
19	18.2	26.2	21.3	77.7	0.0	0.0	0.0	2.6
20	18.4	28.5	23.3	68.7	0.0	11.2	11.2	7.1
21	17.4	28.4	23.2	76.0	0.0	12.3	12.3	8.0
22	19.1	27.3	22.4	76.7	0.0	21.4	21.4	3.3
23	16.7	26.2	21.1	76.7	0.0	0.0	0.0	4.6
24	18.0	24.4	20.8	79.7	.2	4.5	4.7	.2
25	17.5	25.7	20.9	79.0	0.0	0.0	0.0	3.1
26	17.6	27.0	21.9	76.0	4.2	3.6	7.8	4.9
27	16.9	26.0	21.4	81.0	0.0	.9	.9	5.9
28	17.8	28.4	22.3	75.0	0.0	0.0	0.0	5.0
29	17.4	27.6	21.9	77.7	.1	11.9	12.0	3.1
30	17.0	27.2	21.5	75.7	0.0	0.0	0.0	5.9
31	17.6	26.5	22.1	72.0	7.9	0.0	7.9	3.2
Total					27.4	188.2	215.6	132.2
Promedio	17.7	27.0	21.8	77.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.1	21.1	79.3	0.0	5.7	5.7	.1
2	18.0	27.0	21.7	77.7	.6	4.0	4.6	5.1
3	18.2	26.3	20.2	82.0	5.2	0.0	5.2	3.1
4	17.2	28.0	22.1	77.7	0.0	1.1	1.1	5.5
5	17.5	24.5	19.8	87.3	2.0	.7	2.7	.1
6	16.2	26.2	21.1	78.0	.4	.7	1.1	4.5
7	18.2	26.5	21.5	77.0	.1	8.0	8.1	4.7
8	16.6	27.2	22.0	75.3	0.0	.4	.4	5.1
9	18.9	29.0	23.1	77.0	0.0	0.0	0.0	2.2
10	19.0	29.9	23.3	65.0	0.0	17.7	17.7	7.2
11	16.1	28.1	22.1	75.0	0.0	20.4	20.4	5.6
12	17.0	28.0	22.2	74.3	0.0	9.7	9.7	5.1
13	16.5	26.7	19.8	82.3	2.1	5.9	8.0	1.4
14	16.0	25.5	20.7	82.0	0.0	9.3	9.3	.7
15	17.4	23.7	20.1	85.7	.3	0.0	.3	1.1
16	17.8	27.4	22.9	73.0	0.0	18.0	18.0	4.7
17	18.6	27.2	22.4	80.0	0.0	5.6	5.6	4.7
18	18.4	27.5	22.2	77.7	0.0	0.0	0.0	5.1
19	18.1	25.7	21.5	82.3	0.0	0.0	0.0	1.4
20	17.5	26.4	21.7	76.7	0.0	.8	.8	6.6
21	17.6	26.5	21.7	80.0	0.0	0.0	0.0	1.5
22	17.5	28.0	22.9	68.7	.9	5.6	6.5	7.4
23	18.0	26.0	21.2	83.7	.1	10.0	10.1	.8
24	17.5	25.5	20.6	82.7	.9	.1	1.0	4.6
25	17.0	26.6	21.7	74.0	0.0	0.0	0.0	5.7
26	16.5	26.7	21.1	77.0	0.0	0.0	0.0	2.4
27	16.7	27.4	21.9	68.3	0.0	0.0	0.0	7.1
28	17.5	27.5	22.7	72.7	0.0	8.9	8.9	5.8
29	18.0	25.6	21.3	81.0	.2	1.9	2.1	3.9
30	17.9	26.0	21.7	74.3	0.0	11.7	11.7	6.6
31								
Total					12.8	146.2	159.0	119.8
Promedio	17.5	26.8	21.6	77.6				

Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.0	21.7	73.7	0.0	0.0	0.0	8.1
2	17.6	27.4	21.6	75.7	0.0	0.0	0.0	7.3
3	16.4	26.2	20.8	79.0	0.0	0.0	0.0	1.5
4	17.6	26.5	21.4	81.3	.1	0.0	.1	3.9
5	17.5	26.0	21.5	74.0	0.0	16.1	16.1	3.6
6	17.4	25.5	20.8	79.3	.4	0.0	.4	2.4
7	16.0	26.2	21.2	72.7	0.0	0.0	0.0	5.9
8	16.4	28.0	21.9	71.3	0.0	10.8	10.8	9.2
9	15.2	28.2	21.8	68.0	0.0	.3	.3	10.3
10	17.2	29.3	22.7	65.3	0.0	0.0	0.0	8.6
11	17.6	27.6	22.4	70.7	0.0	0.0	0.0	6.1
12	17.4	28.0	22.3	72.7	0.0	9.5	9.5	5.6
13	18.2	26.6	21.8	74.0	3.5	22.1	25.6	5.9
14	16.6	26.5	21.3	79.0	1.5	.4	1.9	7.4
15	16.9	26.4	21.3	78.3	0.0	.3	.3	5.2
16	17.5	26.0	19.5	85.3	23.7	.1	23.8	2.1
17	16.5	25.2	20.6	83.0	.4	4.4	4.8	3.3
18	17.6	25.4	21.1	80.0	.8	0.0	.8	3.5
19	17.5	26.4	20.1	83.7	.8	1.7	2.5	3.1
20	17.6	25.2	21.3	79.0	0.0	2.9	2.9	4.4
21	17.0	26.4	21.1	76.0	9.1	24.0	33.1	5.3
22	17.0	27.0	21.5	74.7	0.0	1.9	1.9	7.1
23	17.9	26.8	21.6	80.3	.7	9.9	10.6	2.5
24	17.1	25.0	19.7	85.7	0.0	8.7	8.7	.9
25	17.2	26.4	22.1	76.7	.1	1.9	2.0	7.8
26	16.7	24.7	20.4	81.7	.6	23.6	24.2	1.2
27	16.8	20.6	18.5	89.0	2.0	0.0	2.0	0.0
28	16.6	26.0	21.1	71.3	0.0	.1	.1	3.9
29	16.6	26.7	21.3	70.0	.1	.1	.2	5.3
30	16.5	28.2	20.6	75.0	.7	8.7	9.4	7.4
31	16.4	26.5	20.6	76.3	0.0	1.7	1.7	7.0
Total :					44.5	149.2	193.7	155.8
Promedio :	17.0	26.4	21.1	76.9				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	23.0	20.2	83.7	7.1	6.2	13.3	2.0
2	16.9	25.7	20.6	84.7	0.0	.5	.5	2.9
3	18.0	25.7	21.3	78.7	.1	2.1	2.2	2.6
4	17.9	23.7	19.6	86.0	9.2	2.1	11.3	.4
5	16.9	27.0	21.8	74.0	0.0	23.1	23.1	7.7
6	16.6	27.0	21.9	74.0	0.0	0.0	0.0	8.0
7	16.6	28.6	22.0	68.3	.4	0.0	.4	8.1
8	16.3	27.2	22.2	69.7	0.0	4.8	4.8	9.5
9	18.0	26.8	20.5	81.7	1.2	14.9	16.1	4.9
10	16.2	25.4	20.6	77.7	0.0	12.9	12.9	3.6
11	16.0	23.7	19.6	82.3	0.0	3.6	3.6	2.7
12	17.1	25.6	19.8	81.0	.6	0.0	.6	3.1
13	15.8	26.2	20.5	75.7	0.0	0.0	0.0	3.2
14	16.9	27.6	20.7	78.0	.2	3.3	3.5	5.9
15	17.5	25.2	20.2	83.0	.6	19.4	20.0	1.9
16	16.2	26.8	20.5	80.0	.3	0.0	.3	2.5
17	16.9	27.7	21.6	78.0	0.0	4.2	4.2	6.9
18	16.7	26.8	19.8	82.7	37.4	1.7	39.1	1.8
19	16.2	26.6	21.0	75.3	0.0	22.1	22.1	5.3
20	15.9	24.5	19.9	80.3	1.2	13.4	14.6	4.3
21	16.6	26.9	21.5	76.7	0.0	0.0	0.0	3.3
22	17.1	27.4	22.1	72.3	0.0	29.2	29.2	8.7
23	16.3	24.5	19.8	82.7	.5	0.0	.5	1.8
24	15.7	29.1	22.5	71.7	0.0	4.1	4.1	8.3
25	17.1	27.5	20.7	81.3	0.0	6.9	6.9	2.0
26	17.6	27.0	21.8	76.0	1.8	14.1	15.9	3.7
27	17.5	26.5	21.3	79.0	0.0	0.0	0.0	3.5
28	18.4	27.4	22.4	75.3	0.0	0.0	0.0	6.6
29	17.7	28.5	23.0	70.7	0.0	0.0	0.0	9.0
30	16.9	28.7	23.0	68.7	0.0	0.0	0.0	9.6
31	17.1	28.2	21.9	71.7	.5	0.0	.5	6.6
Total :					61.1	188.6	249.7	150.4
Promedio :	16.9	26.5	21.1	77.4				

Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.5	21.9	69.0	0.0	0.0	0.0	6.5
2	16.8	29.0	22.8	66.3	0.0	0.0	0.0	7.2
3	17.5	28.5	23.0	60.3	0.0	0.0	0.0	6.9
4	16.6	29.7	23.0	57.0	0.0	0.0	0.0	9.4
5	17.1	29.1	23.0	64.0	0.0	0.0	0.0	6.8
6	17.6	28.2	22.4	71.3	0.0	0.0	0.0	7.1
7	18.2	28.4	22.8	70.0	0.0	0.0	0.0	6.1
8	17.5	27.0	21.8	77.0	.1	0.0	.1	4.0
9	17.6	28.6	22.5	70.0	0.0	.6	.6	7.4
10	18.4	28.0	22.4	74.3	0.0	10.9	10.9	6.4
11	17.3	28.1	21.1	72.7	0.0	4.9	4.9	5.2
12	16.9	26.9	20.3	79.7	27.3	0.0	27.3	5.2
13	15.5	27.0	20.1	78.0	0.0	2.6	2.6	6.2
14	16.8	26.9	21.2	74.0	0.0	.2	.2	4.9
15	17.6	28.1	21.2	69.7	0.0	14.3	14.3	6.9
16	16.4	27.5	21.8	70.7	0.0	5.2	5.2	6.3
17	16.4	27.4	20.8	76.0	.6	.2	.8	7.6
18	17.6	27.4	21.8	76.0	0.0	0.0	0.0	5.5
19	16.9	29.1	23.0	70.3	0.0	0.0	0.0	9.3
20	18.8	27.5	23.2	72.0	0.0	0.0	0.0	4.6
21	18.0	28.6	22.3	69.0	0.0	0.0	0.0	4.8
22	17.6	25.0	19.8	82.7	10.7	0.0	10.7	2.9
23	15.8	26.5	20.2	80.0	2.0	0.0	2.0	5.2
24	16.2	27.4	21.7	68.7	0.0	3.3	3.3	6.9
25	17.5	27.1	21.8	73.7	0.0	6.5	6.5	4.9
26	17.8	27.0	21.9	77.3	0.0	0.0	0.0	4.9
27	17.6	27.6	22.3	71.3	0.0	0.0	0.0	7.8
28	17.7	29.0	22.7	73.0	.1	0.0	.1	7.5
29	18.6	27.4	21.3	78.7	.1	.4	.5	3.0
30	17.5	28.5	23.4	66.7	0.0	5.7	5.7	9.1
31								
Total :					40.9	54.8	95.7	186.5
Promedio :	17.3	27.8	21.9	72.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	26.2	21.1	78.3	0.0	0.0	0.0	2.0
2	17.8	28.5	20.9	77.3	12.7	0.0	12.7	7.2
3	15.6	28.4	22.0	76.7	0.0	0.0	0.0	8.7
4	17.3	29.1	22.8	64.7	0.0	0.0	0.0	6.5
5	18.4	23.2	20.4	77.7	0.0	0.0	0.0	0.0
6	16.5	27.5	22.2	66.3	0.0	0.0	0.0	6.4
7	18.4	25.9	21.2	80.0	0.0	0.0	0.0	.6
8	16.9	28.7	21.8	77.7	1.2	18.8	20.0	7.8
9	16.2	22.3	19.5	84.7	.1	7.6	7.7	.1
10	17.0	23.2	19.0	88.7	11.4	33.3	44.7	.7
11	16.9	23.0	18.9	90.7	1.5	.1	1.6	.6
12	15.8	26.4	20.9	75.0	.5	3.1	3.6	4.0
13	16.3	27.2	20.9	77.7	0.0	0.0	0.0	5.4
14	16.9	27.4	20.0	81.7	30.4	0.0	30.4	4.1
15	15.8	26.5	19.9	80.3	1.8	2.3	4.1	3.8
16	16.9	25.0	20.7	84.0	0.0	0.0	0.0	.8
17	17.6	27.2	20.2	81.3	5.5	6.4	11.9	3.7
18	17.1	25.2	20.2	80.3	0.0	0.0	0.0	.8
19	16.3	27.4	20.4	77.7	.5	0.0	.5	7.1
20	16.2	27.0	21.3	72.0	.5	.9	1.4	5.0
21	16.2	28.1	21.1	75.7	0.0	.2	.2	6.3
22	16.7	28.8	21.0	78.0	.5	1.3	1.8	6.1
23	17.4	28.0	21.0	77.7	.1	0.0	.1	3.4
24	15.8	28.2	20.5	77.3	3.9	0.0	3.9	7.6
25	16.0	27.2	21.5	75.3	0.0	0.0	0.0	6.0
26	17.2	26.6	18.8	81.7	30.9	0.0	30.9	2.8
27	16.8	24.0	20.0	87.0	0.0	0.0	0.0	.9
28	16.9	27.6	20.7	80.3	4.5	1.1	5.6	3.9
29	16.7	28.3	22.1	77.3	0.0	0.0	0.0	8.5
30	18.0	27.6	21.6	77.0	3.2	.5	3.7	8.9
31	17.3	26.2	20.7	78.0	0.0	0.0	0.0	2.5
Total :					109.2	75.6	184.8	132.2
Promedio :	16.8	26.6	20.7	78.6				

Estación : RAFAEL ESCOBAR
 Año : 1995

Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	27.0	20.9	71.3	0.0	0.0	0.0	3.1
2	17.0	28.5	21.4	73.7	0.0	1.3	1.3	5.9
3	16.9	28.0	21.4	74.7	0.0	0.0	0.0	4.9
4	17.0	27.9	21.8	75.0	0.0	0.0	0.0	6.4
5	17.6	28.8	22.9	71.0	0.0	.3	.3	7.2
6	17.7	29.3	23.0	69.0	0.0	16.2	16.2	7.8
7	17.5	25.7	19.8	88.0	17.1	1.2	18.3	1.1
8	17.2	26.6	19.6	82.7	6.5	.1	6.6	3.6
9	16.7	25.4	20.2	86.0	0.0	6.2	6.2	.6
10	17.5	27.2	21.1	81.3	0.0	.7	.7	2.3
11	16.6	27.3	21.4	76.7	0.0	20.2	20.2	8.5
12	17.6	27.4	20.1	82.7	23.8	2.0	25.8	4.2
13	16.5	28.5	21.3	69.3	.4	0.0	.4	5.8
14	17.8	28.8	21.4	75.0	.3	0.0	.3	2.6
15	15.4	27.4	20.9	76.7	0.0	0.0	0.0	6.5
16	17.1	27.2	21.3	75.7	0.0	28.5	28.5	2.8
17	17.0	23.4	20.3	84.3	2.4	0.0	2.4	0.0
18	17.3	27.6	21.5	78.7	.8	1.8	2.6	6.0
19	17.0	27.7	22.0	73.0	0.0	0.0	0.0	3.8
20	17.8	29.0	22.3	71.3	0.0	2.7	2.7	6.6
21	18.0	24.9	20.0	89.0	.7	.1	.8	0.0
22	17.6	27.5	20.6	79.7	1.7	0.0	1.7	4.5
23	17.1	29.1	22.7	73.3	0.0	0.0	0.0	8.2
24	19.1	29.3	22.8	75.3	0.0	3.2	3.2	7.2
25	18.2	27.2	21.3	81.3	0.0	.6	.6	3.0
26	18.0	28.3	21.5	78.3	7.8	2.0	9.8	4.6
27	17.9	28.5	22.2	74.0	0.0	0.0	0.0	7.9
28	17.3	29.1	22.9	67.7	0.0	0.0	0.0	9.7
29	16.2	29.0	21.8	67.0	0.0	0.0	0.0	9.2
30	17.2	29.1	22.8	68.7	0.0	0.0	0.0	8.5
31								
Total					61.5	87.1	148.6	152.5
Promedio	17.3	27.7	21.4	76.3				

Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	29.6	22.9	65.0	0.0	5.8	5.8	9.6
2	18.0	29.0	22.4	75.3	0.0	49.5	49.5	4.6
3	17.7	26.7	21.5	73.0	0.0	9.3	9.3	1.6
4	16.7	26.0	19.6	81.0	16.6	4.7	21.3	2.6
5	16.0	24.8	20.5	79.0	0.0	0.0	0.0	2.4
6	17.5	26.7	20.3	87.0	1.7	17.0	18.7	1.9
7	15.8	22.2	18.3	88.3	7.2	0.0	7.2	0.0
8	14.5	29.2	20.7	68.7	0.0	0.0	0.0	9.5
9	16.1	28.9	21.9	68.3	0.0	.4	.4	8.6
10	17.6	29.0	20.5	78.3	27.6	0.0	27.6	7.4
11	17.3	26.9	19.4	82.3	28.9	23.8	52.7	4.8
12	16.0	27.3	20.7	74.3	0.0	0.0	0.0	4.8
13	17.5	27.7	21.7	73.7	0.0	15.4	15.4	5.0
14	17.7	28.0	20.6	80.3	0.0	4.8	4.8	3.6
15	17.6	27.9	21.8	76.3	0.0	44.2	44.2	5.2
16	17.9	28.2	21.7	75.7	0.0	23.1	23.1	4.6
17	17.8	28.7	22.4	73.0	.5	10.0	10.5	5.2
18	17.2	27.0	20.7	81.3	0.0	0.0	0.0	1.4
19	16.2	28.2	21.8	79.3	0.0	20.9	20.9	2.3
20	16.1	27.8	21.0	75.3	0.0	1.4	1.4	5.8
21	17.1	23.9	19.1	88.3	3.7	0.0	3.7	1.4
22	15.0	26.4	20.4	75.3	0.0	.5	.5	3.5
23	17.3	26.2	20.7	80.3	0.0	0.0	0.0	5.2
24	18.0	27.8	21.4	79.3	.6	19.8	20.4	5.4
25	16.7	27.0	21.1	80.7	0.0	0.0	0.0	6.2
26	17.9	28.7	21.6	76.3	0.0	0.0	0.0	7.2
27	18.1	28.2	22.2	74.7	.1	0.0	.1	7.9
28	18.8	26.9	21.8	72.7	0.0	0.0	0.0	4.7
29	17.3	28.8	22.3	72.3	0.0	2.3	2.3	7.7
30	16.0	27.3	21.5	74.3	0.0	0.0	0.0	8.2
31	18.2	28.5	22.6	69.3	0.0	0.0	0.0	6.4
Total					86.9	252.9	339.8	154.7
Promedio	17.1	27.4	21.1	76.8				

Estación : RAFAEL ESCOBAR
 Año : 1995

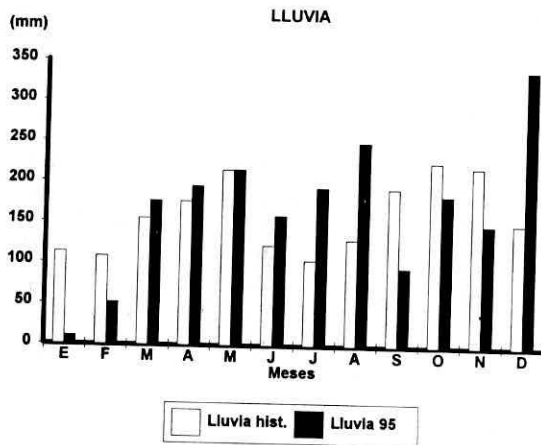
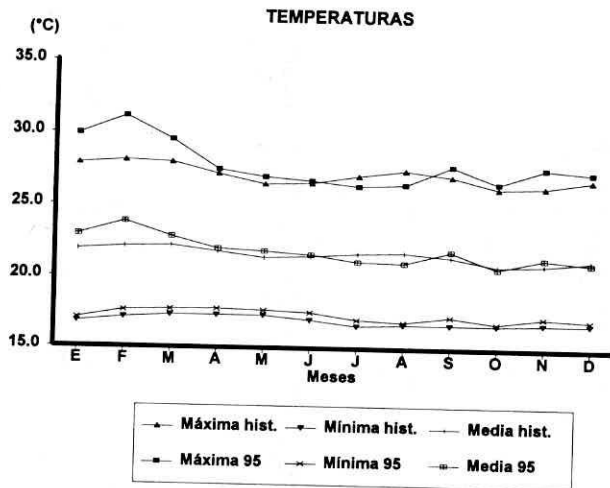
Dpto. : CALDAS
 Mpio. : SUPIA

Latitud : 5 ° 28'N
 Longitud : 75 ° 39'W
 Altitud : 1320 m

TEMPERATURA °C

PRECIPITACION

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Días Lluvia	Brillo Sol. (h)
Enero	17.0	29.9	22.9	33.2	15.0	67.8	10.5	7	226.3
Febrero	17.6	31.2	23.8	33.7	16.0	63.4	51.7	7	207.7
Marzo	17.7	29.6	22.8	32.9	15.4	68.3	176.4	15	159.3
Abril	17.8	27.5	22.0	31.5	15.0	75.3	194.8	20	135.1
Mayo	17.7	27.0	21.8	28.9	16.1	77.0	215.6	20	132.2
Junio	17.5	26.8	21.6	29.9	16.0	77.6	159.0	23	119.8
Julio	17.0	26.4	21.1	29.3	15.2	76.9	193.7	25	155.8
Agosto	16.9	26.5	21.1	29.1	15.7	77.4	249.7	24	150.4
Septiembre	17.3	27.8	21.9	29.7	15.5	72.0	95.7	17	186.5
Octubre	16.8	26.6	20.7	29.1	15.6	78.6	184.8	18	132.2
Noviembre	17.3	27.7	21.4	29.3	15.4	76.3	148.6	20	152.5
Diciembre	17.1	27.4	21.1	29.6	14.5	76.8	339.8	21	154.7
Promedio :	17.3	27.9	21.9			73.9			
Absoluta :				33.7	14.5				
Total :							2020.3	217	1912.5



Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.2	20.4	85.0	0.0	0.0	0.0	7.4
2	17.6	24.9	20.5	82.0	0.0	0.0	0.0	4.9
3	17.8	25.0	20.4	88.0	0.0	0.0	0.0	5.1
4	18.0	24.8	20.4	85.3	0.0	0.0	0.0	3.4
5	18.1	26.0	20.8	84.0	0.0	0.0	0.0	1.8
6	17.0	26.4	20.4	82.0	0.0	0.0	0.0	7.2
7	18.0	25.5	20.6	87.0	0.0	11.1	11.1	7.4
8	17.8	23.5	19.8	89.3	0.0	0.0	0.0	7.1
9	17.0	26.2	20.2	85.0	0.0	0.0	0.0	7.0
10	16.2	24.9	19.5	83.0	0.0	0.0	0.0	4.3
11	15.4	24.4	19.1	78.7	0.0	0.0	0.0	9.7
12	16.8	24.3	20.0	73.7	0.0	0.0	0.0	8.9
13	17.0	20.2	18.7	89.0	0.0	0.0	0.0	6.0
14	16.9	25.0	20.5	69.7	0.0	0.0	0.0	3.0
15	18.0	25.8	21.1	84.7	0.0	0.0	0.0	0.0
16	17.2	25.5	19.7	90.7	3	2.8	3.1	8.2
17	17.5	25.8	21.8	80.7	0.0	0.0	0.0	8.5
18	18.6	26.8	22.7	67.3	0.0	4.2	4.2	6.0
19	18.5	26.2	22.6	68.7	0.0	29.8	29.8	3.2
20	15.2	23.0	19.2	92.7	1.0	0.0	1.0	4.1
21	18.2	24.0	20.2	82.0	0.0	0.0	0.0	9.7
22	18.0	25.5	21.1	78.0	0.0	0.0	0.0	0.0
23	18.1	27.8	22.5	67.7	0.0	0.0	0.0	5.5
24	19.0	28.2	22.8	79.0	0.0	1.8	1.8	7.2
25	18.0	25.1	21.6	78.7	0.0	0.0	0.0	8.0
26	18.1	27.0	22.3	75.0	0.0	1.7	1.7	7.2
27	18.8	26.9	22.5	82.7	0.0	0.0	0.0	4.4
28	18.2	27.1	22.6	72.3	0.0	0.0	0.0	5.3
29	18.4	26.3	21.7	84.7	0.0	16.0	16.0	7.7
30	17.0	24.9	20.6	87.7	0.0	0.0	0.0	8.2
31	17.5	25.2	20.8	83.0	0.0	0.0	0.0	4.9
Total :					1.3	67.4	68.7	181.3
Promedio :	17.6	25.4	20.9	81.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.0	20.9	85.7	0.0	0.0	0.0	5.8
2	18.1	26.2	21.5	83.0	0.0	17.5	17.5	6.0
3	16.0	25.2	20.9	85.0	0.0	0.0	0.0	5.6
4	18.0	25.1	20.8	85.0	0.0	.2	.2	4.9
5	17.0	22.7	19.3	92.0	2.9	0.0	2.9	1.9
6	17.4	26.0	20.6	83.7	0.0	0.0	0.0	3.8
7	18.0	25.2	20.9	89.7	0.0	0.0	0.0	2.9
8	19.0	24.9	21.3	87.3	0.0	.3	.3	3.4
9	17.8	23.2	19.8	90.0	0.0	0.0	0.0	1.5
10	17.0	27.0	21.5	79.3	0.0	0.0	0.0	8.6
11	18.0	28.0	22.5	80.0	0.0	0.0	0.0	9.5
12	18.1	27.0	21.7	83.0	0.0	0.0	0.0	6.1
13	18.0	27.2	21.5	81.0	0.0	0.0	0.0	8.0
14	18.5	28.9	22.7	78.3	0.0	0.0	0.0	9.4
15	19.0	27.1	22.3	80.0	0.0	0.0	0.0	8.0
16	18.9	27.9	22.9	52.0	0.0	0.0	0.0	9.5
17	18.0	27.0	21.4	82.3	0.0	0.0	0.0	6.8
18	17.5	26.2	21.4	78.0	0.0	0.0	0.0	8.1
19	18.2	26.3	21.7	82.3	0.0	0.0	0.0	2.5
20	18.0	24.8	20.0	84.7	2.2	5.9	8.1	.7
21	15.9	18.2	17.3	93.7	.8	.2	1.0	0.0
22	16.0	24.9	20.0	84.7	0.0	110.3	110.3	6.7
23	15.2	24.2	20.0	80.0	0.0	1.2	1.2	5.8
24	17.0	23.8	20.0	86.7	0.0	1.7	1.7	2.6
25	17.1	22.0	18.9	92.7	0.0	2.8	2.8	1.1
26	17.2	23.2	19.3	88.3	2.9	0.0	2.9	2.2
27	18.1	25.5	21.0	83.0	0.0	2.5	2.5	7.1
28	18.0	25.1	21.3	87.7	.5	0.0	.5	3.3
Total :					9.3	142.6	151.9	141.8
Promedio :	17.6	25.3	20.8	83.5				

Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	23.2	20.2	90.0	0.0	7.3	7.3	1.3
2	17.4	24.5	20.4	87.3	0.0	0.0	0.0	1.8
3	18.2	26.1	21.9	82.3	0.0	0.0	0.0	6.9
4	18.6	25.8	21.5	82.0	0.0	0.0	0.0	3.7
5	18.0	25.7	21.8	83.3	0.0	0.0	0.0	4.4
6	18.2	27.0	21.9	84.3	0.0	8.8	8.8	6.1
7	16.1	24.4	20.6	89.0	0.0	1.5	1.5	3.4
8	17.0	20.0	18.7	91.3	0.0	0.0	0.0	.2
9	18.5	24.0	20.3	84.7	0.0	0.0	0.0	1.4
10	18.1	22.0	19.0	89.0	0.0	82.2	82.2	.1
11	16.0	20.2	18.0	92.3	54.6	0.0	54.6	0.0
12	17.6	24.5	19.7	82.7	0.0	10.4	10.4	1.3
13	17.0	21.2	18.3	88.3	.5	0.0	.5	4.5
14	17.1	22.9	19.8	77.7	0.0	0.0	0.0	5.1
15	17.0	21.0	18.7	88.7	0.0	0.0	0.0	1.0
16	16.0	24.9	20.2	81.7	0.0	.2	.2	7.6
17	17.0	24.4	20.3	85.3	.1	0.0	.1	1.6
18	18.1	25.0	20.6	87.0	0.0	52.7	52.7	1.3
19	16.8	22.0	18.8	93.3	0.0	0.0	0.0	.8
20	18.0	24.9	20.3	88.7	0.0	52.4	52.4	2.1
21	16.0	23.4	18.5	94.7	16.7	3.4	20.1	1.7
22	16.1	22.0	18.6	90.0	0.0	9.5	9.5	.2
23	15.4	24.0	18.3	84.7	1.1	2.0	3.1	1.8
24	17.0	22.2	18.9	91.7	4.1	.1	4.2	.3
25	17.2	24.6	20.6	83.7	0.0	10.2	10.2	2.7
26	16.0	25.5	20.2	84.3	0.0	.4	.4	3.6
27	17.4	26.0	21.8	80.7	0.0	51.3	51.3	3.4
28	16.0	26.1	21.3	79.0	0.0	11.1	11.1	3.7
29	17.5	25.2	20.7	85.0	0.0	.5	.5	3.3
30	18.1	24.0	20.8	88.0	0.0	0.0	0.0	1.8
31	19.0	25.9	22.5	76.7	0.0	15.4	15.4	7.6
Total :					77.1	319.4	396.5	84.7
Promedio :	17.2	24.0	20.1	86.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.9	20.1	86.3	7.3	0.0	7.3	0.0
2	18.0	25.3	21.0	87.0	.1	0.0	.1	4.4
3	18.8	25.8	21.7	84.7	0.0	1.3	1.3	6.4
4	19.0	27.0	23.0	67.3	0.0	0.0	0.0	8.9
5	19.1	26.9	22.6	67.0	0.0	0.0	0.0	8.8
6	18.9	25.0	21.4	86.0	0.0	0.0	0.0	2.6
7	16.0	26.5	20.7	89.0	4.0	63.0	67.0	2.9
8	16.2	25.0	20.3	85.7	0.0	0.0	0.0	6.6
9	19.0	23.0	20.0	92.3	1.2	4.3	5.5	.7
10	17.0	26.0	21.0	88.7	0.0	8.1	8.1	3.1
11	18.6	25.0	21.4	90.7	0.0	6.0	6.0	2.0
12	16.5	24.2	20.1	88.3	7.1	0.0	7.1	1.3
13	18.8	25.0	20.3	87.3	2.0	51.9	53.9	2.9
14	16.2	19.8	18.0	96.7	7.0	16.1	23.1	0.0
15	16.1	24.8	19.1	92.3	0.0	124.5	124.5	2.6
16	15.2	23.6	19.7	89.3	0.0	5.0	5.0	2.5
17	16.8	21.2	19.3	90.7	3.2	0.0	3.2	0.0
18	17.0	24.9	20.2	83.3	.1	9.5	9.6	3.1
19	16.4	24.0	19.8	87.0	0.0	0.0	0.0	1.3
20	18.0	23.5	19.8	90.3	0.0	5.6	5.6	2.1
21	16.6	23.6	20.2	87.7	0.0	38.4	38.4	2.9
22	16.8	21.7	18.6	92.3	0.0	0.0	0.0	.2
23	16.9	24.4	20.3	84.0	0.0	4.2	4.2	8.3
24	18.0	26.2	21.7	81.3	0.0	.1	.1	7.8
25	18.7	25.1	20.7	87.7	0.0	0.0	0.0	2.0
26	18.0	25.5	21.1	85.3	0.0	25.4	25.4	4.7
27	16.0	25.0	20.2	84.7	.5	0.0	.5	7.8
28	18.4	25.2	21.1	82.3	.6	26.7	27.3	1.3
29	16.5	22.2	18.7	96.7	.1	0.0	.1	1.5
30	17.0	24.1	20.0	92.7	0.0	56.2	56.2	2.5
31								
Total :					33.2	446.3	479.5	101.2
Promedio :	17.4	24.4	20.4	86.8				

Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.2	19.9	84.7	0.0	0.0	0.0	6.3
2	17.8	25.2	20.6	89.3	21.1	0.0	21.1	7.7
3	18.0	25.6	21.4	85.3	0.0	0.0	0.0	5.7
4	18.6	25.0	20.3	90.3	2.3	0.0	2.3	1.4
5	18.0	26.2	21.4	81.0	0.0	3.4	3.4	6.3
6	17.1	23.0	18.9	90.7	4.2	5.2	9.4	3.3
7	16.4	25.0	19.3	88.3	.5	0.0	.5	1.8
8	17.0	24.0	20.9	88.7	9.8	0.0	9.8	1.6
9	17.8	23.5	20.4	90.3	0.0	0.0	0.0	1.8
10	18.0	26.2	21.7	80.3	0.0	0.0	0.0	7.4
11	19.0	26.8	22.5	73.7	0.0	0.0	0.0	5.4
12	19.4	27.2	22.1	79.7	0.0	0.0	0.0	5.9
13	19.1	26.2	20.8	88.0	2.7	0.0	2.7	3.2
14	18.1	25.2	20.8	90.3	0.0	0.0	0.0	4.7
15	18.0	25.3	21.3	86.3	0.0	81.2	81.2	4.2
16	16.0	21.9	19.1	94.7	2.0	79.6	81.6	0.0
17	15.9	23.0	19.0	92.7	1.1	18.9	20.0	1.2
18	17.8	22.8	19.6	91.3	.1	.2	.3	0.0
19	17.2	24.0	20.1	86.7	0.0	0.0	0.0	2.8
20	17.8	25.2	20.4	87.3	0.0	.2	.2	5.6
21	17.4	26.0	21.0	87.0	0.0	.4	.4	4.6
22	17.0	23.0	20.0	90.0	0.0	9.8	9.8	.2
23	17.2	24.7	20.6	84.3	0.0	35.9	35.9	2.5
24	16.0	24.2	20.0	79.7	0.0	9.7	9.7	5.4
25	16.1	22.2	18.8	88.0	.3	19.2	19.5	1.5
26	17.0	23.0	19.6	92.0	0.0	68.4	68.4	2.9
27	15.9	22.7	18.8	86.0	0.0	.1	.1	3.2
28	16.7	24.0	19.5	89.3	0.0	46.8	46.8	3.3
29	15.2	25.6	20.3	87.7	0.0	48.2	48.2	6.4
30	15.8	22.6	19.6	90.3	0.0	0.0	0.0	2.5
31	16.9	25.4	21.3	78.3	0.0	.4	.4	7.7
Total					44.1	427.6	471.7	113.5
Promedio	17.2	24.5	20.3	86.8				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.8	20.6	89.0	8	0.0	8	1.1
2	16.9	23.4	19.7	92.3	0.0	16.2	16.2	1.3
3	15.8	23.5	17.8	91.0	21.6	.6	22.2	1.2
4	16.0	24.5	20.6	90.7	0.0	37.3	37.3	5.1
5	15.4	23.4	19.9	93.3	3.7	.1	3.8	1.2
6	17.8	23.5	19.6	93.0	4.9	6.8	11.7	.4
7	17.5	23.4	19.7	92.0	0.0	1.1	1.1	1.5
8	17.4	24.0	19.7	87.7	0.0	0.0	0.0	4.6
9	18.5	23.4	20.2	88.0	0.0	0.0	0.0	1.2
10	18.7	25.9	21.8	78.3	0.0	0.0	0.0	7.5
11	19.4	27.4	23.2	77.0	0.0	1.6	1.6	9.6
12	19.5	27.5	22.3	83.3	0.0	7.2	7.2	4.3
13	16.5	25.4	20.6	88.7	0.0	8.5	8.5	4.1
14	17.0	23.1	19.8	91.7	0.0	0.0	0.0	.9
15	18.2	25.0	20.7	82.0	0.0	.2	.2	4.3
16	17.0	25.3	20.6	91.3	0.0	.8	.8	2.5
17	18.2	24.5	20.8	90.0	0.0	2.1	2.1	.8
18	18.4	23.6	20.0	92.7	0.0	0.0	0.0	.5
19	18.3	22.6	20.1	87.7	0.0	0.0	0.0	0.0
20	17.5	25.6	20.7	86.3	0.0	.5	.5	8.1
21	17.8	23.4	20.2	93.3	0.0	0.0	0.0	.3
22	18.5	26.0	21.8	84.3	0.0	0.0	0.0	6.9
23	18.4	24.6	20.5	84.7	0.0	.2	.2	1.5
24	18.6	25.5	20.9	87.0	0.0	0.0	0.0	3.2
25	18.4	25.4	20.4	90.3	0.0	0.0	0.0	3.6
26	17.2	24.7	20.3	86.7	9.7	0.0	9.7	1.5
27	18.4	25.0	21.8	77.0	0.0	0.0	0.0	5.7
28	18.0	25.8	21.0	84.7	0.0	14.2	14.2	5.8
29	16.5	25.4	20.5	89.7	0.0	0.0	0.0	3.8
30	18.2	25.2	21.0	82.7	0.0	0.0	0.0	6.7
Total					40.7	97.4	138.1	99.2
Promedio	17.7	24.7	20.5	87.5				

Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	23.7	20.7	74.3	0.0	0.0	0.0	5.2
2	17.9	25.8	21.5	72.7	0.0	0.0	0.0	7.0
3	18.3	23.2	19.7	84.0	0.0	0.0	0.0	1.7
4	16.8	24.1	19.6	88.0	0.0	0.0	0.0	3.7
5	15.9	24.0	20.1	84.0	0.0	2.3	2.3	5.9
6	16.7	22.4	19.1	94.0	4.0	6.0	10.0	1.0
7	15.0	23.2	18.8	90.0	0.0	0.0	0.0	5.6
8	17.1	25.6	21.2	76.7	0.0	18.1	18.1	9.9
9	16.2	25.8	21.1	77.0	0.0	0.0	0.0	8.9
10	18.2	27.8	23.2	62.7	0.0	0.0	0.0	8.3
11	18.9	27.0	22.1	71.7	0.0	0.0	0.0	8.6
12	18.0	27.2	22.0	70.0	0.0	0.0	0.0	6.9
13	17.4	26.8	21.3	78.3	0.0	58.6	58.6	5.6
14	15.0	25.0	20.5	76.0	0.0	0.0	0.0	1.6
15	18.1	26.4	22.0	76.7	0.0	12.3	12.3	2.7
16	15.1	22.8	20.0	85.3	0.0	8.7	8.7	.7
17	16.0	24.0	19.8	82.3	0.0	7.7	7.7	.6
18	16.8	23.9	19.3	91.0	0.0	0.0	0.0	1.0
19	17.6	25.0	21.3	86.3	0.0	21.0	21.0	1.8
20	17.8	23.2	19.3	89.0	.6	7.6	8.2	2.2
21	15.7	24.0	19.6	87.0	0.0	.1	.1	3.7
22	16.2	24.4	20.3	84.3	0.0	10.6	10.6	4.4
23	16.9	22.4	19.4	90.7	0.0	4.6	4.6	1.2
24	17.0	23.0	18.9	91.7	0.0	.6	.6	1.4
25	16.2	23.5	20.5	88.3	0.0	2.5	2.5	5.3
26	16.1	23.1	19.5	89.0	0.0	7.5	7.5	.4
27	15.1	23.4	18.5	89.7	11.2	.5	11.7	.6
28	16.3	21.4	18.1	92.3	17.5	0.0	17.5	.5
29	17.0	24.1	20.2	82.3	0.0	.2	.2	4.0
30	17.6	26.6	21.8	79.7	0.0	3.6	3.6	8.5
31	17.2	24.1	20.4	84.7	0.0	.8	.8	4.5
Total					33.3	173.3	206.6	123.4
Promedio	16.8	24.4	20.3	82.9				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.0	18.7	96.3	6.3	94.3	100.6	.8
2	15.9	22.2	18.9	92.7	7.2	3.3	10.5	.5
3	16.5	23.8	19.0	94.7	0.0	0.0	0.0	2.9
4	16.5	23.0	18.9	92.3	9.6	0.0	9.6	1.1
5	17.1	25.3	21.2	80.0	0.0	5.8	5.8	7.7
6	17.2	25.0	21.3	83.0	0.0	0.0	0.0	7.9
7	17.9	26.0	22.3	64.3	0.0	0.0	0.0	8.9
8	18.4	27.2	21.2	78.7	0.0	0.0	0.0	8.1
9	17.9	26.0	20.7	78.7	0.0	0.0	0.0	8.5
10	17.5	24.0	19.5	90.7	1.0	9.7	10.7	2.0
11	16.0	22.9	18.5	91.3	.2	.4	.6	1.5
12	16.8	24.2	19.3	84.0	0.0	0.0	0.0	3.5
13	16.9	22.1	19.6	83.3	0.0	0.0	0.0	1.8
14	16.3	26.0	21.2	71.0	0.0	15.8	15.8	8.6
15	17.1	23.5	19.8	90.3	.4	6.4	6.8	2.7
16	16.3	22.5	19.3	92.7	1.8	0.0	1.8	2.7
17	17.0	24.5	21.1	83.0	0.0	15.9	15.9	6.6
18	17.1	23.5	20.5	80.0	0.0	0.0	0.0	4.2
19	17.4	24.2	19.9	86.3	0.0	18.1	18.1	4.6
20	15.9	23.4	19.4	89.3	0.0	10.2	10.2	3.1
21	16.1	25.0	20.8	67.0	0.0	0.0	0.0	3.8
22	17.2	25.0	21.1	84.7	0.0	16.1	16.1	7.3
23	15.9	23.2	19.4	90.3	2.6	0.0	2.6	1.6
24	17.2	23.1	20.4	89.3	0.0	8.8	8.8	1.6
25	16.5	24.1	20.3	88.0	4.8	21.0	25.8	5.3
26	15.4	24.5	20.5	80.7	0.0	74.9	74.9	6.0
27	15.6	23.2	20.3	81.3	9.5	.7	10.2	4.9
28	17.0	25.5	21.5	77.0	0.0	0.0	0.0	6.5
29	17.3	25.6	21.2	79.7	0.0	0.0	0.0	7.0
30	17.9	26.4	22.2	76.3	0.0	0.0	0.0	8.4
31	18.9	26.0	22.3	71.3	0.0	0.0	0.0	5.2
Total					43.4	301.4	344.8	145.3
Promedio	16.9	24.3	20.3	83.5				

Estación : SANTA HELENA
Año : 1995

Dpto. : CALDAS
Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
Longitud : 75 ° 0'W
Altitud : 1450 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	25.6	21.7	64.7	0.0	0.0	0.0	8.4
2	17.8	24.6	21.4	69.3	0.0	0.0	0.0	1.0
3	17.5	26.8	22.1	58.7	0.0	0.0	0.0	10.1
4	17.9	26.4	21.4	61.0	0.0	0.0	0.0	6.4
5	18.0	27.0	22.8	57.3	0.0	0.0	0.0	7.9
6	18.2	26.9	21.8	65.7	0.0	0.0	0.0	8.0
7	17.9	25.2	20.8	86.3	0.0	14.3	14.3	5.3
8	17.4	22.5	19.4	92.0	1.7	0.0	1.7	.3
9	17.6	25.2	21.6	79.7	0.0	19.4	19.4	5.7
10	16.9	25.4	21.5	83.7	.9	.1	1.0	6.1
11	17.7	25.5	20.3	88.7	5.5	.6	6.1	4.5
12	17.2	24.1	20.7	77.3	0.0	23.8	23.8	7.2
13	16.9	23.3	19.7	88.7	2.0	53.6	55.6	1.9
14	15.8	23.6	19.5	79.7	0.0	0.0	0.0	5.9
15	17.4	25.2	20.9	83.7	0.0	10.1	10.1	5.2
16	16.8	25.3	21.2	78.0	0.0	0.0	0.0	8.6
17	17.8	25.0	21.1	84.3	0.0	1.8	1.8	6.9
18	16.0	24.1	20.0	90.3	9.3	0.0	9.3	6.9
19	17.8	24.7	21.4	86.0	0.0	0.0	0.0	5.4
20	18.4	26.1	22.4	78.0	0.0	6.7	6.7	8.0
21	16.0	24.9	21.1	79.3	0.0	3.3	3.3	5.1
22	15.9	25.5	20.3	87.0	0.0	16.3	16.3	3.4
23	16.8	24.4	20.7	84.7	.6	2.0	2.6	3.6
24	16.8	25.0	20.6	85.3	0.0	10.5	10.5	8.0
25	16.0	25.5	21.0	82.0	0.0	.6	.6	7.1
26	18.0	23.5	19.9	93.7	0.0	0.0	0.0	1.0
27	17.9	24.9	20.3	91.0	9.6	0.0	9.6	2.7
28	17.0	25.0	21.2	86.0	0.0	63.0	63.0	4.0
29	16.3	24.1	20.2	90.3	0.0	27.7	27.7	3.2
30	16.0	25.0	20.1	85.7	0.0	29.3	29.3	7.7
31								
Total					29.6	283.1	312.7	165.5
Promedio	17.2	25.0	20.9	80.6				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	22.7	18.7	91.3	.5	0.0	.5	1.6
2	17.0	25.4	21.3	79.7	0.0	0.0	0.0	9.7
3	18.0	26.5	21.8	78.0	0.0	0.0	0.0	7.9
4	18.9	26.3	22.0	85.0	0.0	17.4	17.4	7.4
5	17.8	25.0	21.5	81.7	0.0	2.3	2.3	.8
6	17.6	25.2	20.7	90.7	0.0	36.0	36.0	5.6
7	15.9	22.7	18.9	87.7	20.0	0.0	20.0	.4
8	17.5	25.6	20.8	86.3	0.0	4.3	4.3	6.7
9	16.3	19.4	17.9	91.7	13.6	0.0	13.6	0.0
10	16.8	24.4	19.3	89.3	6.0	3.4	9.4	3.9
11	16.6	21.2	18.6	94.0	.6	7.1	7.7	0.0
12	16.4	23.1	19.1	94.3	0.0	1.8	1.8	1.1
13	16.3	24.0	19.8	91.3	0.0	17.5	17.5	2.5
14	16.5	23.7	19.2	92.7	0.0	1.2	1.2	2.7
15	17.4	23.9	20.1	90.7	0.0	44.8	44.8	.4
16	16.8	23.0	19.0	91.7	0.0	0.0	0.0	2.0
17	14.9	21.0	18.3	95.7	9.7	11.3	21.0	.1
18	16.0	22.5	18.8	96.7	.7	1.6	2.3	1.6
19	16.9	21.8	19.0	93.3	.8	.9	1.7	.4
20	15.9	21.5	18.4	90.7	0.0	0.0	0.0	.6
21	16.0	23.0	18.7	93.7	0.0	.9	.9	2.4
22	16.9	23.4	18.6	93.0	0.0	0.0	0.0	.8
23	17.0	24.5	20.4	82.0	0.0	.1	.1	3.3
24	17.4	25.6	20.3	92.3	0.0	0.0	0.0	6.0
25	17.8	23.2	20.1	89.7	0.0	4.3	4.3	2.8
26	16.2	20.8	18.6	91.7	56.5	0.0	56.5	.9
27	15.9	21.8	18.7	94.0	38.6	21.2	59.8	2.6
28	16.3	24.0	18.9	93.3	.4	45.5	45.9	2.0
29	16.8	21.6	19.2	94.7	0.0	5.0	5.0	.3
30	16.0	24.8	20.3	89.3	0.0	35.7	35.7	3.2
31	15.1	24.0	19.8	83.0	0.0	7.4	7.4	5.0
Total					147.4	269.7	417.1	84.7
Promedio	16.6	23.4	19.5	90.0				

Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	23.2	19.7	88.0	0.0	0.0	0.0	1.8
2	17.0	23.4	19.6	94.3	7.4	0.0	7.4	5.3
3	16.5	24.3	20.0	86.3	0.0	.7	.7	3.2
4	17.0	23.9	19.6	89.0	0.0	3.0	3.0	2.3
5	17.5	24.3	20.5	90.0	0.0	0.0	0.0	3.6
6	17.9	25.1	20.4	89.7	0.0	.3	.3	5.0
7	17.3	24.0	19.8	92.0	0.0	24.6	24.6	.5
8	16.2	22.7	19.3	93.0	.1	0.0	.1	.8
9	16.8	22.3	18.8	90.7	4.6	0.0	4.6	.5
10	16.0	23.5	20.0	90.0	0.0	65.6	65.6	3.6
11	16.5	24.3	19.9	90.0	0.0	5.3	5.3	5.9
12	15.8	22.0	18.5	91.3	1.1	53.1	54.2	3.7
13	15.2	22.8	18.8	88.3	0.0	1.9	1.9	2.0
14	17.1	24.0	19.3	91.3	.6	0.0	.6	2.6
15	16.9	22.9	19.8	88.3	0.0	0.0	0.0	1.7
16	17.2	25.5	20.7	90.3	0.0	0.0	0.0	5.7
17	17.0	23.8	19.9	91.0	0.0	2.9	2.9	1.0
18	17.1	25.0	19.6	88.3	0.0	31.2	31.2	5.6
19	16.8	24.0	19.8	92.7	0.0	0.0	0.0	2.2
20	17.0	24.2	19.4	88.0	0.0	8.2	8.2	3.6
21	16.9	22.2	19.0	91.3	1.1	1.3	2.4	.5
22	16.6	24.0	19.3	91.0	0.0	40.6	40.6	3.2
23	16.8	23.9	19.8	94.7	0.0	0.0	0.0	3.1
24	17.7	25.2	20.9	90.0			12.4	5.5
25	16.5	23.2	19.9	88.3			135.0	2.3
26	16.0	21.8	19.3	89.3	18.2	18.2	36.4	2.6
27	16.9	24.2	20.2	91.3	0.0	5.2	5.2	5.2
28	17.5	25.8	20.6	88.7	0.0	0.0	0.0	6.7
29	17.8	26.1	20.8	87.7	0.0	77.5	77.5	5.2
30	17.0	25.8	20.5	90.7	2.6	26.3	28.9	5.8
31								
Total :							549.0	100.7
Promedio :	16.8	23.9	19.8	90.2				

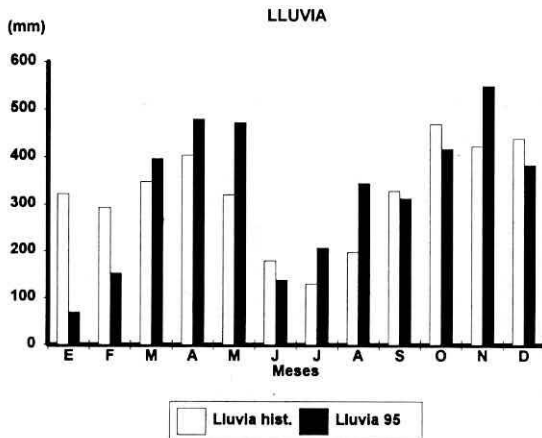
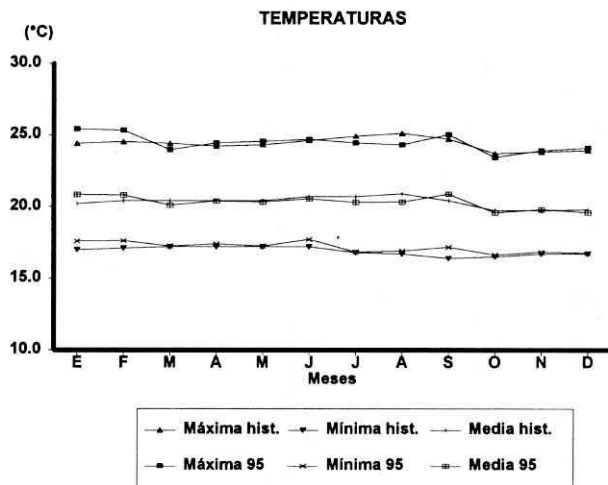
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.9	20.6	86.7	0.0	5.2	5.2	5.7
2	17.0	25.1	19.0	93.0	6.6	0.0	6.6	2.3
3	16.9	24.0	20.1	92.7	1.0	20.6	21.6	1.3
4	16.4	24.1	18.4	89.3	.6	.3	.9	2.0
5	16.1	23.2	19.2	90.7	0.0	11.1	11.1	.5
6	16.2	24.2	18.9	90.7	2.2	9.3	11.5	2.5
7	15.8	21.0	18.0	90.3	2.2	3.4	5.6	0.0
8	17.0	22.2	19.1	92.3	0.0	0.0	0.0	2.0
9	16.9	24.2	19.6	90.0	0.0	.7	.7	5.6
10	17.3	25.2	20.1	91.3	0.0	28.1	28.1	5.7
11	16.0	24.0	19.3	88.3	2.0	8.7	10.7	2.7
12	16.3	25.0	18.7	92.0	0.0	11.2	11.2	2.9
13	16.5	24.9	19.9	90.0	0.0	72.8	72.8	2.7
14	15.9	23.7	19.5	89.0	0.0	.2	.2	1.9
15	16.9	23.2	19.4	86.7	.3	16.4	16.7	1.7
16	17.0	24.3	19.6	89.7	0.0	0.0	0.0	5.8
17	17.8	24.8	20.3	90.3	0.0	30.2	30.2	2.5
18	17.0	23.6	19.7	89.0	0.0	50.1	50.1	1.0
19	16.5	24.4	19.7	92.0	0.0	8.5	8.5	2.7
20	17.1	23.8	20.0	87.3	0.0	.5	.5	3.2
21	17.0	21.0	18.9	89.0	.1	0.0	.1	.3
22	17.4	25.0	20.0	91.0	0.0	6.2	6.2	3.9
23	17.0	23.4	19.7	84.3	0.0	0.0	0.0	2.4
24	17.5	22.8	19.4	90.7	0.0	8.7	8.7	2.5
25	16.7	23.9	19.2	92.0	0.0	.1	.1	3.1
26	16.2	24.0	19.6	91.3	0.0	5.0	5.0	3.7
27	17.0	25.7	20.3	89.3	0.0	0.0	0.0	6.6
28	17.8	24.9	20.9	78.7	0.0	47.7	47.7	3.8
29	16.2	25.0	20.4	86.0	0.0	17.2	17.2	6.3
30	16.1	24.5	20.0	89.0	0.0	5.9	5.9	4.6
31	17.4	25.2	20.2	88.7	0.0	10.1	10.1	7.2
Total :					15.0	378.2	393.2	99.1
Promedio :	16.8	24.1	19.6	89.4				

Estación : SANTA HELENA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MARQUETALIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 0'W
 Altitud : 1450 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.6	25.4	20.9	28.2	15.2	81.2	68.7	8	181.3
Febrero	17.6	25.3	20.8	28.9	15.2	83.5	151.9	13	141.8
Marzo	17.2	24.0	20.1	27.0	15.4	86.0	396.5	21	84.7
Abril	17.4	24.4	20.4	27.0	15.2	86.8	479.5	23	101.2
Mayo	17.2	24.5	20.3	27.2	15.2	86.8	471.7	22	113.5
Junio	17.7	24.7	20.5	27.5	15.4	87.5	138.1	17	99.2
Julio	16.8	24.4	20.3	27.8	15.0	82.9	206.6	20	123.4
Agosto	16.9	24.3	20.3	27.2	15.4	83.5	344.8	18	145.3
Septiembre	17.2	25.0	20.9	27.0	15.8	80.6	312.7	20	165.5
Octubre	16.6	23.4	19.5	26.5	14.9	90.0	417.1	25	84.7
Noviembre	16.8	23.9	19.8	26.1	15.2	90.2	549.0	23	100.7
Diciembre	16.8	24.1	19.6	25.9	15.8	89.4	393.2	27	99.1
Promedio :	17.2	24.4	20.3			85.7			
Absoluta :				28.9	14.9				
Total :							3929.8	237	1440.4



Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.0	20.4	78.3	0.0	0.0	0.0	
2	15.4	24.9	19.8	76.3	0.0	0.0	0.0	
3	16.2	26.2	20.3	76.3	0.0	0.0	0.0	
4	16.3	25.4	20.0	71.7	0.0	0.0	0.0	
5	16.1	27.2	20.8	73.0	0.0	6.8	6.8	
6	15.0	25.0	19.1	76.3	0.0	0.0	0.0	
7	16.0	27.1	21.1	74.3	0.0	3	3	
8	16.1	25.8	20.3	75.7	0.0	0.0	0.0	
9	14.2	26.4	20.4	64.0	0.0	0.0	0.0	
10	15.0	24.0	19.0	71.3	0.0	0.0	0.0	
11	12.9	26.0	19.2	68.7	0.0	0.0	0.0	
12	16.2	24.6	19.3	75.3	0.0	0.0	0.0	
13	16.6	21.9	18.3	80.0	0.0	0.0	0.0	
14	13.1	26.4	19.5	61.0	0.0	0.0	0.0	
15	15.7	24.9	19.9	71.7	0.0	9.0	9.0	
16	15.8	24.1	19.9	76.0	0.0	0.0	0.0	
17	15.9	26.4	20.6	68.7	0.0	0.0	0.0	
18	17.0	28.1	21.3	63.7	0.0	0.0	0.0	
19	16.1	26.7	20.6	68.0	0.0	4	4	
20	17.2	26.1	20.8	74.7	.6	0.0	.6	
21	17.0	25.0	20.4	73.3	0.0	0.0	0.0	
22	15.1	26.3	20.5	67.3	0.0	0.0	0.0	
23	15.8	29.9	21.4	54.7	0.0	0.0	0.0	
24	16.5	28.7	21.3	67.0	0.0	0.0	0.0	
25	16.9	27.8	21.0	68.3	0.0	0.0	0.0	
26	15.2	28.4	21.0	66.0	0.0	4.9	4.9	
27	16.9	26.9	21.6	72.0	0.0	0.0	0.0	
28	17.0	28.4	21.3	70.0	0.0	0.0	0.0	
29	16.9	26.1	21.4	74.3	0.0	16.1	16.1	
30	16.8	24.4	20.0	79.0	0.0	0.0	0.0	
31	15.1	26.2	20.5	71.0	0.0	.5	.5	
Total					6	38.0	38.6	
Promedio	15.9	26.2	20.3	71.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.0	20.3	77.0	0.0	0.0	0.0	
2	16.4	27.1	21.4	72.3	2.5	5	3.0	
3	16.0	27.0	21.1	73.7	0.0	0.0	0.0	
4	16.6	25.1	20.7	71.0	0.0	2.6	2.6	
5	16.0	24.0	19.5	80.7	0.0	5	5	
6	15.2	26.1	20.8	72.3	0.0	0.0	0.0	
7	17.4	26.2	21.1	72.3	0.0	0.0	0.0	
8	17.0	28.0	22.0	71.0	0.0	0.0	0.0	
9	16.9	26.0	20.7	70.7	0.0	2	2	
10	15.9	26.8	20.9	66.0	0.0	0.0	0.0	
11	17.1	28.1	21.9	63.3	0.0	0.0	0.0	
12	15.8	28.3	22.0	67.7	0.0	0.0	0.0	
13	16.9	26.9	21.8	67.7	0.0	0.0	0.0	
14	16.8	31.0	22.8	58.3	0.0	1	1	
15	17.8	28.6	21.9	60.0	0.0	0.0	0.0	
16	16.0	29.8	21.1	54.0	0.0	0.0	0.0	
17	15.9	28.1	21.5	66.7	0.0	0.0	0.0	
18	16.9	27.0	21.3	66.3	0.0	0.0	0.0	
19	17.5	25.3	20.9	71.7	0.0	10.8	10.8	
20	17.2	23.9	19.1	82.7	6.8	0.0	6.8	
21	15.8	19.9	16.9	88.0	7.8	0.0	7.8	
22	15.0	24.2	19.3	77.0	0.0	14.0	14.0	
23	16.0	25.8	20.3	73.7	0.0	9.1	9.1	
24	17.0	24.0	19.9	79.3	13.4	7.4	20.8	
25	16.0	24.2	19.4	77.3	0.0	23.0	23.0	
26	16.7	24.0	19.8	77.7	3.7	0.0	3.7	
27	17.8	24.8	20.5	73.7	0.0	2	2	
28	16.5	25.0	21.0	75.3	0.0	2.6	2.6	
29								
30								
31								
Total					34.2	71.0	105.2	
Promedio	16.5	26.1	20.7	71.7				

Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	23.1	20.0	79.7	0.0	0.0	0.0	
2	17.0	25.2	21.2	73.0	0.0	0.0	0.0	
3	16.9	27.0	21.9	69.7	0.0	0.0	0.0	
4	17.4	27.1	21.5	72.0	0.0	0.0	0.0	
5	17.9	27.2	21.8	73.0	0.0	0.0	0.0	
6	17.1	25.8	20.7	70.3	0.0	1.7	1.7	
7	17.0	27.0	21.3	73.0	0.0	7.6	7.6	
8	16.7	23.6	18.7	81.3	.2	0.0	.2	
9	17.5	23.4	19.3	88.7	4.4	0.0	4.4	
10	17.0	24.1	19.2	80.0	3.3	46.7	50.0	
11	16.8	21.0	18.3	86.0	24.0	0.0	24.0	
12	16.0	23.9	19.3	75.3	0.0	1.1	1.1	
13	15.7	23.0	18.5	76.3	0.0	0.0	0.0	
14	16.0	22.9	19.0	68.7	0.0	0.0	0.0	
15	14.0	23.1	18.4	73.0	0.0	0.0	0.0	
16	13.9	25.2	19.5	65.7	0.0	0.0	0.0	
17	16.5	26.1	21.0	67.0	0.0	0.0	0.0	
18	17.0	26.0	21.2	68.3	0.0	28.5	28.5	
19	17.1	25.0	20.2	79.3	0.0	11.0	11.0	
20	17.0	26.4	21.2	75.3	0.0	7.2	7.2	
21	16.9	25.7	19.8	76.3	3.0	6.9	9.9	
22	16.1	23.2	19.5	79.0	0.0	16.0	16.0	
23	16.0	24.1	19.4	77.0	7.1	2.7	9.8	
24	16.8	23.1	18.5	84.3	3.9	3.8	7.7	
25	16.2	25.9	21.3	71.3	0.0	19.9	19.9	
26	15.8	26.0	20.8	76.7	0.0	5.7	5.7	
27	16.1	26.2	21.3	73.0	0.0	8.4	8.4	
28	17.0	26.8	21.2	74.7	0.0	0.0	0.0	
29	17.1	26.0	20.0	74.7	2.4	.4	2.8	
30	17.8	26.6	21.1	72.0	0.0	0.0	0.0	
31	16.9	27.7	21.6	67.0	0.0	1.3	1.3	
Total :					48.3	168.9	217.2	
Promedio :	16.6	25.1	20.2	74.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.2	19.8	86.7	.8	0.0	.8	
2	16.1	26.8	21.1	75.7	0.0	0.0	0.0	
3	17.0	26.4	21.4	71.3	0.0	0.0	0.0	
4	17.1	26.9	21.6	67.0	0.0	0.0	0.0	
5	17.0	28.8	21.2	69.7	0.0	0.0	0.0	
6	17.1	25.9	21.3	77.3	0.0	.8	.8	
7	17.8	26.4	21.3	76.0	13.5	26.9	40.4	
8	15.1	25.2	19.9	76.7	0.0	18.1	18.1	
9	17.2	22.9	19.1	84.0	5.4	4.8	10.2	
10	16.0	27.0	21.5	74.0	0.0	0.0	0.0	
11	17.0	28.0	21.2	75.7	0.0	2.5	2.5	
12	17.1	26.0	21.0	78.7	.3	0.0	.3	
13	16.7	27.1	20.9	75.3	1.0	6.6	7.6	
14	17.0	21.0	18.3	90.0	10.0	.3	10.3	
15	15.6	23.2	19.2	86.7	7.4	32.1	39.5	
16	16.1	26.5	20.5	76.3	0.0	1.2	1.2	
17	16.9	21.4	18.3	84.7	5.8	0.0	5.8	
18	15.0	26.0	19.9	74.7	2.3	4.5	6.8	
19	16.2	25.9	19.9	77.7	4.3	6.1	10.4	
20	16.5	26.1	20.5	79.0	9.6	2.3	11.9	
21	17.0	26.2	20.5	78.3	.3	4.4	4.7	
22	17.4	25.2	20.5	80.7	0.0	0.0	0.0	
23	16.0	26.0	21.3	75.7	0.0	0.0	0.0	
24	18.0	28.2	22.1	73.3	0.0	.3	.3	
25	17.9	26.0	20.4	78.0	1.1	0.0	1.1	
26	17.8	28.2	22.2	73.3	0.0	46.4	46.4	
27	16.5	27.8	21.4	73.3	.3	0.0	.3	
28	17.0	26.9	18.9	83.3	34.5	11.8	46.3	
29	16.5	24.1	19.5	83.7	0.0	0.0	0.0	
30	16.1	27.1	21.0	72.3	0.0	22.3	22.3	
31								
Total :					96.6	191.4	288.0	
Promedio :	16.8	25.9	20.5	77.6				

Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.0	20.8	73.0	0.0	7.4	7.4	
2	17.1	26.9	20.2	72.3	9.6	9.1	18.7	
3	15.8	28.2	21.3	73.3	0.0	0.0	0.0	
4	17.8	28.0	19.6	77.3	25.0	0.0	25.0	
5	16.5	28.2	20.8	75.0	6.7	27.8	34.5	
6	17.4	25.4	20.2	80.3	8.2	3.8	12.0	
7	16.7	25.1	19.4	76.7	16.0	9.0	25.0	
8	15.9	25.8	20.1	79.3	.5	.1	.6	
9	17.0	27.1	20.4	81.7	0.0	0.0	0.0	
10	15.9	29.4	21.4	74.3	0.0	0.0	0.0	
11	16.9	28.9	22.2	66.7	0.0	0.0	0.0	
12	17.3	28.5	21.9	76.3	0.0	0.0	0.0	
13	17.4	27.7	21.5	75.3	0.0	.3	.3	
14	18.0	27.8	21.7	72.7	0.0	0.0	0.0	
15	16.5	26.7	21.3	71.7	0.0	46.5	46.5	
16	16.9	21.9	19.5	81.7	0.0	89.5	89.5	
17	16.0	26.2	20.0	77.3	.7	0.0	.7	
18	16.7	23.6	19.9	79.3	1.5	0.0	1.5	
19	16.0	26.2	20.2	75.3	0.0	0.0	0.0	
20	15.9	28.0	21.7	72.3	0.0	.5	.5	
21	16.9	28.2	22.2	74.3	0.0	18.2	18.2	
22	16.0	25.8	20.7	80.7	1.1	56.6	57.7	
23	16.4	27.0	20.8	75.0	.1	3.2	3.3	
24	17.0	26.2	20.7	74.3	0.0	12.4	12.4	
25	16.6	23.8	19.4	81.7	0.0	0.0	0.0	
26	15.8	27.1	21.1	76.3	0.0	39.9	39.9	
27	16.8	25.1	20.3	77.0	0.0	.6	.6	
28	16.7	25.8	20.8	76.0	.1	23.1	23.2	
29	16.5	27.4	21.3	76.0	1.0	82.5	83.5	
30	16.0	24.1	19.8	79.7	0.0	5.3	5.3	
31	15.7	27.2	19.5	73.3	3.8	.2	4.0	
Total :					74.3	436.0	510.3	
Promedio :	16.6	26.6	20.6	76.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.3	21.0	74.7	0.0	12.5	12.5	
2	17.5	26.2	20.8	76.7	.3	31.7	32.0	
3	16.5	23.8	17.7	90.0	13.8	.2	14.0	
4	16.4	27.5	21.5	72.3	0.0	7.4	7.4	
5	17.5	26.0	20.5	83.0	2.7	37.0	39.7	
6	16.6	24.9	19.9	83.7	2.9	24.8	27.7	
7	16.8	25.8	20.4	78.7	0.0	2.0	2.0	
8	16.0	26.4	20.6	78.3	0.0	0.0	0.0	
9	17.2	25.9	20.6	79.7	0.0	0.0	0.0	
10	16.0	27.2	21.5	74.7	0.0	0.0	0.0	
11	16.8	26.0	20.8	77.0	0.0	0.0	0.0	
12	17.8	30.8	23.3	67.3	0.0	6.1	6.1	
13	17.0	28.0	21.4	75.7	9.3	38.0	47.3	
14	16.6	24.0	20.1	82.3	1.2	.3	1.5	
15	16.8	26.0	20.7	75.7	0.0	.5	.5	
16	17.0	28.2	21.8	72.3	0.0	11.2	11.2	
17	17.2	27.1	21.4	79.7	0.0	1.1	1.1	
18	17.4	25.1	21.2	76.3	9.9	0.0	9.9	
19	15.9	25.0	20.4	77.7	0.0	0.0	0.0	
20	17.8	29.1	21.4	66.7	0.0	0.0	0.0	
21	17.9	26.3	21.7	76.7	0.0	0.0	0.0	
22	16.9	27.8	21.8	75.7	0.0	0.0	0.0	
23	17.1	25.7	20.6	78.3	0.0	.6	.6	
24	17.0	27.0	21.2	76.3	0.0	0.0	0.0	
25	16.0	29.9	21.6	72.7	0.0	0.0	0.0	
26	15.8	24.9	19.1	81.3	2.9	0.0	2.9	
27	15.1	27.1	21.0	67.0	0.0	0.0	0.0	
28	16.6	28.8	21.7	75.3	0.0	16.8	16.8	
29	16.4	27.8	21.4	71.0	2.3	.3	2.6	
30	16.0	27.0	20.5	73.3	0.0	.3	.3	
31								
Total :					45.3	190.8	236.1	
Promedio :	16.7	26.7	20.9	76.3				

Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	27.2	21.3	73.7	0.0	0.0	0.0	
2	16.0	28.2	21.2	68.7	0.0	0.0	0.0	
3	16.4	25.0	20.4	78.3	0.0	0.0	0.0	
4	16.0	25.2	19.9	76.7	0.0	0.0	0.0	
5	17.0	26.7	21.2	74.3	0.0	5.3	5.3	
6	17.1	25.1	20.5	78.3	8.5	1.7	10.2	
7	15.8	25.2	19.5	76.7	0.0	0.0	0.0	
8	14.2	29.1	21.3	69.0	0.0	15.5	15.5	
9	17.4	29.0	22.6	60.0	0.0	0.0	0.0	
10	15.8	29.1	21.6	63.3	0.0	0.0	0.0	
11	16.8	29.8	21.5	65.0	0.0	0.0	0.0	
12	15.1	27.8	21.0	69.7	0.0	0.0	0.0	
13	16.0	27.2	21.7	66.3	0.0	47.7	47.7	
14	15.8	25.9	20.5	76.7	0.0	0.0	0.0	
15	16.7	26.8	21.9	69.7	0.0	.4	.4	
16	17.4	24.1	20.6	80.0	0.0	5.2	5.2	
17	16.7	25.4	20.0	78.0	0.0	18.0	18.0	
18	17.0	25.9	20.5	83.7	.7	0.0	.7	
19	17.2	25.2	20.7	79.3	0.0	19.5	19.5	
20	16.1	25.0	20.4	73.0	10.0	13.9	23.9	
21	16.8	24.8	20.5	78.0	.2	0.0	.2	
22	17.1	26.0	21.2	78.0	0.0	19.2	19.2	
23	15.8	25.1	19.9	78.7	.7	21.3	22.0	
24	17.0	24.1	19.4	85.3	2.3	3.8	6.1	
25	15.0	27.9	20.8	75.3	0.0	4.0	4.0	
26	15.1	24.1	19.8	77.0	.1	4.2	4.3	
27	16.6	24.0	19.0	76.3	6.5	2.4	8.9	
28	16.1	24.7	19.3	78.7	8.3	.4	8.7	
29	16.0	27.2	21.2	67.3	0.0	.2	.2	
30	14.9	25.0	20.5	72.0	0.0	10.0	10.0	
31	15.0	25.5	20.3	76.3	0.0	0.0	0.0	
Total :					37.3	192.7	230.0	
Promedio :	16.2	26.2	20.6	74.3				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	23.2	19.3	79.0	0.0	14.3	14.3	
2	14.8	23.1	19.2	78.0	2.3	0.0	2.3	
3	15.3	24.2	19.7	75.3	0.0	0.0	0.0	
4	16.8	24.1	19.6	73.7	2.2	0.0	2.2	
5	16.6	26.1	20.3	73.0	0.0	2.1	2.1	
6	16.7	26.9	20.7	72.7	0.0	0.0	0.0	
7	15.2	30.0	21.1	60.7	0.0	0.0	0.0	
8	15.3	28.9	20.5	67.3	0.0	0.0	0.0	
9	15.6	27.2	21.3	66.0	0.0	14.1	14.1	
10	17.2	25.0	18.7	80.7	11.1	8.4	19.5	
11	15.9	20.5	17.6	84.3	5.9	.3	6.2	
12	16.0	25.2	19.9	74.3	0.0	0.0	0.0	
13	15.6	23.7	19.2	69.0	0.0	0.0	0.0	
14	13.9	27.1	19.5	60.7	0.0	1.4	1.4	
15	16.4	25.2	19.7	74.7	0.0	7.7	7.7	
16	15.9	25.0	19.9	73.0	6.7	0.0	6.7	
17	15.3	26.1	20.0	67.7	0.0	3.8	3.8	
18	16.7	25.1	20.4	75.7	0.0	.3	.3	
19	16.8	24.3	20.1	76.7	0.0	10.0	10.0	
20	16.5	23.8	19.7	82.3	.6	39.8	40.4	
21	15.1	27.1	20.4	72.0	0.0	0.0	0.0	
22	15.7	27.5	20.4	64.3	0.0	31.0	31.0	
23	16.7	23.8	18.7	80.0	4.4	0.0	4.4	
24	16.6	24.8	20.5	74.3	0.0	40.5	40.5	
25	16.3	26.7	21.5	75.3	2.8	23.4	26.2	
26	16.2	26.4	20.7	73.0	0.0	25.7	25.7	
27	16.8	26.0	20.1	76.0	.8	0.0	.8	
28	16.9	26.2	19.8	73.7	0.0	0.0	0.0	
29	15.5	27.6	20.4	66.3	0.0	0.0	0.0	
30	15.2	28.8	20.9	67.0	0.0	0.0	0.0	
31	16.2	27.4	20.5	66.3	0.0	0.0	0.0	
Total :					36.8	222.8	259.6	
Promedio :	16.0	25.7	20.0	72.7				

Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.2	20.2	67.0	0.0	0.0	0.0	
2	14.9	27.1	20.3	62.3	0.0	0.0	0.0	
3	15.2	27.8	20.1	59.0	0.0	0.0	0.0	
4	13.7	28.0	19.1	65.3	0.0	0.0	0.0	
5	14.0	28.1	21.2	55.3	0.0	0.0	0.0	
6	14.9	27.1	19.5	66.7	0.0	0.0	0.0	
7	15.0	25.4	19.8	73.7	0.0	0.0	0.0	
8	15.6	24.6	19.6	78.7	11.9	0.0	11.9	
9	17.5	27.6	21.6	72.0	0.0	4.2	4.2	
10	17.0	28.2	22.0	69.7	5.7	.8	6.5	
11	17.6	26.8	20.9	75.0	2.1	0.0	2.1	
12	15.9	26.2	20.5	69.3	1.4	0.0	1.4	
13	16.2	24.8	19.2	84.3	12.7	14.6	27.3	
14	14.8	23.8	18.5	78.7	0.0	0.0	0.0	
15	15.1	25.1	19.9	74.7	0.0	5.9	5.9	
16	15.3	24.5	20.6	72.7	0.0	0.0	0.0	
17	15.7	26.0	20.7	75.7	0.0	0.0	0.0	
18	15.6	26.6	21.2	73.0	4.5	1.6	6.1	
19	17.8	27.5	21.2	70.0	1.0	0.0	1.0	
20	16.5	26.8	20.8	68.7	0.0	0.0	0.0	
21	16.6	28.0	20.5	73.3	0.0	1.1	1.1	
22	16.0	28.0	21.0	74.7	1.4	23.4	24.8	
23	16.3	25.0	20.3	77.3	2.7	0.0	2.7	
24	16.4	27.0	20.9	72.7			29.0	
25	16.0	26.4	20.6	74.7			4.0	
26	16.8	26.0	20.7	76.7			1.0	
27	15.9	25.7	20.5	73.7	0.0	0.0	0.0	
28	15.1	27.1	21.3	68.7	0.0	40.7	40.7	
29	16.1	26.4	21.3	76.3			20.0	
30	15.9	28.0	21.6	64.3			51.0	
31								
Total :							240.7	
Promedio :	15.8	26.6	20.5	71.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.5	19.6	75.3	0.0	0.0	0.0	
2	15.8	24.9	19.4	71.7	0.0	0.0	0.0	
3	15.0	26.6	20.5	69.7	0.0	0.0	0.0	
4	16.2	27.6	21.8	72.7	0.0	44.6	44.6	
5	17.0	25.9	21.3	71.0	0.0	17.3	17.3	
6	16.4	28.2	21.5	74.7	.1	13.3	13.4	
7	16.8	24.0	19.3	81.0	1.3	0.0	1.3	
8	16.0	27.3	21.2	71.3	1.6	3.3	4.9	
9	15.9	21.3	18.5	75.0	0.0	0.0	0.0	
10	15.5	23.5	19.3	78.3	5.9	8.4	14.3	
11	16.2	20.4	18.3	83.3	0.0	1.2	1.2	
12	16.0	23.7	19.2	84.0	1.3	4.8	6.1	
13	16.1	25.2	19.3	76.3	.9	5.6	6.5	
14	16.0	25.8	20.0	77.7	0.0	0.0	0.0	
15	17.0	24.5	20.4	77.3	.3	9.4	9.7	
16	16.6	26.0	19.1	77.3	.3	0.0	.3	
17	15.4	25.3	19.6	76.0	0.0	0.0	0.0	
18	15.9	23.2	19.3	77.0	0.0	29.0	29.0	
19	16.0	22.2	17.4	81.7	3.3	0.0	3.3	
20	14.3	22.0	17.7	79.0	5.7	0.0	5.7	
21	14.6	23.1	17.8	79.3			22.0	
22	16.7	23.0	18.9	78.7	0.0	.3	.3	
23	16.0	24.9	19.7	77.0	0.0	0.0	0.0	
24	15.4	26.0	20.3	66.7	0.0	14.2	14.2	
25	15.6	24.0	19.8	79.0	0.0	1.8	1.8	
26	16.9	23.4	19.3	77.3	9.6	0.0	9.6	
27	16.8	21.0	17.7	85.3	5.1	1.1	6.2	
28	15.7	26.3	19.9	77.0	.9	0.0	.9	
29	16.3	26.2	20.5	77.0	0.0	27.0	27.0	
30	15.1	26.0	19.9	75.3	0.0	45.6	45.6	
31	15.0	25.6	19.8	76.7	0.0	0.0	0.0	
Total :							285.2	
Promedio :	15.9	24.6	19.5	76.8				

Estación : LLANADAS
Año : 1995

Dpto. : CALDAS
Mpio. : MANZANARES

Latitud : 5 ° 12'N
Longitud : 75 ° 8'W
Altitud : 1420 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.2	19.1	74.3	3.9	0.0	3.9	
2	15.0	25.4	19.5	69.0	0.0	0.0	0.0	
3	15.2	25.0	20.1	75.3	0.0	0.0	0.0	
4	15.8	24.1	19.9	78.3	0.0	1.2	1.2	
5	16.1	26.6	21.0	78.3	0.0	0.0	0.0	
6	14.9	25.9	20.7	74.0	0.0	21.0	21.0	
7	16.2	26.0	19.2	76.3	11.8	0.0	11.8	
8	16.0	24.8	19.8	77.7	0.0	0.0	0.0	
9	15.5	23.0	19.5	77.7	8.1	0.0	8.1	
10	16.8	24.7	20.3	77.0	0.0	1.2	1.2	
11	15.3	25.2	19.9	77.7	.5	2.3	2.8	
12	16.1	24.4	19.7	77.0	1.8	24.3	26.1	
13	16.6	22.2	18.2	79.0	.6	.1	.7	
14	15.8	23.0	18.7	85.3	.6	1.5	2.1	
15	16.0	23.6	19.3	78.7	0.0	0.0	0.0	
16	14.9	24.8	20.0	79.7	0.0	2.0	2.0	
17	16.9	25.1	19.7	82.0	1.8	0.0	1.8	
18	16.0	26.6	20.0	72.3	.5	4.4	4.9	
19	16.8	25.1	20.4	79.7	0.0	0.0	0.0	
20	15.4	25.0	19.3	77.3			0.0	
21	16.0	23.2	19.7	78.3			21.0	
22	15.4	24.0	18.8	83.0	0.0	16.2	16.2	
23	16.9	26.3	20.6	78.0	0.0	0.0	0.0	
24	15.8	26.2	21.0	77.0	0.0	7.0	7.0	
25	16.4	22.7	19.2	89.0	12.6	26.8	39.4	
26	17.1	20.0	18.5	91.0	15.5	1.2	16.7	
27	16.5	25.0	20.3	79.7	.7	0.0	.7	
28	16.1	25.8	20.7	74.3	0.0	0.0	0.0	
29	15.8	25.0	20.1	74.3	0.0	1.7	1.7	
30	16.8	25.5	19.8	75.7	4.0	0.0	4.0	
31								
Total :							194.3	
Promedio :	16.0	24.6	19.7	78.2				

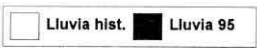
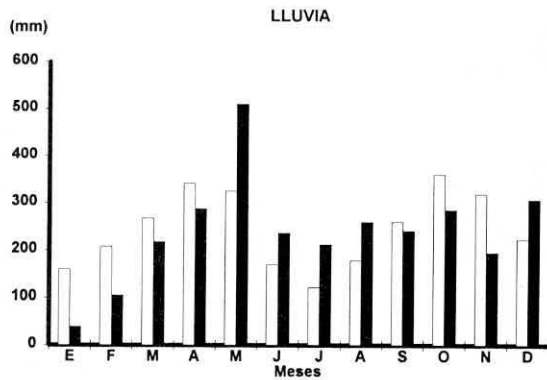
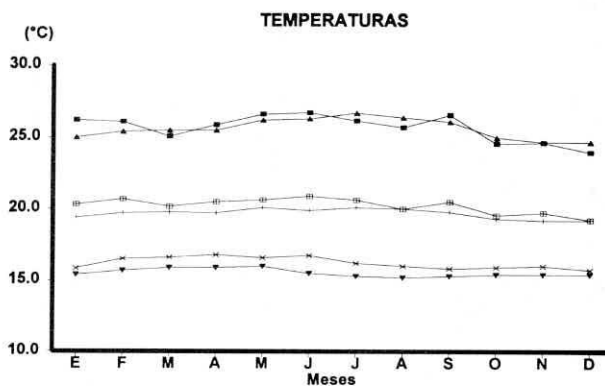
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	24.9	19.9	73.7	0.0	21.4	21.4	
2	16.7	23.6	18.9	88.0	4.7	0.0	4.7	
3	16.8	22.3	19.6	81.7	1.3	25.6	26.9	
4	15.5	25.0	17.9	80.0	35.3	.7	36.0	
5	16.0	24.0	18.4	78.3	12.9	.8	13.7	
6	15.3	23.1	18.4	83.7	1.1	3.9	5.0	
7	16.1	20.0	17.7	86.0	4.6	0.0	4.6	
8	15.2	22.5	17.7	83.0	0.0	0.0	0.0	
9	15.1	24.2	19.4	76.0	0.0	0.0	0.0	
10	15.3	24.8	20.1	79.7	0.0	5.1	5.1	
11	15.0	24.5	18.9	75.3	5.7	12.8	18.5	
12	15.4	24.8	19.5	80.0	0.0	13.6	13.6	
13	16.4	24.7	20.1	81.0	.2	6.5	6.7	
14	15.5	24.1	18.6	79.3	15.2	31.8	47.0	
15	16.1	22.0	19.2	82.0	.3	.9	1.2	
16	17.0	23.6	19.7	80.7	0.0	0.0	0.0	
17	16.6	24.8	20.4	77.7	0.0	28.6	28.6	
18	16.3	24.9	19.7	81.0	0.0	2.0	2.0	
19	15.3	23.9	19.5	76.0	1.9	21.2	23.1	
20	16.4	26.1	20.0	73.0	0.0	0.0	0.0	
21	15.5	25.0	19.6	78.7	1.9	0.0	1.9	
22	15.8	25.1	20.1	75.3	0.0	9.6	9.6	
23	14.9	25.2	20.0	75.3	5.0	0.0	5.0	
24	16.0	25.0	19.8	73.7	0.0	30.3	30.3	
25	14.5	24.2	19.7	79.3	0.0	0.0	0.0	
26	17.0	23.2	19.2	88.3	0.0	0.0	0.0	
27	15.1	24.8	18.9	79.0	0.0	0.0	0.0	
28	16.0	21.5	18.0	86.3	0.0	0.0	0.0	
29	15.7	24.0	19.6	79.3	0.0	1.9	1.9	
30	15.1	23.1	18.9	78.0	0.0	.2	.2	
31	15.2	24.6	19.4	80.7	0.0	0.0	0.0	
Total :					90.1	216.9	307.0	
Promedio :	15.7	24.0	19.2	79.7				

Estación : LLANADAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANZANARES

Latitud : 5 ° 12'N
 Longitud : 75 ° 8'W
 Altitud : 1420 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.9	26.2	20.3	29.9	12.9	71.2	38.6	8	
Febrero	16.5	26.1	20.7	31.0	15.0	71.7	105.2	15	
Marzo	16.6	25.1	20.2	27.7	13.9	74.9	217.2	19	
Abril	16.8	25.9	20.5	28.8	15.0	77.6	288.0	22	
Mayo	16.6	26.6	20.6	29.4	15.7	76.0	510.3	23	
Junio	16.7	26.7	20.9	30.8	15.1	76.3	236.1	19	
Julio	16.2	26.2	20.6	29.8	14.2	74.3	212.0	19	
Agosto	16.0	25.7	20.0	30.0	13.9	72.7	259.6	20	
Septiembre	15.8	26.6	20.5	28.2	13.7	71.5	240.7	18	
Octubre	15.9	24.6	19.5	28.2	14.3	76.8	285.2	23	
Noviembre	16.0	24.6	19.7	26.6	14.9	78.2	194.3	21	
Diciembre	15.7	24.0	19.2	26.1	14.5	79.7	307.0	22	
Promedio :	16.2	25.7	20.2			75.1			
Absoluta :				31.0	12.9				
Total :							2894.2	229	



Estación : SANTAGUEDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 40'W
 Altitud : 1010 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.1	31.6	23.4	65.0	0.0	0.0	0.0	7.8
2	14.2	31.8	22.5	64.0	0.0	0.0	0.0	9.2
3	15.0	32.0	22.3	66.0	0.0	0.0	0.0	8.7
4	16.1	31.4	22.7	66.3	0.0	0.0	0.0	7.9
5	17.2	32.2	23.4	60.3	0.0	0.0	0.0	8.7
6	15.8	31.8	23.0	63.7	0.0	0.0	0.0	8.7
7	16.2	31.0	23.4	61.3	0.0	0.0	0.0	7.8
8	16.5	31.9	24.5	57.3	0.0	0.0	0.0	6.6
9	14.0	31.4	21.6	62.7	0.0	0.0	0.0	9.0
10	14.5	30.8	21.9	60.7	0.0	0.0	0.0	9.1
11	13.0	30.9	21.8	64.7	0.0	0.0	0.0	8.7
12	16.4	31.2	22.4	64.3	0.0	0.0	0.0	7.3
13	18.0	27.8	21.4	78.0	0.0	0.0	0.0	2.3
14	13.8	29.9	21.5	68.0	0.0	0.0	0.0	6.1
15	16.2	30.4	22.0	63.0	0.0	0.0	0.0	5.3
16	13.0	32.2	22.5	64.0	0.0	0.0	0.0	9.0
17	15.0	32.1	23.1	65.0	0.0	0.0	0.0	7.2
18	15.1	32.8	24.5	55.3	0.0	0.0	0.0	8.0
19	19.0	30.2	24.3	64.3	0.0	20.0	20.0	4.9
20	18.0	28.5	22.3	73.3	0.0	0.0	0.0	2.1
21	18.8	29.5	23.3	70.0	0.0	0.0	0.0	4.3
22	15.0	29.8	22.6	68.3	0.0	0.0	0.0	3.5
23	16.0	31.8	23.5	61.0	0.0	0.0	0.0	7.2
24	15.9	34.0	23.8	63.0	0.0	0.0	0.0	9.1
25	17.5	30.1	23.6	62.3	0.0	0.0	0.0	5.0
26	16.0	32.1	23.9	61.0	0.0	1.2	1.2	6.8
27	18.7	31.4	24.8	67.7	0.0	2.2	2.2	5.5
28	19.0	29.1	23.4	73.3	29.5	0.0	29.5	1.5
29	17.0	32.9	24.0	65.3	0.0	.5	.5	6.1
30	19.0	30.4	22.6	70.3	0.0	0.0	0.0	4.9
31	16.0	30.5	22.0	72.3	0.0	.2	.2	3.3
Total					29.5	24.1	53.6	201.6
Promedio	16.1	31.1	23.0	65.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	32.9	24.3	64.7	0.0	0.0	0.0	7.4
2	19.0	33.9	25.1	63.0	0.0	0.0	0.0	8.7
3	19.9	33.0	25.7	60.7	0.0	0.0	0.0	7.9
4	19.8	31.0	25.4	61.7	0.0	0.0	0.0	5.5
5	20.0	31.2	25.0	64.7	0.0	2.2	2.2	6.6
6	19.0	33.0	24.7	64.0	0.0	0.0	0.0	8.7
7	16.2	34.1	24.3	60.3	0.0	0.0	0.0	9.3
8	17.0	33.9	24.7	64.7	0.0	0.0	0.0	7.9
9	19.0	33.2	25.2	60.0	0.0	0.0	0.0	8.5
10	16.0	33.1	24.3	57.7	0.0	0.0	0.0	8.4
11	14.0	35.7	23.7	60.0	0.0	0.0	0.0	9.1
12	15.0	34.8	24.4	57.7	0.0	0.0	0.0	9.3
13	19.2	33.2	25.4	55.7	0.0	0.0	0.0	8.7
14	16.1	35.1	24.6	57.0	0.0	0.0	0.0	8.9
15	15.2	34.9	24.0	60.0	0.0	0.0	0.0	8.5
16	16.6	34.0	24.0	60.7	0.0	0.0	0.0	7.5
17	16.0	33.8	24.3	60.0	0.0	0.0	0.0	8.8
18	18.0	33.6	26.0	53.0	0.0	0.0	0.0	8.6
19	17.6	33.5	26.5	51.7	0.0	5.0	5.0	7.9
20	19.8	26.8	22.4	77.7	0.0	5.2	5.2	.5
21	18.0	29.1	22.7	68.0	1.1	.1	1.2	3.7
22	18.8	32.2	23.4	59.7	0.0	0.0	0.0	8.0
23	14.8	33.5	23.4	54.0	0.0	0.0	0.0	9.1
24	18.2	30.0	24.4	62.3	0.0	.2	.2	3.3
25	18.0	32.0	24.9	56.7	0.0	7.8	7.8	5.0
26	19.0	26.2	22.4	74.3	0.0	0.0	0.0	.1
27	15.0	33.1	24.6	55.3	0.0	8.9	8.9	8.7
28	18.8	32.8	25.2	55.3	0.0	0.0	0.0	9.3
29								
30								
31								
Total					1.1	29.4	30.5	203.9
Promedio	17.6	32.6	24.4	60.7				

Estación : SANTAGUEDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 40'W
 Altitud : 1010 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.7	32.9	23.8	69.3	0.0	0.0	0.0	6.9
2	18.0	33.2	25.0	60.7	0.0	0.0	0.0	6.5
3	19.2	35.2	27.2	54.0	0.0	0.0	0.0	7.9
4	18.2	33.2	23.3	72.3	5.2	0.0	5.2	5.5
5	19.0	34.2	24.4	68.3	0.0	0.0	0.0	7.0
6	18.5	32.8	24.6	64.3	0.0	0.0	0.0	5.3
7	19.2	31.2	24.4	65.0	0.0	1.3	1.3	5.1
8	19.1	33.0	23.6	66.0	3	4.5	4.8	8.1
9	19.0	27.0	22.9	75.0	0.0	0.0	0.0	1.7
10	19.1	32.9	25.8	54.3	0.0	10.7	10.7	6.4
11	19.8	26.0	22.9	70.3	6	3	9	6
12	19.0	32.0	24.0	62.7	0.0	0.0	0.0	7.8
13	18.6	33.2	24.2	54.3	0.0	0.0	0.0	10.2
14	14.9	32.2	24.4	52.0	0.0	0.0	0.0	9.1
15	13.5	29.9	21.0	58.3	0.0	0.0	0.0	5.8
16	13.0	33.2	23.3	53.0	0.0	0.0	0.0	10.3
17	15.6	34.0	25.2	50.7	0.0	0.0	0.0	7.8
18	17.0	33.6	25.5	60.0	0.0	2.8	2.8	5.8
19	20.0	28.3	23.4	73.3	7.3	0.0	7.3	2.0
20	19.4	32.1	24.8	61.3	0.0	31.2	31.2	5.9
21	17.0	29.9	23.1	66.7	0.0	44.7	44.7	5.4
22	17.2	27.2	21.9	72.3	0.0	1.0	1.0	7
23	18.8	25.8	22.0	80.7	31.0	0.0	31.0	1.3
24	19.0	30.2	22.4	69.3	2	0.0	2	4.2
25	17.8	31.2	23.6	71.7	0.0	17.0	17.0	6.3
26	19.0	32.6	24.5	68.0	0.0	1	1	6.8
27	18.2	31.8	24.4	60.7	0.0	12.2	12.2	6.2
28	19.4	31.2	22.7	75.0	2.1	0.0	2.1	6.3
29	19.6	30.4	24.4	70.3	0.0	0.0	0.0	4.7
30	20.0	31.8	26.1	63.0	0.0	5.9	5.9	6.1
31	19.7	33.0	25.8	59.3	0.0	43.8	43.8	8.9
Total					46.7	175.5	222.2	182.6
Promedio	18.2	31.5	24.0	64.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.2	27.0	23.0	72.7	5.6	0.0	5.6	1.3
2	18.0	30.1	23.9	66.3	0.0	0.0	0.0	6.7
3	19.8	33.0	25.4	64.3	0.0	0.0	0.0	5.4
4	18.0	32.1	24.3	66.3	0.0	0.0	0.0	9.4
5	19.6	33.1	23.8	71.7	2	1.8	2.0	7.9
6	20.2	32.9	24.6	67.0	0.0	7.5	7.5	5.3
7	18.1	30.1	22.2	75.3	41.0	14.5	55.5	3.4
8	16.8	31.0	24.7	68.0	0.0	9.2	9.2	9.8
9	18.8	31.2	24.2	66.3	0.0	0.0	0.0	6.8
10	20.0	31.9	25.2	64.0	0.0	7	7	7.5
11	21.0	31.2	25.3	69.3	0.0	0.0	0.0	3.3
12	20.0	27.9	23.5	78.0	8	0.0	8	2
13	19.4	32.6	25.1	63.7	0.0	0.0	0.0	6.5
14	20.0	24.8	20.8	91.7	12.1	0.0	12.1	0.0
15	16.8	29.2	23.2	62.3	0.0	0.0	0.0	6.5
16	16.6	32.1	23.2	71.3	3	9	1.2	8.0
17	18.2	21.2	19.2	94.3	34.9	0.0	34.9	0.0
18	17.0	30.3	23.8	68.0	0.0	10.9	10.9	5.7
19	18.6	31.5	23.3	70.7	0.0	36.8	36.8	6.2
20	18.0	31.4	24.1	68.0	2	17.7	17.9	6.6
21	19.0	31.0	24.5	66.7	0.0	7.1	7.1	8.6
22	20.0	26.1	22.6	85.3	1.2	0.0	1.2	7
23	19.2	32.5	25.6	64.7	0.0	16.4	16.4	7.0
24	19.1	28.5	22.8	79.3	1.5	0.0	1.5	2.4
25	18.0	26.2	21.2	83.0	2.6	37.9	40.5	7
26	18.2	27.4	22.9	74.7	0.0	39.4	39.4	4.5
27	18.9	28.9	22.1	78.0	9	0.0	9	4.1
28	18.2	31.0	22.2	75.3	3.6	1.7	5.3	3.0
29	18.0	27.9	22.3	73.7	2.2	8	3.0	3.6
30	17.9	31.1	24.6	67.7	0.0	17.6	17.6	5.5
31								
Total					107.1	220.9	328.0	146.6
Promedio	18.7	29.8	23.4	72.3				

Estación : SANTAGUEDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 40'W
 Altitud : 1010 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.2	22.5	67.7	0.0	23.3	23.3	4.8
2	17.9	28.0	20.9	80.0	4.1	0.0	4.1	3.1
3	17.8	31.8	24.7	61.0	0.0	0.0	0.0	8.1
4	19.8	27.0	21.6	82.7	3.6	0.0	3.6	1.0
5	18.0	29.2	23.0	72.3	.3	2.9	3.2	3.7
6	18.2	28.0	22.5	75.3	0.0	5.0	5.0	2.5
7	18.1	28.8	22.5	71.7	0.0	0.0	0.0	3.4
8	17.2	31.0	24.3	63.7	0.0	1.6	1.6	8.9
9	20.0	30.7	24.9	65.0	0.0	27.5	27.5	4.5
10	17.2	31.0	24.7	64.7	0.0	0.0	0.0	9.5
11	18.8	31.8	25.1	64.7	0.0	0.0	0.0	8.1
12	19.5	29.9	24.8	69.7	0.0	11.8	11.8	3.0
13	20.0	29.1	24.1	77.3	1.8	0.0	1.8	1.9
14	20.4	29.9	24.4	72.7	0.0	0.0	0.0	4.8
15	19.6	30.4	24.4	68.7	0.0	3.4	3.4	5.1
16	19.0	23.6	21.2	82.0	0.0	2.3	2.3	.3
17	18.9	29.9	23.4	72.0	0.0	5.1	5.1	5.9
18	20.0	27.2	23.2	75.3	0.0	20.0	20.0	.2
19	19.2	28.1	21.5	81.0	0.0	0.0	0.0	1.8
20	18.6	31.0	23.9	67.3	0.0	0.0	0.0	9.0
21	19.0	30.9	24.5	69.0	0.0	0.0	0.0	8.4
22	19.6	29.8	23.7	75.0	0.0	9.9	9.9	2.0
23	18.0	30.0	22.5	71.7	4.8	0.0	4.8	4.2
24	18.2	25.0	21.2	84.3	0.0	0.0	0.0	0.0
25	18.1	27.0	22.4	77.0	0.0	0.0	0.0	1.6
26	17.0	30.2	22.3	77.3	0.0	0.0	0.0	4.5
27	18.1	29.0	23.5	67.7	0.0	0.0	0.0	4.6
28	18.8	30.0	24.4	68.3	0.0	4.5	4.5	5.1
29	19.0	27.8	22.3	81.7	10.3	0.0	10.3	.8
30	18.2	29.1	23.7	74.3	0.0	3.4	3.4	5.2
31	18.8	29.9	23.7	75.0	.2	0.0	.2	3.4
Total					25.1	120.7	145.8	129.4
Promedio	18.7	29.1	23.3	72.8				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.0	22.2	78.3	7.4	2.3	9.7	.2
2	19.0	29.0	23.0	76.7	4.6	.6	5.2	4.9
3	19.8	29.7	22.9	76.0	0.0	0.0	0.0	3.0
4	18.0	29.0	23.4	74.0	0.0	0.0	0.0	4.5
5	19.0	26.6	21.3	82.0	20.0	0.0	20.0	.1
6	18.0	29.9	22.5	69.0	0.0	0.0	0.0	4.9
7	19.0	29.2	23.3	72.7	.1	2.3	2.4	6.2
8	19.1	30.0	23.5	72.3	0.0	0.0	0.0	4.5
9	19.2	28.6	24.1	74.3	0.0	0.0	0.0	2.3
10	19.8	32.1	24.5	69.7	0.0	7.8	7.8	4.7
11	16.8	31.8	25.0	70.3	0.0	10.8	10.8	9.6
12	18.6	30.4	24.1	72.3	0.0	27.1	27.1	7.2
13	19.0	28.8	22.1	77.0	1.1	2.4	3.5	4.2
14	18.7	28.7	22.9	74.0	0.0	4.9	4.9	1.5
15	19.0	25.8	21.9	79.3	1.5	0.0	1.5	.2
16	18.8	30.4	23.3	70.7	0.0	.6	.6	6.2
17	18.4	30.7	24.1	68.0	.2	0.0	.2	5.0
18	19.9	28.6	23.0	75.7	1.9	0.0	1.9	3.2
19	19.0	27.6	22.9	74.0	.8	3.5	4.3	.3
20	18.9	26.5	22.2	81.0	0.0	0.0	0.0	1.5
21	17.8	28.2	22.8	76.3	0.0	0.0	0.0	1.7
22	18.0	31.4	25.2	65.0	1.0	.6	1.6	6.0
23	18.1	27.4	22.8	80.7	2.9	79.0	81.9	1.4
24	17.8	26.8	22.4	70.3	0.0	1.4	1.4	1.4
25	19.2	29.5	24.2	69.3	0.0	0.0	0.0	7.4
26	18.0	28.9	23.1	73.0	0.0	0.0	0.0	5.6
27	17.0	30.9	23.2	72.3	0.0	.1	.1	6.6
28	18.9	30.3	23.7	70.7	0.0	2.7	2.7	5.0
29	19.6	28.1	23.6	71.0	0.0	18.1	18.1	2.8
30	18.2	28.4	23.0	75.3	0.0	5.7	5.7	3.9
31								
Total					41.5	169.9	211.4	116.0
Promedio	18.6	29.0	23.2	73.7				

Estación : SANTAGUEDA
Año : 1995

Dpto. : CALDAS
Mpio. : PALESTINA

Latitud : 5 ° 5'N
Longitud : 75 ° 40'W
Altitud : 1010 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	29.0	21.9	67.0	0.0	0.0	0.0	6.6
2	16.2	30.0	21.8	75.7	.5	0.0	.5	7.2
3	14.9	28.1	21.3	75.0	0.0	0.0	0.0	1.7
4	17.8	29.1	21.8	78.0	8.0	2.6	10.6	5.4
5	17.9	27.9	22.4	71.3	.3	12.4	12.7	4.2
6	18.4	26.0	21.7	82.0	.1	0.0	.1	.5
7	16.5	29.1	21.0	72.0	.2	0.0	.2	8.1
8	16.2	31.9	24.0	73.0	0.0	5.2	5.2	10.1
9	16.9	31.5	24.2	70.3	0.0	0.0	0.0	10.6
10	18.0	31.2	24.2	68.3	0.0	0.0	0.0	8.9
11	17.5	30.9	23.8	71.7	0.0	0.0	0.0	6.5
12	17.0	31.0	22.0	73.3	12.2	0.0	12.2	6.7
13	17.8	29.1	23.0	75.3	0.0	31.6	31.6	3.3
14	17.6	29.9	22.8	76.0	0.0	0.0	0.0	7.8
15	17.8	28.7	22.8	75.3	0.0	0.0	0.0	3.3
16	18.4	27.2	21.5	77.7	9.8	13.6	23.4	1.3
17	18.6	28.1	22.8	74.3	0.0	22.0	22.0	3.1
18	18.0	28.2	22.5	73.7	0.0	0.0	0.0	3.0
19	19.0	28.8	21.9	78.3	3.6	2.0	5.6	3.2
20	18.6	27.0	22.8	76.3	.5	40.7	41.2	3.2
21	17.9	27.2	22.1	74.7	2.1	33.8	35.9	5.0
22	17.2	28.8	22.4	74.0	0.0	2.4	2.4	6.4
23	18.2	28.0	23.1	72.7	.1	16.7	16.8	4.3
24	18.0	27.0	21.5	77.7	0.0	1.9	1.9	3.1
25	18.9	30.2	23.4	63.0	0.0	5.7	5.7	8.7
26	17.0	25.8	21.7	82.0	.7	25.5	26.2	1.8
27	17.8	24.0	20.3	81.0	12.7	0.0	12.7	.2
28	17.4	27.7	22.2	75.3	0.0	0.0	0.0	2.9
29	17.0	28.9	22.8	70.3	0.0	0.0	0.0	4.6
30	16.9	29.0	22.1	69.3	6.7	4.4	11.1	8.3
31	18.0	27.9	21.9	75.0	.3	0.0	.3	4.7
Total :					57.8	220.5	278.3	154.7
Promedio :	17.6	28.6	22.4	74.2				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.1	21.4	76.0	29.5	4.7	34.2	1.2
2	17.5	28.4	22.9	74.7	0.0	18.2	18.2	3.9
3	18.4	29.2	23.2	74.0	.1	3.3	3.4	5.7
4	18.8	26.0	21.9	82.7	0.0	0.0	0.0	.7
5	18.5	29.2	23.3	70.0	0.0	25.2	25.2	4.3
6	18.0	29.8	22.2	73.0	0.0	0.0	0.0	6.9
7	16.9	32.4	23.3	65.0	0.0	0.0	0.0	9.2
8	17.0	31.2	24.5	62.7	0.0	0.0	0.0	8.3
9	19.2	28.0	21.6	76.7	13.0	3.6	16.6	2.6
10	17.5	28.2	23.1	71.3	0.0	14.8	14.8	3.4
11	17.7	26.1	22.1	72.0	0.0	.1	.1	.5
12	18.2	29.1	23.2	71.0	0.0	0.0	0.0	3.6
13	16.8	28.8	22.7	71.3	0.0	0.0	0.0	2.7
14	17.2	30.5	23.1	71.7	.9	.3	1.2	4.8
15	18.5	27.6	22.4	71.3	0.0	2.7	2.7	1.5
16	17.6	29.7	22.2	75.0	0.0	7.8	7.8	4.5
17	17.7	29.8	23.1	72.7	0.0	0.0	0.0	4.1
18	17.2	29.0	21.2	77.7	11.9	.9	12.8	2.4
19	18.2	29.1	23.7	72.7	0.0	6.5	6.5	3.7
20	18.0	25.6	20.6	81.3	0.0	8.7	8.7	1.8
21	17.9	28.7	22.7	74.3	0.0	0.0	0.0	5.2
22	17.5	31.2	23.9	70.0	0.0	14.5	14.5	7.5
23	19.0	27.3	22.3	71.7	0.0	0.0	0.0	3.6
24	16.2	32.0	23.6	66.0	0.0	0.0	0.0	8.2
25	17.6	29.8	22.7	74.7	0.0	.7	.7	2.7
26	18.5	30.2	23.1	70.7	1.0	7.8	8.8	3.7
27	18.6	29.7	23.3	70.3	1.1	0.0	1.1	3.4
28	19.6	30.5	24.0	73.0	0.0	.5	.5	4.0
29	19.0	31.5	24.1	70.0	0.0	0.0	0.0	7.9
30	18.0	31.2	24.4	67.3	0.0	0.0	0.0	8.8
31	18.4	32.5	24.1	68.3	0.0	0.0	0.0	6.2
Total :					57.5	120.3	177.8	137.0
Promedio :	17.9	29.3	22.9	72.2				

Estación : SANTAGUEDA
Año : 1995

Dpto. : CALDAS
Mpio. : PALESTINA

Latitud : 5 ° 5'N
Longitud : 75 ° 40'W
Altitud : 1010 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	30.8	23.6	67.0	0.0	0.0	0.0	4.8
2	17.1	32.2	23.7	64.7	0.0	0.0	0.0	7.6
3	16.8	32.4	24.1	61.3	0.0	0.0	0.0	9.5
4	15.2	32.1	24.2	60.7	0.0	0.0	0.0	7.5
5	16.6	31.8	24.5	64.0	0.0	.2	.2	5.0
6	17.6	29.9	23.4	70.7	0.0	0.0	0.0	4.9
7	18.0	31.5	24.3	69.3	0.0	0.0	0.0	6.3
8	19.0	28.5	22.6	76.7	0.0	0.0	0.0	2.0
9	17.6	29.4	23.4	68.3	0.0	5.8	5.8	4.0
10	18.9	31.5	22.7	74.0	4.6	19.7	24.3	5.8
11	19.0	29.6	23.2	73.0	0.0	13.0	13.0	4.3
12	18.6	30.3	22.2	75.0	.7	0.0	.7	5.0
13	16.5	27.8	21.3	77.7	2.4	0.0	2.4	4.2
14	18.2	28.7	22.4	70.3	0.0	0.0	0.0	3.8
15	18.5	32.0	23.9	70.3	0.0	63.4	63.4	7.5
16	17.8	29.8	22.1	74.0	.5	35.6	36.1	7.3
17	15.7	31.0	23.8	65.0	0.0	0.0	0.0	8.9
18	17.2	29.2	22.5	71.0	0.0	0.0	0.0	2.4
19	18.8	32.1	24.9	66.7	0.0	.7	.7	8.1
20	19.5	29.2	24.0	74.7	0.0	1.7	1.7	3.8
21	18.8	32.0	22.8	72.0	24.9	2.3	27.2	5.7
22	18.0	28.9	21.9	76.0	5.7	0.0	5.7	4.9
23	17.2	30.8	22.2	76.7	1.7	.4	2.1	4.8
24	17.9	30.9	22.1	70.7	0.0	.7	.7	6.6
25	18.4	29.1	23.5	69.0	0.0	0.0	0.0	3.3
26	19.6	29.7	24.0	68.3	0.0	0.0	0.0	2.6
27	18.8	30.1	23.4	65.7	0.0	0.0	0.0	9.4
28	18.2	30.6	24.3	57.0	0.0	0.0	0.0	5.7
29	18.8	29.0	22.4	71.0	.1	0.0	.1	2.6
30	17.8	30.0	23.6	66.3	0.0	8.6	8.6	5.6
31								
Total :					40.6	152.1	192.7	163.9
Promedio :	17.9	30.4	23.2	69.6				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.0	22.0	74.3	0.0	0.0	0.0	2.7
2	17.0	30.8	21.9	68.0	0.0	0.0	0.0	6.5
3	16.0	29.6	22.6	65.3	0.0	0.0	0.0	5.1
4	15.8	32.0	23.5	60.3	5.3	20.4	25.7	7.6
5	17.7	25.9	21.4	74.7	0.0	0.0	0.0	.3
6	16.6	30.2	23.0	66.0	0.0	0.0	0.0	7.3
7	19.0	25.5	21.9	76.7	.4	0.0	.4	0.0
8	17.7	30.2	22.4	65.0	0.0	4.0	4.0	6.1
9	17.6	23.8	20.4	79.0	.1	8.3	8.4	.5
10	17.2	26.0	20.4	77.3	8.4	4.4	12.8	2.3
11	17.5	26.6	20.7	76.0	.8	0.0	.8	1.8
12	16.4	29.2	22.3	62.0	0.0	.2	.2	6.5
13	17.7	28.8	23.0	67.7	0.0	0.0	0.0	5.1
14	17.2	29.3	20.9	71.3	0.0	0.0	0.0	3.7
15	16.3	28.8	20.8	74.3	.4	0.0	.4	4.1
16	17.8	26.0	22.0	76.7	.2	0.0	.2	.2
17	17.6	29.2	21.9	64.0	0.0	17.2	17.2	5.3
18	17.7	27.3	21.5	74.0	.3	.6	.9	3.9
19	16.2	28.5	21.3	69.7	0.0	0.0	0.0	6.7
20	15.5	29.4	19.6	74.7	11.8	.2	12.0	6.8
21	16.5	28.0	20.5	71.7	10.5	.2	10.7	5.0
22	17.2	29.6	21.0	74.3	.3	.8	1.1	6.1
23	16.9	28.1	21.7	74.0	0.0	0.0	0.0	3.5
24	15.4	30.0	20.8	72.0	8.4	.1	8.5	7.7
25	14.8	28.2	21.0	70.7	0.0	0.0	0.0	5.5
26	15.6	27.1	20.8	75.7	.1	1.7	1.8	2.1
27	17.2	24.5	20.7	80.7	0.0	1.0	1.0	.1
28	16.9	29.9	20.7	74.7	20.6	2.0	22.6	5.9
29	16.5	29.7	22.4	68.7	0.0	0.0	0.0	6.4
30	18.1	30.0	23.2	62.0	0.0	.9	.9	6.9
31	17.9	27.2	21.4	84.3	1.8	0.0	1.8	2.5
Total :					69.4	62.0	131.4	134.2
Promedio :	17.0	28.3	21.5	71.8				

Estación : SANTAGUEDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 40'W
 Altitud : 1010 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.3	22.4	62.3	0.0	0.0	0.0	4.6
2	16.6	29.0	21.9	65.0	.2	7.1	7.3	4.7
3	17.0	28.9	21.7	71.0	0.0	0.0	0.0	5.2
4	16.1	29.0	22.0	72.0	0.0	0.0	0.0	6.2
5	17.9	30.5	22.4	68.3	0.0	0.0	0.0	6.7
6	19.0	30.4	23.6	61.0	0.0	38.5	38.5	6.6
7	17.4	26.3	20.2	80.7	16.9	.3	17.2	1.4
8	16.9	27.7	21.5	74.0	0.0	2.7	2.7	2.6
9	18.0	26.9	21.3	72.3	0.0	.1	.1	2.8
10	17.9	28.7	22.6	73.7	0.0	18.6	18.6	5.4
11	17.1	29.9	22.8	70.0	0.0	11.0	11.0	8.2
12	18.3	27.9	21.5	74.0	7.1	25.2	32.3	3.5
13	16.7	29.3	21.7	65.0	0.0	0.0	0.0	6.7
14	17.0	29.4	22.7	58.3	0.0	0.0	0.0	5.5
15	15.2	28.5	21.5	68.3	0.0	0.0	0.0	4.0
16	16.5	28.4	22.3	69.0	0.0	3.7	3.7	1.5
17	17.8	25.1	20.9	85.0	3.3	0.0	3.3	0.0
18	17.0	28.9	22.1	72.3	.6	4.7	5.3	6.0
19	17.8	28.6	22.1	73.7	0.0	0.0	0.0	3.3
20	17.7	31.0	23.1	66.0	0.0	4.1	4.1	6.4
21	18.7	24.5	20.9	79.7	0.0	.9	.9	.7
22	17.9	29.2	21.7	73.7	9.1	0.0	9.1	5.9
23	16.3	31.0	23.6	66.0	0.0	.2	.2	8.1
24	19.8	31.2	22.7	75.3	6.0	15.7	21.7	6.4
25	18.5	27.3	22.0	78.3	1.5	.4	1.9	3.9
26	18.8	28.2	22.0	72.0	.4	1.1	1.5	4.9
27	18.9	30.2	22.9	70.3	0.0	0.0	0.0	7.3
28	17.1	31.0	22.7	68.0	0.0	0.0	0.0	9.1
29	15.6	30.9	22.2	70.7	0.0	0.0	0.0	8.9
30	18.5	31.7	23.0	72.7	0.0	2.4	2.4	8.1
31								
Total :					45.1	136.7	181.8	154.6
Promedio :	17.5	29.0	22.1	71.0				

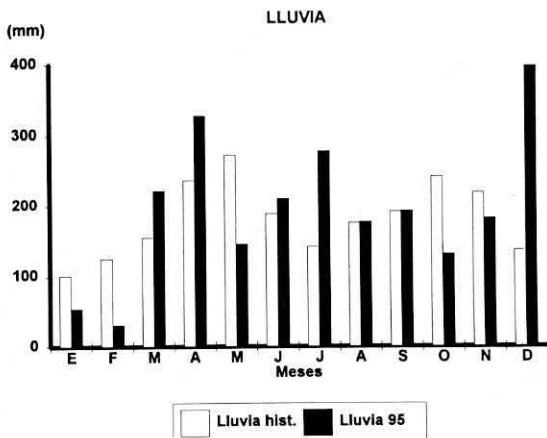
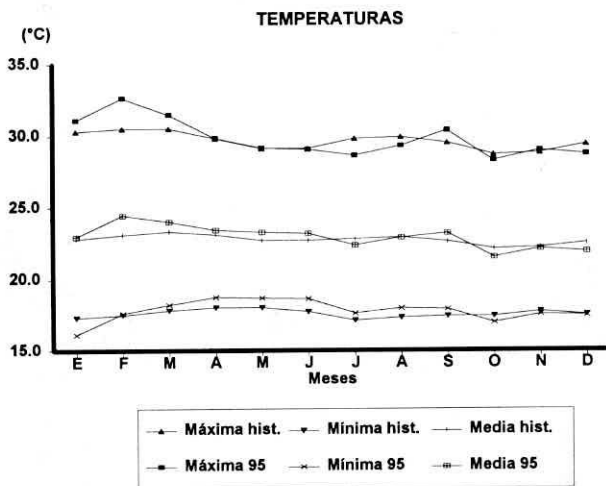
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	31.1	23.2	63.0	0.0	42.9	42.9	8.6
2	18.2	29.5	23.0	72.7	2.3	14.7	17.0	6.1
3	18.8	28.8	22.5	77.0	.5	10.4	10.9	5.4
4	17.8	28.0	21.9	75.0	0.0	0.0	0.0	3.7
5	17.7	28.2	21.7	73.7	0.0	1.0	1.0	5.3
6	18.0	28.7	22.2	69.7	0.0	38.3	38.3	5.3
7	15.8	24.5	18.9	90.0	4.9	0.0	4.9	.3
8	15.0	29.9	21.4	66.3	0.0	0.0	0.0	7.6
9	14.4	30.0	21.9	66.3	0.0	0.0	0.0	9.2
10	17.8	29.9	21.3	73.7	64.0	6.4	70.4	7.0
11	17.2	27.0	20.6	76.3	1.1	1.9	3.0	3.5
12	17.1	28.3	22.3	67.3	0.0	27.1	27.1	5.5
13	17.9	28.4	22.4	69.0	0.0	41.5	41.5	4.6
14	17.4	29.0	21.0	74.0	.2	0.0	.2	6.1
15	17.2	30.1	22.5	70.3	0.0	15.1	15.1	5.6
16	18.8	29.9	22.0	75.0	.6	.3	.9	6.5
17	19.0	30.3	21.8	72.0	20.1	16.7	36.8	6.5
18	18.0	26.5	22.1	76.3	0.0	.4	.4	1.8
19	18.5	26.0	22.4	74.7	0.0	26.5	26.5	.6
20	16.8	28.3	21.6	69.3	0.0	0.0	0.0	4.6
21	16.2	26.5	20.4	75.3	3.0	.4	3.4	1.4
22	16.0	27.6	21.3	70.7	0.0	.4	.4	4.9
23	17.9	27.0	21.3	74.7	.9	2.6	3.5	5.0
24	17.4	28.8	23.0	60.3	0.0	40.3	40.3	4.9
25	17.9	28.5	22.9	70.3	.5	2.0	2.5	5.4
26	18.0	29.5	22.4	66.7	0.0	4.0	4.0	6.3
27	18.4	29.6	22.6	70.3	0.0	.7	.7	5.4
28	18.2	29.0	22.4	69.0	0.0	.1	.1	3.2
29	18.1	29.5	22.5	66.7	0.0	3.4	3.4	8.1
30	16.9	30.9	21.9	71.0	0.0	1.4	1.4	8.0
31	18.3	30.6	22.2	68.0	0.0	0.0	0.0	8.4
Total :					98.1	298.5	396.6	164.8
Promedio :	17.4	28.7	21.9	71.4				

Estación : SANTAGUEDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 40'W
 Altitud : 1010 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.1	31.1	23.0	34.0	13.0	65.2	53.6	6	201.6
Febrero	17.6	32.6	24.4	35.7	14.0	60.7	30.5	7	203.9
Marzo	18.2	31.5	24.0	35.2	13.0	64.6	222.2	18	182.6
Abril	18.7	29.8	23.4	33.1	16.6	72.3	328.0	23	146.6
Mayo	18.7	29.1	23.3	31.8	17.0	72.8	145.8	19	129.4
Junio	18.6	29.0	23.2	32.1	16.8	73.7	211.4	21	116.0
Julio	17.6	28.6	22.4	31.9	14.9	74.2	278.3	21	154.7
Agosto	17.9	29.3	22.9	32.5	16.2	72.2	177.8	18	137.0
Septiembre	17.9	30.4	23.2	32.4	15.2	69.6	192.7	16	163.9
Octubre	17.0	28.3	21.5	32.0	14.8	71.8	131.4	20	134.2
Noviembre	17.5	29.0	22.1	31.7	15.2	71.0	181.8	19	154.6
Diciembre	17.4	28.7	21.9	31.1	14.4	71.4	396.6	26	164.8
Promedio :	17.8	29.8	22.9			70.0			
Absoluta :				35.7	13.0				
Total :							2350.1	214	1889.3



Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	31.0	22.5	74.7	0.0	0.0	0.0	9.3
2	15.0	31.2	23.1	70.7	0.0	0.0	0.0	9.4
3	16.0	32.0	22.7	74.0	0.0	0.0	0.0	9.3
4	17.1	31.0	23.1	73.3	0.0	0.0	0.0	8.1
5	18.0	32.0	23.7	70.0	0.0	0.0	0.0	8.7
6	16.5	31.4	23.2	71.3	0.0	0.0	0.0	9.0
7	17.0	30.8	22.8	77.3	0.0	0.0	0.0	6.6
8	17.1	31.0	24.2	72.3	0.0	0.0	0.0	8.3
9	15.0	31.2	21.4	73.7	0.0	0.0	0.0	9.1
10	16.0	31.0	21.8	72.7	0.0	0.0	0.0	9.3
11	14.0	30.9	22.3	73.0	0.0	0.0	0.0	8.6
12	17.0	31.0	22.7	72.0	0.0	4.1	4.1	8.3
13	19.0	28.2	21.7	82.7	0.0	0.0	0.0	2.5
14	15.0	29.9	22.1	75.3	.1	0.0	.1	6.7
15	17.0	30.0	22.5	73.0	0.0	0.0	0.0	5.6
16	14.0	31.8	23.2	74.3	0.0	0.0	0.0	8.7
17	16.0	32.0	23.6	75.3	0.0	0.0	0.0	7.7
18	16.5	32.1	24.3	68.7	0.0	0.0	0.0	8.2
19	20.0	30.0	24.0	75.3	0.0	13.4	13.4	5.2
20	19.0	28.8	22.8	81.0	0.0	0.0	0.0	2.0
21	19.2	29.2	23.8	73.0	0.0	0.0	0.0	4.0
22	17.0	29.0	22.7	75.3	0.0	0.0	0.0	3.7
23	16.5	31.8	23.7	70.7	0.0	0.0	0.0	7.1
24	16.8	33.0	23.3	72.0	0.0	0.0	0.0	9.3
25	18.0	29.2	23.5	72.7	0.0	0.0	0.0	4.5
26	16.5	31.2	23.6	68.7	0.0	1.9	1.9	5.8
27	18.0	30.2	24.6	71.7	0.0	1.7	1.7	4.9
28	19.5	28.5	23.6	77.7	10.8	0.0	10.8	1.1
29	17.0	32.0	23.8	73.0	0.0	.3	.3	6.8
30	18.4	30.1	22.9	76.0	0.0	0.0	0.0	5.3
31	16.5	30.0	22.9	76.0	0.0	.2	.2	3.8
Total :					10.9	21.6	32.5	206.9
Promedio :	16.9	30.7	23.1	73.8				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	32.1	24.7	72.0	0.0	0.0	0.0	7.5
2	19.4	32.9	25.1	70.7	0.0	0.0	0.0	8.6
3	20.0	32.4	25.1	70.3	0.0	0.0	0.0	7.9
4	19.8	31.8	27.0	67.0	0.0	.1	.1	4.5
5	21.9	31.0	25.8	65.3	.1	.9	1.0	7.1
6	19.0	32.2	24.4	72.0	0.0	0.0	0.0	8.7
7	17.0	34.0	24.2	68.0	0.0	0.0	0.0	8.6
8	17.5	33.0	23.7	71.7	0.0	0.0	0.0	7.9
9	19.5	32.5	24.9	65.3	0.0	0.0	0.0	8.0
10	17.0	33.0	23.8	66.0	0.0	0.0	0.0	8.1
11	14.5	34.5	23.8	66.3	0.0	0.0	0.0	9.5
12	15.0	32.8	23.9	68.7	0.0	0.0	0.0	8.1
13	19.0	33.0	25.1	67.3	0.0	0.0	0.0	8.8
14	16.5	34.2	24.6	65.7	.1	0.0	.1	9.7
15	16.0	34.0	24.4	65.7	0.0	0.0	0.0	9.1
16	17.1	32.8	23.9	67.3	0.0	0.0	0.0	7.9
17	17.0	32.4	23.9	68.0	0.0	0.0	0.0	9.0
18	19.0	33.1	24.9	65.3	0.0	0.0	0.0	8.6
19	17.5	32.1	25.1	66.3	0.0	1.6	1.6	8.2
20	19.0	26.2	22.3	82.3	0.0	6.1	6.1	.8
21	18.0	28.2	22.7	72.0	1.5	0.0	1.5	3.8
22	18.5	31.8	23.8	61.0	0.0	0.0	0.0	8.6
23	14.8	33.0	23.2	64.7	0.0	0.0	0.0	9.9
24	18.5	29.8	23.6	68.7	0.0	0.0	0.0	3.9
25	18.0	31.0	23.9	70.7	0.0	4.7	4.7	5.4
26	18.5	25.8	21.4	84.0	.1	0.0	.1	.2
27	15.0	32.0	24.1	68.7	0.0	4.4	4.4	9.1
28	18.5	32.1	25.1	67.7	0.0	0.0	0.0	9.6
Total :					1.8	17.8	19.6	207.1
Promedio :	17.9	31.9	24.2	68.9				

Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	32.0	24.2	71.0	0.0	0.0	0.0	6.9
2	17.5	31.7	24.9	70.0	0.0	0.0	0.0	6.1
3	19.0	34.0	25.9	68.0	0.0	0.0	0.0	7.9
4	18.0	31.8	23.1	78.3	2.2	0.0	2.2	5.5
5	19.0	33.0	24.3	72.3	.1	0.0	.1	7.2
6	18.0	31.8	24.0	73.3	.3	0.0	.3	4.2
7	19.0	30.0	24.3	74.0	0.0	.8	.8	4.7
8	19.1	32.1	23.6	73.7	.1	7.9	8.0	8.1
9	19.0	28.0	22.9	77.0	0.0	0.0	0.0	3.3
10	18.9	31.8	25.6	68.3	0.0	2.8	2.8	6.0
11	19.0	25.4	22.3	78.7	0.0	.4	.4	.7
12	18.5	30.5	23.3	70.3	0.0	0.0	0.0	7.4
13	17.5	32.2	24.3	63.7	0.0	0.0	0.0	9.9
14	15.0	32.0	23.7	63.7	0.0	0.0	0.0	8.8
15	13.5	29.1	21.0	70.0	0.0	0.0	0.0	4.7
16	13.0	33.0	23.5	60.3	0.0	0.0	0.0	9.6
17	16.0	33.2	24.8	64.0	0.0	0.0	0.0	7.9
18	16.5	32.6	24.4	69.3	0.0	.6	.6	5.9
19	19.5	27.8	22.9	79.0	11.7	0.0	11.7	2.2
20	18.5	31.2	24.3	73.0	0.0	39.7	39.7	6.2
21	17.0	29.0	23.2	74.7	0.0	56.4	56.4	5.6
22	16.8	27.0	22.0	82.3	0.0	.9	.9	.9
23	18.0	25.2	21.4	88.0	19.3	0.0	19.3	.5
24	18.1	29.2	21.8	79.3	.4	0.0	.4	4.2
25	17.0	29.9	23.3	76.7	0.0	9.5	9.5	5.9
26	18.5	31.8	23.5	76.3	.2	.2	.4	6.7
27	17.2	31.2	24.0	72.0	0.0	3.0	3.0	6.1
28	19.5	30.1	22.3	81.0	13.8	0.0	13.8	6.2
29	19.0	30.0	23.8	76.0	0.0	0.0	0.0	5.1
30	20.0	31.0	24.9	72.0	0.0	8.6	8.6	6.2
31	19.0	32.0	25.7	71.0	0.0	36.4	36.4	8.0
Total					48.1	167.2	215.3	178.6
Promedio	17.9	30.6	23.6	73.1				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.7	26.8	21.9	81.0	2.9	0.0	2.9	1.3
2	18.2	29.5	23.5	73.3	0.0	0.0	0.0	6.3
3	19.0	32.0	25.0	72.7	0.0	0.0	0.0	9.4
4	18.0	31.2	23.5	77.3	0.0	0.0	0.0	5.0
5	19.0	31.8	23.2	80.0	.8	7.0	7.8	8.0
6	19.8	31.4	24.1	76.0	0.0	4.1	4.1	6.0
7	18.8	29.8	21.6	83.0	33.1	13.1	46.2	4.7
8	17.0	29.9	23.6	75.3	0.0	10.5	10.5	9.4
9	17.8	30.0	22.9	75.7	0.0	0.0	0.0	6.6
10	19.5	31.2	24.9	74.3	.4	2.4	2.8	7.5
11	20.0	30.0	24.7	76.3	0.0	0.0	0.0	4.3
12	19.5	27.2	23.2	83.0	.2	0.0	.2	.4
13	19.2	31.2	24.9	70.3	0.0	0.0	0.0	6.5
14	19.0	24.0	20.6	93.3	12.0	0.0	12.0	0.0
15	17.0	28.2	23.1	73.7	0.0	0.0	0.0	6.3
16	16.4	31.4	22.7	76.0	0.0	.4	.4	7.5
17	17.9	20.5	19.2	95.3	30.1	0.0	30.1	0.0
18	17.0	29.9	22.6	82.0	0.0	10.3	10.3	9.4
19	18.1	30.0	22.9	81.3	0.0	38.3	38.3	5.9
20	18.0	30.2	23.9	77.7	0.0	15.4	15.4	6.6
21	19.0	30.0	24.5	74.0	0.0	6.3	6.3	8.8
22	20.0	25.1	21.4	90.0	.6	0.0	.6	.8
23	19.0	31.0	24.2	77.0	0.0	19.0	19.0	7.0
24	19.1	28.2	22.9	84.3	.4	0.0	.4	2.9
25	18.0	26.2	21.4	86.3	2.5	17.4	19.9	1.1
26	18.8	27.2	22.8	83.3	0.0	50.1	50.1	3.6
27	18.5	28.8	22.2	85.0	1.3	0.0	1.3	4.3
28	18.7	30.0	22.1	83.3	3.4	1.9	5.3	2.7
29	17.8	27.6	22.5	85.3	.8	.6	1.4	5.2
30	18.0	30.0	24.1	76.7	0.0	13.2	13.2	5.6
31								
Total					88.5	210.0	298.5	153.1
Promedio	18.5	29.0	23.0	80.1				

Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.5	22.6	78.0	0.0	24.9	24.9	5.4
2	18.0	28.0	21.3	86.7	2.3	0.0	2.3	3.1
3	18.1	31.2	24.2	76.7	0.0	.4	.4	7.9
4	19.8	27.0	21.9	87.3	2.5	0.0	2.5	.7
5	18.5	29.0	22.7	81.3	0.0	0.0	0.0	3.0
6	19.0	28.0	22.5	83.0	0.0	7.1	7.1	1.4
7	18.0	27.9	22.3	79.7	0.0	0.0	0.0	3.1
8	17.0	30.1	24.3	71.7	0.0	3.6	3.6	8.7
9	20.0	29.9	24.6	75.0	0.0	28.2	28.2	3.9
10	17.0	30.8	23.7	76.7	0.0	0.0	0.0	8.8
11	18.4	31.2	24.6	74.7	.1	0.0	.1	6.9
12	19.0	29.8	24.3	77.3	0.0	5.9	5.9	2.9
13	19.8	29.0	23.4	84.0	1.6	0.0	1.6	1.6
14	20.0	28.5	23.3	82.7	.5	0.0	.5	4.4
15	19.2	30.0	24.5	76.0	0.0	1.1	1.1	5.4
16	18.8	24.0	20.8	88.0	2.3	.3	2.6	.2
17	19.0	30.1	23.8	78.0	0.0	9.6	9.6	5.8
18	19.5	27.0	23.1	82.0	0.0	6.4	6.4	.1
19	19.0	27.9	21.6	87.3	0.0	0.0	0.0	1.7
20	18.5	31.0	24.2	74.0	0.0	0.0	0.0	8.6
21	19.0	30.8	24.9	74.7	0.0	0.0	0.0	8.6
22	19.5	29.2	23.5	83.0	0.0	27.5	27.5	1.8
23	17.5	29.0	21.4	80.3	3.2	1.2	4.4	4.0
24	18.2	24.8	20.9	90.3	.4	0.0	.4	0.0
25	18.5	27.1	21.8	85.7	0.0	0.0	0.0	1.6
26	18.0	29.9	22.6	83.3	0.0	0.0	0.0	3.7
27	18.2	29.0	23.2	79.0	0.0	0.0	0.0	3.6
28	18.5	29.2	23.3	78.3	0.0	1.0	1.0	4.7
29	18.8	27.5	21.9	84.0	2.3	25.9	28.2	.9
30	18.0	28.6	23.3	80.0	0.0	4.7	4.7	5.6
31	19.0	29.0	22.9	81.7	0.0	0.0	0.0	3.3
Total					15.2	147.8	163.0	121.4
Promedio	18.6	28.8	23.0	80.7				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.8	22.4	82.0	0.0	7.5	7.5	.3
2	18.5	29.0	22.5	82.3	3.3	5.1	8.4	3.9
3	19.5	28.9	22.5	82.3	.1	0.0	.1	2.2
4	17.8	29.0	23.2	79.0	0.0	.4	.4	5.2
5	19.0	26.0	21.4	87.3	22.4	0.0	22.4	.2
6	18.0	29.0	22.5	79.7	0.0	.7	.7	4.9
7	19.0	28.8	23.4	80.0	2.1	2.2	4.3	5.8
8	18.8	28.2	23.3	78.0	0.0	0.0	0.0	5.3
9	19.5	28.0	23.8	82.0	0.0	0.0	0.0	2.7
10	20.0	31.2	24.1	74.0	0.0	15.1	15.1	4.5
11	17.0	31.0	24.3	76.7	0.0	7.6	7.6	9.5
12	18.2	30.0	24.2	77.7	0.0	23.4	23.4	7.1
13	18.5	27.8	21.6	85.3	1.4	2.2	3.6	4.1
14	18.9	28.6	22.7	80.7	0.0	9.6	9.6	1.6
15	19.0	26.0	21.7	91.0	8.6	0.0	8.6	.5
16	18.5	30.0	23.0	78.7	0.0	.4	.4	6.1
17	18.4	29.0	23.0	78.0	1.1	.2	1.3	4.9
18	19.2	28.2	22.4	80.7	1.8	0.0	1.8	3.7
19	19.0	27.2	22.7	83.7	.5	7.2	7.7	.9
20	18.2	27.0	21.8	84.7	0.0	0.0	0.0	1.6
21	18.0	28.0	23.0	82.0	0.0	0.0	0.0	2.1
22	18.5	30.2	22.8	81.7	0.0	1.2	1.2	6.6
23	18.2	28.1	22.8	85.3	.2	48.2	48.4	1.3
24	18.0	26.8	22.5	83.0	0.0	.7	.7	1.7
25	19.2	29.5	23.8	76.0	0.0	0.0	0.0	7.1
26	18.0	28.8	23.1	80.0	0.0	0.0	0.0	6.0
27	17.1	30.0	22.4	80.3	0.0	.1	.1	6.3
28	19.0	30.1	23.5	76.7	0.0	5.6	5.6	4.8
29	18.5	28.0	22.8	77.7	0.0	12.7	12.7	2.3
30	18.0	27.9	22.7	82.3	0.0	8.6	8.6	3.7
31								
Total					41.5	158.7	200.2	116.9
Promedio	18.5	28.6	22.8	81.0				

Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	29.1	22.5	80.0	0.0	0.0	0.0	6.4
2	17.0	30.2	21.2	81.7	4	0.0	4	6.8
3	15.2	28.8	21.4	81.7	0.0	0.0	0.0	2.8
4	17.8	29.0	21.7	81.3	2.4	5.4	7.8	5.0
5	18.0	27.1	22.5	80.0	.3	7.1	7.4	3.8
6	19.0	25.8	21.5	86.0	.3	0.0	.3	5
7	16.9	29.0	22.0	79.7	.3	0.0	.3	7.4
8	16.9	31.5	23.5	76.3	0.0	4.3	4.3	9.6
9	17.4	31.1	23.6	77.3	0.0	0.0	0.0	10.1
10	18.0	31.0	24.1	76.7	0.0	0.0	0.0	9.2
11	17.9	30.1	23.7	78.7	0.0	0.0	0.0	6.1
12	18.1	30.8	22.2	81.0	12.3	0.0	12.3	6.8
13	18.2	28.8	22.8	82.7	0.0	36.6	36.6	3.1
14	17.8	30.2	22.5	82.7	0.0	0.0	0.0	7.3
15	18.0	28.2	22.9	83.7	0.0	0.0	0.0	3.6
16	18.8	26.5	21.4	82.7	6.7	20.3	27.0	1.2
17	18.5	27.8	22.3	81.7	0.0	18.5	18.5	3.2
18	18.0	28.2	22.5	81.7	0.0	0.0	0.0	3.8
19	19.2	28.0	21.9	84.7	2.1	3.4	5.5	3.2
20	18.8	27.0	22.5	83.3	0.0	49.0	49.0	2.9
21	18.1	27.5	21.7	83.0	3.9	17.1	21.0	4.6
22	18.0	28.9	22.3	81.3	0.0	7.4	7.4	6.0
23	18.8	28.1	23.0	77.3	0.0	12.2	12.2	4.6
24	18.9	27.2	21.8	83.0	0.0	1.3	1.3	3.3
25	19.2	30.0	23.3	79.0	0.0	5.2	5.2	9.5
26	17.5	26.0	21.8	88.7	1.2	19.5	20.7	2.5
27	18.5	23.8	20.6	87.3	17.5	0.0	17.5	3
28	17.8	27.2	22.0	80.3	0.0	0.0	0.0	3.7
29	17.3	28.2	22.7	78.3	0.0	0.0	0.0	4.2
30	17.2	31.0	22.1	81.3	5.2	6.3	11.5	8.6
31	17.8	27.0	21.9	81.3	.2	0.0	.2	4.1
Total					52.8	213.6	266.4	154.2
Promedio	18.0	28.5	22.3	81.4				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.8	20.9	85.0	39.2	4.2	43.4	1.2
2	17.8	27.8	22.6	83.7	0.0	0.0	0.0	3.5
3	18.5	29.0	23.3	82.0	0.0	3.1	3.1	6.1
4	19.0	26.0	21.7	85.0	0.0	0.0	0.0	.8
5	18.5	28.8	23.2	78.0	0.0	9.7	9.7	3.9
6	18.0	29.0	23.0	78.7	0.0	0.0	0.0	7.2
7	16.7	31.0	23.8	73.3	0.0	0.0	0.0	9.3
8	17.0	30.1	24.5	75.0	0.0	0.0	0.0	7.7
9	19.2	28.2	21.7	83.3	10.5	3.0	13.5	2.9
10	17.0	28.0	22.4	80.7	0.0	17.5	17.5	4.2
11	17.5	26.0	21.3	82.0	0.0	0.0	0.0	.7
12	18.0	28.5	22.5	78.0	0.0	0.0	0.0	3.6
13	17.0	28.0	22.0	79.7	0.0	0.0	0.0	2.9
14	17.2	29.2	22.7	79.0	.3	1.5	1.8	5.1
15	18.0	27.0	22.0	80.0	0.0	2.8	2.8	1.4
16	17.1	28.2	21.4	85.0	.6	5.4	6.0	4.4
17	17.4	28.1	22.2	80.0	0.0	0.0	0.0	3.9
18	17.2	28.0	21.3	83.7	9.5	.1	9.6	2.2
19	18.0	28.1	22.8	81.7	0.0	7.1	7.1	3.1
20	17.9	25.0	20.5	86.7	.1	14.3	14.4	1.7
21	17.7	28.0	22.4	81.3	0.0	0.0	0.0	5.2
22	17.1	30.0	23.2	76.0	0.0	6.9	6.9	6.9
23	18.5	27.0	21.5	80.7	0.0	0.0	0.0	3.5
24	16.0	30.8	23.0	77.3	0.0	0.0	0.0	7.6
25	17.5	28.8	22.5	81.7	0.0	0.0	0.0	2.6
26	18.0	29.5	22.6	82.7	6.6	6.9	13.5	3.7
27	18.5	28.5	22.7	81.3	.9	0.0	.9	3.7
28	19.0	29.4	23.0	81.3	0.0	4.0	4.0	3.1
29	18.5	30.2	23.5	79.0	0.0	0.0	0.0	7.5
30	17.9	31.1	24.1	78.0	0.0	0.0	0.0	8.9
31	18.0	31.7	23.7	79.3	0.0	0.0	0.0	6.7
Total					67.7	86.5	154.2	135.2
Promedio	17.8	28.5	22.5	80.6				

Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	29.7	22.6	81.7	0.0	0.0	0.0	5.7
2	17.0	31.8	23.7	75.7	0.0	0.0	0.0	8.2
3	17.8	31.5	23.7	72.7	0.0	0.0	0.0	9.4
4	15.1	31.2	23.1	70.7	0.0	0.0	0.0	7.2
5	16.3	30.2	23.5	71.3	0.0	0.0	0.0	4.7
6	17.2	29.7	23.1	80.7	0.0	0.0	0.0	5.3
7	17.8	30.3	23.4	75.3	0.0	.1	.1	6.6
8	18.9	27.7	22.7	82.7	0.0	0.0	0.0	1.5
9	17.4	28.2	22.5	81.3	0.0	4.0	4.0	3.5
10	18.5	30.0	22.9	77.3	4.5	11.3	15.8	6.4
11	18.9	29.0	22.9	77.0	.2	8.1	8.3	4.3
12	18.7	29.6	22.1	81.3	.3	0.0	.3	4.6
13	16.9	27.1	21.2	82.3	3.8	0.0	3.8	3.8
14	18.5	27.8	22.5	76.7	0.0	.2	.2	3.9
15	18.4	31.2	23.4	78.7	0.0	64.8	64.8	7.0
16	17.9	29.2	22.6	82.0	0.0	43.3	43.3	6.7
17	15.9	30.1	22.7	80.3	0.0	0.0	0.0	8.1
18	17.2	28.5	22.3	80.3	0.0	0.0	0.0	2.4
19	17.9	31.2	24.3	74.7	0.0	1.0	1.0	8.1
20	18.9	29.0	23.5	82.7	0.0	15.6	15.6	4.7
21	18.5	31.0	22.6	81.3	11.2	6.9	18.1	5.8
22	17.9	28.2	21.1	84.0	6.3	0.0	6.3	4.6
23	17.0	29.0	21.9	80.7	.8	.6	1.4	4.5
24	17.8	30.0	22.8	76.3	0.0	.4	.4	6.6
25	18.0	28.5	22.6	76.0	0.0	.7	.7	3.9
26	19.0	28.4	23.2	76.3	0.0	0.0	0.0	2.9
27	18.3	31.0	23.7	75.7	0.0	0.0	0.0	9.0
28	18.8	30.3	23.9	73.3	0.0	.1	.1	5.6
29	19.5	29.5	22.9	79.3	.2	0.0	.2	2.6
30	18.7	29.8	23.3	75.7	0.0	12.3	12.3	4.7
31								
Total :					27.3	169.4	196.7	162.3
Promedio :	17.8	29.6	22.9	78.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.4	27.0	21.8	81.0	0.0	0.0	0.0	2.5
2	17.5	30.2	22.2	76.3	0.0	0.0	0.0	6.3
3	17.0	29.8	22.8	75.0	0.0	0.0	0.0	5.5
4	16.7	32.0	22.8	76.7	2.7	16.7	19.4	7.7
5	18.2	26.0	21.5	82.0	0.0	0.0	0.0	.4
6	17.1	30.0	23.3	76.7	0.0	0.0	0.0	7.0
7	19.7	26.5	22.3	83.3	.6	0.0	.6	0.0
8	18.1	31.1	23.6	72.0	0.0	4.8	4.8	7.0
9	18.0	24.8	20.6	84.0	.5	7.3	7.8	1.0
10	17.9	26.2	20.8	83.3	5.1	1.0	6.1	1.7
11	18.0	26.6	21.0	82.7	.4	.1	.5	1.8
12	17.5	29.4	22.6	76.0	0.0	.1	.1	6.8
13	18.3	29.0	22.8	76.3	0.0	0.0	0.0	5.4
14	17.5	28.2	21.2	78.3	0.0	0.0	0.0	3.7
15	17.0	28.3	21.2	78.7	.9	0.0	.9	3.9
16	17.8	26.1	21.9	84.0	0.0	0.0	0.0	0.0
17	18.2	29.9	22.5	76.3	0.0	16.1	16.1	5.3
18	18.7	28.0	22.3	73.3	0.0	.3	.3	4.2
19	16.9	29.1	21.9	76.3	0.0	0.0	0.0	6.2
20	16.6	29.8	21.1	78.7	11.9	.5	12.4	7.0
21	17.7	28.9	21.6	81.0	11.8	.1	11.9	5.8
22	18.1	29.9	22.3	76.7	.5	.5	1.0	6.4
23	17.8	28.2	22.5	80.0	0.0	0.0	0.0	3.6
24	16.9	31.0	21.6	79.0	9.7	1.3	11.0	8.0
25	16.5	28.5	21.8	78.7	0.0	0.0	0.0	5.2
26	16.8	27.0	21.2	84.0	0.0	2.1	2.1	1.5
27	18.7	25.2	21.5	85.3	0.0	0.0	0.0	.1
28	17.9	29.1	21.9	77.3	23.8	.7	24.5	7.5
29	18.0	29.9	22.5	78.3	0.0	0.0	0.0	7.3
30	18.9	30.6	23.7	72.7	0.0	.5	.5	5.8
31	18.8	27.5	21.8	86.3	.2	0.0	.2	1.8
Total :					68.1	52.1	120.2	136.4
Promedio :	17.8	28.5	22.0	79.0				

Estación : GRANJA LUKER
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.3	29.5	23.0	73.7	0.0	0.0	0.0	4.7
2	17.5	29.7	23.0	68.0	0.0	2.2	2.2	5.6
3	18.0	29.2	22.3	78.3	0.0	0.0	0.0	4.8
4	17.0	29.0	22.7	78.0	.1	0.0	.1	6.1
5	18.8	30.0	24.0	75.3	0.0	0.0	0.0	7.2
6	19.2	30.9	24.0	74.3	0.0	30.6	30.6	6.6
7	18.0	27.0	20.8	85.3	9.6	1.2	10.8	1.1
8	17.8	27.7	22.3	82.7	0.0	12.0	12.0	3.1
9	18.8	27.0	21.7	82.3	0.0	0.0	0.0	2.9
10	18.9	29.4	22.9	76.3	0.0	18.2	18.2	5.2
11	18.0	29.8	22.9	78.0	0.0	9.6	9.6	7.1
12	19.1	27.0	21.8	80.7	0.0	36.9	36.9	3.4
13	17.2	29.1	21.8	77.7	0.0	0.0	0.0	6.2
14	17.9	29.8	23.0	73.0	0.0	0.0	0.0	5.2
15	16.3	29.0	22.2	79.3	0.0	0.0	0.0	4.0
16	17.2	29.3	22.4	77.7	.2	4.0	4.2	4.6
17	18.9	25.6	21.4	86.7	0.0	10.9	10.9	0.0
18	18.0	29.2	22.3	78.7	1.8	0.0	1.8	6.0
19	18.8	28.0	23.2	77.3	0.0	0.0	0.0	3.0
20	18.7	30.9	23.1	76.0	0.0	3.5	3.5	6.3
21	19.3	25.1	21.4	85.3	0.0	.6	.6	.2
22	18.9	29.9	22.3	80.3	3.2	0.0	3.2	5.8
23	17.1	31.4	23.5	77.3	0.0	.1	.1	8.4
24	20.2	31.0	23.3	80.0	4.0	14.1	18.1	6.5
25	19.2	27.8	22.0	85.7	.6	0.0	.6	3.3
26	19.3	28.4	23.1	76.3	0.0	2.2	2.2	5.5
27	19.5	30.1	22.6	78.7	0.0	0.0	0.0	7.1
28	17.8	31.1	23.3	71.0	0.0	0.0	0.0	9.0
29	16.2	31.0	22.3	74.3	0.0	0.0	0.0	9.1
30	17.9	31.3	24.2	68.3	0.0	.2	.2	8.8
31								
Total :					19.5	146.3	165.8	156.8
Promedio :	18.3	29.1	22.6	77.9				

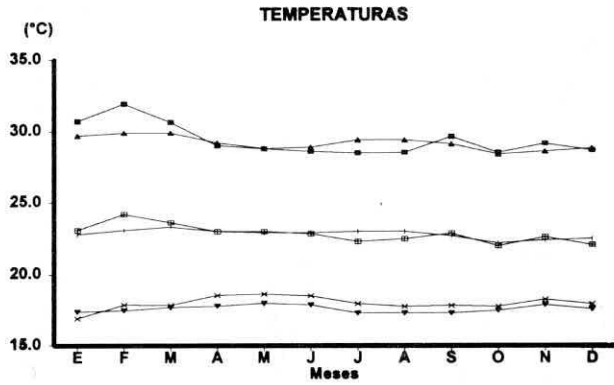
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	31.5	23.9	70.0	0.0	22.7	22.7	9.1
2	19.0	29.8	22.6	79.7	2.9	22.2	25.1	6.3
3	19.1	29.1	22.7	78.7	.2	15.2	15.4	4.9
4	18.0	27.5	22.1	80.7	0.0	0.0	0.0	3.8
5	18.0	29.1	22.2	78.0	0.0	.4	.4	6.1
6	18.1	28.8	21.9	80.3	0.0	36.4	36.4	4.8
7	16.1	24.2	19.3	92.7	6.7	0.0	6.7	.1
8	15.8	29.9	21.2	78.7	0.0	0.0	0.0	8.3
9	15.1	30.0	21.8	74.3	0.0	0.0	0.0	9.1
10	18.0	29.9	21.8	80.7	51.2	4.5	55.7	6.9
11	17.8	26.2	20.4	79.3	.8	1.7	2.5	3.6
12	17.0	27.3	21.5	75.7	0.0	16.8	16.8	5.6
13	18.0	28.3	22.3	78.7	0.0	51.8	51.8	4.9
14	18.1	29.0	21.5	80.7	0.0	0.0	0.0	5.2
15	17.7	29.2	22.8	79.7	0.0	12.3	12.3	4.6
16	19.1	29.5	22.7	82.7	8.7	0.0	8.7	6.2
17	19.2	30.1	22.3	82.0	10.9	18.0	28.9	6.3
18	18.2	26.2	21.9	83.3	0.0	0.0	0.0	1.5
19	19.0	26.0	22.5	83.0	0.0	19.4	19.4	.6
20	17.1	27.9	21.4	79.0	0.0	0.0	0.0	5.5
21	16.9	26.8	20.9	84.7	.7	1.1	1.8	.5
22	17.0	27.7	21.8	77.3	0.0	.3	.3	4.3
23	18.6	27.5	21.7	82.7	.6	0.0	.6	4.9
24	17.9	28.8	23.4	71.7	0.0	30.7	30.7	5.2
25	18.7	28.2	22.3	76.3	.8	26.7	27.5	6.3
26	18.5	30.0	22.1	78.0	0.0	.1	.1	6.8
27	19.2	29.9	23.0	77.7	0.0	.9	.9	5.4
28	18.9	29.0	22.8	77.7	0.0	.3	.3	2.8
29	18.7	30.1	22.8	76.7	0.0	2.9	2.9	8.1
30	17.5	30.6	22.8	78.3	0.0	1.5	1.5	9.1
31	19.0	30.9	22.5	77.0	0.0	0.0	0.0	8.9
Total :					83.5	285.9	369.4	165.7
Promedio :	17.9	28.7	22.1	79.2				

Estación : GRANJA LUKER
 Año : 1995

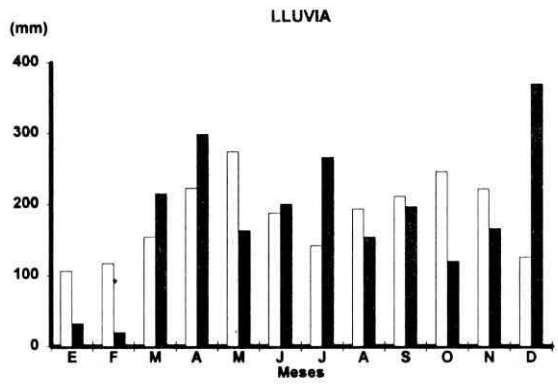
Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 5'N
 Longitud : 75 ° 41'W
 Altitud : 1020 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.9	30.7	23.1	33.0	14.0	73.8	32.5	8	206.9
Febrero	17.9	31.9	24.2	34.5	14.5	68.9	19.6	9	207.1
Marzo	17.9	30.6	23.6	34.0	13.0	73.1	215.3	20	178.6
Abril	18.6	29.0	23.0	32.0	16.4	80.1	298.5	23	153.1
Mayo	18.6	28.8	23.0	31.2	17.0	80.7	163.0	21	121.4
Junio	18.5	28.6	22.8	31.2	17.0	81.0	200.2	24	116.9
Julio	18.0	28.5	22.3	31.5	15.2	81.4	266.4	21	154.2
Agosto	17.8	28.5	22.5	31.7	16.0	80.6	154.2	15	135.2
Septiembre	17.9	29.6	22.9	31.8	15.1	78.1	196.7	19	162.3
Octubre	17.8	28.5	22.0	32.0	16.5	79.0	120.2	18	136.4
Noviembre	18.3	29.1	22.6	31.4	16.2	77.9	165.8	19	156.8
Diciembre	17.9	28.7	22.1	31.5	15.1	79.2	369.4	24	165.7
Promedio :	18.0	29.4	22.8			77.8			
Absoluta :				34.5	13.0				
Total :							2201.8	221	1894.6



▲ Máxima hist. ▼ Minima hist. ● Media hist.
 ▲ Máxima 95 ▼ Minima 95 ● Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.7	30.5	22.1	68.3	.1	0.0	.1	
2	15.0	30.6	22.3	65.7	0.0	0.0	0.0	
3	14.2	30.8	22.4	67.3	0.0	0.0	0.0	
4	14.4	30.9	22.1	72.7	0.0	0.0	0.0	
5	16.0	31.1	22.4	67.7	0.0	0.0	0.0	
6	15.8	31.4	22.1	65.3	0.0	0.0	0.0	
7	15.9	28.6	21.1	69.0	0.0	0.0	0.0	
8	16.0	29.0	22.1	69.7	0.0	0.0	0.0	
9	14.0	30.4	20.8	66.3	0.0	12.0	12.0	
10	14.1	29.7	20.5	66.0	0.0	0.0	0.0	
11	13.0	29.8	20.6	68.7	0.0	13.7	13.7	
12	16.0	30.0	22.2	66.0	0.0	1.0	1.0	
13	16.8	27.1	20.3	76.0	0.0	0.0	0.0	
14	12.6	29.2	21.1	72.3	0.0	0.0	0.0	
15	15.0	29.1	21.1	71.3	0.0	0.0	0.0	
16	12.1	31.1	21.0	67.0	0.0	0.0	0.0	
17	14.1	31.0	22.0	66.7	0.0	0.0	0.0	
18	15.0	31.2	22.3	66.7	0.0	0.0	0.0	
19	17.1	29.2	22.6	66.7	0.0	0.0	0.0	
20	17.0	27.8	21.2	78.0	0.0	0.0	0.0	
21	17.1	27.1	22.1	73.3	0.0	0.0	0.0	
22	14.9	28.8	21.6	72.3	0.0	0.0	0.0	
23	14.8	30.2	21.8	65.3	0.0	0.0	0.0	
24	14.2	31.9	21.7	68.0	0.0	0.0	0.0	
25	15.8	28.4	21.1	66.7	0.0	0.0	0.0	
26	14.0	31.3	22.8	62.3	.1	0.0	.1	
27	17.8	29.8	22.4	73.0	.5	.7	1.2	
28	17.1	26.9	21.9	74.7	1.4	0.0	1.4	
29	14.9	30.9	22.7	66.7	0.0	7.7	7.7	
30	17.0	28.2	20.8	74.0	.1	0.0	.1	
31	13.9	28.0	20.9	70.7	0.0	4.0	4.0	
Total					2.2	39.1	41.3	
Promedio	15.1	29.7	21.7	69.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	31.0	22.7	69.3	0.0	0.0	0.0	6.9
2	16.0	31.4	22.6	68.7	0.0	0.0	0.0	8.6
3	18.9	31.0	23.8	67.7	0.0	0.0	0.0	7.8
4	18.0	29.5	23.6	68.7	.1	0.0	.1	4.5
5	18.8	30.8	23.7	61.3	0.0	0.0	0.0	7.1
6	16.4	31.2	23.1	67.7	0.0	0.0	0.0	8.1
7	15.0	32.2	23.2	60.7	0.0	0.0	0.0	9.2
8	15.4	31.7	23.0	66.0	0.0	0.0	0.0	6.5
9	16.1	31.9	22.9	62.7	0.0	0.0	0.0	8.3
10	14.6	31.5	22.3	60.7	0.0	0.0	0.0	7.7
11	12.2	33.2	22.3	60.3	0.0	0.0	0.0	9.3
12	13.0	32.8	22.5	59.7	0.0	0.0	0.0	9.8
13	15.9	31.9	22.7	65.0	0.0	0.0	0.0	9.2
14	15.0	33.1	22.5	60.0	0.0	0.0	0.0	9.7
15	14.0	32.6	22.0	59.7	0.0	0.0	0.0	9.9
16	14.8	31.8	22.5	62.0	0.0	0.0	0.0	8.9
17	14.1	32.0	21.9	63.7	0.0	0.0	0.0	8.4
18	15.1	31.9	24.0	59.0	0.0	0.0	0.0	8.3
19	14.5	31.8	23.2	62.0	0.0	18.0	18.0	8.2
20	17.9	25.0	20.8	82.3	.9	7.1	8.0	1.0
21	16.0	27.1	21.0	71.7	.7	0.0	.7	3.3
22	17.0	30.5	21.6	64.7	0.0	0.0	0.0	8.1
23	13.9	31.9	21.0	66.3	0.0	0.0	0.0	8.6
24	16.5	30.0	21.8	64.7	0.0	.2	.2	2.7
25	16.0	30.9	22.8	65.0	.1	3.7	3.8	6.0
26	17.8	25.0	20.0	86.3	0.0	0.0	0.0	.2
27	13.7	31.1	22.2	63.3	0.0	0.0	0.0	9.1
28	17.8	31.2	24.1	60.3	0.0	0.0	0.0	9.4
29								
30								
31								
Total					1.8	29.0	30.8	204.8
Promedio	15.8	30.9	22.5	65.3				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	30.4	23.0	69.7	0.0	.6	.6	5.7
2	16.0	30.1	23.3	61.7	0.0	0.0	0.0	6.3
3	17.0	33.0	24.2	62.0	.1	2.6	2.7	2.3
4	16.5	30.8	22.1	72.3	.7	.1	.8	6.9
5	17.5	31.9	21.9	72.0	3.9	0.0	3.9	8.2
6	16.0	30.1	23.1	64.7	0.0	1.1	1.1	2.3
7	18.0	29.2	24.0	64.7	0.0	.1	.1	.1
8	18.2	31.9	21.8	71.7	.2	12.8	13.0	7.2
9	18.0	25.8	20.3	80.3	0.0	0.0	0.0	5.7
10	17.0	31.2	24.0	66.3	0.0	9.0	9.0	7.0
11	18.2	24.2	20.5	78.3	0.0	0.0	0.0	10.3
12	17.8	29.9	21.3	71.3	0.0	0.0	0.0	9.6
13	17.1	31.2	22.4	60.7	0.0	0.0	0.0	7.6
14	13.0	30.9	21.6	59.3	.1	0.0	.1	7.2
15	12.1	28.2	19.8	64.3	0.0	0.0	0.0	5.1
16	11.7	32.2	21.5	59.7	0.0	0.0	0.0	10.2
17	14.0	32.4	24.0	56.3	0.0	0.0	0.0	6.9
18	15.1	32.0	23.5	60.7	0.0	3.0	3.0	5.8
19	19.1	26.9	21.2	82.7	26.0	0.0	26.0	2.0
20	18.0	30.1	23.1	69.7	0.0	16.7	16.7	5.5
21	16.0	27.0	21.0	77.3	.4	33.9	34.3	3.7
22	16.2	25.1	20.9	77.0	0.0	0.0	0.0	.5
23	17.0	23.9	20.2	79.7	20.5	0.0	20.5	1.2
24	17.1	28.5	20.8	73.3	0.0	0.0	0.0	3.1
25	16.1	29.9	22.2	67.3	0.0	0.0	0.0	6.3
26	17.1	30.6	23.1	68.0	0.0	0.0	0.0	5.8
27	17.2	30.2	21.9	72.0	0.0	0.0	0.0	6.0
28	18.0	30.1	21.5	73.3	1.9	0.0	1.9	5.1
29	16.9	29.8	21.9	70.0	0.0	0.0	0.0	4.2
30	18.9	30.2	24.4	67.3	0.0	.1	.1	5.1
31	19.0	32.2	25.3	63.3	0.0	39.6	39.6	6.8
Total :					53.8	119.6	173.4	169.7
Promedio :	16.7	29.7	22.2	68.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.0	21.3	79.3	5.4	0.0	5.4	1.1
2	16.0	28.9	22.3	69.0	0.0	0.0	0.0	5.5
3	17.8	31.9	23.3	65.3	0.0	0.0	0.0	8.9
4	16.1	29.8	21.4	73.0	0.0	0.0	0.0	4.2
5	17.0	31.2	22.0	74.0	12.5	29.0	41.5	7.7
6	19.0	30.2	22.8	72.3	0.0	16.5	16.5	4.0
7	18.2	29.8	21.5	75.3	.6	16.0	16.6	3.0
8	15.0	29.2	22.2	71.7	0.0	3.2	3.2	4.5
9	17.8	29.0	21.4	72.0	0.0	.1	.1	3.5
10	18.0	30.8	23.5	69.3	0.0	0.0	0.0	7.1
11	19.0	30.1	23.9	64.3	0.0	.7	.7	2.9
12	18.0	27.4	21.8	75.7	1.2	0.0	1.2	1.0
13	17.0	31.0	23.6	64.7	0.0	36.5	36.5	6.6
14	18.0	24.4	18.6	91.3	20.6	0.0	20.6	0.0
15	15.0	28.5	22.1	60.0	0.0	0.0	0.0	5.8
16	15.1	30.9	22.3	62.0	.1	.6	.7	6.3
17	17.4	20.0	17.9	92.0	46.2	0.0	46.2	.2
18	15.0	28.1	20.8	74.0	0.0	20.6	20.6	5.8
19	16.1	29.2	21.5	73.3	0.0	5.0	5.0	7.0
20	16.9	29.0	22.5	70.7	0.0	17.6	17.6	7.2
21	17.8	29.1	21.9	73.3	0.0	0.0	0.0	7.3
22	18.2	23.2	19.6	88.0	7.7	0.0	7.7	.5
23	16.1	29.9	21.9	72.7	0.0	0.0	0.0	6.7
24	17.1	27.8	21.0	74.7	1.1	0.0	1.1	1.8
25	15.5	25.2	19.7	82.7	0.0	23.0	23.0	1.8
26	17.9	26.1	21.2	82.7	.6	19.0	19.6	2.8
27	17.8	27.2	21.5	76.3	1.5	0.0	1.5	3.3
28	16.9	28.9	20.8	76.0	12.7	2.5	15.2	2.9
29	16.2	27.2	20.3	79.0	3.6	.5	4.1	3.1
30	15.0	29.5	22.4	71.0	0.0	17.7	17.7	6.5
31								
Total :					113.8	208.5	322.3	129.0
Promedio :	17.0	28.3	21.5	74.2				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.5	21.3	75.3	0.0	13.9	13.9	4.1
2	17.1	28.0	20.1	80.3	.2	0.0	.2	4.3
3	16.0	31.0	23.3	65.7	0.0	0.0	0.0	7.6
4	18.0	26.1	21.2	79.3	13.4	.2	13.6	1.0
5	16.0	28.1	21.2	75.0	11.2	1.9	13.1	3.2
6	17.8	27.1	21.4	76.7	1.2	.5	1.7	1.7
7	17.9	28.0	21.6	75.3	0.0	0.0	0.0	2.8
8	16.0	29.9	22.3	69.7	0.0	15.9	15.9	8.5
9	18.1	29.1	22.5	75.7	0.0	.7	.7	2.9
10	15.9	30.3	22.6	69.3	0.0	0.0	0.0	8.6
11	16.9	29.9	22.8	70.0	0.0	0.0	0.0	4.7
12	17.0	28.0	22.7	72.0	0.0	0.0	0.0	2.9
13	17.9	27.1	21.2	77.0	2.8	0.0	2.8	1.6
14	17.7	26.9	22.5	75.7	0.0	0.0	0.0	3.0
15	17.8	27.0	21.9	73.0	0.0	12.3	12.3	5.6
16	18.0	22.6	19.6	87.0	.9	0.0	.9	0.0
17	17.1	29.1	21.8	78.3	0.0	5.0	5.0	4.5
18	18.6	25.7	21.9	79.7	0.0	.3	.3	.1
19	18.5	26.8	20.6	83.7	0.0	0.0	0.0	1.9
20	17.0	30.2	22.3	72.7	0.0	0.0	0.0	8.3
21	18.0	30.0	23.5	70.3	0.0	0.0	0.0	8.2
22	17.2	28.1	21.8	78.3	0.0	17.1	17.1	2.2
23	17.0	26.8	20.8	75.0	.8	0.0	.8	2.7
24	17.1	24.0	19.3	83.3	2.4	.9	3.3	2.0
25	16.9	25.9	21.1	77.7	0.0	0.0	0.0	.6
26	16.7	28.0	20.9	78.3	1.4	2.1	3.5	3.4
27	16.9	27.6	21.9	75.3	0.0	.1	.1	4.6
28	17.9	28.1	22.2	75.7	0.0	29.8	29.8	3.2
29	17.2	26.2	20.2	79.0	5.2	8.0	13.2	.8
30	17.1	27.2	21.4	77.3	0.0	0.0	0.0	4.3
31	17.2	27.3	20.8	75.3	6.7	0.0	6.7	3.6
Total					46.2	108.7	154.9	112.9
Promedio	17.3	27.7	21.5	76.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.2	20.4	79.0	0.0	2.1	2.1	.1
2	17.8	27.8	21.1	77.0	13.9	5.6	19.5	3.7
3	18.0	26.5	20.9	79.3	.2	0.0	.2	1.8
4	16.6	27.0	21.3	76.0	0.0	.8	.8	3.7
5	17.5	24.7	19.5	86.3	5.6	0.0	5.6	.1
6	15.5	27.0	20.9	79.3	0.0	7.4	7.4	2.2
7	17.8	27.4	20.9	74.0	5.4	1.4	6.8	3.9
8	17.0	27.6	21.2	77.0	0.0	0.0	0.0	3.6
9	17.8	27.0	22.3	77.0	0.0	0.0	0.0	1.3
10	17.9	30.2	22.0	73.3	0.0	1.1	1.1	4.7
11	15.9	30.9	22.8	71.3	0.0	8.5	8.5	9.0
12	17.2	29.1	22.6	73.3	0.0	14.6	14.6	7.3
13	17.0	27.9	20.8	76.7	2.9	5.7	8.6	3.6
14	16.8	27.1	20.8	75.0	.8	8.0	8.8	1.2
15	17.8	25.0	20.6	80.7	8.9	0.0	8.9	.4
16	16.9	28.9	21.5	75.3	.2	.7	.9	6.7
17	17.0	29.0	22.4	74.7	0.0	1.8	1.8	7.0
18	18.2	26.2	21.2	76.7	.9	0.0	.9	2.2
19	17.0	26.0	21.5	79.0	0.0	.3	.3	.5
20	18.0	25.8	20.6	78.7	.5	0.0	.5	2.7
21	16.2	27.0	21.6	78.3	0.0	0.0	0.0	1.7
22	16.1	29.4	22.7	70.0	.1	5.4	5.5	5.2
23	17.0	26.2	20.7	78.7	2.3	35.0	37.3	.9
24	16.2	26.1	21.1	76.7	0.0	1.9	1.9	2.4
25	17.8	28.2	22.5	73.3	0.0	0.0	0.0	6.2
26	17.2	27.2	21.7	76.0	0.0	0.0	0.0	4.0
27	16.6	29.8	21.3	75.7	0.0	0.0	0.0	5.7
28	18.0	29.1	22.0	69.3	0.0	.1	.1	6.3
29	18.2	26.2	21.5	72.3	0.0	.8	.8	1.1
30	18.0	27.0	21.7	72.7	0.0	.4	.4	3.9
31								
Total					41.7	101.6	143.3	103.1
Promedio	17.2	27.4	21.4	76.1				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	29.1	21.8	69.0	8	0.0	.8	7.5
2	15.0	29.9	19.8	76.3	1.4	0.0	1.4	5.9
3	14.0	26.2	20.3	74.3	0.0	0.0	0.0	1.3
4	15.4	27.0	20.7	79.0	2.5	0.0	2.5	4.6
5	16.1	25.0	20.1	76.3	.2	2.9	3.1	3.8
6	17.2	24.2	19.5	81.0	1	0.0	.1	1.2
7	14.3	28.0	20.2	73.7	.3	0.0	.3	8.1
8	15.5	30.4	22.1	67.0	0.0	4.9	4.9	9.9
9	15.1	30.8	21.8	66.3	0.0	0.0	0.0	9.5
10	16.4	30.1	22.8	64.7	0.0	0.0	0.0	7.1
11	16.7	29.9	22.3	66.7	0.0	0.0	0.0	6.9
12	15.7	28.0	21.9	69.0	0.0	0.0	0.0	4.4
13	16.2	27.9	21.2	74.3	0.0	28.0	28.0	2.7
14	16.5	29.2	21.6	75.7	0.0	2.9	2.9	6.0
15	16.2	27.0	21.3	76.0	.2	0.0	.2	2.8
16	17.0	26.0	20.4	78.7	3.5	7.5	11.0	1.1
17	16.9	27.2	20.3	80.3	8	0.0	.8	3.1
18	16.2	27.0	21.5	75.3	0.0	0.0	0.0	4.4
19	17.0	26.2	19.7	82.7	3.6	14.0	17.6	2.7
20	17.2	25.5	20.7	75.3	0.0	23.2	23.2	3.8
21	16.6	25.9	20.4	75.7	2.3	48.1	50.4	3.8
22	16.2	27.2	21.0	79.3	0.0	3.7	3.7	5.7
23	17.5	26.8	21.3	78.3	0.0	12.5	12.5	3.9
24	17.2	24.2	20.1	80.3	0.0	13.0	13.0	1.8
25	17.0	28.8	21.0	75.3	5	2.6	3.1	7.9
26	15.5	23.6	19.8	85.3	6	2.1	2.7	1.3
27	16.8	21.9	18.5	84.3	11.7	0.0	11.7	.7
28	16.0	25.8	20.6	73.0	0.0	0.0	0.0	2.5
29	14.8	26.9	20.9	77.7	.2	0.0	.2	3.6
30	15.0	29.9	20.2	74.7	37.1	6.5	43.6	7.2
31	16.0	25.7	20.1	77.0	0.0	0.0	0.0	4.5
Total :					65.8	171.9	237.7	139.7
Promedio :	16.1	27.1	20.7	75.6				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	24.2	19.6	79.0	2.8	5.2	8.0	.9
2	15.8	26.0	20.4	78.0	.1	12.4	12.5	3.9
3	17.1	26.8	20.6	78.7	0.0	1.6	1.6	3.6
4	16.4	25.0	19.5	81.0	0.0	.9	.9	1.4
5	16.5	26.5	20.8	79.7	0.0	0.0	0.0	4.1
6	15.6	28.0	21.4	71.3	0.0	0.0	0.0	7.4
7	14.2	31.2	21.6	68.7	0.0	0.0	0.0	8.5
8	15.0	30.4	22.4	65.3			0.0	8.4
9	16.7	26.8	19.6	86.7			3.0	1.8
10	16.3	25.9	20.6	75.7			6.0	3.9
11	16.0	25.5	19.5	80.0	0.0	0.0	0.0	.7
12	16.1	25.1	20.2	77.0	0.0	0.0	0.0	1.2
13	13.4	27.0	20.1	70.7	0.0	0.0	0.0	2.4
14	14.9	27.7	20.5	73.0	.2	3.0	3.2	3.6
15	15.9	25.0	19.4	80.3	.2	5.0	5.2	.9
16	14.2	26.8	19.1	76.3	0.0	1.3	1.3	2.8
17	14.9	27.6	21.1	75.0	0.0	0.0	0.0	5.4
18	14.8	25.5	19.4	80.0	15.7	1.0	16.7	.7
19	16.0	26.4	21.4	73.7	0.0	8.8	8.8	2.8
20	16.5	23.7	19.2	85.7	.6	3.7	4.3	2.5
21	16.0	25.8	20.7	77.7	.6	1.3	1.9	2.9
22	15.5	28.1	21.6	70.7	.2	6.1	6.3	6.9
23	17.2	25.7	19.6	82.3	.3	0.0	.3	1.8
24	13.9	30.0	21.9	69.7	0.0	0.0	0.0	8.1
25	16.0	26.7	20.6	76.0	0.0	0.0	0.0	1.9
26	16.1	27.0	20.8	75.0	0.0	8.2	8.2	3.2
27	15.1	28.1	20.4	79.3	1.5	2.0	3.5	3.6
28	17.5	27.1	21.3	78.3	0.0	0.0	0.0	4.8
29	16.6	29.8	21.9	72.3	0.0	0.0	0.0	6.8
30	15.7	30.1	22.1	67.0	0.0	0.0	0.0	8.4
31	15.5	30.4	21.3	69.7	0.0	0.0	0.0	6.1
Total :							91.7	121.4
Promedio :	15.7	27.1	20.6	75.9				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	29.0	21.3	72.3	0.0	0.0	0.0	4.3
2	15.0	31.0	22.1	66.7	0.0	0.0	0.0	4.7
3	14.7	30.9	21.5	66.7	0.0	0.0	0.0	6.7
4	13.1	30.1	21.7	66.7	0.0	0.0	0.0	7.6
5	14.9	28.9	21.6	66.7	0.0	0.0	0.0	5.0
6	14.8	27.8	20.9	73.0	0.0	0.0	0.0	3.6
7	16.0	28.1	21.9	69.0	0.0	0.0	0.0	3.2
8	16.0	27.0	20.5	74.0	0.0	0.0	0.0	1.1
9	15.0	26.8	20.7	75.7	0.0	2.0	2.0	3.0
10	16.6	29.1	21.1	74.3	17.8	10.3	28.1	5.0
11	16.7	27.8	21.3	76.0	0.0	41.9	41.9	1.6
12	17.0	28.1	19.9	76.7	2	0.0	2	3.7
13	14.1	26.0	19.5	78.0	13.2	2	13.4	3.5
14	16.0	26.2	19.8	74.3	0.0	0.0	0.0	2.6
15	16.2	29.9	22.3	69.0	1	73.9	74.0	6.1
16	16.1	28.3	21.6	71.7	29.0	18.3	47.3	5.4
17	14.8	29.2	21.2	66.3	0.0	0.0	0.0	7.6
18	14.9	27.9	21.3	71.3	0.0	0.0	0.0	2.5
19	16.5	30.2	22.7	67.3	0.0	2.8	2.8	6.5
20	17.8	28.3	22.2	72.3	0.0	0.0	0.0	3.3
21	16.6	30.1	21.3	75.0	6.0	9.1	15.1	3.0
22	16.3	27.1	20.2	78.0	4.0	0.0	4.0	4.0
23	15.4	28.0	21.1	74.7	1.0	0.0	1.0	3.4
24	15.8	29.0	21.6	72.7	0.0	1.8	1.8	6.4
25	16.5	27.1	20.9	75.3	8	1.4	2.2	3.3
26	17.2	28.1	21.5	74.3	0.0	0.0	0.0	2.2
27	16.8	29.9	21.7	68.0	0.0	0.0	0.0	8.5
28	17.8	29.4	22.5	71.0	0.0	1.1	1.1	4.5
29	18.0	27.8	20.9	76.3	7.3	0.0	7.3	1.3
30	17.0	28.3	22.4	71.3	0.0	18.7	18.7	5.5
31								
Total :					79.4	181.5	260.9	129.1
Promedio :	15.9	28.5	21.3	72.2				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.2	21.2	80.7	0.0	0.0	0.0	2.6
2	16.8	29.0	20.8	72.3	0.0	0.0	0.0	5.7
3	15.0	27.5	21.3	70.7	0.0	0.0	0.0	5.8
4	15.3	30.9	22.6	63.7	0.0	18.4	18.4	6.9
5	17.2	25.0	20.5	81.0	0.0	0.0	0.0	0.0
6	15.2	29.5	21.2	72.7	0.0	1.1	1.1	6.8
7	18.4	25.8	21.5	81.0	0.0	4	4	1
8	17.4	29.1	21.2	78.0	2.4	5.6	8.0	5.6
9	16.6	23.3	19.3	83.3	9	8.6	9.5	5
10	16.9	25.1	19.6	80.0	1.5	7.1	8.6	2.2
11	16.8	25.4	19.7	79.3	9	0.0	9	8
12	15.7	29.2	20.8	72.0	9	4	1.3	6.9
13	16.9	28.0	21.9	74.3	0.0	0.0	0.0	6.9
14	16.2	25.8	20.0	76.7	0.0	0.0	0.0	2.2
15	14.6	27.9	20.1	73.7	0.0	2	2	3.3
16	17.1	24.3	20.2	85.7	0.0	0.0	0.0	0.0
17	15.9	27.9	20.6	77.0	4	41.5	41.9	4.6
18	17.3	26.6	20.9	74.7	0.0	3.0	3.0	2.6
19	15.2	27.8	20.0	76.0	1.7	0.0	1.7	6.1
20	14.8	27.7	19.9	76.7	21.9	2.1	24.0	5.7
21	15.8	28.0	20.5	76.7	1.4	0.0	1.4	4.6
22	16.0	28.1	19.9	74.3	6.9	3.5	10.4	5.0
23	16.7	27.7	20.9	78.0	0.0	0.0	0.0	3.6
24	15.0	29.5	20.5	75.0	7	0.0	7	7.4
25	14.0	27.5	21.0	75.0	0.0	0.0	0.0	5.6
26	15.2	25.8	20.1	79.3	4.2	0.0	4.2	2.9
27	17.2	26.0	20.3	84.3	0.0	3.1	3.1	4
28	16.9	28.1	21.4	78.3	1.5	1.9	3.4	3.7
29	16.1	29.3	21.5	75.7	0.0	0.0	0.0	8.1
30	18.0	29.2	21.4	78.0	3.3	0.0	3.3	5.2
31	17.2	26.9	20.7	84.0	0.0	0.0	0.0	3.0
Total :					48.6	96.9	145.5	124.8
Promedio :	16.3	27.4	20.7	77.0				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 25'W
 Altitud : 1230 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.7	20.5	78.0	0.0	0.0	0.0	1.9
2	15.9	27.0	21.4	73.3	0.0	0.0	0.0	3.9
3	17.0	28.1	20.9	77.0	0.0	0.0	0.0	5.7
4	15.9	28.0	20.9	77.3	0.0	0.0	0.0	5.5
5	16.8	29.7	22.2	72.7	.3	0.0	.3	7.0
6	17.4	28.8	22.1	72.7	0.0	9.9	9.9	7.5
7	17.5	25.6	20.0	82.0	10.4	.9	11.3	.4
8	16.8	27.0	20.6	81.7	.7	2.2	2.9	2.6
9	15.6	26.7	19.6	90.3	1.4	.1	1.5	2.9
10	16.4	28.0	21.0	76.0	0.0	0.0	0.0	5.1
11	17.3	28.4	21.8	74.3	.9	9.1	10.0	3.9
12	17.9	26.4	20.7	81.3	.3	11.3	11.6	4.3
13	17.0	28.3	21.0	74.3	0.0	0.0	0.0	6.4
14	16.7	27.5	21.0	74.3	0.0	0.0	0.0	3.6
15	15.0	26.2	19.9	78.7	0.0	0.0	0.0	2.1
16	16.3	28.1	20.8	78.3	0.0	0.0	0.0	4.9
17	16.9	24.9	20.3	82.0	2.3	0.0	2.3	0.0
18	16.0	27.7	21.2	76.0	.2	0.0	.2	6.1
19	16.1	26.3	21.9	76.0	0.0	0.0	0.0	2.0
20	16.7	29.9	22.4	71.3	0.0	0.0	0.0	5.1
21	17.8	24.2	20.2	87.3	1.9	7.1	9.0	.4
22	17.1	28.7	21.6	76.7	.5	0.0	.5	4.0
23	16.4	30.5	23.2	70.7	0.0	0.0	0.0	8.1
24	18.9	30.1	22.6	77.0	0.0	7.0	7.0	6.0
25	18.3	26.7	20.9	83.7	11.2	0.0	11.2	2.9
26	18.0	27.0	21.8	80.7	0.0	1.1	1.1	5.2
27	18.0	29.5	22.0	76.0	0.0	0.0	0.0	6.8
28	16.1	30.0	22.1	68.3	0.0	0.0	0.0	9.9
29	14.9	30.3	21.9	70.0	0.0	0.0	0.0	8.2
30	15.9	30.1	22.7	73.0	0.0	3.6	3.6	7.7
31								
Total					30.1	52.3	82.4	140.1
Promedio	16.8	27.9	21.3	77.0				

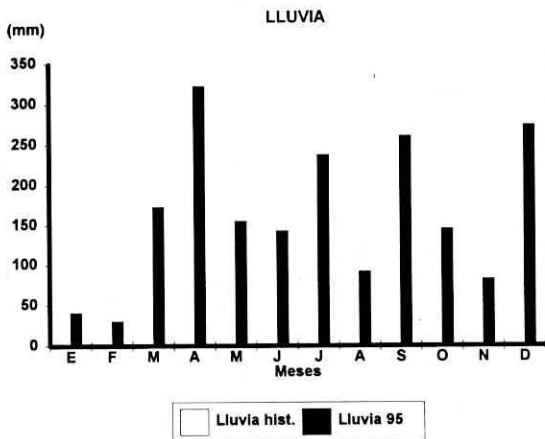
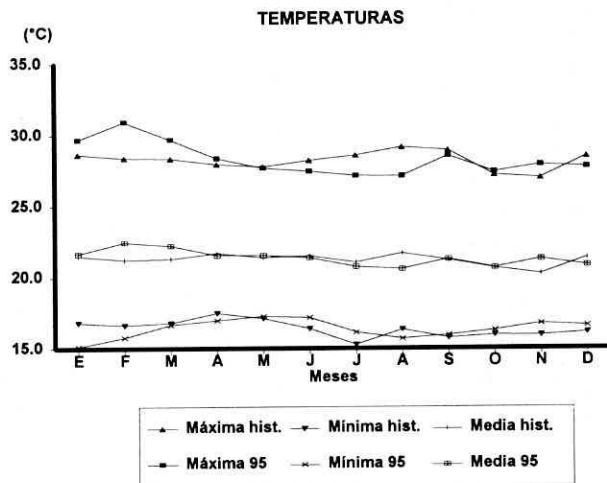
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	31.2	22.0	72.3	0.0	.1	.1	9.8
2	17.8	29.0	22.1	77.0	2.1	.2	2.3	4.7
3	18.0	27.9	21.8	80.7	.8	18.5	19.3	4.1
4	16.8	26.5	20.1	78.3	0.0	0.0	0.0	2.6
5	16.9	27.4	21.4	75.7	0.0	.7	.7	5.9
6	17.0	28.0	21.1	77.3	0.0	31.0	31.0	6.0
7	15.1	24.8	18.7	86.3	4.1	0.0	4.1	.1
8	13.8	29.2	19.4	76.3	0.0	0.0	0.0	9.5
9	14.0	29.0	21.1	75.3	0.0	0.0	0.0	9.3
10	15.7	29.1	20.6	78.3	37.6	4.2	41.8	6.7
11	16.2	26.2	19.7	80.0	.4	.6	1.0	3.5
12	17.0	27.1	20.8	77.3	0.0	52.2	52.2	4.5
13	17.8	26.8	21.1	77.0	0.0	9.5	9.5	4.0
14	17.1	27.0	20.5	80.7	0.0	0.0	0.0	3.1
15	16.2	28.1	21.3	79.3	0.0	24.2	24.2	4.1
16	17.8	27.9	21.0	79.3	.3	14.5	14.8	5.6
17	17.9	29.8	21.3	78.3	.3	7.9	8.2	5.9
18	17.8	25.5	20.9	85.7			.5	.7
19	17.3	25.2	21.2	84.3			31.0	.4
20	16.8	27.2	20.2	79.0	0.0	0.0	0.0	4.4
21	15.0	25.8	19.5	80.0	11.9	0.0	11.9	1.9
22	14.5	27.5	19.6	81.7	0.0	.4	.4	4.6
23	16.7	27.1	20.8	81.3	4.0	0.0	4.0	6.2
24	16.0	28.1	21.1	77.7	.3	13.1	13.4	4.8
25	18.0	27.3	21.5	80.3	1.1	0.0	1.1	3.8
26	17.9	28.2	21.4	73.3	0.0	.5	.5	4.9
27	17.1	28.9	21.1	78.0	0.0	.2	.2	5.1
28	16.9	27.0	21.1	79.7	0.0	0.0	0.0	2.2
29	17.5	28.3	22.1	77.0	0.0	1.7	1.7	6.8
30	15.8	29.0	21.1	79.0	0.0	0.0	0.0	7.0
31	17.0	29.4	21.1	77.7	0.0	0.0	0.0	7.1
Total							273.9	149.3
Promedio	16.6	27.7	20.8	78.8				

Estación : EL ALGARROBO
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4' N
 Longitud : 75 ° 25' W
 Altitud : 1230 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.1	29.7	21.7	31.9	12.1	69.2	41.3	10	
Febrero	15.8	30.9	22.5	33.2	12.2	65.3	30.8	6	204.8
Marzo	16.7	29.7	22.2	33.0	11.7	68.9	173.4	17	169.7
Abril	17.0	28.4	21.5	31.9	15.0	74.2	322.3	23	129.0
Mayo	17.3	27.7	21.5	31.0	15.9	76.0	154.9	20	112.9
Junio	17.2	27.5	21.4	30.9	15.5	76.1	143.3	24	103.1
Julio	16.1	27.1	20.7	30.8	14.0	75.6	237.7	23	139.7
Agosto	15.7	27.1	20.6	31.2	13.4	75.9	91.7	17	121.4
Septiembre	15.9	28.5	21.3	31.0	13.1	72.2	260.9	16	129.1
Octubre	16.3	27.4	20.7	30.9	14.0	77.0	145.5	20	124.8
Noviembre	16.8	27.9	21.3	30.5	14.9	77.0	82.4	15	140.1
Diciembre	16.6	27.7	20.8	31.2	13.8	78.8	273.9	23	149.3
Promedio :	16.4	28.3	21.4			73.9			
Absoluta :				33.2	11.7				
Total :							1958.1	214	



Estación : LA BELLA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VITERBO

Latitud : 5 ° 4'N
 Longitud : 75 ° 52'W
 Altitud : 880 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	32.0	23.3	66.0	0.0	0.0	0.0	9.7
2	16.3	32.2	23.9	63.0	0.0	0.0	0.0	9.7
3	16.5	33.0	23.6	67.7	0.0	0.0	0.0	9.7
4	16.7	32.2	23.0	66.7	0.0	0.0	0.0	7.9
5	17.7	33.2	24.5	61.3	0.0	0.0	0.0	7.9
6	17.3	32.6	23.5	63.3	0.0	0.0	0.0	9.8
7	17.0	32.8	24.2	62.7	0.0	0.0	0.0	8.1
8	17.2	33.1	24.3	62.7	0.0	0.0	0.0	8.8
9	15.7	31.7	22.9	64.0	0.0	0.0	0.0	9.5
10	16.5	31.8	23.5	60.0	0.0	0.0	0.0	9.8
11	15.2	32.8	23.1	58.0	0.0	0.0	0.0	8.5
12	18.5	32.0	23.7	59.0	0.0	0.0	0.0	9.7
13	18.8	30.2	23.5	67.3	0.0	0.0	0.0	5.3
14	15.0	32.2	23.3	62.0	0.0	0.0	0.0	7.4
15	15.8	34.5	23.8	62.3	0.0	0.0	0.0	6.8
16	14.8	34.1	23.8	62.3	0.0	0.0	0.0	9.1
17	16.2	33.6	24.4	62.0	0.0	0.0	0.0	7.6
18	16.3	34.2	24.6	57.3	0.0	.9	.9	8.1
19	20.0	32.2	25.5	61.7	0.0	0.0	0.0	7.0
20	19.9	29.9	24.1	66.0	0.0	0.0	0.0	.5
21	19.5	31.8	24.7	61.7	0.0	0.0	0.0	3.6
22	17.0	32.2	24.5	60.7	0.0	0.0	0.0	3.5
23	17.2	34.0	25.1	59.3	0.0	0.0	0.0	6.8
24	18.5	35.0	25.4	58.3	0.0	0.0	0.0	9.9
25	17.5	32.2	24.7	62.3	0.0	.9	.9	4.9
26	17.0	34.9	25.7	56.3	0.0	0.0	0.0	8.0
27	19.3	32.5	25.5	62.3	0.0	0.0	0.0	5.1
28	19.0	32.0	24.7	64.0	0.0	0.0	0.0	1.7
29	17.5	33.2	25.4	59.3	0.0	1.3	1.3	6.9
30	19.8	32.0	24.4	68.7	0.0	3.7	3.7	4.4
31	16.0	31.4	23.4	66.7	0.0	0.0	0.0	4.8
Total					0.0	6.8	6.8	220.5
Promedio	17.3	32.6	24.2	62.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	33.0	25.5	57.7	0.0	0.0	0.0	7.6
2	19.0	34.0	25.5	60.0	0.0	15.0	15.0	9.0
3	20.0	33.5	25.0	62.3	0.0	0.0	0.0	8.4
4	19.3	30.8	24.8	61.0	0.0	0.0	0.0	3.6
5	20.0	33.2	25.2	63.3	0.0	0.0	0.0	7.3
6	19.3	33.1	24.8	62.7	0.0	0.0	0.0	8.4
7	17.4	34.9	25.1	58.0	0.0	0.0	0.0	10.0
8	17.5	34.0	25.2	57.3	0.0	0.0	0.0	9.4
9	19.5	33.7	25.6	56.0	0.0	0.0	0.0	9.0
10	16.7	35.0	25.3	56.3	0.0	0.0	0.0	7.5
11	15.7	35.5	25.6	52.3	0.0	0.0	0.0	9.0
12	15.5	34.9	24.9	55.3	0.0	12.9	12.9	9.0
13	19.0	33.0	24.8	61.3	0.0	0.0	0.0	8.2
14	16.0	35.0	24.5	58.7	0.0	0.0	0.0	9.8
15	15.2	34.8	25.1	54.3	0.0	0.0	0.0	9.4
16	16.0	33.9	24.8	54.3	0.0	0.0	0.0	8.6
17	16.5	33.2	24.2	58.0	0.0	0.0	0.0	8.5
18	19.0	34.0	25.2	57.3	0.0	0.0	0.0	7.9
19	18.0	33.4	25.4	57.3	0.0	4.5	4.5	8.3
20	19.2	27.8	22.7	71.0	.7	3.7	4.4	.3
21	18.0	29.8	23.4	66.0	6.1	0.0	6.1	2.8
22	18.1	32.2	23.6	56.0	0.0	0.0	0.0	9.3
23	14.2	33.8	23.3	52.7	0.0	0.0	0.0	10.3
24	17.2	31.7	24.9	51.7	0.0	0.0	0.0	6.5
25	17.5	32.6	25.0	56.0	0.0	4.9	4.9	5.3
26	19.0	25.5	22.0	76.0	.5	0.0	.5	0.0
27	15.0	33.2	24.1	59.7	0.0	0.0	0.0	9.1
28	20.0	33.0	25.1	58.3	0.0	0.0	0.0	8.8
29								
30								
31								
Total					7.3	41.0	48.3	211.3
Promedio	17.7	32.9	24.6	59.0				

Estación : LA BELLA
Año : 1995

Dpto. : CALDAS
Mpio. : VITERBO

Latitud : 5 ° 4'N
Longitud : 75 ° 52'W
Altitud : 880 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	32.7	24.9	57.0	0.0	0.0	0.0	5.6
2	18.7	34.0	25.3	60.0	0.0	0.0	0.0	8.0
3	18.5	36.2	26.1	57.0	0.0	0.0	0.0	6.6
4	17.5	33.7	25.2	60.7	0.0	2.8	2.8	5.9
5	19.5	34.2	25.4	63.7	2.9	0.0	2.9	6.7
6	18.0	33.0	24.7	61.0	0.0	0.0	0.0	5.1
7	19.0	32.5	24.1	66.0	15.7	4.5	20.2	5.0
8	18.7	33.0	25.1	59.7	0.0	8.6	8.6	7.3
9	19.8	26.2	22.8	75.3	7.8	0.0	7.8	3.7
10	18.8	32.7	24.9	62.3	.5	.9	1.4	6.0
11	20.0	25.8	22.0	83.3	0.0	0.0	0.0	1.1
12	18.3	31.5	24.2	61.3	0.0	0.0	0.0	5.6
13	16.7	33.3	24.1	57.0	0.0	0.0	0.0	10.5
14	14.0	32.5	24.2	62.7	0.0	0.0	0.0	9.2
15	13.7	32.7	22.7	59.7	0.0	0.0	0.0	6.6
16	12.5	34.1	22.9	56.0	0.0	0.0	0.0	9.9
17	15.5	33.8	25.6	55.7	0.0	0.0	0.0	7.8
18	17.5	33.9	25.2	57.0	0.0	.2	.2	6.8
19	20.0	31.0	24.1	66.0	1.6	0.0	1.6	1.8
20	19.0	32.0	23.7	72.0	0.0	34.5	34.5	6.1
21	18.5	30.0	23.2	73.0	0.0	8.8	8.8	5.7
22	19.3	29.0	23.0	73.3	0.0	0.0	0.0	.8
23	18.5	25.0	21.9	85.3	50.5	0.0	50.5	.1
24	18.4	31.0	23.7	69.3	0.0	0.0	0.0	3.3
25	17.0	32.2	24.1	69.0	0.0	1.3	1.3	7.2
26	20.0	34.0	25.6	63.3	0.0	1.4	1.4	8.1
27	19.0	32.0	23.3	77.3	14.5	0.0	14.5	6.5
28	19.8	32.5	24.2	72.0	0.0	.1	.1	5.1
29	20.0	32.9	24.0	76.0	5.6	0.0	5.6	5.5
30	19.2	33.1	25.7	67.0	0.0	27.9	27.9	6.3
31	20.2	34.0	25.6	63.3	0.0	18.4	18.4	9.7
Total :					99.1	109.4	208.5	183.6
Promedio :	18.2	32.1	24.2	65.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	29.8	22.2	79.3	4.7	0.0	4.7	1.1
2	17.7	31.8	23.7	75.3	.3	16.7	17.0	6.0
3	19.3	34.0	25.5	66.0	0.0	0.0	0.0	9.5
4	19.8	32.8	25.3	67.0	0.0	0.0	0.0	6.5
5	20.2	34.0	25.7	66.7	0.0	10.0	10.0	6.8
6	21.0	34.2	25.9	65.7	0.0	.9	.9	5.9
7	19.5	31.7	22.7	78.0	28.3	8.6	36.9	5.2
8	18.7	31.0	23.8	76.3	2.0	8.2	10.2	8.2
9	18.8	31.2	24.0	72.0	12.2	0.0	12.2	8.0
10	19.5	32.9	25.4	66.7	0.0	.8	.8	6.8
11	21.0	32.0	24.6	72.0	0.0	0.0	0.0	4.6
12	20.0	30.4	24.5	73.3	0.0	0.0	0.0	.9
13	20.5	32.0	24.7	75.0	.4	1.7	2.1	5.9
14	19.9	24.0	21.0	94.7	10.0	0.0	10.0	0.0
15	16.2	31.9	24.4	65.3	0.0	0.0	0.0	9.0
16	18.2	33.4	23.5	75.0	12.1	.1	12.2	7.4
17	19.5	22.5	20.2	91.0	25.9	0.0	25.9	0.0
18	17.8	31.0	23.9	71.0	0.0	.2	.2	5.4
19	19.5	30.8	23.7	74.0	0.0	.5	.5	5.7
20	19.6	32.0	24.1	71.3	0.0	27.2	27.2	4.7
21	19.5	30.0	24.4	70.3	0.0	11.5	11.5	7.9
22	20.0	27.9	22.6	80.7	.3	0.0	.3	1.8
23	18.8	32.8	25.5	68.0	0.0	0.0	0.0	8.8
24	20.5	32.0	23.2	82.7	1.7	.3	2.0	3.9
25	18.0	29.5	23.2	78.7	0.0	11.0	11.0	2.1
26	19.5	31.0	24.0	73.3	1.0	13.0	14.0	5.6
27	19.0	30.8	22.9	82.3	.3	0.0	.3	4.1
28	18.0	32.1	23.3	76.3	2.3	1.8	4.1	4.4
29	19.0	28.5	23.0	79.3	0.0	1.1	1.1	4.0
30	19.7	32.0	24.1	74.0	0.0	13.5	13.5	4.4
31								
Total :					101.5	127.1	228.6	154.6
Promedio :	19.3	31.0	23.8	74.7				

Estación : LA BELLA
Año : 1995

Dpto. : CALDAS
Mpio. : VITERBO

Latitud : 5 ° 4'N
Longitud : 75 ° 52'W
Altitud : 880 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.7	27.8	22.2	81.3	0.0	11.9	11.9	3.6
2	19.2	29.0	23.4	76.3	.8	0.0	.8	2.6
3	18.5	32.7	25.0	65.7	0.0	3.0	3.0	7.7
4	19.8	28.5	22.8	85.7	1.4	13.1	14.5	.8
5	18.8	30.0	22.6	77.7	0.0	.9	.9	2.9
6	18.5	28.8	21.1	80.7	41.5	4.3	45.8	2.7
7	18.7	29.8	22.7	79.0	.4	0.0	.4	1.5
8	17.0	30.2	23.6	71.3	0.0	1.1	1.1	6.4
9	20.0	31.5	22.9	77.7	.1	1.0	1.1	4.7
10	18.5	30.5	24.6	69.3	0.0	0.0	0.0	7.6
11	18.7	33.0	24.3	73.7	0.0	0.0	0.0	7.9
12	19.0	31.0	24.5	77.7	0.0	0.0	0.0	3.7
13	20.5	29.5	22.9	78.0	.3	15.0	15.3	1.1
14	19.1	30.8	24.4	76.3	.7	0.0	.7	5.5
15	19.0	33.0	24.5	70.3	0.0	7.4	7.4	7.5
16	19.3	26.0	21.8	84.7	.4	3.3	3.7	.1
17	20.0	32.0	24.5	73.3	.8	37.6	38.4	7.1
18	19.0	27.8	23.7	78.7	0.0	24.5	24.5	.8
19	19.7	29.2	23.2	80.0	0.0	0.0	0.0	2.2
20	18.7	32.9	24.0	68.7	0.0	1.0	1.0	7.9
21	18.8	31.5	23.9	72.0	0.0	0.0	0.0	8.3
22	19.2	29.4	23.4	80.0	0.0	58.8	58.8	1.0
23	18.2	31.4	23.6	69.3	0.0	0.0	0.0	5.2
24	19.5	26.2	21.8	82.3	1.9	4.7	6.6	.1
25	19.2	27.1	21.9	82.7	0.0	0.0	0.0	1.6
26	17.5	32.8	23.6	69.7	0.0	0.0	0.0	5.9
27	19.5	28.9	22.7	82.3	0.0	0.0	0.0	4.1
28	18.8	31.5	24.1	73.0	0.0	0.0	0.0	6.1
29	19.5	30.0	23.0	78.3	7.4	9.6	17.0	1.2
30	18.2	30.2	23.8	74.0	0.0	0.0	0.0	7.6
31	18.0	32.8	23.1	75.0	.7	0.0	.7	4.1
Total :					56.4	197.2	253.6	129.5
Promedio :	18.9	30.2	23.3	76.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	28.8	22.6	79.3	0.0	.1	.1	.1
2	19.7	31.0	23.6	72.7	1.0	.9	1.9	3.7
3	19.4	30.9	23.5	75.3	11.9	0.0	11.9	2.1
4	18.5	31.2	24.1	73.7	0.0	0.0	0.0	6.0
5	19.5	25.2	21.1	87.0	9.1	.1	9.2	.1
6	18.3	29.8	23.1	75.7	0.0	7.7	7.7	2.9
7	18.7	29.0	23.0	74.7	1.0	0.0	1.0	6.6
8	18.5	28.5	23.3	76.3	0.0	0.0	0.0	5.3
9	19.5	30.2	24.9	70.3	0.0	.6	.6	4.4
10	20.0	32.8	25.0	69.3	0.0	8.2	8.2	5.2
11	17.0	32.9	24.8	66.3	0.0	11.3	11.3	9.5
12	18.5	30.5	23.8	74.0	0.0	7.2	7.2	4.0
13	19.0	31.0	23.2	74.3	1.1	.4	1.5	5.3
14	18.7	29.8	23.3	74.7	0.0	17.6	17.6	2.1
15	19.5	26.8	22.4	79.7	1.7	0.0	1.7	.4
16	18.7	30.2	24.1	71.3	0.0	3.5	3.5	5.4
17	18.8	31.8	22.2	78.7	61.6	1.8	63.4	6.8
18	19.5	31.0	23.4	77.3	.4	0.0	.4	5.0
19	20.0	29.9	23.8	76.0	.3	1.2	1.5	.9
20	19.0	30.1	24.0	74.0	0.0	0.0	0.0	2.0
21	18.3	31.2	24.6	73.7	0.0	0.0	0.0	5.1
22	19.0	31.1	24.7	67.3	0.0	10.9	10.9	4.2
23	19.5	29.8	23.1	78.7	0.0	19.8	19.8	1.7
24	19.0	27.9	22.6	80.0	0.0	12.1	12.1	2.0
25	19.2	31.0	23.9	72.7	0.0	0.0	0.0	5.6
26	17.0	31.2	23.0	75.0	0.0	0.0	0.0	6.1
27	17.5	30.8	23.9	71.3	0.0	0.0	0.0	7.1
28	19.0	31.3	24.4	71.0	0.0	28.9	28.9	4.4
29	18.5	30.0	23.0	78.7	.2	33.1	33.3	3.7
30	18.7	30.2	24.0	70.7	0.0	0.0	0.0	5.7
Total :					88.3	165.4	253.7	123.4
Promedio :	18.8	30.2	23.5	74.7				

Estación : LA BELLA
Año : 1995

Dpto. : CALDAS
Mpio. : VITERBO

Latitud : 5 ° 4'N
Longitud : 75 ° 52'W
Altitud : 880 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	31.2	23.9	71.3	1.5	0.0	1.5	6.8
2	17.5	33.2	23.3	74.0	7.5	0.0	7.5	7.3
3	16.5	28.4	22.3	76.0	0.0	0.0	0.0	2.8
4	18.5	29.7	21.7	88.7	10.2	4.3	14.5	4.5
5	19.5	29.0	23.1	72.3	0.0	0.0	0.0	4.6
6	19.3	28.0	22.6	76.7	0.0	0.0	0.0	.9
7	16.3	30.0	22.6	72.3	0.0	0.0	0.0	7.6
8	18.0	33.2	24.6	66.0	0.0	11.7	11.7	9.9
9	17.0	32.8	24.2	68.0	0.0	0.0	0.0	10.3
10	19.2	33.9	25.6	63.0	0.0	0.0	0.0	7.8
11	18.5	30.6	24.3	67.3	0.0	0.0	0.0	5.0
12	17.2	31.2	23.8	70.3	0.0	0.0	0.0	5.8
13	18.5	30.7	23.5	72.0	0.0	24.4	24.4	4.8
14	18.7	32.5	24.2	69.3	0.0	0.0	0.0	8.5
15	18.5	30.0	23.5	75.3	0.0	0.0	0.0	3.8
16	18.7	27.5	21.9	80.7	2.3	55.8	58.1	.7
17	18.3	28.5	22.8	79.0	0.0	0.0	0.0	2.9
18	18.0	30.0	23.5	71.7	0.0	1.8	1.8	3.8
19	19.0	30.1	22.9	71.7	0.0	34.1	34.1	3.6
20	19.1	29.8	23.0	77.0	.5	17.9	18.4	4.4
21	18.5	29.9	23.4	71.7	5.2	17.9	23.1	4.6
22	18.5	32.0	23.7	66.7	0.0	30.7	30.7	6.4
23	19.0	30.3	22.6	73.7	0.0	3.3	3.3	3.6
24	19.5	30.0	22.6	79.0	.1	0.0	.1	3.8
25	19.7	29.9	24.0	71.3	0.0	21.2	21.2	7.8
26	17.5	28.5	21.9	76.3	0.0	16.4	16.4	2.8
27	18.5	24.5	21.1	81.3	3.5	.5	4.0	.5
28	17.5	29.9	23.1	73.0	0.0	0.0	0.0	4.4
29	17.5	32.0	23.6	73.3	0.0	0.0	0.0	5.8
30	17.2	32.1	21.7	75.7	22.7	3.3	26.0	8.3
31	17.1	30.2	23.0	75.0	0.0	0.0	0.0	6.5
Total :					53.5	243.3	296.8	160.3
Promedio :	18.3	30.3	23.1	73.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	27.2	20.8	85.3	11.0	4.5	15.5	2.1
2	18.2	29.2	23.6	71.7	0.0	59.6	59.6	4.0
3	18.8	30.1	23.9	75.3	3.0	.1	3.1	4.8
4	18.9	28.2	23.2	78.3	0.0	.8	.8	.6
5	18.7	31.5	21.9	78.3	21.2	.4	21.6	6.1
6	18.0	31.4	24.5	68.7	0.0	0.0	0.0	7.9
7	16.9	33.0	24.3	67.7	0.0	0.0	0.0	8.6
8	17.3	33.0	24.4	66.7	0.0	1.6	1.6	9.0
9	19.6	29.5	22.2	78.0	53.2	2.5	55.7	3.0
10	17.5	30.2	23.4	69.3	0.0	16.2	16.2	6.3
11	18.0	26.0	21.9	79.7	0.0	.4	.4	.6
12	19.0	29.8	23.3	77.0	.1	0.0	.1	2.8
13	15.5	29.5	22.6	75.0	0.0	0.0	0.0	2.5
14	17.1	31.5	23.6	68.0	0.0	0.0	0.0	5.8
15	18.4	29.0	22.5	74.7	0.0	5.5	5.5	2.5
16	16.2	29.8	21.7	77.0	3.6	2.2	5.8	5.8
17	17.8	31.4	23.0	74.0	0.0	0.0	0.0	6.9
18	17.7	30.6	21.8	78.3	8.6	.9	9.5	2.5
19	17.2	31.1	23.5	68.7	0.0	7.0	7.0	7.7
20	17.8	30.2	23.2	76.0	.5	3.8	4.3	3.4
21	18.2	32.0	23.7	68.3	0.0	0.0	0.0	5.5
22	17.4	32.1	24.3	64.7	0.0	12.4	12.4	8.1
23	19.2	29.5	23.4	73.0	0.0	0.0	0.0	3.2
24	16.8	32.5	23.9	68.3	0.0	0.0	0.0	7.5
25	17.9	32.1	23.4	74.0	0.0	0.0	0.0	4.3
26	18.0	31.2	23.2	77.3	2.8	.3	3.1	2.9
27	19.5	32.5	24.4	71.0	0.0	4.7	4.7	3.9
28	19.3	31.1	24.0	70.7	0.0	22.9	22.9	4.2
29	18.0	32.0	24.7	69.3	0.0	3.3	3.3	8.1
30	18.6	33.4	25.0	69.0	0.0	1.4	1.4	8.1
31	17.8	34.0	24.9	64.3	0.0	0.0	0.0	8.2
Total :					104.0	150.5	254.5	156.9
Promedio :	18.0	30.8	23.3	72.8				

Estación : LA BELLA
Año : 1995

Dpto. : CALDAS
Mpio. : VITERBO

Latitud : 5 ° 4'N
Longitud : 75 ° 52'W
Altitud : 880 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	31.9	24.6	71.7	0.0	0.0	0.0	5.5
2	17.4	34.8	25.0	62.3	0.0	0.0	0.0	8.9
3	17.0	35.5	25.9	59.0	0.0	0.0	0.0	9.5
4	15.2	34.2	24.8	61.7	0.0	0.0	0.0	8.4
5	17.5	32.2	24.8	80.0	0.0	0.0	0.0	6.0
6	17.4	32.0	24.2	61.7	0.0	0.0	0.0	6.9
7	18.7	33.1	24.6	61.7	0.0	12.3	12.3	6.9
8	19.5	30.1	24.1	69.0	0.0	0.0	0.0	2.0
9	18.0	32.7	24.5	68.7	0.0	2.4	2.4	4.8
10	19.6	32.1	24.7	65.7	1.0	.8	1.8	7.1
11	20.0	32.0	24.5	68.0	0.0	19.3	19.3	5.4
12	17.9	30.1	23.2	70.0	1.7	0.0	1.7	3.9
13	17.4	28.9	21.7	76.7	3.0	0.0	3.0	3.2
14	18.0	31.1	23.6	66.7	0.0	1.3	1.3	4.1
15	19.5	33.5	24.7	65.7	0.0	23.4	23.4	7.3
16	18.3	31.8	24.1	64.0	0.0	8.0	8.0	7.2
17	18.0	31.0	23.0	65.3	.5	0.0	.5	9.2
18	19.0	31.0	22.8	77.3	1.7	0.0	1.7	5.6
19	18.5	33.0	25.1	63.7	0.0	.6	.6	7.5
20	19.0	32.1	25.0	64.0	0.0	0.0	0.0	6.6
21	19.2	33.0	24.9	64.7	3.8	2.6	6.4	6.0
22	19.9	30.2	22.5	78.7	3.4	0.0	3.4	6.6
23	18.9	31.0	23.1	74.3	.8	0.0	.8	4.8
24	16.8	32.0	23.9	63.0	0.0	0.0	0.0	7.3
25	18.5	31.8	24.5	69.0	.1	.1	.2	4.2
26	19.7	31.0	24.3	66.7	0.0	0.0	0.0	5.8
27	19.0	33.0	24.6	64.0	0.0	0.0	0.0	9.1
28	19.9	32.7	23.9	72.3	6.2	0.0	6.2	6.1
29	19.0	29.5	22.7	76.7	.2	0.0	.2	4.8
30	19.7	30.5	24.0	68.0	0.0	17.7	17.7	5.9
31								
Total :					22.4	88.5	110.9	186.6
Promedio :	18.5	31.9	24.1	68.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	29.3	24.1	76.3	0.0	0.0	0.0	3.7
2	18.9	32.5	24.5	64.7	.1	0.0	.1	6.1
3	17.8	33.9	24.9	65.3	0.0	0.0	0.0	10.0
4	18.5	33.0	24.7	65.7	0.0	17.0	17.0	7.7
5	19.5	27.1	22.8	76.3	0.0	0.0	0.0	0.0
6	16.6	31.4	23.4	65.7	0.0	0.0	0.0	7.8
7	19.0	30.7	23.3	71.0	0.0	0.0	0.0	.8
8	17.9	32.0	24.7	61.7	0.0	11.7	11.7	6.4
9	18.9	25.0	21.2	82.7	15.2	20.7	35.9	.5
10	18.2	26.1	21.9	78.3	.5	11.1	11.6	.2
11	18.3	28.0	22.1	77.0	0.0	.3	.3	1.1
12	17.9	30.0	22.9	69.3	0.0	0.0	0.0	4.3
13	19.0	31.5	24.1	66.7	0.0	.2	.2	5.2
14	19.0	30.4	22.9	70.3	1.5	0.0	1.5	5.0
15	17.3	31.1	22.6	75.0	0.0	0.0	0.0	4.6
16	19.2	27.1	22.6	75.0	0.0	0.0	0.0	.3
17	17.0	30.0	21.9	72.0	0.0	14.3	14.3	4.5
18	18.3	30.1	22.8	66.3	0.0	0.0	0.0	5.3
19	17.3	30.0	22.0	74.3	0.0	2.3	2.3	5.6
20	17.0	29.8	22.6	74.3	1.5	.2	1.7	7.5
21	18.1	31.0	23.7	67.0	0.0	0.0	0.0	7.9
22	18.2	30.5	22.8	78.0	0.0	0.0	0.0	5.0
23	18.0	31.2	23.6	69.7	0.0	0.0	0.0	3.9
24	17.1	32.0	23.3	72.3	1.7	0.0	1.7	7.8
25	18.9	30.3	22.6	72.3	0.0	0.0	0.0	5.8
26	17.7	29.8	22.0	76.3	7.8	.1	7.9	5.1
27	18.5	30.2	22.5	75.0	0.0	0.0	0.0	1.7
28	17.9	31.4	22.5	74.3	11.4	2.5	13.9	5.5
29	17.8	31.6	23.4	72.7	0.0	1.1	1.1	7.4
30	18.3	30.6	22.7	75.0	.3	2.9	3.2	5.2
31	18.4	29.6	22.9	78.7	.4	0.0	.4	3.4
Total :					40.4	84.4	124.8	145.3
Promedio :	18.2	30.2	23.0	72.2				

Estación : LA BELLA
Año : 1995

Dpto. : CALDAS
Mpio. : VITERBO

Latitud : 5 ° 4'N
Longitud : 75 ° 52'W
Altitud : 880 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	30.9	23.2	68.7	0.0	0.0	0.0	5.0
2	17.3	30.2	21.8	73.0	6.4	.3	6.7	4.6
3	17.8	32.0	22.9	71.7	0.0	0.0	0.0	8.0
4	17.4	30.9	22.7	78.0	7.5	0.0	7.5	5.0
5	19.0	30.5	24.2	68.7	0.0	.2	.2	7.2
6	18.9	31.0	23.2	75.7	1.8	31.7	33.5	6.5
7	19.0	28.0	21.3	80.7	13.0	3.5	16.5	4
8	18.0	28.1	22.2	78.0	1.1	5.6	6.7	3.4
9	18.1	29.6	23.3	71.0	0.0	41.4	41.4	4.1
10	19.0	30.2	23.4	74.3	0.0	30.5	30.5	7.0
11	17.9	30.0	22.9	72.3	0.0	10.6	10.6	8.5
12	19.1	29.9	22.4	76.7	.2	13.7	13.9	4.2
13	17.2	30.0	22.4	67.3	0.0	3.0	3.0	4.9
14	17.6	30.8	24.0	69.0	0.0	0.0	0.0	5.2
15	18.0	31.5	23.4	70.7	0.0	0.0	0.0	5.9
16	18.2	32.5	24.3	66.0	0.0	4.5	4.5	6.2
17	19.4	25.8	21.5	85.0	24.1	.1	24.2	0.0
18	18.7	31.0	22.7	74.0	15.1	0.0	15.1	6.2
19	18.9	31.3	23.9	73.7	0.0	0.0	0.0	3.4
20	18.2	31.2	23.4	72.7	0.0	12.8	12.8	6.1
21	19.4	27.0	22.9	78.0	0.0	.2	.2	0.0
22	19.1	31.7	23.8	69.3	0.0	0.0	0.0	7.7
23	18.5	33.0	24.3	67.7	0.0	.4	.4	9.3
24	19.9	32.0	23.7	76.7	5.8	17.8	23.6	5.5
25	19.8	28.8	22.8	75.3	2.7	.4	3.1	2.7
26	19.4	30.0	23.1	72.0	.9	0.0	.9	5.1
27	19.9	32.0	24.0	67.7	0.0	0.0	0.0	9.2
28	18.0	33.1	24.0	66.3	0.0	0.0	0.0	8.6
29	18.0	32.9	24.1	63.3	0.0	0.0	0.0	8.4
30	17.9	33.5	24.4	66.0	0.0	0.0	0.0	9.0
31								
Total					78.6	176.7	255.3	167.3
Promedio	18.5	30.6	23.2	72.3				

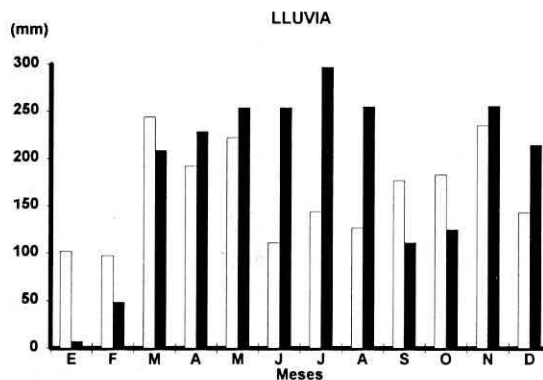
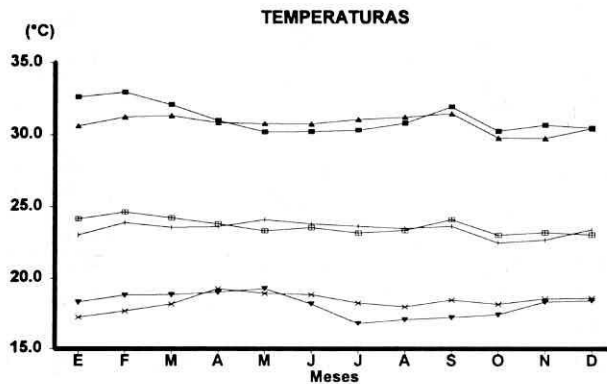
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	32.0	24.0	66.7	0.0	0.0	0.0	7.5
2	18.2	31.0	23.8	67.7	0.0	39.4	39.4	5.7
3	19.1	30.1	23.8	67.3	1.3	2.4	3.7	5.2
4	18.9	27.0	22.2	75.3	0.0	0.0	0.0	1.6
5	18.0	31.0	23.6	68.7	0.0	0.0	0.0	6.7
6	18.5	30.0	22.9	72.7	0.0	10.7	10.7	3.4
7	19.3	26.0	20.5	94.0	8.3	0.0	8.3	0.0
8	16.7	33.0	23.0	68.0	0.0	0.0	0.0	9.6
9	16.2	31.9	23.1	67.3	0.0	0.0	0.0	9.3
10	19.1	31.2	22.6	74.0	12.6	1.6	14.2	7.1
11	19.0	29.0	22.2	77.3	8.3	12.6	20.9	5.0
12	18.5	30.1	23.2	68.7	0.0	0.0	0.0	6.3
13	19.3	30.0	22.9	73.0	0.0	8.4	8.4	4.5
14	19.2	30.5	22.3	78.0	9.1	4.6	13.7	5.0
15	18.7	31.5	22.5	76.7	4.0	0.0	4.0	5.4
16	20.0	31.0	24.1	70.7	.3	18.0	18.3	6.0
17	19.8	32.0	24.1	64.3	0.0	1.2	1.2	6.9
18	19.2	30.0	23.7	72.3	0.0	0.0	0.0	2.2
19	19.0	29.5	23.7	74.7	0.0	5.5	5.5	1.5
20	17.7	30.0	21.8	70.0	0.0	0.0	0.0	6.7
21	18.3	28.0	21.2	79.0	5.9	.6	6.5	.8
22	16.8	29.8	22.8	71.7	.3	.3	.6	4.2
23	19.0	29.5	22.5	76.3	0.0	2.4	2.4	5.4
24	17.9	30.8	23.8	67.0	0.0	13.1	13.1	4.6
25	19.4	28.5	22.7	76.0	2.6	19.5	22.1	4.6
26	19.0	31.8	23.6	68.0	0.0	6.7	6.7	7.4
27	19.5	31.5	24.4	66.7	.3	11.0	11.3	7.1
28	19.0	30.7	23.3	68.7			0.0	3.9
29	17.8	31.8	23.0	66.7			3.0	7.1
30	17.9	32.7	23.4	68.0	0.0	0.0	0.0	8.0
31	18.9	31.8	23.8	65.7	0.0	0.0	0.0	9.4
Total							214.0	168.1
Promedio	18.6	30.4	23.0	71.6				

Estación : LA BELLA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VITERBO

Latitud : 5 ° 4'N
 Longitud : 75 ° 52'W
 Altitud : 880 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.3	32.6	24.2	35.0	14.8	62.4	6.8	4	220.5
Febrero	17.7	32.9	24.6	35.5	14.2	59.0	48.3	7	211.3
Marzo	18.2	32.1	24.2	36.2	12.5	65.9	208.5	18	183.6
Abril	19.3	31.0	23.8	34.2	16.2	74.7	228.6	24	154.6
Mayo	18.9	30.2	23.3	33.0	17.0	76.3	253.6	20	129.5
Junio	18.8	30.2	23.5	32.9	17.0	74.7	253.7	22	123.4
Julio	18.3	30.3	23.1	33.9	16.3	73.5	296.8	17	160.3
Agosto	18.0	30.8	23.3	34.0	15.5	72.8	254.5	21	156.9
Septiembre	18.5	31.9	24.1	35.5	15.2	68.0	110.9	19	186.6
Octubre	18.2	30.2	23.0	33.9	16.6	72.2	124.8	17	145.3
Noviembre	18.6	30.6	23.2	33.5	17.2	72.3	255.3	20	167.3
Diciembre	18.6	30.4	23.0	33.0	16.2	71.6	214.0	20	168.1
Promedio :	18.4	31.1	23.6			70.3			
Absoluta :				36.2	12.5				
Total :							2255.8	209	2007.4



Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3'N
 Longitud : 75 ° 29'W
 Altitud : 2150 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.5	24.2	17.8	73.0	0.0	0.0	0.0	3.9
2	12.0	24.1	18.0	63.7	0.0	0.0	0.0	8.7
3	12.8	24.4	18.8	68.0	0.0	0.0	0.0	8.9
4	12.6	24.2	18.4	67.0	0.0	0.0	0.0	8.6
5	13.1	25.8	18.9	67.7	0.0	0.0	0.0	9.7
6	13.0	24.0	17.3	71.7	0.0	0.0	0.0	8.4
7	12.4	22.2	17.1	76.7	0.0	0.0	0.0	3.4
8	12.9	23.8	18.4	72.0	0.0	0.0	0.0	4.0
9	11.0	24.2	17.4	67.0	0.0	.8	.8	9.8
10	10.9	23.0	17.0	64.7	0.0	0.0	0.0	9.3
11	11.0	22.9	17.0	69.7	0.0	0.0	0.0	8.1
12	11.9	23.2	17.1	73.3	0.0	2.2	2.2	8.7
13	12.1	19.2	15.9	82.7	.1	0.0	-.1	1.2
14	11.5	21.9	16.6	75.0	6.0	0.0	6.0	5.9
15	12.8	21.0	16.3	78.3	1.2	0.0	1.2	5.0
16	11.0	24.1	17.9	63.3	0.0	0.0	0.0	8.2
17	13.1	24.0	18.5	68.3	0.0	0.0	0.0	6.8
18	12.6	24.4	18.4	65.3	0.0	0.0	0.0	7.2
19	14.8	21.0	16.8	77.7	.3	0.0	.3	1.9
20	13.7	19.9	16.4	84.7	0.0	0.0	0.0	1.6
21	13.5	21.0	16.8	83.3	0.0	0.0	0.0	1.9
22	13.1	22.1	17.3	74.0	0.0	0.0	0.0	2.8
23	12.8	24.0	18.1	67.0	0.0	0.0	0.0	7.6
24	13.0	25.0	17.9	66.7	0.0	0.0	0.0	10.1
25	13.1	21.8	16.9	77.7	0.0	0.0	0.0	3.0
26	12.8	24.0	18.8	63.3	0.0	0.0	0.0	7.9
27	14.0	22.9	18.3	71.7	0.0	0.0	0.0	5.5
28	13.0	21.3	16.6	85.0	1.0	0.0	1.0	3.7
29	12.6	23.7	17.9	74.3	0.0	0.0	0.0	5.1
30	13.5	22.1	17.0	76.3	0.0	0.0	0.0	3.5
31	11.0	21.8	16.3	83.7	0.0	0.0	0.0	3.0
Total					8.6	3.0	11.6	183.4
Promedio	12.6	22.9	17.5	72.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	24.1	17.6	75.3	.3	0.0	.3	4.1
2	12.9	25.0	18.9	71.7	0.0	0.0	0.0	9.0
3	14.0	23.6	19.0	70.0	0.0	0.0	0.0	6.8
4	13.9	23.0	17.1	81.0	0.0	0.0	0.0	3.5
5	13.5	24.1	18.3	75.0	0.0	0.0	0.0	6.0
6	13.1	23.9	18.0	73.3	0.0	0.0	0.0	5.5
7	13.2	25.2	18.3	67.3	0.0	0.0	0.0	8.8
8	13.1	23.9	18.2	72.7	0.0	0.0	0.0	5.8
9	13.0	25.1	18.7	67.0	0.0	0.0	0.0	9.3
10	12.4	25.0	19.1	59.3	0.0	0.0	0.0	8.9
11	12.8	27.0	19.9	45.7	0.0	0.0	0.0	9.2
12	12.9	26.1	19.6	49.7	0.0	0.0	0.0	10.3
13	13.1	24.9	18.5	65.7	0.0	0.0	0.0	8.4
14	13.0	26.1	19.5	60.3	0.0	0.0	0.0	10.1
15	12.8	25.8	19.0	59.0	0.0	0.0	0.0	8.6
16	12.9	24.4	19.1	63.0	0.0	0.0	0.0	8.0
17	11.1	24.9	18.0	57.7	0.0	0.0	0.0	8.9
18	12.0	24.7	18.1	68.7	0.0	0.0	0.0	5.9
19	12.1	25.0	18.2	68.3	.1	1.8	1.9	8.4
20	13.9	19.2	15.8	90.0	0.0	20.8	20.8	1.7
21	12.4	20.9	15.5	75.3	6.3	.4	6.7	2.2
22	12.0	23.9	17.4	67.7	0.0	0.0	0.0	7.4
23	12.1	24.9	18.7	50.0	0.0	0.0	0.0	10.1
24	12.8	22.2	18.3	61.7	0.0	14.9	14.9	1.8
25	13.6	21.2	17.7	68.7	0.0	0.0	0.0	1.7
26	14.1	18.0	15.3	89.0	1.9	0.0	1.9	1.0
27	12.0	24.9	17.0	66.0	0.0	0.0	0.0	7.4
28	13.1	25.0	18.3	69.0	7.3	0.0	7.3	7.9
Total					15.9	37.9	53.8	186.7
Promedio	12.9	24.0	18.1	67.4				

Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3'N
 Longitud : 75 ° 29'W
 Altitud : 2'50 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.9	22.0	17.4	77.0	11.3	0.0	11.3	
2	14.0	21.1	17.6	68.0	.2	0.0	.2	
3	14.6	26.0	20.2	60.3	0.0	0.0	0.0	
4	13.9	23.2	18.0	73.3	0.0	0.0	0.0	
5	14.9	23.6	18.2	74.0	0.0	0.0	0.0	
6	13.9	21.7	16.1	85.3	1.6	0.0	1.6	
7	13.2	21.9	16.9	85.3	.8	0.0	.8	
8	14.0	24.0	17.4	73.3	12.0	19.5	31.5	
9	14.1	20.0	16.0	86.7	4.1	0.0	4.1	
10	14.5	22.2	17.1	75.0	2.1	23.6	25.7	
11	14.1	18.2	15.4	82.3	.4	.7	1.1	
12	13.1	22.6	16.5	76.3	4.9	0.0	4.9	
13	13.0	24.0	16.8	60.3	0.0	0.0	0.0	
14	11.1	23.9	17.3	56.7	0.0	0.0	0.0	
15	11.0	20.9	15.8	65.0	0.0	0.0	0.0	
16	10.9	24.9	17.9	51.7	0.0	0.0	0.0	
17	13.0	23.4	17.3	65.7	.3	0.0	.3	
18	12.9	24.2	18.4	63.7	0.0	0.0	0.0	
19	14.8	21.2	16.1	83.3	1.2	1.0	2.2	
20	13.1	21.7	16.6	72.0	4.7	0.0	4.7	
21	14.0	19.2	15.8	78.3	1.7	0.0	1.7	
22	12.9	20.9	16.0	76.7	.5	0.0	.5	
23	13.0	19.5	15.6	80.3	10.7	0.0	10.7	
24	13.1	19.9	15.7	76.0	0.0	17.0	17.0	
25	13.0	22.8	17.5	65.7	0.0	0.0	0.0	
26	14.0	24.2	18.5	68.0	0.0	0.0	0.0	
27	14.8	22.8	17.1	67.7	4.1	0.0	4.1	
28	13.8	22.4	16.3	73.0	3.7	0.0	3.7	
29	13.0	21.2	17.2	72.7	.3	0.0	.3	
30	13.9	22.4	18.5	72.0	0.0	0.0	0.0	
31	14.1	23.0	18.4	76.3	0.0	11.1	11.1	
Total :					64.6	72.9	137.5	
Promedio :	13.5	22.2	17.1	72.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.9	19.2	16.1	83.3	.6	2.8	3.4	.6
2	12.4	20.9	17.0	67.7	1.0	0.0	1.0	3.4
3	13.4	25.0	18.5	69.3	1.1	0.0	1.1	8.6
4	13.9	23.8	18.0	74.7	0.0	0.0	0.0	5.7
5	13.8	24.9	17.4	75.0	29.1	0.0	29.1	4.3
6	14.9	22.0	17.3	76.7	4.2	.7	4.9	1.1
7	14.4	20.4	16.2	78.3	19.1	17.5	36.6	1.6
8	11.9	22.9	17.0	76.7	1.9	9.0	10.9	4.3
9	13.8	20.9	17.1	82.3	.1	0.0	.1	3.5
10	13.6	22.2	17.8	71.7	0.0	0.0	0.0	3.1
11	14.1	21.4	17.5	75.3	.7	2.0	2.7	1.2
12	13.9	20.9	16.8	77.0	1.6	0.0	1.6	.7
13	12.6	24.2	18.3	62.3	0.0	43.6	43.6	6.6
14	14.0	18.1	14.4	89.0	13.2	0.0	13.2	.1
15	11.2	20.9	16.0	68.3	0.0	0.0	0.0	5.8
16	13.0	23.1	16.8	73.7	1.4	.1	1.5	4.0
17	14.1	15.7	14.6	85.7	27.8	0.0	27.8	.5
18	12.0	21.2	16.5	73.7	7.5	4.0	11.5	2.6
19	13.0	20.2	17.1	83.7	18.4	1.9	20.3	2.1
20	13.6	20.1	16.4	84.3	25.7	15.8	41.5	2.3
21	14.0	22.1	18.1	75.7	0.0	.4	.4	5.4
22	15.0	18.4	15.8	85.7	3.2	0.0	3.2	1.0
23	12.7	22.0	16.6	70.3	.1	0.0	.1	5.1
24	14.1	20.0	16.2	78.7	8.0	0.0	8.0	.7
25	13.0	20.9	15.0	82.3	6.3	.6	6.9	1.7
26	13.8	20.2	15.9	82.0	3.1	16.7	19.8	2.3
27	13.9	20.8	16.7	88.7	2.0	2.2	4.2	2.3
28	13.0	21.5	16.1	70.7	27.1	4.5	31.6	.2
29	12.9	20.1	15.0	82.3	12.8	0.0	12.8	4.2
30	12.0	23.1	16.6	73.7	.8	4.7	5.5	4.0
31								
Total :					216.8	126.5	343.3	89.0
Promedio :	13.4	21.2	16.6	77.3				

Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3'N
 Longitud : 75 ° 29'W
 Altitud : 2150 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.2	21.7	17.9	81.0	0.0	0.0	0.0	3.1
2	13.9	22.4	17.0	78.3	3.9	0.0	3.9	3.9
3	12.2	23.2	18.0	69.3	0.0	0.0	0.0	5.0
4	14.1	19.8	15.9	81.3	3.3	.1	3.4	1.0
5	12.0	19.4	16.0	83.3	2.3	6.6	8.9	2.9
6	13.1	21.0	16.2	79.0	23.9	12.4	36.3	1.6
7	13.2	20.0	16.3	85.0	6.4	0.0	6.4	.4
8	14.0	22.9	17.7	75.7	9.8	2.3	12.1	7.3
9	14.1	20.1	16.2	86.3	2.5	0.0	2.5	1.1
10	12.9	22.6	17.8	70.3	0.0	0.0	0.0	5.9
11	13.9	22.8	17.9	75.0	0.0	0.0	0.0	2.9
12	14.0	21.5	17.9	76.3	0.0	0.0	0.0	2.0
13	14.1	21.2	16.6	81.7	1.3	0.0	1.3	1.9
14	13.8	20.1	17.5	76.0	1.9	0.0	1.9	2.2
15	13.0	21.1	18.1	77.3	0.0	12.1	12.1	3.6
16	13.6	17.2	14.9	89.0	2.3	0.0	2.3	0.0
17	13.5	22.1	16.6	74.7	0.0	0.0	0.0	2.3
18	13.1	19.7	16.5	81.0	0.0	.2	.2	0.0
19	13.0	20.4	16.5	78.7	0.0	0.0	0.0	.8
20	12.9	22.1	17.4	72.3	0.0	0.0	0.0	4.6
21	14.0	23.0	17.8	72.7	0.0	0.0	0.0	5.8
22	13.0	22.0	17.5	72.3	0.0	2.7	2.7	1.8
23	12.9	20.4	15.6	71.7	0.0	0.0	0.0	2.3
24	13.0	17.4	14.3	88.3	1.7	2.3	4.0	.2
25	12.9	19.0	15.6	81.7	2.3	0.0	2.3	.3
26	12.8	21.9	16.8	71.3	.4	.5	.9	1.2
27	13.0	19.2	16.2	81.3	0.0	0.0	0.0	.5
28	13.1	19.0	16.5	81.0	0.0	1.8	1.8	.3
29	13.4	20.1	15.9	80.0	21.0	8.9	29.9	.5
30	13.0	21.2	17.1	75.7	0.0	0.0	0.0	2.4
31	13.4	22.2	16.2	74.3	4.4	0.0	4.4	2.9
Total :					87.4	49.9	137.3	70.7
Promedio :	13.3	20.9	16.7	78.1				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	18.7	15.4	81.0	1.5	2.4	3.9	1.0
2	13.2	20.1	15.6	86.7	2.4	.8	3.2	1.9
3	13.3	19.1	15.6	85.7	8.0	0.0	8.0	1.1
4	13.1	20.4	15.7	74.7	.4	1.3	1.7	2.9
5	12.8	19.9	14.4	86.3	11.7	0.0	11.7	.5
6	13.0	18.4	15.5	81.7	1.3	0.0	1.3	.7
7	13.9	21.1	15.2	88.0	14.3	1.7	16.0	3.1
8	13.0	20.4	16.6	80.7	0.0	0.0	0.0	.3
9	14.0	20.9	17.8	68.3	.1	0.0	.1	.3
10	13.8	21.9	17.9	71.0	.5	0.0	.5	2.9
11	12.5	23.9	18.9	70.3	0.0	0.0	0.0	8.3
12	14.1	20.1	16.8	77.7	0.0	24.5	24.5	4.7
13	14.0	22.0	16.4	73.7	1.8	6.1	7.9	2.5
14	12.9	17.9	15.4	84.0	5.8	0.0	5.8	.3
15	13.2	18.0	15.5	86.0	3.9	0.0	3.9	4.9
16	13.0	21.5	16.8	73.0	.9	2.2	3.1	.9
17	12.9	21.4	17.2	74.0	0.0	0.0	0.0	5.0
18	14.1	20.0	16.4	81.3	0.0	0.0	0.0	4.0
19	13.1	22.0	17.8	75.3	0.0	0.0	0.0	4.5
20	14.0	21.4	16.8	83.3	1.4	.2	1.6	1.8
21	14.1	22.5	17.6	71.3	0.0	0.0	0.0	2.6
22	13.4	22.7	17.7	75.0	.6	0.0	.6	3.7
23	13.8	20.2	16.3	77.0	5.7	0.0	5.7	1.5
24	13.1	19.8	16.0	78.3	0.0	0.0	0.0	1.0
25	13.2	21.9	16.9	76.3	0.0	0.0	0.0	3.5
26	12.1	20.9	17.2	82.7	0.0	.2	.2	3.0
27	12.8	22.7	17.3	71.3	0.0	0.0	0.0	7.0
28	13.1	23.0	17.8	62.3	0.0	0.0	0.0	7.5
29	14.0	19.4	16.3	80.7	0.0	0.0	0.0	1.2
30	14.1	20.0	16.8	74.7	0.0	0.0	0.0	2.1
31								
Total :					60.3	39.4	99.7	84.1
Promedio :	13.4	20.7	16.6	77.7				

Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3'N
 Longitud : 75 ° 29'W
 Altitud : 2150 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.4	22.8	17.1	70.0	0.0	0.0	0.0	4.0
2	12.9	22.9	16.1	64.0	10.3	0.0	10.3	3.8
3	11.8	20.0	16.6	76.7	0.0	0.0	0.0	.3
4	13.0	21.0	16.1	82.7	.7	0.0	.7	1.0
5	13.1	18.8	15.5	82.3	6.2	1.1	7.3	1.4
6	13.8	18.2	15.7	82.3	4.0	0.0	4.0	7.2
7	12.0	22.0	17.5	65.0	0.0	0.0	0.0	6.5
8	12.9	24.4	18.6	61.3	0.0	4.5	4.5	4.5
9	11.9	24.1	18.7	57.3	0.0	0.0	0.0	2.8
10	14.2	24.4	19.0	59.7	0.0	0.0	0.0	1.5
11	14.4	23.0	18.3	67.0	0.0	0.0	0.0	.7
12	12.5	21.8	16.8	77.3	9.2	0.0	9.2	2.6
13	13.0	19.0	16.3	79.7	0.0	14.1	14.1	2.0
14	12.9	24.0	18.0	70.7	0.0	0.0	0.0	3.3
15	14.0	20.4	17.5	72.0	.7	0.0	.7	.2
16	14.1	17.9	15.3	86.7	2.2	9.1	11.3	2.2
17	13.2	20.0	15.6	82.0	1.2	0.0	1.2	5.2
18	12.9	21.0	17.0	72.0	0.0	0.0	0.0	.7
19	13.1	19.0	15.4	80.7	5.8	1.1	6.9	1.3
20	12.9	19.4	16.2	78.7	0.0	12.3	12.3	6.4
21	13.0	19.9	16.5	82.7	2.5	8.9	11.4	3.0
22	13.1	21.0	16.3	73.7	0.0	0.0	0.0	6.6
23	13.8	19.0	16.1	82.0	.6	1.1	1.7	.6
24	13.1	19.8	16.6	77.7	5.0	5.8	10.8	4.9
25	13.0	22.2	16.8	77.3	0.0	2.6	2.6	2.2
26	12.8	18.0	15.6	84.0	1.3	5.1	6.4	5.2
27	13.0	17.2	14.6	86.7	14.3	3.5	17.8	8.9
28	12.8	20.2	15.8	69.0	3.2	.3	3.5	5.5
29	12.7	22.2	16.5	60.7	0.0	0.0	0.0	5.5
30	12.8	22.3	16.5	70.3	24.5	0.0	24.5	5.2
31	11.2	20.9	16.3	75.0	.3	0.0	.3	4.8
Total :					92.0	69.5	161.5	110.0
Promedio :	13.0	20.9	16.6	74.4				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	17.2	15.9	84.3	5.4	7.6	13.0	1.0
2	12.0	20.5	16.9	85.0	6.4	7.2	13.6	3.7
3	13.8	18.3	15.6	81.3	1.4	0.0	1.4	.1
4	12.3	19.0	16.2	79.3	0.0	0.0	0.0	1.0
5	13.4	20.4	15.6	82.7	6.1	0.0	6.1	1.3
6	12.8	22.5	17.6	63.7	0.0	0.0	0.0	7.1
7	13.2	24.2	18.3	56.7	0.0	0.0	0.0	6.7
8	13.9	23.1	17.8	73.0	0.0	0.0	0.0	4.4
9	13.5	20.9	15.5	77.7	4.1	11.6	15.7	2.7
10	12.5	18.9	16.1	81.7	2.0	12.3	14.3	1.5
11	12.1	16.6	14.1	88.0	1.7	1.9	3.6	.8
12	13.2	18.1	15.3	79.3	0.0	0.0	0.0	2.6
13	11.9	18.2	15.4	72.0	0.0	0.0	0.0	3.0
14	11.4	20.5	15.0	77.3	3.2	0.0	3.2	3.2
15	12.6	17.8	15.0	83.3	1.7	23.4	25.1	.3
16	11.1	20.5	14.9	75.0	2.1	2.0	4.1	2.0
17	12.5	21.1	16.4	75.0	6.4	.2	6.6	5.3
18	12.6	18.3	14.9	86.7	13.6	.1	13.7	.7
19	12.8	19.0	15.4	78.7	0.0	0.0	0.0	1.3
20	13.0	19.9	15.3	72.3	1.0	3.6	4.6	6.2
21	12.0	22.0	15.0	81.0	17.3	0.0	17.3	3.6
22	12.3	21.5	16.1	76.3	.1	6.0	6.1	6.1
23	13.8	20.2	15.9	81.0	.5	0.0	.5	.5
24	11.9	22.2	16.3	71.7	1.5	0.0	1.5	4.8
25	13.2	20.5	16.5	73.3	.3	0.0	.3	1.9
26	12.9	22.1	16.3	77.0	3.5	.4	3.9	4.9
27	13.1	21.7	15.9	73.7	.2	0.0	.2	8.3
28	13.8	21.1	16.5	72.3	0.0	0.0	0.0	5.3
29	12.9	21.8	17.3	67.3	0.0	0.0	0.0	5.1
30	12.9	23.2	17.5	64.0	0.0	0.0	0.0	4.6
31	13.8	22.6	17.6	62.3	0.0	0.0	0.0	4.4
Total :					78.5	76.3	154.8	104.4
Promedio :	12.8	20.4	16.0	75.9				

Estación : AGRONOMIA
Año : 1995

Dpto. : CALDAS
Mpio. : MANIZALES

Latitud : 5 ° 3'N
Longitud : 75 ° 29'W
Altitud : 2150 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.0	22.0	17.0	62.0	0.0	0.0	0.0	.7
2	13.2	22.5	17.4	64.7	0.0	0.0	0.0	6.1
3	13.7	23.2	18.4	54.7	0.0	0.0	0.0	2.8
4	12.9	24.9	19.0	60.0	.3	0.0	.3	8.2
5	12.8	22.1	18.2	58.0	0.0	0.0	0.0	3.7
6	12.0	21.2	16.4	64.0	0.0	0.0	0.0	3.1
7	12.9	20.2	16.0	63.7	.1	0.0	.1	2.2
8	12.6	21.0	16.6	84.7	0.0	0.0	0.0	2.1
9	13.0	21.9	17.0	68.3	0.0	0.0	0.0	2.3
10	13.8	22.4	17.2	73.0	0.0	0.0	0.0	5.9
11	14.0	21.0	15.6	74.0	.9	0.0	.9	1.7
12	13.0	19.8	15.2	79.0	17.0	0.0	17.0	1.4
13	11.5	20.0	14.7	86.7	0.0	0.0	0.0	1.6
14	12.1	19.4	15.3	74.0	1.2	0.0	1.2	2.0
15	12.0	20.6	16.3	69.0	2.9	37.9	40.8	3.4
16	12.1	21.1	15.1	77.0	51.7	1.3	53.0	4.8
17	11.8	21.2	15.7	63.3	.2	0.0	.2	5.6
18	12.4	22.2	16.9	72.0	0.0	0.0	0.0	2.9
19	13.2	23.3	18.2	64.0	0.0	1.1	1.1	7.4
20	13.9	23.0	17.1	72.3	0.0	0.0	0.0	1.3
21	12.9	22.3	17.3	73.0	.1	0.0	.1	2.1
22	12.2	20.5	15.5	73.7	10.9	0.0	10.9	3.3
23	12.8	20.3	15.7	79.3	0.0	2.8	2.8	5.7
24	12.0	22.1	16.9	73.3	0.0	2.8	2.8	.5
25	13.0	21.5	16.0	74.7	1.2	1.9	3.1	4.0
26	13.3	21.4	16.9	73.7	0.0	0.0	0.0	1.4
27	12.6	21.7	17.6	62.3	.1	0.0	.1	5.4
28	13.2	21.9	17.3	69.3	0.0	.2	.2	3.3
29	13.5	21.8	16.7	80.7	8.1	.1	8.2	1.3
30	13.0	21.8	17.1	74.3	0.0	2.7	2.7	5.6
31								
Total					94.7	50.8	145.5	101.8
Promedio	12.8	21.6	16.7	70.6				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.4	19.2	16.7	78.3	0.0	0.0	0.0	6.6
2	13.0	20.9	16.1	73.7	16.4	0.0	16.4	1.5
3	12.5	20.0	16.0	70.0	0.0	0.0	0.0	3.8
4	12.4	23.8	17.3	63.0	0.0	0.0	0.0	5.7
5	13.6	18.4	15.6	74.7	0.0	0.0	0.0	.2
6	12.0	21.9	16.6	65.7	.9	0.0	.9	.1
7	14.0	19.3	16.1	87.7	0.0	0.0	0.0	1.2
8	13.0	22.8	16.0	66.0	3.8	9.5	13.3	1.4
9	12.4	17.0	13.9	88.3	.8	16.7	17.5	1.0
10	12.5	16.8	13.9	87.0	11.6	11.4	23.0	7.7
11	12.1	18.2	14.8	80.3	11.2	6.5	17.7	0.0
12	12.0	22.0	15.9	68.3	4.3	.9	5.2	4.0
13	12.9	21.6	16.3	66.0	0.0	6.6	6.6	6.3
14	12.0	20.8	14.9	78.7	2.8	0.0	2.8	4.4
15	11.8	19.0	15.9	70.7	0.0	3.8	3.8	4.2
16	13.3	18.2	15.0	83.0	.8	0.0	.8	3.5
17	11.9	20.7	15.6	72.7	5.1	0.0	5.1	.8
18	12.8	18.1	15.1	87.7	22.9	13.2	36.1	.4
19	11.3	20.6	15.1	72.7	18.2	0.0	18.2	4.4
20	11.7	20.9	15.5	75.0	1.1	3.8	4.9	5.2
21	11.4	20.3	15.5	69.7	0.0	0.0	0.0	2.5
22	12.8	21.0	15.4	74.7	8.7	0.0	8.7	1.8
23	12.6	19.9	15.7	82.0	.8	0.0	.8	3.0
24	12.0	22.5	16.0	73.0	9.2	0.0	9.2	4.6
25	11.4	20.0	15.2	78.7	2.2	0.0	2.2	4.2
26	11.7	19.1	15.4	77.3	0.0	0.0	0.0	2.6
27	13.0	20.0	16.8	81.7	0.0	0.0	0.0	0.0
28	13.8	20.6	16.7	84.7	.2	.7	.9	1.0
29	13.0	24.2	18.6	66.7	0.0	0.0	0.0	7.9
30	14.8	22.0	17.3	78.0	11.6	.8	12.4	4.1
31	12.7	21.0	15.0	83.3	.7	.3	1.0	2.9
Total					133.3	74.2	207.5	97.0
Promedio	12.6	20.3	15.8	76.1				

Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3'N
 Longitud : 75 ° 29'W
 Altitud : 2150 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.0	20.0	15.2	82.0	2.2	0.0	2.2	2.4
2	12.6	20.5	16.0	83.3	1.9	.3	2.2	3.7
3	12.9	22.0	16.5	77.3	.1	0.0	.1	3.3
4	12.1	21.4	16.3	79.3	3.9	.4	4.3	3.5
5	13.6	23.1	18.3	72.3	.6	0.0	.6	6.2
6	13.8	23.5	17.9	74.0	0.0	3.8	3.8	5.4
7	15.0	19.8	16.4	88.0	21.3	1.7	23.0	.2
8	13.9	19.8	16.0	90.0	4.9	.3	5.2	.5
9	12.2	22.0	15.7	83.7	9.2	1.3	10.5	2.3
10	12.8	22.1	16.7	80.3	0.0	0.0	0.0	3.5
11	14.4	21.2	17.4	81.7	0.0	18.8	18.8	3.9
12	13.4	19.5	16.1	86.0	1.5	17.3	18.8	2.2
13	13.1	22.0	16.6	73.0	0.0	0.0	0.0	6.0
14	13.3	20.3	16.3	79.7	14.5	0.0	14.5	2.3
15	13.0	21.0	16.4	79.0	0.0	0.0	0.0	2.7
16	15.2	24.0	17.9	71.7	2.7	0.0	2.7	4.1
17	14.7	19.0	16.1	84.3	1.1	0.0	1.1	0.0
18	14.0	22.1	16.4	86.7	6.0	0.0	6.0	4.3
19	13.1	20.2	16.9	84.3	0.0	0.0	0.0	1.6
20	13.2	22.6	17.4	76.3	0.0	0.0	0.0	3.0
21	13.9	20.0	15.4	90.7	12.8	.4	13.2	.5
22	14.0	20.3	16.8	77.3	.3	0.0	.3	1.1
23	13.9	24.6	19.1	73.3	0.0	0.0	0.0	8.4
24	15.0	23.5	18.5	76.0	4.1	34.3	38.4	5.6
25	15.1	20.7	16.9	85.0	.5	.2	.7	1.6
26	14.9	21.8	17.2	87.3	1.1	4.2	5.3	3.2
27	14.2	24.3	18.0	70.3	0.0	0.0	0.0	8.8
28	13.5	24.7	17.8	71.3	0.0	0.0	0.0	5.0
29	13.0	24.8	17.9	69.0	0.0	0.0	0.0	6.1
30	13.5	25.1	19.0	70.3	0.0	0.0	0.0	7.0
31								
Total					88.7	83.0	171.7	108.4
Promedio	13.6	21.9	16.9	79.5				

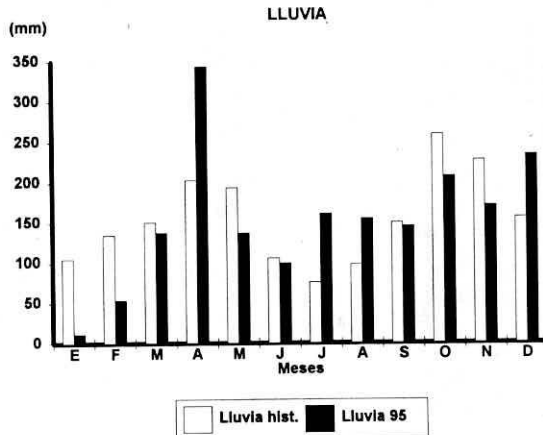
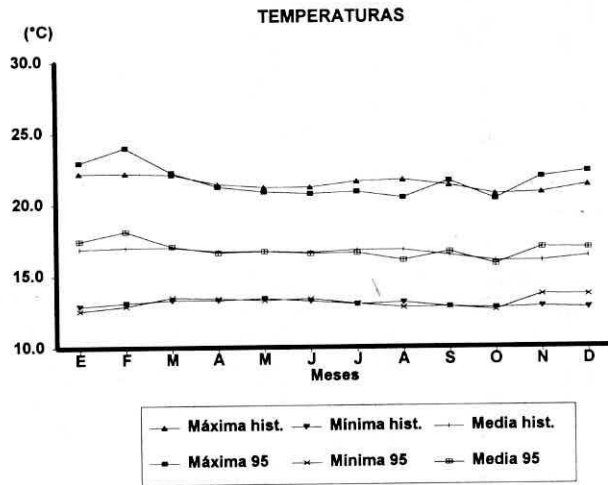
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.8	25.1	18.4	68.0	0.0	0.0	0.0	8.7
2	14.3	22.4	18.2	78.7	0.0	0.0	0.0	.9
3	14.5	22.1	17.4	84.0	39.3	55.9	95.2	3.0
4	13.3	21.2	16.3	80.7	13.4	0.0	13.4	2.2
5	13.9	23.0	17.3	80.0	.1	5.3	5.4	5.5
6	14.0	24.2	17.5	78.3	0.0	24.8	24.8	6.0
7	13.9	19.5	14.9	84.7	13.8	0.0	13.8	.2
8	12.7	24.0	17.5	63.7	0.0	0.0	0.0	8.8
9	13.0	24.1	18.3	68.0	0.0	0.0	0.0	8.5
10	13.1	24.0	17.2	71.3	20.2	.3	20.5	4.0
11	13.4	20.7	16.0	82.0	3.2	.9	4.1	2.2
12	13.2	20.8	16.8	82.7	0.0	2.1	2.1	3.7
13	14.7	21.7	16.1	83.0	1.7	.2	1.9	2.5
14	14.2	21.2	16.8	80.0	2.2	.2	2.4	2.1
15	13.5	20.6	17.3	76.3	.1	1.9	2.0	1.6
16	14.8	23.5	17.5	79.0	0.0	0.0	0.0	5.6
17	14.1	21.8	17.1	73.3	.5	.2	.7	2.1
18	14.5	21.5	17.5	76.7	0.0	1.0	1.0	.6
19	14.8	21.4	17.4	80.7	.6	10.7	11.3	1.1
20	13.3	21.2	15.8	76.3	1.6	0.0	1.6	3.3
21	12.9	21.0	15.6	82.0	1.0	0.0	1.0	2.0
22	12.0	21.3	15.7	82.7	0.0	.7	.7	3.8
23	13.3	21.5	15.7	84.3	3.2	.1	3.3	4.9
24	12.7	22.8	16.3	76.3	2.8	3.2	6.0	2.7
25	14.2	21.2	16.8	80.7	.8	0.0	.8	3.9
26	13.2	21.6	16.9	76.7	0.0	0.0	0.0	2.6
27	13.3	23.0	17.4	70.7	0.0	0.0	0.0	5.3
28	14.0	21.0	16.7	77.3	.2	0.0	.2	1.9
29	13.9	23.9	17.6	76.3	20.8	.4	21.2	5.8
30	12.9	24.1	17.7	77.3	0.0	0.0	0.0	6.7
31	13.9	24.2	17.7	71.0	0.0	0.0	0.0	7.4
Total					125.5	107.9	233.4	119.6
Promedio	13.6	22.2	16.9	77.5				

Estación : AGRONOMIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 3' N
 Longitud : 75 ° 29' W
 Altitud : 2150 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	12.6	22.9	17.5	25.8	10.9	72.7	11.6	7	183.4
Febrero	12.9	24.0	18.1	27.0	11.1	67.4	53.8	7	186.7
Marzo	13.5	22.2	17.1	26.0	10.9	72.3	137.5	20	
Abril	13.4	21.2	16.6	25.0	11.2	77.3	343.3	27	89.0
Mayo	13.3	20.9	16.7	23.2	12.0	78.1	137.3	19	70.7
Junio	13.4	20.7	16.6	23.9	12.1	77.7	99.7	18	84.1
Julio	13.0	20.9	16.6	24.4	11.2	74.4	161.5	21	110.0
Agosto	12.8	20.4	16.0	24.2	11.1	75.9	154.8	20	104.4
Septiembre	12.8	21.6	16.7	24.9	11.5	70.6	145.5	18	101.8
Octubre	12.6	20.3	15.8	24.2	11.3	76.1	207.5	22	97.0
Noviembre	13.6	21.9	16.9	25.1	12.0	79.5	171.7	20	108.4
Diciembre	13.6	22.2	16.9	25.1	12.0	77.5	233.4	22	119.6
Promedio :	13.1	21.6	16.8			75.0			
Absoluta :				27.0	10.9				
Total :							1857.6	221	



Estación : PLANALTO
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 5 ° 1'N
 Longitud : 75 ° 36'W
 Altitud : 1425 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	29.0	22.1	72.7	0.0	0.0	0.0	
2	15.2	29.2	21.8	71.3	0.0	0.0	0.0	
3	15.7	29.0	21.9	73.0	0.0	0.0	0.0	
4	15.6	28.6	22.6	73.7	0.0	0.0	0.0	
5	15.0	30.4	21.9	68.3	0.0	0.0	0.0	
6	17.2	29.0	22.6	72.7	0.0	0.0	0.0	
7	16.8	29.3	23.0	72.7	0.0	0.0	0.0	
8	16.6	29.1	22.9	73.3	0.0	0.0	0.0	
9	14.2	29.8	22.7	72.3	0.0	20.2	20.2	
10	15.0	28.5	21.2	73.0	0.0	0.0	0.0	
11	14.8	27.4	21.8	73.0	0.0	0.0	0.0	
12	16.6	28.2	22.5	71.3	0.0	5.2	5.2	
13	16.0	25.5	20.1	85.0	.9	0.0	.9	
14	14.4	28.2	21.7	75.0	0.0	0.0	0.0	
15	16.6	27.6	22.5	70.3	0.0	0.0	0.0	
16	14.2	29.4	22.5	71.7	0.0	0.0	0.0	
17	16.0	30.0	22.5	71.3	0.0	0.0	0.0	
18	16.2	29.4	22.5	71.7	0.0	0.0	0.0	
19	18.2	27.4	22.3	76.7	0.0	0.0	0.0	
20	17.4	26.2	21.4	84.7	0.0	0.0	0.0	
21	17.6	26.0	22.2	80.7	0.0	0.0	0.0	
22	15.8	27.2	22.0	75.7	0.0	0.0	0.0	
23	16.5	28.8	22.2	70.3	0.0	0.0	0.0	
24	16.1	30.0	21.8	73.3	0.0	0.0	0.0	
25	17.4	26.8	21.3	76.0	0.0	0.0	0.0	
26	16.1	29.2	22.3	72.0	0.0	0.0	0.0	
27	17.9	28.0	21.8	73.7	0.0	1.2	1.2	
28	18.2	26.4	22.1	78.7	0.0	0.0	0.0	
29	17.0	30.0	22.8	75.3	0.0	5.1	5.1	
30	17.6	27.5	21.0	80.3	0.0	0.0	0.0	
31	14.6	27.4	21.5	76.7	0.0	2.0	2.0	
Total :					.9	33.7	34.6	
Promedio :	16.2	28.3	22.0	74.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	30.7	23.0	71.0	0.0	0.0	0.0	
2	16.4	30.0	23.5	69.0	0.0	0.0	0.0	
3	18.4	29.0	24.1	67.0	0.0	0.0	0.0	
4	18.2	28.0	21.9	75.0	.2	2.2	2.4	
5	17.8	29.1	23.2	73.3	0.0	0.0	0.0	
6	17.5	29.9	23.0	73.0	0.0	0.0	0.0	
7	16.6	30.6	23.3	67.3	0.0	0.0	0.0	
8	17.4	31.0	23.5	70.3	0.0	0.0	0.0	
9	17.5	29.6	23.1	68.3	0.0	0.0	0.0	
10	15.4	30.1	23.1	65.0	0.0	0.0	0.0	
11	14.7	31.6	24.0	58.3	0.0	0.0	0.0	
12	15.3	31.0	23.5	58.0	0.0	0.0	0.0	
13	17.5	30.9	24.8	69.0	0.0	0.0	0.0	
14	16.7	32.5	24.6	62.3	0.0	0.0	0.0	
15	16.0	31.8	24.6	62.3	0.0	0.0	0.0	
16	16.1	30.8	23.9	64.3	0.0	0.0	0.0	
17	16.5	30.4	24.1	67.0	0.0	0.0	0.0	
18	16.7	31.4	24.8	65.0	0.0	0.0	0.0	
19	17.0	30.6	24.8	64.3	0.0	.7	.7	
20	17.6	22.8	19.5	91.3	12.5	5.9	18.4	
21	16.5	24.9	20.4	79.7	8.3	.7	9.0	
22	16.0	28.8	22.4	67.0	0.0	0.0	0.0	
23	14.6	29.8	22.8	63.7	0.0	0.0	0.0	
24	17.0	27.5	22.4	69.0	0.0	.6	.6	
25	16.4	31.1	22.9	71.3	0.0	10.0	10.0	
26	17.4	23.1	19.4	94.3	1.9	0.0	1.9	
27	14.7	30.0	23.1	68.3	0.0	0.0	0.0	
28	17.5	29.8	23.1	74.0	.5	0.0	.5	
29								
30								
31								
Total :					23.4	20.1	43.5	
Promedio :	16.6	29.5	23.1	69.6				

Estación : PLANALTO
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 5 ° 1'N
Longitud : 75 ° 36'W
Altitud : 1425 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	29.5	22.7	78.0	.2	3.5	3.7	
2	17.5	30.4	23.3	71.7	0.0	6.1	6.1	
3	17.6	30.2	24.5	68.7	0.0	0.0	0.0	
4	17.9	29.0	21.9	74.3	.7	0.0	.7	
5	18.5	30.3	23.0	76.7	4	0.0	4	
6	17.2	30.5	22.1	73.3	30.0	.6	30.6	
7	17.4	28.6	21.3	79.3	0.0	7.6	7.6	
8	17.3	29.2	20.5	81.3	5.6	57.3	62.9	
9	17.1	23.4	18.9	95.3	58.9	0.0	58.9	
10	17.7	29.7	22.7	74.7	0.0	68.3	68.3	
11	17.6	22.5	19.7	85.7	0.0	0.0	0.0	
12	16.9	27.4	21.8	75.3	0.0	0.0	0.0	
13	17.0	28.8	21.6	70.3	0.0	0.0	0.0	
14	14.5	29.0	21.7	64.7	0.0	0.0	0.0	
15	14.4	25.7	19.7	73.0	0.0	0.0	0.0	
16	13.8	29.6	21.9	65.0	0.0	0.0	0.0	
17	15.6	30.0	23.3	69.0	0.0	0.0	0.0	
18	16.6	29.6	23.7	69.3	0.0	.2	.2	
19	18.2	24.6	20.9	90.0	.9	.1	1.0	
20	17.4	27.5	22.8	76.7	0.0	3.9	3.9	
21	16.0	25.1	20.6	84.7	0.0	28.7	28.7	
22	15.4	23.8	19.8	84.7	0.0	0.0	0.0	
23	17.2	22.4	19.3	94.0	5.9	0.0	5.9	
24	16.4	25.2	20.0	81.3	9.3	0.0	9.3	
25	15.8	27.9	22.5	74.7	0.0	2.4	2.4	
26	17.8	28.9	23.0	75.3	0.0	.2	.2	
27	18.0	27.8	21.6	75.0	0.0	0.0	0.0	
28	17.4	28.5	20.2	82.3	5.8	0.0	5.8	
29	16.5	27.7	21.3	78.3	1.2	0.0	1.2	
30	18.0	28.0	23.3	76.7	0.0	14.9	14.9	
31	17.4	28.8	23.2	72.3	0.0	43.8	43.8	
Total					118.9	237.6	356.5	
Promedio	16.9	27.7	21.7	77.2				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.8	20.2	87.7	4.9	0.0	4.9	
2	16.0	27.2	21.3	79.3	0.0	0.0	0.0	
3	17.2	29.4	23.4	71.7	0.0	0.0	0.0	
4	17.6	27.4	21.9	77.3	0.0	0.0	0.0	
5	18.4	30.0	21.1	78.0	49.0	10.6	59.6	
6	18.0	28.4	20.6	84.0	13.4	17.7	31.1	
7	17.8	27.0	20.4	84.0	1.0	11.9	12.9	
8	15.4	27.4	20.4	83.7	5.9	39.1	45.0	
9	16.6	27.1	21.2	79.3	0.0	.5	.5	
10	17.4	28.2	23.1	77.0	0.0	5.4	5.4	
11	18.4	27.6	20.8	80.0	33.1	.7	33.8	
12	17.2	26.2	20.5	85.7	.6	0.0	.6	
13	16.4	28.5	22.7	76.7	0.0	5.9	5.9	
14	17.4	22.2	18.3	95.3	17.9	0.0	17.9	
15	14.2	27.2	21.5	76.0	0.0	0.0	0.0	
16	16.2	28.9	22.6	75.0	.1	.1	.2	
17	17.8	19.4	18.0	96.7	37.2	0.0	37.2	
18	15.1	26.6	20.9	81.3	.1	20.6	20.7	
19	16.5	26.9	21.3	82.0	0.0	14.9	14.9	
20	16.6	25.8	21.2	84.0	.1	3.7	3.8	
21	17.2	27.7	20.9	86.3	10.1	.1	10.2	
22	18.2	23.0	19.6	95.0	4.5	0.0	4.5	
23	16.0	28.1	21.8	75.7	0.0	.7	.7	
24	18.0	25.6	20.6	83.3	.8	0.0	.8	
25	15.4	24.2	19.3	91.0	2.7	16.5	19.2	
26	16.9	25.2	20.7	90.0	.2	21.8	22.0	
27	17.2	25.4	20.6	87.3	.7	0.0	.7	
28	16.8	27.6	20.2	80.0	10.6	2.4	13.0	
29	16.1	24.6	20.4	87.0	1.6	.8	2.4	
30	15.5	27.6	22.6	78.0	0.0	40.9	40.9	
31								
Total					194.5	214.3	408.8	
Promedio	16.8	26.5	20.9	82.9				

Estación : PLANALTO
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 5 ° 1'N
 Longitud : 75 ° 36'W
 Altitud : 1425 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.4	20.8	83.3	0.0	5.5	5.5	
2	17.4	25.6	19.8	90.0	.2	0.0	.2	
3	16.2	29.1	22.5	75.7	0.0	0.0	0.0	
4	18.0	23.8	18.7	95.0	28.2	0.0	28.2	
5	14.6	25.0	19.1	87.3	8.4	2.3	10.7	
6	16.8	24.6	20.0	86.0	.8	.6	1.4	
7	17.0	24.5	19.9	87.0	.2	0.0	.2	
8	17.4	27.5	20.7	81.7	22.3	2.8	25.1	
9	17.6	26.6	21.4	87.3	0.0	38.3	38.3	
10	15.4	28.2	21.4	83.0	0.0	0.0	0.0	
11	17.6	27.6	22.7	76.7	0.0	0.0	0.0	
12	17.1	26.2	21.8	83.3	0.0	0.0	0.0	
13	17.8	24.9	20.5	86.0	1.1	0.0	1.1	
14	17.5	24.7	20.9	87.0	1.0	0.0	1.0	
15	16.8	26.4	21.4	79.0	1.1	1.9	3.0	
16	17.4	21.9	19.0	92.7	3.3	0.0	3.3	
17	17.0	27.5	21.9	81.3	0.0	.1	.1	
18	17.8	23.6	21.0	88.7	.1	1.0	1.1	
19	17.7	25.4	20.6	87.7	.2	0.0	.2	
20	16.9	28.4	20.8	83.0	16.0	0.0	16.0	
21	17.5	27.4	22.7	77.0	.2	0.0	.2	
22	17.3	26.5	21.3	83.0	0.0	19.5	19.5	
23	16.4	26.2	20.9	82.7	.2	0.0	.2	
24	17.0	21.7	18.7	94.0	3.4	.2	3.6	
25	16.7	24.9	20.1	86.7	.2	0.0	.2	
26	16.6	26.5	20.8	81.0	0.0	.1	.1	
27	16.7	26.0	20.8	82.0	1.0	.3	1.3	
28	17.6	25.9	21.6	83.3	0.0	3.7	3.7	
29	16.8	25.4	19.6	88.3	5.1	6.8	11.9	
30	16.7	26.4	21.2	80.7	0.0	0.0	0.0	
31	17.0	25.6	20.7	86.7	.7	0.0	.7	
Total :					93.7	83.1	176.8	
Promedio :	17.0	25.8	20.7	84.7				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.1	19.9	87.7	.2	1.0	1.2	
2	17.4	25.5	19.5	86.7	21.7	.6	22.3	
3	17.5	24.1	20.4	86.0	.3	0.0	.3	
4	17.0	25.5	21.1	79.3	0.0	.6	.6	
5	16.1	23.2	17.9	92.3	12.4	.1	12.5	
6	15.5	24.1	19.4	84.3	0.0	14.7	14.7	
7	17.0	25.8	20.3	80.7	2.4	2.2	4.6	
8	16.8	25.0	20.3	86.7	.9	0.0	.9	
9	17.6	25.2	21.3	81.0	0.0	0.0	0.0	
10	17.5	28.1	21.4	74.3	6.7	38.9	45.6	
11	15.5	28.9	22.1	77.0	.8	27.2	28.0	
12	17.4	26.5	21.6	83.0	0.0	51.3	51.3	
13	16.1	26.7	19.6	82.3	27.2	5.0	32.2	
14	15.7	24.9	20.0	80.3	.6	8.5	9.1	
15	17.1	23.4	19.5	88.3	14.0	0.0	14.0	
16	16.6	26.8	20.2	78.7	3.3	.1	3.4	
17	15.8	26.7	20.9	82.0	0.0	.3	.3	
18	17.4	24.0	20.3	84.7	1.5	3.5	5.0	
19	17.0	24.4	20.2	89.0	10.6	25.4	36.0	
20	17.2	24.2	20.2	83.0	0.0	.1	.1	
21	16.8	26.5	21.2	79.3	0.0	0.0	0.0	
22	17.1	27.1	20.3	77.7	38.5	2.2	40.7	
23	16.8	23.6	20.3	85.7	1.0	20.8	21.8	
24	16.5	24.2	19.5	80.0	.6	.5	1.1	
25	17.0	26.2	21.5	74.7	0.0	3.0	3.0	
26	16.3	25.4	20.8	81.0	0.0	0.0	0.0	
27	16.0	27.1	21.0	74.0	0.0	0.0	0.0	
28	17.5	26.6	21.5	74.7	0.0	25.0	25.0	
29	17.0	25.4	20.5	82.3	0.0	0.0	0.0	
30	17.6	25.1	21.4	74.3	0.0	4.1	4.1	
31								
Total :					142.7	235.1	377.8	
Promedio :	16.8	25.5	20.5	81.7				

Estación : PLANALTO
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 5 ° 1'N
Longitud : 75 ° 36'W
Altitud : 1425 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	26.4	21.3	78.3	.4	0.0	.4	
2	15.4	27.5	21.7	75.3	1.4	0.0	1.4	
3	14.9	24.5	19.6	81.3	0.0	0.0	0.0	
4	16.8	25.9	20.0	81.3	2.0	3.7	5.7	
5	16.9	24.2	19.9	79.7	0.0	0.0	0.0	
6	17.0	22.6	19.5	84.0	.7	0.0	.7	
7	15.4	26.6	19.8	74.7	.1	0.0	.1	
8	17.0	25.6	21.8	80.3	0.0	1.9	1.9	
9	16.0	28.4	22.1	71.3	0.0	0.0	0.0	
10	17.0	28.0	23.0	68.7	0.0	0.0	0.0	
11	18.0	27.5	22.0	73.3	0.0	0.0	0.0	
12	16.9	27.4	20.8	76.0	.2	0.0	.2	
13	16.7	25.2	20.8	83.0	0.0	33.9	33.9	
14	16.2	28.2	22.0	80.7	0.0	0.0	0.0	
15	17.4	25.2	21.1	81.3	0.0	0.0	0.0	
16	17.8	23.6	19.8	84.7	6.0	28.9	34.9	
17	17.0	25.1	19.5	86.3	.8	1.4	2.2	
18	16.5	25.0	20.3	84.7	2.4	0.0	2.4	
19	16.6	24.6	21.1	82.3	1.8	.7	2.5	
20	16.9	23.5	20.0	86.3	0.0	84.1	84.1	
21	16.4	24.1	20.2	82.7	6.5	17.7	24.2	
22	16.6	26.4	20.6	82.3	.2	5.5	5.7	
23	16.9	23.4	20.1	84.0	1.6	1.0	2.6	
24	16.8	24.1	19.8	86.7	0.0	4.0	4.0	
25	17.0	26.4	20.7	73.7	0.0	8.3	8.3	
26	16.4	23.2	19.6	80.3	1.0	6.1	7.1	
27	16.5	20.7	17.9	86.3	11.1	0.0	11.1	
28	16.4	25.2	20.0	74.3	0.0	0.0	0.0	
29	15.7	25.0	19.9	80.7	0.0	0.0	0.0	
30	15.6	26.9	20.0	80.7	48.5	6.0	54.5	
31	15.0	22.6	18.5	86.3	1.7	0.0	1.7	
Total :					86.4	203.2	289.6	
Promedio :	16.5	25.3	20.4	80.4				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.7	18.6	87.0	5.4	8.6	14.0	
2	15.5	25.1	18.4	83.7	0.0	17.0	17.0	
3	16.5	24.3	20.3	83.0	6.7	0.0	6.7	
4	16.6	23.1	20.0	82.3	0.0	0.0	0.0	
5	16.0	25.2	20.0	80.0	.1	.2	.3	
6	15.8	26.2	20.8	78.3	0.0	0.0	0.0	
7	16.0	29.0	22.2	74.0	0.0	0.0	0.0	
8	16.0	28.6	22.8	73.3	.1	.1	.2	
9	15.8	26.0	19.6	86.7	1.1	6.7	7.8	
10	16.0	23.6	19.7	85.3	.3	40.2	40.5	
11	15.5	22.8	18.6	84.0	.6	.2	.8	
12	16.4	25.0	19.6	83.0	.4	0.0	.4	
13	14.5	24.9	19.7	80.0	0.0	0.0	0.0	
14	15.6	25.9	20.5	75.7	0.0	10.8	10.8	
15	16.0	24.4	19.0	89.3	.1	29.7	29.8	
16	14.5	25.6	19.3	83.3	.1	.6	.7	
17	15.4	24.7	20.4	77.7	0.0	0.0	0.0	
18	15.5	25.0	17.4	92.0	74.1	1.5	75.6	
19	16.6	24.4	20.1	80.7	0.0	5.5	5.5	
20	16.5	23.9	19.3	89.0	.1	1.4	1.5	
21	16.0	26.2	20.2	76.7	.6	0.0	.6	
22	16.0	26.4	21.1	74.0	0.0	3.4	3.4	
23	17.1	24.5	19.8	83.0	.1	0.0	.1	
24	15.1	27.4	20.9	75.7	.1	0.0	.1	
25	15.0	25.2	20.5	76.3	0.0	0.0	0.0	
26	15.8	26.2	20.2	81.3	18.7	16.2	34.9	
27	16.0	26.1	20.7	78.3	.2	.4	.6	
28	16.1	25.2	21.5	79.0	0.0	0.0	0.0	
29	17.0	26.8	21.2	76.0	0.0	0.0	0.0	
30	15.8	28.0	21.5	75.3	0.0	0.0	0.0	
31	16.8	29.0	22.3	73.3	0.0	0.0	0.0	
Total :					108.8	142.5	251.3	
Promedio :	15.9	25.5	20.2	80.6				

Estación : PLANALTO
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 5 ° 1'N
 Longitud : 75 ° 36'W
 Altitud : 1425 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.9	21.3	76.0	0.0	0.0	0.0	
2	16.3	28.7	21.8	61.7	0.0	0.0	0.0	
3	16.7	29.0	22.4	65.0	0.0	0.0	0.0	
4	15.5	29.5	23.4	62.0	0.0	0.0	0.0	
5	16.8	27.4	21.9	71.3	0.0	0.0	0.0	
6	16.9	26.6	21.6	76.7	0.0	0.0	0.0	
7	17.8	28.0	22.0	76.3	0.0	0.0	0.0	
8	17.0	25.2	20.8	81.7	0.0	0.0	0.0	
9	15.9	26.0	21.3	79.3	0.0	0.0	0.0	
10	17.2	27.1	21.3	77.7	4.7	.8	5.5	
11	17.9	25.5	20.7	84.7	0.0	.3	.3	
12	17.4	26.7	19.7	82.7	2.1	0.0	2.1	
13	14.2	24.4	18.3	84.3	7.7	0.0	7.7	
14	16.0	24.1	19.1	80.3	0.0	0.0	0.0	
15	16.6	27.4	21.7	75.3	0.0	57.3	57.3	
16	15.9	25.0	20.7	79.0	4.0	24.9	28.9	
17	14.2	26.6	20.1	73.3	0.0	0.0	0.0	
18	15.9	25.6	20.5	77.7	0.0	0.0	0.0	
19	17.4	28.4	20.0	72.0	0.0	0.0	0.0	
20	17.8	26.5	21.6	76.0	0.0	0.0	0.0	
21	16.9	27.8	20.3	80.3	2.1	4.4	6.5	
22	16.4	25.0	18.6	86.0	35.7	0.0	35.7	
23	15.5	26.1	18.9	88.3	25.6	1.2	26.8	
24	15.7	26.5	20.6	78.0	0.0	1.0	1.0	
25	16.7	26.0	20.4	80.3	.7	1.0	1.7	
26	17.0	26.3	20.9	81.0	0.0	0.0	0.0	
27	16.9	27.5	21.1	73.0	0.0	0.0	0.0	
28	17.5	27.4	21.7	75.0	0.0	0.0	0.0	
29	16.9	24.6	19.9	82.3	2.2	.1	2.3	
30	16.6	26.3	22.0	72.0	0.0	12.8	12.8	
31								
Total :					84.8	103.8	188.6	
Promedio :	16.5	26.6	20.8	77.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.4	20.4	84.3	0.0	0.0	0.0	
2	16.5	27.1	20.6	77.3	0.0	0.0	0.0	
3	16.0	26.2	21.2	74.7	.7	0.0	.7	
4	16.0	29.0	22.1	70.3	.1	7.1	7.2	
5	17.4	23.8	19.7	87.7	0.0	0.0	0.0	
6	15.5	26.8	21.3	71.3	0.0	4.3	4.3	
7	17.3	23.4	20.2	86.0	0.0	0.0	0.0	
8	17.5	27.6	20.8	76.7	7.3	27.4	34.7	
9	16.6	23.3	19.5	90.7	.8	11.6	12.4	
10	16.2	23.0	18.6	87.3	6.2	6.7	12.9	
11	16.0	23.5	18.3	87.7	6.5	0.0	6.5	
12	15.3	26.4	18.5	81.3	19.4	.2	19.6	
13	16.3	26.0	21.1	77.3	0.0	12.8	12.8	
14	16.4	23.7	18.6	86.3	3.2	0.0	3.2	
15	15.2	26.0	20.0	81.7	.3	0.0	.3	
16	16.9	23.3	19.1	92.0	.1	0.0	.1	
17	15.9	24.1	19.4	80.7	2.8	13.1	15.9	
18	17.0	25.0	20.0	81.7	0.0	2.5	2.5	
19	14.8	26.7	19.2	78.7	2.6	0.0	2.6	
20	15.3	26.0	19.1	81.7	7.2	2.0	9.2	
21	15.2	26.4	19.4	77.3	28.2	0.0	28.2	
22	16.5	26.2	19.6	79.3	1.8	.1	1.9	
23	16.0	26.4	20.3	84.7	0.0	0.0	0.0	
24	15.5	27.4	19.8	79.3	16.5	1.5	18.0	
25	14.0	24.6	19.8	81.7	0.0	0.0	0.0	
26	15.7	24.0	19.3	84.0	.3	0.0	.3	
27	17.0	23.0	19.9	86.0	0.0	0.0	0.0	
28	16.4	25.4	20.4	79.0	.1	4.6	4.7	
29	15.5	27.6	21.0	76.3	0.0	0.0	0.0	
30	17.0	27.5	21.3	75.0	0.0	1.0	1.0	
31	16.5	24.8	19.2	87.7	5.6	15.1	20.7	
Total :					109.7	110.0	219.7	
Promedio :	16.1	25.5	19.9	81.5				

Estación : PLANALTO
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 5 ° 1'N
 Longitud : 75 ° 36'W
 Altitud : 1425 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.8	20.0	79.3	0.0	0.0	0.0	
2	15.5	24.0	19.8	79.3	.1	0.0	.1	
3	15.8	25.6	20.5	78.0	0.0	0.0	0.0	
4	16.1	26.7	20.2	77.0	.4	0.0	.4	
5	16.5	27.2	21.4	80.3	1.7	.3	2.0	
6	17.5	26.5	21.4	77.7	0.0	7.9	7.9	
7	17.0	23.8	19.0	86.7	10.5	1.8	12.3	
8	16.2	25.5	19.5	86.0	0.0	1.8	1.8	
9	15.0	24.8	19.3	78.3	.5	0.0	.5	
10	16.3	26.5	20.4	74.7	0.0	7.0	7.0	
11	15.6	26.6	21.2	77.0	0.0	15.7	15.7	
12	16.5	24.6	18.9	86.7	.3	23.9	24.2	
13	16.4	27.0	20.1	79.7	0.0	0.0	0.0	
14	16.0	25.8	21.4	71.7	1.7	.1	1.8	
15	15.1	26.4	20.6	77.0	0.0	0.0	0.0	
16	17.0	26.8	21.5	74.3	0.0	4.3	4.3	
17	17.0	23.8	19.2	86.7	12.0	0.0	12.0	
18	16.0	25.2	19.8	80.7	1.5	0.0	1.5	
19	16.0	24.8	20.2	81.3	0.0	0.0	0.0	
20	16.0	26.2	20.9	76.0	0.0	0.0	0.0	
21	17.1	23.2	18.7	89.0	15.9	7.3	23.2	
22	16.3	26.2	19.6	79.7	.1	0.0	.1	
23	16.4	29.2	21.6	75.0	0.0	0.0	0.0	
24	18.6	28.4	21.9	76.7	0.0	28.9	28.9	
25	17.6	25.2	20.0	84.3	17.8	18.0	35.8	
26	17.5	26.0	20.2	83.3	1.3	.8	2.1	
27	17.1	28.0	21.2	74.3	0.0	0.0	0.0	
28	16.9	28.5	21.2	69.3	0.0	0.0	0.0	
29	15.7	29.5	21.5	72.0	0.0	0.0	0.0	
30	16.7	28.8	22.2	71.0	0.0	29.0	29.0	
31								
Total :					63.8	146.8	210.6	
Promedio :	16.4	26.2	20.4	78.8				

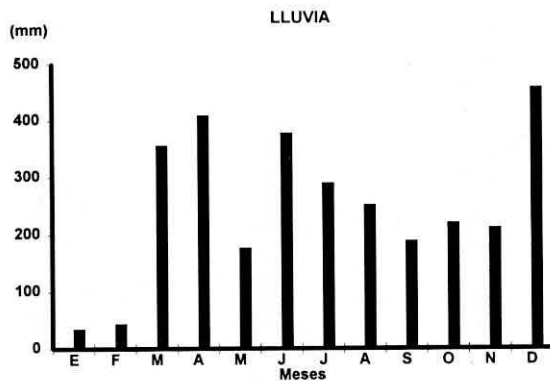
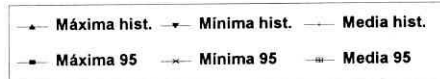
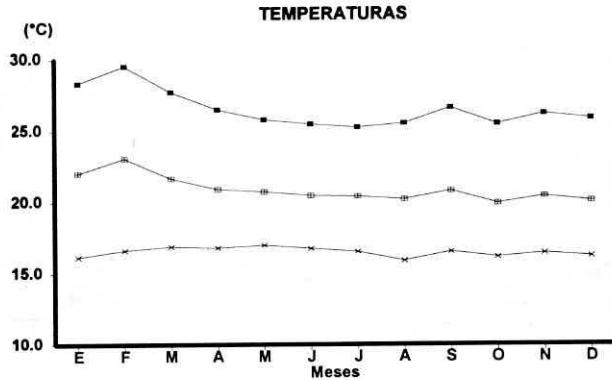
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	29.4	21.8	68.3	0.0	0.0	0.0	
2	17.4	27.5	21.6	75.7	0.0	0.0	0.0	
3	17.2	25.5	21.0	82.7	0.0	42.7	42.7	
4	15.8	24.6	19.9	83.3	0.0	0.0	0.0	
5	16.5	25.8	19.9	84.0	.7	.2	.9	
6	16.7	26.0	20.0	78.3	0.0	48.1	48.1	
7	15.0	22.2	17.0	93.0	16.1	0.0	16.1	
8	14.1	27.8	19.9	74.0	0.0	0.0	0.0	
9	15.0	27.5	20.8	76.3	0.0	0.0	0.0	
10	16.3	26.9	19.5	79.7	30.9	31.5	62.4	
11	16.2	23.6	18.7	84.7	3.5	.4	3.9	
12	16.0	25.6	20.3	78.7	0.0	47.1	47.1	
13	16.5	26.0	19.6	83.0	6.6	1.0	7.6	
14	16.7	24.8	19.3	82.3	.4	.1	.5	
15	16.0	25.8	20.5	82.3	0.0	15.6	15.6	
16	16.9	26.6	19.8	84.7			22.1	
17	16.6	27.5	19.7	81.0			85.0	
18	17.0	23.7	19.8	86.0	0.0	.3	.3	
19	17.2	24.1	20.8	83.0	0.0	50.4	50.4	
20	15.5	24.6	19.6	78.0	.4	0.0	.4	
21	15.4	24.2	18.3	87.0	14.4	0.0	14.4	
22	14.2	24.1	19.2	81.7	0.0	0.0	0.0	
23	16.0	25.0	19.3	83.0	.7	0.0	.7	
24	15.9	26.3	20.8	79.3	0.0	25.2	25.2	
25	17.4	26.1	20.5	81.7	2.0	.7	2.7	
26	17.0	27.0	20.7	79.0	0.0	0.0	0.0	
27	16.6	26.0	21.4	76.0	0.0	7.2	7.2	
28	16.5	24.9	20.5	84.0	0.0	3.3	3.3	
29	16.4	27.4	21.2	76.7	0.0	0.0	0.0	
30	15.7	27.8	20.6	76.0	0.0	0.0	0.0	
31	16.7	27.3	20.7	77.0	0.0	0.0	0.0	
Total :							456.6	
Promedio :	16.2	25.9	20.1	80.7				

Estación : PLANALTO
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 5 ° 1'N
 Longitud : 75 ° 36'W
 Altitud : 1425 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.2	28.3	22.0	30.4	14.2	74.4	34.6	6	
Febrero	16.6	29.5	23.1	32.5	14.6	69.6	43.5	8	
Marzo	16.9	27.7	21.7	30.5	13.8	77.2	356.5	21	
Abril	16.8	26.5	20.9	30.0	14.2	82.9	408.8	26	
Mayo	17.0	25.8	20.7	29.1	14.6	84.7	176.8	26	
Junio	16.8	25.5	20.5	28.9	15.5	81.7	377.8	25	
Julio	16.5	25.3	20.4	28.4	14.9	80.4	289.6	22	
Agosto	15.9	25.5	20.2	29.0	14.5	80.6	251.3	21	
Septiembre	16.5	26.6	20.8	29.5	14.2	77.0	188.6	13	
Octubre	16.1	25.5	19.9	29.0	14.0	81.5	219.7	23	
Noviembre	16.4	26.2	20.4	29.5	15.0	78.8	210.6	20	
Diciembre	16.2	25.9	20.1	29.4	14.1	80.7	456.6	21	
Promedio :	16.5	26.5	20.9			79.1			
Absoluta :				32.5	13.8				
Total :							3014.4	232	



Estación : FRUTIFLORIDA
Año : 1995

Dpto. : CALDAS
Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
Longitud : 75 ° 28'W
Altitud : 2130 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	23.9	17.5	75.0	0.0	0.0	0.0	9.7
2	12.5	22.8	16.8	75.3	0.0	0.0	0.0	9.1
3	11.0	23.0	16.5	73.7	0.0	0.0	0.0	9.0
4	10.9	22.1	16.1	74.3	0.0	0.0	0.0	8.5
5	11.0	23.0	16.8	71.7	0.0	0.0	0.0	10.2
6	11.7	21.9	15.6	78.7	0.0	0.0	0.0	8.0
7	10.2	21.2	15.5	76.0	0.0	0.0	0.0	7.3
8	11.0	21.1	16.4	78.7	0.0	0.0	0.0	6.4
9	9.1	22.0	16.0	78.7	0.0	.1	.1	9.7
10	10.2	21.8	15.7	77.3	0.0	0.0	0.0	10.1
11	10.5	22.0	16.4	80.3	0.0	0.0	0.0	7.3
12	10.0	21.0	15.5	80.7	0.0	24.8	24.8	7.6
13	11.0	18.0	14.3	87.0	2.1	0.0	2.1	1.3
14	10.0	21.0	15.0	82.7	7.6	0.0	7.6	6.2
15	11.0	21.4	16.1	74.7	2.4	0.0	2.4	5.3
16	10.8	23.0	17.0	76.7	0.0	0.0	0.0	7.5
17	11.5	22.8	16.8	79.3	0.0	0.0	0.0	7.9
18	11.8	23.2	17.7	76.7	0.0	0.0	0.0	0.0
19	13.4	21.1	16.3	84.3	.2	0.0	.2	2.7
20	12.9	19.1	16.1	83.3	0.0	0.0	0.0	1.0
21	13.1	20.0	16.1	84.0	.2	0.0	.2	2.8
22	13.0	20.6	16.3	83.7	.1	0.0	.1	3.8
23	11.4	22.3	17.1	77.0	0.0	0.0	0.0	6.4
24	12.0	24.0	17.6	76.3	0.0	0.0	0.0	9.7
25	13.0	21.5	16.7	83.0	0.0	0.0	0.0	3.3
26	11.2	23.0	17.7	73.7	0.0	0.0	0.0	6.6
27	12.8	22.1	17.6	79.3	0.0	0.0	0.0	4.0
28	13.0	21.7	16.1	89.0	5.2	0.0	5.2	3.6
29	11.9	23.0	17.2	80.0	0.0	0.0	0.0	4.8
30	12.0	21.2	15.9	83.7	0.0	0.0	0.0	4.4
31	10.2	21.5	16.6	83.7	0.0	0.0	0.0	4.6
Total					17.8	24.9	42.7	188.8
Promedio	11.5	21.8	16.4	79.3				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.0	22.8	16.5	83.0	2.7	0.0	2.7	5.3
2	11.7	23.9	18.0	80.0	.1	0.0	.1	8.6
3	12.9	23.0	18.3	76.7	0.0	0.0	0.0	6.1
4	12.8	21.9	16.9	84.7	6.8	0.0	6.8	3.0
5	13.0	23.2	17.6	82.0	0.0	0.0	0.0	6.2
6	12.5	23.0	17.5	82.0	0.0	0.0	0.0	6.2
7	12.6	24.9	17.5	76.0	0.0	0.0	0.0	10.0
8	12.4	24.0	17.7	81.0	0.0	0.0	0.0	6.7
9	11.9	24.1	17.6	72.0	0.0	0.0	0.0	8.7
10	11.8	24.0	17.5	71.3	0.0	0.0	0.0	8.0
11	11.0	25.4	17.8	63.0	0.0	0.0	0.0	9.2
12	12.0	23.5	17.3	72.7	0.0	0.0	0.0	10.0
13	11.9	24.1	17.2	75.0	0.0	0.0	0.0	8.0
14	11.8	25.9	17.5	71.0	0.0	0.0	0.0	7.7
15	12.1	24.8	17.1	72.3	0.0	0.0	0.0	7.8
16	11.8	23.2	17.3	70.0	0.0	0.0	0.0	10.1
17	10.0	23.3	16.9	72.0	0.0	0.0	0.0	9.0
18	10.8	23.7	17.5	73.7	.3	0.0	.3	7.2
19	11.1	23.9	17.6	74.0	0.0	0.0	0.0	6.8
20	13.0	19.9	16.0	87.3	1.2	6.8	8.0	2.1
21	11.7	19.2	15.9	83.0	12.8	.5	13.3	1.0
22	11.0	22.2	16.3	80.0	0.0	0.0	0.0	9.1
23	11.1	24.0	17.1	73.0	0.0	0.0	0.0	10.1
24	11.3	21.2	17.1	77.7	0.0	3.4	3.4	1.2
25	13.8	21.0	17.4	82.0	0.0	.2	.2	1.5
26	14.8	18.2	15.3	92.7	.3	0.0	.3	.5
27	12.0	23.1	17.3	80.3	5.7	0.0	5.7	7.4
28	12.1	23.2	18.2	81.3	1.1	0.0	1.1	6.7
29								
30								
31								
Total					31.0	10.9	41.9	184.2
Promedio	12.0	23.0	17.2	77.5				

Estación : FRUTIFLORIDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.8	22.0	17.5	82.3	9.0	0.0	9.0	3.3
2	13.1	21.0	17.0	82.7	6	0.0	.6	2.2
3	14.5	24.9	18.8	73.7	0.0	0.0	0.0	6.6
4	13.0	22.4	17.4	82.7	7	0.0	.7	5.3
5	14.1	23.1	18.0	81.0	1.3	0.0	1.3	4.9
6	12.8	22.0	16.2	92.3	9.4	0.0	9.4	2.7
7	12.9	20.7	16.6	85.3	3	0.0	.3	1.6
8	13.0	22.0	16.8	80.0	8.1	5.2	13.3	3.4
9	14.2	19.9	16.1	92.0	1.1	0.0	1.1	1.8
10	14.5	21.2	17.3	85.7	6.1	2.8	8.9	4.0
11	14.9	18.9	16.3	87.0	6	.5	1.1	0.0
12	14.0	21.0	16.4	83.0	8.1	0.0	8.1	2.9
13	13.0	23.0	16.1	73.3	0.0	0.0	0.0	10.0
14	10.0	23.1	15.8	72.3	0.0	0.0	0.0	9.4
15	9.9	20.8	15.0	78.0	0.0	0.0	0.0	5.4
16	10.0	23.4	17.9	67.7	2	0.0	.2	9.6
17	12.0	23.1	17.1	79.0	4	0.0	.4	4.9
18	12.4	22.9	18.0	81.3	0.0	0.0	0.0	3.7
19	14.9	21.9	16.6	91.0	3.8	1.7	5.5	4.4
20	12.9	21.7	16.9	84.3	2.3	1.8	4.1	1.3
21	13.8	19.0	16.1	88.7	.1	6.6	6.7	.4
22	12.7	18.9	14.9	95.0	3.5	0.0	3.5	1.9
23	12.0	18.8	15.4	92.7	5.0	0.0	5.0	.2
24	13.0	21.2	15.2	85.0	16.4	0.0	16.4	1.8
25	12.0	21.4	16.7	81.0	.1	0.0	.1	5.8
26	13.8	21.9	17.0	79.3	0.0	.2	.2	4.9
27	13.0	21.2	15.3	84.7	7.0	0.0	7.0	3.8
28	12.0	20.9	15.5	85.7	2.5	0.0	2.5	3.1
29	11.7	20.8	15.8	85.3	0.0	0.0	0.0	4.6
30	12.5	21.2	17.0	80.3	0.0	0.0	0.0	1.7
31	13.0	21.5	17.3	78.7	0.0	1.3	1.3	5.4
Total					86.6	20.1	106.7	121.0
Promedio	12.9	21.5	16.6	82.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	20.1	15.7	92.7	1.2	0.0	1.2	1.5
2	11.0	20.2	16.3	84.0	1.1	.3	1.4	5.4
3	11.9	22.6	16.0	82.0	3.1	0.0	3.1	6.9
4	11.8	21.0	15.4	83.7	.5	0.0	.5	4.3
5	11.9	22.8	16.0	82.3	2.7	0.0	2.7	4.4
6	13.9	21.9	16.3	83.7	1.0	0.0	1.0	2.6
7	12.5	21.8	15.9	87.0	.7	15.4	16.1	.7
8	10.2	21.9	15.3	82.7	.4	0.0	.4	6.7
9	13.1	20.6	16.5	82.0	0.0	1.8	1.8	4.5
10	12.7	20.9	16.9	79.7	0.0	0.0	0.0	5.2
11	12.4	21.4	17.0	82.0	0.0	2.6	2.6	4.8
12	12.0	20.0	15.5	85.7	.8	0.0	.8	.4
13	10.8	23.0	17.6	74.7	.1	33.0	33.1	5.9
14	13.6	17.9	14.3	95.3	11.2	0.0	11.2	0.0
15	10.0	20.1	15.8	81.3	.9	0.0	.9	6.2
16	12.0	21.9	16.6	83.7	4.1	.9	5.0	4.1
17	13.0	15.0	14.1	94.7	23.1	0.0	23.1	0.0
18	11.0	20.2	15.3	83.0	2.1	22.3	24.4	3.1
19	12.0	20.3	16.1	86.0	.1	2.3	2.4	2.7
20	12.1	19.2	15.2	92.0	6.6	7.8	14.4	2.8
21	13.0	21.0	16.9	86.3	0.0	.8	.8	5.3
22	13.8	18.0	15.2	92.0	.7	0.0	.7	.1
23	10.9	20.1	15.9	84.0	.1	0.0	.1	3.7
24	12.8	19.2	15.2	89.3	6.4	0.0	6.4	1.3
25	11.9	20.0	14.2	93.7	10.1	0.0	10.1	1.7
26	13.0	19.9	15.8	90.0	3.3	12.3	15.6	1.9
27	13.9	20.0	16.2	88.7	1.6	1.4	3.0	2.1
28	11.9	21.3	16.0	84.3	35.8	5.9	41.7	.3
29	12.8	20.0	15.1	87.0	9.5	.1	9.6	2.7
30	10.8	22.1	15.6	74.7	1.4	3.9	5.3	3.4
31								
Total					128.6	110.8	239.4	94.7
Promedio	12.2	20.5	15.8	85.6				

Estación : FRUTIFLORIDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.8	20.9	16.1	82.7	0.0	0.0	0.0	3.2
2	12.9	21.6	15.7	81.7	1.0	0.0	1.0	4.5
3	10.1	21.8	16.0	79.0	0.0	0.0	0.0	5.8
4	12.1	19.2	15.3	89.3	6.8	0.0	6.8	.8
5	10.9	18.1	14.9	91.3	.7	5.8	6.5	4.5
6	12.6	18.2	15.2	86.7	15.7	11.3	27.0	.2
7	12.2	19.1	14.5	79.0	1.1	0.0	1.1	1.4
8	9.8	21.9	16.6	86.0	0.0	2.7	2.7	8.4
9	13.8	19.9	16.0	92.0	3.0	0.0	3.0	2.5
10	11.9	22.0	17.8	79.0	0.0	0.0	0.0	6.7
11	12.1	21.2	17.2	85.3	0.0	0.0	0.0	1.8
12	12.8	21.0	17.1	82.0	0.0	0.0	0.0	2.4
13	13.0	20.1	16.3	90.3	.9	0.0	.9	1.0
14	12.8	20.5	17.1	86.7	1.8	0.0	1.8	2.2
15	12.0	20.9	16.4	82.7	0.0	1.0	1.0	4.0
16	13.8	17.2	15.0	92.0	1.9	0.0	1.9	0.0
17	13.0	20.4	15.3	85.7	0.0	0.0	0.0	2.1
18	12.0	18.5	15.5	86.7	0.0	0.0	0.0	0.0
19	11.9	19.9	15.7	86.0	.3	0.0	.3	1.4
20	11.1	20.5	16.2	84.0	0.0	.2	.2	5.7
21	11.9	20.2	16.7	82.0	0.0	0.0	0.0	4.4
22	11.0	20.9	16.4	83.7	0.0	1.3	1.3	2.2
23	11.8	20.1	14.5	87.3	.7	0.0	.7	2.8
24	12.0	17.4	14.1	94.3	3.2	.4	3.6	.9
25	12.9	18.2	14.9	88.0	4.1	0.0	4.1	0.0
26	11.2	21.1	16.2	83.7	0.0	1.0	1.0	1.2
27	11.4	19.0	15.5	88.3	1.8	0.0	1.8	1.1
28	11.8	19.2	15.0	83.7	1.6	2.6	4.2	.8
29	12.5	19.9	15.0	83.0	25.0	8.7	33.7	.4
30	12.2	21.9	16.4	85.3	0.0	0.0	0.0	2.7
31	12.9	20.8	13.8	95.0	26.4	0.0	26.4	2.1
Total					96.0	35.0	131.0	77.2
Promedio	12.1	20.1	15.7	85.9				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.6	18.1	14.6	88.0	0.0	.4	.4	0.0
2	12.9	19.9	15.4	87.3	2.2	.8	3.0	1.4
3	13.0	19.2	14.9	87.7	0.0	0.0	0.0	1.7
4	12.0	19.3	15.1	82.3	.8	1.1	1.9	3.0
5	11.9	19.9	13.8	96.0	16.8	0.0	16.8	.4
6	12.0	18.6	15.2	89.0	2.2	0.0	2.2	1.2
7	13.0	20.1	15.3	90.7	10.2	7.5	17.7	1.9
8	12.5	20.1	16.5	87.7	0.0	1.0	1.0	2.8
9	13.1	20.4	16.7	82.0	0.0	0.0	0.0	.6
10	12.8	22.0	16.6	83.3	2.6	0.0	2.6	4.2
11	11.0	22.5	17.8	81.3	2.7	0.0	2.7	7.4
12	13.4	21.8	17.0	84.3	0.0	0.0	0.0	6.0
13	13.0	21.0	15.5	87.3	5.8	7.3	13.1	2.1
14	12.2	17.5	15.0	92.7	11.3	0.0	11.3	.3
15	12.8	18.0	15.3	91.7	2.9	.1	3.0	.3
16	11.9	19.9	15.0	86.0	1.1	2.8	3.9	3.7
17	12.0	20.1	16.1	86.3	3.9	.1	4.0	2.8
18	13.1	18.5	14.8	93.3	7.4	0.0	7.4	1.0
19	11.2	18.6	15.8	85.3	.4	0.0	.4	1.1
20	12.5	20.0	15.8	83.3	1.3	.4	1.7	1.7
21	12.8	21.1	16.3	82.7	0.0	0.0	0.0	2.6
22	11.5	21.8	16.5	85.0	0.0	0.0	0.0	3.3
23	12.8	19.9	15.3	88.3	8.0	.1	8.1	.6
24	13.9	19.5	16.1	88.7	0.0	0.0	0.0	2.5
25	12.8	21.2	16.4	83.7	0.0	0.0	0.0	2.9
26	11.2	20.0	16.5	87.3	.3	0.0	.3	3.5
27	10.7	21.0	15.6	78.0	0.0	0.0	0.0	4.7
28	11.9	21.7	15.7	81.7	0.0	0.0	0.0	6.6
29	12.8	19.0	14.9	90.7	.1	0.0	.1	.7
30	13.2	19.9	15.5	86.7	.1	0.0	.1	2.6
31								
Total					80.1	21.6	101.7	73.6
Promedio	12.4	20.0	15.7	86.6				

Estación : FRUTIFLORIDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	12.2	22.0	15.2	84.0	0.0	0.0	0.0	4.9
2	10.9	23.0	15.3	82.0	15.4	0.0	15.4	2.5
3	11.0	19.2	14.3	87.0	0.0	0.0	0.0	.5
4	11.3	19.8	15.8	82.7	1.0	0.0	1.0	2.8
5	12.7	18.0	14.7	88.7	3.8	.4	4.2	1.3
6	12.9	18.1	15.2	89.0	5.7	.1	5.8	.7
7	11.0	21.0	15.0	80.0			0.0	6.1
8	10.9	23.0	17.2	70.7			3.0	8.9
9	11.2	22.6	17.4	70.7	0.0	0.0	0.0	9.2
10	13.0	23.0	17.5	68.3	0.0	0.0	0.0	5.7
11	13.1	22.5	18.0	76.3	0.0	0.0	0.0	5.7
12	11.1	20.8	16.5	83.0	0.0	0.0	0.0	4.9
13	11.8	19.5	15.9	90.3	0.0	8.9	8.9	1.1
14	13.2	22.4	18.9	85.3	0.0	0.0	0.0	6.1
15	12.9	20.6	18.1	84.3	0.0	0.0	0.0	3.3
16	13.4	18.1	15.8	94.0	14.9	6.2	21.1	.1
17	13.9	19.2	14.9	87.7	1.2	0.0	1.2	1.2
18	11.1	20.4	15.5	87.3	.8	0.0	.8	1.9
19	12.0	19.2	14.6	90.3	18.8	1.2	20.0	2.2
20	12.2	20.0	15.2	89.7	0.0	3.6	3.6	3.3
21	13.0	19.9	16.7	88.0	6.0	9.2	15.2	1.5
22	13.9	20.7	16.0	85.7	0.0	2.1	2.1	3.3
23	13.7	19.1	15.8	90.0	2.9	1.1	4.0	1.6
24	13.8	18.9	16.4	86.0	.1	3.7	3.8	2.1
25	12.4	21.2	15.7	84.7	.2	3.2	3.4	5.3
26	12.0	18.0	14.7	91.0	1.6	2.4	4.0	2.0
27	13.1	16.8	14.1	94.7	9.8	3.8	13.6	0.0
28	12.3	18.6	14.9	84.3	1.0	1.3	2.3	1.2
29	11.8	21.9	15.4	81.0	.6	0.0	.6	2.3
30	11.7	21.8	15.8	76.7	30.5	7.1	37.6	6.9
31	10.3	20.0	14.8	93.3	1.3	0.0	1.3	3.4
Total :							172.9	102.0
Promedio :	12.3	20.3	15.8	84.7				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.8	17.0	14.8	95.7	8.6	8.9	17.5	0.0
2	11.0	19.3	15.3	90.0	.5	0.0	.5	2.4
3	13.7	19.0	15.9	87.3	3.7	0.0	3.7	1.3
4	11.2	19.1	15.5	83.7	0.0	0.0	0.0	.3
5	12.4	20.1	15.4	85.3	1.7	0.0	1.7	5.1
6	12.0	21.5	16.8	79.3	0.0	0.0	0.0	7.1
7	12.1	22.0	17.0	69.3	0.0	0.0	0.0	8.5
8	11.2	21.0	16.2	78.7	0.0	0.0	0.0	5.9
9	10.9	17.9	14.1	87.3	.2	9.3	9.5	1.9
10	12.1	17.5	14.4	90.0	2.1	9.1	11.2	1.1
11	11.1	17.0	13.7	95.3	1.9	2.5	4.4	.5
12	12.0	18.8	14.1	93.0	.5	0.0	.5	1.4
13	9.3	18.0	13.7	83.0	0.0	0.0	0.0	3.2
14	9.0	20.1	14.6	83.7	1.9	0.0	1.9	3.8
15	11.2	17.8	14.7	91.7	4.4	3.8	8.2	.2
16	10.5	20.5	15.3	87.0	0.0	3.9	3.9	1.6
17	11.2	20.6	15.5	84.0	13.5	.1	13.6	6.8
18	11.3	20.0	14.8	91.0	7.4	3.1	10.5	.8
19	12.7	18.8	15.3	91.0	8.0	5.9	13.9	.6
20	12.2	19.0	14.7	89.0	.8	3.5	4.3	1.6
21	11.7	21.1	15.2	89.0	.5	.1	.6	2.4
22	10.8	20.7	15.3	82.7	0.0	4.3	4.3	6.1
23	13.4	19.9	15.1	90.0	.3	0.0	.3	.8
24	10.2	22.0	16.4	76.0	.9	0.0	.9	4.8
25	12.2	19.5	14.7	87.3	.4	0.0	.4	1.5
26	11.2	19.7	14.6	82.7	1.9	0.0	1.9	1.3
27	11.5	20.3	15.1	87.0	6.8	0.0	6.8	1.4
28	11.6	21.0	17.1	82.7	0.0	0.0	0.0	2.7
29	11.8	22.0	16.3	82.7	0.0	0.0	0.0	6.2
30	11.9	23.0	16.8	78.7	0.0	0.0	0.0	7.2
31	13.1	22.4	16.5	73.7	0.0	0.0	0.0	4.3
Total :					66.0	54.5	120.5	92.8
Promedio :	11.6	19.9	15.3	85.4				

Estación : FRUTIFLORIDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	4.4
2					0.0	0.0	0.0	2.5
3					0.0	0.0	0.0	6.6
4					0.0	0.0	0.0	6.4
5					0.0	0.0	0.0	4.4
6					0.0	0.0	0.0	3.3
7					.5	0.0	.5	2.8
8					.8	0.0	.8	1.0
9					0.0	.4	.4	3.1
10					1.0	0.0	1.0	4.7
11					1.7	0.0	1.7	2.7
12					4.3	0.0	4.3	1.8
13					4.8	1.8	6.6	1.2
14					.3	0.0	.3	1.9
15					1.3	41.2	42.5	4.0
16					4.4	.8	5.2	3.0
17					3.8	0.0	3.8	6.7
18					0.0	0.0	0.0	5.0
19					0.0	.7	.7	3.8
20					0.0	0.0	0.0	2.3
21					0.0	3.6	3.6	.1
22					12.5	0.0	12.5	2.6
23					1.4	0.0	1.4	2.9
24					0.0	3.3	3.3	5.8
25					3.4	2.2	5.6	3.0
26					0.0	0.0	0.0	1.3
27					0.0	0.0	0.0	4.3
28					0.0	.3	.3	4.8
29					7.8	.1	7.9	.5
30					0.0	2.7	2.7	4.9
31								
Total :					48.0	57.1	105.1	101.8
Promedio :								

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	1.1
2					39.7	0.0	39.7	4.2
3					.1	0.0	.1	3.7
4					0.0	0.0	0.0	7.4
5					0.0	0.0	0.0	.6
6					1.0	0.0	1.0	6.2
7					0.0	0.0	0.0	.1
8					3.2	4.8	8.0	4.9
9					2.6	13.5	16.1	.1
10					8.4	11.6	20.0	1.4
11					1.0	0.0	1.0	1.0
12					13.4	1.3	14.7	5.2
13					12.2	11.4	23.6	5.2
14					5.5	0.0	5.5	3.2
15					17.5	.7	18.2	2.8
16					5.3	0.0	5.3	.4
17					4.3	2.8	7.1	2.5
18					14.2	8.0	22.2	1.2
19					5.5	0.0	5.5	5.8
20					7.6	2.2	9.8	4.8
21					.7	11.2	11.9	3.8
22					17.2	0.0	17.2	3.1
23					12.4	.4	12.8	5.8
24					4.8	0.0	4.8	0.0
25					1.7	0.0	1.7	4.6
26					.4	0.0	.4	2.3
27					0.0	0.0	0.0	0.0
28					.8	0.0	.8	3.3
29					0.0	0.0	0.0	6.2
30					1.8	2.8	4.6	3.1
31					.4	0.0	.4	2.6
Total :					181.7	70.7	252.4	96.6
Promedio :								

Estación : FRUTIFLORIDA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1					7.0	0.0	7.0	3.9
2					4.2	0.0	4.2	3.2
3					.4	0.0	.4	2.1
4					10.4	1.1	11.5	4.5
5					0.0	0.0	0.0	4.4
6					1.1	.5	1.6	5.5
7					23.2	4.4	27.6	.6
8					4.2	.8	5.0	.6
9					5.3	.1	5.4	3.5
10					0.0	0.0	0.0	4.0
11					0.0	.7	.7	2.7
12					5.2	12.8	18.0	3.1
13					0.0	0.0	0.0	4.7
14					1.1	0.0	1.1	4.0
15					0.0	0.0	0.0	1.4
16					0.0	0.0	0.0	2.6
17					.7	0.0	.7	0.0
18					6.0	0.0	6.0	4.3
19					.2	0.0	.2	2.3
20					0.0	0.0	0.0	2.4
21					3.8	.2	4.0	1.2
22					.1	0.0	.1	2.7
23					0.0	0.0	0.0	7.2
24					0.0	46.8	46.8	4.3
25					.1	2.7	2.8	.6
26					.9	2.1	3.0	4.5
27					0.0	0.0	0.0	6.3
28					0.0	0.0	0.0	8.6
29					0.0	0.0	0.0	6.2
30					0.0	0.0	0.0	7.6
31								
Total :					73.9	72.2	146.1	109.0
Promedio :								

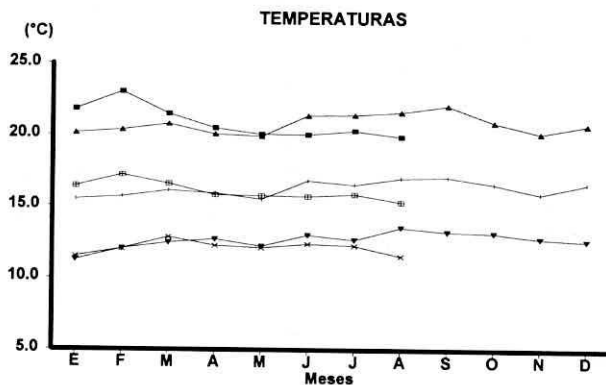
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1					0.0	0.0	0.0	8.9
2					0.0	0.0	0.0	4.2
3					7.1	22.6	29.7	2.0
4					14.8	0.0	14.8	.9
5					1.9	5.3	7.2	5.3
6					0.0	16.7	16.7	6.5
7					12.9	0.0	12.9	.2
8					0.0	0.0	0.0	8.9
9					0.0	0.0	0.0	8.8
10					9.7	.9	10.6	.5
11					4.2	1.7	5.9	3.7
12					0.0	.2	.2	3.6
13					5.0	.1	5.1	1.1
14					6.1	.5	6.6	2.9
15					.2	.2	.4	2.1
16					2.5	0.0	2.5	4.6
17					.1	0.0	.1	4.5
18							.9	.4
19							17.3	.1
20					2.0	0.0	2.0	3.9
21					1.5	0.0	1.5	1.6
22					0.0	.2	.2	6.5
23					.9	0.0	.9	4.3
24					3.4	1.4	4.8	3.0
25					.4	0.0	.4	1.4
26					0.0	0.0	0.0	4.6
27					0.0	0.0	0.0	5.1
28					0.0	0.0	0.0	3.1
29					.3	.4	.7	5.8
30					0.0	0.0	0.0	7.0
31					0.0	7.0	7.0	6.4
Total :							148.4	121.9
Promedio :								

Estación : FRUTIFLORIDA
 Año : 1995

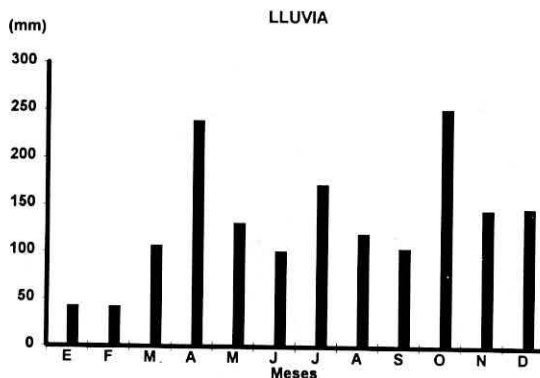
Dpto. : CALDAS
 Mpio. : VILLAMARIA

Latitud : 5 ° 1'N
 Longitud : 75 ° 28'W
 Altitud : 2130 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	11.5	21.8	16.4	24.0	9.1	79.3	42.7	9	188.8
Febrero	12.0	23.0	17.2	25.9	10.0	77.5	41.9	11	184.2
Marzo	12.9	21.5	16.6	24.9	9.9	82.9	106.7	24	121.0
Abril	12.3	20.5	15.8	23.0	10.0	85.6	239.4	29	94.7
Mayo	12.1	20.1	15.7	22.0	9.8	85.9	131.0	22	77.2
Junio	12.4	20.0	15.7	22.5	10.7	86.6	101.7	21	73.6
Julio	12.3	20.3	15.8	23.0	10.3	84.7	172.9	22	102.0
Agosto	11.6	19.9	15.3	23.0	9.0	85.4	120.5	22	92.8
Septiembre							105.1	20	101.8
Octubre							252.4	25	96.6
Noviembre							146.1	19	109.0
Diciembre							148.4	23	121.9
Promedio :									
Absoluta :									
Total :							1608.8	247	1363.6



▲ Máxima hist. ▼ Minima hist. ■ Media hist.
 ▲ Máxima 95 ▼ Minima 95 ■ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : CENICAFE
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

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

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	31.0	22.6	73.0	0.0	0.0	0.0	10.0
2	15.8	30.2	22.3	68.3	0.0	0.0	0.0	9.9
3	16.7	30.5	22.4	71.0	0.0	0.0	0.0	9.7
4	16.5	29.5	22.3	72.0	0.0	0.0	0.0	8.6
5	18.0	31.3	22.7	67.3	0.0	0.0	0.0	9.1
6	16.4	30.0	22.4	72.7	0.0	0.0	0.0	9.1
7	17.1	29.9	22.5	74.0	0.0	0.0	0.0	6.3
8	17.2	30.0	23.0	71.7	.2	0.0	.2	7.6
9	15.5	30.5	22.4	66.0	0.0	13.6	13.6	10.1
10	15.6	29.6	20.9	69.0	0.0	0.0	0.0	9.9
11	15.2	28.6	21.9	69.7	0.0	0.0	0.0	7.1
12	17.1	29.6	22.5	71.0	0.0	3.1	3.1	8.3
13	16.6	26.5	20.2	82.3	.8	0.0	.8	1.9
14	15.0	28.9	21.6	74.0	.3	0.0	.3	7.5
15	17.5	29.0	21.9	66.0	0.0	0.0	0.0	7.1
16	15.2	30.5	22.2	69.3	0.0	0.0	0.0	10.0
17	16.7	30.7	23.1	68.3	0.0	0.0	0.0	8.5
18	17.0	30.6	23.0	68.7	0.0	0.0	0.0	7.3
19	19.0	27.5	22.9	75.3	0.0	0.0	0.0	4.0
20	18.2	27.6	22.0	75.7	0.0	0.0	0.0	1.4
21	18.4	27.2	22.0	78.7	0.0	0.0	0.0	4.0
22	16.9	27.6	22.0	74.3	0.0	0.0	0.0	3.8
23	17.5	29.8	23.0	70.3	0.0	0.0	0.0	5.7
24	17.0	31.7	22.6	68.3	0.0	0.0	0.0	9.7
25	18.3	28.0	22.0	72.7	0.0	0.0	0.0	3.9
26	17.0	30.5	22.7	68.0	0.0	.2	.2	6.0
27	18.5	29.4	23.6	71.3	0.0	.9	.9	4.7
28	18.2	27.4	22.0	81.3	0.0	0.0	0.0	2.3
29	17.8	30.9	23.2	68.3	0.0	11.7	11.7	6.2
30	18.0	29.3	21.8	75.3	0.0	0.0	0.0	5.8
31	15.5	29.1	22.1	71.7	0.0	5.5	5.5	4.1
Total					1.3	35.0	36.3	209.6
Promedio	16.9	29.4	22.3	71.8				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	31.3	23.4	70.0	0.0	0.0	0.0	7.2
2	17.5	31.0	23.8	59.7	0.0	0.0	0.0	9.0
3	19.0	29.8	24.9	66.3	0.0	0.0	0.0	6.7
4	19.2	28.7	23.2	70.0	0.0	4.5	4.5	3.9
5	18.6	30.1	23.6	68.3	0.0	0.0	0.0	7.3
6	18.1	31.1	23.3	70.0	0.0	0.0	0.0	6.5
7	17.4	32.2	23.5	64.3	0.0	0.0	0.0	9.2
8	18.5	31.5	23.8	68.7	0.0	0.0	0.0	8.4
9	18.2	31.0	23.2	67.7	0.0	0.0	0.0	8.5
10	17.0	31.5	23.7	61.0	0.0	0.0	0.0	8.0
11	15.5	32.6	24.0	60.3	0.0	0.0	0.0	9.8
12	16.4	32.3	23.8	59.7	.2	0.0	.2	9.6
13	18.6	31.4	24.0	69.0	0.0	0.0	0.0	9.3
14	17.3	33.2	24.0	63.3	0.0	0.0	0.0	9.8
15	16.9	31.9	23.6	63.3	0.0	0.0	0.0	8.4
16	17.0	31.0	23.6	64.7	0.0	0.0	0.0	8.4
17	16.9	30.7	23.0	66.3	0.0	0.0	0.0	8.3
18	17.3	31.5	24.2	62.0	0.0	0.0	0.0	7.6
19	17.7	31.2	24.5	62.7	0.0	1.4	1.4	7.7
20	17.3	23.4	19.8	88.7	11.7	6.1	17.8	.8
21	16.9	26.1	20.9	75.7	4.0	.9	4.9	3.8
22	17.0	30.0	22.4	67.3	0.0	0.0	0.0	8.5
23	15.9	31.0	22.5	64.7	0.0	0.0	0.0	9.6
24	18.0	28.2	22.0	66.3	0.0	.8	.8	5.1
25	17.0	29.5	23.1	68.7	0.0	13.8	13.8	4.9
26	17.6	24.0	19.7	91.3	1.1	0.0	1.1	.2
27	15.5	31.0	23.3	65.0	0.0	0.0	0.0	9.6
28	18.1	30.9	23.9	67.0	.2	0.0	.2	8.7
29								
30								
31								
Total					17.2	27.5	44.7	204.8
Promedio	17.4	30.3	23.1	67.6				

Estación : CENICAFE
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

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

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	31.2	23.5	69.3	0.0	1.5	1.5	6.0
2	18.3	31.0	24.3	66.0	0.0	3.0	3.0	6.1
3	18.2	31.9	25.2	62.3	0.0	0.0	0.0	7.6
4	18.3	29.4	23.9	72.0	.7	0.0	.7	5.8
5	18.4	30.7	23.3	75.0	.2	0.0	.2	5.5
6	18.2	31.0	22.7	74.0	32.6	.1	32.7	4.3
7	17.5	28.6	22.8	76.7	0.0	12.0	12.0	3.4
8	17.9	30.5	21.0	77.0	9.8	42.1	51.9	5.6
9	17.5	24.4	19.2	93.7	48.1	0.0	48.1	2.0
10	18.5	30.5	23.6	69.7	.1	57.5	57.6	6.5
11	18.0	24.0	20.4	85.7	.6	0.0	.6	.5
12	17.4	28.7	22.4	72.7	0.0	0.0	0.0	6.1
13	17.5	30.5	21.6	67.0	0.0	0.0	0.0	9.1
14	15.4	30.2	22.0	62.3	0.0	0.0	0.0	8.8
15	15.5	27.2	19.7	71.0	0.0	0.0	0.0	5.6
16	14.8	31.6	22.3	63.0	0.0	0.0	0.0	9.9
17	16.8	31.8	23.2	66.3	0.0	0.0	0.0	8.5
18	17.5	31.6	24.5	66.7	0.0	0.0	0.0	5.8
19	18.6	25.7	21.1	89.3	1.0	.1	1.1	1.5
20	17.6	29.5	23.4	71.3	0.0	5.6	5.6	4.8
21	16.5	27.0	21.3	78.3	0.0	27.7	27.7	2.4
22	16.0	25.0	20.7	79.3	0.0	0.0	0.0	.1
23	17.8	22.6	19.9	88.7	5.9	0.0	5.9	.4
24	17.4	26.6	20.4	79.3	8.3	0.0	8.3	1.9
25	16.8	28.8	22.0	76.7	0.0	1.3	1.3	5.5
26	18.0	30.3	23.3	69.3	0.0	.5	.5	6.6
27	17.6	29.8	22.2	73.3	0.0	0.0	0.0	4.3
28	18.4	29.1	21.1	79.7	6.4	0.0	6.4	4.4
29	17.4	29.0	21.9	76.0	.2	0.0	.2	5.2
30	19.0	28.8	23.4	73.7	0.0	25.6	25.6	3.7
31	17.6	30.0	23.7	71.3	0.0	41.1	41.1	7.4
Total :					113.9	218.1	332.0	155.3
Promedio :	17.5	28.9	22.3	74.1				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.1	20.8	79.3	20.6	0.0	20.6	1.8
2	16.6	28.5	22.0	73.0	0.0	0.0	0.0	6.2
3	18.0	30.5	23.5	70.3	0.0	0.0	0.0	8.8
4	18.3	29.5	22.7	73.3	0.0	0.0	0.0	4.0
5	19.0	30.6	21.8	75.7	59.7	10.5	70.2	6.8
6	18.4	29.0	21.8	80.3	7.0	16.7	23.7	4.4
7	17.9	27.4	20.8	83.0	.7	11.6	12.3	2.4
8	15.4	28.5	20.5	81.7	.7	46.5	47.2	6.4
9	17.0	27.6	21.8	79.7	0.0	0.0	0.0	4.1
10	17.8	29.2	22.9	77.7	0.0	5.8	5.8	6.3
11	18.6	28.4	21.3	80.0	29.9	.7	30.6	3.7
12	17.8	26.4	20.8	83.0	.9	0.0	.9	.8
13	17.5	29.7	21.5	74.7	0.0	10.9	10.9	5.9
14	17.0	22.7	18.3	96.7	12.4	0.0	12.4	.2
15	14.5	27.6	21.5	75.3	0.0	0.0	0.0	6.6
16	17.3	29.2	22.2	77.0	9.0	.5	9.5	5.8
17	18.0	20.2	18.2	94.7	40.9	0.0	40.9	0.0
18	16.0	27.4	20.8	82.3	.1	26.0	26.1	3.4
19	16.6	28.3	21.7	82.3	0.0	9.6	9.6	5.8
20	16.9	27.0	21.6	81.3	3.4	4.3	7.7	5.2
21	18.0	27.9	21.4	85.3	4.8	0.0	4.8	6.2
22	18.7	24.0	19.7	92.0	7.6	0.0	7.6	.7
23	16.7	29.0	22.4	78.0	0.0	.4	.4	5.8
24	18.0	25.7	21.0	88.7	.6	0.0	.6	2.4
25	16.2	25.6	19.5	89.0	3.4	14.1	17.5	1.1
26	17.6	26.2	21.3	87.7	.3	32.8	33.1	2.3
27	17.7	26.0	21.3	86.0	3.4	0.0	3.4	3.0
28	17.5	28.0	20.6	78.0	6.2	2.7	8.9	1.4
29	16.9	25.7	20.2	89.3	1.1	.8	1.9	1.7
30	16.2	28.6	22.1	73.7	.1	38.7	38.8	6.2
31								
Total :					212.8	232.6	445.4	119.4
Promedio :	17.3	27.3	21.2	81.6				

Estación : CENICAFE
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

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

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.5	20.8	81.7	0.0	14.8	14.8	3.6
2	17.5	26.4	20.4	86.0	.3	0.0	.3	4.1
3	16.8	30.0	22.9	71.0	0.0	.1	.1	8.2
4	17.8	25.0	19.2	94.0	30.4	0.0	30.4	.4
5	15.9	25.8	19.8	82.0	22.3	5.2	27.5	2.8
6	16.8	25.1	20.3	87.3	2.7	.3	3.0	.4
7	17.5	25.2	20.6	82.0	.1	0.0	.1	.6
8	15.9	29.5	21.5	76.3	19.9	3.0	22.9	7.9
9	18.3	27.6	21.4	84.7	0.0	47.4	47.4	2.6
10	16.1	29.2	22.6	78.0	0.0	0.0	0.0	7.3
11	18.5	28.4	22.9	76.0	0.0	0.0	0.0	5.5
12	18.0	27.4	22.2	81.3	0.0	0.0	0.0	3.7
13	18.1	26.2	21.3	85.7	.8	0.0	.8	1.1
14	17.5	26.4	21.9	82.0	.9	0.0	.9	3.1
15	17.4	27.7	22.1	77.0	.6	4.7	5.3	4.3
16	17.8	23.0	19.6	90.0	3.1	0.0	3.1	0.0
17	17.4	28.7	21.3	81.7	0.0	0.0	0.0	5.7
18	18.5	25.5	21.3	85.3	0.0	3.7	3.7	0.0
19	18.0	26.5	20.8	86.7	.8	0.0	.8	1.6
20	17.3	29.2	21.6	75.7	22.8	0.0	22.8	7.2
21	17.8	28.9	23.9	74.0	0.0	.1	.1	6.0
22	17.7	26.8	21.8	81.0	0.0	16.6	16.6	2.1
23	16.5	27.5	20.6	84.7	.4	0.0	.4	4.7
24	17.2	23.0	18.9	92.3	3.6	.3	3.9	0.0
25	16.8	25.7	21.0	83.7	.2	0.0	.2	2.6
26	16.6	27.4	21.1	80.3	0.0	.1	.1	2.4
27	17.0	27.2	21.4	77.7	.1	.2	.3	3.8
28	18.0	27.5	22.1	79.7	0.0	2.3	2.3	3.1
29	17.6	25.7	20.1	86.7	5.5	6.9	12.4	.8
30	17.2	27.2	21.8	79.0	0.0	0.0	0.0	4.5
31	17.4	26.0	21.1	84.3	.3	0.0	.3	4.7
Total :					114.8	105.7	220.5	104.8
Promedio :	17.3	26.8	21.2	82.2				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.4	20.4	83.0	.1	4.3	4.4	.5
2	17.6	26.5	19.8	86.7	13.9	.6	14.5	2.5
3	17.5	25.0	21.0	86.0	.5	0.0	.5	1.9
4	17.0	26.4	21.3	79.3	0.0	.5	.5	3.8
5	17.2	24.2	19.2	86.0	9.6	0.0	9.6	0.0
6	16.0	25.8	20.4	82.0	0.0	11.4	11.4	1.7
7	17.4	27.0	20.2	84.3	2.8	1.5	4.3	4.0
8	17.0	26.4	21.0	85.7	.7	0.0	.7	1.7
9	18.2	26.5	21.6	84.0	0.0	0.0	0.0	2.1
10	18.0	28.8	21.9	79.7	6.6	27.7	34.3	4.2
11	15.4	29.2	22.4	76.7	.3	22.9	23.2	9.9
12	17.4	28.6	22.3	82.0	0.0	40.1	40.1	6.7
13	16.4	27.7	20.4	81.3	26.8	4.5	31.3	5.1
14	16.2	25.4	20.6	82.3	.9	6.1	7.0	.3
15	17.8	24.2	20.0	92.0	12.6	0.0	12.6	1.0
16	17.2	28.0	20.8	77.7	3.9	0.0	3.9	5.3
17	16.8	28.4	21.5	79.0	0.0	.1	.1	4.6
18	18.0	25.8	21.1	83.3	1.1	7.4	8.5	.8
19	17.6	26.1	20.5	85.3	8.6	43.0	51.6	1.4
20	17.8	26.0	20.5	85.0	0.0	.1	.1	3.2
21	17.4	27.1	21.8	83.0	0.0	0.0	0.0	3.1
22	16.9	28.6	20.1	78.3	43.2	1.6	44.8	4.9
23	16.8	24.5	20.9	86.3	1.0	19.6	20.6	.4
24	17.0	26.0	20.2	85.3	.5	.3	.8	2.6
25	17.5	28.0	22.4	76.0	0.0	1.2	1.2	5.9
26	16.9	27.5	21.8	79.0	0.0	0.0	0.0	3.7
27	16.8	28.9	21.8	72.7	0.0	0.0	0.0	6.2
28	18.2	28.4	22.1	76.3	0.0	27.3	27.3	4.7
29	16.9	27.0	21.3	82.7	0.0	0.0	0.0	2.7
30	18.0	26.2	22.1	79.0	0.0	13.5	13.5	4.4
31								
Total :					133.1	233.7	366.8	99.3
Promedio :	17.2	26.8	21.0	82.0				

Estación : CENICAFE
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

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

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.8	21.6	78.7	0.0	0.0	0.0	6.3
2	16.4	29.2	20.8	75.3	.8	0.0	.8	5.8
3	15.5	25.9	20.3	79.0	0.0	0.0	0.0	1.9
4	16.9	26.7	20.7	83.3	2.8	6.0	8.8	2.6
5	17.3	25.8	20.4	82.3	0.0	.3	.3	1.6
6	17.8	24.4	20.2	85.7	.4	0.0	.4	.4
7	15.5	27.5	20.5	74.7	0.0	0.0	0.0	6.8
8	17.2	29.9	22.4	74.7	0.0	1.7	1.7	7.8
9	15.4	30.0	22.5	71.3	0.0	0.0	0.0	9.0
10	17.2	30.5	23.5	67.7	0.0	0.0	0.0	9.0
11	18.2	29.2	22.7	74.3	0.0	0.0	0.0	6.4
12	17.5	28.4	21.3	77.0	.5	0.0	.5	5.6
13	17.2	27.0	21.2	80.7	0.0	40.8	40.8	3.2
14	16.4	29.2	21.4	81.7	0.0	0.0	0.0	6.9
15	17.9	26.4	21.7	80.7	0.0	.3	.3	2.7
16	18.0	24.9	20.1	84.3	5.7	26.9	32.6	1.1
17	17.4	27.2	20.1	80.3	.7	2.8	3.5	2.9
18	16.9	26.4	20.7	84.7	.6	0.0	.6	3.1
19	17.3	26.2	20.3	85.0	1.5	2.1	3.6	2.2
20	17.2	25.2	20.2	87.0	0.0	79.7	79.7	2.3
21	16.6	26.0	20.8	81.0	4.3	19.1	23.4	5.9
22	17.2	27.5	21.1	80.0	.3	5.2	5.5	5.6
23	17.4	25.2	20.5	80.3	1.3	1.6	2.9	2.1
24	17.5	25.8	20.5	86.0	0.0	4.8	4.8	3.4
25	17.6	27.8	20.7	80.7	.4	10.7	11.1	5.6
26	16.4	24.2	20.4	85.0	.8	7.5	8.3	1.2
27	16.9	22.4	18.6	88.0	10.9	0.0	10.9	.9
28	16.7	26.3	21.0	75.0	0.0	0.0	0.0	3.2
29	16.0	27.2	21.1	81.7	0.0	0.0	0.0	3.0
30	16.2	29.2	20.3	79.3	41.5	3.6	45.1	7.1
31	15.4	24.2	19.5	84.0	2.2	0.0	2.2	3.6
Total					74.7	213.1	287.8	129.2
Promedio	16.9	26.9	20.9	80.3				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	24.1	18.8	85.3	6.9	7.6	14.5	.6
2	15.6	26.4	20.5	80.7	0.0	17.9	17.9	6.4
3	17.2	26.0	20.8	83.0	8.2	.1	8.3	3.8
4	16.9	24.5	20.2	85.0	0.0	0.0	0.0	1.1
5	16.5	26.4	20.4	81.7	.1	.4	.5	3.1
6	16.0	28.2	21.7	74.0	0.0	0.0	0.0	7.7
7	16.4	29.6	22.7	75.0	0.0	0.0	0.0	9.7
8	17.3	29.0	22.8	73.3	0.0	.1	.1	8.0
9	17.2	26.2	19.9	86.7	1.6	6.4	8.0	2.4
10	17.0	24.6	20.9	88.3	1.2	37.8	39.0	2.7
11	15.8	24.0	19.4	89.0	.7	.2	.9	.6
12	16.6	26.0	20.5	84.3	.3	0.0	.3	2.2
13	15.0	25.5	20.5	81.3	0.0	0.0	0.0	2.6
14	16.4	26.6	21.0	77.0	0.0	13.9	13.9	3.3
15	16.4	25.6	19.7	87.7	.5	27.6	28.1	1.2
16	15.1	27.0	19.7	81.7	.1	.6	.7	2.7
17	16.0	25.7	20.8	79.7	.1	0.0	.1	6.1
18	16.5	26.2	18.1	92.0	81.1	1.7	82.8	2.5
19	16.3	26.1	21.0	79.0	0.0	5.5	5.5	2.6
20	17.2	25.0	20.0	88.7	0.0	1.3	1.3	4.4
21	16.4	26.4	21.0	79.0	.8	0.0	.8	3.4
22	16.7	28.0	21.5	72.7	0.0	3.4	3.4	6.8
23	17.5	25.6	20.3	84.0	0.0	0.0	0.0	2.4
24	15.2	28.5	21.6	75.3	.1	0.0	.1	6.1
25	16.7	26.2	21.1	78.7	.1	0.0	.1	2.3
26	17.0	27.2	20.4	82.7	10.1	15.4	25.5	2.6
27	16.6	27.6	20.9	80.3	.2	.6	.8	3.2
28	17.5	27.5	21.7	79.0	0.0	0.0	0.0	2.9
29	17.5	27.8	22.3	76.0	0.0	0.0	0.0	7.3
30	17.0	29.6	22.6	73.0	0.0	0.0	0.0	7.6
31	17.3	30.1	22.2	73.0	0.0	0.0	0.0	7.3
Total					112.1	140.5	252.6	125.6
Promedio	16.5	26.7	20.8	80.9				

Estación : CENICAFE
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

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

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	28.3	21.4	77.0	0.0	0.0	0.0	5.4
2	16.7	30.0	22.5	72.7	0.0	0.0	0.0	7.1
3	17.4	30.4	23.1	65.7	0.0	0.0	0.0	8.7
4	16.2	30.5	22.7	66.3	0.0	0.0	0.0	7.7
5	16.8	29.2	22.6	70.7	0.0	0.0	0.0	5.3
6	17.4	27.6	21.9	78.3	0.0	0.0	0.0	4.3
7	17.6	29.5	22.2	76.7	0.0	0.0	0.0	5.3
8	17.6	26.0	21.1	79.7	0.0	0.0	0.0	1.3
9	16.8	27.6	21.8	75.7	0.0	0.0	0.0	4.2
10	17.7	28.7	21.8	76.0	3.8	.4	4.2	6.6
11	18.0	27.4	21.5	79.7	0.0	3.4	3.4	3.5
12	17.2	27.6	20.3	82.3	2.3	0.0	2.3	4.0
13	14.7	25.6	19.1	81.7	9.8	0.0	9.8	2.3
14	16.4	25.3	20.2	79.3	0.0	0.0	0.0	2.0
15	17.0	28.3	22.2	73.3	.1	53.4	53.5	6.5
16	16.2	26.1	20.8	80.0	4.2	13.6	17.8	1.3
17	14.0	27.4	20.4	78.3	0.0	0.0	0.0	6.5
18	16.3	26.4	21.0	77.7	0.0	0.0	0.0	1.2
19	18.0	30.0	23.3	72.3	0.0	0.0	0.0	8.0
20	18.1	28.1	22.5	74.7	0.0	0.0	0.0	4.7
21	17.0	29.9	20.2	79.0	21.3	5.3	26.6	5.5
22	16.4	26.4	20.3	85.7	28.7	0.0	28.7	3.8
23	15.6	27.5	20.0	81.3	29.7	1.9	31.6	3.3
24	16.3	27.6	21.2	76.7	0.0	.8	.8	5.5
25	17.1	26.8	21.1	80.3	.4	.7	1.1	3.6
26	17.4	27.2	21.5	79.7	0.0	0.0	0.0	2.7
27	16.9	28.6	21.7	72.0	0.0	0.0	0.0	7.5
28	18.3	29.0	22.3	75.7	0.0	0.0	0.0	5.3
29	17.5	26.4	20.4	83.0	1.3	0.0	1.3	1.2
30	17.0	28.0	21.4	76.0	0.0	17.0	17.0	4.6
31								
Total :					101.6	96.5	198.1	138.9
Promedio :	16.9	27.9	21.4	76.9				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	26.7	20.8	81.7	0.0	0.0	0.0	2.3
2	17.2	28.7	21.6	73.3	0.0	0.0	0.0	5.6
3	16.5	28.2	21.9	72.0	0.0	0.0	0.0	6.7
4	16.6	30.4	22.4	71.0	0.0	10.0	10.0	6.4
5	17.5	24.6	20.0	86.7	0.0	0.0	0.0	0.0
6	15.9	28.1	21.8	72.3	0.0	1.3	1.3	6.2
7	17.5	24.8	20.8	83.3	0.0	0.0	0.0	.4
8	17.5	29.5	21.6	78.7	6.5	15.7	22.2	6.4
9	16.7	22.6	19.7	89.3	.4	10.7	11.1	.3
10	17.3	23.5	19.1	87.3	6.2	6.7	12.9	1.4
11	16.4	24.9	18.9	85.3	3.9	0.0	3.9	1.5
12	15.4	27.7	19.4	80.0	11.2	.2	11.4	6.2
13	16.5	27.9	20.5	80.7	.1	20.8	20.9	7.5
14	16.6	24.4	18.7	89.7	2.2	0.0	2.2	2.1
15	15.2	27.4	20.5	79.7	.4	0.0	.4	3.5
16	17.0	24.2	19.9	85.7	.1	0.0	.1	.3
17	16.4	25.2	19.9	79.7	4.3	10.6	14.9	2.4
18	17.2	26.0	21.0	79.0	0.0	2.7	2.7	2.1
19	15.5	27.6	19.8	77.3	3.0	0.0	3.0	5.7
20	15.5	27.1	19.4	81.3	6.9	1.7	8.6	5.0
21	15.4	27.5	20.0	76.3	19.3	.3	19.6	5.2
22	16.8	28.0	19.6	83.0	.9	.1	1.0	4.7
23	16.5	27.3	20.7	83.7	0.0	0.0	0.0	3.5
24	16.2	28.5	19.8	80.3	15.3	1.6	16.9	6.2
25	14.4	26.0	19.9	80.3	.2	0.0	.2	5.6
26	16.0	25.0	19.7	80.7	.5	0.0	.5	1.4
27	17.2	24.1	20.2	87.3	0.0	0.0	0.0	.6
28	17.0	26.2	20.6	79.0	.2	1.4	1.6	3.3
29	15.7	29.4	21.3	76.7	0.0	0.0	0.0	7.3
30	17.4	28.3	21.8	76.7	.1	.6	.7	4.9
31	17.0	26.0	19.9	87.7	7.2	14.7	21.9	2.2
Total :					88.9	99.1	188.0	116.9
Promedio :	16.5	26.6	20.4	80.8				

Estación : CENICAFE
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

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	15.6	25.7	20.5	77.3	0.0	0.0	0.0	2.0
2	16.2	25.6	20.4	82.3	.1	0.0	.1	3.7
3	16.4	27.8	20.8	79.3	0.0	0.0	0.0	4.2
4	16.5	27.2	20.8	75.3	.4	0.0	.4	5.0
5	17.2	28.0	21.6	77.0	1.9	.2	2.1	5.4
6	17.6	27.5	21.8	76.3	0.0	4.3	4.3	5.3
7	17.0	25.1	19.5	85.0	11.7	1.8	13.5	.2
8	16.4	26.4	20.0	83.3	0.0	1.8	1.8	1.1
9	15.5	26.0	20.0	77.0	.3	0.0	.3	2.7
10	16.5	27.4	20.8	77.3	0.0	6.2	6.2	4.1
11	17.5	27.5	21.2	80.7	0.0	12.4	12.4	5.7
12	16.5	24.8	19.2	85.0	.2	27.1	27.3	2.9
13	16.0	27.4	20.1	78.7	0.0	0.0	0.0	7.6
14	15.9	26.6	20.7	77.7	9.2	0.0	9.2	4.9
15	14.9	27.2	20.4	79.0	0.0	0.0	0.0	4.2
16	17.0	27.8	21.6	75.0	0.0	3.4	3.4	5.3
17	17.4	23.1	19.3	88.0	10.7	0.0	10.7	0.0
18	15.9	26.0	19.7	78.7	3.6	0.0	3.6	5.6
19	16.0	25.4	21.1	78.3	0.0	0.0	0.0	3.1
20	15.9	27.2	21.1	75.0	0.0	0.0	0.0	4.6
21	17.5	22.5	18.6	91.0	13.4	8.4	21.8	.9
22	16.3	26.4	20.2	80.7	0.0	0.0	0.0	3.8
23	16.4	30.2	22.2	75.3	0.0	0.0	0.0	8.6
24	18.7	30.0	22.1	78.0	0.0	33.5	33.5	5.7
25	17.5	27.0	20.9	84.3	15.7	9.8	25.5	2.0
26	17.4	26.8	20.6	82.3	.7	.1	.8	4.7
27	17.0	29.0	21.3	74.7	0.0	0.0	0.0	8.5
28	17.0	29.5	21.7	67.7	0.0	0.0	0.0	8.2
29	16.3	29.7	22.0	71.7	0.0	0.0	0.0	9.0
30	16.6	29.6	22.4	72.3	0.0	16.5	16.5	8.5
31								
Total :					67.9	125.5	193.4	137.5
Promedio :	16.6	27.0	20.7	78.8				

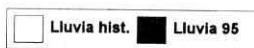
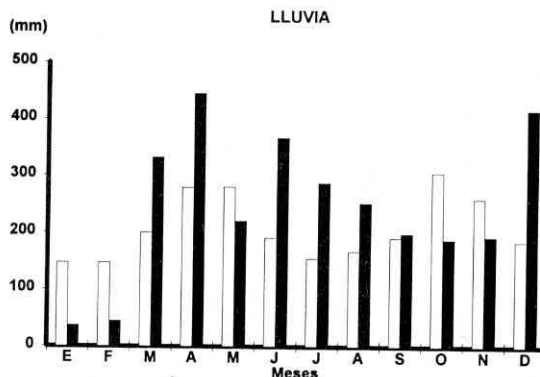
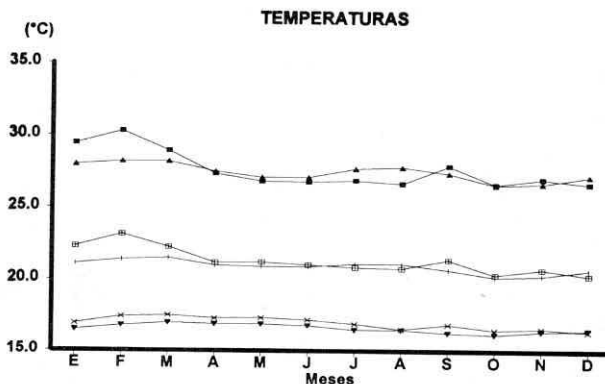
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	30.0	22.2	69.7	0.0	.8	.8	8.9
2	17.4	28.0	21.6	78.7	0.0	0.0	0.0	5.8
3	17.5	27.2	21.4	81.3	.5	48.6	49.1	2.7
4	16.0	24.6	19.6	85.7	0.0	.2	.2	1.9
5	16.5	26.5	20.7	81.3	.2	.2	.4	5.2
6	17.1	27.0	20.5	79.3	.1	41.5	41.6	4.3
7	15.3	23.0	17.0	91.7	14.8	0.0	14.8	.1
8	14.2	28.4	20.0	73.3	0.0	0.0	0.0	8.9
9	15.4	28.5	20.7	75.7	0.0	0.0	0.0	9.4
10	16.5	27.7	20.4	77.0	27.6	15.0	42.6	5.7
11	16.4	24.8	19.0	85.7	3.7	0.0	3.7	2.2
12	16.3	27.5	21.1	77.0	0.0	29.5	29.5	5.6
13	17.0	26.4	19.7	84.0	2.0	.9	2.9	3.9
14	17.2	25.6	19.9	82.3	0.0	.1	.1	2.5
15	16.0	25.7	20.8	81.3	0.0	19.8	19.8	3.3
16	16.8	27.1	19.8	84.3	13.2	.4	13.6	7.6
17	16.9	28.2	19.9	81.0	70.1	0.0	70.1	2.3
18	17.2	24.5	20.5	85.3	0.0	.5	.5	1.2
19	17.5	25.3	21.1	86.7	0.0	51.5	51.5	.6
20	16.0	25.6	19.7	77.0	.4	0.0	.4	4.6
21	15.7	25.8	18.4	84.7	17.5	0.0	17.5	3.5
22	14.4	25.2	19.7	79.7	0.0	0.0	0.0	2.1
23	16.2	25.6	19.5	82.7	.8	0.0	.8	5.7
24	16.4	27.0	20.8	80.3	0.0	30.8	30.8	5.6
25	17.4	27.8	20.9	82.0	0.0	3.3	3.3	4.2
26	17.1	26.2	20.7	80.0	0.0	.5	.5	5.1
27	16.7	27.0	21.5	72.3	0.0	11.5	11.5	5.9
28	16.5	26.0	20.5	85.0	0.0	9.5	9.5	2.2
29	16.4	28.4	20.8	80.3	0.0	1.1	1.1	7.8
30	15.6	28.3	21.1	75.3	0.0	0.0	0.0	8.9
31	16.9	28.4	20.7	76.7	0.0	0.0	0.0	7.1
Total :					150.9	265.7	416.6	144.8
Promedio :	16.4	26.7	20.3	80.6				

Estación : CENICAFE
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

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

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.9	29.4	22.3	31.7	15.0	71.8	36.3	9	209.6
Febrero	17.4	30.3	23.1	33.2	15.5	67.6	44.7	9	204.8
Marzo	17.5	28.9	22.3	31.9	14.8	74.1	332.0	21	155.3
Abril	17.3	27.4	21.2	30.6	14.5	81.6	445.4	25	119.4
Mayo	17.3	26.8	21.2	30.0	15.9	82.2	220.5	26	104.8
Junio	17.2	26.8	21.0	29.2	15.4	82.0	366.8	25	99.3
Julio	16.9	26.9	20.9	30.5	15.4	80.3	287.8	22	129.2
Agosto	16.5	26.7	20.8	30.1	15.0	80.9	252.6	22	125.6
Septiembre	16.9	27.9	21.4	30.5	14.0	76.9	198.1	13	138.9
Octubre	16.5	26.6	20.4	30.4	14.4	80.8	188.1	23	116.9
Noviembre	16.6	27.0	20.7	30.2	14.9	78.8	193.4	19	137.5
Diciembre	16.4	26.7	20.3	30.0	14.2	80.6	416.6	25	144.8
Promedio :	17.0	27.6	21.3			78.1			
Absoluta :				33.2	14.0				
Total :							2982.3	239	1686.1



Estación : NARANJAL
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 4 ° 59'N
Longitud : 75 ° 39'W
Altitud : 1400 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	28.8	21.7	73.7	0.0	0.0	0.0	10.0
2	15.0	29.1	21.3	67.7	0.0	0.0	0.0	10.0
3	16.0	29.9	21.7	72.3	0.0	0.0	0.0	9.7
4	16.5	29.0	21.9	68.3	0.0	0.0	0.0	7.7
5	17.5	30.1	22.4	67.3	0.0	0.0	0.0	8.7
6	15.8	28.9	20.7	75.3	.9	0.0	.9	8.4
7	16.0	28.8	21.7	74.0	0.0	0.0	0.0	6.8
8	16.8	28.2	21.9	74.7	.4	0.0	.4	7.8
9	14.7	29.0	21.2	65.7	0.0	2.3	2.3	9.9
10	15.0	28.9	20.5	70.3	0.0	0.0	0.0	9.8
11	14.8	27.4	21.1	71.7	0.0	0.0	0.0	7.3
12	16.1	28.1	21.5	72.0	0.0	4.0	4.0	7.2
13	16.9	25.4	19.6	84.7	2.1	0.0	2.1	1.8
14	14.8	27.2	21.3	70.3	.3	0.0	.3	6.7
15	16.0	27.9	20.9	71.0	0.0	0.0	0.0	6.0
16	14.6	29.4	21.8	68.0	0.0	0.0	0.0	9.9
17	16.0	29.9	22.5	70.3	0.0	0.0	0.0	7.7
18	16.1	29.2	22.5	72.3	0.0	0.0	0.0	7.0
19	18.0	26.8	22.2	79.0	0.0	0.0	0.0	4.0
20	17.2	26.2	20.8	81.3	3.1	0.0	3.1	.9
21	18.0	26.6	21.7	78.7	0.0	0.0	0.0	2.7
22	16.2	28.0	22.1	74.0	0.0	0.0	0.0	3.7
23	16.5	28.9	23.1	65.0	0.0	0.0	0.0	6.7
24	16.6	30.2	22.6	69.7	0.0	0.0	0.0	9.1
25	16.5	27.0	21.7	74.7	0.0	1.4	1.4	4.6
26	16.2	29.5	22.9	67.0	0.0	1.2	1.2	7.0
27	17.2	28.2	22.8	72.3	0.0	5.2	5.2	4.1
28	18.2	26.3	21.3	82.7	1.0	0.0	1.0	2.6
29	16.7	28.8	22.7	73.3	0.0	16.8	16.8	6.3
30	17.0	27.2	21.3	79.0	.1	0.0	.1	3.3
31	15.0	27.3	21.4	73.0	0.0	1.3	1.3	4.7
Total					7.9	32.2	40.1	202.1
Promedio	16.2	28.3	21.7	72.9				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.7	22.9	70.3	0.0	0.0	0.0	7.3
2	17.5	29.5	23.0	68.3	0.0	0.0	0.0	9.0
3	18.0	29.4	23.5	68.7	0.0	0.0	0.0	7.4
4	18.1	28.3	21.7	76.0	.2	28.0	28.2	4.1
5	17.4	29.2	22.6	73.0	0.0	4.3	4.3	6.7
6	17.0	29.8	22.4	73.7	0.0	0.0	0.0	8.1
7	16.6	30.6	22.7	65.3	0.0	0.0	0.0	9.8
8	17.7	30.1	22.9	69.0	0.0	0.0	0.0	7.7
9	17.9	29.4	22.9	67.0	0.0	0.0	0.0	8.1
10	15.9	30.6	23.1	59.3	0.0	0.0	0.0	9.3
11	15.5	31.4	22.5	58.7	0.0	0.0	0.0	9.9
12	16.0	30.9	22.7	64.0	0.0	2.8	2.8	9.3
13	17.6	29.9	22.5	72.7	0.0	0.0	0.0	9.1
14	16.5	31.9	23.4	58.7	0.0	0.0	0.0	10.0
15	15.7	30.4	23.1	60.7	0.0	0.0	0.0	9.1
16	16.2	29.2	22.4	64.3	0.0	0.0	0.0	8.0
17	16.0	29.3	22.1	66.3	0.0	.3	.3	7.9
18	16.8	29.5	23.5	60.7	0.0	0.0	0.0	7.7
19	16.7	29.0	23.5	65.0	0.0	24.7	24.7	7.0
20	17.4	23.0	19.5	88.7	26.3	.4	26.7	.8
21	16.9	25.2	20.4	77.3	1.6	.5	2.1	3.1
22	16.0	28.5	21.5	66.0	0.0	0.0	0.0	8.5
23	15.2	29.4	21.5	60.3	0.0	0.0	0.0	10.1
24	16.6	26.9	21.2	69.7	0.0	1.8	1.8	5.9
25	16.2	28.4	22.0	72.0	0.0	4.2	4.2	5.4
26	17.0	23.4	18.9	90.7	1.5	0.0	1.5	.4
27	14.7	29.4	22.9	66.0	0.0	23.8	23.8	9.5
28	16.6	29.2	22.0	78.3	.2	.1	.3	9.0
29								
30								
31								
Total					29.8	90.9	120.7	208.2
Promedio	16.7	28.9	22.2	69.0				

Estación : NARANJAL
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 39'W
 Altitud : 1400 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.5	29.0	21.9	74.0	1.2	0.0	1.2	5.7
2	17.0	29.4	22.7	73.0	0.0	0.0	0.0	7.0
3	18.0	30.0	23.9	66.0	0.0	0.0	0.0	7.5
4	17.4	28.2	22.1	74.3	0.0	0.0	0.0	5.0
5	18.0	30.0	23.6	68.0	0.0	2.6	2.6	6.5
6	17.2	29.4	22.1	76.0	1.7	0.0	1.7	3.9
7	17.8	28.5	22.1	73.0	.2	2.9	3.1	3.2
8	17.5	29.0	20.6	78.7	14.3	18.8	33.1	5.8
9	17.0	23.2	19.6	89.7	.1	0.0	.1	.8
10	17.2	29.0	23.1	70.7	0.0	53.2	53.2	5.9
11	17.0	23.8	20.1	85.7	2.1	0.0	2.1	.3
12	16.7	27.2	21.3	77.0	0.0	0.0	0.0	5.5
13	16.5	29.2	21.5	65.7	0.0	0.0	0.0	9.9
14	14.8	29.0	21.9	58.7	0.0	0.0	0.0	8.8
15	15.3	25.1	19.8	68.7	0.0	0.0	0.0	6.0
16	12.6	29.2	21.4	63.7	0.0	0.0	0.0	10.3
17	15.9	29.0	23.2	65.3	0.0	0.0	0.0	7.1
18	17.2	29.1	22.9	73.3	0.0	1.1	1.1	5.2
19	18.0	23.4	20.2	86.0	2.5	0.0	2.5	1.3
20	17.0	28.4	22.0	77.7	2.1	16.1	18.2	4.7
21	15.5	25.4	20.4	82.3	0.0	12.7	12.7	2.3
22	15.2	24.6	20.1	82.3	0.0	0.0	0.0	.1
23	17.0	23.2	19.2	92.0	7.7	0.0	7.7	.5
24	16.9	26.0	20.4	80.0	0.0	0.0	0.0	1.3
25	16.2	28.0	22.2	73.7	0.0	14.1	14.1	5.6
26	17.1	29.2	22.7	73.3	0.0	.8	.8	7.0
27	17.0	28.2	21.5	72.7	.6	0.0	.6	4.9
28	17.8	27.9	20.7	77.0	10.0	.1	10.1	5.1
29	17.1	28.0	22.1	71.0	0.0	0.0	0.0	5.4
30	17.8	27.6	22.8	74.3	0.0	28.6	28.6	4.0
31	17.4	29.2	22.2	75.3	0.0	9.4	9.4	7.2
Total :					42.5	160.4	202.9	153.8
Promedio :	16.8	27.6	21.6	74.8				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.1	20.0	80.7	13.1	.1	13.2	2.0
2	15.4	27.3	21.6	77.0	0.0	0.0	0.0	5.8
3	17.5	29.9	23.6	65.7	0.0	0.0	0.0	8.9
4	17.8	27.8	22.0	74.0	0.0	0.0	0.0	4.1
5	18.0	29.8	22.1	76.3	22.6	1.1	23.7	5.6
6	18.1	28.0	21.3	80.0	7.6	16.5	24.1	3.9
7	17.8	26.8	20.2	82.7	3.2	8.8	12.0	2.5
8	15.0	26.9	20.6	78.0	.2	40.3	40.5	7.7
9	16.0	28.8	21.3	77.7	0.0	3.2	3.2	4.2
10	18.0	29.0	22.8	75.7	0.0	0.0	0.0	6.2
11	19.0	27.2	21.7	77.0	1.5	0.0	1.5	3.1
12	17.9	26.1	20.9	83.3	0.0	0.0	0.0	1.2
13	17.3	28.0	22.4	74.3	0.0	28.3	28.3	7.3
14	17.0	21.4	18.2	95.3	9.7	0.0	9.7	.2
15	14.7	26.2	20.6	74.7	0.0	0.0	0.0	7.0
16	16.8	30.0	21.8	72.0	1.1	1.5	2.6	7.5
17	16.6	19.0	17.5	96.3	42.9	0.0	42.9	.5
18	15.8	26.2	21.5	71.3	0.0	31.7	31.7	4.4
19	16.0	27.0	21.3	78.0	0.0	41.6	41.6	5.1
20	15.8	25.2	21.1	80.3	.1	8.8	8.9	5.8
21	16.2	26.9	21.1	82.0			2.0	6.3
22	18.0	23.2	19.5	92.7	.4	0.0	.4	.9
23	16.3	27.8	22.4	74.7	0.0	19.7	19.7	7.0
24	18.0	25.0	20.5	90.7	2.1	0.0	2.1	2.5
25	16.0	24.4	19.6	90.0			29.0	1.2
26	17.0	24.2	20.9	85.0	0.0	21.2	21.2	3.9
27	17.2	25.0	20.9	79.7	3.0	0.0	3.0	3.9
28	17.0	27.2	20.3	79.3	9.0	3.0	12.0	1.3
29	16.0	25.0	19.8	89.7	.6	.3	.9	2.3
30	16.2	27.2	21.9	78.3	0.0	68.1	68.1	4.5
31								
Total :							442.3	126.8
Promedio :	16.8	26.4	21.0	80.4				

Estación : NARANJAL
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 4 ° 59'N
Longitud : 75 ° 39'W
Altitud : 1400 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.4	20.2	82.0	0.0	.3	.3	2.2
2	17.2	26.0	20.0	84.7	.2	0.0	.2	4.0
3	16.7	29.0	22.8	71.7	0.0	.2	.2	7.5
4	18.0	24.0	18.9	93.7	19.6	0.0	19.6	.5
5	16.3	25.4	20.0	81.3	24.3	.3	24.6	2.4
6	16.2	25.2	20.3	81.7	21.5	5.2	26.7	.5
7	16.4	25.0	20.1	84.0	.4	0.0	.4	1.7
8	15.1	28.1	21.6	72.3	0.0	7.7	7.7	10.1
9	17.8	26.4	22.3	80.3	.7	36.2	36.9	2.5
10	16.0	27.9	22.1	77.0	0.0	0.0	0.0	7.5
11	17.2	28.4	22.6	70.7	0.0	0.0	0.0	5.1
12	17.9	26.2	22.1	77.7	0.0	0.0	0.0	3.7
13	18.0	25.2	21.4	83.3	.1	16.1	16.2	1.1
14	17.9	25.0	20.2	92.7	1.9	0.0	1.9	2.6
15	17.0	26.0	22.2	72.3	1.1	4.2	5.3	5.1
16	17.1	21.4	19.1	90.7	2.6	0.0	2.6	0.0
17	16.8	27.0	21.3	80.0	0.0	0.0	0.0	6.2
18	18.0	24.9	21.1	84.3	0.0	3.5	3.5	0.0
19	17.8	23.8	20.2	87.3	.3	0.0	.3	.7
20	16.9	28.0	21.6	77.0	7.0	0.0	7.0	7.5
21	17.0	27.6	22.7	75.7	0.0	0.0	0.0	5.9
22	17.8	26.2	21.6	82.3	0.0	13.7	13.7	2.2
23	16.0	27.0	20.7	75.7	0.0	0.0	0.0	6.1
24	17.0	21.6	18.5	90.7	10.5	.5	11.0	0.0
25	16.0	24.0	19.8	83.3	.4	0.0	.4	.7
26	15.8	26.4	20.7	78.7			15.0	4.1
27	16.2	25.5	19.2	87.3	19.6	.8	20.4	4.5
28	17.0	25.2	21.3	82.0			8.0	2.1
29	17.1	25.0	19.9	86.7			9.0	1.1
30	16.2	26.0	20.6	79.0	0.0	0.0	0.0	5.9
31	17.0	26.3	21.1	82.7	.8	0.0	.8	5.8
Total :							231.7	109.3
Promedio :	16.9	25.8	20.8	81.6				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.3	19.7	84.7	.4	0.0	.4	0.0
2	17.0	25.1	20.0	83.3	10.3	.6	10.9	2.8
3	17.1	23.4	19.8	86.7	1.6	0.0	1.6	1.4
4	17.0	26.1	21.9	80.3	.3	0.0	.3	4.0
5	16.0	23.2	18.6	87.3	12.4	0.0	12.4	.2
6	16.0	25.7	19.7	84.7	2.0	4.6	6.6	2.2
7	16.9	26.0	20.8	79.3	0.0	1.7	1.7	3.1
8	17.1	25.0	20.7	85.3	0.0	0.0	0.0	2.7
9	17.2	25.3	21.4	82.0	0.0	0.0	0.0	2.1
10	17.9	28.2	21.8	77.0	20.9	.1	21.0	4.8
11	15.0	28.7	22.6	77.7	.4	18.9	19.3	10.1
12	16.2	26.2	21.4	86.3	0.0	8.4	8.4	5.3
13	17.2	26.9	20.1	82.0	10.4	3.0	13.4	5.2
14	16.2	25.9	20.8	80.7	.6	8.5	9.1	.8
15	17.0	23.2	19.7	89.3	.5	0.0	.5	.7
16	16.9	27.4	21.3	77.3	.4	0.0	.4	5.6
17	17.0	27.0	22.3	76.7	0.0	0.0	0.0	4.6
18	17.8	25.3	20.6	81.3	2.2	0.0	2.2	1.1
19	17.2	25.0	21.1	86.3	4.4	49.2	53.6	1.2
20	17.0	24.2	20.5	87.3	.1	0.0	.1	3.0
21	17.1	26.2	21.4	79.0	0.0	0.0	0.0	4.1
22	17.0	27.4	20.3	79.0	45.5	4.6	50.1	4.8
23	16.2	23.9	20.3	85.3	1.1	36.3	37.4	.8
24	16.0	24.2	20.0	83.7	.3	14.5	14.8	2.7
25	17.2	26.8	22.0	73.7	0.0	0.0	0.0	6.5
26	16.2	26.1	21.6	81.0	.4	0.0	.4	4.1
27	15.8	27.8	21.5	75.0	0.0	1.1	1.1	6.0
28	17.4	27.0	21.5	76.7	1.7	37.5	39.2	5.2
29	17.0	25.2	20.3	82.0	0.0	0.0	0.0	2.6
30	17.1	26.0	21.5	76.7	0.0	4.9	4.9	5.7
31								
Total :					115.9	193.9	309.8	103.4
Promedio :	16.8	25.8	20.8	81.6				

Estación : NARANJAL
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 4 ° 59'N
Longitud : 75 ° 39'W
Altitud : 1400 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	26.9	20.8	78.7	1.4	0.0	1.4	5.8
2	15.3	28.0	20.4	75.0	.3	0.0	.3	6.8
3	14.9	24.8	20.0	79.0	0.0	0.0	0.0	3.0
4	16.2	25.9	20.2	84.3	.4	24.6	25.0	3.5
5	16.0	24.1	19.8	83.3	0.0	.5	.5	1.3
6	17.0	23.0	18.9	87.7	.9	0.0	.9	1.1
7	15.0	26.5	20.3	75.3	0.0	0.0	0.0	7.7
8	17.0	28.4	22.2	72.7	0.0	1.0	1.0	8.5
9	14.8	28.8	22.1	72.0	0.0	0.0	0.0	9.5
10	16.9	29.0	23.4	66.7	0.0	0.0	0.0	9.8
11	17.7	27.2	22.3	75.3	.1	0.0	.1	6.5
12	17.0	27.5	21.1	79.0	.9	0.0	.9	6.2
13	16.2	25.3	20.6	82.0	.9	47.3	48.2	3.1
14	15.6	27.4	20.8	78.3	0.0	0.0	0.0	7.0
15	17.4	26.0	21.2	82.7	0.0	0.0	0.0	3.1
16	17.9	22.7	19.8	88.7	2.9	5.5	8.4	.5
17	17.0	24.2	19.9	87.3	.3	0.0	.3	2.0
18	16.2	25.0	20.5	83.3	0.0	0.0	0.0	4.3
19	17.0	25.6	20.3	82.3	1.3	3.9	5.2	2.7
20	16.9	24.2	20.3	86.0	1.5	47.1	48.6	3.1
21	15.8	24.8	20.2	83.0	1.8	59.7	61.5	5.0
22	16.2	26.0	20.5	79.3	1.2	.7	1.9	4.6
23	17.0	24.5	20.2	82.0	1.2	8.1	9.3	2.5
24	16.9	24.8	19.7	84.3	1.4	6.6	8.0	3.6
25	16.4	27.0	20.3	78.0	.3	29.3	29.6	7.9
26	16.0	23.2	19.7	88.7	.9	3.4	4.3	1.3
27	15.9	21.6	18.3	84.0	11.9	0.0	11.9	.7
28	16.0	25.0	20.3	80.0	0.0	0.0	0.0	2.8
29	15.8	25.9	21.0	79.7	0.0	0.0	0.0	3.6
30	16.0	28.0	20.1	78.7	36.2	3.7	39.9	7.7
31	15.2	23.4	19.4	80.3	2.3	0.0	2.3	3.5
Total					68.1	241.4	309.5	138.7
Promedio	16.3	25.6	20.5	80.6				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	22.0	18.6	87.0	40.1	7.9	48.0	.8
2	15.0	25.2	20.7	82.0	0.0	48.8	48.8	6.2
3	16.0	24.8	20.2	82.0	3.2	32.9	36.1	4.4
4	16.1	23.2	19.6	87.7	0.0	0.0	0.0	1.3
5	16.0	24.3	19.9	78.3	.6	.8	1.4	2.8
6	15.2	26.2	21.4	73.3	0.0	0.0	0.0	6.4
7	16.4	28.4	21.9	71.0	0.0	0.0	0.0	10.1
8	16.8	27.4	22.1	72.0	0.0	0.0	0.0	8.6
9	17.0	24.8	19.6	86.3	.8	7.3	8.1	2.0
10	16.0	23.4	19.1	86.7	1.4	37.7	39.1	3.2
11	15.0	22.3	18.7	83.0	.8	.4	1.2	.6
12	16.0	24.2	20.0	82.7	.2	0.0	.2	2.4
13	14.0	25.0	20.1	80.7	0.0	0.0	0.0	3.0
14	16.2	26.1	21.1	73.0	0.0	1.7	1.7	3.0
15	16.0	23.6	19.4	80.0	.2	20.0	20.2	1.2
16	15.0	25.0	19.5	70.0	0.0	0.0	0.0	2.3
17	15.1	25.8	20.6	72.7	0.0	0.0	0.0	6.4
18	16.0	23.8	18.1	88.3	23.3	.4	23.7	1.8
19	15.2	25.0	20.5	79.7	0.0	3.8	3.8	2.8
20	16.2	23.2	19.1	85.3	0.0	7.2	7.2	4.5
21	17.0	25.2	20.6	80.0	.3	0.0	.3	3.5
22	16.0	27.0	21.3	73.7	0.0	4.4	4.4	6.3
23	16.7	24.5	19.5	81.0	.7	0.0	.7	3.9
24	15.0	27.2	20.9	71.7	0.0	0.0	0.0	6.2
25	16.0	26.1	20.6	76.7	0.0	0.0	0.0	2.9
26	16.8	25.4	20.3	79.7	2.2	2.4	4.6	3.1
27	17.0	26.8	21.0	77.0	.1	0.0	.1	3.6
28	17.0	26.7	21.4	79.3	.3	.1	.4	2.8
29	17.2	27.2	22.2	76.0	0.0	9.0	9.0	6.6
30	16.7	29.0	22.5	68.7	0.0	0.0	0.0	9.2
31	16.4	28.9	21.8	73.7	0.0	0.0	0.0	8.8
Total					74.2	184.8	259.0	130.7
Promedio	16.0	25.4	20.4	78.7				

Estación : NARANJAL
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 39'W
 Altitud : 1400 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.1	20.9	75.7	0.0	0.0	0.0	5.3
2	16.2	28.8	22.1	67.7	0.0	0.0	0.0	7.2
3	16.8	29.1	22.3	64.3	0.0	0.0	0.0	7.1
4	15.5	29.2	23.0	61.7	0.0	0.0	0.0	8.5
5	16.4	28.1	21.7	71.3	.7	0.0	.7	6.2
6	15.7	26.2	21.1	74.7	0.0	0.0	0.0	3.7
7	17.1	27.4	21.9	74.0	0.0	0.0	0.0	5.8
8	17.8	25.2	20.9	79.3	0.0	0.0	0.0	1.9
9	16.5	26.1	21.4	75.0	0.0	2.3	2.3	4.1
10	16.7	27.3	21.1	78.0	6.6	.8	7.4	6.8
11	18.3	26.1	21.4	77.0	0.0	26.0	26.0	3.9
12	16.4	26.3	19.9	79.3	.3	0.0	.3	3.4
13	14.2	24.1	18.9	79.7	10.4	0.0	10.4	2.6
14	15.8	25.0	19.7	77.0	0.0	.1	.1	2.8
15	16.7	27.3	21.9	73.7	.1	9.7	9.8	6.6
16	16.0	25.7	20.8	73.0	.2	1.7	1.9	4.8
17	14.1	27.8	20.8	66.7	.9	0.0	.9	8.3
18	16.7	26.8	21.0	77.0	0.0	0.0	0.0	2.0
19	17.8	28.3	22.9	68.7	0.0	0.0	0.0	7.4
20	17.6	27.3	22.0	74.3	0.0	0.0	0.0	4.4
21	17.0	27.7	19.6	80.3	10.2	6.3	16.5	3.3
22	15.7	25.2	18.9	82.0	4.3	0.0	4.3	3.3
23	15.3	25.1	19.7	83.3	26.9	1.6	28.5	3.0
24	15.5	26.8	20.9	71.0	0.0	1.0	1.0	5.6
25	17.0	26.9	21.0	75.3	.5	1.7	2.2	4.5
26	17.4	26.4	21.4	78.0	0.0	0.0	0.0	3.0
27	17.0	28.1	21.7	69.0	0.0	0.0	0.0	8.0
28	17.9	29.0	21.9	72.0	0.0	.4	.4	5.3
29	17.4	26.0	20.8	81.7	.9	0.0	.9	1.9
30	17.0	27.0	21.9	73.3	0.0	15.3	15.3	4.4
31								
Total					62.0	66.9	128.9	145.1
Promedio	16.5	26.9	21.1	74.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.2	20.3	80.7	0.0	0.0	0.0	1.9
2	16.5	28.0	21.2	71.0	.5	0.0	.5	6.5
3	15.3	27.9	21.7	71.0	0.0	0.0	0.0	7.2
4	16.2	29.4	21.7	71.7	.3	40.2	40.5	8.5
5	16.3	22.9	19.2	86.3	0.0	0.0	0.0	0.0
6	15.2	26.8	21.0	75.7	3.7	2.6	6.3	5.8
7	17.0	24.2	20.2	84.3	2.7	0.0	2.7	.1
8	17.1	27.7	20.5	76.3	18.2	6.7	24.9	5.8
9	16.5	21.8	18.8	90.0	0.0	9.0	9.0	.8
10	16.7	24.1	18.9	83.0	30.2	11.1	41.3	2.2
11	16.0	23.3	18.9	85.7	1.1	0.0	1.1	1.3
12	15.2	26.7	19.9	75.3	.2	0.0	.2	6.6
13	16.5	27.1	21.9	72.0	0.0	1.7	1.7	6.2
14	16.4	24.2	19.0	88.7	8.8	0.0	8.8	2.3
15	15.2	26.0	20.4	79.7	.2	0.0	.2	3.7
16	16.9	24.1	19.9	86.7	.5	0.0	.5	.7
17	16.2	24.7	19.6	76.3	11.1	10.5	21.6	1.5
18	16.9	24.5	20.7	76.3			4.8	2.9
19	15.2	25.9	19.6	77.3	19.1	0.0	19.1	6.3
20	15.4	26.6	19.2	82.3	10.6	1.3	11.9	5.3
21	15.2	26.4	20.0	76.0	19.8	0.0	19.8	4.6
22	16.8	27.0	21.0	76.7	0.0	0.0	0.0	4.1
23	17.1	25.3	20.9	79.3	0.0	0.0	0.0	2.3
24	16.2	27.5	20.5	79.7	2.2	.8	3.0	6.0
25	14.2	25.5	20.3	75.7	.2	0.0	.2	5.3
26	15.7	24.0	19.0	87.3	11.2	0.0	11.2	1.6
27	16.8	23.6	20.0	86.0	0.0	0.0	0.0	.4
28	16.7	25.2	20.2	80.3	0.0	3.8	3.8	3.2
29	15.7	27.4	20.8	77.3	0.0	.2	.2	7.9
30	17.5	27.0	21.2	73.3	0.0	1.6	1.6	5.5
31	16.7	23.8	19.8	82.0	.4	0.0	.4	1.3
Total							235.3	117.8
Promedio	16.2	25.6	20.2	79.5				

Estación : NARANJAL
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 39'W
 Altitud : 1400 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.6	20.7	73.3	0.0	0.0	0.0	2.5
2	16.1	24.3	20.3	79.7	0.0	0.0	0.0	3.2
3	15.3	26.4	20.7	77.3	0.0	0.0	0.0	3.4
4	16.2	27.1	21.4	72.0	.7	0.0	.7	6.5
5	16.9	27.6	22.1	73.7	0.0	0.0	0.0	5.2
6	17.9	26.5	21.5	75.0	0.0	56.5	56.5	4.0
7	16.4	25.0	19.3	84.7	31.6	2.1	33.7	.8
8	16.0	24.9	19.8	86.3	0.0	1.5	1.5	.4
9	15.8	25.0	19.4	82.0	0.0	0.0	0.0	2.8
10	16.9	26.3	21.1	79.7	0.0	7.4	7.4	4.8
11	17.1	26.2	20.9	75.7	0.0	11.1	11.1	5.0
12	17.0	23.8	19.8	82.7	.1	27.8	27.9	1.5
13	15.8	26.7	19.7	81.3	0.0	0.0	0.0	5.7
14	16.0	25.6	20.6	76.3	.4	0.0	.4	6.0
15	14.8	25.6	20.4	74.3	0.0	0.0	0.0	3.8
16	16.0	27.3	21.4	73.7	0.0	28.7	28.7	5.6
17	17.3	22.6	19.8	88.3	6.2	0.0	6.2	0.0
18	16.0	26.1	20.4	78.3	1.6	0.0	1.6	6.6
19	16.6	25.0	21.1	73.3	0.0	3	3	3.0
20	16.0	27.4	21.6	72.3	0.0	0.0	0.0	4.6
21	17.3	22.2	19.2	92.0	27.4	2.1	29.5	.5
22	16.7	26.4	20.8	76.0	2.1	0.0	2.1	3.6
23	16.3	29.2	22.2	72.0	0.0	4.4	4.4	8.3
24	18.3	27.8	22.2	77.3	5.3	28.0	33.3	4.0
25	17.4	24.7	20.2	86.3	5.0	4.8	9.8	1.1
26	17.5	26.0	20.8	79.3	1.5	4.9	6.4	3.3
27	17.2	27.9	21.2	75.3	0.0	.1	.1	8.3
28	16.1	28.0	21.4	68.7	0.0	0.0	0.0	8.9
29	15.9	29.0	21.6	69.7	0.0	0.0	0.0	7.9
30	17.0	28.2	22.4	68.0	0.0	.7	.7	8.9
31								
Total :					81.9	180.4	262.3	130.2
Promedio :	16.5	26.1	20.8	77.5				

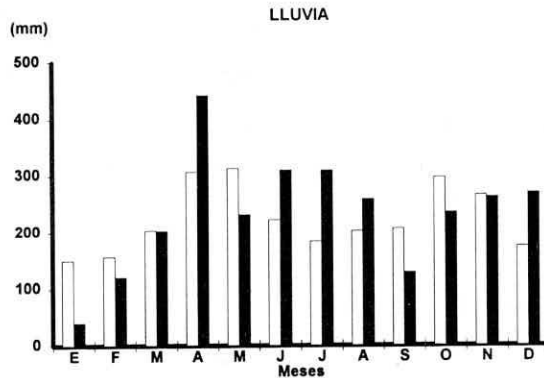
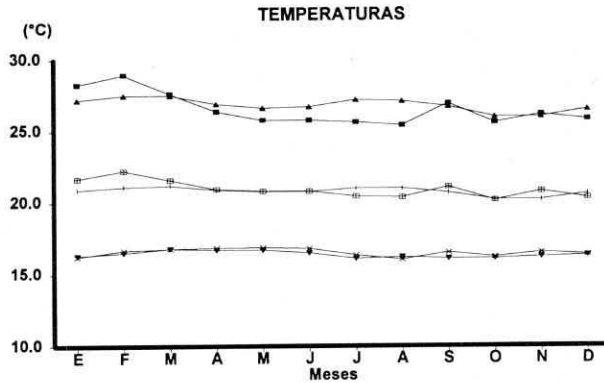
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	28.8	21.8	68.7	0.0	0.0	0.0	9.0
2	17.9	27.3	21.8	73.7	0.0	0.0	0.0	6.1
3	17.8	25.7	21.4	76.0	.5	10.3	10.8	2.6
4	15.9	26.0	20.0	82.0	0.0	0.0	0.0	1.5
5	16.8	25.6	21.0	78.3	0.0	2.4	2.4	4.7
6	17.0	26.0	20.5	78.7			34.6	3.6
7	15.0	22.1	17.4	93.3	12.1	0.0	12.1	0.0
8	14.3	27.1	20.1	70.3	0.0	0.0	0.0	8.2
9	14.9	27.2	20.7	69.0	0.0	0.0	0.0	8.8
10	16.2	28.2	20.7	77.0	.1	5.0	5.1	6.4
11	16.1	24.3	19.3	83.7	4.7	1.2	5.9	2.1
12	16.2	25.8	20.0	81.0	7.1	44.8	51.9	4.3
13	17.0	24.5	20.6	86.3	0.0	1.5	1.5	1.9
14	16.9	26.0	20.0	78.3	10.3	1.8	12.1	3.4
15	16.0	25.2	20.4	81.0	.1	28.6	28.7	2.7
16	16.9	26.5	19.7	85.7	4.5	2.1	6.6	4.1
17	17.2	27.6	20.2	80.3	4.0	.4	4.4	6.2
18	16.8	24.1	20.4	85.3	0.0	3.0	3.0	1.0
19	17.1	24.3	20.9	81.0	0.0	27.0	27.0	.7
20	15.2	25.3	19.9	77.0	0.0	0.0	0.0	4.5
21	15.3	22.6	18.2	88.7	14.5	.6	15.1	.7
22	14.5	24.6	19.5	79.7	0.0	0.0	0.0	2.5
23	16.1	24.9	19.1	82.7	.9	0.0	.9	4.3
24	16.0	26.0	20.7	79.3	0.0	15.2	15.2	4.4
25	16.9	25.8	20.3	81.0	6.6	4.0	10.6	2.9
26	17.3	25.7	20.7	77.3	0.0	.7	.7	3.4
27	16.8	26.2	21.8	73.3	0.0	13.7	13.7	4.8
28	17.4	24.9	20.7	78.3	0.0	7.3	7.3	2.7
29	16.7	26.7	21.0	77.7	0.0	0.0	0.0	5.7
30	15.8	27.8	21.0	72.3	0.0	0.0	0.0	7.9
31	17.0	27.1	21.1	74.3	0.0	0.0	0.0	6.5
Total :							269.6	127.6
Promedio :	16.4	25.8	20.3	79.1				

Estación : NARANJAL
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 39'W
 Altitud : 1400 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.2	28.3	21.7	30.2	14.6	72.9	40.1	14	202.1
Febrero	16.7	28.9	22.2	31.9	14.7	69.0	120.7	12	208.2
Marzo	16.8	27.6	21.6	30.0	12.6	74.8	202.9	19	153.8
Abril	16.9	26.4	21.0	30.0	14.7	80.4	442.3	24	126.8
Mayo	16.9	25.8	20.8	29.0	15.1	81.6	231.7	24	109.3
Junio	16.8	25.8	20.8	28.7	15.0	81.6	309.8	24	103.4
Julio	16.3	25.6	20.5	29.0	14.8	80.6	309.5	22	138.7
Agosto	16.0	25.4	20.4	29.0	14.0	78.7	259.0	20	130.7
Septiembre	16.5	26.9	21.1	29.2	14.1	74.5	128.9	18	145.1
Octubre	16.2	25.6	20.2	29.4	14.2	79.5	235.3	25	117.8
Noviembre	16.5	26.1	20.8	29.2	14.8	77.5	262.3	20	130.0
Diciembre	16.4	25.8	20.3	28.8	14.3	79.1	269.6	21	127.6
Promedio :	16.5	26.5	20.9			77.5			
Absoluta :				31.9	12.6				
Total :							2812.1	243	1693.5



Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.5	20.6	72.3	0.0	0.0	0.0	8.7
2	15.0	26.1	21.1	73.3	0.0	0.0	0.0	7.2
3	14.0	27.9	21.7	64.3	0.0	0.0	0.0	9.1
4	15.2	26.5	19.4	74.0	0.0	0.0	0.0	5.2
5	16.0	25.0	19.0	74.3	0.0	0.0	0.0	7.1
6	13.9	25.9	19.2	74.7	.1	0.0	.1	5.9
7	14.1	26.8	19.0	76.0	0.0	0.0	0.0	5.6
8	16.1	25.2	19.9	76.0	0.0	19.9	19.9	4.4
9	15.6	26.0	19.7	75.0	0.0	.2	.2	6.5
10	15.0	25.4	19.9	74.7	0.0	0.0	0.0	4.6
11	15.9	26.1	19.8	78.7	0.0	12.8	12.8	4.6
12	15.1	24.0	18.3	82.3	0.0	14.1	14.1	2.7
13	14.2	24.5	17.2	83.0	7.0	0.0	7.0	3.4
14	12.6	27.0	20.0	68.3	.2	0.0	.2	7.5
15	14.0	26.0	20.9	61.7	0.0	0.0	0.0	8.3
16	15.8	26.2	20.8	79.3	3.6	11.9	15.5	5.1
17	14.5	26.5	19.3	79.0	0.0	0.0	0.0	5.8
18	14.6	27.9	20.2	72.7	.5	0.0	.5	9.3
19	14.0	27.0	18.5	79.7	33.8	2.1	35.9	8.0
20	14.8	23.0	18.2	87.7	2.2	0.0	2.2	4.3
21	15.0	23.2	18.6	82.3	0.0	0.0	0.0	3.3
22	15.4	26.3	20.3	72.7	0.0	0.0	0.0	3.6
23	14.0	26.5	20.6	75.3	0.0	0.0	0.0	6.7
24	13.5	27.0	20.1	72.3	0.0	0.0	0.0	7.8
25	14.6	25.4	21.1	73.3	0.0	0.0	0.0	5.2
26	16.0	26.0	20.6	76.7	0.0	0.0	0.0	3.5
27	16.7	26.9	20.9	82.7	.4	0.0	.4	3.4
28	17.0	24.9	20.8	77.0	0.0	0.0	0.0	1.3
29	15.0	26.2	19.9	75.7	0.0	0.0	0.0	4.1
30	16.2	24.9	19.1	81.0	1.3	0.0	1.3	3.9
31	13.6	25.1	18.1	80.3	0.0	.3	.3	4.3
Total :					49.1	61.3	110.4	170.4
Promedio :	14.9	25.8	19.8	76.0				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	25.8	19.9	78.7	.9	0.0	.9	2.1
2	14.0	26.5	20.3	73.0	0.0	0.0	0.0	6.2
3	14.8	24.2	18.9	81.3	0.0	0.0	0.0	3.4
4	15.0	26.0	19.3	78.3	0.0	0.0	0.0	6.9
5	16.0	24.5	20.2	80.0	0.0	13.9	13.9	2.7
6	16.2	25.0	19.8	81.3	0.0	0.0	0.0	1.4
7	13.9	27.2	21.6	68.0	0.0	0.0	0.0	9.5
8	14.0	27.0	21.2	70.0	0.0	0.0	0.0	7.8
9	15.0	26.5	20.8	72.0	0.0	0.0	0.0	6.7
10	14.9	26.8	21.2	69.3	0.0	0.0	0.0	9.7
11	13.1	28.1	21.8	62.0	0.0	0.0	0.0	9.7
12	13.4	26.2	20.4	66.3	0.0	0.0	0.0	8.2
13	14.2	25.9	19.4	80.7	0.0	0.0	0.0	4.9
14	14.1	27.0	21.4	65.7	0.0	0.0	0.0	9.5
15	14.0	27.9	21.1	65.0	0.0	0.0	0.0	9.6
16	13.8	27.8	20.7	55.3	0.0	0.0	0.0	10.1
17	13.0	25.8	20.0	65.3	0.0	0.0	0.0	7.0
18	14.0	26.9	20.3	62.0	0.0	0.0	0.0	7.3
19	15.8	25.5	19.4	80.3	2.2	1.9	4.1	4.1
20	16.8	25.4	20.2	73.0	1.7	1.1	2.8	4.4
21	15.0	21.5	16.6	89.0	7.5	9.7	17.2	.3
22	14.0	25.1	19.5	70.0	0.0	0.0	0.0	7.7
23	13.1	26.0	19.4	71.3	0.0	0.0	0.0	9.4
24	14.4	24.0	19.4	74.3	0.0	0.0	0.0	4.3
25	15.5	24.4	19.4	79.7	0.0	0.0	0.0	3.3
26	15.1	24.0	19.6	76.7	0.0	.1	.1	2.5
27	15.0	25.8	20.3	76.0	0.0	.3	.3	2.7
28	16.0	26.0	19.4	79.7	1.8	1.0	2.8	4.0
29								
30								
31								
Total :					14.1	28.0	42.1	165.4
Promedio :	14.6	25.8	20.0	73.0				

Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.2	21.1	71.3	0.0	0.0	0.0	6.0
2	16.0	25.2	20.0	80.3	1.4	0.0	1.4	4.0
3	15.0	29.0	21.9	63.3	0.0	0.0	0.0	8.7
4	16.0	26.0	20.3	76.0	0.0	0.0	0.0	4.4
5	16.1	27.7	19.9	78.0	.1	.3	.4	4.5
6	15.2	26.9	18.9	82.3	13.0	1.1	14.1	4.3
7	15.1	26.0	19.0	83.3	.5	10.4	10.9	4.8
8	15.0	25.8	17.8	81.7	18.9	1.1	20.0	3.7
9	15.2	25.7	19.1	78.0	0.0	.2	.2	4.3
10	16.2	25.4	19.3	84.3	1.1	100.8	101.9	2.8
11	16.0	21.5	17.4	90.7	8.5	0.0	8.5	0.0
12	15.0	24.8	19.3	81.0	12.1	0.0	12.1	4.4
13	15.7	26.5	20.2	71.7	0.0	0.0	0.0	7.4
14	14.0	25.9	19.7	63.7	0.0	0.0	0.0	8.0
15	13.8	24.9	18.6	70.0	0.0	0.0	0.0	5.1
16	13.0	28.0	20.2	58.7	0.0	0.0	0.0	9.2
17	15.0	26.5	20.8	69.7	0.0	0.0	0.0	6.7
18	15.2	26.0	20.6	77.3	0.0	0.0	0.0	1.2
19	16.0	24.0	18.1	90.0	5.1	10.5	15.6	1.0
20	15.0	24.9	19.3	78.0	.2	0.0	.2	3.9
21	16.0	20.4	16.9	95.7	18.4	3.9	22.3	0.0
22	15.2	21.5	16.7	94.0	1.9	1.1	3.0	.2
23	14.0	25.0	17.1	85.3	54.0	3.9	57.9	4.0
24	15.0	22.2	17.9	86.3	7.4	0.0	7.4	.7
25	14.8	25.5	19.5	74.0	0.0	0.0	0.0	4.5
26	16.0	25.0	20.5	80.0	0.0	0.0	0.0	4.5
27	17.0	24.2	19.9	79.0	.3	0.0	.3	1.8
28	16.0	23.6	19.3	79.0	.1	0.0	.1	1.7
29	15.0	25.8	20.4	74.0	0.0	0.0	0.0	4.0
30	16.0	26.5	21.4	75.0	0.0	0.0	0.0	3.5
31	15.0	26.0	20.0	81.0	0.0	0.0	0.0	3.4
Total					143.0	133.3	276.3	122.7
Promedio	15.3	25.2	19.4	78.5				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.3	23.0	17.8	92.3	13.7	0.0	13.7	0.0
2	15.2	24.0	19.4	82.0	0.0	0.0	0.0	1.2
3	16.2	26.2	19.6	80.3	63.9	0.0	63.9	3.6
4	16.0	26.8	21.2	72.7	0.0	0.0	0.0	4.9
5	14.0	26.9	19.3	80.7	.7	0.0	.7	4.3
6	15.2	25.2	19.5	85.3	.1	0.0	.1	1.6
7	16.0	24.8	18.3	87.7	16.0	0.0	16.0	2.8
8	16.1	24.9	18.5	84.3	27.6	1.1	28.7	2.1
9	16.0	24.2	18.5	86.0	2.6	2.8	5.4	3.4
10	15.9	25.1	20.3	82.3	7.6	0.0	7.6	3.6
11	16.0	26.0	19.3	77.3	7.5	0.0	7.5	2.6
12	16.2	24.9	18.3	84.0	8.7	4.1	12.8	2.3
13	15.1	25.8	19.1	81.0	23.4	16.0	39.4	5.5
14	15.0	18.0	15.7	94.0	15.5	.3	15.8	.1
15	14.0	24.0	18.9	81.3	0.0	1.5	1.5	9.5
16	16.0	24.2	18.6	86.0	5.8	.8	6.6	1.9
17	15.0	20.2	15.8	96.7	7.2	0.0	7.2	.2
18	14.2	25.9	18.8	80.3	0.0	14.4	14.4	5.8
19	15.0	24.8	19.5	79.0	0.0	0.0	0.0	4.8
20	14.9	25.0	18.8	81.0	1.4	65.3	66.7	6.3
21	15.0	25.2	19.5	81.0	.4	18.1	18.5	5.7
22	14.8	21.9	17.7	85.7	0.0	0.0	0.0	.2
23	13.8	25.7	18.8	81.0	.4	0.0	.4	5.6
24	15.4	23.4	18.0	92.3	2.7	0.0	2.7	3.2
25	14.0	23.0	17.5	86.0	4.0	0.0	4.0	3.0
26	15.0	24.3	18.6	80.7	.5	.2	.7	3.2
27	16.0	24.0	17.9	92.0	6.6	0.0	6.6	1.3
28	15.0	24.9	18.2	82.7	30.2	.7	30.9	3.1
29	16.0	20.7	18.1	89.0	2.3	0.0	2.3	.6
30	14.0	27.0	20.5	78.0	0.0	1.1	1.1	4.0
31								
Total					248.8	126.4	375.2	96.4
Promedio	15.2	24.3	18.6	84.1				

Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.5	19.3	80.3	0.0	0.0	0.0	1.1
2	15.3	24.9	19.5	78.3	0.0	0.0	0.0	2.8
3	15.0	26.2	20.3	79.0	.3	0.0	.3	6.5
4	15.1	24.4	18.9	81.0	3.4	.7	4.1	3.1
5	14.0	25.5	18.0	80.7	3.7	10.2	13.9	4.6
6	15.0	24.1	18.2	86.0	46.9	2.9	49.8	1.8
7	15.1	25.2	19.0	77.3	16.0	0.0	16.0	2.2
8	14.8	25.1	20.0	81.0	0.0	11.4	11.4	8.2
9	16.0	25.0	19.4	84.0	24.5	0.0	24.5	1.7
10	15.7	25.6	19.6	82.3	0.0	0.0	0.0	3.9
11	14.4	25.7	19.8	80.7	0.0	0.0	0.0	5.3
12	15.9	25.2	20.2	87.3	0.0	0.0	0.0	5.3
13	16.0	22.2	18.6	93.3	3.5	0.0	3.5	.2
14	16.8	23.8	18.5	94.3	1.0	0.0	1.0	.8
15	16.4	25.7	20.3	82.7	0.0	0.0	0.0	4.9
16	15.4	24.5	18.4	81.3	25.3	0.0	25.3	2.1
17	13.0	23.2	19.4	79.7	0.0	0.0	0.0	7.1
18	16.0	22.4	17.2	93.0	30.5	0.0	30.5	.8
19	15.2	22.0	18.6	86.0	1.1	0.0	1.1	.6
20	15.0	25.0	19.3	81.7	.1	0.0	.1	6.2
21	15.4	22.8	17.3	93.3	6.5	0.0	6.5	.6
22	14.0	24.7	18.9	83.7	0.0	2.8	2.8	2.3
23	15.0	24.9	18.1	83.7	0.0	.2	.2	1.7
24	15.6	24.0	18.0	89.0	2.4	0.0	2.4	.7
25	15.2	23.2	17.4	84.0	6.5	.1	6.6	2.1
26	15.4	24.0	18.7	85.7	3.8	0.0	3.8	2.5
27	13.0	22.8	17.7	94.0	.6	0.0	.6	.8
28	15.1	26.1	19.0	81.7	12.9	0.0	12.9	4.0
29	14.5	26.8	19.7	80.7	2.5	0.0	2.5	6.6
30	16.2	26.0	19.9	84.0	0.0	0.0	0.0	3.6
31	13.4	27.0	20.3	72.3	.5	0.0	.5	5.7
Total					192.0	28.3	220.3	99.8
Promedio	15.1	24.6	18.9	83.9				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	18.0	84.0	6.0	0.0	6.0	1.3
2	14.0	24.1	17.6	86.3	3.1	0.0	3.1	3.6
3	15.3	22.5	18.2	85.3	2.2	0.0	2.2	1.5
4	14.7	26.3	20.1	76.7	9.7	0.0	9.7	7.9
5	15.1	23.1	18.1	86.0	3.0	0.0	3.0	0.0
6	15.0	25.7	18.3	83.7	3.6	22.2	25.8	3.1
7	15.2	25.9	19.7	71.7	2.7	41.1	43.8	5.8
8	15.0	22.5	18.2	84.3	3.0	0.0	3.0	1.6
9	14.8	26.6	20.7	76.0	0.0	0.0	0.0	7.6
10	15.6	29.9	20.2	79.3	28.1	0.0	28.1	5.8
11	14.8	26.1	21.6	77.7	0.0	0.0	0.0	9.2
12	16.8	24.8	20.1	87.0	2.1	0.0	2.1	2.7
13	15.0	24.9	19.7	83.7	0.0	0.0	0.0	2.7
14	16.0	25.1	17.6	91.3	10.9	0.0	10.9	2.6
15	15.6	24.1	18.4	84.0	.6	0.0	.6	2.6
16	15.2	25.1	20.4	76.3	0.0	0.0	0.0	5.4
17	15.3	24.2	19.2	83.7	.2	2.3	2.5	1.5
18	16.0	25.8	19.9	84.7	0.0	2.1	2.1	3.1
19	15.5	24.8	19.0	83.7	0.0	0.0	0.0	2.6
20	16.0	25.2	20.5	79.7	0.0	0.0	0.0	4.8
21	15.4	25.9	20.5	74.0	0.0	0.0	0.0	3.8
22	15.0	25.0	19.1	87.0	13.5	0.0	13.5	4.2
23	15.1	24.9	18.4	86.3	.8	.7	1.5	4.4
24	15.6	21.4	18.0	90.7	.8	0.0	.8	.4
25	14.2	24.0	19.0	80.7	0.0	0.0	0.0	2.4
26	15.9	25.5	18.5	83.3	27.0	0.0	27.0	2.9
27	14.0	24.8	19.8	80.7	0.0	0.0	0.0	6.3
28	16.0	24.7	18.9	86.7	0.0	1.7	1.7	3.0
29	15.2	24.8	18.7	85.3	4.5	0.0	4.5	5.5
30	15.3	25.1	19.8	76.0	0.0	0.0	0.0	3.2
31								
Total					121.8	70.1	191.9	111.5
Promedio	15.3	24.9	19.2	82.5				

Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	26.0	20.7	62.7	0.0	0.0	0.0	5.6
2	14.2	27.0	20.8	62.3	0.0	0.0	0.0	5.0
3	14.8	23.7	18.8	82.0	.1	3	.4	4.8
4	14.9	23.5	17.4	87.7	11.5	0.0	11.5	3.0
5	13.8	24.2	19.0	77.3	0.0	0.0	0.0	4.7
6	15.3	22.5	18.3	87.3	4.1	6	4.7	2.9
7	14.0	26.1	19.6	75.3	1.1	0.0	1.1	4.7
8	14.7	28.0	20.4	72.3	1.0	0.0	1.0	8.4
9	15.8	27.7	21.8	63.0	0.0	0.0	0.0	8.7
10	16.0	27.5	21.8	52.0	0.0	0.0	0.0	8.3
11	14.8	26.5	20.4	71.0	0.0	0.0	0.0	5.9
12	14.6	24.9	19.5	74.7	0.0	0.0	0.0	3.1
13	14.5	23.5	18.9	83.0	0.0	7	.7	3.7
14	15.2	26.1	20.5	74.0	0.0	0.0	0.0	6.0
15	15.0	26.1	20.7	75.3	0.0	0.0	0.0	7.3
16	15.4	24.7	18.2	94.7	8.0	2.1	10.1	3.4
17	15.0	24.6	19.0	82.0	0.0	0.0	0.0	5.8
18	15.8	24.8	19.2	81.3	.8	0.0	.8	4.4
19	16.6	23.1	18.9	84.3	1.2	6.6	7.8	2.3
20	15.3	21.0	17.5	95.7	3.2	0.0	3.2	.8
21	14.9	21.6	16.4	95.3	20.7	0.0	20.7	1.6
22	15.0	24.5	19.3	73.7	0.0	0.0	0.0	6.5
23	15.4	21.3	17.9	91.0	.7	1.5	2.2	.4
24	15.1	23.2	17.3	83.7	26.4	4.0	30.4	3.8
25	14.4	24.2	18.7	83.0	3.7	0.0	3.7	5.8
26	14.5	22.0	15.9	96.0	34.8	9.3	44.1	1.1
27	14.6	20.0	16.6	92.0	1.3	1.4	2.7	.5
28	13.9	23.9	18.9	74.3	0.0	5.4	5.4	6.5
29	14.8	24.7	18.8	72.0	0.0	0.0	0.0	4.9
30	14.4	25.0	19.5	72.3	.1	5	.6	5.7
31	13.9	24.9	17.4	81.0	18.0	0.0	18.0	5.7
Total :					136.7	32.4	169.1	141.3
Promedio :	14.9	24.4	18.9	79.1				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.9	23.2	18.7	85.7	.4	0.0	.4	4.2
2	15.4	22.9	18.2	83.0	0.0	0.0	0.0	2.2
3	15.0	23.1	19.1	82.0	0.0	0.0	0.0	3.9
4	16.0	23.5	18.3	84.3	0.0	0.0	0.0	1.7
5	13.8	25.0	17.1	90.3	7.2	0.0	7.2	6.6
6	12.9	27.3	20.3	70.7	0.0	0.0	0.0	5.6
7	16.7	28.2	21.3	51.0	0.0	0.0	0.0	7.7
8	15.5	26.2	19.5	68.3	10.6	0.0	10.6	5.6
9	13.5	25.5	19.8	73.3	0.0	0.0	0.0	6.7
10	14.5	25.0	19.8	73.3	0.0	27.6	27.6	5.5
11	14.7	21.1	17.6	84.3	2.3	1.5	3.8	.1
12	14.6	22.5	18.8	79.0	0.0	0.0	0.0	1.8
13	15.4	23.8	18.1	83.0	0.0	0.0	0.0	.9
14	15.3	25.5	19.4	75.7	.1	.3	.4	5.1
15	13.9	25.2	17.8	79.7	.2	0.0	.2	3.3
16	15.5	24.0	18.4	82.3	2.3	0.0	2.3	2.4
17	15.2	25.3	19.4	80.0	5.6	0.0	5.6	3.3
18	15.0	26.9	18.4	84.0	5.1	.5	5.6	5.2
19	15.9	24.3	18.1	82.3	0.0	0.0	0.0	4.9
20	15.4	25.0	18.5	79.7	4.7	0.0	4.7	3.4
21	13.7	25.5	19.9	74.3	0.0	0.0	0.0	3.7
22	14.0	25.2	18.3	82.7	0.0	0.0	0.0	5.8
23	14.2	23.8	17.8	84.3	.8	.7	1.5	4.5
24	14.6	25.8	18.1	83.3	3.2	0.0	3.2	6.3
25	14.1	26.0	18.5	78.7	.2	0.0	.2	7.9
26	14.0	25.1	19.5	80.0	0.0	0.0	0.0	5.7
27	13.9	27.0	20.5	75.7	0.0	0.0	0.0	5.0
28	14.8	27.8	20.7	68.0	0.0	0.0	0.0	6.4
29	14.7	28.1	20.6	63.7	0.0	0.0	0.0	8.2
30	15.0	27.6	21.4	67.0	0.0	0.0	0.0	7.0
31	15.1	27.7	21.4	58.3	0.0	0.0	0.0	7.4
Total :					42.7	30.6	73.3	148.0
Promedio :	14.7	25.3	19.1	77.0				

Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	27.8	20.9	55.7	0.0	0.0	0.0	6.8
2	16.0	27.1	21.4	56.0	0.0	0.0	0.0	6.9
3	15.8	28.1	22.7	44.0	0.0	0.0	0.0	9.7
4	17.0	28.8	22.3	47.3	0.0	0.0	0.0	10.0
5	16.0	28.2	22.7	49.0	0.0	0.0	0.0	9.5
6	15.1	27.0	20.7	53.0	0.0	0.0	0.0	3.8
7	14.8	26.0	20.9	60.0	0.0	0.0	0.0	6.7
8	15.1	25.5	19.7	77.3	.1	0.0	.1	5.2
9	16.2	25.9	18.8	82.3	21.5	.1	21.6	3.9
10	15.6	26.8	20.1	77.0	0.0	0.0	0.0	4.0
11	15.6	25.9	17.8	84.7	11.8	3.0	14.8	3.6
12	14.7	25.0	19.5	74.3	0.0	0.0	0.0	4.2
13	15.8	21.3	17.5	92.7	40.6	.4	41.0	.7
14	15.9	25.0	18.7	84.7	1.0	.1	1.1	4.0
15	15.9	25.2	18.2	85.7	4.7	0.0	4.7	4.0
16	15.0	24.9	19.5	80.3	0.0	0.0	0.0	2.4
17	14.7	26.7	19.1	74.7	0.0	0.0	0.0	8.0
18	14.0	26.8	19.7	73.7	0.0	0.0	0.0	6.8
19	15.9	27.2	21.4	72.7	0.0	0.0	0.0	4.4
20	14.9	26.1	21.0	72.0	0.0	0.0	0.0	4.4
21	15.0	28.4	19.6	74.3	0.0	.3	.3	7.6
22	14.8	25.0	19.8	77.0	0.0	0.0	0.0	4.1
23	16.8	25.7	18.9	82.0	6.1	0.0	6.1	3.5
24	13.4	25.8	20.0	66.7	0.0	0.0	0.0	8.3
25	16.0	27.3	21.2	73.0	0.0	0.0	0.0	3.6
26	16.0	26.0	19.0	80.0	13.9	0.0	13.9	4.6
27	14.2	25.1	19.9	71.0	0.0	.1	.1	8.1
28	15.8	23.5	18.7	83.0	.1	0.0	.1	2.2
29	16.2	23.0	19.2	85.7	0.0	0.0	0.0	.9
30	16.0	26.2	20.2	79.0	0.0	0.0	0.0	3.9
31								
Total :					99.8	4.0	103.8	155.8
Promedio :	15.5	26.0	20.0	72.3				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.8	18.7	87.3	0.0	0.0	0.0	1.1
2	14.1	26.0	20.5	69.3	0.0	0.0	0.0	5.8
3	14.5	27.7	21.0	69.7	0.0	0.0	0.0	8.1
4	14.9	27.2	20.9	69.0	0.0	0.0	0.0	9.2
5	15.0	22.0	18.3	85.7	.1	0.0	.1	.8
6	14.1	26.0	20.6	72.3	0.0	0.0	0.0	8.2
7	16.2	23.9	20.1	76.0	0.0	12.9	12.9	.8
8	16.0	24.0	17.9	84.3	23.2	27.6	50.8	3.1
9	15.0	21.3	17.1	89.0	.9	.2	1.1	.5
10	15.1	21.4	17.2	89.3	13.3	3.8	17.1	.4
11	14.9	22.2	17.8	87.0	0.0	0.0	0.0	0.0
12	14.4	25.3	19.5	74.7	0.0	.2	.2	4.7
13	16.3	26.1	18.7	76.7	8.0	27.6	35.6	4.4
14	14.9	21.0	17.2	83.7	0.0	0.0	0.0	1.0
15	14.5	24.0	19.2	79.0	0.0	0.0	0.0	3.0
16	16.1	25.3	18.9	81.3	3.6	7.8	11.4	4.7
17	15.9	23.4	18.4	83.7	2.2	0.0	2.2	2.6
18	15.0	24.7	17.7	79.7	0.0	1.8	1.8	3.2
19	14.9	24.6	18.7	79.7	.4	0.0	.4	4.3
20	15.0	27.5	19.0	70.7	25.5	6.5	32.0	5.6
21	14.4	24.9	19.6	76.0	0.0	0.0	0.0	6.5
22	14.6	24.0	17.3	83.3	22.8	.5	23.3	2.9
23	13.0	25.9	20.3	73.7	0.0	0.0	0.0	7.3
24	15.6	24.1	17.5	87.3	.6	0.0	.6	1.1
25	14.8	25.0	19.2	78.7	0.0	0.0	0.0	5.5
26	15.7	24.0	19.1	84.7	.6	31.2	31.8	3.2
27	15.1	25.4	18.8	82.3	10.4	0.0	10.4	3.9
28	15.8	23.7	18.4	85.7	9.7	0.0	9.7	1.9
29	13.8	24.2	19.9	78.7	0.0	0.0	0.0	6.9
30	15.2	25.0	18.0	85.7	1.5	1.1	2.6	3.8
31	14.5	22.9	16.6	89.7	5.0	.1	5.1	1.4
Total :					127.8	121.3	249.1	115.9
Promedio :	15.0	24.4	18.8	80.5				

Estación : LA TRINIDAD
Año : 1995

Dpto. : CAUCA
Mpio. : PIENDAMO

Latitud : 2 ° 44'N
Longitud : 76 ° 34'W
Altitud : 1600 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.5	24.9	18.1	76.7	0.0	0.0	0.0	8.4
2	14.9	25.2	18.4	83.0	6.8	1.9	8.7	4.9
3	15.8	24.3	19.7	72.7	0.0	0.0	0.0	6.6
4	16.0	25.2	19.0	80.3	.1	5.7	5.8	2.9
5	14.7	24.0	18.3	88.7	.2	0.0	.2	2.0
6	15.8	25.9	19.2	79.3	0.0	0.0	0.0	4.2
7	16.0	22.0	17.3	92.3	25.7	9.6	35.3	.5
8	15.7	22.1	17.0	91.3	2.2	1.1	3.3	.7
9	14.5	23.9	17.8	82.7	0.0	.2	.2	4.1
10	15.9	23.6	18.3	84.3	0.0	0.0	0.0	4.3
11	15.2	22.1	17.7	87.0	6.5	3.7	10.2	1.9
12	15.8	22.9	17.8	87.3	10.5	18.7	29.2	1.3
13	15.1	24.1	17.7	84.3	3.9	0.0	3.9	4.1
14	13.3	25.2	19.8	72.7	0.0	2.2	2.2	8.7
15	15.1	23.8	19.0	83.7	0.0	0.0	0.0	2.7
16	15.2	25.9	19.3	81.3	0.0	0.0	0.0	5.1
17	15.6	22.2	18.6	87.7	1.6	0.0	1.6	.5
18	16.1	24.0	18.8	82.0	0.0	0.0	0.0	1.0
19	16.4	23.0	19.3	79.7	3.4	0.0	3.4	3.1
20	16.4	23.8	18.6	85.0	.3	0.0	.3	2.4
21	16.0	21.5	17.6	88.0	22.9	.6	23.5	0.0
22	15.8	22.7	18.5	84.3	0.0	.5	.5	.6
23	16.1	25.7	20.6	80.3	0.0	0.0	0.0	5.0
24	16.0	24.5	18.4	81.7	16.3	10.3	26.6	2.1
25	15.1	24.8	18.8	81.7	15.9	.2	16.1	2.3
26	16.6	21.0	17.7	89.7	5.3	.4	5.7	.5
27	15.8	24.7	18.9	80.3	0.0	0.0	0.0	5.3
28	14.7	25.8	19.6	77.0	0.0	0.0	0.0	6.8
29	14.8	23.8	19.3	75.0	0.0	0.0	0.0	1.9
30	15.1	25.4	20.0	67.7	0.0	0.0	0.0	6.2
31								
Total					121.6	55.1	176.7	100.1
Promedio	15.4	23.9	18.6	82.3				

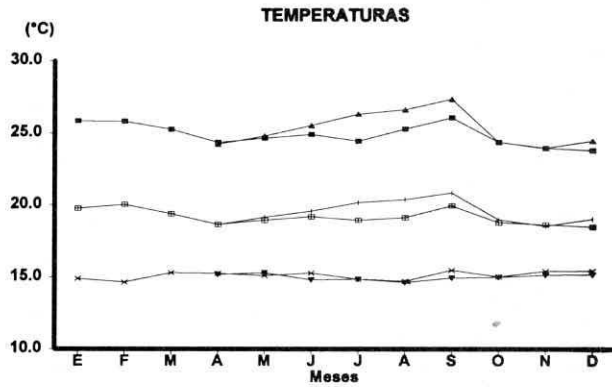
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.0	19.1	79.0	0.0	0.0	0.0	3.5
2	15.9	25.7	18.3	83.3	5.5	0.0	5.5	4.3
3	15.1	25.1	18.5	80.3	5.0	24.1	29.1	3.1
4	14.9	22.8	17.7	84.3	6.2	0.0	6.2	.1
5	14.9	24.5	19.0	81.7	0.0	3.9	3.9	4.9
6	16.0	23.8	19.2	78.3	0.0	2.9	2.9	4.3
7	15.8	24.1	19.3	82.0	0.0	0.0	0.0	5.8
8	16.5	23.5	19.3	77.7	0.0	0.0	0.0	5.3
9	16.0	25.1	20.3	73.7	0.0	0.0	0.0	6.3
10	15.9	25.3	18.9	78.0	0.0	32.0	32.0	3.0
11	16.0	22.9	16.9	93.7	9.3	1.1	10.4	1.4
12	15.2	23.2	18.3	83.7	0.0	.4	.4	2.7
13	15.9	23.0	18.1	83.7	0.0	3.0	3.0	1.8
14	15.7	22.9	17.8	87.7	.3	.6	.9	1.6
15	15.9	23.3	19.1	84.3	0.0	4.3	4.3	3.0
16	16.0	24.0	18.8	82.3	1.3	0.0	1.3	3.8
17	14.7	25.0	19.8	75.0	6.0	0.0	6.0	4.1
18	15.9	22.8	18.4	84.3	0.0	0.0	0.0	.3
19	15.9	23.1	17.5	87.3	20.3	9.9	30.2	1.0
20	15.1	23.9	18.0	88.0	0.0	0.0	0.0	3.3
21	15.8	22.0	16.8	89.3	7.9	0.0	7.9	1.2
22	15.0	23.2	17.7	83.0	21.5	0.0	21.5	3.8
23	14.2	23.8	17.7	81.7	.1	0.0	.1	3.0
24	15.6	24.1	18.3	87.0	11.7	0.0	11.7	3.3
25	15.0	21.7	17.9	88.0	1.3	.2	1.5	3.0
26	16.0	24.0	18.2	88.0	.8	0.0	.8	2.3
27	15.9	24.8	18.5	82.7	15.3	.5	15.8	4.0
28	14.8	24.2	18.8	80.0	6.3	5.1	11.4	4.4
29	16.1	22.1	18.1	83.3	9.1	0.0	9.1	1.5
30	13.3	24.5	18.7	79.0	0.0	0.0	0.0	5.6
31	14.7	25.5	20.5	65.3	0.0	0.0	0.0	6.5
Total					127.9	88.0	215.9	102.2
Promedio	15.4	23.8	18.5	82.4				

Estación : LA TRINIDAD
 Año : 1995

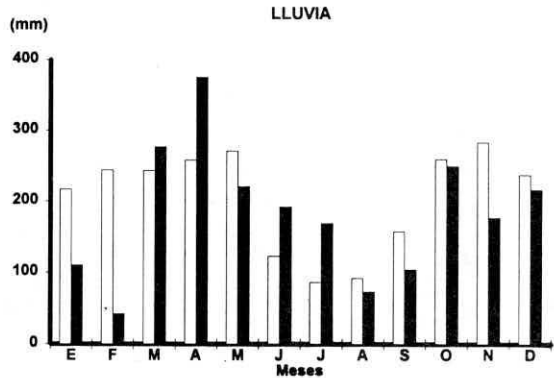
Dpto. : CAUCA
 Mpio. : PIENDAMO

Latitud : 2 ° 44' N
 Longitud : 76 ° 34' W
 Altitud : 1600 m

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	14.9	25.8	19.8	27.9	12.6	76.0	110.4	14	170.4
Febrero	14.6	25.8	20.0	28.1	13.0	73.0	42.1	8	165.4
Marzo	15.3	25.2	19.4	29.0	13.0	78.5	276.3	17	122.7
Abril	15.2	24.3	18.6	27.0	13.8	84.1	375.0	26	96.4
Mayo	15.1	24.6	18.9	27.0	13.0	83.9	220.3	23	99.8
Junio	15.3	24.9	19.2	29.9	14.0	82.5	191.9	20	111.5
Julio	14.9	24.4	18.9	28.0	13.8	79.1	169.1	19	141.3
Agosto	14.7	25.3	19.1	28.2	12.9	77.0	73.3	14	148.0
Septiembre	15.5	26.0	20.0	28.8	13.4	72.3	103.8	11	155.8
Octubre	15.0	24.4	18.8	27.7	13.0	80.5	249.1	19	115.9
Noviembre	15.4	23.9	18.6	25.9	12.5	82.3	176.7	18	100.1
Diciembre	15.4	23.8	18.5	25.7	13.3	82.4	215.9	23	102.2
Promedio :	15.1	24.9	19.2			79.3			
Absoluta :				29.9	12.5				
Total :							2203.9	212	1529.5



▲ Máxima hist. ▼ Mínima hist. ■ Media hist.
 ■ Máxima 95 ▼ Mínima 95 ■ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : MANUEL MEJIA
Año : 1995

Dpto. : CAUCA
Mpio. : EL TAMBO

Latitud : 2 ° 25'N
Longitud : 76 ° 45'W
Altitud : 1700 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.5	24.0	19.7	80.7	0.0	0.0	0.0	8.6
2	15.0	25.0	20.3	81.7	0.0	0.0	0.0	7.5
3	14.5	24.9	19.6	77.7	0.0	0.0	0.0	9.4
4	16.0	24.8	19.5	79.0	0.0	1.1	1.1	7.8
5	15.2	24.6	18.0	84.3	4.3	.2	4.5	7.4
6	15.5	24.0	18.5	84.0	0.0	0.0	0.0	8.3
7	15.0	24.9	18.7	82.7	.8	.3	1.1	8.8
8	15.5	25.0	18.3	85.3	26.9	0.0	26.9	4.4
9	14.0	24.0	18.8	83.7	3.7	0.0	3.7	5.9
10	14.2	22.8	18.5	82.7	0.0	0.0	0.0	7.2
11	15.8	23.0	19.0	84.3	0.0	0.0	0.0	9.0
12	15.9	21.2	17.1	90.0	1.1	51.7	52.8	1.2
13	14.0	24.4	17.4	85.3	0.0	0.0	0.0	7.9
14	11.0	24.0	17.9	76.7	0.0	0.0	0.0	8.1
15	10.0	24.8	18.1	75.7	0.0	0.0	0.0	9.9
16	15.4	24.9	19.4	82.7	0.0	0.0	0.0	5.5
17	14.0	25.0	18.8	82.3	0.0	0.0	0.0	7.4
18	13.0	25.8	19.5	72.0	0.0	0.0	0.0	9.6
19	13.2	26.0	20.5	71.0	0.0	0.0	0.0	8.7
20	14.0	23.5	18.6	83.3	0.0	0.0	0.0	4.8
21	15.5	24.2	20.0	76.3	0.0	0.0	0.0	3.4
22	15.0	23.6	19.0	78.3	.5	0.0	.5	1.4
23	12.8	23.5	18.7	75.0	0.0	0.0	0.0	4.0
24	12.0	26.0	19.1	75.3	0.0	0.0	0.0	7.2
25	14.5	26.1	19.9	71.0	0.0	0.0	0.0	6.5
26	15.0	22.2	19.1	86.7	0.0	0.0	0.0	1.4
27	15.9	24.1	19.7	84.3	0.0	0.0	0.0	2.2
28	15.0	22.9	19.0	86.7	0.0	.1	.1	1.2
29	14.5	25.2	20.4	75.3	0.0	0.0	0.0	7.9
30	17.2	24.0	18.7	84.0	0.0	0.0	0.0	4.4
31	15.0	23.2	17.8	83.7	5.4	1.7	7.1	4.0
Total :					42.7	55.1	97.8	191.0
Promedio :	14.4	24.2	18.9	80.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.0	18.5	81.3	0.0	.1	.1	5.2
2	16.0	25.0	19.8	83.0	.3	0.0	.3	6.2
3	16.1	24.2	19.1	83.7	0.0	0.0	0.0	4.8
4	15.0	25.0	19.8	78.7	0.0	0.0	0.0	6.7
5	15.8	24.8	20.1	80.0	0.0	24.6	24.6	3.4
6	16.0	23.8	19.2	86.0	0.0	0.0	0.0	3.6
7	13.5	26.5	21.1	75.3	0.0	0.0	0.0	8.4
8	13.0	26.0	20.3	69.7	0.0	.8	.8	7.8
9	15.2	25.9	19.7	77.0	0.0	8.7	8.7	8.8
10	14.5	26.0	20.4	73.3	0.0	0.0	0.0	7.5
11	12.0	27.0	19.8	63.0	0.0	0.0	0.0	7.7
12	11.0	25.2	19.1	74.7	0.0	0.0	0.0	8.0
13	12.5	24.1	19.1	81.3	0.0	0.0	0.0	5.5
14	11.5	26.7	19.2	75.3	0.0	0.0	0.0	9.6
15	11.0	25.8	18.3	65.7	0.0	0.0	0.0	8.3
16	9.0	26.5	18.5	69.7	0.0	0.0	0.0	9.9
17	12.0	25.2	18.8	75.3	0.0	0.0	0.0	5.4
18	11.8	26.0	18.9	74.0	0.0	0.0	0.0	7.9
19	14.1	26.7	19.5	75.7	0.0	0.0	0.0	7.0
20	15.9	25.2	19.6	78.0	0.0	1.3	1.3	3.6
21	15.8	20.0	16.6	94.7	0.0	.3	.3	.7
22	15.0	25.2	19.1	71.0	0.0	0.0	0.0	7.9
23	12.0	27.1	19.3	69.3	0.0	0.0	0.0	8.5
24	14.2	25.8	18.5	77.0	17.3	7.9	25.2	7.1
25	15.0	24.0	17.8	84.3	18.4	13.3	31.7	6.1
26	16.0	23.9	18.4	84.3	3.3	2.3	5.6	4.6
27	16.6	25.2	18.8	80.0	5.4	0.0	5.4	4.3
28	15.2	25.0	19.5	80.3	0.0	0.0	0.0	5.9
29								
30								
31								
Total :					44.7	59.3	104.0	180.4
Promedio :	14.0	25.2	19.1	77.2				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25'N
 Longitud : 76 ° 45'W
 Altitud : 1700 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.9	19.7	79.7	.4	1.4	1.8	6.6
2	15.0	23.6	19.9	76.3	2.5	0.0	2.5	2.1
3	13.6	26.0	19.6	79.3	.1	0.0	.1	7.3
4	15.2	23.0	19.4	80.3	1.3	0.0	1.3	1.9
5	14.0	24.7	19.8	77.7	0.0	0.0	0.0	2.5
6	13.0	27.0	18.5	82.0	1.4	0.0	1.4	5.6
7	15.0	25.4	19.1	81.3	0.0	7.4	7.4	6.3
8	14.1	25.0	18.4	79.7	.4	2.8	3.2	4.7
9	15.1	23.2	18.7	85.7	.1	.1	.2	4.9
10	16.0	25.5	19.8	84.0	.3	8.3	8.6	6.0
11	16.1	20.4	17.6	86.3	.1	.1	.2	0.0
12	15.0	23.9	19.2	84.3	0.0	3.0	3.0	8.8
13	15.4	24.8	19.4	78.0	0.0	0.0	0.0	8.5
14	13.0	25.8	19.8	72.3	0.0	0.0	0.0	8.9
15	11.8	25.2	19.5	75.0	0.0	0.0	0.0	7.4
16	11.0	25.4	18.7	71.3	0.0	0.0	0.0	9.4
17	14.0	25.0	19.2	82.7	0.0	0.0	0.0	4.8
18	15.0	23.0	19.1	87.3	0.0	0.0	0.0	1.0
19	16.5	23.8	19.4	86.0	0.0	3.5	3.5	1.1
20	15.3	24.8	18.2	83.0	4.8	.1	4.9	4.2
21	15.5	21.8	17.7	89.3	5.7	.3	6.0	1.6
22	16.0	23.4	18.4	85.3	.2	38.3	38.5	2.3
23	13.8	24.0	18.2	81.0	.4	.7	1.1	6.1
24	15.2	21.8	17.6	88.7	.6	0.0	.6	.2
25	14.8	24.2	19.2	81.3	0.0	0.0	0.0	4.4
26	16.8	25.2	19.9	85.7	.6	0.0	.6	4.4
27	17.0	24.0	19.7	87.0	0.0	0.0	0.0	4.5
28	16.5	24.1	18.9	85.7	0.0	0.0	0.0	3.7
29	16.0	25.0	20.2	82.3	0.0	0.0	0.0	5.9
30	16.8	24.8	20.2	78.7	0.0	0.0	0.0	2.6
31	15.4	23.1	19.3	85.3	0.0	0.0	0.0	3.3
Total					18.9	66.0	84.9	141.0
Promedio	14.9	24.3	19.1	82.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.5	17.8	88.3	31.6	1.4	33.0	0.0
2	15.0	23.4	18.9	88.7	4.4	0.0	4.4	2.9
3	15.8	23.8	19.2	85.7	0.0	0.0	0.0	2.9
4	16.5	25.8	20.5	75.7	0.0	0.0	0.0	5.5
5	13.8	24.8	19.5	80.7	0.0	0.0	0.0	5.6
6	15.0	23.2	19.0	90.0	2.8	0.0	2.8	4.0
7	17.0	24.8	19.7	85.0	0.0	0.0	0.0	1.8
8	16.0	24.2	18.6	89.3	2.3	0.0	2.3	3.2
9	16.5	24.8	19.2	84.3	3.5	0.0	3.5	2.7
10	16.8	24.0	19.8	86.3	0.0	0.0	0.0	4.7
11	17.5	24.2	19.7	83.3	.2	0.0	.2	2.5
12	17.0	24.0	19.2	85.7	5.1	.3	5.4	1.6
13	16.2	24.8	19.9	85.3	0.0	10.0	10.0	3.5
14	15.5	18.2	16.6	94.0	10.0	.3	10.3	0.0
15	13.8	27.8	20.4	72.0	0.0	15.2	15.2	9.6
16	17.0	24.9	19.1	86.0	0.0	3.6	3.6	.5
17	15.0	20.0	16.7	93.0	17.4	1.8	19.2	0.0
18	14.8	24.9	18.9	86.3	0.0	.7	.7	4.8
19	16.0	24.0	18.8	85.7	2.6	0.0	2.6	6.1
20	15.5	25.0	19.2	82.3	7.7	6.3	14.0	5.4
21	15.0	24.0	19.3	83.3	1.5	7.6	9.1	3.1
22	16.0	23.0	19.3	83.3	0.0	0.0	0.0	.1
23	14.8	25.6	19.8	80.3	0.0	0.0	0.0	6.2
24	15.8	24.9	19.0	88.3	5.2	0.0	5.2	2.1
25	13.0	25.2	18.4	83.3	.8	0.0	.8	.8
26	14.9	25.1	18.5	87.7	.5	10.0	10.5	3.4
27	16.0	22.2	17.5	93.3	7.9	0.0	7.9	1.7
28	14.8	24.0	19.2	85.3	.4	7.0	7.4	2.1
29	15.8	22.8	18.0	87.3	0.0	0.0	0.0	.2
30	13.8	25.8	18.2	81.3	2.7	14.2	16.9	6.6
Total					106.6	78.4	185.0	93.6
Promedio	15.6	24.1	18.9	85.4				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25'N
 Longitud : 76 ° 45'W
 Altitud : 1700 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.8	18.8	86.0	0.0	0.0	0.0	2.0
2	15.0	23.9	18.4	83.7	0.0	0.0	0.0	1.3
3	15.5	25.2	20.1	82.0	0.0	0.0	0.0	6.3
4	17.0	23.0	19.2	84.3	3.5	.4	3.9	2.6
5	14.8	24.5	18.0	83.7	17.1	0.0	17.1	4.6
6	15.8	22.2	18.3	87.0	.1	17.3	17.4	1.6
7	15.0	24.0	19.3	83.0	0.0	1.5	1.5	4.9
8	13.8	25.5	19.0	83.3	22.6	58.3	80.9	5.7
9	16.0	23.0	19.2	86.3	0.0	0.0	0.0	3.1
10	16.5	24.1	19.5	84.7	0.0	0.0	0.0	5.4
11	15.9	24.0	19.8	77.0	0.0	0.0	0.0	4.8
12	16.1	23.4	18.5	88.0	.2	0.0	.2	3.5
13	16.0	24.0	19.2	88.3	1.7	0.0	1.7	1.5
14	16.2	24.1	19.3	84.7	1.9	.4	2.3	2.7
15	17.0	25.8	20.4	81.7	0.0	0.0	0.0	8.5
16	16.4	23.4	18.1	86.3	0.0	0.0	0.0	2.9
17	15.5	25.0	18.9	83.7	0.0	0.0	0.0	4.7
18	16.5	21.5	18.3	91.0	.4	.1	.5	0.0
19	16.2	24.2	18.0	87.0	5.9	0.0	5.9	1.3
20	14.5	24.0	19.5	84.7	0.0	0.0	0.0	5.8
21	17.0	23.2	19.2	88.7	0.0	0.0	0.0	3.6
22	13.8	22.2	17.4	92.0	0.0	0.0	0.0	3.6
23	14.4	24.0	18.2	85.3	0.0	.9	.9	2.1
24	16.0	20.2	17.9	93.0	1.6	6.6	8.2	.2
25	15.2	24.0	18.3	84.3	3.8	0.0	3.8	1.2
26	16.0	24.8	18.8	84.0	0.0	0.0	0.0	3.5
27	14.8	23.0	17.9	85.3	42.7	0.0	42.7	2.9
28	13.0	25.0	19.8	81.0	0.0	0.0	0.0	9.2
29	15.5	24.2	20.1	75.3	0.0	0.0	0.0	6.9
30	16.5	25.8	19.9	79.3	0.0	0.0	0.0	4.1
31	12.5	25.1	18.9	74.7	0.0	0.0	0.0	7.0
Total					101.5	85.5	187.0	117.5
Promedio	15.5	23.9	18.9	84.5				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.0	19.2	86.0	0.0	0.0	0.0	3.4
2	15.0	22.8	18.4	85.0	.2	0.0	.2	2.8
3	15.5	22.0	17.4	93.3	.8	0.0	.8	3.0
4	13.5	26.2	19.4	80.7	0.0	0.0	0.0	7.4
5	15.5	22.0	18.9	87.7	.9	4.4	5.3	0.0
6	15.0	25.6	18.9	79.7	4.5	7.3	11.8	4.3
7	15.5	24.9	20.0	79.7	.7	10.8	11.5	7.3
8	15.0	20.8	17.2	91.0	.3	0.0	.3	1.9
9	14.5	25.8	19.6	82.3	0.0	0.0	0.0	6.2
10	16.0	26.0	21.0	78.7	0.0	0.0	0.0	8.4
11	14.5	25.8	19.8	80.7	0.0	0.0	0.0	5.0
12	16.5	24.5	19.2	82.3	0.0	0.0	0.0	1.8
13	15.5	25.2	20.0	78.3	0.0	1.2	1.2	5.1
14	14.8	23.5	18.1	86.0	2.1	0.0	2.1	3.9
15	15.0	24.0	18.2	79.3	.2	0.0	.2	3.2
16	14.5	25.2	19.2	82.7	34.6	0.0	34.6	4.2
17	17.0	23.0	18.7	87.7	8.2	0.0	8.2	1.0
18	16.0	22.2	18.7	92.7	1.9	.5	2.4	1.2
19	16.5	23.5	19.2	86.3	0.0	0.0	0.0	4.0
20	14.8	24.8	19.8	69.7	0.0	0.0	0.0	5.3
21	13.0	25.2	19.9	75.3	0.0	0.0	0.0	4.4
22	14.0	22.8	19.4	84.7	.6	0.0	.6	1.4
23	15.0	24.8	18.9	83.7	.5	.6	1.1	5.1
24	14.5	23.2	18.5	85.7	0.0	0.0	0.0	1.2
25	13.8	21.5	17.9	91.7	1.3	0.0	1.3	.6
26	16.0	23.2	19.6	80.0	0.0	0.0	0.0	2.7
27	13.8	23.1	18.5	84.3	0.0	0.0	0.0	3.0
28	13.6	24.0	18.1	90.0	.5	0.0	.5	3.9
29	15.5	23.0	17.6	88.3	2.0	0.0	2.0	2.9
30	15.0	24.8	19.6	67.0	0.0	0.0	0.0	4.7
31								
Total					59.3	24.8	84.1	109.3
Promedio	15.0	23.9	18.9	83.3				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25'N
 Longitud : 76 ° 45'W
 Altitud : 1700 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	11.6	25.9	19.8	61.3	0.0	0.0	0.0	6.8
2	11.7	24.7	19.0	70.3	0.0	0.0	0.0	5.5
3	12.8	24.4	18.5	81.0	2.8	0.0	2.8	2.7
4	13.4	22.8	18.1	87.0	.4	0.0	.4	4.1
5	15.0	24.7	18.7	82.0	.3	0.0	.3	2.9
6	15.5	24.0	18.9	83.3	0.0	7.0	7.0	5.5
7	14.2	25.4	19.9	67.7	1.4	0.0	1.4	4.7
8	13.0	25.0	18.9	74.7	0.0	0.0	0.0	6.3
9	14.8	27.2	20.0	65.0	0.0	0.0	0.0	10.1
10	15.0	27.0	21.0	53.3	0.0	0.0	0.0	9.1
11	13.8	27.5	21.2	56.7	0.0	0.0	0.0	7.9
12	10.8	24.8	18.6	70.3	0.0	0.0	0.0	5.0
13	12.0	25.0	18.1	78.3	0.0	0.0	0.0	3.9
14	15.0	25.2	18.6	83.3	1.3	0.0	1.3	6.1
15	14.0	27.0	19.5	78.0	16.9	.3	17.2	7.8
16	15.0	24.0	19.3	81.3	0.0	1.1	1.1	6.6
17	14.8	24.5	19.6	77.7	0.0	0.0	0.0	4.8
18	16.0	24.2	19.6	77.0	.4	0.0	.4	5.6
19	16.2	23.5	18.7	79.3	.2	5.7	5.9	4.2
20	15.1	21.5	18.4	87.7	1.0	7.0	8.0	2.7
21	16.0	22.1	17.0	91.7	5.6	0.0	5.6	2.7
22	14.1	23.8	19.1	82.7	0.0	0.0	0.0	4.4
23	14.0	22.1	17.9	88.3	1.6	29.3	30.9	1.0
24	15.1	22.2	17.6	88.0	.4	7.4	7.8	3.4
25	15.0	24.8	17.6	85.0	1.7	0.0	1.7	4.8
26	15.1	20.0	17.6	88.0	1.3	43.1	44.4	.8
27	14.0	21.2	17.1	87.3	.3	0.0	.3	1.6
28	13.8	24.0	19.1	77.7	.8	3.2	4.0	5.6
29	14.5	26.0	19.5	72.0	0.0	0.0	0.0	6.8
30	12.0	24.8	18.8	76.7	0.0	1.2	1.2	6.1
31	13.2	25.9	18.3	81.7	4.7	0.0	4.7	5.4
Total :					41.1	105.3	146.4	154.9
Promedio :	14.1	24.4	18.8	77.9				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.0	18.0	83.3	3.7	3.3	7.0	1.8
2	15.7	22.3	17.4	88.0	19.9	0.0	19.9	1.7
3	15.1	24.0	18.2	88.0	5.6	.2	5.8	5.5
4	15.9	23.5	17.7	88.3	4.9	0.0	4.9	3.1
5	12.6	23.5	18.6	75.0	0.0	0.0	0.0	7.0
6	10.8	26.0	19.3	61.0	0.0	0.0	0.0	8.9
7	12.1	26.8	21.2	52.3	0.0	0.0	0.0	9.3
8	14.5	24.9	19.8	66.3	0.0	0.0	0.0	7.9
9	11.7	25.2	19.3	69.7	0.0	0.0	0.0	5.6
10	13.9	25.1	17.8	81.0	7.5	.1	7.6	4.8
11	14.6	22.5	17.3	83.3	11.6	0.0	11.6	.6
12	13.8	24.2	19.1	81.3	.5	0.0	.5	2.6
13	15.0	25.0	17.8	80.3	4.5	0.0	4.5	3.0
14	14.0	25.0	18.9	79.7	0.0	0.0	0.0	6.9
15	15.5	23.6	18.2	86.3	0.0	0.0	0.0	2.4
16	15.0	24.0	18.4	82.3	6.5	0.0	6.5	2.6
17	13.9	23.4	18.2	85.0	0.0	0.0	0.0	3.2
18	15.0	26.1	20.7	67.0	0.0	0.0	0.0	6.2
19	15.9	24.8	18.8	80.7	0.0	0.0	0.0	4.1
20	14.5	24.9	18.9	74.3	3.0	0.0	3.0	2.4
21	13.6	26.2	18.9	79.7	2.6	0.0	2.6	3.7
22	14.0	25.0	18.1	82.3	.5	0.0	.5	5.2
23	12.9	24.0	17.0	85.0	11.1	0.0	11.1	2.8
24	14.2	26.1	19.5	79.3	0.0	0.0	0.0	8.5
25	13.2	26.0	17.4	85.7	2.7	0.0	2.7	6.0
26	13.8	25.1	18.9	76.3	0.0	0.0	0.0	5.4
27	10.5	26.8	19.9	68.0	0.0	0.0	0.0	6.8
28	11.9	25.1	19.6	64.3	0.0	0.0	0.0	7.3
29	12.6	25.7	19.3	64.7	0.0	0.0	0.0	6.9
30	16.0	24.9	20.3	68.7	0.0	0.0	0.0	5.2
31	14.5	26.1	22.0	46.7	0.0	0.0	0.0	6.6
Total :					84.6	3.6	88.2	154.0
Promedio :	14.0	24.8	18.8	75.9				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25'N
 Longitud : 76 ° 45'W
 Altitud : 1700 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.0	21.1	50.3	0.0	0.0	0.0	5.3
2	16.1	25.5	21.3	53.3	0.0	0.0	0.0	7.6
3	14.9	26.5	21.3	51.7	0.0	0.0	0.0	10.4
4	12.0	27.0	19.9	61.3	0.0	0.0	0.0	9.5
5	14.1	27.8	20.6	58.3	0.0	0.0	0.0	8.7
6	13.0	24.5	19.3	70.0	0.0	0.0	0.0	5.3
7	9.8	26.3	19.4	70.3	0.0	0.0	0.0	6.2
8	12.2	23.1	18.0	86.0	.5	0.0	.5	3.5
9	13.2	24.1	19.1	70.3	0.0	0.0	0.0	4.3
10	13.5	25.3	18.7	75.3	0.0	0.0	0.0	3.2
11	15.9	25.1	19.6	77.0	0.0	.4	.4	5.7
12	14.3	25.0	19.5	78.7	0.0	0.0	0.0	3.6
13	15.9	23.0	17.7	89.3	20.0	.1	20.1	2.7
14	15.2	23.0	17.8	93.7	0.0	0.0	0.0	2.0
15	14.1	25.6	17.9	83.3	17.0	0.0	17.0	4.4
16	13.7	26.1	19.1	77.7	0.0	0.0	0.0	5.0
17	11.6	27.0	19.0	74.7	0.0	0.0	0.0	6.5
18	11.8	26.0	18.2	78.3	0.0	0.0	0.0	5.8
19	14.8	25.7	20.1	76.0	0.0	0.0	0.0	2.4
20	13.0	26.4	19.6	74.3	0.0	0.0	0.0	4.2
21	12.5	28.1	20.3	69.7	0.0	.4	.4	8.2
22	15.8	24.9	19.3	81.7	5.8	.2	6.0	3.7
23	16.0	25.2	19.1	84.0	0.0	0.0	0.0	4.2
24	13.9	27.5	19.9	75.3	.4	0.0	.4	7.4
25	14.9	26.4	21.4	62.3	0.0	0.0	0.0	6.5
26	14.3	25.1	18.4	82.0	0.0	0.0	0.0	4.3
27	12.5	25.7	17.9	83.3	6.2	.3	6.5	6.3
28	15.1	23.0	18.5	84.7	0.0	0.0	0.0	2.8
29	15.7	23.0	18.3	87.7	3.1	0.0	3.1	.5
30	15.4	25.2	19.2	84.3	.4	.5	.9	4.1
31								
Total					53.4	1.9	55.3	154.3
Promedio	14.0	25.4	19.3	74.8				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.0	19.2	79.7	4.1	0.0	4.1	1.8
2	11.7	25.8	19.3	67.0	0.0	0.0	0.0	5.7
3	11.5	26.9	19.4	72.3	0.0	0.0	0.0	6.5
4	10.5	28.1	19.1	74.7	1.7	0.0	1.7	7.5
5	15.6	21.3	18.4	88.3	1.3	0.0	1.3	.2
6	14.9	26.2	19.3	83.3	25.8	0.0	25.8	5.3
7	16.1	23.6	18.8	86.3			13.7	0.0
8	15.6	22.0	17.3	94.0			74.0	1.3
9	15.0	18.1	16.0	94.0	2.8	0.0	2.8	.1
10	13.0	20.0	16.1	90.0	4.5	3.2	7.7	1.2
11	13.9	20.8	17.2	92.3	0.0	0.0	0.0	.3
12	13.1	25.2	18.1	80.3	.2	5.7	5.9	4.4
13	15.0	24.3	19.2	85.0	0.0	7.8	7.8	5.3
14	14.5	23.1	18.3	78.3	0.0	0.0	0.0	2.2
15	13.2	24.0	18.4	84.7	0.0	4.0	4.0	3.5
16	14.9	23.2	18.4	90.3	4.4	1.5	5.9	2.6
17	15.0	21.9	17.7	93.3	2.1	0.0	2.1	1.3
18	14.3	24.0	18.2	80.7			0.0	3.1
19	14.9	24.1	17.4	86.7			25.0	6.1
20	12.8	24.0	17.6	83.0			31.0	7.1
21	13.2	25.7	19.4	78.3			79.0	6.7
22	15.0	23.1	17.4	87.3			7.7	2.3
23	13.5	23.8	17.8	87.7	7.7	0.0	7.7	4.6
24	13.6	20.0	17.1	95.3	2.4		2.4	1.1
25	12.8	25.2	17.3	82.7			5.3	5.4
26	14.7	23.0	17.5	87.3			15.0	4.9
27	14.2	22.4	17.2	88.0	3.1	0.0	3.1	2.4
28	13.7	22.5	17.7	89.7	.5	1.3	1.8	1.9
29	13.4	24.9	18.4	83.3			2.7	6.7
30	16.0	25.5	19.0	80.3			29.5	6.4
31	14.0	23.2	16.5	89.7	6.9	0.0	6.9	3.3
Total							384.2	111.2
Promedio	14.1	23.5	18.0	85.0				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25'N
 Longitud : 76 ° 45'W
 Altitud : 1700 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.5	24.0	17.2	85.3	0.0	5.3	5.3	6.2
2	14.0	24.1	17.8	81.3			5.6	6.7
3	15.0	24.0	17.8	88.7			15.0	3.6
4	15.5	24.8	18.1	86.3	1.1	.1	1.2	5.7
5	14.5	22.8	18.2	88.3	0.0	0.0	0.0	2.5
6	15.0	23.5	19.5	84.0	.8	0.0	.8	5.1
7	15.9	23.0	18.0	85.3	8.5	.5	9.0	.9
8	14.7	22.2	17.1	88.3	2.3	0.0	2.3	2.4
9	14.5	22.0	16.3	95.3	7.3	0.0	7.3	1.2
10	14.8	21.3	17.7	88.0	.2	8.6	8.8	1.2
11	14.4	21.1	17.2	89.3	.7	8.2	8.9	1.6
12	14.9	21.2	17.1	88.7	.7	4.7	5.4	4.2
13	15.0	23.2	17.8	88.7	2.2	0.0	2.2	6.0
14	12.5	25.6	18.2	79.3	6.5	.6	7.1	8.7
15	14.3	24.0	19.1	85.0	0.0	0.0	0.0	3.5
16	14.0	23.1	17.7	87.7	.4	.5	.9	2.8
17	15.5	21.8	17.4	85.0			4.8	.1
18	15.0	22.0	17.7	90.7			18.0	2.0
19	15.7	22.2	17.9	94.3	3.0	0.0	3.0	.9
20	16.2	23.2	18.4	89.0	4.2	1.6	5.8	3.1
21	15.0	20.2	16.4	91.0	.9	1.3	2.2	.2
22	14.9	20.8	16.7	94.0	2.0	1.5	3.5	2.3
23	15.6	23.3	18.7	86.0			.2	5.8
24	15.5	21.2	17.3	89.0			16.0	.8
25	13.9	21.1	17.3	86.3	0.0	1.7	1.7	3.5
26	13.8	18.8	16.2	95.7	1.4	0.0	1.4	1.3
27	15.0	25.0	18.7	84.0	4.0	0.0	4.0	4.2
28	15.1	25.5	19.1	85.3	4.2	0.0	4.2	6.2
29	14.0	23.5	18.1	83.3			0.0	2.9
30	14.8	24.1	17.8	85.3			15.0	6.4
31								
Total :							159.6	102.0
Promedio :	14.7	22.8	17.7	87.6				

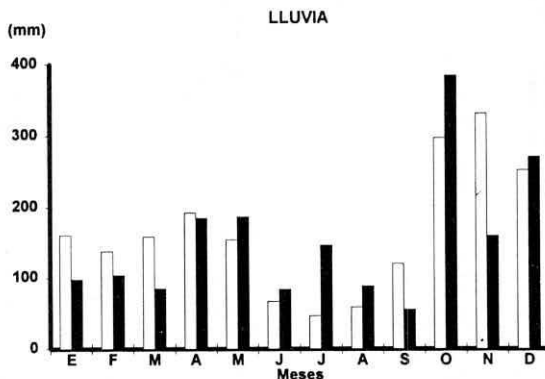
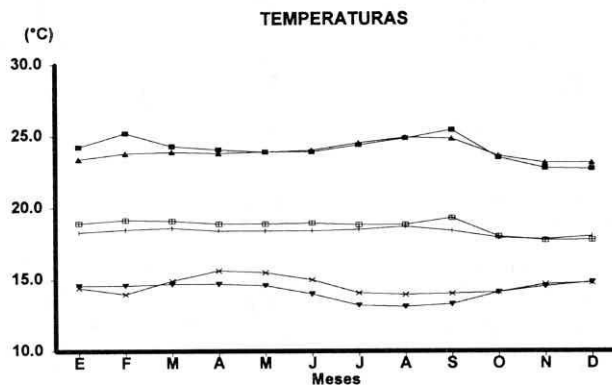
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.4	24.0	18.7	84.3	.5	0.0	.5	4.4
2	15.4	23.3	17.6	86.7			.6	6.4
3	14.9	23.5	18.3	86.0			37.0	5.5
4	14.1	22.8	17.7	79.7	0.0	0.0	0.0	3.4
5	15.0	24.5	19.3	85.0	0.0	3.9	3.9	7.0
6	15.2	24.1	18.8	79.7	0.0	.4	.4	6.2
7	14.8	23.0	18.3	84.0	0.0	1.4	1.4	4.3
8	15.2	23.9	19.1	79.3	.3	0.0	.3	2.6
9	15.3	23.8	18.7	84.7			.1	5.7
10	15.2	23.1	17.8	88.0			16.0	5.5
11	15.0	21.2	16.9	89.3	5.4	2.5	7.9	4.1
12	14.9	23.2	17.3	85.7			3.0	4.6
13	14.8	22.2	17.8	87.0			24.5	2.2
14	14.5	21.8	17.0	89.3	4.7	0.0	4.7	2.5
15	14.8	23.3	17.6	89.3			15.3	3.2
16	15.5	23.0	17.9	85.7			8.0	4.3
17	15.1	23.7	17.6	89.3	44.8	1.2	46.0	3.3
18	16.0	22.5	18.6	87.3			0.0	1.1
19	15.9	22.3	17.9	88.7			37.0	1.5
20	14.6	24.2	18.1	81.3			1.6	6.4
21	13.3	20.2	16.2	92.3			15.0	1.0
22	12.8	21.3	16.5	93.3	1.4	0.0	1.4	3.4
23	13.0	21.8	17.4	89.3	0.0	1.3	1.3	4.9
24	15.0	21.7	17.5	85.0	9.4	0.0	9.4	4.0
25	15.7	22.5	17.3	86.7	2.2	0.0	2.2	2.9
26	14.9	21.8	17.5	87.3	0.0	0.0	0.0	5.2
27	15.0	22.7	17.8	89.7	0.0	0.0	0.0	4.1
28	14.1	21.3	16.7	88.0	16.9	0.0	16.9	4.0
29	15.0	19.1	16.5	90.7	3.5	0.0	3.5	1.1
30	13.1	23.0	17.1	85.3	.7	0.0	.7	8.2
31	15.2	24.1	19.1	80.0	0.0	0.0	11.5	8.5
Total :							270.1	131.5
Promedio :	14.8	22.7	17.7	86.4				

Estación : MANUEL MEJIA
 Año : 1995

Dpto. : CAUCA
 Mpio. : EL TAMBO

Latitud : 2 ° 25' N
 Longitud : 76 ° 45' W
 Altitud : 1700 m

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	14.4	24.2	18.9	26.1	10.0	80.7	97.8	9	191.0
Febrero	14.0	25.2	19.1	27.1	9.0	77.2	104.0	11	180.4
Marzo	14.9	24.3	19.1	27.0	11.0	82.0	84.9	18	141.0
Abril	15.6	24.1	18.9	27.8	13.0	85.4	185.0	22	93.6
Mayo	15.5	23.9	18.9	25.8	12.5	84.5	187.0	14	117.5
Junio	15.0	23.9	18.9	26.2	13.0	83.3	84.1	17	109.3
Julio	14.1	24.4	18.8	27.5	10.8	77.9	146.4	20	154.9
Agosto	14.0	24.8	18.8	26.8	10.5	75.9	88.2	14	154.0
Septiembre	14.0	25.4	19.3	28.1	9.8	74.8	55.3	10	154.3
Octubre	14.1	23.5	18.0	28.1	10.5	85.0	384.2	26	111.2
Noviembre	14.7	22.7	17.7	25.6	11.5	87.6	159.6	27	102.0
Diciembre	14.8	22.7	17.7	24.5	12.8	86.4	270.1	27	131.5
Promedio :	14.6	24.1	18.7			81.7			
Absoluta :				28.1	9.0				
Total :							1846.6	215	1640.7



Estación : PUEBLO BELLO
 Año : 1995

Dpto. : CESAR
 Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
 Longitud : 73 ° 34'W
 Altitud : 1000 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.4	27.2	19.4	74.3	0.0	0.0	0.0	8.9
2	11.4	27.0	17.5	75.3	0.0	0.0	0.0	8.9
3	11.5	27.9	19.3	74.0	0.0	0.0	0.0	8.9
4	12.0	27.1	19.5	76.0	0.0	0.0	0.0	8.9
5	11.8	26.8	19.3	74.0	0.0	0.0	0.0	9.0
6	11.0	27.0	18.9	71.7	0.0	0.0	0.0	8.8
7	10.9	27.8	19.9	71.3	0.0	0.0	0.0	8.6
8	13.2	26.9	20.7	69.7	0.0	0.0	0.0	8.5
9	12.4	25.1	18.1	75.7	0.0	0.0	0.0	8.1
10	11.1	26.1	17.6	72.7	0.0	0.0	0.0	8.8
11	9.0	26.6	17.1	67.0	0.0	0.0	0.0	8.7
12	9.2	27.0	17.8	71.3	0.0	0.0	0.0	8.5
13	10.2	28.0	19.4	69.3	0.0	0.0	0.0	8.6
14	12.0	28.6	21.0	70.0	0.0	0.0	0.0	8.4
15	14.1	28.4	19.8	79.3	31.1	0.0	31.1	6.4
16	14.3	27.1	20.4	81.3	.1	0.0	.1	7.4
17	12.8	28.0	21.5	71.7	0.0	0.0	0.0	8.0
18	13.0	28.7	21.0	72.7	0.0	0.0	0.0	8.6
19	13.1	29.8	21.8	69.3	0.0	0.0	0.0	9.0
20	15.0	27.8	21.0	84.0	0.0	0.0	0.0	6.4
21	15.2	28.2	20.7	80.7	0.0	0.0	0.0	6.6
22	15.8	28.0	21.7	78.0	.1	0.0	.1	6.4
23	14.9	29.1	20.4	65.3	0.0	0.0	0.0	8.4
24	13.0	27.0	19.7	71.3	0.0	0.0	0.0	7.9
25	12.8	26.9	19.9	71.7	0.0	0.0	0.0	8.5
26	11.9	27.8	20.5	70.7	.1	0.0	.1	8.7
27	12.6	27.5	20.9	69.0	0.0	0.0	0.0	8.6
28	12.9	27.8	20.6	73.0	0.0	.1	.1	8.7
29	13.7	29.1	21.8	67.7	0.0	0.0	0.0	8.7
30	16.8	28.7	22.0	75.3	0.0	0.0	0.0	7.4
31	15.6	26.9	21.0	76.0	0.0	0.0	0.0	7.4
Total :					31.4	1	31.5	254.7
Promedio :	12.8	27.6	20.0	73.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	28.0	21.4	72.0	0.0	0.0	0.0	6.9
2	15.0	27.1	21.4	75.0	0.0	0.0	0.0	8.4
3	14.7	28.1	21.8	64.3	0.0	0.0	0.0	8.8
4	13.0	28.8	21.7	66.7	0.0	0.0	0.0	7.6
5	14.0	26.8	20.4	76.3	0.0	0.0	0.0	5.7
6	13.0	28.2	20.5	68.7	0.0	0.0	0.0	7.5
7	14.1	28.0	21.5	68.0	0.0	0.0	0.0	6.7
8	12.0	29.2	20.8	63.7	0.0	0.0	0.0	8.9
9	15.0	28.1	21.9	71.0	0.0	0.0	0.0	8.2
10	14.0	28.0	21.8	66.7	0.0	0.0	0.0	9.0
11	12.2	28.9	22.2	60.0	0.0	0.0	0.0	9.0
12	13.0	30.2	22.7	58.7	0.0	0.0	0.0	9.2
13	14.0	29.0	22.1	59.3	0.0	0.0	0.0	9.3
14	10.5	28.2	21.1	61.0	0.0	0.0	0.0	9.5
15	10.9	28.5	20.8	55.3	0.0	0.0	0.0	9.6
16	9.0	28.3	20.5	61.0	0.0	0.0	0.0	9.7
17	11.8	28.7	21.6	57.0	0.0	0.0	0.0	9.9
18	10.0	29.0	20.1	54.3	0.0	0.0	0.0	9.9
19	9.1	29.1	20.5	58.0	0.0	0.0	0.0	9.7
20	13.0	28.0	21.8	63.7	0.0	0.0	0.0	7.2
21	14.2	26.5	21.4	75.0	0.0	0.0	0.0	6.7
22	17.0	27.2	19.4	80.3	0.0	4.0	4.0	5.6
23	13.0	27.1	21.3	62.0	.1	0.0	.1	7.2
24	12.9	28.4	21.2	72.3	0.0	0.0	0.0	7.4
25	15.9	28.0	21.3	72.7	0.0	0.0	0.0	5.8
26	13.1	28.3	20.6	74.0	0.0	0.0	0.0	7.5
27	14.2	28.9	22.1	64.0	0.0	0.0	0.0	8.3
28	14.0	29.0	22.2	65.3	0.0	0.0	0.0	7.5
29								
30								
31								
Total :					.1	4.0	4.1	226.7
Promedio :	13.2	28.3	21.3	65.9				

Estación : PUEBLO BELLO
Año : 1995

Dpto. : CESAR
Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
Longitud : 73 ° 34'W
Altitud : 1000 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	29.3	23.6	63.0	0.0	0.0	0.0	8.1
2	15.0	30.8	23.5	68.3	0.0	0.0	0.0	9.6
3	15.1	31.0	23.2	62.0	0.0	0.0	0.0	9.9
4	14.1	29.0	22.7	69.3	0.0	0.0	0.0	9.2
5	14.2	29.2	22.8	65.7	0.0	0.0	0.0	9.1
6	13.0	29.0	21.9	63.7	0.0	0.0	0.0	9.8
7	14.1	28.4	22.4	67.3	0.0	0.0	0.0	8.4
8	16.0	28.2	21.3	74.7	0.0	0.0	0.0	7.0
9	15.8	27.5	21.2	78.7	.1	0.0	.1	5.6
10	17.0	28.0	23.0	67.0	0.0	0.0	0.0	7.5
11	16.0	28.1	20.5	78.7	.2	0.0	.2	5.5
12	16.8	26.5	20.5	79.0	12.3	0.0	12.3	5.7
13	16.1	25.0	20.3	83.7	1.1	0.0	1.1	7.1
14	15.4	24.9	19.3	84.0	4.4	0.0	4.4	4.1
15	15.0	25.0	20.2	82.0	0.0	0.0	0.0	5.5
16	14.9	26.5	19.0	85.3	16.3	0.0	16.3	5.6
17	14.0	27.0	20.4	82.3	0.0	0.0	0.0	6.1
18	16.0	26.8	22.2	77.3	0.0	0.0	0.0	2.5
19	16.5	27.2	20.9	83.0	10.5	0.0	10.5	5.0
20	18.9	24.2	21.4	88.7	.8	0.0	.8	2.6
21	18.0	22.7	18.6	95.7	10.1	2.4	12.5	.2
22	16.0	24.0	19.2	89.3	0.0	0.0	0.0	3.6
23	15.1	24.2	20.6	89.0	0.0	0.0	0.0	3.5
24	16.0	25.4	21.3	83.3	0.0	0.0	0.0	5.6
25	16.2	26.2	21.7	85.3	0.0	0.0	0.0	5.5
26	16.9	27.0	20.8	81.3	1.4	0.0	1.4	5.7
27	16.1	27.4	21.5	77.0	0.0	0.0	0.0	6.5
28	15.1	26.5	21.9	76.7	0.0	0.0	0.0	7.7
29	14.0	28.0	22.0	74.7	0.0	0.0	0.0	8.1
30	14.2	29.1	22.5	72.3	0.0	0.0	0.0	9.7
31	13.0	29.0	23.0	71.7	0.0	0.0	0.0	9.0
Total :					57.2	2.4	59.6	199.0
Promedio :	15.5	27.1	21.4	77.4				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1		29.0	23.2	76.7	0.0	4.0	4.0	9.2
2		27.9	22.9	82.0	0.0	0.0	0.0	6.6
3		28.0	22.4	76.3	0.0	0.0	0.0	9.0
4		24.0	20.9	71.7	0.0	0.0	0.0	9.6
5		30.0	22.3	70.3	0.0	0.0	0.0	8.9
6		29.8	24.4	71.3	0.0	.2	.2	6.9
7		24.0	21.9	85.0	1.8	1.3	3.1	.9
8		27.0	21.6	85.0	.5	0.0	.5	2.9
9		26.0	20.9	86.0	4.1	.5	4.6	4.4
10		28.0	22.9	75.3	0.0	0.0	0.0	8.2
11		29.0	23.4	76.0	0.0	0.0	0.0	8.1
12		25.0	21.5	88.0	0.0	0.0	0.0	4.4
13		25.2	21.4	87.3	0.0	0.0	0.0	4.3
14		26.2	20.1	82.3	9.0	.4	9.4	4.5
15		26.0	21.8	81.3	0.0	0.0	0.0	8.1
16		27.2	21.8	83.7	.3	0.0	.3	6.2
17		22.0	19.2	95.3	17.2	.1	17.3	2.1
18		26.0	20.1	90.0	27.4	0.0	27.4	2.5
19		25.0	19.8	92.3	2.3	0.0	2.3	5.4
20		26.0	20.8	86.7	0.0	0.0	0.0	6.6
21		26.2	21.8	82.7	0.0	0.0	0.0	7.5
22		27.2	22.5	75.0	0.0	0.0	0.0	6.9
23		28.0	21.5	82.7	0.0	0.0	0.0	6.7
24		28.2	22.4	82.3	0.0	0.0	0.0	4.6
25		25.2	22.3	88.3	.9	0.0	.9	6.5
26		21.0	19.8	95.3	20.7	0.0	20.7	0.0
27		26.2	22.0	86.3	1.6	1.4	3.0	4.5
28		27.2	21.8	85.3	0.0	1.6	1.6	2.8
29		25.2	20.8	88.0	0.0	0.0	0.0	4.0
30		27.0	20.9	86.3	.2	1.4	1.6	5.0
31								
Total :					86.0	10.9	96.9	167.3
Promedio :		26.4	21.6	83.2				

Estación : PUEBLO BELLO
 Año : 1995

Dpto. : CESAR
 Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
 Longitud : 73 ° 34'W
 Altitud : 1000 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1		26.2	20.6	87.3	17.3	0.0	17.3	5.0
2		27.0	22.0	86.3	.5	10.4	10.9	4.0
3		27.1	21.0	86.7	7.5	0.0	7.5	7.9
4		27.5	22.6	83.3	0.0	33.2	33.2	7.4
5	17.0	27.2	21.5	86.3	2.2	0.0	2.2	7.1
6	15.1	26.8	22.3	81.7	1.3	0.0	1.3	8.3
7	17.2	25.9	21.6	82.3	.1	.2	.3	5.7
8	15.8	25.7	20.7	84.0	0.0	0.0	0.0	10.1
9	14.9	27.0	22.0	78.3	0.0	0.0	0.0	8.8
10	15.6	28.2	22.6	78.7	0.0	0.0	0.0	8.2
11	15.1	28.6	23.0	73.7	0.0	0.0	0.0	6.4
12	16.1	28.0	22.1	83.3	0.0	10.6	10.6	6.7
13	16.2	27.2	20.9	84.0	14.8	.5	15.3	7.3
14	17.0	27.0	22.5	82.0	0.0	0.0	0.0	5.2
15	17.2	25.2	21.4	89.0	.1	0.0	.1	2.9
16	17.8	21.1	19.1	88.0	2.5	.1	2.6	0.0
17	16.2	25.2	21.2	75.7	0.0	0.0	0.0	.6
18	15.0	26.4	22.0	79.3	0.0	0.0	0.0	7.0
19	19.9	26.2	22.2	84.3	.4	0.0	.4	3.4
20	16.7	27.2	21.9	81.3	0.0	2.9	2.9	6.7
21	18.8	27.8	22.7	80.3	.1	0.0	.1	6.4
22	17.2	27.2	21.2	82.7	1.4	0.0	1.4	4.9
23	15.4	27.1	20.5	82.3	0.0	0.0	0.0	6.7
24	15.7	27.0	20.5	84.3	4.5	0.0	4.5	5.7
25	15.8	25.8	20.1	83.3	2.8	26.7	29.5	6.0
26	16.5	26.0	20.5	85.0	20.6	2.4	23.0	6.4
27	15.8	26.9	20.1	80.7	37.0	.2	37.2	7.1
28	15.9	26.2	20.8	85.0	29.4	.5	29.9	5.8
29	17.0	27.2	20.4	82.7	42.0	8.8	50.8	6.7
30	16.0	27.0	21.3	80.7	.4	0.0	.4	7.6
31	15.2	27.9	19.8	86.0	35.6	1.2	36.8	5.9
Total					220.5	97.7	318.2	187.9
Promedio :		26.7	21.3	82.9				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	20.6	83.3	18.2	9.1	27.3	7.3
2	16.2	25.0	20.7	83.0	0.0	28.6	28.6	1.1
3	16.1	26.0	19.8	87.3	50.3	0.0	50.3	3.6
4	16.0	25.9	21.4	86.0	0.0	0.0	0.0	5.2
5	16.5	27.0	21.6	83.7	0.0	22.0	22.0	5.8
6	17.0	27.2	21.4	82.3	0.0	0.0	0.0	2.4
7	17.1	25.0	20.9	85.7	2.6	.3	2.9	1.0
8	17.8	24.9	20.4	86.7	46.3	.2	46.5	3.7
9	18.0	26.8	21.6	87.3	.2	0.0	.2	4.3
10	17.4	27.1	20.6	84.0	18.5	.8	19.3	8.0
11	16.1	28.4	22.1	81.7	0.0	0.0	0.0	7.8
12	18.1	27.5	21.9	82.3	2.9	.6	3.5	5.3
13	17.1	24.2	20.4	89.3	0.0	12.6	12.6	.3
14	18.0	26.9	20.0	89.7	23.5	4.2	27.7	5.7
15	15.0	25.2	20.9	86.7	5.9	0.0	5.9	6.6
16	15.9	26.0	21.7	86.7	0.0	0.0	0.0	9.3
17	17.0	26.2	21.4	85.7	0.0	0.0	0.0	2.7
18	17.8	26.8	22.4	82.0	0.0	52.3	52.3	1.9
19	19.0	27.8	21.6	81.3	11.7	0.0	11.7	2.4
20	17.0	27.0	21.1	84.7	9.1	.2	9.3	5.3
21	16.9	26.8	21.9	85.7	0.0	0.0	0.0	6.6
22	17.0	26.9	22.4	82.7	0.0	0.0	0.0	5.9
23	16.0	24.2	20.2	86.0	40.4	0.0	40.4	2.3
24	15.8	27.0	21.5	83.3	0.0	0.0	0.0	7.6
25	14.9	26.4	22.0	83.0	0.0	.2	.2	9.4
26	15.2	27.0	21.4	83.3	.1	0.0	.1	9.6
27	15.0	26.8	20.3	83.7	.1	0.0	.1	6.9
28	17.0	27.2	21.8	82.3	0.0	0.0	0.0	7.9
29	17.8	26.7	21.8	83.3	0.0	0.0	0.0	6.4
30	17.9	25.2	20.7	83.3	.1	0.0	.1	2.4
31								
Total					229.9	131.7	361.6	154.7
Promedio :	16.8	26.4	21.2	84.5				

Estación : PUEBLO BELLO
 Año : 1995

Dpto. : CESAR
 Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
 Longitud : 73 ° 34'W
 Altitud : 1000 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.0	21.6	81.3	0.0	0.0	0.0	9.3
2	14.9	27.2	21.7	76.0	0.0	0.0	0.0	9.3
3	14.8	27.3	21.7	78.0	.1	0.0	.1	8.0
4	17.0	25.8	20.7	85.0	.2	8.4	8.6	1.9
5	17.2	26.2	21.0	84.7	0.0	9.5	9.5	4.4
6	16.2	24.5	20.5	81.3	0.0	19.4	19.4	1.1
7	15.8	27.2	21.0	83.3	0.0	0.0	0.0	9.7
8	16.9	26.2	22.2	84.0	0.0	0.0	0.0	7.8
9	15.6	26.1	20.7	85.3	0.0	0.0	0.0	8.0
10	16.1	29.0	23.0	72.0	0.0	0.0	0.0	5.9
11	15.2	27.9	21.1	75.7	0.0	0.0	0.0	8.9
12	13.8	28.1	21.5	81.0	0.0	.2	.2	7.9
13	17.9	26.3	20.6	85.7	21.5	.2	21.7	5.1
14	17.0	24.9	20.9	87.7	0.0	0.0	0.0	2.4
15	17.2	26.9	20.3	84.7	7.3	1.2	8.5	6.3
16	16.0	26.2	21.6	84.0	0.0	0.0	0.0	6.7
17	17.3	25.4	21.0	85.0	0.0	0.0	0.0	4.7
18	18.8	24.4	20.9	86.0	0.0	0.0	0.0	1.3
19	18.1	28.0	21.2	83.3	0.0	0.0	0.0	9.2
20	15.4	26.4	21.2	86.3	0.0	0.0	0.0	8.7
21	17.0	25.7	21.4	84.3	0.0	0.0	0.0	3.2
22	17.0	26.2	21.8	83.7	0.0	9.7	9.7	6.6
23	16.0	26.0	20.0	84.7	18.2	0.0	18.2	3.8
24	17.0	25.0	20.3	88.7	0.0	0.0	0.0	3.7
25	16.5	23.9	20.7	88.7	0.0	0.0	0.0	1.1
26	17.1	26.8	21.2	79.7	5.1	3.3	8.4	6.9
27	16.9	24.4	20.9	85.0	14.0	29.4	43.4	2.1
28	17.2	23.7	19.7	85.7	0.0	0.0	0.0	1.2
29	16.0	25.8	21.4	82.7	0.0	0.0	0.0	6.7
30	17.0	27.0	22.3	79.7	0.0	0.0	0.0	5.5
31	17.1	26.5	21.6	85.0	2.7	.5	3.2	6.0
Total					69.1	81.8	150.9	173.4
Promedio	16.5	26.2	21.1	83.2				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	25.1	19.8	85.3	11.5	.3	11.8	3.6
2	16.6	24.0	19.8	87.3	0.0	4.3	4.3	1.3
3	16.1	25.0	20.1	83.3	25.3	6.1	31.4	4.0
4	14.8	25.6	19.4	86.7	16.4	0.0	16.4	5.0
5	14.9	26.8	19.8	87.7	37.0	18.9	55.9	4.9
6	16.8	27.1	22.1	82.0	0.0	0.0	0.0	6.3
7	15.1	27.7	22.0	80.3	0.0	0.0	0.0	8.3
8	16.0	27.6	20.6	86.0	9.6	.2	9.8	4.2
9	16.9	24.0	20.4	85.7	38.3	50.6	88.9	2.5
10	17.4	25.5	20.2	82.7	8.3	3.1	11.4	2.3
11	17.2	25.0	20.7	86.3	0.0	14.0	14.0	4.2
12	18.2	26.1	20.9	82.3	10.8	0.0	10.8	4.4
13	14.8	26.0	21.3	86.7	0.0	11.9	11.9	7.5
14	18.0	25.1	20.0	94.0	53.6	5.8	59.4	1.3
15	15.0	24.7	19.2	91.0	17.9	15.1	33.0	2.5
16	17.0	24.8	20.8	86.7	0.0	4.5	4.5	.9
17	17.5	25.8	19.7	87.0	13.5	3.7	17.2	5.3
18	15.6	27.2	20.7	85.7	.3	26.7	27.0	7.2
19	17.0	28.0	21.7	76.3	1.1	0.0	1.1	5.1
20	15.5	23.8	19.2	91.0	9.6	1.3	10.9	2.1
21	15.9	26.2	21.0	87.0	0.0	0.0	0.0	6.0
22	15.6	26.2	20.7	89.0	9.3	2.5	11.8	5.2
23	16.5	27.1	20.7	88.7	20.1	.8	20.9	6.6
24	15.3	27.2	20.9	87.0	4.5	0.0	4.5	5.8
25	17.0	27.1	20.3	88.3	9.2	.1	9.3	7.4
26	15.8	26.7	22.1	82.7	0.0	.5	.5	5.7
27	17.0	26.1	21.1	86.3	0.0	0.0	0.0	8.1
28	18.2	27.8	22.2	82.3	0.0	0.0	0.0	4.2
29	16.3	27.8	21.5	83.3	.4	0.0	.4	6.7
30	16.6	28.5	22.8	77.3	0.0	.3	.3	8.6
31	16.7	28.6	22.8	82.7	0.0	1.5	1.5	8.8
Total					296.7	172.2	468.9	156.0
Promedio	16.4	26.3	20.8	85.4				

Estación : PUEBLO BELLO
 Año : 1995

Dpto. : CESAR
 Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
 Longitud : 73 ° 34'W
 Altitud : 1000 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	28.5	22.9	81.0	8.8	0.0	8.8	5.6
2	16.9	29.0	22.4	80.7	15.3	.3	15.6	4.6
3	17.0	29.2	22.6	74.7	0.0	0.0	0.0	5.2
4	16.7	30.1	21.9	77.7	0.0	0.0	0.0	8.1
5	15.7	29.0	22.4	71.7	1.2	0.0	1.2	5.4
6	17.0	27.3	22.6	77.0	.2	0.0	.2	6.1
7	16.5	27.2	21.6	83.3	7.3	2.8	10.1	6.3
8	16.4	26.7	19.5	93.3	25.7	0.0	25.7	4.1
9	15.2	27.1	20.8	88.0	2.1	0.0	2.1	7.4
10	18.0	27.8	22.0	85.0	0.0	0.0	0.0	8.6
11	16.3	26.8	20.5	86.3	11.4	0.0	11.4	7.3
12	16.2	25.1	19.5	88.0	36.9	4.0	40.9	5.9
13	15.7	26.1	19.9	85.0	11.2	2.3	13.5	5.8
14	15.9	24.0	20.0	86.0	7.1	2.7	9.8	4.6
15	15.4	25.1	20.8	84.7	0.0	0.0	0.0	7.0
16	16.2	27.4	20.1	81.3	39.4	0.0	39.4	6.2
17	16.0	27.0	19.8	89.3	0.0	0.0	0.0	4.5
18	15.7	28.0	22.2	77.7	2.2	0.0	2.2	7.1
19	16.6	26.8	21.0	86.7	0.0	0.0	0.0	9.7
20	17.0	27.2	23.0	80.0	.4	0.0	.4	6.8
21	17.3	27.8	20.6	78.0	52.3	.7	53.0	7.1
22	14.8	25.4	20.2	88.0	6.6	0.0	6.6	6.2
23	16.3	25.2	20.3	86.7	3.9	.6	4.5	2.5
24	16.7	25.8	20.1	88.0	.8	.7	1.5	4.6
25	16.8	25.7	21.0	89.3	0.0	0.0	0.0	7.2
26	16.0	25.6	21.1	87.7	0.0	0.0	0.0	8.3
27	16.2	24.4	18.9	88.7	17.7	0.0	17.7	4.7
28	14.1	25.7	20.9	89.0	0.0	0.0	0.0	6.7
29	15.1	26.2	20.6	85.3	0.0	0.0	0.0	7.6
30	16.0	26.0	20.1	87.3	29.6	10.1	39.7	7.6
31								
Total :								
Promedio :	16.2	26.8	21.0	84.2	280.1	24.2	304.3	188.8

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	25.6	20.7	86.0	8.6	3.7	12.3	4.2
2	15.9	27.0	19.5	88.3	0.0	0.0	0.0	3.3
3	16.5	27.1	20.5	88.7	0.0	0.0	0.0	5.2
4	14.5	26.8	19.6	83.0	31.5	0.0	31.5	6.7
5	15.8	27.0	20.4	92.0	.5	0.0	.5	5.1
6	17.3	27.8	21.6	86.3	0.0	28.5	28.5	2.0
7	17.1	25.7	21.6	88.3	0.0	0.0	0.0	6.8
8	17.5	26.4	21.8	84.7	0.0	0.0	0.0	4.9
9	18.0	24.0	20.2	91.0	1.2	6.4	7.6	1.6
10	16.9	23.2	20.1	88.7	3.4	11.9	15.3	0.0
11	17.1	25.2	19.8	86.7	6.4	42.4	48.8	2.2
12	17.5	25.1	20.8	84.3	0.0	0.0	0.0	2.1
13	16.2	25.6	20.8	85.7	0.0	15.8	15.8	4.8
14	17.9	25.9	20.7	86.3	15.5	.6	16.1	6.3
15	16.4	26.5	20.2	90.0	3.2	26.2	29.4	6.1
16	16.7	24.4	20.1	90.7	0.0	0.0	0.0	.2
17	16.6	24.2	19.6	88.0	9.8	0.0	9.8	1.1
18	16.9	23.6	19.9	83.0	4.6	.5	5.1	0.0
19	17.2	26.0	19.3	90.7	0.0	0.0	0.0	2.9
20	15.0	24.8	19.4	92.7	4.0	.1	4.1	6.1
21	17.6	25.0	19.2	95.0	21.1	1.8	22.9	3.0
22	16.4	26.0	19.9	90.0	0.0	0.0	0.0	3.3
23	17.2	25.2	21.2	86.3	16.3	0.0	16.3	6.0
24	15.1	27.1	21.4	87.0	0.0	0.0	0.0	8.3
25	16.1	25.3	20.6	85.3	0.0	13.7	13.7	2.2
26	16.0	26.0	20.1	85.3	0.0	0.0	0.0	4.0
27	18.0	25.2	21.4	84.7	1.7	0.0	1.7	3.4
28	17.1	27.3	21.7	89.0	9.1	.1	9.2	6.7
29	16.8	26.1	22.3	83.3	0.0	0.0	0.0	7.1
30	15.8	27.1	20.1	83.7	0.0	0.0	0.0	8.3
31	14.8	25.2	20.0	89.3	0.0	0.0	0.0	7.4
Total :								
Promedio :	16.6	25.7	20.5	87.5	136.9	151.7	288.6	131.3

Estación : PUEBLO BELLO
Año : 1995

Dpto. : CESAR
Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
Longitud : 73 ° 34'W
Altitud : 1000 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.6	25.4	20.5	86.3	0.0	0.0	0.0	6.2
2	15.8	26.3	19.8	87.0	0.0	0.0	0.0	4.9
3	15.7	26.0	21.2	86.7	8.5	0.0	8.5	5.7
4	16.4	26.1	20.0	87.0	0.0	0.0	0.0	7.9
5	15.0	26.7	20.3	86.3	0.0	0.0	0.0	8.8
6	15.8	26.4	20.8	85.7	0.0	0.0	0.0	5.6
7	15.4	26.3	20.6	87.0	0.0	0.0	0.0	5.6
8	18.2	26.0	21.5	86.0	1.8	2.2	4.0	6.4
9	17.2	26.5	21.4	88.3	0.0	0.0	0.0	5.2
10	14.0	27.4	19.9	76.0	0.0	0.0	0.0	8.0
11	13.2	26.1	20.4	82.0	0.0	0.0	0.0	8.7
12	13.9	26.2	21.2	81.3	0.0	0.0	0.0	7.3
13	14.2	24.8	19.8	82.0	0.0	0.0	0.0	8.0
14	15.7	26.0	20.0	80.7	0.0	0.0	0.0	8.6
15	14.7	26.8	19.0	91.0	8.1	0.0	8.1	5.0
16	15.3	26.5	20.3	86.3	.4	.4	.8	5.9
17	15.9	27.1	18.7	92.7	56.1	0.0	56.1	3.6
18	16.0	25.5	21.3	87.7	0.0	0.0	0.0	5.2
19	15.5	26.3	21.4	82.7	0.0	0.0	0.0	5.5
20	15.2	26.8	21.3	81.7	0.0	0.0	0.0	8.1
21	15.3	26.9	20.7	81.0	12.7	.3	13.0	5.7
22	17.2	25.1	20.6	86.0	0.0	1.6	1.6	2.2
23	14.7	25.3	20.1	86.7	0.0	0.0	0.0	5.6
24	15.8	25.6	20.4	87.3	0.0	0.0	0.0	7.7
25	14.0	27.3	20.6	81.0	0.0	0.0	0.0	4.6
26	16.2	25.4	20.8	84.0	0.0	0.0	0.0	5.7
27	16.0	25.3	21.3	84.3	0.0	0.0	0.0	6.9
28	14.5	26.8	19.9	82.7	0.0	0.0	0.0	8.5
29	13.0	27.0	21.0	78.7	0.0	0.0	0.0	8.1
30	13.5	26.3	20.3	83.3	0.0	0.0	0.0	7.1
31								
Total					87.6	4.5	92.1	192.3
Promedio	15.3	26.2	20.5	84.6				

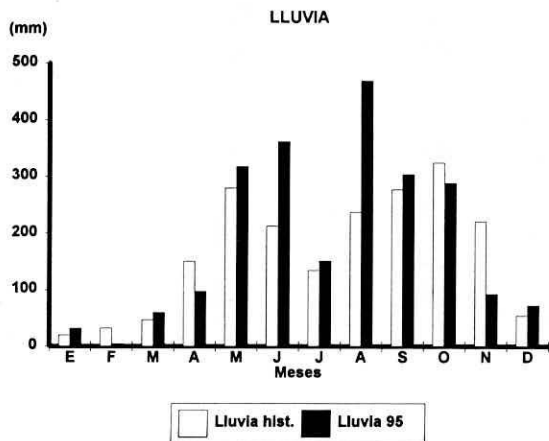
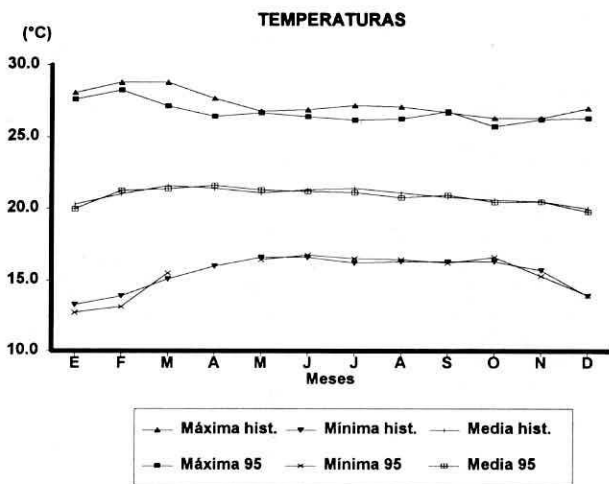
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	13.9	26.2	19.9	84.0	0.0	0.0	0.0	7.8
2	13.7	26.5	20.5	82.0	0.0	0.0	0.0	8.4
3	14.0	26.7	20.7	80.0	0.0	0.0	0.0	8.5
4	14.8	26.4	20.2	82.7	0.0	0.0	0.0	7.3
5	14.9	26.0	19.6	80.3	0.0	0.0	0.0	8.5
6	12.8	26.2	19.2	76.3	0.0	0.0	0.0	8.4
7	12.7	26.0	19.6	80.0	0.0	0.0	0.0	7.1
8	14.0	27.0	19.5	78.7	0.0	0.0	0.0	8.6
9	12.9	26.2	19.5	76.7	0.0	0.0	0.0	7.7
10	13.8	27.0	19.3	77.7	0.0	0.0	0.0	7.5
11	13.9	26.1	19.3	79.0	0.0	0.0	0.0	5.6
12	14.4	25.8	18.6	78.3	0.0	0.0	0.0	8.0
13	13.3	26.5	19.5	75.3	0.0	0.0	0.0	6.9
14	13.1	26.0	19.5	78.0	0.0	0.0	0.0	7.8
15	12.0	26.8	19.3	73.7	0.0	0.0	0.0	8.4
16	11.8	27.0	20.5	68.0	0.0	0.0	0.0	7.1
17	12.0	27.9	20.8	68.7	0.0	0.0	0.0	8.2
18	13.8	26.0	19.9	80.3	0.0	0.0	0.0	5.0
19	14.1	26.2	20.1	84.3	0.0	0.0	0.0	6.5
20	16.1	24.9	20.0	85.7	15.4	0.0	15.4	.2
21	14.8	25.0	19.9	89.7	0.0	8.1	8.1	1.0
22	15.1	26.0	19.3	86.0	35.6	.1	35.7	7.4
23	15.5	25.9	19.6	84.7	10.6	.1	10.7	5.1
24	15.2	25.1	20.2	84.3	1.8	0.0	1.8	4.3
25	15.7	24.8	20.3	83.7	0.0	0.0	0.0	4.7
26	15.3	26.0	20.0	81.7	0.0	0.0	0.0	6.4
27	13.0	27.4	20.4	74.3	0.0	0.0	0.0	8.4
28	12.6	27.5	20.0	77.0	0.0	0.0	0.0	7.2
29	15.0	25.9	20.2	81.3	0.0	0.0	0.0	5.6
30	14.8	27.9	19.8	70.3	0.0	0.0	0.0	8.2
31	13.1	26.3	19.0	78.7	0.0	0.0	0.0	8.5
Total					63.4	8.3	71.7	210.3
Promedio	13.9	26.3	19.8	79.4				

Estación : PUEBLO BELLO
 Año : 1995

Dpto. : CESAR
 Mpio. : VALLEDUPAR

Latitud : 10 ° 25'N
 Longitud : 73 ° 34'W
 Altitud : 1000 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	12.8	27.6	20.0	29.8	9.0	73.2	31.5	5	254.7
Febrero	13.2	28.3	21.3	30.2	9.0	65.9	4.1	2	226.7
Marzo	15.5	27.1	21.4	31.0	13.0	77.4	59.6	10	199.0
Abril		26.4	21.6	30.0		83.2	96.9	15	167.3
Mayo		26.7	21.3	28.6	14.9	82.9	318.2	23	187.9
Junio	16.8	26.4	21.2	28.4	14.9	84.5	361.6	21	154.7
Julio	16.5	26.2	21.1	29.0	13.8	83.2	150.9	12	173.4
Agosto	16.4	26.3	20.8	28.6	14.8	85.4	468.9	26	156.0
Septiembre	16.2	26.8	21.0	30.1	14.1	84.2	304.3	20	188.8
Octubre	16.6	25.7	20.5	27.8	14.5	87.5	288.6	18	131.3
Noviembre	15.3	26.2	20.5	27.4	13.0	84.6	92.1	7	192.3
Diciembre	13.9	26.3	19.8	27.9	11.8	79.4	71.7	5	210.3
Promedio :		26.7	20.9			81.0			
Absoluta :				31.0					
Total :							2248.4	164	2242.4



Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.9	20.2	82.3	0.0	0.0	0.0	5.3
2	17.0	24.0	20.3	84.0	0.0	0.0	0.0	5.7
3	17.3	26.0	20.5	84.0	0.0	0.0	0.0	5.4
4	17.2	23.2	20.2	86.0	0.0	0.0	0.0	5.6
5	17.6	24.0	20.0	83.7	0.0	0.0	0.0	7.6
6	16.7	24.2	20.1	83.7	0.0	1.6	1.6	6.9
7	17.0	24.3	20.6	85.0	0.0	.1	.1	5.9
8	18.0	23.3	20.2	83.3	0.0	.6	.6	6.5
9	17.8	23.9	20.4	78.7	0.0	0.0	0.0	7.3
10	17.0	23.0	18.7	82.0	0.0	0.0	0.0	5.8
11	16.2	22.1	18.8	85.0	0.0	0.0	0.0	3.7
12	16.0	22.3	18.9	81.3	0.0	0.0	0.0	6.1
13	16.2	25.3	19.7	84.0	0.0	0.0	0.0	4.0
14	16.0	24.5	20.3	78.0	2.5	0.0	2.5	8.3
15	17.2	26.0	20.2	83.3	0.0	0.0	0.0	5.1
16	15.5	23.4	19.6	84.0	0.0	0.0	0.0	3.0
17	17.2	26.1	20.9	82.3	0.0	0.0	0.0	5.7
18	18.0	26.2	21.9	84.3	0.0	0.0	0.0	6.9
19	18.1	27.2	21.1	80.0	0.0	8.5	8.5	2.4
20	17.0	23.2	19.5	90.0	.1	0.0	.1	.3
21	17.6	25.2	20.9	82.0	0.0	1.1	1.1	4.0
22	18.0	26.4	21.3	82.3	0.0	.3	.3	6.3
23	17.0	25.0	21.5	81.3	0.0	0.0	0.0	7.4
24	18.2	27.2	22.1	79.7	0.0	0.0	0.0	7.7
25	17.5	25.2	20.6	82.3	0.0	0.0	0.0	6.4
26	18.0	26.2	22.4	71.0	16.2	0.0	16.2	6.1
27	17.9	26.9	21.0	81.3	0.0	9.3	9.3	5.9
28	18.0	27.0	22.4	79.7	6.8	.8	7.6	6.2
29	17.9	25.2	20.7	84.3	0.0	6.1	6.1	5.5
30	17.8	23.5	20.3	82.7	.2	0.0	.2	4.8
31	17.4	24.0	20.1	83.3	0.0	0.0	0.0	5.6
Total					25.8	28.4	54.2	173.4
Promedio	17.3	24.8	20.5	82.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.1	21.1	84.7	0.0	0.0	0.0	6.2
2	17.2	25.8	21.3	81.0	0.0	0.0	0.0	6.1
3	18.0	24.5	21.0	83.3	0.0	0.0	0.0	7.5
4	17.9	24.8	21.0	81.3	0.0	.6	.6	5.5
5	17.0	21.4	18.6	90.7	0.0	0.0	0.0	2.2
6	18.2	25.0	20.9	83.3	0.0	0.0	0.0	3.9
7	17.9	24.2	20.7	84.7	0.0	0.0	0.0	2.8
8	18.0	24.8	20.5	84.7	0.0	0.0	0.0	4.5
9	18.1	23.2	19.5	87.3	0.0	0.0	0.0	3.4
10	17.0	27.2	21.0	73.0	0.0	0.0	0.0	5.2
11	16.8	28.0	20.3	79.7	0.0	0.0	0.0	6.8
12	18.0	26.4	21.3	77.3	0.0	0.0	0.0	5.6
13	17.0	26.0	20.6	82.3	0.0	0.0	0.0	7.2
14	18.0	26.2	22.0	73.3	0.0	0.0	0.0	8.2
15	17.9	28.2	22.2	75.3	0.0	0.0	0.0	7.4
16	18.0	29.0	22.7	61.3	0.0	0.0	0.0	8.9
17	17.9	25.0	21.7	75.3	0.0	0.0	0.0	3.8
18	18.0	26.0	21.9	73.3	0.0	.7	.7	6.3
19	16.5	27.5	20.9	78.0	0.0	0.0	0.0	3.9
20	17.4	24.8	19.8	78.0	0.0	7.6	7.6	1.0
21	16.2	19.4	16.7	95.3	12.9	2.1	15.0	0.0
22	16.0	24.1	19.6	78.0	0.0	0.0	0.0	7.5
23	16.8	25.8	20.6	76.0	0.0	1.5	1.5	5.3
24	16.9	23.8	19.9	81.3	0.0	14.7	14.7	2.6
25	17.0	22.2	19.5	88.7	0.0	1.2	1.2	1.5
26	17.2	22.0	18.5	89.0	0.0	0.0	0.0	1.2
27	17.0	24.9	20.7	83.0	.3	0.0	.3	5.9
28	18.5	25.5	22.0	74.0	0.0	0.0	0.0	4.1
Total					13.2	28.4	41.6	134.5
Promedio	17.4	25.0	20.6	80.5				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.0	21.5	79.0	7.6	0.0	7.6	3.7
2	17.0	25.2	19.9	84.7	7.1	.1	7.2	3.2
3	17.9	26.3	21.6	83.7	.3	5.4	5.7	4.6
4	17.8	27.0	20.9	83.7	1.8	3.5	5.3	3.3
5	17.2	27.8	21.9	82.0	.1	3.7	3.8	4.5
6	18.7	25.2	21.6	78.3	0.0	46.5	46.5	5.2
7	16.0	25.9	20.8	81.3	0.0	3.3	3.3	4.4
8	18.0	21.2	19.3	89.3	0.0	0.0	0.0	.5
9	17.0	23.0	20.0	86.0	0.0	0.0	0.0	2.9
10	18.0	22.4	19.9	84.3	0.0	.6	.6	.1
11	17.0	20.4	18.3	93.7	1.9	9.8	11.7	.4
12	16.0	25.8	19.7	86.0	.5	10.9	11.4	3.6
13	15.8	22.8	18.8	86.0	0.0	0.0	0.0	3.9
14	17.0	24.0	20.1	81.3	0.0	0.0	0.0	6.0
15	16.8	24.1	20.1	79.7	0.0	0.0	0.0	5.5
16	16.0	24.9	20.4	82.0	0.0	0.0	0.0	8.8
17	17.2	26.0	20.8	80.3	0.0	0.0	0.0	3.5
18	18.0	25.4	21.1	84.7	0.0	29.1	29.1	2.0
19	17.8	23.2	19.6	89.3	0.0	0.0	0.0	2.9
20	18.2	24.7	20.5	83.3	3.7	25.4	29.1	1.2
21	17.0	23.2	19.1	84.7	15.3	19.6	34.9	2.0
22	16.4	22.0	19.0	88.0	0.0	0.0	0.0	0.0
23	17.0	23.0	19.1	87.3	0.0	0.0	0.0	3.3
24	16.9	24.1	20.1	82.3	0.0	0.0	0.0	4.5
25	17.8	24.2	20.5	84.0	2.8	22.6	25.4	1.4
26	16.9	24.4	20.2	87.0	0.0	0.0	0.0	2.6
27	17.5	26.9	20.2	81.3	18.6	1.2	19.8	5.4
28	17.0	24.8	20.6	82.7	.1	.2	.3	6.8
29	17.2	25.5	20.7	84.0	0.0	5.0	5.0	4.5
30	17.0	26.2	21.5	82.0	0.0	0.0	0.0	3.4
31	18.2	28.9	22.4	82.7	4.0	43.9	47.9	6.0
Total					63.8	230.8	294.6	110.1
Promedio	17.2	24.6	20.3	84.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.8	19.2	83.7	0.0	0.0	0.0	2.0
2	18.8	26.0	21.1	81.3	7.8	25.0	32.8	6.8
3	17.0	25.6	21.3	82.0	0.0	0.0	0.0	7.0
4	18.2	26.9	22.2	79.7	.8	0.0	.8	6.2
5	19.0	27.0	23.0	70.3	0.0	0.0	0.0	5.4
6	18.9	25.0	20.7	88.7	.7	0.0	.7	1.3
7	17.1	26.2	19.9	82.7	35.8	10.2	46.0	6.6
8	17.0	24.5	20.1	87.3	1.5	1.8	3.3	5.7
9	18.0	24.0	20.6	86.3	0.0	0.0	0.0	5.7
10	18.1	28.0	22.2	82.7	0.0	0.0	0.0	4.5
11	18.2	26.0	22.0	82.7	3.5	.4	3.9	3.7
12	18.0	24.2	21.0	85.3	0.0	.2	.2	1.1
13	17.9	25.4	20.8	84.0	0.0	1.6	1.6	5.0
14	18.0	20.2	18.6	92.0	9.5	0.0	9.5	0.0
15	17.9	24.1	19.6	86.0	1.7	14.3	16.0	2.7
16	17.0	26.1	20.5	86.3	26.9	18.1	45.0	3.0
17	18.0	19.5	18.2	93.3	11.8	0.0	11.8	0.0
18	16.4	24.8	20.0	84.0	0.0	9.4	9.4	4.7
19	17.0	25.0	19.5	86.7	8.7	0.0	8.7	4.6
20	16.0	24.9	19.2	86.0	9.1	8.2	17.3	5.5
21	17.0	25.2	21.0	84.0	0.0	3.7	3.7	5.1
22	16.9	24.5	20.0	86.7	0.0	0.0	0.0	1.0
23	17.0	25.9	21.7	84.0	0.0	0.0	0.0	6.7
24	18.3	25.5	21.0	82.3	15.6	.4	16.0	4.1
25	18.0	24.9	21.5	76.3	1.0	.9	1.9	4.4
26	17.8	25.9	20.0	88.0	2.1	.9	3.0	2.9
27	17.0	26.0	20.3	85.0	6.9	5.8	12.7	3.9
28	16.9	24.2	20.3	85.7	4.7	31.8	36.5	3.2
29	15.9	23.9	19.6	86.0	2.4	75.4	77.8	3.2
30	16.0	24.7	21.0	81.7	0.0	7.8	7.8	5.7
31								
Total					150.5	215.9	366.4	121.7
Promedio	17.5	25.0	20.5	84.4				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	20.5	85.7	0.0	0.0	0.0	3.4
2	17.8	26.9	21.0	81.7	0.0	7.0	7.0	2.6
3	18.0	26.1	21.3	82.3	0.0	13.3	13.3	5.0
4	17.0	24.1	20.7	80.0	10.0	44.0	54.0	3.9
5	16.9	25.0	20.2	84.0	37.0	0.0	37.0	5.1
6	17.0	23.4	20.0	87.0	1.3	11.7	13.0	2.0
7	16.2	23.6	19.3	85.3	2.4	.2	2.6	3.9
8	16.5	24.0	19.7	86.3	13.2	3.4	16.6	4.3
9	17.0	25.0	20.4	83.7	12.5	1.5	14.0	4.5
10	18.0	26.0	21.6	85.0	.9	0.0	.9	8.5
11	18.6	26.8	21.5	83.0	0.0	0.0	0.0	4.6
12	18.0	25.0	21.1	82.0	15.7	0.0	15.7	3.8
13	18.6	26.4	20.8	84.3	3.7	0.0	3.7	3.4
14	18.2	25.9	21.9	84.7	0.0	11.1	11.1	4.0
15	18.0	24.2	19.4	89.3	16.5	2.5	19.0	4.5
16	17.0	23.0	19.9	87.0	.1	24.1	24.2	.1
17	16.0	24.1	19.7	87.7	4.5	0.0	4.5	3.7
18	17.8	22.0	19.5	90.3	2.1	.5	2.6	0.0
19	17.9	23.0	19.6	87.3	18.6	0.0	18.6	.9
20	17.0	24.5	20.8	82.7	0.0	2.5	2.5	4.1
21	17.2	25.8	20.8	87.0	.6	1.2	1.8	6.1
22	18.0	24.1	19.8	91.3	3.4	10.7	14.1	.7
23	16.2	25.1	19.4	83.7	1.3	.8	2.1	5.6
24	16.9	24.4	19.7	87.0	6.1	1.4	7.5	5.8
25	17.0	23.0	19.9	86.0	10.9	1.6	12.5	3.7
26	16.8	27.8	21.4	75.7	.7	16.5	17.2	4.6
27	17.0	25.8	19.6	80.0	40.8	14.7	55.5	2.9
28	15.8	24.2	18.8	87.0	26.9	1.5	28.4	4.5
29	17.9	26.2	20.8	79.3	3.6	51.5	55.1	6.4
30	15.5	25.9	20.8	81.0	0.0	0.0	0.0	6.3
31	17.0	27.9	20.8	76.7	8.8	9.0	17.8	4.8
Total					241.6	230.7	472.3	123.7
Promedio	17.2	25.0	20.3	84.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.0	21.2	84.7	0.0	.5	.5	3.6
2	17.4	23.5	20.1	86.7	.5	6.5	7.0	2.5
3	16.2	22.8	19.5	86.3	0.0	0.0	0.0	1.8
4	16.9	25.8	19.5	80.7	49.8	13.8	63.6	5.6
5	17.0	25.7	20.8	85.0	2.2	3.6	5.8	2.5
6	17.2	22.8	18.8	90.0	4.0	2.0	6.0	.7
7	17.0	24.2	19.1	87.3	0.0	60.0	60.0	2.0
8	15.9	24.8	18.5	89.7	23.6	4.4	28.0	3.1
9	17.1	25.0	20.6	83.7	.7	0.0	.7	2.3
10	17.6	26.0	21.8	86.0	0.0	.1	.1	8.1
11	17.8	28.4	22.2	76.3	1.7	0.0	1.7	2.1
12	19.0	27.5	21.5	79.3	4.0	14.3	18.3	4.2
13	16.8	26.2	19.9	79.7	46.6	1.3	47.9	4.2
14	17.0	23.5	19.9	84.7	0.0	0.0	0.0	.6
15	17.2	24.0	19.5	86.3	12.8	17.8	30.6	3.3
16	16.2	23.9	20.0	87.3	2.1	1.2	3.3	5.4
17	17.0	24.8	19.9	83.7	12.6	2.7	15.3	3.5
18	16.9	22.7	19.9	89.3	0.0	0.0	0.0	.1
19	17.8	25.0	20.3	81.3	0.0	.2	.2	.7
20	18.0	26.6	21.7	76.0	0.0	0.0	0.0	7.7
21	17.8	26.8	21.3	80.0	.1	.7	.8	4.3
22	18.0	26.0	20.3	90.7	3.6	3.9	7.5	4.7
23	18.1	23.8	20.0	82.3	1.9	0.0	1.9	.5
24	17.0	24.8	19.1	86.0	7.3	0.0	7.3	4.5
25	16.9	24.9	20.3	85.3	0.0	20.0	20.0	1.5
26	16.5	23.2	20.6	84.7	4.0	0.0	4.0	5.0
27	16.9	25.2	21.5	79.7	0.0	0.0	0.0	4.0
28	17.0	26.8	20.3	77.0	0.0	.1	.1	4.1
29	17.2	25.6	20.3	79.3	3.0	0.0	3.0	3.9
30	17.0	25.0	20.8	73.0	.1	0.0	.1	3.2
31								
Total					180.6	153.1	333.7	99.7
Promedio	17.2	25.0	20.3	83.4				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.9	20.7	83.7			0.0	5.3
2	17.0	26.1	20.6	78.3			5.4	4.5
3	18.0	25.2	20.8	77.7			.1	2.3
4	16.4	24.2	19.4	84.0			45.6	3.7
5	16.2	25.0	19.3	83.3			1.1	3.6
6	16.4	23.4	19.8	87.0			.2	4.0
7	17.2	23.2	19.4	86.3			4.9	3.4
8	17.0	26.6	21.4	80.0			10.6	9.2
9	16.0	25.8	19.3	78.3			11.1	6.0
10	16.9	27.2	22.7	65.3			0.0	6.8
11	19.2	28.2	23.2	56.7			0.0	8.5
12	18.0	26.8	20.7	79.7			9.3	6.3
13	17.0	25.8	20.8	86.0			28.9	4.9
14	16.0	25.0	19.9	82.3			.6	3.5
15	17.2	26.0	21.6	84.0			.5	4.4
16	18.2	23.9	19.7	87.0			3.1	1.2
17	17.0	23.0	18.8	88.3			14.2	3.0
18	16.2	22.9	19.2	88.0			.8	1.9
19	16.6	23.2	18.5	88.3			7.5	3.4
20	17.0	23.1	19.1	88.0			2.9	3.7
21	17.2	24.2	20.2	82.3			.5	1.3
22	17.1	25.0	19.5	86.0			20.7	6.7
23	17.2	23.5	20.2	83.3			7.7	3.3
24	17.1	23.0	19.4	85.0			6.4	4.3
25	16.8	25.2	18.8	86.3			47.0	5.0
26	16.0	22.4	19.2	87.0			0.0	.2
27	17.0	21.0	17.6	92.7			3.0	.9
28	16.2	22.1	18.5	86.0			8.2	2.0
29	16.8	26.2	20.8	82.0			7.0	6.5
30	15.2	26.0	19.2	74.3			50.0	6.4
31	15.2	24.5	21.2	83.3			1.7	4.3
Total :							299.0	130.5
Promedio :	16.8	24.6	20.0	82.6				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	22.9	18.5	93.0	0.0	3.8	3.8	2.8
2	16.5	23.7	19.5	84.7			9.5	2.3
3	15.8	22.8	19.3	86.3			26.0	2.2
4	16.0	25.2	19.8	86.0	6.0	15.0	21.0	4.3
5	15.8	24.2	19.3	82.3	0.0	0.0	0.0	5.5
6	17.0	25.4	20.7	87.3	0.0	0.0	0.0	5.6
7	17.9	28.8	22.8	61.3	0.0	0.0	0.0	7.8
8	18.0	26.2	21.8	66.7	0.0	0.0	0.0	6.3
9	17.6	25.4	20.6	86.0			.6	6.8
10	17.0	23.9	19.1	86.7			18.0	2.4
11	16.6	22.0	19.0	83.0	2.7	0.0	2.7	.4
12	16.5	24.1	19.9	78.3	.3	0.0	.3	2.1
13	17.0	22.8	19.7	83.7	0.0	0.0	0.0	1.3
14	16.9	24.5	20.5	83.7	.3	.1	.4	6.2
15	17.4	23.2	19.2	86.3	3.7	2.3	6.0	2.3
16	16.2	24.3	19.7	84.3	1.6	.3	1.9	2.4
17	15.9	25.0	19.8	85.0	0.0	.1	.1	4.9
18	16.9	24.2	20.0	78.0	2.5	.1	2.6	2.3
19	17.4	24.9	20.2	88.7			.2	3.6
20	17.3	25.0	20.0	83.7			9.0	3.0
21	16.8	27.2	21.6	74.7	.2	0.0	.2	5.5
22	17.3	25.3	20.0	86.0	0.0	.2	.2	3.9
23	16.7	22.9	19.0	92.0	10.3	0.0	10.3	3.7
24	17.0	26.8	20.8	84.3	1.8	11.2	13.0	5.8
25	16.4	26.8	21.2	80.7			22.8	5.6
26	16.8	26.9	21.2	77.3			7.0	5.1
27	16.6	28.2	21.5	80.0	0.0	0.0	0.0	2.8
28	18.1	26.6	21.5	85.3	0.0	0.0	0.0	7.3
29	18.2	26.0	21.3	82.3	1.2	0.0	1.2	4.7
30	17.5	27.1	21.2	73.7	0.0	0.0	0.0	8.5
31	18.1	27.9	22.5	54.7	0.0	0.0	0.0	9.0
Total :							156.8	136.4
Promedio :	17.0	25.2	20.3	81.5				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.2	22.7	64.0	0.0	0.0	0.0	7.4
2	19.5	28.7	23.0	52.3	0.0	0.0	0.0	6.1
3	19.8	29.5	23.3	49.3	0.0	0.0	0.0	9.6
4	19.2	29.6	23.1	47.0	0.0	0.0	0.0	9.1
5	19.0	29.8	24.1	47.7	0.0	0.0	0.0	8.1
6	17.2	26.2	21.5	78.3	0.0	0.0	0.0	4.9
7	17.1	25.6	21.2	80.3	0.0	2.0	2.0	1.6
8	18.0	24.2	20.7	80.0	0.0	0.0	0.0	1.5
9	17.6	26.0	21.1	82.7	0.0	0.0	0.0	3.9
10	18.8	27.2	22.7	81.0	0.0	0.0	0.0	4.4
11	17.9	25.6	20.3	83.3	0.0	0.0	0.0	2.4
12	16.0	27.0	19.2	79.7	28.0	11.0	39.0	4.7
13	16.0	25.2	20.0	85.7	0.0	29.0	29.0	3.9
14	16.2	22.9	18.6	86.0	1.0	0.0	1.0	1.0
15	17.2	25.0	19.0	87.0	0.0	13.0	13.0	4.3
16	16.2	28.8	20.7	75.7	0.0	0.0	0.0	5.4
17	18.1	25.5	21.5	82.3	0.0	0.0	0.0	5.5
18	17.0	24.6	19.7	89.3	0.0	17.0	17.0	4
19	17.0	26.8	21.5	81.7	0.0	23.0	23.0	7.1
20	16.8	27.9	21.9	74.3	0.0	0.0	0.0	7.3
21	18.0	24.5	20.0	84.0	0.0	4.0	4.0	6.1
22	16.8	26.0	19.0	81.0	32.0	11.0	43.0	5.5
23	16.2	24.8	20.3	84.7	0.0	0.0	0.0	3.3
24	18.0	26.3	20.9	84.7	0.0	0.0	0.0	1.7
25	17.0	27.5	20.5	87.7	0.0	0.0	0.0	4.7
26	17.7	23.5	20.1	86.7	0.0	0.0	0.0	4.3
27	17.4	23.6	19.8	85.3	0.0	0.0	0.0	5.4
28	16.7	24.5	20.8	84.3	0.0	4.0	4.0	6.7
29	16.9	24.6	19.8	85.0	0.0	16.0	16.0	5.3
30	15.9	25.2	20.6	82.3	0.0	6.0	6.0	5.2
31								
Total					61.0	136.0	197.0	146.8
Promedio	17.4	26.1	20.9	77.8				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.2	20.1	81.3	0.0	0.0	0.0	1.3
2	17.6	24.9	20.5	84.0	6.0	0.0	6.0	6.5
3	17.2	27.0	21.1	84.3	0.0	0.0	0.0	6.4
4	18.0	25.8	21.1	78.0	0.0	17.0	17.0	5.9
5	16.9	25.2	21.0	81.7	0.0	0.0	0.0	2.8
6	17.0	25.0	20.5	88.3	0.0	0.0	0.0	4.7
7	18.0	22.2	18.6	91.7	0.0	0.0	0.0	0.0
8	17.1	25.4	21.2	79.0	0.0	1.0	1.0	4.5
9	18.3	24.4	19.0	90.3	8.0	0.0	8.0	3.8
10	16.7	23.8	19.7	84.3	0.0	0.0	0.0	8.6
11	16.6	22.7	18.8	88.7	0.0	15.0	15.0	0.0
12	16.0	22.9	19.1	85.7	0.0	33.0	33.0	1.7
13	16.1	23.0	19.2	88.0	0.0	43.0	43.0	5.2
14	15.0	24.0	19.0	85.7	0.0	6.0	6.0	4.0
15	16.8	24.0	20.1	90.3	0.0	0.0	0.0	3.1
16	17.8	22.8	18.8	94.0	15.0	4.0	19.0	2.0
17	17.3	24.0	18.1	94.0	0.0	0.0	0.0	3
18	16.6	22.2	19.0	88.3	0.0	0.0	0.0	1.6
19	16.9	24.1	19.4	86.3	0.0	5.0	5.0	2.9
20	17.0	22.6	18.8	87.7	0.0	0.0	0.0	2.2
21	16.2	21.8	18.5	91.0	0.0	3.0	3.0	7
22	16.8	22.7	19.0	84.7	6.0	0.0	6.0	2.3
23	16.9	25.0	20.1	85.0	0.0	0.0	0.0	4.7
24	17.0	24.3	19.1	82.3	0.0	14.0	14.0	3.6
25	16.0	23.5	19.9	85.3	0.0	25.0	25.0	5.8
26	15.8	24.0	18.9	87.3	0.0	11.0	11.0	3.5
27	16.8	25.0	19.6	82.7	0.0	25.0	25.0	1.9
28	17.0	24.3	20.2	86.0	0.0	3.0	3.0	3.2
29	16.3	24.2	20.0	87.3	0.0	16.0	16.0	2.5
30	16.8	26.7	20.9	80.3	0.0	23.0	23.0	5.7
31	16.4	24.9	19.9	84.0	7.0	34.0	41.0	4.4
Total					42.0	278.0	320.0	105.8
Promedio	16.8	24.1	19.6	86.1				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28'N
 Longitud : 74 ° 22'W
 Altitud : 1340 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.1	18.7	85.0	0.0	0.0	0.0	1.7
2	16.9	23.0	19.3	89.3	1.0	11.0	12.0	4.5
3	16.5	23.6	19.5	86.0	0.0	3.0	3.0	5.5
4	17.0	24.0	19.4	84.7	0.0	17.0	17.0	2.8
5	16.4	25.0	20.2	86.3	0.0	22.0	22.0	5.9
6	17.2	25.0	21.1	82.7	0.0	2.0	2.0	5.3
7	17.5	24.5	19.4	91.0	0.0	4.0	4.0	1.7
8	16.8	23.2	19.0	88.0	0.0	0.0	0.0	3.6
9	16.2	22.0	18.5	90.3	0.0	0.0	0.0	.1
10	16.0	24.0	19.5	84.3	0.0	0.0	0.0	4.9
11	16.8	24.5	20.4	87.0	0.0	9.0	9.0	5.4
12	15.5	23.3	19.8	84.0	0.0	3.0	3.0	7.1
13	17.0	23.2	19.1	87.7	0.0	0.0	0.0	2.5
14	16.6	23.8	19.2	87.0	0.0	19.0	19.0	3.5
15	16.2	24.9	19.8	85.0	0.0	0.0	0.0	4.2
16	17.0	25.7	20.8	84.0	0.0	34.0	34.0	4.8
17	16.2	23.9	19.7	91.0	0.0	5.0	5.0	3.1
18	16.8	24.0	18.9	87.0	0.0	49.0	49.0	6.6
19	15.3	24.1	19.9	83.7	0.0	0.0	0.0	5.8
20	17.4	24.5	20.0	83.7	0.0	3.0	3.0	2.7
21	17.8	22.6	19.3	89.7	.3	2.0	2.3	.8
22	16.4	22.2	19.0	93.7	11.5	1.6	13.1	.2
23	17.6	26.9	21.0	86.7	0.0	0.0	0.0	3.5
24	18.0	25.2	21.5	85.7	0.0	1.8	1.8	4.9
25	17.8	23.5	20.2	89.0	3.2	12.7	15.9	1.1
26	17.4	24.1	19.9	91.3	0.0	0.0	0.0	6.0
27	17.9	23.8	20.4	87.0	0.0	0.0	0.0	8.2
28	17.3	24.9	20.7	86.3	0.0	0.0	0.0	6.3
29	17.8	25.1	21.2	85.0	0.0	0.0	0.0	6.1
30	17.6	25.0	20.5	88.7	0.0	0.0	0.0	8.5
31								
Total :					16.0	199.1	215.1	127.3
Promedio :	16.9	24.1	19.8	87.0				

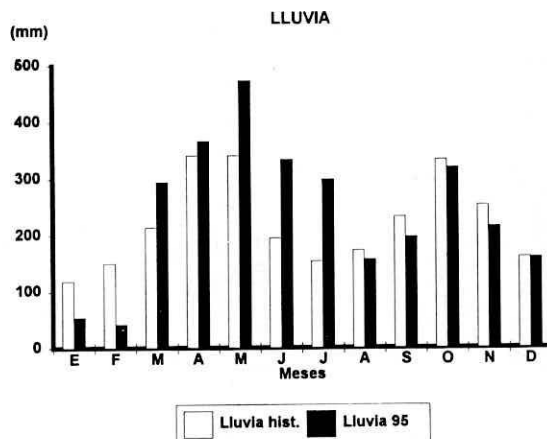
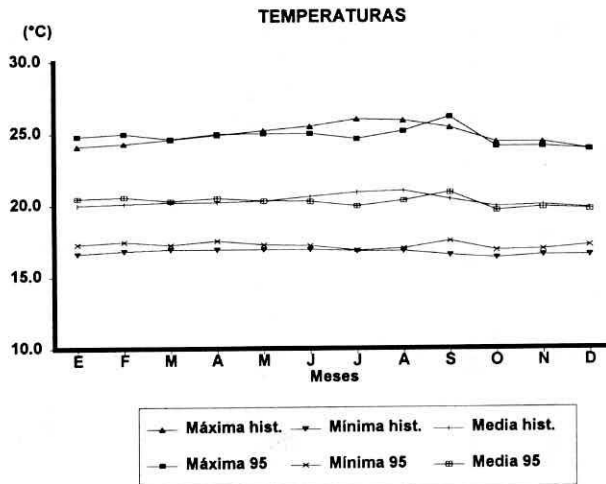
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.5	20.7	85.3	0.0	0.0	0.0	6.2
2	18.4	24.3	21.1	88.3	0.0	0.0	0.0	2.2
3	18.9	23.0	20.2	93.7	3.3	21.3	24.6	.6
4	16.7	23.7	19.4	92.3	0.0	.1	.1	2.8
5	17.7	23.3	19.6	88.3	0.0	2.9	2.9	4.2
6	16.9	22.7	19.2	92.0	1.0	3.0	4.0	2.8
7	17.0	22.1	19.2	84.3	6.4	0.0	6.4	.6
8	17.1	23.0	19.6	92.0	7.8	0.0	7.8	3.8
9	16.7	25.2	20.2	90.3	0.0	0.0	0.0	5.7
10	17.9	24.6	20.2	88.7	0.0	7.4	7.4	5.6
11	16.7	22.8	19.1	90.3	0.0	5.3	5.3	2.9
12	15.9	22.7	18.6	92.3	0.0	.2	.2	2.6
13	16.8	23.8	19.5	88.7	0.0	2.5	2.5	5.3
14	17.0	24.2	19.2	92.3	1.7	6.4	8.1	2.4
15	17.1	23.2	19.5	89.0	.4	.1	.5	1.3
16	17.0	24.2	20.0	88.7	1.6	6.7	8.3	4.4
17	17.7	25.3	20.4	86.0	21.7	12.7	34.4	4.2
18	17.0	24.1	19.3	90.0	2.3	1.7	4.0	3.6
19	17.1	22.1	19.7	96.0	0.0	6.0	6.0	2.6
20	17.0	23.4	19.3	87.0	.7	0.0	.7	3.8
21	15.7	23.2	19.0	92.3	1.3	4.5	5.8	3.5
22	17.1	23.1	19.5	90.7	3.2	0.0	3.2	3.2
23	16.9	25.1	19.8	89.7	1.1	.2	1.3	4.0
24	17.8	24.5	19.5	94.0	0.0	0.0	0.0	3.4
25	17.1	25.0	19.4	91.0	4.1	0.0	4.1	3.6
26	16.7	23.8	19.3	89.3	.7	.1	.8	5.1
27	17.0	25.0	20.3	89.0	0.0	1.5	1.5	5.0
28	17.6	26.3	20.8	86.7	0.0	0.0	0.0	4.8
29	17.8	23.9	20.3	88.3	1.3	14.9	16.2	6.5
30	17.0	23.9	19.8	86.7	3.8	0.0	3.8	6.0
31	17.3	24.1	20.1	86.0	0.0	0.0	0.0	7.4
Total :					62.4	97.5	159.9	120.1
Promedio :	17.2	23.9	19.7	89.7				

Estación : MONTELIBANO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : YACOPI

Latitud : 5 ° 28' N
 Longitud : 74 ° 22' W
 Altitud : 1340 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.3	24.8	20.5	27.2	15.5	82.4	54.2	13	173.4
Febrero	17.4	25.0	20.6	29.0	16.0	80.5	41.6	8	134.5
Marzo	17.2	24.6	20.3	28.9	15.8	84.0	294.6	18	110.1
Abril	17.5	25.0	20.5	28.0	15.9	84.4	366.4	23	121.4
Mayo	17.3	25.0	20.3	27.9	15.5	84.3	472.3	28	123.7
Junio	17.2	25.0	20.3	28.4	15.9	83.4	333.7	25	99.7
Julio	16.8	24.6	20.0	28.2	15.2	82.6	299.0	27	130.5
Agosto	17.0	25.2	20.3	28.8	15.8	81.5	156.8	22	136.4
Septiembre	17.5	26.1	20.9	29.8	15.9	77.8	197.0	12	146.8
Octubre	16.8	24.1	19.6	27.0	15.0	86.1	320.0	20	105.8
Noviembre	16.9	24.1	19.8	26.9	15.3	87.0	215.1	17	127.3
Diciembre	17.2	23.9	19.7	26.3	15.7	89.7	159.9	25	120.1
Promedio :	17.2	24.8	20.2			83.6			
Absoluta :				29.8	15.0				
Total :							2910.6	238	1529.7



Estación : SANTA ROSITA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17'N
 Longitud : 74 ° 17'W
 Altitud : 1430 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.9	26.8	20.3	77.3	5.0	0.0	5.0	7.1
2	16.2	26.1	20.6	79.3	0.0	0.0	0.0	4.8
3	15.0	27.2	21.1	74.0	0.0	0.0	0.0	4.6
4	15.8	26.9	20.3	79.0	0.0	0.0	0.0	4.7
5	17.8	28.0	20.7	74.7	1.9	.1	2.0	6.4
6	15.1	26.0	20.8	77.3	0.0	.2	.2	7.2
7	16.0	27.8	21.1	78.0	0.0	19.9	19.9	6.0
8	15.8	24.8	20.3	81.3	0.0	0.0	0.0	5.6
9	16.1	27.6	21.0	74.0	0.0	.1	.1	6.8
10	16.0	25.6	19.3	79.0	0.0	0.0	0.0	5.4
11	14.8	23.1	18.9	81.0	0.0	0.0	0.0	.7
12	15.8	24.1	19.9	78.0	0.0	0.0	0.0	2.3
13	14.9	25.1	19.1	76.3	0.0	0.0	0.0	4.0
14	14.2	27.9	21.2	71.7	0.0	0.0	0.0	7.8
15	15.0	26.4	20.8	76.7	0.0	0.0	0.0	5.9
16	14.8	25.8	20.0	76.3	0.0	0.0	0.0	3.7
17	17.0	26.3	21.6	75.7	0.0	0.0	0.0	5.6
18	16.8	29.4	22.4	71.3	0.0	0.0	0.0	6.8
19	16.5	27.6	21.3	71.0	0.0	0.0	0.0	6.0
20	16.8	24.9	20.3	82.7	0.0	0.0	0.0	.7
21	16.9	25.0	21.2	72.7	0.0	0.0	0.0	3.0
22	17.0	26.6	21.3	67.7	0.0	0.0	0.0	4.1
23	15.1	30.5	21.7	67.3	0.0	.4	.4	8.5
24	16.8	29.8	22.0	69.0	0.0	0.0	0.0	7.9
25	17.0	28.1	22.0	70.0	1.6	.3	1.9	7.4
26	15.5	28.8	22.3	68.7	0.0	0.0	0.0	5.0
27	16.8	28.9	22.0	73.3	0.0	0.0	0.0	5.4
28	17.8	28.0	21.8	73.3	0.0	0.0	0.0	5.5
29	16.2	27.8	22.9	78.7	12.3	0.0	12.3	7.0
30	16.8	26.9	21.6	78.7	.9	4.5	5.4	5.2
31	17.0	28.1	21.8	78.3	0.0	0.0	0.0	6.7
Total :					21.7	25.5	47.2	167.8
Promedio :	16.1	27.0	21.0	75.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.9	21.6	75.7	0.0	0.0	0.0	5.1
2	17.8	28.0	22.4	76.0	0.0	.9	.9	5.2
3	17.9	26.2	21.0	75.3	0.0	0.0	0.0	4.4
4	17.0	27.1	21.0	79.3	2.0	0.0	2.0	6.7
5	17.8	25.8	20.2	82.3	0.0	0.0	0.0	2.5
6	17.4	26.0	21.2	80.3	0.0	0.0	0.0	3.1
7	17.8	25.2	21.2	79.3	0.0	0.0	0.0	.9
8	16.1	28.5	21.8	72.0	0.0	0.0	0.0	4.6
9	17.2	27.0	21.1	76.0	0.0	0.0	0.0	2.3
10	15.7	27.6	21.8	68.0	0.0	0.0	0.0	5.2
11	15.0	29.9	22.6	54.7	0.0	0.0	0.0	7.3
12	15.1	29.1	22.4	63.3	0.0	0.0	0.0	7.1
13	16.5	28.0	22.0	69.7	0.0	.1	.1	8.0
14	16.0	29.4	23.0	67.7	0.0	0.0	0.0	9.1
15	16.1	30.0	23.2	65.3	0.0	0.0	0.0	9.4
16	16.5	30.7	23.6	40.0	0.0	0.0	0.0	8.6
17	16.1	28.8	21.2	69.3	3.2	.1	3.3	6.2
18	16.2	27.8	21.9	71.3	0.0	1.0	1.0	5.5
19	16.0	26.9	21.9	73.3	.4	0.0	.4	2.4
20	17.0	25.0	19.9	81.3	.2	8.4	8.6	.7
21	16.1	21.1	17.7	89.7	.1	.5	.6	.8
22	14.9	26.0	19.6	77.7	0.0	0.0	0.0	8.7
23	16.0	27.0	20.5	74.3	0.0	17.5	17.5	2.1
24	15.9	24.9	20.1	82.0	0.0	10.0	10.0	2.0
25	16.8	23.9	19.6	86.0	.2	.5	.7	.6
26	16.2	24.1	19.5	86.7	0.0	0.0	0.0	1.4
27	16.0	26.2	20.2	82.3	0.0	0.0	0.0	4.1
28	18.0	27.1	21.7	76.7	.8	0.0	.8	3.1
29								
30								
31								
Total :					6.9	39.0	45.9	127.1
Promedio :	16.5	27.0	21.2	74.1				

Estación : SANTA ROSITA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17'N
 Longitud : 74 ° 17'W
 Altitud : 1430 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	25.2	20.1	84.7	8	0.0	8	1.7
2	16.2	27.9	19.6	83.3	39.9	0.0	39.9	3.8
3	17.0	27.2	20.6	80.7	37.0	0.0	37.0	4.3
4	16.5	27.1	20.1	82.0	14.8	3.8	18.6	3.8
5	17.0	26.4	21.8	82.0	2	8.7	8.9	3.2
6	16.9	28.0	21.5	81.7	4	15.9	16.3	6.1
7	16.0	26.0	19.7	82.3	0.0	47.3	47.3	3.3
8	16.1	23.9	17.9	94.0	1.6	0.0	1.6	1.2
9	15.9	24.2	19.7	83.7	0.0	0.0	0.0	.7
10	16.9	23.5	19.5	85.3	2.6	.1	2.7	.1
11	17.0	21.2	18.1	90.3	16.9	21.5	38.4	0.0
12	14.9	25.2	19.6	84.7	0.0	1.5	1.5	3.6
13	15.8	24.9	19.4	82.7	0.0	0.0	0.0	6.8
14	16.1	25.1	19.9	81.7	0.0	0.0	0.0	5.9
15	16.0	26.4	19.5	84.0	0.0	0.0	0.0	4.0
16	15.8	27.8	20.6	76.0	0.0	0.0	0.0	8.6
17	16.2	28.0	21.3	77.0	0.0	0.0	0.0	4.0
18	17.8	26.2	21.6	81.7	0.0	6.5	6.5	4.8
19	17.4	28.2	22.4	83.3	0.0	1.8	1.8	1.5
20	18.0	26.1	19.8	83.3	7.6	.9	8.5	2.3
21	16.9	24.1	18.5	89.0	4.3	4.6	8.9	.9
22	17.0	22.1	18.8	88.3	.3	.3	.6	0.0
23	16.8	25.1	19.8	85.3	0.0	0.0	0.0	2.5
24	17.0	25.0	20.2	81.7	4	1.4	1.8	3.2
25	16.9	24.1	19.6	87.3	0.0	7.8	7.8	.5
26	17.0	25.9	20.6	83.0	0.0	.5	.5	1.7
27	16.4	28.4	20.2	79.3	14.1	1.2	15.3	5.7
28	16.0	27.2	20.5	81.3	2.0	11.1	13.1	1.9
29	16.8	25.4	19.6	85.3	40.1	6.0	46.1	2.4
30	15.8	25.8	20.8	82.0	0.0	0.0	0.0	7.2
31	17.1	29.1	22.3	76.0	0.0	0.0	0.0	6.3
Total :					183.0	140.9	323.9	102.0
Promedio :	16.6	25.8	20.1	83.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	24.3	20.5	85.7	0.0	21.9	21.9	.5
2	17.0	27.0	19.7	84.0	39.9	3.1	43.0	5.1
3	15.1	26.9	20.5	78.0	0.0	0.0	0.0	7.6
4	16.0	27.8	22.6	70.7	2	0.0	.2	7.5
5	16.1	27.4	21.8	72.7	0.0	0.0	0.0	7.0
6	16.9	26.0	21.2	83.3	0.0	7.8	7.8	1.4
7	16.7	27.7	19.8	86.0	1.6	11.8	13.4	5.5
8	16.0	25.9	20.5	82.7	0.0	3.1	3.1	5.3
9	16.9	26.9	21.2	83.3	1.4	14.2	15.6	4.8
10	16.6	27.0	21.1	80.7	5.7	3.3	9.0	3.3
11	17.1	27.7	21.3	80.0	1.3	2.4	3.7	4.2
12	17.9	25.2	20.8	88.0	20.6	.2	20.8	1.0
13	17.0	26.3	21.0	83.7	2.9	0.0	2.9	4.7
14	17.9	24.4	19.8	87.0	0.0	0.0	0.0	.7
15	17.0	26.0	19.6	87.3	4.1	17.2	21.3	2.3
16	16.0	26.2	20.9	80.7	0.0	0.0	0.0	3.7
17	17.1	21.6	17.7	95.0	15.0	0.0	15.0	3.4
18	16.1	25.4	20.5	83.3	7.6	7.6	15.2	3.1
19	16.2	28.0	20.6	79.0	1.5	0.0	1.5	4.8
20	16.1	26.9	20.0	82.0	8.8	25.1	33.9	5.5
21	16.4	26.6	20.6	82.0	5.8	21.1	26.9	.7
22	16.2	24.0	20.0	82.3	.7	0.0	.7	0.0
23	16.1	26.0	22.0	71.0	0.0	0.0	0.0	6.5
24	17.1	28.0	20.8	79.7	3.8	0.0	3.8	4.3
25	17.8	24.9	20.0	85.0	1.0	1.0	2.0	1.5
26	17.1	26.5	21.4	92.7	0.0	0.0	0.0	3.8
27	17.8	25.4	20.9	82.7	5.8	9.8	15.6	2.8
28	16.9	25.9	21.0	81.3	2.2	23.8	26.0	3.1
29	16.0	24.2	19.3	88.3	2.0	6.5	8.5	1.8
30	16.6	26.7	21.1	82.0	0.0	13.4	13.4	3.6
31								
Total :					131.9	193.3	325.2	109.5
Promedio :	16.7	26.1	20.6	82.7				

Estación : SANTA ROSITA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17'N
 Longitud : 74 ° 17'W
 Altitud : 1430 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.0	20.8	81.7	1.6	0.0	1.6	4.6
2	16.8	26.2	21.5	81.0	0.0	0.0	0.0	3.3
3	17.0	26.1	21.5	80.7	0.0	0.0	0.0	4.6
4	17.2	26.3	20.0	85.0	0.0	.5	.5	3.6
5	16.5	29.0	21.3	80.7	14.2	12.1	26.3	5.7
6	16.2	25.1	20.0	85.0	2.9	12.1	15.0	2.8
7	15.5	25.0	19.4	86.0	1.0	0.0	1.0	2.8
8	16.0	25.1	20.2	84.0	3.3	27.1	30.4	3.6
9	16.8	25.0	20.3	84.0	0.0	0.0	0.0	2.7
10	16.5	27.2	21.5	75.7	0.0	0.0	0.0	8.0
11	16.6	26.2	21.0	78.3	0.0	1.6	1.6	4.5
12	17.2	27.8	21.6	80.0	0.0	0.0	0.0	5.1
13	17.1	26.8	19.8	83.3	2.7	.4	3.1	2.9
14	16.0	24.5	19.2	86.7	14.5	0.0	14.5	3.4
15	16.7	26.8	19.7	78.7	1.2	2.5	3.7	3.7
16	16.9	23.6	20.3	82.0	0.0	9.1	9.1	.7
17	16.8	25.3	20.3	82.0	10.2	0.0	10.2	4.4
18	17.8	22.1	19.6	91.0	.3	1.0	1.3	.1
19	17.0	23.9	21.4	83.3	.8	0.0	.8	.8
20	16.3	27.2	21.2	81.3	7.5	17.1	24.6	4.7
21	17.0	28.0	20.2	79.0	9.0	0.0	9.0	5.6
22	16.8	23.2	19.6	83.7	33.4	3.1	36.5	1.6
23	15.1	27.2	19.4	80.7	32.9	1.5	34.4	6.7
24	15.9	26.0	18.8	82.7	21.5	12.1	33.6	6.4
25	16.7	23.0	19.6	86.7	0.0	.4	.4	1.6
26	17.0	25.8	20.0	80.0	.4	1.5	1.9	5.7
27	16.1	27.2	20.7	77.0	0.0	50.0	50.0	3.1
28	15.2	24.5	18.8	83.7	19.4	3.1	22.5	3.6
29	16.0	26.8	21.1	79.0	0.0	3.2	3.2	6.1
30	17.0	25.2	21.1	74.0	.1	0.0	.1	6.8
31	16.9	27.1	19.9	73.3	0.0	33.1	33.1	6.9
Total :					176.9	191.5	368.4	126.1
Promedio :	16.5	25.8	20.3	81.6				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.4	21.1	74.3	0.0	0.0	0.0	4.3
2	18.0	26.7	20.8	81.0	0.0	37.3	37.3	2.2
3	16.0	25.0	19.9	82.7	1.9	0.0	1.9	1.0
4	16.1	27.8	19.9	83.3	25.5	15.1	40.6	4.6
5	16.8	25.4	20.5	79.0	2.6	1.8	4.4	1.5
6	17.0	25.1	19.8	84.0	.1	13.3	13.4	1.4
7	17.1	27.2	20.0	81.0	44.1	5.1	49.2	2.9
8	15.8	25.1	18.9	87.0	0.0	0.0	0.0	5.2
9	17.0	25.7	21.2	75.3	0.0	0.0	0.0	8.0
10	17.8	28.0	22.3	69.0	0.0	0.0	0.0	8.9
11	16.4	29.2	21.6	70.3	0.0	0.0	0.0	8.8
12	17.8	28.5	23.1	69.3	0.0	0.0	0.0	4.7
13	17.1	27.2	20.4	75.3	1.8	0.0	1.8	5.1
14	17.0	23.0	19.8	87.0	2.0	0.0	2.0	.3
15	17.1	26.9	20.5	80.0	4.9	1.1	6.0	1.8
16	16.8	27.0	20.9	82.0	4.6	17.4	22.0	6.5
17	17.8	26.3	20.7	84.3	0.0	17.7	17.7	3.1
18	17.5	24.2	20.5	87.0	0.0	0.0	0.0	1.0
19	17.0	24.9	20.3	75.3	.3	.3	.6	2.1
20	16.6	25.9	20.8	77.0	0.0	0.0	0.0	5.2
21	17.1	27.0	22.6	71.7	0.0	0.0	0.0	4.6
22	17.0	27.1	21.1	75.7	3.2	0.0	3.2	6.1
23	17.8	25.2	20.4	80.7	.5	0.0	.5	.8
24	17.0	26.7	19.3	84.3	24.6	0.0	24.6	2.8
25	16.0	26.0	21.1	82.0	0.0	0.0	0.0	5.0
26	15.1	26.2	20.3	79.0	0.0	0.0	0.0	4.5
27	15.0	26.4	20.8	69.7	0.0	0.0	0.0	3.9
28	16.9	26.0	21.3	75.3	0.0	17.1	17.1	1.7
29	17.0	25.9	20.4	81.0	.6	0.0	.6	4.6
30	16.9	25.4	20.5	72.3	0.0	0.0	0.0	3.2
31								
Total :					116.7	126.2	242.9	115.8
Promedio :	16.8	26.2	20.7	78.5				

Estación : SANTA ROSITA
Año : 1995

Dpto. : CUNDINAMARCA
Mpio. : EL PEÑON

Latitud : 5 ° 17'N
Longitud : 74 ° 17'W
Altitud : 1430 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.5	20.5	74.7	0.0	0.0	0.0	6.7
2	15.1	27.0	21.3	74.7	0.0	0.0	0.0	6.0
3					0.0	0.0	0.0	3.6
4					.3	0.0	.3	2.8
5					.3	0.0	.3	4.0
6					0.0	0.0	0.0	3.6
7					.6	0.0	.6	2.7
8					2.7	27.0	29.7	7.7
9					6.6	.7	7.3	5.9
10		27.2			0.0	0.0	0.0	7.6
11	17.1	27.0	22.1	63.0	0.0	0.0	0.0	6.9
12	16.2	28.1	21.5	72.7	13.6	0.0	13.6	6.0
13	16.0	26.9	20.6	77.0	0.0	.1	.1	5.8
14	15.9	24.3	19.8	82.7	.8	0.0	.8	2.5
15	16.2	26.2	21.3	74.7	0.0	0.0	0.0	6.3
16	16.4	24.1	19.6	84.0	0.0	0.0	0.0	1.4
17	16.0	24.2	19.7	83.0	.7	0.0	.7	1.9
18	16.9	24.9	20.2	81.7	0.0	.6	.6	2.5
19	16.0	25.0	19.6	84.3	1.9	0.0	1.9	2.1
20	15.4	24.0	20.3	87.0	1.0	.1	1.1	2.9
21	17.0	24.8	20.5	77.0	0.0	0.0	0.0	1.6
22	16.5	26.2	20.4	77.7	0.0	0.0	0.0	4.7
23	16.8	26.0	20.7	80.0	0.0	14.9	14.9	2.0
24	15.8	24.4	19.1	82.0	0.0	.4	.4	2.9
25	17.0	26.1	20.9	81.7	28.1	.1	28.2	3.6
26	15.0	24.6	19.5	84.0	0.0	0.0	0.0	.7
27	16.5	21.0	17.6	95.7	15.7	.1	15.8	.3
28	16.0	24.3	18.8	88.3	6.2	.2	6.4	2.1
29	15.9	27.0	21.0	76.3	5.8	9.0	14.8	4.8
30	15.2	27.2	21.1	81.3	10.6	.5	11.1	6.7
31	15.9	24.1	19.9	85.3	.2	0.0	.2	3.0
Total					95.1	53.7	148.8	121.3
Promedio								

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	18.2	95.7	4.2	.3	4.5	2.9
2	16.0	24.5	18.2	89.3	5.3	5.6	10.9	.8
3	15.9	23.0	18.7	91.0	2.3	0.0	2.3	1.8
4	16.8	23.5	19.1	85.7	8.9	28.5	37.4	2.0
5	15.0	25.5	19.3	83.0	2.2	0.0	2.2	5.4
6	16.0	25.9	21.2	73.0	0.0	0.0	0.0	5.7
7	15.9	27.8	21.5	64.0	0.0	0.0	0.0	8.4
8	15.2	26.5	20.3	69.7	.2	0.0	.2	7.2
9	14.8	26.2	21.2	72.0	0.0	0.0	0.0	5.6
10	17.0	25.9	18.8	87.3	2.1	0.0	2.1	1.8
11	16.1	22.0	18.3	86.3	2.2	.5	2.7	.7
12	16.5	22.9	19.0	89.3	1.6	0.0	1.6	1.5
13	15.9	22.4	18.5	92.3	.5	0.0	.5	.7
14	14.3	26.2	20.0	78.7	.1	.1	.2	4.5
15	16.8	25.2	18.7	90.0	16.0	.3	16.3	2.5
16	15.5	23.7	18.6	85.0	3.5	.4	3.9	2.1
17	15.0	24.5	19.9	85.7	.3	0.0	.3	4.2
18	15.8	25.2	19.5	79.7	2.0	.2	2.2	2.7
19	16.6	25.1	21.4	68.7	0.0	.7	.7	4.0
20	16.1	25.0	19.4	86.7	.3	.9	1.2	4.1
21	16.8	26.0	20.4	77.7	.4	0.0	.4	4.8
22	15.6	26.8	19.3	81.3	10.9	0.0	10.9	4.8
23	17.0	24.0	18.6	94.3	.9	0.0	.9	2.5
24	16.7	26.5	21.8	78.3	0.0	1.1	1.1	4.4
25	16.9	26.5	21.5	73.7	.4	14.7	15.1	4.1
26	16.0	27.2	21.1	74.7	0.0	0.0	0.0	4.4
27	17.6	27.4	21.6	70.7	0.0	0.0	0.0	4.0
28	17.1	27.5	21.7	68.7	0.0	0.0	0.0	8.5
29	16.8	25.8	21.4	76.3	0.0	0.0	0.0	4.4
30	16.5	27.9	20.2	79.3	4.9	0.0	4.9	6.9
31	16.6	27.0	21.3	66.0	0.0	0.0	0.0	.5
Total					69.2	53.3	122.5	117.9
Promedio	16.2	25.4	19.9	80.5				

Estación : SANTA ROSITA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17'N
 Longitud : 74 ° 17'W
 Altitud : 1430 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	27.8	20.8	69.3	0.0	0.0	0.0	9.1
2	17.2	27.4	22.0	56.0	.2	0.0	.2	8.8
3	17.4	28.7	22.0	58.3	0.0	0.0	0.0	6.0
4	16.9	29.2	22.0	58.0	0.0	0.0	0.0	5.9
5	16.6	29.8	23.0	59.0	0.0	0.0	0.0	7.5
6	16.0	27.4	20.7	70.0	0.0	0.0	0.0	5.8
7	15.6	26.1	21.4	71.3	0.0	0.0	0.0	2.3
8	17.8	24.5	20.0	83.3	1.3	0.0	1.3	1.5
9	16.9	25.1	21.1	75.0	0.0	0.0	0.0	2.3
10	17.6	27.2	21.6	71.0	0.0	0.0	0.0	5.3
11	17.0	27.5	20.1	81.0			9.7	2.8
12	16.2	26.7	19.3	82.0			16.0	4.5
13	16.3	25.5	19.6	84.7	3.1	12.1	15.2	2.5
14	16.0	24.0	19.9	83.3	0.0	0.0	0.0	.7
15	17.0	26.0	20.2	80.0	2.9	.8	3.7	3.0
16	16.4	27.2	21.0	78.0	0.0	0.0	0.0	5.6
17	16.6	26.3	21.9	76.7	0.0	0.0	0.0	5.1
18	17.1	27.3	21.0	77.3	0.0	4.7	4.7	2.9
19	16.5	27.5	21.2	81.7	2.4	4.6	7.0	6.6
20	15.7	27.2	22.0	69.0	0.0	0.0	0.0	4.7
21	16.8	27.0	19.9	73.3	9.9	1.9	11.8	4.1
22	15.7	27.8	19.7	80.0	4.1	1.9	6.0	4.2
23	15.6	24.2	19.9	80.7	4.2	0.0	4.2	4.1
24	16.0	26.2	20.0	74.3	0.0	11.9	11.9	5.0
25	15.9	26.6	21.2	73.3	0.0	0.0	0.0	6.4
26	16.8	25.1	20.4	84.3	0.0	.6	.6	3.8
27	16.5	26.0	20.6	80.3	0.0	0.0	0.0	4.9
28	16.8	28.0	19.9	82.7	6.2	14.3	20.5	6.5
29	15.9	28.8	19.0	81.3	32.8	5.6	38.4	5.5
30	15.5	26.7	21.7	72.0	0.0	2.1	2.1	6.2
31								
Total :							153.3	143.6
Promedio :	16.5	26.8	20.7	74.9				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.1	20.0	75.7	0.0	0.0	0.0	.7
2	16.1	28.0	21.7	75.7	0.0	0.0	0.0	6.4
3	15.3	27.8	21.8	73.0	0.0	0.0	0.0	7.1
4	16.1	28.8	21.6	77.0	.5	0.0	.5	7.3
5	16.9	26.9	21.8	78.0	0.0	0.0	0.0	3.2
6	16.7	26.3	19.2	82.3	34.4	0.0	34.4	4.5
7	17.9	21.8	19.4	91.0	.5	0.0	.5	0.0
8	17.1	28.2	21.5	82.3	0.0	.2	.2	4.4
9	17.4	24.1	20.7	77.3	1.5	0.0	1.5	5.0
10	16.6	25.8	20.8	74.7	0.0	0.0	0.0	4.3
11	16.5	23.0	19.7	82.7	0.0	21.4	21.4	.1
12	16.0	25.0	19.7	84.0	0.0	5.8	5.8	.5
13	15.9	25.7	19.8	81.7	46.5	2.4	48.9	4.2
14	15.0	27.2	19.0	81.3	74.8	2.7	77.5	6.1
15	16.0	26.1	20.6	86.0	0.0	0.0	0.0	4.4
16	17.0	25.3	19.2	85.7	1.1	0.0	1.1	2.4
17	16.2	23.5	18.8	90.7	0.0	.2	.2	1.0
18	15.2	25.2	19.2	84.0	9.2	1.5	10.7	2.6
19	16.0	23.0	19.1	85.3	0.0	1.5	1.5	2.1
20	15.9	23.6	18.7	87.7	0.0	0.0	0.0	1.6
21	15.4	24.7	18.8	86.7	0.0	0.0	0.0	2.4
22	16.7	24.7	18.7	86.3	5.6	0.0	5.6	1.3
23	16.2	26.6	20.8	80.7	0.0	4.9	4.9	4.9
24	16.4	26.0	20.4	84.0	1.3	0.0	1.3	3.8
25	15.4	25.1	19.1	86.7	19.7	.2	19.9	3.8
26	15.2	24.9	19.8	82.7	0.0	12.4	12.4	3.0
27	15.9	26.0	20.3	79.0	0.0	10.4	10.4	1.7
28	15.2	25.2	18.6	84.3	24.5	0.0	24.5	3.0
29	15.3	24.7	20.2	83.0	0.0	23.2	23.2	1.6
30	15.6	26.1	20.5	80.3	0.0	4.2	4.2	5.4
31	15.4	25.0	18.9	84.7	29.1	15.4	44.5	2.1
Total :							355.1	100.9
Promedio :	16.1	25.4	19.9	82.4	248.7	106.4		

Estación : SANTA ROSITA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17'N
 Longitud : 74 ° 17'W
 Altitud : 1430 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	25.1	18.2	86.3	0.0	0.0	0.0	3.0
2	15.8	25.3	19.5	82.3	38.9	11.5	50.4	1.8
3	15.9	27.0	19.1	83.7	6.7	4.5	11.2	4.0
4	15.7	25.1	18.9	85.7	25.4	1.9	27.3	1.4
5	15.8	25.8	19.3	83.7	15.3	11.2	26.5	5.3
6	16.3	24.9	21.4	80.0	0.0	7.2	7.2	2.9
7	16.8	24.8	18.8	93.7	1.4	6.2	7.6	2.3
8	15.4	23.7	18.9	92.0	11.9	12.6	24.5	2.8
9	16.2	21.1	18.0	92.0	2.3	0.0	2.3	0.0
10	16.0	24.2	19.2	85.7	4.9	0.0	4.9	3.1
11	15.8	25.8	19.5	84.7	7.8	2.9	10.7	4.6
12	15.3	25.0	19.3	82.0	0.0	0.0	0.0	5.8
13	16.0	24.4	17.8	94.3	3.2	0.0	3.2	2.5
14	15.8	23.6	18.6	86.7	11.2	0.0	11.2	1.8
15	15.2	23.9	19.4	87.3	0.0	0.0	0.0	2.3
16	16.4	26.5	20.9	80.7	0.0	5.8	5.8	4.9
17	16.2	24.2	19.3	87.0	7.0	6.1	13.1	1.6
18	15.2	25.4	18.6	83.3	.7	0.0	.7	5.3
19	14.6	25.5	19.2	84.3	0.0	0.0	0.0	4.5
20	16.0	25.6	20.0	83.0	25.9	18.6	44.5	3.0
21	17.3	23.4	19.1	92.7	5.6	3.7	9.3	.6
22	15.7	21.5	17.7	95.3	24.6	3.9	28.5	1.7
23	16.4	26.7	21.0	84.3	.2	.2	.4	7.2
24	17.0	28.2	21.4	83.3	0.0	0.0	0.0	5.1
25	16.9	26.0	20.3	83.7	6.4	28.1	34.5	3.6
26	17.4	24.5	19.8	88.3	0.0	0.0	0.0	3.6
27	16.2	26.1	20.5	82.0	0.0	0.0	0.0	6.3
28	16.0	27.0	20.5	80.3	0.0	0.0	0.0	4.8
29	16.1	27.9	21.0	80.3	0.0	0.0	0.0	6.2
30	16.9	28.3	21.1	78.3	0.0	0.0	0.0	6.6
31								
Total					199.4	124.4	323.8	108.6
Promedio	16.1	25.2	19.5	85.6				

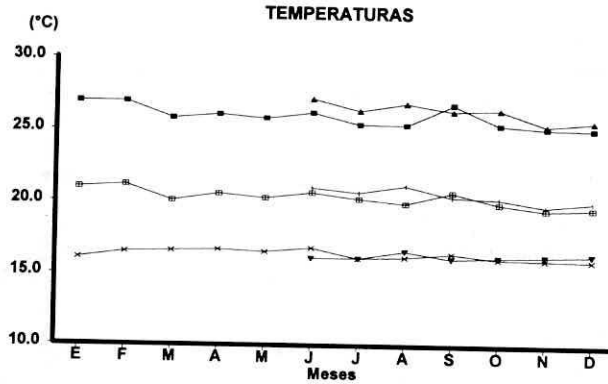
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	27.1	20.9	82.7	0.0	9.4	9.4	2.8
2	16.9	25.7	20.2	87.0			0.0	.9
3	17.2	23.5	18.5	95.0			55.0	1.5
4	15.3	25.7	18.7	84.3	8.7	.4	9.1	3.1
5	16.0	25.6	19.3	87.0	1.2	.7	1.9	3.9
6	16.2	24.4	19.6	88.0	0.0	.1	.1	2.2
7	16.9	22.4	20.1	86.0	2.7	0.0	2.7	.2
8	16.7	24.0	19.2	89.0	1.0	0.0	1.0	2.7
9	15.0	26.9	21.0	78.0	0.0	1.6	1.6	4.0
10	17.0	27.0	20.8	76.3	4.0	6.5	10.5	4.6
11	15.0	24.1	19.0	87.7	0.0	9.0	9.0	3.8
12	15.9	24.9	18.6	84.0	48.6	15.7	64.3	1.2
13	15.2	24.6	19.4	85.7	.1	28.3	28.4	3.1
14	16.7	24.0	18.2	94.7	8.5	45.1	53.6	1.5
15	16.2	23.0	19.5	89.7	0.0	20.9	20.9	.9
16	16.0	24.3	19.9	87.7	3	24.1	24.4	2.8
17	15.9	25.0	20.1	85.7	0.0	19.1	19.1	2.5
18	16.0	25.8	20.6	84.3	0.0	.9	.9	3.4
19	16.7	24.2	20.1	84.7	0.0	2.4	2.4	2.9
20	15.7	25.1	17.8	87.3	43.9	1.3	45.2	3.3
21	14.1	25.2	18.8	85.0	5.1	.1	5.2	3.8
22	16.4	25.4	19.0	82.7	.2	0.0	.2	2.6
23	16.0	24.5	19.6	90.7	.2	.9	1.1	2.7
24	16.4	24.2	19.6	88.0	1.3	1.9	3.2	1.6
25	16.8	25.0	20.0	86.3	2.3	.2	2.5	2.9
26	15.8	26.7	19.4	84.7	9.6	0.0	9.6	4.3
27	14.8	26.8	20.1	81.7	0.0	0.0	0.0	7.4
28	15.0	27.0	20.7	78.7	0.0	0.0	0.0	6.3
29	16.5	25.2	20.5	83.3	5.5	18.0	23.5	2.9
30	15.6	25.4	20.3	83.0	0.0	.8	.8	4.5
31	15.8	27.4	20.8	74.7	0.0	.2	.2	5.7
Total							405.8	96.0
Promedio	16.0	25.2	19.7	85.3				

Estación : SANTA ROSITA
 Año : 1995

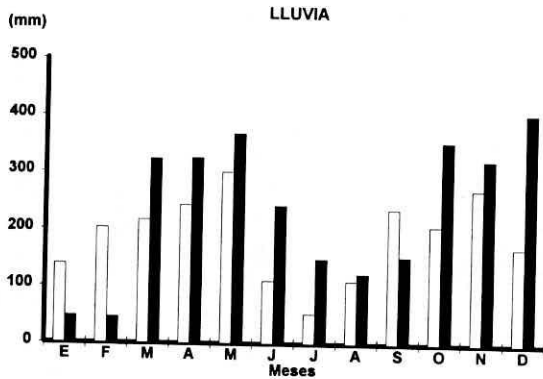
Dpto. : CUNDINAMARCA
 Mpio. : EL PEÑON

Latitud : 5 ° 17' N
 Longitud : 74 ° 17' W
 Altitud : 1430 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Mín. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.1	27.0	21.0	30.5	14.2	75.2	47.2	9	167.8
Febrero	16.5	27.0	21.2	30.7	14.9	74.1	45.9	12	127.1
Marzo	16.6	25.8	20.1	29.1	14.9	83.3	323.9	22	102.0
Abril	16.7	26.1	20.6	28.0	15.1	82.7	325.2	24	109.5
Mayo	16.5	25.8	20.3	29.0	15.1	81.6	368.4	26	126.1
Junio	16.8	26.2	20.7	29.2	15.0	78.5	242.9	17	115.8
Julio							148.8	20	121.3
Agosto	16.2	25.4	19.9	27.9	14.3	80.5	122.5	23	117.9
Septiembre	16.5	26.8	20.7	29.8	15.5	74.9	153.3	16	143.6
Octubre	16.1	25.4	19.9	28.8	15.0	82.4	355.1	23	100.9
Noviembre	16.1	25.2	19.5	28.3	14.6	85.6	323.8	20	108.6
Diciembre	16.0	25.2	19.7	27.4	14.1	85.3	405.8	28	96.0
Promedio :									
Absoluta :									
Total :							2862.8	240	1436.6



▲ Máxima hist. ▼ Mínima hist. □ Media hist.
 ■ Máxima 95 × Mínima 95 ◻ Media 95



◻ Lluvia hist. ■ Lluvia 95

Estación : SANTA BARBARA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SASAIMA

Latitud : 4 ° 57'N
 Longitud : 74 ° 25'W
 Altitud : 1450 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.1	25.0	20.5	77.0	0.0	40.7	40.7	4.5
2	16.5	25.9	20.8	79.3	0.0	0.0	0.0	4.4
3	15.2	25.2	20.7	78.0	0.0	28.9	28.9	5.3
4	15.0	25.0	19.7	80.3	0.0	6.6	6.6	4.8
5	15.8	27.9	19.6	76.7	22.0	0.0	22.0	6.6
6	15.0	26.9	19.8	79.3	0.0	0.0	0.0	7.8
7	15.7	26.0	20.8	76.7	0.0	12.7	12.7	5.8
8	17.0	25.0	20.8	72.0	0.0	0.0	0.0	4.0
9	15.0	27.8	20.7	69.3	0.0	0.0	0.0	9.1
10	15.1	26.6	20.3	69.7	0.0	0.0	0.0	6.5
11	14.0	24.9	19.7	73.3	.1	0.0	.1	2.3
12	15.0	24.8	20.1	75.7	0.0	0.0	0.0	2.7
13	14.2	24.0	18.7	79.0	0.0	0.0	0.0	1.9
14	13.8	28.7	20.8	62.3	0.0	0.0	0.0	8.8
15	16.2	26.2	20.6	76.3	0.0	0.0	0.0	7.0
16	16.5	23.0	19.7	79.0	.1	0.0	.1	2.3
17	16.7	28.2	21.1	72.3	0.0	0.0	0.0	7.2
18	15.6	27.8	22.7	52.7	0.0	0.0	0.0	8.7
19	16.5	27.9	21.3	65.0	0.0	0.0	0.0	7.1
20	18.2	25.0	20.2	81.0	.1	0.0	.1	1.2
21	17.8	24.0	20.0	81.3	.2	.2	.4	1.0
22	15.8	26.0	20.7	76.3	0.0	0.0	0.0	4.3
23	14.1	28.2	20.7	64.7	0.0	0.0	0.0	8.3
24	15.2	28.9	21.2	60.0	0.0	0.0	0.0	8.6
25	16.0	27.2	21.6	67.7	0.0	0.0	0.0	6.3
26	14.2	26.2	20.9	71.7	0.0	0.0	0.0	6.5
27	16.0	27.2	21.4	73.7	0.0	0.0	0.0	6.1
28	15.4	27.6	21.8	68.7	0.0	0.0	0.0	4.0
29	15.1	27.1	20.3	79.3	.3	.4	.7	5.8
30	15.2	24.9	20.3	77.7	0.0	10.5	10.5	2.8
31	15.0	25.8	19.5	77.7	10.3	.5	10.8	5.0
Total					33.1	100.5	133.6	166.7
Promedio	15.5	26.3	20.5	73.3				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.0	20.9	76.3	0.0	16.6	16.6	2.3
2	15.2	28.7	21.8	73.7	0.0	46.2	46.2	8.1
3	15.4	26.4	21.0	75.3	0.0	9.7	9.7	5.5
4	16.0	26.3	21.2	76.0	2.3	20.4	22.7	3.6
5	17.8	24.8	19.5	84.7	24.5	1.6	26.1	1.0
6	17.0	25.0	21.0	78.3	0.0	15.5	15.5	3.8
7	16.9	23.4	19.8	85.7	0.0	0.0	0.0	1.6
8	15.0	27.2	21.4	72.0	0.0	0.0	0.0	7.6
9	16.0	24.3	20.4	76.3	0.0	0.0	0.0	.4
10	15.0	26.8	21.1	67.3	0.0	0.0	0.0	5.9
11	14.0	26.9	20.8	57.3	0.0	0.0	0.0	8.1
12	15.0	27.4	21.8	69.0	0.0	0.0	0.0	6.3
13	17.0	27.2	20.3	78.0	7.5	0.0	7.5	5.4
14	15.2	27.8	21.7	65.7	0.0	0.0	0.0	8.4
15	14.0	27.3	21.1	52.7	0.0	0.0	0.0	9.8
16	14.1	28.2	21.5	41.7	0.0	0.0	0.0	10.3
17	15.0	26.9	21.2	67.0	0.0	2.9	2.9	7.5
18	16.0	25.9	21.0	70.3	0.0	7.1	7.1	3.3
19	16.1	24.2	19.9	77.0	.5	0.0	.5	1.8
20	17.0	23.8	19.9	81.7	0.0	2.3	2.3	.2
21	16.1	19.6	17.6	86.7	18.5	0.0	18.5	0.0
22	15.0	25.6	20.1	70.7	0.0	0.0	0.0	7.1
23	16.2	26.6	20.7	70.7	0.0	58.3	58.3	3.4
24	16.0	23.8	19.0	80.3	0.0	32.1	32.1	1.1
25	15.0	24.6	18.9	84.7	4.5	23.5	28.0	2.6
26	14.6	22.1	18.8	80.0	0.0	6.0	6.0	2.9
27	15.0	24.8	20.1	77.3	0.0	79.8	79.8	4.2
28	15.1	24.9	20.0	79.7	1.5	12.3	13.8	2.6
29								
30								
31								
Total					59.3	334.3	393.6	124.8
Promedio	15.6	25.6	20.4	73.4				

Estación : SANTA BARBARA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SASAIMA

Latitud : 4 ° 57'N
 Longitud : 74 ° 25'W
 Altitud : 1450 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.0	19.2	86.0	.8	0.0	.8	.1
2	15.6	23.4	19.7	81.7	.2	.1	.3	1.7
3	16.0	27.2	21.1	75.7	1.0	0.0	1.0	5.6
4	16.1	27.0	21.6	69.7	0.0	.1	.1	5.6
5	16.3	27.2	21.8	72.7	0.0	0.0	0.0	4.6
6	16.2	28.2	22.2	69.3	0.0	0.0	0.0	6.2
7	17.2	27.0	21.4	74.0	.1	24.9	25.0	3.7
8	16.7	23.1	19.9	82.7	0.0	.6	.6	.6
9	17.7	23.5	20.0	83.7	1.4	.8	2.2	.2
10	17.6	23.2	19.5	88.3	2.0	15.7	17.7	.1
11	17.3	21.8	18.5	93.3	13.0	1.3	14.3	.1
12	15.0	26.2	20.2	78.7	0.0	0.0	0.0	4.7
13	17.2	25.9	20.7	78.0	0.0	0.0	0.0	7.1
14	17.0	26.8	21.4	69.7	0.0	0.0	0.0	7.0
15	14.2	25.9	20.0	77.0	0.0	0.0	0.0	4.5
16	15.0	27.2	20.9	76.0	0.0	53.2	53.2	8.1
17	15.1	25.9	20.0	81.0	0.0	0.0	0.0	2.9
18	17.0	24.8	20.7	82.3	0.0	.6	.6	.1
19	16.2	25.8	20.5	85.3	12.1	32.9	45.0	2.4
20	15.6	24.0	20.0	82.7	0.0	27.0	27.0	1.0
21	16.1	22.9	18.7	91.3	20.0	11.0	31.0	.6
22	16.0	22.0	18.3	91.3	0.0	46.5	46.5	0.0
23	16.2	25.1	19.5	83.3	1.8	0.0	1.8	3.4
24	17.0	26.1	18.9	86.0	9.6	14.9	24.5	3.4
25	16.6	24.6	19.7	86.7	0.0	.3	.3	.5
26	17.0	23.2	20.2	87.3	0.0	.4	.4	3.3
27	15.7	27.0	20.6	83.3	0.0	.5	.5	6.0
28	16.0	25.8	19.8	80.3	20.0	3.5	23.5	4.4
29	16.1	24.6	19.5	89.7	0.0	.5	.5	2.4
30	15.0	25.0	19.9	84.3	0.0	0.0	0.0	1.7
31	16.9	27.0	21.6	76.0	0.0	0.0	0.0	4.2
Total					82.0	234.8	316.8	96.2
Promedio	16.2	25.1	20.2	81.5				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.2	19.7	90.3	18.4	0.0	18.4	0.0
2	17.0	27.0	20.6	80.7	10.2	.1	10.3	6.0
3	15.5	27.1	21.1	80.3	1.3	0.0	1.3	6.1
4	15.8	27.5	22.5	66.7	0.0	0.0	0.0	6.7
5	16.8	26.8	22.2	72.7	0.0	0.0	0.0	6.1
6	17.0	26.1	20.4	88.7	5.3	0.0	5.3	2.4
7	16.2	25.2	20.8	87.0	1.0	17.2	18.2	2.5
8	15.2	24.2	19.9	85.7	9.0	18.6	27.6	3.6
9	17.0	24.8	20.4	83.0	3.0	3.1	6.1	5.8
10	16.0	25.0	19.6	85.0	.4	0.0	.4	3.7
11	15.1	26.0	20.3	82.3	3.0	9.6	12.6	3.1
12	17.0	23.6	19.7	89.3	3.9	29.1	33.0	.2
13	15.7	26.4	21.2	79.3	3.6	9.6	13.2	5.3
14	17.0	22.1	19.3	91.3	4.7	6.5	11.2	.2
15	15.2	24.0	19.7	87.7	2.5	1.5	4.0	3.4
16	16.2	22.2	19.6	91.3	7.0	0.0	7.0	.7
17	16.0	21.2	17.9	90.0	33.9	0.0	33.9	0.0
18	15.2	26.2	19.2	83.3	17.1	18.3	35.4	3.4
19	15.8	26.1	19.6	85.3	8.4	0.0	8.4	4.2
20	16.0	25.0	19.3	82.3	7.9	32.2	40.1	3.9
21	16.2	24.1	20.3	85.3	.1	17.6	17.7	3.8
22	16.8	23.2	19.1	85.0	.2	0.0	.2	.5
23	15.0	25.4	21.0	74.3	0.0	0.0	0.0	9.6
24	17.0	27.8	20.9	78.7	38.0	0.0	38.0	4.3
25	17.8	24.9	20.2	86.7	0.0	.7	.7	1.8
26	17.1	26.1	20.6	79.3	5.5	.5	6.0	3.1
27	17.9	25.0	20.3	87.3	13.5	.1	13.6	1.2
28	17.0	25.9	20.4	83.0	15.6	7.8	23.4	2.9
29	16.8	23.9	19.9	83.3	0.0	9.5	9.5	1.3
30	15.8	25.9	20.2	82.3	0.0	.9	.9	3.4
31								
Total					213.5	182.9	396.4	99.2
Promedio	16.3	25.1	20.2	83.6				

Estación : SANTA BARBARA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SASAIMA

Latitud : 4 ° 57'N
 Longitud : 74 ° 25'W
 Altitud : 1450 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.9	21.0	82.7	2.0	0.0	2.0	4.2
2	17.0	26.2	21.0	80.0	0.0	0.0	0.0	3.4
3	15.2	26.5	20.5	83.0	0.0	0.0	0.0	6.8
4	17.8	25.0	20.2	86.0	1.6	0.0	1.6	.7
5	16.2	27.0	20.4	79.7	6.3	32.8	39.1	5.5
6	16.9	25.0	19.7	85.0	0.0	20.0	20.0	4.4
7	15.1	25.4	19.3	83.7	4	0.0	.4	3.8
8	15.2	24.0	20.1	82.7	0.0	0.0	0.0	2.7
9	17.0	25.5	20.9	82.7	8	0.0	.8	2.0
10	15.9	27.2	22.1	70.3	0.0	0.0	0.0	6.8
11	16.4	26.0	21.2	73.7	0.0	0.0	0.0	4.0
12	18.0	26.9	21.9	76.0	0.0	0.0	0.0	4.7
13	17.8	27.8	21.7	78.0	0.0	0.0	0.0	3.5
14	16.9	26.2	22.0	78.3	0.0	0.0	0.0	4.7
15	16.2	26.0	20.9	80.0	.2	0.0	.2	5.2
16	17.0	23.0	19.8	88.7	0.0	0.0	0.0	.3
17	16.8	25.0	20.1	85.7	0.0	0.0	0.0	1.9
18	16.1	22.4	18.9	91.3	0.0	.9	.9	0.0
19	16.0	23.1	19.8	88.0	6	0.0	.6	.4
20	15.4	26.4	20.0	85.3	0.0	25.0	25.0	5.4
21	16.0	27.1	21.1	80.3	0.0	0.0	0.0	5.5
22	16.1	24.6	19.9	85.3	2.3	0.0	2.3	1.9
23	16.4	27.1	20.5	84.0	20.0	3.0	23.0	3.3
24	15.4	26.1	20.3	79.7	0.0	0.0	0.0	4.7
25	17.0	24.0	19.9	85.7	.2	.5	.7	1.6
26	16.8	26.2	21.2	78.7	1.0	0.0	1.0	3.5
27	17.0	26.8	21.1	75.7	0.0	7.0	7.0	2.8
28	16.8	25.1	19.7	84.7	1.0	1.8	2.8	0.0
29	17.8	26.2	20.8	77.3	0.0	4.0	4.0	4.4
30	16.5	27.1	21.3	74.3	0.0	0.0	0.0	5.2
31	15.1	27.0	20.2	74.0	15.3	6.4	21.7	7.8
Total					51.7	101.4	153.1	111.1
Promedio	16.5	25.8	20.5	81.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	24.8	20.2	84.3	.7	0.0	.7	3.5
2	16.2	23.4	19.3	87.7	4.0	0.0	4.0	.8
3	16.1	21.9	19.6	86.3	3.0	0.0	3.0	1.9
4	16.0	24.0	20.2	82.0	7.0	0.0	7.0	4.0
5	17.0	23.2	19.4	80.0	8.1	0.0	8.1	1.6
6	16.9	23.1	19.6	87.0	29.6	6.4	36.0	.1
7	16.5	25.1	19.7	86.0	9.2	8.6	17.8	2.1
8	15.8	24.8	20.5	82.3	1.5	.4	1.9	3.5
9	16.2	23.8	19.9	83.3	2.6	0.0	2.6	.4
10	16.0	27.9	21.8	64.7	0.0	0.0	0.0	8.5
11	16.9	29.9	23.2	67.3	0.0	0.0	0.0	7.7
12	19.8	27.0	22.3	65.7	0.0	0.0	0.0	4.9
13	18.0	27.2	20.6	80.0	4.4	7.9	12.3	4.9
14	16.9	22.1	19.0	88.7	1.7	0.0	1.7	.2
15	16.0	24.1	20.0	82.7	4.4	2.0	6.4	1.5
16	16.2	25.9	20.3	80.7	12.0	.5	12.5	4.5
17	16.0	26.0	20.5	86.3	0.0	0.0	0.0	2.6
18	17.9	22.5	19.6	89.3	0.0	0.0	0.0	.3
19	16.5	25.8	20.2	81.0	0.0	0.0	0.0	1.4
20	17.0	27.4	21.2	75.3	0.0	.4	.4	4.6
21	16.9	27.2	21.8	74.3	0.0	0.0	0.0	3.6
22	16.7	25.2	21.0	77.7	.8	0.0	.8	4.6
23	17.1	22.8	18.9	87.0	5.6	.1	5.7	0.0
24	16.8	25.1	19.0	81.0	11.1	0.0	11.1	2.3
25	15.1	24.9	19.9	82.3	.2	0.0	.2	5.1
26	15.0	24.8	19.0	80.7	7.4	0.0	7.4	4.4
27	14.9	25.9	20.2	80.0	0.0	0.0	0.0	2.7
28	16.0	25.1	20.3	79.3	0.0	0.0	0.0	3.9
29	15.8	25.2	20.5	77.3	.1	0.0	.1	3.5
30	17.0	24.9	20.4	75.7	0.0	0.0	0.0	4.1
31								
Total					113.4	26.3	139.7	93.2
Promedio	16.5	25.0	20.2	80.5				

Estación : SANTA BARBARA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SASAIMA

Latitud : 4 ° 57'N
 Longitud : 74 ° 25'W
 Altitud : 1450 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	24.8	20.4	78.3	0.0	0.0	0.0	4.2
2	15.0	27.5	21.5	66.7	0.0	0.0	0.0	5.5
3	16.8	24.0	19.3	75.3	.1	0.0	.1	3.6
4	14.1	22.4	18.1	77.0	5.4	0.0	5.4	1.6
5	13.0	25.4	20.8	78.3	0.0	0.0	0.0	3.6
6	15.1	23.9	18.8	89.3	1.8	0.0	1.8	1.8
7	14.2	22.9	19.9	81.0	0.0	0.0	0.0	2.8
8	14.9	26.8	20.4	68.3	0.0	6.1	6.1	6.1
9	15.0	26.2	21.4	74.7	.5	0.0	.5	7.6
10	18.0	27.8	22.5	60.3	0.0	0.0	0.0	6.0
11	19.1	27.2	22.4	65.7	0.0	0.0	0.0	7.2
12	15.2	25.2	21.3	69.0	0.0	0.0	0.0	3.3
13	14.9	27.0	20.8	71.3	0.0	.5	.5	6.2
14	16.0	23.8	19.1	83.0	1.5	0.0	1.5	2.6
15	16.1	26.0	20.0	80.0	3.9	0.0	3.9	3.1
16	15.2	23.2	18.5	86.0	3.1	.5	3.6	.8
17	15.8	23.1	19.3	82.0	4.9	0.0	4.9	2.1
18	16.0	23.0	18.4	90.7	2.8	0.0	2.8	1.6
19	16.1	25.0	18.9	90.0	0.0	0.0	0.0	3.8
20	15.0	24.9	19.9	78.3	1.3	.2	1.5	3.4
21	17.0	23.2	20.1	81.7	0.0	.3	.3	1.5
22	15.8	26.2	21.2	69.3	0.0	0.0	0.0	3.6
23	15.2	23.2	19.7	86.3	.1	12.6	12.7	.9
24	16.0	23.7	19.1	85.3	.6	6.0	6.6	2.0
25	14.7	25.9	20.5	78.0	0.0	15.7	15.7	3.8
26	15.0	22.8	19.3	83.0	.1	0.0	.1	.2
27	15.6	22.0	18.4	90.0	2.2	0.0	2.2	.8
28	15.2	21.6	17.9	88.3	1.1	4.1	5.2	1.5
29	15.0	25.8	20.2	83.3	0.0	1.2	1.2	3.0
30	15.4	26.9	20.5	77.0	2.8	0.0	2.8	6.2
31	15.8	25.6	20.3	76.0	3.2	0.0	3.2	2.4
Total :					35.4	47.2	82.6	102.8
Promedio :	15.5	24.7	19.9	78.8				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.2	19.5	89.7	1.1	2.6	3.7	3.2
2	15.5	22.2	18.5	87.7	9.5	0.0	9.5	.8
3	15.3	23.0	18.0	90.3	16.1	3.5	19.6	1.2
4	15.0	21.9	18.0	94.0	3.8	0.0	3.8	.1
5	14.9	24.2	19.3	85.7	2.2	0.0	2.2	4.8
6	16.3	25.8	20.0	73.7	0.0	0.0	0.0	6.2
7	16.1	27.5	21.6	60.7	0.0	0.0	0.0	7.8
8	16.0	25.1	19.6	73.7	2.9	0.0	2.9	3.6
9	15.2	27.7	21.1	68.7	.1	.1	.2	6.6
10	16.9	25.9	19.8	84.0	2.3	.1	2.4	3.0
11	15.9	22.4	19.1	89.3	0.0	8.1	8.1	.6
12	16.0	22.9	18.8	88.0	12.0	0.0	12.0	.5
13	15.1	21.9	18.3	90.3	.3	0.0	.3	1.1
14	13.8	26.0	19.9	80.7	0.0	0.0	0.0	5.3
15	18.0	24.3	19.3	92.3	6.6	.5	7.1	1.1
16	14.5	24.0	19.0	85.3	5.7	2.9	8.6	1.1
17	14.7	23.7	18.3	94.0	8.9	0.0	8.9	2.7
18	15.2	24.5	19.6	82.7			.1	1.3
19	16.1	25.5	20.2	75.0			9.0	4.1
20	15.4	24.0	19.3	84.7	.3	0.0	.3	1.9
21	16.9	25.1	20.2	80.7	.2	0.0	.2	2.9
22	14.9	25.7	20.3	81.0	0.0	0.0	0.0	6.6
23	17.7	23.7	18.9	94.7	9.6	.5	10.1	2.8
24	16.9	25.3	21.6	77.7	0.0	12.1	12.1	4.3
25	17.0	26.0	20.6	83.3	9.3	9.3	18.6	4.2
26	16.5	27.2	20.5	80.7	2.2	.8	3.0	4.7
27	17.4	26.8	21.4	71.0	0.0	0.0	0.0	4.0
28	16.0	28.8	21.1	74.3	0.0	0.0	0.0	8.9
29	16.5	27.0	21.2	74.0	0.0	0.0	0.0	7.0
30	14.6	27.9	21.9	66.7	0.0	0.0	0.0	7.9
31	17.2	25.5	21.7	55.0	0.0	0.0	0.0	3.6
Total :							142.7	113.9
Promedio :	15.9	25.0	19.9	80.9				

Estación : SANTA BARBARA
Año : 1995

Dpto. : CUNDINAMARCA
Mpio. : SASAIMA

Latitud : 4 ° 57'N
Longitud : 74 ° 25'W
Altitud : 1450 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	27.0	21.6	59.7	0.0	0.0	0.0	8.0
2	17.1	25.9	21.9	51.7	0.0	0.0	0.0	5.0
3	16.5	25.1	22.1	57.3	0.0	0.0	0.0	8.7
4	17.4	25.0	21.6	58.3	0.0	0.0	0.0	5.8
5	16.3	27.2	22.5	55.3	0.0	0.0	0.0	7.7
6	14.9	26.8	21.8	66.3	0.0	0.0	0.0	6.1
7	14.9	27.0	21.7	68.0	0.0	0.0	0.0	3.3
8	17.2	22.4	18.7	93.3	0.0	0.0	0.0	.2
9	16.0	24.3	20.8	83.3	1.0	0.0	1.0	2.6
10	16.6	25.5	21.2	75.7	.2	0.0	.2	2.5
11	16.2	24.4	19.6	89.0	12.0	0.0	12.0	2.5
12	16.0	27.1	20.3	81.0	9.8	0.0	9.8	4.3
13	16.5	24.7	19.9	85.3	.6	14.6	15.2	2.4
14	16.0	23.0	19.5	85.7	.3	0.0	.3	.8
15	16.2	26.1	21.2	77.7	12.1	1.8	13.9	5.1
16	16.0	27.1	20.8	73.0	0.0	0.0	0.0	4.5
17	15.9	26.0	21.0	74.0	0.0	0.0	0.0	7.3
18	16.0	27.0	21.4	76.7	0.0	0.0	0.0	3.3
19	16.2	28.0	21.9	73.3	0.0	0.0	0.0	7.2
20	18.0	26.4	21.5	62.0	0.0	0.0	0.0	3.2
21	16.0	27.8	21.6	76.0	0.0	5.4	5.4	7.4
22	16.9	25.9	19.9	86.0	25.0	0.0	25.0	2.3
23	16.8	25.7	20.2	88.0	.2	0.0	.2	4.9
24	15.3	26.2	20.8	78.0	0.0	.1	.1	5.3
25	17.0	25.9	20.5	83.3	0.0	0.0	0.0	2.0
26	16.0	24.3	19.5	78.7	1.8	0.0	1.8	4.2
27	16.0	25.3	20.5	81.0	0.0	0.0	0.0	4.7
28	16.1	26.9	20.8	79.3	.8	3.8	4.6	3.9
29	16.4	28.0	19.6	83.7	39.8	11.5	51.3	5.8
30	15.8	27.1	21.8	72.7	0.0	1.9	1.9	5.9
31								
Total					103.6	39.1	142.7	136.9
Promedio	16.3	26.0	20.9	75.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.0	20.2	85.3	0.0	0.0	0.0	3.3
2	17.0	26.9	22.1	54.3	0.0	0.0	0.0	7.2
3	15.0	27.6	21.6	69.0	0.0	0.0	0.0	7.1
4	16.5	28.0	22.2	71.3	0.0	0.0	0.0	8.3
5	18.0	27.0	21.2	76.0	0.0	0.0	0.0	1.3
6	16.7	27.8	21.8	70.3	0.0	.7	.7	6.5
7	17.9	22.2	19.3	90.3	0.0	.9	.9	0.0
8	16.4	28.3	21.0	78.0	.1	0.0	.1	6.1
9	16.6	24.0	19.1	87.3	8.0	0.0	8.0	2.7
10	17.1	26.3	20.5	79.7	0.0	6.0	6.0	5.5
11	16.0	21.8	19.0	87.0	0.0	6.6	6.6	0.0
12	15.9	23.8	20.0	87.0	2.1	11.1	13.2	.1
13	16.0	23.9	19.6	85.3	5.8	29.2	35.0	.2
14	14.9	24.4	19.7	86.0	1.1	.1	1.2	2.6
15	15.7	23.2	19.4	93.3	7.9	.4	8.3	2.0
16	16.2	25.9	20.3	83.3	0.0	0.0	0.0	2.4
17	16.8	22.3	19.1	91.0	14.8	.8	15.6	1.4
18	15.5	23.1	18.7	92.3	1.5	0.0	1.5	2.7
19	16.2	22.2	18.2	90.7			7.3	2.0
20	16.0	22.0	17.2	96.0			15.0	.8
21	14.8	23.0	19.3	88.3	1.2	3.1	4.3	1.5
22	15.0	25.0	19.0	86.7	12.7	0.0	12.7	.7
23	15.9	26.9	20.2	85.3	0.0	2.7	2.7	6.2
24	16.9	24.5	20.1	85.7	0.0	0.0	0.0	4.7
25	15.0	24.7	19.5	88.3	1.8	.2	2.0	5.4
26	16.2	24.2	20.1	84.3	0.0	70.9	70.9	3.2
27	15.7	24.0	19.2	88.0	0.0	.2	.2	2.0
28	17.0	26.6	20.6	80.7	0.0	0.0	0.0	4.1
29	15.2	23.6	19.6	80.7	0.0	.4	.4	3.9
30	15.5	27.0	20.3	83.7	12.2	36.8	49.0	8.2
31	15.0	26.0	19.7	84.7	0.0	0.0	0.0	3.4
Total							261.6	105.5
Promedio	16.1	24.9	19.9	83.5				

Estación : SANTA BARBARA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SASAIMA

Latitud : 4 ° 57'N
 Longitud : 74 ° 25'W
 Altitud : 1450 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.0	19.0	89.7	5.4	0.0	5.4	0.0
2	15.3	24.9	19.8	82.3	0.0	.3	.3	2.6
3	16.5	26.3	20.9	82.3	34.6	16.0	50.6	5.0
4	16.2	24.9	18.5	87.7	21.8	2.3	24.1	3.2
5	14.5	27.0	20.0	85.3	.2	0.0	.2	7.7
6	15.4	24.2	20.4	86.3	.5	0.0	.5	4.6
7	16.7	25.4	19.3	84.7	1.6	1.5	3.1	3.2
8	16.0	24.6	19.3	87.3	18.8	1.4	20.2	2.0
9	16.6	21.2	18.2	94.7	4.9	.1	5.0	.4
10	17.0	25.0	19.7	85.3	6.4	0.0	6.4	2.6
11	15.0	26.4	20.7	76.7	0.0	7.4	7.4	7.0
12	16.8	26.1	20.7	80.7	1.8	18.2	20.0	6.3
13	16.5	23.3	18.6	87.3	.1	0.0	.1	1.1
14	14.8	22.7	18.3	91.7	6.4	35.5	41.9	3.1
15	16.0	23.0	19.1	89.7	0.0	0.0	0.0	1.1
16	16.3	26.2	21.0	80.3	0.0	0.0	0.0	4.7
17	17.0	25.4	19.2	88.0	23.6	.6	24.2	1.7
18	15.5	25.8	20.4	79.0	.5	0.0	.5	5.9
19	15.9	26.5	20.2	80.0	3.0	2.0	5.0	5.7
20	17.0	24.2	19.6	88.3	.8	0.0	.8	2.5
21	16.3	22.8	19.7	89.3	1.6	0.0	1.6	.4
22	15.3	24.8	19.7	84.0	0.0	.1	.1	2.7
23	16.1	26.2	21.0	77.3	0.0	0.0	0.0	3.6
24	15.6	25.7	21.7	81.0	0.0	38.1	38.1	5.4
25	16.2	25.8	20.9	81.7	0.0	0.0	0.0	4.9
26	17.7	25.5	20.8	84.7	1.5	0.0	1.5	4.8
27	16.0	26.0	20.3	83.3	.5	0.0	.5	5.0
28	15.0	26.1	20.0	78.0	0.0	0.0	0.0	7.8
29	15.8	25.0	19.9	79.7	0.0	.1	.1	4.0
30	16.0	27.4	21.0	79.0	0.0	.1	.1	6.6
31								
Total					134.0	123.7	257.7	115.6
Promedio	16.0	25.1	19.9	84.2				

Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	26.4	21.2	80.3	0.0	0.0	0.0	3.6
2	16.2	23.8	19.1	93.3	.8	0.0	.8	1.0
3	16.0	22.3	18.4	94.7	7.0	26.1	33.1	.9
4	15.2	24.5	18.5	86.7	2.3	.4	2.7	1.9
5	17.0	26.0	19.6	81.7	.1	.9	1.0	2.5
6	16.9	25.6	20.3	78.3	0.0	2.3	2.3	3.0
7	15.5	22.4	19.1	89.3	14.2	0.0	14.2	.1
8	16.7	24.5	18.9	80.7	.4	0.0	.4	1.6
9	16.0	24.8	19.7	77.0	0.0	.5	.5	3.1
10	16.2	25.0	19.6	79.3	60.6	7.5	68.1	3.3
11	14.8	25.1	18.8	75.7	17.7	39.0	56.7	5.6
12	14.9	22.8	18.9	82.7	.2	0.0	.2	.3
13	15.5	25.2	18.7	80.7	24.5	2.0	26.5	3.7
14	16.0	23.9	18.3	91.0	19.2	.6	19.8	1.9
15	16.7	22.9	19.4	85.3	7.9	38.9	46.8	1.2
16	16.2	25.1	19.8	82.0	2.3	.5	2.8	2.0
17	15.4	24.0	19.1	85.3	4.4	.1	4.5	2.1
18	15.6	24.5	19.4	85.0	7.7	15.2	22.9	3.8
19	16.9	23.2	19.5	87.7	.1	0.0	.1	2.4
20	16.3	24.8	18.4	83.7	3.2	0.0	3.2	3.0
21	14.3	24.3	18.1	90.0	5.1	0.0	5.1	3.9
22	14.5	25.0	20.1	77.3	0.0	0.0	0.0	4.0
23	15.0	23.2	18.4	82.7	.6	0.0	.6	2.0
24	15.2	22.5	18.4	88.0	1.6	1.9	3.5	2.4
25	16.5	25.2	19.0	85.0	5.7	0.0	5.7	3.3
26	14.0	24.9	20.0	79.7	0.0	.7	.7	4.1
27	14.3	25.5	20.2	78.3	0.0	0.0	0.0	7.2
28	15.0	26.2	20.1	74.7	0.0	0.0	0.0	6.6
29	17.0	25.4	20.1	80.0	0.0	7.4	7.4	3.5
30	14.3	25.2	19.8	79.0	0.0	0.0	0.0	6.5
31	13.3	26.0	19.1	76.0	0.0	0.0	0.0	8.2
Total					185.6	144.0	329.6	98.7
Promedio	15.6	24.5	19.3	82.9				

Estación : SANTA BARBARA
 Año : 1995

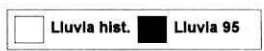
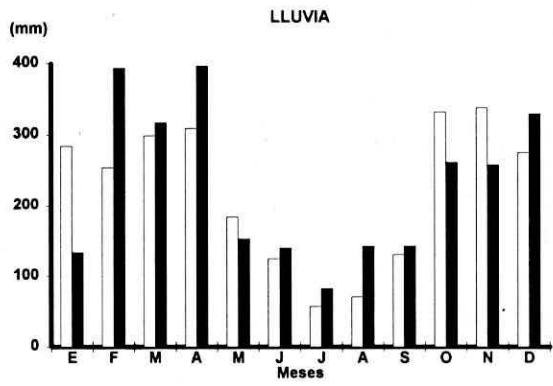
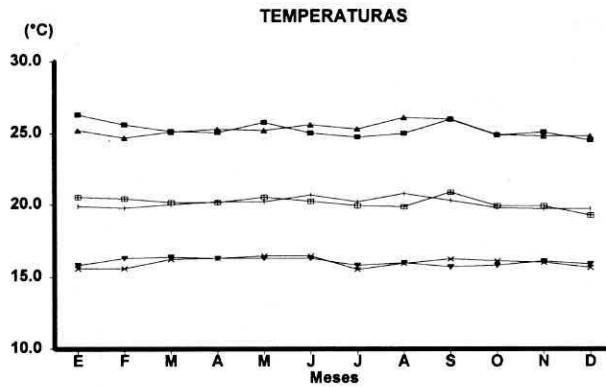
Dpto. : CUNDINAMARCA,
 Mpio. : SASAIMA

Latitud : 4 ° 57' N
 Longitud : 74 ° 25' W
 Altitud : 1450 m

TEMPERATURA °C

PRECIPITACION

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.6	26.3	20.5	28.9	13.8	73.3	133.6	12	166.7
Febrero	15.6	25.6	20.4	28.7	14.0	73.4	393.6	18	124.8
Marzo	16.2	25.1	20.2	28.2	14.2	81.5	316.8	22	96.2
Abril	16.3	25.1	20.2	27.8	15.0	83.6	396.4	27	99.2
Mayo	16.5	25.8	20.5	27.8	15.1	81.3	153.1	18	111.1
Junio	16.5	25.0	20.2	29.9	14.9	80.5	139.7	20	93.2
Julio	15.5	24.7	19.9	27.8	13.0	78.8	82.6	22	102.8
Agosto	15.9	25.0	19.9	28.8	13.8	80.9	142.7	22	113.9
Septiembre	16.3	26.0	20.9	28.0	14.9	75.1	142.7	15	136.9
Octubre	16.1	24.9	19.9	28.3	14.8	83.5	261.6	22	105.5
Noviembre	16.0	25.1	19.9	27.4	14.5	84.2	257.7	25	115.6
Diciembre	15.6	24.5	19.3	26.4	13.3	82.9	329.6	25	98.7
Promedio :	16.0	25.3	20.2			79.9			
Absoluta :				29.9	13.0				
Total :							2750.1	248	1364.6



Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.5	22.0	66.7	0.0	0.0	0.0	9.1
2	17.8	27.0	21.8	69.7	0.0	0.0	0.0	6.0
3	17.0	27.6	21.3	63.3	0.0	0.0	0.0	8.1
4	17.1	27.2	21.6	65.7	0.0	0.0	0.0	7.5
5	17.2	28.2	20.8	70.3	7.3	0.0	7.3	7.5
6	16.0	27.0	20.9	63.0	0.0	0.0	0.0	8.8
7	17.2	27.2	21.3	69.7	0.0	0.0	0.0	8.4
8	16.8	27.3	22.0	69.0	0.0	0.0	0.0	8.5
9	16.0	27.2	20.9	71.0	5.8	0.0	5.8	8.4
10	15.2	26.0	20.9	56.7	0.0	0.0	0.0	6.6
11	16.2	27.0	21.3	64.3	0.0	0.0	0.0	4.2
12	16.8	25.0	20.1	73.0	0.0	0.0	0.0	2.9
13	15.8	19.0	17.7	92.3	0.0	0.0	0.0	.1
14	16.0	27.1	21.8	42.3	0.0	0.0	0.0	7.7
15	18.0	28.2	22.5	56.3	0.0	0.0	0.0	7.9
16	17.9	24.0	19.5	83.3	1.0	0.0	1.0	2.8
17	17.0	27.0	21.6	67.3	0.0	0.0	0.0	6.7
18	19.8	28.2	23.0	47.0	0.0	0.0	0.0	8.1
19	16.8	28.7	21.8	57.7	0.0	0.0	0.0	7.2
20	19.0	24.0	20.6	72.3	0.0	0.0	0.0	1.4
21	17.9	24.7	20.9	70.0	0.0	0.0	0.0	1.0
22	18.0	25.2	20.8	61.7	0.0	0.0	0.0	1.5
23	17.0	27.4	22.1	49.3	0.0	0.0	0.0	8.3
24	16.4	29.0	22.1	54.0	0.0	0.0	0.0	8.9
25	16.8	26.0	21.5	64.0	0.0	0.0	0.0	4.7
26	16.0	28.8	21.3	65.0	0.0	0.0	0.0	7.8
27	17.0	26.7	21.9	66.3	0.0	0.0	0.0	6.2
28	17.8	28.0	21.8	58.7	0.0	0.0	0.0	5.4
29	17.1	26.8	22.6	56.3	0.0	.2	.2	5.3
30	17.2	26.0	21.8	67.7	.6	.3	.9	4.2
31	18.0	29.0	22.3	65.3	0.0	0.0	0.0	3.3
Total					14.7	.5	15.2	184.5
Promedio	17.1	26.7	21.3	64.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	28.2	22.1	68.7	0.0	0.0	0.0	5.4
2	18.4	30.0	23.9	59.3	0.0	0.0	0.0	7.2
3	18.0	27.2	21.4	70.3	4.2	0.0	4.2	4.6
4	17.8	29.0	23.4	62.7	.3	5.1	5.4	7.7
5	17.6	26.2	22.0	72.0	0.0	0.0	0.0	3.4
6	18.7	26.0	21.7	73.3	0.0	12.6	12.6	2.4
7	17.8	26.2	21.3	71.7	0.0	0.0	0.0	2.0
8	17.9	28.2	22.4	56.3	0.0	0.0	0.0	5.2
9	17.2	27.0	22.5	58.7	0.0	0.0	0.0	0.0
10	16.0	28.0	22.0	56.0	0.0	0.0	0.0	8.6
11	15.9	29.9	22.4	51.0	0.0	0.0	0.0	9.3
12	17.0	29.8	22.8	48.0	0.0	0.0	0.0	7.9
13	19.0	28.2	23.4	60.3	0.0	0.0	0.0	5.0
14	17.2	30.0	23.6	46.7	0.0	0.0	0.0	8.5
15	17.0	28.2	22.4	47.3	0.0	0.0	0.0	7.0
16	19.0	29.9	22.9	31.7	0.0	0.0	0.0	10.3
17	17.0	29.2	23.6	42.7	0.0	.2	.2	7.5
18	17.1	29.1	23.0	53.0	0.0	0.0	0.0	5.1
19	17.8	26.1	21.6	65.0	0.0	1.3	1.3	3.0
20	18.0	26.0	20.9	75.3	11.9	0.0	11.9	1.2
21	17.9	20.2	18.3	91.3	7.9	.8	8.7	0.0
22	15.5	25.2	20.2	71.3	1.0	.3	1.3	5.1
23	17.4	27.2	21.4	70.0	0.0	7.7	7.7	3.7
24	17.2	26.2	20.9	69.7	.4	.1	.5	3.8
25	17.9	24.0	20.0	83.7	8.9	1.0	9.9	.6
26	16.2	23.1	19.9	79.3	0.0	0.0	0.0	1.8
27	16.7	26.8	21.9	65.7	0.0	15.7	15.7	4.6
28	17.2	26.0	20.8	80.3	.1	.2	.3	2.5
29								
30								
31								
Total					34.7	45.0	79.7	133.4
Promedio	17.4	27.2	21.9	63.6				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	22.3	19.7	90.0	.1	0.0	.1	0.0
2	17.9	24.0	20.7	80.7	.2	0.0	.2	2.0
3	18.0	27.6	22.2	66.0	0.0	0.0	0.0	3.1
4	17.8	23.6	20.6	74.7	6.7	0.0	6.7	2.2
5	17.0	26.0	21.5	61.7	0.0	0.0	0.0	3.3
6	17.2	28.0	22.9	65.7	0.0	0.0	0.0	4.7
7	18.7	24.0	20.9	84.3	1.7	0.0	1.7	.7
8	18.1	25.5	20.1	84.0	0.0	0.0	0.0	1.7
9	18.9	26.0	20.9	80.3	12.4	1.4	13.8	.6
10	17.8	23.0	20.1	89.0	18.6	0.0	18.6	.1
11	18.0	20.2	18.5	90.3	15.0	.3	15.3	0.0
12	16.0	26.5	20.4	81.7	0.0	.1	.1	2.8
13	17.8	27.5	21.9	68.3	0.0	0.0	0.0	5.5
14	17.0	26.6	20.8	69.3	0.0	0.0	0.0	4.1
15	16.7	26.5	20.6	72.3	8.5	0.0	8.5	5.0
16	15.7	27.5	21.1	68.7	6.1	4.2	10.3	8.1
17	17.0	25.2	21.1	77.3	0.0	0.0	0.0	1.2
18	18.0	25.0	21.0	81.7	0.0	0.0	0.0	.2
19	17.2	28.0	20.6	74.7	26.4	3.8	30.2	6.6
20	17.0	24.8	20.8	81.7	0.0	7.0	7.0	2.2
21	18.0	22.0	18.9	91.3	12.0	0.0	12.0	.2
22	17.0	21.9	19.5	90.0	0.0	1.4	1.4	0.0
23	18.0	24.6	20.0	88.7	5.3	0.0	5.3	.9
24	18.1	24.2	19.3	92.0	3.9	6.7	10.6	.9
25	17.2	23.4	20.1	90.0	0.0	0.0	0.0	.4
26	18.1	25.4	21.8	71.0	0.0	0.0	0.0	2.5
27	17.0	26.5	21.1	74.7	0.0	0.0	0.0	4.8
28	17.1	27.5	19.9	70.3	36.7	0.0	36.7	5.8
29	17.8	25.4	20.7	74.7	53.7	0.0	53.7	2.7
30	17.0	25.6	20.8	68.0	0.0	0.0	0.0	.9
31	19.0	26.2	22.1	62.0	0.0	0.0	0.0	1.9
Total :					207.3	24.9	232.2	75.1
Promedio :	17.6	25.2	20.6	77.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	25.1	21.0	72.3	0.0	0.0	0.0	1.7
2	17.0	25.8	20.1	78.3	14.3	0.0	14.3	5.0
3	16.3	27.5	21.7	63.3	0.0	0.0	0.0	7.6
4	19.3	27.0	22.6	54.0	0.0	0.0	0.0	7.8
5	18.0	26.0	21.5	70.0	0.0	0.0	0.0	6.1
6	18.1	27.8	23.0	68.3	0.0	0.0	0.0	5.0
7	17.4	27.0	22.2	72.0	.5	0.0	.5	4.1
8	17.0	25.0	20.8	90.3	5.0	.4	5.4	3.0
9	18.8	25.6	21.1	83.0	4.5	.4	4.9	4.2
10	18.0	25.4	21.0	76.3	0.0	0.0	0.0	2.4
11	18.1	26.0	21.9	73.7	0.0	0.0	0.0	1.9
12	19.7	25.0	21.3	78.7	0.0	2.5	2.5	1.3
13	17.7	28.3	21.1	75.0	32.0	2.0	34.0	6.9
14	18.5	22.0	19.1	94.7	.2	.4	.6	.5
15	17.0	23.2	20.7	76.0	0.0	0.0	0.0	3.6
16	18.1	23.6	20.3	93.7	.9	35.8	36.7	.6
17	17.7	24.1	20.2	75.7	0.0	0.0	0.0	0.0
18	17.1	24.8	20.9	79.3	0.0	7.4	7.4	1.2
19	17.0	25.2	20.5	87.3	0.0	4.3	4.3	2.7
20	18.0	24.0	20.5	83.3	1.2	.8	2.0	2.6
21	17.5	25.0	20.7	85.3	2.8	7.1	9.9	4.0
22	17.2	21.3	18.5	94.0	4.9	0.0	4.9	1.0
23	16.3	27.5	21.1	65.7	0.0	14.9	14.9	5.8
24	18.1	25.2	21.5	75.0	.1	.9	1.0	3.7
25	18.2	24.8	20.3	83.0	.4	0.0	.4	1.8
26	18.9	27.5	22.3	66.0	0.0	0.0	0.0	6.2
27	18.4	23.2	20.2	89.0	.5	0.0	.5	.8
28	18.2	26.8	22.2	68.0	0.0	8.0	8.0	4.5
29	17.6	23.2	19.8	90.7	6.4	6.2	12.6	.6
30	16.8	26.5	21.3	77.0	0.0	0.0	0.0	3.8
31								
Total :					73.7	91.1	164.8	100.4
Promedio :	17.8	25.3	21.0	78.0				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	25.2	22.0	63.0	.2	3.0	3.2	4.2
2	17.2	25.0	19.8	86.0	6.0	0.0	6.0	5.4
3	17.0	27.0	21.9	56.3	0.0	0.0	0.0	8.1
4	18.2	25.4	20.3	74.0	5.3	0.0	5.3	1.0
5	18.0	25.7	21.6	74.0	0.0	.3	.3	3.7
6	18.1	24.8	20.2	88.7	.5	0.0	.5	2.2
7	18.6	25.2	20.8	82.3	0.0	0.0	0.0	3.2
8	17.0	23.2	20.5	83.3	0.0	0.0	0.0	2.5
9	17.5	23.0	19.7	89.7	1.5	0.0	1.5	3.0
10	17.8	26.2	21.5	72.0	0.0	0.0	0.0	9.1
11	18.3	25.6	21.9	66.3	0.0	0.0	0.0	2.2
12	18.2	25.9	21.8	68.3	0.0	0.0	0.0	4.4
13	19.0	26.0	21.7	70.7	0.0	0.0	0.0	4.7
14	18.4	24.2	20.7	79.0	0.0	0.0	0.0	2.1
15	17.2	25.0	20.9	69.7	1.0	1.0	2.0	4.7
16	18.0	23.7	20.2	84.3	0.0	2.3	2.3	.4
17	17.4	23.2	19.3	82.0	0.0	0.0	0.0	1.6
18	17.6	21.4	18.6	87.0	16.0	0.0	16.0	0.0
19	17.0	22.0	19.3	88.0	1.4	0.0	1.4	.2
20	17.1	26.2	21.5	66.0	0.0	3.1	3.1	7.8
21	18.2	25.0	20.7	84.7	0.0	0.0	0.0	3.1
22	17.1	23.0	19.7	79.3	0.0	0.0	0.0	.4
23	17.9	25.3	21.7	68.7	0.0	2.9	2.9	3.5
24	16.1	24.2	19.9	72.7	0.0	0.0	0.0	4.5
25	16.0	23.0	19.7	87.3	26.5	1.0	27.5	1.2
26	17.4	26.0	20.6	69.0	0.0	31.1	31.1	4.7
27	16.3	24.6	19.3	84.3	0.0	0.0	0.0	4.5
28	18.2	25.7	21.2	77.0	.5	9.0	9.5	4.1
29	17.2	26.2	21.1	75.7	0.0	21.9	21.9	6.7
30	17.4	24.0	20.8	73.3	.1	.3	.4	1.1
31	16.2	27.8	22.5	65.0	0.0	40.0	40.0	9.4
Total					59.0	115.9	174.9	113.7
Promedio	17.5	24.8	20.7	76.4				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.0	20.8	72.0	0.0	0.0	0.0	3.4
2	18.7	24.6	19.8	81.7	3.6	0.0	3.6	1.7
3	16.7	24.5	20.3	74.0	.3	0.0	.3	4.7
4	18.6	26.9	21.5	78.7	0.0	.3	.3	5.6
5	18.7	25.0	20.6	80.0	10.0	0.0	10.0	1.9
6	18.0	27.2	22.1	68.3	0.0	15.5	15.5	2.9
7	16.0	24.0	19.9	85.7	.9	34.4	35.3	2.5
8	17.0	21.2	19.1	90.0	3.5	.9	4.4	.8
9	16.9	23.6	19.7	80.7	2.3	0.0	2.3	.8
10	17.2	28.2	22.6	63.7	0.0	0.0	0.0	9.6
11	18.0	27.2	23.2	60.3	0.0	0.0	0.0	10.1
12	19.8	27.0	21.9	70.0	0.0	20.0	20.0	5.3
13	17.7	25.5	20.0	83.3	.8	16.0	16.8	2.8
14	17.2	23.0	19.8	87.3	0.0	0.0	0.0	0.0
15	18.1	26.2	21.3	69.3	0.0	2.0	2.0	3.4
16	18.0	25.4	22.0	79.0	0.0	0.0	0.0	4.9
17	17.9	23.2	20.7	84.7	0.0	0.0	0.0	.6
18	18.0	23.0	20.5	81.7	0.0	0.0	0.0	.4
19	17.6	24.2	20.0	74.0	0.0	.9	.9	2.2
20	17.0	24.6	20.5	77.0	0.0	2.5	2.5	4.3
21	17.1	26.2	21.6	66.3	0.0	0.0	0.0	4.8
22	18.8	26.0	20.9	77.0	0.0	0.0	0.0	4.7
23	18.6	25.2	21.4	69.7	0.0	0.0	0.0	.7
24	18.0	23.9	20.3	80.0	2.7	0.0	2.7	.5
25	16.0	25.0	20.5	71.0	0.0	0.0	0.0	6.3
26	17.0	24.2	21.2	63.3	0.0	0.0	0.0	2.9
27	15.8	26.4	21.5	65.0	0.0	0.0	0.0	5.3
28	17.7	25.2	21.0	67.0	0.0	0.0	0.0	2.7
29	18.0	23.2	20.0	79.7	0.0	0.0	0.0	1.4
30	17.2	25.1	20.3	69.0	.1	0.0	.1	4.2
31								
Total					24.2	92.5	116.7	101.4
Promedio	17.6	25.0	20.8	75.0				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.8	21.1	63.0	0.0	0.0	0.0	5.4
2	16.7	26.9	21.4	57.0	0.0	0.0	0.0	5.4
3	18.0	23.2	19.8	69.7	0.0	0.0	0.0	2.7
4	16.0	24.0	18.9	78.3	25.1	0.0	25.1	2.6
5	16.1	23.4	19.9	72.0	0.0	0.0	0.0	2.6
6	18.0	25.0	20.9	68.0	0.0	0.0	0.0	5.6
7	15.7	22.4	19.1	80.0	0.0	0.0	0.0	3.4
8	17.0	26.2	21.2	58.7	0.0	1.6	1.6	6.8
9	17.2	25.4	21.6	63.3	0.0	0.0	0.0	5.3
10	17.8	28.0	22.6	54.0	0.0	0.0	0.0	6.7
11	17.0	26.0	21.5	62.0	0.0	0.0	0.0	5.1
12	16.7	26.4	21.4	57.0	0.0	0.0	0.0	4.4
13	17.2	27.0	22.3	55.7	0.0	0.0	0.0	7.0
14	18.0	25.6	20.6	73.7	0.0	0.0	0.0	3.4
15	19.2	27.2	22.3	65.3	0.0	0.0	0.0	5.0
16	18.0	23.4	19.9	76.0	.3	2.9	3.2	.5
17	17.3	25.2	19.3	71.7	.6	0.0	.6	2.2
18	17.6	23.4	20.2	77.3	.3	0.0	.3	1.0
19	17.7	26.2	20.5	68.7	.3	0.0	.3	1.9
20	16.0	24.2	20.4	72.7	0.0	.7	.7	2.7
21	16.9	25.2	19.7	82.3	.5	0.0	.5	2.7
22	17.0	26.7	21.0	63.7	0.0	0.0	0.0	4.9
23	18.0	25.6	21.0	69.0	0.0	0.0	0.0	1.9
24	17.8	24.4	20.3	79.7	1.1	13.7	14.8	2.6
25	17.0	25.6	21.1	73.7	.4	.1	.5	4.3
26	16.8	23.0	19.9	81.0	.7	0.0	.7	.8
27	17.0	22.4	19.0	79.3	.2	.3	.5	0.0
28	16.0	23.3	19.1	81.7	1.8	0.0	1.8	.9
29	16.1	23.2	19.3	70.7	1.0	0.0	1.0	.5
30	16.9	27.9	20.1	65.0	2.7	1.0	3.7	7.5
31	17.3	26.4	21.4	64.3	.8	5.9	6.7	4.1
Total					35.8	26.2	62.0	109.9
Promedio	17.1	25.1	20.5	69.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.1	20.7	69.7	.1	1.3	1.4	4.2
2	17.0	20.1	18.5	94.0	1.6	.2	1.8	.4
3	15.7	22.8	19.7	81.0	0.0	0.0	0.0	1.6
4	17.1	21.6	18.0	91.7	5.7	0.0	5.7	.3
5	15.9	25.7	20.0	78.0	0.0	0.0	0.0	5.0
6	17.7	27.2	20.4	68.7	0.0	0.0	0.0	7.8
7	16.5	26.6	22.4	52.7	0.0	1.0	1.0	7.0
8	16.6	25.2	21.3	66.0	0.0	0.0	0.0	5.8
9	16.7	28.8	22.7	53.7	0.0	0.0	0.0	8.4
10	18.0	26.5	21.0	72.0	0.0	16.2	16.2	4.0
11	15.3	23.5	19.0	88.3	4.3	0.0	4.3	1.6
12	17.5	22.0	18.4	90.7	.7	0.0	.7	.4
13	16.9	22.1	19.2	90.0	.1	0.0	.1	1.2
14	15.2	27.0	21.0	50.0	0.0	0.0	0.0	6.3
15	18.0	26.0	20.6	78.3	.4	0.0	.4	3.4
16	17.4	24.2	19.6	83.3	17.7	4.9	22.6	1.6
17	16.6	25.6	20.9	70.3	0.0	1.0	1.0	5.8
18	17.0	24.0	19.9	69.0	1.6	.1	1.7	1.2
19	16.9	26.0	20.6	66.3	0.0	6.5	6.5	5.5
20	16.2	26.0	20.8	65.3	0.0	0.0	0.0	6.4
21	17.5	26.8	22.1	57.0	0.0	0.0	0.0	6.0
22	16.7	27.1	21.4	65.7	0.0	0.0	0.0	6.8
23	18.2	27.2	21.3	70.3	0.0	13.1	13.1	4.6
24	17.0	26.8	21.3	75.7	0.0	.3	.3	5.0
25	17.2	26.7	21.4	70.7	.5	40.1	40.6	4.8
26	16.8	26.1	20.9	76.3	0.0	5.3	5.3	4.5
27	16.9	26.0	21.3	69.3	0.0	.3	.3	5.6
28	17.2	28.0	22.7	55.0	0.0	0.0	0.0	9.1
29	17.8	26.6	22.3	59.3	0.0	0.0	0.0	7.6
30	17.0	26.4	22.1	57.3	0.0	0.0	0.0	7.6
31	18.0	25.6	22.1	55.7	0.0	0.0	0.0	2.4
Total					32.7	90.3	123.0	141.9
Promedio	17.0	25.4	20.7	70.7				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.9	21.3	60.0	0.0	0.0	0.0	6.0
2	15.6	25.4	20.6	60.7	0.0	0.0	0.0	6.6
3	17.0	25.3	20.8	59.3	0.0	0.0	0.0	5.0
4	17.7	26.0	21.3	60.3	0.0	0.0	0.0	3.0
5	16.0	26.7	22.4	55.0	0.0	0.0	0.0	5.3
6	16.4	27.0	21.4	55.3	0.0	0.0	0.0	5.5
7	16.8	27.6	21.5	58.7	0.0	0.0	0.0	5.0
8	17.7	23.0	18.8	80.7	21.3	0.0	21.3	1.0
9	17.0	26.3	21.0	68.3	0.0	1.1	1.1	4.2
10	16.9	26.5	21.9	60.3	0.0	0.0	0.0	2.9
11	17.5	25.5	21.8	58.3	2.3	0.0	2.3	2.4
12	16.6	25.8	21.2	66.7	.9	0.0	.9	4.0
13	17.1	25.0	20.3	78.7	.4	16.2	16.6	3.1
14	16.3	22.9	19.5	82.0	0.0	0.0	0.0	1.8
15	16.3	26.7	20.6	74.0	.6	1	.7	7.1
16	17.9	27.1	21.4	57.7	0.0	0.0	0.0	4.7
17	16.7	27.5	20.8	68.3	0.0	0.0	0.0	6.9
18	17.1	27.0	20.6	73.0	13.7	0.0	13.7	2.8
19	17.0	26.1	21.5	69.7	0.0	0.0	0.0	5.1
20	17.9	27.1	21.0	61.3	0.0	0.0	0.0	3.6
21	18.3	28.0	23.2	56.3	0.0	18.3	18.3	7.8
22	16.8	26.8	20.1	76.3	1.5	7.3	8.8	4.5
23	17.1	25.5	20.4	71.7	0.0	0.0	0.0	4.0
24	17.5	26.5	20.9	65.3	0.0	0.0	0.0	5.7
25	17.9	25.4	20.5	64.7	0.0	0.0	0.0	2.1
26	17.7	27.1	21.4	60.3	0.0	0.0	0.0	6.3
27	16.7	26.6	21.5	72.7	0.0	2.3	2.3	6.2
28	16.2	28.1	20.4	74.0	44.1	.1	44.2	6.1
29	18.1	26.0	21.4	76.0	0.0	.5	.5	3.8
30	17.8	26.5	21.2	70.7	0.0	17.4	17.4	4.9
31								
Total :					84.8	63.3	148.1	137.4
Promedio :	17.1	26.2	21.0	66.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	24.0	19.1	76.0	0.0	0.0	0.0	.8
2	16.8	27.5	22.4	57.7	0.0	0.0	0.0	7.3
3	17.3	28.3	22.5	54.0	0.0	0.0	0.0	10.6
4	16.8	27.6	22.3	57.0	0.0	1.2	1.2	7.1
5	17.1	26.2	20.3	79.0	0.0	0.0	0.0	3.5
6	17.9	27.6	22.2	62.0	0.0	9.0	9.0	6.8
7	16.8	24.8	19.3	85.0	12.5	0.0	12.5	.7
8	16.7	26.7	20.6	83.3	5.7	0.0	5.7	5.9
9	17.8	23.2	19.1	89.3	0.0	0.0	0.0	1.3
10	17.5	23.1	19.5	86.7	2.7	.1	2.8	2.1
11	17.3	20.8	19.1	94.7	.1	1.4	1.5	0.0
12	17.0	22.6	19.2	93.3	0.0	0.0	0.0	.5
13	17.1	23.9	20.2	82.0	0.0	0.0	0.0	1.7
14	17.5	24.5	20.3	82.7	11.9	0.0	11.9	1.0
15	16.8	22.2	19.3	86.3	35.6	0.0	35.6	1.7
16	17.5	25.5	21.3	60.0	0.0	0.0	0.0	2.1
17	17.4	24.6	20.3	72.0	0.0	3.6	3.6	2.1
18	16.8	26.0	21.0	72.7	0.0	0.0	0.0	6.3
19	16.9	22.1	18.5	87.7	28.1	.3	28.4	2.3
20	16.2	22.0	18.1	87.3	11.0	0.0	11.0	1.2
21	17.0	25.3	20.2	75.3	0.0	0.0	0.0	5.6
22	16.3	21.2	17.6	88.3	5.1	1.2	6.3	.4
23	16.4	24.0	20.1	77.0	0.0	0.0	0.0	3.1
24	16.3	24.1	19.2	81.3	14.7	0.0	14.7	5.6
25	16.5	25.9	20.8	71.3	0.0	0.0	0.0	6.4
26	17.8	23.8	19.9	83.7	.7	2.9	3.6	1.3
27	15.9	23.6	19.7	84.3	0.0	0.0	0.0	2.4
28	17.9	24.4	19.6	77.3	1.0	0.0	1.0	3.6
29	15.3	25.8	20.3	66.3	0.0	0.0	0.0	7.7
30	16.4	24.2	21.4	75.7	0.0	.2	.2	2.6
31	16.9	22.9	19.7	79.7	.4	0.0	.4	2.1
Total :					129.5	19.9	149.4	105.8
Promedio :	16.9	24.5	20.1	77.7				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43'N
 Longitud : 74 ° 28'W
 Altitud : 1250 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.2	20.2	74.0	0.0	8	8	4.7
2	17.0	25.0	19.8	81.3	3.2	0.0	3.2	3.9
3	17.8	23.8	19.8	86.3	.2	4.6	4.8	1.5
4	16.5	24.7	19.4	91.3	.3	2.2	2.5	3.6
5	15.9	23.7	19.1	86.0	0.0	0.0	0.0	3.9
6	16.2	25.4	21.0	69.0	0.0	0.0	0.0	4.9
7	18.4	25.1	21.9	68.0	0.0	0.0	0.0	2.4
8	17.0	23.8	19.7	87.3	1.0	0.0	1.0	1.8
9	17.7	21.8	19.2	91.7	8.2	0.0	8.2	.4
10	16.2	24.0	19.6	90.3	2.0	0.0	2.0	1.9
11	15.6	26.0	19.4	76.7			9.8	6.2
12	17.5	24.5	20.0	81.3			21.0	3.5
13	17.2	22.8	19.2	87.3	1.5	0.0	1.5	2.3
14	16.0	24.8	20.3	78.3	0.0	0.0	0.0	6.4
15	17.5	24.0	19.3	83.3	2.0	0.0	2.0	1.8
16	17.1	25.5	20.6	72.7	0.0	0.0	0.0	3.3
17	17.9	23.3	20.3	80.3	0.0	1.5	1.5	1.3
18	16.0	26.2	19.6	82.3	79.2	0.0	79.2	4.9
19	16.6	25.0	20.1	85.0	2.9	0.0	2.9	2.8
20	17.0	23.7	20.5	87.3	0.0	0.0	0.0	1.2
21	17.4	22.6	18.8	81.7	13.6	0.0	13.6	.2
22	16.9	23.2	19.9	87.0	12.1	0.0	12.1	1.9
23	17.0	24.5	21.0	72.7	0.0	0.0	0.0	3.7
24	16.1	25.7	21.7	75.3	0.0	0.0	0.0	5.4
25	17.9	25.0	21.2	83.0	18.6	0.0	18.6	3.6
26	17.0	25.4	21.4	80.7	0.0	0.0	0.0	5.5
27	16.4	25.2	21.0	75.0	.3	0.0	.3	5.0
28	17.0	25.0	21.5	73.0	0.0	0.0	0.0	4.0
29	16.5	26.9	21.0	67.0	0.0	0.0	0.0	7.6
30	17.4	27.5	20.7	75.7	42.1	43.1	85.2	6.4
31								
Total							270.2	106.0
Promedio	16.9	24.6	20.2	80.4				

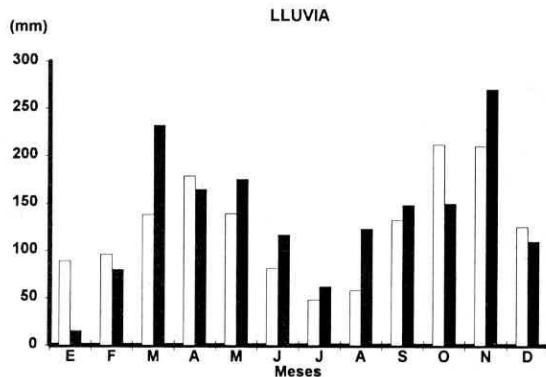
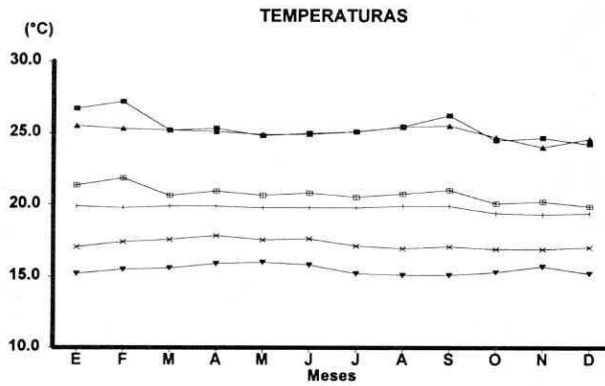
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	21.6	77.0	0.0	0.0	0.0	5.8
2	17.4	24.2	19.3	87.7	0.0	0.0	0.0	3.1
3	17.2	24.3	19.3	89.0	3.2	3.6	6.8	2.6
4	16.9	24.5	19.7	82.7	0.0	.4	.4	3.1
5	18.0	22.1	19.5	87.7	0.0	0.0	0.0	.7
6	17.8	24.1	20.2	82.7	.8	.6	1.4	1.3
7	18.0	21.9	19.1	91.3	.9	0.0	.9	.1
8	16.9	24.2	20.4	78.0	1.0	0.0	1.0	4.5
9	16.0	24.3	20.1	71.3	0.0	0.0	0.0	4.5
10	17.8	24.0	20.3	75.3	16.0	3.8	19.8	2.5
11	15.8	25.0	19.6	77.3	5.5	6.2	11.7	4.9
12	16.3	22.3	18.1	89.0	1.5	0.0	1.5	1.3
13	16.9	25.0	19.6	78.3	14.3	2.0	16.3	3.0
14	17.9	22.7	19.9	81.0	.9	0.0	.9	.9
15	16.9	25.2	21.1	71.3	0.0	21.0	21.0	7.8
16	18.0	25.4	21.3	76.0	0.0	3.3	3.3	5.0
17	18.2	25.0	21.0	71.7	0.0	0.0	0.0	1.5
18	17.0	25.3	20.2	84.7	0.0	0.0	0.0	3.2
19	18.1	23.2	20.3	76.0	0.0	0.0	0.0	1.8
20	18.2	25.6	19.6	70.3	1.2	0.0	1.2	3.5
21	16.9	22.1	18.0	83.7	6.0	0.0	6.0	.8
22	16.5	24.6	19.9	68.3	0.0	0.0	0.0	4.6
23	16.9	22.1	18.3	81.0	6.5	0.0	6.5	1.5
24	16.2	23.2	19.6	77.0	.2	0.0	.2	1.8
25	17.3	23.0	18.6	86.3	1.0	0.0	1.0	3.2
26	16.5	24.6	19.8	76.0	0.0	0.0	0.0	5.2
27	15.7	25.8	20.8	63.0	0.0	0.0	0.0	8.9
28	16.8	26.0	20.8	58.0	0.0	0.0	0.0	6.3
29	17.0	24.5	19.6	75.0	9.4	.4	9.8	4.1
30	16.4	23.7	20.4	68.7	0.0	0.0	0.0	4.8
31	15.8	26.1	20.7	49.0	0.0	0.0	0.0	8.5
Total					68.4	41.3	109.7	110.8
Promedio	17.0	24.2	19.9	76.9				

Estación : MESITAS DE SANTA INES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : CACHIPAY

Latitud : 4 ° 43' N
 Longitud : 74 ° 28' W
 Altitud : 1250 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.1	26.7	21.3	29.0	15.2	64.5	15.2	5	184.5
Febrero	17.4	27.2	21.9	30.0	15.5	63.6	79.7	13	133.4
Marzo	17.6	25.2	20.6	28.0	15.7	77.9	232.2	18	75.1
Abril	17.8	25.3	21.0	28.3	16.3	78.0	164.8	19	100.4
Mayo	17.6	24.8	20.7	27.8	16.0	76.4	174.9	18	113.7
Junio	17.6	25.0	20.8	28.2	15.8	75.0	116.7	15	101.4
Julio	17.1	25.1	20.5	28.0	15.7	69.5	62.0	16	109.9
Agosto	17.0	25.4	20.7	28.8	15.2	70.7	123.0	18	141.9
Septiembre	17.1	26.2	21.0	28.1	15.6	66.5	148.1	13	137.4
Octubre	16.9	24.5	20.1	28.3	15.3	77.7	149.4	17	105.8
Noviembre	16.9	24.6	20.2	27.5	15.6	80.4	270.2	19	106.0
Diciembre	17.0	24.2	19.9	26.8	15.7	76.9	109.7	18	110.8
Promedio :	17.3	25.4	20.7			73.1			
Absoluta :				30.0	15.2				
Total :							1645.9	189	1420.3



Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.7	21.5	66.3	0.0	0.0	0.0	9.0
2	18.0	27.4	22.2	71.0	0.0	0.0	0.0	8.4
3	18.2	26.8	22.1	68.3	0.0	0.0	0.0	6.2
4	18.5	26.1	21.8	72.0	.1	0.0	.1	6.8
5	17.0	28.0	21.5	70.3	.7	0.0	.7	7.5
6	16.9	26.2	21.1	72.7	.1	0.0	.1	6.5
7	18.0	26.1	22.0	67.0	0.0	0.0	0.0	6.5
8	17.7	27.8	21.2	72.0	2.9	0.0	2.9	6.7
9	17.9	27.9	22.2	60.3	0.0	.6	.6	9.4
10	16.0	26.8	20.8	62.7	0.0	0.0	0.0	8.9
11	16.9	23.6	20.5	69.7	0.0	0.0	0.0	2.3
12	16.8	25.7	20.3	74.0	.1	2.4	2.5	5.0
13	16.0	17.9	16.8	88.3	2.1	0.0	2.1	.2
14	17.1	27.9	22.4	47.0	0.0	0.0	0.0	8.4
15	19.0	27.3	22.3	62.0	0.0	0.0	0.0	8.0
16	17.8	23.2	18.7	80.7	14.4	0.0	14.4	1.9
17	18.0	25.0	21.3	70.0	0.0	0.0	0.0	4.8
18	19.2	26.7	22.2	62.3	0.0	0.0	0.0	4.5
19	18.2	28.0	22.5	61.0	0.0	.6	.6	6.6
20	18.9	22.0	19.9	72.3	0.0	0.0	0.0	1.2
21	18.8	22.1	19.8	79.3	.2	0.0	.2	.4
22	18.2	23.1	20.0	70.7	.2	0.0	.2	.7
23	18.4	26.7	22.2	60.0	0.0	0.0	0.0	7.7
24	18.2	27.5	23.4	56.7	0.0	0.0	0.0	8.7
25	18.4	25.1	21.7	64.3	0.0	0.0	0.0	5.5
26	18.9	27.8	22.4	60.3	0.0	0.0	0.0	4.9
27	18.8	25.0	22.2	71.7	0.0	0.0	0.0	3.5
28	19.8	26.9	22.9	67.0	0.0	0.0	0.0	4.2
29	19.4	27.2	23.4	63.0	0.0	0.0	0.0	6.3
30	19.0	25.1	22.2	73.7	0.0	0.0	0.0	5.0
31	18.7	27.0	22.4	72.3	.1	0.0	.1	4.5
Total					20.9	3.6	24.5	170.2
Promedio	18.1	25.8	21.5	68.0				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.5	22.1	68.0	.2	0.0	.2	6.9
2	18.9	28.9	23.7	65.0	0.0	0.0	0.0	6.1
3	18.1	27.0	22.4	69.7	.1	0.0	.1	5.4
4	17.9	25.0	21.4	79.3	0.0	3.1	3.1	6.2
5	17.1	25.7	21.8	74.7	.2	0.0	.2	4.0
6	17.2	25.5	22.0	75.0	0.0	28.9	28.9	1.9
7	18.0	25.9	21.5	74.3	.2	0.0	.2	2.8
8	18.5	27.9	22.8	61.3	0.0	0.0	0.0	7.3
9	18.2	25.1	20.8	70.7	0.0	0.0	0.0	.4
10	17.0	27.5	21.9	63.0	0.0	0.0	0.0	7.1
11	18.9	27.1	23.3	55.3	0.0	0.0	0.0	8.4
12	19.0	28.3	23.6	58.0	0.0	0.0	0.0	8.0
13	19.1	28.0	22.8	66.3	0.0	0.0	0.0	5.7
14	19.0	28.9	23.7	59.7	0.0	0.0	0.0	6.3
15	18.1	28.0	22.6	56.7	0.0	0.0	0.0	7.1
16	18.2	29.1	23.4	40.3	0.0	0.0	0.0	7.9
17	18.0	28.0	23.3	48.0	0.0	0.0	0.0	7.5
18	17.9	27.1	22.0	68.0	0.0	3.1	3.1	7.2
19	17.6	26.0	21.1	71.0	0.0	0.0	0.0	5.0
20	17.2	26.5	20.1	76.7	4.5	0.0	4.5	2.0
21	16.0	18.2	17.5	87.7	5.0	.5	5.5	0.0
22	15.5	24.9	19.9	71.3	0.0	24.4	24.4	4.6
23	16.9	26.0	21.4	69.3	.2	16.9	17.1	5.1
24	16.8	24.8	20.9	70.3	.5	.8	1.3	2.1
25	17.0	23.7	19.3	82.7	4.2	5.0	9.2	2.3
26	16.1	22.9	19.2	82.7	0.0	0.0	0.0	.8
27	17.1	26.2	21.5	70.7	.5	.9	1.4	5.8
28	17.2	24.8	20.8	74.3	0.0	15.9	15.9	3.1
29								
30								
31								
Total					15.6	99.5	115.1	137.0
Promedio	17.7	26.2	21.6	68.2				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	20.9	19.0	73.7	.1	.6	.7	0.0
2	17.8	22.1	19.5	84.3	.3	0.0	.3	.8
3	18.1	25.7	21.6	71.0	.4	3.4	3.8	3.8
4	18.6	22.2	20.5	81.3	1.4	0.0	1.4	.9
5	17.1	23.9	20.9	71.3	3.5	0.0	3.5	.7
6	18.1	28.0	22.8	63.7	0.0	0.0	0.0	5.2
7	19.0	24.0	20.3	86.0	2.9	.1	3.0	1.6
8	18.4	23.9	19.8	83.7	0.0	0.0	0.0	1.1
9	18.0	23.7	19.7	81.7	8.0	2.7	10.7	.9
10	16.8	21.1	18.8	87.0	1.4	0.0	1.4	0.0
11	16.0	19.2	17.2	94.0	4.1	0.0	4.1	.2
12	16.1	25.2	20.1	80.0	10.3	.3	10.6	3.1
13	17.0	27.0	21.0	80.0	.2	0.0	.2	4.7
14	16.9	25.8	20.9	76.3	0.0	0.0	0.0	5.0
15	16.0	26.0	20.1	67.7	25.8	0.0	25.8	5.5
16	16.8	27.2	21.6	71.3	.2	.1	.3	3.0
17	17.5	24.8	20.9	79.0	0.0	0.0	0.0	.8
18	17.9	25.1	20.6	81.3	0.0	0.0	0.0	.1
19	18.2	26.2	21.3	80.0	9.1	1.6	10.7	5.2
20	17.0	24.2	20.3	78.7	0.0	0.0	0.0	.2
21	16.0	20.0	17.8	89.0	14.3	0.0	14.3	.1
22	16.1	21.0	17.9	89.3	0.0	3.4	3.4	0.0
23	16.9	25.1	18.9	82.7	34.0	0.0	34.0	1.3
24	16.6	22.7	19.0	89.3	.8	.8	1.6	1.3
25	16.1	22.1	19.1	88.3	0.0	0.0	0.0	.7
26	17.1	25.2	20.9	82.0	0.0	0.0	0.0	2.2
27	19.0	26.8	21.5	77.0	0.0	0.0	0.0	2.8
28	18.1	25.1	20.9	75.0	.5	0.0	.5	6.5
29	17.1	23.9	19.5	81.3	20.5	0.0	20.5	3.0
30	18.3	25.1	21.0	73.3	0.0	0.0	0.0	1.7
31	20.0	24.9	22.6	69.0	0.0	0.0	0.0	2.6
Total :					137.8	13.0	150.8	65.0
Promedio :	17.4	24.1	20.2	79.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.1	22.8	20.8	85.0	.1	0.0	.1	1.0
2	17.6	25.2	20.6	82.7	2.3	0.0	2.3	5.6
3	19.0	25.4	22.3	70.0	.1	0.0	.1	6.7
4	19.1	25.0	22.1	74.7	.2	0.0	.2	4.6
5	19.9	25.1	21.5	80.3	0.0	0.0	0.0	4.6
6	19.8	26.1	22.5	71.7	1.0	0.0	1.0	2.3
7	18.0	27.9	23.5	74.0	0.0	0.0	0.0	5.9
8	17.2	25.1	21.0	80.3	0.0	12.1	12.1	2.8
9	17.5	25.0	20.5	83.7	0.0	0.0	0.0	4.2
10	18.0	23.2	20.7	80.3	.3	0.0	.3	1.0
11	17.9	26.2	21.5	77.7	0.0	0.0	0.0	3.4
12	18.0	24.9	21.0	78.3	.9	1.5	2.4	1.9
13	18.1	26.2	20.6	78.7	1.2	1.9	3.1	5.2
14	17.0	20.5	17.8	94.7	4.3	0.0	4.3	0.0
15	16.0	21.9	19.4	76.0	.2	0.0	.2	2.2
16	17.8	23.8	19.5	90.7	6.0	.6	6.6	1.1
17	16.8	22.0	19.3	77.0	.3	0.0	.3	0.0
18	17.0	24.9	20.3	79.0	.1	3.5	3.6	.5
19	16.9	25.1	19.9	85.3	0.0	37.6	37.6	4.9
20	17.0	23.1	19.9	80.3	1.8	1.5	3.3	.9
21	16.0	22.2	19.1	92.0	.8	5.2	6.0	1.4
22	16.8	18.4	17.5	92.3	3.1	0.0	3.1	.3
23	16.2	27.0	21.0	77.7	0.0	9.2	9.2	5.9
24	17.2	22.9	20.4	84.0	4.7	5.4	10.1	2.2
25	17.1	22.2	19.0	79.0	17.0	0.0	17.0	.4
26	18.0	25.1	20.6	84.7	4.5	1.0	5.5	1.8
27	17.8	22.0	19.5	90.3	.2	0.0	.2	1.3
28	18.1	26.9	21.2	73.0	1.0	2.6	3.6	3.3
29	17.8	21.4	19.3	88.7	.3	.6	.9	.3
30	16.6	27.0	20.9	81.7	0.0	3.0	3.0	2.8
31								
Total :					50.4	85.7	136.1	78.5
Promedio :	17.6	24.1	20.4	81.5				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	23.9	20.5	69.7	.1	6	.7	3.2
2	16.5	23.8	19.3	82.3	11.9	0.0	11.9	3.0
3	18.2	27.2	22.3	63.7	.1	0.0	.1	4.7
4	20.1	25.0	21.2	70.3	0.0	0.0	0.0	1.9
5	19.4	25.2	22.6	73.3	1.1	19.4	20.5	4.8
6	17.8	22.5	19.8	88.0	.6	0.0	.6	1.6
7	17.5	23.4	19.5	86.3	.3	0.0	.3	2.2
8	17.0	24.0	20.0	81.3	0.0	0.0	0.0	1.8
9	18.0	20.2	19.0	87.7	4.4	0.0	4.4	.6
10	17.8	24.0	21.2	75.7	0.0	0.0	0.0	4.8
11	19.0	26.1	21.6	71.3	0.0	0.0	0.0	1.8
12	18.9	25.2	21.5	73.3	.3	0.0	.3	2.2
13	19.9	24.1	21.4	73.7	3.2	0.0	3.2	1.7
14	17.8	22.2	20.0	89.3	0.0	0.0	0.0	.8
15	18.6	24.9	20.8	75.3	.5	0.0	.5	3.5
16	18.0	21.4	18.8	90.7	2.6	2.2	4.8	0.0
17	16.6	21.7	19.4	82.7	0.0	0.0	0.0	1.4
18	17.0	20.0	18.2	88.3	2.4	0.0	2.4	0.0
19	17.4	19.8	18.8	92.0	.8	0.0	.8	.2
20	17.0	26.2	21.3	72.0	.1	0.0	.1	4.7
21	18.7	24.8	21.3	79.7	0.0	0.0	0.0	3.3
22	18.8	21.0	19.9	86.7	.7	0.0	.7	0.0
23	18.4	26.2	21.8	70.3	0.0	.5	.5	4.6
24	15.2	24.1	19.2	83.0	0.0	0.0	0.0	3.5
25	14.9	21.2	18.6	90.7	4.0	2.4	6.4	.4
26	16.5	25.0	21.5	70.7	0.0	22.4	22.4	1.8
27	15.9	24.1	18.9	92.0	.3	1.5	1.8	1.5
28	16.8	24.3	20.7	83.3	1.6	.6	2.2	2.9
29	16.0	24.2	20.2	85.0	.5	7.8	8.3	3.6
30	17.0	21.2	19.3	74.7	4.7	.6	5.3	.4
31	16.9	26.2	21.6	71.3	1.3	.2	1.5	5.7
Total					41.5	58.2	99.7	72.6
Promedio	17.6	23.6	20.3	79.8				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	23.8	21.5	71.3	1.0	0.0	1.0	1.4
2	19.0	23.1	19.6	79.7	2.2	0.0	2.2	.5
3	16.0	23.7	20.2	86.0	2.9	0.0	2.9	1.6
4	18.0	26.1	20.6	84.0	.1	0.0	.1	3.1
5	18.2	22.6	19.7	84.0	4.2	0.0	4.2	0.0
6	18.8	26.9	20.9	77.3	.7	2.9	3.6	2.2
7	14.7	21.3	18.4	90.0	1.1	.7	1.8	.7
8	16.8	19.0	17.6	88.7	4.4	2.0	6.4	.4
9	16.9	21.7	19.4	79.3	.4	0.0	.4	1.9
10	18.9	27.0	21.8	72.0	6.8	0.0	6.8	3.3
11	19.4	25.9	22.2	79.7	0.0	0.0	0.0	4.9
12	20.0	25.5	21.6	83.0	0.0	5.4	5.4	3.3
13	17.0	23.1	20.3	81.3	0.0	6.8	6.8	1.4
14	16.8	21.1	19.1	86.7	0.0	0.0	0.0	.1
15	17.0	23.9	20.4	79.7	0.0	0.0	0.0	1.5
16	18.0	24.9	21.4	81.7	0.0	0.0	0.0	2.6
17	18.1	22.0	20.0	92.0	0.0	0.0	0.0	.6
18	18.0	22.1	19.4	90.0	1.4	0.0	1.4	.2
19	17.0	22.7	18.9	84.7	1.1	.2	1.3	.9
20	16.1	22.9	19.8	80.0	0.0	6.6	6.6	1.5
21	16.9	25.4	21.4	72.3	0.0	0.0	0.0	3.0
22	19.4	23.1	20.3	86.3	6.7	0.0	6.7	1.7
23	18.0	23.2	20.7	75.3	.7	0.0	.7	.2
24	16.3	21.5	18.2	88.7	19.6	0.0	19.6	.7
25	17.9	23.1	20.1	76.7	0.0	0.0	0.0	3.9
26	18.0	23.2	20.3	81.7	0.0	0.0	0.0	2.3
27	16.9	23.1	20.5	72.0	0.0	0.0	0.0	2.1
28	19.0	24.3	20.8	76.0	0.0	0.0	0.0	2.2
29	18.6	21.2	19.5	91.7	.4	0.0	.4	1.3
30	17.0	23.4	19.8	72.7	0.0	0.0	0.0	1.9
31								
Total					53.7	24.6	78.3	51.4
Promedio	17.7	23.4	20.1	81.5				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.1	21.0	66.7	0.0	0.0	0.0	4.0
2	17.0	26.8	21.3	70.3	0.0	1.6	1.6	2.6
3	17.9	22.8	19.8	74.7	0.0	0.0	0.0	3.0
4	15.6	22.5	17.9	83.0	19.2	0.0	19.2	.5
5	16.0	21.3	19.5	82.7	0.0	.4	.4	1.4
6	17.5	23.1	20.4	74.3	.1	0.0	.1	4.1
7	16.3	20.8	18.9	89.0	0.0	0.0	0.0	1.4
8	16.8	26.7	21.6	62.0	0.0	.8	.8	6.2
9	16.8	23.5	19.2	75.3	1.9	0.0	1.9	4.2
10	17.5	27.0	22.8	61.7	0.0	0.0	0.0	5.6
11	17.9	25.5	22.2	64.3	0.0	0.0	0.0	3.1
12	17.8	24.8	21.3	70.3	0.0	0.0	0.0	2.3
13	16.9	25.9	22.0	66.7	0.0	0.0	0.0	3.4
14	17.8	24.0	20.2	80.7	.4	0.0	.4	2.0
15	19.2	26.2	22.0	70.7	0.0	0.0	0.0	3.0
16	17.8	22.3	19.5	88.7	.8	1.3	2.1	.5
17	16.9	25.2	20.2	65.0	1.6	0.0	1.6	2.4
18	18.5	23.1	20.2	76.3	0.0	0.0	0.0	2.3
19	18.0	24.0	20.4	78.3	1.1	0.0	1.1	2.1
20	17.5	22.5	19.5	86.0	4.9	.1	5.0	.9
21	15.7	21.2	17.5	88.7	9.7	0.0	9.7	.6
22	15.8	24.9	21.0	67.0	0.0	.2	.2	2.9
23	17.5	23.5	20.7	76.7	0.0	0.0	0.0	1.1
24	17.0	23.8	20.0	84.0	.1	0.0	.1	2.8
25	16.8	24.9	20.3	81.7	3.5	0.0	3.5	2.5
26	17.9	21.2	19.5	87.0	.7	0.0	.7	0.0
27	16.1	22.0	18.4	82.7	1.3	0.0	1.3	.1
28	16.9	22.0	18.6	87.3	0.0	0.0	0.0	.9
29	16.0	20.7	18.6	84.7	0.0	0.0	0.0	.4
30	18.5	27.8	20.6	74.3	4.8	.1	4.9	7.4
31	17.9	25.1	21.4	72.3	.2	0.0	.2	2.0
Total					50.3	4.5	54.8	75.7
Promedio	17.2	23.8	20.2	76.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	24.3	20.6	78.0	.2	.4	.6	1.5
2	16.2	18.2	17.2	88.0	1.6	0.0	1.6	0.0
3	16.1	20.8	18.4	89.0	6.2	.1	6.3	1.1
4	16.5	19.3	16.8	94.0	26.1	0.0	26.1	.7
5	15.4	22.7	19.5	84.7	.2	0.0	.2	.3
6	17.8	23.9	20.7	68.3	0.0	.3	.3	3.5
7	16.2	25.4	21.5	65.7	0.0	0.0	0.0	4.0
8	17.5	23.0	20.3	77.3	.3	.1	.4	3.9
9	17.3	29.0	21.2	69.7	.1	0.0	.1	5.4
10	18.9	27.5	21.3	65.7	.2	7.1	7.3	5.4
11	14.0	20.8	17.9	89.3	.1	.1	.2	0.0
12	16.5	20.6	18.5	91.3	4.0	0.0	4.0	.7
13	15.5	20.2	18.0	88.3	.8	0.0	.8	.9
14	17.0	26.5	23.3	59.0	0.0	0.0	0.0	6.8
15	18.7	24.5	20.9	78.7	0.0	0.0	0.0	2.6
16	17.0	22.2	19.2	90.3	.2	2.0	2.2	.3
17	16.4	26.8	20.9	70.7	.2	0.0	.2	4.7
18	17.8	22.0	19.0	82.3	7.3	.3	7.6	.8
19	16.5	24.5	20.4	74.0	0.0	7.9	7.9	2.5
20	16.2	24.9	20.1	74.7	1.2	.1	1.3	2.1
21	17.7	24.5	20.7	73.7	0.0	0.0	0.0	4.0
22	18.2	26.2	22.0	67.7	0.0	0.0	0.0	5.7
23	19.0	25.2	21.3	78.3	0.0	1.0	1.0	1.4
24	17.4	24.8	21.1	85.3	.2	1.1	1.3	2.4
25	15.6	25.1	20.9	76.7	9.9	27.8	37.7	3.9
26	16.5	25.7	20.7	77.0	.8	5.1	5.9	4.3
27	16.8	23.5	21.0	72.7	.2	0.0	.2	1.2
28	17.2	25.6	22.4	69.3	0.0	0.0	0.0	4.9
29	19.2	26.5	22.8	62.7	0.0	0.0	0.0	4.7
30	19.0	26.1	22.6	70.0	0.0	0.0	0.0	5.9
31	18.8	25.4	22.1	68.7	0.0	0.0	0.0	3.0
Total					59.8	53.4	113.2	88.6
Promedio	17.2	24.1	20.4	76.8				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.4	20.7	68.7	.3	0.0	.3	1.4
2	16.3	24.2	21.3	67.7	.1	0.0	.1	3.4
3	18.5	24.5	21.6	69.7	.1	0.0	.1	4.1
4	17.5	25.0	20.6	72.0	.8	0.0	.8	3.3
5	18.2	25.5	22.7	59.7	0.0	0.0	0.0	4.6
6	17.1	25.8	21.9	67.0	0.0	0.0	0.0	3.3
7	18.0	27.0	22.2	62.3	0.0	0.0	0.0	3.4
8	16.9	21.7	19.3	81.0	1.4	.5	1.9	1.9
9	17.7	24.9	21.2	77.3	0.0	0.0	0.0	2.9
10	18.2	27.0	21.9	72.7	0.0	0.0	0.0	4.3
11	19.5	26.2	21.8	71.7	.8	7.2	8.0	3.0
12	16.0	24.1	20.4	77.3	0.0	0.0	0.0	2.7
13	17.1	24.0	21.3	79.0	.1	8.6	8.7	2.2
14	14.2	20.5	18.2	80.0	0.0	0.0	0.0	.4
15	17.0	25.6	20.0	73.3	1.9	.2	2.1	4.5
16	16.9	25.2	21.4	65.7	0.0	0.0	0.0	3.4
17	18.4	28.0	21.5	78.7	.2	0.0	.2	5.2
18	19.3	23.8	21.5	73.3	7.3	0.0	7.3	2.8
19	19.0	24.9	21.9	77.3	0.0	0.0	0.0	3.8
20	19.9	26.0	22.4	68.7	0.0	0.0	0.0	1.2
21	19.2	26.0	22.8	72.3	0.0	13.4	13.4	5.1
22	17.5	26.8	21.7	73.0	.3	.7	1.0	4.2
23	18.0	22.2	20.3	81.7	.8	0.0	.8	1.8
24	18.2	26.0	21.2	71.0	0.0	.7	.7	5.0
25	18.1	25.5	20.9	68.7	1.1	0.0	1.1	1.9
26	18.0	26.2	22.4	67.0	.1	0.0	.1	5.0
27	18.2	25.9	22.3	74.7	0.0	0.0	0.0	4.8
28	17.5	24.9	20.5	86.7	4.9	19.0	23.9	2.5
29	18.2	25.0	22.0	76.7	0.0	0.0	0.0	5.1
30	17.0	26.5	21.8	76.0	0.0	50.9	50.9	5.3
31								
Total :					20.2	101.2	121.4	102.5
Promedio :	17.8	25.1	21.3	73.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.1	23.2	19.1	76.0	1.5	0.0	1.5	.9
2	17.0	26.0	22.7	58.7	0.0	0.0	0.0	5.3
3	16.7	28.0	22.3	61.3	0.0	0.0	0.0	6.2
4	19.0	27.0	23.1	62.0	0.0	0.0	0.0	7.9
5	16.9	26.1	19.8	84.3	8.8	0.0	8.8	2.7
6	19.0	25.0	22.1	76.0	0.0	2.8	2.8	4.2
7	18.2	22.0	19.4	82.0	0.0	0.0	0.0	.6
8	18.0	26.3	20.6	86.0	.3	11.8	12.1	3.3
9	17.6	20.2	18.4	94.3	14.5	0.0	14.5	.6
10	16.1	22.5	19.3	85.7	0.0	0.0	0.0	1.9
11	17.0	19.2	18.0	95.0	.2	0.0	.2	0.0
12	16.1	20.5	18.0	94.7	2.1	2.2	4.3	0.0
13	16.0	21.0	19.1	85.7	0.0	2.6	2.6	1.0
14	16.2	23.7	19.0	88.7	8.8	0.0	8.8	0.0
15	17.5	21.0	19.1	84.7	1.8	0.0	1.8	.6
16	18.4	23.0	20.2	75.0	.2	0.0	.2	.6
17	17.5	24.1	19.7	87.3	2.7	.3	3.0	.9
18	17.7	23.2	19.8	81.3	.1	0.0	.1	1.0
19	17.0	21.5	18.6	87.7	.3	0.0	.3	1.6
20	15.2	19.9	17.6	86.3	25.8	1.3	27.1	1.8
21	17.0	25.0	19.6	82.3	0.0	0.0	0.0	4.7
22	15.5	18.2	17.0	87.3	11.0	.8	11.8	.1
23	16.5	24.0	20.1	75.3	0.0	0.0	0.0	2.6
24	17.9	23.2	19.9	77.7	3.3	0.0	3.3	4.1
25	18.8	24.8	21.4	70.3	1.8	.2	2.0	4.6
26	16.2	22.1	19.0	91.7	10.6	8.3	18.9	1.3
27	15.9	21.1	18.5	90.0	.5	1.3	1.8	.7
28	17.1	20.0	18.1	86.0	.1	0.0	.1	1.0
29	17.8	25.0	20.5	72.3	0.0	0.0	0.0	4.8
30	17.5	24.8	20.0	83.0	.3	0.0	.3	5.0
31	16.3	21.6	19.2	86.7	.5	0.0	.5	1.0
Total :					95.2	31.6	126.8	71.0
Promedio :	17.1	23.0	19.6	81.8				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33'N
 Longitud : 74 ° 25'W
 Altitud : 1540 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.9	20.0	81.0	1.7	0.0	1.7	2.3
2	17.0	22.8	19.1	88.7	.2	0.0	.2	1.3
3	17.1	23.2	20.1	87.3	1.9	40.3	42.2	1.4
4	16.7	22.8	19.7	86.7	.2	0.0	.2	1.7
5	17.0	22.0	19.1	90.3	1.8	0.0	1.8	2.1
6	16.9	23.7	20.5	84.0	0.0	0.0	0.0	2.1
7	18.5	24.0	20.8	79.0	1.5	0.0	1.5	2.0
8	17.8	22.8	18.9	85.0	.2	.5	.7	1.6
9	17.0	19.7	18.3	94.3	3.8	0.0	3.8	0.0
10	16.0	20.9	18.7	91.0	0.0	0.0	0.0	.4
11	16.9	25.4	21.5	76.3	0.0	0.0	0.0	6.2
12	17.2	23.6	19.8	87.0	10.5	54.7	65.2	5.2
13	15.9	23.5	17.2	91.7	11.3	2.5	13.8	2.6
14	16.4	24.1	19.7	84.0	.2	8.2	8.4	3.3
15	16.2	22.1	18.0	88.3	0.0	0.0	0.0	1.4
16	17.0	24.4	20.4	83.3	0.0	0.0	0.0	2.3
17	18.1	22.1	19.7	90.3	0.0	0.0	0.0	1.4
18	17.0	25.0	19.5	80.7	.1	0.0	.1	4.4
19	16.9	22.8	19.5	83.3	.2	.6	.8	2.3
20	17.5	23.5	19.8	82.0	0.0	0.0	0.0	3.1
21	16.7	22.7	18.7	89.0	24.3	0.0	24.3	.6
22	17.1	24.1	19.0	89.7	8.0	3.8	11.8	1.7
23	16.1	23.2	20.2	88.3	0.0	0.0	0.0	4.3
24	17.9	26.3	21.2	85.7	0.0	0.0	0.0	5.5
25	18.3	25.0	21.0	86.3	.2	0.0	.2	5.6
26	17.2	24.5	20.2	84.0	.3	7.6	7.9	5.4
27	16.5	24.2	20.6	82.3	0.0	0.0	0.0	5.0
28	17.5	25.0	21.7	81.0	0.0	0.0	0.0	5.8
29	17.1	26.1	21.7	73.7	0.0	0.0	0.0	7.7
30	17.8	25.7	21.2	79.7	0.0	44.0	44.0	5.5
31								
Total					66.4	162.2	228.6	94.2
Promedio	17.1	23.6	19.8	85.1				

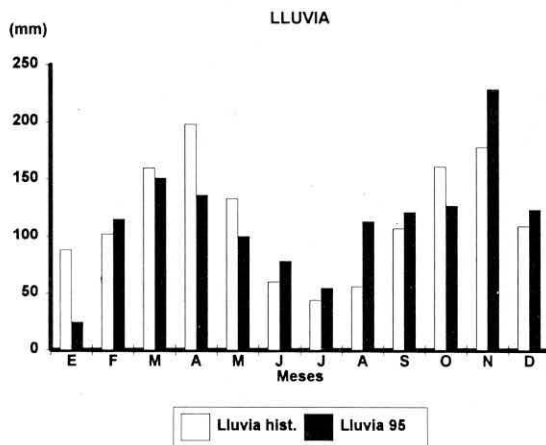
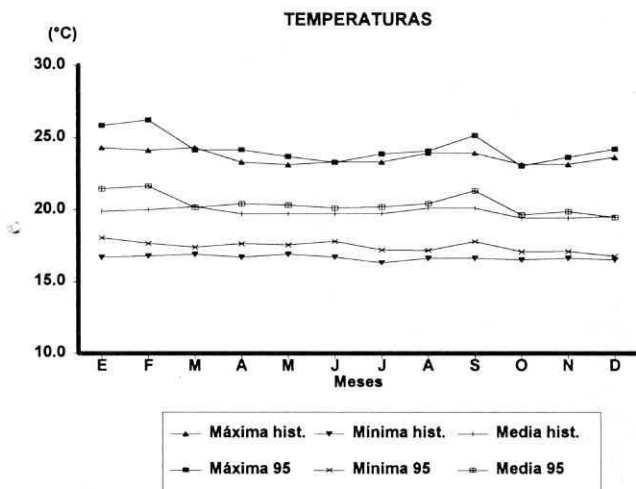
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.8	21.0	77.0	0.0	0.0	0.0	6.1
2	17.5	23.2	19.3	85.3	12.2	0.0	12.2	1.4
3	17.8	24.5	19.8	85.0	1.6	3.9	5.5	2.7
4	15.9	24.0	18.5	87.7	0.0	1.0	1.0	.1
5	16.7	22.5	18.9	92.0	0.0	0.0	0.0	1.3
6	16.8	26.0	20.0	83.3	22.1	.4	22.5	3.1
7	16.5	18.9	17.6	91.0	2.6	0.0	2.6	0.0
8	15.9	23.8	18.9	88.3	0.0	0.0	0.0	2.0
9	15.9	24.0	19.4	83.0	0.0	0.0	0.0	2.5
10	17.0	26.2	20.7	74.7	0.0	0.0	0.0	3.6
11	16.7	25.1	19.6	77.3	8.5	13.2	21.7	3.8
12	15.3	20.1	18.0	85.7	0.0	0.0	0.0	.1
13	16.5	25.0	20.1	79.3	1.3	5.4	6.7	3.1
14	16.8	22.7	18.7	85.0	13.6	2.5	16.1	1.5
15	16.0	24.7	20.0	78.0	.1	4.2	4.3	4.3
16	16.3	25.9	20.6	81.0	.7	.8	1.5	3.4
17	17.5	24.1	20.1	77.7	0.0	0.0	0.0	2.5
18	15.8	26.0	18.7	92.3	0.0	.6	.6	2.2
19	16.9	22.0	18.8	88.0	0.0	0.0	0.0	1.5
20	18.7	25.8	20.0	72.7	1.6	.2	1.8	3.1
21	15.9	22.2	18.2	81.3	5.3	0.0	5.3	1.8
22	16.9	24.9	19.4	73.3	4.0	0.0	4.0	3.7
23	17.8	22.0	18.8	84.3	1.5	.2	1.7	1.9
24	17.1	23.4	19.5	78.7	6.9	.2	7.1	1.9
25	16.3	22.3	17.8	87.0	.3	0.0	.3	1.4
26	16.0	24.4	19.5	80.3	0.0	0.0	0.0	3.3
27	16.8	25.9	20.4	81.7	.1	0.0	.1	8.2
28	17.5	25.8	20.6	72.3	0.0	0.0	0.0	5.0
29	17.8	25.2	19.9	78.7	5.5	0.0	5.5	5.4
30	16.8	25.3	19.7	83.0	3.0	0.0	3.0	5.5
31	16.9	26.2	21.0	73.7	0.0	0.0	0.0	6.4
Total					90.9	32.6	123.5	92.8
Promedio	16.7	24.2	19.4	81.9				

Estación : MISIONES
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : EL COLEGIO

Latitud : 4 ° 33' N
 Longitud : 74 ° 25' W
 Altitud : 1540 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Mín. Abs.	Hum. Rel. (%)	Total mm.	Días Lluvia	Brillo Sol. (h)
Enero	18.1	25.8	21.5	28.0	16.0	68.0	24.5	12	170.1
Febrero	17.7	26.2	21.6	29.1	15.5	68.2	115.1	15	129.0
Marzo	17.4	24.1	20.2	28.0	16.0	79.6	150.8	20	65.0
Abril	17.6	24.2	20.4	27.9	16.0	81.5	136.1	26	78.5
Mayo	17.6	23.6	20.3	27.2	14.9	79.8	99.7	23	72.6
Junio	17.8	23.3	20.1	27.0	14.7	81.5	78.3	19	51.4
Julio	17.2	23.8	20.2	27.8	15.6	76.5	54.8	19	75.7
Agosto	17.2	24.1	20.4	29.0	14.0	76.8	113.2	22	88.6
Septiembre	17.8	25.1	21.3	28.0	14.2	73.0	121.4	18	102.5
Octubre	17.1	23.0	19.6	28.0	15.1	81.8	126.8	23	71.0
Noviembre	17.1	23.6	19.8	26.3	15.9	85.1	228.6	18	94.2
Diciembre	16.7	24.2	19.4	26.8	15.3	81.9	123.5	20	92.8
Promedio :	17.4	24.2	20.4			77.8			
Absoluta :				29.1	14.0				
Total :							1372.8	235	1091.4



Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.5	20.1	75.3	0.0	0.0	0.0	7.9
2	14.8	26.0	19.8	78.0	0.0	0.0	0.0	7.7
3	14.1	25.5	19.8	66.3	0.0	0.0	0.0	8.7
4	15.0	25.3	19.9	70.3	0.0	0.0	0.0	7.7
5	14.0	25.1	19.6	78.7	0.0	0.0	0.0	6.4
6	15.0	25.2	19.7	73.7	0.0	0.0	0.0	7.7
7	14.8	24.9	19.5	75.3	0.0	0.0	0.0	6.4
8	15.0	24.3	20.4	73.3	0.0	0.0	0.0	5.0
9	14.1	25.9	20.0	79.0	0.0	0.0	0.0	7.4
10	13.9	26.0	20.2	73.0	0.0	0.0	0.0	7.9
11	15.5	24.4	19.4	77.3	0.0	0.0	0.0	4.4
12	16.1	25.2	19.8	74.7	0.0	0.0	0.0	6.8
13	16.0	18.9	16.4	93.0	2.0	0.0	2.0	.2
14	13.0	25.8	20.3	67.3	0.0	0.0	0.0	7.8
15	15.4	27.0	20.8	73.0	0.0	0.0	0.0	6.5
16	16.1	22.1	18.2	83.3	0.0	0.0	0.0	2.5
17	14.9	24.9	19.9	67.0	0.0	0.0	0.0	5.8
18	15.4	27.0	20.4	71.3	0.0	0.0	0.0	6.0
19	15.6	26.1	20.0	74.0	4.8	0.0	4.8	6.0
20	16.8	21.2	18.3	85.7	0.0	0.0	0.0	1.3
21	16.9	22.9	19.4	78.3	0.0	0.0	0.0	.4
22	16.0	23.8	19.5	75.0	0.0	0.0	0.0	1.6
23	14.1	26.6	20.7	57.0	0.0	0.0	0.0	7.7
24	14.5	26.2	20.8	62.0	0.0	0.0	0.0	6.8
25	16.0	26.0	20.1	68.7	0.0	0.0	0.0	4.5
26	15.0	25.9	19.8	69.3	0.0	0.0	0.0	5.5
27	16.0	26.6	20.9	72.7	0.0	0.0	0.0	5.6
28	16.2	25.9	20.6	70.7	0.0	0.0	0.0	4.5
29	15.4	26.0	21.0	76.7	0.0	0.0	0.0	3.9
30	15.1	25.8	20.6	70.7	0.0	0.0	0.0	5.8
31	16.1	25.9	20.6	74.0	0.0	0.0	0.0	4.7
Total :	15.2	25.1	19.9	73.7	6.8	0.0	6.8	171.1
Promedio :	15.2	25.1	19.9	73.7	6.8	0.0	6.8	171.1

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	26.1	21.0	74.7			0.0	6.5
2	15.9	27.0	20.8	71.7			0.0	6.0
3	16.1	26.1	20.8	74.3			0.0	4.0
4	16.3	25.9	21.0	74.7			1.0	5.6
5	16.0	25.3	20.7	78.7			1.0	5.1
6	17.8	24.9	20.6	78.7			23.5	1.6
7	17.0	25.1	20.3	77.3			0.0	5.1
8	16.0	27.2	21.3	62.0			0.0	7.7
9	15.0	25.2	19.7	74.7			0.0	1.8
10	15.2	27.0	20.8	65.0			0.0	9.3
11	15.0	27.8	21.5	59.0			0.0	8.8
12	14.2	27.1	20.5	64.3			0.0	5.8
13	15.8	27.5	21.7	68.0			0.0	7.2
14	16.0	27.8	21.8	67.3			0.0	7.8
15	15.9	27.1	21.2	64.3			0.0	9.4
16	15.0	27.0	20.6	52.0			0.0	9.4
17	14.8	27.1	21.0	60.7			0.0	8.2
18	16.7	26.1	20.4	68.0			4.0	5.7
19	16.0	24.2	20.3	78.3			0.0	4.2
20	17.0	26.0	20.8	74.0			13.3	5.3
21	16.2	22.0	18.0	87.3			23.9	.5
22	15.0	22.1	17.9	85.3			8.0	1.6
23	15.5	24.0	19.6	78.3			2.5	3.8
24	16.2	23.9	19.2	79.0			1.2	2.9
25	15.9	22.0	18.7	87.7			2.5	2.5
26	15.1	21.9	18.3	87.3			.3	1.2
27	16.4	24.9	20.4	76.0			41.2	6.7
28	16.0	23.9	19.0	83.7			0.0	3.4
29								
30								
31								
Total :	15.9	25.4	20.3	73.4			122.4	147.1
Promedio :	15.9	25.4	20.3	73.4			122.4	147.1

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	22.1	18.9	82.7	0.0	.3	.3	.5
2	16.0	23.2	19.4	85.3	0.0	0.0	0.0	2.5
3	15.9	24.2	19.9	77.3	0.0	0.0	0.0	1.4
4	16.8	22.0	19.1	82.7	.4	0.0	.4	.3
5	15.7	24.2	19.5	82.7	.3	0.0	.3	1.7
6	16.2	26.2	21.5	72.7	0.0	0.0	0.0	6.3
7	17.6	25.2	20.4	68.3	.9	2.9	3.8	4.2
8	17.0	22.9	19.0	84.7	.2	1	.3	1.8
9	16.1	23.0	19.4	90.7	8.9	1	9.0	1.2
10	16.7	23.1	19.4	85.7	0.0	0.0	0.0	1.6
11	16.0	18.6	16.8	93.0	23.5	0.0	23.5	0.0
12	15.1	23.2	19.7	84.3	0.0	26.4	26.4	3.7
13	15.0	24.2	18.7	84.7	0.0	0.0	0.0	7.7
14	14.8	25.0	19.3	82.7	0.0	0.0	0.0	7.6
15	14.2	24.3	18.0	83.7	8.4	0.0	8.4	5.9
16	13.0	24.0	18.6	84.3	0.0	0.0	0.0	7.4
17	16.0	24.5	20.1	76.7	0.0	6.2	6.2	2.0
18	16.2	23.4	19.5	74.3	0.0	0.0	0.0	0.0
19	14.9	25.1	20.6	77.7	0.0	8.4	8.4	5.9
20	15.1	22.0	18.1	85.0	0.0	0.0	0.0	2.0
21	15.2	20.0	17.2	90.7	12.5	0.0	12.5	.2
22	14.0	20.2	17.6	89.7	0.0	.2	.2	.2
23	15.0	22.1	17.7	90.3	33.7	1.8	35.5	1.7
24	14.9	21.0	17.6	91.3	14.2	1.5	15.7	.8
25	16.0	20.9	18.1	86.0	0.0	0.0	0.0	2.1
26	16.5	22.6	18.7	84.0	0.0	0.0	0.0	5.8
27	15.0	24.5	19.6	82.0	0.0	0.0	0.0	2.8
28	15.8	25.2	20.0	75.3	3.3	0.0	3.3	6.2
29	16.0	24.2	19.3	83.7	3.4	0.0	3.4	4.5
30	15.7	24.1	20.3	76.0	0.0	0.0	0.0	3.7
31	16.0	25.0	21.3	72.0	0.0	0.0	0.0	3.3
Total					109.7	47.9	157.6	95.0
Promedio	15.7	23.2	19.1	82.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.2	19.9	82.0	0.0	0.0	0.0	2.3
2	15.7	25.0	20.8	75.7	0.0	0.0	0.0	6.0
3	15.2	25.2	20.8	70.3	0.0	0.0	0.0	5.9
4	15.4	25.4	20.4	74.7	0.0	0.0	0.0	8.3
5	16.8	24.2	19.8	76.3	0.0	0.0	0.0	4.2
6	17.0	24.8	20.3	79.0	0.0	0.0	0.0	2.1
7	15.6	25.2	20.6	73.3	0.0	0.0	0.0	5.8
8	15.2	23.8	18.9	81.7	.7	.5	1.2	3.8
9	17.0	24.9	20.5	80.3	0.0	15.2	15.2	6.2
10	16.0	23.5	19.0	81.7	.1	0.0	.1	1.0
11	15.1	24.0	19.6	86.3	0.0	0.0	0.0	3.6
12	17.8	23.8	19.4	80.0	1.9	11.2	13.1	.8
13	15.8	25.2	20.6	76.0	.4	12.3	12.7	5.1
14	16.9	20.0	17.8	92.7	15.4	0.0	15.4	0.0
15	14.0	23.8	19.6	87.3	0.0	7.7	7.7	5.8
16	16.0	21.7	19.0	88.7	0.0	0.0	0.0	1.3
17	16.9	21.9	17.8	90.0	4.5	0.0	4.5	.2
18	15.2	22.5	18.5	87.3	1.8	1.0	2.8	1.5
19	15.1	23.2	19.3	82.3	.4	22.9	23.3	4.9
20	15.8	23.5	19.8	80.3	0.0	8.3	8.3	3.6
21	16.0	23.4	19.4	82.0	0.0	8.6	8.6	4.9
22	15.6	19.1	17.2	92.7	.3	0.0	.3	0.0
23	15.0	25.3	19.9	68.3	0.0	3.7	3.7	6.4
24	16.0	23.7	19.0	86.7	.5	.9	1.4	4.1
25	15.6	20.9	17.2	93.3	4.8	.1	4.9	.1
26	16.0	24.0	19.3	74.7	0.0	2.6	2.6	2.1
27	16.2	22.2	19.3	80.7	0.0	0.0	0.0	3.0
28	17.8	24.1	20.6	75.3	0.0	0.0	0.0	4.3
29	17.1	20.5	18.1	92.0	2.4	0.0	2.4	.5
30	15.0	25.0	20.4	76.7	0.0	.6	.6	3.7
31								
Total					33.2	95.6	128.8	101.5
Promedio	16.0	23.5	19.4	81.6				

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.2	19.6	77.3	4	0.0	4	5.0
2	15.1	23.2	19.1	82.0	0.0	0.0	0.0	3.1
3	15.0	25.0	20.6	69.3	0.0	0.0	0.0	5.9
4	17.8	24.0	19.8	80.3	0.0	0.0	0.0	2.8
5	16.7	26.0	20.8	73.0	.1	1.9	2.0	6.9
6	16.5	22.5	18.8	90.0	2.2	1.1	3.3	1.5
7	16.8	22.1	18.3	88.3	13.3	0.0	13.3	1.2
8	16.0	23.1	18.8	85.0	0.0	0.0	0.0	3.1
9	15.5	22.4	18.6	80.3	0.0	0.0	0.0	2.7
10	15.1	25.0	19.8	71.3	0.0	0.0	0.0	7.3
11	16.8	23.9	19.6	73.3	0.0	0.0	0.0	1.9
12	16.0	24.1	20.2	80.0	0.0	.3	.3	4.5
13	17.0	24.2	20.1	83.0	0.0	0.0	0.0	2.6
14	16.8	22.1	18.8	86.3	0.0	0.0	0.0	.3
15	16.5	24.7	20.2	76.0	.1	.4	.5	6.2
16	15.0	22.9	18.7	85.3	0.0	1.4	1.4	.1
17	16.0	22.7	18.6	80.3	0.0	0.0	0.0	2.9
18	15.2	20.0	17.7	87.0	0.0	0.0	0.0	0.0
19	15.9	21.9	18.3	81.7	.2	0.0	.2	1.2
20	14.9	25.1	20.2	70.3	0.0	0.0	0.0	6.6
21	16.9	24.0	19.8	76.7	0.0	0.0	0.0	4.2
22	15.4	22.9	18.0	83.3	.7	0.0	.7	1.5
23	15.0	25.3	19.8	76.7	0.0	1.4	1.4	3.9
24	15.6	23.9	18.7	81.3	0.0	.7	.7	3.8
25	15.4	21.4	18.2	87.0	.1	6.5	6.6	.2
26	14.9	23.1	19.7	83.7	0.0	13.3	13.3	2.2
27	15.9	22.8	18.0	83.7	2.1	4.3	6.4	2.3
28	16.7	22.9	19.5	86.7	0.0	7.6	7.6	3.1
29	16.9	23.1	18.8	85.3	0.0	12.9	12.9	4.2
30	15.9	22.0	18.5	87.3	2.8	0.0	2.8	2.5
31	14.1	24.9	19.7	78.0	0.0	3.1	3.1	5.8
Total :					22.0	54.9	76.9	99.5
Promedio :	15.9	23.4	19.2	81.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.1	22.9	19.1	78.7	0.0	0.0	0.0	2.0
2	15.8	21.9	17.8	79.7	2.1	0.0	2.1	1.9
3	14.9	21.0	18.3	80.3	2.5	.1	2.6	1.7
4	15.4	24.2	20.1	78.0	0.0	0.0	0.0	5.4
5	16.8	22.5	18.6	86.0	1.6	0.0	1.6	.1
6	16.1	25.1	19.6	81.7	0.0	32.5	32.5	3.1
7	14.9	22.8	19.3	86.3	.3	.6	.9	1.2
8	16.7	21.3	17.8	91.3	0.0	2.1	2.1	3.9
9	16.8	19.9	18.0	84.7	1.0	0.0	1.0	.3
10	15.0	25.0	21.0	74.7	0.0	0.0	0.0	7.6
11	15.2	25.2	21.4	71.3	0.0	0.0	0.0	9.2
12	17.0	25.1	20.3	79.3	0.0	.6	.6	4.9
13	17.8	24.8	19.9	80.0	3.3	1.6	4.9	5.2
14	16.8	20.2	18.0	85.0	.8	0.0	.8	0.0
15	16.1	23.2	19.1	80.0	0.0	0.0	0.0	1.1
16	15.1	24.9	20.3	83.3	0.0	0.0	0.0	6.2
17	16.1	23.8	19.7	84.7	2.9	1.0	3.9	3.2
18	16.2	23.1	19.1	89.3	0.0	0.0	0.0	.7
19	17.0	21.9	18.4	88.0	0.0	4.6	4.6	.8
20	16.0	22.5	19.0	84.7	0.0	2.2	2.2	2.7
21	15.0	24.1	19.8	73.7	0.0	0.0	0.0	5.4
22	16.2	23.0	18.9	80.0	0.0	0.0	0.0	1.0
23	15.6	23.6	19.2	80.0	0.0	0.0	0.0	.4
24	15.9	23.9	19.0	82.3	0.0	0.0	0.0	4.0
25	15.2	24.4	19.8	74.0	0.0	0.0	0.0	6.7
26	15.9	24.2	19.4	81.3	0.0	0.0	0.0	2.4
27	15.0	23.9	18.7	80.0	0.0	0.0	0.0	2.9
28	16.2	24.9	20.0	73.3	0.0	0.0	0.0	4.6
29	16.0	23.7	18.8	87.0	0.0	0.0	0.0	1.9
30	15.8	23.0	19.0	77.7	0.0	0.0	0.0	2.4
31								
Total :					14.5	45.3	59.8	92.9
Promedio :	15.9	23.3	19.2	81.2				

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.2	24.0	18.2	79.0	0.0	0.0	0.0	4.6
2	16.2	25.8	20.0	66.3	0.0	5.8	5.8	3.2
3	16.0	23.8	18.9	74.3	0.0	0.0	0.0	3.9
4	16.1	21.5	17.6	82.7	1.0	0.0	1.0	.6
5	14.0	23.2	18.8	76.7	0.0	0.0	0.0	2.7
6	16.0	23.6	18.6	77.7	0.0	0.0	0.0	5.6
7	15.0	21.4	18.4	80.0	0.0	0.0	0.0	5.6
8	14.2	25.2	19.5	74.7	0.0	1.7	1.7	3.6
9	15.0	25.0	19.6	79.3	0.0	0.0	0.0	4.7
10	15.2	25.7	20.6	70.7	0.0	0.0	0.0	6.5
11	15.0	25.4	20.1	69.0	0.0	0.0	0.0	5.2
12	14.8	25.0	19.6	72.7	0.0	0.0	0.0	3.9
13	14.6	25.7	20.4	68.0	0.0	1.9	1.9	4.3
14	16.0	22.6	18.8	78.7	.1	0.0	.1	1.8
15	16.4	25.0	20.6	71.3	0.0	.7	.7	3.3
16	16.0	22.4	18.1	91.7	1.1	1.6	2.7	1.1
17	15.9	23.2	18.2	80.7	2.9	0.0	2.9	2.3
18	16.0	23.5	18.9	76.3	.1	0.0	.1	1.8
19	15.8	23.0	19.1	72.7	.4	0.0	.4	1.4
20	15.0	23.2	19.3	77.0	0.0	.2	.2	1.6
21	15.5	23.0	18.6	84.7	.2	0.0	.2	1.8
22	15.1	24.0	19.8	74.0	0.0	8.7	8.7	1.2
23	15.4	22.5	18.6	84.7	2.0	0.0	2.0	1.0
24	15.0	23.4	19.3	81.3	0.0	1.9	1.9	2.3
25	14.8	23.2	19.0	82.3	.6	0.0	.6	2.8
26	15.0	21.8	18.9	77.3	0.0	0.0	0.0	.6
27	15.4	20.8	18.2	88.0	3.9	.4	4.3	.3
28	15.3	20.2	17.3	85.3	1.0	.2	1.2	1.9
29	15.6	22.1	17.9	78.7	.7	0.0	.7	1.0
30	15.0	25.7	20.0	72.3	0.0	9.3	9.3	7.0
31	15.4	23.8	18.3	88.0	2.1	.6	1.5	1.9
Total					16.1	33.0	47.9	89.5
Promedio	15.3	23.5	19.0	77.9				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.0	19.3	78.0	.1	0.0	.1	2.8
2	15.3	19.8	17.9	80.7	0.0	0.0	0.0	.9
3	14.8	21.2	18.1	84.0	.5	0.0	.5	1.0
4	15.0	20.5	16.5	90.3	.1	0.0	.1	.1
5	14.9	23.1	18.3	79.0	.2	0.0	.2	3.1
6	14.8	24.5	18.6	78.0	0.0	0.0	0.0	6.5
7	15.5	25.1	20.1	66.0	0.0	1.0	1.0	6.9
8	15.3	25.0	19.7	70.0	0.0	0.0	0.0	6.9
9	14.6	25.1	19.1	71.3	11.3	.2	11.5	4.9
10	15.2	24.4	19.1	69.7	.9	2.6	3.5	5.5
11	14.5	20.9	16.8	89.3	1.2	2.5	3.7	.5
12	14.9	21.3	17.5	82.0	.4	0.0	.4	.9
13	14.4	21.0	16.3	91.0	5.0	0.0	5.0	1.7
14	13.2	25.5	20.1	60.3	0.0	0.0	0.0	5.4
15	14.9	24.5	18.2	82.3	1.9	0.0	1.9	3.8
16	15.3	23.2	18.3	79.0	1.2	7.1	8.3	2.1
17	14.2	23.3	18.7	76.3	3.0	1.0	4.0	4.2
18	15.2	23.2	17.8	91.0	10.9	.1	11.0	2.5
19	15.4	23.0	18.7	80.3	0.0	18.3	18.3	3.0
20	14.6	22.5	18.3	83.7	3.1	36.2	39.3	3.2
21	15.1	23.0	19.3	68.3	.1	.2	.3	1.6
22	14.8	25.5	20.5	62.7	0.0	0.0	0.0	7.1
23	16.0	23.4	19.8	76.0	0.0	9.0	9.0	2.5
24	16.2	23.6	19.4	79.0	0.0	.2	.2	3.7
25	16.6	24.8	20.2	77.3	0.0	.2	.2	4.7
26	16.8	24.5	20.0	77.3	0.0	1.9	1.9	4.3
27	16.9	23.2	19.6	76.7	0.0	0.0	0.0	1.7
28	15.4	25.2	20.3	69.0	0.0	0.0	0.0	6.9
29	15.2	25.1	20.2	65.0	0.0	.1	.1	7.5
30	15.3	26.8	20.9	69.0	0.0	0.0	0.0	7.3
31	15.7	25.0	20.2	69.3	0.0	0.0	0.0	3.9
Total					39.9	80.6	120.5	117.1
Promedio	15.3	23.6	18.9	76.5				

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.2	19.6	70.3	0.0	0.0	0.0	4.5
2	14.2	24.8	20.1	65.0	0.0	0.0	0.0	5.4
3	16.2	25.1	19.6	70.7	0.0	0.0	0.0	6.2
4	15.0	25.7	20.1	68.3	0.0	0.0	0.0	5.6
5	15.5	25.4	20.9	65.0	0.0	0.0	0.0	5.8
6	15.0	24.8	20.6	64.0	0.0	0.0	0.0	3.3
7	15.6	26.0	21.0	64.7	0.0	0.0	0.0	4.0
8	16.8	22.7	18.5	84.7	0.0	.2	.2	.9
9	16.0	24.0	19.6	78.3	0.0	1.5	1.5	5.9
10	16.5	25.9	20.1	69.3	0.0	0.0	0.0	4.8
11	15.8	24.5	20.1	73.3	.7	14.6	15.3	2.2
12	15.5	25.1	19.4	74.3	.3	0.0	.3	5.3
13	16.5	23.0	20.2	75.7	0.0	42.3	42.3	2.4
14	15.1	19.8	17.2	87.3	1.6	0.0	1.6	.7
15	14.8	24.5	19.1	74.7	5.3	.3	5.6	3.7
16	15.9	24.0	19.7	78.0	0.0	0.0	0.0	2.8
17	15.1	24.9	20.1	69.3	0.0	0.0	0.0	6.4
18	16.0	25.5	20.6	71.0	0.0	0.0	0.0	6.4
19	15.5	24.5	20.0	70.0	0.0	0.0	0.0	6.4
20	15.8	24.8	20.1	76.3	0.0	0.0	0.0	3.1
21	16.0	25.2	21.6	66.0	.3	10.8	11.1	6.6
22	16.0	25.0	19.0	75.7	2.5	2.0	4.5	5.4
23	16.5	23.2	19.4	78.0	0.0	0.0	0.0	7.0
24	15.5	24.6	19.7	74.7	0.0	1.1	1.1	5.4
25	15.8	23.8	19.0	74.7	0.0	0.0	0.0	2.6
26	15.2	25.8	20.8	65.3	0.0	0.0	0.0	7.7
27	14.0	25.0	20.5	78.0	0.0	0.0	0.0	5.9
28	16.0	25.2	20.6	80.0	0.0	0.0	0.0	4.3
29	16.7	25.7	21.2	76.0	0.0	0.0	0.0	6.9
30	17.3	25.8	20.7	72.7			8.2	7.7
31								
Total :							91.7	145.3
Promedio :	15.7	24.6	19.9	73.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.5	21.0	17.8	86.0			3.6	1.1
2	14.3	24.8	20.0	67.3	0.0	0.0	0.0	6.1
3	15.2	26.5	21.3	58.3	.1	0.0	.1	7.2
4	16.0	26.8	20.9	57.7	0.0	0.0	0.0	.8
5	17.5	25.0	20.0	75.7	0.0	0.0	0.0	3.7
6	16.5	26.5	21.2	74.3	.3	1.7	2.0	7.4
7	16.0	21.8	18.6	81.0	.2	0.0	.2	1.2
8	14.7	24.0	19.7	74.0	2.7	1.4	4.1	4.3
9	15.2	20.0	16.6	93.0			30.0	.3
10	15.0	21.0	17.8	91.0			17.0	.7
11	15.8	19.2	17.5	92.3	6.6	.8	7.4	0.0
12	15.5	22.0	18.4	90.0			0.0	7.6
13	15.8	23.2	19.1	83.0			30.0	4.4
14	16.0	23.0	18.9	83.0	0.0	0.0	0.0	2.0
15	15.5	22.8	18.7	86.3	0.0	0.0	0.0	2.7
16	16.0	23.5	19.9	72.3	0.0	0.0	0.0	2.3
17	15.3	22.2	19.0	83.7				
18	15.2	23.0	18.7	78.3	.1	.1	.2	.1
19	15.1	22.9	17.5	90.0	0.0	0.0	0.0	3.7
20	14.9	19.5	16.5	95.7				2.6
21	14.8	23.2	18.6	84.0	0.0	0.0	0.0	.6
22	16.0	21.2	16.9	93.0	.4	0.0	.4	4.3
23	15.0	24.0	19.4	78.3	0.0	0.0	0.0	4.5
24	14.2	22.8	18.4	76.3	0.0	0.0	0.0	8.2
25	15.0	24.5	19.6	82.3	0.0	0.0	0.0	5.4
26	15.5	23.0	18.7	87.3	0.0	0.0	0.0	.9
27	15.8	24.2	18.7	91.7	3.7	6.5	10.2	1.8
28	16.1	22.0	17.8	87.7	0.0	0.0	0.0	1.5
29	14.5	24.4	19.3	66.7	0.0	0.0	0.0	2.4
30	15.6	23.8	20.3	73.7	0.0	1.1	1.1	7.0
31	16.5	22.8	18.4	79.3	2.2	0.0	2.2	5.5
Total :							116.2	105.3
Promedio :	15.5	23.1	18.8	81.1				

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	23.6	18.7	72.7	0.0	.2	.2	3.8
2	15.2	24.0	18.8	77.3	.4	0.0	.4	2.9
3	16.5	23.4	19.1	82.3	0.0	2.3	2.3	2.8
4	15.9	23.2	19.0	85.7	1.6	0.0	1.6	2.2
5	16.0	23.3	18.8	80.0	0.0	0.0	0.0	4.0
6	15.4	23.0	18.7	83.0	0.0	0.0	0.0	2.2
7	15.5	24.2	19.7	74.7	0.0	0.0	0.0	2.9
8	16.1	22.2	18.2	86.3	2.5	0.0	2.5	1.9
9	15.5	21.1	18.0	90.7	14.7	0.0	14.7	1.3
10	15.2	22.1	18.0	82.3	0.0	0.0	0.0	1.7
11	15.0	24.0	19.2	74.7			0.0	3.8
12	16.0	23.1	18.6	83.3			42.0	1.6
13	15.0	21.3	17.7	89.0	0.0	0.0	0.0	.7
14	15.0	23.9	19.2	79.0	0.0	.2	.2	6.0
15	15.0	23.2	18.1	81.3	0.0	0.0	0.0	4.9
16	15.3	25.1	20.5	62.0	0.0	0.0	0.0	6.4
17	15.6	23.0	18.9	78.3	0.0	0.0	0.0	1.6
18	15.0	24.5	19.4	82.3			.5	4.2
19	16.5	23.0	19.0	83.7			15.0	7.6
20	17.0	24.0	19.0	85.0	0.0	0.0	0.0	4.7
21	15.1	22.2	17.9	86.3			0.0	2.4
22	14.6	22.8	18.8	82.0			13.5	1.9
23	14.3	24.0	19.4	77.7	0.0	0.0	0.0	8.3
24	15.5	24.1	20.1	74.0	0.0	0.0	0.0	5.9
25	15.8	24.2	19.4	79.7			1.2	5.8
26	15.0	23.5	20.5	79.0			6.0	3.2
27	14.0	24.1	20.0	75.7	0.0	0.0	0.0	5.6
28	15.4	24.3	19.8	75.3	0.0	0.0	0.0	6.8
29	15.0	26.5	20.1	70.0	0.0	0.0	0.0	8.4
30	14.9	24.8	20.1	76.7	0.0	7.5	7.5	7.0
31								
Total							107.6	122.5
Promedio	15.4	23.5	19.1	79.7				

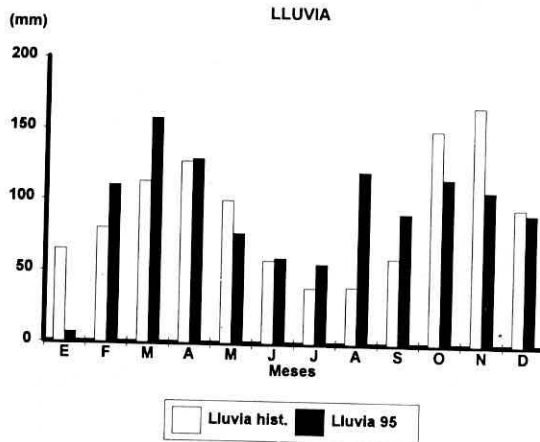
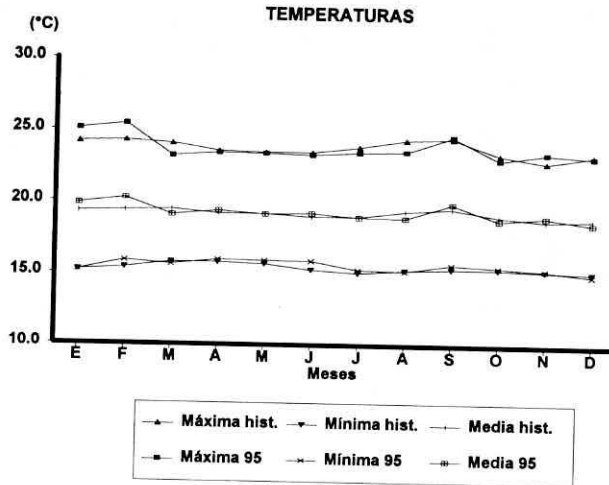
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	25.8	20.2	81.0	0.0	0.0	0.0	7.0
2	15.4	23.7	18.7	82.7	0.0	.1	.1	3.0
3	16.4	25.0	20.3	81.0	0.0	37.7	37.7	3.0
4	15.5	22.9	18.7	87.0	0.0	0.0	0.0	3.3
5	16.8	22.7	19.1	89.7	1.1	0.0	1.1	2.5
6	16.0	22.2	17.9	91.3	21.9	.1	22.0	1.5
7	15.2	18.5	17.1	96.3	1.6	0.0	1.6	.5
8	14.0	22.0	17.4	94.0	.1	0.0	.1	1.7
9	14.4	23.4	18.5	85.7	0.0	0.0	0.0	4.2
10	14.8	24.8	20.2	75.7	0.0	0.0	0.0	5.7
11	15.0	22.8	18.4	83.7	3.9	6.9	10.8	3.1
12	14.9	21.9	17.2	92.7	0.0	0.0	0.0	1.2
13	14.0	23.0	19.0	83.3	.9	3.5	4.4	4.4
14	14.7	22.8	18.3	86.3	3.3	1.3	4.6	3.4
15	14.9	23.8	19.0	86.3	0.0	0.0	0.0	6.1
16	15.8	23.2	19.0	83.3	0.0	0.0	0.0	4.3
17	16.1	24.8	20.0	79.3	0.0	0.0	0.0	7.0
18	15.1	23.2	18.5	86.3	0.0	0.0	0.0	.9
19	16.8	23.0	18.6	91.3	0.0	3.8	3.8	1.3
20	15.2	22.9	18.2	85.0	2.2	0.0	2.2	2.1
21	14.7	21.2	16.7	89.0	.2	0.0	.2	1.3
22	14.0	23.6	18.0	83.0	.2	0.0	.2	4.1
23	14.2	22.0	17.6	85.3	0.0	0.0	0.0	2.8
24	14.4	22.2	18.4	87.3	.1	1.1	1.2	1.9
25	14.5	22.0	17.3	92.0	.2	0.0	.2	2.2
26	14.8	23.5	18.9	85.0	0.0	0.0	0.0	5.7
27	14.0	25.8	19.8	67.0	0.0	0.0	0.0	8.0
28	14.7	25.2	19.8	73.7	0.0	0.0	0.0	9.2
29	14.3	24.1	18.4	85.3	1.9	0.0	1.9	5.4
30	14.2	24.8	19.5	83.0	0.0	0.0	0.0	8.5
31	14.7	25.2	19.2	71.7	0.0	0.0	0.0	8.0
Total					37.6	54.5	92.1	123.3
Promedio	15.0	23.3	18.6	84.7				

Estación : GRANJA TIBACUY
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : TIBACUY

Latitud : 4 ° 22'N
 Longitud : 74 ° 26'W
 Altitud : 1550 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.2	25.1	19.9	27.0	13.0	73.7	6.8	2	171.1
Febrero	15.9	25.4	20.3	27.8	14.2	73.4	110.4	12	147.1
Marzo	15.7	23.2	19.1	26.2	13.0	82.6	157.6	17	95.0
Abril	16.0	23.5	19.4	25.4	14.0	81.6	128.8	19	101.5
Mayo	15.9	23.4	19.2	26.0	14.1	81.0	76.9	18	99.5
Junio	15.9	23.3	19.2	25.2	14.9	81.2	59.8	13	92.9
Julio	15.3	23.5	19.0	25.8	14.0	77.9	55.9	21	89.5
Agosto	15.3	23.6	18.9	26.8	13.2	76.5	120.5	22	117.1
Septiembre	15.7	24.7	19.9	26.0	14.0	73.0	91.7	11	145.3
Octubre	15.5	23.1	18.8	26.8	14.2	81.1	116.2	15	105.3
Noviembre	15.4	23.5	19.1	26.5	14.0	79.7	107.6	14	122.5
Diciembre	15.0	23.3	18.6	25.8	14.0	84.7	92.1	16	123.3
Promedio :	15.6	23.8	19.3			78.9			
Absoluta :				27.8	13.0				
Total :							1124.3	180	1410.1



Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	28.1	21.6	70.7	0.0	0.0	0.0	4.6
2	17.8	27.0	21.8	82.3	0.0	3.0	3.0	5.3
3	16.6	28.2	21.6	70.0	0.0	0.0	0.0	5.3
4	16.0	28.1	21.7	74.0	0.0	0.0	0.0	7.8
5	16.2	26.0	20.9	73.3	0.0	0.0	0.0	6.9
6	17.1	26.4	20.7	79.3	.2	0.0	.2	3.2
7	15.1	28.0	21.3	68.0	0.0	1.5	1.5	7.1
8	17.5	26.2	21.3	73.7	0.0	0.0	0.0	6.1
9	16.1	26.6	20.3	73.7	0.0	0.0	0.0	9.6
10	16.9	26.0	20.5	74.7	0.0	0.0	0.0	9.0
11	14.1	25.0	19.6	74.3	0.0	0.0	0.0	7.3
12	15.0	23.5	19.4	82.0	.2	9.9	10.1	1.0
13	14.9	21.3	17.0	82.7	1.2	0.0	1.2	.6
14	13.1	27.6	20.4	61.7	0.0	0.0	0.0	7.4
15	14.1	25.5	20.0	67.7	0.0	1.1	1.1	5.0
16	16.2	25.2	19.0	83.7	7.6	0.0	7.6	1.6
17	16.0	26.2	20.6	74.0	.3	0.0	.3	3.1
18	15.9	24.0	19.5	74.7	0.0	0.0	0.0	1.1
19	16.4	26.8	20.5	71.3	0.0	1.0	1.0	4.2
20	16.5	21.8	18.3	87.3	9.7	.6	10.3	.4
21	16.0	23.1	19.7	81.3	0.0	0.0	0.0	.8
22	17.0	23.4	19.5	76.0	0.0	0.0	0.0	.9
23	16.0	26.0	20.5	67.7	0.0	0.0	0.0	5.1
24	14.0	28.4	21.1	57.3	0.0	0.0	0.0	8.1
25	15.5	26.7	20.6	64.7	0.0	0.0	0.0	4.2
26	17.0	25.1	21.5	68.3	0.0	.2	.2	2.3
27	18.0	27.2	21.3	72.3	0.0	0.0	0.0	2.1
28	16.2	26.1	21.7	65.7	0.0	0.0	0.0	1.8
29	16.0	28.2	21.8	67.7	0.0	0.0	0.0	7.2
30	16.5	27.4	21.9	68.0	0.0	0.0	0.0	4.9
31	17.4	28.8	22.3	72.3	1.9	.2	2.1	6.0
Total :					21.1	17.5	38.6	140.0
Promedio :	16.0	26.1	20.6	72.9				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	27.0	20.2	82.7	4.5	0.0	4.5	3.1
2	16.2	27.8	21.5	73.0	0.0	0.0	0.0	6.7
3	17.1	26.9	21.1	76.0	.1	0.0	.1	3.4
4	18.0	26.8	20.8	82.0	0.0	5.3	5.3	3.4
5	17.9	25.2	20.6	82.0	4.0	4.2	8.2	1.1
6	17.2	23.8	19.7	84.3	6.1	0.0	6.1	.6
7	16.0	28.1	21.9	68.7	0.0	0.0	0.0	6.9
8	15.9	29.3	22.4	60.7	0.0	0.0	0.0	6.2
9	15.5	27.0	21.7	69.0	0.0	0.0	0.0	7.5
10	16.0	27.9	21.5	67.3	0.0	0.0	0.0	6.9
11	16.2	28.8	22.4	57.3	0.0	0.0	0.0	7.6
12	16.1	28.2	22.1	59.0	0.0	0.0	0.0	7.0
13	16.8	27.4	21.4	72.0	0.0	0.0	0.0	4.5
14	15.8	28.8	21.0	61.0	0.0	0.0	0.0	7.6
15	14.8	28.7	21.8	58.7	0.0	0.0	0.0	7.6
16	14.1	29.1	22.0	54.0	0.0	0.0	0.0	8.2
17	15.5	26.5	20.8	65.7	0.0	0.0	0.0	7.5
18	16.0	26.4	20.6	76.0	0.0	0.0	0.0	4.8
19	17.0	25.8	21.3	71.3	0.0	0.0	0.0	2.4
20	16.0	28.4	21.9	71.0	0.0	1.2	1.2	5.6
21	17.2	22.9	19.0	87.7	.3	34.3	34.6	4.9
22	14.2	24.4	18.8	78.7	2.4	0.0	2.4	0.0
23	16.0	26.3	21.5	73.0	0.0	2.3	2.3	6.3
24	17.1	25.4	20.8	80.0	0.0	0.0	0.0	2.3
25	16.8	24.4	19.9	83.7	.8	.1	.9	1.9
26	16.0	24.8	19.3	90.0	2.1	2.3	4.4	1.3
27	17.0	21.7	18.9	92.7	2.3	0.0	2.3	.3
28	16.8	24.8	20.1	83.3	0.0	0.0	0.0	2.8
Total :					22.6	49.7	72.3	128.4
Promedio :	16.3	26.5	20.9	73.6				

Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.5	79.7	0.0	0.0	0.0	1.4
2	17.6	23.4	20.1	84.3	5.1	.5	5.6	1.1
3	17.8	26.8	20.7	82.0	0.0	1.1	1.1	2.5
4	17.0	23.0	18.8	90.7	15.1	0.0	15.1	.7
5	16.9	25.1	19.6	86.0	6.5	0.0	6.5	3.1
6	17.4	27.4	22.1	68.0	0.0	0.0	0.0	3.4
7	16.9	29.0	22.5	68.7	3.2	13.0	16.2	5.2
8	17.0	26.0	20.5	82.7	.9	0.0	.9	1.8
9	18.0	21.0	19.3	90.7	7.3	0.0	7.3	.2
10	16.5	24.0	19.5	91.3	0.0	17.5	17.5	1.1
11	17.0	22.0	18.8	88.3	1.1	.1	1.2	0.0
12	16.0	25.8	19.6	83.0	0.0	28.4	28.4	5.0
13	16.2	25.0	20.4	82.0	.6	0.0	.6	8.0
14	16.0	25.4	20.4	77.0	0.0	0.0	0.0	9.3
15	16.1	24.6	20.4	75.3	0.0	0.0	0.0	3.4
16	15.8	25.6	20.8	75.7	0.0	.1	.1	5.3
17	17.0	25.4	20.7	75.3	0.0	0.0	0.0	3.0
18	17.1	24.2	19.7	86.0	0.0	0.0	0.0	.3
19	17.8	27.8	21.5	72.3	0.0	0.0	0.0	5.5
20	16.8	25.0	20.3	79.7	0.0	0.0	0.0	1.4
21	17.0	24.0	19.2	85.3	14.8	0.0	14.8	.6
22	15.2	23.5	18.9	87.7	0.0	0.0	0.0	1.3
23	16.0	20.0	17.9	94.7	0.0	5.0	5.0	.6
24	16.1	19.8	17.6	95.0	0.0	6.0	6.0	0.0
25	15.1	24.0	18.8	87.3	.6	1.4	2.0	1.6
26	17.0	23.6	19.9	83.0	.7	0.0	.7	1.8
27	16.8	27.2	21.1	73.0	0.0	0.0	0.0	4.6
28	16.2	28.0	22.6	68.0	0.0	0.0	0.0	8.1
29	17.0	27.2	20.8	79.3	.5	0.0	.5	3.6
30	16.8	28.3	22.0	69.7	0.0	0.0	0.0	4.7
31	18.5	25.0	21.7	73.3	0.0	0.0	0.0	.6
Total :					56.4	73.1	129.5	89.2
Promedio :	16.8	24.9	20.2	81.1				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	28.0	22.6	67.0	0.0	0.0	0.0	4.2
2	17.0	24.0	20.7	85.3	1.6	2.0	3.6	3.2
3	17.1	26.2	21.7	74.3	0.0	0.0	0.0	4.9
4	18.0	24.8	20.0	76.0	0.0	0.0	0.0	.5
5	17.2	23.4	19.7	83.7	.1	0.0	.1	2.2
6	17.6	24.6	20.0	82.3	4.9	0.0	4.9	.3
7	17.0	26.5	20.6	74.3	.5	0.0	.5	3.6
8	16.9	23.4	19.6	89.0	1.2	.3	1.5	1.0
9	17.0	26.0	20.2	86.0	9.9	.1	10.0	2.2
10	16.8	24.2	19.5	87.3	.6	0.0	.6	1.4
11	16.6	25.2	19.9	77.3	.2	0.0	.2	2.3
12	17.2	25.8	20.0	79.3	1.7	.4	2.1	.4
13	16.8	30.0	22.6	66.0	0.0	0.0	0.0	7.4
14	18.0	20.9	18.8	92.7	1.8	2.8	4.6	0.0
15	15.6	26.2	21.4	75.3	0.0	3.1	3.1	3.4
16	17.5	24.2	19.0	88.0	10.3	1.0	11.3	1.8
17	17.2	24.8	19.9	80.0	8.6	.3	8.9	.4
18	16.6	25.0	19.8	88.7	0.0	16.6	16.6	3.6
19	16.2	23.6	19.2	86.7	2.4	0.0	2.4	4.5
20	17.0	24.8	21.0	77.7	1.1	10.6	11.7	3.9
21	16.0	26.0	19.7	85.3	0.0	19.5	19.5	2.8
22	16.5	21.0	18.2	89.0	9.7	0.0	9.7	.1
23	15.1	25.0	19.2	83.3	25.4	0.0	25.4	1.6
24	17.1	23.6	19.0	87.3	.4	.3	.7	1.7
25	17.0	22.4	18.6	87.7	5.7	0.0	5.7	.9
26	16.2	24.9	20.7	74.7	2.8	1.3	4.1	4.2
27	17.1	22.4	18.7	90.0	10.0	0.0	10.0	.7
28	16.8	26.0	20.8	71.0	0.0	0.0	0.0	3.2
29	18.0	22.9	18.6	92.0	10.7	0.0	10.7	1.9
30	16.8	25.0	20.7	80.0	1.0	0.0	1.0	2.5
31								
Total :					110.6	58.3	168.9	70.8
Promedio :	16.9	24.7	20.0	81.9				

Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.0	20.4	82.7	1.5	0.0	1.5	1.3
2	17.8	24.5	20.4	78.0	.4	0.0	.4	1.2
3	17.0	27.0	21.4	71.0	0.0	1.2	1.2	5.4
4	16.4	25.4	20.7	70.0	0.0	0.0	0.0	2.1
5	16.0	28.0	21.2	76.3	.5	13.6	14.1	5.4
6	16.6	26.4	20.5	82.7	0.0	9.0	9.0	3.4
7	17.2	24.0	19.1	93.7	3.9	4.2	8.1	2.6
8	17.6	24.1	19.4	88.3	5.5	.5	6.0	1.3
9	17.5	21.8	18.8	87.7	0.0	0.0	0.0	0.0
10	17.0	24.9	21.0	78.7	.3	.3	.6	3.1
11	16.2	24.3	20.0	72.7	4.4	.9	5.3	2.1
12	17.0	24.2	19.8	77.7	0.0	0.0	0.0	.5
13	18.0	24.0	20.1	80.0	.8	4.0	4.8	.2
14	17.0	25.2	19.8	83.7	.9	.5	1.4	3.2
15	17.8	25.0	20.3	83.3	1.6	0.0	1.6	5.5
16	17.0	21.8	18.1	85.7	19.0	0.0	19.0	1.0
17	15.2	25.0	20.2	74.7	.3	0.0	.3	2.5
18	17.2	21.0	18.4	88.0	6.4	3.2	9.6	.1
19	16.0	21.2	18.6	86.0	2.7	0.0	2.7	0.0
20	16.7	26.4	20.9	73.0	.2	0.0	.2	5.4
21	17.8	24.3	19.9	84.3	1.0	.9	1.9	1.6
22	17.0	24.2	19.0	82.3	1.8	.1	1.9	1.0
23	16.8	27.0	20.0	79.0	5.5	1.4	6.9	2.8
24	17.0	24.4	19.6	79.7	6.4	0.0	6.4	.6
25	16.9	23.5	18.8	86.7	1.8	.1	1.9	.3
26	16.0	25.0	20.2	75.7	0.0	.7	.7	1.9
27	16.1	24.0	19.3	82.7	2.5	0.0	2.5	.9
28	14.8	25.0	20.0	75.3	0.0	0.0	0.0	2.5
29	15.0	25.9	20.6	69.3	0.0	.2	.2	3.7
30	16.5	24.8	19.1	78.7	0.0	0.0	0.0	3.4
31	16.0	25.0	19.6	71.0	0.0	0.0	0.0	.6
Total :					67.4	40.8	108.2	65.6
Promedio :	16.7	24.6	19.8	79.9				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.5	19.0	81.3	.5	0.0	.5	3.0
2	16.8	26.8	21.6	69.0	0.0	4.0	4.0	3.7
3	16.7	23.2	18.5	84.7	.4	0.0	.4	1.4
4	15.8	26.0	20.7	72.7	0.0	1.3	1.3	4.1
5	16.8	22.0	19.2	84.7	2.8	0.0	2.8	0.0
6	17.0	26.0	20.1	79.0	3.3	0.0	3.3	2.2
7	17.1	24.0	18.8	91.3	9.1	8.6	17.7	1.7
8	16.0	22.0	18.4	85.3	2.8	0.0	2.8	1.5
9	15.8	26.0	20.5	78.0	0.0	0.0	0.0	3.6
10	16.0	25.0	20.5	77.3	0.0	0.0	0.0	3.5
11	16.7	27.9	22.2	68.7	0.0	8.2	8.2	5.5
12	16.4	26.0	18.9	81.7	13.3	.7	14.0	2.4
13	16.5	25.8	19.2	85.3	.3	0.0	.3	4.3
14	16.0	23.0	18.9	84.3	0.0	0.0	0.0	4.1
15	17.0	27.0	21.4	57.7	0.0	0.0	0.0	1.5
16	16.0	26.4	21.3	75.3	0.0	0.0	0.0	6.4
17	17.0	25.1	19.6	88.0	18.1	3.3	21.4	2.1
18	16.9	23.9	19.2	86.3	8.8	12.2	21.0	1.0
19	17.0	23.1	19.2	81.3	.2	2.9	3.1	.7
20	16.0	23.4	18.6	87.0	.7	0.0	.7	2.3
21	15.0	26.0	20.6	72.3	0.0	0.0	0.0	5.1
22	17.0	22.0	18.5	90.3	1.6	0.0	1.6	.6
23	15.0	25.2	19.4	81.7	.2	.4	.6	.4
24	16.0	23.0	19.5	84.0	2.4	0.0	2.4	1.2
25	17.0	26.2	19.9	73.7	0.0	0.0	0.0	4.2
26	16.9	25.1	19.4	73.3	.5	0.0	.5	1.2
27	16.0	25.4	20.6	66.7	0.0	0.0	0.0	4.3
28	16.6	25.2	20.4	75.3	2.5	0.0	2.5	5.0
29	16.0	22.0	18.4	88.7	3.3	0.0	3.3	.7
30	15.8	22.2	18.0	83.7	.7	0.0	.7	1.4
31								
Total :					71.5	41.6	113.1	79.1
Promedio :	16.4	24.7	19.7	79.6				

Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	22.2	18.5	78.3	1.3	0.0	1.3	1.2
2	16.0	26.4	19.7	75.0	.3	0.0	.3	4.0
3	15.6	24.2	19.2	81.7	.2	9.9	10.1	3.8
4	15.8	21.2	17.6	89.3	.6	.1	.7	1.2
5	16.1	24.0	19.7	78.0	1.1	0.0	1.1	2.7
6	16.0	26.4	19.8	74.0	1.1	20.5	21.6	4.5
7	15.0	23.2	18.0	79.7	1.2	0.0	1.2	3.4
8	15.6	25.4	19.8	73.0	.2	.5	.7	5.8
9	16.0	24.4	19.7	80.0	0.0	0.0	0.0	4.2
10	15.0	25.7	20.0	73.7	.8	0.0	.8	5.4
11	15.8	25.0	19.9	72.3	.5	0.0	.5	4.6
12	16.0	23.6	18.6	77.7	0.0	0.0	0.0	2.3
13	16.6	25.0	19.0	76.7	.7	1.0	1.7	1.8
14	16.5	26.2	20.1	75.0	0.0	.1	.1	4.7
15	16.8	25.0	20.3	78.0	.1	2.2	2.3	3.0
16	16.0	25.2	20.6	78.0	.2	17.2	17.4	4.1
17	15.0	25.3	19.9	73.0	0.0	0.0	0.0	3.2
18	15.6	25.0	19.7	79.3	.9	0.0	.9	2.1
19	16.4	26.3	20.7	71.0	.2	2.2	2.4	3.4
20	16.1	23.4	19.5	82.0	5.5	8.8	14.3	1.4
21	16.0	19.9	17.1	91.3	9.2	1.4	10.6	.3
22	15.4	25.2	20.2	76.3	1.4	1.6	3.0	4.8
23	15.9	25.4	19.5	74.3	.7	.2	.9	2.3
24	16.5	25.2	19.5	83.7	4.1	4.9	9.0	4.5
25	16.0	24.2	19.7	81.3	.6	0.0	.6	3.0
26	16.8	23.0	19.0	85.7	1.7	2.0	3.7	1.6
27	16.2	25.0	18.9	80.3	7.0	0.0	7.0	3.8
28	14.2	26.8	20.1	76.3	.5	.4	.9	7.3
29	16.0	25.2	20.8	77.7	0.0	.5	.5	3.7
30	15.8	27.2	21.2	66.0	0.0	0.0	0.0	5.7
31	16.0	27.4	19.5	78.7	.5	0.0	.5	3.1
Total :					40.6	73.5	114.1	106.9
Promedio :	15.9	24.8	19.5	78.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	26.8	21.3	70.3	0.0	0.0	0.0	3.8
2	16.8	23.1	19.8	83.7	3.6	0.0	3.6	2.3
3	16.0	25.2	19.8	84.3	.5	0.0	.5	5.0
4	15.2	22.0	17.4	94.0	4.0	2.9	6.9	2.1
5	15.1	24.7	18.7	79.0	0.0	0.0	0.0	1.6
6	16.2	25.2	19.8	68.7	1.8	0.0	1.8	3.3
7	16.5	25.5	19.9	73.0	0.0	2.8	2.8	3.2
8	15.3	20.8	17.5	88.0	1.0	0.0	1.0	1.2
9	14.8	26.8	20.3	62.7	0.0	0.0	0.0	5.4
10	15.6	28.8	21.7	57.0	0.0	0.0	0.0	8.8
11	16.8	22.8	18.2	88.7	1.9	3.0	4.9	1.8
12	15.2	25.2	19.2	84.3	0.0	0.0	0.0	2.1
13	16.1	22.2	18.1	85.7	1.1	0.0	1.1	.4
14	15.2	28.3	20.4	65.0	0.0	0.0	0.0	5.1
15	15.0	27.8	21.9	61.0	0.0	0.0	0.0	6.6
16	17.0	21.9	18.2	90.0	24.8	0.0	24.8	.8
17	16.5	24.3	19.0	82.7	1.0	0.0	1.0	2.4
18	15.9	23.0	19.3	74.7	0.0	0.0	0.0	.8
19	16.1	24.4	19.0	82.7	.6	.1	.7	2.8
20	16.0	22.4	17.8	87.0	12.5	0.0	12.5	.5
21	16.0	26.4	20.3	61.7	0.0	0.0	0.0	3.2
22	15.4	27.1	21.6	63.3	0.0	0.0	0.0	4.0
23	16.0	27.8	19.9	74.7	.8	0.0	.8	6.1
24	17.0	28.0	21.3	74.3	0.0	0.0	0.0	6.1
25	17.5	25.6	20.6	77.3	.3	0.0	.3	2.5
26	16.2	24.2	19.3	81.0	2.6	0.0	2.6	1.6
27	15.8	26.1	20.4	70.0	0.0	0.0	0.0	1.6
28	15.4	25.6	20.3	67.7	0.0	0.0	0.0	2.3
29	16.4	25.4	19.9	75.3	0.0	0.0	0.0	2.3
30	15.9	27.5	21.0	68.3	0.0	0.0	0.0	5.4
31	16.2	24.1	18.5	82.7	3.5	0.0	3.5	2.5
Total :					60.0	8.8	68.8	97.6
Promedio :	16.0	25.1	19.7	76.1				

Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	23.5	19.6	77.3	0.0	.7	.7	2.0
2	15.8	23.6	18.4	86.3	.3	0.0	.3	.7
3	15.9	23.8	19.1	78.7	.1	.3	.4	1.7
4	16.0	24.7	18.0	82.0	0.0	0.0	0.0	1.4
5	15.3	25.2	19.5	67.0	0.0	0.0	0.0	2.3
6	13.8	24.9	19.4	69.0	0.0	0.0	0.0	2.4
7	17.0	26.6	20.9	63.3	0.0	0.0	0.0	2.2
8	16.7	25.9	20.1	78.7	3.0	5.4	8.4	1.6
9	16.4	26.1	20.9	74.3	0.0	.6	.6	3.7
10	16.9	28.0	21.8	70.0	0.0	.5	.5	6.7
11	17.0	26.9	21.4	72.0	.2	0.0	.2	4.0
12	16.7	26.0	20.6	79.7	2.1	0.0	2.1	3.5
13	16.6	25.7	19.4	84.7	2.7	1.6	4.3	1.9
14	16.1	23.9	18.9	87.7	2.6	0.0	2.6	.8
15	16.5	25.2	18.8	81.7	4.5	0.0	4.5	2.6
16	16.0	27.3	20.5	64.7	0.0	0.0	0.0	6.2
17	14.8	28.0	21.0	64.7	.2	0.0	.2	7.3
18	16.3	27.5	20.6	73.3	1.3	0.0	1.3	3.8
19	15.3	26.6	20.7	70.3	0.0	.3	.3	2.9
20	16.6	27.2	20.4	78.7	1.5	0.0	1.5	3.1
21	16.2	26.4	20.2	75.3	0.0	0.0	0.0	1.9
22	16.0	28.3	21.4	70.0	1.0	0.0	1.0	6.1
23	14.9	27.0	20.5	65.7	0.0	0.0	0.0	6.8
24	14.6	28.5	22.1	57.0	0.0	.1	.1	5.5
25	17.0	26.7	19.5	77.0	1.1	0.0	1.1	2.5
26	17.1	28.9	21.5	63.7	0.0	0.0	0.0	5.5
27	15.1	28.0	20.9	70.7	.7	1.5	2.2	6.6
28	15.6	26.3	20.2	78.7	.8	0.0	.8	1.9
29	16.9	26.0	20.2	79.7	4.1	.5	4.6	2.1
30	16.6	26.1	20.7	71.0	0.0	5.1	5.1	2.8
31								
Total :					26.2	16.6	42.8	102.5
Promedio :	16.0	26.3	20.2	73.8				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	23.6	18.8	79.7	0.0	0.0	0.0	.7
2	14.9	24.2	19.0	71.0	0.0	0.0	0.0	3.0
3	15.0	29.0	22.1	58.3	0.0	0.0	0.0	8.5
4	15.6	30.0	22.9	57.0	0.0	1.9	1.9	8.5
5	17.2	28.0	20.4	76.7	.5	0.0	.5	2.9
6	16.0	27.4	22.2	61.3	0.0	0.0	0.0	4.7
7	18.5	27.7	20.6	81.0	1.4	0.0	1.4	4.4
8	16.2	27.1	21.7	71.7	.5	35.4	35.9	5.0
9	16.4	20.4	17.7	96.0	2.8	.2	3.0	0.0
10	16.2	24.7	19.4	85.3	.2	15.3	15.5	2.1
11	15.7	21.2	18.0	91.7			.6	0.0
12	15.8	25.0	20.2	80.3			21.0	2.1
13	16.8	21.3	18.2	94.0	35.3	.2	35.5	.4
14	16.9	24.5	19.7	89.7	0.0	.5	.5	2.4
15	17.1	23.5	20.2	79.0	3.6	2.0	5.6	.4
16	16.5	26.5	21.7	69.3	0.0	0.0	0.0	2.1
17	17.0	25.8	19.5	79.0	3.0	0.0	3.0	1.7
18	16.0	27.1	21.1	67.7	.4	2.2	2.6	5.3
19	15.2	26.0	20.5	77.3	.4	1.9	2.3	4.7
20	16.0	23.7	19.4	90.0	.4	0.0	.4	1.9
21	15.5	26.1	20.0	81.0	0.0	1.9	1.9	3.9
22	16.7	25.6	18.8	87.7	2.2	0.0	2.2	4.0
23	15.1	25.9	18.7	85.7	6.6	0.0	6.6	1.8
24	16.7	26.2	20.3	75.7	1.5	0.0	1.5	4.5
25	15.6	26.3	20.3	72.7	0.0	0.0	0.0	3.7
26	16.7	26.8	20.8	72.3	0.0	0.0	0.0	1.8
27	16.2	24.6	19.1	80.7	8.3	0.0	8.3	.5
28	15.8	25.1	19.8	76.3	0.0	0.0	0.0	2.3
29	15.2	27.1	21.8	64.3	0.0	0.0	0.0	7.8
30	16.9	24.8	20.3	82.7			3.1	3.6
31	17.0	21.2	18.1	90.7			19.0	.7
Total :							172.3	95.4
Promedio :	16.2	25.4	20.0	78.2				

Estación : JORGE VILLAMIL
 Año : 1995

Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.7	28.1	20.1	72.0			4.2	7.5
2	16.1	27.5	18.7	86.3			17.0	3.4
3	15.8	24.1	19.3	88.7	1.1	5.8	6.9	1.9
4	16.7	24.9	19.7	86.0	8.9	0.0	8.9	2.5
5	16.9	23.8	19.4	82.7	0.0	0.0	0.0	.4
6	16.5	24.7	19.8	80.7	0.0	.1	.1	1.4
7	17.3	25.6	20.6	70.0	0.0	0.0	0.0	2.3
8	15.6	25.6	20.3	73.3	.7	0.0	.7	3.9
9	16.7	21.6	18.3	90.0	5.1	.4	5.5	.9
10	15.3	23.2	18.8	84.3	0.0	0.0	0.0	2.3
11	15.8	23.9	19.8	81.3	1.6	3.7	5.3	2.7
12	16.0	20.9	18.4	93.0	8.6	.3	8.9	.7
13	15.5	21.0	18.2	92.7	4.1	0.0	4.1	1.2
14	15.3	26.3	20.6	76.0	0.0	9.8	9.8	7.0
15	15.4	24.0	19.4	83.0	5.8	0.0	5.8	3.6
16	15.9	25.2	20.0	79.3	0.0	0.0	0.0	3.2
17	16.0	24.0	20.1	77.3	2.0	2.5	4.5	3.2
18	15.1	23.2	19.0	87.7	0.0	4.9	4.9	1.9
19	15.9	24.1	18.1	93.3	.3	.2	.5	1.2
20	16.3	25.8	19.5	80.0	27.3	0.0	27.3	1.7
21	15.7	25.9	21.1	80.0	0.0	1.1	1.1	4.6
22	16.9	20.9	18.5	91.7	33.5	5.9	39.4	.5
23	16.0	25.2	19.4	87.7	.7	0.0	.7	3.8
24	17.0	25.5	21.2	79.0	0.0	0.0	0.0	5.1
25	16.6	24.0	20.3	87.7	0.0	0.0	0.0	1.8
26	16.4	25.7	20.8	81.0	0.0	0.0	0.0	6.9
27	17.7	25.4	20.4	82.7	0.0	0.0	0.0	6.9
28	16.2	25.2	20.1	84.0	0.0	0.0	0.0	6.2
29	16.9	25.2	20.2	83.7	0.0	.4	.4	2.1
30	17.0	23.4	18.9	90.0	0.0	0.0	0.0	1.9
31								
Total :							156.0	92.7
Promedio :	16.1	24.5	19.6	83.5				

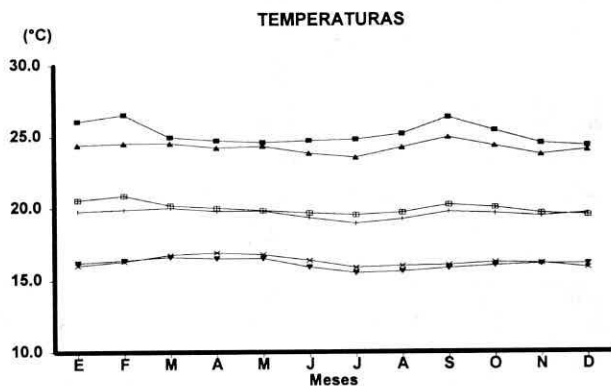
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.5	21.0	78.7	0.0	0.0	0.0	5.7
2	15.8	27.0	21.0	75.3	.3	.5	.8	8.3
3	16.9	26.3	21.6	74.3	0.0	0.0	0.0	3.3
4	17.0	22.6	19.0	91.0	0.0	0.0	0.0	1.1
5	15.6	23.5	19.1	85.3	0.0	0.0	0.0	3.1
6	16.0	24.0	19.4	87.0	0.0	0.0	0.0	5.3
7	14.0	22.9	18.8	88.3	5.3	0.0	5.3	.7
8	15.9	23.0	19.1	87.7	0.0	0.0	0.0	4.4
9	14.8	23.7	19.6	82.0	0.0	.4	.4	.5
10	16.9	25.0	20.5	83.3	0.0	3.8	3.8	3.1
11	15.3	21.6	19.1	90.3	2.7	17.2	19.9	1.2
12	15.5	22.3	19.1	90.7	0.0	8.3	8.3	1.1
13	15.9	23.5	19.2	88.0	1.7	0.0	1.7	2.8
14	16.0	23.3	18.5	89.7	5.1	3.8	8.9	1.0
15	14.8	23.2	18.6	88.3	.2	0.0	.2	5.3
16	15.8	23.1	18.9	88.0	10.2	0.0	10.2	2.0
17	16.5	23.8	20.0	80.0	4.9	0.0	4.9	2.7
18	16.8	24.4	19.5	86.0	.7	3.6	4.3	.6
19	15.5	23.0	18.8	80.0	0.0	0.0	0.0	.3
20	16.5	27.6	20.4	68.0	.3	0.0	.3	2.3
21	16.0	25.0	19.8	79.3	.8	3.0	3.8	2.7
22	16.2	24.3	19.0	85.0	0.0	0.0	0.0	2.9
23	15.8	25.0	18.9	79.7	6.9	.1	7.0	3.4
24	16.0	25.5	19.5	76.0	11.5	.6	12.1	3.5
25	15.9	23.4	19.0	87.0	7.5	.1	7.6	.9
26	15.0	24.0	18.8	87.7	5.1	0.0	5.1	3.3
27	16.2	26.2	20.3	77.0	0.0	0.0	0.0	3.8
28	15.3	26.8	20.0	72.0	0.0	0.0	0.0	6.7
29	15.7	24.3	19.6	86.0	0.0	0.0	0.0	7.5
30	15.3	23.0	18.5	93.0	6.1	0.0	6.1	2.6
31	15.9	26.0	19.5	80.3	0.0	0.0	0.0	8.3
Total :					69.3	41.4	110.7	100.4
Promedio :	15.8	24.3	19.5	83.4				

Estación : JORGE VILLAMIL
 Año : 1995

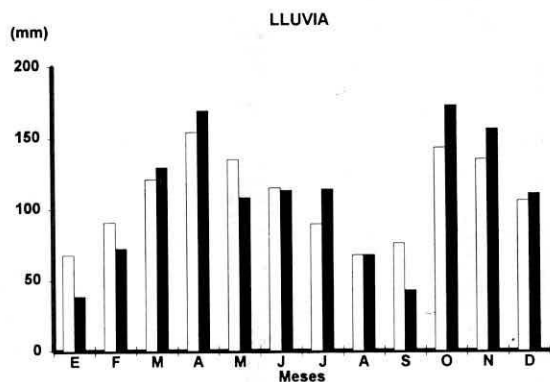
Dpto. : HUILA
 Mpio. : GIGANTE

Latitud : 2 ° 20'N
 Longitud : 75 ° 31'W
 Altitud : 1500 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.0	26.1	20.6	28.8	13.1	72.9	38.6	12	140.0
Febrero	16.3	26.5	20.9	29.3	14.1	73.6	72.3	12	128.4
Marzo	16.8	24.9	20.2	29.0	15.1	81.1	129.5	18	89.2
Abril	16.9	24.7	20.0	30.0	15.1	81.9	168.9	25	70.8
Mayo	16.8	24.6	19.8	28.0	14.8	79.9	108.2	25	65.6
Junio	16.4	24.7	19.7	27.9	15.0	79.6	113.1	22	79.1
Julio	15.9	24.8	19.5	27.4	14.2	78.0	114.1	27	106.9
Agosto	16.0	25.1	19.7	28.8	14.8	76.1	67.9	16	97.6
Septiembre	16.0	26.3	20.2	28.9	13.8	73.8	42.8	22	102.5
Octubre	16.2	25.4	20.0	30.0	14.9	78.2	172.3	22	95.4
Noviembre	16.1	24.5	19.6	28.1	13.7	83.5	156.0	20	92.7
Diciembre	15.8	24.3	19.5	27.6	14.0	83.4	110.7	19	100.4
Promedio :	16.3	25.1	20.0			78.5			
Absoluta :				30.0	13.1				
Total :							1294.4	240	1168.6



▲ Máxima hist. ▼ Minima hist. — Media hist.
 ■ Máxima 95 × Minima 95 — Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.8	27.8	23.4	66.7	0.0	0.0	0.0	8.4
2	19.6	29.0	23.0	72.3	.4	.2	.6	8.7
3	20.1	27.6	23.1	65.0	0.0	0.0	0.0	9.2
4	20.0	29.2	23.9	61.0	0.0	0.0	0.0	9.2
5	19.8	28.8	23.2	66.7	0.0	0.0	0.0	8.7
6	21.0	27.1	22.7	59.0	0.0	0.0	0.0	5.9
7	19.8	28.9	22.9	66.3	0.0	0.0	0.0	9.1
8	19.9	29.0	22.6	65.3	0.0	0.0	0.0	9.2
9	19.8	27.8	22.3	66.0	0.0	0.0	0.0	8.2
10	19.1	28.2	22.4	64.3	0.0	0.0	0.0	8.8
11	17.2	28.4	22.5	60.0	0.0	0.0	0.0	8.3
12	18.9	28.2	22.5	59.3	0.0	0.0	0.0	9.2
13	19.8	29.0	23.5	62.7	0.0	0.0	0.0	6.2
14	19.7	30.2	23.8	66.7	0.0	0.0	0.0	7.5
15	19.8	28.8	22.9	68.3	0.0	0.0	0.0	7.9
16	19.6	29.0	22.4	74.7	0.0	0.0	0.0	8.9
17	19.2	29.9	23.4	64.3	0.0	0.0	0.0	9.0
18	21.2	31.0	24.2	66.0	0.0	0.0	0.0	9.0
19	20.2	29.9	23.5	61.7	0.0	0.0	0.0	9.1
20	20.0	29.8	23.8	73.7	0.0	0.0	0.0	5.9
21	20.8	28.8	23.6	78.7	0.0	0.0	0.0	4.4
22	21.9	29.9	24.3	76.3	0.0	0.0	0.0	6.0
23	22.4	29.1	24.5	61.3	0.0	0.0	0.0	8.0
24	22.1	28.9	23.7	70.0	0.0	0.0	0.0	7.5
25	20.9	28.8	23.3	73.0	.6	2.6	3.2	7.0
26	20.0	27.8	24.0	63.7	0.0	0.0	0.0	9.5
27	21.2	28.8	24.0	58.7	0.0	0.0	0.0	8.9
28	19.7	29.8	24.1	75.3	0.0	0.0	0.0	9.2
29	19.8	29.6	23.6	76.3	0.0	0.0	0.0	9.2
30	21.0	29.8	23.7	74.0	0.0	0.0	0.0	9.3
31	19.1	28.4	23.8	74.7	0.0	0.0	0.0	7.4
Total :					1.0	2.8	3.8	252.8
Promedio :	20.1	28.9	23.4	67.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.7	29.0	23.9	71.0	0.0	0.0	0.0	8.2
2	20.9	29.1	24.6	67.7	0.0	0.0	0.0	6.4
3	23.1	30.8	25.0	55.7	0.0	0.0	0.0	8.7
4	20.2	29.3	24.4	65.3	0.0	0.0	0.0	7.7
5	19.9	29.8	23.4	66.0	0.0	0.0	0.0	7.6
6	20.1	29.0	23.6	71.0	0.0	0.0	0.0	8.2
7	21.1	30.0	24.6	63.3	0.0	0.0	0.0	8.0
8	21.2	29.2	23.8	65.7	0.0	0.0	0.0	4.6
9	22.0	28.7	24.3	63.7	0.0	0.0	0.0	9.0
10	21.0	30.4	24.3	65.7	0.0	0.0	0.0	9.5
11	21.4	31.2	25.0	65.0	0.0	0.0	0.0	9.3
12	20.4	32.1	25.0	64.0	0.0	0.0	0.0	9.5
13	19.1	30.0	24.6	64.0	0.0	0.0	0.0	9.5
14	21.0	28.9	23.6	67.3	0.0	0.0	0.0	9.5
15	20.8	28.1	24.1	63.0	0.0	0.0	0.0	9.5
16	21.0	27.0	23.4	64.3	0.0	0.0	0.0	9.4
17	20.8	28.0	24.2	60.3	0.0	0.0	0.0	9.5
18	21.2	29.0	24.3	51.0	0.0	0.0	0.0	9.7
19	19.8	28.0	23.9	57.0	0.0	0.0	0.0	9.7
20	19.9	30.2	24.0	67.0	0.0	0.0	0.0	9.3
21	18.6	27.2	22.1	75.0	0.0	0.0	0.0	6.0
22	19.1	23.9	21.3	75.3	3.0	0.0	3.0	1.9
23	19.2	28.1	23.4	66.3	0.0	0.0	0.0	5.7
24	18.8	28.9	23.5	65.7	0.0	0.0	0.0	8.2
25	19.9	29.0	22.9	70.3	0.0	0.0	0.0	9.5
26	19.0	30.0	24.2	59.0	0.0	0.0	0.0	9.1
27	19.8	30.1	24.0	65.0	0.0	0.0	0.0	9.5
28	21.0	30.2	24.9	60.3	0.0	0.0	0.0	9.6
29								
30								
31								
Total :					3.0	0.0	3.0	232.3
Promedio :	20.4	29.1	23.9	64.8				

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.4	31.0	25.1	62.3	0.0	0.0	0.0	9.4
2	22.0	31.8	26.0	58.0	0.0	0.0	0.0	9.0
3	21.8	32.0	26.0	60.7	0.0	0.0	0.0	10.0
4	22.1	31.2	25.9	56.3	0.0	0.0	0.0	10.0
5	21.8	30.9	25.2	63.7	0.0	0.0	0.0	9.7
6	23.0	30.8	26.0	56.7	0.0	0.0	0.0	10.0
7	20.1	30.9	24.6	69.0	0.0	0.0	0.0	9.2
8	19.8	29.2	23.7	74.7	0.0	0.0	0.0	7.3
9	20.8	28.0	24.2	68.3	0.0	0.0	0.0	5.0
10	21.0	29.9	24.8	65.3	0.0	0.0	0.0	7.8
11	19.8	29.3	23.9	66.7	0.0	0.0	0.0	9.9
12	19.7	27.1	22.8	78.7	0.0	1.1	1.1	2.9
13	18.1	26.9	21.4	85.7	0.0	0.0	0.0	6.4
14	20.6	27.0	23.0	66.0	0.0	0.0	0.0	4.3
15	19.1	27.8	22.7	72.3	0.0	0.0	0.0	5.6
16	18.7	27.0	22.8	73.7	7.4	0.0	7.4	5.2
17	19.8	28.8	24.0	74.0	0.0	0.0	0.0	7.3
18	20.7	29.2	24.4	72.7	0.0	0.0	0.0	6.0
19	20.5	26.2	23.0	83.0	.1	.9	1.0	3.0
20	18.9	25.0	21.4	90.7	0.0	.7	.7	1.4
21	19.1	27.7	22.5	66.0	0.0	0.0	0.0	1.7
22	18.5	25.2	21.1	85.3	0.0	0.0	0.0	3.6
23	18.2	24.9	21.9	82.3	0.0	0.0	0.0	2.9
24	19.0	26.2	22.7	80.0	0.0	0.0	0.0	3.4
25	18.9	28.2	24.7	64.0	0.0	22.8	22.8	4.7
26	20.4	30.0	22.7	76.3	25.0	16.7	41.7	5.6
27	19.0	31.1	24.7	65.0	0.0	0.0	0.0	8.6
28	20.8	30.1	23.8	73.0	0.0	0.0	0.0	7.2
29	21.9	29.0	24.1	70.7	0.0	0.0	0.0	9.8
30	22.0	28.6	25.3	63.7	0.0	0.0	0.0	9.3
31	21.2	29.2	24.2	75.7	0.0	0.0	0.0	8.3
Total					32.5	42.2	74.7	204.5
Promedio	20.2	28.7	23.8	71.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.8	30.2	25.4	69.0	0.0	0.0	0.0	9.2
2	20.2	28.4	24.3	79.0	0.0	0.0	0.0	4.5
3	21.0	29.2	24.5	73.7	0.0	0.0	0.0	8.8
4	21.9	28.5	24.8	64.0	0.0	0.0	0.0	10.0
5	21.8	31.0	24.9	62.3	0.0	0.0	0.0	10.0
6	20.8	31.2	25.6	66.0	0.0	0.0	0.0	8.8
7	20.9	27.6	23.7	87.0	.1	0.0	.1	1.8
8	19.8	25.9	22.3	88.3	.3	0.0	.3	2.3
9	20.5	27.6	22.7	84.0	0.0	0.0	0.0	3.4
10	19.2	28.9	24.6	68.7	0.0	0.0	0.0	7.1
11	20.9	30.8	24.6	71.7	0.0	0.0	0.0	8.6
12	22.2	28.2	24.3	74.0	0.0	0.0	0.0	1.4
13	20.7	27.2	22.8	80.7	0.0	0.0	0.0	4.8
14	18.0	26.5	22.9	79.3	.2	0.0	.2	3.6
15	20.0	26.4	23.1	76.3	0.0	0.0	0.0	3.1
16	21.4	29.9	24.7	71.0	0.0	.2	.2	8.4
17	19.9	28.0	21.5	83.0	16.6	4.2	20.8	2.2
18	19.5	27.8	22.9	80.3	2.0	0.0	2.0	4.3
19	19.8	27.0	23.4	78.0	0.0	0.0	0.0	5.8
20	19.9	29.0	23.1	79.0	.3	0.0	.3	6.0
21	19.8	27.6	23.4	72.0	0.0	0.0	0.0	8.1
22	21.8	29.4	24.8	69.7	0.0	.2	.2	7.8
23	20.2	29.6	25.0	72.3	0.0	0.0	0.0	7.3
24	21.8	31.2	25.9	61.3	0.0	0.0	0.0	9.1
25	21.9	28.2	24.5	80.7	0.0	0.0	0.0	3.4
26	19.8	26.4	22.1	86.3	5.7	2.4	8.1	3.2
27	19.1	28.0	24.0	80.0	0.0	.1	.1	5.1
28	20.9	28.1	24.1	81.3	0.0	0.0	0.0	3.7
29	19.5	25.8	20.7	93.3	92.1	0.0	92.1	.7
30	17.8	28.0	22.2	88.0	19.3	0.0	19.3	4.1
31								
Total					136.6	7.1	143.7	166.6
Promedio	20.4	28.4	23.7	76.7				

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.5	28.0	21.4	88.0	12.2	0.0	12.2	4.4
2	18.7	27.0	22.4	90.3	9.7	0.0	9.7	2.5
3	19.8	29.2	24.4	80.0	0.0	0.0	0.0	6.7
4	21.8	29.3	25.0	75.7	0.0	0.0	0.0	3.4
5	20.8	28.1	23.9	83.7	.2	0.0	.2	3.2
6	19.4	28.0	22.3	70.7	0.0	0.0	0.0	7.1
7	18.9	26.8	22.4	83.7	.5	0.0	.5	4.2
8	18.8	30.0	23.2	74.3	0.0	0.0	0.0	5.9
9	20.0	28.9	23.8	78.7	0.0	0.0	0.0	7.9
10	21.0	29.9	24.6	78.3	0.0	0.0	0.0	9.2
11	21.7	30.0	25.0	80.0	0.0	0.0	0.0	8.4
12	22.0	29.0	24.9	80.7	0.0	0.0	0.0	5.9
13	21.0	30.4	25.2	78.0	0.0	0.0	0.0	7.9
14	21.1	29.0	24.4	80.7	0.0	0.0	0.0	4.4
15	21.0	28.8	23.2	82.7	3.5	0.0	3.5	4.4
16	19.0	24.8	21.5	86.0	39.8	.1	39.9	0.0
17	18.0	26.0	21.7	86.7	0.0	0.0	0.0	1.5
18	19.3	28.8	23.7	82.3	0.0	0.0	0.0	4.6
19	20.0	26.9	22.6	88.7	0.0	0.0	0.0	0.0
20	19.8	29.0	23.5	84.7	3.6	0.0	3.6	6.0
21	20.0	29.1	24.3	79.7	0.0	0.0	0.0	6.6
22	21.4	29.9	24.9	83.3	0.0	0.0	0.0	8.0
23	20.0	27.2	23.0	88.0	11.7	0.0	11.7	2.5
24	19.8	28.0	23.7	82.7	.7	.1	.8	4.7
25	19.0	27.0	22.6	87.3	.1	0.0	.1	4.0
26	20.0	26.4	20.6	91.7	24.0	0.0	24.0	2.4
27	17.8	28.0	22.8	78.7	56.2	0.0	56.2	4.2
28	20.0	26.4	21.8	90.3	11.7	0.0	11.7	3.2
29	19.4	26.8	21.4	92.3	40.8	.2	41.0	3.4
30	18.9	25.2	22.1	81.0	31.9	0.0	31.9	1.0
31	19.0	27.4	23.2	87.0	0.0	4.5	4.5	5.1
Total :					246.6	4.9	251.5	142.7
Promedio :	19.9	28.0	23.2	83.1				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.2	22.0	89.7	12.5	.2	12.7	4.8
2	18.2	24.4	21.5	91.7	.3	0.0	.3	.1
3	19.8	28.4	22.8	87.7	39.0	0.0	39.0	4.0
4	19.7	27.2	22.7	90.3	0.0	0.0	0.0	5.3
5	20.6	28.8	23.2	85.7	.5	0.0	.5	7.2
6	20.0	26.4	22.7	90.0	23.6	.4	24.0	1.9
7	19.6	25.4	22.2	88.3	5.8	0.0	5.8	.6
8	20.0	26.4	22.4	88.0	1.0	.2	1.2	3.0
9	20.8	27.2	23.8	81.0	0.0	0.0	0.0	2.8
10	21.0	27.4	23.8	84.7	1.2	0.0	1.2	3.3
11	21.2	31.0	25.9	81.3	0.0	0.0	0.0	10.0
12	21.8	28.2	23.7	87.3	.4	0.0	.4	4.2
13	20.0	25.0	22.5	91.0	0.0	0.0	0.0	0.0
14	18.9	26.4	21.1	88.0	64.6	0.0	64.6	2.9
15	18.8	26.0	22.2	84.7	28.1	0.0	28.1	2.9
16	19.0	26.9	23.7	82.3	11.1	1.0	12.1	5.7
17	20.1	27.5	22.6	87.0	3.9	8.8	12.7	4.0
18	20.0	26.8	23.0	91.3	28.3	1.9	30.2	3.2
19	20.4	27.0	23.4	86.3	18.4	0.0	18.4	2.5
20	18.9	26.2	21.3	93.3	7.8	.1	7.9	3.2
21	18.7	27.2	23.4	85.3	.3	0.0	.3	3.3
22	19.4	27.6	23.7	81.7	0.0	0.0	0.0	3.9
23	20.0	28.0	21.9	91.0	9.3	0.0	9.3	4.6
24	19.0	27.4	22.3	87.0	4.9	0.0	4.9	6.7
25	18.8	27.5	23.5	75.0	0.0	0.0	0.0	4.4
26	19.9	28.2	23.6	78.0	0.0	0.0	0.0	7.1
27	21.8	29.0	23.7	84.3	0.0	0.0	0.0	7.2
28	19.4	28.2	23.1	89.3	1.3	0.0	1.3	3.7
29	20.0	26.4	23.4	89.7	0.0	0.0	0.0	3.7
30	18.7	26.2	21.3	88.3	41.7	0.0	41.7	2.5
31								
Total :					304.0	12.6	316.6	118.7
Promedio :	19.8	27.2	22.9	86.6				

Estación : JIROCASACA
Año : 1995

Dpto. : MAGDALENA
Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
Longitud : 74 ° 2'W
Altitud : 710 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	28.1	23.6	80.0	0.0	0.0	0.0	7.2
2	19.8	27.8	23.7	78.0	0.0	0.0	0.0	6.0
3	21.4	28.0	23.3	79.7	2.0	0.0	2.0	7.2
4	20.8	25.0	22.5	87.7	.1	.1	.2	.7
5	19.0	23.4	20.7	92.7	84.9	2.1	87.0	.7
6	18.0	24.8	20.5	93.7	4.5	.3	4.8	2.5
7	18.9	25.0	22.2	92.7	0.0	0.0	0.0	3.0
8	20.0	26.4	23.0	89.0	0.0	0.0	0.0	4.5
9	20.2	28.7	24.3	79.0	0.0	0.0	0.0	7.2
10	21.0	29.6	23.9	74.0	0.0	0.0	0.0	5.5
11	20.4	30.9	25.9	67.3	0.0	0.0	0.0	10.2
12	21.2	28.2	23.2	85.7	1.1	0.0	1.1	5.5
13	19.2	27.0	21.8	89.3	24.7	0.0	24.7	1.3
14	19.0	26.3	22.0	92.0	0.0	0.0	0.0	3.2
15	19.8	27.8	23.9	82.3	0.0	0.0	0.0	7.5
16	20.2	26.2	22.2	88.0	2.3	0.0	2.3	1.7
17	19.8	25.0	21.7	91.3	25.8	.1	25.9	2.3
18	20.0	26.2	22.0	94.0	.9	0.0	.9	2.6
19	19.2	28.2	24.3	74.0	0.0	0.0	0.0	9.8
20	19.0	27.3	23.5	78.0	0.0	.1	.1	4.7
21	19.2	24.9	20.8	90.7	49.6	0.0	49.6	.6
22	18.9	25.8	20.6	91.3	0.0	26.0	26.0	5.7
23	19.0	27.0	23.7	79.3	0.0	0.0	0.0	6.0
24	19.8	27.4	23.4	81.0	0.0	0.0	0.0	4.1
25	19.8	25.4	21.6	93.3	33.5	.1	33.6	2.1
26	19.2	27.1	22.4	83.7	35.5	45.6	81.1	3.6
27	19.0	25.0	21.3	89.3	27.8	17.1	44.9	1.2
28	18.0	24.9	20.1	90.3	7.2	2.7	9.9	.6
29	17.6	26.2	21.3	93.3	32.2	0.0	32.2	4.0
30	18.9	28.0	22.9	84.7	0.0	0.0	0.0	5.4
31	19.6	27.0	21.9	92.7	16.2	0.0	16.2	4.4
Total					348.3	94.2	442.5	131.0
Promedio	19.5	26.7	22.5	85.7				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	25.4	21.2	94.3	7.1	.2	7.3	1.7
2	18.5	23.4	20.4	96.7	7.7	0.0	7.7	.1
3	17.9	24.2	21.2	92.0	1.5	0.0	1.5	.5
4	17.8	25.3	20.3	94.3	35.3	0.0	35.3	3.5
5	17.5	25.9	20.7	83.0	52.2	.4	52.6	4.1
6	17.9	26.4	22.4	91.0	.1	0.0	.1	4.2
7	19.0	28.2	23.0	85.0	1.5	.3	1.8	6.4
8	20.2	29.3	24.2	81.0	0.0	0.0	0.0	8.2
9	18.9	25.0	20.6	96.3	4.2	0.0	4.2	.5
10	18.7	24.0	21.3	94.7	1.2	0.0	1.2	0.0
11	18.9	24.0	21.3	87.0	2.9	.1	3.0	0.0
12	18.4	26.1	21.1	87.3	28.4	1.2	29.6	1.7
13	18.2	26.9	21.8	86.3	40.7	11.9	52.6	3.8
14	19.1	25.0	20.7	94.0	9.1	1.2	10.3	1.3
15	18.3	26.2	20.9	91.7	6.9	.1	7.0	3.6
16	18.2	25.0	21.7	94.3	0.0	.8	.8	2.1
17	18.8	26.9	22.6	90.3	0.0	0.0	0.0	6.8
18	19.6	27.8	22.9	85.0	0.0	1.9	1.9	7.6
19	19.0	27.5	22.2	91.0	6.9	5.8	12.7	1.2
20	18.6	25.9	20.0	93.7	23.6	.6	24.2	3.5
21	18.1	25.8	22.1	86.0	0.0	0.0	0.0	4.1
22	19.5	27.0	22.8	85.0	.5	7.2	7.7	4.2
23	18.3	25.8	21.7	94.7	14.9	2.0	16.9	4.3
24	18.2	26.4	21.1	90.7	22.8	0.0	22.8	4.3
25	19.2	26.0	21.7	88.7	3.3	0.0	3.3	3.9
26	19.0	25.6	21.2	92.3	61.7	0.0	61.7	3.0
27	18.9	26.0	20.2	93.3	25.5	0.0	25.5	4.2
28	19.6	26.8	21.8	92.7	3.3	0.0	3.3	2.7
29	18.7	25.8	20.6	92.7	35.3	0.0	35.3	2.9
30	19.6	28.5	23.7	84.7	0.0	0.0	0.0	7.7
31	20.1	29.7	23.2	86.0	5.5	0.0	5.5	5.7
Total					402.1	33.7	435.8	107.8
Promedio	18.8	26.2	21.6	90.2				

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	27.8	22.8	91.0	0.0	0.0	0.0	2.8
2	20.0	27.0	21.2	91.0	68.1	0.0	68.1	4.0
3	19.7	29.8	23.9	84.7	0.0	0.0	0.0	5.7
4	20.6	31.0	25.0	65.3	0.0	0.0	0.0	7.4
5	21.0	29.9	24.1	78.3	2.3	0.0	2.3	6.5
6	19.2	26.0	22.4	93.3	9.5	0.0	9.5	4.3
7	18.9	26.6	21.5	95.7	15.1	0.0	15.1	4.2
8	18.3	27.0	20.9	94.7	12.5	0.0	12.5	3.0
9	19.4	29.2	24.1	80.3	0.0	0.0	0.0	6.6
10	20.6	29.1	23.1	85.7	12.5	0.0	12.5	5.2
11	20.0	25.6	21.5	93.7	3.1	0.0	3.1	2.2
12	18.2	25.1	20.4	95.3	54.2	.4	54.6	3.0
13	18.3	26.0	21.1	87.0	19.4	0.0	19.4	3.4
14	18.0	24.6	20.7	95.0	3.3	0.0	3.3	.4
15	18.3	27.1	22.2	90.3	6.0	0.0	6.0	6.2
16	18.0	25.3	20.5	93.0	61.1	0.0	61.1	3.3
17	17.9	25.7	21.2	91.0	2.8	0.0	2.8	4.6
18	18.8	27.8	20.7	89.3	12.9	0.0	12.9	3.9
19	19.5	28.0	23.5	83.3	3.1	1.8	4.9	4.7
20	20.0	27.9	22.3	95.0			3.7	4.7
21	19.7	26.0	22.5	89.0			26.0	4.2
22	18.7	25.4	19.8	95.0	45.2	0.0	45.2	2.4
23	18.8	23.3	20.7	94.7	15.3	14.3	29.6	.4
24	18.9	25.2	21.6	94.7	3.5	1.9	5.4	3.2
25	18.6	26.4	22.4	88.0	0.0	.2	.2	3.8
26	19.4	26.2	21.8	89.0	8	0.0	.8	3.7
27	19.0	23.4	21.0	94.0	1.9	0.0	1.9	0.0
28	18.2	26.9	22.1	88.7	.1	0.0	.1	7.3
29	19.2	27.9	23.1	83.0	0.0	0.0	0.0	5.6
30	19.9	26.8	22.8	89.0	0.0	.5	.5	5.0
31								
Total							401.5	121.7
Promedio	19.2	26.8	22.0	89.3				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.0	20.7	96.0	57.0	0.0	57.0	2.9
2	18.8	27.0	22.0	90.3	44.7	0.0	44.7	3.7
3	18.1	26.9	21.0	92.3	3.6	0.0	3.6	3.3
4	18.2	28.0	22.6	83.3	0.0	0.0	0.0	7.7
5	19.4	24.8	21.5	95.3	16.6	2.8	19.4	1.4
6	18.1	25.0	21.1	94.3	47.7	.9	48.6	2.1
7	18.6	26.8	22.1	86.0	0.0	0.0	0.0	3.5
8	19.0	26.4	21.5	93.7	.5	2.5	3.0	3.1
9	19.6	25.0	21.1	94.7	24.0	.2	24.2	1.7
10	18.8	23.7	20.6	95.0	44.6	0.0	44.6	.2
11	17.9	24.4	20.0	96.3	30.5	1.5	32.0	2.7
12	17.5	24.2	20.5	92.0	3.9	1.2	5.1	0.0
13	18.3	24.0	21.2	94.0	.4	2.0	2.4	.3
14	18.9	26.0	21.4	90.3	8.2	0.0	8.2	2.4
15	18.4	26.3	20.3	93.0	5.0	1.1	6.1	3.2
16	19.2	23.4	20.4	95.0	.7	0.0	.7	0.0
17	18.2	25.5	20.5	93.7	.9	0.0	.9	1.3
18	18.7	25.0	20.2	94.0	32.2	0.0	32.2	0.0
19	17.4	24.4	19.1	95.0	21.5	0.0	21.5	2.4
20	17.6	25.1	19.4	95.7	61.3	0.0	61.3	3.1
21	17.4	24.9	19.5	96.0	8.7	0.0	8.7	2.6
22	17.8	26.6	21.0	87.3	11.5	0.0	11.5	3.4
23	18.9	24.6	20.9	91.0	7.6	0.0	7.6	2.4
24	18.2	27.6	21.8	85.3	0.0	0.0	0.0	6.1
25	19.4	25.7	21.5	94.3	2.0	0.0	2.0	2.6
26	18.9	25.0	21.4	92.7	12.2	0.0	12.2	2.2
27	18.2	25.1	20.7	96.0	3.0	3.3	6.3	1.5
28	18.4	27.2	21.2	92.3	14.6	0.0	14.6	4.9
29	19.2	27.0	23.0	88.7	1.8	0.0	1.8	3.0
30	19.3	29.0	24.2	70.7	0.0	0.0	0.0	9.3
31	19.1	27.0	21.8	87.3	66.5	.2	66.7	4.6
Total					531.2	15.7	546.9	87.6
Promedio	18.5	25.7	21.1	91.7				

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	21.2	27.0	23.2	78.7	0.0	1.7	1.7	7.1
2	18.8	28.2	21.7	87.3	23.8	0.0	23.8	5.3
3	19.9	26.0	22.3	90.3	18.9	2.3	21.2	2.8
4	20.2	28.0	23.7	78.3	0.0	0.0	0.0	8.0
5	22.0	28.8	24.1	77.0	.9	0.0	.9	8.8
6	22.4	28.3	24.3	76.7	0.0	.6	.6	5.2
7	21.2	27.6	23.5	87.0	2.1	3.0	5.1	4.8
8	19.3	25.0	21.4	97.0			15.5	2.1
9	18.9	25.8	22.4	87.0			21.0	2.9
10	20.0	26.8	23.2	79.7	0.0	0.0	0.0	7.5
11	18.8	27.8	22.5	81.3	0.0	0.0	0.0	4.7
12	18.9	28.8	21.8	80.0	0.0	0.0	0.0	7.9
13	18.7	26.6	21.0	86.7	1.3	0.0	1.3	4.5
14	18.0	26.8	20.9	90.7	0.0	0.0	0.0	3.9
15	18.8	28.0	23.0	81.3	0.0	0.0	0.0	6.9
16	19.0	28.0	21.4	93.7	10.3	17.9	28.2	5.5
17	19.9	27.8	22.6	80.0	.1	0.0	.1	4.3
18	19.4	24.0	20.8	96.0	0.0	0.0	0.0	0.0
19	18.4	27.8	22.4	81.0	0.0	0.0	0.0	5.7
20	19.6	28.0	22.2	85.3	.5	28.1	28.6	5.6
21	19.8	27.1	22.2	88.0	0.0	0.0	0.0	2.7
22	18.9	25.2	20.7	96.7	51.8	.1	51.9	1.0
23	18.2	25.1	22.0	84.7	0.0	0.0	0.0	2.4
24	19.0	27.3	22.2	88.0	0.0	0.0	0.0	4.1
25	18.8	26.9	21.3	92.0	0.0	0.0	0.0	3.3
26	18.0	26.0	21.6	91.0	.9	0.0	.9	2.5
27	18.7	26.7	22.6	83.0	0.0	0.0	0.0	4.8
28	18.9	27.2	21.7	84.7	0.0	0.0	0.0	5.8
29	19.4	28.6	22.6	82.7	.5	0.0	.5	6.0
30	18.5	29.2	23.4	77.0	0.0	0.0	0.0	8.4
31								
Total							201.3	144.5
Promedio	19.4	27.1	22.3	85.4				

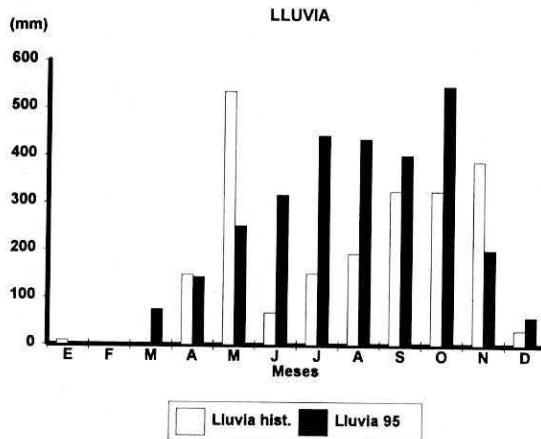
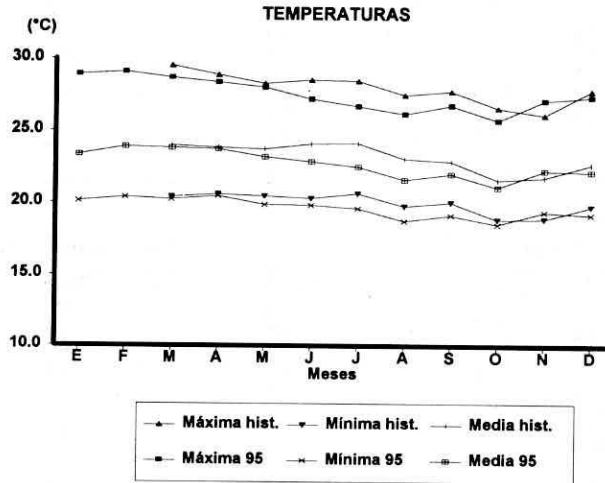
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.8	28.1	23.6	71.7	0.0	0.0	0.0	7.1
2	20.8	28.0	23.4	80.3	.5	5.4	5.9	7.7
3	20.2	28.6	23.3	76.0	0.0	14.6	14.6	5.4
4	19.6	26.2	22.3	86.3	0.0	0.0	0.0	4.8
5	18.1	26.4	21.1	89.3	0.0	0.0	0.0	5.1
6	17.2	27.8	21.5	79.0	0.0	0.0	0.0	6.9
7	17.8	27.3	21.0	86.7	4.1	.7	4.8	4.6
8	18.2	29.3	23.3	71.7	0.0	0.0	0.0	7.9
9	18.6	27.8	22.4	75.7	0.0	.4	.4	6.3
10	20.2	27.9	23.2	79.7	0.0	0.0	0.0	7.8
11	21.0	27.8	22.9	75.0	0.0	0.0	0.0	6.9
12	17.4	25.0	21.0	89.7	4.1	.1	4.2	2.7
13	18.9	26.4	21.3	87.3	0.0	0.0	0.0	3.9
14	18.3	27.0	21.7	80.7	0.0	0.0	0.0	7.3
15	18.7	26.8	22.6	70.3	0.0	0.0	0.0	5.4
16	18.2	28.2	21.8	77.7	0.0	0.0	0.0	6.0
17	19.0	28.6	21.6	78.0	0.0	0.0	0.0	8.0
18	19.1	27.8	22.2	84.3	0.0	0.0	0.0	3.9
19	18.8	26.9	21.9	90.3	0.0	0.0	0.0	3.8
20	19.4	27.0	22.2	89.0	0.0	0.0	0.0	1.7
21	18.4	26.5	21.6	91.0	5.4	0.0	5.4	3.9
22	18.9	27.1	22.0	89.3	0.0	0.0	0.0	4.3
23	19.2	27.2	21.9	95.0	10.0	0.0	10.0	3.1
24	19.9	26.0	21.2	96.3	0.0	0.0	0.0	2.5
25	20.8	25.5	22.6	84.0	0.0	14.8	14.8	.9
26	20.4	28.1	23.5	75.3	0.0	0.0	0.0	6.5
27	18.5	28.0	22.0	81.7	0.0	0.0	0.0	6.9
28	19.9	28.2	22.5	78.0	0.0	0.0	0.0	5.1
29	18.8	26.3	21.4	90.7	0.0	0.0	0.0	3.3
30	21.3	30.0	24.4	56.0	0.0	0.0	0.0	9.0
31	19.3	27.4	21.0	85.0	0.0	0.0	0.0	6.7
Total					24.1	36.0	60.1	165.4
Promedio	19.2	27.4	22.2	82.0				

Estación : JIROCASACA
 Año : 1995

Dpto. : MAGDALENA
 Mpio. : SANTA MARTA

Latitud : 11 ° 3'N
 Longitud : 74 ° 2'W
 Altitud : 710 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	20.1	28.9	23.4	31.0	17.2	67.5	3.8	2	252.8
Febrero	20.4	29.1	23.9	32.1	18.6	64.8	3.0	1	232.3
Marzo	20.2	28.7	23.8	32.0	18.1	71.0	74.7	6	204.5
Abril	20.5	28.4	23.7	31.2	17.8	76.7	143.7	12	166.6
Mayo	19.9	28.0	23.2	30.4	17.8	83.1	251.5	16	142.7
Junio	19.8	27.2	22.9	31.0	18.2	88.6	316.6	21	118.7
Julio	19.6	26.7	22.5	30.9	17.6	85.7	442.5	18	131.0
Agosto	18.8	26.2	21.6	29.7	17.5	90.2	435.8	27	107.8
Septiembre	19.2	26.8	22.0	31.0	17.9	89.3	401.5	25	121.7
Octubre	18.5	25.7	21.1	29.0	17.4	91.7	546.9	27	87.6
Noviembre	19.4	27.1	22.3	29.2	18.0	85.4	201.3	15	144.5
Diciembre	19.2	27.4	22.2	30.0	17.2	82.0	60.1	8	165.4
Promedio :	19.6	27.5	22.7			81.2			
Absoluta :				32.1	17.2				
Total :							2881.4	178	1875.6



Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15'N
 Longitud : 77 ° 29'W
 Altitud : 1700 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.0	19.6	82.7	0.0	0.0	0.0	6.7
2	15.7	25.2	19.8	81.3	0.0	1.4	1.4	5.9
3	15.0	26.4	19.6	79.3	0.0	0.0	0.0	9.2
4	14.8	26.2	19.4	79.7	0.0	0.0	0.0	9.6
5	15.9	24.2	19.0	82.0	2.2	0.0	2.2	1.3
6	15.0	24.4	19.5	78.3	0.0	0.0	0.0	6.8
7	14.8	25.2	19.5	78.3	.1	0.0	.1	8.6
8	16.2	25.7	20.0	82.3	.3	0.0	.3	6.8
9	16.1	27.0	20.1	75.7	0.0	10.0	10.0	7.3
10	15.1	24.5	18.6	81.0	0.0	2.4	2.4	4.2
11	15.2	25.0	18.9	80.7	0.0	3.8	3.8	8.6
12	15.8	20.8	17.1	95.3	4.4	3.1	7.5	.3
13	15.0	26.2	19.9	79.0	0.0	0.0	0.0	6.6
14	13.8	28.4	19.8	65.0	0.0	0.0	0.0	8.6
15	13.8	26.4	19.3	68.7	0.0	0.0	0.0	8.3
16	16.0	24.4	18.7	83.7	0.0	0.0	0.0	2.3
17	15.5	26.0	19.8	77.3	0.0	0.0	0.0	5.1
18	14.8	29.0	20.3	71.7	0.0	0.0	0.0	7.1
19	14.0	29.8	20.5	70.3	0.0	0.0	0.0	7.9
20	14.5	24.3	19.3	78.7	0.0	0.0	0.0	2.9
21	16.0	27.2	20.5	72.7	0.0	0.0	0.0	4.7
22	16.2	26.2	20.4	78.7	0.0	0.0	0.0	1.6
23	16.5	25.0	20.1	73.0	0.0	0.0	0.0	1.5
24	13.8	25.2	19.8	68.7	0.0	0.0	0.0	6.9
25	14.5	29.1	20.6	64.0	0.0	0.0	0.0	6.6
26	16.8	26.0	20.0	76.0	0.0	0.0	0.0	2.0
27	17.0	25.5	19.9	80.3	0.0	0.0	0.0	1.2
28	16.8	26.0	20.0	81.3	0.0	0.0	0.0	3.3
29	15.5	28.5	20.8	70.0	0.0	0.0	0.0	6.5
30	17.0	24.7	18.8	82.7	15.3	0.0	15.3	3.0
31	14.7	24.8	18.9	81.7	0.0	1.5	1.5	4.9
Total					22.3	22.2	44.5	166.3
Promedio	15.4	25.9	19.6	77.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.2	81.3	3.6	0.0	3.6	1.8
2	14.8	25.2	18.5	76.3	16.2	0.0	16.2	6.3
3	14.0	23.5	18.2	81.0	0.0	0.0	0.0	5.7
4	14.1	24.9	19.2	76.3	0.0	4.8	4.8	4.5
5	16.4	23.7	19.0	83.7	0.0	0.0	0.0	1.0
6	16.1	26.0	19.8	79.7	0.0	0.0	0.0	1.1
7	14.2	28.2	20.0	74.0	0.0	0.0	0.0	9.7
8	14.4	28.0	20.7	68.0	0.0	0.0	0.0	9.5
9	14.3	26.4	19.8	72.7	0.0	0.0	0.0	10.6
10	14.0	28.2	20.6	67.0	0.0	0.0	0.0	9.9
11	15.0	28.8	22.1	52.0	0.0	0.0	0.0	9.6
12	13.0	27.0	19.8	63.0	0.0	0.0	0.0	9.4
13	14.8	26.2	20.0	73.3	0.0	0.0	0.0	6.0
14	14.0	29.2	20.8	60.7	0.0	0.0	0.0	9.7
15	15.1	28.5	20.8	61.0	0.0	0.0	0.0	9.8
16	14.5	28.4	20.6	57.0	0.0	0.0	0.0	9.7
17	14.2	27.2	20.0	66.3	0.0	0.0	0.0	10.1
18	14.9	27.4	20.0	69.3	0.0	0.0	0.0	8.7
19	15.5	26.1	19.5	78.0	0.0	0.0	0.0	7.5
20	15.0	26.7	19.5	75.0	0.0	47.0	47.0	6.0
21	15.1	20.0	16.6	94.3	8.0	0.0	8.0	5.9
22	15.0	26.2	20.0	69.0	0.0	0.0	0.0	1.0
23	13.8	27.1	20.1	66.7	0.0	0.0	0.0	8.3
24	15.2	24.5	19.4	76.3	0.0	0.0	0.0	10.1
25	15.8	20.4	17.4	87.0	0.0	0.0	0.0	5.2
26	15.1	23.0	18.4	78.7	0.0	0.0	0.0	.6
27	15.2	25.2	19.1	79.0	.9	0.0	.9	.6
28	16.7	26.0	19.2	81.0	0.0	0.0	0.0	3.4
29								
30								
31								
Total					28.7	51.8	80.5	181.7
Promedio	14.9	25.9	19.6	73.1				

Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15'N
 Longitud : 77 ° 29'W
 Altitud : 1700 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.7	20.2	75.7	0.0	0.0	0.0	9.8
2	16.2	24.1	19.0	85.7	1.2	0.0	1.2	2.1
3	15.4	23.5	19.4	85.3	0.0	0.0	0.0	.5
4	16.0	25.5	19.9	79.3	0.0	0.0	0.0	4.8
5	15.9	25.2	19.3	82.3	1.1	0.0	1.1	1.9
6	16.0	26.1	20.0	79.0	0.0	3.7	3.7	1.7
7	16.1	25.9	19.9	78.3	.2	10.7	10.9	3.8
8	15.9	26.2	19.4	77.0	4.2	.9	5.1	3.2
9	15.1	26.0	19.2	76.7	0.0	.5	.5	3.2
10	16.0	26.2	19.9	81.3	0.0	2.1	2.1	2.5
11	15.8	20.2	17.5	92.7	4.4	8.3	12.7	1.2
12	15.6	24.0	18.8	83.3	0.0	0.0	0.0	2.3
13	16.0	25.0	19.9	74.7	0.0	0.0	0.0	8.7
14	14.0	26.0	19.9	69.0	0.0	0.0	0.0	9.3
15	14.1	25.9	19.3	69.7	0.0	.1	.1	6.5
16	13.5	26.4	20.0	68.3	0.0	0.0	0.0	5.4
17	15.0	25.7	18.6	70.3	0.0	0.0	0.0	3.2
18	15.1	23.1	18.6	81.7	0.0	0.0	0.0	1.7
19	15.6	22.1	18.2	85.3	.5	2.1	2.6	0.0
20	15.9	25.5	19.0	82.7	1.0	24.2	25.2	4.5
21	16.0	21.0	17.2	92.3	4.9	0.0	4.9	.4
22	15.0	24.2	19.0	82.7	0.0	17.5	17.5	3.2
23	15.1	22.8	18.4	81.0	.9	2.9	3.8	2.1
24	16.0	21.8	18.1	88.0	2.0	0.0	2.0	.5
25	15.5	24.2	19.0	83.7	0.0	0.0	0.0	2.9
26	16.0	25.0	19.9	79.0	0.0	0.0	0.0	4.5
27	15.4	24.1	19.2	80.7	0.0	0.0	0.0	2.4
28	15.0	24.0	19.0	79.7	0.0	0.0	0.0	4.0
29	14.8	25.0	19.4	77.0	0.0	0.0	0.0	6.4
30	15.8	27.1	20.1	71.0	0.0	0.0	0.0	5.8
31	15.9	23.2	19.1	83.3	0.0	0.0	0.0	3.5
Total :					20.4	73.0	93.4	112.0
Promedio :	15.5	24.6	19.2	79.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.8	18.4	89.7	.2	21.5	21.7	.2
2	16.0	21.5	18.4	86.7	6.0	.8	6.8	1.2
3	15.9	25.4	19.8	84.0	0.0	0.0	0.0	4.0
4	15.8	26.4	20.6	73.7	0.0	0.0	0.0	6.4
5	15.0	29.0	20.5	71.0	0.0	0.0	0.0	9.7
6	16.0	24.1	19.0	82.7	13.2	0.0	13.2	1.6
7	15.8	23.5	18.9	82.7	.6	3.1	3.7	2.9
8	16.2	23.2	18.1	94.7	3.1	4.5	7.6	3.1
9	16.1	22.8	18.4	90.7	4.1	0.0	4.1	1.0
10	15.4	25.2	19.4	82.7	7.0	0.0	7.0	6.3
11	17.0	23.1	19.5	87.0	0.0	2.6	2.6	2.5
12	16.0	23.0	17.8	90.7	.5	1.0	1.5	1.4
13	15.9	23.5	18.9	86.3	3.5	9.4	12.9	2.9
14	16.0	17.7	16.4	93.0	7.6	.7	8.3	0.0
15	14.1	25.9	19.5	78.0	0.0	6.9	6.9	7.3
16	15.8	24.9	19.3	85.7	4.1	11.7	15.8	3.0
17	16.0	23.0	18.6	86.7	2.5	5.5	8.0	1.4
18	15.9	24.8	18.8	83.7	3.1	17.5	20.6	3.9
19	16.0	25.0	18.8	84.7	.2	0.0	.2	5.4
20	15.0	25.5	19.0	80.3	0.0	1.0	1.0	5.4
21	16.0	23.5	18.4	85.7	0.0	0.0	0.0	.7
22	15.9	22.1	18.5	89.3	0.0	0.0	0.0	.8
23	14.1	25.5	19.5	80.0	.1	0.0	.1	9.1
24	16.0	26.2	20.1	82.7	0.0	0.0	0.0	7.3
25	15.9	24.8	19.4	82.7	0.0	0.0	0.0	4.4
26	17.0	26.2	19.8	84.3	0.0	0.0	0.0	3.7
27	16.0	25.0	19.0	82.0	1.7	0.0	1.7	3.4
28	15.5	22.7	18.5	86.3	.5	3.0	3.5	1.1
29	15.0	22.0	18.0	87.0	.1	0.0	.1	2.5
30	15.1	23.2	18.7	86.0	0.0	1.0	1.0	1.5
31								
Total :					58.1	90.2	148.3	104.1
Promedio :	15.8	24.1	18.9	84.7				

Estación : OSPINA PEREZ
Año : 1995

Dpto. : NARIÑO
Mpio. : CONSACA

Latitud : 1 ° 15'N
Longitud : 77 ° 29'W
Altitud : 1700 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.8	19.3	84.7	.5	0.0	.5	2.4
2	16.0	25.1	20.1	78.0	0.0	1.0	1.0	1.8
3	15.0	25.2	19.4	81.7	0.0	0.0	0.0	5.2
4	16.0	25.0	18.9	82.0	.4	0.0	.4	.6
5	15.4	26.0	19.3	78.7	1.0	24.3	25.3	4.7
6	15.5	23.2	18.1	87.0	4.1	0.0	4.1	1.8
7	15.8	25.8	19.5	80.7	0.0	.5	.5	5.8
8	15.4	25.0	19.4	83.7	0.0	29.6	29.6	5.3
9	16.0	24.1	18.3	92.0	0.0	0.0	0.0	3.3
10	14.1	25.0	18.5	85.7	0.0	0.0	0.0	6.5
11	15.0	26.0	19.2	77.3	1.9	1.6	3.5	7.9
12	15.9	24.2	19.3	90.7	.9	0.0	.9	2.3
13	16.2	23.8	18.6	86.0	0.0	2.2	2.2	3.4
14	16.6	24.8	19.0	87.3	7.1	.3	7.4	5.3
15	15.2	27.2	19.7	83.0	0.0	0.0	0.0	7.6
16	15.6	24.8	19.2	83.0	.8	9.5	10.3	1.8
17	16.2	24.1	19.1	85.3	0.0	0.0	0.0	4.7
18	16.8	21.4	18.6	90.7	.7	0.0	.7	.1
19	16.2	23.7	18.7	90.7	4.2	0.0	4.2	2.5
20	16.0	26.0	19.8	79.7	5.0	0.0	5.0	5.0
21	16.1	25.6	19.9	82.7	0.0	.7	.7	1.2
22	16.5	22.8	17.8	86.0	2.0	0.0	2.0	1.6
23	14.9	24.2	19.2	77.3	.4	1.5	1.9	2.0
24	15.8	23.2	18.3	87.3	.6	4.0	4.6	1.8
25	15.9	23.4	18.4	87.3	0.0	0.0	0.0	2.5
26	16.0	24.9	19.3	83.0	2.3	1.8	4.1	3.9
27	16.2	25.0	19.7	85.3	.4	0.0	.4	3.1
28	15.0	25.8	19.8	75.0	0.0	.1	.1	6.2
29	14.8	26.2	19.5	77.3	0.0	0.0	0.0	7.3
30	16.0	28.1	21.1	65.0	0.0	0.0	0.0	3.3
31	15.8	27.0	19.6	79.7	0.0	0.0	0.0	6.2
Total :					32.3	77.1	109.4	117.1
Promedio :	15.7	24.9	19.2	83.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.1	18.9	81.3	.2	.7	.9	5.0
2	14.5	24.2	18.7	81.7	1.1	0.0	1.1	2.7
3	15.4	21.8	18.3	82.7	0.0	0.0	0.0	.8
4	15.1	27.2	20.3	66.7	0.0	0.0	0.0	8.2
5	17.0	22.2	19.0	88.7	0.0	0.0	0.0	0.0
6	16.9	25.2	19.6	81.0	.5	26.9	27.4	2.9
7	15.8	25.0	19.1	81.7	.1	20.8	20.9	2.8
8	16.7	22.2	20.2	72.0	3.1	0.0	3.1	.4
9	15.0	26.2	20.1	79.3	0.0	0.0	0.0	9.7
10	17.0	28.2	21.4	75.0	0.0	0.0	0.0	6.8
11	15.8	27.0	20.3	74.3	0.0	0.0	0.0	6.2
12	17.5	24.2	19.9	87.3	0.0	0.0	0.0	2.9
13	16.9	25.0	19.4	83.0	0.0	0.0	0.0	2.6
14	15.5	24.0	18.7	83.3	0.0	0.0	0.0	5.4
15	16.0	26.0	19.7	73.7	0.0	0.0	0.0	3.3
16	15.5	26.2	19.7	75.7	.3	2.9	3.2	6.8
17	16.1	23.8	19.5	84.0	8.8	0.0	8.8	3.9
18	16.2	24.5	19.7	86.0	.6	7.9	8.5	2.6
19	16.0	26.5	20.0	83.0	0.0	0.0	0.0	6.1
20	16.5	26.7	20.5	78.3	0.0	0.0	0.0	6.4
21	15.4	23.5	19.7	79.7	0.0	0.0	0.0	3.2
22	16.4	25.0	18.9	85.7	1.1	0.0	1.1	3.7
23	16.0	25.1	19.5	84.7	.2	41.2	41.4	3.0
24	16.2	22.2	18.5	90.7	0.0	0.0	0.0	1.0
25	16.6	23.5	18.9	87.3	0.0	0.0	0.0	2.5
26	16.2	25.0	19.1	81.3	0.0	0.0	0.0	5.3
27	15.0	23.1	19.0	85.0	0.0	0.0	0.0	4.7
28	16.2	22.8	18.3	90.0	1.4	0.0	1.4	1.9
29	15.0	23.2	18.3	88.3	0.0	2.1	2.1	3.7
30	15.9	25.0	19.5	81.3	0.0	0.0	0.0	5.5
31								
Total :					17.4	102.5	119.9	120.0
Promedio :	16.0	24.7	19.4	81.8				

Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15'N
 Longitud : 77 ° 29'W
 Altitud : 1700 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.9	20.0	64.3	.1	1.0	1.1	5.4
2	15.4	28.3	20.6	61.3	0.0	.1	.1	5.8
3	16.4	22.4	19.0	77.3	1.3	0.0	1.3	2.5
4	16.0	23.0	18.5	86.0	1.0	0.0	1.0	1.6
5	15.8	23.2	18.5	80.0	.2	0.0	.2	4.9
6	14.8	24.2	18.4	80.3	.2	8.3	8.5	2.4
7	15.0	26.1	19.1	82.3	0.0	0.0	0.0	6.5
8	14.0	27.1	20.1	68.7	0.0	.6	.6	6.2
9	17.2	28.6	22.8	45.3	0.0	0.0	0.0	7.1
10	18.4	28.8	21.7	58.3	0.0	0.0	0.0	9.7
11	15.8	28.0	20.2	69.7	0.0	0.0	0.0	6.8
12	15.1	26.7	19.5	73.3	0.0	0.0	0.0	4.8
13	14.8	24.3	18.8	76.7	0.0	0.0	0.0	5.5
14	15.8	27.2	20.0	69.0	0.0	.1	.1	6.4
15	16.0	27.0	20.1	79.3	0.0	2.1	2.1	7.5
16	15.8	25.2	19.5	82.0	0.0	.7	.7	5.4
17	16.0	27.4	19.8	77.7	0.0	0.0	0.0	7.9
18	14.0	28.5	19.8	68.3	0.0	0.0	0.0	6.5
19	16.4	24.5	18.9	81.3	2.0	7.9	9.9	3.0
20	15.5	22.0	18.3	89.3	.4	2.7	3.1	1.7
21	16.0	23.7	19.3	84.0	.4	0.0	.4	2.8
22	15.8	26.0	19.4	80.3	1.4	0.0	1.4	4.5
23	15.0	23.2	18.8	81.0	.7	2.2	2.9	.9
24	15.8	23.8	18.7	85.0	1.7	19.9	21.6	2.1
25	15.9	23.5	18.4	85.3	11.4	0.0	11.4	1.8
26	14.8	22.0	17.5	86.3	18.2	3.4	21.6	2.8
27	15.2	21.2	17.8	88.3	3.0	.6	3.6	1.3
28	14.6	25.2	19.3	76.7	0.0	.5	.5	7.6
29	15.8	26.2	19.9	77.7	0.0	0.0	0.0	6.5
30	15.5	24.8	18.5	76.7	13.2	1.1	14.3	4.5
31	15.2	27.0	19.6	80.7	1.2	3.0	4.2	7.5
Total :					56.4	54.2	110.6	149.9
Promedio :	15.6	25.4	19.4	76.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.0	18.5	81.0	0.0	4.4	4.4	6.3
2	16.0	23.0	18.8	81.7	5.9	0.0	5.9	2.6
3	14.8	23.8	18.5	79.3	10.0	1.7	11.7	5.7
4	14.0	24.5	18.3	82.3	8.8	0.0	8.8	4.9
5	15.0	26.3	19.2	77.3	0.0	0.0	0.0	7.4
6	13.6	28.2	21.1	50.0	0.0	0.0	0.0	9.2
7	19.5	28.0	21.5	57.0	0.0	0.0	0.0	6.6
8	16.5	27.2	22.2	47.0	0.0	0.0	0.0	6.6
9	14.5	27.0	19.2	69.3	0.0	0.0	0.0	9.4
10	15.0	26.9	20.0	65.7	0.0	0.0	0.0	8.2
11	15.5	24.0	19.1	83.0	1.0	3.2	4.2	2.4
12	16.5	22.5	18.4	84.7	1.1	0.0	1.1	1.2
13	15.3	24.5	18.6	80.7	6.6	0.0	6.6	3.7
14	15.5	26.0	19.0	80.0	0.0	0.0	0.0	4.3
15	14.0	24.0	18.5	80.0	.8	1.7	2.5	4.8
16	16.0	24.0	19.4	81.7	.9	1.5	2.4	.9
17	15.5	27.0	19.6	81.0	.6	.1	.7	4.7
18	15.0	26.9	20.0	78.0	.8	0.0	.8	7.1
19	17.0	25.0	19.9	80.7	0.0	0.0	0.0	3.1
20	16.5	27.1	22.2	51.7	0.0	0.0	0.0	5.2
21	15.6	27.9	20.3	64.3	0.0	0.0	0.0	7.3
22	15.0	27.9	20.1	68.7	1.9	19.6	21.5	6.4
23	14.5	24.4	19.0	80.7	1.0	0.0	1.0	2.9
24	14.8	27.1	21.1	64.0	0.0	0.0	0.0	10.0
25	15.8	27.6	20.0	75.7	.1	1.2	1.3	5.1
26	15.5	26.2	18.9	84.0	0.0	0.0	0.0	4.5
27	14.8	29.7	20.5	67.3	0.0	0.0	0.0	7.7
28	15.8	27.2	21.5	55.0	0.0	0.0	0.0	4.7
29	16.3	26.3	21.5	55.0	0.0	0.0	0.0	3.8
30	17.0	26.5	22.0	54.0	0.0	0.0	0.0	3.8
31	17.9	26.6	22.1	44.3	0.0	0.0	0.0	2.4
Total :					39.5	33.4	72.9	162.9
Promedio :	15.6	26.1	19.9	70.5				

Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15'N
 Longitud : 77 ° 29'W
 Altitud : 1700 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	28.1	22.4	42.3	0.0	0.0	0.0	8.6
2	16.3	26.7	21.3	49.3	0.0	0.0	0.0	5.2
3	22.0	27.0	23.6	38.0	0.0	0.0	0.0	7.5
4	20.2	27.1	22.8	39.7	0.0	0.0	0.0	8.6
5	18.2	28.0	21.3	49.0	0.0	0.0	0.0	6.0
6	16.1	25.3	21.0	52.3	0.0	0.0	0.0	2.7
7	15.7	27.9	20.7	59.3	0.0	0.0	0.0	8.6
8	15.0	26.2	19.7	74.3	0.0	0.0	0.0	5.0
9	15.8	27.6	20.0	70.7	0.0	0.0	0.0	3.9
10	15.0	25.4	19.4	78.0	0.0	0.0	0.0	2.6
11	14.2	24.3	19.0	75.7	0.0	17.1	17.1	.8
12	16.8	26.1	20.2	79.0	0.0	0.0	0.0	2.8
13	15.2	26.0	18.4	81.7	0.0	0.0	0.0	3.2
14	16.5	25.8	19.5	81.3	7.7	0.0	7.7	1.9
15	17.0	24.7	19.7	81.3	0.0	0.0	0.0	2.0
16	16.5	27.5	20.9	73.3	0.0	0.0	0.0	4.6
17	13.9	28.8	20.2	63.0	0.0	0.0	0.0	7.5
18	14.1	29.5	20.4	68.0	0.0	0.0	0.0	8.4
19	15.5	28.2	20.2	74.3	0.0	0.0	0.0	4.4
20	16.0	27.1	19.7	77.0	0.0	0.0	0.0	4.5
21	14.9	28.1	20.3	66.0	0.0	0.0	0.0	5.7
22	14.6	25.0	18.9	75.0	0.0	0.0	0.0	3.4
23	14.9	27.8	19.6	72.0	0.0	0.0	0.0	6.8
24	13.0	28.0	19.6	57.7	0.0	0.0	0.0	9.4
25	14.9	28.0	20.1	68.0	0.0	0.0	0.0	3.7
26	15.8	24.9	19.6	77.7	0.0	0.0	0.0	2.4
27	14.0	27.5	19.9	69.7	0.0	0.0	0.0	8.2
28	16.8	26.0	19.4	81.3	5.0	0.0	5.0	2.3
29	16.0	24.1	19.1	80.3	1.0	4.4	5.4	2.8
30	15.9	27.4	20.2	80.0	0.0	0.0	0.0	4.1
31								
Total					13.7	21.5	35.2	147.6
Promedio	15.9	26.8	20.2	67.8				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	19.1	82.3	0.0	0.0	0.0	.8
2	15.5	27.0	19.6	69.7	0.0	0.0	0.0	3.8
3	16.1	29.0	20.4	70.3	0.0	0.0	0.0	6.3
4	13.3	29.7	20.5	60.3	0.0	0.0	0.0	9.9
5	15.0	26.0	19.9	73.0	0.0	0.0	0.0	2.2
6	16.0	27.6	20.6	73.3	0.0	0.0	0.0	5.5
7	14.2	26.0	19.6	70.0	0.0	15.3	15.3	3.1
8	15.5	23.0	18.7	83.0	2.8	6.4	9.2	1.8
9	15.3	22.1	17.6	84.3	.7	2.0	2.7	1.2
10	15.1	23.9	18.6	81.0	.7	1.5	2.2	1.9
11	15.8	24.0	18.8	77.3	.6	4.0	4.6	.7
12	16.0	27.3	20.1	76.0	0.0	2.8	2.8	6.4
13	16.7	26.0	19.6	81.7	0.0	12.2	12.2	5.0
14	16.5	24.9	19.7	81.7	.3	3.1	3.4	3.2
15	16.4	23.8	19.1	84.0	.2	2.6	2.8	.2
16	16.3	27.0	20.1	77.0	0.0	0.0	0.0	7.5
17	15.0	24.2	18.5	82.7	0.0	0.0	0.0	1.5
18	15.1	24.0	18.4	80.3	.9	.1	1.0	3.4
19	14.5	26.3	20.0	73.0	0.0	1.3	1.3	8.2
20	15.6	26.1	19.5	74.7	0.0	35.4	35.4	6.0
21	13.8	25.3	18.4	77.7	0.0	1.4	1.4	8.3
22	15.9	25.1	19.2	79.3	0.0	0.0	0.0	3.0
23	16.0	25.2	19.6	82.0	0.0	0.0	0.0	5.2
24	16.3	25.0	18.6	85.0	0.0	0.0	0.0	3.3
25	15.2	25.8	20.1	73.3	0.0	10.2	10.2	6.0
26	16.0	24.2	18.9	85.7	0.0	2.8	2.8	6.1
27	16.2	26.0	19.5	80.0	0.0	.7	.7	4.7
28	16.1	23.0	18.7	90.7	1.0	.2	1.2	2.5
29	14.8	26.2	20.0	71.0	0.0	2.4	2.4	7.3
30	16.0	27.0	19.9	77.0	2.1	3.8	5.9	7.3
31	15.0	24.0	18.4	82.7	2.6	.1	2.7	1.3
Total					11.9	108.3	120.2	133.6
Promedio	15.6	25.5	19.3	78.1				

Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15'N
 Longitud : 77 ° 29'W
 Altitud : 1700 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.9	24.8	18.3	80.0	1.8	.3	2.1	1.2
2	14.3	25.2	18.8	79.7	3.9	4.3	8.2	7.3
3	15.8	24.9	18.8	82.0	.2	.7	.9	3.7
4	15.3	26.1	19.3	79.0	.8	45.1	45.9	3.9
5	16.0	23.2	17.9	80.0	.6	0.0	.6	.4
6	15.7	26.2	19.4	84.3	2.3	9.4	11.7	4.3
7	16.8	23.1	18.6	90.0	12.6	7.6	20.2	1.9
8	16.0	24.0	18.7	84.7	2.3	27.1	29.4	2.6
9	15.0	22.9	18.1	88.0	.1	8.1	8.2	1.3
10	15.9	23.9	18.5	85.3	0.0	37.5	37.5	3.0
11	15.8	24.0	18.4	86.7	.3	2.0	2.3	1.7
12	15.2	24.4	17.7	87.7	1.2	4.7	5.9	2.7
13	14.9	24.9	17.5	88.3	.5	0.0	.5	3.0
14	13.8	24.7	17.9	81.7	0.0	0.0	0.0	9.1
15	15.0	24.4	18.6	83.3	0.0	0.0	0.0	5.5
16	15.8	24.0	18.7	83.3	0.0	.6	.6	4.4
17	15.9	23.0	17.7	88.3	3.2	.3	3.5	3.0
18	15.0	25.0	19.3	79.3	0.0	17.4	17.4	5.4
19	15.4	22.8	18.1	85.7	6.6	0.0	6.6	1.9
20	16.0	24.8	19.0	85.7	.5	2.0	2.5	2.3
21	16.3	21.4	17.8	88.7	1.7	.5	2.2	.7
22	15.8	24.4	18.8	85.3	.5	.1	.6	2.1
23	16.3	26.0	19.5	84.7	4.0	0.0	4.0	6.4
24	16.4	23.4	18.2	86.0	.7	0.0	.7	4.1
25	15.4	25.0	19.1	82.0	0.0	.3	.3	6.8
26	15.0	24.0	18.4	81.3	0.0	0.0	0.0	7.0
27	15.7	26.5	19.5	74.3	0.0	0.0	0.0	6.0
28	15.6	25.6	18.9	79.7	0.0	0.0	0.0	6.4
29	16.3	22.6	18.4	85.7	0.0	0.0	0.0	1.0
30	15.9	26.1	19.1	78.7	0.0	0.0	0.0	5.3
31								
Total					43.8	168.0	211.8	114.4
Promedio	15.6	24.4	18.5	83.6				

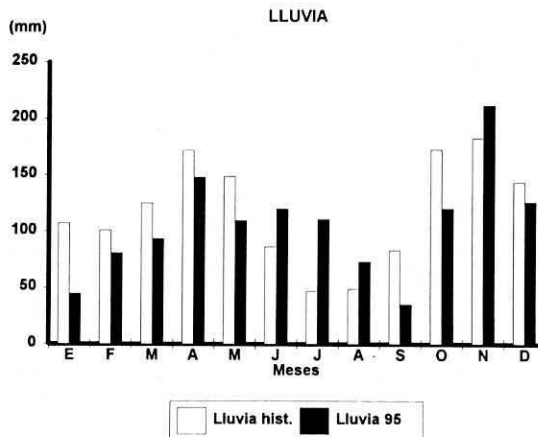
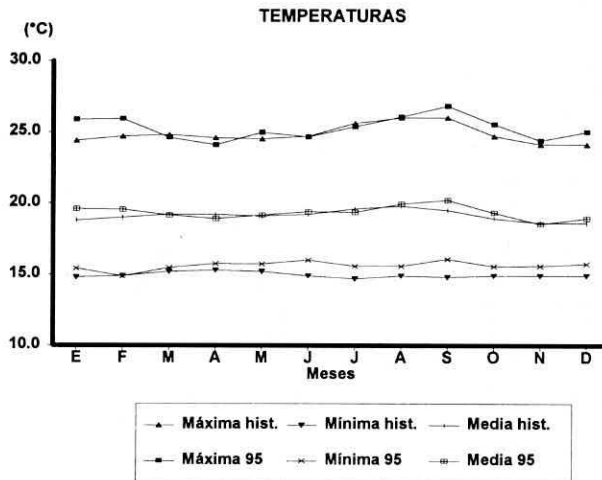
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.2	19.2	82.7	0.0	0.0	0.0	4.1
2	14.6	24.0	18.1	82.3	0.0	0.0	0.0	3.9
3	15.4	25.9	19.2	79.3	0.0	0.0	0.0	4.1
4	16.0	26.0	19.4	80.7	1.8	.6	2.4	6.3
5	15.8	26.5	19.4	73.3	0.0	0.0	0.0	8.6
6	14.8	26.6	19.1	76.3	0.0	0.0	0.0	9.5
7	15.0	27.0	19.3	73.7	0.0	0.0	0.0	9.0
8	15.2	26.8	19.8	73.0	0.0	0.0	0.0	9.6
9	16.5	26.7	19.6	76.0	0.0	0.0	0.0	9.0
10	16.4	26.0	19.3	80.3	0.0	0.0	0.0	7.0
11	15.3	26.1	19.4	76.7	0.0	0.0	0.0	3.8
12	15.0	26.8	19.4	76.3	0.0	0.0	0.0	6.9
13	16.2	24.0	18.0	85.7	1.9	2.7	4.6	1.6
14	16.1	24.9	18.2	88.7	0.0	12.7	12.7	2.2
15	16.0	27.1	19.7	78.7	1.2	6.5	7.7	5.2
16	16.4	25.0	19.3	81.3	6.7	0.0	6.7	0.0
17	16.3	24.2	19.0	85.0	4.0	.3	4.3	3.0
18	16.7	22.0	18.4	88.7	0.0	0.0	0.0	.7
19	16.0	24.3	19.5	80.0	0.0	0.0	0.0	2.6
20	15.5	28.6	20.1	74.7	.7	27.8	28.5	5.6
21	15.8	22.8	18.7	85.0	1.3	0.0	1.3	1.4
22	16.0	23.0	18.3	86.0	10.4	0.0	10.4	2.1
23	15.0	23.1	17.8	88.7	4.7	11.6	16.3	2.6
24	15.5	22.4	17.8	87.7	1.0	0.0	1.0	1.4
25	15.6	24.1	18.6	82.7	3.2	9.5	12.7	4.2
26	16.2	23.0	18.5	88.3	5.6	1.7	7.3	1.2
27	16.1	25.9	19.3	83.3	.4	1.0	1.4	4.0
28	16.3	23.1	18.8	86.0	4.2	3.5	7.7	2.4
29	15.7	23.3	18.5	83.0	1.0	0.0	1.0	2.1
30	14.5	24.3	18.6	81.0	0.0	0.0	0.0	5.2
31	16.0	25.9	19.3	80.0	0.0	0.0	0.0	7.6
Total					48.1	77.9	126.0	136.9
Promedio	15.7	25.0	18.9	81.5				

Estación : OSPINA PEREZ
 Año : 1995

Dpto. : NARIÑO
 Mpio. : CONSACA

Latitud : 1 ° 15' N
 Longitud : 77 ° 29' W
 Altitud : 1700 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.4	25.9	19.6	29.8	13.8	77.4	44.5	10	166.3
Febrero	14.9	25.9	19.6	29.2	13.0	73.1	80.5	6	181.7
Marzo	15.5	24.6	19.2	27.7	13.5	79.9	93.4	15	112.0
Abril	15.8	24.1	18.9	29.0	14.1	84.7	148.3	22	104.1
Mayo	15.7	24.9	19.2	28.1	14.1	83.0	109.4	22	117.1
Junio	16.0	24.7	19.4	28.2	14.5	81.8	119.9	12	120.0
Julio	15.6	25.4	19.4	28.8	14.0	76.5	110.6	22	149.9
Agosto	15.6	26.1	19.9	29.7	13.6	70.5	72.9	14	162.9
Septiembre	16.1	26.8	20.2	29.5	13.0	67.8	35.2	4	147.6
Octubre	15.6	25.5	19.3	29.7	13.3	78.1	120.2	20	133.6
Noviembre	15.6	24.4	18.5	26.5	13.8	83.6	211.8	23	114.4
Diciembre	15.7	25.0	18.9	28.6	14.5	81.5	126.0	16	136.9
Promedio :	15.6	25.3	19.3			78.2			
Absoluta :				29.8	13.0				
Total :							1272.7	186	1646.5



Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.6	20.2	18.4	89.7	.2	0.0	.2	.5
2	17.0	21.8	18.5	88.0	9.3	0.0	9.3	1.8
3	14.8	23.0	18.8	85.7	0.0	0.0	0.0	6.1
4	14.9	24.3	19.3	81.0	0.0	0.0	0.0	6.4
5	15.0	23.9	18.5	79.7	0.0	0.0	0.0	6.7
6	15.5	22.3	18.1	86.0	0.0	0.0	0.0	1.4
7	14.6	24.5	19.6	81.0	0.0	0.0	0.0	6.5
8	15.5	24.8	18.8	81.3	0.0	0.0	0.0	6.8
9	15.9	21.8	18.1	87.0	0.0	0.0	0.0	3.0
10	15.0	23.0	17.9	79.7	0.0	0.0	0.0	8.1
11	13.5	22.1	17.8	81.3	0.0	0.0	0.0	5.0
12	13.7	19.8	17.2	86.0	0.0	0.0	0.0	.8
13	13.0	23.9	18.8	84.7	0.0	0.0	0.0	5.1
14	16.8	24.7	19.6	83.3	0.0	0.0	0.0	4.3
15	15.6	25.6	19.9	82.0	0.0	0.0	0.0	3.8
16	17.8	26.0	20.5	84.0	.1	0.0	.1	5.2
17	17.7	25.2	20.6	83.7	0.0	0.0	0.0	2.9
18	16.3	25.0	20.4	84.0	0.0	0.0	0.0	4.7
19	17.9	25.9	21.3	84.0	0.0	0.0	0.0	5.4
20	18.0	25.4	20.8	83.0	0.0	0.0	0.0	3.3
21	17.8	26.2	21.5	83.7	0.0	0.0	0.0	3.8
22	15.9	25.1	20.2	80.7	0.0	0.0	0.0	7.1
23	17.9	26.5	20.8	76.0	0.0	0.0	0.0	6.7
24	16.9	24.6	19.9	83.3	0.0	0.0	0.0	3.8
25	16.8	24.8	19.3	84.3	0.0	0.0	0.0	3.0
26	16.7	24.5	20.0	80.0	0.0	0.0	0.0	5.1
27	16.0	22.2	18.8	83.7	0.0	0.0	0.0	.7
28	16.6	24.2	19.4	84.7	0.0	0.0	0.0	3.5
29	17.0	25.8	21.0	80.0	0.0	0.0	0.0	6.3
30	17.2	26.0	20.2	81.3	0.0	0.0	0.0	6.7
31	15.7	27.5	20.2	78.3	0.0	0.0	0.0	7.4
Total :					9.6	0.0	9.6	141.9
Promedio :	16.1	24.2	19.5	82.9				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	26.1	20.6	72.3	0.0	0.0	0.0	7.8
2	16.0	26.3	21.1	80.0	0.0	0.0	0.0	5.8
3	16.9	25.0	20.1	77.0	0.0	0.0	0.0	4.7
4	16.6	27.0	21.5	74.3	0.0	0.0	0.0	4.4
5	16.5	25.9	20.7	74.0	0.0	0.0	0.0	8.6
6	15.1	26.1	19.8	73.7	0.0	0.0	0.0	4.8
7	16.0	26.0	20.6	71.3	0.0	0.0	0.0	7.4
8	15.0	26.8	20.5	74.7	0.0	0.0	0.0	5.1
9	15.2	26.9	20.3	75.0	0.0	0.0	0.0	6.4
10	16.7	26.0	20.3	78.0	.1	0.0	.1	5.1
11	15.8	26.5	20.9	74.3	0.0	0.0	0.0	7.7
12	14.9	26.3	20.9	73.3	0.0	0.0	0.0	6.8
13	15.6	27.0	20.2	71.7	0.0	0.0	0.0	8.7
14	16.0	27.1	21.5	68.0	0.0	0.0	0.0	9.4
15	16.1	27.5	21.0	69.0	0.0	0.0	0.0	7.5
16	13.0	26.0	19.5	71.0	0.0	0.0	0.0	9.2
17	15.3	26.8	20.6	72.0	0.0	0.0	0.0	7.1
18	16.0	25.5	19.7	74.7	0.0	0.0	0.0	5.5
19	15.7	23.6	19.0	80.0	.1	0.0	.1	.9
20	16.6	25.0	20.0	75.3	0.0	0.0	0.0	4.6
21	15.3	25.4	20.4	78.0	.3	0.0	.3	1.3
22	16.6	23.8	18.8	83.3	.1	0.0	.1	.9
23	14.9	23.9	18.0	81.3	0.0	0.0	0.0	1.6
24	13.9	26.0	20.1	76.0	0.0	0.0	0.0	3.5
25	15.7	26.5	21.1	75.3	0.0	.6	.6	5.8
26	16.4	24.9	18.6	84.7	0.0	0.0	0.0	2.1
27	16.6	25.0	19.3	80.7	0.0	0.0	0.0	2.6
28	15.7	25.2	20.3	78.7	0.0	0.0	0.0	4.0
29								
30								
31								
Total :					.6	.6	1.2	149.3
Promedio :	15.7	25.9	20.2	75.6				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	26.5	20.9	76.0	0.0	0.0	0.0	3.4
2	17.2	25.9	21.3	79.7	0.0	0.0	0.0	4.0
3	17.9	26.1	20.7	83.3	0.0	0.0	0.0	3.6
4	17.7	22.4	20.1	87.0	0.0	0.0	0.0	.1
5	17.5	25.4	21.0	81.3	0.0	1.7	1.7	2.7
6	17.1	25.5	20.5	80.7	0.0	.1	.1	1.9
7	17.0	25.7	20.1	81.3	0.0	0.0	0.0	5.0
8	16.4	26.2	20.6	76.7	0.0	0.0	0.0	4.4
9	16.0	28.0	22.1	72.3	0.0	0.0	0.0	5.8
10	17.5	27.0	21.7	75.3	0.0	0.0	0.0	6.0
11	17.0	27.3	20.7	70.3	0.0	0.0	0.0	6.6
12	16.7	25.2	20.6	76.7	0.0	3.2	3.2	3.9
13	16.8	24.8	19.6	82.7	0.0	0.0	0.0	5.9
14	15.5	26.4	20.1	79.3	0.0	0.0	0.0	6.0
15	16.4	26.8	19.6	82.3	0.0	1.3	1.3	3.1
16	16.2	26.2	20.7	74.0	0.0	.3	.3	3.6
17	16.0	24.0	18.6	85.7	0.0	0.0	0.0	2.2
18	16.9	24.2	19.5	85.3	0.0	0.0	0.0	4.5
19	16.0	27.4	22.0	77.7	1.7	0.0	1.7	2.2
20	17.8	27.2	21.5	79.0	0.0	11.2	11.2	.3
21	15.0	26.4	20.7	75.7	0.0	2.1	2.1	3.3
22	17.0	25.0	20.3	84.7	0.0	3.5	3.5	1.2
23	16.6	24.6	20.0	82.0	2.7	.1	2.8	.5
24	17.0	27.8	20.9	79.3	0.0	0.0	0.0	3.8
25	16.1	25.4	20.8	81.3	0.0	0.0	0.0	2.6
26	16.8	27.0	21.5	79.7	0.0	.2	.2	3.2
27	18.2	23.0	20.1	88.0	0.0	5.6	5.6	1.2
28	16.8	18.9	17.9	96.0	1.0	16.3	17.3	0.0
29	17.0	19.2	18.3	94.7	24.1	0.0	24.1	0.0
30	17.1	21.9	19.4	88.7	0.0	0.0	0.0	.2
31	17.8	23.9	20.8	85.7	0.0	0.0	0.0	1.1
Total					29.5	45.6	75.1	92.3
Promedio	16.8	25.2	20.4	81.4				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.1	21.6	82.0	0.0	0.0	0.0	5.0
2	17.1	26.8	21.6	79.7	0.0	0.0	0.0	4.6
3	18.2	25.5	21.1	83.7	0.0	0.0	0.0	3.4
4	17.2	25.2	20.6	83.3	0.0	0.0	0.0	3.5
5	18.0	26.0	21.3	82.0	0.0	0.0	0.0	4.3
6	17.0	27.2	22.2	82.0	0.0	0.0	0.0	6.7
7	18.0	29.2	22.3	79.7	0.0	6.7	6.7	2.1
8	17.1	25.2	20.9	87.3	0.0	0.0	0.0	2.3
9	18.2	26.8	21.8	83.3	0.0	.2	.2	3.6
10	17.8	26.2	21.8	81.7	0.0	0.0	0.0	5.1
11	17.2	27.8	21.8	82.0	0.0	0.0	0.0	5.5
12	17.0	26.0	20.4	85.7	0.0	0.0	0.0	3.5
13	16.2	25.2	20.9	81.3	0.0	1.8	1.8	1.6
14	17.2	24.0	19.1	90.7	.7	0.0	.7	.8
15	15.5	23.5	20.0	86.0	0.0	1.8	1.8	.6
16	17.2	22.8	19.5	91.7	0.0	.9	.9	.5
17	17.0	25.5	19.7	84.0	.1	0.0	.1	1.9
18	18.0	24.9	19.4	90.7	6.5	0.0	6.5	1.0
19	17.0	26.2	20.9	80.3	0.0	5.4	5.4	5.9
20	17.2	23.4	19.7	88.7	0.0	0.0	0.0	.4
21	18.0	24.2	20.1	88.0	0.0	34.0	34.0	1.5
22	17.0	21.6	19.2	92.0	1.6	0.0	1.6	0.0
23	18.6	25.1	20.6	89.7	0.0	0.0	0.0	.9
24	19.0	27.1	22.3	82.0	0.0	0.0	0.0	4.5
25	18.5	26.2	21.5	84.0	.1	4.3	4.4	1.5
26	17.8	27.8	21.8	80.7	0.0	.2	.2	5.0
27	18.0	25.8	21.3	83.0	0.0	.3	.3	2.5
28	19.0	27.0	21.9	82.0	.6	32.7	33.3	4.0
29	18.0	24.1	20.1	86.3	3.9	0.0	3.9	0.0
30	17.8	27.1	21.9	86.3	0.0	16.0	16.0	3.1
31								
Total					13.5	104.3	117.8	85.3
Promedio	17.6	25.7	20.9	84.7				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.2	20.5	82.7	1.7	0.0	1.7	2.6
2	18.0	25.2	21.0	88.0	0.0	0.0	0.0	3.7
3	17.0	28.1	22.0	84.0	0.0	.1	.1	4.8
4	17.2	27.1	21.4	80.7	0.0	0.0	0.0	2.9
5	17.0	26.0	21.3	84.7	0.0	0.0	0.0	2.3
6	18.6	27.0	21.4	84.0	0.0	0.0	0.0	4.2
7	17.0	22.5	19.1	86.0	0.0	0.0	0.0	0.0
8	15.8	24.8	20.6	85.0	0.0	0.0	0.0	1.6
9	18.4	26.4	21.7	86.0	0.0	0.0	0.0	3.7
10	18.0	26.3	21.7	86.3	0.0	0.0	0.0	2.3
11	19.0	28.0	22.1	86.0	0.0	0.0	0.0	6.3
12	16.5	27.2	21.7	83.0	0.0	.3	.3	4.8
13	17.1	26.9	21.7	86.0	0.0	0.0	0.0	3.0
14	17.0	27.4	21.8	87.7	0.0	0.0	0.0	2.6
15	18.0	24.5	20.6	91.3	.7	2.4	3.1	1.3
16	17.8	26.2	20.2	87.0	6.7	8.5	15.2	1.8
17	15.5	25.7	20.3	85.7	0.0	0.0	0.0	6.1
18	17.6	25.8	20.4	88.3	1.3	0.0	1.3	2.3
19	17.0	27.0	21.7	85.0	0.0	0.0	0.0	5.7
20	18.0	27.2	21.8	86.7	0.0	0.0	0.0	4.3
21	19.2	26.8	21.8	86.7	0.0	0.0	0.0	1.5
22	17.8	28.1	20.7	84.7	17.3	0.0	17.3	4.5
23	18.0	25.5	21.0	87.0	0.0	0.0	0.0	1.5
24	17.0	24.2	20.7	86.0	.7	5.5	6.2	1.1
25	16.8	26.2	19.9	88.7	2.4	2.1	4.5	2.6
26	17.0	28.0	21.4	83.3	.7	2.5	3.2	6.1
27	16.9	27.2	21.2	83.0	0.0	0.0	0.0	4.2
28	17.8	27.4	20.6	84.7	2.1	.9	3.0	3.8
29	17.9	26.0	20.5	87.7	40.6	1.5	42.1	3.1
30	17.8	27.8	21.3	76.0	0.0	.8	.8	7.0
31	18.0	28.0	20.3	86.0	1.7	.2	1.9	5.1
Total :					75.9	24.8	100.7	106.8
Promedio :	17.5	26.5	21.0	85.4				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	26.1	20.5	86.7	0.0	.4	.4	2.7
2	17.0	26.9	20.3	85.3	23.5	5.3	28.8	4.4
3	17.8	27.0	21.3	85.0	1.0	1.8	2.8	3.9
4	18.0	27.1	21.6	85.7	0.0	.7	.7	5.7
5	17.9	27.8	21.7	84.0	0.0	4.2	4.2	3.7
6	16.8	26.4	20.9	85.3	0.0	1.1	1.1	2.7
7	17.0	23.8	20.2	90.3	0.0	0.0	0.0	.6
8	16.9	26.4	21.2	87.3	0.0	8.6	8.6	3.2
9	17.2	27.0	21.0	84.7	4.4	0.0	4.4	4.0
10	18.2	25.4	20.9	88.3	0.0	0.0	0.0	2.2
11	17.0	27.0	22.2	85.7	0.0	0.0	0.0	6.7
12	17.2	28.0	21.3	84.7	5.3	7.7	13.0	5.4
13	17.0	27.2	20.5	84.0	6.4	7.1	13.5	5.8
14	16.0	25.2	20.5	86.7	0.0	0.0	0.0	2.1
15	15.9	26.2	20.6	84.7	2.1	2.7	4.8	4.5
16	17.1	27.1	21.0	87.7	0.0	0.0	0.0	3.9
17	18.0	26.0	21.7	85.7	.1	0.0	.1	1.1
18	17.8	24.2	21.1	85.7	0.0	0.0	0.0	.3
19	17.4	26.9	21.8	83.7	0.0	0.0	0.0	6.2
20	17.9	27.0	20.4	85.0	5.4	0.0	5.4	3.5
21	17.0	27.9	21.4	84.0	0.0	0.0	0.0	4.2
22	16.7	28.0	21.8	81.3	0.0	0.0	0.0	8.7
23	17.0	24.4	19.6	86.7	0.0	0.0	0.0	.2
24	15.2	27.8	21.5	79.7	0.0	0.0	0.0	7.3
25	16.2	27.0	21.3	81.7	0.0	0.0	0.0	9.7
26	16.8	27.2	21.4	85.0	0.0	.2	.2	5.9
27	16.0	26.0	21.3	87.3	0.0	.1	.1	3.1
28	15.5	25.2	20.5	87.3	0.0	0.0	0.0	2.7
29	16.0	26.5	21.5	84.0	0.0	0.0	0.0	5.5
30	15.8	26.7	19.5	83.0	.8	0.0	.8	4.9
31								
Total :					49.0	39.9	88.9	124.8
Promedio :	16.9	26.5	21.0	85.2				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.0	19.5	84.7	.2	0.0	.2	8.5
2	15.1	26.8	20.5	86.7	0.0	0.0	0.0	8.6
3	17.8	25.8	21.3	83.7	0.0	0.0	0.0	4.1
4	18.2	27.1	21.0	85.3	2.4	10.2	12.6	4.5
5	16.0	25.8	19.6	85.7	5.6	.1	5.7	4.0
6	17.0	27.5	20.7	82.0	17.0	1.3	18.3	6.8
7	17.2	28.0	21.9	84.0	0.0	0.0	0.0	8.1
8	18.4	27.8	20.7	88.0	1.7	.5	2.2	5.1
9	16.0	25.4	19.8	86.0	.1	0.0	.1	7.1
10	15.5	26.8	20.7	73.7	0.0	0.0	0.0	10.4
11	16.0	26.5	21.0	80.0	0.0	0.0	0.0	8.7
12	15.4	27.0	21.6	83.3	0.0	3.7	3.7	9.0
13	16.0	26.9	20.8	83.7	.1	2.5	2.6	6.4
14	17.1	25.9	20.7	87.0	0.0	0.0	0.0	4.1
15	17.0	26.2	20.8	90.3	0.0	0.0	0.0	3.4
16	16.9	27.1	20.1	82.7	0.0	0.0	0.0	3.5
17	16.6	26.3	21.1	87.0	.2	0.0	.2	1.7
18	17.0	26.0	20.2	89.7	.1	1.1	1.2	2.2
19	16.7	27.2	21.7	82.0	0.0	7.5	7.5	6.7
20	18.0	25.2	20.3	89.3	0.0	6.1	6.1	3.9
21	17.0	26.4	20.3	84.7	37.7	0.0	37.7	4.5
22	16.0	25.7	21.2	81.3	0.0	0.0	0.0	3.1
23	17.8	27.2	20.5	87.7	1.9	7.0	8.9	6.0
24	17.0	25.4	20.5	86.7	.5	.5	1.0	3.5
25	18.0	25.7	21.0	87.7	0.0	.2	.2	2.5
26	17.0	24.2	19.2	90.7	6.4	0.0	6.4	1.0
27	17.8	25.8	21.0	84.0	0.0	8.0	8.0	.6
28	17.2	23.9	19.3	85.0	1.9	2.2	4.1	.3
29	17.4	27.2	21.3	85.0	0.0	50.9	50.9	4.5
30	17.5	27.6	21.4	87.3	0.0	0.0	0.0	5.7
31	17.0	28.0	20.8	79.3	8.0	.3	8.3	6.4
Total					83.8	102.1	185.9	154.9
Promedio	16.9	26.4	20.6	85.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.9	19.0	91.0	16.9	2.7	19.6	4.0
2	16.5	25.9	20.5	85.0	0.0	7.4	7.4	5.0
3	17.5	27.1	19.9	89.0	16.5	60.2	76.7	4.4
4	15.9	27.0	19.6	85.7	0.0	42.7	42.7	4.2
5	16.1	26.5	19.6	87.3	17.8	.9	18.7	4.7
6	17.2	26.3	21.4	89.7	0.0	0.0	0.0	6.1
7	18.0	27.5	21.8	85.3	0.0	0.0	0.0	5.1
8	16.2	28.2	22.1	81.7	0.0	6.3	6.3	10.1
9	16.9	25.8	19.9	84.0	0.0	.3	.3	3.0
10	17.5	26.5	20.7	79.0	.6	8.3	8.9	4.0
11	17.7	26.9	19.7	91.0	4.8	.8	5.6	2.5
12	16.9	27.9	21.0	86.3	0.0	1.8	1.8	4.4
13	17.2	26.1	21.5	87.0	0.0	.2	.2	4.3
14	17.0	27.2	20.4	86.0	5.4	13.5	18.9	4.2
15	16.4	25.7	20.1	84.0	0.0	32.1	32.1	4.5
16	16.5	26.2	21.0	86.7	0.0	.7	.7	7.6
17	17.6	24.9	20.5	87.7	.4	0.0	.4	3.2
18	16.9	28.2	21.0	84.3	2.9	3.8	6.7	3.4
19	17.8	25.0	20.4	76.3	.3	0.0	.3	2.8
20	18.0	25.1	20.3	90.3	9.3	0.0	9.3	1.2
21	17.0	27.0	21.0	88.7	0.0	0.0	0.0	3.3
22	18.2	27.5	21.5	85.3	1.2	.5	1.7	3.6
23	17.3	24.0	19.6	89.7	.1	0.0	.1	2.0
24	16.5	28.8	21.9	83.0	0.0	.1	.1	7.4
25	18.0	27.0	21.4	82.0	.1	1.3	1.4	4.6
26	18.1	26.0	21.7	84.0	.3	1.8	2.1	7.8
27	17.8	27.2	21.1	84.3	1.0	0.0	1.0	3.9
28	18.0	28.7	21.7	82.7	1.9	.1	2.0	4.9
29	18.3	27.8	21.1	86.0	2.0	0.0	2.0	5.3
30	17.0	28.5	22.6	83.7	0.0	0.0	0.0	8.1
31	18.0	28.9	22.4	82.0	0.0	0.0	0.0	7.1
Total					81.5	185.5	267.0	146.7
Promedio	17.3	26.8	20.8	85.4				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.9	21.3	84.3	.7	0.0	.7	6.7
2	17.0	29.5	21.5	80.0	0.0	0.0	0.0	9.0
3	17.6	29.0	21.8	80.3	0.0	0.0	0.0	7.4
4	16.9	29.5	22.7	76.3	0.0	0.0	0.0	10.4
5	16.0	29.0	21.5	79.3	0.0	0.0	0.0	7.9
6	17.8	27.0	20.4	84.3	2.2	0.0	2.2	3.5
7	17.3	29.0	20.5	85.3			30.0	4.4
8	17.6	27.1	20.5	84.3			24.0	3.5
9	17.3	27.2	22.0	86.0			7.0	4.5
10	16.1	27.7	21.6	85.3			3.0	7.1
11	16.9	26.0	20.7	84.7			0.0	3.2
12	17.0	26.5	20.1	89.7			11.0	4.4
13	16.8	27.8	21.0	85.3			13.0	5.5
14	16.7	26.0	20.9	88.7			0.0	3.5
15	17.6	25.6	21.0	90.0			4.0	4.9
16	16.9	27.0	21.6	77.0			0.0	5.3
17	17.0	27.1	20.6	85.0			2.0	2.1
18	16.0	27.6	21.8	85.3			0.0	7.6
19	17.0	26.2	21.5	87.7			2.0	4.5
20	17.1	28.4	22.5	82.0			0.0	7.9
21	17.8	26.3	20.2	85.0			1.0	3.2
22	17.0	27.0	20.5	82.0			13.0	2.6
23	17.5	25.0	21.1	79.7			15.0	6.4
24	17.3	27.3	20.5	82.7			17.0	5.5
25	18.3	26.4	20.8	88.0			0.0	5.7
26	16.3	26.3	20.7	85.0			0.0	3.6
27	17.0	27.7	21.0	81.7			0.0	2.3
28	16.3	26.8	21.3	83.7			0.0	7.2
29	18.5	27.6	21.8	84.7			3.0	4.7
30	17.9	27.5	22.1	83.3			0.0	7.8
31								
Total :							147.9	162.3
Promedio :	17.1	27.3	21.2	83.9				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	26.7	20.5	79.3	0.0	.1	.1	2.4
2	17.0	28.0	21.8	79.7	0.0	0.0	0.0	3.8
3	18.0	27.2	20.8	86.7	.9	0.0	.9	3.5
4	17.8	27.8	21.4	84.3	0.0	4.6	4.6	6.2
5	17.2	25.9	21.0	81.3	0.0	.2	.2	5.6
6	17.5	27.8	20.9	82.3	0.0	.8	.8	6.6
7	17.6	26.6	21.2	86.0	0.0	.1	.1	2.4
8	17.2	29.0	21.7	83.0	0.0	18.9	18.9	6.8
9	17.5	23.6	18.8	89.3	0.0	19.9	19.9	2.2
10	17.6	25.9	19.4	93.7	11.9	17.2	29.1	1.5
11	17.0	27.0	20.1	86.7	12.1	6.3	18.4	3.8
12	17.9	25.8	20.2	89.0	6.3	22.1	28.4	2.3
13	17.8	24.1	19.7	89.3	.2	.1	.3	2.3
14	17.0	28.0	20.8	83.7	7.0	0.0	7.0	5.6
15	17.5	27.2	20.4	88.7	23.4	.8	24.2	2.8
16	18.0	25.0	20.1	88.7	3.3	.3	3.6	1.5
17	16.8	25.5	18.9	88.3	10.4	6.7	17.1	2.5
18	16.9	25.8	19.2	88.3	0.0	0.0	0.0	2.7
19	16.1	25.6	19.5	85.3	0.0	0.0	0.0	3.3
20	16.0	26.9	20.6	84.7	0.0	1.4	1.4	6.7
21	16.5	25.1	18.9	82.7	.2	0.0	.2	4.2
22	16.9	25.2	20.2	87.3	0.0	5.5	5.5	3.7
23	18.0	27.0	21.4	88.0	0.0	0.0	0.0	7.7
24	18.1	26.0	21.3	88.3	0.0	3.7	3.7	4.4
25	16.3	27.5	20.5	81.0	0.0	0.0	0.0	5.6
26	16.7	26.6	21.0	81.7	3.1	0.0	3.1	5.6
27	17.2	26.7	20.3	88.0	4.1	2.1	6.2	4.4
28	16.8	25.8	19.5	87.7	0.0	0.0	0.0	.9
29	17.0	27.3	21.6	84.0	0.0	10.4	10.4	7.0
30	17.0	23.9	19.9	89.7	0.0	3.3	3.3	3.4
31	16.8	22.2	19.5	92.0	0.0	0.0	0.0	.2
Total :					82.9	124.5	207.4	121.6
Promedio :	17.2	26.2	20.3	86.1				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25'N
 Longitud : 73 ° 20'W
 Altitud : 1320 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	22.3	19.1	90.7	.9	0.0	.9	.6
2	17.1	23.1	19.5	91.7	.4	3.0	3.4	1.1
3	17.0	22.3	19.3	91.3	0.0	0.0	0.0	.6
4	17.8	24.7	20.1	89.0	0.0	0.0	0.0	3.5
5	18.0	24.5	20.7	90.0	0.0	0.0	0.0	2.3
6	17.5	24.8	20.3	91.0	0.0	0.0	0.0	3.2
7	18.0	26.2	21.2	86.7	0.0	0.0	0.0	2.9
8	18.1	25.5	21.1	85.0	0.0	0.0	0.0	3.2
9	16.7	24.5	19.6	89.0	.1	.9	1.0	2.8
10	16.6	24.7	19.4	92.3	.3	.3	.6	3.3
11	17.5	26.0	20.5	86.0	0.0	3.7	3.7	5.2
12	17.1	25.3	19.5	85.7	0.0	0.0	0.0	5.5
13	16.5	24.5	19.6	85.7	0.0	0.0	0.0	3.0
14	15.2	25.0	20.1	86.7	0.0	0.0	0.0	3.9
15	17.3	24.0	20.2	86.0	0.0	0.0	0.0	2.7
16	17.8	25.9	21.1	87.3	0.0	0.0	0.0	4.5
17	17.1	24.3	19.8	87.0	0.0	1.9	1.9	1.1
18	17.0	24.9	19.4	93.7	0.0	0.0	0.0	2.3
19	17.8	24.8	20.0	90.7	0.0	0.0	0.0	3.0
20	18.2	25.1	21.0	87.7	0.0	0.0	0.0	5.7
21	17.8	25.9	20.4	90.7	0.0	4.3	4.3	2.4
22	17.9	26.0	20.8	86.3	0.0	1.4	1.4	3.7
23	16.9	23.0	19.5	93.0	0.0	0.0	0.0	.5
24	17.8	25.2	21.2	89.3	0.0	0.0	0.0	4.5
25	18.0	26.0	20.1	86.7	0.0	0.0	0.0	5.5
26	16.6	24.9	19.2	88.3	4.1	0.0	4.1	1.0
27	16.0	21.7	17.6	96.0	.3	0.0	.3	.7
28	15.9	25.0	19.6	86.3	0.0	0.0	0.0	4.9
29	18.0	26.0	21.0	85.3	0.0	0.0	0.0	7.0
30	17.0	24.9	19.7	87.7	.4	2.2	2.6	4.2
31								
Total :					6.5	17.7	24.2	94.8
Promedio :	17.3	24.7	20.0	88.8				

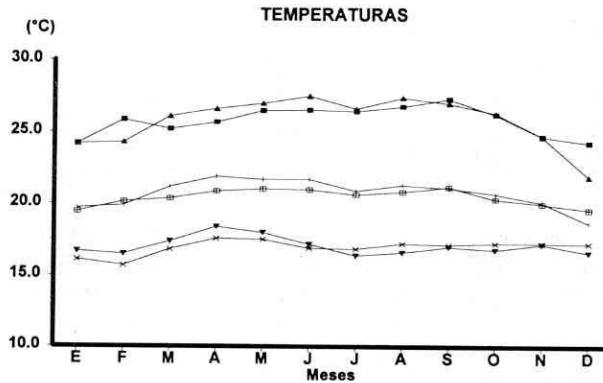
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	24.2	20.0	89.7	0.0	0.0	0.0	2.5
2	18.0	24.3	20.2	90.3	0.0	1.8	1.8	1.8
3	17.7	23.5	19.9	91.3	.4	0.0	.4	.5
4	17.9	26.2	20.6	87.0	0.0	6.5	6.5	5.8
5	17.0	24.0	18.2	93.0	0.0	3.0	3.0	3.5
6	16.7	25.0	18.8	89.7	.8	.5	1.3	5.9
7	16.3	25.1	18.4	87.3	.5	.7	1.2	4.2
8	15.9	23.9	18.3	94.0	0.0	10.0	10.0	2.2
9	16.9	19.0	18.2	96.0	3.7	0.0	3.7	0.0
10	17.3	23.1	19.7	90.7	0.0	1.7	1.7	1.2
11	17.2	19.5	18.0	95.0	9.7	0.0	9.7	0.0
12	17.0	22.1	18.1	93.7	1.0	0.0	1.0	2.4
13	17.2	24.8	19.7	87.7	0.0	0.0	0.0	4.9
14	17.0	21.6	18.0	93.7	0.0	0.0	0.0	.7
15	17.1	21.5	18.4	92.3	0.0	0.0	0.0	.5
16	16.9	24.6	19.1	88.7	0.0	0.0	0.0	3.4
17	17.2	25.2	20.3	87.3	0.0	0.0	0.0	5.4
18	18.2	25.9	20.8	85.7	0.0	0.0	0.0	5.7
19	18.0	26.6	21.1	88.0	4.1	4.2	8.3	5.7
20	17.7	26.5	20.0	87.0	37.9	0.0	37.9	1.1
21	16.8	25.6	20.5	87.7	0.0	.6	.6	3.8
22	18.0	24.0	19.6	89.0	0.0	0.0	0.0	3.2
23	15.9	26.4	20.8	87.3	.1	.6	.7	3.9
24	17.0	26.9	21.3	84.7	0.0	0.0	0.0	6.4
25	18.0	25.2	20.5	86.0	0.0	0.0	0.0	4.7
26	18.2	24.5	20.3	90.3	0.0	.3	.3	1.5
27	17.5	24.8	19.9	86.3	0.0	0.0	0.0	4.6
28	16.5	25.2	20.5	87.7	0.0	0.0	0.0	5.7
29	18.5	25.5	20.7	86.7	0.0	.4	.4	4.7
30	16.5	22.5	18.3	97.0	.8	0.0	.8	1.7
31	16.8	25.2	20.1	85.0	0.0	0.0	0.0	7.2
Total :					59.0	30.3	89.3	104.8
Promedio :	17.2	24.3	19.6	89.5				

Estación : GABRIEL MARIA BARRIGA
 Año : 1995

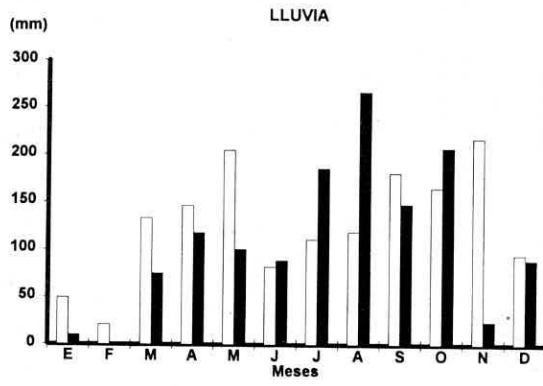
Dpto. : NORTE SANTANDER
 Mpio. : CONVENCION

Latitud : 8 ° 25' N
 Longitud : 73 ° 20' W
 Altitud : 1320 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Mín. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.1	24.2	19.5	27.5	13.0	82.9	9.6	3	141.9
Febrero	15.7	25.9	20.2	27.5	13.0	75.6	1.2	5	149.3
Marzo	16.8	25.2	20.4	28.0	15.0	81.4	75.1	14	92.3
Abril	17.6	25.7	20.9	29.2	15.5	84.7	117.8	17	85.3
Mayo	17.5	26.5	21.0	28.1	15.5	85.4	100.7	14	106.8
Junio	16.9	26.5	21.0	28.0	15.2	85.2	88.9	16	124.8
Julio	16.9	26.4	20.6	28.0	15.0	85.0	185.9	21	154.9
Agosto	17.3	26.8	20.8	28.9	15.9	85.4	267.0	26	146.7
Septiembre	17.1	27.3	21.2	29.5	16.0	83.9	147.9	16	162.3
Octubre	17.3	26.2	20.3	29.0	16.0	86.1	207.4	24	121.6
Noviembre	17.3	24.7	20.0	26.2	15.2	88.8	24.2	11	94.8
Diciembre	17.2	24.3	19.6	26.9	15.9	89.5	89.3	18	104.8
Promedio :	17.0	25.8	20.5			84.5			
Absoluta :				29.5	13.0				
Total :							1315.0	185	1485.5



▲ Máxima hist. ▼ Mínima hist. □ Media hist.
 ■ Máxima 95 × Mínima 95 ◻ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto.: NORTE SANTANDER
 Mpio.: SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.9	21.2	83.7	0.0	0.0	0.0	
2	16.1	28.0	22.0	78.7	0.0	0.0	0.0	
3	14.1	27.9	21.4	76.0	0.0	0.0	0.0	
4	18.8	28.7	22.8	72.0	0.0	0.0	0.0	
5	16.9	28.0	21.9	73.3	0.0	0.0	0.0	
6	15.5	27.9	21.5	79.0	0.0	.2	.2	
7	15.4	29.0	22.2	74.7	0.0	0.0	0.0	
8	17.8	25.4	20.9	84.7	0.0	0.0	0.0	
9	14.0	26.1	19.0	82.0	0.0	0.0	0.0	
10	15.8	23.4	19.8	81.7	0.0	0.0	0.0	
11	15.1	26.1	20.6	78.7	0.0	0.0	0.0	
12	17.1	22.9	19.5	86.0	0.0	0.0	0.0	
13	15.9	28.9	21.4	75.3	0.0	0.0	0.0	
14	16.0	28.2	21.4	75.0	0.0	0.0	0.0	
15	18.9	29.0	21.7	77.0	1.6	0.0	1.6	
16	15.8	29.1	21.8	76.7	0.0	0.0	0.0	
17	18.0	30.1	22.7	74.7	0.0	0.0	0.0	
18	16.0	30.0	23.1	74.3	0.0	0.0	0.0	
19	17.8	29.2	22.8	74.7	0.0	0.0	0.0	
20	19.0	30.0	22.8	76.7	0.0	0.0	0.0	
21	18.9	26.1	21.0	82.0	.3	0.0	.3	
22	16.8	31.0	22.1	66.7	0.0	0.0	0.0	
23	15.0	31.6	21.8	67.0	0.0	0.0	0.0	
24	15.7	31.7	22.7	69.0	0.0	0.0	0.0	
25	15.9	30.0	22.6	72.0	0.0	0.0	0.0	
26	16.0	29.1	22.3	74.7	0.0	0.0	0.0	
27	15.0	28.9	22.5	74.7	0.0	0.0	0.0	
28	16.1	30.1	23.1	75.0	0.0	0.0	0.0	
29	16.0	30.9	23.0	73.0	0.0	0.0	0.0	
30	15.9	30.8	24.3	61.0	0.0	0.0	0.0	
31	16.7	30.9	24.2	66.3	0.0	1.1	1.1	
Total					1.9	1.3	3.2	
Promedio	16.4	28.6	21.9	75.4				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.9	30.1	23.1	74.7	.5	0.0	.5	4.4
2	17.0	30.3	23.8	70.3	0.0	2.9	2.9	4.0
3	18.0	28.1	22.6	78.3	1.0	0.0	1.0	3.5
4	19.1	29.2	24.1	70.7	0.0	0.0	0.0	5.3
5	19.0	28.4	23.6	75.0	0.0	1.1	1.1	4.4
6	18.2	29.2	23.5	74.3	0.0	0.0	0.0	3.9
7	16.1	29.9	22.9	70.7	0.0	0.0	0.0	5.7
8	15.9	30.2	21.9	69.0	0.0	0.0	0.0	6.4
9	16.1	29.2	22.0	70.0	0.0	0.0	0.0	4.9
10	15.8	30.0	23.0	70.3	0.0	0.0	0.0	5.8
11	16.0	30.9	23.6	68.3	0.0	0.0	0.0	8.2
12	15.9	30.5	23.6	67.7	0.0	0.0	0.0	7.3
13	17.0	31.0	22.8	70.7	0.0	0.0	0.0	8.2
14	16.9	31.2	23.0	66.0	0.0	0.0	0.0	8.4
15	15.1	30.8	22.6	65.0	0.0	0.0	0.0	8.3
16	14.9	30.2	22.6	66.7	0.0	0.0	0.0	7.9
17	15.2	29.9	23.2	71.7	0.0	0.0	0.0	6.8
18	16.0	28.9	22.2	72.0	0.0	8.3	8.3	5.6
19	17.1	27.1	21.6	78.0	.1	0.0	.1	3.3
20	19.8	26.2	22.2	78.7	0.0	3.0	3.0	.2
21	19.9	26.9	22.3	83.7	.2	7.7	7.9	.3
22	17.0	25.2	20.8	85.3	10.6	1.7	12.3	1.2
23	17.1	22.1	19.0	90.0	0.0	0.0	0.0	0.0
24	17.8	27.0	21.7	80.0	0.0	0.0	0.0	3.6
25	18.8	28.2	22.4	73.0	0.0	5.3	5.3	2.2
26	19.1	27.0	21.8	83.7	0.0	0.0	0.0	1.8
27	17.8	27.1	21.9	83.3	0.0	0.0	0.0	3.4
28	17.7	26.9	22.5	79.3	0.0	0.0	0.0	2.3
29								
30								
31								
Total					12.4	30.0	42.4	127.3
Promedio	17.3	28.6	22.5	74.5				

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	28.0	23.3	75.0	0.0	0.0	0.0	3.3
2	18.2	29.0	22.8	80.0	0.0	0.0	0.0	3.3
3	18.0	25.9	21.8	87.0	.5	0.0	.5	.8
4	17.6	27.0	21.3	85.3	.9	0.0	.9	3.8
5	18.2	27.2	22.0	78.7	0.0	0.0	0.0	2.2
6	18.0	28.9	22.6	76.7	9.9	29.2	39.1	2.8
7	19.1	26.2	22.2	83.3	0.0	0.0	0.0	.6
8	19.8	28.0	22.6	80.7	.4	0.0	.4	.6
9	18.6	29.0	23.5	77.7	0.0	15.0	15.0	1.2
10	19.1	26.8	23.0	81.3	0.0	71.6	71.6	.6
11	19.0	22.4	20.4	89.7	.3	0.0	.3	0.0
12	18.0	26.0	21.0	87.3	1.2	2.4	3.6	1.5
13	18.2	23.4	19.7	90.0	0.0	0.0	0.0	1.0
14	15.1	27.0	20.5	79.3	0.0	0.0	0.0	5.3
15	16.8	25.8	20.5	83.0	14.8	4.0	18.8	1.9
16	17.2	27.9	21.7	82.0	.6	3.4	4.0	6.0
17	19.0	27.1	22.2	82.0	0.0	0.0	0.0	3.2
18	17.9	26.2	22.5	83.3	0.0	0.0	0.0	1.3
19	18.1	29.5	23.6	78.3	0.0	0.0	0.0	3.3
20	19.8	28.9	23.6	80.0	0.0	72.4	72.4	1.1
21	18.0	26.9	21.5	82.3	9.8	88.3	98.1	1.1
22	18.9	24.9	21.3	86.7	1.0	0.0	1.0	.7
23	19.1	27.0	21.8	82.7	24.3	38.3	62.6	1.0
24	18.4	26.9	21.3	83.7	3.3	0.0	3.3	.1
25	18.0	27.0	22.3	84.0	.3	.1	.4	2.1
26	17.9	27.2	22.5	81.3	0.0	3.1	3.1	2.4
27	17.0	28.6	22.5	80.3	0.0	2.9	2.9	2.9
28	17.8	27.1	22.0	84.0	7.5	7.9	15.4	1.8
29	19.8	25.7	21.9	88.7	0.0	0.0	0.0	.7
30	17.0	26.1	21.3	87.3	0.0	18.0	18.0	2.1
31	16.9	28.0	22.0	79.0	0.0	0.0	0.0	3.7
Total :					74.8	356.6	431.4	62.4
Promedio :	18.2	27.0	21.9	82.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	28.2	22.2	75.3	0.0	0.0	0.0	6.5
2	17.1	30.0	23.3	76.0	0.0	0.0	0.0	8.1
3	17.2	29.0	23.1	78.3	0.0	0.0	0.0	3.1
4	17.6	29.7	22.9	75.3	0.0	0.0	0.0	4.8
5	20.0	29.1	23.3	72.0	0.0	0.0	0.0	0.0
6	19.5	31.0	24.0	72.3	0.0	0.0	0.0	2.4
7	18.6	32.0	26.2	66.7	0.0	0.0	0.0	4.3
8	19.5	29.0	23.7	80.3	.8	0.0	.8	3.0
9	19.0	28.9	24.1	82.3	0.0	0.0	0.0	2.5
10	18.8	29.2	22.8	81.3	0.0	0.0	0.0	3.8
11	18.1	29.8	23.1	80.0	0.0	0.0	0.0	4.1
12	19.0	29.7	23.8	79.7	0.0	.6	.6	3.4
13	20.8	23.2	21.2	91.7	.7	.8	1.5	0.0
14	20.0	23.1	21.4	91.3	0.0	0.0	0.0	.5
15	18.5	26.1	22.0	83.0	14.7	25.0	39.7	.7
16	19.5	26.5	22.0	81.0	15.8	0.0	15.8	4.0
17	19.2	28.0	21.8	78.0	0.0	16.0	16.0	.3
18	19.1	25.9	20.4	94.7	7.9	1.7	9.6	.8
19	19.2	28.0	22.8	83.3	7.1	62.2	69.3	2.5
20	19.0	23.9	21.3	90.0	2.1	2.4	4.5	.1
21	19.4	27.2	22.7	85.7	0.0	26.0	26.0	3.8
22	19.9	24.9	21.3	87.0	11.7	0.0	11.7	.7
23	18.2	26.1	22.4	79.7	0.0	0.0	0.0	1.0
24	18.8	30.0	23.1	77.0	0.0	0.0	0.0	4.8
25	19.9	29.9	23.6	80.0	14.2	1.1	15.3	3.8
26	19.0	28.2	22.9	77.0	0.0	0.0	0.0	2.4
27	18.8	28.0	23.3	78.7	9.2	4.2	13.4	.8
28	19.4	29.8	23.3	75.3	0.0	.3	.3	3.9
29	18.5	27.9	22.6	82.7	0.0	0.0	0.0	1.5
30	18.9	29.9	24.2	78.3	.1	4.1	4.2	4.3
Total :					84.3	144.4	228.7	81.9
Promedio :	18.9	28.1	22.8	80.5				

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	29.9	23.2	78.3	0.0	0.0	0.0	5.1
2	18.8	32.2	24.1	75.0	0.0	0.0	0.0	5.8
3	18.9	31.2	23.2	74.7	0.0	0.0	0.0	1.4
4	19.0	28.0	23.1	80.0	0.0	0.0	0.0	3.0
5	18.0	29.9	24.2	74.0	0.0	0.0	0.0	3.3
6	18.9	28.6	23.8	78.0	0.0	0.0	0.0	2.7
7	18.6	24.4	21.2	88.0	0.0	0.0	0.0	.3
8	17.9	28.0	22.4	85.0	21.0	0.0	21.0	2.9
9	18.9	30.1	22.8	75.3	4.0	0.0	4.0	4.2
10	17.1	30.2	23.2	74.7	0.0	0.0	0.0	6.3
11	19.0	28.8	23.2	74.7	0.0	0.0	0.0	3.0
12	17.7	30.0	22.5	73.3	0.0	0.0	0.0	6.2
13	17.9	29.2	22.2	74.0	0.0	0.0	0.0	3.1
14	17.8	28.2	22.0	76.0	0.0	0.0	0.0	2.0
15	18.0	28.1	22.4	79.0	6.0	94.2	100.2	.9
16	17.9	28.2	21.6	79.3	49.2	140.9	190.1	2.1
17	17.8	28.9	22.1	74.3	0.0	0.0	0.0	2.6
18	18.0	27.0	22.1	83.0	.3	0.0	.3	1.7
19	18.2	30.0	24.1	73.3	0.0	0.0	0.0	7.2
20	18.8	29.2	23.9	75.0	.4	.1	.5	5.5
21	18.7	29.1	23.0	72.3	0.0	0.0	0.0	2.4
22	17.0	30.2	22.7	71.3	0.0	0.0	0.0	6.3
23	18.1	31.0	23.4	71.3	0.0	0.0	0.0	8.3
24	17.8	26.7	22.0	80.0	0.0	0.0	0.0	.5
25	18.4	30.2	22.4	75.0	.9	0.0	.9	2.7
26	18.1	30.8	23.4	70.7	0.0	19.0	19.0	5.2
27	18.2	29.2	22.8	80.0	0.0	0.0	0.0	6.5
28	19.2	29.8	23.0	77.7	0.0	0.0	0.0	.7
29	18.8	28.0	22.3	77.7	0.0	0.0	0.0	4.2
30	18.0	28.9	22.2	77.0	3.0	1.7	4.7	3.5
31	18.7	27.2	21.8	79.3	0.0	0.0	0.0	2.5
Total					84.8	255.9	340.7	112.1
Promedio	18.3	29.1	22.8	76.7				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	29.6	22.3	74.7	0.0	0.0	0.0	6.4
2	17.8	28.2	23.1	77.3	0.0	34.5	34.5	5.4
3	17.4	28.7	22.3	80.3	.2	.1	.3	2.5
4	18.1	28.4	22.9	75.0	0.0	0.0	0.0	3.2
5	18.0	28.7	22.9	75.0	0.0	.8	.8	2.6
6	18.9	27.2	21.6	79.7	5.8	1.7	7.5	.4
7	16.8	27.4	21.2	85.0	43.0	0.0	43.0	2.5
8	17.0	29.1	22.9	76.7	0.0	3.3	3.3	5.7
9	18.8	27.1	22.5	80.3	3.1	0.0	3.1	4.9
10	18.0	28.9	23.5	75.7	0.0	1.6	1.6	4.7
11	17.4	30.0	22.3	80.0	0.0	0.0	0.0	6.0
12	18.0	31.1	24.2	72.0	0.0	9.1	9.1	5.2
13	19.0	29.0	23.4	78.0	0.0	0.0	0.0	5.6
14	19.7	25.7	21.3	84.0	.4	0.0	.4	.1
15	17.0	28.2	22.7	74.7	0.0	.6	.6	5.5
16	18.9	29.0	23.3	78.3	.3	20.8	21.1	5.2
17	18.8	29.9	23.6	78.0	0.0	0.0	0.0	4.4
18	19.0	26.2	21.6	83.7	1.4	0.0	1.4	.6
19	18.5	29.0	23.0	74.7	0.0	.7	.7	8.3
20	18.2	27.0	21.7	78.7	0.0	0.0	0.0	2.4
21	18.1	28.0	22.6	78.0	0.0	0.0	0.0	2.0
22	16.8	29.8	22.3	74.0	0.0	0.0	0.0	9.3
23	17.8	23.6	20.1	90.0	1.1	0.0	1.1	0.0
24	16.5	28.6	22.7	71.3	0.0	0.0	0.0	6.0
25	14.1	31.1	22.5	61.0	0.0	0.0	0.0	9.1
26	15.8	30.9	23.2	68.3	11.1	0.0	11.1	7.4
27	16.2	29.4	20.5	79.0	0.0	0.0	0.0	3.9
28	16.8	29.8	22.7	73.7	0.0	0.0	0.0	5.4
29	18.0	29.4	22.4	75.3	.2	0.0	.2	5.5
30	16.9	28.1	22.2	77.0	0.0	0.0	0.0	4.2
31								
Total					66.6	73.2	139.8	134.4
Promedio	17.6	28.6	22.4	77.0				

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	31.2	23.8	73.0	0.0	0.0	0.0	7.6
2	16.8	30.1	23.5	65.7	0.0	0.0	0.0	8.0
3	18.0	28.2	21.9	72.7	0.0	0.0	0.0	4.5
4	17.1	29.0	22.0	74.0	.2	0.0	.2	2.8
5	17.5	29.4	21.8	77.7	0.0	0.0	0.0	3.1
6	16.0	28.9	22.2	72.7	0.0	0.0	0.0	5.4
7	17.9	29.2	23.4	69.0	.1	0.0	.1	6.2
8	17.0	29.0	22.9	71.3	0.0	0.0	0.0	4.1
9	16.9	28.2	21.3	78.0	0.0	0.0	0.0	4.2
10	16.1	29.8	22.2	71.7	0.0	0.0	0.0	5.4
11	18.2	31.5	23.4	66.7	0.0	0.0	0.0	6.7
12	16.5	31.4	24.1	66.3	0.0	0.0	0.0	7.9
13	18.0	30.1	23.2	72.0	.4	21.2	21.6	3.6
14	18.1	30.9	24.4	68.7	0.0	.1	.1	6.2
15	18.6	30.0	22.9	71.3	0.0	0.0	0.0	5.1
16	17.1	29.4	22.4	70.7	.4	0.0	.4	3.9
17	17.0	30.0	24.0	69.3	0.0	0.0	0.0	2.6
18	18.0	30.1	24.0	65.7	0.0	0.0	0.0	3.2
19	18.1	31.1	24.0	65.3	0.0	0.0	0.0	6.3
20	17.0	26.9	21.7	84.0	0.0	0.0	0.0	3.0
21	18.0	28.2	20.9	77.0	1.8	.9	2.7	7.0
22	17.2	29.2	22.7	67.0	0.0	0.0	0.0	2.8
23	16.1	29.8	23.5	69.0	0.0	0.0	0.0	3.4
24	17.9	29.2	23.1	75.3	0.0	0.0	0.0	2.7
25	18.7	29.8	23.0	74.3	0.0	.1	.1	4.5
26	18.4	28.0	21.3	80.7	1.9	0.0	1.9	1.9
27	17.0	29.1	22.8	75.3	0.0	33.0	33.0	2.1
28	17.9	27.0	21.3	81.0	8.3	26.0	34.3	1.5
29	17.0	30.4	23.8	77.0	2.0	4.1	6.1	8.3
30	17.1	30.2	22.8	77.0	.8	.2	1.0	5.5
31	16.8	31.6	23.5	71.0	0.0	0.0	0.0	7.9
Total :					15.9	85.6	101.5	147.4
Promedio :	17.4	29.6	22.8	72.6				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	31.1	24.0	71.7	0.0	0.0	0.0	5.8
2	17.9	28.0	22.3	84.3	.9	2.0	2.9	2.7
3	18.2	28.1	21.7	85.3	20.1	48.6	68.7	3.5
4	17.9	28.0	22.1	82.0	0.0	2.0	2.0	5.8
5	17.8	29.6	22.9	79.0	1.0	.1	1.1	2.4
6	18.2	28.1	22.5	77.3	.1	0.0	.1	3.9
7	17.2	30.2	23.5	72.0	0.0	0.0	0.0	9.1
8	17.8	30.8	24.1	70.7	0.0	0.0	0.0	2.2
9	19.1	29.2	23.1	76.7	0.0	0.0	0.0	.9
10	18.9	29.1	22.8	77.0	.3	31.9	32.2	8.2
11	18.4	27.4	21.9	89.3	4.3	10.9	15.2	1.7
12	18.3	29.0	22.2	77.7	0.0	0.0	0.0	5.4
13	18.2	29.4	22.7	75.0	0.0	0.0	0.0	5.4
14	16.6	31.4	24.6	64.3	0.0	21.4	21.4	8.5
15	19.6	30.8	23.0	76.0	2.1	.8	2.9	5.8
16	18.8	28.0	22.9	82.7	.7	13.4	14.1	2.6
17	19.0	29.0	22.6	80.0	0.0	0.0	0.0	3.8
18	18.5	28.2	21.8	79.0	0.0	1.4	1.4	4.8
19	19.2	27.8	22.3	81.0	3.3	5.1	8.4	3.4
20	18.1	26.2	20.3	90.7	22.7	.1	22.8	1.5
21	18.0	30.2	22.7	77.0	0.0	9.5	9.5	6.4
22	17.8	30.3	23.0	75.0	0.0	25.1	25.1	4.9
23	18.8	27.2	22.7	82.7	.9	8.8	9.7	9.0
24	18.7	28.8	23.0	77.0	0.0	49.1	49.1	7.0
25	18.6	29.1	22.7	76.0	0.0	92.9	92.9	5.2
26	17.7	29.0	22.2	80.0	0.0	0.0	0.0	6.4
27	18.3	29.2	22.5	82.3	4.2	.2	4.4	4.0
28	18.5	30.4	24.0	74.3	0.0	2.8	2.8	7.0
29	18.9	29.2	22.9	78.0	0.0	0.0	0.0	5.5
30	17.9	30.1	23.3	72.3	0.0	0.0	0.0	7.0
31	18.2	29.2	22.2	80.3	0.0	0.0	0.0	6.1
Total :					60.6	326.1	386.7	155.9
Promedio :	18.3	29.1	22.7	78.3				

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	27.4	21.4	76.0	0.0	0.0	0.0	2.3
2	17.4	30.0	23.1	73.0	0.0	0.0	0.0	8.3
3	17.9	29.0	22.4	80.0	0.0	0.0	0.0	4.9
4	16.8	30.0	23.0	72.0	0.0	0.0	0.0	9.4
5	17.0	30.2	23.1	69.3	0.0	0.0	0.0	3.3
6	18.0	28.8	23.7	70.7	0.0	0.0	0.0	4.4
7	18.4	29.0	22.6	79.0	0.0	0.0	0.0	4.7
8	18.9	28.7	22.2	80.7	4.2	0.0	4.2	4.6
9	16.7	28.6	21.9	77.3	0.0	2.5	2.5	5.2
10	17.1	28.9	22.3	78.0	0.0	0.0	0.0	7.3
11	17.0	30.9	24.2	71.7	36.0	2.1	38.1	7.2
12	17.8	29.4	22.0	79.0	30.0	6.2	36.2	5.1
13	18.5	29.6	23.4	73.7	0.0	36.3	36.3	3.9
14	17.9	28.3	22.5	82.3	0.0	0.0	0.0	2.4
15	17.5	29.0	23.7	75.3	0.0	39.4	39.4	5.5
16	18.1	29.7	22.9	81.7	0.0	41.0	41.0	4.2
17	19.3	28.5	22.5	82.0	2.2	0.0	2.2	5.2
18	17.9	29.9	23.0	76.3	0.0	0.0	0.0	5.4
19	17.8	31.2	23.0	74.0	0.0	.4	.4	5.9
20	18.9	29.9	23.3	73.7	0.0	0.0	0.0	6.2
21	17.5	30.0	23.1	75.0	0.0	0.0	0.0	4.6
22	18.8	30.1	22.2	73.3	0.0	0.0	0.0	5.7
23	18.4	29.8	22.7	80.0	.2	16.0	16.2	4.9
24	17.9	28.8	22.5	78.0	0.0	4.9	4.9	4.4
25	19.8	29.0	22.3	82.0	.2	0.0	.2	3.5
26	17.5	30.3	23.0	75.7	0.0	0.0	0.0	5.7
27	18.0	29.0	22.4	83.3	4.2	16.3	20.5	2.4
28	17.2	30.2	23.9	79.3	5.1	22.3	27.4	6.5
29	18.2	30.1	23.7	78.3	.9	4.3	5.2	7.3
30	18.3	29.9	23.1	79.0	.1	27.4	27.5	6.3
31								
Total :					83.1	219.1	302.2	156.7
Promedio :	17.9	29.5	22.8	77.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.8	22.7	79.7	0.0	12.7	12.7	2.9
2	18.2	29.0	22.5	78.0	1.9	7.4	9.3	2.0
3	18.3	30.4	22.8	76.0	1.1	0.0	1.1	6.2
4	19.0	29.8	24.2	72.0	0.0	54.7	54.7	4.5
5	17.2	30.0	23.3	79.0	.1	41.1	41.2	4.6
6	18.8	29.5	23.0	80.7	0.0	21.0	21.0	4.4
7	19.0	29.0	22.8	84.0			0.0	5.2
8	18.0	29.6	23.5	79.0			23.0	7.0
9	19.2	27.0	22.1	85.3	.2	7.9	8.1	3.6
10	19.0	26.7	21.5	91.0	1.6	50.9	52.5	3.2
11	19.1	29.0	21.6	81.7	53.7	11.7	65.4	4.3
12	17.3	26.2	21.4	86.3	.2	61.2	61.4	.5
13	18.0	24.5	20.4	95.0	1.7	0.0	1.7	2.0
14	16.0	28.7	21.6	81.0	0.0	0.0	0.0	5.4
15	17.4	28.5	21.9	77.0	0.0	0.0	0.0	4.8
16	16.5	27.2	22.5	80.0	.6	0.0	.6	1.6
17	17.8	27.5	19.7	92.3	33.2	1.9	35.1	1.4
18	17.0	28.3	22.0	78.3	0.0	13.2	13.2	2.5
19	18.3	27.8	22.0	84.3			.5	1.4
20	19.0	27.3	21.5	85.0			11.0	3.2
21	18.6	27.4	21.8	87.3	1.5	34.4	35.9	2.3
22	18.0	28.0	22.1	84.0			32.7	3.2
23	16.8	29.5	21.5	77.3			31.0	2.3
24	17.0	29.0	22.2	78.3	1.6	.5	2.1	6.0
25	17.6	30.0	23.0	77.7	.3	3.8	4.1	3.9
26	18.0	28.5	22.3	84.0	.2	12.8	13.0	1.6
27	18.9	28.1	21.8	83.0	.2	.2	.4	2.7
28	18.3	29.0	22.9	77.0	1.9	0.0	1.9	2.6
29	17.6	29.6	23.2	76.7	0.0	0.0	0.0	6.4
30	18.1	29.2	22.1	77.3	24.7	6.2	30.9	4.6
31	18.7	28.0	23.5	78.3	0.0	3.8	3.8	3.3
Total :							568.3	109.6
Promedio :	18.1	28.4	22.2	81.5				

Estación : FRANCISCO ROMERO
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45'N
 Longitud : 72 ° 47'W
 Altitud : 1000 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	27.2	22.4	81.7	0.0	17.4	17.4	4.1
2	18.4	27.8	21.2	86.7	.7	0.0	.7	2.8
3	18.1	26.5	22.0	82.7	5.8	0.0	5.8	1.0
4	17.8	27.4	22.1	79.3	1.9	.6	2.5	4.9
5	18.1	28.8	21.9	83.3	0.0	0.0	0.0	3.9
6	19.0	28.2	22.2	83.3	8.5	.2	8.7	1.0
7	18.0	27.0	22.2	84.3	7.0	2.8	9.8	5.5
8	18.5	28.8	21.9	83.0	10.9	0.0	10.9	2.7
9	18.7	28.1	21.3	83.3	0.0	0.0	0.0	3.1
10	17.5	28.7	22.8	79.3	0.0	5.9	5.9	6.9
11	16.8	29.9	23.5	77.3	0.0	.4	.4	4.9
12	18.4	28.0	22.4	78.7	.4	3.7	4.1	4.7
13	17.4	28.0	22.4	81.3	29.6	.1	29.7	1.4
14	18.6	26.6	21.3	83.3	0.0	0.0	0.0	5.6
15	17.0	28.8	22.2	80.0	0.0	0.0	0.0	5.1
16	17.7	28.1	22.1	81.0			53.7	2.6
17	17.9	28.8	22.7	82.0			6.0	7.6
18	18.6	26.8	22.2	83.0	0.0	0.0	0.0	2.4
19	19.6	27.8	22.4	85.0	4.9	.6	5.5	4.1
20	17.4	28.7	22.9	79.3	10.0	0.0	10.0	4.6
21	18.8	27.2	22.9	82.3	2.3	.1	2.4	2.1
22	18.9	28.8	23.3	81.7	6.3	.1	6.4	5.4
23	18.8	29.2	22.4	80.0	0.0	0.0	0.0	4.5
24	18.7	29.9	23.5	80.0	0.0	.2	.2	7.1
25	16.2	30.2	23.7	75.0	4.3	0.0	4.3	2.2
26	18.6	28.2	22.2	82.7	0.0	0.0	0.0	7.3
27	19.0	26.2	22.1	87.0	0.0	1.1	1.1	3.6
28	17.1	29.0	22.4	80.3	0.0	0.0	0.0	6.2
29	16.0	29.2	22.4	79.3	0.0	.5	.5	7.6
30	17.8	28.4	21.7	78.3	0.0	7.8	7.8	7.3
31								
Total							193.8	132.2
Promedio	18.1	28.2	22.3	81.5				

Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.9	25.3	21.4	83.0	0.0	4.2	4.2	1.6
2	19.0	26.9	21.4	85.3	42.9	12.5	55.4	.2
3	17.9	25.6	21.2	84.3	10.5	0.0	10.5	2.2
4	16.2	29.4	21.8	80.7	29.5	70.4	99.9	6.0
5	18.0	26.3	21.7	85.0	15.5	11.6	27.1	2.3
6	18.8	25.9	20.9	85.7	15.4	22.3	37.7	2.3
7	16.9	27.6	21.5	82.0	.6	43.5	44.1	6.7
8	18.5	24.5	20.6	85.3	0.0	2.0	2.0	.7
9	17.8	27.0	21.7	83.7	16.7	0.0	16.7	3.1
10	16.8	28.0	21.7	83.7	1.2	65.4	66.6	6.9
11	18.7	25.9	21.8	87.0	.9	98.7	99.6	2.3
12	17.4	26.2	21.0	85.3	5.0	9.8	14.8	3.3
13	15.5	28.2	22.0	80.7	0.0	0.0	0.0	7.9
14	16.9	27.5	21.7	82.0	0.0	0.0	0.0	5.8
15	18.8	26.1	21.2	86.0			0.0	4.7
16	18.9	27.2	22.0	80.3			45.0	1.5
17	18.4	26.8	20.5	86.0	3.0	.1	3.1	2.2
18	17.0	29.0	22.5	79.0	0.0	0.0	0.0	5.2
19	18.0	29.1	22.7	78.3	0.0	0.0	0.0	6.0
20	19.3	29.2	23.0	77.0	0.0	0.0	0.0	3.7
21	17.0	29.4	22.8	77.0	0.0	3.2	3.2	5.4
22	18.0	29.5	22.9	78.3	1.5	0.0	1.5	6.8
23	17.9	28.1	22.1	80.0	0.0	3.3	3.3	4.8
24	18.0	30.0	22.1	80.3	0.0	0.0	0.0	6.4
25	17.0	28.7	22.7	80.3	1.2	0.0	1.2	5.4
26	17.1	27.0	21.7	89.7	0.0	0.0	0.0	4.9
27	16.9	29.2	22.0	77.0	0.0	0.0	0.0	7.1
28	15.9	28.7	22.2	76.7	0.0	0.0	0.0	6.0
29	16.2	29.1	22.3	77.3	1.0	1.6	2.6	6.0
30	17.9	27.1	21.5	80.3	0.0	0.0	0.0	8.4
31	16.9	28.8	22.3	69.0	0.0	0.0	0.0	8.5
Total							538.5	144.3
Promedio	17.6	27.7	21.8	81.5				

Estación : FRANCISCO ROMERO
 Año : 1995

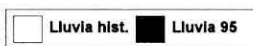
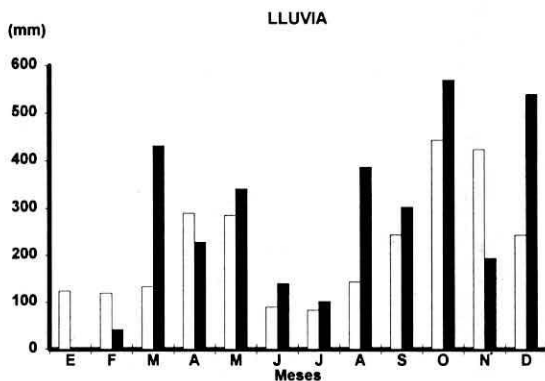
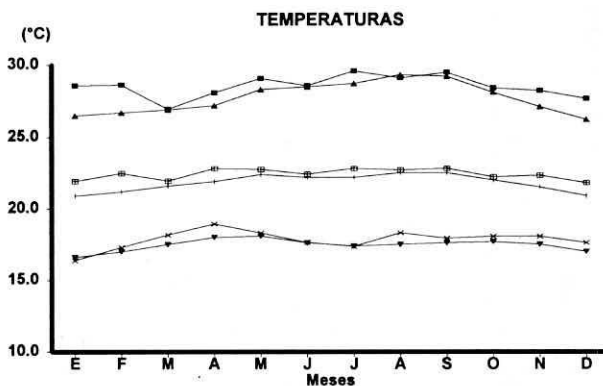
Dpto. : NORTE SANTANDER
 Mpio. : SALAZAR

Latitud : 7 ° 45' N
 Longitud : 72 ° 47' W
 Altitud : 1000 m

TEMPERATURA °C

PRECIPITACION

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.4	28.6	21.9	31.7	14.0	75.4	3.2	4	
Febrero	17.3	28.6	22.5	31.2	14.9	74.5	42.4	10	127.3
Marzo	18.2	27.0	21.9	29.5	15.1	82.6	431.4	20	62.4
Abril	18.9	28.1	22.8	32.0	17.1	80.5	228.7	15	81.9
Mayo	18.3	29.1	22.8	32.2	17.0	76.7	340.7	9	112.1
Junio	17.6	28.6	22.4	31.1	14.1	77.0	139.8	17	134.4
Julio	17.4	29.6	22.8	31.6	16.0	72.6	101.5	12	147.4
Agosto	18.3	29.1	22.7	31.4	16.6	78.3	386.7	20	155.9
Septiembre	17.9	29.5	22.8	31.2	16.7	77.0	302.2	16	156.7
Octubre	18.1	28.4	22.2	30.4	16.0	81.5	568.3	27	109.6
Noviembre	18.1	28.2	22.3	30.2	16.0	81.5	193.8	22	132.2
Diciembre	17.6	27.7	21.8	30.0	15.5	81.5	538.5	19	144.3
Promedio :	17.8	28.5	22.4			78.2			
Absoluta :				32.2	14.0				
Total :							3277.2	191	



Estación : BLONAY
Año : 1995

Dpto. : NORTE SANTANDER
Mpio. : CHINACOTA

Latitud : 7 ° 34'N
Longitud : 72 ° 37'W
Altitud : 1235 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.2	23.9	18.7	86.0	.2	0.0	.2	3.5
2	14.0	25.1	18.6	82.7	0.0	0.0	0.0	6.3
3	11.2	26.4	18.1	80.3	0.0	0.0	0.0	7.9
4	12.2	26.2	18.6	77.7	0.0	0.0	0.0	6.2
5	14.0	24.9	18.5	82.7	0.0	0.0	0.0	7.0
6	13.0	26.0	19.2	73.3	0.0	0.0	0.0	7.5
7	12.4	26.9	19.5	76.7	0.0	0.0	0.0	7.2
8	15.6	23.2	17.9	85.0	0.0	0.0	0.0	2.4
9	12.5	24.1	17.2	84.7	0.0	0.0	0.0	4.0
10	13.8	21.0	16.6	90.0	0.0	0.0	0.0	1.7
11	12.0	23.1	17.3	82.3	0.0	0.0	0.0	4.3
12	14.0	22.1	17.6	84.0	0.0	0.0	0.0	4.0
13	12.4	25.9	18.1	77.0	0.0	0.0	0.0	7.8
14	13.0	26.2	18.9	76.7	0.0	0.0	0.0	6.6
15	15.1	26.3	19.0	78.7	5.7	0.0	5.7	3.5
16	14.0	27.1	19.3	79.3	0.0	0.0	0.0	6.7
17	15.0	26.5	19.6	77.3	0.0	0.0	0.0	6.8
18	13.0	26.4	18.4	78.0	0.0	0.0	0.0	7.3
19	14.0	26.1	19.5	80.3	0.0	0.0	0.0	5.3
20	16.0	26.0	19.6	78.0	0.0	0.0	0.0	2.7
21	16.1	22.9	18.1	87.7	1.2	0.0	1.2	.9
22	14.0	29.0	19.9	67.7	0.0	0.0	0.0	8.4
23	12.0	29.1	19.1	71.0	0.0	0.0	0.0	7.7
24	12.2	28.2	20.3	70.3	0.0	0.0	0.0	7.9
25	12.0	27.9	18.6	74.3	0.0	0.0	0.0	8.4
26	12.9	26.2	19.6	73.7	.1	0.0	.1	5.7
27	13.0	27.0	19.1	74.7	0.0	0.0	0.0	7.2
28	12.9	27.8	19.4	75.3	0.0	0.0	0.0	6.6
29	13.5	28.7	19.4	75.0	0.0	0.0	0.0	6.8
30	13.0	28.2	20.7	72.0	0.0	0.0	0.0	7.5
31	13.1	28.0	19.4	73.3	0.0	0.0	0.0	7.4
Total :					7.2	0.0	7.2	183.2
Promedio :	13.4	26.0	18.8	78.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.0	20.2	72.0	0.0	0.0	0.0	5.8
2	14.2	27.2	20.5	73.3	0.0	0.0	0.0	4.1
3	15.0	25.4	20.3	78.3	0.0	0.0	0.0	3.9
4	14.0	27.0	20.6	78.0	0.0	0.0	0.0	6.5
5	15.2	26.1	20.3	79.3	0.0	0.0	0.0	5.3
6	15.5	26.0	19.8	78.3	0.0	0.0	0.0	4.1
7	13.0	28.0	19.1	74.7	0.0	0.0	0.0	7.8
8	12.0	26.5	18.7	74.0	0.0	0.0	0.0	5.3
9	13.1	26.4	19.4	72.3	0.0	0.0	0.0	4.6
10	13.0	27.1	20.0	74.0	0.0	0.0	0.0	4.8
11	12.0	28.0	19.2	70.7	0.0	0.0	0.0	8.5
12	11.8	28.6	20.5	69.0	0.0	0.0	0.0	6.8
13	14.0	28.2	19.7	73.7	0.0	0.0	0.0	8.0
14	12.0	28.9	19.2	69.7	0.0	0.0	0.0	8.3
15	11.0	27.8	18.3	66.0	0.0	0.0	0.0	8.5
16	10.9	28.2	20.1	63.7	0.0	0.0	0.0	8.3
17	11.5	26.2	19.6	69.7	0.0	0.0	0.0	6.4
18	12.2	25.0	19.6	74.0	0.0	0.0	0.0	6.1
19	13.2	24.8	18.9	78.7	2.7	.1	2.8	2.4
20	15.0	24.9	19.0	79.7	0.0	.1	.1	2.5
21	17.0	23.0	19.2	84.7	0.0	9.9	9.9	.2
22	14.0	23.5	17.7	89.3	1.0	1.1	2.1	2.3
23	15.0	19.8	16.0	93.3	1.7	0.0	1.7	0.0
24	15.8	24.0	19.8	77.7	0.0	0.0	0.0	3.6
25	16.0	25.0	20.4	78.7	0.0	0.0	0.0	2.1
26	17.0	22.9	19.5	86.3	3.7	0.0	3.7	.7
27	15.2	25.6	19.6	83.7	0.0	0.0	0.0	3.5
28	14.5	25.0	19.6	82.0	0.0	0.0	0.0	3.3
29								
30								
31								
Total :					9.1	11.2	20.3	133.7
Promedio :	13.9	25.9	19.4	76.6				

Estación : BLONAY
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CHINACOTA

Latitud : 7 ° 34'N
 Longitud : 72 ° 37'W
 Altitud : 1235 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.1	20.8	74.0	0.0	0.0	0.0	5.9
2	15.5	27.8	20.8	76.0	0.0	0.0	0.0	6.2
3	15.7	24.9	19.7	82.7	0.0	0.0	0.0	2.2
4	15.4	25.0	19.8	84.7	.1	0.0	.1	3.1
5	15.8	26.1	21.1	76.7	0.0	0.0	0.0	2.6
6	15.9	26.9	20.8	75.7	0.0	0.0	0.0	3.2
7	16.0	26.8	20.9	74.7	0.0	0.0	0.0	2.2
8	16.2	26.9	20.9	73.7	0.0	0.0	0.0	2.8
9	16.0	27.0	21.7	73.3	0.0	0.0	0.0	2.0
10	16.2	24.4	20.3	82.0	0.0	0.0	0.0	1.0
11	17.5	21.0	18.3	87.0	0.0	0.0	0.0	.2
12	14.2	23.4	18.6	87.0	.9	5.6	6.5	1.6
13	15.8	20.8	17.5	92.0	0.0	0.0	0.0	.4
14	14.0	23.5	18.9	82.0	0.0	0.0	0.0	3.2
15	15.5	23.4	19.0	82.3	0.0	4.7	4.7	1.5
16	15.4	24.8	19.2	82.7	.3	1.1	1.4	3.9
17	16.0	24.9	20.1	84.0	0.0	0.0	0.0	3.6
18	15.5	24.8	20.4	82.0	0.0	0.0	0.0	1.1
19	15.8	26.8	21.4	76.7	0.0	0.0	0.0	3.6
20	17.2	26.0	20.9	86.0	0.0	21.6	21.6	2.4
21	16.5	22.0	19.3	88.7	0.0	11.6	11.6	0.0
22	17.0	23.0	18.9	87.7	.5	0.0	.5	.3
23	16.2	23.2	19.0	83.7	5.0	2.2	7.2	.7
24	16.0	24.2	18.6	88.3	6.5	0.0	6.5	.6
25	15.8	25.1	20.0	85.0	1.0	.2	1.2	2.6
26	15.9	26.0	20.4	82.0	0.0	0.0	0.0	2.5
27	15.0	27.2	20.7	80.7	15.1	.1	15.2	3.1
28	15.1	24.0	19.6	86.7	0.0	.4	.4	.9
29	17.0	23.6	20.1	84.7	0.0	0.0	0.0	1.6
30	15.0	24.8	20.1	84.7	0.0	0.0	0.0	2.4
31	15.2	26.5	20.1	80.0	.4	0.0	.4	3.4
Total :					29.8	47.5	77.3	70.8
Promedio :	15.8	24.9	19.9	82.2				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	21.4	74.0	0.0	0.0	0.0	4.7
2	14.2	28.1	22.0	75.0	0.0	0.0	0.0	5.7
3	15.2	28.4	21.7	72.3	9.6	3.8	13.4	6.3
4	14.0	27.5	20.5	77.3	.3	0.0	.3	6.6
5	17.5	27.1	21.1	75.3	0.0	0.0	0.0	5.3
6	16.0	27.8	21.0	73.3	0.0	0.0	0.0	4.4
7	15.5	29.1	22.7	73.3	0.0	0.0	0.0	6.3
8	16.0	25.2	19.8	88.7	3.3	0.0	3.3	3.1
9	15.9	26.0	20.7	85.3	3.3	0.0	3.3	4.0
10	15.8	26.1	21.0	85.3	0.0	0.0	0.0	4.7
11	15.5	26.7	20.7	83.3	0.0	0.0	0.0	6.4
12	16.0	26.2	20.5	82.7	0.0	2.7	2.7	5.0
13	17.2	21.0	18.8	89.3	.8	0.0	.8	0.0
14	16.7	20.4	18.7	94.3	.4	.5	.9	0.0
15	16.0	21.8	19.0	90.0	6.9	0.0	6.9	.2
16	17.0	23.9	20.2	85.3	.4	2.0	2.4	.7
17	18.0	25.0	20.4	82.0	2.2	0.0	2.2	.6
18	16.2	23.2	18.6	91.3	7.5	.2	7.7	1.1
19	16.9	24.9	19.9	84.3	1.9	19.3	21.2	1.7
20	17.0	21.0	18.6	93.3	6.3	2.0	8.3	0.0
21	16.9	25.2	20.1	86.0	0.0	5.4	5.4	3.3
22	17.0	21.7	19.0	89.0	8.5	0.0	8.5	.3
23	16.0	26.2	20.6	83.0	0.0	0.0	0.0	4.6
24	16.1	27.8	20.9	82.0	0.0	.5	.5	6.3
25	18.0	28.2	21.8	81.3	.9	3.8	4.7	4.4
26	17.0	25.0	20.5	80.0	0.0	0.0	0.0	1.1
27	16.0	26.0	21.7	82.0	0.0	0.0	0.0	1.3
28	16.2	27.9	21.3	75.3	0.0	0.0	0.0	4.7
29	16.9	27.0	21.1	79.3	0.0	0.0	0.0	2.4
30	17.1	28.1	21.9	77.3	0.0	0.0	0.0	4.9
Total :					52.3	40.2	92.5	100.1
Promedio :	16.3	25.7	20.5	82.4				

Estación : BLONAY
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CHINACOTA

Latitud : 7 ° 34'N
 Longitud : 72 ° 37'W
 Altitud : 1235 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.2	21.5	77.3	0.0	0.0	0.0	5.8
2	16.5	29.9	21.5	70.7	0.0	0.0	0.0	5.5
3	16.2	29.8	20.9	74.0	2.0	.3	2.3	5.4
4	16.8	26.0	20.1	85.7	.5	0.0	.5	1.5
5	16.1	29.0	22.0	72.3	0.0	0.0	0.0	7.3
6	16.9	28.8	21.9	73.7	0.0	0.0	0.0	5.6
7	17.0	23.9	19.9	84.3	0.0	0.0	0.0	.5
8	16.1	25.9	20.8	85.0	.3	0.0	.3	2.2
9	15.9	28.1	21.3	75.3	0.0	0.0	0.0	4.1
10	15.4	29.0	21.4	75.0	0.0	0.0	0.0	6.0
11	17.9	27.8	21.4	74.3	0.0	0.0	0.0	1.8
12	15.9	29.5	21.0	72.7	0.0	0.0	0.0	5.4
13	16.1	28.8	21.1	73.3	0.0	0.0	0.0	2.1
14	16.0	28.2	21.0	68.7	0.0	0.0	0.0	2.3
15	16.2	26.0	19.6	84.3	3.7	16.1	19.8	.9
16	16.8	25.2	20.5	80.3	0.0	26.3	26.3	2.1
17	16.5	25.1	19.7	81.3	0.0	0.0	0.0	1.3
18	16.2	24.8	20.1	79.7	2.4	0.0	2.4	1.1
19	16.7	27.2	20.7	77.7	0.0	0.0	0.0	5.1
20	16.0	28.6	21.4	74.0	.6	0.0	.6	8.1
21	17.0	29.0	21.2	70.0	0.0	.4	.4	8.0
22	15.1	29.8	21.5	73.0	0.0	0.0	0.0	4.2
23	16.0	29.9	21.7	71.3	0.0	0.0	0.0	6.6
24	15.1	25.9	19.8	79.3	0.0	0.0	0.0	1.6
25	17.0	27.9	21.3	76.7	.1	.2	.3	3.1
26	16.8	30.0	22.4	66.7	0.0	4.5	4.5	4.8
27	16.2	26.1	20.4	75.7	0.0	0.0	0.0	4.5
28	18.0	27.8	22.0	75.0	0.0	0.0	0.0	6.2
29	16.0	27.3	20.9	75.7	0.0	0.0	0.0	5.2
30	17.0	26.9	20.8	78.7	1.5	11.4	12.9	1.6
31	17.2	25.4	20.6	83.3	0.0	0.0	0.0	.8
Total					11.1	59.2	70.3	120.7
Promedio	16.5	27.6	21.0	76.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	28.0	20.8	76.7	0.0	0.0	0.0	5.3
2	16.0	26.1	20.6	82.7	0.0	.2	.2	3.5
3	17.2	26.9	21.0	75.0	1.0	0.0	1.0	1.0
4	16.7	26.5	21.5	79.0	.4	.3	.7	4.9
5	16.0	28.0	21.4	77.3	0.0	.2	.2	3.9
6	17.1	26.2	20.6	80.0	.2	.7	.9	1.4
7	16.0	25.9	20.3	80.7	.7	0.0	.7	1.2
8	15.8	28.2	21.6	76.0	.1	.4	.5	6.3
9	17.6	27.8	20.3	83.3	25.5	0.0	25.5	3.1
10	17.0	27.9	21.0	79.7	2.8	.6	3.4	5.9
11	16.0	27.8	20.9	80.0	0.0	0.0	0.0	5.8
12	16.2	30.2	22.1	75.7	1.1	16.2	17.3	6.4
13	17.0	28.6	21.0	80.7	4.0	2.4	6.4	4.9
14	18.0	21.0	18.7	91.7	7.9	0.0	7.9	0.0
15	15.1	27.2	20.4	76.0	0.0	0.0	0.0	6.8
16	16.8	26.9	20.7	76.0	.3	.1	.4	4.2
17	16.9	28.2	21.8	77.0	0.0	2.3	2.3	3.6
18	17.2	24.1	19.6	85.3	13.9	0.0	13.9	1.7
19	16.8	26.9	20.6	77.7	0.0	.9	.9	6.0
20	17.0	25.2	20.6	84.3	.3	0.0	.3	2.6
21	17.8	25.1	20.0	81.3	1.6	0.0	1.6	1.9
22	15.1	29.1	21.2	77.0	0.0	.6	.6	6.3
23	16.2	21.0	18.7	91.7	3.6	0.0	3.6	0.0
24	15.8	26.2	20.9	69.3	0.0	0.0	0.0	2.2
25	14.1	29.1	21.2	68.0	0.0	0.0	0.0	9.2
26	14.9	30.1	21.5	70.3	0.0	0.0	0.0	5.1
27	15.1	27.1	19.5	79.3	2.0	0.0	2.0	3.8
28	15.2	28.9	21.6	76.3	0.0	0.0	0.0	5.3
29	16.2	27.0	19.5	80.3	2.2	0.0	2.2	3.3
30	15.8	26.9	20.5	77.7	0.0	0.0	0.0	2.9
31								
Total					67.6	24.9	92.5	118.5
Promedio	16.3	26.9	20.7	78.9				

Estación : BLONAY
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CHINACOTA

Latitud : 7 ° 34'N
 Longitud : 72 ° 37'W
 Altitud : 1235 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	28.4	20.6	77.3	.2	0.0	.2	7.3
2	14.8	28.2	21.5	74.7	0.0	0.0	0.0	7.8
3	15.9	26.7	20.8	75.3	1.9	0.0	1.9	4.9
4	16.0	26.9	20.8	77.3	0.0	0.0	0.0	2.9
5	16.7	25.9	20.2	80.0	1.5	0.0	1.5	2.8
6	15.4	26.4	20.2	77.3	4.0	.7	4.7	5.9
7	16.0	27.1	21.0	77.3	.3	0.0	.3	3.0
8	16.0	26.2	21.0	74.3	0.0	0.0	0.0	1.9
9	16.0	22.6	19.4	87.3	1.3	0.0	1.3	.5
10	15.1	25.5	19.8	75.7	0.0	0.0	0.0	5.0
11	16.1	29.1	21.5	64.7	0.0	0.0	0.0	3.5
12	14.1	29.7	20.9	73.0	.2	0.0	.2	7.3
13	16.8	26.7	20.6	78.7	1.9	.1	2.0	3.6
14	16.6	29.1	21.5	74.7	2.5	1.1	3.6	4.5
15	16.1	27.4	20.2	79.0	0.0	0.0	0.0	5.1
16	15.1	26.1	18.9	83.3	.9	0.0	.9	2.8
17	15.2	26.2	20.0	83.3	13.5	0.0	13.5	1.9
18	16.8	26.1	20.0	81.0	8.7	.6	9.3	8.6
19	16.0	28.1	20.9	74.3	0.0	0.0	0.0	1.6
20	15.1	24.8	18.8	88.3	1.9	.6	2.5	2.8
21	16.1	23.9	19.2	81.7	0.0	0.0	0.0	1.0
22	15.0	27.0	19.8	78.7	0.0	0.0	0.0	3.5
23	15.2	27.5	20.6	78.3	.4	0.0	.4	5.8
24	16.0	25.2	19.9	89.3	2.3	.1	2.4	2.1
25	16.1	26.1	20.6	81.7	.2	0.0	.2	2.9
26	16.2	23.8	19.0	83.3	3.9	0.0	3.9	.5
27	15.8	26.0	20.3	80.3	.9	.8	1.7	2.1
28	17.0	25.2	20.3	83.7	1.4	13.2	14.6	.8
29	15.0	28.0	20.4	81.7	6.0	0.0	6.0	4.6
30	16.0	28.2	20.4	77.7	3.1	0.0	3.1	4.9
31	14.1	29.2	20.3	76.0	.5	0.0	.5	7.5
Total					57.5	17.2	74.7	119.4
Promedio	15.7	26.7	20.3	79.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.2	19.7	90.0	.6	0.0	.6	4.3
2	16.9	24.8	19.6	90.7	32.9	0.0	32.9	1.1
3	16.1	25.8	20.0	85.7	8.5	17.3	25.8	4.5
4	16.0	26.2	20.4	83.7	0.0	.4	.4	3.8
5	16.4	26.6	20.7	82.0	.6	.1	.7	3.7
6	17.0	25.2	19.6	85.3	1.5	0.0	1.5	1.9
7	16.0	28.5	21.2	78.7	0.0	0.0	0.0	7.2
8	15.7	27.0	20.6	83.0	0.0	6.1	6.1	5.3
9	16.9	24.8	19.0	93.0	2.7	0.0	2.7	1.0
10	15.3	26.1	20.5	81.7	11.3	12.9	24.2	1.1
11	15.7	24.7	19.9	87.7	1.9	.2	2.1	2.8
12	16.5	26.6	20.1	82.7	0.0	0.0	0.0	5.3
13	16.6	27.0	20.4	74.3	.4	0.0	.4	6.5
14	15.0	27.8	21.3	75.7	0.0	14.2	14.2	6.2
15	16.9	27.9	20.5	83.0	4.5	0.0	4.5	4.4
16	17.0	25.2	19.9	85.7	1.3	1.9	3.2	2.2
17	17.0	25.9	20.5	82.7	.3	0.0	.3	2.0
18	16.5	24.6	20.2	81.0	0.0	0.0	0.0	2.0
19	18.0	25.1	19.9	86.3	4.2	11.5	15.7	2.1
20	15.9	24.5	19.3	86.7	9.2	.3	9.5	1.2
21	16.9	25.6	19.3	94.7	1.6	0.0	1.6	3.4
22	15.8	27.8	21.0	80.3	0.0	0.0	0.0	5.2
23	16.9	26.0	20.4	82.3	.6	38.8	39.4	1.9
24	16.7	28.1	21.4	80.0	0.0	22.3	22.3	4.7
25	16.4	26.0	18.8	86.3	2.6	2.7	5.3	3.0
26	16.2	27.1	20.9	80.0	0.0	0.0	0.0	4.7
27	16.8	27.0	20.0	89.0	15.9	19.3	35.2	3.7
28	16.9	28.3	21.9	77.0	0.0	4.1	4.1	4.8
29	16.6	26.8	20.7	82.7	0.0	0.0	0.0	4.6
30	15.8	29.0	21.7	76.0	0.0	0.0	0.0	6.4
31	16.1	27.3	20.4	81.3	0.0	0.0	0.0	3.4
Total					100.6	152.1	252.7	114.4
Promedio	16.4	26.5	20.3	83.5				

Estación : BLONAY
Año : 1995

Dpto. : NORTE SANTANDER
Mpio. : CHINACOTA

Latitud : 7 ° 34'N
Longitud : 72 ° 37'W
Altitud : 1235 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	27.9	20.1	79.3	.1	0.0	.1	4.1
2	14.9	28.3	20.5	78.0	0.0	.7	.7	6.5
3	16.2	27.8	20.8	80.7	0.0	0.0	0.0	4.4
4	16.3	30.6	21.7	70.3	0.0	0.0	0.0	7.4
5	15.7	28.9	20.8	76.7	12.9	0.0	12.9	6.2
6	16.9	27.4	20.9	79.3	0.0	.1	.1	2.2
7	16.7	27.8	21.1	79.0	.1	0.0	.1	4.1
8	17.6	27.0	21.2	82.7	0.0	0.0	0.0	4.1
9	15.4	28.0	20.1	80.7	10.3	3.6	13.9	4.3
10	15.8	28.2	21.2	79.0	0.0	.4	.4	6.5
11	16.9	29.0	22.3	75.0	0.0	0.0	0.0	6.3
12	15.6	28.1	20.0	82.0	17.6	0.0	17.6	4.5
13	16.7	28.2	21.3	79.0	18.8	0.0	18.8	2.8
14	15.6	27.7	20.9	80.3	0.0	0.0	0.0	4.2
15	15.8	27.4	21.0	73.3	2.5	3.3	5.8	4.7
16	16.9	28.0	19.9	82.7	5.1	0.0	5.1	5.8
17	16.8	27.3	21.3	79.0	0.0	0.0	0.0	2.8
18	16.2	27.0	20.5	81.0	0.0	0.0	0.0	3.5
19	15.7	28.9	21.5	73.3	0.0	1.5	1.5	5.0
20	16.4	27.3	21.1	80.7	0.0	0.0	0.0	4.1
21	15.5	28.0	21.0	79.3	0.0	0.0	0.0	3.8
22	16.4	27.9	20.1	78.3	1.5	.3	1.8	3.2
23	16.9	27.8	21.1	80.0	3.3	.5	3.8	6.3
24	16.0	28.1	20.6	78.0	.1	0.0	.1	2.3
25	18.0	26.3	20.5	81.3	.1	0.0	.1	2.9
26	15.1	27.2	20.8	76.7	0.0	0.0	0.0	4.5
27	16.2	26.1	19.4	95.3	16.1	.1	16.2	2.0
28	15.6	26.7	20.3	83.3	38.2	0.0	38.2	3.8
29	16.7	28.8	21.1	81.7	.9	0.0	.9	5.5
30	16.0	28.9	21.4	80.0	3.2	2.1	5.3	5.9
31								
Total :					130.8	12.6	143.4	133.7
Promedio :	16.2	27.9	20.8	79.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	25.4	19.5	83.0	1.1	0.0	1.1	1.9
2	16.4	26.9	21.4	80.3	0.0	0.0	0.0	3.0
3	16.3	28.8	21.6	79.3	0.0	0.0	0.0	5.3
4	16.6	27.8	21.7	80.7	0.0	6.6	6.6	4.7
5	16.2	28.2	21.6	81.0	.2	19.3	19.5	4.5
6	15.6	28.0	21.5	80.3	0.0	2.3	2.3	4.7
7	18.3	27.3	21.3	83.7	1.0	0.0	1.0	5.9
8	16.7	27.9	20.8	82.0	0.0	2.3	2.3	2.7
9	17.9	24.9	20.1	90.0	.2	19.9	20.1	1.9
10	17.2	25.0	19.8	93.3	5.2	.4	5.6	1.7
11	16.9	26.0	20.4	83.0	6.2	.1	6.3	2.1
12	16.5	24.7	20.0	83.3	0.0	0.0	0.0	1.2
13	17.2	25.1	19.8	80.7	.6	0.0	.6	.7
14	15.1	28.2	20.1	78.3	0.0	0.0	0.0	5.4
15	16.2	28.4	20.9	78.7	0.0	0.0	0.0	5.7
16	15.8	23.9	20.2	82.0	2.4	15.4	17.8	.2
17	16.0	24.2	18.1	92.7	3.4	1.6	5.0	.7
18	14.9	26.2	19.8	84.0	.5	17.3	17.8	1.7
19	17.0	26.9	20.6	79.7	.5	.1	.6	3.7
20	17.8	25.1	19.9	83.3	8.8	22.7	31.5	1.2
21	16.9	26.0	20.2	86.3	1.3	25.2	26.5	2.4
22	16.7	27.0	20.8	80.7	1.0	0.0	1.0	4.2
23	15.0	26.9	21.0	81.7	.3	.2	.5	7.0
24	16.2	27.8	19.6	83.7	2.9	0.0	2.9	4.9
25	16.5	27.7	20.8	82.3	.5	15.1	15.6	3.7
26	16.9	25.2	20.2	85.3	2.2	14.6	16.8	1.0
27	17.5	27.2	20.3	84.0	0.0	0.0	0.0	2.4
28	17.0	26.2	20.8	81.7	0.0	0.0	0.0	4.9
29	15.3	28.1	21.5	76.7	.2	0.0	.2	5.3
30	15.7	26.6	20.2	88.3	19.2	13.8	33.0	3.1
31	16.7	25.5	20.4	86.0	2.2	0.0	2.2	4.1
Total :					59.9	176.9	236.8	101.9
Promedio :	16.5	26.6	20.5	83.1				

Estación : BLONAY
Año : 1995

Dpto. : NORTE SANTANDER
Mpio. : CHINACOTA

Latitud : 7 ° 34'N
Longitud : 72 ° 37'W
Altitud : 1235 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	26.8	20.1	84.0	9.8	0.0	9.8	4.9
2	16.2	26.9	18.9	94.3	3.1	5	3.6	3.1
3	16.0	25.1	19.8	90.7	21.2	.3	21.5	2.0
4	15.6	24.8	20.2	83.7	.8	0.0	.8	4.3
5	16.3	26.0	19.5	89.0	4.7	.4	5.1	2.9
6	16.9	25.4	20.4	81.0	0.0	0.0	0.0	1.8
7	16.5	26.1	20.8	85.0	0.0	0.0	0.0	3.4
8	16.0	27.0	20.0	91.3	2.6	0.0	2.6	3.3
9	15.5	25.3	19.2	80.0	.6	0.0	.6	.7
10	15.4	24.4	19.7	84.7	0.0	0.0	0.0	2.1
11	14.0	27.4	20.5	73.7	0.0	7.7	7.7	7.2
12	15.2	26.1	20.0	82.3	0.0	0.0	0.0	6.0
13	14.9	25.2	19.8	80.7	0.0	4.3	4.3	2.3
14	16.2	25.8	20.3	81.7	.2	.2	.4	4.3
15	15.3	27.1	20.2	80.7	0.0	0.0	0.0	5.1
16	15.7	26.2	19.7	83.7	0.0	0.0	0.0	4.5
17	16.2	25.3	20.8	82.7	.5	.6	1.1	1.5
18	16.8	25.5	21.0	81.3	.1	1.1	1.2	2.6
19	17.8	25.8	20.7	85.3	0.0	0.0	0.0	3.0
20	15.3	27.6	21.3	79.0	0.0	0.0	0.0	6.8
21	16.1	26.1	20.4	84.3	.8	0.0	.8	2.4
22	15.7	25.6	19.4	94.7	8.7	0.0	8.7	2.3
23	16.4	27.5	19.3	86.0	0.0	0.0	0.0	5.2
24	16.3	28.9	20.6	82.3	0.0	0.0	0.0	6.8
25	14.0	27.8	20.4	78.3	0.0	0.0	0.0	7.1
26	16.7	26.9	20.6	82.0	0.0	0.0	0.0	6.7
27	16.0	25.0	20.2	86.7	0.0	0.0	0.0	4.6
28	15.1	26.5	19.6	86.0	0.0	0.0	0.0	4.8
29	13.2	27.9	20.5	76.7	0.0	0.0	0.0	5.5
30	15.2	27.1	19.8	81.3	0.0	8.2	8.2	4.9
31								
Total :					53.1	23.3	76.4	122.1
Promedio :	15.7	26.3	20.1	83.8				

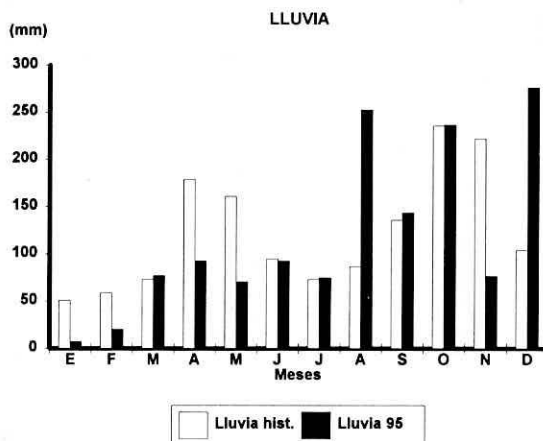
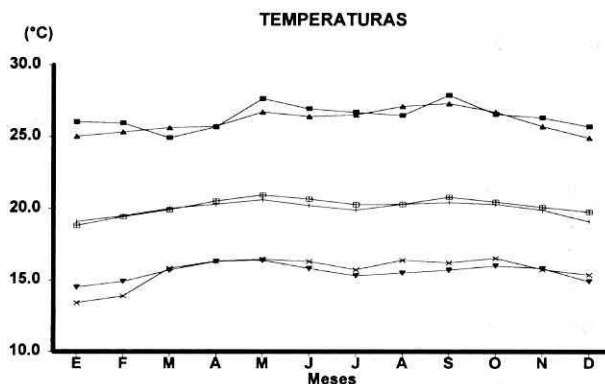
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.2	20.2	83.7	.2	0.0	.2	1.3
2	15.7	26.0	20.5	81.0	0.0	44.6	44.6	5.1
3	16.9	24.9	19.5	87.0	18.1	.8	18.9	4.3
4	14.0	26.0	19.7	84.7	0.0	0.0	0.0	4.4
5	16.7	23.2	19.2	87.3	15.3	38.5	53.8	1.1
6	15.9	23.9	18.9	89.3	.3	59.0	59.3	1.5
7	15.6	24.3	19.3	88.3	2.0	33.5	35.5	1.3
8	16.3	24.6	19.8	84.0	0.0	0.0	0.0	2.0
9	16.2	24.0	19.7	86.0	4.0	0.0	4.0	2.4
10	14.0	25.4	19.3	84.3	12.9	1.6	14.5	5.1
11	15.9	24.5	19.1	89.3	18.6	3.8	22.4	3.1
12	16.3	24.0	18.8	90.3	7.0	2.7	9.7	2.1
13	13.9	25.7	19.8	83.7	0.0	0.0	0.0	6.0
14	14.9	25.9	19.8	82.7	.4	0.0	.4	4.8
15	15.2	24.2	18.3	90.3	0.0	0.0	0.0	3.7
16	17.0	23.4	19.5	84.7	0.0	.9	.9	5.1
17	15.6	26.0	20.2	83.3	0.0	0.0	0.0	5.4
18	15.8	27.6	20.0	80.3	0.0	0.0	0.0	6.2
19	15.9	28.2	21.2	78.7	1.0	0.0	1.0	6.0
20	16.4	27.5	20.7	83.0	1.2	0.0	1.2	7.0
21	15.3	28.0	20.4	78.7	0.0	0.0	0.0	6.2
22	15.0	26.1	20.0	82.3	.8	0.0	.8	7.0
23	16.2	24.9	18.9	93.3	.6	8.4	9.0	7.9
24	15.1	27.9	21.0	75.7	0.0	0.0	0.0	8.0
25	14.7	25.2	21.0	79.3	0.0	0.0	0.0	6.0
26	15.2	26.0	19.8	86.3	0.0	0.0	0.0	5.6
27	14.3	27.1	19.9	76.7	0.0	0.0	0.0	7.9
28	13.4	26.8	19.6	78.0	0.0	0.0	0.0	7.7
29	14.0	26.3	20.2	80.0	0.0	0.0	0.0	6.8
30	15.6	25.7	20.0	83.7	0.0	0.0	0.0	5.8
31	11.9	27.6	19.0	76.0	0.0	0.0	0.0	8.1
Total :					82.4	193.8	276.2	154.9
Promedio :	15.4	25.7	19.8	83.6				

Estación : BLONAY
 Año : 1995

Dpto. : NORTE SANTANDER
 Mpio. : CHINACOTA

Latitud : 7 ° 34' N
 Longitud : 72 ° 37' W
 Altitud : 1235 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	13.4	26.0	18.8	29.1	11.2	78.2	7.2	4	183.2
Febrero	13.9	25.9	19.4	28.9	10.9	76.6	20.3	6	133.7
Marzo	15.8	24.9	19.9	27.8	14.0	82.2	77.3	13	70.8
Abril	16.3	25.7	20.5	29.1	14.0	82.4	92.5	17	100.1
Mayo	16.5	27.6	21.0	30.0	15.1	76.3	70.3	11	120.7
Junio	16.3	26.9	20.7	30.2	14.1	78.9	92.5	22	118.5
Julio	15.7	26.7	20.3	29.7	14.1	79.0	74.7	22	119.4
Agosto	16.4	26.5	20.3	29.0	15.0	83.5	252.7	23	114.4
Septiembre	16.2	27.9	20.8	30.6	14.9	79.5	143.4	20	133.7
Octubre	16.5	26.6	20.5	28.8	14.9	83.1	236.8	24	101.9
Noviembre	15.7	26.3	20.1	28.9	13.2	83.8	76.4	15	122.1
Diciembre	15.4	25.7	19.8	28.2	11.9	83.6	276.2	16	154.9
Promedio :	15.7	26.4	20.2			80.6			
Absoluta :				30.6	10.9				
Total :							1420.3	193	1473.4



Estación : MARACAY
 Año : 1995

Dpto. : QUINDIO
 Mpio. : QUIMBAYA

Latitud : 4 ° 36'N
 Longitud : 75 ° 44'W
 Altitud : 1450 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	29.0	21.5	73.0	0.0	0.0	0.0	7.7
2	14.8	28.0	21.1	76.0	0.0	0.0	0.0	7.2
3	14.0	27.2	20.9	79.0	0.0	0.0	0.0	5.9
4	13.8	28.8	20.4	74.3	0.0	0.0	0.0	5.8
5	15.9	28.7	19.7	75.0	20.4	1.9	22.3	7.0
6	14.9	28.1	20.5	77.3	0.0	0.0	0.0	7.3
7	15.0	27.0	19.4	79.7	5.5	0.0	5.5	5.7
8	15.4	27.6	20.8	71.7	0.0	0.0	0.0	5.0
9	15.0	28.9	20.8	72.0	0.0	.4	.4	9.0
10	16.0	29.0	21.7	68.7	0.0	0.0	0.0	6.6
11	15.0	27.9	21.3	71.0	0.0	0.0	0.0	6.4
12	14.9	28.0	21.1	70.7	0.0	6.5	6.5	7.1
13	16.0	26.1	19.2	82.0	0.0	0.0	0.0	.5
14	14.0	28.2	20.1	75.3	0.0	0.0	0.0	8.4
15	14.8	29.2	21.0	69.7	0.0	0.0	0.0	7.2
16	13.7	28.7	20.8	72.7	0.0	0.0	0.0	7.6
17	14.9	28.8	21.3	77.3	0.0	0.0	0.0	7.1
18	15.1	29.2	21.6	74.0	0.0	0.0	0.0	7.0
19	16.8	28.2	21.5	77.3	0.0	0.0	0.0	5.9
20	16.2	26.3	21.5	77.0	0.0	0.0	0.0	1.6
21	16.8	27.3	21.0	79.0	.7	0.0	.7	3.9
22	16.1	28.0	21.3	76.7	0.0	0.0	0.0	3.9
23	16.0	29.0	21.2	78.3	.6	0.0	.6	4.7
24	14.9	31.1	21.7	73.0	0.0	0.0	0.0	9.0
25	14.7	29.0	21.5	74.7	0.0	0.0	0.0	5.1
26	15.0	29.9	22.0	77.3	0.0	.4	.4	6.5
27	16.9	28.7	22.4	75.0	0.0	0.0	0.0	5.5
28	15.9	28.0	21.5	75.0	0.0	0.0	0.0	2.4
29	16.0	29.2	21.5	77.7	3.8	0.0	3.8	5.8
30	17.6	28.2	20.5	80.7	2.5	0.0	2.5	4.8
31	14.0	27.1	20.5	78.0	0.0	0.0	0.0	3.8
Total :					33.5	9.2	42.7	181.4
Promedio :	15.3	28.3	21.0	75.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.1	21.9	73.0	0.0	0.0	0.0	6.3
2	15.8	29.3	22.2	69.7	0.0	0.0	0.0	6.2
3	16.0	28.8	20.8	77.3	1.7	0.0	1.7	5.0
4	15.9	28.1	21.7	74.7	0.0	.1	.1	3.9
5	17.2	28.9	21.5	78.0	0.0	2.3	2.3	4.4
6	17.1	29.0	22.1	76.0	0.0	0.0	0.0	4.5
7	16.5	30.9	22.3	71.0	0.0	0.0	0.0	7.9
8	16.4	29.9	23.1	68.7	0.0	0.0	0.0	5.8
9	15.6	28.2	21.7	70.3	0.0	0.0	0.0	5.4
10	14.9	32.0	23.1	64.7	0.0	0.0	0.0	9.4
11	14.0	33.1	23.1	62.3	0.0	0.0	0.0	9.9
12	14.2	31.0	23.1	64.3	0.0	0.0	0.0	9.2
13	16.1	29.9	22.6	77.0	7.5	.2	7.7	6.8
14	14.2	31.4	22.7	65.0	0.0	0.0	0.0	9.4
15	14.1	31.2	23.1	67.7	0.0	0.0	0.0	8.6
16	14.2	30.2	22.0	66.7	0.0	0.0	0.0	8.9
17	14.8	29.2	22.3	63.0	0.0	0.0	0.0	6.3
18	15.1	29.0	20.1	71.3	1.3	0.0	1.3	6.1
19	14.8	28.2	20.4	74.3	0.0	0.0	0.0	4.8
20	17.0	25.8	20.6	80.7	1.0	.8	1.8	1.4
21	16.1	24.0	19.8	81.0	11.3	.7	12.0	.6
22	15.8	29.0	21.3	72.7	0.0	0.0	0.0	9.0
23	13.6	29.1	21.6	62.0	0.0	0.0	0.0	9.9
24	14.2	28.0	21.9	61.3	0.0	0.0	0.0	5.4
25	16.8	28.4	21.2	72.0	0.0	0.0	0.0	3.9
26	17.2	24.0	19.6	86.0	5.3	0.0	5.3	.7
27	14.2	28.0	21.4	73.3	0.0	.3	.3	6.9
28	17.2	29.0	21.2	79.0	1.2	0.0	1.2	3.9
29								
30								
31								
Total :					29.3	4.4	33.7	170.5
Promedio :	15.6	29.0	21.7	71.5				

Estación : MARACAY
 Año : 1995

Dpto. : QUINDIO
 Mpio. : QUIMBAYA

Latitud : 4 ° 36' N
 Longitud : 75 ° 44' W
 Altitud : 1450 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	29.2	22.1	70.7	0.0	0.0	0.0	4.6
2	16.1	29.9	21.7	78.0	.2	0.0	.2	6.1
3	16.0	32.0	22.8	70.0	0.0	0.0	0.0	6.8
4	16.2	29.1	21.4	79.3	1.1	0.0	1.1	5.7
5	16.9	28.9	23.3	71.3	0.0	0.0	0.0	3.8
6	16.4	27.2	20.7	78.7	1.9	0.0	1.9	3.3
7	17.2	28.8	21.1	79.0	6.9	.1	7.0	3.3
8	17.0	28.2	20.1	80.7	14.9	23.0	37.9	5.5
9	16.8	25.9	20.1	84.0	1.1	0.0	1.1	2.2
10	17.0	29.8	19.8	77.7	12.3	3.7	16.0	5.1
11	17.1	21.1	18.8	91.0	25.2	0.0	25.2	0.0
12	15.4	28.0	21.6	70.0	0.0	0.0	0.0	7.1
13	14.9	29.2	21.8	62.7	0.0	0.0	0.0	9.7
14	13.4	28.9	21.6	58.3	0.0	0.0	0.0	9.5
15	13.1	28.8	21.3	56.3	0.0	0.0	0.0	9.5
16	13.0	29.9	21.2	68.3	0.0	0.0	0.0	10.2
17	15.8	28.8	22.8	62.0	0.0	0.0	0.0	8.5
18	16.0	28.0	22.3	73.3	0.0	0.0	0.0	4.9
19	17.0	27.8	20.2	80.0	20.5	1.1	21.6	3.3
20	15.8	25.0	20.5	82.3	.1	2.5	2.6	2.7
21	16.0	24.9	20.6	81.3	0.0	3.7	3.7	1.8
22	16.2	24.6	20.1	82.3	0.0	5.0	5.0	.3
23	17.0	24.2	19.5	85.3	24.2	0.0	24.2	1.6
24	16.0	27.9	19.3	77.7	3.8	.5	4.3	3.5
25	15.8	27.2	20.9	77.0	0.0	0.0	0.0	4.7
26	17.4	28.8	21.0	79.3	4.3	1.6	5.9	4.9
27	16.9	27.0	20.6	80.7	29.3	0.0	29.3	4.4
28	15.2	27.1	19.8	79.0	2.0	1.8	3.8	4.2
29	16.9	26.9	20.2	80.7	16.4	0.0	16.4	3.0
30	16.0	27.2	21.6	77.3	.1	0.0	.1	5.1
31	16.2	29.1	21.3	75.0	0.0	.1	.1	6.0
Total					164.3	43.1	207.4	151.3
Promedio	16.0	27.7	20.9	75.8				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.0	19.1	86.3	3.1	0.0	3.1	0.0
2	14.1	24.8	20.5	76.7	1.1	0.0	1.1	4.3
3	17.1	29.4	23.1	72.3	0.0	0.0	0.0	7.8
4	16.8	29.0	21.8	75.7	.1	0.0	.1	5.5
5	16.9	28.9	22.1	77.7	0.0	0.0	0.0	4.9
6	17.1	29.0	21.2	78.3	0.0	15.4	15.4	5.2
7	17.2	24.2	20.0	85.0	.8	0.0	.8	1.0
8	16.6	27.2	21.7	74.7	.1	41.6	41.7	5.3
9	15.4	27.0	20.1	76.3	.4	0.0	.4	5.5
10	17.8	27.2	21.9	75.0	0.0	0.0	0.0	4.7
11	16.9	27.1	20.8	75.7	0.0	7.4	7.4	3.9
12	16.8	26.0	21.5	82.0	0.0	0.0	0.0	.6
13	16.1	28.2	21.3	75.3	0.0	.4	.4	5.0
14	16.0	20.2	18.0	92.7	8.3	0.0	8.3	0.0
15	13.0	29.0	21.7	73.3	0.0	0.0	0.0	6.5
16	16.4	28.3	20.4	79.0	13.3	2.0	15.3	5.6
17	16.8	19.2	17.1	93.3	9.7	0.0	9.7	0.0
18	13.1	26.8	20.3	75.3	0.0	.5	.5	6.9
19	17.0	26.6	20.3	77.3	7.5	.6	8.1	2.7
20	16.1	27.0	20.1	81.3	3.5	46.5	50.0	2.3
21	15.9	26.3	20.2	79.0	.3	.5	.8	4.4
22	17.8	23.2	19.4	88.3	13.5	0.0	13.5	.5
23	16.0	28.5	22.8	72.3	0.0	0.0	0.0	7.7
24	17.6	26.8	20.3	82.0	4.0	.1	4.1	2.7
25	14.2	27.2	20.3	84.0	.2	.1	.3	3.7
26	16.0	26.1	20.3	80.0	.5	46.8	47.3	4.3
27	16.1	25.0	19.9	84.3	4.0	.8	4.8	2.3
28	16.8	26.0	19.4	80.3	40.5	1.1	41.6	2.2
29	15.1	25.0	19.3	83.0	.1	0.0	.1	3.3
30	14.9	27.5	21.8	74.7	.1	39.8	39.9	5.5
31								
Total					111.1	203.6	314.7	114.3
Promedio	16.2	26.4	20.5	79.7				

Estación : MARACAY
Año : 1995

Dpto. : QUINDIO
Mpio. : QUIMBAYA

Latitud : 4 ° 36'N
Longitud : 75 ° 44'W
Altitud : 1450 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	24.9	19.2	82.3	0.0	0.0	0.0	4.0
2	15.4	26.1	19.8	83.7	1.3	0.0	1.3	3.8
3	15.0	27.6	19.7	78.3	35.4	0.0	35.4	6.9
4	16.5	24.0	18.3	92.7	7.7	0.0	7.7	1.8
5	14.0	25.0	19.5	79.7	2.5	23.2	25.7	.8
6	16.0	22.1	18.6	91.0	0.0	0.0	0.0	.3
7	15.9	24.2	19.1	81.7	0.0	0.0	0.0	1.7
8	14.1	26.4	20.7	77.3	0.0	.2	.2	3.4
9	17.4	27.1	20.3	80.0	1.8	0.0	1.8	3.4
10	15.9	28.1	22.3	77.0	0.0	0.0	0.0	8.0
11	16.6	27.0	21.7	81.0	0.0	0.0	0.0	5.0
12	17.0	25.8	21.2	81.7	2.8	0.0	2.8	2.4
13	17.8	24.9	20.7	85.3	47.3	.4	47.7	.7
14	17.5	26.0	20.8	80.0	.2	0.0	.2	2.7
15	16.9	27.0	20.4	77.0	4.6	10.4	15.0	6.3
16	17.2	21.0	18.9	91.0	14.8	3.3	18.1	0.0
17	16.0	26.4	20.2	81.3	5.0	0.0	5.0	4.6
18	17.0	23.0	19.7	85.0	.6	.5	1.1	0.0
19	16.9	24.2	20.0	83.0	.3	0.0	.3	1.6
20	15.9	27.1	20.8	76.3	0.0	0.0	0.0	6.0
21	16.8	26.8	21.9	78.0	0.0	0.0	0.0	3.8
22	17.0	24.9	20.3	82.0	2.4	0.0	2.4	3.1
23	16.0	26.2	20.4	71.7	0.0	0.0	0.0	4.6
24	16.2	24.1	19.6	80.3	0.0	7.6	7.6	.9
25	16.1	24.9	19.6	84.7	1.1	1.0	2.1	1.9
26	16.0	28.0	21.0	74.0	0.0	.8	.8	4.7
27	17.2	24.9	20.2	83.7	3.6	25.7	29.3	1.5
28	16.0	27.1	20.5	73.3	2.7	0.0	2.7	4.3
29	17.2	26.2	19.6	80.3	45.9	1.4	47.3	2.7
30	15.2	24.0	20.0	83.3	0.0	0.0	0.0	3.3
31	15.6	27.0	20.3	79.0	2.2	0.0	2.2	4.8
Total :					182.2	74.5	256.7	99.0
Promedio :	16.3	25.5	20.1	81.2				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	23.0	18.6	90.3	4.3	0.0	4.3	.6
2	16.2	25.3	19.7	82.0	23.6	.7	24.3	1.2
3	15.2	24.4	20.3	85.0	.3	0.0	.3	1.7
4	17.0	26.2	21.0	82.7	2.0	0.0	2.0	4.1
5	16.0	22.2	17.9	94.7	30.9	0.0	30.9	0.0
6	15.0	26.5	19.0	85.0	5.8	49.2	55.0	2.8
7	16.9	26.0	19.8	81.0	0.0	21.6	21.6	4.8
8	17.0	25.2	19.5	86.0	0.0	0.0	0.0	2.3
9	16.0	26.4	21.3	80.7	0.0	0.0	0.0	2.5
10	17.0	29.3	22.5	76.0	0.0	0.0	0.0	6.3
11	16.1	29.2	22.6	77.3	0.0	0.0	0.0	8.0
12	17.9	26.2	21.3	82.0	0.0	0.0	0.0	1.8
13	17.2	26.0	19.4	86.0	46.5	0.0	46.5	3.2
14	16.1	25.9	19.5	82.0	20.5	20.9	41.4	2.1
15	16.6	24.2	20.1	80.0	.5	0.0	.5	.9
16	15.4	26.0	21.2	80.3	0.0	0.0	0.0	3.7
17	18.2	25.2	20.5	82.7	.1	0.0	.1	2.7
18	17.0	26.4	20.5	83.3	23.4	.1	23.5	2.3
19	17.8	26.2	21.4	84.0	0.0	.4	.4	4.4
20	17.0	26.9	21.3	79.3	0.0	0.0	0.0	5.3
21	16.0	26.0	20.8	81.0	0.0	0.0	0.0	2.0
22	15.6	27.2	20.3	79.7	9.0	0.0	9.0	3.8
23	15.1	26.0	19.4	85.0	15.7	16.1	31.8	1.7
24	15.8	23.8	19.6	82.7	.7	3.5	4.2	1.7
25	17.8	25.4	20.2	83.0	5.6	0.0	5.6	3.9
26	15.0	26.0	20.1	83.7	12.8	0.0	12.8	3.4
27	15.2	26.2	20.4	78.3	0.0	0.0	0.0	6.1
28	16.0	26.0	20.6	80.7	3.4	7.0	10.4	4.8
29	17.2	24.9	19.6	85.3	1.4	0.0	1.4	2.2
30	17.0	25.0	20.7	80.0	0.0	0.0	0.0	4.4
31								
Total :					206.5	119.5	326.0	94.7
Promedio :	16.4	25.8	20.3	82.7				

Estación : MARACAY
 Año : 1995

Dpto. : QUINDIO
 Mpio. : QUIMBAYA

Latitud : 4 ° 36'N
 Longitud : 75 ° 44'W
 Altitud : 1450 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.7	20.9	78.0	0.0	0.0	0.0	8.1
2	15.0	28.2	19.0	80.0	26.4	0.0	26.4	7.3
3	14.6	25.0	18.9	85.0	1.5	0.0	1.5	2.9
4	16.1	24.2	19.3	88.3	4.6	0.0	4.6	2.8
5	16.0	25.0	20.2	84.3	0.0	.4	.4	2.7
6	16.8	24.8	19.4	84.3	24.4	.8	25.2	3.0
7	15.2	25.3	19.8	82.0	0.0	0.0	0.0	6.0
8	15.2	27.9	21.3	78.3	.3	.2	.5	9.2
9	16.0	28.1	21.5	71.0	0.0	0.0	0.0	9.4
10	16.9	30.7	23.4	66.7	0.0	0.0	0.0	7.6
11	17.0	27.1	21.1	80.7	.3	0.0	.3	5.5
12	16.0	27.0	19.8	79.0	8.6	0.0	8.6	4.1
13	16.8	25.4	20.5	80.0	0.0	4.6	4.6	5.3
14	16.4	28.0	22.2	69.3	0.0	0.0	0.0	8.2
15	17.0	26.6	20.8	76.0	0.0	0.0	0.0	3.8
16	17.8	24.9	19.7	85.7	57.0	9.7	66.7	1.8
17	16.2	24.8	19.5	85.3	1.0	0.0	1.0	2.4
18	16.4	26.2	19.8	82.7	.2	.1	.3	3.1
19	17.3	24.8	19.8	85.3	4.8	4.4	9.2	1.9
20	16.8	25.8	20.1	80.3	0.0	8.2	8.2	2.8
21	17.0	25.0	21.1	82.0	.5	0.0	.5	3.2
22	17.0	25.4	20.7	80.7	5.0	8.2	13.2	5.8
23	17.1	24.2	19.0	87.7	.7	1.0	1.7	1.4
24	16.6	24.4	18.8	86.3	3.3	3.2	6.5	2.3
25	16.2	25.2	20.0	83.3	2.8	4.0	6.8	4.5
26	17.0	22.9	18.7	89.0	.5	4.2	4.7	1.2
27	16.0	20.0	17.3	87.3	3.0	0.0	3.0	.2
28	14.8	25.8	20.5	74.7	0.0	0.0	0.0	4.3
29	16.0	25.0	20.4	82.0	0.0	0.0	0.0	1.3
30	15.8	27.4	20.0	71.7	22.1	3.2	25.3	5.8
31	14.2	26.1	19.8	82.7	0.0	0.0	0.0	4.4
Total :					167.0	52.2	219.2	132.3
Promedio :	16.2	25.8	20.1	81.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	22.8	17.5	86.0	34.4	1.0	35.4	1.1
2	14.0	23.8	19.4	83.3	0.0	1.4	1.4	3.6
3	15.4	24.8	19.7	82.3	0.0	0.0	0.0	4.2
4	15.6	23.5	18.0	87.3	3.5	0.0	3.5	.9
5	15.7	26.4	19.4	79.3	1.4	0.0	1.4	3.9
6	14.0	26.4	20.2	76.7	0.0	0.0	0.0	7.4
7	14.5	27.8	21.6	76.0	0.0	0.0	0.0	8.6
8	15.2	27.5	21.2	78.7	0.0	0.0	0.0	6.3
9	15.3	25.0	19.4	80.7	4.4	0.0	4.4	4.5
10	14.5	25.2	20.5	74.3	0.0	4.5	4.5	6.0
11	15.0	23.9	18.9	83.3	0.0	1.4	1.4	1.9
12	15.4	24.8	18.8	82.3	.2	0.0	.2	4.2
13	14.6	24.9	19.5	81.0	0.0	0.0	0.0	.8
14	15.9	26.1	19.7	77.3	6.0	0.0	6.0	4.1
15	15.9	23.9	18.3	87.3	.6	.7	1.3	1.0
16	14.9	26.0	18.7	84.3	10.0	0.0	10.0	2.9
17	14.6	26.5	19.8	78.7	1.0	0.0	1.0	6.3
18	15.5	24.1	18.6	86.7	5.7	0.0	5.7	1.5
19	15.2	25.2	19.1	79.7	0.0	.6	.6	2.7
20	15.9	26.9	20.8	76.3	0.0	.2	.2	4.4
21	15.7	26.4	20.8	77.7	0.0	5.3	5.3	4.5
22	14.7	26.5	20.7	74.7	0.0	1.0	1.0	9.0
23	16.6	24.9	20.5	80.7	0.0	0.0	0.0	1.8
24	15.8	27.9	20.1	78.0	17.5	0.0	17.5	6.8
25	14.9	26.9	18.8	83.7	8.5	0.0	8.5	3.4
26	15.5	26.0	20.5	80.0	0.0	1.8	1.8	1.6
27	15.4	26.1	20.4	81.0	0.0	0.0	0.0	4.4
28	16.0	26.0	21.6	76.7	0.0	0.0	0.0	7.1
29	16.2	27.6	20.8	78.0	0.0	0.0	0.0	8.4
30	15.6	29.0	21.5	76.7	0.0	0.0	0.0	9.1
31	15.0	28.3	22.8	65.0	0.0	0.0	0.0	7.4
Total :					93.2	17.9	111.1	139.8
Promedio :	15.3	25.8	19.9	79.8				

Estación : MARACAY
 Año : 1995

Dpto. : QUINDIO
 Mpio. : QUIMBAYA

Latitud : 4 ° 36'N
 Longitud : 75 ° 44'W
 Altitud : 1450 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	28.0	20.8	69.0	0.0	0.0	0.0	5.0
2	15.0	30.1	23.7	53.0	0.0	0.0	0.0	9.0
3	18.4	31.0	24.2	47.7	0.0	0.0	0.0	9.8
4	14.7	29.2	23.3	54.0	0.0	0.0	0.0	7.6
5	15.5	29.1	22.3	69.0	0.0	0.0	0.0	7.8
6	14.8	27.2	21.3	73.0	0.0	0.0	0.0	6.8
7	15.3	28.0	21.6	74.0	0.0	0.0	0.0	3.8
8	16.1	26.7	21.8	75.7	0.0	0.0	0.0	2.9
9	16.3	27.4	22.0	74.3	0.0	.5	.5	5.5
10	17.7	28.2	21.7	76.0	.4	0.0	.4	5.3
11	16.8	27.0	19.7	82.3	25.6	0.0	25.6	2.7
12	16.2	26.2	20.2	80.7	0.0	0.0	0.0	3.5
13	14.9	22.4	17.6	92.7	17.3	21.1	38.4	.3
14	15.2	24.1	18.3	84.0	1.1	0.0	1.1	2.5
15	15.1	27.8	20.7	77.7	.5	21.5	22.0	4.9
16	15.4	26.0	19.7	78.0	1.8	.6	2.4	6.2
17	14.1	27.0	20.9	72.7	0.0	0.0	0.0	7.7
18	15.4	25.2	19.9	84.3	0.0	0.0	0.0	2.9
19	16.9	27.8	21.7	81.3	0.0	0.0	0.0	5.6
20	16.5	28.4	21.8	78.0	.3	0.0	.3	6.9
21	15.9	28.1	19.4	85.0	9.4	1.0	10.4	3.3
22	16.0	26.3	19.5	81.3	.6	0.0	.6	2.8
23	15.6	27.0	19.9	81.7	1.1	0.0	1.1	4.3
24	14.5	26.5	20.2	76.3	0.0	0.0	0.0	5.2
25	16.1	26.0	20.1	82.7	2.1	0.0	2.1	3.2
26	16.4	26.0	20.5	79.7	0.0	0.0	0.0	2.8
27	15.0	28.2	21.5	72.0	0.0	0.0	0.0	7.3
28	15.5	24.6	19.8	84.3	.5	.6	1.1	2.4
29	16.3	25.5	19.9	86.7	2.8	0.0	2.8	1.4
30	15.9	25.8	20.6	81.3	0.0	42.4	42.4	2.2
31								
Total					63.5	87.7	151.2	141.6
Promedio	15.8	27.0	20.8	76.3				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.1	19.2	86.3	0.0	0.0	0.0	3.7
2	15.0	26.3	20.8	77.7	0.0	0.0	0.0	4.3
3	14.6	27.8	21.0	78.0	0.0	0.0	0.0	5.9
4	15.0	29.0	21.6	76.3	1.3	1.4	2.7	7.2
5	16.0	24.0	19.5	85.7	0.0	0.0	0.0	1.1
6	15.8	27.1	21.1	76.0	0.0	0.0	0.0	5.1
7	15.3	25.1	20.4	85.3	0.0	15.4	15.4	.9
8	17.0	27.5	20.5	80.0	.2	57.7	57.9	3.2
9	15.8	22.0	18.1	90.0	10.9	13.1	24.0	.6
10	15.4	22.5	17.9	88.7	15.4	15.1	30.5	1.1
11	14.8	23.2	18.2	84.0	1.8	.3	2.1	.8
12	14.0	26.0	19.5	82.0	0.0	0.0	0.0	3.9
13	15.9	25.4	20.1	78.0	.7	0.0	.7	3.8
14	14.9	24.0	19.0	86.0	.8	1.3	2.1	1.7
15	15.8	26.5	19.5	82.7	9.9	.7	10.6	2.0
16	16.5	23.9	19.7	85.7	0.0	9.6	9.6	.4
17	16.0	24.8	19.3	85.3	7.1	11.4	18.5	2.8
18	15.9	25.0	18.3	87.7	9.3	6.1	15.4	2.8
19	13.9	26.2	18.7	79.7	3.2	0.0	3.2	6.7
20	14.0	26.0	18.9	78.0	0.0	1.4	1.4	4.8
21	15.0	26.3	19.5	79.7	0.0	0.0	0.0	3.5
22	16.4	25.2	19.5	85.0	0.0	0.0	0.0	2.6
23	16.0	25.7	19.2	84.7	22.5	.1	22.6	2.8
24	15.1	26.3	19.4	83.3	4.7	0.0	4.7	3.2
25	12.8	25.8	19.3	84.0	0.0	0.0	0.0	5.5
26	15.0	24.0	19.5	86.3	1.6	0.0	1.6	1.7
27	15.1	25.6	18.3	90.0	27.9	.5	28.4	1.4
28	15.2	25.0	18.6	83.7	2.8	0.0	2.8	3.0
29	14.0	25.5	20.2	81.7	0.0	0.0	0.0	6.3
30	15.1	25.6	19.1	83.7	1.2	0.0	1.2	2.8
31	15.6	23.5	19.2	87.0	0.0	0.0	0.0	.5
Total					121.3	134.1	255.4	96.1
Promedio	15.3	25.4	19.4	83.3				

Estación : MARACAY
Año : 1995

Dpto. : QUINDIO
Mpio. : QUIMBAYA

Latitud : 4 ° 36'N
Longitud : 75 ° 44'W
Altitud : 1450 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.5	25.0	19.5	76.7	.5	0.0	.5	1.9
2	14.2	26.1	19.5	75.3	23.7	0.0	23.7	2.8
3	14.8	27.8	20.2	77.7	0.0	.1	.1	5.0
4	15.9	28.2	19.3	86.0	1.8	1.4	3.2	5.6
5	16.5	27.5	20.8	80.7	0.0	0.0	0.0	2.8
6	16.2	26.4	20.3	77.0	11.3	0.0	11.3	3.9
7	15.4	23.0	18.1	89.3	18.8	1.1	19.9	.3
8	15.2	22.2	17.8	92.0	1.3	0.0	1.3	.7
9	13.9	25.0	18.8	81.0	2.3	0.0	2.3	2.0
10	15.9	26.4	20.4	75.0	0.0	.9	.9	3.1
11	15.8	26.0	19.1	80.7	5.1	4.3	9.4	2.0
12	15.6	24.0	18.8	83.0	6.2	23.2	29.4	2.2
13	14.8	26.3	19.9	79.3	0.0	0.0	0.0	6.8
14	14.7	27.0	19.8	78.0	3.0	0.0	3.0	5.3
15	14.9	26.0	19.8	80.3	0.0	0.0	0.0	2.3
16	15.0	25.9	20.2	77.3	12.0	0.0	12.0	2.6
17	16.1	21.9	19.3	90.7	8.9	0.0	8.9	4.3
18	15.2	25.1	19.6	80.3	0.0	0.0	0.0	3.1
19	16.8	24.0	19.2	85.7	24.3	0.0	24.3	1.0
20	15.0	27.5	20.0	78.3	0.0	0.0	0.0	2.7
21	17.0	23.0	18.9	85.7	2.4	5.1	7.5	0.0
22	16.2	26.0	20.0	79.7	.2	0.0	.2	4.8
23	15.0	28.3	21.6	74.7	.4	0.0	.4	7.4
24	16.9	27.2	20.5	84.3	1.1	1.6	2.7	4.4
25	17.4	25.0	19.6	84.0	1.3	8.9	10.2	1.0
26	17.0	25.3	20.1	81.3	5.4	.4	5.8	2.4
27	17.2	27.0	20.1	81.3	0.0	0.0	0.0	0.0
28	15.4	28.7	21.7	71.3	0.0	0.0	0.0	5.5
29	15.2	28.6	20.6	74.3	0.0	0.0	0.0	6.7
30	15.4	29.0	21.9	73.0	4.9	13.9	18.8	8.1
31								
Total					134.9	60.9	195.8	100.7
Promedio	15.6	26.0	19.8	80.5				

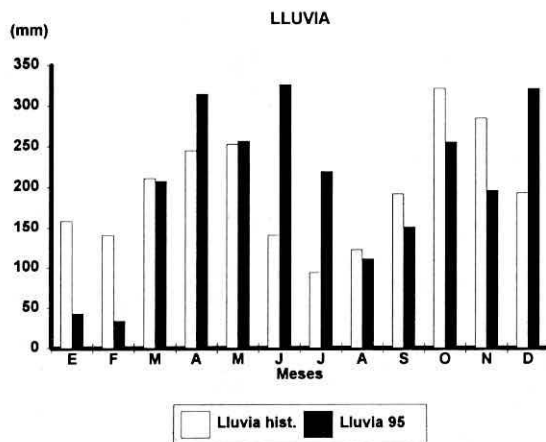
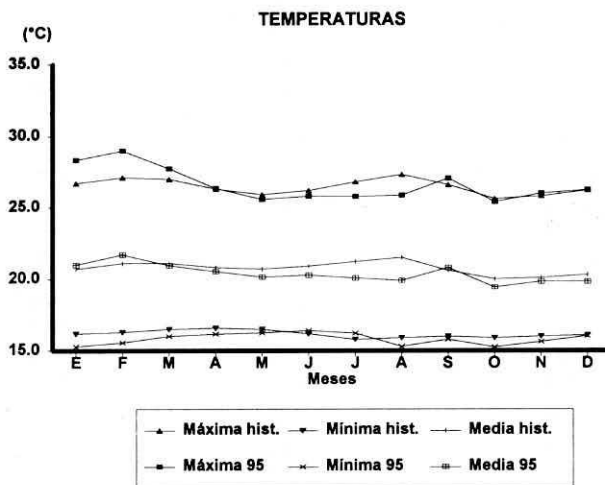
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.9	21.4	78.7	0.0	0.0	0.0	4.8
2	17.5	28.2	20.8	79.3	2.3	1.6	3.9	3.6
3	16.4	27.0	20.0	81.0	29.6	10.5	40.1	4.9
4	15.8	23.5	19.4	82.7	0.0	0.0	0.0	.3
5	16.1	27.3	21.2	69.7	0.0	.6	.6	7.9
6	16.2	28.0	19.8	79.0	1.2	1.0	2.2	7.8
7	15.6	22.6	18.7	89.3	.3	0.0	.3	.4
8	14.8	28.4	20.1	75.0	0.0	0.0	0.0	7.6
9	14.7	28.1	20.7	71.0	0.0	0.0	0.0	6.0
10	15.8	27.0	19.8	77.7	24.1	1.3	25.4	3.8
11	16.4	25.1	18.6	84.7	.5	.9	1.4	1.7
12	15.7	26.9	19.9	81.3	0.0	0.0	0.0	2.0
13	16.0	24.9	19.5	85.0	55.9	17.0	72.9	.4
14	16.2	24.3	19.5	83.7	1.0	.4	1.4	3.0
15	16.4	24.8	20.1	83.7	.3	8.4	8.7	1.5
16	17.3	27.8	20.2	80.3	4.5	0.0	4.5	3.8
17	17.0	27.2	19.8	79.7	8.0	.3	8.3	5.4
18	16.9	23.5	19.7	85.0	0.0	0.0	0.0	.1
19	16.6	25.5	20.0	81.0	14.2	38.2	52.4	2.1
20	14.0	26.1	18.6	80.0	24.2	0.0	24.2	4.7
21	15.0	23.6	18.2	84.3	14.2	0.0	14.2	.3
22	14.6	26.8	19.4	82.7	0.0	0.0	0.0	2.0
23	15.9	27.2	20.2	79.3	0.0	0.0	0.0	3.1
24	16.8	26.0	19.8	83.0	4.4	0.0	4.4	2.6
25	16.1	24.7	18.4	90.0	4.6	0.0	4.6	1.0
26	16.7	26.9	21.1	73.0	0.0	0.0	0.0	5.2
27	15.8	27.2	20.2	81.7	5.6	.6	6.2	4.6
28	16.0	25.9	19.4	84.3	44.6	.2	44.8	1.9
29	15.9	27.0	20.3	79.0	.2	0.0	.2	5.1
30	15.0	26.7	19.9	78.7	0.0	0.0	0.0	4.5
31	15.8	26.9	20.7	74.3	0.0	0.0	0.0	6.5
Total					239.7	81.0	320.7	108.6
Promedio	16.0	26.2	19.8	80.6				

Estación : MARACAY
 Año : 1995

Dpto. : QUINDIO
 Mpio. : QUIMBAYA

Latitud : 4 ° 36' N
 Longitud : 75 ° 44' W
 Altitud : 1450 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.3	28.3	21.0	31.1	13.7	75.5	42.7	9	181.4
Febrero	15.6	29.0	21.7	33.1	13.6	71.5	33.7	10	170.5
Marzo	16.0	27.7	21.0	32.0	13.0	75.8	207.4	20	151.3
Abril	16.2	26.4	20.5	29.4	13.0	79.7	314.7	24	114.3
Mayo	16.3	25.5	20.2	28.1	14.0	81.2	256.7	22	99.0
Junio	16.4	25.8	20.3	29.3	15.0	82.7	326.0	20	94.7
Julio	16.2	25.8	20.1	30.7	14.2	81.0	219.2	22	132.3
Agosto	15.3	25.8	19.9	29.0	14.0	79.8	111.1	20	139.8
Septiembre	15.8	27.0	20.8	31.0	14.1	76.3	151.2	15	141.6
Octubre	15.3	25.4	19.4	29.0	12.8	83.3	255.4	20	96.1
Noviembre	15.6	26.0	19.8	29.0	13.9	80.5	195.8	22	100.7
Diciembre	16.0	26.2	19.8	28.4	14.0	80.6	320.7	20	108.6
Promedio :	15.8	26.6	20.4			79.0			
Absoluta :				33.1	12.8				
Total :							2434.6	224	1530.3



Estación : EL AGRADO
Año : 1995

Dpto. : QUINDIO
Mpio. : MONTENEGRO

Latitud : 4 ° 31'N
Longitud : 75 ° 47'W
Altitud : 1250 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	31.8	24.2	71.0	0.0	0.0	0.0	9.3
2	16.8	31.2	23.6	73.7	0.0	0.0	0.0	7.5
3	16.0	30.8	23.5	74.3	0.0	0.0	0.0	5.2
4	16.5	31.2	23.6	71.7	0.0	0.0	0.0	7.7
5	18.0	31.4	22.2	78.3	5.0	2.7	7.7	7.5
6	16.0	31.5	23.4	74.3	0.0	0.0	0.0	7.7
7	17.2	30.0	23.1	78.0	1.5	.1	1.6	6.2
8	16.5	30.8	22.0	78.0	.2	0.0	.2	4.9
9	15.8	29.5	21.3	71.7	0.0	.2	.2	9.2
10	16.8	30.2	22.4	73.3	0.0	0.0	0.0	7.6
11	15.5	28.8	22.3	72.7	0.0	0.0	0.0	6.0
12	15.8	29.0	22.2	70.0	0.0	22.7	22.7	7.1
13	16.5	26.5	21.0	82.0	0.0	0.0	0.0	2.5
14	13.5	29.8	21.9	72.7	0.0	0.0	0.0	8.7
15	14.5	30.5	23.5	67.0	0.0	0.0	0.0	7.7
16	14.0	30.0	22.3	72.7	0.0	0.0	0.0	8.8
17	15.0	31.0	23.6	73.0	0.0	0.0	0.0	6.8
18	16.4	31.5	24.1	69.0	0.0	0.0	0.0	7.9
19	18.0	29.8	22.9	77.0	0.0	0.0	0.0	4.3
20	18.1	26.5	22.8	80.7	0.0	0.0	0.0	.5
21	18.0	29.2	23.5	81.3	0.0	0.0	0.0	4.4
22	17.0	28.2	23.1	79.0	0.0	0.0	0.0	2.3
23	16.5	30.0	22.5	76.3	0.0	0.0	0.0	3.7
24	15.2	32.2	23.2	71.7	0.0	0.0	0.0	8.7
25	15.5	30.5	24.0	73.3	0.0	0.0	0.0	4.6
26	16.2	30.0	23.7	76.7	0.0	.3	.3	4.7
27	18.0	30.1	23.9	74.3	0.0	0.0	0.0	3.2
28	17.0	30.0	23.6	73.3	0.0	0.0	0.0	4.1
29	17.1	31.2	23.4	76.7	.5	0.0	.5	5.6
30	18.8	30.0	21.9	79.3	1.3	0.0	1.3	5.5
31	15.2	29.0	22.0	80.7	0.0	0.0	0.0	2.9
Total :					8.5	26.0	34.5	182.8
Promedio :	16.4	30.1	22.9	75.0				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.8	30.5	24.1	70.0	0.0	0.0	0.0	5.5
2	17.0	31.5	23.7	72.3	0.0	0.0	0.0	6.0
3	18.4	31.2	24.6	65.3	0.0	0.0	0.0	7.0
4	17.2	30.5	23.7	72.0	0.0	3.0	3.0	2.9
5	19.0	30.9	24.4	69.7	0.0	3.0	3.0	5.0
6	18.9	30.8	24.5	74.3	0.0	0.0	0.0	4.2
7	17.5	32.2	24.1	69.7	0.0	0.0	0.0	7.7
8	17.8	31.7	24.4	69.0	0.0	0.0	0.0	5.3
9	15.8	31.0	23.8	68.7	0.0	0.0	0.0	5.1
10	15.6	33.5	24.4	66.7	0.0	0.0	0.0	9.1
11	14.2	34.2	24.7	66.3	0.0	0.0	0.0	9.1
12	14.7	32.0	24.4	67.0	0.0	0.0	0.0	8.2
13	16.5	32.5	24.4	70.0	0.0	0.0	0.0	6.9
14	15.2	33.7	24.6	61.7	0.0	0.0	0.0	8.8
15	15.8	33.0	24.7	64.7	0.0	0.0	0.0	8.3
16	15.2	32.5	24.0	65.3	0.0	0.0	0.0	8.7
17	14.7	31.4	23.7	64.7	0.0	0.0	0.0	6.1
18	16.0	31.0	24.1	64.7	0.0	0.0	0.0	6.5
19	15.0	30.2	24.1	68.7	0.0	2.3	2.3	5.0
20	18.8	27.1	21.6	81.7	6.9	3.1	10.0	2.4
21	18.7	25.0	20.8	84.3	0.0	1.8	1.8	.4
22	16.2	30.5	23.1	68.3	0.0	0.0	0.0	8.1
23	13.8	31.2	23.9	64.3	0.0	0.0	0.0	8.9
24	15.1	30.0	23.9	63.3	0.0	0.0	0.0	5.3
25	18.8	30.1	24.7	64.3	0.0	.2	.2	5.0
26	18.1	26.2	22.7	85.7	11.7	0.0	11.7	1.4
27	14.8	30.0	23.0	73.0	0.0	0.0	0.0	6.6
28	18.5	31.0	24.1	70.0	.4	0.0	.4	4.5
29								
30								
31								
Total :					19.0	13.4	32.4	168.0
Promedio :	16.6	30.9	23.8	69.5				

Estación : EL AGRADO
Año : 1995

Dpto. : QUINDIO
Mpio. : MONTENEGRO

Latitud : 4 ° 31'N
Longitud : 75 ° 47'W
Altitud : 1250 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	30.8	23.6	72.0	0.0	0.0	0.0	4.4
2	17.5	30.2	24.5	71.7	0.0	0.0	0.0	6.1
3	17.2	34.0	24.8	69.3	.1	0.0	.1	7.1
4	17.1	31.0	24.9	73.0	0.0	0.0	0.0	5.5
5	17.5	30.5	25.2	68.3	6.0	0.0	6.0	4.3
6	17.2	31.0	22.6	74.0	0.0	0.0	0.0	4.2
7	19.0	31.5	22.6	76.7	6.3	.3	6.6	2.9
8	18.5	30.5	22.3	72.3	0.0	76.7	76.7	5.4
9	17.5	25.1	21.1	85.0	4.7	0.0	4.7	.2
10	18.0	31.2	23.4	75.3	5.4	.4	5.8	4.6
11	18.7	23.0	19.9	94.7	5.4	0.0	5.4	0.0
12	17.0	29.5	23.0	69.0	0.0	0.0	0.0	7.3
13	15.5	31.8	23.4	62.0	0.0	0.0	0.0	9.3
14	13.8	31.0	23.2	72.0	0.0	0.0	0.0	8.1
15	14.0	30.9	23.0	59.3	0.0	0.0	0.0	9.2
16	14.1	32.0	23.2	62.7	0.0	0.0	0.0	9.5
17	15.8	31.0	24.5	64.0	0.0	0.0	0.0	7.8
18	17.2	29.5	24.1	69.0	0.0	0.0	0.0	3.5
19	18.5	29.8	21.0	83.3	34.1	3.1	37.2	3.1
20	16.8	26.8	22.3	80.0	0.0	.5	.5	2.1
21	17.5	27.0	22.3	74.3	0.0	25.2	25.2	1.2
22	17.8	26.1	21.7	82.7	0.0	8.0	8.0	0.0
23	18.0	26.0	20.7	85.0	.2	0.0	.2	.6
24	17.0	29.2	20.5	79.3	1.5	0.0	1.5	4.4
25	16.0	30.0	22.6	73.7	0.0	0.0	0.0	5.1
26	17.8	31.0	22.5	77.3	0.0	0.0	0.0	5.3
27	17.0	30.2	22.6	75.7	0.0	0.0	0.0	6.2
28	16.0	30.0	20.8	80.3	7.5	2	7.7	3.8
29	17.8	29.2	22.4	78.7	0.0	0.0	0.0	3.3
30	17.9	30.0	24.2	72.0	0.0	0.0	0.0	4.3
31	17.8	31.2	24.5	70.0	0.0	0.0	0.0	6.9
Total					71.2	114.4	185.6	145.7
Promedio	17.1	29.7	22.8	74.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.5	20.3	87.3	18.9	0.0	18.9	.5
2	15.2	28.5	22.4	76.3	0.0	0.0	0.0	4.7
3	18.8	30.0	22.2	72.0	0.0	0.0	0.0	8.9
4	18.5	32.0	24.7	73.3	0.0	0.0	0.0	6.6
5	19.0	30.8	25.0	70.3	0.0	0.0	0.0	5.0
6	19.5	31.8	22.2	78.0	52.0	0.0	52.0	5.4
7	18.8	27.0	21.5	82.7	2.2	0.0	2.2	.4
8	18.0	29.2	23.7	77.7	0.0	29.3	29.3	5.5
9	17.0	29.0	22.8	80.3	0.0	0.0	0.0	7.5
10	19.0	29.5	24.0	72.3	0.0	0.0	0.0	4.9
11	18.5	30.0	23.3	74.7	0.0	0.0	0.0	4.0
12	19.0	28.0	23.0	76.7	0.0	0.0	0.0	1.4
13	17.0	31.5	23.4	75.7	0.0	.1	.1	5.7
14	17.7	22.2	19.7	90.7	.8	0.0	.8	0.0
15	15.5	30.1	23.0	72.0	0.0	0.0	0.0	6.3
16	17.0	30.8	22.2	78.7	2.9	29.9	32.8	5.7
17	17.2	20.8	18.4	94.7	7.4	0.0	7.4	0.0
18	15.0	29.1	21.4	76.7	0.0	2.6	2.6	6.6
19	17.8	29.4	22.5	79.0	2	2.0	2.2	3.1
20	18.0	28.2	21.4	81.7	9.0	13.2	22.2	1.9
21	17.8	29.2	22.8	80.0	0.0	.4	.4	4.6
22	18.5	25.2	20.8	89.0	8.8	0.0	8.8	1.3
23	17.0	30.5	24.1	74.7	0.0	0.0	0.0	8.5
24	18.7	29.5	21.8	81.7	6.7	0.0	6.7	2.0
25	16.5	28.0	21.6	83.3	.2	0.0	.2	2.1
26	17.0	28.2	22.0	80.0	0.0	87.0	87.0	3.8
27	17.5	27.5	22.5	80.3	5.5	0.0	5.5	4.7
28	18.0	28.2	20.9	82.3	36.9	.6	37.5	2.3
29	16.5	26.0	21.1	87.7	.1	0.0	.1	4.0
30	15.5	29.0	23.3	78.7	4.5	35.2	39.7	5.4
31								
Total					156.1	200.3	356.4	122.8
Promedio	17.6	28.5	22.2	79.6				

Estación : EL AGRADO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : MONTENEGRO

Latitud : 4 ° 31'N
 Longitud : 75 ° 47'W
 Altitud : 1250 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.0	20.0	85.7	0.0	0.0	0.0	3.3
2	16.0	27.8	21.3	85.3	.6	0.0	.6	3.9
3	15.0	29.8	22.5	75.3	0.0	0.0	0.0	8.5
4	18.0	27.0	19.7	89.3	.7	0.0	.7	1.7
5	16.0	27.1	21.3	83.3	0.0	.5	.5	.7
6	17.8	25.0	20.4	90.7	7.1	42.9	50.0	.1
7	17.0	26.0	21.0	82.7	.3	0.0	.3	1.1
8	15.0	27.5	22.2	80.3	0.0	7.5	7.5	4.9
9	18.0	29.0	20.8	83.7	35.8	.1	35.9	3.7
10	17.2	29.4	22.6	81.0	0.0	0.0	0.0	7.1
11	17.0	27.5	22.9	79.3	0.0	0.0	0.0	2.5
12	17.1	27.4	22.5	81.0	0.0	0.0	0.0	1.6
13	18.1	26.5	21.4	85.7	1.1	1.7	2.8	.3
14	18.0	27.2	20.6	86.0	12.1	0.0	12.1	2.1
15	16.7	30.0	21.1	78.3	18.2	.3	18.5	7.3
16	18.2	23.0	21.0	86.3	1.6	.6	2.2	0.0
17	17.5	28.5	23.0	79.0	0.0	0.0	0.0	5.0
18	18.1	25.2	21.6	84.3	0.0	0.0	0.0	0.0
19	18.0	27.0	22.2	82.3	0.0	0.0	0.0	1.1
20	17.0	30.0	23.1	77.0	0.0	0.0	0.0	6.7
21	18.5	29.0	23.6	74.0	0.0	0.0	0.0	3.8
22	17.0	28.0	22.1	77.7	.3	0.0	.3	3.0
23	17.2	29.1	22.0	78.0	0.0	0.0	0.0	4.6
24	16.5	26.0	20.9	82.0	.3	5.9	6.2	.4
25	17.2	26.8	21.3	83.7	.5	0.0	.5	1.7
26	16.5	30.1	22.2	70.0	.5	1.0	1.5	5.4
27	17.5	26.8	21.9	83.3	0.0	0.0	0.0	3.0
28	16.0	29.0	22.1	75.7	0.0	0.0	0.0	5.7
29	17.4	28.9	20.7	80.7	21.9	0.0	21.9	2.9
30	16.5	27.5	21.6	78.3	0.0	0.0	0.0	2.8
31	16.0	29.2	21.5	78.7	.2	0.0	.2	5.9
Total					101.2	60.5	161.7	100.8
Promedio	17.1	27.7	21.6	81.2				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	20.5	82.7	3.7	0.0	3.7	.5
2	17.0	28.0	20.4	86.3	.8	.1	.9	2.7
3	16.5	27.1	21.1	81.3	6.6	0.0	6.6	1.7
4	17.2	28.5	22.4	79.7	0.0	0.0	0.0	4.7
5	17.5	23.1	18.9	92.7	16.0	.2	16.2	0.0
6	16.2	27.8	21.0	78.3	.3	36.4	36.7	2.3
7	18.0	28.0	22.3	76.3	.2	7.0	7.2	5.5
8	18.1	27.5	21.7	83.7	0.0	0.0	0.0	2.6
9	17.0	27.8	23.0	77.7	0.0	0.0	0.0	2.0
10	17.5	31.5	24.0	73.7	0.0	0.0	0.0	7.6
11	18.5	31.0	24.8	71.3	0.0	1.7	1.7	8.7
12	18.8	28.5	23.3	78.0	0.0	1.2	1.2	1.9
13	19.0	29.0	21.2	80.7	19.1	24.6	43.7	3.0
14	17.5	28.0	21.0	83.7	7.3	21.9	29.2	1.6
15	18.0	27.0	21.8	79.0	.9	0.0	.9	1.0
16	17.2	28.2	23.7	74.0	0.0	.1	.1	4.1
17	19.1	28.8	21.4	81.3	0.0	5.0	5.0	3.0
18	17.8	29.2	21.7	81.0	12.1	.3	12.4	2.8
19	18.5	27.5	21.6	80.0	3.1	0.0	3.1	4.6
20	17.5	28.2	23.3	72.7	0.0	0.0	0.0	6.3
21	16.5	27.5	22.0	81.0	0.0	0.0	0.0	2.5
22	15.5	28.8	20.6	79.7	11.6	0.0	11.6	4.1
23	16.0	27.0	19.6	84.7	31.0	0.0	31.0	1.3
24	16.5	26.0	20.4	88.0	0.0	0.0	0.0	.8
25	17.5	27.8	21.9	78.7	0.0	0.0	0.0	2.4
26	17.0	29.0	20.6	79.7	16.2	0.0	16.2	4.9
27	16.5	28.2	22.8	76.0	0.0	0.0	0.0	6.4
28	16.4	30.0	21.7	80.3	1.0	18.2	19.2	4.4
29	18.7	27.2	21.4	82.3	.3	0.0	.3	2.1
30	18.0	26.9	22.2	79.0	0.0	0.0	0.0	3.5
Total					130.2	116.7	246.9	99.0
Promedio	17.4	27.9	21.7	80.1				

Estación : EL AGRADO
Año : 1995

Dpto. : QUINDIO
Mpio. : MONTENEGRO

Latitud : 4 ° 31' N
Longitud : 75 ° 47' W
Altitud : 1250 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.1	29.1	22.3	74.0	0.0	0.0	0.0	6.1
2	15.5	30.0	20.7	75.3	11.0	0.0	11.0	7.8
3	15.8	27.5	21.7	78.7	0.0	.1	.1	2.7
4	17.8	26.0	21.5	82.7	20.3	13.3	33.6	3.3
5	17.0	28.2	21.5	80.0	1.0	.8	1.8	4.4
6	18.0	26.8	21.1	81.3	12.9	3.5	16.4	2.9
7	16.9	27.5	22.9	76.7	0.0	0.0	0.0	6.1
8	17.0	30.5	23.9	71.3	0.0	.9	.9	8.9
9	16.1	30.0	23.1	71.7	0.0	0.0	0.0	9.1
10	17.0	31.4	23.0	72.0	0.0	0.0	0.0	6.1
11	17.5	29.2	23.0	74.3	0.0	0.0	0.0	4.9
12	16.8	29.0	22.7	74.0	.3	0.0	.3	4.2
13	17.8	27.8	22.3	76.7	0.0	4.2	4.2	3.5
14	17.2	30.8	23.7	73.0	0.0	0.0	0.0	9.5
15	18.0	28.2	22.0	75.7	0.0	1.4	1.4	3.3
16	17.5	26.4	21.3	84.7	7.9	10.5	18.4	1.9
17	17.7	27.2	20.5	80.7	8.4	.2	8.6	2.2
18	17.0	26.8	23.3	74.7	.4	0.0	.4	3.6
19	18.0	27.0	21.9	71.3	1.0	6.4	7.4	1.5
20	18.0	27.8	22.6	77.3	0.0	12.3	12.3	2.9
21	17.8	27.0	22.2	80.7	0.0	.4	.4	1.2
22	18.0	27.5	22.5	76.7	.4	1.1	1.5	6.5
23	17.2	27.8	20.8	83.0	5.3	.4	5.7	1.7
24	17.0	27.9	20.1	84.0	2.2	3.9	6.1	3.3
25	18.0	28.8	22.9	81.0	.4	14.7	15.1	5.6
26	18.2	25.1	20.3	85.3	6.8	2.2	9.0	2.3
27	17.0	22.8	19.0	86.7	2.2	0.0	2.2	0.0
28	16.0	28.0	22.2	77.3	.3	0.0	.3	4.5
29	17.0	28.0	22.9	75.3	.4	0.0	.4	2.0
30	16.9	30.0	21.7	80.0	12.9	.7	13.6	7.0
31	16.8	28.1	21.9	80.0	.1	0.0	.1	4.7
Total :					94.2	77.0	171.2	133.7
Promedio :	17.2	28.0	22.0	77.9				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.8	19.2	85.7	21.1	2.4	23.5	.5
2	15.9	27.9	20.2	84.0	2.3	2.8	5.1	4.6
3	17.0	26.5	19.1	84.7	4.5	0.0	4.5	4.3
4	16.5	26.1	19.9	89.0	2.5	0.0	2.5	1.8
5	16.8	29.0	21.9	75.3	0.0	0.0	0.0	5.3
6	15.5	30.0	23.5	71.7	0.0	0.0	0.0	7.5
7	17.2	30.1	23.1	76.7	0.0	0.0	0.0	7.4
8	17.0	30.2	22.1	80.0	4.2	0.0	4.2	6.6
9	16.5	27.1	20.5	83.0	1.3	.3	1.6	2.9
10	16.4	28.1	21.1	81.3	0.0	11.5	11.5	6.0
11	16.0	26.1	20.1	82.7	0.0	.6	.6	2.7
12	16.8	26.7	20.4	85.0	0.0	0.0	0.0	1.0
13	14.9	26.6	21.8	81.7	0.0	0.0	0.0	2.0
14	17.4	28.5	21.6	79.7	.1	0.0	.1	5.8
15	17.0	26.0	20.0	87.0	.6	0.0	.6	1.9
16	16.0	28.2	20.3	83.7	.1	0.0	.1	3.0
17	16.0	28.5	20.7	81.3	2.4	.1	2.5	5.3
18	17.0	26.0	20.5	87.0	8.0	0.0	8.0	1.7
19	16.5	25.0	19.6	89.3	0.0	.6	.6	2.2
20	16.0	27.0	21.0	86.0	0.0	.5	.5	3.8
21	16.0	28.0	21.2	84.7	0.0	16.4	16.4	5.4
22	16.0	29.0	21.8	78.7	1.2	1.2	2.4	8.9
23	17.5	27.0	21.9	79.3	0.0	0.0	0.0	2.3
24	16.4	30.0	20.9	75.0	.9	0.0	.9	5.6
25	15.3	28.1	19.4	80.3	31.1	0.0	31.1	2.6
26	15.0	28.2	20.5	79.7	.5	0.0	.5	2.5
27	17.0	28.0	20.5	81.7	1.6	0.0	1.6	4.1
28	17.7	29.5	23.0	71.3	0.0	0.0	0.0	7.9
29	16.9	29.2	22.8	72.0	0.0	0.0	0.0	4.2
30	16.1	30.1	23.0	71.7	0.0	0.0	0.0	8.8
31	15.2	30.8	23.9	67.3	0.0	0.0	0.0	7.1
Total :					82.4	36.4	118.8	135.7
Promedio :	16.4	27.9	21.1	80.5				

Estación : EL AGRADO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : MONTENEGRO

Latitud : 4 ° 31'N
 Longitud : 75 ° 47'W
 Altitud : 1250 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	29.0	21.2	73.0	0.0	0.0	0.0	5.8
2	14.6	32.0	24.0	54.7	0.0	0.0	0.0	7.8
3	16.5	32.0	24.8	50.0	0.0	0.0	0.0	9.8
4	14.4	31.7	23.0	58.7	0.0	0.0	0.0	9.9
5	15.0	30.2	23.5	65.7	0.0	0.0	0.0	7.8
6	15.2	27.1	22.1	69.7	0.0	0.0	0.0	5.3
7	16.0	28.9	22.6	71.0	2.6	0.0	2.6	4.4
8	16.0	27.1	22.3	71.3	0.0	0.0	0.0	1.9
9	16.5	28.5	22.2	68.0	0.0	.6	.6	4.9
10	18.4	30.1	23.4	69.3	0.0	0.0	0.0	5.6
11	18.2	29.5	21.2	78.0	3.2	2.0	5.2	3.3
12	17.1	28.3	21.1	75.3	0.0	.7	.7	4.6
13	15.1	24.8	19.4	87.0	1.7	8.5	10.2	.5
14	16.2	26.5	20.3	78.3	.3	0.0	.3	2.4
15	16.0	30.1	22.8	67.7	0.0	4.4	4.4	5.1
16	16.1	29.0	20.9	78.0	1.8	1.5	3.3	4.9
17	14.5	29.1	22.8	68.7	0.0	0.0	0.0	7.4
18	16.1	28.0	21.1	76.3	0.0	0.0	0.0	2.3
19	17.2	29.0	22.8	75.3	0.0	0.0	0.0	5.6
20	16.6	29.8	22.3	76.0	0.0	0.0	0.0	7.4
21	16.0	29.2	20.1	81.0	11.0	0.0	11.0	3.1
22	16.8	27.4	20.3	75.7	.1	0.0	.1	1.8
23	16.5	28.0	21.0	77.7	0.0	0.0	0.0	4.1
24	15.3	28.8	22.6	66.7	0.0	0.0	0.0	6.7
25	16.9	29.0	21.6	73.0	.4	0.0	.4	4.1
26	17.0	27.8	21.2	74.7	0.0	0.0	0.0	2.5
27	15.5	29.1	22.2	69.7	0.0	0.0	0.0	7.6
28	16.2	27.6	20.6	79.7	.6	0.0	.6	2.8
29	16.9	26.8	20.3	81.3	1.0	0.0	1.0	1.1
30	16.3	28.3	21.9	76.3	0.0	27.0	27.0	2.7
31								
Total :					22.7	44.7	67.4	143.2
Promedio :	16.2	28.8	21.8	72.3				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	26.1	20.8	81.0	0.0	0.0	0.0	2.3
2	14.3	28.4	21.9	72.0	0.0	0.0	0.0	4.5
3	15.0	30.4	21.9	70.7	0.0	0.0	0.0	7.5
4	15.3	31.1	22.7	69.3	0.0	8.5	8.5	8.2
5	17.7	25.3	20.8	79.3	0.0	0.0	0.0	.7
6	15.4	29.2	22.2	68.7	0.0	0.0	0.0	7.8
7	16.1	27.8	20.8	79.0	4.5	35.9	40.4	1.4
8	17.2	28.7	21.2	77.0	0.0	62.4	62.4	4.4
9	15.9	24.3	19.7	82.7	4.0	9.6	13.6	1.2
10	16.8	26.0	19.4	83.0	12.0	6.5	18.5	3.0
11	15.9	25.1	19.9	78.3	.3	.5	.8	.4
12	15.0	28.4	20.8	76.3	0.0	0.0	0.0	3.9
13	17.0	28.2	22.0	69.3	0.0	0.0	0.0	5.0
14	15.8	27.3	20.9	78.0	2.9	0.0	2.9	2.6
15	16.9	28.0	20.3	77.7	39.5	0.0	39.5	2.6
16	17.7	24.5	20.6	83.3	0.0	1.3	1.3	0.0
17	17.1	27.7	21.8	74.3	.2	4.4	4.6	3.5
18	17.5	25.6	19.7	81.3	44.0	4.8	48.8	1.0
19	14.8	27.1	20.3	77.3	0.0	0.0	0.0	6.0
20	14.9	27.3	19.8	78.3	0.0	.5	.5	3.2
21	15.7	27.2	21.4	72.7	0.0	1.7	1.7	5.1
22	17.3	26.6	20.9	76.3	0.0	.4	.4	2.9
23	17.0	27.1	20.8	77.3	.2	0.0	.2	3.5
24	16.4	28.6	20.3	77.3	26.0	0.0	26.0	3.8
25	14.5	26.9	20.3	78.7	.3	0.0	.3	4.6
26	15.2	26.0	20.5	82.3	0.0	0.0	0.0	2.7
27	15.6	27.0	18.9	84.7	4.6	.2	4.8	1.9
28	15.9	27.2	19.3	80.0	2.2	0.0	2.2	4.0
29	14.2	27.0	21.0	75.3	0.0	0.0	0.0	6.8
30	15.3	26.9	20.0	78.7	.2	0.0	.2	3.7
31	15.9	25.2	20.0	79.0	0.0	0.0	0.0	1.4
Total :					140.9	136.7	277.6	109.6
Promedio :	16.0	27.2	20.7	77.4				

Estación : EL AGRADO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : MONTENEGRO

Latitud : 4 ° 31'N
 Longitud : 75 ° 47'W
 Altitud : 1250 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	26.0	20.5	72.0	0.0	0.0	0.0	1.6
2	14.9	26.8	19.7	79.0	31.9	4.6	36.5	4.3
3	15.3	28.0	21.6	75.3	0.0	0.0	0.0	4.8
4	16.1	27.8	20.5	78.0	.3	.2	.5	5.8
5	16.8	28.8	21.5	78.7	1.0	0.0	1.0	3.8
6	16.0	28.1	21.0	77.3	1.0	.1	1.1	5.3
7	17.0	22.5	18.9	93.7	25.5	1.5	27.0	.1
8	16.2	23.2	19.3	87.3	0.0	0.0	0.0	.8
9	16.0	26.0	19.8	79.3	8.4	4.7	13.1	4.0
10	17.5	27.5	21.1	78.0	1.9	16.4	18.3	5.2
11	17.0	26.5	20.3	78.0	1.1	19.9	21.0	3.9
12	15.7	26.1	20.3	79.7	24.8	24.1	48.9	3.9
13	16.0	27.1	19.8	80.7	0.0	0.0	0.0	5.2
14	14.5	27.3	19.5	78.3	39.9	0.0	39.9	5.3
15	14.4	27.0	20.4	79.3	0.0	0.0	0.0	3.7
16	14.9	27.5	21.9	75.3	0.0	0.0	0.0	4.5
17	17.0	22.2	19.5	89.0	0.0	0.0	0.0	.1
18	16.2	25.1	19.8	82.0	2.1	0.0	2.1	1.7
19	16.5	25.8	19.5	84.3	2.6	0.0	2.6	1.5
20	15.0	27.5	21.0	78.7	0.0	0.0	0.0	3.3
21	17.0	24.0	19.6	84.0	13.6	0.0	13.6	0.0
22	16.9	27.5	20.8	78.0	0.0	0.0	0.0	5.2
23	15.0	30.2	22.8	72.7	0.0	0.0	0.0	8.8
24	16.9	26.3	21.4	79.0	0.0	3.2	3.2	4.0
25	17.5	26.7	19.8	81.7	13.2	3.0	16.2	2.7
26	16.8	26.5	20.7	82.3	0.0	2.4	2.4	3.2
27	17.5	27.5	21.3	77.3	0.0	0.0	0.0	3.7
28	16.0	28.1	21.4	75.7	6.1	0.0	6.1	7.0
29	15.0	29.1	22.2	70.3	0.0	0.0	0.0	8.0
30	15.9	30.0	22.2	70.7	0.0	7.2	7.2	8.4
31								
Total					173.4	87.3	260.7	119.8
Promedio	16.1	26.8	20.6	79.2				

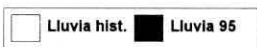
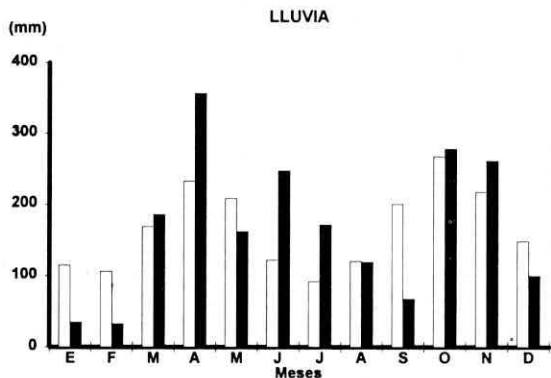
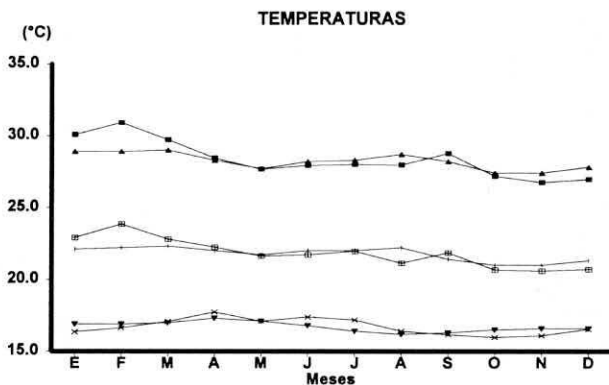
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	27.9	21.2	80.0	8.9	0.0	8.9	3.6
2	18.0	28.3	22.5	70.7	0.0	0.0	0.0	4.9
3	17.8	28.5	20.6	79.7	2.8	7.3	10.1	5.2
4	16.5	24.5	20.0	84.0	0.0	0.0	0.0	.2
5	16.0	28.8	22.1	72.0	0.0	0.0	0.0	7.7
6	16.1	28.5	20.5	77.7	1.0	1.3	2.3	6.5
7	17.9	23.8	19.4	89.7	1.8	0.0	1.8	.2
8	15.3	29.0	21.9	67.7	0.0	0.0	0.0	7.3
9	15.0	28.1	21.6	65.3	0.0	0.0	0.0	5.9
10	16.0	27.7	20.3	77.7	14.6	2.7	17.3	5.2
11	17.0	25.3	19.4	83.3	6.3	0.0	6.3	1.2
12	16.8	26.2	20.3	81.0	0.0	0.0	0.0	1.6
13	17.1	26.0	20.8	80.0	.7	4.4	5.1	1.5
14	17.0	26.1	20.8	79.0	0.0	.8	.8	3.1
15	16.9	25.2	20.9	77.7	0.0	.3	.3	1.5
16	17.0	27.8	20.1	81.0	8.3	0.0	8.3	3.9
17	17.4	28.0	20.9	79.0	2.1	5.0	7.1	3.9
18	17.0	25.2	20.4	82.7	0.0	0.0	0.0	0.0
19	17.1	27.0	21.1	78.0	0.0	9.0	9.0	3.1
20	15.0	26.5	19.4	76.7	.5	0.0	.5	4.2
21	13.9	25.2	19.1	78.0	13.3	0.0	13.3	.6
22	14.3	26.3	19.9	79.7	0.0	0.0	0.0	1.8
23	16.0	26.2	20.3	81.3	0.0	0.0	0.0	3.5
24	17.0	26.0	20.1	82.7	5.1	.1	5.2	2.1
25	16.8	25.5	20.2	80.7	0.0	0.0	0.0	1.9
26	17.5	28.1	22.0	73.0	0.0	0.0	0.0	4.4
27	16.4	29.5	22.4	71.3	0.0	.5	.5	6.2
28	17.0	27.0	20.2	79.3	1.0	0.0	1.0	1.9
29	16.9	27.2	20.2	78.0	1.8	0.0	1.8	4.6
30	15.2	27.0	21.8	73.0	0.0	0.0	0.0	5.4
31	16.5	29.1	22.3	68.3	0.0	0.0	0.0	7.3
Total					68.2	31.4	99.6	110.4
Promedio	16.5	27.0	20.7	77.7				

Estación : EL AGRADO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : MONTENEGRO

Latitud : 4 ° 31' N
 Longitud : 75 ° 47' W
 Altitud : 1250 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.4	30.1	22.9	32.2	13.5	75.0	34.5	8	182.8
Febrero	16.6	30.9	23.8	34.2	13.8	69.5	32.4	8	168.0
Marzo	17.1	29.7	22.8	34.0	13.8	74.3	185.6	14	145.7
Abril	17.7	28.5	22.2	32.0	15.0	79.6	356.4	20	122.8
Mayo	17.1	27.7	21.6	30.1	15.0	81.2	161.7	17	100.8
Junio	17.4	27.9	21.7	31.5	15.5	80.1	246.9	20	99.0
Julio	17.2	28.0	22.0	31.4	15.5	77.9	171.2	25	133.7
Agosto	16.4	27.9	21.1	30.8	14.9	80.5	118.8	21	135.7
Septiembre	16.2	28.8	21.8	32.0	14.4	72.3	67.4	14	143.2
Octubre	16.0	27.2	20.7	31.1	14.2	77.4	277.6	20	109.6
Noviembre	16.1	26.8	20.6	30.2	14.4	79.2	260.7	18	119.8
Diciembre	16.5	27.0	20.7	29.5	13.9	77.7	99.6	18	110.4
Promedio :	16.7	28.4	21.8			77.1			
Absoluta :				34.2	13.5				
Total :							2012.8	203	1571.5



Estación : LA BELLA
Año : 1995

Dpto. : QUINDIO
Mpio. : CALARCA

Latitud : 4 ° 30'N
Longitud : 75 ° 40'W
Altitud : 1450 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	27.0	21.1	68.7	0.0	0.0	0.0	7.0
2	14.8	26.9	20.7	70.3	0.0	0.0	0.0	6.1
3	15.0	26.8	21.2	70.3	0.0	0.0	0.0	5.9
4	14.5	27.0	21.1	68.7	0.0	0.0	0.0	5.7
5	15.4	27.2	20.5	69.3	0.0	0.0	0.0	6.0
6	15.5	27.1	21.2	69.3	0.0	0.0	0.0	8.0
7	15.0	26.0	20.0	74.0	0.0	0.0	0.0	2.8
8	15.2	26.2	19.5	72.7	.1	0.0	.1	4.8
9	14.0	28.2	20.5	68.7	0.0	10.9	10.9	9.6
10	16.0	27.1	21.5	66.0	0.0	0.0	0.0	6.0
11	15.2	26.2	21.2	67.3	0.0	0.0	0.0	6.4
12	14.4	27.2	19.8	73.3	3.6	10.4	14.0	6.5
13	16.0	24.8	18.9	81.0	0.0	0.0	0.0	2.8
14	13.1	26.3	19.9	70.3	0.0	0.0	0.0	0.0
15	14.0	27.2	21.4	65.3	0.0	0.0	0.0	5.7
16	13.8	27.1	20.5	69.3	0.0	0.0	0.0	2.5
17	14.5	26.5	20.8	73.7	0.0	0.0	0.0	5.8
18	15.0	27.8	21.3	70.3	0.0	0.0	0.0	7.7
19	15.5	27.0	21.3	69.7	0.0	0.0	0.0	5.8
20	16.0	23.5	20.7	73.0	0.0	0.0	0.0	.9
21	16.2	24.5	20.3	75.7	0.0	0.0	0.0	2.3
22	15.5	25.0	21.0	72.7	25.2	0.0	25.2	3.1
23	15.8	26.2	21.3	68.7	0.0	0.0	0.0	6.3
24	14.5	28.0	21.9	65.7	0.0	0.0	0.0	7.2
25	15.0	26.8	21.2	70.3	0.0	0.0	0.0	5.8
26	14.5	27.0	20.8	75.3	.1	1.0	1.1	1.7
27	16.0	26.2	20.4	74.3	0.0	0.0	0.0	3.5
28	15.9	25.8	21.0	71.3	0.0	0.0	0.0	3.3
29	16.0	27.0	21.4	71.0	0.0	0.0	0.0	4.5
30	17.5	26.8	20.3	77.0	0.0	0.0	0.0	4.8
31	14.0	25.4	19.6	75.3	0.0	0.0	0.0	2.8
Total :					29.0	22.3	51.3	151.3
Promedio :	15.1	26.5	20.7	71.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.0	21.5	67.7	0.0	0.0	0.0	3.6
2	15.0	27.2	21.7	63.7	0.0	0.0	0.0	5.5
3	16.0	26.9	21.7	66.3	0.0	0.0	0.0	7.3
4	15.8	26.2	19.3	70.3	16.9	0.0	16.9	3.0
5	17.1	27.0	20.8	74.3	.2	0.0	.2	3.5
6	16.5	27.1	21.7	73.7	0.0	0.0	0.0	.7
7	16.0	29.0	21.9	68.3	0.0	0.0	0.0	6.7
8	16.2	28.0	21.9	64.3	0.0	0.0	0.0	4.6
9	15.5	27.4	21.9	65.0	0.0	0.0	0.0	2.5
10	15.0	30.0	22.2	60.7	0.0	0.0	0.0	9.0
11	14.0	30.8	22.1	63.0	0.0	0.0	0.0	10.0
12	13.8	28.6	22.0	65.3	0.0	0.0	0.0	8.2
13	16.0	28.0	21.8	66.3	0.0	0.0	0.0	6.3
14	15.0	29.2	22.6	61.7	0.0	0.0	0.0	8.0
15	14.0	29.0	21.8	62.7	0.0	0.0	0.0	6.9
16	14.1	28.2	21.4	62.0	0.0	0.0	0.0	8.4
17	14.0	27.3	21.0	60.7	0.0	0.0	0.0	6.8
18	15.0	27.0	20.4	68.3	0.0	0.0	0.0	5.6
19	14.9	27.2	21.2	68.3	0.0	0.0	0.0	3.8
20	17.0	25.0	19.7	75.0	1.1	18.1	19.2	1.1
21	16.0	22.2	18.2	84.7	.3	3.7	4.0	1.0
22	15.0	26.4	20.4	65.7	0.0	0.0	0.0	8.3
23	13.0	27.0	20.6	61.0	0.0	0.0	0.0	9.4
24	14.0	25.5	21.3	60.0	0.0	0.0	0.0	5.5
25	16.5	25.8	20.8	68.0	0.0	0.0	0.0	3.9
26	16.2	22.1	19.6	78.3	4.5	0.0	4.5	0.0
27	14.0	26.0	20.9	65.3	0.0	0.0	0.0	4.7
28	16.0	26.9	20.9	71.7	.3	1.2	1.5	3.5
29								
30								
31								
Total :					23.3	23.0	46.3	147.8
Promedio :	15.3	27.1	21.1	67.2				

Estación : LA BELLA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : CALARCA

Latitud : 4 ° 30'N
 Longitud : 75 ° 40'W
 Altitud : 1450 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.9	27.0	21.5	67.7	0.0	0.0	0.0	5.7
2	17.0	25.4	21.0	69.7	0.0	0.0	0.0	3.6
3	16.1	30.0	22.0	67.0	0.0	0.0	0.0	7.3
4	16.0	27.0	21.6	69.3	0.0	0.0	0.0	5.5
5	17.0	27.5	22.2	68.3	0.0	0.0	0.0	2.3
6	16.7	26.5	20.0	79.0	.2	0.0	.2	2.6
7	16.0	25.9	19.7	74.3	7.7	.1	7.8	3.0
8	16.1	26.0	19.3	71.7	12.6	26.7	39.3	4.9
9	15.5	23.2	19.0	80.0	.7	0.0	.7	.6
10	16.0	26.2	19.1	74.7	9.0	3.0	12.0	3.8
11	16.8	19.3	17.6	89.7	9.0	0.0	9.0	.5
12	15.5	26.2	20.7	67.0	0.0	0.0	0.0	6.6
13	15.2	28.0	21.4	61.0	0.0	0.0	0.0	8.6
14	14.0	27.5	21.2	67.3	0.0	0.0	0.0	8.6
15	13.0	27.0	20.5	57.0	0.0	0.0	0.0	9.6
16	12.8	28.2	21.2	58.7	0.0	0.0	0.0	10.0
17	14.0	27.2	21.3	61.7	.3	0.0	.3	8.2
18	16.0	26.0	21.5	67.0	0.0	0.0	0.0	3.5
19	17.0	26.1	19.7	79.3	30.9	1.7	32.6	2.9
20	15.0	24.5	20.1	77.0	0.0	1.6	1.6	2.8
21	15.2	23.1	19.5	76.0	1.0	21.0	22.0	1.0
22	15.0	22.8	19.2	73.3	0.0	25.3	25.3	.2
23	15.8	22.9	18.0	80.7	12.5	0.0	12.5	2.1
24	15.0	25.0	17.8	79.7	21.4	.6	22.0	2.8
25	14.9	26.0	19.9	74.7	0.0	0.0	0.0	3.9
26	17.0	26.9	20.1	72.7	.9	.1	1.0	5.7
27	16.0	26.1	20.2	71.7	0.0	0.0	0.0	3.5
28	15.0	25.0	18.9	79.0	23.3	0.0	23.3	2.8
29	15.5	26.0	19.6	76.7	7.6	0.0	7.6	3.1
30	16.0	26.1	21.0	71.7	0.0	0.0	0.0	4.6
31	15.9	27.5	21.5	69.0	5.9	5.4	11.3	4.4
Total :					143.0	85.5	228.5	134.7
Promedio :	15.6	25.9	20.2	72.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	21.2	18.2	86.3	1.2	0.0	1.2	0.0
2	14.0	25.0	20.4	71.0	0.0	0.0	0.0	3.8
3	16.5	27.4	22.1	68.7	0.0	0.0	0.0	7.5
4	17.0	27.5	21.4	70.3	0.0	0.0	0.0	5.1
5	16.8	27.2	21.4	72.3	.7	0.0	.7	5.1
6	17.0	27.0	20.2	75.3	4	1.3	1.7	5.2
7	17.5	22.2	19.2	83.7	4.7	.2	4.9	.5
8	15.5	26.2	20.9	71.7	0.0	3.0	3.0	2.9
9	15.2	25.2	20.1	74.3	0.0	0.0	0.0	6.9
10	17.2	26.0	21.5	72.3	0.0	0.0	0.0	2.7
11	16.6	25.1	20.2	72.7	0.0	0.0	0.0	2.5
12	17.0	24.0	19.9	78.0	0.0	0.0	0.0	.6
13	15.2	27.2	21.4	70.3	0.0	2.0	2.0	4.7
14	16.0	18.8	17.0	93.7	12.9	0.0	12.9	0.0
15	12.9	26.0	20.7	70.3	0.0	0.0	0.0	6.7
16	16.0	26.9	19.9	78.0	2.9	3.2	6.1	4.0
17	15.9	18.4	16.7	89.0	10.9	0.0	10.9	.1
18	13.0	25.4	19.6	73.0	0.0	3.8	3.8	7.1
19	15.5	26.0	20.2	74.7	2.8	50.8	53.6	3.1
20	15.0	24.4	18.6	80.7	27.8	12.5	40.3	2.1
21	15.2	24.1	19.1	73.7	.5	.1	.6	3.5
22	16.8	22.2	19.5	80.3	8.5	0.0	8.5	1.2
23	15.0	27.0	21.7	67.0	0.0	0.0	0.0	8.3
24	17.8	26.0	20.0	81.7	7.3	0.0	7.3	2.1
25	14.7	25.2	19.8	81.0	.4	1.1	1.5	2.2
26	16.5	25.0	20.0	76.7	1.3	23.8	25.1	3.4
27	16.0	24.9	19.8	78.0	5.4	0.0	5.4	4.6
28	17.0	25.2	19.6	78.3	18.8	.5	19.3	1.1
29	16.0	24.1	19.2	84.7	.5	0.0	.5	2.0
30	15.0	26.8	22.1	65.3	0.0	15.9	15.9	5.4
31								
Total :					107.0	118.2	225.2	104.4
Promedio :	15.9	24.9	20.0	76.4				

Estación : LA BELLA
Año : 1995

Dpto. : QUINDIO
Mpio. : CALARCA

Latitud : 4 ° 30'N
Longitud : 75 ° 40'W
Altitud : 1450 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.5	23.5	18.5	80.0	0.0	.3	.3	1.7
2	15.0	24.5	19.8	77.3	.9	0.0	.9	3.1
3	14.9	26.9	20.9	67.7	0.0	0.0	0.0	7.8
4	16.8	23.8	18.7	81.7	.7	0.0	.7	1.6
5	14.0	22.6	18.6	81.0	.9	.3	1.2	1.6
6	16.1	23.0	18.7	85.7	8.3	43.9	52.2	.9
7	15.8	24.1	19.7	79.7	.5	0.0	.5	1.7
8	14.0	26.0	21.1	71.7	0.0	.6	.6	4.5
9	17.5	25.8	20.3	80.7	14.7	.1	14.8	2.4
10	16.0	26.4	21.6	74.7	0.0	0.0	0.0	5.6
11	16.2	24.3	21.0	74.7	0.0	0.0	0.0	2.2
12	17.8	24.5	21.2	74.3	0.0	0.0	0.0	1.4
13	18.0	24.0	20.1	82.7	4.2	.7	4.9	1.0
14	17.8	25.0	19.9	80.3	3.6	0.0	3.6	2.2
15	16.0	27.0	20.0	77.3	.6	.5	1.1	4.4
16	17.9	20.2	18.1	90.7	2.6	0.0	2.6	0.0
17	16.0	26.0	21.0	75.0	0.0	0.0	0.0	4.0
18	17.5	22.0	19.5	85.3	.9	0.0	.9	.2
19	16.0	24.1	20.1	75.7	0.0	0.0	0.0	1.7
20	15.8	26.0	21.5	70.0	0.0	0.0	0.0	6.4
21	16.6	25.7	21.1	73.3	0.0	0.0	0.0	2.6
22	16.5	24.6	20.2	76.0	0.0	0.0	0.0	1.1
23	16.0	26.0	19.4	74.7	4.6	.2	4.8	4.7
24	15.5	22.4	19.1	81.3	.4	8.2	8.6	.3
25	15.8	23.5	19.7	78.7	1.5	0.0	1.5	1.8
26	16.0	26.1	20.8	73.0	0.0	10.2	10.2	3.2
27	15.9	24.2	19.7	80.3	0.0	0.0	0.0	4.6
28	15.8	25.2	20.5	74.0	.2	.4	.6	3.8
29	16.0	26.0	18.8	78.7	41.4	1.0	42.4	2.1
30	15.1	24.2	19.7	76.7	0.0	0.0	0.0	3.8
31	15.0	25.2	18.6	77.0	8.5	0.0	8.5	3.6
Total :					94.5	66.4	160.9	86.0
Promedio :	16.1	24.6	19.9	77.7				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	22.2	18.4	85.7	0.0	0.0	0.0	.4
2	16.0	24.9	19.2	83.3	5.4	.5	5.9	1.6
3	15.2	25.2	20.4	79.0	0.0	0.0	0.0	.7
4	17.0	25.0	20.9	74.7	0.0	0.0	0.0	3.0
5	15.5	21.0	16.9	92.3	74.6	0.0	74.6	0.0
6	14.5	24.1	19.5	77.7	0.0	14.8	14.8	1.4
7	16.0	25.2	20.5	74.3	.3	0.0	.3	5.3
8	16.5	24.0	19.1	81.3	0.0	0.0	0.0	1.3
9	16.0	25.0	21.2	78.3	0.0	0.0	0.0	1.5
10	17.0	27.6	21.5	75.3	3.8	0.0	3.8	6.8
11	16.9	27.8	22.2	71.0	0.0	0.0	0.0	6.9
12	17.4	26.0	21.8	75.7	0.0	0.0	0.0	1.5
13	17.0	25.2	20.4	75.7	.1	1.0	1.1	2.7
14	16.2	24.2	19.9	80.3	0.0	22.5	22.5	1.8
15	16.0	23.7	19.2	78.7	5.0	0.0	5.0	.3
16	15.9	25.0	20.4	77.3	0.0	0.0	0.0	4.7
17	17.5	25.2	20.3	77.7	0.0	0.0	0.0	2.5
18	17.0	25.4	20.3	79.7	.4	0.0	.4	2.2
19	17.5	25.2	19.7	79.3	15.6	0.0	15.6	3.7
20	17.0	26.2	21.2	76.0	.3	0.0	.3	4.3
21	16.8	25.1	21.1	76.7	0.0	0.0	0.0	3.9
22	16.0	26.0	20.0	80.0	.1	0.0	.1	3.0
23	15.4	24.1	19.6	82.7	1.0	7.1	8.1	1.0
24	16.2	24.0	19.9	79.7	0.0	0.0	0.0	.9
25	16.8	24.2	20.3	79.3	0.0	0.0	0.0	3.3
26	16.0	26.0	20.0	76.3	0.0	0.0	0.0	4.4
27	15.0	24.8	20.7	71.7	0.0	0.0	0.0	3.0
28	15.5	25.5	20.9	77.3	0.0	2.0	2.0	4.7
29	17.0	24.0	20.1	78.0	.3	0.0	.3	2.4
30	16.8	23.4	19.9	75.3	0.0	0.0	0.0	2.0
31								
Total :					106.9	47.9	154.8	81.2
Promedio :	16.3	24.8	20.2	78.3				

Estación : LA BELLA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : CALARCA

Latitud : 4 ° 30'N
 Longitud : 75 ° 40'W
 Altitud : 1450 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	26.2	20.5	74.7	0.0	0.0	0.0	5.5
2	14.8	27.0	19.4	75.3	0.0	0.0	0.0	6.7
3	15.0	24.0	19.3	78.0	0.0	0.0	0.0	2.9
4	16.0	23.0	19.3	82.0	.2	0.0	.2	2.6
5	16.2	24.2	20.0	80.0	0.0	0.0	0.0	2.4
6	17.0	24.0	18.6	81.0	1.1	5.1	6.2	2.8
7	15.2	24.8	19.9	78.0	0.0	0.0	0.0	6.5
8	16.0	27.0	21.3	68.3	0.0	0.0	0.0	8.4
9	16.2	26.5	23.0	59.0	0.0	0.0	0.0	9.1
10	17.5	28.0	23.0	63.7	0.0	0.0	0.0	6.1
11	17.0	26.0	21.8	74.0	0.0	0.0	0.0	6.0
12	15.1	25.2	19.9	74.3	0.0	0.0	0.0	3.8
13	16.0	24.0	19.8	74.7	0.0	4.6	4.6	3.0
14	16.0	26.8	21.3	72.3	0.0	.2	.2	8.0
15	17.0	25.5	20.5	74.7	0.0	.4	.4	2.4
16	16.9	23.0	19.3	85.0	18.2	12.4	30.6	1.8
17	16.0	23.6	18.8	84.7	.5	.8	1.3	1.3
18	15.9	24.2	19.5	80.3	.1	.2	.3	2.0
19	16.8	24.5	19.2	81.7	.1	6.5	6.6	2.4
20	16.1	24.0	19.9	75.7	0.0	23.4	23.4	2.3
21	16.4	23.8	20.4	80.0	.4	.1	.5	2.0
22	17.0	25.5	21.1	72.0	0.0	2.2	2.2	4.8
23	16.8	23.2	18.7	80.7	0.0	1.3	1.3	1.0
24	16.0	24.0	19.4	76.0	0.0	6.3	6.3	2.3
25	16.8	25.0	20.0	70.7	0.0	0.0	0.0	3.1
26	17.0	23.0	19.1	79.3	7.4	17.8	25.2	.9
27	15.2	22.2	16.6	89.3	12.0	.4	12.4	0.0
28	14.0	24.0	19.5	71.7	0.0	.3	.3	2.7
29	16.0	24.8	20.0	77.7	2.0	.1	2.1	0.0
30	15.9	26.4	20.2	68.7	37.4	1.4	38.8	5.7
31	15.0	25.0	20.5	75.0	1.9	34.0	35.9	4.0
Total					81.3	117.5	198.8	112.5
Promedio	16.1	24.8	20.0	76.1				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	21.0	17.2	82.0	16.8	4.9	21.7	.3
2	14.3	24.2	18.6	78.7	1.4	1.3	2.7	3.0
3	16.0	23.9	19.8	74.3	0.0	0.0	0.0	4.7
4	15.5	22.0	17.6	84.0	21.9	0.0	21.9	1.6
5	15.1	25.2	20.3	70.3	1.3	0.0	1.3	4.6
6	14.2	26.2	21.9	65.3	0.0	0.0	0.0	8.5
7	15.5	27.9	21.7	71.3	0.0	0.0	0.0	8.9
8	16.7	26.1	21.0	73.3	0.0	0.0	0.0	5.0
9	16.0	23.8	18.4	80.0	2.6	0.0	2.6	3.1
10	15.2	24.8	19.5	76.7	.2	22.7	22.9	3.7
11	15.0	22.0	18.5	75.3	.1	.1	.2	.6
12	15.9	23.5	19.3	76.7	.1	0.0	.1	2.5
13	14.8	24.0	19.4	77.3	0.0	0.0	0.0	.5
14	16.2	25.0	19.8	71.3	0.0	0.0	0.0	3.9
15	16.3	22.4	18.5	81.0	.4	1.4	1.8	1.7
16	15.8	24.3	18.9	75.7	.7	.1	.8	1.9
17	14.9	25.5	19.4	74.3	4.8	.7	5.5	4.5
18	16.0	23.5	18.4	81.7	21.1	0.0	21.1	1.2
19	15.5	23.9	19.6	71.0	0.0	.3	.3	1.9
20	16.2	24.9	20.8	68.3	0.0	1.4	1.4	3.1
21	15.8	25.0	19.9	73.7	.8	0.0	.8	5.4
22	14.8	27.0	20.8	67.0	0.0	.2	.2	6.0
23	16.9	24.5	20.6	76.3	0.0	0.0	0.0	1.5
24	16.0	26.5	20.1	70.0	3.5	0.0	3.5	3.9
25	15.1	24.8	19.5	76.7	2.1	0.0	2.1	2.9
26	15.5	25.0	19.0	78.0	4.6	0.0	4.6	1.7
27	15.5	25.9	19.9	75.0	0.0	0.0	0.0	5.0
28	17.4	26.0	21.0	71.0	0.0	0.0	0.0	6.1
29	16.6	26.8	20.6	73.7	0.0	0.0	0.0	7.5
30	16.2	27.5	21.5	67.0	0.0	0.0	0.0	7.7
31	15.5	27.0	21.7	66.3	0.0	0.0	0.0	5.8
Total					82.4	33.1	115.5	118.7
Promedio	15.7	24.8	19.8	74.3				

Estación : LA BELLA
Año : 1995

Dpto. : QUINDIO
Mpio. : CALARCA

Latitud : 4 ° 30'N
Longitud : 75 ° 40'W
Altitud : 1450 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.1	20.5	69.3	0.0	0.0	0.0	3.8
2	15.9	29.1	23.2	49.7	0.0	0.0	0.0	6.5
3	17.7	30.1	24.7	45.7	0.0	0.0	0.0	9.5
4	15.9	30.0	22.7	54.0	0.0	0.0	0.0	9.6
5	16.0	29.0	22.3	62.7	0.0	0.0	0.0	7.5
6	15.0	24.8	20.9	68.0	0.0	0.0	0.0	5.5
7	15.7	26.0	21.1	67.0	0.0	0.0	0.0	4.1
8	16.0	24.8	21.0	69.0	0.0	0.0	0.0	2.1
9	16.2	24.2	20.7	73.7	0.0	1.5	1.5	2.9
10	17.1	26.6	21.8	74.3	.2	0.0	.2	4.5
11	17.7	25.0	19.5	78.0	7.9	1.6	9.5	2.7
12	15.9	24.1	20.0	72.0	.2	0.0	.2	1.2
13	15.6	22.0	18.0	82.3	1.6	2.1	3.7	.4
14	15.9	24.0	19.8	71.3	0.0	0.0	0.0	2.3
15	15.8	27.0	21.3	67.3	0.0	15.6	15.6	4.4
16	15.9	25.8	19.3	76.3	5.8	0.0	5.8	3.8
17	13.8	26.3	20.8	65.7	0.0	0.0	0.0	8.1
18	16.0	24.0	19.7	75.3	0.0	0.0	0.0	1.5
19	17.2	27.1	21.9	70.7	0.0	0.0	0.0	5.8
20	17.0	27.7	21.3	69.7	0.0	0.0	0.0	5.2
21	16.0	27.0	20.3	70.0	0.0	0.0	0.0	5.7
22	16.7	24.0	19.3	73.7	.5	0.0	.5	.5
23	15.8	26.0	20.2	74.0	6.3	0.0	6.3	4.3
24	14.9	26.7	22.2	63.0	0.0	0.0	0.0	6.2
25	16.9	25.5	20.8	76.3	.2	0.0	.2	2.9
26	17.0	25.1	20.8	73.0	0.0	.4	.4	2.3
27	15.8	26.7	21.5	66.7	0.0	0.0	0.0	6.1
28	16.0	23.3	19.2	77.3	1.8	0.0	1.8	2.2
29	16.2	25.0	19.6	74.7	.5	.3	.8	1.1
30	15.9	26.8	21.0	72.7	0.0	23.4	23.4	3.4
31								
Total :					25.0	44.9	69.9	126.1
Promedio :	16.1	26.0	20.8	69.4				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.1	19.9	77.0	.2	0.0	.2	2.1
2	15.0	25.0	21.0	69.7	0.0	0.0	0.0	4.5
3	14.9	26.8	21.3	67.3	0.0	0.0	0.0	5.2
4	16.5	27.0	21.6	65.3	0.0	9.4	9.4	5.8
5	16.7	22.4	18.8	78.3	0.0	0.0	0.0	.3
6	15.2	25.8	21.1	65.0	0.0	0.0	0.0	3.7
7	16.0	24.5	20.1	75.3	0.0	10.1	10.1	1.4
8	17.1	25.2	19.8	77.3	7.1	36.7	43.8	2.5
9	15.9	22.0	17.5	84.3	13.0	11.3	24.3	.4
10	15.7	21.6	17.9	80.7	6.0	27.5	33.5	.2
11	15.0	23.2	18.3	77.3	2.6	.4	3.0	.4
12	14.3	25.1	19.5	77.0	0.0	0.0	0.0	0.0
13	16.4	24.5	19.4	73.3	16.2	.3	16.5	3.9
14	15.0	24.7	18.2	81.0	1.5	0.0	1.5	.6
15	15.9	25.2	19.8	72.7	0.0	0.0	0.0	1.3
16	17.1	23.5	19.7	83.3	.2	0.0	.2	.2
17	16.6	24.0	19.6	77.3	.2	.3	.5	.7
18	16.0	24.2	18.7	80.0	47.8	4.7	52.5	1.3
19	15.2	26.0	19.4	71.0	0.0	1.5	1.5	6.4
20	15.8	24.1	18.1	81.0	9.1	0.0	9.1	2.4
21	15.7	25.0	19.5	79.7	2.5	0.0	2.5	2.8
22	16.2	25.0	19.8	74.0	0.0	0.0	0.0	2.5
23	16.0	25.2	19.2	79.7	17.1	0.0	17.1	2.2
24	15.5	25.3	19.4	74.3	0.0	0.0	0.0	3.2
25	13.5	23.9	19.0	74.0	.1	0.0	.1	3.7
26	15.0	23.2	19.0	78.0	5.6	0.0	5.6	1.5
27	15.8	25.0	18.7	78.0	.3	0.0	.3	.9
28	15.7	25.1	18.6	76.7	.3	0.0	.3	1.7
29	14.1	24.5	19.7	77.7	.4	0.0	.4	4.9
30	15.2	23.9	18.1	83.3	1.1	0.0	1.1	2.1
31	15.2	23.8	19.0	79.0	0.0	0.0	0.0	1.3
Total :					131.3	102.2	233.5	70.1
Promedio :	15.6	24.5	19.3	76.4				

Estación : LA BELLA
Año : 1995

Dpto. : QUINDIO
Mpio. : CALARCA

Latitud : 4 ° 30' N
Longitud : 75 ° 40' W
Altitud : 1450 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.9	23.9	19.0	71.7	0.0	0.0	0.0	1.7
2	14.2	25.0	19.1	76.0	27.8	0.0	27.8	3.5
3	14.0	25.5	19.7	70.3	0.0	0.0	0.0	3.9
4	15.6	26.1	19.7	75.0	1.7	0.0	1.7	4.0
5	16.3	26.2	20.2	77.0	0.0	0.0	0.0	1.8
6	15.9	25.1	20.1	76.0	.2	.7	.9	3.7
7	16.5	20.0	17.9	89.7	5.6	.3	5.9	0.0
8	15.0	21.0	17.9	87.7	2.8	.1	2.9	.9
9	13.9	23.5	18.5	78.7	3.8	3.5	7.3	1.8
10	16.0	24.5	19.5	77.7	.2	.4	.6	3.8
11	16.9	24.1	18.8	78.3	3.9	8.7	12.6	1.9
12	15.9	23.8	18.5	79.0	13.3	18.1	31.4	3.0
13	14.8	24.5	19.2	74.7	0.0	0.0	0.0	6.2
14	14.9	25.0	19.2	73.7	1.7	0.0	1.7	4.5
15	14.8	24.0	19.4	75.3	0.0	0.0	0.0	1.8
16	15.3	26.1	20.9	71.0	0.0	0.0	0.0	3.1
17	17.0	20.5	18.7	86.7	2.2	0.0	2.2	0.0
18	15.9	24.0	19.4	77.7	0.0	6.1	6.1	1.5
19	16.0	23.3	18.9	81.7	3.3	0.0	3.3	2.4
20	14.9	26.0	19.3	73.7	.2	0.0	.2	2.3
21	16.0	21.5	17.9	88.3	.8	.7	1.5	.1
22	16.0	24.0	19.1	77.0	0.0	0.0	0.0	2.6
23	14.9	26.7	21.2	71.0	0.0	0.0	0.0	5.9
24	17.6	24.1	20.3	76.3	2.0	37.6	39.6	2.6
25	16.8	24.6	19.1	79.3	4.9	5.9	10.8	2.6
26	16.6	23.2	19.4	81.0	8.9	51.4	60.3	1.7
27	16.4	26.1	20.7	73.0	0.0	0.0	0.0	4.4
28	15.2	26.3	20.5	68.7	0.0	0.0	0.0	6.6
29	14.8	26.5	21.1	61.7	0.0	0.0	0.0	7.0
30	15.0	27.0	21.6	67.3	0.0	11.5	11.5	6.8
31								
Total :					83.3	145.0	228.3	92.1
Promedio :	15.6	24.4	19.5	76.5				

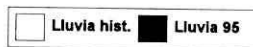
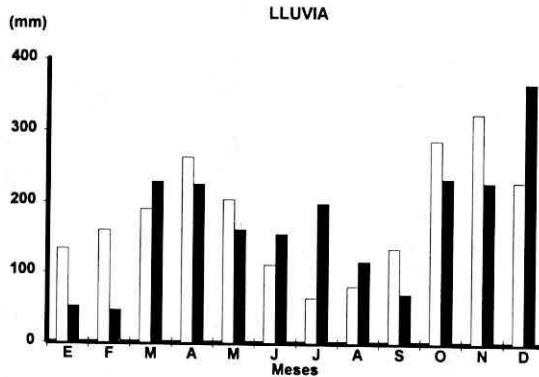
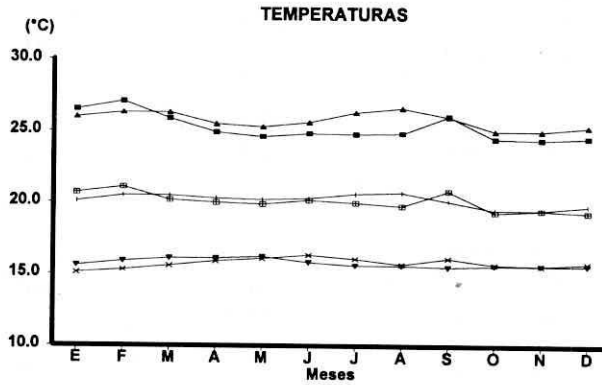
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	26.0	21.0	73.0	0.0	.5	.5	3.4
2	17.0	26.8	19.7	74.0	.1	28.9	29.0	3.8
3	15.4	25.9	19.0	76.7	96.0	22.4	118.4	5.2
4	14.5	22.0	18.1	81.0	0.0	0.0	0.0	.4
5	15.2	26.2	20.8	67.0	0.0	0.0	0.0	8.0
6	16.6	26.3	18.9	76.3	24.8	9.8	34.6	6.0
7	16.8	21.1	18.0	83.3	4.9	0.0	4.9	.2
8	14.5	26.3	21.2	65.0	0.0	0.0	0.0	9.0
9	15.0	26.1	19.8	68.7	3.9	0.0	3.9	7.0
10	15.9	25.0	19.1	73.3	10.5	6.9	17.4	3.8
11	16.0	21.9	17.8	84.7	3.7	1.2	4.9	.5
12	15.5	22.9	18.8	76.7	0.0	0.0	0.0	1.2
13	16.1	23.6	18.3	77.7	39.9	15.0	54.9	1.1
14	16.0	22.0	17.9	79.7	5.0	6.0	11.0	.9
15	15.8	24.5	19.5	77.0	.1	23.6	23.7	2.0
16	16.8	25.1	18.9	79.0	38.8	6.9	45.7	3.0
17	16.2	25.0	20.0	74.7	1.2	.8	2.0	3.9
18	16.7	22.9	19.7	76.7	0.0	0.0	0.0	.4
19	16.0	22.8	18.9	76.3	1.8	5.7	7.5	1.9
20	14.0	23.5	17.8	74.0	2.7	0.0	2.7	3.4
21	14.3	23.2	18.3	75.3	.2	0.0	.2	.7
22	13.8	24.0	19.1	73.7	0.0	0.0	0.0	1.3
23	15.0	25.1	19.7	74.7	0.0	.1	.1	2.6
24	15.9	24.2	19.0	77.0	.3	0.0	.3	3.5
25	16.2	24.9	19.6	75.7	0.0	0.0	0.0	2.3
26	16.7	25.4	20.3	74.0	.1	0.0	.1	3.2
27	16.1	26.2	21.1	65.7	0.0	0.0	0.0	5.8
28	15.9	24.2	19.1	74.7	0.0	1.8	1.8	2.2
29	16.0	25.8	19.1	78.7	3.2	0.0	3.2	3.8
30	15.0	26.0	20.1	70.0	0.0	0.0	0.0	4.8
31	16.1	26.0	20.8	67.7	0.0	0.0	0.0	5.2
Total :					237.2	129.6	366.8	100.5
Promedio :	15.7	24.5	19.3	74.9				

Estación : LA BELLA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : CALARCA

Latitud : 4 ° 30' N
 Longitud : 75 ° 40' W
 Altitud : 1450 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Mín. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.1	26.5	20.7	28.2	13.1	71.2	51.3	5	151.3
Febrero	15.3	27.1	21.1	30.8	13.0	67.2	46.3	6	147.8
Marzo	15.6	25.9	20.2	30.0	12.8	72.0	228.5	17	134.7
Abril	15.9	24.9	20.0	27.5	12.9	76.4	225.2	21	104.4
Mayo	16.1	24.6	19.9	27.0	14.0	77.7	160.9	20	86.0
Junio	16.3	24.8	20.2	27.8	14.5	78.3	154.8	15	81.2
Julio	16.1	24.8	20.0	28.0	14.0	76.1	198.8	20	112.5
Agosto	15.7	24.8	19.8	27.9	14.2	74.3	115.5	19	118.7
Septiembre	16.1	26.0	20.8	30.1	13.8	69.4	69.9	14	126.1
Octubre	15.7	24.5	19.3	27.0	13.5	76.4	233.5	22	70.1
Noviembre	15.6	24.4	19.5	27.0	13.9	76.5	228.3	19	92.1
Diciembre	15.8	24.5	19.3	26.8	13.8	74.9	366.8	21	100.5
Promedio :	15.8	25.2	20.1			74.2			
Absoluta :				30.8	12.8				
Total :							2079.8	199	1325.4



Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.3	30.0	22.6	70.3	0.0	0.0	0.0	8.7
2	15.4	29.9	22.6	71.3	0.0	0.0	0.0	8.2
3	15.2	30.1	22.7	72.7	0.0	0.0	0.0	8.2
4	15.0	30.0	22.9	69.7	0.0	1.5	1.5	7.8
5	16.0	29.5	21.8	74.0	.4	0.0	.4	6.9
6	16.1	29.1	22.2	72.3	0.0	0.0	0.0	8.1
7	16.0	28.4	22.7	70.0	0.0	0.0	0.0	7.5
8	16.2	30.2	21.1	78.0	0.0	0.0	0.0	6.5
9	15.0	30.1	21.8	70.7	0.0	0.0	0.0	9.3
10	17.0	29.9	22.9	66.7	0.0	0.0	0.0	8.6
11	16.2	28.1	22.0	69.7	0.0	0.0	0.0	6.0
12	15.3	29.8	22.4	66.3	0.0	10.7	10.7	8.4
13	17.2	25.2	20.3	84.3	0.0	0.0	0.0	1.7
14	14.0	29.0	21.2	70.7	0.0	0.0	0.0	9.0
15	15.2	30.1	22.4	71.0	0.0	0.0	0.0	8.8
16	15.0	29.9	21.9	73.0	0.0	0.0	0.0	7.4
17	15.8	30.0	22.8	70.0	0.0	0.0	0.0	8.3
18	16.4	31.0	22.9	76.0	1.1	1.3	2.4	8.7
19	17.2	29.0	23.0	72.0	0.0	0.0	0.0	4.3
20	18.0	26.2	21.5	79.0	0.0	0.0	0.0	0.0
21	17.3	28.2	22.5	74.3	0.0	0.0	0.0	3.9
22	17.8	27.0	22.6	74.0	0.0	0.0	0.0	2.3
23	16.8	31.1	23.1	70.0	0.0	0.0	0.0	5.4
24	15.6	31.8	23.3	69.7	0.0	0.0	0.0	8.8
25	15.3	28.9	22.6	69.0	0.0	0.0	0.0	4.7
26	16.0	27.2	22.2	73.7	0.0	1.2	1.2	3.7
27	17.0	27.3	22.1	76.3	0.0	0.0	0.0	3.2
28	16.9	28.7	22.1	79.7	.7	0.0	.7	4.6
29	17.0	30.4	23.2	70.7	0.0	0.0	0.0	6.7
30	17.6	30.8	22.5	74.0	0.0	0.0	0.0	4.4
31	16.0	28.9	22.0	73.7	0.0	.2	.2	4.4
Total :					2.2	14.9	17.1	194.5
Promedio :	16.2	29.2	22.3	72.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	29.9	23.0	71.7	0.0	0.0	0.0	5.0
2	16.8	31.0	23.6	67.3	0.0	0.0	0.0	7.0
3	17.0	28.9	23.3	68.3	0.0	0.0	0.0	5.3
4	18.0	30.0	22.2	76.0	1.5	1.1	2.6	4.5
5	17.9	30.2	22.1	76.0	.5	0.0	.5	4.7
6	17.8	30.9	23.1	74.0	0.0	0.0	0.0	4.6
7	17.2	31.2	23.5	68.0	0.0	0.0	0.0	6.5
8	17.3	30.1	23.6	69.3	0.0	0.0	0.0	5.4
9	15.3	30.5	23.1	64.7	0.0	0.0	0.0	6.9
10	15.2	32.4	24.0	61.7	0.0	0.0	0.0	8.7
11	14.0	32.9	24.2	61.3	0.0	0.0	0.0	8.9
12	14.5	31.2	23.4	64.0	0.0	0.0	0.0	8.8
13	16.2	31.8	23.8	64.7	0.0	0.0	0.0	6.4
14	15.2	32.1	23.9	63.7	0.0	0.0	0.0	7.8
15	15.3	31.2	23.4	66.0	0.0	0.0	0.0	8.5
16	15.0	30.9	23.0	61.7	0.0	0.0	0.0	9.0
17	14.0	30.2	22.6	65.0	0.0	0.0	0.0	7.7
18	15.0	30.0	22.3	64.7	0.0	0.0	0.0	7.1
19	15.2	29.2	22.4	68.7	0.0	0.0	0.0	3.7
20	19.0	28.0	21.8	77.3	2.0	5.6	7.6	3.2
21	18.2	26.0	20.4	81.7	.1	2.3	2.4	1.0
22	16.0	30.0	22.2	64.3	0.0	0.0	0.0	7.9
23	13.2	30.5	22.7	60.3	0.0	0.0	0.0	8.8
24	14.8	30.0	22.7	61.0	0.0	0.0	0.0	5.5
25	18.0	29.0	23.7	64.0	0.0	0.0	0.0	3.7
26	18.7	25.0	21.4	77.0	1.0	0.0	1.0	.5
27	15.1	29.4	23.0	66.7	0.0	0.0	0.0	5.1
28	17.2	30.0	23.5	69.3	0.0	0.0	0.0	5.6
29								
30								
31								
Total :					5.1	9.0	14.1	167.8
Promedio :	16.3	30.1	22.9	67.8				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	30.1	22.5	72.7	0.0	0.0	0.0	4.4
2	17.2	28.2	22.7	73.3	0.0	0.0	0.0	3.2
3	17.6	33.0	24.4	66.3	0.0	0.0	0.0	7.7
4	17.1	29.9	23.4	71.0	0.0	0.0	0.0	5.5
5	18.0	30.4	24.2	66.0	0.0	0.0	0.0	4.6
6	17.2	31.6	22.0	76.0	2.5	.5	3.0	4.3
7	17.4	29.0	21.9	75.3	0.0	.2	.2	3.3
8	17.8	30.0	20.9	75.3	2.7	25.3	28.0	5.8
9	17.0	24.2	20.4	85.3	7.8	0.0	7.8	.3
10	16.9	30.0	20.8	80.7	10.0	22.5	32.5	5.4
11	18.0	21.2	19.2	90.7	8.7	0.0	8.7	0.0
12	16.2	29.9	22.8	68.7	0.0	0.0	0.0	7.6
13	16.1	31.0	23.3	64.3	0.0	0.0	0.0	8.9
14	14.9	31.2	23.2	62.7	0.0	0.0	0.0	8.7
15	15.0	30.2	22.0	69.3	.1	0.0	.1	8.9
16	13.8	31.5	22.1	63.7	0.0	0.0	0.0	8.8
17	15.6	30.0	23.8	64.0	0.0	0.0	0.0	7.7
18	17.8	29.2	23.5	69.7	0.0	0.0	0.0	3.8
19	18.1	30.0	21.7	75.3	49.5	5.3	54.8	3.3
20	16.8	25.1	20.8	80.7	0.0	.4	.4	2.3
21	17.0	26.9	21.1	76.7	.6	69.0	69.6	1.7
22	16.1	25.0	20.8	79.7	0.0	15.9	15.9	0.0
23	17.6	26.8	20.1	82.7	1.7	0.0	1.7	2.1
24	16.1	29.2	19.7	80.0	17.7	.6	18.3	4.3
25	15.2	28.2	21.3	75.3	0.0	.1	.1	4.6
26	16.5	27.8	21.0	83.0	.5	.2	.7	4.5
27	16.8	27.4	21.5	76.3	0.0	0.0	0.0	4.6
28	15.8	28.0	19.6	82.0	9.4	0.0	9.4	4.1
29	16.2	27.1	21.1	80.3	0.0	0.0	0.0	3.2
30	17.1	28.3	22.6	72.0	0.0	0.0	0.0	4.6
31	17.0	30.2	21.9	76.0	8.6	1.2	9.8	5.4
Total :					119.8	141.2	261.0	143.6
Promedio :	16.7	28.7	21.8	74.7				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	23.3	19.6	88.3	20.3	.1	20.4	0.0
2	15.7	27.1	22.1	76.7	0.0	.5	.5	3.8
3	18.0	31.2	23.8	74.7	0.0	0.0	0.0	7.7
4	18.2	31.0	24.1	72.3	0.0	0.0	0.0	6.9
5	18.1	29.6	23.9	73.7	0.0	0.0	0.0	4.0
6	18.8	30.2	21.5	79.3	17.6	21.7	39.3	6.4
7	18.2	26.2	21.1	83.7	6.7	2.4	9.1	1.9
8	17.0	27.9	23.1	73.7	0.0	29.5	29.5	4.2
9	16.9	27.6	21.1	75.0	.1	0.0	.1	3.5
10	18.2	29.0	22.7	77.7	0.0	0.0	0.0	5.0
11	17.9	29.1	22.8	73.3	0.0	0.0	0.0	3.5
12	18.9	26.4	21.3	82.3	0.0	0.0	0.0	.7
13	16.1	30.0	22.4	75.0	0.0	2.3	2.3	6.9
14	17.0	21.0	18.7	95.0	8.4	0.0	8.4	0.0
15	15.0	28.4	21.9	71.3	0.0	0.0	0.0	6.5
16	16.1	29.0	20.5	80.3	32.3	.7	33.0	5.9
17	17.1	20.8	18.0	91.0	4.1	0.0	4.1	0.0
18	15.1	28.0	21.3	75.7	0.0	11.3	11.3	5.9
19	16.5	28.1	21.8	79.3	0.0	35.1	35.1	4.5
20	17.0	28.4	20.7	81.3	14.6	9.7	24.3	3.6
21	16.8	26.2	21.3	80.0	.4	.6	1.0	4.5
22	17.9	23.8	20.3	85.0	3.9	0.0	3.9	.7
23	16.0	29.1	23.4	72.3	0.0	0.0	0.0	8.8
24	18.9	28.8	21.0	84.7	14.7	.1	14.8	1.9
25	16.0	27.0	21.0	82.7	.9	0.0	.9	2.3
26	18.0	27.2	21.0	76.7	0.0	44.1	44.1	3.5
27	16.9	27.0	21.8	78.7	12.1	0.0	12.1	4.5
28	16.4	26.9	19.5	86.3	45.0	.3	45.3	1.6
29	16.0	25.9	19.2	91.0	2.7	0.0	2.7	3.0
30	15.1	29.9	22.2	75.3	0.0	67.2	67.2	5.8
31								
Total :					183.8	225.6	409.4	117.5
Promedio :	17.0	27.5	21.4	79.7				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.8	19.8	84.7	0.0	.6	.6	1.5
2	15.7	28.1	21.3	80.0	.6	0.0	.6	6.0
3	15.2	28.8	22.1	76.0	0.0	0.0	0.0	7.9
4	17.1	25.8	19.4	86.7	41.4	0.0	41.4	.9
5	14.8	25.0	20.5	84.7	0.0	6.9	6.9	3.0
6	17.0	23.5	19.1	91.7	4.6	34.4	39.0	.2
7	16.7	27.0	20.7	83.7	.1	0.0	.1	2.8
8	15.0	28.2	21.4	78.0	0.0	.2	.2	5.2
9	18.9	28.0	21.0	85.3	.7	.2	.9	2.8
10	18.0	28.9	22.8	77.7	0.0	0.0	0.0	5.6
11	17.1	26.2	22.2	83.3	0.0	0.0	0.0	2.9
12	18.0	26.3	21.9	80.3	0.0	0.0	0.0	2.4
13	18.2	26.1	21.5	85.3	1.3	.8	2.1	.6
14	18.9	28.2	22.0	80.7	0.0	0.0	0.0	2.7
15	17.1	28.4	22.4	74.3	0.0	5.8	5.8	6.0
16	18.6	21.4	19.7	93.0	6.0	7.0	13.0	0.0
17	17.0	27.9	22.4	78.0	0.0	0.0	0.0	5.4
18	18.0	24.1	20.6	85.0	.2	0.0	.2	.2
19	17.9	26.6	21.0	82.3	.3	0.0	.3	1.5
20	17.0	29.1	23.6	72.0	0.0	.1	.1	8.2
21	18.6	28.2	22.8	78.3	0.0	0.0	0.0	4.6
22	17.0	28.1	21.6	79.7	.1	.7	.8	3.2
23	17.8	28.4	20.6	79.7	9.1	1.5	10.6	4.7
24	15.9	24.5	20.2	84.0	.3	15.9	16.2	.9
25	16.2	24.9	20.8	83.0	.9	1.3	2.2	2.6
26	17.0	29.0	20.2	81.3	27.0	0.0	27.0	4.2
27	16.0	25.2	20.4	88.7	0.0	0.0	0.0	2.3
28	15.8	27.0	21.2	83.0	0.0	0.0	0.0	5.2
29	17.0	28.7	20.2	81.7	5.6	.3	5.9	2.7
30	16.0	26.9	21.3	78.7	0.0	0.0	0.0	4.9
31	15.3	29.7	20.7	76.7	3.9	0.0	3.9	5.5
Total					102.1	75.7	177.8	106.6
Promedio	16.9	26.9	21.1	81.8				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	24.1	19.6	89.3	.3	.1	.4	.8
2	16.2	26.9	19.9	85.3	14.4	.2	14.6	2.9
3	16.0	26.2	20.5	84.3	.2	0.0	.2	2.3
4	17.0	28.1	20.8	82.0	4.1	0.0	4.1	5.5
5	16.9	22.8	18.4	94.7	35.0	0.0	35.0	0.0
6	16.1	26.5	21.2	83.3	.3	9.2	9.5	2.5
7	17.0	27.4	22.0	82.7	.5	.2	.7	5.9
8	18.0	27.0	21.3	83.3	0.0	0.0	0.0	2.0
9	17.0	26.2	22.2	82.3	0.0	0.0	0.0	1.9
10	17.8	30.5	23.8	77.7	0.0	0.0	0.0	8.9
11	18.0	30.4	24.7	73.0	0.0	0.0	0.0	7.8
12	19.0	29.4	23.7	78.7	0.0	4.0	4.0	3.7
13	18.8	29.0	21.7	83.0	1.1	25.4	26.5	2.5
14	17.4	27.0	21.3	82.7	1.5	5.0	6.5	1.9
15	18.0	26.0	21.0	80.0	5.6	0.0	5.6	.9
16	17.0	28.0	22.5	78.7	0.0	0.0	0.0	6.7
17	19.5	28.9	22.0	82.7	.1	0.0	.1	3.5
18	18.0	28.4	21.7	81.3	0.0	0.0	0.0	2.9
19	18.1	28.8	22.3	73.3	0.0	0.0	0.0	4.4
20	18.0	29.0	22.3	82.3	1.8	1.1	2.9	4.0
21	17.9	28.4	22.6	80.7	0.0	0.0	0.0	4.3
22	17.0	30.0	21.9	82.0	2.2	12.5	14.7	3.8
23	17.8	26.5	20.3	84.7	.2	3.1	3.3	.8
24	18.0	25.5	20.9	84.0	0.0	0.0	0.0	1.2
25	17.1	28.6	21.3	83.0	0.0	0.0	0.0	3.4
26	17.6	28.0	21.6	78.0	0.0	0.0	0.0	4.6
27	17.0	27.0	21.3	80.0	0.0	0.0	0.0	4.7
28	16.5	28.9	22.7	75.3	0.0	.2	.2	5.3
29	19.0	26.2	21.7	82.7	0.0	.3	.3	1.5
30	18.7	25.2	21.9	81.7	0.0	0.0	0.0	2.9
31								
Total					67.3	61.3	128.6	103.5
Promedio	17.5	27.5	21.6	81.8				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	27.9	22.2	76.3	0.0	0.0	0.0	5.2
2	16.0	29.2	20.7	78.3	.5	0.0	.5	5.7
3	16.2	26.8	21.1	79.0	0.0	0.0	0.0	2.8
4	17.3	26.9	21.6	83.3	2.4	0.0	2.4	3.3
5	18.0	27.0	21.6	82.0	0.0	6.3	6.3	4.1
6	18.4	26.0	20.7	82.7	6.9	3.5	10.4	2.6
7	17.0	27.2	21.7	76.3	.2	0.0	.2	5.7
8	17.2	29.8	23.3	70.3	0.0	.5	.5	8.8
9	17.0	29.0	22.7	73.0	0.0	0.0	0.0	6.9
10	18.0	30.0	23.3	75.3	0.0	0.0	0.0	5.9
11	17.8	29.0	23.4	74.3	0.0	0.0	0.0	5.2
12	17.0	28.9	22.6	74.0	0.0	0.0	0.0	4.5
13	18.2	27.8	22.1	77.0	0.0	3.5	3.5	3.8
14	18.0	29.0	22.9	71.0	0.0	0.0	0.0	7.6
15	17.3	27.8	22.0	74.0	0.0	0.0	0.0	4.0
16	18.6	26.2	21.2	87.7	7.4	18.4	25.8	3.5
17	17.6	26.0	20.5	85.3	1.5	.3	1.8	3.3
18	16.9	27.7	20.7	84.0	4.2	0.0	4.2	3.8
19	17.0	27.0	21.4	83.3	0.0	3.7	3.7	4.0
20	17.6	26.2	21.4	78.0	.2	5.9	6.1	2.1
21	18.0	26.0	21.9	78.0	.3	.3	.6	2.6
22	18.3	28.4	22.3	78.7	0.0	3.0	3.0	5.8
23	17.1	26.7	20.4	85.7	11.1	3.0	14.1	2.9
24	17.8	28.0	20.1	85.3	10.4	25.0	35.4	3.3
25	18.0	28.6	22.8	75.0	0.0	0.0	0.0	5.3
26	19.0	25.1	21.0	83.0	1.3	30.0	31.3	.7
27	16.8	21.0	18.2	91.3	14.0	0.0	14.0	0.0
28	14.6	26.8	20.1	79.3	.3	.3	.6	4.7
29	16.4	26.7	21.0	82.0	2.8	.4	3.2	4.0
30	16.0	29.3	20.6	80.0	16.5	2.8	19.3	4.5
31	15.8	27.0	21.8	76.3	0.0	12.7	12.7	5.0
Total					80.0	119.6	199.6	131.6
Promedio	17.3	27.4	21.5	79.4				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	24.5	19.4	84.3	19.7	1.8	21.5	.5
2	15.8	27.2	20.3	80.7	.4	8.1	8.5	3.6
3	17.4	27.4	21.8	75.7	0.0	0.0	0.0	4.6
4	17.1	25.9	20.3	87.0	.4	0.0	.4	1.7
5	16.3	28.8	21.7	78.3	0.0	0.0	0.0	6.6
6	15.8	28.7	22.6	74.7	0.0	0.0	0.0	8.4
7	15.9	30.0	22.3	75.7	0.0	0.0	0.0	6.5
8	17.4	28.8	21.9	81.3	.3	0.0	.3	4.9
9	17.7	26.9	20.0	85.0	23.8	0.0	23.8	3.1
10	16.2	26.5	21.1	78.3	0.0	49.5	49.5	3.1
11	16.3	24.5	19.9	81.7	.4	0.0	.4	1.0
12	16.6	25.9	19.9	83.0	.7	0.0	.7	1.3
13	15.2	26.0	20.0	82.3	.1	0.0	.1	1.1
14	16.5	27.8	20.8	81.3	0.0	0.0	0.0	5.2
15	16.5	25.3	19.6	86.0	.3	.1	.4	1.5
16	16.6	27.1	20.1	83.3	.1	.6	.7	2.3
17	16.0	27.7	21.2	82.3	1.9	.8	2.7	4.6
18	16.7	26.0	19.4	85.0	20.6	0.0	20.6	1.1
19	15.9	26.2	21.0	80.0	0.0	.5	.5	2.7
20	16.9	27.5	22.1	77.0	0.0	.1	.1	4.1
21	16.4	29.5	21.4	78.0	.6	0.0	.6	4.9
22	15.7	30.1	21.5	79.0	5.2	.5	5.7	6.9
23	17.2	28.1	21.5	82.3	0.0	0.0	0.0	2.4
24	16.1	29.0	20.5	80.7	4.2	0.0	4.2	4.7
25	15.1	27.5	19.6	82.3	2.3	0.0	2.3	2.4
26	15.5	27.8	19.7	85.0	1.9	.5	2.4	1.9
27	15.8	28.0	19.9	83.7	29.6	0.0	29.6	6.0
28	16.8	28.5	22.4	77.3	0.0	0.0	0.0	6.0
29	18.0	30.1	23.9	71.7	0.0	0.0	0.0	7.6
30	17.9	30.2	23.2	74.3	0.0	0.0	0.0	7.2
31	16.8	31.5	24.0	71.7	0.0	0.0	0.0	7.2
Total					112.5	62.5	175.0	125.1
Promedio	16.5	27.7	21.1	80.3				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	29.8	22.6	74.7	0.0	0.0	0.0	6.2
2	15.5	32.1	25.5	54.3	0.0	0.0	0.0	7.7
3	16.5	32.2	24.2	55.0	0.0	0.0	0.0	9.3
4	14.3	32.4	25.2	54.0	0.0	0.0	0.0	9.3
5	15.8	31.0	23.4	68.7	0.0	0.0	0.0	8.1
6	15.7	28.7	21.9	73.3	0.0	0.0	0.0	4.8
7	17.5	29.0	22.7	72.0	0.0	0.0	0.0	4.3
8	17.2	27.2	22.8	77.0	0.0	0.0	0.0	1.6
9	16.9	27.7	22.2	79.7	0.0	1.8	1.8	3.4
10	18.5	30.0	23.6	75.0	0.0	.8	.8	4.8
11	18.0	28.3	20.6	83.7	12.9	1.9	14.8	3.4
12	17.3	27.8	22.6	73.7	.2	22.3	22.5	3.3
13	16.4	25.1	20.4	87.0	1.7	0.0	1.7	.7
14	17.1	27.0	20.9	80.0	1.0	0.0	1.0	2.7
15	16.6	29.0	22.1	79.3	0.0	1.9	1.9	4.5
16	17.0	29.1	20.8	80.7	1.1	0.0	1.1	3.1
17	14.8	29.5	22.4	71.3	0.0	0.0	0.0	8.5
18	16.9	28.0	22.1	74.0	0.0	0.0	0.0	2.7
19	18.0	30.0	23.4	78.7	1.3	1.4	2.7	6.7
20	17.0	29.6	22.6	73.7	0.0	0.0	0.0	5.8
21	17.4	29.5	20.9	78.7	3.0	0.0	3.0	4.7
22	17.9	26.3	21.2	79.3	.3	.2	.5	.4
23	17.2	29.3	22.3	76.7	.3	0.0	.3	3.2
24	15.9	29.2	23.2	67.0	0.0	0.0	0.0	7.5
25	17.9	29.0	22.8	77.3	0.0	0.0	0.0	3.6
26	18.0	28.0	22.1	76.0	0.0	.2	.2	2.1
27	16.5	29.8	23.5	70.3	0.0	.4	.4	6.7
28	17.5	27.0	20.5	84.3	.5	0.0	.5	1.8
29	17.4	27.2	21.1	81.3	.3	.4	.7	1.0
30	17.0	30.0	22.6	74.7	0.0	14.3	14.3	5.3
31								
Total :					22.6	45.6	68.2	137.2
Promedio :	16.9	29.0	22.4	74.4				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	26.1	22.0	80.7	0.0	0.0	0.0	2.1
2	16.1	28.4	22.7	78.7	0.0	0.0	0.0	4.8
3	16.0	30.0	22.1	72.7	0.0	0.0	0.0	3.2
4	15.9	31.0	22.6	77.0	.6	.2	.8	7.6
5	17.9	24.1	20.7	82.0	0.0	0.0	0.0	.1
6	16.0	29.1	22.9	69.3	0.0	0.0	0.0	6.9
7	16.7	28.3	21.5	80.3	0.0	15.8	15.8	.9
8	17.8	29.7	21.9	83.0	14.4	38.2	52.6	4.6
9	16.8	24.3	19.8	87.0	4.5	8.9	13.4	.2
10	17.0	26.6	20.3	84.0	3.5	14.0	17.5	2.0
11	16.5	25.2	20.2	78.7	0.0	0.0	0.0	.1
12	16.0	28.2	21.5	79.3	0.0	0.0	0.0	4.2
13	16.9	28.4	20.5	80.3	22.6	8.0	30.6	5.4
14	16.2	26.5	20.4	83.7	0.0	0.0	0.0	1.9
15	15.9	26.0	21.6	78.3	0.0	0.0	0.0	1.8
16	18.7	25.4	21.0	84.7	0.0	0.0	0.0	0.0
17	17.3	27.5	22.1	79.0	0.0	.1	.1	2.1
18	18.0	26.9	20.2	82.0	52.3	5.5	57.8	1.9
19	15.5	27.4	20.4	80.3	0.0	1.4	1.4	3.4
20	15.2	28.0	19.8	81.7	4.3	0.0	4.3	2.8
21	15.0	28.2	21.8	75.0	0.0	0.0	0.0	3.7
22	17.5	27.0	21.3	79.3	0.0	.2	.2	2.0
23	17.1	27.2	22.0	74.0	.5	.5	1.0	4.5
24	16.0	29.0	21.2	78.3	2.4	0.0	2.4	4.1
25	15.0	26.6	20.1	82.7	.1	0.0	.1	5.0
26	16.0	26.3	20.9	81.3	1.9	2.8	4.7	1.9
27	15.7	27.2	19.9	82.7	1.5	0.0	1.5	2.3
28	16.4	28.7	19.9	80.7	1.1	0.0	1.1	2.4
29	14.1	28.0	20.9	81.7	0.0	0.0	0.0	6.0
30	16.0	27.2	20.2	80.7	8.2	0.0	8.2	4.1
31	16.1	25.0	19.9	81.7	1.0	0.0	1.0	1.0
Total :					118.9	95.6	214.5	93.0
Promedio :	16.4	27.3	21.0	80.0				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23'N
 Longitud : 75 ° 44'W
 Altitud : 1250 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	25.2	19.9	81.7	3.2	0.0	3.2	2.9
2	14.4	28.0	19.8	78.0	25.3	3.9	29.2	4.5
3	16.0	28.1	21.0	82.0	0.0	0.0	0.0	3.6
4	16.3	29.0	20.9	78.7	.2	.4	.6	5.1
5	17.2	28.8	22.2	78.3	0.0	0.0	0.0	4.2
6	17.5	28.7	21.3	83.3	.3	3.1	3.4	5.3
7	17.9	23.1	18.9	95.7	9.6	0.0	9.6	.1
8	16.2	23.6	19.4	92.0	2.9	.3	3.2	1.2
9	16.7	26.5	20.6	80.3	2.5	6.9	9.4	2.9
10	17.8	27.2	21.7	76.0	.5	0.0	.5	3.9
11	18.2	27.5	21.2	80.7	0.0	5.4	5.4	4.6
12	17.4	26.9	20.3	83.0	.3	16.2	16.5	3.9
13	16.1	26.3	20.0	82.3	0.0	0.0	0.0	3.4
14	14.8	26.4	19.0	82.3	33.1	0.0	33.1	5.5
15	14.6	26.0	20.0	82.7	0.0	0.0	0.0	3.7
16	15.1	27.7	20.8	83.0	.2	0.0	.2	7.4
17	16.2	22.0	19.2	90.7	3.1	.5	3.6	0.0
18	17.0	24.0	19.2	83.7	.5	0.0	.5	1.3
19	15.9	25.6	19.4	85.0	1.2	0.0	1.2	1.8
20	15.2	27.1	20.8	82.3	0.0	0.0	0.0	2.6
21	16.7	24.5	19.2	93.0	14.8	0.0	14.8	0.0
22	16.5	26.0	20.9	82.0	.3	0.0	.3	2.9
23	15.1	28.5	22.2	76.0	0.0	0.0	0.0	7.4
24	18.4	28.2	22.2	77.3	0.0	26.4	26.4	5.2
25	17.9	27.8	20.7	83.7	4.8	.8	5.6	3.0
26	17.9	28.5	21.1	82.0	6.7	4.1	10.8	4.2
27	18.0	29.8	21.8	78.7	0.0	0.0	0.0	4.9
28	17.0	30.2	22.6	72.3	0.0	0.0	0.0	8.0
29	15.7	29.0	21.9	71.7	0.0	0.0	0.0	6.6
30	15.0	30.0	22.5	72.7	0.0	23.2	23.2	9.3
31								
Total :					109.5	91.2	200.7	119.4
Promedio :	16.5	27.0	20.7	81.7				

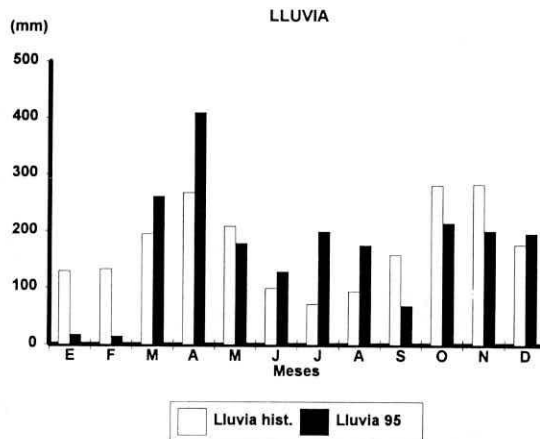
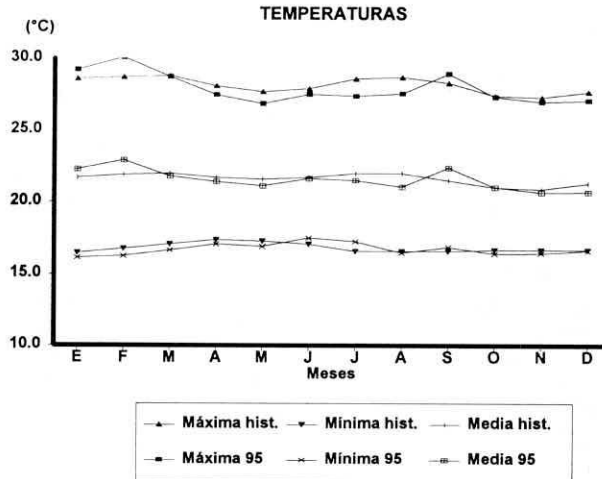
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.5	22.9	77.7	0.0	0.0	0.0	5.6
2	18.1	29.3	22.6	75.0	0.0	30.0	30.0	5.6
3	17.3	29.0	20.7	79.7	9.6	19.2	28.8	5.4
4	16.8	26.5	19.4	83.0	3.1	.2	3.3	1.2
5	15.5	28.5	21.5	70.7	0.0	0.0	0.0	8.6
6	16.0	29.0	21.5	76.0	0.0	1.5	1.5	7.2
7	17.8	23.5	19.6	87.3	2.7	0.0	2.7	.2
8	15.5	28.4	21.5	71.3	0.0	0.0	0.0	8.3
9	15.3	28.2	22.0	72.7	0.0	0.0	0.0	8.0
10	17.5	28.5	20.6	79.3	45.7	6.9	52.6	6.2
11	16.7	24.7	19.4	85.7	.2	1.0	1.2	1.2
12	16.4	26.2	20.2	79.7	0.0	0.0	0.0	.8
13	16.9	27.0	21.1	74.3	0.0	2.4	2.4	2.7
14	17.0	25.0	19.4	82.0	1.7	3.4	5.1	1.3
15	16.0	26.2	20.4	80.0	0.0	1.7	1.7	3.5
16	18.2	28.1	20.4	83.3	5.7	3.2	8.9	5.5
17	17.4	27.5	21.1	82.0	.1	9.6	9.7	4.2
18	17.1	23.7	20.4	86.7	0.0	0.0	0.0	0.0
19	17.1	26.5	20.6	86.3	0.0	43.2	43.2	2.8
20	14.8	25.9	19.4	82.0	.7	0.0	.7	3.2
21	14.0	25.1	19.1	79.3	0.0	.2	.2	.6
22	14.7	26.0	20.3	77.7	0.0	0.0	0.0	2.3
23	16.0	26.8	20.6	78.7	.1	.2	.3	3.0
24	17.1	26.3	20.0	83.7	0.0	0.0	0.0	1.4
25	17.0	26.8	20.2	79.7	0.0	0.0	0.0	1.2
26	17.4	28.0	21.5	77.7	0.0	0.0	0.0	6.1
27	17.7	28.5	22.2	72.3	0.0	0.0	0.0	5.8
28	16.3	26.8	20.1	82.3	.6	.2	.8	2.9
29	17.0	28.6	20.1	80.7	2.3	0.0	2.3	5.2
30	15.4	28.0	20.5	77.3	0.0	0.0	0.0	6.2
31	16.9	29.5	22.8	67.7	0.0	0.0	0.0	8.2
Total :					72.5	122.9	195.4	124.4
Promedio :	16.6	27.1	20.7	79.1				

Estación : PARAGUAICITO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : BUENAVISTA

Latitud : 4 ° 23' N
 Longitud : 75 ° 44' W
 Altitud : 1250 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.2	29.2	22.3	31.8	14.0	72.7	17.1	7	194.5
Febrero	16.3	30.1	22.9	32.9	13.2	67.8	14.1	5	167.8
Marzo	16.7	28.7	21.8	33.0	13.8	74.7	261.0	17	143.6
Abril	17.1	27.5	21.4	31.2	15.0	79.7	409.4	22	117.5
Mayo	17.0	26.9	21.1	29.7	14.8	81.8	177.8	21	106.6
Junio	17.5	27.5	21.6	30.5	15.5	81.8	128.6	17	103.5
Julio	17.3	27.4	21.5	30.0	14.6	79.4	199.6	22	131.6
Agosto	16.5	27.5	21.1	31.5	15.1	80.3	175.0	21	125.1
Septiembre	16.9	29.0	22.4	32.4	14.3	74.4	68.2	17	137.2
Octubre	16.4	27.3	21.0	31.0	14.1	80.0	214.5	19	93.0
Noviembre	16.5	27.0	20.7	30.2	14.4	81.7	200.7	21	119.4
Diciembre	16.6	27.1	20.7	29.5	14.0	79.1	195.4	18	124.4
Promedio :	16.7	27.9	21.5			77.8			
Absoluta :				33.0	13.2				
Total :							2061.4	207	1564.2



Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	32.0	23.9	66.3	0.0	0.0	0.0	9.5
2	17.0	31.8	24.1	67.0	0.0	0.0	0.0	9.8
3	16.8	32.3	24.2	66.0	0.0	0.0	0.0	9.7
4	17.1	31.8	24.2	67.3	0.0	0.0	0.0	8.0
5	18.6	32.4	24.7	65.7	0.0	0.0	0.0	8.6
6	17.4	31.8	24.4	64.7	0.0	0.0	0.0	9.6
7	17.5	32.3	25.3	66.0	0.0	0.0	0.0	8.7
8	18.0	32.0	23.9	70.0	0.0	0.0	0.0	7.4
9	16.0	31.6	23.5	61.3	0.0	0.0	0.0	9.6
10	17.2	32.2	24.0	63.7	0.0	0.0	0.0	8.9
11	15.8	31.6	23.6	62.7	0.0	0.0	0.0	8.2
12	18.5	31.8	24.5	64.3	0.0	0.0	0.0	9.8
13	18.8	30.0	22.9	75.7	0.0	0.0	0.0	4.8
14	15.3	31.8	23.9	65.3	0.0	0.0	0.0	8.1
15	15.8	32.8	24.9	62.0	0.0	0.0	0.0	6.7
16	14.8	33.2	23.3	66.7	0.0	0.0	0.0	9.8
17	16.4	33.0	24.6	64.0	0.0	0.0	0.0	8.0
18	16.9	33.3	25.3	65.0	0.0	.5	.5	9.0
19	20.0	32.0	25.4	67.0	0.0	0.0	0.0	6.4
20	19.9	30.8	24.0	74.0	0.0	0.0	0.0	1.9
21	19.5	31.7	24.3	72.0	0.0	0.0	0.0	4.4
22	18.0	32.0	24.2	72.0	0.0	0.0	0.0	5.0
23	18.1	33.4	25.5	63.7	0.0	0.0	0.0	8.2
24	18.0	34.8	25.8	62.7	0.0	0.0	0.0	9.8
25	17.9	31.2	24.5	66.0	0.0	0.0	0.0	4.6
26	18.0	34.0	26.2	61.7	0.0	0.0	0.0	7.5
27	20.0	31.4	26.0	64.3	0.0	0.0	0.0	5.0
28	18.7	31.2	25.0	67.7	0.0	0.0	0.0	2.4
29	18.2	34.0	23.8	71.0	.3	20.4	20.7	7.0
30	20.0	31.3	24.4	71.0	.5	0.0	.5	6.5
31	16.7	31.1	23.5	73.0	0.0	0.0	0.0	4.6
Total					.8	20.9	21.7	227.5
Promedio	17.6	32.1	24.4	66.8				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	32.9	25.8	64.3	0.0	0.0	0.0	7.6
2	19.7	33.8	25.9	65.0	0.0	0.0	0.0	8.0
3	19.5	33.4	26.1	65.0	0.0	0.0	0.0	8.5
4	19.4	31.2	25.3	66.7	0.0	.1	.1	3.6
5	20.2	33.0	26.0	67.0	0.0	.9	.9	7.0
6	19.8	32.9	25.0	68.0	0.0	0.0	0.0	6.3
7	18.0	34.9	26.2	61.0	0.0	0.0	0.0	9.0
8	18.2	34.0	25.8	62.0	0.0	0.0	0.0	7.1
9	19.8	33.8	25.5	66.0	0.0	0.0	0.0	8.3
10	17.8	35.2	25.8	62.0	0.0	0.0	0.0	8.8
11	16.0	36.5	25.9	57.7	0.0	0.0	0.0	8.1
12	15.8	34.5	26.0	60.7	0.0	0.0	0.0	8.8
13	18.4	34.0	25.5	63.0	0.0	0.0	0.0	8.9
14	17.0	35.2	25.8	60.0	0.0	0.0	0.0	9.2
15	16.0	35.0	25.8	62.0	0.0	0.0	0.0	9.4
16	16.8	34.1	25.6	61.7	0.0	0.0	0.0	8.1
17	18.0	33.9	25.4	62.7	0.0	0.0	0.0	8.3
18	19.5	33.6	26.1	60.3	0.0	0.0	0.0	6.3
19	19.2	33.3	26.1	63.3	0.0	1.0	1.0	7.0
20	19.8	27.7	22.3	87.0	14.7	3.4	18.1	.6
21	18.8	29.7	23.6	70.7	4.2	0.0	4.2	2.2
22	18.9	32.8	24.3	64.3	.1	0.0	.1	9.8
23	14.5	33.2	24.0	59.3	0.0	0.0	0.0	10.3
24	18.2	32.2	25.2	58.7	0.0	0.0	0.0	6.9
25	18.0	32.7	25.5	60.0	0.0	0.0	0.0	6.7
26	19.8	26.4	22.3	80.3	.3	0.0	.3	.9
27	15.8	32.8	24.4	66.3	0.0	.4	.4	9.9
28	20.0	32.7	25.2	68.3	0.0	0.0	0.0	8.7
29								
30								
31								
Total					19.3	5.8	25.1	204.3
Promedio	18.3	33.0	25.2	64.8				

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	33.1	25.7	64.7	0.0	.7	.7	6.8
2	18.8	33.2	25.5	68.0	0.0	0.0	0.0	7.3
3	18.7	35.8	26.2	66.7	0.0	0.0	0.0	8.5
4	18.2	33.0	25.9	68.0	0.0	15.1	15.1	5.9
5	19.8	35.0	25.6	69.3	0.0	0.0	0.0	6.7
6	19.5	34.0	24.2	72.7	0.0	0.0	0.0	4.3
7	19.7	32.3	24.2	74.3	0.0	0.0	0.0	5.8
8	19.8	32.2	24.4	74.3	4.9	1.0	5.9	6.8
9	19.7	29.1	22.9	79.7	1.9	.1	2.0	3.2
10	19.8	33.1	25.4	66.3	.3	33.2	33.5	7.3
11	20.0	25.9	21.4	84.7	0.0	0.0	0.0	.8
12	18.8	30.5	23.8	69.7	0.0	0.0	0.0	5.5
13	17.4	32.8	24.7	62.0	0.0	0.0	0.0	10.5
14	14.7	32.6	23.7	64.7	0.0	0.0	0.0	9.2
15	14.2	31.8	23.1	66.0	0.0	0.0	0.0	8.1
16	13.7	32.8	23.7	62.3	0.0	0.0	0.0	10.4
17	17.0	32.9	25.4	61.7	0.0	0.0	0.0	7.2
18	18.0	32.3	25.7	65.7	0.0	0.0	0.0	5.6
19	19.6	31.3	23.2	76.3	4.4	.1	4.5	2.4
20	19.5	30.4	23.8	72.3	0.0	14.2	14.2	5.0
21	18.0	28.9	23.8	74.0	1.4	13.6	15.0	5.7
22	19.4	27.8	23.5	76.3	0.0	4	4	.1
23	19.6	24.8	21.9	88.7	4.1	0.0	4.1	0.0
24	18.6	30.8	23.3	74.0	0.0	0.0	0.0	3.7
25	17.5	31.5	24.3	70.7	0.0	.1	.1	6.7
26	19.8	32.9	26.5	61.3	0.0	21.0	21.0	7.3
27	18.5	31.0	23.4	74.7	.4	0.0	.4	6.5
28	19.6	31.1	24.3	74.3	.1	6.9	7.0	4.4
29	20.7	31.9	23.9	75.7	.5	0.0	.5	6.3
30	19.9	32.3	25.3	69.0	0.0	0.0	0.0	7.2
31	20.4	33.1	26.4	65.0	0.0	0.0	0.0	9.2
Total :	18.6	31.6	24.3	70.7	18.0	106.4	124.4	184.4
Promedio :								

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.0	32.9	22.3	80.0	0.0	0.0	0.0	.1
2	18.7	31.0	24.7	71.0	0.0	13.5	13.5	6.5
3	19.0	33.2	25.8	65.3	0.0	0.0	0.0	10.1
4	20.2	32.8	25.7	69.3	0.0	0.0	0.0	6.4
5	20.4	33.0	25.9	68.3	0.0	4.0	4.0	7.3
6	21.0	33.1	25.0	78.0	3.4	21.7	25.1	7.4
7	19.5	30.4	22.9	79.0	.2	2.2	2.4	4.2
8	18.9	31.2	24.4	77.0	0.0	7.7	7.7	9.0
9	19.0	30.2	23.6	75.0	0.0	0.0	0.0	6.4
10	20.0	32.6	25.2	72.0	0.0	0.0	0.0	7.0
11	21.0	31.4	23.9	76.7	14.9	0.0	14.9	4.9
12	20.0	30.1	24.7	79.0	0.0	0.0	0.0	1.2
13	20.2	31.6	24.6	75.3	0.0	3.6	3.6	4.9
14	19.9	24.2	21.3	87.7	10.6	0.0	10.6	.1
15	17.5	32.4	23.8	72.3	0.0	0.0	0.0	6.8
16	18.9	33.4	23.5	72.7	.7	2.2	2.9	6.9
17	18.2	21.4	19.2	88.0	18.0	0.0	18.0	0.0
18	17.4	30.0	23.4	75.0	0.0	.9	.9	5.4
19	19.0	29.1	23.4	73.0	0.0	6.6	6.6	4.1
20	18.9	31.7	24.0	72.7	0.0	18.0	18.0	3.8
21	19.9	29.4	23.7	76.0	0.0	4.1	4.1	7.8
22	20.0	26.0	22.6	84.3	2.9	0.0	2.9	.4
23	18.2	31.8	25.1	67.3	0.0	0.0	0.0	8.9
24	19.0	30.2	23.2	79.0	0.0	0.0	0.0	4.2
25	18.9	28.4	23.5	79.7	0.0	16.3	16.3	1.7
26	20.0	29.7	23.7	78.7	0.0	27.4	27.4	5.4
27	19.6	29.8	23.1	79.0	2.8	0.0	2.8	5.0
28	18.6	31.0	23.5	76.7	.8	1.1	1.9	5.4
29	20.0	28.0	23.6	77.3	0.0	1.2	1.2	3.8
30	19.6	32.2	24.0	72.7	0.0	19.5	19.5	5.9
31								
Total :	19.4	30.4	23.8	75.9	54.3	150.0	204.3	151.0
Promedio :								

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	27.5	22.2	80.3	0.0	1.5	1.5	4.2
2	19.1	29.9	23.1	81.0	6.2	0.0	6.2	3.6
3	19.0	32.8	25.6	67.3	0.0	0.0	0.0	7.3
4	19.8	27.9	22.4	89.3	2.3	0.0	2.3	1.2
5	19.2	29.1	22.3	77.0	22.3	1.8	24.1	3.0
6	19.0	27.8	21.1	81.7	50.2	13.9	64.1	1.9
7	18.0	27.9	22.4	78.7	.3	0.0	.3	1.4
8	17.0	30.0	23.7	73.0	0.0	0.0	0.0	7.3
9	19.0	32.1	22.5	78.0	26.0	10.3	36.3	6.1
10	18.0	30.2	24.2	75.0	0.0	0.0	0.0	5.7
11	19.2	30.7	25.7	68.0	0.0	0.0	0.0	7.4
12	19.5	29.8	24.7	77.0	0.0	.3	.3	4.7
13	19.6	28.7	22.3	81.0	23.6	0.0	23.6	1.0
14	19.1	30.1	25.1	74.0	.6	0.0	.6	6.2
15	19.2	31.6	25.3	69.0	0.0	6.9	6.9	8.4
16	19.8	26.0	22.3	80.3	.7	.9	1.6	.4
17	20.0	30.0	24.4	74.7	0.0	0.0	0.0	6.8
18	19.9	28.0	24.1	78.7	0.0	1.0	1.0	.4
19	19.8	29.5	24.2	75.0	0.0	0.0	0.0	2.0
20	18.9	31.2	25.0	69.3	0.0	0.0	0.0	8.5
21	19.0	30.4	24.6	71.3	0.0	0.0	0.0	8.5
22	19.1	30.8	24.3	75.0	0.0	.4	.4	3.1
23	19.0	31.0	22.9	77.3	.3	.5	.8	5.2
24	20.0	27.2	21.9	81.7	10.5	15.6	26.1	3.0
25	19.2	27.8	22.0	81.3	0.0	0.0	0.0	1.1
26	17.7	32.0	24.5	69.7	0.0	34.3	34.3	6.0
27	19.0	28.2	23.0	80.7	0.0	0.0	0.0	3.9
28	18.2	30.6	25.0	68.3	0.0	.5	.5	6.8
29	18.8	29.1	21.5	80.0	21.6	1.9	23.5	2.2
30	18.2	29.0	24.2	74.7	0.0	0.0	0.0	6.4
31	17.8	32.0	23.1	76.7	13.2	0.0	13.2	6.3
Total					177.8	89.8	267.6	140.0
Promedio	19.0	29.6	23.5	76.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.2	22.6	82.7	0.0	.9	.9	1.0
2	20.0	29.8	23.7	77.7	2.7	.1	2.8	3.1
3	19.4	30.2	23.9	71.7	0.0	0.0	0.0	4.6
4	19.0	31.0	24.7	72.0	0.0	15.8	15.8	6.6
5	20.0	25.2	21.4	84.0	11.5	.1	11.6	0.0
6	18.8	29.9	23.3	76.3	0.0	26.8	26.8	3.2
7	19.0	29.0	23.7	75.7	1.4	.1	1.5	6.5
8	19.1	28.4	23.3	78.0	0.0	0.0	0.0	4.7
9	19.5	31.4	25.7	73.3	0.0	0.0	0.0	4.4
10	20.8	31.2	25.2	75.0	.6	0.0	.6	5.0
11	18.0	32.7	25.6	66.0	0.0	0.0	0.0	9.9
12	19.0	30.0	24.0	74.0	0.0	1.0	1.0	1.7
13	19.2	31.8	22.9	76.0	0.0	0.0	0.0	6.2
14	19.0	30.0	23.2	79.0	0.0	14.7	14.7	2.6
15	20.0	26.3	22.9	81.3	1.9	0.0	1.9	.2
16	19.0	29.9	24.9	75.3	0.0	4.7	4.7	4.5
17	20.0	30.4	22.5	78.3	15.1	.4	15.5	6.9
18	19.4	29.2	23.7	79.0	0.0	0.0	0.0	2.8
19	20.0	29.3	24.3	75.3	0.0	0.0	0.0	1.3
20	18.9	29.6	23.6	73.3	0.0	0.0	0.0	2.2
21	18.4	30.8	24.6	72.7	0.0	0.0	0.0	4.6
22	19.8	30.6	23.3	77.0	8.9	2.0	10.9	2.6
23	19.9	29.0	22.7	78.7	.9	22.0	22.9	3.1
24	19.0	27.8	23.3	78.0	.1	0.0	.1	2.5
25	19.2	30.9	24.1	72.3	0.0	0.0	0.0	5.5
26	18.0	30.2	23.9	74.3	0.0	0.0	0.0	6.1
27	17.5	30.0	23.8	72.0	0.0	0.0	0.0	6.4
28	19.0	31.2	23.5	74.3	0.0	15.9	15.9	5.0
29	19.4	29.7	23.3	78.0	.4	0.0	.4	3.3
30	19.0	29.0	23.4	76.3	0.0	0.0	0.0	5.3
31								
Total					43.5	104.5	148.0	121.8
Promedio	19.2	29.7	23.7	75.9				

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.5	31.0	24.5	74.7	0.0	0.0	0.0	5.8
2	17.5	32.2	24.9	68.3	0.0	0.0	0.0	7.4
3	16.7	28.0	23.0	77.3	.1	0.0	.1	2.0
4	18.0	29.8	23.8	73.3	0.0	6.7	6.7	4.1
5	19.2	28.7	23.6	76.3	0.0	0.0	0.0	3.4
6	19.8	27.0	23.1	79.7	0.0	0.0	0.0	1.2
7	16.7	30.0	22.6	75.7	.2	0.0	.2	7.3
8	18.0	32.3	25.0	68.0	0.0	8.1	8.1	9.2
9	17.2	32.4	24.8	67.0	0.0	0.0	0.0	10.3
10	19.0	34.0	25.9	66.7	0.0	0.0	0.0	7.8
11	19.2	30.0	24.1	72.7	0.0	0.0	0.0	3.7
12	18.2	31.2	23.2	77.3	9.6	.1	9.7	3.9
13	19.3	30.2	23.3	75.0	0.0	12.8	12.8	3.9
14	19.0	32.4	24.2	70.3	0.0	0.0	0.0	8.2
15	19.0	30.1	23.7	74.7	0.0	0.0	0.0	3.9
16	19.8	26.4	21.2	86.3	6.5	1.0	7.5	1.8
17	19.0	28.0	23.1	77.7	0.0	0.0	0.0	1.5
18	18.6	29.8	23.6	73.7	0.0	0.0	0.0	2.1
19	19.8	28.4	22.7	79.0	0.0	15.6	15.6	3.8
20	19.9	30.0	23.3	77.0	0.0	23.8	23.8	4.8
21	19.0	29.2	23.0	78.3	.8	1.0	1.8	4.2
22	18.9	30.8	24.1	71.0	0.0	1.5	1.5	6.6
23	19.8	29.2	22.1	78.7	.4	2.6	3.0	4.3
24	18.9	28.7	23.2	80.0	0.0	5.4	5.4	3.3
25	19.6	29.0	24.2	76.7	0.0	19.6	19.6	5.1
26	17.7	26.8	21.5	83.7	0.0	14.4	14.4	2.2
27	19.0	24.8	21.9	83.0	14.7	0.0	14.7	0.0
28	18.3	29.0	23.5	75.0	0.0	0.0	0.0	3.9
29	18.9	30.1	23.9	76.0	0.0	0.0	0.0	6.1
30	18.0	30.0	22.8	74.0	.3	.6	.9	7.8
31	18.1	30.9	23.1	72.3	0.0	0.0	0.0	7.6
Total					32.6	113.2	145.8	147.2
Promedio :	18.7	29.7	23.4	75.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	27.5	21.9	80.7	14.3	3.6	17.9	1.3
2	18.8	29.1	23.8	76.3	0.0	44.7	44.7	6.2
3	18.9	28.1	24.5	77.0	0.0	3.9	3.9	3.9
4	19.8	28.7	23.7	73.7	.8	20.5	21.3	2.2
5	19.0	30.8	22.9	75.7	.3	0.0	.3	5.6
6	17.7	30.7	24.2	75.7	0.0	0.0	0.0	8.8
7	17.6	32.2	25.1	68.0	0.0	0.0	0.0	9.1
8	18.0	31.2	24.7	70.0	0.0	0.0	0.0	6.4
9	19.5	29.4	22.6	79.7	.1	.5	.6	4.8
10	18.0	29.8	23.0	72.0	.5	6.0	6.5	6.1
11	18.8	25.8	22.3	80.3	0.0	.7	.7	.2
12	19.1	27.8	23.6	75.3	0.0	0.0	0.0	3.6
13	16.6	29.0	22.4	75.7	0.0	0.0	0.0	3.2
14	18.0	30.0	23.9	72.7	0.0	0.0	0.0	4.5
15	19.1	29.1	22.2	78.7	9.2	2.0	11.2	3.5
16	17.0	29.3	23.0	72.7	0.0	0.0	0.0	3.0
17	18.0	30.1	23.7	69.7	0.0	0.0	0.0	6.2
18	18.2	28.0	21.8	80.0	.7	0.0	.7	1.0
19	17.9	30.0	24.2	70.3	0.0	2.0	2.0	6.7
20	18.3	28.9	22.6	75.7	.1	7.8	7.9	3.7
21	18.2	30.9	24.3	71.7	0.0	0.0	0.0	8.3
22	18.0	31.2	23.7	72.7	0.0	.7	.7	7.6
23	19.8	29.2	23.8	72.7	0.0	0.0	0.0	2.9
24	17.9	30.9	24.1	66.0	0.0	0.0	0.0	8.1
25	17.7	29.8	22.5	74.0	4.5	6.5	11.0	3.6
26	17.5	30.0	22.9	76.7	0.0	.3	.3	3.4
27	19.8	31.4	24.4	68.3	0.0	8.9	8.9	5.2
28	18.7	32.0	24.1	72.0	0.0	5.7	5.7	6.0
29	18.5	31.4	24.0	75.0	0.0	0.0	0.0	6.1
30	19.0	32.7	25.4	68.3	0.0	0.0	0.0	8.2
31	18.1	32.9	25.4	67.3	0.0	0.0	0.0	7.4
Total					30.5	113.8	144.3	156.8
Promedio :	18.4	29.9	23.5	73.7				

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	30.4	24.1	75.0	0.0	0.0	0.0	5.7
2	17.6	34.0	25.1	65.0	0.0	0.0	0.0	8.7
3	17.1	33.8	26.1	50.7	0.0	0.0	0.0	9.9
4	15.0	34.1	24.6	66.0	0.0	0.0	0.0	8.8
5	17.2	31.0	24.6	67.3	0.0	0.0	0.0	3.1
6	17.1	30.9	24.5	67.0	0.0	0.0	0.0	6.1
7	19.0	31.6	24.7	69.0	0.0	.4	.4	4.8
8	19.8	29.5	24.2	77.0	0.0	0.0	0.0	2.1
9	18.0	31.7	24.2	69.3	0.0	5.9	5.9	6.5
10	19.4	30.5	24.3	70.3	0.0	0.0	0.0	6.3
11	19.8	31.9	23.9	73.0	.5	20.3	20.8	5.7
12	19.3	31.0	23.2	75.0	0.0	.2	.2	6.5
13	18.0	28.8	22.4	76.0	.2	0.0	.2	2.1
14	18.9	31.0	23.5	73.0	0.0	0.0	0.0	2.8
15	19.0	31.9	24.8	66.7	0.0	7.6	7.6	6.6
16	18.4	31.2	23.3	71.0	3.8	28.0	31.8	8.2
17	17.0	30.7	24.0	67.3	0.0	0.0	0.0	10.0
18	18.8	31.0	23.4	74.3	0.0	0.0	0.0	3.0
19	19.1	32.4	25.5	67.0	0.0	1.0	1.0	7.1
20	18.8	31.8	24.7	66.3	0.0	0.0	0.0	7.3
21	19.0	32.2	25.0	67.0	0.0	.7	.7	6.5
22	19.8	31.2	22.5	76.3	29.9	.1	30.0	5.5
23	17.0	30.8	22.4	75.3	23.4	0.0	23.4	6.5
24	16.9	30.1	24.1	68.3	0.0	0.0	0.0	8.6
25	18.5	31.0	23.9	71.3	0.0	0.0	0.0	5.0
26	19.9	31.1	24.1	75.0	0.0	0.0	0.0	5.7
27	18.8	30.8	24.8	69.0	0.0	.9	.9	7.4
28	19.8	31.1	23.5	76.3	13.6	0.0	13.6	5.9
29	19.1	29.9	22.4	78.0	12.9	0.0	12.9	2.5
30	19.2	30.2	23.2	78.7	0.0	11.0	11.0	6.2
31								
Total					84.3	76.1	160.4	181.1
Promedio	18.4	31.3	24.0	70.7				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.9	29.1	23.2	76.0	0.0	0.0	0.0	4.4
2	17.9	32.1	24.0	71.7	0.0	0.0	0.0	8.0
3	17.6	33.3	25.1	67.0	0.0	0.0	0.0	10.0
4	18.8	32.2	24.9	69.0	0.0	48.2	48.2	8.4
5	19.1	27.8	22.9	77.3	0.0	0.0	0.0	1.5
6	17.7	30.8	23.8	72.3	0.0	0.0	0.0	7.5
7	18.1	29.2	23.3	76.3	0.0	2.1	2.1	1.6
8	18.8	31.1	24.5	70.0	0.0	16.0	16.0	6.4
9	18.6	25.8	21.8	81.3	1.5	34.2	35.7	.3
10	18.3	27.0	22.0	81.7	1.8	28.5	30.3	1.8
11	18.6	26.4	21.7	80.7	4.9	0.0	4.9	.6
12	18.0	29.0	22.9	72.7	0.0	0.0	0.0	5.1
13	19.4	31.2	24.5	70.7	0.0	0.0	0.0	6.9
14	19.0	30.1	22.9	73.3	0.0	0.0	0.0	4.8
15	18.2	30.0	23.0	71.7	0.0	.6	.6	4.3
16	19.0	28.2	23.1	80.3	0.0	0.0	0.0	.6
17	19.0	30.2	22.0	79.0	4.5	16.6	21.1	4.4
18	18.7	29.9	22.5	76.3	0.0	.4	.4	3.4
19	18.3	29.8	23.4	73.0	.4	0.0	.4	7.3
20	18.2	29.9	23.1	75.7	0.0	0.0	0.0	7.0
21	18.9	30.9	23.6	72.7	0.0	0.0	0.0	7.9
22	19.1	29.8	23.2	74.0	6.0	2.3	8.3	5.7
23	18.4	30.9	23.3	76.0	.2	0.0	.2	5.9
24	18.5	31.0	22.8	74.0	1.5	.1	1.6	6.8
25	18.4	29.5	22.9	77.0	0.0	9.0	9.0	7.7
26	18.9	28.2	22.4	79.7	0.0	0.0	0.0	4.9
27	19.1	29.0	23.0	76.0	0.0	0.0	0.0	2.7
28	18.7	30.0	22.5	74.7	6.2	.1	6.3	5.4
29	18.2	30.0	23.2	75.0	0.0	0.0	0.0	5.7
30	19.0	31.8	23.2	76.7	0.0	13.3	13.3	5.0
31	19.1	29.0	23.3	80.0	.2	0.0	.2	3.1
Total					27.2	171.4	198.6	155.1
Promedio	18.6	29.8	23.1	75.2				

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.2	31.3	23.6	77.3	0.0	3.0	3.0	5.7
2	18.7	30.8	21.9	78.3			50.3	6.7
3	18.8	30.1	22.9	74.7	0.0	0.0	0.0	6.7
4	18.5	30.0	23.1	74.0	0.0	0.0	0.0	6.0
5	19.0	30.9	23.6	72.0	0.0	0.0	0.0	4.5
6	19.4	30.4	24.9	71.3	0.0	5.0	5.0	6.2
7	19.2	27.2	21.7	82.7	3.7	.1	3.8	.2
8	18.8	28.2	22.5	80.0	0.0	4.6	4.6	2.8
9	18.1	29.0	23.0	77.7	6.9	36.1	43.0	6.4
10	19.5	30.0	23.5	75.0	.6	10.9	11.5	4.8
11	18.6	29.4	22.4	77.7			35.9	6.4
12	19.0	28.5	21.3	79.3	17.0	20.8	37.8	4.7
13	18.0	30.8	23.2	76.0	0.0	.6	.6	6.1
14	19.4	30.0	24.2	72.7	0.0	0.0	0.0	5.3
15	18.6	30.1	24.1	73.0	0.0	0.0	0.0	6.9
16	19.3	31.8	24.3	70.3	0.0	13.3	13.3	6.3
17	19.4	25.4	22.5	86.0	3.0	7.9	10.9	0.0
18	19.0	30.1	22.3	78.0	6.8	.2	7.0	6.6
19	19.8	29.0	24.1	74.3	0.0	0.0	0.0	3.9
20	19.1	30.2	23.7	75.0	0.0	19.5	19.5	7.8
21	19.0	26.2	22.3	83.0	0.0	.5	.5	0.0
22	19.1	30.6	23.4	77.3	.1	0.0	.1	6.7
23	19.8	32.1	25.0	69.7	0.0	0.0	0.0	9.2
24	20.8	31.0	24.7	73.7	0.0	4.8	4.8	5.2
25	20.1	29.4	23.5	77.0	0.0	0.0	0.0	4.0
26	20.0	29.8	23.4	79.0	.9	.1	1.0	6.9
27	19.9	31.8	24.5	67.3	0.0	0.0	0.0	9.3
28	19.2	32.2	24.9	66.3	0.0	0.0	0.0	8.4
29	18.8	31.7	24.8	68.7	0.0	0.0	0.0	8.8
30	18.9	32.0	25.2	69.3	0.0	0.0	0.0	8.3
31								
Total :							252.6	170.8
Promedio :	19.2	30.0	23.5	75.2				

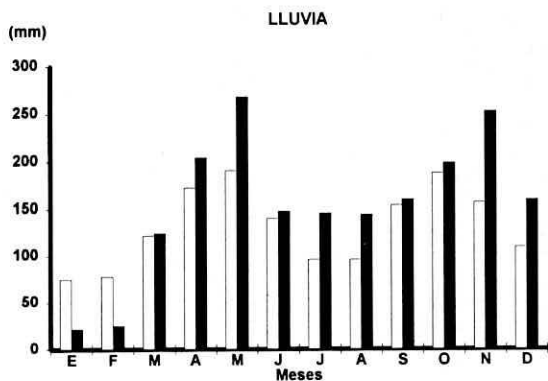
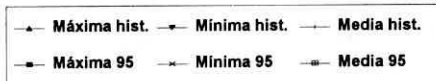
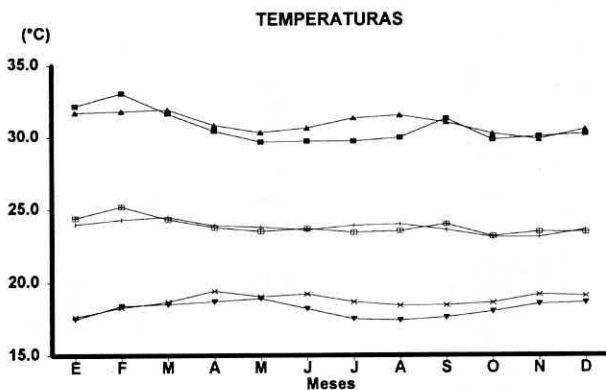
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.1	31.7	24.4	71.3	0.0	.5	.5	8.3
2	19.2	31.2	24.8	71.3	0.0	.6	.6	7.1
3	20.1	30.3	24.2	73.3	0.0	6.1	6.1	5.6
4	19.2	26.4	22.6	82.0	0.0	0.0	0.0	.5
5	18.8	30.3	23.9	68.3	0.0	0.0	0.0	6.2
6	19.0	30.8	24.0	69.0	0.0	.9	.9	5.5
7	19.7	26.1	20.2	92.0	8.7	0.0	8.7	.2
8	17.2	32.2	23.7	71.3	0.0	0.0	0.0	8.8
9	16.8	31.2	23.0	74.3	13.2	0.0	13.2	8.9
10	18.3	30.9	24.2	72.3	0.0	0.0	0.0	7.6
11	19.2	28.1	22.3	81.0	11.9	1.0	12.9	4.8
12	18.8	30.2	23.6	73.3	0.0	0.0	0.0	7.3
13	20.0	29.9	23.4	75.3	1.3	3.3	4.6	3.1
14	19.8	30.9	22.1	79.3	6.8	0.0	6.8	5.9
15	19.4	31.3	23.4	77.3	.1	0.0	.1	6.3
16	20.6	31.4	25.2	73.7	0.0	0.0	0.0	5.6
17	21.2	32.1	24.1	79.7	8.6	0.0	8.6	6.7
18	20.8	29.4	23.9	77.0	0.0	.1	.1	2.7
19	19.4	29.7	23.9	79.0	0.0	23.0	23.0	1.4
20	18.1	30.2	22.6	77.7	0.0	30.9	30.9	6.7
21	18.9	28.0	22.1	82.0	.9	0.0	.9	2.1
22	17.9	30.2	23.7	79.0	0.0	0.0	0.0	4.7
23	19.8	29.0	23.7	78.3	0.0	0.0	0.0	4.4
24	19.2	31.7	22.9	82.7	1.8	4.3	6.1	5.6
25	20.0	28.7	23.2	77.3	2.9	25.4	28.3	4.1
26	18.8	30.7	24.4	70.3			7.7	5.1
27	19.3	32.0	24.4	70.3	0.0	0.0	0.0	7.4
28	19.2	29.3	23.7	70.0	0.0	0.0	0.0	4.1
29	18.0	30.7	23.0	71.0	0.0	0.0	0.0	6.7
30	17.2	30.6	23.3	69.7	0.0	.1	.1	8.4
31	18.4	30.5	23.1	70.7	0.0	0.0	0.0	8.0
Total :							160.1	169.8
Promedio :	19.1	30.2	23.4	75.5				

Estación : INGENIO RISARALDA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : BALBOA

Latitud : 4 ° 55'N
 Longitud : 75 ° 54'W
 Altitud : 1000 m

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.6	32.1	24.4	34.8	14.8	66.8	21.7	3	227.5
Febrero	18.3	33.1	25.2	36.5	14.5	64.8	25.1	8	204.3
Marzo	18.6	31.6	24.3	35.8	13.7	70.7	124.4	15	184.4
Abril	19.4	30.4	23.8	33.4	17.4	75.9	204.3	21	151.0
Mayo	19.0	29.6	23.5	32.8	17.0	76.3	267.6	20	140.0
Junio	19.2	29.7	23.7	32.7	17.5	75.9	148.0	17	121.8
Julio	18.7	29.7	23.4	34.0	16.7	75.5	145.8	17	147.2
Agosto	18.4	29.9	23.5	32.9	16.6	73.7	144.3	17	156.8
Septiembre	18.4	31.3	24.0	34.1	15.0	70.7	160.4	15	181.1
Octubre	18.6	29.8	23.1	33.3	17.6	75.2	198.6	17	155.1
Noviembre	19.2	30.0	23.5	32.2	18.0	75.2	252.6	18	170.8
Diciembre	19.1	30.2	23.4	32.2	16.8	75.5	160.1	19	169.8
Promedio :	18.7	30.6	23.8			73.0			
Absoluta :				36.5	13.7				
Total :							1852.9	187	2009.8



Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.1	26.0	20.3	71.0	0.0	0.0	0.0	9.1
2	14.2	25.9	20.1	67.7	0.0	0.0	0.0	9.7
3	14.1	26.2	20.3	65.3	0.0	0.0	0.0	10.0
4	14.0	25.4	19.5	68.3	0.0	0.0	0.0	7.6
5	15.7	27.1	20.6	66.0	0.0	0.0	0.0	8.5
6	15.2	25.4	19.8	73.3	7.7	0.0	7.7	6.7
7	15.0	26.0	19.9	73.3	.1	0.0	.1	6.4
8	15.9	25.7	20.4	66.0	0.0	0.0	0.0	7.9
9	13.9	27.1	20.7	68.3	2	4.3	4.5	9.8
10	14.0	25.9	19.4	66.0	0.0	0.0	0.0	9.7
11	15.0	25.1	20.2	66.7	0.0	0.0	0.0	6.0
12	15.8	24.9	20.0	65.0	0.0	13.0	13.0	5.6
13	15.0	22.8	17.8	84.0	1.1	0.0	1.1	1.7
14	12.8	23.9	18.3	75.0	.9	0.0	.9	5.2
15	14.0	24.9	19.1	71.7	8	0.0	8	6.7
16	12.9	27.7	19.8	64.0	0.0	0.0	0.0	9.9
17	14.8	27.8	20.5	64.7	0.0	0.0	0.0	8.1
18	15.8	26.3	20.4	70.3	0.0	0.0	0.0	6.0
19	17.0	24.8	20.3	80.7	3.0	0.0	3.0	3.4
20	15.9	22.9	19.6	81.7	.2	0.0	.2	.1
21	15.8	23.9	19.9	74.7	0.0	0.0	0.0	2.9
22	15.6	24.9	20.0	76.0	0.0	0.0	0.0	2.6
23	15.1	25.9	20.8	68.3	.1	0.0	.1	4.8
24	16.0	27.9	21.3	61.3	0.0	0.0	0.0	8.9
25	15.8	24.2	20.4	66.7	0.0	.2	.2	3.9
26	15.5	27.8	21.9	60.7	0.0	0.0	0.0	5.8
27	16.0	25.0	21.1	70.0	0.0	.3	.3	2.8
28	17.5	24.8	19.5	81.3	.4	0.0	.4	2.3
29	16.0	27.0	21.5	69.0	0.0	12.2	12.2	5.8
30	16.8	25.1	20.0	76.7	3.7	0.0	3.7	3.9
31	14.0	24.5	19.5	70.7	0.0	0.0	0.0	3.0
Total					18.2	30.0	48.2	184.8
Promedio	15.1	25.6	20.1	70.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.9	20.9	66.7	0.0	0.0	0.0	6.2
2	15.0	26.2	20.9	67.7	0.0	0.0	0.0	7.0
3	16.0	26.1	20.7	70.7	0.0	0.0	0.0	6.1
4	16.2	26.2	19.1	73.7	6.5	3.6	10.1	4.9
5	16.1	26.9	20.5	74.7	0.0	5.5	5.5	6.2
6	15.9	27.4	21.2	68.3	0.0	0.0	0.0	6.4
7	15.1	28.0	21.2	62.7	0.0	0.0	0.0	8.9
8	16.2	27.9	21.8	60.7	0.0	0.0	0.0	5.8
9	16.0	27.1	21.4	61.3	0.0	0.0	0.0	8.7
10	15.0	27.9	21.8	54.0	0.0	0.0	0.0	9.2
11	14.0	29.0	21.9	48.3	0.0	0.0	0.0	9.7
12	14.1	28.8	21.3	57.0	0.0	0.0	0.0	9.4
13	16.9	27.5	21.7	67.0	0.0	0.0	0.0	7.2
14	15.8	28.6	21.9	58.0	0.0	0.0	0.0	9.6
15	14.2	28.4	21.2	59.3	0.0	0.0	0.0	9.1
16	14.9	27.0	21.0	60.0	0.0	0.0	0.0	6.5
17	14.2	26.2	20.4	65.0	0.0	0.0	0.0	6.7
18	15.0	26.3	20.6	58.0	0.0	0.0	0.0	6.1
19	15.1	26.2	21.1	63.7	0.0	0.0	0.0	6.2
20	15.9	21.9	18.0	87.0	32.2	6.1	38.3	1.4
21	15.4	22.9	18.9	73.3	1.8	.2	2.0	2.7
22	14.9	26.2	20.5	60.3	0.0	0.0	0.0	7.6
23	13.9	27.1	20.5	57.7	0.0	0.0	0.0	9.6
24	15.5	24.2	19.5	66.7	0.0	.1	.1	4.3
25	15.9	26.0	20.6	66.7	0.0	16.3	16.3	2.7
26	16.0	20.3	17.6	91.7	8.3	0.0	8.3	0.0
27	13.9	27.1	20.7	65.3	.6	.6	1.2	8.5
28	15.9	26.0	20.1	73.7	2.1	.3	2.4	4.8
29								
30								
31								
Total					51.5	32.7	84.2	181.5
Promedio	15.3	26.4	20.6	65.7				

Estación : EL JAZMIN
Año : 1995

Dpto. : RISARALDA
Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
Longitud : 75 ° 38'W
Altitud : 1600 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	25.1	20.7	70.0	.3	.2	.5	4.0
2	16.0	27.0	20.9	67.7	0.0	0.0	0.0	5.5
3	16.2	28.2	21.9	63.7	0.0	0.0	0.0	7.2
4	16.9	25.0	20.3	75.3	0.0	1.2	1.2	3.6
5	16.8	27.8	21.7	65.0	0.0	0.0	0.0	4.7
6	16.9	26.1	20.1	78.0	2.2	0.0	2.2	3.1
7	16.2	24.1	19.8	70.7	0.0	11.3	11.3	1.1
8	16.0	26.4	18.8	76.7	16.6	25.0	41.6	5.7
9	15.8	21.1	17.7	89.7	.4	0.0	.4	.4
10	16.2	26.0	20.5	73.0	0.0	29.6	29.6	5.9
11	16.0	20.0	17.2	91.3	.8	0.0	.8	.2
12	15.1	24.0	19.7	65.7	0.0	0.0	0.0	3.9
13	15.9	27.6	20.5	58.7	0.0	0.0	0.0	9.8
14	13.1	26.8	20.0	57.0	0.0	0.0	0.0	9.0
15	13.0	23.9	17.7	67.3	0.0	0.0	0.0	6.6
16	13.1	27.1	20.2	58.0	0.0	0.0	0.0	10.3
17	14.1	26.8	21.1	63.3	0.0	0.0	0.0	6.4
18	15.0	27.0	21.2	67.7	0.0	0.0	0.0	4.3
19	17.1	24.0	18.7	88.0	3.8	.1	3.9	1.9
20	15.9	25.2	20.2	72.0	0.0	18.9	18.9	4.8
21	15.0	21.5	18.6	78.7	0.0	15.8	15.8	.7
22	14.5	21.9	18.0	78.3	0.0	0.0	0.0	0.0
23	15.9	20.9	17.0	90.0	23.9	0.0	23.9	0.0
24	15.0	23.0	18.2	74.3	4.0	0.0	4.0	.8
25	14.9	26.0	20.2	67.0	0.0	11.9	11.9	4.7
26	16.0	25.9	20.7	70.3	0.0	2.6	2.6	6.3
27	16.5	26.1	19.5	68.7	8.8	0.0	8.8	4.2
28	16.0	24.0	19.4	76.7	0.0	0.0	0.0	3.0
29	15.9	25.1	19.7	74.7	.4	0.0	.4	3.6
30	16.5	25.8	20.5	73.3	0.0	34.3	34.3	2.4
31	16.0	27.9	20.2	70.3	.4	1.4	1.8	6.4
Total :					61.6	152.3	213.9	130.5
Promedio :	15.6	25.1	19.7	72.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	22.9	18.2	80.0	20.1	0.0	20.1	.6
2	14.9	25.9	19.1	73.0	.8	.1	.9	5.9
3	16.0	27.2	21.6	66.0	0.0	0.0	0.0	6.9
4	17.0	25.0	18.7	78.7	8.4	0.0	8.4	3.7
5	16.2	27.2	20.5	73.3	5.5	20.0	25.5	5.7
6	17.0	25.5	19.6	77.7	10.8	15.8	26.6	3.0
7	16.9	24.2	19.4	77.0	3.8	6.1	9.9	2.0
8	14.5	24.1	18.9	80.0	14.8	7.0	21.8	5.2
9	15.2	24.9	20.0	73.0	0.0	5.0	5.0	4.5
10	16.8	26.0	20.3	73.0	0.0	0.0	0.0	4.8
11	17.0	24.9	19.4	81.0	3.9	0.0	3.9	1.1
12	16.1	24.0	19.7	82.3	0.0	0.0	0.0	.9
13	16.2	27.1	20.8	71.3	7.6	22.7	30.3	4.1
14	16.0	21.4	17.0	89.0	11.5	0.0	11.5	.3
15	13.0	24.5	18.7	74.7	.5	0.0	.5	5.6
16	15.9	27.9	20.0	71.0	.6	.9	1.5	6.9
17	16.0	18.2	16.7	93.7	10.5	0.0	10.5	.2
18	14.0	23.2	18.8	75.7	2.7	12.3	15.0	2.1
19	15.1	24.9	19.6	77.0	.7	45.5	46.2	3.5
20	15.0	25.0	18.9	84.7	.5	7.7	8.2	3.2
21	16.0	24.3	20.0	76.7	0.0	0.0	0.0	3.3
22	17.1	20.9	18.4	84.3	.4	0.0	.4	.4
23	14.9	26.0	20.6	73.0	0.0	9.7	9.7	5.8
24	17.0	22.3	18.5	90.7	2.1	0.0	2.1	1.4
25	14.9	23.0	18.0	88.3	1.8	2.1	3.9	1.1
26	16.1	23.1	19.1	85.0	1.0	15.6	16.6	3.0
27	16.0	23.9	19.4	84.7	3.4	0.0	3.4	3.2
28	16.1	25.9	18.9	78.7	7.4	2.2	9.6	1.0
29	15.0	23.0	18.4	88.3	2.2	.8	3.0	.6
30	14.6	25.5	21.1	70.7	0.0	62.5	62.5	3.5
31								
Total :					121.0	236.0	357.0	93.5
Promedio :	15.7	24.4	19.2	79.1				

Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.4	23.2	18.9	80.0	0.0	0.0	0.0	1.4
2	16.0	24.0	19.2	80.7	.4	0.0	.4	3.8
3	15.0	26.0	21.2	68.0	0.0	0.0	0.0	6.2
4	15.9	22.1	17.9	88.7	18.1	0.0	18.1	.5
5	14.1	22.9	18.5	81.3	0.0	1.4	1.4	2.7
6	15.1	21.6	18.4	85.7	7.7	10.1	17.8	.1
7	15.4	23.0	18.7	80.0	0.0	0.0	0.0	.7
8	14.0	25.3	19.5	74.0	2.3	11.8	14.1	6.9
9	16.0	24.9	19.9	84.0	15.6	2.9	18.5	1.4
10	15.0	26.0	20.5	74.0	0.0	0.0	0.0	5.4
11	16.2	26.9	20.5	70.0	0.0	0.0	0.0	3.9
12	16.1	23.9	18.8	83.0	5.4	0.0	5.4	2.8
13	16.7	22.8	18.8	88.0	.8	7.6	8.4	.2
14	16.5	22.9	19.0	89.3	9.8	0.0	9.8	2.3
15	15.4	24.0	19.3	84.0	12.0	8.4	20.4	4.3
16	16.0	20.0	18.0	90.7	9.5	.4	9.9	0.0
17	15.8	25.0	19.6	75.7	0.0	0.0	0.0	5.6
18	16.9	23.0	19.2	82.0	0.0	0.0	0.0	0.0
19	17.0	22.1	19.1	81.3	0.0	0.0	0.0	.7
20	16.2	25.8	20.2	72.3	0.0	0.0	0.0	5.1
21	16.1	25.0	21.0	74.7	0.0	0.0	0.0	2.1
22	16.2	24.4	19.2	83.0	6.9	6.4	13.3	1.3
23	15.0	25.8	19.3	71.0	0.0	0.0	0.0	6.2
24	16.0	20.0	17.6	89.3	1.5	.8	2.3	0.0
25	15.8	23.1	19.0	80.7	.8	0.0	.8	.5
26	14.9	25.8	20.4	68.3	.1	24.0	24.1	2.7
27	15.8	24.0	19.4	79.3	.4	0.0	.4	.6
28	16.8	24.2	20.2	77.7	0.0	1.1	1.1	1.3
29	16.9	23.9	17.8	88.0	6.1	7.5	13.6	.7
30	15.1	26.0	19.0	75.7	2.3	0.0	2.3	4.9
31	15.3	24.2	18.9	88.7	10.4	0.0	10.4	3.8
Total					110.1	82.4	192.5	78.1
Promedio	15.8	23.9	19.2	80.3				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	21.4	17.3	91.3	9.1	0.0	9.1	0.0
2	16.0	23.0	19.2	83.7	3.4	1.2	4.6	1.4
3	16.8	22.7	18.8	90.0	3.1	0.0	3.1	1.3
4	16.0	24.1	20.2	79.7	0.0	.3	.3	3.2
5	15.0	22.6	16.9	91.0	34.1	0.0	34.1	0.0
6	14.8	23.3	17.6	84.0	1.7	3.5	5.2	1.2
7	15.8	23.5	18.9	81.7	.2	.2	.4	3.0
8	15.4	22.9	19.5	78.7	0.0	0.0	0.0	1.2
9	16.8	23.7	20.2	73.7	0.0	0.0	0.0	2.2
10	16.1	27.9	21.5	71.3	20.0	0.0	20.0	4.1
11	14.1	27.8	21.3	74.3	7.3	5.4	12.7	9.3
12	16.5	24.2	19.7	86.7	5.4	2.4	7.8	3.6
13	16.1	24.9	18.8	80.0	1.4	1.5	2.9	3.7
14	15.0	23.2	19.2	81.3	.8	9.1	9.9	.2
15	16.1	21.4	18.6	80.3	.1	0.0	.1	.3
16	15.9	25.0	19.9	76.7	0.0	0.0	0.0	3.2
17	16.9	24.1	19.9	79.7	.1	0.0	.1	3.2
18	17.0	22.8	19.5	77.3	0.0	2.4	2.4	1.0
19	16.9	23.0	19.5	82.0	0.0	2.3	2.3	.8
20	16.0	22.9	19.2	88.7	.3	.1	.4	1.7
21	15.9	25.9	19.8	73.7	0.0	0.0	0.0	2.7
22	16.0	25.8	18.8	81.3	9.4	37.3	46.7	1.4
23	15.2	23.0	18.4	88.7	1.7	11.1	12.8	1.4
24	15.8	22.9	18.7	83.3	.3	.4	.7	1.3
25	16.0	25.4	20.2	72.7	0.0	0.0	0.0	5.0
26	15.0	24.2	19.8	78.0	.1	0.0	.1	4.8
27	14.1	24.8	20.0	72.3	0.0	0.0	0.0	3.9
28	16.8	24.1	19.6	77.7	0.0	5.6	5.6	3.7
29	16.0	23.0	18.9	79.3	0.0	0.0	0.0	2.3
30	16.1	23.5	19.2	77.0	.3	0.0	.3	3.8
31								
Total					98.8	82.8	181.6	74.9
Promedio	15.8	23.9	19.3	80.5				

Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.9	19.8	75.3	1.9	0.0	1.9	6.5
2	15.2	27.1	19.9	71.7	2.7	0.0	2.7	5.1
3	14.5	23.0	18.4	81.0	.1	0.0	.1	.6
4	14.8	23.7	19.1	80.7	.3	7.4	7.7	1.5
5	16.0	21.9	18.6	84.0	4.7	0.0	4.7	.8
6	16.0	20.2	17.7	86.7	6.4	0.0	6.4	.1
7	14.8	25.0	18.6	71.3	0.0	0.0	0.0	6.3
8	15.1	27.1	20.4	71.7	.1	1.0	1.1	8.4
9	14.8	26.9	20.9	67.3	0.0	0.0	0.0	9.4
10	15.8	26.5	22.2	64.7	0.0	0.0	0.0	9.0
11	17.0	25.2	20.7	69.7	0.0	0.0	0.0	4.4
12	16.8	26.1	19.8	75.0	2.3	0.0	2.3	4.3
13	15.4	23.2	18.6	83.7	0.0	9.9	9.9	2.3
14	14.8	26.9	21.0	70.3	0.0	0.0	0.0	7.1
15	16.0	23.6	19.5	82.7	0.0	0.0	0.0	2.6
16	16.2	20.1	18.4	87.3	6.9	4.9	11.8	.3
17	16.0	23.8	19.0	79.3	0.0	0.0	0.0	1.2
18	15.4	23.7	19.5	73.3	.7	0.0	.7	4.0
19	15.8	23.0	18.5	86.7	.1	0.0	.1	1.0
20	16.1	22.8	19.0	75.7	.1	12.5	12.6	2.2
21	15.2	22.9	19.5	78.0	0.0	50.3	50.3	3.1
22	15.4	24.4	19.2	76.3	0.0	0.0	0.0	4.7
23	16.1	21.8	18.4	83.7	.2	.2	.4	1.0
24	16.0	23.0	18.8	86.3	0.0	9.2	9.2	2.8
25	15.1	25.9	18.0	79.3	31.4	48.9	80.3	5.3
26	15.0	24.0	18.2	79.3	.4	19.6	20.0	.1
27	14.8	19.8	16.6	83.7	4.6	0.0	4.6	.4
28	15.0	21.9	18.7	79.3	.2	0.0	.2	1.5
29	14.9	24.0	19.8	72.7	0.0	0.0	0.0	2.7
30	14.6	25.8	19.0	73.3	2.8	0.0	2.8	5.3
31	14.2	22.9	17.7	87.0	4.4	0.0	4.4	3.0
Total :					70.3	163.9	234.2	107.0
Promedio :	15.4	24.0	19.1	78.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	19.9	17.2	86.0	6.2	7.7	13.9	0.0
2	14.5	24.2	19.0	77.3	0.0	8.1	8.1	4.9
3	15.9	22.5	18.9	79.7	.6	0.0	.6	1.8
4	15.7	21.8	18.5	84.7	0.0	0.0	0.0	.7
5	14.9	22.3	18.3	84.7	.9	.5	1.4	1.8
6	14.7	24.0	19.6	72.7	0.0	0.0	0.0	7.8
7	15.1	26.3	20.9	72.3	.1	0.0	.1	7.1
8	16.0	25.9	20.5	69.0	0.0	0.0	0.0	7.5
9	15.9	23.2	18.1	79.3	.8	4.1	4.9	2.0
10	15.1	21.2	18.3	81.0	2.4	15.6	18.0	2.2
11	14.4	20.9	16.3	87.0	1.0	2.4	3.4	.4
12	15.1	22.9	17.6	92.0	1.2	0.0	1.2	.8
13	13.8	22.6	18.5	77.7	.1	0.0	.1	1.5
14	14.2	22.8	18.6	77.3	.3	1.8	2.1	2.6
15	15.2	20.7	17.3	89.7	1.2	.5	1.7	.3
16	13.8	24.1	18.0	77.0	0.0	.1	.1	1.5
17	15.3	23.8	18.3	77.7	.5	0.0	.5	5.8
18	14.8	23.1	17.3	88.7	31.3	.1	31.4	1.1
19	14.3	22.8	19.2	76.3	0.0	2.3	2.3	1.2
20	15.7	22.9	18.3	81.3	.6	1.5	2.1	3.3
21	15.5	24.9	19.4	75.0	.3	0.0	.3	2.4
22	14.8	24.3	19.7	73.7	.1	6.9	7.0	4.7
23	15.6	24.1	19.0	91.7	0.0	0.0	0.0	2.1
24	14.2	25.9	20.0	69.3	3.7	0.0	3.7	5.5
25	14.9	23.9	18.5	78.0	0.0	0.0	0.0	1.5
26	14.6	24.4	18.8	79.7	3.5	.8	4.3	1.0
27	15.9	24.3	19.1	82.0	.5	0.0	.5	1.4
28	16.0	24.9	20.0	76.7	0.0	0.0	0.0	2.4
29	16.0	25.1	19.9	76.3	0.0	4.9	4.9	4.7
30	15.2	27.0	20.3	68.0	0.0	0.0	0.0	6.7
31	15.3	26.7	19.8	72.3	0.0	0.0	0.0	6.0
Total :					55.3	57.3	112.6	92.7
Promedio :	15.1	23.7	18.8	79.2				

Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	25.4	19.1	80.0	.5	0.0	.5	4.0
2	15.6	26.8	20.9	64.0	0.0	0.0	0.0	6.1
3	16.4	27.1	21.0	58.0	0.0	0.0	0.0	6.7
4	15.2	27.9	21.7	56.7	0.0	0.0	0.0	9.1
5	15.1	26.5	20.1	67.3	11.4	0.0	11.4	5.7
6	14.3	23.2	19.5	73.0	0.0	29.9	29.9	2.5
7	15.8	25.3	20.0	75.0	0.0	0.0	0.0	4.7
8	16.7	24.0	19.5	77.0	9.5	0.0	9.5	1.2
9	15.0	25.2	20.1	77.0	0.0	1.9	1.9	4.5
10	15.8	23.5	18.9	82.0	1.8	.7	2.5	4.1
11	16.8	24.8	19.2	78.3	2.2	.5	2.7	2.5
12	16.2	23.5	18.4	80.7	11.4	0.0	11.4	1.6
13	13.9	22.0	16.7	87.7	28.6	0.0	28.6	.9
14	15.0	23.7	17.7	83.3	.8	0.0	.8	2.9
15	14.9	25.1	19.9	72.3	3.0	4.4	7.4	5.5
16	14.9	24.8	18.8	85.0	5.0	5.8	10.8	5.5
17	12.9	25.9	18.6	68.3	.1	0.0	.1	6.7
18	14.7	24.8	19.4	74.3	0.0	0.0	0.0	1.9
19	15.9	26.9	21.8	71.3	0.0	0.0	0.0	7.0
20	16.2	25.9	20.7	72.7	0.0	0.0	0.0	4.8
21	15.3	26.0	17.7	82.3	70.5	2.1	72.6	2.5
22	15.2	23.1	17.2	88.3	26.9	0.0	26.9	2.4
23	15.0	23.5	18.3	85.3	9.6	.1	9.7	2.3
24	14.9	24.5	18.7	72.7	.3	.3	.6	4.9
25	15.5	23.9	19.1	79.3	.2	0.0	.2	2.7
26	15.8	24.3	19.3	78.3	0.0	0.0	0.0	1.9
27	15.1	26.3	19.3	73.0	0.0	5.0	5.0	7.3
28	16.2	26.4	20.2	77.0	4.5	0.0	4.5	4.7
29	15.9	23.5	18.7	80.7	23.3	0.0	23.3	.3
30	15.3	25.0	19.9	78.3	0.0	42.7	42.7	4.4
31								
Total :					209.6	93.4	303.0	121.3
Promedio :	15.4	25.0	19.3	76.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.0	19.0	85.0	0.0	0.0	0.0	1.7
2	15.1	24.8	18.9	79.0	13.7	0.0	13.7	5.2
3	14.9	25.5	20.2	71.7	0.0	0.0	0.0	7.5
4	15.0	27.1	19.9	72.0	2.0	53.8	55.8	6.8
5	15.7	22.1	18.2	81.0	0.0	0.0	0.0	0.0
6	14.5	24.8	19.5	77.7	5.6	8.1	13.7	3.7
7	16.2	22.0	18.3	93.3	1.9	.2	2.1	.6
8	17.0	26.5	20.1	75.0	33.9	31.6	65.5	5.8
9	15.3	20.1	17.2	89.0	7.6	11.0	18.6	.2
10	15.2	20.5	16.7	93.0	29.4	17.2	46.6	.7
11	14.8	21.5	16.8	93.7	7.1	0.0	7.1	.8
12	14.0	25.2	18.8	73.7	.9	.2	1.1	4.3
13	15.6	24.5	18.4	79.7	.5	0.0	.5	5.8
14	15.5	23.5	17.3	87.3	6.2	0.0	6.2	1.8
15	14.5	23.2	18.7	82.7	.2	.1	.3	1.8
16	15.7	22.5	18.3	86.0	0.0	0.0	0.0	1.2
17	14.8	22.8	18.1	83.3	23.0	1.2	24.2	1.9
18	15.8	22.9	19.0	80.3	.2	7.8	8.0	1.2
19	13.7	24.0	17.7	77.3	27.5	0.0	27.5	4.8
20	14.0	23.8	18.1	82.7	6.7	.3	7.0	3.6
21	14.4	24.5	18.5	76.7	34.0	0.0	34.0	4.3
22	15.5	24.0	19.0	79.3	0.0	2.1	2.1	3.0
23	15.4	23.6	18.7	83.3	.4	0.0	.4	2.5
24	14.5	24.3	18.5	79.0	5.4	1.7	7.1	2.5
25	13.2	22.7	17.9	83.0	6.1	0.0	6.1	4.4
26	15.0	21.7	17.1	87.0	4.3	.1	4.4	.9
27	15.1	22.1	18.5	85.3	0.0	0.0	0.0	0.0
28	15.0	22.7	17.7	86.0	.8	.6	1.4	2.7
29	14.8	26.0	19.8	72.0	.1	0.0	.1	6.2
30	16.0	23.1	18.5	84.7	3.5	.4	3.9	2.1
31	15.5	22.0	18.0	83.0	1.8	0.0	1.8	1.1
Total :					222.8	136.4	359.2	89.1
Promedio :	15.1	23.5	18.4	82.0				

Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.0	22.8	18.6	77.7	.3	0.0	.3	1.5
2	13.7	22.5	17.5	90.7	1.1	0.0	1.1	1.8
3	15.0	24.8	19.2	76.3	0.0	0.0	0.0	2.0
4	14.9	25.6	19.7	71.3	.4	0.0	.4	5.0
5	15.6	24.5	20.3	74.7	0.0	2.8	2.8	3.5
6	16.5	24.8	18.3	86.0	.3	2.7	3.0	3.6
7	15.2	20.8	18.5	87.0	.6	3.7	4.3	.3
8	14.7	21.0	17.9	90.3	0.0	.4	.4	.5
9	13.9	23.1	17.3	87.0	1.6	1.7	3.3	3.5
10	15.3	24.1	19.7	75.7	0.0	28.1	28.1	3.5
11	15.9	24.2	19.0	80.3	0.0	20.1	20.1	2.9
12	14.8	23.2	17.8	87.0	3.4	29.7	33.1	1.4
13	14.7	24.3	19.2	79.3	0.0	0.0	0.0	5.3
14	15.0	24.0	19.4	75.3	.5	0.0	.5	4.0
15	14.9	23.7	18.2	76.3	.2	0.0	.2	2.8
16	15.4	25.7	19.7	74.0	0.0	3.5	3.5	2.7
17	16.7	20.3	17.8	94.7	3.4	0.0	3.4	0.0
18	14.9	24.5	18.8	77.3	1.7	0.0	1.7	5.9
19	15.3	23.0	18.5	81.0	.4	0.0	.4	2.2
20	14.5	25.0	19.3	73.7	.1	0.0	.1	3.5
21	15.8	22.4	17.2	92.0	7.5	0.0	7.5	.4
22	15.7	23.2	18.4	79.3	5.2	0.0	5.2	1.9
23	15.0	26.2	20.6	69.3	0.0	0.0	0.0	6.9
24	17.1	25.0	19.9	80.3	.4	19.6	20.0	3.4
25	16.5	23.9	19.2	79.3	.6	1.2	1.8	1.7
26	16.1	23.8	18.8	84.0	3.6	0.0	3.6	1.8
27	15.8	26.2	19.4	72.3	0.0	.2	.2	8.0
28	14.9	25.3	20.3	68.3	0.0	0.0	0.0	6.5
29	15.1	26.0	19.8	68.3	0.0	0.0	0.0	7.6
30	15.0	27.0	20.5	67.0	0.0	26.9	26.9	9.2
31								
Total :					31.3	140.6	171.9	103.3
Promedio :	15.3	24.0	18.9	79.2				

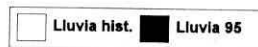
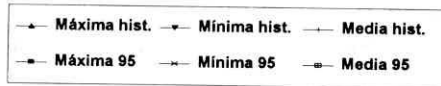
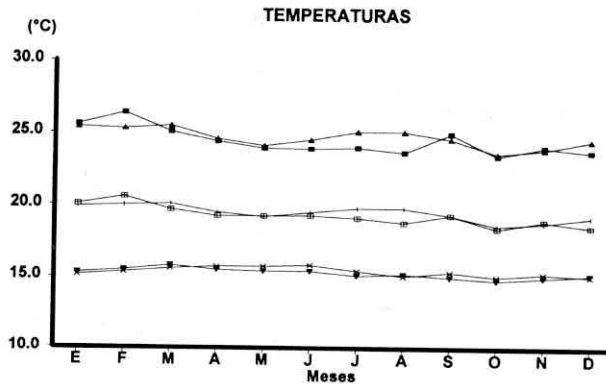
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	26.0	19.7	70.0	5.0	0.0	5.0	8.2
2	15.8	25.0	19.2	79.7	7.3	.2	7.5	2.6
3	15.2	24.0	18.9	80.0	6.9	46.3	53.2	2.6
4	14.8	23.5	18.6	81.0	0.0	0.0	0.0	2.0
5	15.2	22.7	18.5	82.3	0.0	2.6	2.6	2.1
6	15.6	24.4	18.6	80.3	4.8	38.7	43.5	1.8
7	14.0	21.8	15.5	95.3	15.9	0.0	15.9	.3
8	14.0	25.1	18.9	72.0	0.0	0.0	0.0	8.5
9	13.9	25.9	19.5	68.0	0.0	0.0	0.0	7.5
10	14.8	25.0	19.1	76.3			33.8	4.6
11	15.2	21.5	17.5	89.3			12.0	1.6
12	15.0	24.2	18.6	76.3	0.0	.9	.9	3.3
13	15.8	23.4	18.7	81.3	.1	.1	.2	1.9
14	15.4	21.8	17.8	87.0			12.3	1.7
15	15.4	22.9	18.6	86.3			12.0	2.2
16	15.0	25.0	18.3	87.3	13.0	31.9	44.9	2.5
17	15.8	26.0	18.7	81.7	2.3	7.8	10.1	3.8
18	15.9	22.0	19.0	86.7	0.0	0.0	0.0	.9
19	16.5	23.0	19.4	84.7	0.0	25.2	25.2	.6
20	14.2	23.1	18.0	79.0	0.0	0.0	0.0	4.0
21	14.0	21.2	16.6	88.0	3.3	.2	3.5	1.0
22	13.0	22.5	18.2	80.0	0.0	0.0	0.0	1.7
23	15.3	23.1	17.8	84.7	3.0	0.0	3.0	3.4
24	15.0	24.2	19.2	79.3	0.0	17.8	17.8	4.0
25	15.9	23.2	18.0	87.7	2.5	0.0	2.5	1.7
26	15.8	24.0	18.8	83.0	0.0	0.0	0.0	3.3
27	15.0	24.8	19.8	75.3	0.0	0.0	0.0	4.0
28	15.9	23.6	18.9	79.7	0.0	0.0	0.0	2.3
29	15.4	24.2	19.1	78.7	0.0	8.5	8.5	3.8
30	14.5	25.1	19.1	74.7	0.0	0.0	0.0	6.4
31	15.7	24.0	19.5	73.7	0.0	0.0	0.0	3.4
Total :							314.4	97.7
Promedio :	15.1	23.7	18.6	80.9				

Estación : EL JAZMIN
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 55'N
 Longitud : 75 ° 38'W
 Altitud : 1600 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.1	25.6	20.1	27.9	12.8	70.5	48.2	15	184.8
Febrero	15.3	26.4	20.6	29.0	13.9	65.7	84.2	9	181.5
Marzo	15.6	25.1	19.7	28.2	13.0	72.3	213.9	19	130.5
Abril	15.7	24.4	19.3	27.9	13.0	79.1	357.0	26	93.5
Mayo	15.8	23.9	19.2	26.9	14.0	80.3	192.5	20	78.1
Junio	15.8	23.9	19.3	27.9	14.1	80.5	181.6	23	74.9
Julio	15.4	24.0	19.1	27.1	14.2	78.0	234.2	22	107.0
Agosto	15.1	23.7	18.8	27.0	13.8	79.2	112.6	23	92.7
Septiembre	15.4	25.0	19.3	27.9	12.9	76.0	303.0	22	121.3
Octubre	15.1	23.5	18.4	27.1	13.2	82.0	359.2	26	89.1
Noviembre	15.3	24.0	18.9	27.0	13.7	79.2	171.9	25	103.3
Diciembre	15.1	23.7	18.6	26.0	13.0	80.9	314.4	20	97.7
Promedio :	15.4	24.4	19.3			77.0			
Absoluta :				29.0	12.8				
Total :							2572.7	250	1354.4



Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45'N
 Longitud : 75 ° 45'W
 Altitud : 1350 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	29.0	22.3	70.3	0.0	0.0	0.0	8.2
2	16.0	28.9	23.0	69.7	0.0	0.0	0.0	8.8
3	16.4	29.1	23.0	72.7	0.0	0.0	0.0	10.1
4	16.0	28.5	20.9	75.3	2.3	0.0	2.3	6.4
5	17.0	29.9	22.1	70.0	0.0	0.0	0.0	9.9
6	17.1	28.1	22.4	71.7	0.0	0.0	0.0	8.9
7	16.5	28.0	21.2	73.3	0.0	0.0	0.0	7.4
8	17.1	27.2	21.3	75.0	0.0	0.0	0.0	4.2
9	15.5	29.8	22.0	67.3	0.0	.1	.1	10.5
10	17.0	29.1	22.1	68.3	0.0	0.0	0.0	7.9
11	17.2	28.2	22.5	69.7	0.0	0.0	0.0	8.2
12	17.8	28.9	22.2	68.7	0.0	20.2	20.2	7.4
13	17.0	26.0	20.1	79.7	.1	0.0	.1	2.5
14	15.2	27.5	20.9	72.7	0.0	0.0	0.0	7.4
15	15.8	28.0	22.2	67.0	0.0	0.0	0.0	7.3
16	15.0	29.9	22.6	67.0	0.0	0.0	0.0	8.3
17	16.2	30.4	22.8	70.0	0.0	0.0	0.0	8.6
18	17.0	29.8	21.4	77.0	6.5	0.0	6.5	6.1
19	17.8	28.0	22.4	74.0	0.0	0.0	0.0	6.5
20	18.0	26.8	20.8	87.0	2.9	0.0	2.9	1.1
21	18.1	26.2	20.9	85.3	.2	0.0	.2	3.8
22	17.6	27.2	22.3	74.3	.2	0.0	.2	4.2
23	17.0	28.0	22.4	75.0	0.0	0.0	0.0	4.9
24	16.8	31.0	22.7	67.7	0.0	0.0	0.0	9.4
25	16.0	28.5	22.3	72.0	0.0	0.0	0.0	6.4
26	16.2	29.8	22.8	72.7	0.0	0.0	0.0	6.9
27	17.1	28.2	22.8	72.0	0.0	0.0	0.0	4.8
28	17.0	27.6	21.2	79.3	0.0	.1	.1	3.4
29	17.1	29.5	21.3	79.7	.5	20.5	21.0	5.3
30	17.2	26.8	21.4	78.7	0.0	0.0	0.0	5.4
31	15.0	27.0	20.6	80.0	0.0	0.0	0.0	2.2
Total					12.7	40.9	53.6	202.4
Promedio	16.7	28.4	21.9	73.6				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	28.9	22.9	69.7	0.0	0.0	0.0	7.8
2	16.8	29.0	22.2	74.0	0.0	0.0	0.0	5.9
3	17.0	29.5	22.6	69.7	0.0	0.0	0.0	6.4
4	17.1	28.0	22.2	71.3	0.0	0.0	0.0	3.2
5	17.5	29.0	21.8	77.0	0.0	15.6	15.6	5.2
6	17.2	29.2	22.9	73.3	0.0	0.0	0.0	5.5
7	17.0	30.6	24.0	64.7	0.0	0.0	0.0	9.2
8	18.0	29.9	23.8	65.0	0.0	0.0	0.0	4.5
9	17.2	29.0	23.0	67.3	0.0	0.0	0.0	6.4
10	16.0	31.0	23.0	67.0	0.0	0.0	0.0	9.5
11	15.2	32.0	23.3	62.7	0.0	0.0	0.0	9.7
12	15.4	31.0	23.1	67.7	0.0	0.0	0.0	9.1
13	17.0	30.0	22.8	69.0	0.0	0.0	0.0	8.0
14	16.1	31.0	23.3	63.7	0.0	0.0	0.0	9.3
15	16.0	30.5	23.1	65.7	0.0	0.0	0.0	9.4
16	16.4	30.0	23.1	64.3	0.0	0.0	0.0	9.1
17	15.5	29.9	22.9	64.0	0.0	0.0	0.0	7.6
18	16.8	29.4	22.5	64.0	0.0	0.0	0.0	6.3
19	16.0	30.0	22.6	68.0	0.0	0.0	0.0	5.6
20	18.0	26.9	21.6	80.7	0.0	0.0	0.0	2.4
21	17.9	25.0	19.6	81.7	8.6	0.0	8.6	.6
22	16.0	29.0	22.0	63.3	0.0	0.0	0.0	8.5
23	14.2	29.2	22.2	60.7	0.0	0.0	0.0	9.9
24	15.7	28.0	22.8	62.3	0.0	0.0	0.0	5.3
25	17.0	27.4	22.5	68.0	0.0	0.0	0.0	3.5
26	16.9	24.2	20.1	84.7	.2	0.0	.2	.5
27	15.0	30.0	22.6	67.3	0.0	4.2	4.2	8.5
28	17.0	28.5	21.8	76.7	1.2	0.0	1.2	5.9
29								
30								
31								
Total					10.0	19.8	29.8	182.8
Promedio	16.5	29.1	22.5	69.0				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45' N
 Longitud : 75 ° 45' W
 Altitud : 1350 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.4	23.1	69.3	0.0	0.0	0.0	3.6
2	16.8	29.0	21.9	76.7	0.0	0.0	0.0	5.3
3	16.9	31.0	23.5	68.0	0.0	0.0	0.0	7.0
4	17.3	27.2	22.5	72.3	0.0	0.0	0.0	3.9
5	17.2	31.0	23.5	69.3	0.0	0.0	0.0	5.4
6	17.4	28.8	21.8	77.3	0.0	0.0	0.0	2.3
7	18.0	28.2	21.6	76.7	1.0	9.0	10.0	3.0
8	17.2	29.2	21.2	77.7	.5	45.8	46.3	5.4
9	17.0	26.0	20.9	84.0	0.0	0.0	0.0	2.3
10	18.1	29.5	22.8	73.0	0.0	4.0	4.0	5.2
11	18.0	21.8	19.3	86.7	.3	0.0	.3	.2
12	17.0	28.2	21.5	72.0	0.0	0.0	0.0	5.8
13	15.8	30.0	22.2	63.3	0.0	0.0	0.0	9.2
14	14.2	29.2	21.8	58.0	0.0	0.0	0.0	9.4
15	14.0	28.2	21.2	67.3	0.0	0.0	0.0	8.9
16	14.1	30.0	21.6	66.0	0.0	0.0	0.0	10.1
17	15.5	28.8	22.8	67.7	0.0	0.0	0.0	7.0
18	17.0	28.5	23.1	70.7	0.0	0.0	0.0	3.8
19	18.0	28.2	20.9	85.0	1.4	.9	2.3	2.5
20	17.0	28.0	21.6	76.3	0.0	20.7	20.7	2.3
21	16.0	24.0	20.1	91.0	1.0	1.9	2.9	.3
22	16.6	24.8	20.3	82.7	0.0	2.0	2.0	0.0
23	17.5	23.5	20.0	93.3	6.1	0.0	6.1	.7
24	17.0	28.5	20.2	79.7	1.1	0.0	1.1	2.6
25	16.0	28.0	21.7	75.0	0.0	0.0	0.0	4.6
26	18.0	29.0	22.5	78.7	4.5	18.2	22.7	5.5
27	17.0	28.5	21.0	81.7	.9	0.0	.9	4.4
28	17.2	28.0	21.2	79.7	1.3	0.0	1.3	4.2
29	17.5	26.2	21.0	81.7	.9	0.0	.9	2.5
30	17.0	28.5	23.4	74.3	0.0	0.0	0.0	3.9
31	18.0	29.2	21.8	79.3	13.0	0.0	13.0	5.4
Total :					32.0	102.5	134.5	136.7
Promedio :	16.8	28.0	21.7	75.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.8	19.8	89.0	3.7	0.0	3.7	.3
2	15.0	26.4	21.2	74.0	.1	.1	.2	4.2
3	18.0	29.8	24.1	69.7	0.0	0.0	0.0	7.9
4	18.5	29.2	23.2	69.7	0.0	0.0	0.0	4.6
5	18.0	30.0	22.6	77.3	2.8	0.0	2.8	5.7
6	18.6	29.5	22.0	76.7	2.0	12.5	14.5	4.0
7	18.0	26.0	20.3	86.0	2.4	1.0	3.4	2.5
8	16.0	28.2	21.8	76.0	0.0	31.9	31.9	5.2
9	15.8	28.0	20.7	79.0	0.0	.3	.3	4.1
10	18.0	27.0	22.1	79.7	.5	0.0	.5	3.9
11	18.1	26.9	20.9	83.3	1.1	0.0	1.1	2.0
12	17.0	25.2	20.8	82.3	0.0	0.0	0.0	.2
13	16.8	29.0	22.3	73.3	0.0	.6	.6	6.4
14	16.0	20.8	17.8	95.0	14.3	0.0	14.3	0.0
15	14.0	28.0	22.0	70.3			0.0	7.2
16	17.0	30.5	20.7	79.0			1.0	7.7
17	17.2	20.2	18.1	91.7			5.0	0.0
18	15.0	27.5	21.2	74.7	0.0	0.0	0.0	5.2
19	17.0	27.2	20.7	80.3	3.5	7.3	10.8	2.5
20	16.2	27.3	20.9	81.0	3.6	13.7	17.3	4.5
21	16.0	26.5	20.9	78.0	0.0	18.0	18.0	5.0
22	16.9	22.4	19.1	90.3	6.0	0.0	6.0	.1
23	16.0	28.9	22.4	75.0	0.0	0.0	0.0	7.4
24	18.2	26.0	19.4	89.7	1.5	0.0	1.5	2.5
25	15.0	26.1	19.9	87.3	0.0	.5	.5	2.6
26	17.0	25.0	19.9	91.7	6.9	32.5	39.4	2.9
27	15.8	26.0	21.0	81.3	2.5	0.0	2.5	3.4
28	17.5	27.0	20.3	83.0	11.9	1.1	13.0	3.2
29	15.8	25.0	18.6	89.0	26.2	.1	26.3	2.4
30	15.6	27.7	22.6	78.0	0.0	14.3	14.3	3.4
31								
Total :							228.9	111.0
Promedio :	16.7	26.7	20.9	81.0				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45'N
 Longitud : 75 ° 45'W
 Altitud : 1350 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.5	25.2	20.6	83.3	0.0	0.0	0.0	3.7
2	16.3	26.0	21.1	78.0	1.0	.1	1.1	3.8
3	16.6	28.2	22.5	79.7	1.1	0.0	1.1	7.1
4	17.5	24.0	19.3	94.3	9.0	0.0	9.0	1.3
5	15.0	26.0	20.2	82.7	1.3	3.2	4.5	.9
6	16.5	24.3	19.8	87.3	2.3	9.1	11.4	.5
7	16.7	25.0	20.5	81.3	0.0	0.0	0.0	1.3
8	16.0	27.5	22.0	78.7	0.0	0.0	0.0	6.6
9	18.0	28.2	21.1	84.0	7.6	2.3	9.9	2.4
10	15.2	27.0	22.5	77.3	.1	0.0	.1	6.3
11	18.0	28.4	22.1	79.7	0.0	0.0	0.0	4.5
12	18.1	26.0	21.5	87.0	15.7	0.0	15.7	2.5
13	18.0	25.0	20.0	94.0	22.2	0.0	22.2	.5
14	17.0	26.0	21.3	82.3	.1	0.0	.1	2.8
15	16.8	27.8	22.3	76.3	0.0	1.6	1.6	5.9
16	18.0	24.5	19.9	92.7	3.0	.5	3.5	.1
17	17.8	27.0	22.2	78.7	0.0	0.0	0.0	3.0
18	18.4	24.0	21.3	86.3	1.4	0.0	1.4	0.0
19	18.0	25.1	21.1	85.7	0.0	0.0	0.0	1.1
20	18.1	28.2	22.7	75.0	.2	6.4	6.6	5.9
21	17.8	28.4	22.5	79.0	0.0	0.0	0.0	6.1
22	18.5	26.3	22.1	80.7	2.5	0.0	2.5	1.3
23	18.0	27.1	21.3	66.7	0.0	5.9	5.9	5.7
24	17.0	24.1	20.1	82.7	6.3	7.6	13.9	.6
25	16.9	24.9	20.4	87.0	1.0	0.0	1.0	1.0
26	17.0	28.8	22.3	76.3	0.0	10.2	10.2	5.7
27	17.2	26.0	21.6	81.3	0.0	0.0	0.0	3.6
28	18.0	27.2	21.3	78.3	1.0	.5	1.5	3.0
29	17.9	25.2	19.8	87.3	3.5	3.0	6.5	1.0
30	16.0	25.7	21.0	83.3	0.0	0.0	0.0	3.2
31	17.0	27.5	21.0	82.3	.8	0.0	.8	5.4
Total					80.1	50.4	130.5	96.8
Promedio	17.2	26.3	21.2	82.2				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.1	19.9	87.7	3.8	10.6	14.4	0.0
2	18.0	25.0	20.7	85.0	.3	4.0	4.3	1.2
3	17.0	24.9	21.6	81.7	.4	0.0	.4	2.0
4	17.8	27.9	22.4	80.3	0.0	0.0	0.0	4.4
5	16.8	22.3	18.5	94.7	19.9	0.0	19.9	0.0
6	16.0	27.2	20.7	83.0	0.0	37.6	37.6	4.2
7	16.9	26.9	21.4	82.3	0.0	0.0	0.0	5.9
8	17.0	25.8	20.8	83.7	0.0	0.0	0.0	1.4
9	17.9	28.9	22.2	80.7	0.0	0.0	0.0	4.1
10	19.0	29.2	22.3	81.7	0.0	0.0	0.0	5.3
11	17.0	29.8	22.9	77.3	0.0	0.0	0.0	8.1
12	18.7	26.9	22.4	81.0	0.0	0.0	0.0	1.3
13	18.2	27.5	20.9	82.7	1.2	0.0	1.2	3.3
14	17.0	26.4	20.4	84.0	0.0	19.9	19.9	3.0
15	17.2	23.2	20.2	89.7	2.7	0.0	2.7	0.0
16	18.0	26.3	21.7	81.7	.3	10.7	11.0	3.0
17	18.1	26.7	21.6	80.7	0.0	7.0	7.0	3.6
18	17.4	26.4	20.6	86.0	.1	0.0	.1	2.1
19	18.0	27.0	21.2	82.7	1.3	0.0	1.3	1.5
20	17.8	26.6	21.6	82.7	0.0	0.0	0.0	3.4
21	17.4	27.8	22.5	80.7	0.0	0.0	0.0	3.3
22	18.0	27.0	21.0	89.7	1.6	15.9	17.5	2.4
23	17.0	26.2	20.5	85.3	1.5	6.9	8.4	1.6
24	17.2	24.4	19.6	86.0	12.5	0.0	12.5	1.3
25	18.0	26.2	21.5	81.3	0.0	0.0	0.0	3.0
26	16.2	27.3	21.8	80.3	6.0	0.0	6.0	4.5
27	16.0	27.8	21.9	73.3	0.0	.1	.1	5.2
28	18.0	27.9	22.3	77.3	0.0	47.5	47.5	5.0
29	16.8	25.2	20.5	81.3	.8	0.0	.8	3.8
30	17.4	25.7	21.3	82.0	.7	0.0	.7	3.7
Total					53.1	160.2	213.3	91.6
Promedio	17.4	26.4	21.2	82.9				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45'N
 Longitud : 75 ° 45'W
 Altitud : 1350 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.9	22.2	76.0	.1	0.0	1	7.9
2	16.9	29.2	21.3	75.3	0.0	0.0	0.0	7.5
3	16.0	24.8	20.1	82.7	0.0	0.0	0.0	1.2
4	17.0	25.8	20.7	83.0	1.7	5	2.2	2.8
5	16.4	25.2	20.8	79.0	0.0	1	1	2.2
6	17.4	23.3	20.2	84.7	.4	2	6	1.4
7	16.0	26.9	21.6	77.0	.1	0.0	1	5.8
8	17.0	29.0	22.8	72.0	0.0	40.2	40.2	8.6
9	15.8	28.0	21.9	77.0	9	0.0	9	8.1
10	17.0	30.8	23.7	69.7	0.0	0.0	0.0	8.6
11	18.0	28.2	22.0	79.3	6	0.0	6	5.3
12	17.2	27.0	21.2	82.3	0.0	0.0	0.0	4.5
13	17.0	25.2	21.0	82.0	9.1	7.3	16.4	2.8
14	16.8	29.1	22.7	74.0	0.0	0.0	0.0	7.7
15	18.0	26.1	20.9	81.0	.3	1.9	2.2	2.3
16	15.8	25.0	19.3	91.3	36.7	4	37.1	2.4
17	17.0	24.7	20.5	85.3	.2	0.0	2	1.4
18	16.9	27.2	21.2	80.0	.4	0.0	4	2.9
19	17.2	25.1	20.7	87.0	.5	12.2	12.7	1.3
20	17.0	24.8	21.0	84.0	10.7	9.5	20.2	1.7
21	17.1	25.4	21.2	83.7	1.0	0.0	1.0	3.4
22	17.2	26.8	21.7	77.0	0.0	3.3	3.3	6.4
23	17.8	25.0	20.3	85.0	4.4	3	4.7	1.7
24	17.0	25.2	20.7	83.0	2.2	2.3	4.5	3.3
25	17.2	27.2	21.7	83.7	4	17.9	18.3	4.8
26	16.8	24.2	19.4	90.7	2.5	5.3	7.8	.7
27	16.6	21.7	19.1	83.0	6.0	0.0	6.0	1
28	16.2	26.0	21.3	76.3	.6	0.0	.6	2.7
29	17.0	26.8	21.4	79.7	0.0	0.0	0.0	1.3
30	16.2	28.1	20.1	83.0	25.3	2	25.5	5.6
31	15.0	26.8	21.6	76.7	0.0	8	8	6.4
Total					104.1	102.4	206.5	122.8
Promedio	16.8	26.3	21.1	80.8				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	22.2	18.2	90.3	15.3	4.2	19.5	1
2	15.0	24.7	21.0	78.0	0.0	6.9	6.9	4.5
3	16.8	25.0	20.6	82.7	6.5	0.0	6.5	1.6
4	17.0	24.0	20.4	86.3	.4	0.0	.4	1.2
5	16.9	26.2	19.9	83.3	15.8	0.0	15.8	3.1
6	15.0	26.8	21.5	79.3	0.0	0.0	0.0	6.3
7	16.0	28.2	22.1	74.3	0.0	0.0	0.0	5.4
8	17.2	28.6	20.9	77.3	.4	0.0	.4	7.5
9	17.0	26.0	19.8	88.7	5.5	4.8	10.3	2.9
10	15.0	26.2	20.3	75.7	0.0	10.8	10.8	4.8
11	16.0	24.0	19.8	83.7	.2	.8	1.0	1.7
12	16.2	25.1	20.0	79.0	.7	0.0	.7	1.6
13	15.8	25.2	21.0	77.0	0.0	0.0	0.0	1.8
14	17.0	27.2	21.2	81.0	1.2	0.0	1.2	2.2
15	17.2	25.1	19.8	84.7	1.2	2	1.4	1.2
16	15.2	26.4	20.2	79.7	.4	2	.6	3.1
17	15.9	27.0	22.0	76.0	0.0	0.0	0.0	7.4
18	17.0	23.7	19.4	89.3	1.5	0.0	1.5	.4
19	15.9	27.0	21.3	76.0	0.0	6	6	4.7
20	16.8	26.1	21.4	77.7	0.0	3.4	3.4	4.3
21	15.9	26.5	21.3	80.3	0.0	0.0	0.0	2.6
22	15.8	27.0	21.9	68.3	0.0	2	2	7.7
23	17.9	26.1	21.5	79.0	0.0	0.0	0.0	2.2
24	16.3	29.0	22.0	72.3	0.0	0.0	0.0	7.1
25	16.8	26.4	20.4	81.3	0.0	0.0	0.0	2.7
26	16.9	27.0	21.3	78.7	0.0	11.1	11.1	2.4
27	17.0	26.9	21.9	74.7	0.0	4	4	3.9
28	17.1	28.0	22.6	76.3	.2	1	.3	5.2
29	17.0	27.5	22.1	78.7	0.0	0.0	0.0	4.0
30	16.9	29.2	23.0	71.7	0.0	0.0	0.0	7.5
31	16.7	29.1	22.5	70.7	0.0	0.0	0.0	5.5
Total					49.3	43.7	93.0	116.6
Promedio	16.5	26.4	21.0	79.1				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45'N
 Longitud : 75 ° 45'W
 Altitud : 1350 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.6	27.2	21.8	70.0	0.0	0.0	0.0	4.9
2	16.5	30.8	24.4	50.7	0.0	0.0	0.0	8.7
3	17.8	31.8	24.9	49.0	0.0	0.0	0.0	10.8
4	15.9	31.2	24.5	54.0	0.0	0.0	0.0	10.2
5	17.0	29.9	22.6	74.0	0.0	0.0	0.0	8.5
6	15.9	28.3	21.5	77.0	0.0	0.0	0.0	5.6
7	16.5	28.0	22.3	76.0	9.3	.3	9.6	6.0
8	17.1	26.0	21.3	80.3	3.2	0.0	3.2	.8
9	16.9	26.1	21.6	79.0	2.2	0.0	2.2	3.4
10	18.2	27.9	22.8	76.7	.5	0.0	.5	6.9
11	18.1	28.0	21.1	80.7	12.5	0.0	12.5	2.8
12	17.6	27.1	20.6	81.3	0.0	0.0	0.0	4.6
13	15.8	25.0	18.5	95.0	26.4	0.0	26.4	.6
14	16.2	25.8	19.4	80.3	2.2	0.0	2.2	3.2
15	16.1	27.3	22.1	73.3	0.0	5.0	5.0	6.2
16	16.0	27.8	20.9	79.3	0.0	2.7	2.7	6.0
17	14.3	28.3	20.9	73.3	0.0	0.0	0.0	7.4
18	16.8	27.8	21.6	79.0	0.0	0.0	0.0	2.8
19	17.5	27.5	22.6	78.7	5.5	1.1	6.6	4.6
20	17.0	28.8	23.1	72.7	0.0	6.1	6.1	8.4
21	16.9	29.0	20.5	80.3	20.7	1.7	22.4	5.6
22	16.5	27.8	19.6	84.0	.8	0.0	.8	3.3
23	16.9	27.3	20.7	79.3	10.3	0.0	10.3	3.5
24	16.0	26.8	20.8	78.0	5.1	0.0	5.1	3.0
25	16.9	26.1	20.7	83.0	6.5	.3	6.8	3.2
26	17.9	26.5	20.8	84.3	1.1	0.0	1.1	2.3
27	16.1	28.1	22.0	74.3	0.0	0.0	0.0	7.3
28	17.3	27.8	21.5	80.0	0.0	.3	.3	5.1
29	17.5	25.8	20.5	84.0	.3	0.0	.3	1.0
30	17.0	26.9	22.5	75.3	0.0	16.2	16.2	1.3
31								
Total					106.6	33.7	140.3	148.0
Promedio	16.8	27.8	21.6	76.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.3	20.6	84.3	0.0	0.0	0.0	2.8
2	16.4	27.5	21.5	77.3	0.0	0.0	0.0	4.7
3	15.9	28.0	21.9	70.0	0.0	0.0	0.0	7.2
4	16.5	29.8	21.9	78.3	2.1	0.0	2.1	7.9
5	17.4	24.6	20.7	51.7	0.0	0.0	0.0	.5
6	16.7	27.7	22.0	74.3	0.0	0.0	0.0	4.2
7	17.0	25.4	21.0	83.3	0.0	0.0	0.0	.9
8	17.9	29.8	21.0	79.7	14.0	26.8	40.8	5.1
9	16.2	22.4	19.2	90.7	1.3	12.9	14.2	0.0
10	16.6	25.2	19.7	86.3	2.6	12.2	14.8	2.4
11	16.4	24.6	19.9	81.7	.1	0.0	.1	1.1
12	15.3	27.2	21.1	79.0	0.0	0.0	0.0	5.6
13	17.2	27.9	21.6	75.0	0.0	0.0	0.0	6.0
14	16.4	25.8	20.4	80.3	.1	.4	.5	2.1
15	16.0	27.1	20.2	85.0	6.0	1.4	7.4	2.7
16	16.8	24.8	20.9	84.3	0.0	.6	.6	.1
17	17.3	27.8	20.1	84.7	15.6	2.3	17.9	3.2
18	16.7	25.8	19.5	83.0	20.4	13.0	33.4	2.4
19	15.8	27.2	20.9	74.3	0.0	0.0	0.0	7.6
20	16.1	27.0	19.8	79.3	4.8	1.1	5.9	6.7
21	16.5	27.2	20.3	79.0	6.1	0.0	6.1	5.9
22	17.0	26.0	20.6	82.7	0.0	0.0	0.0	3.6
23	17.1	27.2	21.8	78.0	0.0	0.0	0.0	2.2
24	17.0	27.0	20.3	81.7	3.3	0.0	3.3	3.2
25	14.8	26.0	19.7	81.0	0.0	0.0	0.0	5.7
26	16.9	25.8	20.1	82.3	3.8	0.0	3.8	2.3
27	16.3	26.2	20.9	84.0	2.1	.9	3.0	1.4
28	16.8	26.1	19.7	88.3			1.5	3.9
29	15.8	27.5	21.6	79.7			1.0	6.7
30	16.7	26.6	20.7	80.0			10.0	2.0
31	16.0	23.2	19.0	93.3			7.0	.3
Total							173.4	110.4
Promedio	16.5	26.4	20.6	81.4				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45' N
 Longitud : 75 ° 45' W
 Altitud : 1350 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.8	25.2	20.4	79.7			2.5	1.7
2	15.7	26.2	20.1	81.0			13.0	3.6
3	16.3	28.3	20.5	82.0			12.0	5.7
4	16.8	27.0	20.8	83.3			0.0	5.2
5	17.7	25.8	21.4	82.7			3.5	2.5
6	16.2	28.0	21.4	80.0			4.0	4.8
7	17.2	22.8	19.1	91.3			12.5	.2
8	15.8	22.2	19.7	89.0			0.0	.1
9	15.0	26.1	19.7	84.0			2.0	2.7
10	17.0	26.3	20.9	75.3	0.0	20.0	20.0	2.2
11	16.7	26.4	21.3	79.0	0.0	26.8	26.8	5.1
12	16.2	26.2	20.1	83.7	2.1	15.2	17.3	2.8
13	15.5	26.9	21.0	77.3	0.0	0.0	0.0	7.0
14	16.4	27.7	20.8	76.7	0.0	0.0	0.0	5.8
15	15.4	26.0	20.3	77.3	4	0.0	4	2.7
16	16.9	27.0	22.0	76.7	0.0	0.0	0.0	3.7
17	18.0	22.1	19.8	90.3	8	0.0	8	0.0
18	16.9	27.5	20.7	78.3	15.0	5.4	20.4	3.9
19	17.1	26.2	20.6	85.7	12.5	0.0	12.5	2.5
20	16.0	26.8	21.3	76.7	0.0	.6	.6	2.6
21	17.1	22.5	19.4	89.7	3.0	0.0	3.0	0.0
22	17.0	26.8	20.6	78.0	3.2	0.0	3.2	4.5
23	16.4	28.2	22.3	75.3	0.0	0.0	0.0	7.4
24	17.8	28.1	22.3	75.3	0.0	4	4	4.6
25	18.0	25.0	20.0	87.0	21.3	6.5	27.8	1.0
26	17.2	25.2	20.3	86.0	4.2	3.7	7.9	3.6
27	17.3	28.0	21.7	76.3	0.0	0.0	0.0	7.2
28	17.0	28.7	22.9	68.3	0.0	0.0	0.0	7.2
29	16.5	28.8	22.6	72.0	0.0	0.0	0.0	8.1
30	16.8	28.9	23.0	71.3	0.0	5.1	5.1	9.8
31								
Total							195.7	118.2
Promedio	16.7	26.4	20.9	80.3				

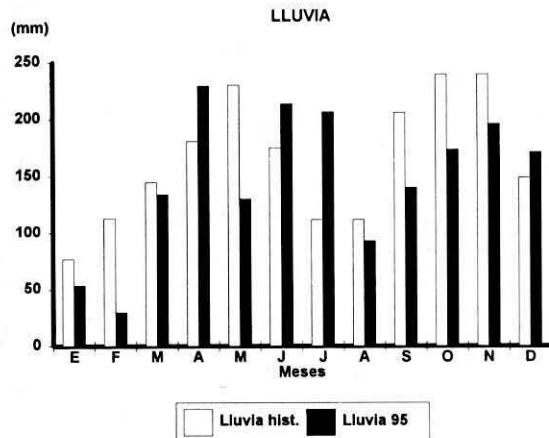
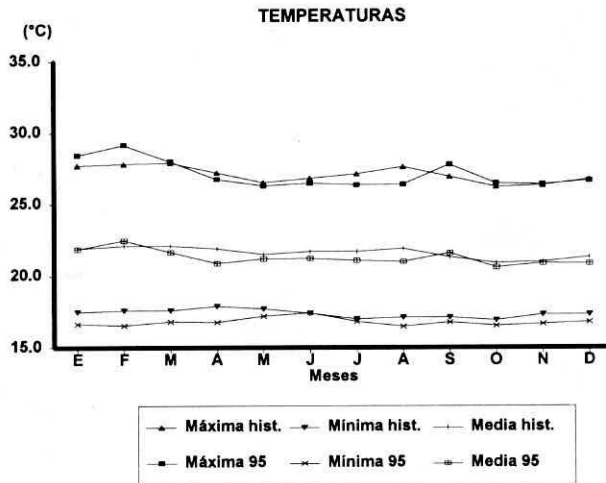
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	28.8	22.8	73.3	0.0	0.0	0.0	8.7
2	17.5	28.2	21.8	79.3	8	.1	.9	5.8
3	18.0	27.7	21.3	80.3	3.3	16.9	20.2	5.6
4	16.2	25.0	20.2	82.3	0.0	0.0	0.0	1.4
5	16.4	27.6	21.2	77.0	0.0	0.0	0.0	7.9
6	17.7	28.9	21.6	73.0	0.0	7.8	7.8	7.9
7	15.6	22.3	18.3	94.7	3.8	0.0	3.8	0.0
8	15.3	28.2	21.4	70.0	0.0	0.0	0.0	9.0
9	15.5	27.9	21.4	71.7	0.0	0.0	0.0	7.9
10	16.8	28.2	21.4	78.7	4.1	.3	4.4	5.6
11	17.0	26.3	19.7	83.0	37.1	0.0	37.1	4.0
12	16.0	25.9	20.8	81.7	0.0	9.7	9.7	4.2
13	17.5	26.2	21.2	83.7	0.0	21.5	21.5	4.3
14	17.0	25.0	20.1	85.0	.5	0.0	.5	2.5
15	17.1	26.6	20.7	82.7	3.1	.8	3.9	3.0
16	18.0	27.9	21.5	79.3	.5	0.0	.5	5.1
17	17.5	26.9	21.2	81.3	1.2	1.2	2.4	4.6
18	17.6	24.0	20.4	84.3	0.0	0.0	0.0	.1
19	17.3	26.5	21.5	78.7	0.0	26.1	26.1	2.5
20	15.3	26.2	20.0	78.3	.2	0.0	.2	4.9
21	15.7	24.1	18.6	87.0	19.9	0.0	19.9	.6
22	14.6	25.4	19.7	80.0	0.0	0.0	0.0	2.2
23	17.0	25.0	20.2	84.7	.7	0.0	.7	2.3
24	17.1	26.5	20.5	81.3	.3	.5	.8	3.5
25	17.2	25.8	20.1	85.3	1.3	3.5	4.8	2.0
26	17.0	27.5	22.0	75.7	0.0	0.0	0.0	5.4
27	16.9	27.7	21.9	75.7	0.0	0.0	0.0	4.7
28	17.7	26.2	20.8	83.0	4.9	1.0	5.9	1.2
29	17.0	26.4	21.3	79.0	0.0	0.0	0.0	5.6
30	15.9	27.1	22.1	71.7	0.0	0.0	0.0	5.1
31	17.0	28.7	21.8	71.3	0.0	0.0	0.0	6.7
Total					81.7	89.4	171.1	134.3
Promedio	16.8	26.6	20.9	79.8				

Estación : LA CATALINA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 45' N
 Longitud : 75 ° 45' W
 Altitud : 1350 m

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.7	28.4	21.9	31.0	15.0	73.6	53.6	10	202.4
Febrero	16.6	29.1	22.5	32.0	14.2	69.0	29.8	5	182.8
Marzo	16.8	28.0	21.7	31.0	14.0	75.9	134.5	15	136.7
Abril	16.8	26.7	20.9	30.5	14.0	81.0	228.9	24	111.0
Mayo	17.2	26.3	21.2	28.8	15.0	82.2	130.5	22	96.8
Junio	17.4	26.4	21.2	29.8	16.0	82.9	213.3	20	91.6
Julio	16.8	26.3	21.1	30.8	15.0	80.8	206.5	25	122.8
Agosto	16.5	26.4	21.0	29.2	15.0	79.1	93.0	20	116.0
Septiembre	16.8	27.8	21.6	31.8	14.3	76.1	140.3	20	148.0
Octubre	16.5	26.4	20.6	29.8	14.8	81.4	173.4	19	110.4
Noviembre	16.7	26.4	20.9	28.9	15.0	80.3	195.7	21	118.2
Diciembre	16.8	26.6	20.9	28.9	14.6	79.8	171.1	19	134.5
Promedio :	16.8	27.1	21.3			78.5			
Absoluta :				32.0	14.0				
Total :							1770.6	220	1571.6



Estación : EL CEDRAL
 Año : 1995

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	9.8	22.0	15.3	83.3	0.0	0.0	0.0	4.4
2	10.0	21.0	15.8	81.7	0.0	0.0	0.0	4.2
3	9.5	22.0	15.8	81.0	0.0	0.0	0.0	4.0
4	9.0	20.0	14.8	80.3	0.0	0.0	0.0	3.8
5	8.9	22.8	14.5	80.7	0.0	0.0	0.0	5.0
6	9.8	22.5	16.0	79.0	0.0	0.0	0.0	6.9
7	9.5	20.0	14.2	86.3	2.7	0.0	2.7	2.8
8	9.4	20.2	14.6	88.0	10.0	0.0	10.0	3.5
9	9.0	22.9	15.7	77.0	.9	13.2	14.1	5.7
10	9.5	21.8	15.2	82.0	0.0	0.0	0.0	4.1
11	8.8	20.8	14.7	83.7	0.0	0.0	0.0	4.7
12	9.5	21.2	14.6	83.7	11.9	4.4	16.3	5.1
13	12.0	18.2	14.2	90.7	0.0	0.0	0.0	1.0
14	8.5	22.1	15.1	84.3	0.0	0.0	0.0	8.4
15	9.0	21.9	14.7	81.0	0.0	0.0	0.0	5.4
16	10.0	22.1	13.9	83.7	10.1	0.0	10.1	4.6
17	10.1	21.2	15.7	84.3	3.4	0.0	3.4	4.3
18	10.4	21.4	15.4	83.7	8.0	0.0	8.0	5.1
19	11.0	21.0	15.4	90.3	0.0	0.0	0.0	1.9
20	11.2	19.0	15.5	85.7	0.0	0.0	0.0	.1
21	11.8	20.4	15.8	87.0	.1	0.0	.1	3.3
22	11.7	19.2	15.2	85.3	2.5	0.0	2.5	2.2
23	9.8	20.2	14.9	83.3	0.0	0.0	0.0	3.6
24	9.2	23.5	15.5	80.3	0.0	0.0	0.0	7.1
25	10.0	20.0	15.0	85.0	0.0	0.0	0.0	3.0
26	9.9	23.5	16.5	79.7	0.0	1.1	1.1	5.0
27	10.5	20.1	15.6	85.0	0.0	0.0	0.0	2.5
28	10.8	20.2	15.1	88.3	0.0	0.0	0.0	3.6
29	10.5	20.9	15.9	86.0	4	2.3	2.7	3.0
30	12.2	22.2	15.4	86.0	0.0	0.0	0.0	3.3
31	9.1	19.0	14.5	91.3	0.0	0.0	0.0	2.2
Total					50.0	21.0	71.0	123.8
Promedio	10.0	21.1	15.1	84.1				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	9.5	20.7	15.5	84.7	0.0	0.0	0.0	3.8
2	10.0	21.5	16.1	86.0	0.0	0.0	0.0	5.2
3	9.2	21.2	16.1	82.0	0.0	0.0	0.0	3.6
4	11.0	22.0	15.6	84.0	35.2	.2	35.4	2.4
5	10.2	21.0	14.9	89.7	10.3	25.4	35.7	3.5
6	10.0	22.9	16.0	87.3	5.6	0.0	5.6	4.3
7	10.5	23.8	16.7	83.0	0.0	0.0	0.0	4.9
8	10.2	21.0	16.6	83.7	0.0	0.0	0.0	3.2
9	9.8	21.5	16.2	81.7	0.0	0.0	0.0	4.0
10	10.0	24.2	16.0	74.0	0.0	0.0	0.0	7.2
11	9.8	25.0	16.3	64.0	0.0	0.0	0.0	8.2
12	9.2	23.0	16.0	76.0	0.0	0.0	0.0	5.8
13	10.8	22.9	16.3	81.3	0.0	0.0	0.0	4.6
14	10.9	24.8	16.2	67.0	0.0	0.0	0.0	8.6
15	10.8	23.2	16.0	79.3	0.0	0.0	0.0	8.0
16	9.0	22.9	16.0	80.7	0.0	0.0	0.0	6.2
17	7.8	21.0	15.6	81.3	4	0.0	4	4.4
18	9.6	21.8	14.3	81.0	8.6	0.0	8.6	3.0
19	8.0	21.9	14.2	82.0	19.2	.1	19.3	3.6
20	10.0	19.0	15.1	85.7	.5	21.8	22.3	1.5
21	11.8	19.1	14.1	92.0	5.4	4.2	9.6	1.1
22	11.5	20.8	15.7	83.7	0.0	7.6	7.6	5.4
23	8.2	22.2	14.9	79.0	0.0	0.0	0.0	6.0
24	10.0	19.1	15.1	80.3	0.0	0.0	0.0	2.4
25	11.2	19.7	15.0	84.7	0.0	0.0	0.0	1.8
26	12.5	17.2	13.4	92.7	.9	0.0	.9	2
27	9.5	21.0	14.7	84.7	8.5	0.0	8.5	3.7
28	10.0	20.0	15.4	89.0	1.4	0.0	1.4	3.3
29								
30								
31								
Total					96.0	59.3	155.3	119.9
Promedio	10.0	21.6	15.5	82.2				

Estación : EL CEDRAL
Año : 1995

Dpto. : RISARALDA
Mpio. : PEREIRA

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

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.5	19.3	15.7	85.7	.9	0.0	.9	
2	11.9	20.8	15.1	90.0	0.0	0.0	0.0	
3	12.0	25.9	16.8	79.3	0.0	0.0	0.0	
4	11.5	21.2	14.6	92.0	3.8	.1	3.9	
5	11.9	21.1	16.5	82.0	1.6	0.0	1.6	
6	11.1	19.2	14.7	93.0	.7	0.0	.7	
7	10.0	19.1	14.2	89.7	2.9	0.0	2.9	
8	12.0	21.3	15.0	87.0	16.2	.8	17.0	
9	12.1	18.2	14.8	94.0	2.1	0.0	2.1	
10	12.0	21.8	15.6	90.0	.7	2.3	3.0	
11	12.8	17.9	14.5	94.0	2.5	0.0	2.5	
12	12.0	19.4	14.3	90.0	13.3	0.0	13.3	
13	12.1	22.9	16.1	75.7	0.0	0.0	0.0	
14	7.8	23.0	14.6	70.0	0.0	0.0	0.0	
15	12.8	21.2	14.8	73.7	0.0	0.0	0.0	
16	8.1	23.9	14.7	69.7	0.0	0.0	0.0	
17	9.4	21.9	15.1	80.0	1.0	0.0	1.0	
18	11.2	20.7	16.2	89.0	0.0	0.0	0.0	
19	11.9	21.2	15.9	84.3	5.8	0.0	5.8	
20	11.8	19.9	14.4	93.7	3.5	.3	3.8	
21	12.0	17.9	15.4	90.0	12.3	.1	12.4	
22	12.1	19.0	14.4	91.0	5.6	0.0	5.6	
23	11.9	19.8	14.4	85.0	7.7	0.0	7.7	
24	11.6	19.2	14.3	85.7	33.0	0.0	33.0	
25	11.2	21.9	15.6	79.0	4.0	0.0	4.0	
26	12.9	21.0	17.0	85.0	2.7	2.3	5.0	
27	12.0	21.1	15.5	85.3	.1	0.0	.1	
28	11.1	20.9	14.9	89.3	1.8	0.0	1.8	
29	10.9	19.8	14.6	91.0	3.0	0.0	3.0	
30	11.0	21.2	15.9	84.7	2.9	0.0	2.9	
31	10.0	21.9	15.8	84.7	4.7	0.0	4.7	
Total					132.8	5.9	138.7	
Promedio	11.3	20.8	15.2	85.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	13.8	18.0	14.9	91.0	9.9	0.0	9.9	0.0
2	10.9	20.1	15.3	82.7	18.4	0.0	18.4	2.6
3	11.8	23.0	16.5	82.0	0.0	0.0	0.0	5.2
4	11.9	21.2	15.4	87.0	17.0	0.0	17.0	2.7
5	11.1	22.1	15.9	87.3	.3	0.0	.3	3.1
6	11.9	21.9	16.9	81.3	0.0	.3	.3	3.3
7	13.0	20.8	14.7	90.7	18.2	.7	18.9	2.3
8	10.8	18.2	14.6	89.7	8.1	1.0	9.1	1.9
9	12.4	18.8	15.6	92.7	5.5	0.0	5.5	1.6
10	10.9	22.0	15.5	90.7	1.3	0.0	1.3	4.0
11	11.9	20.2	15.7	85.0	6.1	0.0	6.1	1.5
12	11.8	19.3	15.1	89.0	.9	0.0	.9	.1
13	10.8	21.2	14.8	91.3	7.4	65.5	72.9	2.4
14	12.9	17.0	13.7	95.3	41.8	0.0	41.8	.1
15	9.5	21.9	15.2	86.0	0.0	0.0	0.0	4.5
16	11.0	22.0	15.3	83.7	4.9	0.0	4.9	3.3
17	12.1	15.2	14.0	93.0	13.1	0.0	13.1	0.0
18	10.6	19.0	15.3	86.3	2.8	.8	3.6	1.5
19	12.5	19.9	15.5	86.0	1.7	1.3	3.0	.3
20	12.4	18.6	15.1	91.7	4.5	8.6	13.1	.6
21	12.5	19.1	15.9	86.0	0.0	0.0	0.0	.6
22	13.0	18.2	14.8	94.3	6.1	0.0	6.1	0.0
23	10.2	20.1	15.7	87.3	0.0	0.0	0.0	2.9
24	12.0	20.9	15.6	90.7	0.0	.3	.3	2.5
25	12.1	20.5	15.9	86.3	.3	.3	.6	1.4
26	12.8	20.6	15.8	89.7	2.6	8.5	11.1	2.9
27	12.9	20.9	16.4	86.3	8.7	0.0	8.7	2.2
28	11.2	20.8	14.7	84.3	8.7	2.5	11.2	.9
29	12.0	20.0	15.3	94.3	3.4	0.0	3.4	.9
30	10.0	22.0	15.3	88.7	.7	2.0	2.7	2.7
31								
Total					192.4	91.8	284.2	58.0
Promedio	11.8	20.1	15.3	88.3				

Estación : EL CEDRAL
Año : 1995

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)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	12.5	19.5	14.8	90.7	2.7	6	3.3	1.3
2	11.5	21.0	16.4	89.0	4.3	0.0	4.3	2.5
3	10.0	22.5	15.7	88.3	.7	0.0	.7	5.1
4	12.0	18.5	14.9	92.7	9.4	0.0	9.4	.2
5	11.0	20.0	14.4	93.0	14.2	5.2	19.4	2.7
6	12.0	17.8	14.5	96.7	7.1	10.8	17.9	0.0
7	12.8	19.1	15.4	88.7	24.7	0.0	24.7	.4
8	10.0	20.0	15.1	92.0	4.9	.7	5.6	2.8
9	12.4	19.9	16.5	89.0	3.6	0.0	3.6	.8
10	11.0	22.0	16.7	92.0	0.0	0.0	0.0	2.8
11	11.9	22.1	16.5	88.3	0.0	0.0	0.0	3.0
12	12.0	20.8	15.9	93.3	11.8	0.0	11.8	1.5
13	12.2	19.0	15.5	94.3	3.7	.2	3.9	.3
14	12.5	20.0	16.0	92.3	0.0	0.0	0.0	1.7
15	11.0	21.6	16.5	87.0	0.0	1.8	1.8	3.2
16	13.1	17.0	15.2	95.3	5.6	.8	6.4	0.0
17	12.5	19.7	15.9	90.7	0.0	0.0	0.0	1.1
18	11.0	18.0	15.0	90.7	.2	0.0	.2	0.0
19	12.0	18.8	15.3	90.7	0.0	0.0	0.0	.3
20	11.2	21.0	15.2	87.3	0.0	0.0	0.0	2.8
21	11.8	20.8	16.6	89.3	0.0	0.0	0.0	2.6
22	11.0	19.2	14.8	88.7	1.7	0.0	1.7	.9
23	11.5	19.4	13.7	95.3	12.3	0.0	12.3	1.3
24	11.2	17.0	14.4	93.3	.2	0.0	.2	0.0
25	11.0	19.2	14.4	91.0	4.0	0.0	4.0	.4
26	11.1	22.0	16.0	80.3	2.1	0.0	2.1	1.8
27	11.0	19.2	15.1	94.3	.5	0.0	.5	.3
28	11.5	19.1	15.0	92.0	4.6	1.4	6.0	2.2
29	12.8	18.5	14.2	95.7	3.1	9.8	12.9	.5
30	11.6	23.0	16.4	86.7	0.0	0.0	0.0	5.5
31	10.1	20.9	14.3	92.7	5.0	0.0	5.0	2.0
Total :					126.4	31.3	157.7	50.0
Promedio :	11.6	19.9	15.3	91.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	18.5	13.4	95.0	8.4	0.0	8.4	0.0
2	11.8	18.1	15.0	94.7	0.0	.4	.4	.5
3	12.2	18.0	14.9	92.0	.1	0.0	.1	.8
4	12.1	21.0	16.1	83.7	14.0	0.0	14.0	4.5
5	11.2	19.8	13.7	94.7	5.6	.1	5.7	.1
6	12.0	19.9	14.6	94.3	4.1	3.0	7.1	.8
7	12.8	20.0	15.6	90.7	2.8	.2	3.0	1.7
8	12.5	19.0	16.0	91.3	0.0	0.0	0.0	.1
9	12.0	21.8	17.1	90.0	0.0	0.0	0.0	2.3
10	11.8	23.2	17.6	83.3	0.0	0.0	0.0	3.6
11	11.0	23.0	16.6	80.7	10.2	0.0	10.2	4.5
12	12.0	21.0	15.8	93.0	1.4	.2	1.6	1.8
13	11.9	18.8	15.7	91.0	.5	4.1	4.6	.8
14	12.0	18.2	14.7	93.0	3.3	0.0	3.3	0.0
15	13.4	17.2	14.8	92.3	3.5	0.0	3.5	.1
16	11.0	19.7	15.4	90.7	13.9	0.0	13.9	1.9
17	11.2	19.1	14.7	93.0	5.8	0.0	5.8	1.5
18	12.0	19.4	15.5	90.7	6.1	.6	6.7	.9
19	12.4	20.0	16.5	90.7	0.0	0.0	0.0	.4
20	12.8	20.9	16.1	84.0	0.0	.2	.2	1.1
21	12.9	20.2	16.7	90.3	3.3	0.0	3.3	1.8
22	11.2	19.5	15.5	92.0	12.6	0.0	12.6	2.0
23	11.7	19.3	15.1	89.7	3.4	3.7	7.1	1.3
24	13.0	18.2	14.6	96.7	9.7	0.0	9.7	.4
25	11.2	19.2	15.2	88.7	.3	0.0	.3	2.2
26	10.9	19.3	14.9	92.0	6.4	0.0	6.4	2.5
27	10.0	20.1	15.5	89.0	.9	0.0	.9	2.8
28	10.9	20.2	15.0	92.0	.3	0.0	.3	2.6
29	12.0	18.2	14.6	92.7	2.7	0.0	2.7	.7
30	11.0	18.7	14.4	92.7	0.0	0.0	0.0	2.7
31								
Total :					119.3	12.5	131.8	46.4
Promedio :	11.8	19.6	15.4	90.8				

Estación : EL CEDRAL
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

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

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.0	20.2	15.7	87.0	.3	.1	.4	4.8
2	9.8	21.2	15.3	86.7	.1	0.0	.1	3.1
3	10.2	19.0	13.8	89.3	4.9	0.0	4.9	.7
4	10.1	17.3	13.8	93.7	11.0	0.0	11.0	.4
5	11.0	17.9	14.4	94.0	0.0	0.0	0.0	1.1
6	12.0	16.5	14.3	94.3	2.0	0.0	2.0	.1
7	10.0	21.2	15.0	92.0	0.0	0.0	0.0	4.1
8	10.0	22.5	14.9	86.0	0.0	.1	.1	6.5
9	11.8	21.9	15.8	82.3	0.0	0.0	0.0	3.4
10	12.9	24.5	17.7	75.7	0.0	0.0	0.0	8.2
11	13.5	21.5	17.4	85.7	0.0	0.0	0.0	3.5
12	10.0	20.1	14.9	88.7	24.2	0.0	24.2	2.5
13	10.8	18.0	13.7	94.7	.8	5.0	5.8	1.3
14	12.1	21.2	16.6	87.7	7.0	0.0	7.0	3.6
15	11.2	19.9	14.9	92.0	.6	0.0	.6	2.5
16	12.0	18.4	15.0	96.7	6.1	3.3	9.4	.8
17	13.0	18.2	14.7	91.3	5.4	0.0	5.4	.8
18	10.8	20.0	15.6	88.0	9.5	0.0	9.5	1.9
19	11.5	17.7	14.7	96.7	16.3	4.6	20.9	.5
20	13.0	18.0	15.6	93.0	1.0	8.3	9.3	.7
21	12.2	18.5	15.7	92.0	0.0	0.0	0.0	1.0
22	11.8	20.0	15.9	91.3	3.0	.5	3.5	3.3
23	11.9	17.9	14.2	94.7	7.9	6.0	13.9	.2
24	13.0	19.0	15.0	90.0	.1	.8	.9	.8
25	12.8	21.0	15.9	87.7	1.5	0.0	1.5	1.8
26	11.5	17.9	14.6	95.7	6.2	11.2	17.4	.8
27	12.2	16.1	13.4	96.0	25.7	.3	26.0	0.0
28	11.5	17.4	14.3	95.0	26.3	0.0	26.3	.2
29	11.0	20.4	15.4	90.0	.7	0.0	.7	1.2
30	10.8	19.9	14.8	92.0	14.7	0.0	14.7	2.5
31	10.7	20.0	14.8	95.3	0.0	0.0	0.0	3.1
Total					175.3	40.2	215.5	65.4
Promedio	11.5	19.5	15.1	90.8				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	10.1	16.2	13.5	95.7	15.9	5.7	21.6	0.0
2	11.3	19.1	15.0	92.0	1.6	0.0	1.6	.8
3	11.5	18.0	14.3	92.3	6.7	0.0	6.7	.5
4	10.9	18.6	14.3	93.3	1.3	0.0	1.3	1.8
5	10.2	18.2	14.3	92.3	.4	0.0	.4	1.4
6	10.3	21.1	15.7	87.0	0.0	0.0	0.0	5.4
7	11.8	21.7	16.1	86.7	0.0	0.0	0.0	3.5
8	11.6	21.9	15.2	91.7	.6	0.0	.6	3.9
9	10.2	17.2	14.0	94.0	5.0	0.0	5.0	.6
10	11.0	17.5	14.0	98.0	1.3	.5	1.8	1.3
11	11.3	17.1	13.3	98.0	16.8	.7	17.5	.1
12	11.9	19.5	13.9	95.0	2.1	0.0	2.1	.4
13	9.5	17.8	13.3	92.7	.1	0.0	.1	1.6
14	9.0	19.2	14.1	93.7	.5	0.0	.5	1.9
15	10.8	18.1	14.3	92.3	3.8	0.0	3.8	.2
16	11.7	21.0	15.4	89.7	0.0	0.0	0.0	1.5
17	11.3	21.2	14.1	96.7	0.0	0.0	0.0	4.3
18	11.8	17.5	14.6	95.0	0.0	0.0	0.0	.5
19	12.8	19.5	15.4	93.0	0.0	0.0	0.0	2.5
20	11.0	21.3	16.1	91.0	0.0	0.0	0.0	3.0
21	12.4	20.5	15.9	89.7	0.0	0.0	0.0	1.9
22	10.8	20.1	15.3	89.7	0.0	0.0	0.0	2.5
23	12.2	19.5	15.6	89.0	0.0	0.0	0.0	.9
24	10.4	20.7	15.2	86.7	0.0	0.0	0.0	2.6
25	10.9	19.3	14.8	92.0	0.0	0.0	0.0	1.1
26	11.0	19.1	15.5	92.0	0.0	0.0	0.0	.8
27	12.5	21.9	16.6	90.3	0.0	0.0	0.0	2.2
28	11.8	20.0	15.5	91.7	0.0	0.0	0.0	2.6
29	11.5	21.2	16.6	93.0	0.0	0.0	0.0	4.0
30	11.6	22.9	16.2	84.7	0.0	0.0	0.0	6.4
31	11.0	21.0	16.0	86.7	0.0	0.0	0.0	3.4
Total					56.1	6.9	63.0	63.6
Promedio	11.2	19.6	15.0	91.8				

Estación : EL CEDRAL
Año : 1995

Dpto. : RISARALDA
Mpio. : PEREIRA

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

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.6	22.3	15.7	85.0	0.0	0.0	0.0	4.6
2	11.7	23.8	17.0	70.3	0.0	0.0	0.0	4.0
3	12.2	23.7	18.5	56.3	0.0	0.0	0.0	9.3
4	11.9	24.6	17.9	65.0	0.0	0.0	0.0	6.9
5	11.4	25.2	16.8	73.7	0.0	0.0	0.0	7.8
6	9.4	21.0	16.0	86.3	0.0	0.0	0.0	4.6
7	11.4	23.4	15.5	83.3	0.0	0.0	0.0	3.2
8	11.5	18.8	15.1	88.3			15.0	3
9	11.9	21.7	15.8	85.7	9	1.0	1.9	2.6
10	12.6	21.2	16.4	90.3	.2	0.0	.2	3.3
11	12.5	20.4	15.3	85.7	.7	3.9	4.6	1.5
12	10.6	19.0	14.0	92.3	0.0	0.0	0.0	2.6
13	10.2	17.4	13.6	94.0	9.6	4	10.0	0.0
14	10.9	19.0	13.6	91.3	2.3	0.0	2.3	2.5
15	9.8	21.9	15.1	88.0	4.1	4.5	8.6	4.1
16	12.3	20.2	15.8	88.7	0.0	1.8	1.8	2.2
17	9.5	20.3	14.3	82.3	1.0	0.0	1.0	3.4
18	10.3	21.1	14.9	86.3	.5	0.0	.5	2.1
19	10.1	20.2	15.1	87.7	1.1	0.0	1.1	4.2
20	11.1	21.9	16.0	85.3	0.0	0.0	0.0	4.7
21	9.8	19.0	14.3	89.3	8.4	0.0	8.4	1.7
22	11.3	18.0	14.1	90.3	2.7	.5	3.2	1.0
23	11.0	19.0	15.0	88.0	0.0	0.0	0.0	1.4
24	9.7	20.1	14.3	93.7	0.0	0.0	0.0	4.6
25	11.0	20.0	14.7	92.0	6	9	1.5	2.6
26	10.3	18.3	15.1	90.7	2.0	0.0	2.0	4
27	9.9	22.0	14.7	85.7	2.7	0.0	2.7	3.3
28	10.4	21.0	14.9	86.7	59.3	9	60.2	3.5
29	11.1	18.4	14.5	88.3	6.9	3	7.2	8
30	11.5	19.9	14.4	86.0	0.0	9.4	9.4	1.1
31								
Total :							141.6	94.3
Promedio :	11.0	20.8	15.3	85.2				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.6	18.2	14.9	89.0	0.0	0.0	0.0	7
2	9.8	22.0	15.8	86.0	0.0	0.0	0.0	4.5
3	10.5	21.0	14.7	87.7	0.0	0.0	0.0	4.3
4	10.1	21.8	15.7	84.3	13.0	0.0	13.0	3.1
5	12.0	18.0	14.0	90.3	0.0	0.0	0.0	0.0
6	10.9	19.5	15.4	88.7	0.0	0.0	0.0	2.5
7	11.7	20.7	15.4	92.3	3.2	14.0	17.2	1.0
8	12.2	21.1	15.8	83.0	1.2	2.3	3.5	2.3
9	13.5	15.2	13.9	95.3	11.4	29.2	40.6	0.0
10	12.5	16.3	13.4	96.0	11.1	25.9	37.0	1
11	10.4	17.7	12.9	93.3	28.6	0.0	28.6	0.0
12	10.6	18.7	13.9	88.3	25.3	.2	25.5	8
13	11.0	19.8	13.4	95.0	18.8	0.0	18.8	3.0
14	10.7	18.2	13.7	87.3	31.2	0.0	31.2	1.3
15	10.2	18.8	13.7	93.0	16.9	0.0	16.9	2.0
16	10.9	20.0	15.1	85.3	0.0	0.0	0.0	8
17	11.0	18.5	14.7	88.0	.1	0.0	.1	1.0
18	11.4	18.7	14.2	88.7	11.9	2.6	14.5	4
19	10.3	19.1	13.0	95.0	63.5	0.0	63.5	2.1
20	9.7	19.2	13.6	95.0	44.6	.4	45.0	2.5
21	10.3	18.1	13.7	88.7	3.1	0.0	3.1	1.1
22	11.0	19.4	12.9	92.7	1.9	0.0	1.9	1.8
23	10.8	20.2	15.1	92.7	23.8	.1	23.9	2.2
24	10.2	18.8	14.0	94.7	15.1	0.0	15.1	2.3
25	9.4	19.1	13.3	94.7	18.0	0.0	18.0	3.2
26	9.5	18.7	14.5	88.0	8.6	.5	9.1	6
27	12.1	19.0	14.4	89.3	30.2	0.0	30.2	0.0
28	9.9	18.2	13.6	94.0	16.2	0.0	16.2	2.1
29	10.3	20.0	15.1	88.0	1.7	0.0	1.7	3.7
30	10.0	19.5	13.4	94.0	5.1	0.0	5.1	2.0
31	11.0	18.2	13.9	92.0	4.5	0.0	4.5	8
Total :					409.0	75.2	484.2	52.2
Promedio :	10.8	19.1	14.2	90.7				

Estación : EL CEDRAL
Año : 1995

Dpto. : RISARALDA
Mpio. : PEREIRA

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

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	9.8	18.8	13.0	93.3	16.6	0.0	16.6	2.5
2	9.1	19.1	13.7	94.3	2.1	0.0	2.1	2.8
3	9.8	19.2	14.7	86.3	.3	0.0	.3	1.7
4	10.0	20.1	14.3	93.7	6.7	0.0	6.7	3.3
5	11.2	20.0	15.1	90.3	4	0.0	4	1.6
6	11.0	19.5	14.2	96.0	6.9	0.0	6.9	3.3
7	11.8	18.4	13.6	95.0	14.2	2.8	17.0	.9
8	11.2	17.0	13.9	93.7	7.7	.8	8.5	.9
9	9.2	17.5	13.6	93.7	2.5	0.0	2.5	2.2
10	10.2	18.0	13.4	91.0	2.2	0.0	2.2	2.5
11	11.1	17.4	14.0	90.0	1.0	0.0	1.0	.6
12	9.1	17.1	13.3	94.0	6.7	5.2	11.9	1.1
13	11.1	22.0	14.8	82.7	.6	0.0	.6	3.2
14	9.4	19.1	12.1	87.7	9.1	0.0	9.1	2.8
15	9.5	18.3	13.3	92.7	31.1	0.0	31.1	1.4
16	9.9	19.0	14.6	89.7	.7	0.0	.7	2.4
17	11.0	17.2	14.4	96.0	5.0	0.0	5.0	0.0
18	10.8	19.8	14.2	89.7	8.2	0.0	8.2	2.7
19	11.0	18.6	14.4	94.0	7.9	0.0	7.9	1.1
20	10.5	19.2	14.4	87.7	12.8	0.0	12.8	2.1
21	10.7	19.5	14.2	95.0	8.1	.4	8.5	.9
22	11.9	19.8	14.4	94.3	11.8	0.0	11.8	2.3
23	10.5	22.4	15.7	84.7	.9	0.0	.9	4.4
24	11.9	21.7	15.8	86.0	0.0	25.0	25.0	2.4
25	13.1	18.0	15.1	94.0	10.7	12.7	23.4	.2
26	12.0	19.1	15.3	88.7	6.4	0.0	6.4	1.0
27	10.8	21.3	15.1	85.0	0.0	0.0	0.0	3.2
28	10.2	22.0	15.6	83.0	0.0	0.0	0.0	3.9
29	10.8	21.7	15.8	86.3	0.0	0.0	0.0	4.3
30	9.6	21.3	15.5	84.7	0.0	0.0	0.0	3.8
31								
Total					180.6	46.9	227.5	65.5
Promedio	10.6	19.4	14.4	90.4				

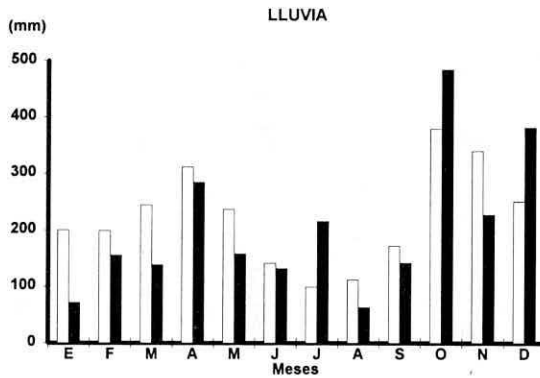
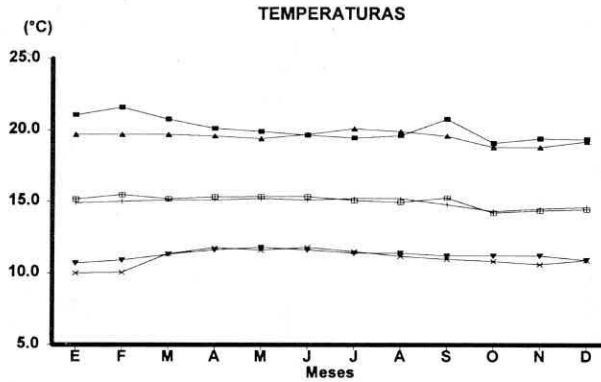
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	11.6	22.0	15.0	82.7	41.3	0.0	41.3	4.0
2	9.9	21.1	15.5	86.7	3.0	.3	3.3	2.6
3	11.0	19.6	14.8	87.3	41.6	6.2	47.8	.5
4	12.4	19.9	14.9	87.0	3.3	0.0	3.3	.4
5	11.6	20.2	15.1	85.3	.2	.7	.9	3.4
6	10.9	19.1	14.5	92.7	25.9	30.0	55.9	1.8
7	11.4	18.0	13.1	95.3	20.4	0.0	20.4	0.0
8	10.9	22.3	15.0	86.7	1.9	0.0	1.9	2.8
9	9.1	20.6	13.9	89.7	3.8	0.0	3.8	3.7
10	10.2	19.3	14.6	84.3	28.3	7.2	35.5	2.0
11	12.4	18.0	14.7	89.0	15.1	1.3	16.4	1.8
12	12.2	19.2	15.4	92.7	6.0	0.0	6.0	1.2
13	11.7	19.1	15.1	91.0	17.6	.3	17.9	.5
14	12.0	18.7	14.7	91.0	27.4	0.0	27.4	.7
15	12.7	19.1	15.5	89.0	2.2	0.0	2.2	.6
16	11.5	20.1	15.1	88.7	17.0	0.0	17.0	1.6
17	11.4	21.8	16.1	84.7	.5	.1	.6	3.1
18	13.0	17.9	14.1	93.0	.2	0.0	.2	.4
19	10.8	18.0	13.6	95.7	15.8	11.4	27.2	1.2
20	10.2	19.8	12.7	91.7	13.0	0.0	13.0	2.8
21	9.1	17.2	12.8	96.0	20.0	0.0	20.0	.1
22	8.9	17.3	13.3	92.7	.4	0.0	.4	2.4
23	10.0	19.0	13.8	94.3	2.9	0.0	2.9	2.2
24	10.3	19.1	14.5	90.3	4.9	.3	5.2	2.5
25	12.9	16.7	13.6	93.7	0.0	0.0	0.0	0.0
26	10.0	19.0	14.8	93.0	.4	0.0	.4	2.7
27	9.6	18.8	14.2	90.7	5.3	0.0	5.3	2.1
28	9.8	18.9	14.6	87.3	0.0	0.0	0.0	2.4
29	9.9	21.0	14.9	88.3	5.2	0.0	5.2	3.5
30	10.0	19.2	13.8	90.0	0.0	0.0	0.0	3.0
31	9.7	19.9	14.9	85.3	0.0	0.0	0.0	2.1
Total					323.6	57.8	381.4	58.1
Promedio	10.9	19.4	14.5	89.9				

Estación : EL CEDRAL
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

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

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	10.0	21.1	15.1	23.5	8.5	84.1	71.0	11	123.8
Febrero	10.0	21.6	15.5	25.0	7.8	82.2	155.3	12	119.9
Marzo	11.3	20.8	15.2	25.9	7.8	85.6	138.7	24	
Abril	11.8	20.1	15.3	23.0	9.5	88.3	284.2	26	58.0
Mayo	11.6	19.9	15.3	23.0	10.0	91.0	157.7	23	50.0
Junio	11.8	19.7	15.4	23.2	10.0	90.8	131.8	25	46.4
Julio	11.5	19.5	15.1	24.5	9.8	90.8	215.5	24	65.4
Agosto	11.2	19.6	14.9	22.9	9.0	91.8	63.0	13	63.6
Septiembre	11.0	20.8	15.3	25.2	9.4	85.2	141.6	19	94.3
Octubre	10.8	19.1	14.2	22.0	9.4	90.7	484.2	25	52.2
Noviembre	10.6	19.4	14.4	22.4	9.1	90.4	227.5	26	65.5
Diciembre	10.9	19.4	14.5	22.3	8.9	89.9	381.4	27	58.1
Promedio :	11.0	20.1	15.0			88.4			
Absoluta :				25.9	7.8				
Total :							2451.9	255	



Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.1	23.8	18.9	80.0	0.0	0.0	0.0	8.5
2	15.8	23.9	19.0	79.0	0.0	0.0	0.0	7.3
3	15.1	25.2	19.6	74.3	0.0	0.0	0.0	9.9
4	15.8	24.4	19.3	76.0	0.0	0.0	0.0	9.6
5	15.1	24.2	19.2	86.0	0.0	0.0	0.0	8.8
6	15.4	24.1	19.1	77.0	0.0	0.0	0.0	9.9
7	15.5	24.0	18.9	71.7	.2	0.0	.2	9.4
8	15.8	21.8	18.4	80.3	0.0	0.0	0.0	1.5
9	15.2	23.6	18.9	68.0	0.0	0.0	0.0	6.2
10	15.1	20.2	17.5	80.7	.6	.1	.7	3.2
11	15.0	20.1	17.8	77.0	0.0	0.0	0.0	1.3
12	15.1	21.9	17.6	82.7	0.0	0.0	0.0	3.9
13	15.0	23.4	18.8	76.0	0.0	0.0	0.0	6.9
14	15.1	22.9	19.1	77.3	0.0	1.4	1.4	4.3
15	16.0	24.9	19.8	80.0	0.0	5	5	9.2
16	16.2	23.9	19.2	84.0	0.0	0.0	0.0	2.8
17	16.0	24.9	19.8	82.0	0.0	0.0	0.0	6.2
18	17.0	24.6	20.0	78.7	0.0	0.0	0.0	6.7
19	16.9	25.1	20.5	79.7	0.0	.2	.2	5.9
20	17.4	23.2	19.2	77.0	.5	0.0	.5	1.2
21	17.0	23.9	18.9	84.7	7.8	0.0	7.8	1.1
22	16.2	24.0	20.0	83.7	0.0	0.0	0.0	5.2
23	17.0	25.4	20.3	78.0	0.0	0.0	0.0	7.1
24	16.8	26.2	21.0	71.3	0.0	0.0	0.0	9.3
25	17.0	24.8	20.0	76.7	0.0	0.0	0.0	9.4
26	17.1	26.1	20.4	73.7	0.0	0.0	0.0	8.9
27	17.0	26.4	20.9	73.3	0.0	0.0	0.0	9.0
28	17.2	26.2	21.0	75.3	0.0	0.0	0.0	5.2
29	17.0	25.2	20.2	86.0	0.0	0.0	0.0	6.2
30	16.9	24.0	19.4	82.3	0.0	3	3	2.4
31	16.0	23.0	19.2	84.7	0.0	8.8	8.8	3.1
Total					9.1	11.3	20.4	189.6
Promedio	16.1	24.0	19.4	78.6				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.0	19.0	85.3	0.0	10.3	10.3	2.8
2	16.8	22.8	19.4	88.7	0.0	.7	.7	1.9
3	16.9	24.2	19.5	80.7	0.0	0.0	0.0	5.0
4	17.0	23.2	19.8	78.7	0.0	0.0	0.0	1.4
5	15.5	23.4	19.1	80.3	0.0	0.0	0.0	2.3
6	16.9	24.2	19.3	81.3	0.0	0.0	0.0	1.6
7	16.5	23.0	19.2	81.7	0.0	0.0	0.0	1.1
8	16.8	25.7	20.5	71.0	0.0	0.0	0.0	6.3
9	16.3	23.2	18.8	84.0	0.0	0.0	0.0	0.0
10	15.8	25.7	20.2	74.7	0.0	0.0	0.0	9.8
11	16.1	26.9	20.6	68.0	0.0	0.0	0.0	10.1
12	16.0	26.3	20.5	65.3	0.0	0.0	0.0	9.6
13	17.0	25.2	20.9	71.7	0.0	0.0	0.0	8.8
14	16.8	26.0	20.4	73.0	0.0	0.0	0.0	7.5
15	16.2	26.0	20.8	68.3	0.0	0.0	0.0	7.7
16	16.1	25.8	20.2	66.0	0.0	0.0	0.0	7.9
17	16.0	26.0	20.5	67.3	0.0	0.0	0.0	8.8
18	16.1	25.8	20.6	65.0	0.0	0.0	0.0	8.2
19	16.9	25.9	20.6	69.7	0.0	0.0	0.0	8.8
20	17.0	25.0	20.0	76.7	0.0	0.0	0.0	7.3
21	15.9	18.0	16.6	93.7	8.0	16.0	24.0	0.0
22	16.0	21.3	18.3	86.7	15.6	16.7	32.3	2.8
23	15.9	22.5	18.5	79.7	0.0	5.3	5.3	2.1
24	17.0	24.9	19.7	79.0	0.0	.3	.3	4.5
25	16.9	22.8	19.2	86.3	.7	12.5	13.2	.8
26	16.0	21.8	18.5	87.3	1.7	0.0	1.7	1.6
27	17.0	23.5	19.1	79.7	0.0	.2	.2	5.6
28	16.9	23.2	19.4	84.3	0.0	0.0	0.0	3.3
29								
30								
31								
Total					26.0	62.0	88.0	137.6
Promedio	16.4	24.2	19.6	77.6				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	24.2	20.2	82.7	0.0	0.0	0.0	3.1
2	16.2	24.0	19.6	85.3	.3	0.0	.3	3.5
3	17.0	23.0	20.0	83.0	0.0	0.0	0.0	1.9
4	17.2	24.2	20.2	78.7	11.3	.4	11.7	4.1
5	16.9	23.2	19.8	88.0	0.0	0.0	0.0	3.8
6	18.0	25.0	20.2	82.3	3.1	0.0	3.1	5.2
7	17.0	24.9	19.8	85.0	.2	8.0	8.2	3.8
8	16.1	23.4	19.2	87.3	0.0	3.9	3.9	3.1
9	17.0	21.2	18.0	89.3	0.0	0.0	0.0	.5
10	16.9	21.6	18.7	89.7	0.0	29.5	29.5	.6
11	16.0	20.9	18.5	88.7	1.0	.3	1.3	.4
12	15.9	21.8	18.1	84.3	0.0	0.0	0.0	1.4
13	16.0	23.2	18.7	84.3	0.0	0.0	0.0	4.8
14	15.1	24.2	19.4	76.7	0.0	0.0	0.0	8.4
15	15.4	23.3	18.4	81.7	0.0	0.0	0.0	2.4
16	15.0	23.2	18.9	82.3	0.0	18.7	18.7	4.7
17	16.0	22.6	19.3	80.3	0.0	0.0	0.0	2.8
18	17.0	23.2	19.7	85.0	0.0	0.0	0.0	1.0
19	17.2	22.5	19.5	87.3	0.0	3.2	3.2	.8
20	17.0	22.0	18.8	86.7	7.0	1.6	8.6	1.7
21	15.8	20.2	17.6	88.3	.8	5.2	6.0	0.0
22	15.5	21.0	17.5	93.0	2.4	3.3	5.7	0.0
23	16.0	18.0	17.3	92.0	0.0	5.6	5.6	0.0
24	15.9	22.4	18.4	87.0	1.6	0.0	1.6	3.0
25	16.8	22.0	19.2	86.7	0.0	3.1	3.1	.7
26	16.1	23.5	20.0	78.3	0.0	0.0	0.0	5.4
27	17.0	25.2	20.7	81.0	0.0	0.0	0.0	5.0
28	17.2	23.0	19.8	84.0	1.8	0.0	1.8	1.6
29	17.0	23.4	20.5	83.0	0.0	0.0	0.0	.3
30	16.9	23.3	19.9	81.0	0.0	0.0	0.0	3.5
31	17.0	27.0	21.8	67.7	0.0	29.3	29.3	9.0
Total					29.5	112.1	141.6	86.5
Promedio	16.5	22.9	19.3	84.2				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	23.2	20.3	85.7	0.0	0.0	0.0	1.0
2	17.4	24.0	20.2	86.7	0.0	0.0	0.0	3.2
3	17.5	24.2	20.8	82.0	0.0	0.0	0.0	3.8
4	17.4	25.8	21.6	80.7	0.0	0.0	0.0	7.7
5	19.6	25.3	21.6	76.7	0.0	0.0	0.0	6.1
6	18.4	25.5	21.8	76.3	0.0	0.0	0.0	1.8
7	18.2	24.9	20.5	82.7	.1	1.4	1.5	4.2
8	16.2	24.4	19.8	81.7	9.6	0.0	9.6	3.7
9	16.4	23.8	20.4	83.3	0.0	0.0	0.0	5.3
10	17.0	24.2	20.8	83.3	0.0	0.0	0.0	5.5
11	17.2	25.2	21.4	79.3	0.0	0.0	0.0	4.7
12	18.0	24.3	20.8	86.0	0.0	0.0	0.0	2.9
13	17.8	22.9	19.5	87.3	0.0	2.8	2.8	.2
14	16.9	21.1	18.8	93.3	20.6	3.1	23.7	.6
15	17.0	22.9	19.8	81.3	0.0	3.0	3.0	1.4
16	17.1	23.8	20.2	86.3	0.0	0.0	0.0	2.3
17	17.0	20.8	18.9	86.7	2.4	0.0	2.4	0.0
18	17.3	24.0	19.6	82.7	1.1	0.0	1.1	3.1
19	17.0	22.1	19.8	84.0	9.8	.6	10.4	2.9
20	16.9	22.6	19.1	91.0	1.9	0.0	1.9	.5
21	16.8	23.2	20.1	87.0	0.0	0.0	0.0	2.8
22	17.4	23.0	19.5	83.0	.5	0.0	.5	1.4
23	16.3	24.5	19.6	88.7	0.0	.5	.5	4.0
24	18.0	25.9	20.9	76.3	1.7	0.0	1.7	2.2
25	17.0	26.8	20.4	79.0	4.0	2.0	6.0	2.1
26	17.2	23.9	19.6	84.0	1.1	16.1	17.2	1.0
27	16.0	24.5	20.2	82.0	0.0	0.0	0.0	.4
28	17.0	24.0	20.3	81.0	0.0	41.3	41.3	3.0
29	15.7	23.2	19.0	88.7	1.6	0.0	1.6	2.3
30	17.0	24.4	20.5	79.3	0.0	0.0	0.0	3.8
31								
Total					54.4	70.8	125.2	83.9
Promedio	17.2	23.9	20.2	83.5				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.1	20.0	88.7	7.0	.1	7.1	1.2
2	17.6	23.8	20.0	87.0	0.0	0.0	0.0	2.4
3	17.9	25.4	20.7	81.3	2.0	0.0	2.0	5.7
4	18.0	25.1	20.4	80.0	0.0	0.0	0.0	2.9
5	17.8	25.2	19.9	90.3	5.3	17.4	22.7	3.5
6	17.0	24.6	19.3	87.0	2.9	5.6	8.5	3.4
7	15.8	21.4	18.4	88.3	.8	0.0	.8	.1
8	16.0	23.1	19.4	85.7	0.0	0.0	0.0	0.0
9	17.0	24.9	20.4	85.7	2.5	0.0	2.5	3.4
10	17.1	26.1	21.2	73.7	0.0	8.7	8.7	7.7
11	18.0	23.2	20.5	84.3	0.0	.2	.2	.4
12	18.2	24.8	20.6	83.0	.1	0.0	.1	4.0
13	18.0	25.4	20.9	78.7	15.4	0.0	15.4	2.2
14	17.8	23.2	20.2	83.0	.6	0.0	.6	1.3
15	18.0	25.1	20.7	76.7	0.0	2.8	2.8	3.4
16	16.2	25.2	19.4	81.0	8.5	5.4	13.9	2.3
17	16.0	24.5	19.6	80.3	.2	0.0	.2	2.6
18	16.9	24.0	19.3	83.0	2.0	0.0	2.0	3.2
19	17.0	25.0	20.3	86.7	0.0	0.0	0.0	1.9
20	17.5	24.2	20.2	86.7	0.0	0.0	0.0	5.7
21	17.1	24.7	20.7	78.0	0.0	0.0	0.0	5.0
22	17.2	24.2	19.7	82.3	0.0	0.0	0.0	2.3
23	17.4	25.1	19.9	91.3	1.1	0.0	1.1	4.0
24	17.0	23.8	19.4	81.3	4.9	1.3	6.2	2.6
25	16.0	25.7	19.9	81.3	.9	.9	1.8	3.7
26	16.7	26.9	20.3	78.3	0.0	1.6	1.6	5.4
27	17.0	24.2	19.3	85.0	0.0	0.0	0.0	3.5
28	17.1	23.0	19.0	83.7	.2	0.0	.2	2.4
29	17.2	24.4	19.6	78.0	12.5	4.0	16.5	4.0
30	16.0	25.0	19.7	83.7	0.0	.1	.1	2.6
31	16.5	25.2	20.2	78.0	0.0	0.0	0.0	2.6
Total :					69.3	48.1	117.4	95.4
Promedio :	17.1	24.5	20.0	83.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.2	20.2	80.7	15.5	0.0	15.5	2.2
2	17.1	23.4	19.2	90.0	6.8	.4	7.2	1.1
3	17.0	24.9	19.5	85.7	10.4	0.0	10.4	2.5
4	16.9	26.0	20.6	81.0	.1	1.4	1.5	3.0
5	17.7	24.2	20.3	82.3	1.2	5.9	7.1	.8
6	17.0	24.1	19.7	84.3	.4	6.6	7.0	2.5
7	16.1	24.4	19.7	80.3	.5	0.0	.5	3.1
8	16.9	23.2	19.4	82.3	14.6	.4	15.0	2.6
9	17.2	23.8	19.6	80.7	10.0	.1	10.1	1.2
10	17.0	25.4	21.0	69.7	0.0	0.0	0.0	6.3
11	17.9	26.4	21.5	76.0	0.0	0.0	0.0	6.9
12	18.5	26.2	20.9	75.7	0.0	9.0	9.0	5.2
13	16.2	24.5	19.4	83.7	1.5	0.0	1.5	4.3
14	17.0	22.6	19.8	77.7	.7	0.0	.7	0.0
15	17.1	22.2	19.4	81.7	11.3	0.0	11.3	2.3
16	17.0	24.0	19.7	82.7	2.9	1.1	4.0	3.8
17	17.2	24.3	20.1	87.0	1.1	.1	1.2	3.6
18	17.8	23.2	20.1	83.7	.7	0.0	.7	.2
19	17.5	23.4	19.4	87.0	3.5	17.4	20.9	1.1
20	17.0	22.1	19.1	83.7	3.0	0.0	3.0	.7
21	16.9	23.4	20.1	80.3	1.7	0.0	1.7	.4
22	17.0	24.0	20.6	85.7	0.0	0.0	0.0	4.2
23	17.4	20.4	18.5	87.0	15.3	0.0	15.3	0.0
24	17.0	24.4	19.9	77.7	0.0	0.0	0.0	4.2
25	16.2	23.9	19.7	75.0	0.0	0.0	0.0	7.9
26	16.4	24.0	20.2	77.3	0.0	0.0	0.0	5.1
27	17.2	24.9	19.3	80.0	1.6	0.0	1.6	5.1
28	16.0	25.3	20.1	72.7	0.0	0.0	0.0	6.1
29	17.0	24.2	20.1	75.3	2.3	0.0	2.3	3.0
30	16.8	23.1	18.8	78.3	.9	0.0	.9	2.8
31								
Total :					106.0	42.4	148.4	92.2
Promedio :	17.0	24.0	19.8	80.8				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.9	20.2	72.7	0.0	0.0	0.0	6.5
2	16.8	25.1	20.9	77.7	.1	0.0	.1	7.6
3	17.5	24.0	19.7	79.7	5.2	.8	6.0	1.2
4	17.0	23.7	19.4	86.0	3.1	.5	3.6	2.9
5	16.6	22.5	18.1	85.0	8.1	0.0	8.1	.8
6	15.8	22.4	19.2	82.0	3.4	0.0	3.4	3.2
7	16.4	22.2	19.1	87.3	.4	0.0	.4	.9
8	16.5	24.0	19.6	77.0	0.0	0.0	0.0	4.4
9	17.4	23.2	19.4	81.3	10.7	0.0	10.7	2.5
10	17.1	24.9	20.7	65.7	0.0	0.0	0.0	3.9
11	18.4	25.4	20.8	74.0	0.0	0.0	0.0	5.2
12	17.4	25.5	19.5	76.0	11.1	0.0	11.1	6.6
13	16.8	23.0	19.7	78.7	4.0	0.0	4.0	2.9
14	16.9	24.9	19.7	79.7	0.0	.1	.1	3.2
15	17.0	24.8	20.4	78.0	13.3	0.0	13.3	5.0
16	16.9	21.4	19.0	87.7	3.8	0.0	3.8	1.0
17	16.8	22.8	18.7	84.3	6.0	0.0	6.0	.5
18	15.8	23.9	19.0	76.0	9.4	0.0	9.4	2.5
19	16.0	23.8	19.2	82.0	0.0	0.0	0.0	4.3
20	16.1	22.1	18.5	84.0	0.0	0.0	0.0	4.0
21	16.0	23.0	18.8	82.7	35.6	.4	36.0	3.0
22	16.2	23.3	19.8	82.7	10.1	0.0	10.1	1.7
23	16.1	21.4	18.8	86.7	1.0	.6	1.6	.7
24	16.2	22.5	18.8	86.7	1.9	0.0	1.9	2.2
25	15.9	23.2	18.7	80.7	.5	1.0	1.5	2.9
26	16.1	21.0	17.7	88.7	16.3	0.0	16.3	0.0
27	15.7	21.2	17.0	88.7	9.1	6.1	15.2	.5
28	15.0	20.5	17.4	88.7	.8	.1	.9	1.1
29	15.1	22.2	18.3	80.0	2.5	0.0	2.5	4.6
30	16.4	24.1	19.5	82.0	0.0	0.0	0.0	5.9
31	16.2	24.0	18.5	84.3	11.3	7.6	18.9	5.5
Total					167.7	17.2	184.9	97.2
Promedio	16.5	23.3	19.1	81.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	20.9	18.3	82.3	.4	0.0	.4	1.7
2	15.3	21.6	17.9	85.7	6.6	0.0	6.6	1.3
3	15.1	22.0	18.6	85.3	.2	1.2	1.4	2.8
4	16.1	23.7	18.9	87.0	0.0	0.0	0.0	2.6
5	16.0	24.1	19.3	82.3	1.1	0.0	1.1	3.3
6	16.1	21.9	19.1	77.3	3.6	0.0	3.6	1.2
7	17.0	25.6	20.5	77.7	0.0	0.0	0.0	4.9
8	17.1	23.5	20.1	86.3	.4	1.3	1.7	3.1
9	16.8	20.5	18.4	87.3	6.8	.2	7.0	.1
10	16.5	20.2	18.2	94.7	4.6	0.0	4.6	0.0
11	15.8	23.2	18.4	85.7	3.8	0.0	3.8	1.7
12	15.9	24.2	19.4	85.0	3.3	0.0	3.3	2.9
13	16.5	22.1	18.2	84.3	10.0	0.0	10.0	2.7
14	16.2	22.0	18.7	85.7	1.3	3.4	4.7	3.0
15	15.9	21.8	18.3	90.0	.9	1.2	2.1	.5
16	15.2	24.7	18.7	87.0	4.8	.6	5.4	1.9
17	16.5	22.5	18.9	85.3	3.5	0.0	3.5	2.0
18	16.5	22.8	18.1	88.7	15.1	6.5	21.6	2.5
19	15.7	23.2	18.5	87.3	.8	4.0	4.8	2.1
20	15.9	21.6	18.1	85.3	3.6	3.6	7.2	1.6
21	15.5	21.7	18.6	84.0	4.1	0.0	4.1	2.3
22	15.9	26.1	19.9	76.0	2.4	0.0	2.4	5.8
23	16.5	22.4	19.0	84.3	10.6	5.2	15.8	2.7
24	16.2	25.1	20.5	79.0	0.0	3.3	3.3	9.9
25	16.0	23.9	19.3	87.3	0.0	0.0	0.0	5.1
26	17.0	24.2	20.7	75.3	0.0	1.4	1.4	4.1
27	15.7	25.1	19.4	82.7	.2	8.1	8.3	5.6
28	15.9	22.7	19.5	86.7	1.0	4.0	5.0	3.3
29	16.2	21.4	19.0	83.0	5.9	0.0	5.9	1.0
30	16.4	23.3	19.8	83.7	0.0	0.0	0.0	6.2
31	17.1	24.0	19.6	78.3	3.3	0.0	3.3	5.4
Total					98.3	44.0	142.3	93.3
Promedio	16.1	23.0	19.0	84.2				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.1	19.3	90.7	5.1	0.0	5.1	2.0
2	16.9	23.1	18.9	85.0	2.8	2.1	4.9	4.6
3	17.0	25.6	20.8	79.0	0.0	0.0	0.0	8.7
4	16.9	26.0	20.7	73.3	.3	1.8	2.1	7.6
5	17.2	24.8	19.2	79.0	14.9	.8	15.7	4.4
6	16.5	22.0	19.3	80.3	0.0	0.0	0.0	.2
7	16.4	24.5	19.7	82.7	4.1	0.0	4.1	1.4
8	16.1	23.0	18.9	89.3	5.8	0.0	5.8	3.4
9	16.5	24.9	19.9	81.7	1.5	2.5	4.0	5.6
10	16.1	25.2	21.1	78.0	.1	0.0	.1	6.8
11	16.9	26.0	19.6	83.3	.3	0.0	.3	2.4
12	15.8	24.3	19.2	83.7	4.8	3.3	8.1	5.5
13	16.0	24.2	18.6	90.0	4.5	.1	4.6	4.1
14	15.5	22.5	18.9	88.0	.1	0.0	.1	1.3
15	17.0	24.4	19.3	80.3	3.4	.3	3.7	1.5
16	16.0	25.3	19.8	75.3	.1	0.0	.1	3.2
17	16.5	23.0	19.9	79.0	0.0	1.8	1.8	5.3
18	16.7	25.4	19.7	82.0	17.7	0.0	17.7	3.0
19	16.0	25.2	19.9	85.0	2.4	0.0	2.4	6.1
20	16.9	23.7	20.0	87.0	.2	0.0	.2	4.2
21	15.9	26.0	20.4	75.0	0.0	5.8	5.8	8.1
22	16.1	24.5	19.9	85.7	0.0	.9	.9	7.3
23	16.4	24.6	19.5	83.3	0.0	2.1	2.1	7.6
24	15.7	25.0	19.3	83.3	3.1	2.5	5.6	4.1
25	16.8	23.4	18.5	76.0	2.9	1.4	4.3	2.8
26	15.7	24.1	19.3	90.7	0.0	0.0	0.0	4.0
27	16.4	22.0	18.6	91.7	10.6	0.0	10.6	1.2
28	16.0	24.2	20.2	81.3	0.0	0.0	0.0	6.1
29	16.8	25.7	20.1	80.0	0.0	0.0	0.0	4.9
30	16.5	27.5	19.8	74.0	0.0	1.2	1.2	4.5
31								
Total					84.7	26.6	111.3	131.9
Promedio	16.4	24.5	19.6	82.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	20.8	18.8	87.3	.5	0.0	.5	0.0
2	17.0	24.0	19.8	84.0	.9	0.0	.9	2.5
3	16.7	23.7	17.9	91.3	6.8	0.0	6.8	2.7
4	16.9	25.5	19.9	82.3	11.3	5.0	16.3	7.7
5	16.6	25.0	20.3	75.0	0.0	3.8	3.8	5.9
6	16.0	25.1	20.6	73.3	0.0	3.8	3.8	7.5
7	16.9	23.2	19.3	88.0	0.0	1.1	1.1	1.0
8	17.8	22.2	19.3	86.3	.2	0.0	.2	1.1
9	17.0	20.5	17.4	96.3	3.0	19.6	22.6	.7
10	14.9	22.1	17.9	83.7	2.0	40.9	42.9	2.2
11	15.7	22.2	18.4	81.0	7.6	.7	8.3	.1
12	15.9	23.5	19.1	85.3	0.0	19.9	19.9	1.9
13	16.0	22.1	18.7	92.0	0.0	0.0	0.0	.6
14	16.3	24.3	19.3	77.3	3.5	0.0	3.5	2.0
15	17.7	24.6	19.5	85.7	7.9	.1	8.0	0.0
16	16.3	22.1	18.7	85.3	.9	0.0	.9	2.6
17	15.6	22.6	17.9	86.3	34.8	2.5	37.3	1.6
18	15.4	23.8	18.9	80.0	0.0	8.4	8.4	3.2
19	16.1	22.0	18.5	88.0	7.6	0.0	7.6	1.8
20	16.0	22.6	19.0	86.0	0.0	54.6	54.6	2.9
21	14.3	24.0	18.4	82.7	0.0	0.0	0.0	5.3
22	16.5	23.7	18.9	82.0	1.0	0.0	1.0	1.3
23	16.2	24.8	20.1	83.3	0.0	.5	.5	6.7
24	16.7	22.9	19.1	86.0	5.5	0.0	5.5	3.6
25	16.1	25.3	19.7	81.0	0.0	2.1	2.1	7.6
26	16.6	24.0	19.4	89.7	0.0	7.2	7.2	5.1
27	16.2	23.1	17.9	90.7	3.5	.2	3.7	.9
28	16.7	22.6	18.7	89.7	4.6	0.0	4.6	2.6
29	16.3	22.9	19.6	82.3	0.0	0.0	0.0	3.4
30	16.6	24.2	20.2	77.3	0.0	.5	.5	7.3
31	16.4	23.0	18.8	89.7	0.0	0.0	0.0	2.1
Total					101.6	170.9	272.5	93.9
Promedio	16.3	23.3	19.0	84.8				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.7	24.2	19.5	78.0	.1	0.0	.1	6.4
2	16.1	22.1	18.6	89.0	1.9	1.7	3.6	3.2
3	15.9	22.7	18.7	86.3	1.4	.9	2.3	2.0
4	15.8	23.1	19.2	87.3	0.0	0.0	0.0	4.5
5	16.0	23.6	19.2	87.7	.4	0.0	.4	4.3
6	16.4	24.2	20.0	82.0	.3	0.0	.3	2.3
7	17.0	24.0	20.2	81.0	0.0	0.0	0.0	2.1
8	16.2	23.5	19.1	87.0	0.0	0.0	0.0	2.9
9	16.6	22.1	18.5	92.7	.8	0.0	.8	1.1
10	16.1	23.7	19.3	85.3	0.0	0.0	0.0	1.6
11	16.0	24.5	19.9	82.3	0.0	0.0	0.0	7.3
12	16.0	23.7	19.5	82.0	0.0	0.0	0.0	4.5
13	16.3	23.1	18.8	83.3	0.0	0.0	0.0	4.2
14	16.2	22.9	19.3	89.7	.2	8.4	8.6	4.4
15	16.1	23.4	19.2	84.7	1.9	0.0	1.9	3.4
16	16.5	22.4	19.3	84.7	0.0	3.2	3.2	2.5
17	17.0	23.0	19.5	85.3	.5	0.0	.5	.5
18	15.9	23.5	18.3	84.3	2.6	0.0	2.6	2.4
19	16.1	23.4	19.5	79.3	0.0	0.0	0.0	5.1
20	16.0	24.0	19.7	81.7	0.0	0.0	0.0	6.1
21	16.8	22.2	18.7	88.3	4.1	.3	4.4	2.5
22	16.7	22.0	19.1	85.7	2.1	.2	2.3	1.7
23	16.3	23.1	18.7	86.3	0.0	0.0	0.0	3.7
24	16.4	25.3	20.3	82.3	0.0	0.0	0.0	6.6
25	17.0	24.3	20.3	81.0	0.0	1.9	1.9	5.4
26	16.9	21.0	18.2	93.0	.6	.1	.7	.1
27	15.9	22.6	19.1	83.0	0.0	0.0	0.0	2.9
28	16.0	24.2	19.9	78.7	0.0	0.0	0.0	7.4
29	16.1	24.9	19.8	80.3	0.0	0.0	0.0	7.2
30	16.5	24.7	19.8	84.0	0.0	0.0	0.0	6.4
31								
Total :					16.9	16.7	33.6	114.7
Promedio :	16.3	23.4	19.3	84.5				

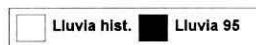
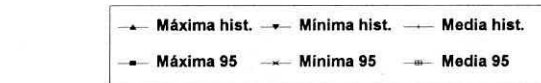
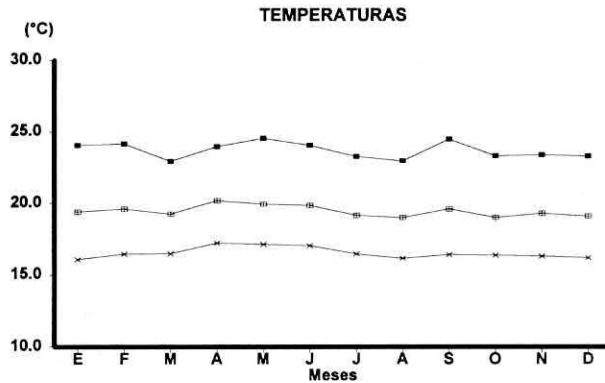
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	24.2	20.0	77.3	0.0	0.0	0.0	4.9
2	16.1	25.1	20.2	79.7	0.0	.3	.3	5.7
3	17.0	23.8	19.9	84.0	.2	95.8	96.0	3.0
4	16.0	21.9	18.9	86.3	0.0	8.9	8.9	2.5
5	16.1	24.2	18.8	87.3	0.0	0.0	0.0	6.1
6	16.4	23.2	19.2	85.7	0.0	0.0	0.0	4.1
7	16.4	22.0	18.5	85.7	0.0	0.0	0.0	2.0
8	15.4	23.0	19.1	84.0	2.0	.1	2.1	4.4
9	15.9	24.1	19.6	87.0	0.0	0.0	0.0	2.7
10	16.7	22.3	19.1	79.0	13.5	19.8	33.3	1.4
11	16.1	21.5	18.2	91.7	5.6	0.0	5.6	2.0
12	15.0	19.8	18.1	88.0	0.0	0.0	0.0	.7
13	15.7	21.8	18.7	84.3	.6	0.0	.6	2.8
14	16.0	23.8	18.8	88.3	2.1	0.0	2.1	5.3
15	15.8	23.8	18.4	88.0	19.8	.1	19.9	2.9
16	16.0	23.1	18.9	88.0	0.0	0.0	0.0	3.6
17	16.9	24.9	20.0	82.3	.2	6.2	6.4	.6
18	15.8	22.4	19.2	85.0	0.0	0.0	0.0	2.1
19	17.1	23.2	19.6	84.7	2.2	0.0	2.2	1.6
20	17.2	22.8	19.0	87.7	2.9	0.0	2.9	1.3
21	16.1	23.8	19.1	87.0	1.9	0.0	1.9	4.9
22	16.2	23.2	18.9	87.0	.4	2.6	3.0	3.9
23	15.8	23.5	19.6	74.7	1.5	.3	1.8	3.3
24	16.6	23.7	19.5	83.0	0.0	0.0	0.0	3.5
25	16.0	23.8	18.9	88.3	0.0	0.0	0.0	4.2
26	15.9	22.5	18.8	88.0	0.0	0.0	0.0	5.2
27	16.0	24.5	19.0	77.0	0.0	0.0	0.0	6.6
28	16.2	25.3	19.5	75.7	0.0	0.0	0.0	5.9
29	16.3	22.8	19.1	88.7	0.0	0.0	0.0	3.3
30	16.4	22.5	18.6	87.3	0.0	0.0	0.0	3.1
31	15.6	25.8	19.3	70.0	0.0	0.0	0.0	9.7
Total :					52.9	134.1	187.0	113.3
Promedio :	16.2	23.3	19.1	84.2				

Estación : SAN ANTONIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 6'N
 Longitud : 73 ° 4'W
 Altitud : 1480 m

MES	TEMPERATURA °C					Hum. Rel. (%)	PRECIPITACION		
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.		Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.1	24.0	19.4	26.4	15.0	78.6	20.4	9	189.6
Febrero	16.4	24.2	19.6	26.9	15.5	77.6	88.0	9	137.6
Marzo	16.5	22.9	19.3	27.0	15.0	84.2	141.6	17	86.5
Abril	17.2	23.9	20.2	26.8	15.7	83.5	125.2	16	83.9
Mayo	17.1	24.5	20.0	26.9	15.8	83.0	117.4	22	95.4
Junio	17.0	24.0	19.8	26.4	16.0	80.8	148.4	23	92.2
Julio	16.5	23.3	19.1	25.5	15.0	81.5	184.9	24	97.2
Agosto	16.1	23.0	19.0	26.1	15.1	84.2	142.3	27	93.3
Septiembre	16.4	24.5	19.6	27.5	15.5	82.5	111.3	25	131.9
Octubre	16.4	23.3	19.0	25.5	14.3	84.8	272.5	27	93.9
Noviembre	16.3	23.4	19.3	25.3	15.7	84.5	33.6	15	114.7
Diciembre	16.2	23.3	19.1	25.8	15.0	84.2	187.0	15	113.3
Promedio :	16.5	23.7	19.4			82.5			
Absoluta :				27.5	14.3				
Total :							1572.6	229	1329.5



Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0'N
 Longitud : 75 ° 36'W
 Altitud : 1500 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1							0.0	
2							0.0	
3							0.0	
4							0.0	
5							0.0	
6							0.0	
7							0.0	
8							0.0	
9							0.0	
10							0.0	
11							0.0	
12							0.0	
13							0.0	
14							0.0	
15							0.0	
16							2.0	
17							0.0	
18							0.0	
19							0.0	
20							0.0	
21							1.0	
22							1.0	
23							0.0	
24							0.0	
25							0.0	
26							0.0	
27							0.0	
28							0.0	
29							0.0	
30							0.0	
31							0.0	
Total							4.0	
Promedio								

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1							0.0	
2							0.0	
3							0.0	
4							0.0	
5							0.0	
6							0.0	
7							0.0	
8							0.0	
9							0.0	
10							0.0	
11							0.0	
12							0.0	
13							0.0	
14							0.0	
15							0.0	
16							0.0	
17							0.0	
18							0.0	
19							0.0	
20							0.0	
21							53.0	
22							2.0	
23							0.0	
24							0.0	
25							0.0	
26							0.0	
27							0.0	
28							0.0	
29							0.0	
30							0.0	
31							0.0	
Total							55.0	
Promedio								

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0'N
 Longitud : 75 ° 36'W
 Altitud : 1500 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1							0.0	
2							0.0	
3							0.0	
4							1.0	
5							1.0	
6							5.0	
7							0.0	
8							3.0	
9							0.0	
10							0.0	
11							0.0	
12							9.0	
13							0.0	
14							0.0	
15							0.0	
16							0.0	
17							0.0	
18							2.0	
19							4.0	
20							14.0	
21							0.0	
22							10.0	
23							0.0	
24							13.0	
25							0.0	
26							2.0	
27							0.0	
28							9.0	
29							0.0	
30							0.0	
31							0.0	
Total :							73.0	
Promedio :								

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1							0.0	
2							0.0	
3							0.0	
4							0.0	
5							0.0	
6							4.0	
7							0.0	
8							0.0	
9							0.0	
10							0.0	
11							0.0	
12							0.0	
13							3.0	
14							3.0	
15							12.0	
16							0.0	
17							0.0	
18							20.0	
19							0.0	
20					2.9	0.0	2.9	
21	15.4	27.9	21.9	75.0	0.0	0.0	0.0	
22	17.0	26.2	21.1	78.3	6.3	.3	6.6	
23	15.4	28.0	21.7	75.3	.1	0.0	.1	
24	16.4	29.0	21.9	76.0	.7	.1	.8	
25	17.2	28.8	20.7	83.3	4.7	0.0	4.7	
26	16.2	28.2	21.4	82.0	2.8	23.8	26.6	
27	17.0	24.9	20.4	80.0	.7	.1	.8	
28	16.0	27.9	21.7	81.0	.1	5.6	5.7	
29	16.4	23.9	19.4	91.0	4.8	.6	5.4	
30	15.2	26.4	21.3	80.0	.1	.1	.2	
31								
Total :							95.8	
Promedio :								

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0'N
 Longitud : 75 ° 36'W
 Altitud : 1500 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	29.0	20.6	80.3	19.7	1.5	21.2	6.3
2	15.4	27.7	21.4	79.3	0.0	0.0	0.0	7.6
3	16.2	28.1	21.4	81.0	1.5	.5	2.0	6.4
4	16.0	25.0	21.1	81.3	0.0	0.0	0.0	4.3
5	16.9	28.1	22.5	75.3	0.0	8.9	8.9	7.1
6	16.0	26.1	21.2	78.0	0.0	18.1	18.1	7.4
7	16.2	24.9	19.9	84.3	0.0	.4	.4	2.3
8	15.2	26.0	20.4	85.7	0.0	0.0	0.0	4.0
9	16.1	28.0	22.3	74.0	0.0	10.1	10.1	8.3
10	15.9	27.8	21.8	75.7	0.0	.8	.8	10.3
11	16.2	25.0	21.2	81.3	0.0	1.7	1.7	3.0
12	16.1	27.9	21.7	77.7	.3	.7	1.0	6.1
13	17.0	28.0	21.0	79.7	.4	3.1	3.5	4.6
14	16.0	26.0	20.4	83.3	0.0	0.0	0.0	3.8
15	16.2	28.0	21.3	74.3	4.2	3.3	7.5	5.4
16	16.0	24.9	19.5	84.7	6.6	12.1	18.7	2.3
17	15.9	25.0	19.9	82.0	0.0	.1	.1	4.7
18	16.0	22.1	18.5	91.0	5.7	.1	5.8	0.0
19	16.1	25.6	20.2	86.0	0.0	0.0	0.0	6.2
20	17.0	27.4	21.4	76.0	0.0	0.0	0.0	8.7
21	15.8	27.8	21.6	77.7	0.0	0.0	0.0	10.0
22	16.2	26.7	21.4	81.3	0.0	0.0	0.0	3.6
23	16.0	28.8	22.3	75.0	0.0	0.0	0.0	8.8
24	16.2	25.8	20.7	76.3	.4	6.7	7.1	4.4
25	15.2	27.1	21.1	78.7	0.0	11.7	11.7	5.0
26	15.8	26.1	20.2	79.7	0.0	7.3	7.3	5.2
27	16.4	25.9	20.2	84.3	0.0	0.0	0.0	4.4
28	17.0	27.1	19.9	85.3	34.8	3.6	38.4	6.1
29	16.0	27.5	20.1	81.7	3.9	14.9	18.8	7.3
30	15.9	26.4	20.5	80.0	0.0	19.0	19.0	4.8
31	15.1	26.1	20.1	82.0	0.0	.5	.5	4.6
Total :					77.5	125.1	202.6	173.0
Promedio :	16.1	26.6	20.8	80.4				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.2	20.4	82.3	2.8	0.0	2.8	5.3
2	17.0	26.3	20.1	82.7	1.4	1.3	2.7	3.7
3	16.0	26.7	18.7	86.0	17.7	22.2	39.9	3.9
4	15.0	27.4	20.7	85.3	0.0	2.5	2.5	6.2
5	16.4	26.0	20.7	80.0	0.0	8.7	8.7	3.1
6	16.0	26.4	19.5	83.0	2.8	2.5	5.3	3.4
7	15.9	26.5	20.1	82.3	1.4	1.4	2.8	5.8
8	17.0	25.8	21.3	81.3	.5	2.0	2.5	3.6
9	17.1	24.9	19.4	91.0	1.9	0.0	1.9	1.5
10	15.2	27.0	21.6	79.3	0.0	0.0	0.0	9.3
11	15.5	28.2	22.7	67.7	0.0	0.0	0.0	9.7
12	17.0	28.8	21.4	77.3	0.0	3.0	3.0	8.0
13	16.5	26.9	20.8	77.7	0.0	0.0	0.0	6.1
14	16.2	23.0	18.7	86.0	1.3	.2	1.5	0.0
15	16.0	26.7	20.6	80.3	2.3	7.2	9.5	5.3
16	16.9	27.8	21.0	81.3	0.0	0.0	0.0	7.1
17	16.5	27.4	21.5	78.7	0.0	0.0	0.0	6.4
18	17.0	25.2	20.7	85.7	.8	.1	.9	.8
19	17.1	26.2	20.9	84.3	0.0	1.1	1.1	4.2
20	17.2	26.0	20.4	84.0	0.0	1.7	1.7	2.9
21	16.2	25.9	20.0	84.3	1.2	0.0	1.2	3.6
22	15.4	27.9	21.6	78.7	.5	.2	.7	8.3
23	16.3	22.1	18.1	90.0	3.9	0.0	3.9	.2
24	16.0	25.9	20.4	79.3	0.0	0.0	0.0	2.4
25	14.9	26.7	21.3	77.7	.6	0.0	.6	6.8
26	15.0	27.2	21.4	76.0	0.0	0.0	0.0	5.8
27	16.0	26.4	20.4	83.0	16.9	.3	17.2	5.1
28	15.0	27.2	21.3	75.0	0.0	.8	.8	7.5
29	14.9	27.0	20.4	78.3	4.3	0.0	4.3	5.9
30	14.8	26.1	20.7	79.3	0.0	1.4	1.4	6.1
31								
Total :					60.3	56.6	116.9	148.0
Promedio :	16.1	26.4	20.5	81.3				

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0' N
 Longitud : 75 ° 36' W
 Altitud : 1500 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.6	27.1	20.4	77.0	0.0	0.0	0.0	6.9
2	15.0	28.5	21.8	72.7	.8	0.0	.8	9.5
3	16.3	27.2	20.5	82.3	1.0	.4	1.4	4.1
4	14.8	26.2	18.8	84.7	20.5	1.0	21.5	3.7
5	14.9	25.1	18.8	86.7	3.5	.1	3.6	2.8
6	14.2	24.8	19.9	79.0	0.0	0.0	0.0	6.1
7	14.3	25.5	19.5	86.3	0.0	0.0	0.0	5.9
8	15.8	27.6	20.3	77.7	.5	.1	.6	7.3
9	13.9	26.6	19.4	78.0	2.2	.3	2.5	6.4
10	13.5	27.5	21.1	75.7	.1	0.0	.1	6.9
11	15.2	29.0	22.6	65.3	0.0	0.0	0.0	8.1
12	15.1	29.2	20.8	74.3	.4	.2	.6	9.2
13	15.9	27.1	21.0	74.0	0.0	0.0	0.0	5.0
14	15.2	27.7	19.1	80.3	51.9	.7	52.6	4.7
15	14.2	27.8	21.4	77.0	0.0	0.0	0.0	6.9
16	16.1	25.2	19.8	83.0	2.3	0.0	2.3	2.1
17	15.2	27.0	20.1	81.3	.9	1.6	2.5	4.1
18	16.6	25.2	20.6	83.7	.9	1.6	2.5	4.4
19	14.6	25.7	20.1	80.3	0.0	0.0	0.0	4.3
20	15.2	26.0	19.7	88.0	13.7	0.0	13.7	5.5
21	16.6	25.5	19.3	85.7	1.3	0.0	1.3	2.3
22	15.5	26.7	20.1	79.3	.7	.2	.9	6.4
23	15.8	26.1	21.5	75.7	0.0	7.9	7.9	7.5
24	15.4	26.0	20.1	82.3	.4	0.0	.4	4.3
25	17.2	27.4	21.2	80.3	1.2	.8	2.0	4.3
26	14.9	24.2	18.0	90.7	.6	.1	.7	.6
27	14.7	25.0	20.1	84.3	2.2	56.7	58.9	4.8
28	16.0	23.2	19.3	86.7	0.0	4.2	4.2	2.3
29	15.4	27.4	20.3	77.7	0.0	0.0	0.0	7.0
30	16.6	28.0	20.7	73.0	.6	.3	.9	6.9
31	15.6	27.8	19.7	79.3	16.2	6.4	22.6	8.5
Total					121.9	82.6	204.5	168.8
Promedio	15.3	26.6	20.2	80.1				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	14.8	25.4	19.8	80.0	1.2	2.3	3.5	6.9
2	15.9	24.1	18.7	87.0	1.7	0.0	1.7	1.2
3	15.7	26.0	20.9	79.0	0.0	1.4	1.4	7.3
4	15.8	23.8	19.1	90.3	0.0	11.8	11.8	.6
5	14.9	25.2	19.7	84.3	.8	6.0	6.8	5.7
6	15.6	26.0	19.6	84.0	1.0	0.0	1.0	4.6
7	15.0	27.5	20.9	79.0	.1	4.1	4.2	7.5
8	15.4	27.1	21.5	78.0	0.0	0.0	0.0	7.0
9	16.9	24.8	20.1	85.0	0.0	1.0	1.0	4.2
10	15.8	24.2	18.9	88.7	2.1	12.4	14.5	2.1
11	15.9	23.3	18.2	91.0	4.7	4.2	8.9	2.7
12	15.4	25.8	18.7	87.7	16.4	41.1	57.5	5.0
13	14.8	23.2	18.0	91.7	9.5	0.0	9.5	2.6
14	13.8	24.7	19.8	82.7	.3	0.0	.3	5.7
15	15.9	25.8	19.4	84.0	0.0	.2	.2	5.9
16	15.2	25.1	18.3	90.3	6.4	0.0	6.4	4.0
17	13.9	25.2	19.5	83.0	1.1	.1	1.2	6.1
18	15.1	26.0	19.5	79.7	5.2	.3	5.5	5.9
19	14.8	24.8	19.9	85.0	0.0	1.0	1.0	2.8
20	15.5	24.5	18.9	87.7	11.3	2.0	13.3	3.4
21	15.4	26.0	19.6	82.0	.9	0.0	.9	6.1
22	13.7	26.7	20.9	78.7	0.0	.4	.4	9.9
23	16.5	23.5	19.1	88.3	0.0	3.5	3.5	2.2
24	15.3	26.4	19.8	83.0	0.0	2.9	2.9	7.5
25	16.2	26.9	20.1	82.7	0.0	0.0	0.0	6.0
26	15.9	27.0	20.2	81.3	0.0	2.8	2.8	6.4
27	16.2	26.2	20.6	85.3	.6	4.0	4.6	5.8
28	15.2	26.0	20.7	81.7	0.0	0.0	0.0	8.8
29	15.1	25.9	20.8	81.3	0.0	0.0	0.0	7.3
30	15.5	27.5	21.1	78.7	0.0	0.0	0.0	7.9
31	15.6	28.1	21.8	76.0	0.0	0.0	0.0	8.9
Total					63.3	101.5	164.8	168.0
Promedio	15.4	25.6	19.8	83.8				

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0'N
 Longitud : 75 ° 36'W
 Altitud : 1500 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.8	20.8	79.7	1.0	0.0	1.0	7.0
2	15.2	28.1	20.9	77.7	.5	0.0	.5	8.0
3	15.3	29.9	22.1	74.7	0.0	0.0	0.0	8.5
4	14.4	30.1	22.4	67.7	0.0	0.0	0.0	10.1
5	15.6	30.0	22.2	65.3	0.0	0.0	0.0	9.3
6	16.9	27.9	19.8	86.3	5.5	9.8	15.3	6.5
7	16.5	26.1	20.7	79.7	0.0	0.0	0.0	4.3
8	16.1	26.9	20.5	83.0	1.1	7.1	8.2	4.3
9	16.2	27.2	20.7	82.3	1.2	4.9	6.1	6.7
10	15.0	27.5	21.2	72.0	0.0	2.6	2.6	10.2
11	15.6	28.0	20.2	76.7	0.0	3.8	3.8	7.9
12	14.2	27.3	20.4	80.3	.7	1.8	2.5	9.3
13	15.6	26.6	19.2	84.7	.2	6.0	6.2	9.1
14	16.7	26.2	19.8	81.3	.2	.2	.4	7.5
15	16.9	26.8	19.4	81.7	4.5	.2	4.7	6.0
16	15.8	26.2	19.7	82.0	.9	.2	1.1	6.2
17	15.1	26.1	20.6	76.3	0.0	0.0	0.0	8.9
18	17.0	27.4	19.9	84.0	1.5	0.0	1.5	3.8
19	15.0	28.9	21.2	75.3	0.0	0.0	0.0	8.2
20	15.1	27.8	21.4	73.3	.1	10.6	10.7	7.8
21	15.8	27.1	20.3	79.0	0.0	1.9	1.9	8.3
22	15.2	27.5	20.3	78.0	.4	4.9	5.3	5.6
23	15.0	26.8	19.3	83.0	.3	0.0	.3	8.3
24	15.3	27.0	20.6	80.3	0.0	4.1	4.1	5.6
25	15.0	27.7	20.7	77.3	0.0	0.0	0.0	7.0
26	15.1	27.1	21.1	74.7	0.0	.1	.1	8.9
27	15.9	24.9	19.8	84.3	.4	0.0	.4	4.7
28	15.2	28.1	21.4	73.3	0.0	0.0	0.0	8.5
29	16.0	29.1	21.6	74.0	.4	0.0	.4	9.0
30	17.5	28.1	21.4	76.0	0.0	5.4	5.4	7.5
31								
Total :					18.9	63.6	82.5	223.0
Promedio :	15.7	27.6	20.6	78.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	24.2	19.4	85.3	.2	0.0	.2	.8
2	15.9	27.6	20.7	76.3	0.0	0.0	0.0	6.9
3	14.9	28.1	21.3	71.7	0.0	1.5	1.5	9.0
4	15.1	28.2	21.5	73.3	0.0	3.9	3.9	9.3
5	14.0	27.1	20.5	75.3	0.0	14.2	14.2	4.5
6	13.7	26.5	20.3	79.0	0.0	0.0	0.0	7.6
7	16.7	26.0	19.7	88.7	0.0	0.0	0.0	4.9
8	17.2	26.5	20.7	81.0	.3	2.2	2.5	4.5
9	15.2	24.6	19.0	89.0	0.0	3.4	3.4	2.7
10	15.0	25.1	19.5	84.0	0.0	10.6	10.6	4.7
11	16.1	24.0	19.3	90.0	.2	1.3	1.5	3.1
12	16.1	24.9	19.0	91.7	2.1	13.5	15.6	2.3
13	16.2	24.0	18.7	88.7	0.0	0.0	0.0	1.0
14	15.8	26.1	19.6	80.0	0.0	3.0	3.0	6.7
15	16.0	26.5	20.6	82.3	.6	2.2	2.8	7.4
16	15.3	24.3	19.3	85.0	1.9	1.1	3.0	3.2
17	16.9	24.9	19.0	81.7	16.0	0.0	16.0	4.4
18	13.8	23.8	18.9	84.3	0.0	4.5	4.5	4.6
19	15.2	24.1	19.3	82.3	0.0	1.7	1.7	2.2
20	15.0	24.9	19.8	83.3	.3	16.2	16.5	5.4
21	15.1	24.7	19.0	81.0	0.0	0.0	0.0	6.5
22	14.9	25.0	19.3	84.7	0.0	2.4	2.4	3.7
23	17.0	26.0	20.1	84.3	0.0	0.0	0.0	6.8
24	14.0	26.0	18.6	80.3	33.5	.5	34.0	7.7
25	13.9	25.0	19.3	84.0	0.0	0.0	0.0	7.6
26	15.1	25.2	19.6	83.7	0.0	13.8	13.8	8.4
27	15.2	26.1	19.3	86.0	3.6	.6	4.2	3.7
28	15.8	25.2	18.8	94.3	5.5	0.0	5.5	6.0
29	16.5	25.0	19.9	83.0	0.0	0.0	0.0	5.0
30	14.1	26.8	20.8	75.7	0.0	.1	.1	9.2
31	15.8	26.0	20.2	81.0	0.0	1.8	1.8	6.6
Total :					64.2	98.5	162.7	166.4
Promedio :	15.4	25.6	19.7	82.9				

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0'N
 Longitud : 75 ° 36'W
 Altitud : 1500 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.8	19.3	83.0	3.8	8.7	12.5	8.0
2	15.2	25.8	19.5	85.0	5.5	8.9	14.4	7.0
3	16.2	24.1	18.6	90.3	2.4	0.0	2.4	5.0
4	15.2	26.4	20.4	79.7	0.0	0.0	0.0	8.5
5	15.1	26.1	20.7	82.0	0.0	0.0	0.0	7.2
6	16.2	26.4	20.7	82.7	.3	0.0	.3	6.3
7	15.8	25.3	19.9	82.7	0.0	7.0	7.0	4.8
8	15.0	25.2	19.7	81.3	0.0	.3	.3	6.7
9	16.9	23.8	18.6	92.0	.4	0.0	.4	.7
10	16.5	25.2	19.6	85.3	5.0	0.0	5.0	4.1
11	15.3	26.3	20.9	74.7	0.0	0.0	0.0	9.5
12	16.6	25.5	20.2	82.3	0.0	0.0	0.0	7.1
13	15.8	26.0	20.3	75.3	0.0	0.0	0.0	6.8
14	14.5	26.6	18.9	83.0	1.4	0.0	1.4	6.9
15	14.3	26.8	19.5	82.3	.8	0.0	.8	6.5
16	16.0	27.1	20.2	82.7	0.0	0.0	0.0	3.5
17	15.9	25.0	20.1	85.0	0.0	.3	.3	0.0
18	15.8	25.2	19.0	86.0	0.0	0.0	0.0	4.2
19	15.0	26.2	19.5	83.7	0.0	0.0	0.0	7.2
20	16.0	27.0	20.9	79.3	0.0	1.1	1.1	6.1
21	16.0	25.8	20.2	85.7	3.5	3.2	6.7	2.2
22	15.8	25.9	20.2	79.7	6.4	39.3	45.7	7.1
23	15.1	26.2	20.9	82.3	0.0	0.0	0.0	8.7
24	15.7	27.3	21.0	80.7	0.0	0.0	0.0	7.7
25	16.2	25.9	19.8	84.3	0.0	0.0	0.0	4.1
26	16.3	24.0	18.9	90.7	1.8	0.0	1.8	3.8
27	14.8	26.0	19.3	84.0	0.0	0.0	0.0	5.6
28	14.9	26.8	20.0	78.0	0.0	0.0	0.0	8.1
29	16.2	26.9	20.1	77.0	0.0	0.0	0.0	8.3
30	16.1	26.6	19.7	79.3	0.0	0.0	0.0	8.9
31								
Total :					31.3	68.8	100.1	180.6
Promedio :	15.6	25.9	19.9	82.7				

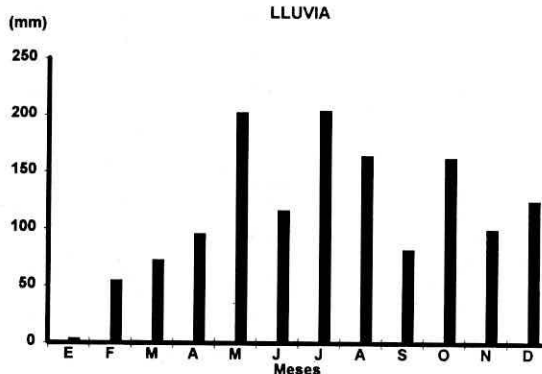
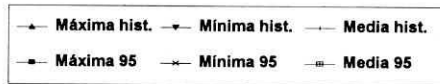
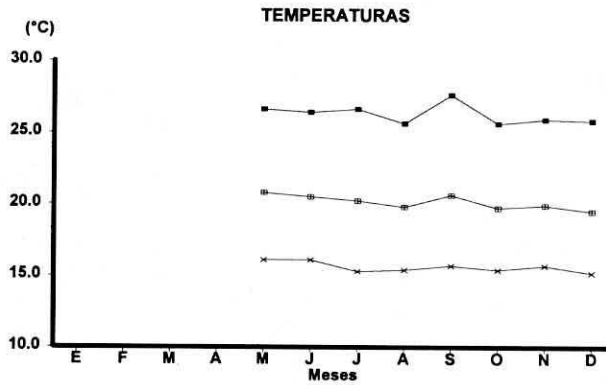
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	26.7	20.1	82.0	0.0	0.0	0.0	9.1
2	14.5	26.8	19.6	82.3	0.0	0.0	0.0	7.5
3	16.0	25.9	19.6	82.3	26.5	6.0	32.5	4.6
4	15.3	25.5	19.2	85.7	0.0	1.1	1.1	7.9
5	15.8	26.1	19.7	77.7	17.6	7.1	24.7	7.6
6	14.9	25.4	19.2	83.3	0.0	.1	.1	5.6
7	14.8	25.0	18.6	87.0	.2	0.0	.2	4.7
8	13.9	26.0	18.6	82.3	0.0	0.0	0.0	7.1
9	14.9	26.1	19.5	82.3	0.0	1.3	1.3	7.8
10	15.6	26.4	20.7	78.0	0.0	0.0	0.0	8.7
11	16.7	25.8	18.8	84.3	2.6	2.8	5.4	6.1
12	15.9	24.0	19.3	89.0	0.0	.9	.9	4.9
13	16.0	25.4	19.5	83.3	0.0	.8	.8	6.8
14	16.8	25.6	20.2	79.3	0.0	0.0	0.0	7.5
15	15.3	25.7	19.9	81.3	0.0	0.0	0.0	5.8
16	16.0	25.4	19.2	82.0	0.0	0.0	0.0	8.0
17	14.4	26.8	20.4	78.0	0.0	0.0	0.0	7.8
18	16.4	26.4	20.6	77.7	0.0	.2	.2	6.0
19	16.5	25.0	19.9	85.3	0.0	0.0	0.0	1.0
20	16.4	23.2	18.9	89.0	.3	.1	.4	.3
21	14.9	26.1	19.4	83.3	6.4	0.0	6.4	6.9
22	15.9	24.1	18.5	85.3	36.4	14.5	50.9	4.4
23	13.5	24.2	18.7	87.7	0.0	.8	.8	3.9
24	16.0	25.1	19.5	85.3	0.0	0.0	0.0	6.7
25	14.9	27.1	19.7	80.0	0.0	0.0	0.0	6.1
26	15.6	26.1	19.7	80.3	0.0	0.0	0.0	4.8
27	13.9	27.0	19.7	76.7	0.0	0.0	0.0	8.3
28	13.5	27.2	19.9	74.7	0.0	0.0	0.0	8.7
29	14.5	26.4	19.9	77.0	0.0	0.0	0.0	7.7
30	14.1	26.2	18.7	80.7	0.0	0.0	0.0	8.3
31	14.0	27.0	19.3	77.0	0.0	0.0	0.0	7.2
Total :					90.0	35.7	125.7	197.8
Promedio :	15.2	25.8	19.5	81.9				

Estación : ALBERTO SANTOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 5 ° 0' N
 Longitud : 75 ° 36' W
 Altitud : 1500 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero							4.0	2	
Febrero							55.0	2	
Marzo							73.0	12	
Abril						80.2	95.8	15	
Mayo	16.1	26.6	20.8	29.0	15.1	80.4	202.6	21	173.0
Junio	16.1	26.4	20.5	28.8	14.8	81.3	116.9	23	148.0
Julio	15.3	26.6	20.2	29.2	13.5	80.1	204.5	23	168.8
Agosto	15.4	25.6	19.8	28.1	13.7	83.8	164.8	25	168.0
Septiembre	15.7	27.6	20.6	30.1	14.2	78.1	82.5	22	223.0
Octubre	15.4	25.6	19.7	28.2	13.7	82.9	162.7	23	166.4
Noviembre	15.6	25.9	19.9	27.3	14.3	82.7	100.1	15	180.6
Diciembre	15.2	25.8	19.5	27.2	13.5	81.9	125.7	14	197.8
Promedio :									
Absoluta :									
Total :							1387.6	197	



Estación : LA TRINIDAD
Año : 1995

Dpto. : TOLIMA
Mpio. : LIBANO

Latitud : 4 ° 54'N
Longitud : 75 ° 3'W
Altitud : 1430 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	26.7	20.6	80.0	0.0	0.0	0.0	6.9
2	15.0	27.2	20.9	76.0	0.0	0.0	0.0	7.7
3	16.5	26.1	20.7	76.0	0.0	0.0	0.0	5.7
4	16.0	26.0	20.7	77.3	0.0	0.0	0.0	4.2
5	17.0	27.5	20.9	76.3	0.0	0.0	0.0	6.0
6	16.0	25.8	21.1	75.7	0.0	0.0	0.0	6.9
7	17.0	26.0	20.6	80.0	0.0	0.0	0.0	3.8
8	18.0	26.3	20.8	81.7	0.0	0.0	0.0	6.8
9	15.8	26.2	20.7	72.0	0.0	0.0	0.0	5.9
10	17.8	25.8	20.8	72.3	0.0	0.0	0.0	5.8
11	14.0	24.9	19.4	80.7	0.0	0.0	0.0	3.8
12	16.4	25.2	19.7	81.3	0.0	0.0	0.0	3.4
13	17.2	21.9	18.6	89.0	.6	0.0	.6	.3
14	13.0	25.7	19.4	72.7	0.0	0.0	0.0	7.3
15	16.0	26.2	20.6	74.7	0.0	1.9	1.9	5.7
16	16.2	25.2	19.8	84.7	0.0	0.0	0.0	3.5
17	17.0	26.5	20.5	81.7	0.0	0.0	0.0	5.2
18	17.2	27.5	21.3	72.3	0.0	0.0	0.0	5.9
19	17.0	27.2	21.6	67.7	0.0	.9	.9	6.1
20	17.5	25.2	20.6	85.3	0.0	0.0	0.0	.6
21	18.0	23.2	20.1	84.3	0.0	0.0	0.0	1.3
22	16.5	26.4	20.6	75.7	0.0	0.0	0.0	2.5
23	15.2	28.7	21.6	61.3	0.0	0.0	0.0	8.1
24	16.2	28.2	21.5	70.0	0.0	0.0	0.0	8.5
25	17.0	26.4	20.9	77.0	0.0	0.0	0.0	5.0
26	15.0	27.7	21.9	72.0	0.0	0.0	0.0	6.4
27	18.0	27.2	22.6	74.0	0.0	0.0	0.0	5.7
28	17.4	27.9	21.6	74.7	0.0	0.0	0.0	5.2
29	17.0	28.1	22.4	76.7	0.0	12.9	12.9	7.1
30	16.9	26.0	21.1	84.7	0.0	0.0	0.0	4.0
31	16.0	27.0	20.7	86.0	0.0	0.0	0.0	4.2
Total :					.6	15.7	16.3	159.5
Promedio :	16.5	26.3	20.8	77.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	27.1	21.5	79.0	0.0	0.0	0.0	3.7
2	17.0	28.5	21.9	76.0	0.0	0.0	0.0	6.4
3	18.2	26.0	22.0	82.0	0.0	0.0	0.0	3.2
4	17.0	27.0	21.4	82.0	0.0	0.0	0.0	3.4
5	18.2	26.1	21.2	82.3	0.0	0.0	0.0	3.3
6	17.2	28.0	21.8	76.0	0.0	0.0	0.0	5.4
7	17.5	26.7	21.6	79.3	0.0	0.0	0.0	3.2
8	18.6	27.9	23.0	72.0	0.0	0.0	0.0	6.0
9	17.0	26.4	20.8	81.0	0.0	0.0	0.0	2.4
10	16.2	28.9	22.1	64.0	0.0	0.0	0.0	8.9
11	17.0	29.0	23.0	57.7	0.0	0.0	0.0	7.4
12	16.6	29.9	22.9	62.0	0.0	0.0	0.0	6.6
13	17.2	28.5	22.2	75.0	0.0	0.0	0.0	4.1
14	16.8	30.7	22.7	66.0	0.0	0.0	0.0	9.1
15	17.2	29.0	21.9	58.7	0.0	0.0	0.0	8.5
16	15.9	29.8	21.5	51.3	0.0	0.0	0.0	10.0
17	17.0	28.2	21.9	71.7	0.0	0.0	0.0	5.0
18	17.5	27.0	21.4	71.3	0.0	0.0	0.0	7.1
19	17.8	25.2	20.4	79.7	0.0	18.5	18.5	.6
20	18.1	24.2	19.5	87.0	5.2	0.0	5.2	.4
21	17.0	20.8	18.0	85.7	.7	.1	.8	0.0
22	16.2	25.0	20.2	79.7	0.0	6.2	6.2	3.7
23	17.0	25.5	20.1	79.3	0.0	0.0	0.0	2.7
24	17.8	25.4	21.0	78.3	0.0	.3	.3	.9
25	17.6	25.5	20.3	83.7	0.0	22.2	22.2	1.2
26	17.0	22.8	19.0	90.7	0.0	0.0	0.0	.8
27	18.0	26.0	21.4	79.0	0.0	0.0	0.0	2.6
28	18.1	25.8	21.2	78.7	0.0	4.5	4.5	1.6
29								
30								
31								
Total :					5.9	51.8	57.7	118.2
Promedio :	17.3	26.8	21.3	75.3				

Estación : LA TRINIDAD
 Año : 1995

Dpto. : TOLIMA
 Mpio. : LIBANO

Latitud : 4 ° 54'N
 Longitud : 75 ° 3'W
 Altitud : 1430 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	22.0	19.8	92.0	5.3	0.0	5.3	.2
2	18.0	24.0	20.1	89.7	1.5	0.0	1.5	2.2
3	17.8	26.0	21.3	84.7	0.0	0.0	0.0	4.9
4	18.0	24.7	20.7	84.7	1.6	0.0	1.6	2.2
5	17.8	27.7	22.2	78.0	0.0	0.0	0.0	5.9
6	17.7	27.8	22.1	77.3	9.6	6.4	16.0	4.5
7	17.2	25.6	20.3	86.7	0.0	0.0	0.0	2.1
8	17.7	23.0	18.8	90.0	24.8	0.0	24.8	1.7
9	18.0	23.8	20.0	88.0	.4	0.0	.4	.3
10	16.8	22.8	19.6	87.0	0.0	14.5	14.5	0.0
11	17.0	20.4	18.7	90.7	8.8	.3	9.1	0.0
12	16.0	23.9	19.6	86.7	0.0	14.4	14.4	.7
13	17.0	24.8	20.2	83.7	0.0	0.0	0.0	7.1
14	16.8	24.0	20.3	72.7	0.0	0.0	0.0	1.0
15	15.2	24.5	19.4	75.7	0.0	0.0	0.0	1.8
16	14.5	26.9	20.9	71.0	0.0	0.0	0.0	5.9
17	17.4	25.4	20.7	76.0	0.0	0.0	0.0	.9
18	17.0	25.2	21.6	79.7	0.0	12.5	12.5	.9
19	16.5	25.4	20.3	91.3	0.0	.4	.4	2.6
20	18.4	25.6	21.4	84.0	0.0	3.3	3.3	1.5
21	17.8	23.0	19.6	91.0	2.5	4.2	6.7	.5
22	17.0	21.3	18.7	93.0	.4	1.2	1.6	0.0
23	16.5	25.6	19.9	86.3	.8	0.0	.8	2.0
24	17.8	24.1	19.5	88.7	2.9	.5	3.4	.5
25	17.0	24.5	20.5	84.7	0.0	40.3	40.3	2.6
26	16.5	26.0	20.9	85.0	0.0	34.5	34.5	4.7
27	16.2	26.8	22.3	78.3	0.0	17.8	17.8	7.3
28	17.0	27.0	21.2	83.3	0.0	0.0	0.0	3.3
29	18.0	24.9	19.9	84.3	16.4	0.0	16.4	.4
30	17.8	24.3	20.7	87.0	0.0	0.0	0.0	4.5
31	17.5	26.0	21.4	82.3	0.0	10.4	10.4	6.2
Total :					75.0	160.7	235.7	78.4
Promedio :	17.2	24.7	20.4	84.3				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	23.0	20.5	92.3	27.8	0.0	27.8	.3
2	17.7	26.2	21.3	81.0	0.0	0.0	0.0	4.2
3	17.0	25.9	22.3	77.3	0.0	2.2	2.2	8.3
4	17.6	27.7	22.2	74.0	0.0	0.0	0.0	8.2
5	17.2	27.0	21.4	74.0	0.0	0.0	0.0	7.0
6	17.5	25.9	22.0	77.3	0.0	0.0	0.0	4.4
7	18.2	27.1	21.2	85.3	20.0	13.7	33.7	3.9
8	16.0	27.0	21.0	82.3	0.0	1.0	1.0	5.5
9	18.2	25.7	21.1	88.7	10.4	0.0	10.4	3.3
10	17.8	25.8	21.7	84.3	.6	0.0	.6	1.8
11	18.0	26.7	21.3	82.3	0.0	22.7	22.7	4.8
12	17.6	24.2	20.7	88.7	0.0	0.0	0.0	.7
13	17.7	26.2	22.0	86.7	0.0	24.7	24.7	2.7
14	17.2	21.9	19.1	90.0	4.5	6.4	10.9	0.0
15	16.8	25.2	20.0	91.3	0.0	.4	.4	5.2
16	17.0	24.0	20.9	85.3	0.0	10.5	10.5	3.4
17	17.0	21.8	18.6	90.3	8.7	0.0	8.7	0.0
18	15.2	24.7	20.2	82.7	5.9	1.4	7.3	2.1
19	17.0	23.0	19.5	92.0	7.1	0.0	7.1	.2
20	16.8	24.0	19.8	87.3	7.5	2.9	10.4	3.9
21	17.0	23.0	19.6	90.3	4.1	11.3	15.4	3.5
22	17.1	19.8	18.3	91.3	14.2	0.0	14.2	0.0
23	16.2	23.2	19.6	88.7	0.0	3.5	3.5	4.5
24	18.0	25.2	21.2	83.0	0.0	0.0	0.0	6.0
25	17.8	23.2	19.9	85.0	0.0	0.0	0.0	2.0
26	18.0	24.8	20.8	84.0	0.0	43.2	43.2	5.4
27	17.0	23.2	19.4	90.3	0.0	0.0	0.0	4.5
28	17.2	25.0	20.0	86.0	2.3	16.3	18.6	3.6
29	16.4	22.2	19.1	93.0	.5	0.0	.5	3.1
30	16.0	24.7	20.2	86.7	0.0	59.1	59.1	4.7
Total :					113.6	219.3	332.9	107.2
Promedio :	17.2	24.6	20.5	85.7				

Estación : LA TRINIDAD
Año : 1995

Dpto. : TOLIMA
Mpio. : LIBANO

Latitud : 4 ° 54'N
Longitud : 75 ° 3'W
Altitud : 1430 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.8	21.1	78.7	0.0	8.6	8.6	4.4
2	17.2	25.1	20.3	91.0	0.0	0.0	0.0	6.4
3	17.0	24.9	20.9	84.7	0.0	0.0	0.0	7.7
4	17.6	26.2	20.2	86.0	16.4	0.0	16.4	3.3
5	17.0	25.6	21.4	81.3	0.0	11.1	11.1	6.6
6	18.0	23.8	20.3	89.0	12.0	0.0	12.0	1.5
7	17.5	25.4	19.6	90.3	2.4	.9	3.3	.6
8	17.8	24.8	20.5	88.3	0.0	0.0	0.0	5.4
9	18.0	24.9	20.7	89.7	0.0	0.0	0.0	3.2
10	17.8	26.4	20.8	82.0	0.0	0.0	0.0	8.8
11	18.0	25.7	20.7	83.7	0.0	0.0	0.0	6.7
12	18.9	25.9	21.4	82.3	0.0	0.0	0.0	6.0
13	18.8	25.2	21.6	86.0	1.3	2.6	3.9	3.7
14	18.0	22.8	20.6	92.3	0.0	0.0	0.0	1.8
15	17.0	24.8	21.3	81.0	0.0	19.4	19.4	5.7
16	17.5	22.8	19.4	91.0	0.0	86.7	86.7	0.0
17	16.2	23.7	19.9	84.7	0.0	0.0	0.0	3.4
18	17.0	22.0	19.2	91.7	1.9	0.0	1.9	0.0
19	17.2	22.1	19.2	92.7	1.0	0.0	1.0	.8
20	16.0	25.7	20.8	85.3	0.0	.4	.4	5.1
21	17.1	25.6	21.3	84.3	.6	0.0	.6	7.0
22	17.2	23.0	19.8	91.3	2.3	0.0	2.3	.8
23	18.0	25.0	20.7	84.3	0.0	49.4	49.4	4.5
24	16.8	25.1	20.1	85.0	0.0	2.1	2.1	4.6
25	17.0	22.0	18.9	87.3	4.2	0.0	4.2	1.8
26	16.4	23.9	20.0	87.7	0.0	28.0	28.0	4.2
27	16.5	23.8	20.0	86.3	2.0	0.0	2.0	2.1
28	17.2	23.0	19.4	90.3	0.0	67.3	67.3	2.6
29	16.8	23.6	20.3	90.7	.7	58.8	59.5	2.4
30	17.4	21.9	19.6	90.3	.1	0.0	.1	.4
31	15.2	25.0	21.3	79.0	0.0	.2	.2	9.1
Total					44.9	335.5	380.4	120.6
Promedio	17.2	24.4	20.3	86.7				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.7	24.1	20.4	88.0	0.0	28.3	28.3	2.0
2	17.9	23.8	21.0	89.7	0.0	10.0	10.0	2.8
3	17.2	21.0	18.9	93.3	12.7	.1	12.8	.2
4	17.3	25.0	20.7	87.0	0.0	89.1	89.1	5.0
5	17.8	23.2	20.1	90.0	4.7	3.1	7.8	.3
6	18.0	24.0	20.0	92.0	0.0	6.1	6.1	1.1
7	17.0	23.5	19.4	87.0	0.0	.2	.2	4.5
8	16.5	21.8	19.2	92.3	0.0	.1	.1	.2
9	17.0	20.2	19.0	94.3	0.0	0.0	0.0	0.0
10	16.2	24.0	20.6	85.7	0.0	0.0	0.0	4.8
11	18.0	26.2	21.5	79.3	0.0	0.0	0.0	9.4
12	18.5	26.5	21.2	86.7	0.0	2.4	2.4	4.7
13	17.8	23.0	20.2	92.7	0.0	50.4	50.4	1.3
14	16.8	23.8	19.5	90.0	0.0	.1	.1	1.7
15	16.9	25.7	20.3	84.0	0.0	0.0	0.0	3.7
16	18.0	26.8	21.7	84.3	0.0	3.8	3.8	4.6
17	18.1	25.0	20.7	90.0	0.0	1.1	1.1	3.6
18	18.8	25.5	21.1	87.3	5.6	8.0	13.6	2.0
19	17.8	24.7	19.7	92.7	0.0	.2	.2	.4
20	18.0	24.9	20.6	86.7	0.0	.1	.1	4.8
21	17.9	24.7	20.4	87.7	0.0	0.0	0.0	3.8
22	17.8	25.0	21.0	82.3	0.0	0.0	0.0	6.7
23	17.2	24.8	20.7	81.0	0.0	0.0	0.0	3.3
24	18.0	25.8	20.8	85.3	0.0	0.0	0.0	4.2
25	16.5	25.1	20.4	88.3	0.0	1.7	1.7	6.0
26	17.0	24.2	19.9	93.3	14.4	0.0	14.4	1.7
27	15.0	24.1	20.5	83.7	0.0	0.0	0.0	5.5
28	16.7	25.5	20.2	86.0	0.0	1.1	1.1	4.5
29	18.0	24.2	20.1	93.0	1.0	0.0	1.0	1.8
30	17.0	25.0	19.3	83.7	0.0	0.0	0.0	4.8
31								
Total					38.4	205.9	244.3	99.4
Promedio	17.4	24.4	20.3	87.9				

Estación : LA TRINIDAD
 Año : 1995

Dpto. : TOLIMA
 Mpio. : LIBANO

Latitud : 4 ° 54'N
 Longitud : 75 ° 3'W
 Altitud : 1430 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.2	20.1	79.7	0.0	0.0	0.0	8.2
2	15.0	25.8	20.7	75.7	0.0	0.0	0.0	8.5
3	16.2	23.2	19.5	84.0	0.0	0.0	0.0	3.1
4	17.0	24.9	18.8	91.0	.2	0.0	.2	2.8
5	17.1	23.9	19.9	84.0	0.0	8.5	8.5	4.1
6	17.8	23.5	20.2	87.0	0.0	18.4	18.4	3.0
7	15.0	23.9	19.5	85.3	0.0	0.0	0.0	7.5
8	15.0	25.1	20.2	77.3	0.0	16.2	16.2	10.7
9	16.2	25.2	21.4	73.3	0.0	0.0	0.0	10.2
10	16.8	27.2	21.9	71.7	0.0	0.0	0.0	9.4
11	16.9	26.8	21.7	71.7	0.0	0.0	0.0	9.9
12	16.0	26.2	20.6	74.3	0.0	0.0	0.0	6.1
13	15.8	24.8	19.9	82.7	0.0	29.7	29.7	5.0
14	16.5	25.3	20.2	87.0	0.0	0.0	0.0	6.0
15	16.9	26.0	20.8	83.3	0.0	2.8	2.8	5.7
16	17.8	21.9	19.8	90.0	0.0	14.0	14.0	.8
17	17.4	24.2	20.3	83.3	0.0	0.0	0.0	4.5
18	17.5	24.8	20.3	85.3	0.0	0.0	0.0	2.7
19	17.8	23.5	20.2	88.3	1.1	0.0	1.1	2.4
20	17.5	22.3	19.5	92.3	5.8	19.4	25.2	2.1
21	16.0	22.4	19.3	90.3	1.2	0.0	1.2	2.1
22	17.3	24.2	20.1	85.7	0.0	21.8	21.8	6.9
23	17.0	24.3	19.7	89.3	.1	3.4	3.5	2.2
24	16.2	23.0	19.9	89.0	2.5	4.2	6.7	3.2
25	16.4	24.8	20.2	86.3	3.7	1.0	4.7	4.9
26	16.5	23.4	19.9	88.0	.2	18.9	19.1	1.7
27	15.2	22.8	18.2	91.0	7.4	5.5	12.9	.4
28	17.0	22.9	19.2	88.3	9.4	0.0	9.4	1.1
29	16.8	23.0	19.3	85.0	0.0	0.0	0.0	2.2
30	15.8	25.2	21.4	80.7	0.0	.9	.9	9.0
31	18.0	24.3	20.1	87.3	0.0	.6	.6	5.9
Total :					31.6	165.3	196.9	152.3
Promedio :	16.6	24.3	20.1	84.1				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	23.8	19.6	89.3	0.0	0.0	0.0	3.0
2	16.7	22.0	18.2	91.7	14.3	0.0	14.3	1.7
3	16.0	23.2	18.9	94.7	1.0	0.0	1.0	1.4
4	16.5	22.2	18.7	90.7	11.1	0.0	11.1	.4
5	16.2	23.8	20.6	83.3	0.0	1	.1	7.6
6	17.5	23.5	20.1	84.0	0.0	0.0	0.0	6.5
7	15.5	26.2	21.0	68.3	0.0	0.0	0.0	7.9
8	17.0	25.8	21.4	73.7	0.0	0.0	0.0	8.2
9	16.4	26.1	21.7	67.3	0.0	0.0	0.0	8.7
10	18.3	25.8	20.5	82.7	.4	3.4	3.8	3.7
11	16.0	21.5	18.8	93.3	19.9	.3	20.2	.8
12	17.0	22.9	18.6	95.0	2.5	0.0	2.5	2.0
13	16.0	21.7	18.7	86.7	0.0	0.0	0.0	.6
14	15.0	25.8	20.5	80.3	0.0	4.5	4.5	7.6
15	17.5	24.0	20.4	88.3	0.0	20.2	20.2	1.2
16	16.9	22.8	19.1	91.3	19.4	1.7	21.1	3.0
17	16.0	24.9	21.2	81.0	0.0	.2	.2	6.2
18	17.8	24.1	21.2	82.0	0.0	.4	.4	2.6
19	17.0	23.3	19.8	81.7	0.0	2.2	2.2	2.4
20	17.3	23.1	20.4	81.3	.2	12.2	12.4	2.9
21	16.0	24.8	20.3	82.7	0.0	0.0	0.0	8.9
22	15.9	26.5	21.1	77.3	0.0	78.1	78.1	8.1
23	16.6	23.1	18.9	82.0	11.8	0.0	11.8	2.0
24	16.9	24.1	20.1	86.3	0.0	9.5	9.5	3.9
25	17.0	25.4	21.0	85.3	.7	9.1	9.8	5.8
26	17.8	24.2	20.4	84.7	0.0	0.0	0.0	2.9
27	18.5	25.0	20.0	82.7	0.0	0.0	0.0	5.3
28	17.4	25.3	20.6	77.7	0.0	0.0	0.0	7.4
29	16.9	26.0	21.1	74.0	0.0	0.0	0.0	7.5
30	16.8	26.3	20.8	80.7	0.0	0.0	0.0	9.3
31	17.4	26.8	21.9	68.3	0.0	0.0	0.0	5.3
Total :					81.3	141.9	223.2	144.8
Promedio :	16.8	24.3	20.2	82.8				

Estación : LA TRINIDAD
Año : 1995

Dpto. : TOLIMA
Mpio. : LIBANO

Latitud : 4 ° 54'N
Longitud : 75 ° 3'W
Altitud : 1430 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.3	26.8	20.9	68.0	0.0	0.0	0.0	6.8
2	15.7	25.2	20.9	68.7	0.0	0.0	0.0	1.6
3	16.2	27.4	21.0	63.3	0.0	0.0	0.0	9.8
4	14.9	26.0	21.8	60.7	0.0	0.0	0.0	7.3
5	15.8	27.8	22.7	56.3	0.0	0.0	0.0	9.1
6	16.0	27.0	21.4	67.7	0.0	0.0	0.0	7.5
7	15.9	25.4	20.4	78.3	0.0	0.0	0.0	7.3
8	16.8	23.2	19.8	93.0	1.1	4.5	5.6	1.2
9	18.0	24.4	21.0	84.7	0.0	15.8	15.8	2.7
10	17.7	25.3	21.4	83.3	0.0	14.1	14.1	8.3
11	17.8	26.6	20.8	83.0	0.0	1.3	1.3	6.3
12	17.5	25.2	21.0	82.0	0.0	2.8	2.8	8.1
13	18.0	24.1	20.4	89.3	.6	42.5	43.1	2.5
14	16.7	22.7	19.4	90.3	0.0	0.0	0.0	3.7
15	16.3	26.0	21.1	81.7	0.0	3.2	3.2	8.2
16	17.0	25.7	21.0	78.3	0.0	0.0	0.0	8.1
17	16.2	25.1	20.1	81.7	0.0	3.1	3.1	7.7
18	16.5	25.9	20.9	84.0	.7	0.0	.7	5.6
19	18.8	27.5	21.9	77.7	0.0	0.0	0.0	8.4
20	18.0	26.0	21.4	77.3	0.0	0.0	0.0	6.4
21	17.8	25.0	20.4	81.7	1.4	0.0	1.4	4.5
22	17.5	25.2	20.7	84.0	0.0	16.4	16.4	3.7
23	17.8	24.9	19.6	88.3	0.0	.1	.1	3.3
24	17.1	24.8	20.6	79.0	0.0	2.4	2.4	5.2
25	18.1	25.0	20.9	84.0	0.0	1.1	1.1	7.1
26	18.4	24.8	20.7	86.3	0.0	0.0	0.0	4.3
27	17.5	25.2	21.3	83.3	.1	0.0	.1	1.7
28	16.1	27.1	21.8	79.3	0.0	11.9	11.9	6.0
29	17.9	25.3	21.1	85.7	0.0	20.2	20.2	6.1
30	16.7	24.9	20.5	86.0	0.0	27.7	27.7	7.8
31								
Total :					3.9	167.1	171.0	176.3
Promedio :	17.0	25.5	20.9	79.6				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	20.2	18.3	94.3	0.0	0.0	0.0	0.0
2	15.5	25.0	19.9	79.3	0.0	0.0	0.0	8.9
3	16.4	25.9	21.3	77.0	0.0	0.0	0.0	9.1
4	16.5	26.3	21.7	79.0	0.0	0.0	0.0	9.5
5	18.8	25.8	21.2	86.3	0.0	.1	.1	1.9
6	18.2	25.5	21.6	84.3	0.0	10.9	10.9	4.3
7	17.8	24.2	19.9	89.7	1.0	0.0	1.0	.2
8	16.9	26.4	21.3	84.3	0.0	0.0	0.0	3.9
9	18.1	21.8	19.5	89.3	2.4	0.0	2.4	.7
10	17.2	25.7	20.8	76.3	.2	22.9	23.1	1.9
11	17.0	21.3	18.7	95.3	6.3	2.6	8.9	0.0
12	16.9	23.9	19.9	90.3	.5	11.3	11.8	1.2
13	17.1	25.0	20.2	91.0	0.0	0.0	0.0	2.2
14	17.8	24.5	19.9	89.0	0.0	11.0	11.0	2.3
15	17.4	23.7	20.1	90.0	0.0	13.9	13.9	1.0
16	15.9	23.7	19.8	90.3	0.0	0.0	0.0	1.9
17	17.0	23.0	19.5	88.0	0.0	15.8	15.8	.4
18	16.9	23.4	19.7	89.3	0.0	11.6	11.6	.7
19	16.5	23.5	18.7	93.0	26.2	0.0	26.2	2.4
20	15.2	22.1	18.5	90.3	0.0	0.0	0.0	2.2
21	15.4	23.3	19.3	87.0	0.0	5.5	5.5	2.6
22	16.9	21.4	18.4	92.7	.8	0.0	.8	1.5
23	17.0	24.8	20.1	85.0	0.0	0.0	0.0	6.6
24	16.0	25.1	20.7	84.0	0.0	0.0	0.0	7.5
25	16.9	24.8	20.8	84.3	0.0	0.0	0.0	4.6
26	17.5	22.0	18.7	92.7	31.9	0.0	31.9	.8
27	17.0	21.5	18.8	91.3	6.3	28.3	34.6	.2
28	17.4	23.7	20.1	91.0	0.0	0.0	0.0	2.2
29	16.8	24.0	20.4	86.3	0.0	0.0	0.0	6.4
30	17.5	26.0	20.6	86.7	0.0	13.8	13.8	6.0
31	16.8	23.7	20.0	88.3	0.0	0.0	0.0	6.0
Total :					75.6	147.7	223.3	99.1
Promedio :	16.9	23.9	19.9	87.6				

Estación : LA TRINIDAD
 Año : 1995

Dpto. : TOLIMA
 Mpio. : LIBANO

Latitud : 4 ° 54'N
 Longitud : 75 ° 3'W
 Altitud : 1430 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	24.5	19.8	81.0	10.4	0.0	10.4	5.5
2	15.9	23.0	19.0	74.7	3.7	0.0	3.7	3.6
3	15.6	24.5	20.2	90.0	11.4	0.0	11.4	3.0
4	16.5	24.4	19.9	87.0	.6	0.0	.6	4.2
5	17.0	25.8	21.2	87.3	0.0	0.0	0.0	4.8
6	16.8	26.2	21.4	83.7	0.0	30.6	30.6	6.9
7	17.9	25.1	20.9	86.7	.9	16.7	17.6	1.9
8	17.0	24.2	20.5	84.3	0.0	0.0	0.0	2.1
9	16.3	25.2	20.2	83.0	.4	0.0	.4	2.1
10	17.2	24.2	20.5	87.0	0.0	0.0	0.0	1.9
11	16.7	26.1	21.0	83.0	0.0	0.0	0.0	5.0
12	17.8	24.9	21.0	78.7	18.0	26.5	44.5	3.7
13	16.4	24.2	19.1	92.7	6.0	0.0	6.0	2.4
14	17.6	25.0	19.6	89.7	.5	0.0	.5	1.9
15	17.8	24.1	19.4	92.7	0.0	0.0	0.0	1.9
16	15.6	25.0	20.2	84.7	0.0	32.1	32.1	5.7
17	17.0	23.5	19.5	93.3	.4	1.5	1.9	0.0
18	16.5	25.6	20.6	87.3	0.0	0.0	0.0	3.4
19	17.9	23.8	20.8	85.0	.3	0.0	.3	1.4
20	16.5	25.7	20.7	85.3	0.0	0.0	0.0	5.0
21	17.4	23.4	20.0	88.3	0.0	0.0	0.0	.2
22	16.8	24.8	20.1	83.3	0.0	25.8	25.8	2.0
23	17.2	24.0	20.3	89.3	0.0	0.0	0.0	3.2
24	16.7	27.0	21.0	86.0			2.4	4.2
25	17.4	25.2	20.7	87.0			33.0	2.6
26	18.2	23.7	20.5	79.3	5.8	0.0	5.8	1.8
27	18.4	25.4	21.5	85.0	0.0	0.0	0.0	3.2
28	17.5	26.2	21.1	79.7	0.0	0.0	0.0	3.4
29	16.2	27.8	21.8	81.0	0.0	0.0	0.0	5.1
30	16.8	26.2	21.1	82.7	0.0	0.0	0.0	2.6
31								
Total							227.0	94.7
Promedio	17.0	25.0	20.4	85.3				

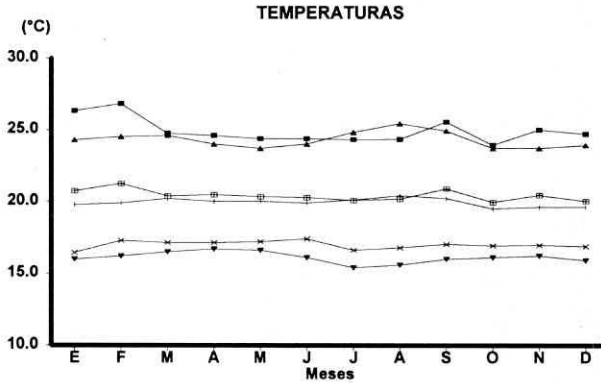
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.2	28.1	20.9	78.3	0.0	1.0	1.0	7.0
2	18.6	23.8	20.6	90.0	0.0	0.0	0.0	1.2
3	18.3	23.0	20.1	91.3	0.0	14.0	14.0	.1
4	16.5	23.2	19.1	82.3	0.0	1.0	1.0	3.9
5	17.0	23.0	19.7	87.3	1.0	0.0	1.0	.9
6	17.1	23.6	19.6	89.7	2.2	8.5	10.7	1.4
7	16.8	22.2	18.3	90.3	11.4	0.0	11.4	.1
8	16.8	22.9	19.5	90.3	.2	0.0	.2	1.0
9	15.2	25.9	20.3	82.0	0.0	0.0	0.0	4.1
10	16.2	26.1	20.5	84.3	0.0	7.1	7.1	2.8
11	16.0	25.8	21.0	79.3	.7	7.9	8.6	3.8
12	16.3	24.0	19.4	91.3	0.0	0.0	0.0	3.8
13	17.9	24.9	20.7	83.7	0.0	0.0	0.0	2.8
14	17.2	23.9	19.5	89.0	2.0	0.0	2.0	.5
15	17.8	24.2	20.5	86.3	0.0	0.0	0.0	1.1
16	17.9	25.3	20.6	86.3	0.0	0.0	0.0	3.0
17	18.0	25.5	21.4	84.0	0.0	15.7	15.7	4.1
18	16.5	24.9	20.6	88.3	0.0	.1	.1	2.3
19	18.3	24.2	20.5	87.7	0.0	11.0	11.0	1.9
20	17.2	24.1	19.3	89.7	28.5	0.0	28.5	4.0
21	16.0	23.2	19.0	90.3	.2	0.0	.2	2.0
22	17.1	24.9	20.7	82.7	0.0	.3	.3	5.1
23	15.9	25.1	17.6	91.0	41.2	0.0	41.2	2.8
24	16.6	24.0	19.9	89.7	1.2	4.8	6.0	2.2
25	17.9	24.3	19.4	88.7	.9	0.0	.9	2.3
26	16.7	24.4	20.0	87.7	0.0	0.0	0.0	4.2
27	16.8	25.3	20.7	80.0	0.0	0.0	0.0	7.1
28	16.6	25.8	20.5	78.0	0.0	.1	.1	6.0
29	17.0	26.6	21.2	81.0	0.0	0.0	0.0	5.3
30	16.0	25.2	20.0	82.7	0.0	0.0	0.0	3.8
31	16.1	26.9	20.2	77.3	0.0	0.0	0.0	7.3
Total					89.5	71.5	161.0	97.9
Promedio	16.9	24.7	20.0	85.8				

Estación : LA TRINIDAD
 Año : 1995

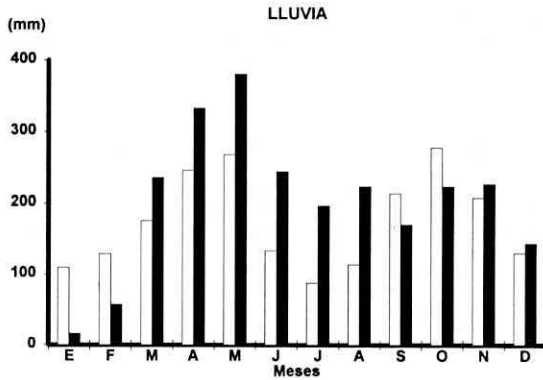
Dpto. : TOLIMA
 Mpio. : LIBANO

Latitud : 4 ° 54' N
 Longitud : 75 ° 3' W
 Altitud : 1430 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.5	26.3	20.8	28.7	13.0	77.2	16.3	4	159.5
Febrero	17.3	26.8	21.3	30.7	15.9	75.3	57.7	7	118.2
Marzo	17.2	24.7	20.4	27.8	14.5	84.3	235.7	21	78.4
Abril	17.2	24.6	20.5	27.7	15.2	85.7	332.9	22	107.2
Mayo	17.2	24.4	20.3	26.4	15.2	86.7	380.4	22	120.6
Junio	17.4	24.4	20.3	26.8	15.0	87.9	244.3	20	99.4
Julio	16.6	24.3	20.1	27.2	15.0	84.1	196.9	19	152.3
Agosto	16.8	24.3	20.2	26.8	15.0	82.8	223.2	18	144.8
Septiembre	17.0	25.5	20.9	27.8	14.9	79.6	171.0	18	176.3
Octubre	16.9	23.9	19.9	26.4	15.2	87.6	223.3	17	99.1
Noviembre	17.0	25.0	20.4	27.8	15.6	85.3	227.0	17	94.7
Diciembre	16.9	24.7	20.0	28.1	15.2	85.8	161.0	20	97.9
Promedio :	17.0	24.9	20.4			83.5			
Absoluta :				30.7	13.0				
Total :							2469.7	205	1448.4



▲ Máxima hist. ▼ Mínima hist. — Media hist.
 ◆ Máxima 95 × Mínima 95 □ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : LA PRIMAVERA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : IBAGUE

Latitud : 4 ° 25'N
 Longitud : 75 ° 15'W
 Altitud : 1300 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.6	22.5	69.3	0.0	0.0	0.0	8.5
2	19.5	28.2	23.1	58.3	0.0	0.0	0.0	8.9
3	19.0	28.0	23.0	64.3	0.0	0.0	0.0	8.8
4	19.4	28.1	23.2	57.7	0.0	0.0	0.0	8.1
5	18.9	28.5	22.8	66.0	0.0	.4	.4	8.3
6	18.0	28.4	22.4	71.3	0.0	0.0	0.0	8.7
7	19.0	28.0	23.2	66.3	0.0	0.0	0.0	8.0
8	18.4	27.2	22.3	71.0	0.0	0.0	0.0	6.8
9	17.8	28.4	22.5	63.0	0.0	0.0	0.0	8.0
10	17.0	27.1	21.7	60.7	0.0	0.0	0.0	4.3
11	15.9	26.7	21.1	64.7	0.0	0.0	0.0	6.6
12	17.0	25.8	21.9	60.0	2.1	0.0	2.1	5.7
13	18.0	23.4	19.8	79.3	2.1	0.0	2.1	.4
14	18.2	29.1	23.1	40.7	.8	0.0	.8	9.9
15	18.3	29.0	22.9	55.7	0.0	0.0	0.0	9.6
16	18.7	25.1	20.9	76.3	0.0	0.0	0.0	1.9
17	19.0	28.0	23.1	64.3	0.0	0.0	0.0	5.2
18	19.2	29.0	23.6	56.3	0.0	0.0	0.0	9.4
19	18.2	30.0	23.8	52.3	0.0	0.0	0.0	9.0
20	20.0	25.2	21.9	70.7	0.0	0.0	0.0	.7
21	18.7	27.1	22.4	69.7	0.0	0.0	0.0	2.1
22	18.6	27.0	22.6	62.7	0.0	0.0	0.0	.8
23	18.0	30.0	23.4	56.3	0.0	0.0	0.0	8.7
24	18.9	29.9	23.8	51.0	0.0	0.0	0.0	9.8
25	19.0	28.8	23.3	59.3	0.0	0.0	0.0	5.5
26	18.2	29.2	23.8	59.0	0.0	0.0	0.0	8.1
27	20.1	29.1	24.1	65.0	0.0	0.0	0.0	2.9
28	19.0	29.2	24.0	60.3	0.0	0.0	0.0	6.0
29	18.6	30.0	24.4	58.7	0.0	.1	.1	8.6
30	19.8	27.9	21.7	72.3	.4	0.0	.4	4.0
31	17.0	27.8	22.1	63.7	0.0	0.0	0.0	7.9
Total					5.4	.5	5.9	201.2
Promedio	18.5	28.0	22.7	62.8				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	28.0	22.7	64.0	.4	0.0	.4	6.1
2	18.8	28.2	23.6	55.7	0.0	0.0	0.0	7.4
3	18.1	28.1	23.1	57.7	0.0	0.0	0.0	8.0
4	19.0	27.1	22.7	64.7	0.0	0.0	0.0	7.5
5	18.9	26.0	21.8	73.0	0.0	4.5	4.5	4.1
6	18.1	26.1	22.1	71.0	0.0	0.0	0.0	3.6
7	19.0	28.9	23.0	60.0	0.0	0.0	0.0	7.3
8	19.1	29.0	23.9	55.7	0.0	0.0	0.0	7.9
9	18.1	27.2	22.5	60.0	0.0	0.0	0.0	6.1
10	17.4	29.7	23.1	56.0	.1	0.0	.1	8.4
11	19.2	30.2	24.1	48.0	0.0	0.0	0.0	9.6
12	19.8	29.2	24.0	48.0	0.0	0.0	0.0	9.1
13	19.9	29.1	23.7	62.3	0.0	0.0	0.0	8.2
14	18.9	30.0	24.8	53.0	0.0	0.0	0.0	8.8
15	19.0	30.1	23.7	46.7	0.0	0.0	0.0	9.5
16	18.2	30.4	24.1	36.7	0.0	0.0	0.0	9.8
17	18.4	29.0	23.9	49.3	0.0	0.0	0.0	8.6
18	18.6	28.9	23.8	53.3	0.0	0.0	0.0	7.7
19	18.8	28.0	22.5	63.3	0.0	1.3	1.3	2.6
20	18.0	25.0	20.7	76.7	.5	.6	1.1	2.2
21	17.5	21.4	19.3	88.0	3.1	.8	3.9	.1
22	16.1	25.2	21.1	69.0	0.0	.6	.6	5.1
23	16.2	27.8	22.7	49.3	0.0	0.0	0.0	8.1
24	17.8	26.5	21.9	60.3	4.2	0.0	4.2	2.3
25	18.7	25.0	20.5	77.3	12.2	39.0	51.2	2.3
26	17.0	25.2	20.4	78.0	.7	0.0	.7	1.8
27	18.0	26.9	22.1	66.0	0.0	0.0	0.0	5.2
28	17.9	25.3	21.6	73.3	0.0	7.1	7.1	5.7
29								
30								
31								
Total					21.2	53.9	75.1	173.1
Promedio	18.3	27.6	22.6	61.3				

Estación : LA PRIMAVERA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : IBAGUE

Latitud : 4 ° 25'N
 Longitud : 75 ° 15'W
 Altitud : 1300 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.2	20.0	81.0	0.0	11.0	11.0	.4
2	17.2	25.5	20.3	76.7	0.0	0.0	0.0	2.3
3	18.0	26.2	22.1	68.7	0.0	0.0	0.0	2.8
4	19.8	26.0	21.3	76.0	0.0	0.0	0.0	2.2
5	18.0	28.2	22.3	69.7	0.0	0.0	0.0	5.2
6	19.2	28.3	23.1	65.3	0.0	2.3	2.3	4.5
7	18.0	26.2	21.9	78.0	1.6	3.1	4.7	2.5
8	17.9	24.2	20.5	82.7	.9	.2	1.1	1.5
9	17.2	24.1	21.2	82.0	0.0	12.0	12.0	.9
10	17.8	23.5	20.1	91.3	12.1	2.5	14.6	.9
11	18.0	20.0	18.5	87.3	7.7	4.2	11.9	0.0
12	19.0	25.3	21.5	73.3	0.0	0.0	0.0	6.8
13	17.0	26.2	21.3	69.3	0.0	0.0	0.0	9.8
14	16.6	26.8	21.7	59.7	0.0	0.0	0.0	9.3
15	16.0	26.0	21.2	66.0	0.0	0.0	0.0	7.7
16	15.9	26.4	22.0	57.0	0.0	0.0	0.0	8.9
17	18.0	26.2	22.1	58.7	0.0	0.0	0.0	4.8
18	19.0	26.9	22.4	68.0	0.0	0.0	0.0	1.0
19	18.1	27.0	22.2	79.0	0.0	.6	.6	3.3
20	18.0	26.9	22.4	63.3	0.0	29.6	29.6	5.9
21	17.0	24.2	20.0	81.7	5.0	.1	5.1	1.5
22	17.2	22.0	19.5	86.0	1.9	0.0	1.9	0.0
23	17.0	25.1	19.6	79.7	5.1	12.4	17.5	1.6
24	17.2	23.4	20.1	80.7	2.1	2.4	4.5	.8
25	17.1	25.1	20.9	78.7	0.0	0.0	0.0	3.9
26	18.0	26.2	20.5	79.3	20.4	.1	20.5	3.2
27	18.1	27.9	23.3	66.7	0.0	5.6	5.6	8.9
28	19.0	27.8	22.9	66.0	0.0	0.0	0.0	6.5
29	19.2	25.9	21.6	81.7	0.0	17.2	17.2	1.6
30	18.6	26.2	22.5	74.0	0.0	0.0	0.0	2.6
31	19.0	28.8	23.9	58.7	0.0	5.7	5.7	6.9
Total					56.8	109.0	165.8	118.2
Promedio	17.9	25.7	21.4	73.7				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.2	22.1	74.3	4.7	0.0	4.7	1.5
2	18.2	26.4	21.5	78.0	13.8	0.0	13.8	5.1
3	18.1	28.2	23.1	64.7	0.0	3.7	3.7	9.0
4	19.1	28.3	23.4	58.0	0.0	0.0	0.0	7.6
5	18.9	28.8	23.3	55.3	0.0	0.0	0.0	4.1
6	19.0	27.8	23.3	64.7	0.0	0.0	0.0	3.8
7	19.1	29.2	23.4	62.3	0.0	.3	.3	6.7
8	18.1	27.0	22.9	75.3	.4	9.0	9.4	6.7
9	17.1	27.2	21.8	77.7	0.0	0.0	0.0	7.2
10					0.0	.4	.4	4.0
11					0.0	0.0	0.0	2.3
12					6.3	1.6	7.9	.4
13					4.8	14.6	19.4	5.1
14					12.0	0.0	12.0	0.0
15	19.0	26.0	22.0	65.7	0.0	2.9	2.9	7.5
16	18.0	25.9	21.1	84.3	3.1	10.7	13.8	1.6
17	17.8	24.9	19.9	82.0	10.1	0.0	10.1	.6
18	16.7	25.0	20.7	76.3	1.0	1.9	2.9	4.5
19	18.1	24.0	21.2	82.3	.1	5.8	5.9	.4
20	18.0	25.8	21.7	73.3	3.9	29.5	33.4	3.8
21	17.0	25.4	20.6	78.3	2.5	16.2	18.7	5.9
22	18.0	23.4	20.0	83.7	.8	0.0	.8	.4
23	16.2	28.0	23.3	64.0	0.0	0.0	0.0	10.1
24	19.6	26.6	22.7	75.0	0.0	.3	.3	2.2
25	19.1	26.2	21.5	75.7	4.3	.2	4.5	2.8
26	18.4	27.0	22.9	67.7	0.0	33.1	33.1	6.2
27	17.8	25.0	20.4	89.0	.3	0.0	.3	2.8
28	17.6	27.4	23.2	62.0	.3	43.1	43.4	5.0
29	17.8	23.9	19.7	90.0	2.9	0.0	2.9	2.2
30	16.9	26.9	21.9	75.7	0.0	17.4	17.4	4.1
31								
Total					71.3	190.7	262.0	123.6
Promedio								

Estación : LA PRIMAVERA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : IBAGUE

Latitud : 4 ° 25'N
 Longitud : 75 ° 15'W
 Altitud : 1300 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.1	27.0	21.8	67.3	0.0	30.1	30.1	4.6
2	17.9	27.2	20.7	85.3	2.9	0.0	2.9	4.7
3	17.2	27.3	23.4	64.0	0.0	8.9	8.9	9.9
4	17.3	26.8	22.7	78.0	0.0	0.0	0.0	5.3
5	18.9	28.0	23.3	63.0	0.0	3.2	3.2	8.7
6	18.6	25.9	21.1	78.0	3.6	0.0	3.6	4.0
7	18.0	23.0	20.6	85.3	.7	7.4	8.1	.5
8	17.8	24.8	21.5	80.0	13.0	3.0	16.0	2.2
9	18.0	25.0	21.4	80.3	0.0	0.0	0.0	2.5
10	18.1	27.2	22.5	66.7	0.0	0.0	0.0	7.2
11	18.2	27.6	23.1	66.7	0.0	0.0	0.0	7.5
12	19.1	27.2	23.0	69.3	0.0	0.0	0.0	5.1
13	19.4	27.1	22.8	74.0	0.0	0.0	0.0	2.6
14	18.2	26.8	21.8	79.7	0.0	0.0	0.0	2.7
15	18.0	27.8	23.7	65.0	0.0	0.0	0.0	9.4
16	18.4	24.0	20.7	79.0	3.0	2.0	5.0	.3
17	18.0	25.9	21.3	78.7	0.0	0.0	0.0	5.3
18	17.1	23.0	18.6	85.3	11.4	0.0	11.4	.1
19	17.2	25.0	20.8	77.3	0.0	0.0	0.0	1.9
20	16.5	27.0	22.9	63.3	0.0	0.0	0.0	9.0
21	18.5	27.4	22.9	73.7	0.0	0.0	0.0	6.0
22	18.4	26.2	21.9	71.3	0.0	0.0	0.0	4.8
23	18.0	27.4	22.9	64.0	0.0	45.0	45.0	7.6
24	16.2	25.9	21.0	80.3	.1	8.1	8.2	2.8
25	17.0	24.1	20.2	81.7	2.0	0.0	2.0	3.2
26	18.1	25.4	20.3	84.0	34.9	22.0	56.9	3.1
27	17.1	24.9	20.3	76.7	2.5	0.0	2.5	2.8
28	16.9	26.8	21.5	74.7	0.0	20.9	20.9	5.9
29	17.8	27.2	22.3	69.0	0.0	1.0	1.0	6.9
30	17.7	26.0	21.4	71.0	0.0	0.0	0.0	4.2
31	17.8	28.5	23.4	52.3	0.0	0.0	0.0	8.2
Total :								
Promedio :	17.8	26.2	21.8	73.7	74.1	151.6	225.7	149.0

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.4	22.4	69.7	0.0	0.0	0.0	3.9
2	18.9	26.0	21.7	74.7	6.0	0.0	6.0	3.5
3	18.0	24.1	20.4	82.0	1.8	0.0	1.8	.6
4	18.1	27.2	22.4	80.3	0.0	1.6	1.6	5.9
5	19.0	25.0	21.3	78.7	6.5	0.0	6.5	.2
6	18.0	26.0	20.9	83.3	0.0	2.4	2.4	3.4
7	17.0	25.0	20.5	79.7	0.0	0.0	0.0	6.7
8	17.2	25.8	20.0	84.0	0.0	0.0	0.0	.5
9	18.0	24.0	20.8	85.3	0.0	0.0	0.0	.2
10	17.0	28.5	23.5	59.7	0.0	0.0	0.0	9.0
11	18.6	29.0	24.0	57.0	0.0	0.0	0.0	10.3
12	19.2	29.2	23.3	66.0	0.0	.2	.2	5.3
13	18.2	27.0	22.4	75.3	0.0	29.7	29.7	5.8
14	17.0	24.2	20.5	85.3	11.6	9.9	21.5	.6
15	17.5	26.8	22.0	66.0	0.0	0.0	0.0	8.1
16	18.0	26.9	22.4	76.3	.1	0.0	.1	6.7
17	18.8	25.5	21.5	87.7	4.1	7.8	11.9	2.2
18	18.6	25.0	20.7	82.3	73.5	0.0	73.5	1.3
19	17.8	25.5	20.9	77.7	.2	0.0	.2	2.9
20	18.0	26.2	21.8	72.0	0.0	0.0	0.0	4.8
21	18.8	26.8	22.0	70.0	0.0	0.0	0.0	6.5
22	18.0	27.0	22.9	66.3	0.0	0.0	0.0	2.8
23	18.2	26.8	22.4	69.3	0.0	0.0	0.0	2.0
24	18.0	27.0	21.3	70.0	0.0	2.4	2.4	3.3
25	17.9	26.5	21.5	75.3	0.0	0.0	0.0	6.2
26	18.5	26.2	20.7	80.0	7.0	.5	7.5	3.2
27	16.1	25.8	21.5	67.0	0.0	0.0	0.0	5.8
28	18.0	26.5	21.8	72.7	0.0	.6	.6	3.6
29	18.1	25.8	21.6	75.3	0.0	0.0	0.0	3.2
30	18.8	25.6	21.8	63.7	0.0	0.0	0.0	2.4
Total :								
Promedio :	18.0	26.2	21.7	74.4	110.8	55.1	165.9	120.9

Estación : LA PRIMAVERA
Año : 1995

Dpto. : TOLIMA
Mpio. : IBAGUE

Latitud : 4 ° 25'N
Longitud : 75 ° 15'W
Altitud : 1300 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.1	22.3	66.7	0.0	0.0	0.0	8.0
2	17.8	27.9	22.9	57.0	0.0	0.0	0.0	9.1
3	19.0	26.0	21.7	68.3	0.0	.3	.3	4.5
4	18.0	24.9	20.4	78.3	0.0	0.0	0.0	2.7
5	17.1	26.5	22.2	69.3	0.0	0.0	0.0	5.8
6	18.0	26.9	21.5	72.3	0.0	16.3	16.3	4.2
7	16.2	25.1	20.3	81.3	.5	0.0	.5	5.3
8	16.5	27.5	22.7	54.3	0.0	.1	.1	10.7
9	18.0	28.0	24.0	57.7	0.0	0.0	0.0	8.7
10	19.0	29.5	24.1	53.0	0.0	0.0	0.0	8.2
11	19.8	28.8	22.9	58.0	0.0	0.0	0.0	9.3
12	17.5	27.8	22.9	55.0	0.0	0.0	0.0	6.8
13	18.0	28.0	22.7	60.3	5.8	0.0	5.8	7.5
14	17.5	27.0	21.9	70.3	0.0	0.0	0.0	5.5
15	18.9	27.9	23.5	61.7	0.0	0.0	0.0	5.8
16	19.0	25.8	21.5	74.0	0.0	17.7	17.7	1.1
17	16.8	26.4	21.5	70.3	0.0	.4	.4	6.0
18	18.0	25.5	21.1	79.3	2.2	1.9	4.1	3.6
19	17.9	26.2	21.3	74.0	.9	0.0	.9	3.0
20	18.0	24.2	20.3	82.7	1.5	18.1	19.6	2.2
21	17.0	25.5	20.5	83.3	0.0	0.0	0.0	6.0
22	17.5	27.0	21.8	68.0	0.0	0.0	0.0	6.5
23	17.8	25.0	19.4	89.7	21.5	3.5	25.0	2.3
24	17.5	25.8	20.7	82.0	2.2	1.1	3.3	3.7
25	17.0	26.0	21.2	78.0	1.5	2.0	3.5	4.6
26	17.2	24.8	20.2	77.0	1.8	21.0	22.8	.8
27	16.0	24.2	19.5	85.0	7.0	8.6	15.6	1.4
28	18.0	24.0	20.0	86.3	13.0	14.9	27.9	2.9
29	17.0	26.1	20.5	74.7	0.0	0.0	0.0	3.3
30	17.2	28.0	23.5	57.3	0.0	0.0	0.0	10.8
31	19.0	26.9	22.2	75.7	0.0	0.0	0.0	4.7
Total :					57.9	105.9	163.8	165.0
Promedio :	17.7	26.5	21.6	71.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.5	26.2	21.9	68.7	0.0	3.0	3.0	4.4
2	17.3	24.8	20.1	83.3	8.6	.5	9.1	3.3
3	17.5	25.3	20.7	85.7	.4	0.0	.4	4.8
4	17.4	22.2	19.1	87.0	3.7	0.0	3.7	.4
5	16.5	27.0	22.3	61.0	0.0	0.0	0.0	8.0
6	17.9	27.8	22.2	64.3	0.0	0.0	0.0	8.3
7	18.3	28.0	23.3	51.7	0.0	0.0	0.0	10.4
8	18.7	27.1	22.4	62.0	0.0	0.0	0.0	6.6
9	17.9	29.1	23.6	53.3	0.0	0.0	0.0	9.7
10	17.5	27.1	22.1	73.3	0.0	40.7	40.7	8.6
11	16.0	24.2	19.4	84.3	1.1	34.7	35.8	2.2
12	16.9	24.0	19.3	85.3	5.1	0.0	5.1	1.9
13	16.8	24.4	19.3	80.3	0.0	0.0	0.0	1.3
14	16.5	27.5	23.0	59.0	0.0	0.0	0.0	10.7
15	17.9	26.0	21.6	83.3	5.6	13.7	19.3	5.4
16	17.6	25.2	20.5	86.0	.5	1.8	2.3	3.7
17	16.4	26.7	19.8	77.3	25.4	2.9	28.3	7.7
18	17.8	28.1	21.7	66.7	0.0	0.0	0.0	2.5
19	19.0	27.0	22.5	58.7	0.0	.3	.3	4.2
20	17.7	26.9	22.2	68.7	.2	.2	.4	3.5
21	17.2	26.7	21.7	67.3	0.0	0.0	0.0	7.4
22	17.0	27.5	22.5	64.7	0.0	.9	.9	10.4
23	18.0	25.1	21.1	82.3	0.0	4.0	4.0	5.4
24	17.5	27.0	21.9	76.0	0.0	5.5	5.5	4.3
25	17.2	27.6	22.5	70.0	0.0	4.7	4.7	5.0
26	18.5	27.5	22.1	71.3	0.0	0.0	0.0	3.2
27	19.3	28.0	22.9	60.7	0.0	0.0	0.0	5.1
28	19.4	28.5	23.5	49.7	0.0	0.0	0.0	8.9
29	18.0	28.8	23.2	56.3	0.0	0.0	0.0	10.1
30	17.9	29.1	23.6	58.3	0.0	0.0	0.0	10.3
31	18.5	29.4	23.5	57.3	0.0	0.0	0.0	5.6
Total :					50.6	112.9	163.5	183.3
Promedio :	17.7	26.8	21.8	69.5				

Estación : LA PRIMAVERA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : IBAGUE

Latitud : 4 ° 25'N
 Longitud : 75 ° 15'W
 Altitud : 1300 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.4	28.2	22.6	54.0	0.0	0.0	0.0	1.4
2	18.0	28.5	23.7	49.7	0.0	0.0	0.0	3.3
3	19.5	30.1	23.7	47.0	0.0	0.0	0.0	7.2
4	18.8	28.4	23.5	52.3	0.0	0.0	0.0	5.2
5	18.9	30.0	24.8	45.7	0.0	0.0	0.0	7.6
6	17.8	29.9	23.9	49.3	0.0	0.0	0.0	7.8
7	17.6	29.3	23.7	48.3	0.0	0.0	0.0	9.2
8	18.7	24.5	20.3	83.0	.5	0.0	.5	.2
9	18.0	27.1	22.6	71.0	0.0	2.6	2.6	2.8
10	18.5	28.7	22.4	71.0	0.0	0.0	0.0	6.9
11	18.7	28.9	22.4	71.0	0.0	8.8	8.8	6.8
12	16.7	27.2	20.6	74.3	.3	1.6	1.9	6.1
13	17.3	25.9	20.6	86.3	1.6	19.8	21.4	3.6
14	16.8	24.0	19.8	85.7	.2	11.4	11.6	2.7
15	17.0	26.5	21.4	79.7	17.0	17.6	34.6	6.0
16	17.9	29.0	22.9	57.3	0.0	0.0	0.0	6.4
17	16.8	28.5	22.1	62.3	0.0	0.0	0.0	9.8
18	18.5	28.0	23.1	65.0	0.0	.1	.1	5.9
19	18.2	28.1	23.3	67.3	0.0	0.0	0.0	6.1
20	18.9	29.5	23.7	55.3	0.0	0.0	0.0	8.2
21	18.6	28.5	22.7	57.3	0.0	.2	.2	5.8
22	18.4	27.5	22.7	69.7	0.0	5.7	5.7	4.7
23	18.0	28.0	22.4	65.7	0.0	0.0	0.0	5.2
24	17.8	28.6	23.5	52.0	0.0	3.9	3.9	8.5
25	17.4	27.8	22.3	66.3	.4	.3	.7	3.3
26	18.4	27.6	23.0	63.3	0.0	0.0	0.0	5.6
27	18.2	27.5	21.9	76.3	0.0	0.0	0.0	7.1
28	16.5	27.2	21.7	78.0	.5	38.4	38.9	7.8
29	17.8	27.3	22.3	76.0	0.0	44.5	44.5	6.7
30	16.0	28.8	22.0	72.0	0.0	28.0	28.0	5.9
31								
Total :					20.5	182.9	203.4	173.8
Promedio :	17.9	28.0	22.5	65.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.3	25.7	20.4	72.0	0.0	0.0	0.0	2.6
2	18.2	28.1	23.1	49.3	0.0	0.0	0.0	9.8
3	18.8	29.0	24.2	53.7	0.0	0.0	0.0	10.5
4	17.9	28.9	23.8	56.3	0.0	0.0	0.0	9.7
5	18.0	26.0	22.5	72.7	2.2	.1	2.3	3.3
6	18.8	28.2	23.4	71.0	0.0	15.5	15.5	5.1
7	17.5	25.0	20.3	89.7	0.0	0.0	0.0	1.8
8	17.4	26.7	22.0	75.0	.1	.3	.4	6.6
9	17.8	21.8	19.3	89.3	35.1	.3	35.4	0.0
10	17.2	24.1	20.2	86.0	.3	.4	.7	1.4
11	17.3	22.8	20.3	88.7	.8	.5	1.3	.2
12	16.6	23.2	19.6	88.0	0.0	0.0	0.0	.4
13	16.8	25.6	20.7	79.7	.3	34.7	35.0	5.5
14	17.7	24.1	20.4	83.7	0.0	0.0	0.0	1.4
15	18.3	24.0	20.8	82.0	.6	0.0	.6	.4
16	18.4	26.5	21.5	69.7	0.0	0.0	0.0	3.9
17	17.8	24.9	20.5	83.3	0.0	.1	.1	3.1
18	17.0	25.1	20.3	81.7	0.0	0.0	0.0	4.9
19	17.4	24.3	19.5	88.7	0.0	.7	.7	2.8
20	17.0	22.0	19.2	86.7	0.0	0.0	0.0	.1
21	16.0	25.1	20.8	77.7	0.0	0.0	0.0	5.6
22	17.1	22.3	18.9	86.7	20.6	0.0	20.6	.9
23	17.0	26.5	21.3	76.0	0.0	0.0	0.0	7.9
24	17.8	26.3	21.2	75.0	0.0	.4	.4	3.8
25	17.4	27.4	20.7	76.7	1.8	.5	2.3	6.4
26	17.1	22.8	20.0	83.3	.9	24.6	25.5	.2
27	16.8	25.6	20.4	72.3	6.2	0.0	6.2	2.0
28	16.0	23.2	19.0	85.3	62.9	0.0	62.9	1.0
29	17.0	26.2	21.6	70.7	0.0	0.0	0.0	8.4
30	17.2	26.0	21.0	81.0	0.0	1.7	1.7	8.3
31	17.0	25.2	20.2	84.3	17.2	0.0	17.2	4.3
Total :					149.0	79.8	228.8	122.3
Promedio :	17.4	25.2	20.8	77.9				

Estación : LA PRIMAVERA
Año : 1995

Dpto. : TOLIMA
Mpio. : IBAGUE

Latitud : 4 ° 25'N
Longitud : 75 ° 15'W
Altitud : 1300 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	25.7	20.9	68.0	0.0	0.0	0.0	8.0
2	16.7	24.9	20.2	79.3	0.0	3.8	3.8	5.1
3	16.6	26.0	20.9	75.0	0.0	2.1	2.1	5.5
4	17.7	25.5	20.9	78.7	25.4	20.0	45.4	4.2
5	17.0	26.1	21.0	80.3	0.0	0.0	0.0	4.9
6	17.5	25.3	20.6	80.3	7.9	0.0	7.9	3.0
7	18.7	27.5	22.1	69.3	0.0	2.7	2.7	3.6
8	17.1	24.0	20.5	85.7	8.8	0.0	8.8	1.9
9	17.0	24.9	20.0	79.0	17.5	0.0	17.5	1.7
10	16.2	25.0	20.6	83.0	0.0	0.0	0.0	6.3
11	17.0	26.0	20.9	78.0	0.0	.3	.3	8.9
12	17.2	26.1	21.1	74.3	.7	6.4	7.1	3.8
13	16.8	23.1	19.3	84.7	0.0	.2	.2	1.8
14	17.5	23.8	20.5	85.7	.9	.8	1.7	1.5
15	17.0	25.1	20.2	77.7	.4	0.0	.4	5.1
16	16.1	26.5	21.7	79.0	0.0	11.0	11.0	5.4
17	17.5	24.1	20.4	87.3	.5	0.0	.5	0.0
18	16.9	26.1	21.3	70.3	0.0	.2	.2	6.9
19	17.7	25.2	20.6	82.0	16.1	0.0	16.1	1.9
20	18.2	25.0	20.2	80.3	25.4	0.0	25.4	1.8
21	17.8	24.0	20.5	75.7	0.0	0.0	0.0	1.1
22	17.7	25.1	21.0	78.7	0.0	1.8	1.8	8.3
23	17.8	27.0	21.7	82.0	.3	0.0	.3	6.6
24	17.5	26.9	22.3	71.3	0.0	0.0	0.0	7.2
25	18.5	25.8	21.0	83.7	3.9	2.2	6.1	3.6
26	17.8	27.0	21.6	77.0	0.0	0.0	0.0	9.5
27	17.7	26.0	21.8	71.7	0.0	0.0	0.0	6.8
28	17.0	26.6	21.5	65.3	0.0	0.0	0.0	6.0
29	17.8	27.1	21.7	69.3	0.0	0.0	0.0	8.2
30	18.2	26.8	21.4	63.0	0.0	0.0	0.0	6.4
31								
Total					107.8	51.5	159.3	145.0
Promedio	17.4	25.6	20.9	77.2				

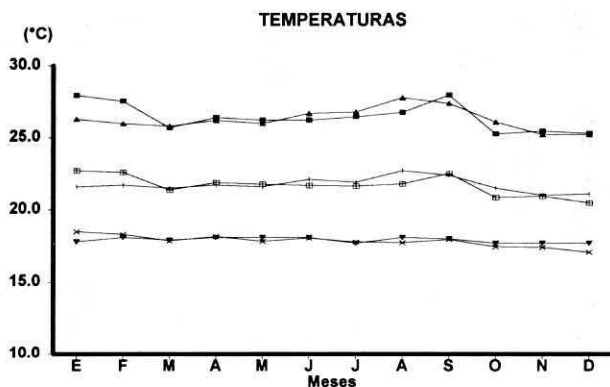
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	26.5	22.4	75.7			4.9	6.7
2	17.8	24.5	20.7	75.7			36.0	.6
3	18.0	25.0	20.8	85.7	10.3	15.8	26.1	1.9
4	17.0	23.0	19.4	85.7	2.8	0.0	2.8	1.5
5	16.5	25.3	19.8	85.0	0.0	0.0	0.0	4.5
6	16.5	24.0	19.7	87.7	4.5	.9	5.4	3.0
7	17.0	22.2	19.0	84.7	9.5	0.0	9.5	0.0
8	15.2	25.0	20.6	78.3	0.0	.2	.2	6.0
9	16.3	25.1	20.4	75.0	0.0	0.0	0.0	3.8
10	16.7	26.2	21.6	76.0	0.0	1.7	1.7	6.6
11	16.5	24.5	19.6	77.3	16.1	6.2	22.3	2.8
12	16.6	24.8	19.6	82.7	0.0	0.0	0.0	5.1
13	16.0	25.2	20.4	85.3			2.8	4.6
14	16.9	24.1	18.8	91.7			46.0	3.1
15	17.0	25.7	19.7	86.0	.3	12.8	13.1	3.5
16	17.1	26.2	20.1	88.0	.2	1.9	2.1	3.5
17	17.0	25.8	21.4	80.3	0.0	7.5	7.5	5.3
18	18.0	25.0	21.3	76.0	0.0	0.0	0.0	.3
19	17.5	25.1	21.3	81.7	0.0	2.9	2.9	2.7
20	17.8	25.7	20.5	69.0	0.0	0.0	0.0	3.9
21	16.0	25.1	19.9	78.7	.4	0.0	.4	1.7
22	18.0	25.9	19.9	84.7	4.3	0.0	4.3	3.1
23	16.8	25.6	20.3	80.0	.4	3.9	4.3	2.2
24	17.5	24.3	20.5	85.0	0.0	0.0	0.0	2.4
25	17.1	24.8	20.0	79.7	.5	0.0	.5	2.6
26	16.7	26.1	20.2	77.7	.5	.1	.6	6.4
27	17.5	26.8	21.7	68.3	0.0	0.0	0.0	7.4
28	17.2	26.9	21.8	60.7	0.0	0.0	0.0	5.3
29	17.2	26.3	21.2	75.7	0.0	5.2	5.2	8.7
30	17.0	26.0	20.9	80.7	0.0	0.0	0.0	5.8
31	17.8	27.3	21.8	72.3	0.0	0.0	0.0	8.5
Total							198.6	123.5
Promedio	17.1	25.3	20.5	79.7				

Estación : LA PRIMAVERA
 Año : 1995

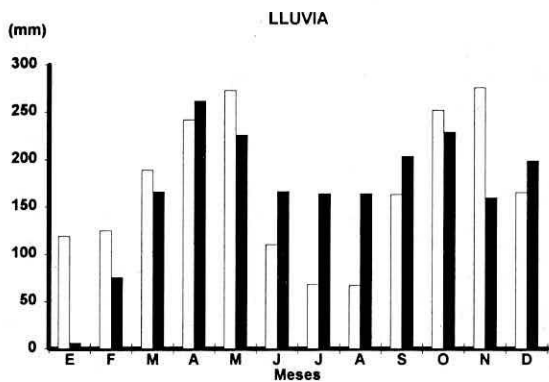
Dpto. : TOLIMA
 Mpio. : IBAGUE

Latitud : 4 ° 25' N
 Longitud : 75 ° 15' W
 Altitud : 1300 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	18.5	28.0	22.7	30.0	15.9	62.8	5.9	6	201.2
Febrero	18.3	27.6	22.6	30.4	16.1	61.3	75.1	11	173.1
Marzo	17.9	25.7	21.4	28.8	15.9	73.7	165.8	17	118.2
Abril							262.0	24	123.6
Mayo	17.8	26.2	21.8	28.5	16.2	73.7	225.7	16	149.0
Junio	18.0	26.2	21.7	29.2	16.1	74.4	165.9	15	120.9
Julio	17.8	26.5	21.6	29.5	16.0	71.0	163.8	16	165.0
Agosto	17.7	26.8	21.8	29.4	16.0	69.5	163.5	16	183.3
Septiembre	17.9	28.0	22.5	30.1	16.0	65.1	203.4	15	173.8
Octubre	17.4	25.2	20.8	29.0	16.0	77.9	228.8	18	122.3
Noviembre	17.4	25.4	20.9	27.5	16.1	77.2	159.3	20	145.0
Diciembre	17.1	25.3	20.5	27.3	15.2	79.7	198.6	21	123.5
Promedio :						71.6			
Absoluta :									
Total :							2017.8	195	1798.9



▲ Máxima hist. ✕ Minima hist. □ Media hist.
 ■ Máxima 95 ✕ Minima 95 □ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : CANADA
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
 Longitud : 75 ° 57'W
 Altitud : 930 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	33.1	24.2	71.0	0.0	0.0	0.0	8.6
2	18.0	32.9	24.3	70.0	0.0	0.0	0.0	9.4
3	17.9	33.2	24.4	68.7	0.0	0.0	0.0	9.7
4	17.8	32.7	24.3	68.7	0.0	0.0	0.0	8.2
5	18.0	33.2	25.1	64.3	0.0	0.0	0.0	8.2
6	18.1	32.8	24.3	67.0	0.0	0.0	0.0	10.2
7	18.0	32.9	24.8	69.3	0.0	0.0	0.0	9.4
8	19.0	32.0	24.9	67.0	0.0	0.0	0.0	6.1
9	17.5	32.9	24.4	68.0	0.0	0.0	0.0	9.3
10	18.7	33.1	22.4	72.7	0.0	0.0	0.0	9.7
11	17.5	32.4	22.5	72.0	0.0	0.0	0.0	8.1
12	18.7	32.3	23.1	73.3	0.0	0.0	0.0	9.1
13	19.5	31.0	22.4	78.0	0.0	0.0	0.0	3.9
14	16.0	32.2	23.6	76.7	0.0	0.0	0.0	8.1
15	17.0	33.4	23.9	71.7	0.0	0.0	0.0	9.3
16	16.3	34.2	23.7	71.7	0.0	0.0	0.0	9.7
17	17.4	34.0	24.6	69.7	0.0	0.0	0.0	8.3
18	17.5	35.4	25.7	67.3	0.0	0.0	0.0	9.1
19	20.5	32.4	26.0	69.0	0.0	0.0	0.0	5.8
20	19.9	31.9	23.6	78.3	.4	0.0	.4	2.4
21	19.8	31.2	24.0	76.0	0.0	0.0	0.0	4.0
22	19.3	32.8	25.6	70.7	0.0	0.0	0.0	5.5
23	18.2	34.8	25.5	66.7	0.0	6.6	6.6	7.5
24	18.3	35.0	25.1	68.3	0.0	0.0	0.0	10.4
25	17.5	32.5	25.5	67.7	0.0	0.0	0.0	4.8
26	17.8	34.0	26.1	61.7	0.0	0.0	0.0	8.4
27	20.5	33.2	26.6	66.7	0.0	0.0	0.0	5.7
28	18.7	32.5	23.6	75.3	4.1	0.0	4.1	5.0
29	18.8	34.8	24.2	77.3	.5	4.9	5.4	8.2
30	20.0	31.8	24.9	72.3	0.0	0.0	0.0	5.4
31	17.0	32.1	23.8	74.7	0.0	0.0	0.0	4.7
Total :					5.0	11.5	16.5	232.2
Promedio :	18.3	33.0	24.4	70.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	33.0	25.9	65.7	0.0	0.0	0.0	8.8
2	19.8	34.1	26.1	70.3	0.0	0.0	0.0	7.6
3	18.9	34.0	26.5	65.0	0.0	0.0	0.0	7.7
4	19.1	34.1	26.2	66.0	0.0	0.0	0.0	4.3
5	20.1	33.9	25.9	67.0	0.0	0.0	0.0	6.0
6	20.4	34.1	25.8	69.3	0.0	0.0	0.0	7.0
7	19.0	36.0	25.5	66.0	0.0	0.0	0.0	9.4
8	18.0	34.1	26.1	65.7	0.0	0.0	0.0	7.6
9	19.0	33.0	24.8	68.3	0.0	0.0	0.0	6.1
10	17.1	34.9	25.0	61.3	0.0	0.0	0.0	9.2
11	15.8	35.4	25.3	60.0	0.0	0.0	0.0	9.4
12	16.0	34.0	25.5	61.3	0.0	0.0	0.0	9.0
13	18.0	34.2	25.4	67.3	0.0	0.0	0.0	8.8
14	18.1	35.7	26.0	61.3	0.0	0.0	0.0	9.4
15	17.1	35.5	25.3	65.0	2.8	.1	2.9	9.4
16	17.6	34.9	25.8	64.0	.5	2.1	2.6	9.3
17	17.0	34.0	26.3	62.0	0.0	0.0	0.0	8.6
18	19.2	34.1	24.6	61.3	.3	.3	.6	7.9
19	18.8	33.1	25.7	64.7	0.0	0.0	0.0	5.9
20	21.0	29.0	24.3	78.0	0.0	0.0	0.0	1.0
21	19.8	29.3	23.7	73.7	0.0	0.0	0.0	1.7
22	18.4	33.0	24.3	67.0	0.0	0.0	0.0	9.6
23	15.1	34.0	24.3	63.3	0.0	0.0	0.0	10.3
24	16.8	32.1	24.9	64.7	0.0	0.0	0.0	6.1
25	19.0	33.0	25.1	64.7	0.0	43.3	43.3	6.3
26	19.2	27.0	22.3	82.0	0.0	.5	.5	1.8
27	16.8	33.0	24.3	71.3	0.0	0.0	0.0	9.5
28	20.0	33.2	24.7	71.7	0.0	0.0	0.0	8.8
29								
30								
31								
Total :					3.6	46.3	49.9	206.5
Promedio :	18.4	33.4	25.2	66.7				

Estación : CANADA
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
 Longitud : 75 ° 57'W
 Altitud : 930 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	33.2	25.0	70.0	0.0	0.0	0.0	3.4
2	19.2	33.9	24.5	74.7	.4	0.0	.4	6.2
3	19.0	34.8	26.0	65.7	0.0	0.0	0.0	8.6
4	19.8	32.0	24.5	76.0	2.7	11.6	14.3	5.8
5	20.0	34.2	25.9	70.3	0.0	0.0	0.0	8.1
6	19.9	34.1	23.9	74.3	27.0	0.0	27.0	5.3
7	20.0	32.2	23.7	75.3	0.0	0.0	0.0	6.3
8	20.1	32.0	25.2	72.7	0.0	22.8	22.8	7.0
9	20.0	28.0	23.3	80.0	0.0	0.0	0.0	3.2
10	19.9	34.7	25.9	68.0	0.0	14.6	14.6	7.9
11	20.0	25.9	21.9	89.3	.6	1.2	1.8	.3
12	19.4	31.5	24.4	71.3	0.0	0.0	0.0	7.1
13	16.9	33.9	24.5	68.0	0.0	0.0	0.0	10.4
14	15.0	32.0	23.3	68.0	0.0	0.0	0.0	9.7
15	14.0	31.0	24.0	71.0	0.0	0.0	0.0	8.2
16	14.8	33.0	24.3	71.0	0.0	0.0	0.0	9.5
17	17.0	33.4	25.0	66.3	0.0	0.0	0.0	7.3
18	18.6	31.4	24.5	70.7	0.0	0.0	0.0	5.9
19	19.7	29.8	24.3	72.0	0.0	.3	.3	3.5
20	19.8	31.0	24.5	71.7	0.0	14.7	14.7	5.0
21	19.1	29.6	24.4	73.3	0.0	7.5	7.5	4.2
22	20.0	28.4	23.5	78.3	0.0	0.0	0.0	1.0
23	19.2	25.0	21.8	86.0	.5	0.0	.5	.5
24	18.7	30.0	22.5	74.7	3.9	0.0	3.9	4.6
25	16.6	31.9	24.3	68.0	0.0	0.0	0.0	8.9
26	19.0	33.0	25.5	68.7	0.0	1.9	1.9	7.0
27	18.0	33.1	23.7	74.7	.9	0.0	.9	6.3
28	20.0	32.8	24.3	74.0	32.8	11.2	44.0	4.6
29	20.8	33.0	24.0	80.3	.3	0.0	.3	6.9
30	20.4	33.2	26.4	69.7	0.0	0.0	0.0	7.0
31	20.1	34.1	26.7	66.3	0.0	0.0	0.0	9.7
Total :					69.1	85.8	154.9	189.4
Promedio :	18.8	31.8	24.4	72.9				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.4	30.0	23.2	82.0	8.9	.1	9.0	.7
2	19.0	32.1	24.9	73.7	0.0	0.0	0.0	8.0
3	20.8	34.1	26.3	70.7	0.0	0.0	0.0	9.6
4	20.4	35.1	26.0	75.7	0.0	0.0	0.0	7.7
5	20.0	33.6	26.7	72.3	0.0	0.0	0.0	7.7
6	21.8	34.1	25.5	78.3	28.6	4.1	32.7	7.3
7	20.5	31.2	24.5	79.3	0.0	.9	.9	2.7
8	19.2	31.9	25.0	74.3	0.0	2.7	2.7	9.2
9	19.4	31.0	24.2	78.0	.9	0.0	.9	5.4
10	20.1	32.4	25.5	74.3	0.0	0.0	0.0	7.6
11	21.0	32.2	24.0	80.3	13.0	0.0	13.0	6.6
12	20.1	30.8	24.5	77.7	0.0	0.0	0.0	2.8
13	20.7	32.4	25.4	75.3	0.0	1.5	1.5	6.9
14	21.0	24.2	22.0	90.0	2.5	0.0	2.5	0.0
15	19.0	32.5	24.5	75.3	0.0	0.0	0.0	6.8
16	19.8	33.9	25.8	77.3	.3	19.6	19.9	6.7
17	19.0	22.0	20.1	92.0	14.6	0.0	14.6	0.0
18	18.2	30.1	24.0	80.0	0.0	0.0	0.0	6.3
19	20.0	31.0	25.0	75.3	0.0	9.4	9.4	6.4
20	19.9	32.0	24.9	78.7	0.0	28.3	28.3	4.7
21	19.8	30.0	24.3	80.3	0.0	5.1	5.1	7.7
22	20.8	26.2	23.0	86.3	3.7	0.0	3.7	.3
23	19.7	32.2	25.5	72.7	0.0	0.0	0.0	9.3
24	21.0	32.4	24.0	79.3	1.2	0.0	1.2	4.9
25	19.8	30.0	24.3	82.3	0.0	3.0	3.0	3.5
26	20.0	30.4	25.1	76.3	0.0	21.0	21.0	5.0
27	19.9	30.1	24.1	79.3	2.6	0.0	2.6	4.6
28	20.1	31.0	24.3	78.3	.3	.6	.9	4.7
29	20.0	26.9	23.8	78.3	0.0	.2	.2	3.0
30	20.1	30.5	24.6	74.3	0.0	31.2	31.2	5.4
31								
Total :					76.6	127.7	204.3	161.5
Promedio :	20.0	30.9	24.5	78.3				

Estación : CANADA
Año : 1995

Dpto. : VALLE
Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
Longitud : 75 ° 57'W
Altitud : 930 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	28.9	23.0	80.3	0.0	5.5	5.5	4.1
2	20.0	30.7	23.6	74.7	4.5	0.0	4.5	4.1
3	20.1	32.1	25.9	67.3	0.0	0.0	0.0	8.0
4	20.0	29.0	23.2	81.0	.9	0.0	.9	1.6
5	19.2	30.0	22.5	79.0	1.6	6.0	7.6	3.6
6	19.8	28.1	22.3	80.0	9.4	18.9	28.3	1.8
7	19.0	27.4	22.3	75.0	.6	0.0	.6	1.1
8	17.0	31.0	24.2	78.3	0.0	2.6	2.6	6.4
9	20.8	33.0	23.6	78.0	64.5	5.9	70.4	6.7
10	19.0	31.9	24.6	77.0	0.0	0.0	0.0	7.7
11	20.1	32.4	25.2	74.3	0.0	0.0	0.0	7.7
12	20.8	30.7	25.2	75.7	0.0	.3	.3	3.5
13	20.2	30.0	23.0	82.3	38.5	3.8	42.3	1.0
14	20.0	31.2	24.5	74.3	.3	0.0	.3	4.9
15	20.8	31.9	26.0	75.3	0.0	.3	.3	7.1
16	20.1	25.9	23.0	81.7	6.2	.2	6.4	.1
17	20.4	31.4	25.2	72.7	0.0	0.0	0.0	7.3
18	20.9	29.2	23.9	79.3	0.0	.4	.4	1.1
19	20.1	29.0	23.7	79.3	0.0	0.0	0.0	2.0
20	20.8	32.0	25.7	71.3	0.0	2.4	2.4	9.0
21	20.0	31.5	25.2	70.7	0.0	0.0	0.0	7.3
22	19.9	31.1	24.8	78.3	0.0	0.0	0.0	3.8
23	20.0	31.4	23.4	74.0	0.0	8.1	8.1	5.8
24	20.0	29.1	22.3	79.3	12.7	1.0	13.7	1.5
25	19.9	27.8	22.2	78.7	0.0	0.0	0.0	.5
26	18.1	30.9	23.8	72.0	0.0	38.6	38.6	5.1
27	19.0	29.0	22.5	78.0	0.0	0.0	0.0	3.6
28	19.1	30.8	24.9	73.0	0.0	.2	.2	6.7
29	20.0	29.9	22.5	77.7	8.1	.8	8.9	3.0
30	19.2	29.0	24.3	76.0	0.0	0.0	0.0	3.5
31	18.9	32.0	23.5	77.0	10.3	0.0	10.3	7.6
Total					157.6	95.0	252.6	137.2
Promedio	19.8	30.3	23.8	76.5				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	27.6	22.8	81.3	.5	0.0	.5	.1
2	20.2	30.9	25.0	77.3	6.9	.7	7.6	3.7
3	20.0	30.8	24.9	77.3	0.0	0.0	0.0	4.8
4	20.1	31.5	24.6	79.3	0.0	0.0	0.0	6.7
5	20.8	27.0	22.0	77.7	9.0	.3	9.3	0.0
6	19.8	30.4	23.7	75.3	0.0	14.5	14.5	4.4
7	20.0	30.0	23.5	79.3	.7	.3	1.0	6.5
8	19.9	29.2	24.3	79.7	0.0	0.0	0.0	4.8
9	19.0	31.9	25.4	75.7	0.0	0.0	0.0	5.5
10	20.9	32.8	24.5	74.3	5.8	.2	6.0	6.4
11	18.0	33.1	25.0	70.7	0.0	0.0	0.0	8.7
12	19.2	31.6	25.0	78.7	0.0	.2	.2	2.0
13	20.1	32.0	23.5	78.0	12.1	0.0	12.1	5.8
14	20.0	31.9	23.6	77.7	.3	20.0	20.3	2.3
15	20.8	28.8	23.3	75.0	0.0	0.0	0.0	.7
16	19.1	31.5	24.2	76.7	1.9	34.5	36.4	5.0
17	20.8	31.8	24.1	75.7	0.0	.4	.4	5.5
18	20.2	31.0	24.3	75.3	0.0	0.0	0.0	4.7
19	20.1	30.8	25.3	79.3	0.0	0.0	0.0	.4
20	20.8	30.4	25.0	76.7	0.0	0.0	0.0	5.0
21	20.0	32.0	25.3	78.0	0.0	0.0	0.0	4.1
22	20.1	32.1	25.0	75.0	0.0	0.0	0.0	5.6
23	20.0	30.0	23.4	77.0	1.3	7.2	8.5	2.4
24	19.9	30.2	24.2	74.7	.6	0.0	.6	4.1
25	20.8	31.0	24.0	75.0	0.0	0.0	0.0	4.0
26	18.8	32.0	24.7	74.7	0.0	0.0	0.0	6.8
27	19.0	31.9	24.4	75.3	0.0	0.0	0.0	6.9
28	19.8	32.0	24.9	74.3	0.0	2.9	2.9	5.7
29	20.2	30.1	24.1	76.7	.5	0.0	.5	4.6
30	20.0	30.6	24.3	76.3	0.0	0.0	0.0	7.6
31								
Total					39.6	81.2	120.8	134.8
Promedio	19.9	30.9	24.3	76.6				

Estación : CANADA
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
 Longitud : 75 ° 57'W
 Altitud : 930 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.5	32.0	24.5	72.7	0.0	0.0	0.0	6.4
2	18.5	34.0	24.9	72.0	0.0	0.0	0.0	7.5
3	17.2	29.0	22.6	78.7	0.0	0.0	0.0	2.9
4	19.0	29.4	23.3	78.7	0.0	10.4	10.4	3.6
5	19.5	30.0	24.2	76.7	.3	0.0	.3	4.1
6	20.0	28.2	23.9	75.3	0.0	4.8	4.8	2.9
7	18.0	31.1	23.8	78.3	.6	0.0	.6	7.2
8	18.8	33.2	26.0	70.0	0.0	13.8	13.8	9.0
9	18.0	33.7	25.8	70.0	0.0	0.0	0.0	9.6
10	20.0	35.2	25.5	68.7	0.0	0.0	0.0	9.1
11	19.8	31.5	23.7	78.3	1.7	0.0	1.7	4.9
12	19.1	31.7	23.8	76.7	0.0	0.0	0.0	7.3
13	20.0	31.0	23.6	76.0	.9	7.5	8.4	4.8
14	19.2	33.1	25.0	74.7	0.0	.7	.7	8.1
15	19.0	30.9	24.9	74.7	0.0	.3	.3	4.7
16	20.0	29.0	22.0	87.7	.8	2.1	2.9	3.0
17	19.2	28.7	24.0	79.7	0.0	0.0	0.0	1.8
18	19.0	31.0	24.2	74.3	0.0	0.0	0.0	4.5
19	19.9	30.0	23.3	80.7	0.0	41.9	41.9	2.9
20	20.0	30.1	24.2	78.7	1.7	7.2	8.9	3.7
21	19.9	31.1	24.1	77.0	.5	.3	.8	5.1
22	19.2	31.2	24.2	79.0	0.0	0.0	0.0	7.1
23	20.2	30.6	23.0	79.7	0.0	4.5	4.5	2.9
24	20.0	30.2	23.9	76.7	0.0	2.5	2.5	4.5
25	20.1	31.0	24.3	77.0	0.0	.4	.4	5.6
26	18.9	28.0	21.9	84.0	.7	71.2	71.9	1.8
27	19.9	25.2	22.1	84.0	6.4	0.0	6.4	.6
28	18.9	30.1	23.8	75.0	0.0	0.0	0.0	6.3
29	19.7	31.2	24.6	78.3	0.0	0.0	0.0	5.1
30	18.9	31.1	23.6	77.0	.3	0.0	.3	7.7
31	18.0	31.2	23.4	80.7	0.0	4.7	4.7	7.3
Total					13.9	172.3	186.2	162.0
Promedio	19.3	30.8	23.9	77.1				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.8	28.0	22.7	83.7	0.0	2.3	2.3	1.9
2	19.4	31.0	25.1	69.3	0.0	22.9	22.9	6.3
3	19.5	29.9	24.1	73.0	0.0	2.0	2.0	2.9
4	20.0	29.5	24.6	77.7	0.0	.8	.8	4.5
5	19.4	32.2	22.9	80.3	22.5	0.0	22.5	6.2
6	19.3	30.4	23.8	77.3	0.0	0.0	0.0	7.4
7	18.9	31.9	24.4	73.3	0.0	0.0	0.0	8.8
8	18.3	31.0	23.6	75.0	0.0	0.0	0.0	7.4
9	18.8	29.1	22.2	79.3	3.4	.7	4.1	4.9
10	17.8	29.0	23.0	73.0	0.0	8.7	8.7	5.8
11	18.4	25.3	21.3	80.0	0.0	1.0	1.0	.6
12	18.9	29.8	22.9	77.7	0.0	0.0	0.0	3.5
13	18.6	29.5	23.1	76.7	0.0	0.0	0.0	4.0
14	18.5	29.4	22.9	76.7	0.0	0.0	0.0	5.6
15	18.6	30.0	23.7	78.0	1.6	1.3	2.9	3.2
16	19.7	28.2	21.6	87.7	0.0	5.2	5.2	4.5
17	18.5	30.4	24.3	75.0	0.0	0.0	0.0	6.4
18	19.3	29.2	22.5	79.3	1.6	0.0	1.6	2.4
19	18.9	29.5	23.0	79.0	0.0	.5	.5	6.2
20	18.8	29.4	23.0	78.7	0.0	2.6	2.6	4.6
21	18.9	32.0	25.1	74.7	0.0	0.0	0.0	6.3
22	18.2	32.5	24.6	73.3	0.0	0.0	0.0	8.1
23	20.4	31.2	23.9	75.7	0.0	0.0	0.0	3.6
24	18.8	32.9	25.4	68.0	0.0	0.0	0.0	6.7
25	17.9	31.3	23.6	78.0	1.6	0.0	1.6	3.2
26	18.8	31.1	23.3	78.0	.1	0.0	.1	5.2
27	20.2	32.1	23.4	75.3	.4	11.7	12.1	5.1
28	19.0	32.2	25.6	73.0	0.0	2.6	2.6	7.7
29	19.6	31.0	24.8	79.3	0.0	0.0	0.0	4.3
30	19.2	32.8	25.1	76.0	0.0	0.0	0.0	7.8
31	18.8	33.6	26.4	66.7	0.0	0.0	0.0	7.8
Total					31.2	62.3	93.5	162.9
Promedio	19.0	30.5	23.7	76.4				

Estación : CANADA
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
 Longitud : 75 ° 57'W
 Altitud : 930 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	32.0	23.6	58.7	.5	0.0	.5	5.7
2	18.0	35.0	25.1	66.7	0.0	0.0	0.0	9.2
3	17.7	34.9	25.6	61.7	0.0	0.0	0.0	9.6
4	15.9	35.8	25.8	64.3	0.0	0.0	0.0	9.2
5	18.0	32.0	25.5	66.0	0.0	0.0	0.0	5.3
6	17.2	32.6	25.3	73.0	0.0	0.0	0.0	8.1
7	19.0	33.2	25.0	74.7	0.0	0.0	0.0	7.5
8	20.0	30.0	24.9	76.7	0.0	0.0	0.0	2.8
9	18.1	32.8	24.3	72.7	0.0	0.0	0.0	6.3
10	20.0	32.2	24.9	68.7	0.0	0.0	0.0	6.6
11	20.1	33.1	23.7	75.3	3.8	8.3	12.1	5.1
12	20.2	33.0	23.6	75.3	9.5	1.4	10.9	6.1
13	18.5	31.5	22.5	78.3	.1	0.0	.1	1.5
14	20.0	32.6	23.4	76.0	.5	0.0	.5	3.8
15	18.5	32.0	24.7	72.0	0.0	13.3	13.3	6.5
16	18.6	31.8	23.1	74.7	6.5	0.0	6.5	7.8
17	17.2	31.3	24.0	74.0	4.3	0.0	4.3	8.7
18	19.3	31.1	24.4	75.0	0.0	0.0	0.0	4.8
19	19.7	33.0	26.3	70.7	0.0	4.6	4.6	7.1
20	18.9	33.2	25.7	69.3	0.0	0.0	0.0	9.6
21	19.4	32.8	25.4	68.7	0.0	3.3	3.3	7.3
22	20.2	32.1	23.2	78.0	2.7	.7	3.4	5.8
23	19.4	31.2	23.2	78.0	.2	0.0	.2	7.2
24	18.1	32.6	25.0	73.3	0.0	0.0	0.0	8.1
25	19.0	32.0	24.2	79.0	.2	0.0	.2	5.3
26	20.8	31.4	24.2	77.3	5.4	0.0	5.4	4.8
27	19.0	33.0	25.4	70.3	0.0	0.0	0.0	8.7
28	20.0	32.5	23.8	78.0	3.0	.4	3.4	6.1
29	20.3	30.6	23.3	80.0			2.2	2.8
30	19.8	31.2	23.0	80.7			30.8	2.7
31								
Total							101.7	190.1
Promedio	19.0	32.4	24.4	72.9				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.8	29.7	23.0	78.0	0.0	0.0	0.0	5.1
2	18.0	33.0	24.6	74.7	0.0	0.0	0.0	5.8
3	18.2	33.7	25.1	73.3	0.0	0.0	0.0	9.9
4	19.3	33.4	25.4	73.7	0.0	10.8	10.8	8.5
5	19.9	29.1	23.6	81.7	.9	0.0	.9	1.8
6	18.9	31.6	24.4	74.7	0.0	0.0	0.0	7.7
7	19.0	30.6	24.0	78.7	0.0	0.0	0.0	2.7
8	20.1	32.1	25.2	74.3	0.0	13.7	13.7	7.0
9	19.3	26.3	22.2	87.7	12.5	8.0	20.5	.4
10	19.4	27.4	22.2	84.7	.2	.4	.6	.8
11	19.1	26.8	21.4	84.0	6.7	0.0	6.7	.8
12	18.0	29.9	23.1	75.3	0.0	0.0	0.0	5.1
13	19.6	30.7	25.0	70.7	0.0	0.0	0.0	7.4
14	19.8	30.9	23.6	73.3	0.0	0.0	0.0	4.7
15	18.7	30.6	23.8	73.3	0.0	.1	.1	4.7
16	19.6	28.2	23.8	84.0	.1	0.0	.1	.1
17	19.8	31.4	24.0	81.0	10.0	1.6	11.6	5.2
18	19.7	30.0	24.4	79.3	.2	4.1	4.3	4.2
19	19.2	31.5	23.9	78.7	0.0	0.0	0.0	6.8
20	18.7	31.1	23.7	76.0	4.6	0.0	4.6	6.5
21	19.1	31.2	23.8	77.0	0.0	0.0	0.0	6.5
22	20.2	30.8	23.6	76.3	0.0	23.7	23.7	5.8
23	19.2	32.1	24.1	78.0	11.7	0.0	11.7	5.8
24	19.0	31.7	23.5	78.0	.5	0.0	.5	7.0
25	18.7	30.3	23.5	79.0	0.0	1.3	1.3	7.0
26	20.0	29.9	22.9	79.3	0.0	0.0	0.0	3.8
27	19.4	30.0	23.3	78.3	0.0	0.0	0.0	4.3
28	19.2	32.0	23.0	78.0	.6	.3	.9	4.9
29	18.9	30.0	23.8	76.7	0.0	0.0	0.0	7.2
30	19.2	32.0	23.5	79.3	0.0	2.5	2.5	4.3
31	19.0	29.3	23.1	82.3	14.0	0.0	14.0	3.6
Total					62.0	66.5	128.5	155.4
Promedio	19.2	30.6	23.7	78.0				

Estación : CANADA
Año : 1995

Dpto. : VALLE
Mpio. : ANSERMANUEVO

Latitud : 4 ° 48'N
Longitud : 75 ° 57'W
Altitud : 930 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	19.0	32.1	23.3	78.7	.8	0.0	.8	5.4
2	18.0	31.9	22.2	78.0	6.1	4.9	11.0	7.0
3	19.8	31.7	23.7	77.7	0.0	0.0	0.0	5.9
4	19.1	32.2	23.3	78.3	22.1	.1	22.2	6.0
5	19.6	31.9	25.0	71.0	0.0	.1	.1	4.8
6	20.0	32.5	24.9	79.3	0.0	2.7	2.7	6.3
7	19.5	28.0	21.4	89.3	11.3	1.1	12.4	.3
8	19.0	27.5	21.9	80.7	0.0	1.7	1.7	2.0
9	18.5	30.0	23.8	76.7	0.0	11.5	11.5	7.0
10	20.0	29.5	23.4	78.3	.6	3.0	3.6	6.4
11	19.0	30.0	23.7	78.0	0.0	22.2	22.2	8.1
12	19.5	30.5	22.1	82.7	2.5	13.0	15.5	5.0
13	19.5	32.0	25.0	75.3	0.0	1.9	1.9	5.9
14	20.0	27.2	23.1	88.0	0.0	0.0	0.0	6.2
15	19.2	28.2	23.3	78.3	0.0	0.0	0.0	5.5
16	18.2	30.5	23.9	76.3	0.0	0.0	0.0	6.8
17	20.0	31.2	23.7	79.0	.3	0.0	.3	0.0
18	19.0	30.7	23.4	79.0	.4	0.0	.4	6.5
19	19.3	30.1	22.3	82.7	0.0	0.0	0.0	3.2
20	18.7	31.2	23.9	77.3	0.0	0.0	0.0	5.4
21	20.8	27.1	23.1	80.7	0.0	0.0	0.0	0.0
22	19.7	31.1	23.6	78.7	.6	0.0	.6	7.6
23	19.4	32.8	24.9	74.3	0.0	0.0	0.0	9.3
24	20.1	32.0	24.7	79.3	0.0	0.0	0.0	5.0
25	20.8	30.1	22.9	82.7	4.4	.1	4.5	3.7
26	20.0	29.7	24.1	73.7	0.0	.3	.3	5.3
27	20.2	32.3	24.5	78.3	0.0	6.3	6.3	8.9
28	19.8	33.2	25.5	71.0	0.0	0.0	0.0	9.1
29	19.1	33.0	24.7	74.3	0.0	0.0	0.0	8.8
30	18.9	33.1	25.5	68.7	0.0	0.0	0.0	8.6
31								
Total					49.1	68.9	118.0	170.0
Promedio	19.5	30.8	23.7	78.2				

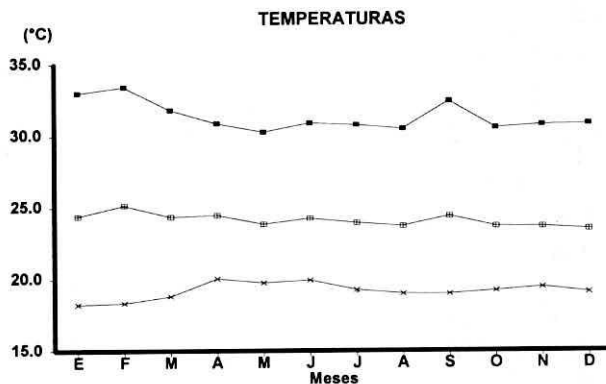
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	20.0	32.5	25.1	70.0	0.0	0.0	0.0	9.3
2	19.5	32.1	24.7	74.0	0.0	0.0	0.0	6.4
3	20.1	31.0	24.3	76.0	0.0	1.5	1.5	4.2
4	19.8	27.1	22.2	84.3	0.0	0.0	0.0	0.0
5	18.1	32.2	23.6	76.7	0.0	0.0	0.0	7.6
6	18.8	31.5	23.5	76.3			0.0	6.4
7	20.0	26.1	20.7	93.7			5.9	.2
8	18.0	32.0	23.1	76.0	0.0	0.0	0.0	8.7
9	17.4	32.3	23.1	77.0	0.0	0.0	0.0	7.9
10	18.6	30.8	24.2	74.0	.1	7.1	7.2	8.1
11	19.3	29.8	22.7	81.3	.7	0.0	.7	5.1
12	19.1	30.0	23.2	77.3	0.0	0.0	0.0	5.6
13	19.9	30.1	23.6	76.3	2.9	.8	3.7	2.7
14	18.9	31.1	21.7	80.7	26.8	0.0	26.8	6.6
15	19.0	31.5	23.3	80.0	6.1	7.0	13.1	6.2
16	20.0	31.6	24.1	76.3	2.7	.4	3.1	4.8
17	20.3	31.2	24.1	76.3	0.0	1.2	1.2	6.7
18	19.9	29.9	24.0	80.3	0.0	0.0	0.0	1.7
19	20.2	31.1	23.8	81.0	0.0	3.4	3.4	3.3
20	18.5	31.3	23.1	74.0	0.0	0.0	0.0	7.0
21	19.0	27.8	22.2	80.3	1.3	0.0	1.3	.6
22	17.9	30.4	23.2	75.3	0.0	0.0	0.0	5.2
23	18.9	29.4	22.8	79.0	.5	0.0	.5	5.0
24	18.0	31.0	23.4	73.3	0.0	0.0	0.0	5.8
25	19.0	30.1	23.6	76.3	3.0	10.4	13.4	4.5
26	19.9	31.7	24.6	73.3	0.0	.3	.3	8.5
27	19.5	33.5	24.5	76.0	0.0	0.0	0.0	7.7
28	19.6	31.1	24.2	79.0	0.0	.2	.2	3.0
29	18.9	31.5	24.4	72.7	0.0	.3	.3	8.4
30	18.0	33.0	24.0	74.0	0.0	0.0	0.0	9.5
31	17.9	31.5	23.7	75.3	0.0	0.0	0.0	8.1
Total					44.1	32.6	82.6	174.8
Promedio	19.1	30.8	23.5	77.3				

Estación : CANADA
 Año : 1995

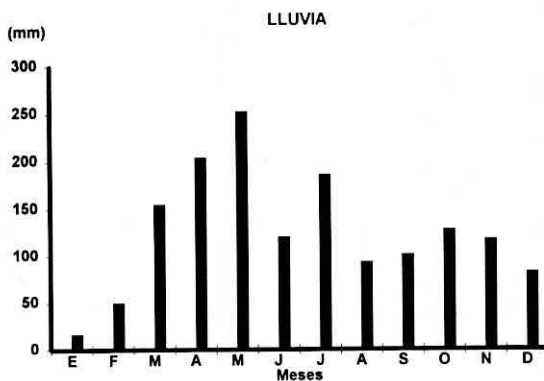
Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 48' N
 Longitud : 75 ° 57' W
 Altitud : 930 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	18.3	33.0	24.4	35.4	16.0	70.7	16.5	4	232.2
Febrero	18.4	33.4	25.2	36.0	15.1	66.7	49.9	5	206.5
Marzo	18.8	31.8	24.4	34.8	14.0	72.9	154.9	15	189.4
Abril	20.0	30.9	24.5	35.1	18.2	78.3	204.3	21	161.5
Mayo	19.8	30.3	23.8	33.0	17.0	76.5	252.6	21	137.2
Junio	19.9	30.9	24.3	33.1	18.0	76.6	120.8	15	134.8
Julio	19.3	30.8	23.9	35.2	17.2	77.1	186.2	20	162.0
Agosto	19.0	30.5	23.7	33.6	17.8	76.4	93.5	17	162.9
Septiembre	19.0	32.4	24.4	35.8	15.9	72.9	101.7	17	190.1
Octubre	19.2	30.6	23.7	33.7	18.0	78.0	128.5	18	155.4
Noviembre	19.5	30.8	23.7	33.2	18.0	78.2	118.0	18	170.0
Diciembre	19.1	30.8	23.5	33.5	17.4	77.3	82.6	16	174.8
Promedio :	19.2	31.3	24.1			75.1			
Absoluta :				36.0	14.0				
Total :							1509.5	187	2076.8



▲ Máxima hist. ▼ Mínima hist. + Media hist.
 ■ Máxima 95 × Mínima 95 □ Media 95



□ Lluvia hist. ■ Lluvia 95

Estación : ALBAN
Año : 1995

Dpto. : VALLE
Mpio. : EL CAIRO

Latitud : 4 ° 46'N
Longitud : 76 ° 11'W
Altitud : 1500 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.0	26.1	20.1	79.3	0.0	0.0	0.0	6.7
2	14.0	24.9	19.4	81.7	0.0	0.0	0.0	6.0
3	15.3	26.1	19.8	84.0	0.0	.1	.1	4.9
4	14.9	24.4	19.6	82.3	0.0	0.0	0.0	6.4
5	16.0	24.8	19.6	83.3	0.0	0.0	0.0	6.0
6	15.0	24.4	19.1	88.3	0.0	0.0	0.0	5.6
7	15.4	23.4	19.6	82.7	0.0	0.0	0.0	5.1
8	15.0	23.0	18.8	84.0	0.0	0.0	0.0	5.4
9	14.7	27.0	19.5	83.0	0.0	0.0	0.0	6.7
10	15.0	25.1	19.5	80.3	0.0	0.0	0.0	6.7
11	14.8	24.1	19.4	80.0	0.0	0.0	0.0	4.6
12	14.9	23.8	19.0	81.3	0.0	0.0	0.0	5.0
13	14.6	26.2	19.2	80.7	0.0	0.0	0.0	3.1
14	13.7	24.2	19.0	80.0	0.0	0.0	0.0	4.6
15	14.2	24.3	19.4	82.0	0.0	0.0	0.0	4.5
16	13.8	26.9	20.2	80.0	0.0	0.0	0.0	6.3
17	16.3	27.4	21.1	78.0	0.0	0.0	0.0	5.3
18	16.2	27.1	20.6	76.0	0.0	12.4	12.4	6.0
19	17.0	27.0	20.8	82.0	.4	0.0	.4	3.1
20	16.0	25.4	19.9	83.3	0.0	0.0	0.0	1.0
21	16.1	25.0	19.9	83.3	6.0	0.0	6.0	3.7
22	16.2	24.3	19.7	84.7	0.0	0.0	0.0	2.1
23	15.7	27.1	20.8	76.0	0.0	.6	.6	6.1
24	17.0	27.4	21.0	80.0	0.0	0.0	0.0	7.6
25	15.0	26.2	20.0	83.3	0.0	0.0	0.0	4.7
26	14.9	28.8	20.9	74.0	0.0	0.0	0.0	7.3
27	17.0	26.0	20.8	83.3	0.0	0.0	0.0	4.3
28	15.4	25.1	19.5	82.7	.7	.4	1.1	2.7
29	16.0	25.0	20.3	84.0	0.0	0.0	0.0	7.5
30	17.8	24.4	20.0	83.7	.7	0.0	.7	4.8
31	15.0	25.1	20.1	78.7	0.0	0.0	0.0	3.5
Total :					7.8	13.5	21.3	157.3
Promedio :	15.4	25.5	19.9	81.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.5	20.6	80.0	0.0	0.0	0.0	5.2
2	16.2	27.2	20.4	84.0	0.0	0.0	0.0	5.3
3	16.0	25.2	20.2	80.0	0.0	0.0	0.0	5.0
4	16.8	23.7	19.6	84.0	0.0	2.3	2.3	1.1
5	16.2	26.2	20.0	81.3	0.0	0.0	0.0	3.9
6	16.4	26.6	20.7	81.3	0.0	0.0	0.0	4.4
7	16.9	26.2	20.9	82.0	0.0	0.0	0.0	7.0
8	17.0	24.8	20.4	83.3	0.0	0.0	0.0	4.6
9	16.2	25.0	20.0	81.0	0.0	0.0	0.0	5.5
10	15.0	29.2	20.7	74.3	0.0	0.0	0.0	6.6
11	12.8	30.2	20.8	72.3	0.0	0.0	0.0	8.6
12	13.9	26.2	20.0	80.7	0.0	0.0	0.0	7.2
13	14.8	24.9	20.0	79.7	0.0	0.0	0.0	6.9
14	14.9	28.7	20.3	82.0	0.0	0.0	0.0	8.4
15	16.0	28.6	21.1	77.0	0.0	0.0	0.0	8.0
16	14.4	25.2	19.7	79.7	0.0	0.0	0.0	6.7
17	14.8	25.0	19.6	80.0	0.0	0.0	0.0	7.1
18	14.5	26.2	20.0	78.7	0.0	0.0	0.0	5.6
19	16.2	24.0	19.0	85.7	0.0	2.7	2.7	2.0
20	17.0	22.0	18.6	87.0	.8	2.9	3.7	1.4
21	15.8	22.2	18.4	79.7	10.1	0.0	10.1	1.9
22	12.7	25.4	19.0	70.0	0.0	0.0	0.0	8.6
23	11.4	25.3	18.8	77.7	0.0	0.0	0.0	8.5
24	12.8	24.2	19.0	77.0	0.0	0.0	0.0	6.8
25	14.0	24.5	19.0	80.3	0.0	11.0	11.0	4.3
26	16.2	22.8	18.3	88.7	19.7	0.0	19.7	.2
27	14.0	24.8	19.8	81.7	0.0	1.8	1.8	6.5
28	16.2	24.1	19.4	84.0	0.0	0.0	0.0	4.6
29								
30								
31								
Total :					30.6	20.7	51.3	151.9
Promedio :	15.2	25.5	19.8	80.5				

Estación : ALBAN
 Año : 1995

Dpto. : VALLE
 Mpio. : EL CAIRO

Latitud : 4 ° 46'N
 Longitud : 76 ° 11'W
 Altitud : 1500 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	14.4	23.4	18.9	87.3	0.0	0.0	0.0	4.3
2	16.0	25.1	19.5	85.0	2.2	0.0	2.2	3.6
3	16.4	24.0	20.1	84.7	0.0	0.0	0.0	8.1
4	16.5	23.9	19.7	86.7	0.0	1.1	1.1	4.1
5	16.8	26.0	20.5	82.3	0.0	0.0	0.0	6.3
6	17.2	24.9	20.1	85.3	0.0	0.0	0.0	4.0
7	17.0	24.5	19.9	85.0	0.0	8.3	8.3	4.3
8	16.9	24.1	20.0	84.7	3.2	.8	4.0	3.9
9	16.8	23.8	19.5	86.0	0.0	0.0	0.0	2.5
10	15.1	25.0	19.7	84.3	0.0	41.5	41.5	3.7
11	16.0	21.7	18.5	88.7	.1	0.0	.1	0.0
12	16.5	23.6	18.9	84.7	0.0	0.0	0.0	3.4
13	13.4	26.8	19.9	78.0	0.0	0.0	0.0	7.9
14	12.7	26.0	18.8	81.3	0.0	0.0	0.0	7.6
15	12.0	25.2	19.4	81.0	0.0	0.0	0.0	6.6
16	11.1	27.0	18.7	82.0	0.0	0.0	0.0	7.0
17	13.5	26.2	19.6	80.3	0.0	0.0	0.0	5.4
18	16.0	25.0	19.5	86.0	0.0	0.0	0.0	3.0
19	15.8	23.0	18.3	88.3	.6	.9	1.5	1.2
20	16.0	24.0	19.4	84.7	0.0	2.4	2.4	4.5
21	15.9	24.6	19.5	82.0	0.0	4.9	4.9	2.2
22	16.2	22.8	19.2	85.3	0.0	0.0	0.0	.2
23	16.0	20.0	17.5	92.0	6.7	0.0	6.7	0.0
24	15.0	23.8	19.2	82.7	0.0	0.0	0.0	2.9
25	14.0	26.2	19.7	84.0	0.0	.6	.6	5.8
26	16.9	25.7	20.0	88.7	0.0	1.9	1.9	5.8
27	16.0	25.8	20.0	82.0	2.6	0.0	2.6	6.5
28	17.8	23.6	20.0	85.3	0.0	0.0	0.0	2.2
29	17.1	24.8	20.0	84.0	5.7	0.0	5.7	4.9
30	16.4	25.0	20.3	83.3	0.0	.5	.5	4.8
31	16.2	25.2	20.5	81.7	0.0	29.5	29.5	6.3
Total :					21.1	92.4	113.5	133.0
Promedio :	15.6	24.5	19.5	84.4				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	22.2	17.9	90.7	6.7	1.4	8.1	.3
2	13.8	24.9	19.2	82.7	0.0	0.0	0.0	6.4
3	16.8	27.2	21.0	80.7	0.0	0.0	0.0	7.7
4	17.0	26.2	20.9	83.3	2.1	0.0	2.1	5.8
5	18.0	26.0	20.8	83.7	0.0	0.0	0.0	4.5
6	17.9	25.3	20.0	87.0	3.4	5.3	8.7	3.9
7	17.2	24.0	19.2	88.3	3.5	1.2	4.7	2.3
8	16.8	25.0	20.0	84.7	.1	1.2	1.3	5.6
9	16.2	24.9	19.4	82.7	9.5	.1	9.6	6.4
10	17.0	26.0	21.0	83.0	1.3	0.0	1.3	6.2
11	17.6	25.5	20.7	82.7	0.0	0.0	0.0	4.4
12	16.5	24.9	19.8	87.3	0.0	0.0	0.0	2.4
13	16.9	25.2	20.4	82.0	0.0	11.0	11.0	3.4
14	15.0	18.2	17.0	94.7	50.0	0.0	50.0	0.0
15	13.1	26.6	20.3	79.3	0.0	0.0	0.0	7.1
16	15.2	26.3	20.1	83.3	0.0	15.6	15.6	5.9
17	16.4	20.1	17.6	86.7	7.1	0.0	7.1	0.0
18	13.8	26.0	18.8	82.7	2.9	7.4	10.3	5.1
19	16.0	25.2	19.8	82.7	.9	1.4	2.3	2.9
20	16.2	25.0	19.6	82.7	.1	32.0	32.1	1.0
21	15.0	26.2	20.0	82.7	.4	.7	1.1	6.0
22	16.7	22.8	19.3	90.3	.9	0.0	.9	0.0
23	15.7	26.2	20.6	81.3	0.0	0.0	0.0	8.0
24	17.0	25.0	18.9	86.0	8.1	0.0	8.1	4.1
25	15.2	26.1	20.4	82.7	18.7	2.7	21.4	4.4
26	15.1	25.4	19.2	83.0	59.0	8.3	67.3	4.9
27	16.0	25.0	19.5	83.0	6.5	0.0	6.5	4.1
28	16.9	23.8	17.4	94.0	22.6	0.0	22.6	1.2
29	15.2	23.9	19.2	86.0	.4	0.0	.4	3.8
30	15.1	26.5	20.1	82.3	2.7	7.5	10.2	5.3
31								
Total :					206.9	95.8	302.7	123.1
Promedio :	16.0	24.9	19.6	84.7				

Estación : ALBAN
Año : 1995

Dpto. : VALLE
Mpio. : EL CAIRO

Latitud : 4 ° 46'N
Longitud : 76 ° 11'W
Altitud : 1500 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.0	25.0	20.5	81.7	0.0	10.0	10.0	5.7
2	16.2	24.9	19.5	85.7	7.8	0.0	7.8	2.8
3	16.0	26.9	20.6	83.3	0.0	0.0	0.0	7.8
4	16.2	23.7	18.4	88.7	24.2	0.0	24.2	4.6
5	14.9	22.2	18.9	84.3	0.0	1.0	1.0	2.4
7	16.1	23.0	18.4	91.3	.9	0.0	.9	1.7
8	13.4	25.2	19.7	83.3	0.0	37.1	37.1	6.3
9	17.4	25.0	20.0	86.3	2.6	4.2	6.8	3.0
10	15.0	26.4	20.5	83.0	0.0	0.0	0.0	7.6
11	16.0	25.6	20.9	81.0	0.0	0.0	0.0	6.6
12	17.8	25.0	20.8	83.0	.7	.1	.8	2.9
13	18.0	24.2	20.2	83.3	1.5	7.4	8.9	1.1
14	16.8	24.6	19.6	87.3	3.1	.7	3.8	1.3
15	17.1	26.0	20.9	82.0	0.0	.6	.6	7.3
16	17.2	21.8	19.1	87.3	3.7	0.0	3.7	0.0
17	16.0	26.2	20.4	83.3	0.0	0.0	0.0	7.6
18	16.2	23.7	19.5	86.3	0.0	0.0	0.0	.6
19	16.1	24.0	18.5	90.0	.2	.2	.4	1.4
20	17.0	24.9	20.3	83.0	0.0	1.2	1.2	7.1
21	16.1	24.0	20.0	84.0	0.0	0.0	0.0	5.1
22	16.0	25.5	20.1	83.7	4.1	.4	4.5	3.7
23	15.0	25.2	19.7	80.3	0.0	.7	.7	4.3
24	16.2	22.4	19.2	82.3	0.0	0.0	0.0	.2
25	16.0	26.0	20.2	80.3	0.0	0.0	0.0	3.1
26	15.8	27.2	20.9	77.3	.3	10.4	10.7	5.3
27	16.2	25.2	19.3	86.7	0.0	0.0	0.0	2.5
28	16.0	23.4	19.5	81.7	1.1	4.9	6.0	3.0
29	16.9	23.3	19.3	85.7	3.3	.1	3.4	2.0
30	16.0	27.0	20.7	80.0	0.0	0.0	0.0	4.2
31	16.4	25.4	20.5	84.0	.2	.1	.3	6.7
Total :					53.7	79.1	132.8	112.9
Promedio :	16.2	24.8	19.9	84.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.2	23.2	19.0	86.7	.3	0.0	.3	.1
2	17.0	23.4	19.2	84.7	1.1	0.0	1.1	1.5
3	16.0	24.7	19.2	85.3	1.3	3.1	4.4	2.3
4	15.8	27.2	20.5	82.7	4.5	.1	4.6	5.9
5	16.0	19.4	17.4	93.0	5.8	1.1	6.9	0.0
6	15.0	25.1	19.1	79.7	3.3	.5	3.8	1.7
7	16.2	25.2	19.4	84.7	3.0	.5	3.5	4.3
8	16.4	25.0	20.0	82.3	0.0	0.0	0.0	3.0
9	15.5	28.0	21.2	80.3	0.0	0.0	0.0	7.0
10	17.0	27.6	20.7	85.0	0.0	12.5	12.5	5.8
11	14.0	26.0	19.7	84.7	0.0	0.0	0.0	7.8
12	17.0	24.2	20.1	83.3	0.0	0.0	0.0	.8
13	17.4	26.0	20.8	82.0	3.0	3.1	6.1	4.2
14	16.2	23.6	19.0	89.7	2.4	8.8	11.2	2.6
15	16.4	23.5	19.3	83.0	0.0	0.0	0.0	2.4
16	14.4	25.0	19.9	84.3	1.0	.2	1.2	4.6
17	17.2	24.9	19.9	87.3	0.0	0.0	0.0	3.6
18	17.0	25.4	20.0	83.0	5.0	0.0	5.0	3.9
19	16.6	25.3	20.4	83.7	0.0	.1	.1	2.7
20	16.2	25.2	19.9	84.0	31.4	0.0	31.4	4.1
21	15.9	27.0	21.1	82.3	0.0	0.0	0.0	6.1
22	17.8	25.1	20.4	80.3	8.9	.6	9.5	3.9
23	16.0	25.0	19.5	84.3	8.5	8.8	17.3	3.1
24	15.2	24.9	19.3	83.0	9.9	.8	10.7	2.5
25	16.2	22.8	18.6	85.0	1.1	0.0	1.1	3.2
26	14.7	25.5	20.2	81.3	0.0	0.0	0.0	6.2
27	15.6	24.8	20.1	81.0	0.0	0.0	0.0	4.3
28	15.8	25.7	20.0	82.7	0.0	.2	.2	6.3
29	16.5	23.4	19.2	86.0	3.5	0.0	3.5	3.3
30	15.2	25.0	19.0	84.0	.3	0.0	.3	5.2
Total :					94.3	40.4	134.7	112.4
Promedio :	16.1	24.9	19.7	84.0				

Estación : ALBAN
Año : 1995

Dpto. : VALLE
Mpio. : EL CAIRO

Latitud : 4 ° 46'N
Longitud : 76 ° 11'W
Altitud : 1500 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.6	20.3	77.0	0.0	0.0	0.0	6.8
2	14.2	28.0	20.2	76.0	0.0	1.7	1.7	7.4
3	14.6	24.9	19.6	82.3	.8	3.7	4.5	1.9
4	15.2	24.0	18.3	88.0	22.7	10.2	32.9	4.2
5	15.3	24.8	19.0	83.3	5.4	0.0	5.4	4.8
6	16.0	24.4	18.3	86.7	.7	0.0	.7	3.4
7	13.6	26.4	19.5	81.3	.9	0.0	.9	7.0
8	15.8	27.8	20.6	77.3	0.0	6.2	6.2	8.9
9	14.2	26.4	19.8	82.7	0.0	0.0	0.0	9.3
10	16.1	30.0	21.3	74.0	0.0	0.0	0.0	9.4
11	16.0	26.0	20.2	83.0	0.0	0.0	0.0	3.1
12	16.4	26.4	20.2	80.0	.6	.2	.8	5.3
13	16.2	25.2	19.4	83.7	0.0	2.5	2.5	4.2
14	16.0	29.1	20.7	77.3	0.0	0.0	0.0	8.7
15	15.7	24.0	19.7	85.3	.5	.4	.9	5.2
16	17.0	24.1	18.8	85.3	39.2	7.3	46.5	1.6
17	16.0	24.9	19.1	84.7	3.2	10.3	13.5	2.4
18	14.9	25.0	19.1	87.7	0.0	4.6	4.6	4.7
19	16.0	23.4	19.3	86.0	.1	14.9	15.0	3.4
20	15.9	24.2	19.7	82.0	0.0	4.3	4.3	3.8
21	16.0	26.1	20.1	80.3	.1	0.0	.1	4.3
22	15.9	25.7	19.4	79.7	0.0	0.0	0.0	6.6
23	16.0	23.2	18.2	87.7	2.7	4.1	6.8	2.0
24	15.8	25.0	19.3	83.0	2.3	1.9	4.2	4.5
25	16.0	25.9	19.8	84.3	0.0	12.4	12.4	5.3
26	16.4	20.8	18.2	86.7	.1	30.0	30.1	.4
27	15.0	21.0	17.8	84.7	3.7	0.0	3.7	.2
28	13.9	24.2	18.5	83.7	10.8	0.0	10.8	5.8
29	14.9	27.3	20.3	82.0	0.0	0.0	0.0	5.9
30	15.0	26.8	19.5	82.0	.9	.4	1.3	5.3
31	14.0	25.7	19.9	81.3	0.0	9.1	9.1	4.3
Total					94.7	124.2	218.9	150.1
Promedio	15.5	25.4	19.5	82.5				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	20.1	18.2	84.7	2.2	2.5	4.7	.3
2	15.9	23.5	18.9	86.0	15.1	20.1	35.2	3.0
3	15.6	23.6	18.5	88.0	0.0	0.0	0.0	3.2
4	15.2	24.1	19.1	85.0	15.2	1.3	16.5	1.4
5	14.9	24.2	19.2	86.3	.7	0.0	.7	5.1
6	15.6	26.1	20.1	80.3	0.0	0.0	0.0	6.7
7	13.8	26.7	20.1	82.3	0.0	0.0	0.0	8.9
8	16.2	25.0	20.3	82.3	0.0	0.0	0.0	8.1
9	16.6	21.7	18.1	87.7	.2	1.8	2.0	3.1
10	14.2	24.3	17.7	83.7	1.1	2.6	3.7	4.9
11	14.8	21.9	17.7	84.0	0.0	0.0	0.0	1.3
12	15.4	24.4	19.4	85.7	0.0	0.0	0.0	2.9
13	15.7	24.0	19.0	86.3	1.7	0.0	1.7	2.0
14	15.8	24.1	19.6	83.3	0.0	.7	.7	2.8
15	14.6	21.7	17.5	87.7	1.2	.3	1.5	3.4
16	14.4	25.2	19.7	80.7	0.0	5.2	5.2	5.9
17	15.9	26.9	19.7	81.7	18.8	0.0	18.8	5.9
18	16.3	21.6	18.1	89.0	5.9	0.0	5.9	1.3
19	14.0	25.0	19.7	80.3	0.0	1.2	1.2	5.8
20	14.7	25.7	19.7	82.0	0.0	2.9	2.9	5.0
21	15.5	27.1	19.8	80.0	.1	6.4	6.5	5.9
22	13.7	24.4	19.2	82.7	.8	0.0	.8	6.7
23	16.4	24.2	19.7	85.3	0.0	0.0	0.0	3.8
24	15.6	25.8	19.6	88.0	0.0	0.0	0.0	5.2
25	15.1	23.8	18.7	89.7	4.2	0.0	4.2	3.7
26	14.9	25.0	19.5	85.7	0.0	.2	.2	1.8
27	16.2	27.0	20.3	83.0	0.0	1.7	1.7	4.0
28	15.8	25.0	20.0	82.0	0.0	0.0	0.0	8.3
29	16.4	26.0	20.7	80.3	0.0	0.0	0.0	5.9
30	16.0	27.1	21.1	81.0	0.0	0.0	0.0	7.6
31	16.1	26.8	20.8	79.3	0.0	0.0	0.0	7.8
Total					67.2	46.9	114.1	141.7
Promedio	15.4	24.6	19.3	84.0				

Estación : ALBAN
 Año : 1995

Dpto. : VALLE
 Mpio. : EL CAIRO

Latitud : 4 ° 46'N
 Longitud : 76 ° 11'W
 Altitud : 1500 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	25.7	19.9	83.3	4.6	0.0	4.6	6.1
2	14.3	28.1	20.5	73.7	0.0	0.0	0.0	9.2
3	13.9	28.8	20.9	70.0	0.0	0.0	0.0	7.8
4	13.0	27.7	20.5	80.3	0.0	0.0	0.0	7.8
5	15.4	26.3	20.4	79.3	0.0	0.0	0.0	5.7
6	16.7	25.6	20.4	82.3	0.0	0.0	0.0	5.6
7	16.0	25.0	20.0	82.7	0.0	0.0	0.0	5.4
8	17.0	24.1	19.5	86.0	0.0	0.0	0.0	3.8
9	15.2	25.2	19.5	90.0	0.0	2.9	2.9	5.9
10	16.9	26.0	20.5	82.7	0.0	2.2	2.2	4.7
11	16.4	23.7	19.7	83.3	0.0	11.5	11.5	6.7
12	16.0	25.4	19.9	84.3	0.0	.2	.2	5.0
13	15.9	21.0	18.2	83.3	1.7	.2	1.9	1.0
14	15.4	24.5	19.7	81.7	.6	0.0	.6	2.1
15	16.0	26.0	20.2	81.3	3.9	7.0	10.9	6.2
16	15.4	24.8	19.4	80.3	0.0	.1	.1	6.3
17	13.3	26.7	19.3	79.3	0.0	0.0	0.0	8.1
18	16.6	24.5	20.1	82.3	0.0	0.0	0.0	5.0
19	16.2	26.4	20.5	80.7	0.0	14.1	14.1	4.9
20	13.8	26.6	19.8	81.7	0.0	0.0	0.0	7.8
21	15.3	24.4	18.8	83.0	0.0	1.6	1.6	5.5
22	16.3	23.0	19.2	86.0	.6	11.9	12.5	2.6
23	16.1	22.2	18.7	86.3	5.8	0.0	5.8	2.9
24	13.0	24.4	18.8	80.7	0.0	0.0	0.0	7.4
25	15.0	26.1	19.5	83.7	10.8	0.0	10.8	4.3
26	14.9	23.2	18.4	86.3	0.0	0.0	0.0	2.7
27	14.1	24.3	19.2	82.7	0.0	0.0	0.0	5.4
28	16.1	24.0	19.9	81.0	0.0	.5	.5	4.4
29	15.8	23.1	18.6	86.3	.7	.1	.8	.4
30	15.5	24.8	20.1	79.0	0.0	10.8	10.8	5.3
31								
Total :					28.7	63.1	91.8	156.0
Promedio :	15.4	25.1	19.7	82.1				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	25.1	19.8	78.0	12.5	0.0	12.5	2.3
2	14.9	25.0	19.3	83.3	.7	0.0	.7	5.9
3	15.2	25.1	20.1	80.0	0.0	0.0	0.0	7.7
4	16.5	25.9	20.2	84.3	0.0	90.4	90.4	5.9
5	15.9	24.0	19.2	80.3	.8	0.0	.8	1.5
6	13.0	24.8	18.9	82.3	0.0	3.7	3.7	5.8
7	15.4	23.8	18.8	83.7	0.0	0.0	0.0	1.8
8	16.0	24.9	19.4	82.7	0.0	49.1	49.1	4.9
9	16.0	22.1	18.0	90.7	7.4	13.1	20.5	.3
10	15.7	21.9	17.5	88.0	10.2	2.6	12.8	.7
11	15.2	22.0	17.4	90.7	6.6	0.0	6.6	.2
12	14.1	24.1	18.5	82.7	0.0	0.0	0.0	4.5
13	15.6	24.2	19.1	82.7	0.0	0.0	0.0	3.6
14	16.2	24.9	19.7	82.7	3.0	0.0	3.0	1.9
15	16.7	24.0	19.2	81.7	4.5	0.0	4.5	0.0
16	16.6	25.2	19.7	81.0	0.0	0.0	0.0	0.0
17	14.2	24.3	19.4	80.7	0.0	5.7	5.7	1.0
18	15.5	23.4	18.3	79.7	.2	0.0	.2	1.7
19	14.2	24.2	18.5	82.3	.1	1.0	1.1	4.5
20	13.9	24.3	18.6	82.7	.8	0.0	.8	3.1
21	15.0	24.0	18.9	81.7	1.5	.3	1.8	2.7
22	14.9	24.4	18.4	84.0	0.0	0.0	0.0	2.6
23	15.0	25.0	19.6	80.3	0.0	0.0	0.0	3.7
24	15.9	24.8	18.5	87.7	3.7	0.0	3.7	2.1
25	13.0	24.1	18.6	83.0	1.2	5.6	6.8	6.6
26	16.7	22.8	18.2	84.7	21.0	0.0	21.0	1.9
27	14.6	26.6	19.1	81.0	33.4	0.0	33.4	2.4
28	16.0	24.0	18.8	83.3	5.9	.1	6.0	2.4
29	14.0	25.3	18.6	82.7	0.0	0.0	0.0	6.9
30	15.4	24.2	19.2	84.3	.2	.1	.3	3.9
31	16.4	24.4	19.4	84.3	16.0	.5	16.5	1.9
Total :					129.7	172.2	301.9	94.4
Promedio :	15.3	24.3	18.9	83.1				

Estación : ALBAN
Año : 1995

Dpto. : VALLE
Mpio. : EL CAIRO

Latitud : 4 ° 46'N
Longitud : 76 ° 11'W
Altitud : 1500 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.3	24.8	18.7	82.7	3.8	0.0	3.8	4.1
2	14.9	23.3	19.0	79.7	0.0	1.3	1.3	4.6
3	15.6	26.0	19.7	81.7	0.0	0.0	0.0	3.0
4	15.7	23.3	18.7	89.3	2.8	0.0	2.8	3.8
5	16.3	24.1	19.8	83.7	0.0	0.0	0.0	3.2
6	15.1	25.0	19.3	83.0	0.0	10.3	10.3	4.7
7	15.2	23.1	17.2	94.0	17.2	3.4	20.6	.5
8	14.9	22.3	18.1	91.0	1.8	6.3	8.1	1.0
9	13.8	24.0	17.4	92.3	6.6	2.1	8.7	5.5
10	16.1	23.9	19.0	86.3	4.5	0.0	4.5	3.6
11	16.0	23.1	19.2	81.7	0.0	.3	.3	4.2
12	15.6	22.1	18.1	85.7	.8	16.3	17.1	1.4
13	15.0	24.9	19.1	81.3	.5	1.7	2.2	4.2
14	16.1	24.0	18.6	84.3	0.0	0.0	0.0	3.3
15	14.5	24.3	19.1	84.3	0.0	0.0	0.0	2.7
16	16.0	24.8	20.0	81.0	0.0	.4	.4	3.1
17	16.9	20.8	18.2	86.7	.4	0.0	.4	0.0
18	15.3	24.5	19.1	82.3	0.0	.1	.1	5.4
19	16.9	23.2	18.8	86.0	1.5	0.0	1.5	1.4
20	16.2	25.5	20.2	81.0	0.0	20.1	20.1	5.0
21	15.9	20.2	18.0	88.7	0.0	.4	.4	0.0
22	15.6	24.1	19.0	84.3	0.0	0.0	0.0	2.9
23	15.4	26.5	19.7	85.0	0.0	0.0	0.0	6.8
24	17.0	24.2	19.8	84.3	.7	.5	1.2	2.7
25	16.2	22.0	18.5	88.0	3.4	0.0	3.4	.6
26	16.1	19.9	17.8	90.7	14.0	1.2	15.2	.2
27	16.4	23.8	19.5	83.3	0.0	.8	.8	5.7
28	16.7	24.2	20.0	81.0	0.0	0.0	0.0	7.1
29	16.8	26.8	20.2	80.7	0.0	0.0	0.0	4.9
30	15.0	25.1	19.5	84.3	0.0	0.0	0.0	4.3
31								
Total					58.0	65.2	123.2	99.9
Promedio	15.8	23.8	19.0	84.9				

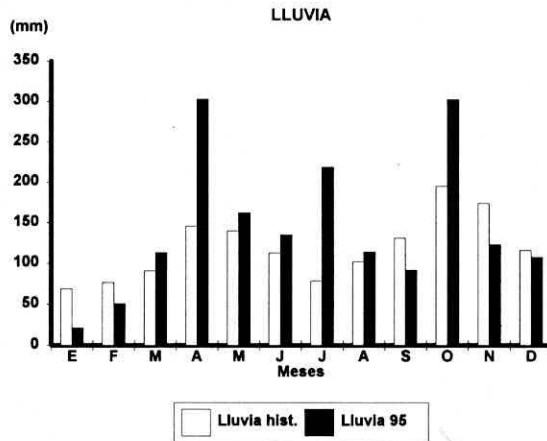
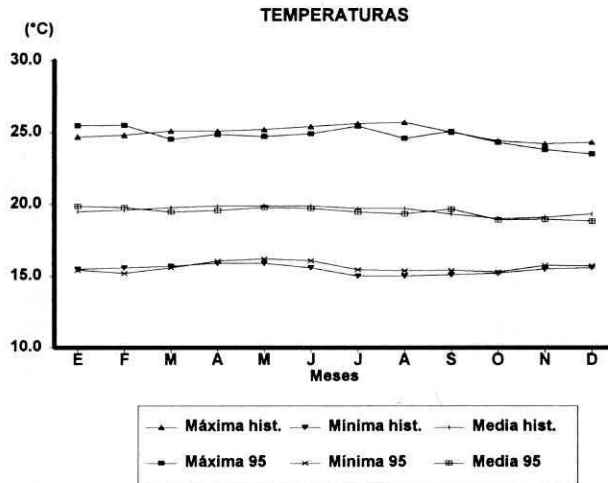
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.7	25.1	20.1	81.3	0.0	0.0	0.0	4.4
2	16.5	25.0	19.8	82.7	.3	0.0	.3	2.9
3	17.0	24.9	18.7	89.7	8.2	4.8	13.0	1.5
4	16.0	21.5	18.0	86.0	2.8	0.0	2.8	0.0
5	14.2	23.3	18.6	83.0	.3	.4	.7	3.2
6	14.9	23.8	18.4	83.7	5.1	.8	5.9	2.8
7	15.9	19.2	17.4	92.7	24.6	0.0	24.6	0.0
8	14.7	24.8	19.4	81.0	0.0	0.0	0.0	6.2
9	16.0	24.1	19.2	84.7	.4	0.0	.4	2.2
10	15.9	23.1	18.7	86.0	2.4	15.5	17.9	1.0
11	16.0	22.0	17.4	95.3	5.1	1.9	7.0	2.0
12	15.0	23.2	18.5	82.7	0.0	0.0	0.0	2.8
13	16.0	24.3	18.6	83.3	.5	.3	.8	.3
14	15.4	23.0	18.3	85.7	2.7	0.0	2.7	3.4
15	15.3	23.7	18.4	85.7	0.0	3.1	3.1	2.9
16	16.3	25.2	19.5	83.0	4.1	0.0	4.1	2.6
17	16.4	24.0	19.5	84.7	.1	2.7	2.8	3.2
18	16.5	23.2	19.5	83.0	0.0	0.0	0.0	1.8
19	16.3	23.1	19.1	86.3	1.0	4.9	5.9	1.9
20	15.4	24.2	19.6	78.3	0.0	3.3	3.3	6.6
21	15.9	22.0	17.7	91.7	4.2	0.0	4.2	.8
22	13.4	24.0	18.8	82.3	0.0	1.0	1.0	2.9
23	15.9	23.6	19.0	82.3	0.0	0.0	0.0	4.9
24	16.2	23.3	18.7	83.0	0.0	.3	.3	1.5
25	16.0	22.2	18.6	83.0	4.9	.8	5.7	1.3
26	16.2	23.0	19.0	84.0	0.0	.1	.1	3.5
27	16.5	24.1	19.4	81.7	0.0	0.0	0.0	4.6
28	16.1	23.7	18.8	83.3	0.0	0.0	0.0	1.1
29	14.9	23.0	18.7	82.0	0.0	0.0	0.0	5.0
30	14.0	24.5	18.9	81.0	0.0	1.1	1.1	5.8
31	16.0	23.8	19.4	79.7	0.0	0.0	0.0	5.0
Total					66.7	41.0	107.7	88.1
Promedio	15.7	23.5	18.8	84.3				

Estación : ALBAN
 Año : 1995

Dpto. : VALLE
 Mpio. : EL CAIRO

Latitud : 4 ° 46' N
 Longitud : 76 ° 11' W
 Altitud : 1500 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	15.4	25.5	19.9	28.8	13.7	81.5	21.3	7	157.3
Febrero	15.2	25.5	19.8	30.2	11.4	80.5	51.3	7	151.9
Marzo	15.6	24.5	19.5	27.0	11.1	84.4	113.5	16	133.0
Abril	16.1	24.9	19.6	27.2	13.1	84.7	302.7	23	123.1
Mayo	16.2	24.7	19.8	27.2	13.4	84.3	162.1	21	114.0
Junio	16.1	24.9	19.7	28.0	14.0	84.0	134.7	21	112.4
Julio	15.5	25.4	19.5	30.0	13.6	82.5	218.9	24	150.1
Agosto	15.4	24.6	19.3	27.1	13.7	84.0	114.1	19	141.7
Septiembre	15.4	25.1	19.7	28.8	13.0	82.1	91.8	17	156.0
Octubre	15.3	24.3	18.9	26.6	13.0	83.1	301.9	23	94.4
Noviembre	15.8	23.8	19.0	26.8	13.8	84.9	123.2	21	99.9
Diciembre	15.7	23.5	18.8	25.2	13.4	84.3	107.7	22	88.1
Promedio :	15.6	24.7	19.4			83.4			
Absoluta :				30.2	11.1				
Total :							1743.2	221	1521.9



Estación : ARTURO GOMEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ALCALA

Latitud : 4 ° 40' N
 Longitud : 75 ° 47' W
 Altitud : 1320 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	29.8	22.7	69.7	0.0	0.0	0.0	
2	17.0	29.1	22.6	72.3	0.0	0.0	0.0	
3	16.5	29.5	22.6	72.7	0.0	0.0	0.0	
4	16.0	29.6	21.1	73.7	4.2	0.0	4.2	
5	17.0	29.9	21.4	74.7	0.0	0.0	0.0	
6	16.0	29.1	22.2	70.3	0.0	0.0	0.0	
7	16.2	29.2	21.2	73.3	3.3	0.0	3.3	
8	16.8	28.8	21.3	73.3	0.0	0.0	0.0	
9	15.5	30.2	22.2	68.3	0.0	0.0	0.0	
10	17.5	30.0	22.7	65.7	0.0	0.0	0.0	
11	17.0	29.3	22.5	66.7	0.0	0.0	0.0	
12	17.1	29.9	22.8	65.0	0.0	2.5	2.5	
13	17.2	26.2	20.2	78.0	0.0	0.0	0.0	
14	15.0	29.1	21.9	68.7	0.0	0.0	0.0	
15	15.4	29.2	22.6	66.7	0.0	0.0	0.0	
16	15.0	30.8	23.0	64.7	0.0	0.0	0.0	
17	15.4	29.9	23.3	67.0	0.0	0.0	0.0	
18	16.0	30.8	22.2	72.0	0.0	0.0	0.0	
19	18.0	29.0	23.2	68.0	0.0	0.0	0.0	
20	18.1	28.0	22.5	74.0	0.0	0.0	0.0	
21	17.3	28.2	21.4	86.0	3.1	0.0	3.1	
22	16.9	29.2	22.8	74.7	0.0	0.0	0.0	
23	17.0	29.0	22.6	72.3	0.0	0.0	0.0	
24	15.8	31.8	22.8	67.3	0.0	0.0	0.0	
25	15.1	30.0	22.5	69.3	0.0	0.0	0.0	
26	16.2	31.0	23.7	68.3	0.0	0.0	0.0	
27	17.8	29.5	23.3	70.3	0.0	0.0	0.0	
28	17.0	29.0	21.8	74.7	.2	0.0	.2	
29	16.9	30.0	23.4	71.0	0.0	0.0	0.0	
30	18.8	28.8	21.9	73.7	.4	0.0	.4	
31	15.1	28.0	21.9	73.3	0.0	.5	.5	
Total					11.2	3.0	14.2	
Promedio	16.5	29.4	22.3	71.2				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	29.9	23.4	68.7	0.0	0.0	0.0	6.0
2	17.0	31.0	23.1	67.3	.2	0.0	.2	6.7
3	16.9	30.0	22.8	72.7	0.0	0.0	0.0	5.4
4	17.0	28.9	23.1	67.7	0.0	.3	.3	2.9
5	18.8	30.0	22.8	74.0	0.0	7.4	7.4	4.7
6	18.0	30.2	23.6	71.7	0.0	0.0	0.0	5.0
7	17.0	32.0	24.2	64.0	0.0	0.0	0.0	9.0
8	17.8	30.9	23.8	69.7	12.5	1.2	13.7	6.8
9	16.4	29.8	22.8	67.0	0.0	0.0	0.0	7.2
10	15.8	31.9	23.3	64.0	0.0	0.0	0.0	9.5
11	14.8	33.1	23.6	59.7	0.0	0.0	0.0	9.8
12	15.5	31.0	23.3	62.7	0.0	0.0	0.0	8.8
13	16.8	31.4	23.1	67.3	0.0	0.0	0.0	7.7
14	16.0	32.9	24.1	59.3	0.0	0.0	0.0	9.1
15	15.1	32.0	23.1	63.7	0.0	0.0	0.0	9.5
16	15.5	31.2	23.1	63.7	0.0	0.0	0.0	9.4
17	15.0	30.2	23.2	62.0	0.0	0.0	0.0	8.0
18	16.0	30.3	23.1	60.7	0.0	0.0	0.0	6.4
19	15.8	30.2	22.5	69.0	0.0	0.0	0.0	6.2
20	19.0	27.6	22.1	78.0	.1	1.3	1.4	2.9
21	18.0	25.0	21.1	75.7	8.4	.2	8.6	0.0
22	16.6	30.1	22.7	62.7	0.0	0.0	0.0	9.6
23	14.2	30.9	23.3	58.7	0.0	0.0	0.0	9.4
24	15.8	29.2	23.0	61.3	0.0	0.0	0.0	5.9
25	17.8	30.1	23.5	62.0	0.0	20.3	20.3	4.1
26	18.0	25.4	20.8	79.3	.2	0.0	.2	1.6
27	15.0	30.2	22.5	69.3	0.0	1.4	1.4	9.3
28	18.2	30.3	22.1	77.0	3.9	0.0	3.9	7.2
29								
30								
31								
Total					25.3	32.1	57.4	188.1
Promedio	16.6	30.2	22.9	67.1				

Estación : ARTURO GOMEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ALCALA

Latitud : 4 ° 40'N
 Longitud : 75 ° 47'W
 Altitud : 1320 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	29.2	23.8	64.3	0.0	0.0	0.0	4.6
2	17.4	30.0	21.9	75.0	2.0	0.0	2.0	5.4
3	17.0	31.8	23.2	71.0	0.0	0.0	0.0	7.3
4	18.2	29.8	22.1	81.0	5.2	0.0	5.2	5.1
5	17.2	30.8	24.1	67.0	0.0	0.0	0.0	6.1
6	17.7	29.2	22.5	73.0	0.0	.3	.3	3.0
7	17.9	29.8	21.5	76.7	2.2	1.9	4.1	4.3
8	18.0	28.6	21.7	77.3	2.8	58.2	61.0	5.1
9	17.0	26.2	21.5	80.7	0.0	.1	.1	2.2
10	18.0	30.2	22.2	71.3	0.0	1.5	1.5	6.6
11	18.2	22.2	20.0	85.3	.5	0.0	.5	1.3
12	17.0	28.5	22.1	67.7	0.0	0.0	0.0	5.7
13	15.0	30.9	23.2	57.7	0.0	0.0	0.0	10.2
14	14.4	30.1	22.6	55.3	0.0	0.0	0.0	10.1
15	13.3	29.0	22.3	57.0	0.0	0.0	0.0	9.0
16	13.6	31.0	22.5	60.7	0.0	0.0	0.0	10.2
17	15.2	30.1	23.2	65.3	0.0	0.0	0.0	8.2
18	17.2	30.0	23.6	66.0	0.0	0.0	0.0	3.7
19	18.3	27.5	21.1	80.7	3.1	.9	4.0	2.5
20	17.2	27.4	22.0	78.7	.2	9.4	9.6	3.2
21	17.0	26.2	20.6	76.0	1.8	6.7	8.5	1.4
22	17.2	25.2	20.9	78.7	0.0	0.0	0.0	0.0
23	18.2	25.1	19.6	89.7	5.0	0.0	5.0	1.1
24	17.0	28.7	21.1	72.0	0.0	0.0	0.0	4.1
25	16.4	30.0	22.4	69.7	0.0	0.0	0.0	6.3
26	18.2	29.9	22.8	74.3	5.2	4.7	9.9	5.3
27	18.0	28.2	21.9	76.0	1.9	0.0	1.9	4.1
28	17.8	29.0	21.6	75.3	0.0	0.0	0.0	4.0
29	18.4	28.0	22.2	77.0	0.0	0.0	0.0	2.8
30	18.2	29.2	23.8	74.0	0.0	0.0	0.0	5.3
31	18.0	30.2	22.3	76.3	2.7	0.0	2.7	6.8
Total :					32.6	83.7	116.3	155.0
Promedio :	17.1	28.8	22.1	72.6				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	25.7	20.4	82.3	5.0	0.0	5.0	.1
2	15.2	28.0	21.7	75.3	.6	.1	.7	5.1
3	18.2	30.7	24.4	70.7	0.0	0.0	0.0	9.9
4	18.0	30.4	23.4	70.7	0.0	0.0	0.0	5.4
5	17.8	30.2	23.8	75.3	0.0	0.0	0.0	6.5
6	18.8	30.1	22.5	76.3	.3	28.0	28.3	4.1
7	18.2	26.1	20.7	86.3	2.2	0.0	2.2	2.2
8	16.8	28.6	22.4	75.0	0.0	18.3	18.3	5.6
9	16.2	28.2	21.5	77.0	0.0	0.0	0.0	6.1
10	19.0	29.2	23.4	74.7	0.0	0.0	0.0	5.1
11	18.3	29.0	22.0	76.0	.5	0.0	.5	3.3
12	18.5	26.0	21.9	79.3	0.0	0.0	0.0	.5
13	17.0	30.8	22.5	73.0	0.0	4.0	4.0	.1
14	17.7	23.0	19.2	90.7	1.0	0.0	1.0	0.0
15	15.2	28.6	22.6	68.7	0.0	0.0	0.0	7.3
16	17.8	30.0	21.5	76.0	24.0	7.0	31.0	7.7
17	16.0	20.9	18.2	93.3	21.0	0.0	21.0	0.0
18	15.0	27.2	21.1	75.7	0.0	0.0	0.0	7.2
19	17.8	28.0	21.1	76.3	.1	3.2	3.3	3.9
20	17.0	28.4	21.3	79.3	1.8	25.7	27.5	3.5
21	16.9	26.5	21.3	78.7	0.0	5.3	5.3	7.2
22	18.2	22.9	19.8	86.7	15.4	0.0	15.4	0.0
23	16.2	30.0	23.3	74.7	0.0	0.0	0.0	8.4
24	18.8	28.0	20.9	80.3	2.0	0.0	2.0	3.5
25	15.9	27.1	21.5	82.7	0.0	0.0	0.0	3.0
26	17.8	26.2	20.9	83.3	0.0	54.0	54.0	3.3
27	17.2	26.9	22.2	76.7	1.0	0.0	1.0	4.9
28	18.2	27.2	20.7	80.0	10.6	1.0	11.6	2.8
29	16.4	26.0	19.4	86.7	3.9	0.0	3.9	3.1
30	15.8	29.0	22.7	74.3	0.0	13.2	13.2	5.5
31								
Total :					89.4	159.8	249.2	125.3
Promedio :	17.3	27.6	21.6	78.5				

Estación : ARTURO GOMEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ALCALA

Latitud : 4 ° 40'N
 Longitud : 75 ° 47'W
 Altitud : 1320 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.7	26.0	20.4	81.3	0.0	0.0	0.0	5.2
2	16.2	26.9	20.7	80.3	.5	0.0	.5	4.4
3	16.1	29.2	21.9	77.0	0.0	0.0	0.0	8.8
4	18.0	24.9	19.2	92.0	71.1	0.0	71.1	1.9
5	15.1	26.8	20.3	80.0	0.0	36.0	36.0	1.6
6	17.0	24.2	20.4	84.3	0.0	35.0	35.0	.2
7	16.9	25.9	20.9	79.3	0.0	0.0	0.0	2.0
8	15.1	27.2	21.8	80.7	0.0	.5	.5	6.6
9	18.1	28.1	20.7	79.7	31.0	10.0	41.0	3.4
10	16.0	28.2	23.0	76.0	0.0	0.0	0.0	8.9
11	17.0	28.0	22.0	79.3	0.0	0.0	0.0	4.9
12	17.4	26.8	21.3	79.3	9.5	0.0	9.5	1.9
13	18.0	25.0	20.5	89.7	5.3	.6	5.9	.8
14	17.8	26.7	21.7	78.7	4.0	0.0	4.0	2.8
15	17.0	28.1	20.6	81.7	12.0	6.0	18.0	6.3
16	18.1	22.6	20.1	90.3	1.8	2.3	4.1	0.0
17	18.0	27.4	21.9	76.7	.1	15.5	15.6	5.9
18	17.8	25.0	20.9	83.3	3.2	.3	3.5	0.0
19	18.0	24.2	21.2	82.0	.1	0.0	.1	1.2
20	17.0	28.0	21.9	75.7	.1	0.0	.1	5.8
21	17.2	27.8	22.3	77.3	.9	.5	1.4	5.4
22	17.0	25.2	21.3	80.0	.8	.3	1.1	2.1
23	17.2	27.8	21.3	72.0	0.0	4.6	4.6	6.6
24	17.0	25.2	20.3	79.3	0.0	1.5	1.5	1.8
25	17.2	24.9	20.5	81.7	.7	0.0	.7	5.7
26	16.0	28.2	22.0	73.0	0.0	12.6	12.6	4.3
27	17.0	26.0	20.9	79.3	0.0	0.0	0.0	3.9
28	16.0	28.0	21.4	75.3	2.8	0.0	2.8	4.4
29	18.0	27.2	20.5	78.3	8.8	1.0	9.8	1.5
30	17.0	25.9	21.4	80.3	0.0	0.0	0.0	2.7
31	16.2	28.2	21.2	77.0	10.4	0.0	10.4	6.3
Total					163.1	126.7	289.8	117.3
Promedio	17.0	26.6	21.1	80.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	24.0	20.0	91.3	3.2	0.0	3.2	0.0
2	17.9	26.8	20.6	83.0	5.9	.3	6.2	2.6
3	16.8	26.0	22.0	77.3	0.0	0.0	0.0	1.9
4	18.0	27.2	22.4	78.7	0.0	0.0	0.0	3.6
5	17.9	22.2	19.2	88.0	14.6	.2	14.8	.1
6	16.6	27.0	20.3	82.0	1.8	24.6	26.4	3.6
7	18.0	26.9	21.9	78.3	0.0	1.6	1.6	6.7
8	17.9	26.4	20.7	83.3	0.0	0.0	0.0	1.6
9	17.0	28.2	22.5	77.7	0.0	0.0	0.0	2.0
10	18.0	30.2	22.3	78.7	22.1	0.0	22.1	7.1
11	17.8	29.1	23.4	76.3	0.0	0.0	0.0	9.1
12	18.8	28.0	22.7	77.3	0.0	0.0	0.0	1.9
13	18.7	27.8	21.6	80.3	15.1	0.0	15.1	3.6
14	18.0	27.2	20.5	83.3	19.7	8.0	27.7	2.2
15	17.8	25.2	21.3	78.0	2.0	0.0	2.0	0.0
16	18.0	28.2	22.8	76.3	0.0	4.8	4.8	4.2
17	18.9	27.8	21.5	80.3	.4	0.0	.4	2.4
18	18.0	27.2	21.4	81.0	2.5	1.2	3.7	2.5
19	18.8	28.0	22.1	76.0	.6	0.0	.6	2.3
20	17.8	27.6	22.7	76.0	.2	0.0	.2	4.5
21	17.2	27.2	22.3	81.3	0.0	0.0	0.0	1.6
22	17.1	27.0	21.4	79.3	0.0	0.0	0.0	2.0
23	17.0	27.1	20.4	82.7	.1	11.3	11.4	1.4
24	17.2	26.4	20.7	75.7	1.6	.4	2.0	2.9
25	18.2	26.9	22.0	76.0	1.9	0.0	1.9	4.0
26	16.6	27.2	21.3	80.0	0.0	0.0	0.0	4.6
27	15.5	26.9	21.6	77.3	0.0	0.0	0.0	5.9
28	17.0	27.4	22.2	74.0	0.0	0.0	0.0	3.8
29	17.8	27.0	20.6	77.3	12.4	0.0	12.4	2.2
30	18.0	26.8	21.8	77.0	0.0	0.0	0.0	6.3
31								
Total					104.1	52.4	156.5	96.6
Promedio	17.6	27.0	21.5	79.5				

Estación : ARTURO GOMEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ALCALA

Latitud : 4 ° 40'N
 Longitud : 75 ° 47'W
 Altitud : 1320 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	27.2	22.2	75.0	.4	0.0	.4	6.4
2	16.0	29.0	20.4	78.0	2.4	0.0	2.4	6.7
3	14.8	25.3	20.3	80.7	.2	0.0	.2	1.9
4	17.5	26.1	21.4	79.0	2.1	3.7	5.8	1.8
5	17.0	27.2	21.8	74.7	0.0	0.0	0.0	3.3
6	18.0	25.9	21.0	76.3	0.0	.9	.9	2.2
7	16.2	27.2	21.4	76.0	0.0	0.0	0.0	6.8
8	17.8	29.6	22.7	73.3	0.0	3.8	3.8	8.5
9	16.8	29.2	22.3	72.0	0.0	0.0	0.0	9.6
10	17.0	30.8	23.6	68.3	0.0	0.0	0.0	8.2
11	17.8	29.2	21.8	73.3	1.7	0.0	1.7	5.4
12	16.2	28.0	21.0	80.7	.3	0.0	.3	5.2
13	16.8	26.3	21.5	80.0	0.0	4.5	4.5	3.4
14	17.0	29.8	22.6	71.7	0.0	0.0	0.0	7.8
15	17.6	27.0	21.6	76.7	.3	0.0	.3	2.9
16	17.2	25.2	20.5	85.0	16.9	7.5	24.4	1.0
17	17.1	26.2	21.1	81.7	1.4	0.0	1.4	2.3
18	17.2	27.8	21.1	77.7	2.0	0.0	2.0	2.2
19	17.8	26.2	21.2	77.0	.1	10.1	10.2	1.8
20	18.0	26.8	20.6	81.3	20.2	16.7	36.9	2.7
21	17.8	26.4	21.8	78.0	0.0	0.0	0.0	3.5
22	17.2	26.9	21.6	77.3	0.0	4.0	4.0	5.2
23	17.9	27.0	20.2	78.3	6.2	.6	6.8	1.9
24	17.6	26.2	20.6	82.0	0.0	3.4	3.4	3.4
25	18.0	27.8	21.3	78.7	14.0	0.0	14.0	4.5
26	17.9	25.0	19.7	86.7	2.0	4.5	6.5	.9
27	17.0	23.0	18.8	85.0	3.3	0.0	3.3	.1
28	16.0	27.0	21.5	76.7	.4	0.0	.4	4.0
29	16.9	26.0	21.6	78.0	0.0	0.0	0.0	1.3
30	16.0	28.8	20.1	80.3	38.7	3.3	42.0	5.9
31	15.0	27.2	22.1	78.3	0.0	0.0	0.0	4.9
Total					112.6	63.0	175.6	125.7
Promedio	17.0	27.1	21.2	78.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.5	19.5	83.3	5.3	2.6	7.9	.9
2	15.4	26.1	20.5	81.3	0.0	11.7	11.7	4.7
3	16.4	25.5	20.7	80.3	0.0	.4	.4	1.4
4	17.3	24.5	20.2	86.0	0.0	0.0	0.0	4.1
5	17.0	28.0	20.6	76.0	.6	0.0	.6	4.3
6	15.4	27.5	21.5	74.7	3.6	0.0	3.6	6.9
7	15.5	29.2	22.5	73.3	0.0	0.0	0.0	6.7
8	17.1	29.8	22.1	74.3	.6	0.0	.6	4.7
9	17.0	27.8	21.3	77.3	.1	0.0	.1	7.3
10	17.0	27.5	21.6	72.7	.1	1.7	1.8	4.7
11	16.5	25.0	20.3	76.3	0.0	.5	.5	2.2
12	16.7	25.5	20.1	78.7	.3	0.0	.3	2.8
13	15.2	26.1	21.1	78.7	0.0	0.0	0.0	1.7
14	17.0	28.1	22.2	72.0	0.0	.2	.2	1.5
15	17.5	26.6	20.6	79.3	20.1	.4	20.5	3.2
16	16.3	27.3	20.5	77.3	.3	.1	.4	7.3
17	16.4	27.8	21.3	76.7	.1	0.0	.1	1.3
18	17.7	25.2	19.3	90.7	22.1	0.0	22.1	4.6
19	16.2	27.0	21.5	70.7	0.0	.6	.6	3.8
20	17.3	27.2	21.0	80.3	0.0	.9	.9	4.6
21	16.8	28.5	21.5	75.3	0.0	14.3	14.3	3.6
22	16.1	27.9	21.0	74.0	.1	.1	.2	2.5
23	18.2	26.1	22.1	72.3	0.0	0.0	0.0	7.0
24	16.9	29.0	21.8	71.3	1.6	0.0	1.6	4.1
25	16.5	28.5	20.7	76.7	.2	0.0	.2	2.7
26	16.5	26.3	21.5	79.0	0.0	4.5	4.5	7.1
27	16.9	27.5	21.4	76.3	0.0	0.0	0.0	4.2
28	17.0	28.0	22.3	73.3	0.0	0.0	0.0	7.1
29	17.3	28.4	22.6	75.0	0.0	0.0	0.0	6.9
30	17.0	29.9	22.4	76.3	0.0	0.0	0.0	7.8
31	16.3	29.7	22.2	76.7	0.0	0.0	0.0	6.6
Total					55.1	38.0	93.1	138.3
Promedio	16.7	27.3	21.2	77.0				

Estación : ARTURO GOMEZ
Año : 1995

Dpto. : VALLE
Mpio. : ALCALA

Latitud : 4 ° 40'N
Longitud : 75 ° 47'W
Altitud : 1320 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.9	21.6	71.0	0.0	0.0	0.0	5.9
2	15.6	31.1	24.3	52.7	0.0	0.0	0.0	9.2
3	18.2	31.5	25.1	50.3	0.0	0.0	0.0	10.0
4	14.8	30.5	23.7	54.7	0.0	0.0	0.0	8.9
5	16.0	29.3	23.0	67.7	0.0	0.0	0.0	7.9
6	15.7	28.5	22.2	71.0	0.0	0.0	0.0	8.0
7	16.3	29.1	22.1	70.7	1.0	.1	1.1	5.2
8	16.9	28.1	22.1	79.7	5.9	0.0	5.9	2.6
9	16.8	28.8	22.6	70.7	0.0	.2	.2	4.3
10	18.6	29.2	23.4	69.7	.4	0.0	.4	6.7
11	18.8	29.3	21.3	76.3	2.8	0.0	2.8	3.2
12	17.8	28.9	22.2	73.0	0.0	0.0	0.0	4.2
13	16.0	25.1	19.1	91.0	3.9	1.1	5.0	.7
14	16.7	27.1	20.0	77.7	0.0	0.0	0.0	5.2
15	16.2	28.9	22.5	72.3	0.0	33.4	33.4	6.1
16	16.5	28.1	20.4	79.7	16.6	3.2	19.8	4.8
17	14.8	29.0	20.8	77.3	0.0	0.0	0.0	6.9
18	17.0	28.1	21.8	74.0	0.0	0.0	0.0	3.7
19	17.9	27.8	23.0	74.0	0.0	0.0	0.0	4.4
20	17.5	29.4	22.3	74.7	1.9	.3	2.2	9.3
21	16.8	29.2	21.0	76.0	19.8	2.1	21.9	5.0
22	17.5	27.9	20.5	78.7	0.0	0.0	0.0	3.3
23	16.3	28.3	20.3	78.0	27.8	0.0	27.8	3.9
24	16.2	27.8	21.6	75.7	0.0	0.0	0.0	5.2
25	16.8	27.0	20.7	79.3	2.3	0.0	2.3	3.6
26	17.0	27.9	21.3	81.0	1.9	0.0	1.9	3.6
27	16.0	28.8	22.1	70.0	0.0	0.0	0.0	8.0
28	17.2	27.5	21.8	72.3	0.0	.6	.6	4.1
29	18.1	26.5	20.9	80.0	0.0	0.0	0.0	1.2
30	17.0	28.2	22.6	72.3	0.0	9.9	9.9	2.4
31								
Total :					84.3	50.9	135.2	157.5
Promedio :	16.8	28.5	21.9	73.0				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	25.8	20.8	81.0	0.0	0.0	0.0	2.4
2	16.0	28.5	22.0	71.7	0.0	0.0	0.0	5.0
3	15.6	29.7	22.0	70.0			0.0	7.7
4	16.2	30.8	21.9	75.0			18.0	6.4
5	18.1	25.7	21.2	77.0	0.0	0.0	0.0	.9
6	16.7	28.5	22.5	70.0	0.0	0.0	0.0	5.5
7	17.0	28.3	21.8	76.7			.6	.8
8	18.4	29.7	22.2	76.3			21.0	5.2
9	17.0	23.2	19.5	85.0	.6	12.0	12.6	.5
10	16.9	25.1	19.8	84.7	.6	4.6	5.2	2.9
11	16.8	25.2	20.1	79.0	0.0	.1	.1	1.3
12	16.2	27.5	21.4	67.3	0.0	0.0	0.0	4.9
13	17.9	28.8	22.0	71.7	0.0	0.0	0.0	6.1
14	16.8	26.8	21.1	75.7	0.0	0.0	0.0	2.6
15	17.6	27.9	21.0	78.7	9.4	.6	10.0	2.3
16	17.4	24.5	21.1	82.0	0.0	0.0	0.0	.6
17	17.7	26.8	21.1	76.0	3.9	12.6	16.5	3.3
18	17.8	25.5	19.9	79.7	2.7	7.2	9.9	2.5
19	15.9	26.8	19.9	79.3	5.5	0.0	5.5	5.8
20	15.8	27.0	20.5	75.7	0.0	1.7	1.7	5.8
21	16.5	28.0	21.0	75.0	0.0	0.0	0.0	5.6
22	18.0	26.6	21.3	74.3	0.0	2.1	2.1	3.1
23	17.6	27.8	21.3	75.3	2.7	.6	3.3	3.5
24	15.9	27.2	20.3	78.7			5.0	3.6
25	14.2	27.0	19.7	79.7			20.0	4.9
26	16.0	25.5	20.0	82.0	.3	.4	.7	2.5
27	16.6	26.1	19.9	81.7	0.0	2.5	2.5	1.6
28	17.0	27.2	20.3	79.0	.9	0.0	.9	3.9
29	15.6	29.0	21.7	76.0	0.0	0.0	0.0	5.9
30	17.2	28.0	21.1	78.7	2.8	0.0	2.8	3.1
31	16.9	24.0	19.2	91.3	1.2	0.0	1.2	.9
Total :							139.6	111.1
Promedio :	16.8	27.0	20.9	77.5				

Estación : ARTURO GOMEZ
Año : 1995

Dpto. : VALLE
Mpio. : ALCALA

Latitud : 4 ° 40'N
Longitud : 75 ° 47'W
Altitud : 1320 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.0	20.6	77.7			0.0	4.9
2	15.8	27.2	20.3	80.0			23.0	5.0
3	16.2	28.0	20.6	78.7	.5	0.0	.5	6.3
4	16.9	27.7	20.3	87.7	.5	0.0	.5	5.0
5	17.7	26.6	22.0	80.7	2.8	.4	3.2	2.4
6	16.3	28.1	21.8	79.3	1.4	0.0	1.4	5.4
7	17.4	22.8	19.3	86.3	14.9	1.8	16.7	.1
8	16.2	23.5	19.2	90.0	.6	0.0	.6	.5
9	15.0	26.3	20.8	79.0	1.1	0.0	1.1	3.5
10	17.9	28.1	21.7	77.7	0.0	15.1	15.1	5.0
11	17.1	27.5	20.9	77.7			48.7	5.2
12	16.6	26.7	20.7	80.3			26.0	4.5
13	16.1	27.0	20.3	78.3	0.0	0.0	0.0	6.8
14	16.2	28.1	20.7	78.0	1.0	0.0	1.0	6.1
15	15.5	26.8	20.2	78.0	.4	0.0	.4	3.6
16	16.8	27.0	21.5	78.3	0.0	0.0	0.0	3.7
17	17.0	22.9	20.2	87.3	2.7	0.0	2.7	0.0
18	16.9	26.9	20.3	79.7	.2	0.0	.2	3.2
19	17.5	26.0	20.6	80.0	3.2	0.0	3.2	2.1
20	15.5	27.0	20.8	78.0	0.0	7.6	7.6	2.3
21	17.9	23.1	19.5	86.7			3.0	0.0
22	17.3	28.2	20.8	81.0			32.0	5.6
23	15.9	29.0	22.4	74.0	0.0	0.0	0.0	7.9
24	17.3	28.0	22.0	79.0	0.0	.8	.8	5.5
25	18.5	27.5	21.1	79.0	1.2	2.0	3.2	1.7
26	17.8	25.5	20.9	81.0	.5	.6	1.1	4.5
27	17.9	28.8	22.0	74.3	0.0	0.0	0.0	5.8
28	16.8	30.0	23.0	70.3	0.0	0.0	0.0	8.0
29	16.0	29.5	22.6	70.0	0.0	0.0	0.0	8.5
30	16.7	29.6	22.8	70.7	0.0	.7	.7	8.5
31								
Total							192.7	131.6
Promedio	16.8	27.0	21.0	79.3				

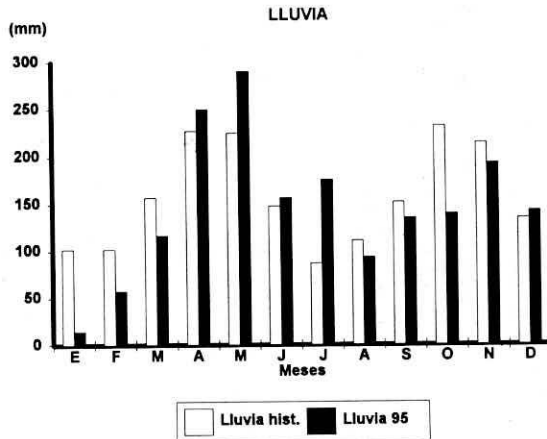
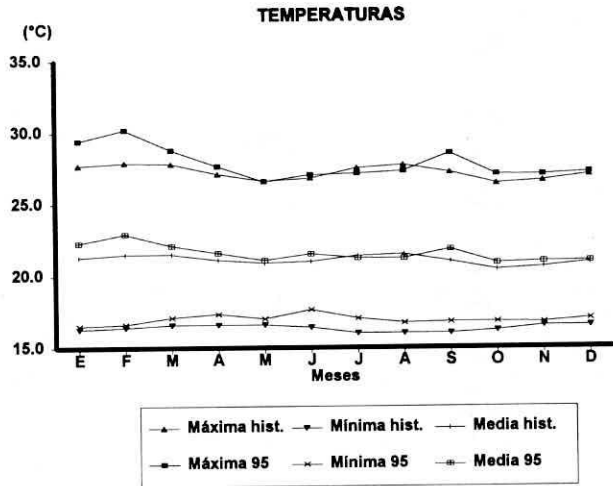
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.6	28.5	22.9	73.3	0.0	0.0	0.0	7.7
2	17.8	28.9	21.5	77.3	0.0	.2	.2	4.9
3	17.2	28.2	20.8	78.7	10.0	0.0	10.0	5.8
4	16.7	24.9	20.3	81.3	0.0	0.0	0.0	.5
5	16.9	27.9	21.5	73.0	0.0	0.0	0.0	8.2
6	17.0	28.2	21.7	69.0	0.0	2.3	2.3	7.5
7	16.0	22.5	18.8	91.3	0.0	0.0	0.0	.1
8	15.0	28.2	21.5	68.7	0.0	0.0	0.0	8.8
9	16.9	28.3	22.1	71.0	0.0	0.0	0.0	7.8
10	16.5	28.6	21.6	76.0	8.5	.1	8.6	5.4
11	17.2	25.8	19.8	82.0			7.1	2.1
12	16.9	26.3	20.9	80.7			29.0	2.6
13	18.0	26.4	20.9	80.3	1.5	3.0	4.5	1.9
14	17.4	26.2	20.4	80.0	0.0	0.0	0.0	2.9
15	17.2	27.3	21.8	75.0	0.0	9.8	9.8	2.8
16	18.0	27.8	21.4	75.3	.5	5.0	5.5	5.1
17	17.9	29.0	21.2	79.0	22.3	12.7	35.0	4.4
18	18.0	24.2	20.8	84.0	0.0	0.0	0.0	.1
19	17.8	26.8	21.2	80.0	.3	8.1	8.4	2.6
20	15.6	27.8	19.7	80.3	.8	0.0	.8	5.5
21	14.5	24.5	19.1	80.7	15.9	.3	16.2	.2
22	14.8	26.7	20.5	78.0	0.0	0.0	0.0	3.8
23	16.5	26.3	20.5	82.0	0.0	0.0	0.0	4.8
24	17.7	26.8	21.0	78.3	.2	.8	1.0	3.2
25	17.4	26.5	20.2	81.7	.4	0.0	.4	1.0
26	18.0	28.1	21.8	75.3	0.0	0.0	0.0	6.6
27	17.2	29.0	21.0	79.3	1.5	2.2	3.7	5.8
28	17.0	27.1	21.0	79.7	0.0	0.0	0.0	2.0
29	16.9	27.8	21.1	76.7	0.0	0.0	0.0	6.2
30	15.9	28.2	22.5	71.0	0.0	0.0	0.0	6.3
31	16.2	29.1	22.0	69.3	0.0	0.0	0.0	6.1
Total							142.5	132.7
Promedio	16.9	27.2	21.0	77.7				

Estación : ARTURO GOMEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ALCALA

Latitud : 4 ° 40'N
 Longitud : 75 ° 47'W
 Altitud : 1320 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.5	29.4	22.3	31.8	15.0	71.2	14.2	7	188.1
Febrero	16.6	30.2	22.9	33.1	14.2	67.1	57.4	10	155.0
Marzo	17.1	28.8	22.1	31.8	13.3	72.6	116.3	15	125.3
Abril	17.3	27.6	21.6	30.8	15.0	78.5	249.2	20	117.3
Mayo	17.0	26.6	21.1	29.2	15.1	80.0	156.5	18	96.6
Junio	17.6	27.0	21.5	30.2	15.5	79.5	175.6	23	125.7
Julio	17.0	27.1	21.2	30.8	14.8	77.0	93.1	22	138.3
Agosto	16.7	27.3	21.2	29.9	15.2	77.0	135.2	15	157.5
Septiembre	16.8	28.5	21.9	31.5	14.8	73.0	139.6	20	111.1
Octubre	16.8	27.0	20.9	30.8	14.2	77.5	192.7	23	131.6
Noviembre	16.8	27.0	21.0	30.0	15.0	79.3	142.5	16	132.7
Diciembre	17.0	27.2	21.0	29.1	14.5	77.7			
Promedio :	16.9	27.8	21.6			76.0			
Absoluta :				33.1	13.3				
Total :							1762.1	213	



Estación : VENECIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.4	30.0	22.2	74.0	0.0	0.0	0.0	9.8
2	15.8	30.1	22.8	71.0	0.0	0.0	0.0	6.4
3	15.0	29.6	22.1	73.3	0.0	0.0	0.0	8.8
4	15.1	30.0	23.3	70.0	0.0	0.0	0.0	8.5
5	16.0	30.2	23.6	66.0	0.0	0.0	0.0	8.3
6	16.4	29.8	23.6	67.7	0.0	0.0	0.0	8.9
7	16.7	29.2	22.7	74.0	0.0	0.0	0.0	8.0
8	17.0	30.8	21.6	78.3	19.0	0.0	19.0	6.3
9	14.9	30.0	21.9	72.7	0.0	0.0	0.0	9.7
10	16.9	29.8	22.2	72.0	0.0	0.0	0.0	9.1
11	17.0	29.0	21.8	72.7	0.0	0.0	0.0	6.5
12	16.9	28.8	22.7	70.0	0.0	6.4	6.4	1.8
13	16.8	25.9	19.7	82.7	0.0	0.0	0.0	7.2
14	13.2	29.2	21.6	74.0	0.0	0.0	0.0	9.3
15	15.1	30.0	22.5	71.7	0.0	0.0	0.0	8.7
16	15.0	30.2	21.9	71.3	0.0	0.0	0.0	8.5
17	15.8	30.0	23.4	71.3	0.0	0.0	0.0	8.8
18	17.0	30.2	24.1	64.7	0.0	0.0	0.0	7.1
19	17.2	29.0	22.5	70.0	0.0	0.0	0.0	2.4
20	17.8	27.0	22.3	76.7	0.0	0.0	0.0	6
21	17.0	29.2	23.1	73.7	0.0	0.0	0.0	5.0
22	17.2	28.8	23.4	74.0	0.0	0.0	0.0	2.0
23	16.4	30.7	22.7	70.3	0.0	0.0	0.0	6.0
24	15.6	31.8	24.1	62.7	0.0	0.0	0.0	9.7
25	15.0	30.2	23.3	69.3	0.0	0.0	0.0	6.1
26	17.0	30.0	23.5	71.7	0.0	.1	.1	6.0
27	17.1	29.9	23.0	73.7	0.0	0.0	0.0	4.7
28	17.0	31.0	23.6	70.3	0.0	0.0	0.0	5.7
29	17.2	31.9	23.2	70.7	0.0	0.0	0.0	6.4
30	18.2	31.0	22.7	73.7	.2	0.0	.2	5.0
31	15.1	28.2	21.6	76.7	0.0	0.0	0.0	2.9
Total :					19.2	6.5	25.7	204.2
Promedio :	16.3	29.7	22.6	72.0				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.0	30.2	23.7	68.7	0.0	0.0	0.0	5.7
2	17.0	31.2	24.1	68.0	0.0	0.0	0.0	6.9
3	18.0	31.0	24.6	63.3	0.0	0.0	0.0	6.4
4	18.2	30.0	24.3	67.7	0.0	.1	.1	5.0
5	19.0	31.0	22.3	76.0	15.6	9.6	25.2	5.8
6	18.0	30.2	23.1	72.7	0.0	0.0	0.0	5.4
7	17.2	31.4	23.9	70.0	0.0	0.0	0.0	8.6
8	17.0	31.2	24.5	64.3	0.0	0.0	0.0	8.2
9	16.0	31.0	23.1	67.3	0.0	0.0	0.0	6.5
10	15.0	32.7	24.2	62.7	0.0	0.0	0.0	10.2
11	14.0	33.2	23.7	60.0	0.0	0.0	0.0	10.0
12	14.1	31.8	23.5	63.3	0.0	0.0	0.0	9.2
13	16.4	31.2	24.1	64.7	0.0	0.0	0.0	8.5
14	15.2	32.1	24.1	64.0	0.0	0.0	0.0	8.7
15	15.0	31.9	23.2	67.0	0.0	0.0	0.0	8.6
16	13.8	31.2	23.6	63.0	0.0	0.0	0.0	9.0
17	14.0	31.1	23.2	59.7	0.0	0.0	0.0	8.1
18	15.4	31.0	22.3	73.7	9.0	.2	9.2	8.0
19	15.0	29.0	23.1	67.0	0.0	2.2	2.2	5.7
20	19.0	26.5	20.8	90.7	7.6	.2	7.8	1.8
21	18.2	25.0	20.0	85.3	1.0	.5	1.5	1.6
22	15.0	30.0	21.2	72.7	0.0	0.0	0.0	7.8
23	14.2	31.0	23.5	59.0	0.0	0.0	0.0	10.0
24	14.0	29.4	23.5	62.0	0.0	0.0	0.0	6.7
25	17.0	29.8	23.1	67.7	0.0	1.8	1.8	4.0
26	18.0	25.0	21.4	81.0	4.7	0.0	4.7	1.3
27	15.0	30.2	23.3	69.7	0.0	0.0	0.0	6.8
28	18.8	31.4	23.9	70.3	.1	0.0	.1	5.8
29								
30								
31								
Total :					38.0	14.6	52.6	190.3
Promedio :	16.3	30.4	23.2	68.6				

Estación : VENEZIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.2	30.0	23.1	71.0	0.0	0.0	0.0	2.9
2	18.1	30.8	24.4	66.0	0.0	0.0	0.0	3.9
3	18.0	34.0	24.8	66.7	0.0	0.0	0.0	8.0
4	17.8	29.4	23.4	73.0	0.0	0.0	0.0	3.5
5	19.0	33.1	24.4	67.7	.1	0.0	.1	5.5
6	17.4	32.2	22.9	75.7	.4	.3	.7	4.4
7	19.0	30.1	22.5	76.0	.3	1.8	2.1	5.1
8	18.8	31.2	22.0	72.0	.7	8.3	9.0	7.2
9	18.9	27.0	21.8	77.3	4.7	0.0	4.7	1.4
10	18.1	31.0	23.9	68.3	.3	23.2	23.5	4.7
11	18.8	22.9	20.4	90.7	12.0	0.0	12.0	0.0
12	17.2	30.0	23.1	66.0	0.0	0.0	0.0	7.6
13	17.0	31.2	23.6	60.0	0.0	0.0	0.0	9.9
14	16.0	31.7	23.9	59.0	0.0	0.0	0.0	9.0
15	15.0	30.8	23.3	56.7	0.0	0.0	0.0	9.6
16	14.0	32.2	22.7	62.7	0.0	0.0	0.0	10.0
17	16.0	31.5	23.9	62.3	0.0	0.0	0.0	8.3
18	18.0	30.2	24.2	69.7	0.0	0.0	0.0	3.0
19	19.0	30.1	22.1	77.0	37.5	4.6	42.1	3.0
20	18.0	27.9	22.6	75.7	0.0	41.0	41.0	3.7
21	17.0	27.2	21.8	75.7	0.0	24.0	24.0	2.6
22	18.0	25.0	21.3	84.0	0.0	2.0	2.0	.5
23	17.9	25.2	20.0	82.3	9.6	0.0	9.6	1.7
24	16.8	29.0	20.8	81.0	2.7	.1	2.8	4.9
25	16.0	29.2	22.3	75.0	0.0	0.0	0.0	5.4
26	18.0	30.9	22.2	78.7	13.6	0.0	13.6	5.8
27	17.4	29.2	22.2	76.7	2.6	0.0	2.6	5.9
28	15.6	29.0	20.9	81.0	15.8	0.0	15.8	6.4
29	17.8	28.8	22.4	76.3	0.0	0.0	0.0	6.1
30	18.0	29.2	23.2	74.3	0.0	0.0	0.0	4.2
31	17.0	30.2	23.5	79.3	2.0	0.0	2.0	7.2
Total					102.3	105.3	207.6	161.4
Promedio	17.5	29.7	22.7	72.8				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.8	24.7	20.2	86.7	24.4	2.6	27.0	0.0
2	16.0	28.0	22.3	78.7	0.0	0.0	0.0	6.1
3	18.1	30.8	24.1	70.0	0.0	0.0	0.0	9.6
4	18.8	31.2	25.1	71.0	0.0	0.0	0.0	7.9
5	18.2	31.0	24.3	72.3	0.0	0.0	0.0	5.7
6	19.0	30.8	23.3	75.7	5.0	1.2	6.2	5.9
7	18.9	28.0	21.8	81.7	.4	.1	.5	1.0
8	18.0	29.0	23.2	76.3	.7	27.4	28.1	5.0
9	17.0	28.0	21.9	78.7	0.0	0.0	0.0	7.8
10	18.0	29.4	23.5	73.3	0.0	0.0	0.0	2.8
11	17.9	30.0	23.4	74.3	0.0	.5	.5	4.6
12	19.2	26.8	21.8	80.0	1.8	0.0	1.8	1.8
13	16.2	30.8	22.8	75.7	0.0	2.8	2.8	6.2
14	19.0	22.2	20.0	94.0	4.2	0.0	4.2	0.0
15	17.1	30.0	22.9	72.7	0.0	0.0	0.0	6.4
16	17.0	30.2	22.4	76.3	0.0	15.1	15.1	5.9
17	16.2	21.0	18.5	93.3	2.6	0.0	2.6	0.0
18	14.8	28.8	21.2	77.0	0.0	19.7	19.7	8.1
19	16.8	29.0	22.8	78.0	0.0	2.4	2.4	5.6
20	18.0	29.4	22.0	82.7	7.3	7.1	14.4	4.1
21	17.8	28.0	21.6	79.0	.6	0.0	.6	3.5
22	19.0	25.4	21.9	86.7	.4	0.0	.4	1.0
23	16.6	30.9	23.5	75.7	0.0	6.7	6.7	9.6
24	19.1	29.2	21.8	82.0	10.7	0.0	10.7	3.1
25	16.8	28.8	21.8	83.0	3.5	.7	4.2	2.7
26	18.2	28.9	22.7	80.0	0.0	70.6	70.6	3.7
27	17.8	28.8	22.2	80.7	6.2	0.0	6.2	6.2
28	17.5	27.8	21.1	84.7	22.3	0.0	22.3	3.2
29	17.0	26.9	20.4	93.0	.7	0.0	.7	3.7
30	16.0	29.9	22.9	77.3	0.0	38.9	38.9	6.5
31								
Total					90.8	195.8	286.6	137.7
Promedio	17.6	28.5	22.2	79.7				

Estación : VENEZIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.0	19.9	84.7	0.0	.3	.3	1.4
2	16.0	28.0	21.5	79.3	0.0	0.0	0.0	5.9
3	15.8	29.8	23.2	77.0	0.0	0.0	0.0	8.9
4	18.0	27.5	21.1	82.7	8.9	0.0	8.9	1.2
5	16.2	26.2	20.4	83.0	.4	3.2	3.6	3.0
6	18.2	26.8	20.9	86.0	14.4	46.6	61.0	1.6
7	17.6	26.2	21.6	84.0	0.0	0.0	0.0	2.2
8	15.0	28.8	22.2	77.7	0.0	0.0	0.0	6.8
9	19.2	29.9	22.3	79.7	.6	0.0	.6	3.7
10	18.2	29.8	22.6	80.0	0.0	0.0	0.0	5.3
11	18.0	28.0	23.2	77.7	0.0	0.0	0.0	3.8
12	18.1	28.2	22.3	82.7	0.0	0.0	0.0	2.7
13	19.0	27.4	22.7	84.3	0.0	.7	.7	.5
14	19.8	29.0	23.3	77.3	.3	0.0	.3	3.3
15	18.8	30.7	23.9	73.3	0.0	0.0	0.0	6.4
16	19.0	23.0	20.1	92.0	3.7	.5	4.2	0.0
17	17.2	29.4	23.0	76.0	0.0	0.0	0.0	7.1
18	18.9	25.2	22.4	85.7	.2	0.0	.2	0.0
19	19.0	27.0	21.9	81.7	.5	0.0	.5	1.3
20	17.4	30.8	23.8	72.0	0.0	.1	.1	7.5
21	19.7	30.0	23.3	79.3	0.0	0.0	0.0	3.4
22	17.0	29.2	21.8	83.0	.3	.2	.5	3.9
23	17.4	29.4	21.6	81.3	.2	1.0	1.2	4.0
24	16.2	25.8	21.1	84.3	.4	1.3	1.7	.8
25	17.9	26.0	21.3	82.0	.3	0.0	.3	1.6
26	18.0	30.2	21.7	79.7	16.2	0.0	16.2	5.2
27	16.8	26.4	21.3	84.3	0.0	0.0	0.0	1.5
28	16.2	28.8	22.2	77.3	0.0	3.0	3.0	5.5
29	18.4	27.8	21.0	81.3	0.0	.5	.5	2.9
30	17.0	28.8	22.4	77.3	0.0	0.0	0.0	5.3
31	16.9	29.9	21.7	79.3	.3	0.0	.3	5.8
Total					46.7	57.4	104.1	112.5
Promedio	17.7	28.0	22.0	80.8				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	25.8	20.8	82.7	.1	0.0	.1	.9
2	16.8	29.0	22.3	80.7	2.1	.1	2.2	2.6
3	17.4	28.2	21.8	79.3	0.0	0.0	0.0	2.2
4	17.6	29.2	22.7	77.0	0.0	.8	.8	5.8
5	17.8	24.0	19.9	91.0	12.1	0.0	12.1	0.0
6	17.2	26.8	21.4	81.7	0.0	11.4	11.4	2.7
7	17.8	28.0	22.0	79.3	.7	0.0	.7	5.0
8	18.2	27.2	21.6	82.7	0.0	0.0	0.0	1.9
9	17.6	26.9	22.8	81.3	0.0	0.0	0.0	1.9
10	19.0	30.8	24.2	78.0	0.0	0.0	0.0	7.8
11	18.2	31.2	24.4	71.0	0.0	0.0	0.0	9.2
12	19.0	29.8	24.0	74.7	0.0	0.0	0.0	2.2
13	18.8	29.9	23.4	74.0	0.0	9.1	9.1	2.5
14	18.0	28.8	21.6	81.7	2.3	11.7	14.0	2.8
15	18.2	26.4	21.6	79.3	3.4	0.0	3.4	.7
16	17.0	28.9	23.5	74.7	0.0	.4	.4	5.1
17	19.6	30.0	22.2	79.3	21.4	0.0	21.4	4.2
18	18.2	29.8	22.4	80.7	.5	0.0	.5	5.0
19	19.0	29.0	23.0	79.7	0.0	0.0	0.0	5.3
20	18.0	30.0	23.5	76.0	0.0	0.0	0.0	7.1
21	18.1	28.8	22.7	75.7	0.0	0.0	0.0	4.9
22	17.0	29.4	22.5	80.7	.4	0.0	.4	3.8
23	19.0	28.6	21.7	79.7	.7	5.4	6.1	2.8
24	18.4	26.2	21.3	83.0	0.0	0.0	0.0	1.0
25	17.8	29.7	22.0	76.3	0.0	0.0	0.0	5.0
26	17.6	29.0	22.0	76.7	0.0	0.0	0.0	5.5
27	16.8	28.9	22.8	71.0	0.0	0.0	0.0	4.5
28	17.0	29.8	23.3	70.0	0.0	0.0	0.0	5.9
29	19.0	27.2	22.0	80.7	0.0	.5	.5	2.4
30	18.4	28.9	23.1	76.0	0.0	0.0	0.0	5.9
31								
Total					43.7	39.4	83.1	116.6
Promedio	18.0	28.5	22.4	78.5				

Estación : VENECIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	31.0	23.4	72.3	0.0	0.0	0.0	7.9
2	16.0	30.9	22.6	71.0	0.0	0.0	0.0	7.7
3	16.8	27.2	21.1	79.3	0.0	0.0	0.0	3.0
4	17.5	26.7	21.7	80.0	4	0.0	4	2.0
5	18.4	28.9	23.0	72.3	0.0	0.0	0.0	4.4
6	18.2	28.0	21.2	80.3	1.0	5.0	6.0	3.2
7	17.0	27.9	21.5	80.3	3	0.0	3	5.6
8	16.9	30.4	23.0	71.7	0.0	4	4	9.7
9	16.4	30.1	22.7	69.7	0.0	0.0	0.0	9.3
10	18.0	32.0	24.0	67.3	0.0	0.0	0.0	5.4
11	17.1	29.4	23.7	72.0	0.0	0.0	0.0	5.5
12	16.8	29.2	22.7	73.3	0.0	0.0	0.0	5.8
13	18.0	29.0	23.0	71.7	0.0	2.5	2.5	6.9
14	17.9	30.5	23.2	70.0	0.0	0.0	0.0	4.8
15	18.0	30.0	23.7	72.7	0.0	0.0	0.0	5.7
16	19.0	27.2	21.5	81.0	1.5	11.9	13.4	2.7
17	17.4	27.5	21.9	80.0	0.0	0.0	0.0	3.9
18	18.0	27.8	21.9	83.0	2	0.0	2	3.9
19	17.9	28.2	21.0	82.0	23.3	2.2	25.5	3.8
20	18.2	27.4	22.0	76.0	.5	39.0	39.5	3.1
21	17.8	27.2	22.4	79.7	0.0	0.0	0.0	4.1
22	18.8	28.8	22.6	77.3	1	8.9	9.0	6.6
23	17.0	27.0	20.9	81.3	1.7	5.7	7.4	2.1
24	16.8	28.0	21.8	77.0	0.0	5.7	5.7	2.9
25	18.0	28.2	21.9	79.0	0.0	0.0	0.0	5.3
26	19.0	25.8	20.9	84.7	3.2	41.2	44.4	1.0
27	16.9	22.7	19.4	88.7	9.5	0.0	9.5	.2
28	14.8	27.9	20.9	73.7	0.0	.8	.8	5.7
29	17.0	28.0	22.4	71.7	.9	0.0	.9	5.3
30	16.0	30.0	21.8	78.0	3.6	.4	4.0	5.1
31	16.8	28.2	22.5	79.3	0.0	23.6	23.6	6.4
Total					46.2	147.3	193.5	149.0
Promedio	17.4	28.4	22.1	76.7				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.9	24.2	19.8	84.7	6.1	.6	6.7	.1
2	16.6	27.2	21.4	75.3	.1	1.7	1.8	3.7
3	17.7	27.0	22.2	81.3	.1	0.0	.1	5.4
4	17.4	27.0	20.5	82.0	.3	0.0	.3	1.8
5	16.2	29.2	22.0	72.3	0.0	0.0	0.0	6.8
6	16.4	29.9	22.5	66.0	0.0	0.0	0.0	9.1
7	16.0	31.2	22.7	73.0	0.0	0.0	0.0	8.4
8	17.5	29.9	22.3	79.0	0.0	0.0	0.0	6.1
9	17.8	27.2	21.0	76.7	0.0	0.0	0.0	2.8
10	15.9	28.1	21.8	72.3	1	16.2	16.3	4.9
11	16.5	26.0	19.9	80.7	3	0.0	3	1.4
12	16.8	26.2	20.4	81.7	2	0.0	2	1.4
13	15.5	27.0	21.3	78.3	0.0	0.0	0.0	2.1
14	16.5	29.2	22.1	75.3	0.0	0.0	0.0	4.5
15	17.4	26.2	20.7	81.0	4.1	.1	4.2	1.3
16	17.0	27.1	20.7	83.7	.4	0.0	.4	3.1
17	16.2	29.0	23.2	70.7	0.0	0.0	0.0	6.4
18	17.0	26.4	20.3	83.3	8	0.0	8	1.8
19	16.5	27.0	21.5	72.0	0.0	.3	.3	3.4
20	17.0	27.9	21.7	75.0	1.7	0.0	1.7	4.9
21	16.7	29.1	21.8	71.3	.1	0.0	.1	5.8
22	15.6	29.0	22.7	66.3	0.0	0.0	0.0	7.2
23	17.9	28.5	21.9	70.0	0.0	0.0	0.0	4.8
24	16.2	29.9	20.9	75.7	12.7	0.0	12.7	7.1
25	15.5	28.1	21.2	76.0	0.0	0.0	0.0	3.8
26	15.2	29.0	21.3	77.7	3.0	.8	3.8	2.6
27	16.0	28.0	20.9	78.7	23.7	0.0	23.7	5.8
28	17.8	29.7	22.8	71.7	0.0	0.0	0.0	9.1
29	17.9	30.0	23.4	68.7	0.0	0.0	0.0	8.0
30	17.7	30.9	23.8	69.3	0.0	0.0	0.0	9.2
31	16.1	31.5	23.4	68.3	0.0	0.0	0.0	8.4
Total					53.7	19.7	73.4	151.2
Promedio	16.7	28.3	21.7	75.4				

Estación : VENEZIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.2	29.2	22.2	69.7	0.0	0.0	0.0	6.0
2	15.2	31.8	24.1	52.3	0.0	0.0	0.0	8.5
3	16.0	32.4	23.0	51.3	0.0	0.0	0.0	9.8
4	13.9	32.5	23.0	55.3	0.0	0.0	0.0	9.1
5	15.4	31.4	23.2	62.7	0.0	0.0	0.0	9.7
6	15.6	29.8	22.0	69.0	0.0	0.0	0.0	6.7
7	16.9	30.0	22.7	68.7	0.0	0.0	0.0	6.5
8	17.7	27.8	22.4	69.7	0.0	0.0	0.0	3.6
9	16.5	29.9	23.2	68.7	0.0	3.2	3.2	5.6
10	18.4	30.8	23.6	69.7	0.0	0.0	0.0	6.3
11	18.2	29.6	22.4	71.7	0.0	3.1	3.1	4.3
12	17.2	29.8	22.4	71.0	0.0	2.0	2.0	3.7
13	17.0	25.3	20.7	78.0	0.0	2.2	2.2	.7
14	17.1	27.5	21.1	74.7	0.0	0.0	0.0	3.6
15	16.8	29.0	22.4	73.0	.1	2.3	2.4	4.5
16	16.9	29.0	21.8	71.0	0.0	0.0	0.0	5.1
17	14.6	30.1	21.2	76.0	8.8	0.0	8.8	8.7
18	16.2	28.0	21.3	74.3	0.0	0.0	0.0	3.5
19	17.9	31.0	23.5	62.7	0.0	10.2	10.2	7.2
20	16.6	29.7	22.7	71.3	0.0	0.0	0.0	7.6
21	17.0	29.5	21.8	73.7	.5	0.0	.5	5.2
22	17.9	27.2	22.0	70.0	0.0	0.0	0.0	1.4
23	17.6	28.8	22.9	72.0	0.0	0.0	0.0	5.2
24	16.3	30.2	22.6	67.0	0.0	0.0	0.0	8.8
25	17.7	29.2	23.0	71.0	0.0	0.0	0.0	4.6
26	17.9	29.1	22.2	72.3	0.0	0.0	0.0	3.7
27	15.7	30.1	23.6	63.0	0.0	0.0	0.0	8.5
28	17.0	27.6	20.8	79.7	10.1	0.0	10.1	2.1
29	17.6	27.7	21.1	78.3	7.1	.2	7.3	1.8
30	17.0	29.2	21.9	75.3	0.0	18.9	18.9	5.0
31								
Total :					26.6	42.1	68.7	167.0
Promedio :	16.7	29.4	22.3	69.4				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	27.0	21.5	73.3	0.0	.4	.4	3.6
2	16.7	28.8	22.6	72.7	0.0	0.0	0.0	6.0
3	15.8	30.3	22.4	67.3	0.0	0.0	0.0	8.7
4	16.5	30.8	24.1	60.7	0.0	.1	.1	7.3
5	17.8	26.0	21.3	72.3	.5	0.0	.5	.6
6	15.5	29.4	22.7	66.0	0.0	0.0	0.0	6.7
7	16.3	28.2	21.9	77.0	.2	2.9	3.1	2.7
8	18.2	29.8	22.0	76.3	1.5	39.1	40.6	5.3
9	16.8	24.0	19.9	83.0	0.0	11.9	11.9	.7
10	17.1	26.5	19.9	81.0	3.3	20.7	24.0	2.6
11	17.0	24.8	20.3	78.0	0.0	0.0	0.0	1.0
12	16.1	28.2	20.3	75.3	.4	0.0	.4	3.9
13	17.5	27.9	20.5	74.0	2.8	7.3	10.1	6.0
14	16.8	26.1	21.0	75.3	.2	0.0	.2	1.8
15	16.0	27.0	22.1	70.0	0.0	0.0	0.0	3.2
16	18.1	25.7	21.0	77.7	0.0	.2	.2	0.0
17	17.0	27.5	21.9	76.0	.1	.2	.3	2.5
18	18.0	26.8	20.5	78.3	11.8	1.2	13.0	2.4
19	15.2	26.7	19.6	77.0	.4	9.0	9.4	4.5
20	15.1	25.8	19.0	81.0	2.4	0.0	2.4	2.3
21	15.6	26.4	20.7	72.3	0.0	.8	.8	4.2
22	17.0	27.0	19.9	78.7	5.4	.1	5.5	1.6
23	16.8	28.0	22.6	69.3	0.0	0.0	0.0	4.6
24	16.6	28.8	21.0	77.0	1.5	0.0	1.5	4.3
25	15.0	26.2	20.1	76.7	.6	0.0	.6	4.3
26	16.1	26.4	20.5	76.3	4.4	7.2	11.6	1.1
27	15.7	27.1	20.6	77.3	0.0	0.0	0.0	2.7
28	16.4	29.2	20.3	77.7	24.4	0.0	24.4	5.6
29	14.0	28.2	21.1	76.0	0.0	0.0	0.0	7.9
30	16.2	27.8	20.7	77.3	.2	0.0	.2	4.5
31	16.5	25.6	20.0	78.0	1.8	0.0	1.8	1.6
Total :					61.9	101.1	163.0	114.2
Promedio :	16.5	27.4	21.0	75.1				

Estación : VENECIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20'N
 Longitud : 75 ° 50'W
 Altitud : 1170 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	27.0	20.5	73.7	0.0	0.0	0.0	4.6
2	17.3	28.2	20.6	77.7	4.4	11.3	15.7	5.0
3	17.0	27.8	21.6	74.7	0.0	0.0	0.0	3.8
4	16.7	29.2	21.3	74.0	29.1	1.4	30.5	5.5
5	17.5	28.7	22.4	74.7	.5	0.0	.5	4.3
6	18.5	28.6	22.2	75.7	.1	6.5	6.6	6.1
7	17.4	22.8	18.8	90.3	17.3	1.2	18.5	0.0
8	16.1	23.9	19.7	84.7	1.3	1.7	3.0	1.5
9	18.0	26.8	20.3	77.7	.3	.8	1.1	4.2
10	18.1	27.8	21.3	76.7	2.8	.1	2.9	3.8
11	18.0	27.5	21.2	76.0	0.0	15.6	15.6	4.9
12	17.2	27.0	19.5	79.7	15.7	38.8	54.5	4.5
13	16.4	27.4	20.7	76.3	0.0	0.0	0.0	4.9
14	16.0	28.0	20.7	74.0	12.3	0.0	12.3	7.0
15	15.0	27.7	21.1	74.7	0.0	0.0	0.0	3.2
16	16.0	27.8	21.2	74.3	0.0	0.0	0.0	7.3
17	17.1	23.2	20.4	83.7	0.0	.7	.7	0.0
18	17.9	27.0	21.0	76.7	0.0	1.5	1.5	3.3
19	16.8	27.1	20.3	79.3	.3	0.0	.3	3.2
20	15.9	27.2	21.4	76.7	0.0	.3	.3	3.4
21	17.2	25.1	20.2	81.3	4.4	0.0	4.4	0.0
22	17.2	27.7	21.6	76.3	0.0	0.0	0.0	5.7
23	16.4	29.6	22.7	73.3	0.0	0.0	0.0	5.7
24	19.0	29.0	22.9	70.7	0.0	15.9	15.9	7.5
25	18.8	26.8	21.4	81.0	12.8	0.0	12.8	2.8
26	18.7	27.5	21.5	82.7	2.8	.2	3.0	4.7
27	18.9	28.2	21.9	75.7	0.0	0.0	0.0	6.8
28	17.0	30.0	22.2	72.7	0.0	0.0	0.0	8.5
29	16.4	29.0	22.2	68.7	0.0	0.0	0.0	8.3
30	15.4	29.9	22.7	67.7	0.0	13.8	13.8	9.5
31								
Total					104.1	109.8	213.9	140.0
Promedio	17.1	27.5	21.2	76.7				

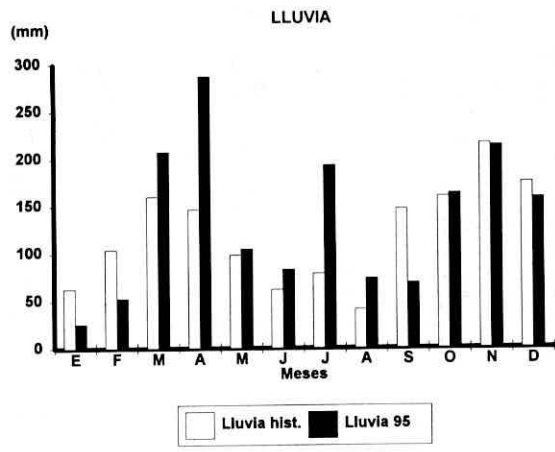
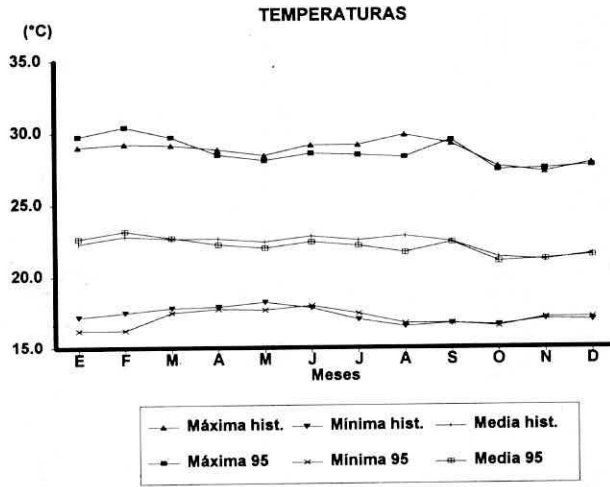
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.9	29.5	23.2	74.3	0.0	0.0	0.0	5.3
2	17.9	29.0	22.2	75.3	0.0	0.0	0.0	6.6
3	18.0	28.5	22.2	77.0	.1	9.3	9.4	4.5
4	17.1	26.0	19.9	83.0	1.3	0.0	1.3	2.0
5	16.7	29.0	21.4	73.0	0.0	0.0	0.0	8.8
6	16.6	29.1	22.8	69.7	0.0	1.3	1.3	7.6
7	18.2	24.0	20.2	83.3	2.8	0.0	2.8	.3
8	16.5	29.1	21.4	71.7	0.0	0.0	0.0	7.9
9	16.0	29.2	22.5	69.0	0.0	0.0	0.0	8.7
10	17.0	28.5	21.6	74.3	.2	40.4	40.6	6.4
11	17.3	26.9	20.1	77.7	17.2	.4	17.6	2.5
12	16.8	25.9	21.2	75.3	0.0	0.0	0.0	2.4
13	17.0	26.9	21.4	75.0	.6	4.4	5.0	3.2
14	17.2	26.2	20.9	77.3	.3	.8	1.1	3.6
15	17.7	27.7	21.9	75.7	0.0	.3	.3	3.3
16	17.8	28.2	21.9	75.0	0.0	0.0	0.0	5.7
17	18.2	28.5	22.4	74.3	1.9	13.5	15.4	5.4
18	17.2	25.6	21.1	82.0	0.0	0.0	0.0	.5
19	18.1	27.0	21.6	76.7	0.0	58.4	58.4	3.1
20	15.1	27.2	21.1	74.3	0.0	0.0	0.0	5.9
21	14.8	25.0	19.6	77.3	0.0	0.0	0.0	.7
22	15.0	26.1	21.0	74.0	.2	0.0	.2	4.4
23	16.6	28.0	21.8	74.3	0.0	.3	.3	5.6
24	18.0	26.0	20.4	79.7	0.0	0.0	0.0	1.9
25	17.5	26.7	21.2	77.3	0.0	0.0	0.0	1.5
26	18.0	28.3	21.9	74.7	0.0	.1	.1	5.9
27	17.0	29.0	22.2	73.0	0.0	0.0	0.0	6.4
28	17.2	27.4	20.4	77.7	4.2	.2	4.4	3.3
29	17.8	29.1	21.1	74.3	0.0	0.0	0.0	8.1
30	15.8	29.2	21.5	74.0	0.0	0.0	0.0	6.7
31	17.1	29.9	22.5	66.7	0.0	0.0	0.0	7.0
Total					28.8	129.4	158.2	145.2
Promedio	17.1	27.6	21.4	75.4				

Estación : VENECIA
 Año : 1995

Dpto. : VALLE
 Mpio. : CAICEDONIA

Latitud : 4 ° 20' N
 Longitud : 75 ° 50' W
 Altitud : 1170 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	16.3	29.7	22.6	31.9	13.2	72.0	25.7	4	204.2
Febrero	16.3	30.4	23.2	33.2	13.8	68.6	52.6	9	190.3
Marzo	17.5	29.7	22.7	34.0	14.0	72.8	207.6	17	161.4
Abril	17.7	28.5	22.2	31.2	14.8	79.7	286.6	23	137.7
Mayo	17.7	28.0	22.0	30.8	15.0	80.8	104.1	19	112.5
Junio	18.0	28.5	22.4	31.2	16.2	78.5	83.1	15	116.6
Julio	17.4	28.4	22.1	32.0	14.8	76.7	193.5	18	149.0
Agosto	16.7	28.3	21.7	31.5	15.2	75.4	73.4	16	151.2
Septiembre	16.7	29.4	22.3	32.5	13.9	69.4	68.7	11	167.0
Octubre	16.5	27.4	21.0	30.8	14.0	75.1	163.0	23	114.2
Noviembre	17.1	27.5	21.2	30.0	15.0	76.7	213.9	20	140.0
Diciembre	17.1	27.6	21.4	29.9	14.8	75.4	158.2	15	145.2
Promedio :	17.1	28.6	22.1			75.1			
Absoluta :				34.0	13.2				
Total :							1630.4	190	1789.3



Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	28.0	21.4	76.0	0.0	0.0	0.0	8.4
2	17.2	27.0	20.6	78.7	0.0	0.0	0.0	4.7
3	16.0	28.0	21.3	76.3	0.0	0.0	0.0	6.3
4	17.5	27.5	21.5	75.0	0.0	0.0	0.0	5.8
5	17.8	29.0	21.4	72.0	0.0	0.0	0.0	8.3
6	17.5	27.5	20.8	75.7	0.0	0.0	0.0	5.8
7	17.0	26.1	21.1	76.3	0.0	0.0	0.0	3.9
8	18.0	28.0	20.9	76.7	13.2	0.0	13.2	3.9
9	17.0	27.9	20.7	73.3	0.0	0.0	0.0	9.0
10	16.8	27.6	20.1	78.0	0.0	0.0	0.0	6.2
11	17.0	25.9	20.1	77.3	0.0	.1	.1	3.4
12	16.2	26.5	20.2	77.3	0.0	17.4	17.4	3.9
13	15.8	24.1	18.8	84.7	0.0	0.0	0.0	2.0
14	15.5	26.8	20.7	73.0	0.0	0.0	0.0	7.0
15	16.8	26.6	20.4	76.7	0.0	0.0	0.0	6.3
16	16.5	27.1	21.4	73.3	0.0	0.0	0.0	8.2
17	16.9	27.0	21.1	77.7	0.0	0.0	0.0	5.7
18	17.8	27.8	21.2	76.0	0.0	0.0	0.0	4.8
19	17.0	25.5	20.7	79.0	0.0	0.0	0.0	1.5
20	17.8	24.0	20.9	79.3	0.0	0.0	0.0	.2
21	17.9	26.0	21.4	76.7	0.0	0.0	0.0	4.6
22	17.8	25.2	21.7	77.3	0.0	0.0	0.0	1.7
23	17.9	27.4	21.9	72.3	0.0	0.0	0.0	4.5
24	16.8	28.6	22.1	70.7	0.0	0.0	0.0	8.7
25	15.9	26.9	21.8	73.0	0.0	0.0	0.0	5.4
26	17.6	26.8	21.7	76.3	0.0	.2	.2	4.7
27	17.2	26.2	21.3	76.7	0.0	0.0	0.0	2.2
28	17.5	27.0	20.6	80.3	1.0	0.0	1.0	4.1
29	17.0	28.1	20.9	80.0	.6	0.0	.6	4.1
30	17.8	27.2	20.2	83.3	.3	0.0	.3	3.6
31	16.5	25.0	20.5	79.3	0.0	0.0	0.0	2.1
Total					15.1	17.7	32.8	151.0
Promedio	17.1	26.8	20.9	76.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.8	27.9	21.4	74.3	0.0	0.0	0.0	4.7
2	17.9	28.0	20.9	78.7	1.8	0.0	1.8	6.8
3	18.0	27.2	21.3	75.0	0.0	0.0	0.0	5.8
4	17.8	26.0	21.1	75.3	0.0	0.0	0.0	3.6
5	18.0	27.0	20.1	80.0	24.2	1.1	25.3	4.1
6	17.5	26.9	21.7	79.3	0.0	0.0	0.0	2.5
7	17.1	28.8	22.1	75.0	0.0	0.0	0.0	5.7
8	17.2	27.9	21.2	73.0	0.0	0.0	0.0	4.4
9	16.8	27.2	21.0	71.7	0.0	0.0	0.0	4.6
10	16.6	29.2	22.0	69.0	0.0	0.0	0.0	8.9
11	16.2	29.9	21.9	67.3	0.0	0.0	0.0	9.8
12	17.0	28.5	21.7	71.0	0.0	0.0	0.0	8.9
13	17.5	28.2	21.4	74.0	0.0	0.0	0.0	5.6
14	16.2	29.9	22.4	69.0	0.0	0.0	0.0	8.0
15	17.0	29.0	21.7	73.3	0.0	0.0	0.0	7.7
16	16.8	28.9	21.5	68.3	0.0	0.0	0.0	7.1
17	16.5	28.4	21.4	70.0	0.0	0.0	0.0	7.8
18	17.5	28.8	21.8	71.0	0.0	0.0	0.0	7.1
19	18.0	27.9	21.4	79.0	.7	.8	1.5	3.4
20	18.1	24.7	19.4	88.3	8.3	5.7	14.0	1.3
21	17.0	23.0	18.0	83.3	3.5	.6	4.1	1.4
22	15.0	26.8	20.1	73.7	0.0	0.0	0.0	7.5
23	15.2	28.0	21.0	61.3	0.0	0.0	0.0	8.2
24	16.6	27.2	21.7	60.3	0.0	0.0	0.0	6.0
25	16.0	27.8	21.2	70.7	0.0	8.4	8.4	3.7
26	16.8	22.4	19.3	86.7	2.2	0.0	2.2	.9
27	16.7	26.8	21.6	71.0	0.0	0.0	0.0	5.1
28	18.0	27.8	21.8	69.0	0.0	0.0	0.0	3.8
29								
30								
31								
Total					40.7	16.6	57.3	154.4
Promedio	17.0	27.5	21.1	73.5				

Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.2	25.8	21.3	78.0	0.0	0.0	0.0	2.1
2	18.4	26.9	22.1	75.0	0.0	0.0	0.0	3.3
3	18.0	29.9	23.0	71.0	0.0	0.0	0.0	7.9
4	18.1	27.6	21.8	75.3	0.0	0.0	0.0	3.0
5	18.0	27.5	21.6	76.0	1.6	0.0	1.6	5.2
6	17.5	28.8	21.0	78.0	4.6	0.0	4.6	4.4
7	17.0	26.0	20.2	80.7	0.0	2.6	2.6	2.6
8	16.8	26.9	21.1	79.0	0.0	7.5	7.5	4.8
9	16.1	24.8	19.6	80.7	10.7	0.0	10.7	.8
10	17.8	26.2	20.9	78.3	1.7	2.9	4.6	3.5
11	16.9	20.0	18.2	94.3	11.7	0.0	11.7	0.0
12	16.8	26.9	20.5	76.3	0.0	0.0	0.0	4.7
13	17.0	27.9	21.0	67.7	0.0	0.0	0.0	8.0
14	15.1	28.0	20.9	66.7	0.0	0.0	0.0	8.5
15	15.8	27.6	20.9	65.7	0.0	0.0	0.0	8.4
16	15.0	28.2	20.7	67.3	0.0	0.0	0.0	9.3
17	16.5	28.0	21.3	74.0	0.0	0.0	0.0	6.2
18	17.5	27.5	21.9	76.0	0.0	0.0	0.0	2.8
19	18.6	26.9	20.6	84.0	8.4	1.5	9.9	2.5
20	16.8	24.9	20.8	78.0	0.0	42.9	42.9	2.7
21	15.8	24.0	19.4	80.7	.4	25.8	26.2	2.1
22	15.1	22.0	18.9	87.3	.9	.3	1.2	0.0
23	16.6	21.8	17.6	92.7	29.0	0.0	29.0	0.0
24	16.5	25.5	19.5	77.3	.1	.2	.3	2.8
25	16.2	26.8	21.2	74.0	0.0	0.0	0.0	5.4
26	17.5	28.2	20.3	81.7	6.5	0.0	6.5	4.7
27	17.4	25.8	19.7	83.0	6.2	.1	6.3	3.6
28	16.8	25.9	19.9	81.3	32.9	0.0	32.9	4.4
29	16.9	26.0	20.7	79.7	0.0	0.0	0.0	2.5
30	17.1	26.5	21.2	77.3	0.0	0.0	0.0	2.5
31	17.8	27.0	21.6	75.3	0.0	2.7	2.7	3.2
Total :					114.7	86.5	201.2	121.9
Promedio :	17.0	26.3	20.6	77.8				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	16.9	22.0	18.4	90.3	19.0	4.2	23.2	0.0
2	15.8	24.2	20.4	80.3	.1	0.0	.1	2.6
3	17.8	27.2	22.1	77.7	0.0	0.0	0.0	6.9
4	18.4	27.5	22.1	75.3	0.0	0.0	0.0	5.6
5	18.2	27.6	21.7	78.3	0.0	0.0	0.0	3.4
6	17.9	26.9	20.8	82.3	4.0	.2	4.2	4.4
7	18.0	25.0	19.8	81.3	8.9	15.6	24.5	.4
8	16.8	26.1	20.9	78.7	.4	26.6	27.0	3.3
9	16.0	25.2	19.9	82.7	0.0	0.0	0.0	3.5
10	17.8	27.0	21.8	75.0	0.0	0.0	0.0	3.6
11	18.2	26.9	20.5	81.0	26.2	0.0	26.2	2.8
12	17.9	23.8	20.7	82.7	0.0	0.0	0.0	1.5
13	16.9	26.9	20.5	79.0	0.0	0.0	0.0	4.2
14	16.0	20.0	17.6	94.0	6.8	0.0	6.8	0.0
15	15.2	27.8	21.0	71.7	0.0	0.0	0.0	3.7
16	17.2	27.0	20.6	79.7	9.7	8.8	18.5	3.6
17	15.2	19.0	16.7	95.0	8.8	0.0	8.8	0.0
18	14.4	25.9	20.3	77.3	0.0	18.7	18.7	7.0
19	15.9	25.5	20.4	79.3	0.0	1.5	1.5	5.3
20	16.2	25.0	19.2	84.7	32.9	7.7	40.6	.9
21	15.9	24.0	19.9	83.3	.4	.5	.9	3.0
22	17.2	21.9	18.8	94.3	2.6	0.0	2.6	.6
23	16.0	27.1	21.6	77.7	0.0	1.6	1.6	4.9
24	18.1	26.0	20.1	78.7	1.2	0.0	1.2	1.5
25	16.6	25.0	20.2	83.0	1.1	.1	1.2	1.2
26	16.9	25.1	20.4	85.0	0.0	9.0	9.0	3.4
27	16.0	25.0	20.4	82.0	10.2	0.0	10.2	4.1
28	16.4	24.8	19.1	85.3	8.6	0.0	8.6	2.0
29	16.0	23.1	19.1	91.7	.6	0.0	.6	2.9
30	17.0	28.1	21.8	77.7	0.0	79.3	79.3	5.2
31								
Total :					141.5	173.8	315.3	91.5
Promedio :	16.8	25.2	20.2	82.2				

Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.1	19.0	76.3	0.0	.1	.1	2.2
2	16.8	25.8	20.7	79.3	0.0	0.0	0.0	4.1
3	16.5	27.2	21.9	70.3	0.0	0.0	0.0	7.7
4	17.8	23.5	19.1	87.3	9.6	0.0	9.6	.7
5	15.8	23.0	19.4	82.3	4.5	1.3	5.8	2.9
6	16.8	23.8	19.0	86.0	7.0	58.3	65.3	1.2
7	16.0	23.0	19.3	84.0	.5	0.0	.5	1.0
8	16.0	26.1	20.3	81.7	0.0	0.0	0.0	4.0
9	17.8	25.0	19.9	83.3	1.9	0.0	1.9	1.2
10	16.8	25.9	21.0	82.7	0.0	0.0	0.0	4.7
11	17.4	25.2	21.3	81.0	0.0	0.0	0.0	4.1
12	17.8	24.5	20.6	80.7	3.8	0.0	3.8	1.2
13	18.1	24.0	20.6	85.3	.2	1.6	1.8	.4
14	17.8	25.0	20.7	80.7	.6	0.0	.6	2.4
15	17.5	26.2	21.5	74.0	0.0	10.0	10.0	3.9
16	17.0	20.0	18.3	94.0	45.3	0.0	45.3	0.0
17	16.1	25.0	20.9	78.3	0.0	0.0	0.0	5.0
18	17.8	23.0	19.8	88.7	0.0	0.0	0.0	0.0
19	17.1	24.0	20.2	82.3	0.0	.1	.1	.5
20	16.4	26.8	20.0	82.7	7.7	.4	8.1	5.9
21	18.0	25.4	20.7	82.3	0.0	0.0	0.0	2.9
22	17.2	25.0	20.2	81.0	27.0	0.0	27.0	4.5
23	16.0	26.2	19.6	83.0	1.7	.3	2.0	4.6
24	16.5	23.5	18.8	90.0	3.9	1.6	5.5	1.6
25	16.0	22.8	19.0	86.0	.9	0.0	.9	1.2
26	17.0	26.9	20.9	70.7	3.6	0.0	3.6	4.3
27	16.7	24.8	19.8	80.7	6.4	0.0	6.4	2.1
28	17.0	25.2	20.3	84.0	8.5	2.2	10.7	4.3
29	16.7	25.5	19.3	84.3	21.8	0.0	21.8	3.5
30	15.9	25.0	20.6	78.3	0.0	0.0	0.0	3.7
31	16.9	26.0	20.1	81.0	12.1	0.0	12.1	4.9
Total :					167.0	75.9	242.9	90.7
Promedio :	16.9	24.8	20.1	82.0				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.9	22.0	19.0	85.3	0.0	0.0	0.0	.2
2	17.0	24.0	19.7	86.7	3.5	.3	3.8	1.3
3	16.8	25.2	19.8	83.3	.1	0.0	.1	2.3
4	17.8	25.8	20.7	83.3	0.0	.5	.5	2.0
5	16.2	21.0	18.3	92.7	29.3	0.0	29.3	0.0
6	15.8	23.0	18.8	86.7	1.7	16.7	18.4	2.1
7	16.0	24.2	19.3	84.0	.5	0.0	.5	3.5
8	16.8	25.0	19.8	82.0	0.0	0.0	0.0	1.1
9	16.9	25.9	21.8	76.3	0.0	0.0	0.0	3.2
10	18.5	27.0	21.9	79.3	0.0	0.0	0.0	5.0
11	17.8	28.0	21.7	79.3	0.0	0.0	0.0	7.5
12	18.0	26.2	22.2	76.3	0.0	0.0	0.0	2.7
13	18.1	25.2	20.8	83.7	.6	26.2	26.8	2.4
14	16.8	24.1	19.0	86.7	35.7	6.0	41.7	.9
15	15.8	23.8	18.9	84.3	10.9	0.0	10.9	.5
16	16.1	24.8	20.8	77.3	1.3	1.3	2.6	2.7
17	17.6	26.0	19.8	82.0	7.3	0.0	7.3	3.0
18	17.8	25.9	20.3	83.7	0.0	0.0	0.0	2.2
19	18.0	25.4	20.1	85.7	.4	0.0	.4	2.4
20	17.6	25.8	21.0	82.7	.2	0.0	.2	2.9
21	17.9	27.0	21.2	77.7	0.0	0.0	0.0	3.6
22	17.8	25.8	20.6	84.0	.9	0.0	.9	4.5
23	16.8	26.2	20.0	82.0	.3	5.6	5.9	2.2
24	16.9	22.9	19.1	88.7	.1	0.0	.1	.1
25	17.0	24.9	19.8	82.3	2.4	0.0	2.4	2.7
26	17.4	25.2	20.4	75.7	0.0	0.0	0.0	4.7
27	17.1	26.2	21.2	76.0	0.0	0.0	0.0	4.2
28	16.9	26.1	20.0	79.7	.1	0.0	.1	4.9
29	17.1	23.5	19.7	86.3	0.0	.5	.5	.8
30	16.9	25.0	20.9	77.7	0.0	0.0	0.0	3.8
31								
Total :					95.3	57.1	152.4	79.4
Promedio :	17.1	25.0	20.2	82.4				

Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.8	26.5	21.8	75.0	0.0	0.0	0.0	7.3
2	17.0	27.1	20.5	75.3	0.0	0.0	0.0	7.6
3	16.9	24.8	20.4	79.7	.1	.2	.3	1.9
4	17.2	23.2	19.4	83.7	1.1	.1	1.2	2.3
5	16.0	24.0	19.8	80.3	0.0	0.0	0.0	2.3
6	16.8	24.5	18.7	82.7	3.9	4.6	8.5	2.3
7	15.6	24.9	19.3	82.7	.5	0.0	.5	4.1
8	17.0	26.2	21.5	72.7	0.0	2.4	2.4	8.0
9	15.9	27.1	21.5	63.0	0.0	0.0	0.0	8.4
10	18.8	27.6	22.1	75.7	0.0	0.0	0.0	5.5
11	17.8	25.5	20.9	76.0	0.0	0.0	0.0	5.6
12	16.6	26.0	20.5	78.3	0.0	0.0	0.0	3.6
13	16.9	24.5	20.3	72.7	0.0	2.9	2.9	4.5
14	15.8	27.0	22.0	67.0	0.0	0.0	0.0	5.5
15	18.0	26.0	20.8	83.0	3.4	.7	4.1	3.7
16	17.5	23.2	18.8	92.7	1.8	13.7	15.5	1.8
17	16.0	23.5	19.2	87.3	0.0	0.0	0.0	1.6
18	16.9	24.0	19.5	86.0	5.6	0.0	5.6	2.6
19	16.8	24.8	19.0	81.7	42.7	.8	43.5	2.7
20	15.8	23.6	19.1	82.7	0.0	4.6	4.6	1.8
21	16.0	23.4	19.6	82.7	0.0	1.8	1.8	2.2
22	16.8	26.0	20.4	85.0	.1	6.0	6.1	5.2
23	16.0	23.0	18.2	84.7	12.0	8.2	20.2	1.3
24	15.9	24.9	19.2	83.0	2.5	9.9	12.4	4.2
25	16.5	25.9	20.1	84.7	1.0	.2	1.2	4.7
26	17.0	23.1	18.3	86.7	15.2	25.8	41.0	.6
27	15.5	21.3	17.6	88.7	6.7	0.0	6.7	1.0
28	15.0	25.1	19.9	74.0	0.0	0.0	0.0	5.5
29	16.8	25.5	20.8	74.0	.7	0.0	.7	5.3
30	17.0	26.2	20.0	77.3	3.2	.1	3.3	4.5
31	16.5	25.2	20.2	79.0	0.0	18.0	18.0	2.6
Total :					100.5	100.0	200.5	120.2
Promedio :	16.6	25.0	20.0	80.0				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	22.1	17.1	94.7	18.5	.7	19.2	.5
2	15.2	24.0	19.7	78.7	0.0	9.2	9.2	1.8
3	16.3	24.5	20.1	79.7	.2	0.0	.2	3.0
4	17.0	24.9	19.7	83.0	0.0	0.0	0.0	2.9
5	16.6	25.2	20.1	77.7	0.0	0.0	0.0	5.9
6	16.9	26.9	21.2	71.7	0.0	0.0	0.0	6.5
7	17.0	27.0	21.9	76.3	0.0	0.0	0.0	6.8
8	17.8	27.0	21.7	75.0	0.0	0.0	0.0	5.0
9	17.1	25.0	19.7	82.0	0.0	0.0	0.0	3.5
10	15.9	25.6	20.1	74.7	0.0	20.8	20.8	3.3
11	15.2	21.7	18.2	87.3	.3	0.0	.3	.2
12	16.9	24.2	19.7	78.3	0.0	0.0	0.0	1.1
13	17.4	24.6	20.3	78.7	0.0	0.0	0.0	3.5
14	16.9	25.5	20.4	75.7	0.0	0.0	0.0	3.4
15	17.0	24.9	18.5	90.0	9.2	.9	10.1	1.4
16	15.8	25.0	19.9	75.0	0.0	0.0	0.0	2.7
17	16.3	24.5	19.6	84.0	26.4	5.4	31.8	3.5
18	17.0	23.0	18.6	85.0	1.5	0.0	1.5	1.2
19	15.9	24.0	20.0	78.0	0.0	.3	.3	2.1
20	17.0	26.0	20.5	77.7	.4	.1	.5	4.5
21	16.9	26.2	21.7	71.0	.1	0.0	.1	5.5
22	16.3	26.2	21.0	74.3	0.0	0.0	0.0	4.6
23	17.5	25.2	20.4	75.0	0.0	0.0	0.0	1.8
24	17.0	26.5	20.1	80.3	1.3	0.0	1.3	7.4
25	17.0	24.2	19.7	79.0	29.0	0.0	29.0	3.8
26	16.5	26.1	19.4	82.7	12.9	.2	13.1	3.9
27	16.9	26.0	20.2	86.3	5.2	0.0	5.2	5.3
28	17.8	26.2	21.5	72.7	0.0	0.0	0.0	4.0
29	17.6	27.2	22.2	77.7	0.0	0.0	0.0	5.9
30	18.0	28.0	22.4	79.7	0.0	0.0	0.0	6.4
31	17.4	28.5	22.0	72.0	0.0	0.0	0.0	7.4
Total :					105.0	37.6	142.6	118.8
Promedio :	16.8	25.4	20.2	79.2				

Estación : LA SIRENA
Año : 1995

Dpto. : VALLE
Mpio. : SEVILLA

Latitud : 4 ° 17'N
Longitud : 75 ° 55'W
Altitud : 1540 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.1	26.0	21.7	71.7	0.0	0.0	0.0	4.2
2	17.7	27.5	22.0	76.0	0.0	0.0	0.0	7.8
3	18.3	29.6	23.8	51.0	0.0	0.0	0.0	7.3
4	17.0	28.2	24.1	54.3	0.0	0.0	0.0	7.8
5	17.6	27.1	21.6	72.3	0.0	0.0	0.0	7.5
6	16.5	26.0	21.3	78.7	0.0	0.0	0.0	4.5
7	17.4	26.2	21.1	76.3	0.0	0.0	0.0	7.0
8	17.9	25.0	21.1	81.7	.1	0.0	.1	3.3
9	18.2	26.5	21.9	75.0	0.0	4.7	4.7	5.5
10	17.9	27.5	21.9	80.0	0.0	0.0	0.0	5.5
11	18.3	26.0	20.6	80.7	.2	1.3	1.5	3.2
12	16.9	27.0	20.4	84.7	.2	.6	.8	3.8
13	17.3	22.9	18.8	91.3	.4	.2	.6	1.4
14	16.6	24.1	19.8	84.0	0.0	0.0	0.0	1.2
15	17.5	27.4	21.0	77.7	0.0	16.8	16.8	2.6
16	15.2	25.2	18.6	82.0	.8	0.0	.8	3.6
17	14.3	25.0	20.3	71.0	0.0	0.0	0.0	7.1
18	15.9	25.0	20.1	81.3	0.0	0.0	0.0	2.0
19	14.0	27.0	19.4	82.3	16.6	.4	17.0	5.2
20	16.2	26.2	20.9	76.7	0.0	0.0	0.0	5.2
21	16.8	26.0	19.8	84.3	15.6	29.0	44.6	3.3
22	15.0	24.3	19.3	81.3	0.0	0.0	0.0	3.5
23	16.9	24.2	19.7	78.0	0.0	0.0	0.0	2.1
24	15.6	25.0	19.7	75.0	0.0	0.0	0.0	5.0
25	17.0	26.1	19.4	82.7	5.0	0.0	5.0	5.1
26	17.0	23.8	19.5	80.0	0.0	0.0	0.0	1.5
27	15.0	25.6	20.4	71.0	0.0	0.0	0.0	7.3
28	17.0	25.8	19.4	83.7	.1	0.0	.1	2.3
29	17.0	24.0	19.3	82.0	2.6	.2	2.8	1.5
30	16.2	25.0	20.0	78.3	0.0	.3	.3	2.9
31								
Total :					41.6	53.5	95.1	130.2
Promedio :	16.7	25.8	20.5	77.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.8	24.6	19.8	79.3	.7	0.0	.7	3.2
2	16.5	24.9	20.6	73.7	0.0	0.0	0.0	3.5
3	16.1	26.5	21.1	72.3	0.0	0.0	0.0	6.0
4	17.0	26.8	21.5	69.0	0.0	1.5	1.5	6.0
5	16.0	23.0	18.9	83.0	2.2	0.0	2.2	1.0
6	15.6	25.1	20.0	75.3	0.0	0.0	0.0	5.0
7	15.8	24.5	20.1	77.3	12.2	7.1	19.3	1.5
8	16.7	27.0	20.2	79.3	2.0	38.9	40.9	5.8
9	14.9	21.0	17.3	91.0	0.0	4.7	4.7	.1
10	15.2	23.5	17.5	88.0	18.3	12.8	31.1	1.7
11	14.9	21.7	18.1	85.7	0.0	0.0	0.0	.4
12	15.1	24.2	18.3	85.7	15.9	0.0	15.9	3.1
13	16.5	25.0	19.0	77.0	24.2	1.3	25.5	3.9
14	15.7	23.0	18.8	82.0	0.0	.8	.8	.8
15	15.1	24.5	19.5	80.0	0.0	0.0	0.0	1.7
16	16.7	22.0	19.0	89.0	0.0	.6	.6	.4
17	15.9	23.0	19.0	85.3	.7	0.0	.7	1.4
18	15.7	22.4	17.9	87.3	9.7	1.0	10.7	1.1
19	14.8	23.2	18.3	87.0	9.4	0.0	9.4	2.9
20	15.4	23.0	18.6	83.7	.1	0.0	.1	1.4
21	15.7	24.0	18.9	87.7	.5	0.0	.5	1.7
22	15.4	24.0	18.6	77.3	17.0	0.0	17.0	1.3
23	15.9	24.0	20.0	83.3	0.0	0.0	0.0	6.0
24	15.9	25.5	18.8	82.3	11.7	0.0	11.7	2.2
25	14.7	22.3	18.3	81.3	3.0	0.0	3.0	3.3
26	16.0	22.2	18.9	86.3	.1	1.2	1.3	.8
27	16.1	24.0	19.2	82.3	0.0	0.0	0.0	3.5
28	16.3	25.1	18.4	83.0	3.2	0.0	3.2	5.5
29	14.4	26.0	19.1	85.3	4.2	0.0	4.2	8.2
30	16.2	25.0	19.7	81.0	.2	0.0	.2	2.0
31	16.0	22.1	17.5	92.0	21.6	0.0	21.6	.3
Total :					156.9	69.9	226.8	85.7
Promedio :	15.7	24.0	19.0	82.4				

Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	15.2	23.0	18.8	82.0	0.0	0.0	0.0	2.7
2	15.6	24.1	18.8	84.7	7.8	1.1	8.9	3.5
3	15.8	24.8	20.0	79.7	0.0	0.0	0.0	2.9
4	16.0	26.0	18.9	80.7	33.8	.5	34.3	3.0
5	16.9	25.0	19.6	87.3	.2	4.8	5.0	2.8
6	16.8	25.1	20.1	80.7	1.9	5.8	7.7	3.8
7	15.8	20.8	17.3	97.3	4.4	2.1	6.5	.1
8	15.0	20.5	17.5	90.3	3.0	0.0	3.0	1.0
9	16.0	25.0	18.7	85.3	.3	0.0	.3	2.5
10	16.3	24.0	19.5	85.3	.7	25.6	26.3	2.8
11	16.0	23.0	18.8	87.0	.4	17.7	18.1	2.8
12	15.5	24.1	18.5	87.0	.3	10.7	11.0	5.5
13	15.0	23.2	18.0	85.7	0.0	0.0	0.0	2.3
14	15.8	24.3	19.4	73.7	0.0	0.0	0.0	5.4
15	15.9	22.4	19.6	83.7	0.0	0.0	0.0	.5
16	16.0	24.2	19.6	84.3	0.0	0.0	0.0	4.2
17	16.3	20.5	18.6	90.0	0.0	.2	.2	0.0
18	16.8	23.8	19.7	81.7	.5	.8	1.3	2.7
19	16.5	23.1	18.5	85.3	21.8	0.0	21.8	1.0
20	16.4	24.0	20.3	81.3	0.0	.2	.2	2.1
21	16.7	21.0	17.9	90.7	13.1	0.0	13.1	0.0
22	15.8	24.0	18.9	84.0	0.0	0.0	0.0	3.1
23	16.0	26.1	20.5	77.7	0.0	0.0	0.0	7.2
24	17.6	24.1	20.2	80.0	14.2	6.6	20.8	3.0
25	16.3	23.4	18.5	87.7	1.4	0.0	1.4	0.0
26	16.2	23.2	18.6	87.7	1.4	1.6	3.0	2.2
27	16.3	25.4	19.9	78.7	0.0	.6	.6	3.1
28	16.0	26.4	20.4	75.7	0.0	0.0	0.0	6.7
29	16.1	25.5	20.8	76.3	0.0	0.0	0.0	6.6
30	16.0	26.5	20.4	76.0	0.0	.3	.3	7.6
31								
Total :					105.2	78.6	183.8	91.1
Promedio :	16.1	23.9	19.2	83.6				

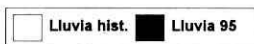
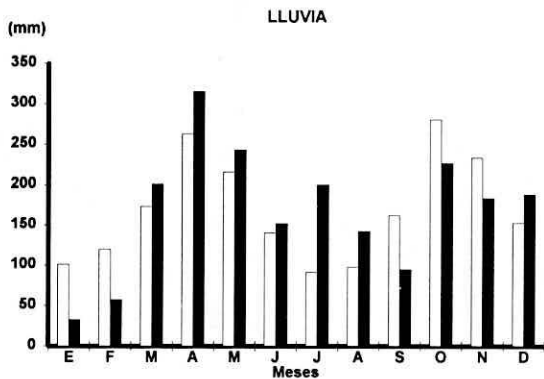
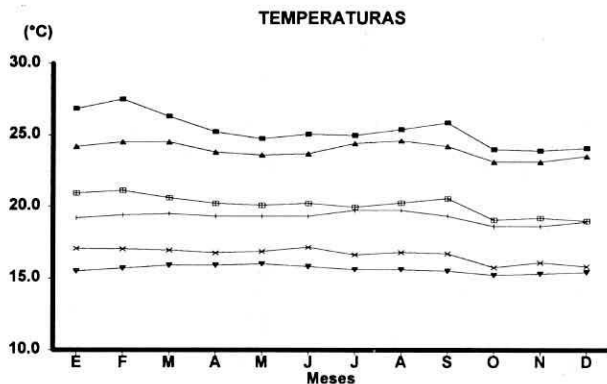
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.3	20.4	80.3	0.0	0.0	0.0	4.7
2	16.0	25.5	19.7	83.3	0.0	0.0	0.0	2.8
3	16.5	24.5	19.6	81.7	0.0	7.7	7.7	2.0
4	15.0	23.0	17.7	85.3	2.2	0.0	2.2	2.0
5	15.9	24.8	18.6	82.7	0.0	0.0	0.0	5.3
6	15.3	25.3	19.5	82.0	0.0	.6	.6	4.5
7	16.1	21.5	17.8	87.7	.6	0.0	.6	0.0
8	14.9	26.1	19.1	78.0	0.0	0.0	0.0	5.8
9	16.0	26.2	19.6	77.7	0.0	0.0	0.0	6.4
10	16.6	23.2	19.0	84.7	5.3	24.4	29.7	2.7
11	15.6	22.0	17.4	87.7	9.9	.3	10.2	1.2
12	15.4	23.0	19.1	78.3	0.0	0.0	0.0	1.5
13	16.0	23.1	18.8	83.0	.1	5.4	5.5	1.6
14	15.1	24.2	17.7	88.7	11.0	1.3	12.3	3.9
15	15.8	22.9	19.0	86.3	0.0	.4	.4	2.0
16	15.9	25.0	19.7	80.7	.2	.1	.3	3.6
17	16.7	25.2	19.8	83.0	0.0	37.6	37.6	4.7
18	16.0	22.0	19.2	87.3	0.0	0.0	0.0	.7
19	17.0	23.9	19.5	84.7	0.0	45.8	45.8	1.7
20	13.8	24.7	18.8	81.3	0.0	0.0	0.0	5.3
21	15.3	21.3	17.4	87.3	12.3	.6	12.9	0.0
22	14.9	23.7	18.9	80.7	0.0	0.0	0.0	2.5
23	16.0	23.5	19.3	83.3	0.0	.4	.4	3.2
24	16.1	24.3	18.8	84.7	7.5	0.0	7.5	1.8
25	15.8	23.0	19.0	84.3	0.0	.3	.3	1.0
26	16.2	24.4	19.4	82.7	0.0	0.0	0.0	3.6
27	16.0	25.7	19.4	81.0	0.0	0.0	0.0	3.8
28	16.5	23.2	19.0	89.0	.6	2.8	3.4	1.1
29	15.9	24.9	18.4	83.3	10.8	0.0	10.8	4.8
30	15.0	25.0	19.8	80.7	0.0	0.0	0.0	4.1
31	15.9	24.7	19.8	76.7	0.0	0.0	0.0	4.0
Total :					60.5	127.7	188.2	92.3
Promedio :	15.8	24.1	19.0	83.2				

Estación : LA SIRENA
 Año : 1995

Dpto. : VALLE
 Mpio. : SEVILLA

Latitud : 4 ° 17'N
 Longitud : 75 ° 55'W
 Altitud : 1540 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.1	26.8	20.9	29.0	15.5	76.7	32.8	7	151.0
Febrero	17.0	27.5	21.1	29.9	15.0	73.5	57.3	7	154.4
Marzo	17.0	26.3	20.6	29.9	15.0	77.8	201.2	17	121.9
Abril	16.8	25.2	20.2	28.1	14.4	82.2	315.3	22	91.5
Mayo	16.9	24.8	20.1	27.2	15.8	82.0	242.9	22	90.7
Junio	17.1	25.0	20.2	28.0	15.8	82.4	152.4	19	79.4
Julio	16.6	25.0	20.0	27.6	15.0	80.0	200.5	21	120.2
Agosto	16.8	25.4	20.2	28.5	15.2	79.2	142.6	15	118.8
Septiembre	16.7	25.8	20.5	29.6	14.0	77.5	95.1	13	130.2
Octubre	15.7	24.0	19.0	27.0	14.4	82.4	226.8	24	85.7
Noviembre	16.1	23.9	19.2	26.5	15.0	83.6	183.8	20	91.1
Diciembre	15.8	24.1	19.0	26.3	13.8	83.2	188.2	18	92.3
Promedio :	16.6	25.3	20.1			80.0			
Absoluta :				29.9	13.8				
Total :							2038.9	205	1327.2



Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	28.8	21.9	72.0	0.0	0.0	0.0	1.1
2	17.9	28.9	22.3	73.0	0.0	0.0	0.0	2.8
3	17.0	28.2	22.0	74.0	0.0	0.0	0.0	7.1
4	17.8	28.3	22.4	71.0	0.0	0.0	0.0	5.8
5	17.2	28.1	21.6	74.7	0.0	0.0	0.0	7.7
6	17.3	27.8	22.0	75.7	1.0	0.0	1.0	7.2
7	17.0	27.5	22.0	71.7	0.0	0.0	0.0	6.3
8	17.2	28.5	21.4	71.7	0.0	0.0	0.0	5.9
9	15.9	29.1	22.5	64.7	0.0	0.0	0.0	8.3
10	16.1	27.0	21.8	68.3	0.0	0.0	0.0	7.0
11	17.8	27.3	21.9	69.3	0.0	0.0	0.0	4.6
12	16.1	27.2	21.5	70.7	0.0	0.0	0.0	6.4
13	17.1	28.0	21.1	74.3	0.0	0.0	0.0	4.8
14	16.0	27.5	21.9	71.7	0.0	0.0	0.0	6.9
15	17.0	28.7	22.6	68.0	0.0	0.0	0.0	5.3
16	16.8	29.1	22.5	69.0	0.0	0.0	0.0	8.7
17	17.6	30.0	22.6	70.3	0.0	0.0	0.0	7.7
18	17.8	29.3	22.7	71.3	0.0	0.0	0.0	5.5
19	18.1	29.2	22.4	72.0	0.0	0.0	0.0	4.1
20	17.8	25.0	21.7	75.0	0.0	0.0	0.0	.4
21	17.2	27.3	21.3	76.3	0.0	0.0	0.0	3.4
22	18.0	27.4	22.1	74.0	0.0	0.0	0.0	1.4
23	17.5	29.9	22.9	66.7	0.0	0.0	0.0	5.7
24	17.1	29.8	23.0	66.3	0.0	0.0	0.0	9.1
25	17.5	27.3	22.2	71.3	0.0	0.0	0.0	2.9
26	17.0	30.0	23.5	68.3	0.0	0.0	0.0	7.3
27	17.8	27.8	22.1	74.3	0.0	0.0	0.0	2.3
28	16.9	28.0	22.4	71.7	0.0	0.0	0.0	4.6
29	17.1	28.9	22.1	70.7	0.0	0.0	0.0	7.5
30	17.8	27.1	20.1	80.3	3.3	0.0	3.3	2.1
31	15.9	26.8	21.4	74.3	0.0	0.0	0.0	4.7
Total					4.3	0.0	4.3	164.6
Promedio	17.2	28.2	22.0	71.7				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.2	28.0	22.4	69.0	0.0	0.0	0.0	6.3
2	18.1	29.9	23.0	68.7	0.0	0.0	0.0	7.4
3	18.2	27.2	22.0	69.7	0.0	0.0	0.0	4.0
4	17.0	26.9	22.0	70.7	0.0	0.0	0.0	3.1
5	18.2	27.0	22.5	73.3	0.0	1.8	1.8	4.4
6	18.0	28.9	22.8	69.7	0.0	0.0	0.0	3.1
7	18.1	30.5	23.5	68.3	0.0	0.0	0.0	7.3
8	17.9	28.8	22.7	66.7	0.0	0.0	0.0	5.3
9	17.8	29.0	22.4	67.3	0.0	0.0	0.0	6.3
10	16.9	31.0	23.0	65.7	0.0	0.0	0.0	8.7
11	16.4	30.9	22.8	68.3	0.0	0.0	0.0	9.5
12	16.0	29.0	22.5	67.0	0.0	0.0	0.0	7.9
13	16.9	30.0	22.7	67.7	0.0	0.0	0.0	7.8
14	17.4	31.0	23.3	67.0	0.0	0.0	0.0	8.6
15	17.7	30.1	23.0	65.0	0.0	0.0	0.0	8.6
16	17.8	29.9	22.5	66.7	0.0	0.0	0.0	8.2
17	17.0	28.9	22.3	63.7	0.0	0.0	0.0	7.4
18	16.9	30.0	23.1	64.3	0.0	0.0	0.0	8.6
19	18.1	28.1	22.6	67.0	0.0	0.0	0.0	3.2
20	18.9	28.2	21.7	77.3	5.4	6.0	11.4	1.7
21	17.9	25.8	19.2	82.0	0.0	0.0	0.0	3.9
22	15.0	29.0	21.6	58.0	0.0	0.0	0.0	9.4
23	15.5	29.9	22.7	55.7	0.0	0.0	0.0	9.9
24	16.0	28.9	22.9	55.0	0.0	0.0	0.0	7.5
25	17.1	28.2	22.9	59.3	0.0	1.7	1.7	4.5
26	18.0	24.8	20.6	82.0	7.6	0.0	7.6	.9
27	16.8	29.0	22.5	66.7	0.0	0.0	0.0	6.5
28	18.9	29.9	23.3	67.7	0.0	0.0	0.0	6.4
29								
30								
31								
Total					13.0	9.5	22.5	176.4
Promedio	17.3	28.9	22.4	67.5				

Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	18.6	28.0	22.6	69.7	0.0	0.0	0.0	2.5
2	17.8	27.9	23.1	67.7	0.0	0.0	0.0	4.1
3	16.8	31.2	23.4	67.3	0.0	0.0	0.0	9.5
4	18.0	29.9	23.3	66.7	0.0	0.0	0.0	5.3
5	17.8	30.1	23.9	68.7	0.0	0.0	0.0	8.5
6	18.0	29.0	22.0	72.7	0.0	0.0	0.0	3.6
7	17.9	29.8	21.5	77.7	0.0	0.0	0.0	3.9
8	18.8	28.0	22.6	68.3	0.0	3.0	3.0	3.6
9	18.0	25.0	21.0	77.0	1.1	0.0	1.1	.8
10	17.9	28.0	22.5	69.7	0.0	5.1	5.1	3.4
11	17.5	22.0	19.4	90.0	4.7	0.0	4.7	.4
12	16.9	26.7	21.3	70.0	0.0	0.0	0.0	4.5
13	16.1	29.4	23.3	62.0	0.0	0.0	0.0	8.1
14	17.1	29.2	23.1	58.3	0.0	0.0	0.0	7.4
15	15.8	28.2	21.8	61.7	0.0	0.0	0.0	6.5
16	15.9	29.9	22.8	62.7	0.0	0.0	0.0	9.5
17	16.8	29.0	22.7	65.7	0.0	0.0	0.0	5.2
18	18.2	28.9	23.5	68.3	0.0	0.0	0.0	3.8
19	18.1	28.2	21.0	78.7	.8	.9	1.7	2.7
20	16.8	27.0	22.0	70.7	0.0	15.4	15.4	3.1
21	17.1	25.2	20.5	82.3	.1	14.7	14.8	2.0
22	17.7	24.1	20.0	84.7	1.5	4.3	5.8	.1
23	18.0	24.4	20.3	81.3	9.5	0.0	9.5	.3
24	17.0	25.0	21.0	73.7	7.5	0.0	7.5	4.1
25	16.2	27.2	21.8	71.3	0.0	0.0	0.0	4.7
26	18.0	29.0	22.9	73.7	0.0	3.3	3.3	6.3
27	16.1	28.4	21.5	81.7	21.6	4.2	25.8	6.0
28	17.0	27.6	22.2	74.0	0.0	0.0	0.0	3.8
29	18.0	27.8	21.3	79.3	0.0	0.0	0.0	4.8
30	17.6	28.2	23.0	70.0	0.0	0.0	0.0	5.6
31	18.0	29.0	23.6	67.0	0.0	0.0	0.0	6.9
Total :					46.8	50.9	97.7	141.0
Promedio :	17.4	27.8	22.1	72.0				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Min.	Máx.	Med.		Día	Noche	Total	
1	19.3	23.7	20.3	89.3	11.7	2.2	13.9	0.0
2	17.1	27.0	21.9	73.7	0.0	4.6	4.6	4.4
3	18.8	30.0	23.7	69.7	0.0	0.0	0.0	6.0
4	19.2	28.8	23.2	71.3	13.4	0.0	13.4	4.7
5	18.9	28.2	22.9	73.0	0.0	0.0	0.0	4.6
6	19.0	29.0	23.1	72.0	.4	12.5	12.9	5.7
7	17.9	28.9	20.4	84.7	6.9	.1	7.0	2.3
8	16.9	25.2	21.5	79.0	.4	19.7	20.1	2.3
9	17.1	26.2	21.0	77.3	0.0	0.0	0.0	2.0
10	17.6	28.2	22.5	70.7	0.0	0.0	0.0	6.7
11	19.0	28.1	23.4	73.0	0.0	1.6	1.6	4.2
12	18.4	27.0	21.5	78.7	0.0	0.0	0.0	2.5
13	17.0	29.0	22.6	70.7	0.0	7.4	7.4	6.0
14	16.2	19.2	18.4	93.3	14.8	0.0	14.8	6.4
15	15.2	26.8	21.5	70.0	0.0	0.0	0.0	.5
16	18.0	27.1	21.2	78.3	6.9	58.3	65.2	3.5
17	16.0	20.5	18.6	87.7	15.5	0.0	15.5	0.0
18	15.1	24.9	20.5	81.7	0.0	0.0	0.0	3.1
19	17.0	25.7	20.5	78.7	24.1	0.0	24.1	2.6
20	17.8	25.9	20.7	82.0	.5	7.2	7.7	2.0
21	17.0	25.2	20.1	80.0	0.0	11.2	11.2	2.8
22	17.9	23.2	20.0	84.3	13.1	0.0	13.1	.9
23	16.9	27.9	21.7	72.3	0.0	0.0	0.0	6.8
24	18.7	26.0	21.1	85.3	4.9	0.0	4.9	1.1
25	17.5	25.9	21.6	79.3	.1	2.3	2.4	3.0
26	17.6	26.1	22.0	79.0	0.0	2.8	2.8	2.7
27	17.4	25.9	21.0	78.3	0.0	0.0	0.0	4.0
28	17.8	25.6	20.3	82.7	8.7	0.0	8.7	1.8
29	17.1	22.0	20.1	87.0	0.0	.1	.1	1.2
30	17.2	28.2	22.4	71.3	9.6	11.5	21.1	4.4
31								
Total :					131.0	141.5	272.5	98.2
Promedio :	17.6	26.2	21.3	78.5				

Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	24.1	20.0	84.7	0.0	0.0	0.0	3.3
2	17.8	26.0	21.0	78.0	0.0	0.0	0.0	2.8
3	17.1	28.9	22.6	68.7	0.0	0.0	0.0	10.1
4	18.1	26.8	20.5	82.0	3.1	0.0	3.1	1.6
5	16.0	26.2	20.0	83.3	1.8	0.0	1.8	3.8
6	17.8	24.0	19.9	84.7	6.0	52.0	58.0	.3
7	17.7	23.2	19.2	87.7	7.7	0.0	7.7	.6
8	16.0	27.5	22.0	71.7	0.0	.9	.9	4.9
9	18.9	26.1	21.4	82.0	12.1	.2	12.3	1.2
10	19.0	27.6	22.8	75.3	0.0	0.0	0.0	5.3
11	18.6	27.0	22.2	73.3	0.0	0.0	0.0	5.0
12	18.4	27.1	22.3	78.7	0.0	.3	.3	1.9
13	19.2	24.4	21.1	86.0	.8	0.0	.8	0.0
14	17.9	25.0	21.5	84.3	.6	0.0	.6	1.1
15	17.1	27.2	22.8	72.0	0.0	14.0	14.0	5.5
16	18.2	21.4	19.0	93.0	2.0	0.0	2.0	0.0
17	17.2	26.5	21.8	77.3	0.0	.4	.4	4.4
18	17.0	24.8	20.5	88.0	2.0	0.0	2.0	.4
19	17.4	25.1	20.6	81.7	0.0	0.0	0.0	3.3
20	17.0	27.1	22.5	70.0	0.0	0.0	0.0	7.6
21	17.9	26.4	21.9	77.3	0.0	0.0	0.0	3.1
22	16.4	26.0	20.9	79.7	0.0	17.2	17.2	3.8
23	15.8	26.2	21.1	78.0	0.0	0.0	0.0	5.1
24	17.8	23.7	19.8	84.3	0.0	2.8	2.8	.2
25	17.4	24.1	20.4	84.3	0.0	0.0	0.0	3.8
26	17.1	26.9	21.5	77.3	0.0	10.8	10.8	5.5
27	17.2	24.2	19.5	87.3	8.5	0.0	8.5	3.0
28	16.0	27.4	21.8	74.7	7.9	1.4	9.3	7.6
29	18.2	27.3	20.7	81.0	0.0	0.0	0.0	5.1
30	16.9	26.2	20.6	81.3	0.0	0.0	0.0	3.9
31	17.8	27.1	21.7	76.3	0.0	0.0	0.0	4.6
Total					52.5	100.0	152.5	108.8
Promedio	17.5	25.9	21.1	80.1				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	25.1	20.9	82.3	0.0	0.0	0.0	.4
2	17.2	24.9	20.9	81.3	3.1	.1	3.2	2.2
3	17.0	26.8	21.2	80.3	0.0	0.0	0.0	2.1
4	16.4	27.2	21.0	80.0	0.0	0.0	0.0	5.2
5	17.1	23.0	18.9	90.0	20.1	.4	20.5	3.4
6	16.8	24.2	20.2	82.3	0.0	19.0	19.0	3.5
7	16.9	24.8	19.6	81.7	0.0	8.0	8.0	4.4
8	17.0	24.7	20.8	78.7	0.0	0.0	0.0	.9
9	16.1	26.9	21.1	82.0	0.0	0.0	0.0	4.3
10	17.1	28.2	23.2	70.7	0.0	19.6	19.6	6.8
11	17.2	28.3	22.7	71.7	0.0	.1	.1	7.8
12	18.1	26.1	22.2	80.0	0.0	0.0	0.0	3.3
13	17.8	26.0	21.8	74.0	3.2	0.0	3.2	4.0
14	16.7	25.0	20.0	86.7	21.5	0.0	21.5	2.1
15	17.6	23.4	19.6	84.7	20.5	0.0	20.5	.3
16	15.2	26.2	20.3	81.0	7.8	0.0	7.8	2.9
17	17.4	26.5	21.3	82.0	23.5	1.2	24.7	3.7
18	17.9	26.9	20.7	82.7	.9	0.0	.9	1.8
19	17.0	26.2	21.2	83.3	4.9	1.4	6.3	0.0
20	17.1	25.7	20.9	85.0	0.0	0.0	0.0	3.5
21	16.9	27.0	21.5	77.3	0.0	0.0	0.0	5.0
22	17.0	26.7	20.7	82.7	.2	0.0	.2	2.9
23	16.1	25.8	19.3	86.3	41.0	13.8	54.8	2.9
24	16.0	23.1	19.5	87.7	.2	0.0	.2	.1
25	17.0	24.9	20.6	83.3	1.1	0.0	1.1	2.8
26	16.0	26.0	21.0	81.3	1.1	0.0	1.1	5.1
27	15.9	25.9	21.1	78.3	0.0	0.0	0.0	5.3
28	16.0	27.4	22.2	70.0	0.0	.8	.8	6.1
29	18.0	24.2	20.1	79.3	1.7	0.0	1.7	2.7
30	17.0	25.0	20.7	77.0	0.0	0.0	0.0	4.6
31								
Total					150.8	64.4	215.2	100.1
Promedio	16.9	25.7	20.8	80.8				

Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13' N
 Longitud : 76 ° 19' W
 Altitud : 1380 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.4	27.0	21.5	74.7	0.0	0.0	0.0	6.9
2	15.8	27.9	22.5	74.0	0.0	0.0	0.0	7.3
3	16.0	24.6	20.1	80.0	0.0	2.4	2.4	1.7
4	16.9	25.4	20.3	80.7	1.2	0.0	1.2	3.3
5	16.2	25.2	20.4	79.0	.4	.1	.5	4.2
6	16.9	26.0	20.5	76.7	0.0	0.0	0.0	3.8
7	14.9	25.9	20.1	78.3	0.0	0.0	0.0	7.2
8	15.1	28.3	21.6	76.3	0.0	1.4	1.4	9.8
9	16.5	28.0	21.6	71.7	0.0	0.0	0.0	10.2
10	16.9	28.4	22.5	76.7	0.0	0.0	0.0	6.3
11	17.8	28.0	22.1	71.0	0.0	0.0	0.0	2.9
12	16.4	27.2	21.6	76.7	0.0	0.0	0.0	5.1
13	16.9	26.0	21.1	76.7	0.0	0.0	0.0	2.5
14	17.0	28.2	21.3	69.3	.8	0.0	.8	7.8
15	16.5	27.5	22.7	70.3	0.0	0.0	0.0	5.0
16	17.8	24.9	21.0	81.7	0.0	3.9	3.9	2.2
17	17.1	25.2	20.9	78.7	0.0	0.0	0.0	3.6
18	17.0	26.1	20.4	83.7	0.0	9.5	9.5	2.7
19	16.9	25.9	20.4	82.0	20.8	1.0	21.8	4.3
20	17.1	24.0	20.1	82.7	0.0	12.0	12.0	2.4
21	17.0	24.9	20.3	80.0	0.0	.6	.6	2.8
22	17.0	26.2	21.2	71.7	0.0	.2	.2	7.2
23	16.8	24.0	18.6	91.3	28.0	11.8	39.8	2.7
24	15.1	26.2	19.7	79.7	0.0	4.0	4.0	3.6
25	16.0	26.0	20.9	76.0	0.0	4.0	4.0	5.9
26	17.8	24.0	19.3	86.7	6.5	8.0	14.5	.7
27	16.8	21.3	18.4	89.7	2.7	0.0	2.7	.3
28	15.0	25.1	20.2	72.7	0.0	0.0	0.0	6.6
29	16.8	26.1	21.7	75.3	.2	0.0	.2	3.9
30	15.8	27.1	20.9	77.0	2.2	2.5	4.7	4.9
31	17.0	25.1	19.8	83.3	0.0	9.6	9.6	3.4
Total :					62.8	71.0	133.8	141.2
Promedio :	16.6	26.0	20.7	78.2				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.5	22.9	19.1	90.7	6.3	0.0	6.3	.6
2	17.1	23.9	19.4	86.7	0.0	4.0	4.0	2.3
3	17.0	25.7	20.2	82.0	2.3	0.0	2.3	4.6
4	16.4	24.5	20.3	82.3	0.0	0.0	0.0	2.2
5	16.6	27.4	20.2	79.7	7.8	1.8	9.6	6.7
6	15.5	27.3	21.7	76.0	0.0	0.0	0.0	8.3
7	16.1	28.8	22.2	70.3	14.1	0.0	14.1	10.3
8	16.8	27.8	20.8	79.0	0.0	0.0	0.0	7.0
9	15.7	26.0	20.9	72.0	0.0	0.0	0.0	6.2
10	16.9	26.9	20.0	77.3	0.0	12.1	12.1	4.7
11	16.2	22.6	18.8	78.7	0.0	0.0	0.0	.6
12	16.0	24.4	19.8	82.7	0.0	0.0	0.0	1.4
13	15.8	25.2	19.9	79.0	0.0	0.0	0.0	4.7
14	15.4	26.9	20.6	74.0	0.0	0.0	0.0	4.8
15	15.9	24.5	19.3	83.7	4.7	0.0	4.7	.9
16	16.5	26.0	20.5	78.7	0.0	0.0	0.0	5.1
17	16.9	27.4	20.8	76.7	.3	2.2	2.5	4.3
18	17.7	23.8	19.8	86.0	11.4	.1	11.5	1.2
19	17.1	25.2	20.5	78.7	0.0	0.0	0.0	4.9
20	16.7	25.9	20.9	78.7	0.0	0.0	0.0	3.9
21	16.4	27.2	21.1	73.7	0.0	0.0	0.0	7.5
22	15.2	27.2	20.8	77.0	0.0	0.0	0.0	6.4
23	16.2	25.6	20.3	78.3	0.0	0.0	0.0	3.2
24	16.5	27.2	21.7	74.7	0.0	0.0	0.0	5.7
25	15.9	26.9	20.5	83.0	2.0	0.0	2.0	4.2
26	16.0	27.0	21.1	80.3	1.6	.8	2.4	5.2
27	17.2	27.5	21.5	76.0	0.0	0.0	0.0	4.9
28	17.6	27.1	20.5	77.3	0.0	0.0	0.0	5.4
29	17.0	28.9	22.8	70.0	0.0	0.0	0.0	7.3
30	17.4	29.0	22.3	72.0	0.0	0.0	0.0	8.1
31	16.5	30.0	22.9	69.0	0.0	0.0	0.0	9.2
Total :					50.5	21.0	71.5	151.8
Promedio :	16.5	26.3	20.7	78.2				

Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.5	28.4	21.3	76.0	0.0	0.0	0.0	5.8
2	16.0	28.8	22.1	74.3	0.0	0.0	0.0	6.9
3	15.6	30.1	22.6	64.3	0.0	0.0	0.0	9.8
4	15.1	30.0	22.5	68.0	0.0	0.0	0.0	8.7
5	16.9	29.6	21.8	69.7	0.0	0.0	0.0	6.6
6	15.1	28.2	21.2	72.3	0.0	0.0	0.0	6.7
7	15.5	27.0	21.9	72.3	0.0	0.0	0.0	3.8
8	16.0	26.5	20.8	76.3	.5	0.0	.5	3.7
9	16.7	28.0	21.6	75.3	5.2	.2	5.4	5.2
10	17.0	28.2	21.8	76.0	.3	.4	.7	5.5
11	17.5	28.0	21.4	75.7	.7	.3	1.0	5.8
12	17.6	26.8	20.2	83.7	10.1	.2	10.3	3.4
13	17.4	23.1	18.6	90.3	4.0	.1	4.1	.6
14	16.5	26.2	20.3	78.7	0.0	0.0	0.0	3.1
15	16.0	27.8	22.5	67.0	2.2	40.0	42.2	4.9
16	15.9	26.0	20.5	78.0	.4	0.0	.4	3.9
17	14.7	27.7	21.0	76.7	0.0	0.0	0.0	7.6
18	15.5	27.0	20.6	81.0	0.0	0.0	0.0	3.1
19	17.0	28.8	22.7	71.3	0.0	0.0	0.0	8.5
20	16.9	28.2	22.6	70.7	0.0	0.0	0.0	6.5
21	17.3	28.1	21.7	77.0	.3	3.9	4.2	6.1
22	16.6	25.8	21.0	73.7	0.0	0.0	0.0	2.5
23	16.5	25.7	19.7	81.3	15.1	0.0	15.1	1.8
24	15.2	27.3	21.1	75.0	0.0	0.0	0.0	6.5
25	15.9	27.2	21.8	76.3	.9	.2	1.1	6.6
26	17.1	26.1	20.2	79.3	0.0	0.0	0.0	4.3
27	15.6	28.2	22.0	68.7	0.0	0.0	0.0	8.6
28	16.5	26.0	21.0	80.7	0.0	0.0	0.0	2.1
29	17.8	24.9	21.1	81.0	.1	0.0	.1	.6
30	17.0	27.1	21.3	74.7	0.0	31.4	31.4	3.9
31								
Total :					39.8	76.7	116.5	153.1
Promedio :	16.4	27.4	21.3	75.5				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.9	26.0	20.0	83.3	0.0	0.0	0.0	3.9
2	16.1	27.1	22.2	73.0	0.0	0.0	0.0	5.8
3	16.8	28.3	22.3	68.3	0.0	0.0	0.0	4.8
4	16.9	29.2	21.9	74.0	0.0	19.4	19.4	8.4
5	16.0	22.5	19.3	80.3	3.3	0.0	3.3	.7
6	15.2	28.0	20.6	78.3	0.0	0.0	0.0	6.2
7	16.8	25.1	21.1	81.0	0.0	0.0	0.0	0.0
8	16.9	28.4	21.8	76.7	0.0	48.3	48.3	5.0
9	16.0	21.4	18.4	88.0	5.6	7.7	13.3	.7
10	16.7	22.8	18.3	88.3	2.4	.7	3.1	.7
11	16.0	22.3	19.1	86.7	0.0	.3	.3	.2
12	15.9	24.1	18.9	85.7	1.2	0.0	1.2	2.4
13	15.3	25.6	20.5	77.3	2.1	16.8	18.9	3.8
14	16.9	23.4	19.1	86.3	0.0	0.0	0.0	0.0
15	15.7	26.3	20.9	78.3	.5	21.6	22.1	4.6
16	17.3	25.8	20.8	82.7	1.0	.1	1.1	2.1
17	17.5	24.3	19.9	84.7	.7	0.0	.7	1.5
18	16.4	24.9	19.3	81.7	0.0	0.0	0.0	1.9
19	15.0	26.0	19.7	80.7	.4	3.9	4.3	4.6
20	17.0	24.2	19.8	87.7	0.0	9.2	9.2	1.4
21	17.1	25.1	20.8	78.0	0.0	0.0	0.0	3.3
22	15.0	27.0	20.0	81.7	0.0	0.0	0.0	3.0
23	16.2	26.8	20.5	80.0	0.0	0.0	0.0	5.3
24	16.5	26.4	20.2	79.0	10.4	0.0	10.4	4.5
25	14.7	26.3	19.7	80.7	0.0	1.4	1.4	5.7
26	17.0	24.0	19.9	81.3	0.0	0.0	0.0	1.7
27	15.7	26.2	19.9	80.0	0.0	0.0	0.0	3.4
28	16.1	25.6	20.0	77.3	49.3	0.0	49.3	3.7
29	13.8	26.0	20.0	81.0	0.0	0.0	0.0	5.6
30	16.5	26.7	20.5	83.7	19.0	0.0	19.0	4.0
31	15.4	25.2	19.6	79.3	0.0	0.0	0.0	2.7
Total :					95.9	129.4	225.3	101.6
Promedio :	16.1	25.5	20.1	80.8				

Estación : MANUEL M. MALLARINO
 Año : 1995

Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	15.0	25.4	20.1	76.7	0.0	0.0	0.0	3.8
2	15.3	26.2	20.1	81.3	.1	40.3	40.4	3.6
3	16.9	26.8	20.1	80.7	0.0	0.0	0.0	3.3
4	15.9	27.2	20.6	80.7	.8	.8	1.6	4.3
5	18.0	26.3	21.0	84.0	.7	.1	.8	2.8
6	16.5	26.4	21.4	78.0	0.0	2.1	2.1	.1
7	17.2	22.2	19.0	93.0	15.9	4.7	20.6	5.0
8	16.9	22.1	18.5	94.7	3.4	0.0	3.4	.3
9	15.4	25.8	20.7	78.7	.1	5.8	5.9	3.1
10	17.6	26.1	20.6	80.3	0.0	1.8	1.8	4.7
11	17.0	25.0	20.6	82.0	.2	4.1	4.3	3.1
12	17.2	25.2	19.7	84.0	1.1	11.6	12.7	2.8
13	16.1	22.0	18.5	88.0	0.0	0.0	0.0	.5
14	15.1	25.9	20.3	73.7	0.0	0.0	0.0	5.1
15	14.5	24.3	19.5	84.0	0.0	0.0	0.0	.2
16	15.5	26.1	21.0	80.7	0.0	0.0	0.0	4.2
17	16.9	22.8	20.0	86.0	0.0	0.0	0.0	0.0
18	16.2	25.1	19.8	81.7	.1	0.0	.1	2.0
19	16.7	25.6	20.0	87.0	20.5	0.0	20.5	2.0
20	16.9	25.9	20.3	86.0	.8	0.0	.8	1.8
21	17.8	22.1	19.6	89.7	0.0	0.0	0.0	1.5
22	16.1	25.7	20.3	80.7	.6	0.0	.6	3.8
23	16.2	27.7	21.2	78.7	0.0	3.4	3.4	4.7
24	17.0	26.6	20.7	87.3	14.9	.1	15.0	3.5
25	18.2	24.9	19.7	90.0	.9	.1	1.0	1.5
26	18.0	24.7	20.5	81.3	6.3	0.0	6.3	.4
27	17.5	26.7	20.4	81.3	0.0	0.0	0.0	5.5
28	16.2	28.1	21.1	75.0	0.0	0.0	0.0	7.7
29	16.0	27.2	20.8	78.7	0.0	0.0	0.0	7.4
30	15.9	26.3	21.3	74.7	0.0	.1	.1	7.4
31								
Total					66.4	75.0	141.4	96.1
Promedio	16.5	25.4	20.2	82.6				

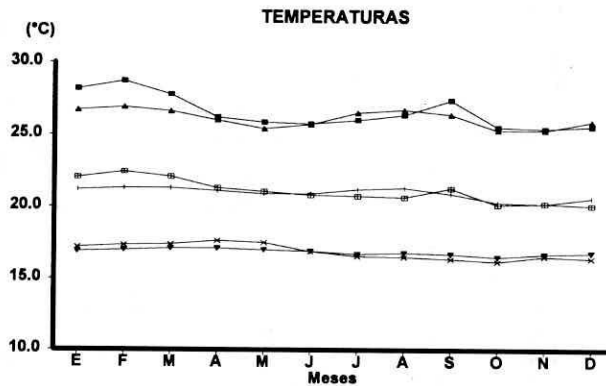
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.1	20.7	78.0	0.0	0.0	0.0	3.6
2	15.9	27.0	22.2	72.3	0.0	.2	.2	5.4
3	17.2	26.2	20.0	86.3	3.5	5.5	9.0	4.9
4	16.9	24.0	19.1	85.0	6.2	0.0	6.2	.5
5	16.0	26.2	20.0	77.3	0.0	0.0	0.0	5.8
6	16.1	24.6	19.9	84.0	5.1	0.0	5.1	2.0
7	16.6	21.4	19.3	91.3	1.6	0.0	1.6	.2
8	16.0	26.2	20.1	78.3	0.0	0.0	0.0	6.0
9	15.6	26.9	20.3	77.0	0.0	0.0	0.0	2.8
10	17.9	25.2	20.5	80.7	4.1	1.4	5.5	3.1
11	17.2	23.7	17.9	96.3	4.4	1.5	5.9	.4
12	16.3	25.7	20.0	81.7	0.0	0.0	0.0	1.4
13	17.1	25.1	20.0	83.3	.2	2.0	2.2	1.4
14	16.6	24.8	19.7	85.0	36.0	0.0	36.0	3.7
15	16.5	25.0	19.8	81.3	.6	0.0	.6	3.0
16	16.8	26.1	20.6	84.0	1.2	.6	1.8	3.5
17	18.0	27.0	21.3	78.3	0.0	12.9	12.9	4.5
18	16.8	25.2	20.4	83.0	0.0	0.0	0.0	1.6
19	17.2	25.0	20.6	84.7	0.0	9.5	9.5	1.0
20	15.7	24.9	19.3	81.0	0.0	0.0	0.0	3.9
21	16.0	23.9	19.3	82.7	.2	0.0	.2	1.3
22	14.5	26.4	18.9	83.0	0.0	0.0	0.0	6.3
23	16.0	25.9	20.6	79.7	.4	2.3	2.7	3.4
24	16.8	25.2	19.6	84.7	3.5	.3	3.8	2.8
25	15.7	26.6	20.4	81.3	0.0	0.0	0.0	1.8
26	15.9	26.0	20.3	81.7	0.0	0.0	0.0	4.4
27	16.4	26.3	20.5	75.7	0.0	0.0	0.0	4.3
28	16.0	25.2	20.9	72.3	0.0	15.3	15.3	2.4
29	16.9	26.2	19.9	80.3	0.0	0.0	0.0	4.5
30	15.0	26.9	20.0	78.3	0.0	0.0	0.0	7.1
31	16.0	27.3	21.0	71.7	0.0	0.0	0.0	7.1
Total					67.0	51.5	118.5	104.1
Promedio	16.4	25.6	20.1	81.3				

Estación : MANUEL M. MALLARINO
 Año : 1995

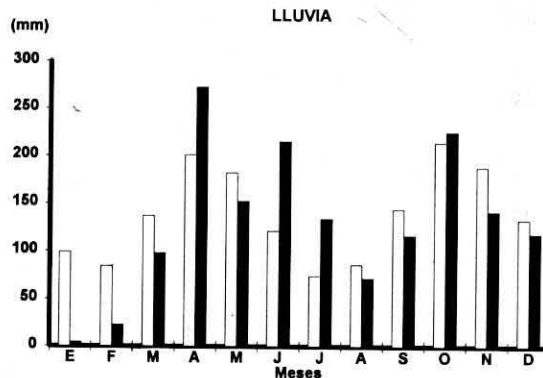
Dpto. : VALLE
 Mpio. : TRUJILLO

Latitud : 4 ° 13'N
 Longitud : 76 ° 19'W
 Altitud : 1380 m

MES	TEMPERATURA °C					PRECIPITACION			
	Min. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.2	28.2	22.0	30.0	15.9	71.7	4.3	2	164.6
Febrero	17.3	28.7	22.4	31.0	15.0	67.5	22.5	4	176.4
Marzo	17.4	27.8	22.1	31.2	15.8	72.0	97.7	12	141.0
Abril	17.6	26.2	21.3	30.0	15.1	78.5	272.5	21	98.2
Mayo	17.5	25.9	21.1	28.9	15.8	80.1	152.5	18	108.8
Junio	16.9	25.7	20.8	28.3	15.2	80.8	215.2	20	89.1
Julio	16.6	26.0	20.7	28.4	14.9	78.2	133.8	19	141.2
Agosto	16.5	26.3	20.7	30.0	15.2	78.2	71.5	11	151.8
Septiembre	16.4	27.4	21.3	30.1	14.7	75.5	116.5	13	153.1
Octubre	16.2	25.5	20.1	29.2	13.8	80.8	225.3	17	101.6
Noviembre	16.6	25.4	20.2	28.1	14.5	82.6	141.4	19	100.1
Diciembre	16.4	25.6	20.1	27.3	14.5	81.3	118.5	17	104.1
Promedio :	16.9	26.6	21.1			77.3			
Absoluta :				31.2	13.8				
Total :							1571.7	173	1530.0



▲ Máxima hist. ◻ Mínima hist. ○ Media hist.
 ◆ Máxima 95 ✕ Mínima 95 ◻ Media 95



◻ Lluvia hist. ◼ Lluvia 95

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Enero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	27.4	20.9	77.3	0.0	0.0	0.0	6.0
2	18.0	27.0	21.3	80.0	0.0	0.0	0.0	7.8
3	18.2	27.8	21.2	80.7	0.0	0.0	0.0	3.7
4	18.7	26.9	21.3	78.7	0.0	0.0	0.0	6.7
5	16.0	27.7	21.0	78.3	0.0	0.0	0.0	8.7
6	16.2	26.4	20.7	79.0	0.0	0.0	0.0	7.5
7	16.8	26.8	20.8	79.0	0.0	0.0	0.0	6.6
8	16.9	26.4	20.9	78.3	0.0	0.0	0.0	6.8
9	17.0	27.0	20.7	79.3	0.0	0.0	0.0	7.2
10	16.0	26.5	20.5	76.3	0.0	0.0	0.0	7.9
11	17.0	26.6	20.2	80.0	0.0	0.0	0.0	7.4
12	16.8	25.9	20.0	80.0	0.0	.1	.1	7.3
13	17.8	26.8	20.7	79.0	0.0	0.0	0.0	4.1
14	15.9	26.9	20.8	76.0	0.0	0.0	0.0	7.6
15	17.9	26.6	21.0	76.3	0.0	0.0	0.0	7.1
16	16.7	27.8	20.9	75.0	0.0	0.0	0.0	6.6
17	17.8	28.0	21.3	78.3	0.0	0.0	0.0	6.6
18	18.0	28.1	21.1	78.0	0.0	0.0	0.0	7.5
19	17.8	29.9	21.5	77.7	0.0	1.1	1.1	4.7
20	15.9	26.1	20.2	78.7	0.0	0.0	0.0	4.8
21	16.5	26.4	20.5	84.3	0.0	0.0	0.0	1.0
22	17.8	27.0	21.0	77.3	0.0	0.0	0.0	3.3
23	16.7	27.4	21.0	77.7	0.0	0.0	0.0	3.8
24	16.2	29.7	22.0	73.0	0.0	0.0	0.0	7.7
25	18.8	27.0	21.4	79.0	0.0	0.0	0.0	4.6
26	19.0	26.9	21.5	77.0	0.0	0.0	0.0	4.4
27	17.7	27.4	21.1	80.0	0.0	0.0	0.0	4.3
28	17.0	26.9	20.6	80.7	0.0	0.0	0.0	3.9
29	17.5	27.2	21.3	77.3	0.0	0.0	0.0	5.8
30	18.8	25.1	20.2	83.3	.4	0.0	.4	2.6
31	14.0	27.1	19.9	77.0	0.0	0.0	0.0	1.9
Total					.4	1.2	1.6	175.9
Promedio	17.1	27.1	20.9	78.5				

Febrero	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	26.8	21.1	77.0	0.0	0.0	0.0	7.0
2	17.2	28.1	21.2	76.0	0.0	0.0	0.0	5.3
3	18.3	26.9	20.7	83.3	0.0	0.0	0.0	5.6
4	18.4	26.5	21.3	77.0	0.0	1.0	1.0	5.7
5	17.5	27.8	21.8	77.7	0.0	14.5	14.5	5.0
6	18.0	26.8	21.2	77.3	2.1	0.0	2.1	4.5
7	18.1	27.4	21.5	79.3	0.0	0.0	0.0	7.0
8	18.4	27.6	21.0	77.7	0.0	0.0	0.0	7.0
9	17.0	27.1	21.2	78.7	0.0	0.0	0.0	7.0
10	18.1	28.7	21.7	76.7	0.0	0.0	0.0	7.5
11	16.2	28.4	21.4	74.7	0.0	0.0	0.0	8.9
12	14.9	27.9	21.2	73.0	0.0	0.0	0.0	7.5
13	16.8	27.4	20.8	78.0	0.0	0.0	0.0	7.4
14	15.8	29.0	21.8	73.7	0.0	0.0	0.0	8.4
15	18.8	28.0	21.8	72.7	0.0	0.0	0.0	8.1
16	16.7	27.1	21.0	74.7	0.0	0.0	0.0	8.7
17	16.2	26.5	20.8	77.0	0.0	0.0	0.0	7.6
18	17.0	28.0	21.1	76.7	0.0	0.0	0.0	7.5
19	16.8	25.9	19.8	81.3	0.0	0.0	0.0	1.2
20	18.0	27.0	21.1	75.7	0.0	0.0	0.0	7.8
21	17.5	24.9	20.5	80.0	0.0	0.0	0.0	2.5
22	15.9	28.0	20.7	73.7	0.0	0.0	0.0	8.2
23	12.5	28.2	20.5	71.7	0.0	0.0	0.0	8.5
24	13.2	26.9	20.4	73.0	0.0	0.0	0.0	7.7
25	17.2	27.4	20.8	76.0	0.0	0.0	0.0	5.9
26	18.0	25.0	20.6	76.0	0.0	0.0	0.0	.1
27	13.0	28.2	20.3	74.0	0.0	0.0	0.0	6.6
28	18.9	27.0	21.0	76.0	0.0	4.0	4.0	8.0
29								
30								
31								
Total					2.1	19.5	21.6	182.2
Promedio	16.8	27.3	21.0	76.4				

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Marzo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	26.9	20.9	80.0	0.0	0.0	0.0	7.6
2	18.5	27.0	21.0	81.0	0.0	0.0	0.0	1.5
3	18.3	28.5	21.5	76.3	0.0	0.0	0.0	8.5
4	18.7	27.9	21.5	74.3	0.0	0.0	0.0	5.6
5	18.8	28.8	20.9	80.0	.6	.2	.8	7.1
6	18.9	28.2	21.1	79.3	0.0	0.0	0.0	6.4
7	17.0	27.8	20.7	78.7	0.0	.4	.4	6.1
8	17.4	28.5	22.0	75.0	0.0	5.7	5.7	5.9
9	18.0	24.9	20.5	79.0	13.6	0.0	13.6	1.1
10	17.0	26.9	20.8	78.3	0.0	1.1	1.1	6.6
11	18.0	24.0	20.3	78.0	33.0	0.0	33.0	.6
12	15.0	26.0	21.0	79.7	0.0	0.0	0.0	6.8
13	14.5	28.2	20.4	74.3	0.0	0.0	0.0	8.7
14	13.8	27.9	20.6	73.3	0.0	0.0	0.0	8.5
15	13.0	28.0	20.3	71.7	0.0	0.0	0.0	7.9
16	13.8	28.5	20.3	71.0	0.0	0.0	0.0	8.3
17	15.5	28.2	20.5	73.7	0.0	0.0	0.0	4.4
18	16.0	26.8	20.7	80.0	0.0	0.0	0.0	4.1
19	17.8	26.2	20.5	80.7	0.0	1.2	1.2	5.1
20	17.0	26.6	21.0	78.3	0.0	10.3	10.3	3.5
21	17.8	25.0	19.9	78.7	1.1	.9	2.0	2.2
22	17.0	25.1	20.1	80.7	0.0	0.0	0.0	.7
23	17.5	26.2	20.4	78.7	0.0	0.0	0.0	2.3
24	16.5	26.5	19.9	80.3	0.0	0.0	0.0	4.0
25	16.2	27.8	20.6	78.7	0.0	.1	.1	5.5
26	17.8	27.0	20.7	79.0	0.0	.7	.7	7.1
27	18.0	26.2	20.1	92.0	6.4	0.0	6.4	3.0
28	17.0	26.1	20.5	83.0	0.0	0.0	0.0	3.9
29	18.3	26.9	20.7	83.0	.2	0.0	.2	3.2
30	17.0	27.4	21.4	77.7	0.0	0.0	0.0	6.4
31	19.0	27.2	21.7	78.7	0.0	5.4	5.4	6.6
Total :					54.9	26.0	80.9	159.2
Promedio :	17.0	27.0	20.7	78.5				

Abril	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	24.8	20.2	82.3	0.0	0.0	0.0	.8
2	17.8	27.0	20.9	79.0	13.9	0.0	13.9	2.6
3	18.0	29.0	22.1	76.3	0.0	0.0	0.0	7.7
4	19.2	28.0	22.3	76.3	0.0	0.0	0.0	6.3
5	19.0	27.0	21.7	73.3	2.3	0.0	2.3	2.9
6	18.3	27.2	21.1	78.7	0.0	3.2	3.2	7.2
7	17.2	25.8	20.4	84.7	.4	0.0	.4	3.2
8	16.8	25.2	20.2	81.3	9.4	2.2	11.6	2.5
9	18.0	26.2	20.6	82.0	12.6	0.0	12.6	2.3
10	17.8	26.9	21.1	80.0	0.0	0.0	0.0	6.4
11	19.0	26.8	21.3	82.0	0.0	0.0	0.0	5.2
12	17.8	27.0	20.9	78.0	.3	1.5	1.8	2.2
13	16.0	26.9	20.7	81.3	0.0	69.5	69.5	6.9
14	15.6	18.9	17.5	91.7	18.7	0.0	18.7	0.0
15	13.2	27.2	20.1	78.7	0.0	0.0	0.0	9.1
16	17.0	27.5	21.3	80.3	.2	2.0	2.2	4.9
17	15.0	22.1	18.5	86.7	7.6	0.0	7.6	0.0
18	14.0	27.0	19.7	77.0	.4	0.0	.4	5.1
19	16.9	24.9	19.9	88.0	5.2	0.0	5.2	2.7
20	18.1	26.9	20.7	80.3	22.8	10.2	33.0	2.0
21	17.0	26.8	20.5	78.7	.5	0.0	.5	5.8
22	18.2	26.4	21.2	82.0	2.4	0.0	2.4	1.9
23	17.0	27.2	20.8	82.0	0.0	0.0	0.0	6.8
24	18.8	25.0	19.9	86.0	16.2	0.0	16.2	1.9
25	16.0	26.0	20.5	84.3	0.0	23.6	23.6	2.9
26	15.9	25.9	20.1	82.3	0.0	1.9	1.9	3.3
27	17.1	27.1	21.2	80.3	.7	0.0	.7	5.0
28	18.9	25.8	19.8	87.0	.3	0.0	.3	1.1
29	17.9	25.3	19.9	87.0	0.0	0.0	0.0	1.9
30	16.8	29.0	21.2	76.3	0.0	0.0	0.0	6.1
31								
Total :					113.9	114.1	228.0	116.7
Promedio :	17.2	26.2	20.5	81.5				

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Mayo	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	27.0	21.0	80.0	0.0	0.0	0.0	2.8
2	17.0	27.8	21.0	78.7	0.0	0.0	0.0	4.4
3	14.2	28.0	20.3	78.3	0.0	0.0	0.0	6.2
4	18.5	24.8	20.3	84.3	.1	0.0	.1	1.4
5	14.0	26.1	19.5	82.0	0.0	4.8	4.8	5.5
6	17.8	24.9	20.1	81.7	0.0	.9	.9	2.1
7	17.1	25.4	18.9	93.0	10.4	0.0	10.4	2.0
8	16.0	26.2	20.0	83.0	0.0	0.0	0.0	4.3
9	18.2	26.1	20.7	84.0	0.0	0.0	0.0	4.0
10	18.0	27.9	21.2	80.7	0.0	0.0	0.0	3.6
11	18.4	26.2	21.2	81.0	.1	0.0	.1	3.7
12	17.5	25.2	20.9	85.0	0.0	0.0	0.0	1.8
13	18.2	24.1	20.2	85.3	5.8	0.0	5.8	.5
14	18.0	24.0	20.1	85.0	0.0	0.0	0.0	.7
15	17.6	27.2	21.3	80.0	0.0	1.9	1.9	4.6
16	18.1	24.2	19.6	81.7	.2	.1	.3	0.0
17	16.7	26.8	20.3	80.0	0.0	1.8	1.8	5.6
18	18.2	23.8	19.5	84.0	0.0	.2	.2	1.2
19	16.0	25.4	20.2	79.0	.1	0.0	.1	3.1
20	17.5	27.0	20.7	80.0	.7	19.0	19.7	7.3
21	18.0	25.2	20.8	81.7	0.0	0.0	0.0	1.9
22	17.0	25.6	20.5	78.3	.5	0.0	.5	3.1
23	15.0	26.9	19.9	81.0	10.0	.3	10.3	3.4
24	17.2	24.1	19.7	81.7	0.0	3.4	3.4	1.2
25	17.1	27.4	20.8	80.0	0.0	.1	.1	5.0
26	16.8	27.2	20.4	83.7	.4	6.4	6.8	3.0
27	17.0	26.9	20.2	83.3	30.7	0.0	30.7	3.9
28	16.0	26.2	20.7	81.3	0.0	3.8	3.8	8.9
29	18.0	26.4	20.5	83.3	0.0	0.0	0.0	6.3
30	17.2	28.4	21.1	78.3	0.0	0.0	0.0	7.4
31	18.8	27.2	20.7	84.3	0.0	0.0	0.0	4.0
Total :					59.0	42.7	101.7	112.9
Promedio :	17.2	26.1	20.4	82.1				

Junio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.0	24.8	20.0	80.7	0.0	0.0	0.0	2.8
2	16.0	25.4	19.6	82.7	0.0	0.0	0.0	5.3
3	16.2	26.8	20.3	80.7	.9	0.0	.9	2.8
4	16.7	28.1	21.0	79.0	2.2	0.0	2.2	5.6
5	17.8	20.8	18.8	88.0	4.3	.8	5.1	0.0
6	17.0	26.9	20.2	80.0	0.0	25.9	25.9	3.6
7	16.2	27.0	20.1	79.3	0.0	0.0	0.0	5.8
8	17.5	27.8	20.6	83.0	0.0	0.0	0.0	2.3
9	18.0	29.2	22.4	76.7	0.0	0.0	0.0	7.2
10	19.0	28.6	22.1	80.7	0.0	.4	.4	5.7
11	17.8	27.5	21.9	81.0	0.0	0.0	0.0	8.4
12	18.9	26.0	20.8	84.7	0.0	.7	.7	3.5
13	18.1	25.0	20.3	81.7	0.0	0.0	0.0	1.7
14	17.8	23.0	19.1	92.7	11.0	0.0	11.0	.8
15	17.4	24.8	19.8	86.7	4.6	0.0	4.6	.7
16	16.5	25.9	19.9	83.3	1.1	0.0	1.1	3.4
17	18.0	25.2	20.5	84.7	0.0	.9	.9	3.2
18	17.6	25.7	19.8	92.3	2.9	.3	3.2	2.0
19	18.0	26.0	20.4	84.0	0.0	0.0	0.0	2.6
20	17.9	26.8	20.5	79.3	0.0	0.0	0.0	3.8
21	16.0	27.2	20.6	82.7	0.0	0.0	0.0	3.9
22	17.8	25.8	20.1	82.0	.2	1.2	1.4	1.6
23	16.0	26.2	19.6	87.3	14.1	2.7	16.8	3.1
24	17.0	24.9	19.9	82.3	0.0	0.0	0.0	.1
25	17.1	25.0	19.7	85.3	0.0	0.0	0.0	1.7
26	17.0	26.2	20.6	81.7	0.0	0.0	0.0	5.9
27	17.1	26.0	20.1	84.3	0.0	.6	.6	3.5
28	17.2	26.4	20.4	82.7	0.0	.6	.6	5.4
29	17.6	24.9	19.3	87.0	1.1	.5	1.6	3.6
30	16.0	25.2	19.4	85.3	.1	0.0	.1	4.8
31								
Total :					42.5	34.6	77.1	104.8
Promedio :	17.3	26.0	20.2	83.4				

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Julio	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	27.2	21.3	75.0	0.0	0.0	0.0	5.9
2	15.0	28.0	20.4	78.0	0.0	0.0	0.0	6.0
3	15.5	24.5	19.2	82.7	0.0	0.0	0.0	3.0
4	17.8	24.2	19.0	83.7	11.0	0.0	11.0	2.9
5	15.0	25.2	19.2	80.7	0.0	0.0	0.0	4.4
6	16.5	24.8	18.7	83.0	0.0	0.0	0.0	3.3
7	14.0	27.8	19.6	77.7	0.0	0.0	0.0	5.8
8	17.5	28.0	21.2	77.3	0.0	.7	.7	7.9
9	17.0	28.2	21.3	73.3	0.0	0.0	0.0	8.4
10	16.7	29.1	21.9	75.0	0.0	0.0	0.0	7.3
11	19.0	25.3	20.6	79.7	0.0	0.0	0.0	1.8
12	18.0	26.2	20.5	78.0	1.2	0.0	1.2	3.6
13	16.8	24.4	19.7	81.0	0.0	0.0	0.0	3.2
14	16.0	29.0	20.9	74.3	0.0	0.0	0.0	8.5
15	17.8	26.8	21.0	80.0	0.0	10.6	10.6	5.7
16	18.0	24.2	19.4	84.0	2	21.0	21.2	3.9
17	15.8	26.4	19.9	80.0	0.0	0.0	0.0	2.5
18	16.0	25.4	19.4	83.7	0.0	9.9	9.9	5.3
19	17.0	24.8	19.3	79.7	0.0	.8	.8	3.7
20	16.2	25.2	19.4	77.7	14.7	1.6	16.3	2.1
21	16.0	26.5	20.2	79.0	.1	1.2	1.3	2.8
22	15.7	26.8	19.6	79.3	.5	9.1	9.6	6.6
23	17.0	24.0	18.7	88.3	2.4	1.3	3.7	3.3
24	16.0	26.2	19.3	80.0	5.1	4.0	9.1	4.2
25	16.0	26.8	20.2	77.7	.2	0.0	.2	6.9
26	17.2	23.0	18.8	83.0	1.2	6.0	7.2	1.0
27	16.2	23.9	19.1	78.7	.9	.1	1.0	.3
28	15.2	26.1	19.3	79.0	2.8	7.2	10.0	6.3
29	16.4	26.8	21.3	76.7	.3	.6	.9	4.1
30	15.4	24.2	20.0	81.7	9.4	.1	9.5	3.8
31	15.9	27.1	19.9	79.0	0.0	0.0	0.0	3.7
Total					50.0	74.2	124.2	138.2
Promedio	16.4	26.0	19.9	79.6				

Agosto	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.0	23.2	18.7	89.0	1.2	6.2	7.4	.9
2	16.4	24.0	19.1	81.7	0.0	0.0	0.0	2.9
3	16.8	24.6	19.1	85.3	1.0	3.4	4.4	4.5
4	17.0	26.2	19.6	82.3	28.9	0.0	28.9	3.4
5	16.2	25.8	19.2	82.0	0.0	0.0	0.0	5.6
6	15.2	28.0	20.4	78.7	0.0	0.0	0.0	7.4
7	15.0	27.8	21.0	78.3	0.0	0.0	0.0	8.7
8	18.0	27.2	20.2	84.7	1.0	0.0	1.0	6.8
9	16.6	24.2	19.2	79.0	0.0	0.0	0.0	5.5
10	16.0	25.8	18.9	82.0	0.0	19.3	19.3	6.5
11	16.2	24.8	19.4	80.3	.4	0.0	.4	.8
12	16.4	25.4	19.9	81.3	0.0	0.0	0.0	1.6
13	16.2	24.6	18.2	92.3	9.8	0.0	9.8	2.0
14	16.7	25.8	20.4	80.0	0.0	0.0	0.0	6.0
15	17.0	23.6	19.4	80.0	0.0	0.0	0.0	2.0
16	15.5	26.0	20.3	78.7	.1	0.0	.1	5.4
17	16.0	27.2	20.6	76.3	0.0	0.0	0.0	4.0
18	17.0	25.0	19.6	81.3	0.0	.1	.1	3.3
19	16.2	25.2	20.2	78.3	0.0	0.0	0.0	5.8
20	16.1	26.8	20.0	80.7	0.0	4.5	4.5	6.1
21	15.6	28.2	19.1	78.3	5.4	0.0	5.4	3.9
22	16.3	25.4	19.5	79.3	0.0	0.0	0.0	8.4
23	15.9	25.6	20.2	82.3	.3	0.0	.3	4.3
24	16.3	25.0	19.7	83.0	0.0	0.0	0.0	6.7
25	16.9	25.8	20.2	84.0	23.3	0.0	23.3	3.8
26	15.1	24.0	18.5	92.7	11.7	.2	11.9	5.9
27	14.6	27.0	19.6	81.7	1.3	.2	1.5	5.9
28	16.9	26.0	21.0	78.0	0.0	0.0	0.0	7.4
29	18.5	26.5	20.5	83.0	0.0	0.0	0.0	6.6
30	17.3	28.5	21.3	77.7	0.0	0.0	0.0	7.5
31	18.9	28.0	21.3	79.3	0.0	0.0	0.0	4.5
Total					84.4	33.9	118.3	154.1
Promedio	16.4	25.8	19.8	81.7				

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Septiembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	18.1	26.7	21.3	78.3	0.0	0.0	0.0	6.0
2	16.9	26.8	20.9	78.0	0.0	0.0	0.0	4.9
3	15.0	29.8	21.6	73.7	0.0	0.0	0.0	9.4
4	15.5	28.2	21.4	77.3	0.0	0.0	0.0	6.4
5	17.5	27.1	21.0	79.3	0.0	0.0	0.0	8.1
6	16.0	27.0	20.7	78.0	0.0	0.0	0.0	5.2
7	16.2	26.0	20.1	83.0	0.0	0.0	0.0	6.2
8	18.2	26.0	20.4	81.0	1.1	0.0	1.1	4.1
9	16.5	26.1	20.6	82.0	0.0	.4	.4	6.1
10	18.5	27.5	21.2	77.0	0.0	0.0	0.0	5.0
11	18.0	26.5	20.7	80.7	0.0	.7	.7	5.7
12	16.2	26.7	20.0	79.3	10.2	7.7	17.9	3.5
13	17.0	23.2	18.8	85.3	.6	0.0	.6	3.1
14	17.2	25.8	20.4	80.0	2.5	0.0	2.5	3.9
15	17.9	27.0	21.1	77.0	.7	8.2	8.9	6.2
16	16.5	27.0	20.6	76.7	0.0	0.0	0.0	3.4
17	15.0	26.8	20.3	79.3	0.0	0.0	0.0	5.6
18	17.0	26.2	20.5	84.0	0.0	.1	.1	5.3
19	18.3	27.2	20.9	82.0	0.0	0.0	0.0	4.4
20	18.1	27.0	20.6	82.7	0.0	0.0	0.0	6.2
21	17.0	27.0	21.0	80.7	0.0	53.6	53.6	5.8
22	16.3	25.8	20.3	78.0	0.0	.7	.7	6.1
23	18.0	25.0	19.7	84.0	1.2	0.0	1.2	3.1
24	14.9	26.4	20.4	81.3	0.0	0.0	0.0	8.1
25	17.5	27.2	21.2	76.7	1.1	.9	2.0	3.6
26	18.0	24.7	19.9	78.7	0.0	0.0	0.0	5.9
27	14.7	26.0	19.9	79.7	0.0	2.2	2.2	7.8
28	18.0	25.0	20.0	82.3	0.0	0.0	0.0	3.4
29	16.5	23.0	19.8	81.0	0.0	5.2	5.2	.8
30	16.8	26.3	20.2	81.0	0.0	19.7	19.7	6.0
31								
Total :					17.4	99.4	116.8	159.3
Promedio :	16.9	26.4	20.5	79.9				

Octubre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.6	26.0	20.1	82.0	0.0	.2	.2	1.4
2	16.5	26.9	20.3	78.3	0.0	0.0	0.0	6.5
3	16.6	26.8	21.3	80.7	0.0	0.0	0.0	6.8
4	18.0	27.0	20.9	81.0	0.0	.5	.5	7.3
5	17.0	22.0	18.8	82.0	2.5	0.0	2.5	.3
6	14.7	26.3	19.5	85.7	0.0	5.2	5.2	5.6
7	18.0	24.2	19.9	85.7	.3	1.0	1.3	.8
8	18.0	23.8	19.6	87.3	0.0	60.2	60.2	3.3
9	16.7	23.0	18.9	84.3	1.4	5.6	7.0	.1
10	17.3	22.9	19.0	84.3	8.6	.7	9.3	.2
11	16.5	24.3	19.2	87.3	1.4	0.0	1.4	.8
12	16.0	25.7	19.4	83.7	.2	.1	.3	3.8
13	17.4	26.3	20.5	80.0	0.0	12.6	12.6	4.9
14	16.0	21.3	17.7	86.7	17.6	0.0	17.6	.1
15	14.9	26.1	19.8	80.7	0.0	0.0	0.0	7.6
16	17.3	25.8	19.9	84.7	0.0	2.4	2.4	0.0
17	17.0	25.9	19.7	77.7	0.0	0.0	0.0	2.3
18	16.9	26.0	19.3	86.0	1.4	0.0	1.4	2.7
19	15.8	25.8	19.2	83.0	0.0	0.0	0.0	5.0
20	16.0	25.9	19.8	80.7	0.0	.3	.3	2.7
21	17.0	25.2	19.9	81.0	0.0	0.0	0.0	4.6
22	17.1	26.0	19.9	82.0	0.0	0.0	0.0	4.4
23	18.0	25.4	20.5	80.3	0.0	0.0	0.0	3.6
24	17.8	25.6	19.4	84.3	.8	0.0	.8	3.6
25	15.6	26.3	19.9	82.0	0.0	17.4	17.4	7.2
26	17.8	24.4	19.7	81.0	.8	0.0	.8	2.1
27	16.5	26.8	20.3	79.3	6.4	0.0	6.4	3.1
28	17.8	23.6	18.7	89.3	7.2	0.0	7.2	1.2
29	16.5	26.2	19.9	85.0	0.0	0.0	0.0	6.6
30	17.6	26.6	20.6	82.7	.5	0.0	.5	4.4
31	17.1	24.3	19.8	86.3	2.0	0.0	2.0	1.6
Total :					51.1	106.2	157.3	104.6
Promedio :	16.9	25.2	19.7	83.1				

Estación : JULIO FERNANDEZ
 Año : 1995

Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48'N
 Longitud : 76 ° 32'W
 Altitud : 1360 m

Noviembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	16.0	26.0	20.1	79.3	3.7	0.0	3.7	4.8
2	17.0	26.4	20.2	81.7	.5	.7	1.2	5.4
3	17.5	27.2	20.4	77.0	0.0	0.0	0.0	5.6
4	18.0	26.7	20.0	86.3	.8	.2	1.0	3.0
5	18.1	23.7	20.2	82.3	2.6	0.0	2.6	2.1
6	16.8	27.0	19.7	88.0	.1	.1	.2	5.9
7	17.0	24.5	19.0	86.0	1.5	.2	1.7	1.0
8	17.1	23.0	19.0	86.7	2.0	0.0	2.0	.5
9	15.8	25.8	19.5	82.7	.7	4.9	5.6	3.8
10	17.7	25.9	19.5	86.0	2.2	.8	3.0	3.1
11	17.6	25.2	20.0	78.7	.3	0.0	.3	4.5
12	17.2	24.0	19.5	84.3	1.5	8.7	10.2	3.4
13	16.7	23.2	19.1	84.0	0.0	0.0	0.0	.7
14	15.0	25.9	19.4	81.0	0.0	0.0	0.0	4.7
15	16.5	26.4	20.1	79.0	0.0	0.0	0.0	3.8
16	16.6	26.1	20.0	82.7	0.0	0.0	0.0	4.4
17	16.4	22.0	19.2	86.0	1.2	0.0	1.2	0.0
18	16.8	25.1	19.6	83.7	.5	3.4	3.9	3.2
19	17.1	23.4	19.2	86.0	4.9	.6	5.5	2.0
20	17.8	26.2	19.9	88.3	4.5	0.0	4.5	3.4
21	18.2	21.0	19.1	85.3	0.0	0.0	0.0	0.0
22	17.0	26.0	19.5	90.3	.8	.1	.9	5.6
23	17.8	27.2	20.8	81.0	0.0	0.0	0.0	8.2
24	18.5	25.3	20.9	79.0	0.0	0.0	0.0	4.9
25	17.8	24.7	19.9	77.3	0.0	0.0	0.0	3.9
26	17.9	23.8	19.8	78.0	0.0	2.2	2.2	1.9
27	17.0	25.3	20.2	78.7	0.0	0.0	0.0	5.5
28	18.0	26.0	20.6	81.0	0.0	0.0	0.0	7.3
29	18.2	26.8	20.9	77.0	0.0	0.0	0.0	8.2
30	18.3	28.1	21.3	78.0	0.0	0.0	0.0	7.3
31								
Total :					27.8	21.9	49.7	118.1
Promedio :	17.2	25.3	19.9	82.5				

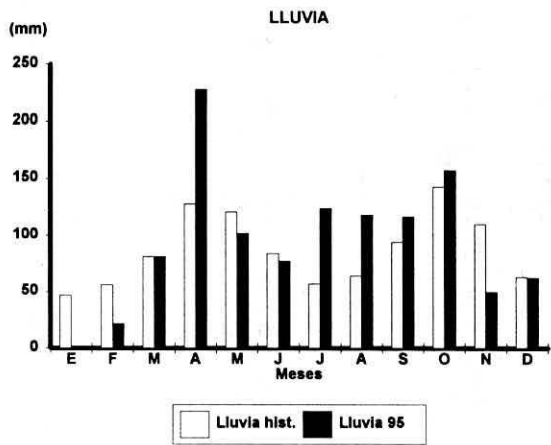
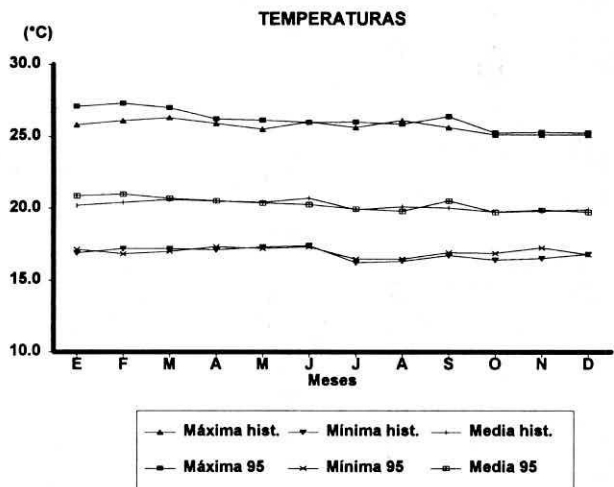
Diciembre	Temperatura (°C)			Hum. Rel. (%)	Precipitación (mm)			Brillo Sol.(h)
	Mín.	Máx.	Med.		Día	Noche	Total	
1	17.4	26.1	20.2	79.7	0.0	0.0	0.0	3.3
2	15.5	26.2	20.4	78.7	0.0	0.0	0.0	6.2
3	16.6	26.0	20.4	79.7	0.0	.6	.6	7.4
4	16.2	24.4	19.3	83.7	2.9	0.0	2.9	.4
5	16.3	25.8	19.7	81.7	0.0	0.0	0.0	6.4
6	17.4	24.2	19.0	90.3	13.7	2.2	15.9	2.3
7	17.5	23.8	19.6	85.7	.6	0.0	.6	.3
8	17.2	24.2	19.4	86.3	.2	0.0	.2	3.8
9	16.1	26.0	20.5	77.7	0.0	0.0	0.0	7.9
10	18.0	23.0	19.5	83.7	2.8	5.4	8.2	2.4
11	17.0	24.0	19.6	80.0	0.0	0.0	0.0	1.7
12	16.3	24.9	19.4	83.0	1.6	2.4	4.0	1.9
13	17.5	24.8	19.2	79.7	2.3	1.3	3.6	3.6
14	16.0	25.5	19.5	79.3	0.0	.1	.1	4.3
15	17.2	26.2	19.8	81.3	.4	.4	.8	2.7
16	17.8	25.1	20.0	82.0	.8	0.0	.8	5.0
17	17.9	26.1	20.2	81.3	0.0	0.0	0.0	4.2
18	17.2	25.8	20.2	81.3	0.0	0.0	0.0	2.8
19	17.1	25.2	19.4	84.7	1.4	4.1	5.5	.7
20	15.9	26.0	20.1	80.7	3.1	0.0	3.1	4.9
21	17.5	22.5	18.9	81.3	3.7	0.0	3.7	.4
22	14.7	26.0	19.8	81.0	1.2	.8	2.0	5.1
23	16.5	26.1	20.5	77.0	.1	2.3	2.4	5.5
24	17.0	24.7	19.2	82.7	0.0	0.0	0.0	3.9
25	14.9	25.0	19.0	82.0	0.0	.5	.5	1.2
26	16.9	25.2	19.2	92.3	4.5	0.0	4.5	4.1
27	17.8	26.9	20.2	79.7	0.0	0.0	0.0	6.6
28	17.9	25.7	19.9	81.3	0.0	2.6	2.6	5.0
29	17.0	25.0	19.3	78.7	.2	0.0	.2	6.2
30	14.2	26.0	19.7	79.3	0.0	0.0	0.0	7.2
31	17.6	26.0	20.4	78.7	0.0	0.0	0.0	7.9
Total :					39.5	22.7	62.2	125.3
Promedio :	16.8	25.2	19.7	81.8				

Estación : JULIO FERNANDEZ
 Año : 1995

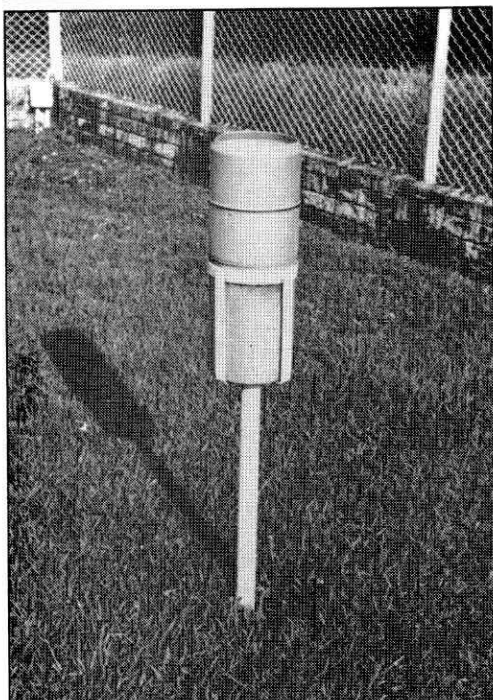
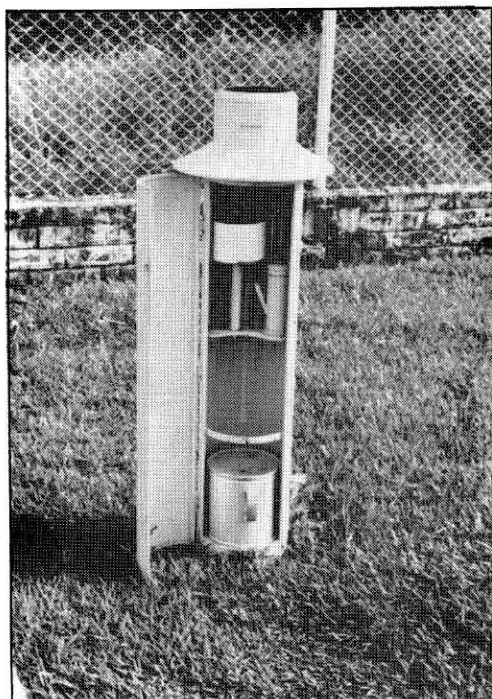
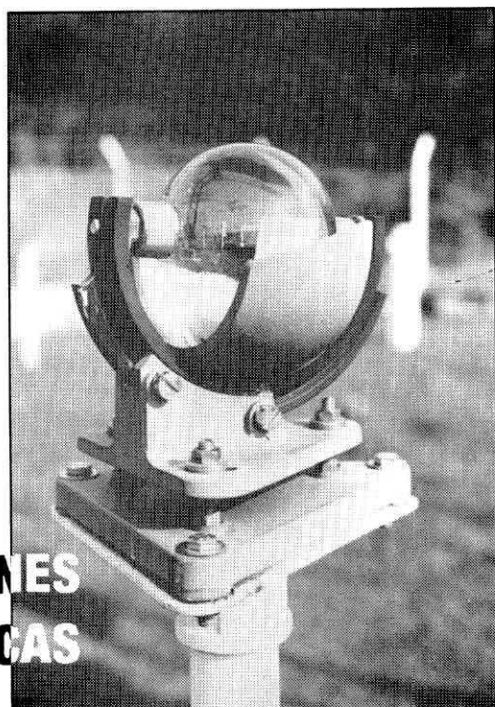
Dpto. : VALLE
 Mpio. : RESTREPO

Latitud : 3 ° 48' N
 Longitud : 76 ° 32' W
 Altitud : 1360 m

MES	TEMPERATURA °C					PRECIPITACION			
	Mín. Med.	Máx. Med.	Media	Máx. Abs.	Min. Abs.	Hum. Rel. (%)	Total mm.	Dias Lluvia	Brillo Sol. (h)
Enero	17.1	27.1	20.9	29.9	14.0	78.5	1.6	3	175.9
Febrero	16.8	27.3	21.0	29.0	12.5	76.4	21.6	4	182.2
Marzo	17.0	27.0	20.7	28.8	13.0	78.5	80.9	14	159.2
Abril	17.3	26.2	20.5	29.0	13.2	81.5	228.0	21	116.7
Mayo	17.2	26.1	20.4	28.4	14.0	82.1	101.7	19	112.9
Junio	17.3	26.0	20.2	29.2	16.0	83.4	77.1	17	104.8
Julio	16.4	26.0	19.9	29.1	14.0	79.6	124.2	18	138.2
Agosto	16.5	25.8	19.8	28.5	14.6	81.7	118.3	15	154.1
Septiembre	16.9	26.4	20.5	29.8	14.7	79.9	116.8	15	159.3
Octubre	16.9	25.2	19.7	27.0	14.7	83.1	157.3	22	104.6
Noviembre	17.2	25.3	19.9	28.1	15.0	82.5	49.7	17	118.1
Diciembre	16.8	25.2	19.7	26.9	14.2	81.8	62.2	20	125.3
Promedio :	17.0	26.1	20.3			80.7			
Absoluta :				29.9	12.5				
Total :							1139.4	185	1651.3



ESTACIONES HELIOPLUVIOGRAFICAS



Estación : EL REFUGIO
Año : 1995

Dpto. : CALDAS
Mpio. : NEIRA

Latitud : 5 ° 11 ' N
Longitud : 75 ° 35 ' W
Altitud : 1320 m

NºDía	Enero			Brillo Sol.(h)	Febrero			Brillo Sol.(h)	Marzo			Brillo Sol.(h)
	Precipitación (mm)				Precipitación (mm)				Precipitación (mm)			
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	.6	0.0	.6		0.0	0.0	0.0		4.2	0.0	4.2	
2	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
3	.2	0.0	.2		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		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	.3	0.0	.3		0.0	0.0	0.0		0.0	0.0	0.0	
7	.1	0.0	.1		0.0	0.0	0.0		0.0	16.4	16.4	
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	0.0	3.2	3.2		0.0	0.0	0.0		3.9	5.5	9.4	
11	0.0	0.0	0.0		0.0	0.0	0.0		0.0	1.2	1.2	
12	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
13	0.0	3.2	3.2		0.0	0.0	0.0		0.0	0.0	0.0	
14	.8	0.0	.8		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	
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		0.0	0.0	0.0	
18	0.0	0.0	0.0		0.0	0.0	0.0		0.0	51.0	51.0	
19	0.0	0.0	0.0		0.0	10.3	10.3		32.0	0.0	32.0	
20	0.0	0.0	0.0		.6	7.1	7.7		0.0	44.0	44.0	
21	.1	0.0	.1		3.7	0.0	3.7		0.0	10.3	10.3	
22	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
23	0.0	0.0	0.0		0.0	0.0	0.0		3.2	0.0	3.2	
24	0.0	0.0	0.0		0.0	.1	.1		.5	0.0	.5	
25	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
26	0.0	0.0	0.0		0.0	0.0	0.0		0.0	.1	.1	
27	.4	0.0	.4		0.0	.1	.1		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	
29	0.0	0.0	0.0						.2	0.0	.2	
30	.1	0.0	.1						0.0	0.0	0.0	
31	0.0	0.0	0.0						0.0	9.4	9.4	
	2.6	6.4	9.0		4.3	17.6	21.9		44.0	137.9	181.9	

NºDía	Abril			Brillo Sol.(h)	Mayo			Brillo Sol.(h)	Junio			Brillo Sol.(h)
	Precipitación (mm)				Precipitación (mm)				Precipitación (mm)			
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	4.3	0.0	4.3		0.0	82.0	82.0		0.0	.4	.4	
2	.8	0.0	.8		0.0	5.0	5.0		.2	2.6	2.8	
3	0.0	0.0	0.0		0.0	0.0	0.0		.4	0.0	.4	
4	0.0	0.0	0.0		.5	0.0	.5		0.0	1.3	1.3	
5	1.0	.1	1.1		0.0	15.4	15.4		8.0	0.0	8.0	
6	0.0	10.4	10.4		0.0	11.0	11.0		0.0	1.7	1.7	
7	2.5	13.3	15.8		0.0	0.0	0.0		5.1	2.1	7.2	
8	0.0	69.0	69.0		0.0	.7	.7		0.0	0.0	0.0	
9	0.0	7.8	7.8		0.0	.5	.5		0.0	0.0	0.0	
10	0.0	0.0	0.0		0.0	0.0	0.0		0.0	2.5	2.5	
11	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
12	.4	0.0	.4		0.0	0.0	0.0		0.0	0.0	0.0	
13	0.0	11.3	11.3		2.1	.1	2.2		1.1	2.9	4.0	
14	11.1	.2	11.3		.5	0.0	.5		1.5	23.4	24.9	
15	.1	0.0	.1		0.0	60.4	60.4		0.0	4.0	4.0	
16	.3	3.5	3.8		0.0	0.0	0.0		0.0	0.0	0.0	
17	32.0	0.0	32.0		0.0	0.0	0.0		0.0	1.7	1.7	
18	.8	4.7	5.5		0.0	.7	.7		.9	0.0	.9	
19	0.0	9.9	9.9		0.0	0.0	0.0		2.2	0.0	2.2	
20	0.0	42.0	42.0		0.0	0.0	0.0		0.0	.2	.2	
21	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	
22	.1	0.0	.1		0.0	30.0	30.0		0.0	0.0	0.0	
23	0.0	0.0	0.0		.4	0.0	.4		1.7	3.4	5.1	
24	3.0	0.0	3.0		.3	6.6	6.9		0.0	0.0	0.0	
25	12.5	0.0	12.5		.3	0.0	.3		0.0	0.0	0.0	
26	0.0	49.0	49.0		3.0	42.9	45.9		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	11.4	3.3	14.7		0.0	0.0	0.0		0.0	0.0	0.0	
29	.9	.4	1.3		.3	7.9	8.2		0.0	21.8	21.8	
30	0.0	18.0	18.0		0.0	0.0	0.0		0.0	19.1	19.1	
31					2.2	0.0	2.2					
	81.2	242.9	324.1		9.6	263.2	272.8		21.1	87.1	108.2	

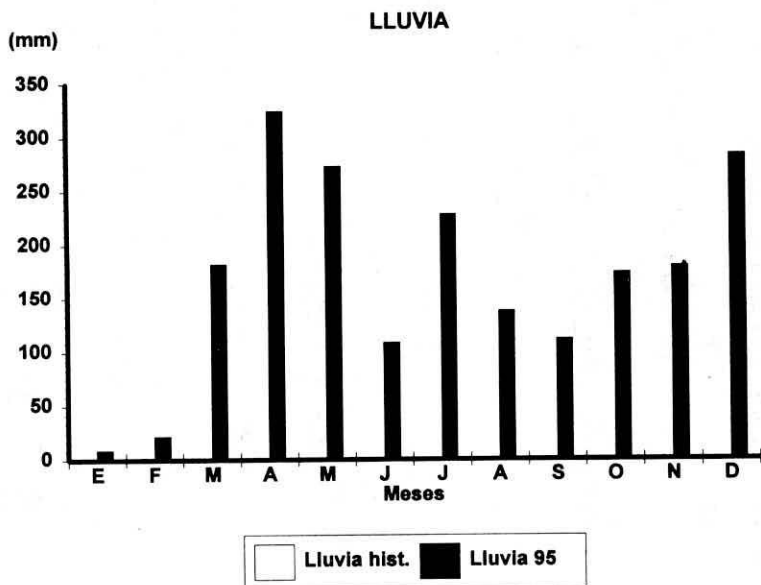
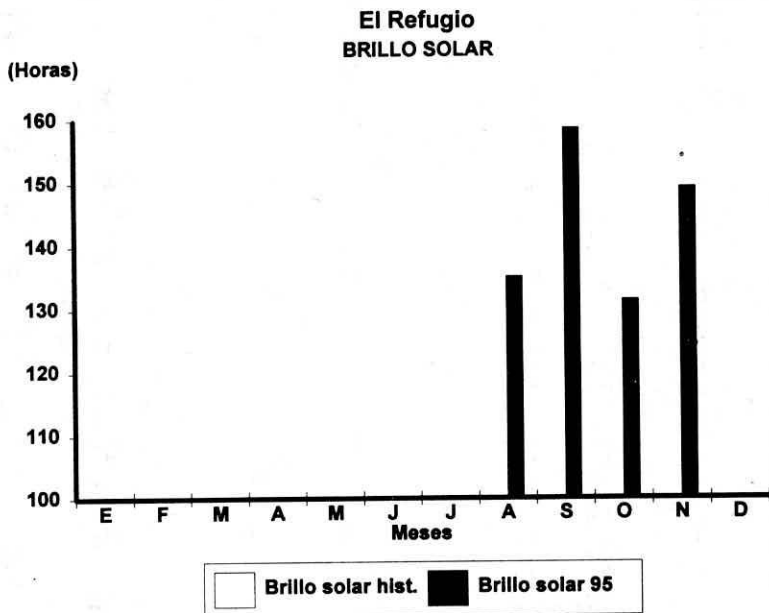
Estación : EL REFUGIO
Año : 1995

Dpto. : CALDAS
Mpio. : NEIRA

Latitud : 5 ° 11 ' N
Longitud : 75 ° 35 ' W
Altitud : 1320 m

NºDía	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	.5	0.0	.5		.1	8.0	8.1	2.0	0.0	0.0	0.0	5.4
2	0.0	0.0	0.0		.2	18.4	18.6	2.7	0.0	0.0	0.0	8.5
3	8.5	0.0	8.5		10.5	2.2	12.7	3.5	0.0	0.0	0.0	8.7
4	0.0	0.0	0.0		0.0	.7	.7	1.8	.4	0.0	.4	6.0
5	0.0	5.8	5.8		0.0	2.6	2.6	4.4	0.0	0.0	0.0	6.3
6	.4	0.0	.4		0.0	0.0	0.0	3.5	0.0	0.0	0.0	5.8
7	.3	0.0	.3		0.0	0.0	0.0	9.2	0.0	0.0	0.0	4.7
8	0.0	6.3	6.3		0.0	1.8	1.8	8.3	3.2	0.0	3.2	3.0
9	0.0	0.0	0.0		2.5	13.7	16.2	3.6	0.0	1.7	1.7	4.0
10	0.0	0.0	0.0		0.0	20.6	20.6	4.4	0.0	.5	.5	5.6
11	0.0	0.0	0.0		0.0	0.0	0.0	1.6	0.0	17.9	17.9	3.9
12	0.0	0.0	0.0		.1	0.0	.1	1.8	9.0	0.0	9.0	.2
13	.3	34.9	35.2		0.0	0.0	0.0	3.8	4.1	.4	4.5	3.9
14	0.0	0.0	0.0		.5	0.0	.5	5.3	0.0	0.0	0.0	6.5
15	1.2	0.0	1.2		0.0	3.4	3.4	2.3	0.0	27.0	27.0	4.0
16	.9	2.3	3.2		.7	.2	.9	4.1	0.0	5.9	5.9	5.9
17	.3	0.0	.3		.4	.1	.5	4.5	0.0	0.0	0.0	6.4
18	2.8	0.0	2.8		1.7	.9	2.6	1.8	0.0	0.0	0.0	4.8
19	.8	.1	.9		0.0	27.0	27.0	3.8	0.0	0.0	0.0	8.2
20	0.0	52.8	52.8		.5	7.2	7.7	2.3	0.0	0.0	0.0	2.9
21	3.5	20.3	23.8		.2	0.0	.2	2.9	0.0	8.9	8.9	6.0
22	0.0	.1	.1		.1	5.9	6.0	7.8	6.3	0.0	6.3	4.1
23	1.0	12.1	13.1		.2	0.0	.2	3.7	1.5	.9	2.4	3.6
24	0.0	17.2	17.2		0.0	0.0	0.0	7.7	0.0	3.2	3.2	7.6
25	0.0	6.7	6.7		0.0	0.0	0.0	4.3	0.0	.1	.1	4.9
26	.3	11.3	11.6		0.0	0.0	0.0	3.4	0.0	0.0	0.0	2.2
27	10.2	.2	10.4		0.0	6.4	6.4	3.2	0.0	0.0	0.0	8.2
28	0.0	0.0	0.0		0.0	0.0	0.0	4.3	0.0	0.0	0.0	6.5
29	.2	0.0	.2		0.0	0.0	0.0	7.0	.3	0.0	.3	1.9
30	12.8	13.6	26.4		0.0	0.0	0.0	10.1	0.0	20.4	20.4	8.9
31	.3	0.0	.3		.5	.3	.8	6.1				
	44.3	183.7	228.0		18.2	119.4	137.6	135.2	24.8	86.9	111.7	158.6

NºDía	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	2.3	0.0	14.9	14.9	
2	0.0	0.0	0.0	5.4	2.7	.3	3.0	5.1			4.9	
3	0.0	0.0	0.0	6.4	0.0	0.0	0.0	7.0			30.0	
4	0.0	.3	.3	8.5	.5	0.0	.5	4.5	0.0	0.0	0.0	
5	0.0	0.0	0.0	1.2	0.0	0.0	0.0	9.0	0.0	7.7	7.7	
6	0.0	28.2	28.2	6.3	0.0	.2	.2	4.0	0.0	44.3	44.3	
7	0.0	0.0	0.0	1.6	31.7	.8	32.5	.1	4.0	0.0	4.0	
8	.2	11.6	11.8	3.4	1.8	23.7	25.5	2.6	0.0	0.0	0.0	
9	.4	7.1	7.5	.2	3.3	0.0	3.3	3.1			0.0	
10	1.1	4.9	6.0	2.0	0.0	.2	.2	6.2			60.0	
11	4.9	.4	5.3	1.8	0.0	27.9	27.9	5.7			29.0	
12	0.0	.2	.2	6.8	0.0	16.3	16.3	5.9	0.0	22.8	22.8	
13	0.0	3.5	3.5	5.6	0.0	2.2	2.2	5.0	0.0	2.1	2.1	
14	1.9	0.0	1.9	2.6	0.0	0.0	0.0	3.7	0.0	.5	.5	
15	0.0	3.8	3.8	3.5	0.0	0.0	0.0	3.9	0.0	3.8	3.8	
16			1.2	.1	0.0	4.8	4.8	5.2	.7	.4	1.1	
17			28.0	5.3	0.0	0.0	0.0	.1	0.0	7.4	7.4	
18	2.0	5.3	7.3	2.7	3.0	0.0	3.0	3.8			0.0	
19	0.0	0.0	0.0	6.3	.1	0.0	.1	1.8			29.0	
20	18.6	2.7	21.3	6.8	0.0	0.0	0.0	4.9	0.0	0.0	0.0	
21	.2	2.4	2.6	8.9	2.0	6.7	8.7	.2	10.1	5.9	16.0	
22	0.0	0.0	0.0	5.0	.2	0.0	.2	3.2	0.0	1.2	1.2	
23			0.0	3.4			0.0	8.6	.2	0.0	.2	
24			35.0	8.0			48.0	6.8	0.0	3.7	3.7	
25	0.0	0.0	0.0	5.7	.2	.5	.7	3.8	.3	0.0	.3	
26	0.0	.9	.9	3.2	0.0	1.9	1.9	5.8	0.0	0.0	0.0	
27	0.0	.5	.5	.1	0.0	0.0	0.0	8.4	0.0	0.0	0.0	
28	1.3	0.0	1.3	2.5	0.0	0.0	0.0	10.7	0.0	0.0	0.0	
29	0.0	0.0	0.0	6.3	0.0	0.0	0.0	9.0	0.0	.4	.4	
30	0.0	6.0	6.0	7.8	0.0	0.0	0.0	8.8	0.0	0.0	0.0	
31	0.0	.7	.7	2.9					0.0	0.0	0.0	
			173.3	131.5			179.0	149.2			283.3	



Estación : EL SAUCE
 Año : 1995

Dpto. : NARIÑO
 Mpio. : LA UNION

Latitud : 1 ° 37 ' N
 Longitud : 77 ° 6 ' W
 Altitud : 1800 m

NºDía	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	6.0	1.4	0.0	1.4	2.1	0.0	0.0	0.0	9.2
2	0.0	0.0	0.0	5.1	0.0	0.0	0.0	6.7	0.0	.3	.3	4.7
3	0.0	0.0	0.0	8.6	0.0	0.0	0.0	4.2	0.0	0.0	0.0	2.9
4	0.0	0.0	0.0	2.5	0.0	.9	.9	3.3	0.0	0.0	0.0	4.1
5	.5	0.0	.5	3.7	.1	15.8	15.9	1.2	0.0	0.0	0.0	3.1
6	0.0	0.0	0.0	5.3	0.0	0.0	0.0	.7	0.0	0.0	0.0	5.6
7	0.0	0.0	0.0	3.4	0.0	0.0	0.0	9.9	0.0	16.7	16.7	1.9
8	3.8	0.0	3.8	5.1	0.0	0.0	0.0	8.4	.1	14.4	14.5	4.7
9	0.0	0.0	0.0	5.3	0.0	0.0	0.0	8.3	2.7	.4	3.1	1.5
10	0.0	0.0	0.0	4.5	0.0	0.0	0.0	9.7	11.9	.2	12.1	2.5
11	0.0	2.9	2.9	1.7	0.0	0.0	0.0	10.4	27.3	0.0	27.3	0.0
12	4.2	2.1	6.3	.4	0.0	0.0	0.0	7.3	0.0	15.0	15.0	1.8
13	0.0	0.0	0.0	6.9	0.0	0.0	0.0	3.1	0.0	0.0	0.0	7.4
14	0.0	0.0	0.0	8.5	0.0	0.0	0.0	9.9	0.0	0.0	0.0	8.6
15	0.0	0.0	0.0	7.2	0.0	0.0	0.0	10.3	0.0	0.0	0.0	5.5
16	0.0	0.0	0.0	4.2	0.0	0.0	0.0	10.1	0.0	0.0	0.0	5.3
17	0.0	0.0	0.0	8.2	0.0	0.0	0.0	7.3	0.0	0.0	0.0	1.9
18	0.0	0.0	0.0	4.5	0.0	0.0	0.0	8.0	0.0	0.0	0.0	.9
19	0.0	0.0	0.0	8.7	0.0	0.0	0.0	3.6	0.0	0.0	0.0	.1
20	0.0	0.0	0.0	6.0	0.0	6.9	6.9	5.0	3.6	13.1	16.7	2.1
21	0.0	0.0	0.0	3.0	3.5	0.0	3.5	.8	3.7	0.0	3.7	.6
22	0.0	0.0	0.0	.2	0.0	0.0	0.0	7.4	.7	17.5	18.2	2.6
23	0.0	0.0	0.0	3.8	0.0	0.0	0.0	10.4	1.0	11.5	12.5	2.9
24	0.0	0.0	0.0	6.3	0.0	3.8	3.8	4.6	2.1	.6	2.7	1.7
25	0.0	0.0	0.0	6.2	6.4	.6	7.0	.4	0.0	0.0	0.0	2.3
26	0.0	0.0	0.0	2.6	0.0	0.0	0.0	1.5	3.6	0.0	3.6	5.4
27	0.0	0.0	0.0	2.9	.1	.1	.2	5.0	.1	0.0	.1	3.1
28	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1.5	5.7	0.0	5.7	4.2
29	0.0	0.0	0.0	4.0					1.6	0.0	1.6	5.3
30	9.2	0.0	9.2	2.6					0.0	0.0	0.0	5.9
31	0.0	6.5	6.5	3.0					0.0	0.0	0.0	2.0
	17.7	11.5	29.2	145.1	11.5	28.1	39.6	161.1	64.1	89.7	153.8	109.8

NºDía	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	45.0	45.0	.2	9.2	0.0	9.2	2.9				2.0
2	2.3	1.6	3.9	1.1	3.0	0.0	3.0	3.6				2.9
3	0.0	0.0	0.0	5.2	0.0	0.0	0.0	8.0				1.2
4	0.0	0.0	0.0	4.2	0.0	7.3	7.3	2.1				9.0
5	0.0	0.0	0.0	7.0	.3	37.3	37.6	1.7				.3
6	0.0	0.0	0.0	2.7	4.5	0.0	4.5	2.8				1.4
7	8.2	.7	8.9	1.5	.1	.9	1.0	2.9				3.3
8	0.0	40.0	40.0	3.3	3.7	17.3	21.0	2.1				.8
9	0.0	4.0	4.0	1.7	0.0	0.0	0.0	5.0				7.7
10	.5	0.0	.5	3.9	0.0	0.0	0.0	1.1				6.4
11	0.0	0.0	0.0	3.6	0.0	0.0	0.0	3.6				6.0
12	1.0	5.1	6.1	.7	0.0	.6	.6	3.6				5.5
13	0.0	31.0	31.0	1.3			9.5	4.2				4.2
14	0.0	20.0	20.0	0.0			1.0	4.0				2.3
15	0.0	2.2	2.2	9.5	0.0	0.0	0.0	7.9				3.2
16	0.0	7.5	7.5	1.9	.9	.3	1.2	5.0				5.6
17	12.6	1.3	13.9	.3	0.0	0.0	0.0	4.9				.5
18	0.0	9.1	9.1	6.7			5.0	.8				2.2
19	1.9	0.0	1.9	3.5	4.4	0.0	4.4	1.7				2.4
20	0.0	18.1	18.1	7.2	1.6	0.0	1.6	4.2				4.9
21	6.3	1.7	8.0	1.0	1.5	1.0	2.5	1.3				2.9
22	.8	0.0	.8	.4	4.6	0.0	4.6	2.9				2.2
23	0.0	0.0	0.0	8.4	0.0	0.0	0.0	2.8				4.6
24	0.0	0.0	0.0	8.9	6.2	0.0	6.2	.7				1.8
25	0.0	0.0	0.0	4.6	0.0	0.0	0.0	1.2				1.0
26	0.0	0.0	0.0	4.9			12.0	5.2				6.1
27	2.6	0.0	2.6	2.0	.2	0.0	.2	1.5				0.0
28	11.3	3.4	14.7	1.9	0.0	0.0	0.0	3.0				1.8
29	1.0	0.0	1.0	1.6	0.0	0.0	0.0	7.1				2.0
30	1.2	1.3	2.5	4.8	0.0	0.0	0.0	4.0				4.3
31					0.0	0.0	0.0	5.0				
	49.7	192.0	241.7	104.0			132.4	106.8				98.5

Estación : EL SAUCE
Año : 1995

Dpto. : NARIÑO
Mpio. : LA UNION

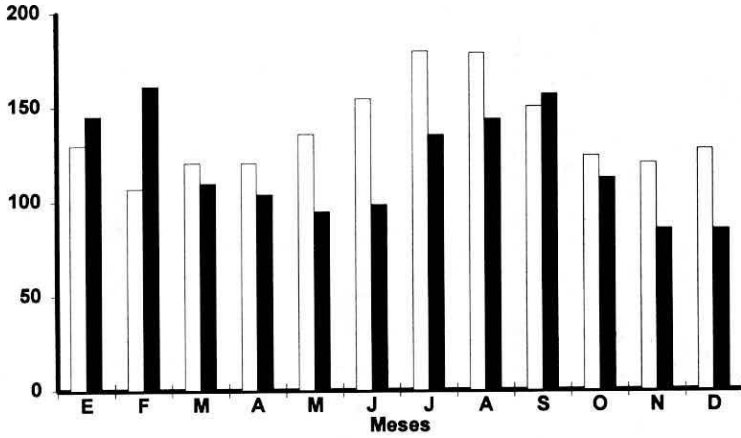
Latitud : 1 ° 37 ' N
Longitud : 77 ° 6 ' W
Altitud : 1800 m

NºDía	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				8.1								5.3
2				5.8								4.1
3				4.0								8.7
4				2.3								8.2
5				2.5								4.5
6				4.0								3.2
7				5.1								7.1
8				5.0								3.7
9				4.5								6.8
10				4.0								2.7
11				3.8								3.2
12				5.0								4.2
13				5.2								1.8
14				7.3								1.8
15				1.6								2.6
16				2.7								6.4
17				6.8								7.9
18				6.2								8.2
19				3.0								9.1
20				1.4								5.2
21				2.7								6.8
22				5.7								5.4
23				4.0								7.6
24				2.3								9.2
25				4.3								4.5
26				2.3								3.6
27				1.3								5.9
28				6.5								2.2
29				5.9								2.0
30				5.0								5.2
31				7.1								
				135.4								157.1

NºDía	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	2.4	6.3	4.6	10.9	6.7	.4	0.0	.4	.8
2	0.0	0.0	0.0	3.7	2.4	.2	2.6	3.7	.3	0.0	.3	3.0
3	0.0	0.0	0.0	7.5	10.6	0.0	10.6	3.0	.1	10.1	10.2	1.3
4	0.0	0.0	0.0	10.5			24.0	5.7	0.0	0.0	0.0	2.0
5	0.0	0.0	0.0	2.8	.4	0.0	.4	.4	0.0	0.0	0.0	7.8
6	0.0	0.0	0.0	3.5	0.0	0.0	0.0	5.1	0.0	0.0	0.0	5.6
7	0.0	.7	.7	2.0	15.4	41.4	56.8	1.1	0.0	0.0	0.0	5.0
8	1.6	7.6	9.2	1.0	10.7	54.1	64.8	1.3	0.0	0.0	0.0	6.5
9	3.9	0.0	3.9	.5	29.0	11.8	40.8	1.4	0.0	0.0	0.0	4.9
10	2.3	10.5	12.8	.2	21.3	53.1	74.4	1.3	0.0	0.0	0.0	4.0
11	0.0	0.0	0.0	.1	4.2	20.0	24.2	.7	0.0	0.0	0.0	.7
12	0.0	3.8	3.8	6.6	8.2	9.5	17.7	3.7	.5	0.0	.5	2.0
13	.2	.4	.6	2.7	3.9	0.0	3.9	4.5				.4
14	0.0	0.0	0.0	1.3	0.0	.9	.9	4.1				.8
15	.8	0.0	.8	1.6	0.0	1.0	1.0	5.3				2.9
16	0.0	0.0	0.0	4.5	2.4	8.2	10.6	4.7				2.6
17	9.9	0.0	9.9	.4	18.8	0.0	18.8	2.2	11.1	1.5	12.6	2.5
18	0.0	2.4	2.4	4.4	13.8	21.7	35.5	4.0	0.0	0.0	0.0	.7
19	1.0	14.3	15.3	5.2	14.4	0.0	14.4	.5	.1	0.0	.1	1.7
20	0.0	12.2	12.2	4.6	1.3	20.8	22.1	.5	.3	.5	.8	5.7
21	0.0	1.9	1.9	4.9	24.4	18.6	43.0	.1	2.3	.6	2.9	.9
22	8.3	0.0	8.3	1.4	6.3	1.0	7.3	1.8	36.9	0.0	36.9	1.8
23	.4	15.5	15.9	4.0	0.0	.5	.5	4.4	11.0	0.0	11.0	1.9
24	0.0	0.0	0.0	2.5	4.7	.2	4.9	1.4	.2	0.0	.2	2.2
25	7.6	34.3	41.9	6.7	.5	.9	1.4	1.3	14.2	0.0	14.2	2.7
26	.1	2.4	2.5	5.2	0.0	0.0	0.0	1.1				1.2
27	.9	.6	1.5	1.3	.5	0.0	.5	4.6				2.6
28	0.0	0.0	0.0	3.6			1.0	5.5	18.4	1.8	20.2	2.7
29	.9	3.3	4.2	8.4			4.0	1.1	0.0	0.0	0.0	0.0
30	2.8	1.1	3.9	7.2	.8	.5	1.3	4.5				2.9
31	4.1	0.0	4.1	2.0								5.7
	44.8	111.0	155.8	112.7			498.3	85.7			245.3	85.5

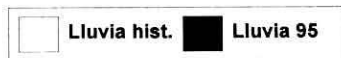
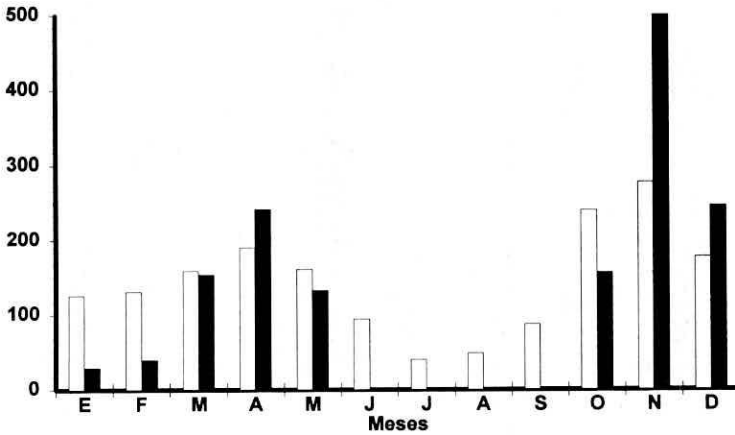
**El Sauce
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : BREMEN
Año : 1995

Dpto. : QUINDIO
Mpio. : CIRCASIA

Latitud : 4 ° 40 ' N
Longitud : 75 ° 37 ' W
Altitud : 2040 m

NºDía	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	1.7	0.0	1.7	3.4	0.0	0.0	0.0	2.9	0.0	0.0	0.0	1.1
2	.1	0.0	.1	3.5	23.6	0.0	23.6	3.7	2.2	0.0	2.2	3.1
3	0.0	0.0	0.0	6.8	1.6	0.0	1.6	4.1	0.0	0.0	0.0	6.4
4	0.0	0.0	0.0	4.0	1.2	2.4	3.6	1.7	.5	0.0	.5	2.4
5	0.0	0.0	0.0	6.4	30.3	1.5	31.8	2.2	1.4	0.0	1.4	1.9
6	0.0	0.0	0.0	6.7	1.4	0.0	1.4	4.5	3.1	0.0	3.1	.9
7	5.7	0.0	5.7	2.6	0.0	0.0	0.0	4.9	1.2	.8	2.0	.6
8	1.6	0.0	1.6	3.7	8.0	0.0	8.0	5.4	42.9	12.4	55.3	2.8
9	2.9	2.2	5.1	8.2	0.0	0.0	0.0	3.6	1.7	0.0	1.7	.1
10	0.0	0.0	0.0	4.1	0.0	0.0	0.0	8.4	28.4	11.2	39.6	1.6
11	0.0	0.0	0.0	4.2	0.0	0.0	0.0	9.7	14.7	0.0	14.7	0.0
12	0.0	7.3	7.3	6.1	0.0	0.0	0.0	7.2	0.0	0.0	0.0	4.4
13	0.0	0.0	0.0	.5	0.0	0.0	0.0	3.3	0.0	0.0	0.0	8.2
14	0.0	0.0	0.0	7.1	0.0	0.0	0.0	8.4	0.0	0.0	0.0	7.4
15	0.0	0.0	0.0	5.5	0.0	0.0	0.0	5.5	0.0	0.0	0.0	7.9
16	0.0	0.0	0.0	5.4	0.0	0.0	0.0	6.6	0.0	0.0	0.0	9.8
17	.3	0.0	.3	4.5	1.0	18.0	19.0	4.4	1.1	0.0	1.1	5.2
18	2.0	0.0	2.0	6.8	1.9	0.0	1.9	2.3	0.0	.2	.2	2.4
19	0.0	0.0	0.0	3.6	0.0	0.0	0.0	2.7	2.8	.3	3.1	1.2
20	0.0	0.0	0.0	1.1	1.9	21.4	23.3	.4	20.9	4.5	25.4	1.4
21	0.0	0.0	0.0	3.4	5.6	4.2	9.8	.6	3.6	.3	3.9	.1
22	2.3	0.0	2.3	3.7	0.0	0.0	0.0	4.6	0.0	3.0	3.0	.1
23	1.8	0.0	1.8	2.9	0.0	0.0	0.0	6.1	6.3	0.0	6.3	.6
24	0.0	0.0	0.0	7.9	0.0	0.0	0.0	4.0	13.1	0.0	13.1	.4
25	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	1.8
26	0.0	.5	.5	5.4	0.0	0.0	0.0	.4	0.0	0.0	0.0	3.0
27	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.5	.1	0.0	.1	2.3
28	0.0	0.0	0.0	2.5	0.0	0.0	0.0	2.7	.3	0.0	.3	2.0
29	7.1	.1	7.2	4.1					.2	0.0	.2	1.6
30	0.0	0.0	0.0	2.2					0.0	.1	.1	2.6
31	0.0	0.0	0.0	1.2					2.4	.2	2.6	3.7
	25.5	10.1	35.6	134.7	76.5	47.5	124.0	115.2	146.9	33.0	179.9	87.0

NºDía	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	64.0	0.0	64.0	0.0	1.5	0.0	1.5	1.8	6.8	.1	6.9	.1
2	10.3	.3	10.6	2.7	3.8	0.0	3.8	3.2	9.0	2.1	11.1	1.8
3	0.0	0.0	0.0	5.5	2.1	.2	2.3	5.6	0.0	0.0	0.0	.9
4	.7	0.0	.7	3.7	6.0	0.0	6.0	.7	9.6	0.0	9.6	3.4
5	13.9	0.0	13.9	2.9	21.4	.8	22.2	2.9	13.5	0.0	13.5	0.0
6	0.0	14.0	14.0	2.5	5.0	28.2	33.2	0.0	3.6	19.1	22.7	.7
7	27.6	.6	28.2	1.6	39.0	0.0	39.0	.2	0.0	0.0	0.0	2.9
8	.9	13.5	14.4	1.6	8.1	0.0	8.1	3.0	0.0	0.0	0.0	.1
9	9.8	0.0	9.8	1.4	2.9	.1	3.0	2.4	0.0	0.0	0.0	2.0
10	.2	0.0	.2	3.0	0.0	0.0	0.0	6.0	2.9	0.0	2.9	5.7
11	10.1	0.0	10.1	.8	0.0	0.0	0.0	3.7	13.7	0.0	13.7	5.9
12	.5	0.0	.5	0.0	0.0	0.0	0.0	.7	.1	6.7	6.8	.7
13	2.3	49.0	51.3	1.4	.6	.1	.7	.5	.5	.3	.8	1.8
14	49.1	0.0	49.1	.4	.1	0.0	.1	2.6	.1	1.1	1.2	1.3
15	.8	0.0	.8	7.7	0.0	.7	.7	4.2	5.5	0.0	5.5	0.0
16	8.6	0.0	8.6	2.5	5.9	0.0	5.9	0.0	.5	.6	1.1	2.2
17	8.0	0.0	8.0	0.0	.2	0.0	.2	1.6	6.9	0.0	6.9	1.6
18	5.5	1.5	7.0	2.1	.2	0.0	.2	0.0	.1	.2	.3	1.9
19	8.3	20.9	29.2	1.1	1.6	0.0	1.6	.9	0.0	0.0	0.0	2.5
20	27.2	9.1	36.3	1.1	.3	0.0	.3	3.1	0.0	.1	.1	3.7
21	0.0	0.0	0.0	.7	.2	0.0	.2	1.6	.9	0.0	.9	2.4
22	.2	0.0	.2	.6	.6	.2	.8	1.2	1.2	1.3	2.5	1.5
23	0.0	0.0	0.0	.2	11.1	.2	11.3	3.8	1.0	.8	1.8	2.2
24	.1	0.0	.1	2.7	0.0	8.0	8.0	0.0	.2	0.0	.2	1.0
25	.4	0.0	.4	2.7	3.5	0.0	3.5	1.1	0.0	0.0	0.0	2.3
26	.6	43.7	44.3	2.6	0.0	1.0	1.0	2.8	0.0	0.0	0.0	3.5
27	19.3	.2	19.5	.9	3.9	1.4	5.3	1.1	0.0	0.0	0.0	3.5
28	25.6	1.7	27.3	1.2	7.8	.5	8.3	2.9	.6	.1	.7	2.6
29	21.7	0.0	21.7	.4	1.9	11.8	13.7	.8	.3	0.0	.3	2.8
30	1	23.6	23.7	4.3	0.0	0.0	0.0	4.5	0.0	0.0	0.0	4.3
31					20.5	0.0	20.5	2.5				
	315.8	178.1	493.9	58.3	148.2	53.2	201.4	65.4	77.0	32.5	109.5	65.3

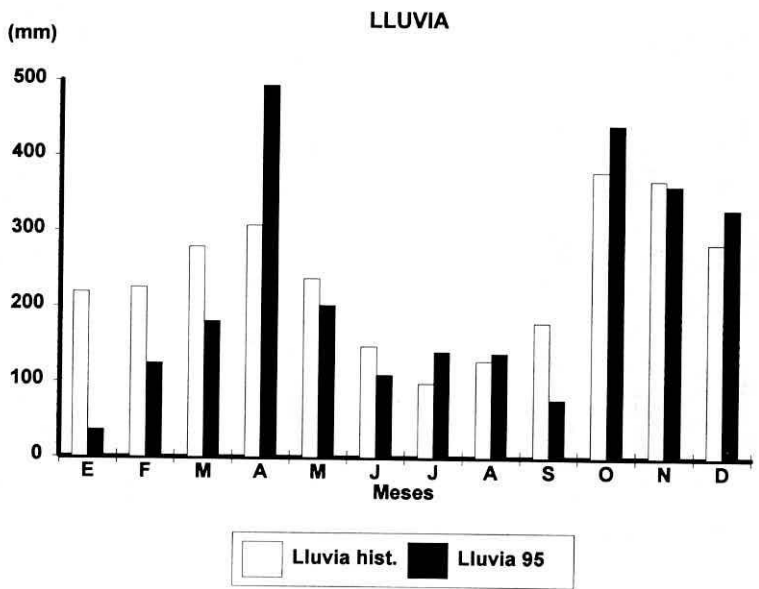
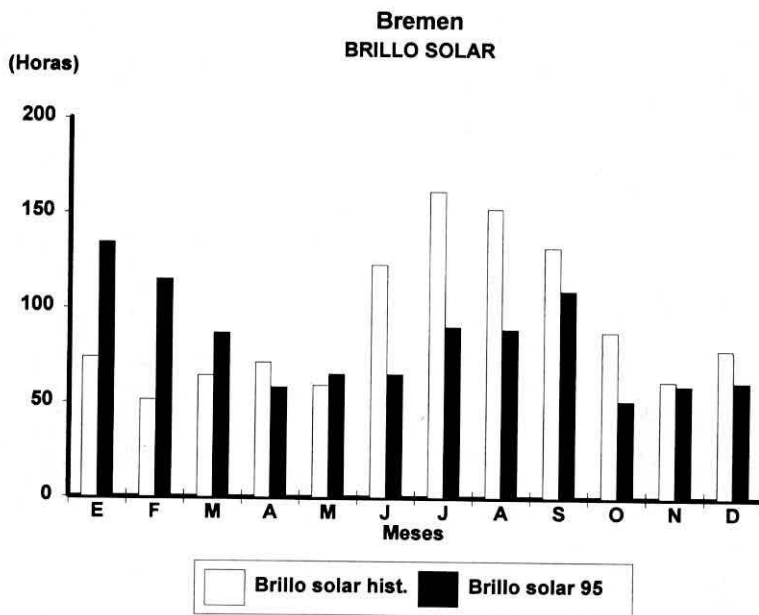
Estación : BREMEN
Año : 1995

Dpto. : QUINDIO
Mpio. : CIRCASIA

Latitud : 4 ° 40 ' N
Longitud : 75 ° 37 ' W
Altitud : 2040 m

NºDía	Julio				Brillo Sol.(h)	Agosto				Brillo Sol.(h)	Septiembre				Brillo Sol.(h)
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total	
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total		
1	0.0	0.0	0.0	5.1	14.1	4.3	18.4	2	0.0	0.0	0.0	6.4			
2	0.0	0.0	0.0	4.2	6.8	2.1	8.9	1.9	0.0	0.0	0.0	4.5			
3	.1	0.0	.1	.8	.6	0.0	.6	2.2	0.0	0.0	0.0	10.3			
4	2.5	0.0	2.5	1.2	5.0	0.0	5.0	.4	0.0	0.0	0.0	9.5			
5	0.0	0.0	0.0	2.5	8.5	0.0	8.5	2.4	0.0	0.0	0.0	9.3			
6	0.0	0.0	0.0	2.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	4.6			
7	0.0	0.0	0.0	4.3	0.0	0.0	0.0	5.5	0.0	0.0	0.0	4.5			
8	0.0	1.1	1.1	7.5	0.0	0.0	0.0	5.9	0.0	0.0	0.0	.9			
9	0.0	0.0	0.0	8.7	.2	0.0	.2	1.5	0.0	1.0	1.0	4.9			
10	0.0	0.0	0.0	9.5	.7	0.0	.7	1.7	.1	0.0	.1	4.0			
11	0.0	0.0	0.0	4.4	5.3	2.1	7.4	.7	.1	0.0	.1	1.8			
12	2.0	0.0	2.0	2.8	.9	0.0	.9	1.0	0.0	0.0	0.0	1.3			
13	0.0	.2	.2	3.5	0.0	0.0	0.0	.8	10.7	0.0	10.7	0.0			
14	11.0	0.0	11.0	4.3	0.0	0.0	0.0	3.0	21.6	0.0	21.6	2.7			
15	0.0	0.0	0.0	3.4	10.1	0.0	10.1	.4	.7	.8	1.5	3.9			
16	1.0	4.9	5.9	1.5	6.1	.4	6.5	1.3	0.0	0.0	0.0	3.5			
17	3.5	0.0	3.5	1.1	5.0	0.0	5.0	5.4	0.0	0.0	0.0	5.5			
18	.4	0.0	.4	1.6	7.0	0.0	7.0	.2	.2	.1	.3	1.5			
19	3.8	31.1	34.9	.7	0.0	3.1	3.1	1.4	0.0	.1	.1	4.7			
20	.5	8.9	9.4	0.0	0.0	9.1	9.1	3.6	0.0	0.0	0.0	5.1			
21	.8	0.0	.8	2.6	0.0	8.6	8.6	3.7	7.6	.3	7.9	2.4			
22	2.7	.4	3.1	4.4	8.0	1.6	9.6	4.0	3.3	.2	3.5	.3			
23	12.1	.5	12.6	.1	0.0	0.0	0.0	.3	0.0	0.0	0.0	2.5			
24	0.0	2.9	2.9	2.1	0.0	0.0	0.0	2.9	0.0	0.0	0.0	5.2			
25	4.9	.1	5.0	2.4	26.4	0.0	26.4	1.4	.1	.3	.4	2.8			
26	1.5	17.0	18.5	.1	2.0	0.0	2.0	1.0	0.0	0.0	0.0	.7			
27	4.6	0.0	4.6	.1	0.0	0.0	0.0	3.4	1.2	0.0	1.2	3.2			
28	0.0	0.0	0.0	1.8	0.0	0.0	0.0	5.7	2.1	.1	2.2	2.3			
29	.7	0.0	.7	2.2	0.0	0.0	0.0	6.8	20.9	0.0	20.9	.3			
30	20.3	1.0	21.3	2.5	0.0	0.0	0.0	6.8	.1	4.8	4.9	.9			
31	0.0	0.0	0.0	3.0	0.0	0.0	0.0	6.0							
	72.4	68.1	140.5	90.4	106.7	31.3	138.0	89.4	68.7	7.7	76.4	109.5			

NºDía	Octubre				Brillo Sol.(h)	Noviembre				Brillo Sol.(h)	Diciembre				Brillo Sol.(h)
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total	
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total		
1	0.0	0.0	0.0	.3	1.9	0.0	1.9	2.2	6.9	0.0	6.9	3.1			
2	0.0	0.0	0.0	4.3	5.5	0.0	5.5	4.2	17.1	1.6	18.7	2.1			
3	0.0	0.0	0.0	4.3	14.2	0.0	14.2	2.2	14.4	26.1	40.5	2.8			
4	10.8	0.0	10.8	3.7	12.7	0.0	12.7	4.2	0.0	0.0	0.0	.5			
5	.9	0.0	.9	0.0	2.4	0.0	2.4	.8	0.0	0.0	0.0	5.3			
6	0.0	0.0	0.0	1.5	0.0	.1	.1	2.7	35.7	17.8	53.5	4.5			
7	0.0	.4	.4	1.3	15.4	3.7	19.1	0.0	4.5	0.0	4.5	.2			
8	34.2	12.5	46.7	1.7	3.4	0.0	3.4	.2	0.0	0.0	0.0	3.5			
9	9.9	21.7	31.6	0.0	4.7	0.0	4.7	3.0	5.8	0.0	5.8	4.0			
10	9.7	23.8	33.5	.2	0.0	.7	.7	1.4	28.9	17.6	46.5	3.1			
11	24.0	0.0	24.0	.5	.1	0.0	.1	.4	41.6	1.1	42.7	1.0			
12	0.0	1.8	1.8	2.4	3.3	10.9	14.2	.8	.1	.1	.2	.7			
13	1.2	0.0	1.2	2.5	0.0	.2	.2	4.3	.9	4.0	4.9	.4			
14	7.0	.2	7.2	1.1	11.6	.5	12.1	3.1	10.4	0.0	10.4	.5			
15	0.0	0.0	0.0	.7	0.0	0.0	0.0	1.2	8.9	.6	9.5	1.0			
16	.6	.7	1.3	0.0	0.0	0.0	0.0	1.8	4.0	0.0	4.0	1.7			
17	.3	0.0	.3	1.6	7.4	0.0	7.4	.1	1.0	1.1	2.1	1.6			
18	26.6	9.2	35.8	.5	.6	0.0	.6	2.6	0.0	0.0	0.0	0.0			
19	44.2	0.0	44.2	2.8	5.3	0.0	5.3	.5	2.0	29.9	31.9	1.9			
20	3.6	0.0	3.6	2.1	6.1	0.0	6.1	2.5	17.5	0.0	17.5	3.1			
21	31.4	0.0	31.4	2.5	21.1	0.0	21.1	.1	8.1	.2	8.3	0.0			
22	16.4	0.0	16.4	1.1	70.0	0.0	70.0	1.4	3.0	0.0	3.0	.9			
23	25.5	.5	26.0	2.0	11.4	0.0	11.4	4.5	.5	0.0	.5	2.2			
24	21.5	0.0	21.5	2.9	30.3	27.9	58.2	1.8	3.4	4.1	7.5	1.3			
25	.5	0.0	.5	2.0	0.0	10.4	10.4	.1	5.5	0.0	5.5	0.0			
26			10.5	.8	35.8	1.7	37.5	.8	1.4	0.0	1.4	2.9			
27			28.0	.1	0.0	0.0	0.0	2.6	.5	0.0	.5	3.0			
28	26.5	0.0	26.5	2.0	.3	0.0	.3	3.0	1.0	.6	1.6	1.0			
29	4.5	0.0	4.5	4.0	0.0	0.0	0.0	3.0	2.0	0.0	2.0	4.5			
30	31.2	0.0	31.2	1.7	23.0	18.2	41.2	4.2	0.0	0.0	0.0	2.1			
31	1.5	0.0	1.5	.8					0.0	0.0	0.0	2.6			
			441.3	51.4	286.5	74.3	360.8	59.7	225.1	104.8	329.9	61.5			



Estación : EL SENA
Año : 1995

Dpto. : QUINDIO
Mpio. : ARMENIA

Latitud : 4 ° 34 ' N
Longitud : 75 ° 39 ' W
Altitud : 1550 m

NºDía	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	7.3	0.0	0.0	0.0	5.9	0.0	0.0	0.0	3.8
2	0.0	0.0	0.0	5.9	0.0	0.0	0.0	5.6	0.0	0.0	0.0	5.8
3	0.0	0.0	0.0	6.2	3.9	0.0	3.9	2.6	0.0	0.0	0.0	2.8
4	0.0	0.0	0.0	4.5	10.2	3.4	13.6	4.1	0.0	0.0	0.0	1.5
5	.2	0.0	.2	7.0	.1	4.8	4.9	4.4	0.0	0.0	0.0	1.4
6	0.0	0.0	0.0	6.4	0.0	0.0	0.0	7.6	4.6	0.0	4.6	1.5
7	2.0	0.0	2.0	4.4	0.0	0.0	0.0	5.0	0.0	4.7	4.7	4.6
8	7.3	0.0	7.3	4.6	0.0	0.0	0.0	5.0	45.0	21.0	66.0	.4
9	.5	0.0	.5	9.4	0.0	0.0	0.0	8.8	0.0	0.0	0.0	4.1
10	0.0	0.0	0.0	4.8	.1	0.0	.1	9.2	41.7	6.9	48.6	0.0
11	0.0	0.0	0.0	6.0	0.0	0.0	0.0	7.2	7.8	0.0	7.8	5.1
12	0.0	13.2	13.2	6.1	0.0	0.0	0.0	4.7	0.0	0.0	0.0	7.9
13	.4	0.0	.4	1.1	0.0	0.0	0.0	8.0	0.0	0.0	0.0	6.7
14	0.0	0.0	0.0	7.1	0.0	0.0	0.0	7.7	0.0	0.0	0.0	6.5
15	0.0	0.0	0.0	6.5	0.0	0.0	0.0	6.1	0.0	0.0	0.0	7.6
16	0.0	0.0	0.0	6.5	0.0	0.0	0.0	5.4	0.0	0.0	0.0	5.3
17	.1	0.0	.1	4.8	0.0	0.0	0.0	5.2	.1	0.0	.1	1.6
18	.2	0.0	.2	4.8	12.5	0.0	12.5	4.5	0.0	0.0	0.0	2.1
19	0.0	0.0	0.0	1.2	0.0	0.0	0.0	.4	1.0	5.3	6.3	.7
20	0.0	0.0	0.0	2.4	1.1	3.4	4.5	.7	.6	3.0	3.6	.2
21	4.0	0.0	4.0	2.1	7.8	5.6	13.4	7.9	0.0	12.5	12.5	0.0
22	0.0	0.0	0.0	4.3	0.0	0.0	0.0	7.9	0.0	37.8	37.8	1.8
23	0.0	0.0	0.0	8.4	0.0	0.0	0.0	4.2	18.4	0.0	18.4	2.6
24	0.0	0.0	0.0	3.7	0.0	0.0	0.0	2.6	27.1	.5	27.6	2.7
25	0.0	0.0	0.0	4.3	0.0	0.0	0.0	.7	16.6	0.0	16.6	4.7
26	0.0	.6	.6	3.7	5.4	0.0	5.4	4.7	2.6	1.9	4.5	2.5
27	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	2.0
28	0.0	0.0	0.0	4.1	.8	0.0	.8	3.1	0.0	0.0	0.0	1.7
29	0.0	.4	.4	3.3					0.0	0.0	0.0	2.7
30	0.0	0.0	0.0	2.6					.4	0.0	.4	4.7
31	0.0	0.0	0.0	5.5					0.0	0.0	0.0	0.0
	14.7	14.2	28.9	152.0	41.9	17.2	59.1	141.6	165.9	93.6	259.5	95.0

NºDía	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	11.5	0.0	11.5	3.1	0.0	0.0	0.0	3.3	.3	0.0	.3	.9
2	1.7	.2	1.9	7.2	2.7	0.0	2.7	5.4	39.0	.4	39.4	.8
3	0.0	0.0	0.0	3.8	0.0	0.0	0.0	1.6	.6	0.0	.6	3.1
4	2.5	0.0	2.5	3.7	1.9	0.0	1.9	1.8	.2	0.0	.2	0.0
5	0.0	0.0	0.0	3.5	1.5	.9	2.4	.6	17.4	0.0	17.4	1.4
6	0.0	10.7	10.7	.9	3.2	51.8	55.0	.5	.3	8.0	8.3	4.3
7	8.9	0.0	8.9	1.1	0.0	0.0	0.0	3.7	0.0	0.0	0.0	.2
8	0.0	37.1	37.1	3.9	0.0	0.0	0.0	1.5	0.0	0.0	0.0	1.6
9	6.3	0.0	6.3	3.0	1.6	0.0	1.6	5.9	0.0	0.0	0.0	7.0
10	0.0	0.0	0.0	1.9	0.0	0.0	0.0	4.3	0.0	0.0	0.0	6.8
11	0.0	0.0	0.0	.3	0.0	0.0	0.0	2.2	0.0	0.0	0.0	.8
12	0.0	0.0	0.0	4.5	0.0	0.0	0.0	.3	0.0	0.0	0.0	1.5
13	0.0	1.5	1.5	0.0	1.2	0.0	1.2	3.2	.1	.3	.4	.9
14	27.6	0.0	27.6	5.7	0.0	0.0	0.0	5.8	2.4	3.9	6.3	0.0
15	0.0	0.0	0.0	4.0	.3	.3	.6	0.0	1.4	0.0	1.4	2.9
16	45.3	.3	45.6	0.0	9.7	0.0	9.7	3.4	0.0	0.0	0.0	1.7
17	6.8	0.0	6.8	3.9	0.0	0.0	0.0	0.0	2.9	0.0	2.9	2.6
18	.2	19.8	20.0	1.8	1.5	0.0	1.5	.8	.2	0.0	.2	2.3
19	0.0	3.9	3.9	1.6	0.0	0.0	0.0	3.8	0.0	0.0	0.0	3.7
20	1.4	36.1	37.5	0.0	1.4	0.0	1.4	3.4	0.0	0.0	0.0	2.1
21	.1	0.0	.1	.3	0.0	0.0	0.0	1.2	0.0	0.0	0.0	3.6
22	.3	0.0	.3	7.3	7.1	0.0	7.1	2.7	1.0	0.0	1.0	1.2
23	0.0	0.0	0.0	2.2	8.8	.1	8.9	0.0	12.3	1.6	13.9	.7
24	1.4	.1	1.5	1.7	0.0	5.0	5.0	1.8	.9	0.0	.9	2.4
25	0.0	0.0	0.0	3.3	3.4	0.0	3.4	3.4	0.0	0.0	0.0	3.7
26	1.0	37.3	38.3	1.9	1.9	6.0	7.9	2.3	10.9	0.0	10.9	3.4
27	9.5	0.0	9.5	2.1	0.0	0.0	0.0	2.5	0.0	0.0	0.0	3.8
28	84.8	1.0	85.8	1.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	1.4
29	0.0	0.0	0.0	2.9	13.7	4.7	18.4	3.4	0.0	0.0	0.0	3.4
30	0.0	12.1	12.1	.8	0.0	0.0	0.0	4.1	0.0	0.0	0.0	5.7
31					25.8	1.0	26.8	.8				
	209.3	160.1	369.4	77.4	85.7	69.8	155.5	75.8	89.9	14.2	104.1	73.9

Estación : EL SENA
Año : 1995

Dpto. : QUINDIO
Mpio. : ARMENIA

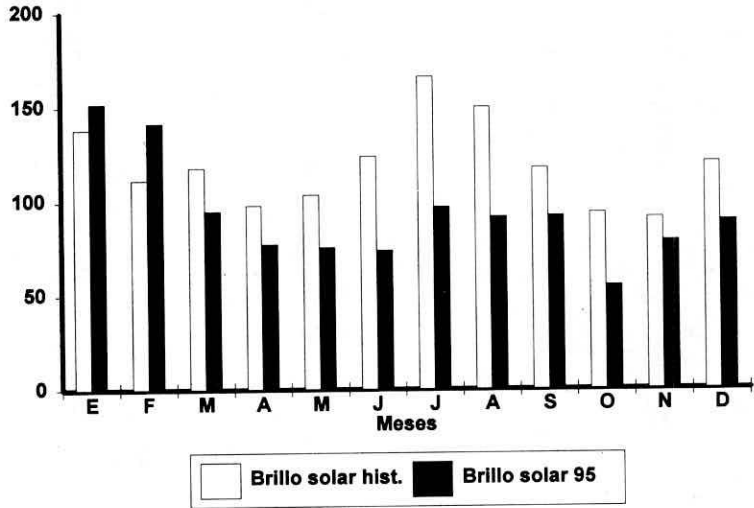
Latitud : 4 ° 34 ' N
Longitud : 75 ° 39 ' W
Altitud : 1550 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	6.8	4.6	3.3	7.9	2.6	0.0	0.0	0.0	4.3
2	5.0	0.0	5.0	1.1	.6	8.1	8.7	3.1	0.0	0.0	0.0	8.0
3	.1	0.0	.1	1.8	.1	0.0	.1	1.2	0.0	0.0	0.0	7.9
4	0.0	0.0	0.0	2.1	12.2	0.0	12.2	3.5	0.0	0.0	0.0	6.6
5	0.0	0.0	0.0	2.0	.5	0.0	.5	6.7	0.0	0.0	0.0	3.8
6	0.0	.3	.3	5.2	0.0	0.0	0.0	7.2	0.0	0.0	0.0	3.8
7	0.0	0.0	0.0	7.5	0.0	0.0	0.0	4.3	0.0	0.0	0.0	1.6
8	0.0	.1	.1	8.3	0.0	0.0	0.0	2.0	0.0	0.0	0.0	3.5
9	0.0	0.0	0.0	7.2	0.0	0.0	0.0	4.0	0.0	1.0	1.0	4.4
10	0.0	0.0	0.0	5.5	0.0	0.0	0.0	.3	0.0	0.0	0.0	1.8
11	0.0	0.0	0.0	3.6	0.0	1.7	1.7	2.5	0.0	0.0	0.0	.8
12	50.3	0.0	50.3	3.5	.4	0.0	.4	.4	0.0	0.0	0.0	.1
13	0.0	6.8	6.8	7.5	.8	0.0	.8	2.0	.6	.1	.7	2.1
14	0.0	0.0	0.0	2.1	5.0	0.0	5.0	.9	17.9	0.0	17.9	3.0
15	.1	.1	.2	1.3	.7	1.1	1.8	1.3	12.1	3.5	15.6	1.8
16	1.4	9.9	11.3	1.1	.9	0.0	.9	5.2	.6	0.0	.6	4.8
17	1.7	0.0	1.7	1.9	.8	.3	1.1	0.0	0.0	0.0	0.0	1.6
18	0.0	.3	.3	1.9	2.0	0.0	2.0	1.0	0.0	0.0	0.0	4.4
19	1.6	9.7	11.3	1.5	0.0	.6	.6	2.4	0.0	0.0	0.0	3.8
20	0.0	10.2	10.2	1.5	0.0	.2	.2	3.1	0.0	0.0	0.0	3.6
21	.1	0.0	.1	4.7	0.0	6.7	6.7	3.9	4.5	0.0	4.5	.3
22	.1	.4	.5	.9	.1	.6	.7	.7	.8	.1	.9	3.5
23	7.5	.2	7.7	2.0	0.0	0.0	0.0	2.4	1.1	0.0	1.1	5.2
24	.7	.7	1.4	2.8	0.0	0.0	0.0	1.2	0.0	0.0	0.0	2.4
25	8.4	1.4	9.8	1.5	7.5	0.0	7.5	1.0	2.3	0.0	2.3	.8
26	1.1	8.6	9.7	0.0	7.0	0.0	7.0	3.8	0.0	0.0	0.0	4.6
27	6.8	.4	7.2	2.1	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1.1
28	0.0	0.0	0.0	1.1	0.0	0.0	0.0	6.6	.2	0.0	.2	.6
29	.4	0.0	.4	4.7	0.0	0.0	0.0	5.2	9.7	0.0	9.7	1.3
30	19.3	8.7	28.0	3.6	0.0	0.0	0.0	5.0	0.0	3.3	3.3	1.0
31	.6	0.0	.6	.5	0.0	0.0	0.0	3.7				
	105.2	57.8	163.0	97.3	43.2	22.6	65.8	91.9	49.8	8.0	57.8	92.5

NºDía	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.5	3.4	0.0	3.4	3.3	0.0	0.0	0.0	3.7
2	0.0	0.0	0.0	4.0	5.9	0.0	5.9	3.6	7.0	16.9	23.9	3.3
3	0.0	0.0	0.0	2.9	.5	1.9	2.4	2.3	44.6	33.7	78.3	.6
4	7.9	.4	8.3	.3	5.2	0.0	5.2	1.2	0.0	0.0	0.0	8.7
5	0.0	0.0	0.0	1.6	1.5	0.0	1.5	4.1	0.0	0.0	0.0	6.0
6	0.0	0.0	0.0	.6	0.0	.4	.4	0.0	9.2	.8	10.0	.6
7	.8	16.7	17.5	2.7	36.5	.6	37.1	.6	.7	0.0	.7	8.7
8	16.5	10.5	27.0	0.0			7.5	2.4	0.0	0.0	0.0	7.8
9	19.2	26.6	45.8	.3			26.0	3.0	0.0	0.0	0.0	3.5
10	7.3	.1	7.4	.3	0.0	.9	.9	2.6	2.1	7.3	9.4	.4
11	2.8	.3	3.1	2.6	7.1	28.5	35.6	2.3	8.3	.9	9.2	.5
12	0.0	.3	.3	2.1	50.9	37.7	88.6	5.0	0.0	0.0	0.0	.6
13	.8	0.0	.8	.8	0.0	0.0	0.0	3.0	23.2	36.2	59.4	2.4
14	1.0	0.0	1.0	1.3	.3	0.0	.3	2.3	3.9	.1	4.0	.9
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	3.3	3.3	2.8
16	3.4	0.0	3.4	1.0	4.5	0.0	4.5	0.0	54.3	1.3	55.6	3.0
17			.2	.7	14.3	0.0	14.3	1.6	0.0	0.0	0.0	0.0
18			45.0	4.1	.8	0.0	.8	2.2	0.0	0.0	0.0	1.2
19	.3	0.0	.3	2.2	8.0	0.0	8.0	.8	15.3	7.6	22.9	2.8
20	27.1	.1	27.2	2.7	.3	0.0	.3	.1	5.0	0.0	5.0	0.0
21	.1	5.8	5.9	3.2	9.6	0.0	9.6	1.9	.1	0.0	.1	.3
22	.8	0.0	.8	2.5	5.1	0.0	5.1	4.6	.3	0.0	.3	1.6
23	12.3	.1	12.4	1.3	0.0	0.0	0.0	2.4	0.0	0.0	0.0	2.1
24	16.4	0.0	16.4	3.2	1.5	39.1	40.6	.9	4.3	0.0	4.3	1.4
25	0.0	0.0	0.0	1.7	9.5	0.0	9.5	.5	0.0	0.0	0.0	1.5
26	0.0	0.0	0.0	.5	0.0	0.0	0.0	3.4	.5	0.0	.5	5.1
27	13.0	.1	13.1	1.5	0.0	0.0	0.0	5.8	0.0	0.0	0.0	3.6
28	5.2	.9	6.1	4.0	0.0	0.0	0.0	6.0	15.1	2.9	18.0	1.9
29	3.2	0.0	3.2	1.8	0.0	0.0	0.0	6.2	0.0	0.0	0.0	4.2
30	6.0	0.0	6.0	.5	1.4	2.1	3.5	4.3	0.0	0.0	0.0	3.9
31	1.2	0.0	1.2	1.4					0.0	0.0	0.0	6.9
			252.4	55.3			311.0	79.2	193.9	111.0	304.9	90.0

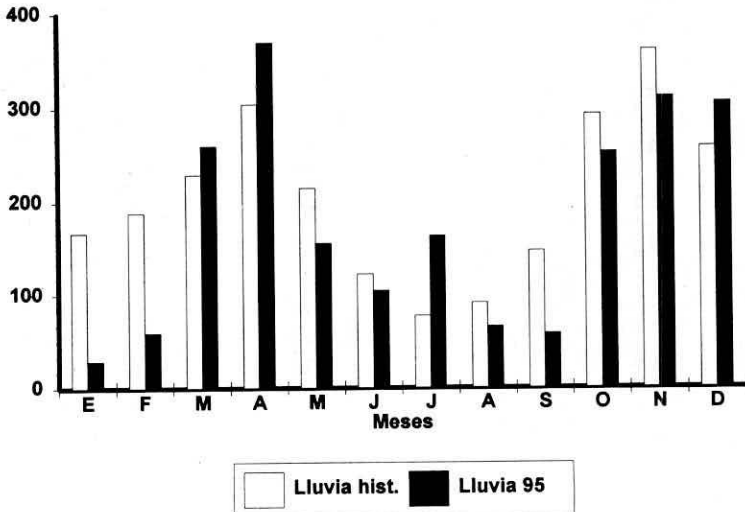
**El Sena
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : LA ELVIRA
Año : 1995

Dpto. : RISARALDA
Mpio. : BELEN DE UMBRIA

Latitud : 5 ° 12 ' N
Longitud : 75 ° 52 ' W
Altitud : 1520 m

NºDía	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.1	0.0	0.0	0.0	5.4	.5	0.0	.5	5.9
2	0.0	0.0	0.0	7.1	0.0	0.0	0.0	7.5	0.0	0.0	0.0	4.2
3	0.0	0.0	0.0	9.3	0.0	11.3	11.3	6.3	0.0	0.0	0.0	6.9
4	0.0	0.0	0.0	5.2	0.0	0.0	0.0	1.8	.3	0.0	.3	3.2
5	0.0	0.0	0.0	7.4	0.0	29.0	29.0	4.8	0.0	0.0	0.0	7.5
6	0.0	0.0	0.0	8.6	0.0	0.0	0.0	6.1	0.0	0.0	0.0	4.0
7	0.0	0.0	0.0	5.9	0.0	0.0	0.0	8.8	.1	1.4	1.5	1.4
8	0.0	0.0	0.0	6.5	0.0	0.0	0.0	6.3	0.0	.3	.3	7.2
9	0.0	0.0	0.0	7.9	0.0	0.0	0.0	5.9	6.7	0.0	6.7	1.4
10	0.0	0.0	0.0	7.3	0.0	0.0	0.0	9.3	0.0	2.8	2.8	4.6
11	0.0	0.0	0.0	7.1	0.0	0.0	0.0	8.5	9.3	0.0	9.3	0.0
12	0.0	.2	.2	5.8	0.0	0.0	0.0	8.7	0.0	0.0	0.0	3.6
13	.1	0.0	.1	3.8	0.0	0.0	0.0	6.7	0.0	0.0	0.0	9.9
14	0.0	0.0	0.0	5.5	0.0	0.0	0.0	9.5	0.0	0.0	0.0	7.3
15	0.0	0.0	0.0	3.6	0.0	0.0	0.0	9.5	0.0	0.0	0.0	3.1
16	0.0	0.0	0.0	6.6	0.0	0.0	0.0	8.9	0.0	0.0	0.0	7.5
17	0.0	0.0	0.0	6.1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	7.6
18	0.0	.4	.4	7.6	0.0	0.0	0.0	6.1	0.0	1.3	1.3	.1
19	0.0	2.3	2.3	5.5	0.0	0.0	0.0	5.8	5.2	0.0	5.2	.9
20	0.0	0.0	0.0	.3	2.1	10.1	12.2	.1	0.0	14.0	14.0	4.4
21	0.0	0.0	0.0	3.6	2.3	0.0	2.3	1.5	1.7	31.6	33.3	2.7
22	0.0	0.0	0.0	3.6	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	4.7	0.0	0.0	0.0	9.1	1.3	0.0	1.3	0.0
24	0.0	0.0	0.0	8.4	0.0	0.0	0.0	4.3	0.0	0.0	0.0	4.9
25	0.0	0.0	0.0	4.6	0.0	0.0	0.0	3.4	0.0	3.9	3.9	.4
26	0.0	1.3	1.3	6.5	0.0	0.0	0.0	1.4	.1	2.1	2.2	5.5
27	.7	.2	.9	4.5	0.0	.7	.7	6.9	11.4	0.0	11.4	3.6
28	0.0	0.0	0.0	.9	0.0	0.0	0.0	7.2	0.0	0.0	0.0	3.2
29	0.0	.6	.6	6.3					4.3	4.9	9.2	2.3
30	1.3	0.0	1.3	1.7					0.0	0.0	0.0	2.4
31	0.0	0.0	0.0	4.7					0.0	8.5	8.5	6.7
	2.1	5.0	7.1	174.7	4.4	51.1	55.5	174.3	40.9	70.8	111.7	122.4

NºDía	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	2.3	0.0	2.3	1.0	0.0	5.8	5.8	3.4	1.8	.4	2.2	.1
2	0.0	30.6	30.6	4.0	13.0	0.0	13.0	3.5	4.2	9.5	13.7	1.6
3	0.0	0.0	0.0	8.6	0.0	.5	.5	7.1	2.0	0.0	2.0	2.4
4	0.0	0.0	0.0	4.3	1.5	0.0	1.5	.4	0.0	0.0	0.0	4.6
5	0.0	5.2	5.2	5.4	0.0	.1	.1	.6	9.6	0.0	9.6	.1
6	1.0	2.3	3.3	3.4	18.9	0.0	18.9	1.1	0.0	18.2	18.2	2.7
7	.6	10.1	10.7	1.9	0.0	0.0	0.0	1.6	.4	0.0	.4	2.5
8	6.9	15.0	21.9	6.3	.4	0.0	.4	4.2	0.0	0.0	0.0	4.1
9	2.2	0.0	2.2	6.1	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.0
10	0.0	0.0	0.0	4.5	0.0	0.0	0.0	8.1	0.0	.7	.7	4.7
11	0.0	0.0	0.0	2.5	0.0	0.0	0.0	5.8	0.0	4.2	4.2	4.3
12	0.0	0.0	0.0	0.0	0.0	20.1	20.1	1.2	0.0	15.0	15.0	3.4
13	0.0	2.7	2.7	2.7	1.2	3.5	4.7	1.4	.5	.1	.6	5.2
14	28.1	0.0	28.1	.1	.3	0.0	.3	2.5	0.0	25.0	25.0	1.4
15	0.0	0.0	0.0	8.0	0.0	34.8	34.8	4.7	.1	0.0	.1	.2
16	0.0	.4	.4	3.8	.5	1.5	2.0	0.0	0.0	6.8	6.8	3.1
17	16.5	0.0	16.5	0.0	.2	3.9	4.1	4.0	.1	.2	.3	2.5
18	.1	2.0	2.1	3.4	0.0	4.1	4.1	.2	8.2	3.1	11.3	3.1
19	4.1	6.4	10.5	2.5	.1	0.0	.1	2.1	2.6	1.1	3.7	.4
20	0.0	18.3	18.3	2.2	0.0	6.9	6.9	7.1	0.0	0.0	0.0	.5
21	0.0	2.6	2.6	5.9	0.0	.3	.3	5.7	0.0	0.0	0.0	3.4
22	.6	0.0	.6	.3	0.0	26.5	26.5	1.0	0.0	0.0	0.0	2.6
23	0.0	2.6	2.6	6.7	0.0	0.0	0.0	3.7	0.0	49.0	49.0	.8
24	1.4	.1	1.5	1.8	0.0	2.4	2.4	0.0	0.0	0.0	0.0	1.4
25	0.0	12.3	12.3	1.5	0.0	0.0	0.0	.7	0.0	0.0	0.0	4.8
26	7.5	13.6	21.1	2.4	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3.5
27	.6	0.0	.6	3.2	0.0	0.0	0.0	4.9	0.0	0.0	0.0	4.9
28	5.4	2.9	8.3	2.8	0.0	0.0	0.0	3.2	0.0	0.0	0.0	4.5
29	0.0	0.0	0.0	3.0	1.7	9.3	11.0	1.4	0.0	36.0	36.0	2.9
30	2.7	9.3	12.0	3.1	0.0	0.0	0.0	7.6	0.0	2.0	2.0	4.7
31					0.0	0.0	0.0	4.9				
	80.0	136.4	216.4	101.4	37.8	119.7	157.5	101.3	29.5	171.3	200.8	82.4

Estación : LA ELVIRA
Año : 1995

Dpto. : RISARALDA
Mpio. : BELEN DE UMBRIA

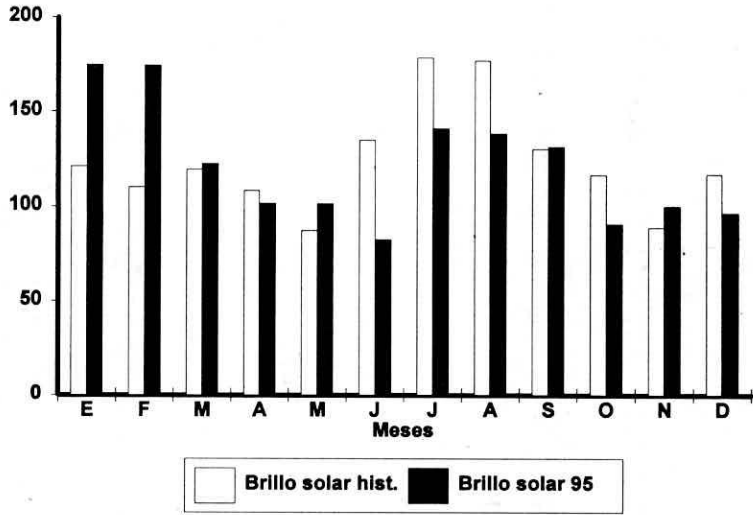
Latitud : 5 ° 12 ' N
Longitud : 75 ° 52 ' W
Altitud : 1520 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.9	17.4	7.0	24.4	1.0	0.0	0.0	0.0	4.0
2	7.9	0.0	7.9	7.0	0.0	10.8	10.8	3.1	0.0	0.0	0.0	8.7
3	0.0	0.0	0.0	3.2	2.6	10.2	12.8	3.4	0.0	0.0	0.0	9.3
4	6.1	1.7	7.8	2.5	0.0	6.3	6.3	1.0	0.0	0.0	0.0	7.3
5	0.0	3.1	3.1	5.2	0.0	.4	.4	4.7	0.0	0.0	0.0	2.5
6	0.0	0.0	0.0	3.8	0.0	0.0	0.0	7.9	0.0	0.0	0.0	6.4
7	0.0	0.0	0.0	4.8	0.0	0.0	0.0	7.7	1.3	1.5	2.8	4.6
8	0.0	21.2	21.2	9.6	0.0	1.0	1.0	8.0	1.8	0.0	1.8	.4
9	0.0	0.0	0.0	7.8	2.9	2.7	5.6	2.2	0.0	7.3	7.3	4.2
10	0.0	0.0	0.0	9.9	0.0	13.5	13.5	5.8	.9	1.0	1.9	5.9
11	0.0	0.0	0.0	4.3	0.0	.8	.8	1.3	0.0	.8	.8	3.0
12	1.3	0.0	1.3	5.1	1.1	0.0	1.1	2.3	.2	0.0	.2	1.8
13	2.5	24.1	26.6	2.8	0.0	0.0	0.0	1.5	9.6	.1	9.7	1.0
14	0.0	0.0	0.0	8.1	2.0	0.0	2.0	3.8	.7	28.6	29.3	4.0
15	.2	3.9	4.1	1.7	0.0	2.2	2.2	2.4	.6	83.4	84.0	4.4
16	15.9	18.3	34.2	1.1	0.0	19.7	19.7	4.6	0.0	15.2	15.2	7.4
17	0.0	1.6	1.6	2.9	4.0	0.0	4.0	5.5	2.4	0.0	2.4	7.5
18	0.0	8.7	8.7	4.0	39.3	0.0	39.3	.8	0.0	0.0	0.0	3.1
19	3.8	1.4	5.2	2.3	0.0	10.5	10.5	6.6	0.0	0.0	0.0	5.6
20	.4	22.4	22.8	2.4	.3	8.6	8.9	3.0	0.0	.1	.1	3.1
21	3.1	46.6	49.7	3.4	0.0	0.0	0.0	5.5	0.0	0.0	0.0	6.4
22	0.0	4.6	4.6	7.1	0.0	11.4	11.4	5.6	3.2	0.0	3.2	1.4
23	.3	7.8	8.1	2.6	0.0	0.0	0.0	3.8	2.0	0.0	2.0	2.9
24	0.0	12.6	12.6	1.6	0.0	0.0	0.0	6.7	0.0	0.0	0.0	4.5
25	0.0	12.4	12.4	5.4	.5	.5	1.0	1.3	0.0	0.0	0.0	3.7
26	9.5	23.0	32.5	1.3	.1	12.7	12.8	4.0	0.0	0.0	0.0	3.2
27	8.0	2.7	10.7	.1	0.0	.8	.8	4.6	0.0	0.0	0.0	5.9
28	0.0	0.0	0.0	5.8	0.0	2.7	2.7	4.9	0.0	5.3	5.3	3.7
29	0.0	0.0	0.0	2.9	0.0	0.0	0.0	9.1	0.0	0.0	0.0	1.0
30	15.0	9.9	24.9	6.9	0.0	0.0	0.0	7.4	0.0	39.3	39.3	4.4
31	0.0	0.0	0.0	6.5	0.0	2.9	2.9	8.7				
	74.0	226.0	300.0	141.0	70.2	124.7	194.9	138.2	22.7	182.6	205.3	131.3

NºDía	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	1.4	0.0	0.0	0.0	4.0	7.5	0.0	7.5	5.3
2	0.0	0.0	0.0	6.1	2.0	1.2	3.2	3.7	0.0	12.9	12.9	4.4
3	0.0	0.0	0.0	6.3	0.0	0.0	0.0	6.0	.2	3.1	3.3	2.7
4	0.0	12.0	12.0	4.6	0.0	0.0	0.0	2.3	51.0	0.0	51.0	1.0
5	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
6	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	3.6	5.8	9.4	.8
7	0.0	0.0	0.0	.8	0.0	0.0	40.0	.5	9.2	0.0	9.2	1.4
8	0.0	15.9	15.9	4.6	1.0	.9	1.9	1.9	0.0	0.0	0.0	7.9
9	29.4	12.4	41.8	.2	.1	.8	.9	1.6	0.0	4.6	4.6	5.0
10	1.7	2.1	3.8	.1	0.0	8.1	8.1	4.4	5.4	16.4	21.8	5.6
11	5.9	.1	6.0	.4	0.0	2.0	2.0	4.3	1.1	15.2	16.3	1.1
12	.6	0.0	.6	4.0	10.8	4.8	15.6	1.2	0.0	0.0	0.0	3.2
13	0.0	0.0	0.0	3.7	0.0	0.0	0.0	2.5	0.0	2.2	2.2	1.2
14	28.8	0.0	28.8	3.2	1.2	0.0	1.2	2.8	1.4	.4	1.8	1.5
15	12.2	0.0	12.2	2.3	0.0	0.0	0.0	4.0	0.0	0.0	0.0	2.4
16	0.0	.3	.3	.4	0.0	21.0	21.0	5.0	16.6	1.3	17.9	3.6
17	0.0	19.7	19.7	4.0	0.0	2.3	2.3	.1	0.0	5.0	5.0	3.0
18	0.0	0.0	0.0	3.9	.1	.3	.4	3.1	0.0	0.0	0.0	1.1
19	1.0	.1	1.1	4.8	0.0	0.0	0.0	1.9	0.0	5.0	5.0	.5
20	.3	2.1	2.4	2.6	0.0	12.0	12.0	6.4	3.6	4.3	7.9	5.4
21	0.0	0.0	0.0	3.7	2.6	10.4	13.0	0.0	3.6	0.0	3.6	.1
22	.5	0.0	.5	3.8	4.1	0.0	4.1	3.2	0.0	.4	.4	3.5
23	0.0	0.0	0.0	2.6	0.0	0.0	0.0	7.2	9.2	.7	9.9	1.7
24	5.4	.2	5.6	6.2	.6	20.9	21.5	3.6	0.0	2.3	2.3	3.3
25	0.0	0.0	0.0	9.0	2.3	3.3	3.3	.5	.4	5.6	6.0	3.1
26	0.0	0.0	0.0	2.1	1.5	0.0	1.5	4.2	1.8	0.0	1.8	3.5
27	0.0	0.0	0.0	.2	0.0	0.0	0.0	4.4	0.0	39.4	39.4	3.5
28	0.0	0.0	59.0	2.3	0.0	0.0	0.0	7.1	.3	0.0	.3	.3
29	0.0	0.0	0.0	7.3	0.0	0.0	0.0	6.3	0.0	.6	.6	5.9
30	.2	0.0	.2	.1	0.0	0.0	0.0	7.8	0.0	0.0	0.0	6.8
31			4.0	1.5					0.0	0.0	0.0	5.2
			222.9	90.6	27.3	84.7	152.0	100.0	114.9	125.2	240.1	96.5

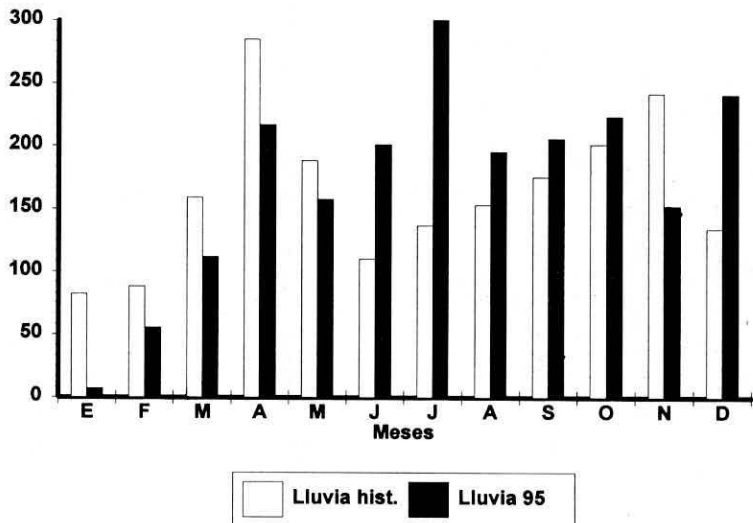
**La Elvira
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : AGUASBLANCAS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SAN VICENTE DE CHUCURI

Latitud : 6 ° 50 ' N
 Longitud : 73 ° 29 ' W
 Altitud : 920 m

NºDía	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	5.1	0.0	0.0	0.0	3.2
2	0.0	0.0	0.0	6.0	0.0	8.5	8.5	3.2	0.0	0.0	0.0	2.7
3	0.0	0.0	0.0	8.4	0.0	0.0	0.0	5.2	0.0	0.0	0.5	2.1
4	0.0	0.0	0.0	8.8	0.0	1.6	1.6	2.6	.1	10.9	11.0	5.3
5	0.0	0.0	0.0	8.1	0.0	0.0	0.0	4.3	0.0	0.0	0.0	1.4
6	0.0	0.0	0.0	7.8	0.0	0.0	0.0	.7	0.0	3.8	3.8	5.2
7	0.0	0.0	0.0	5.3	0.0	0.0	0.0	5.0	0.0	6.4	6.4	2.6
8	0.0	0.0	0.0	4.1	0.0	.4	.4	4.2	0.0	11.3	11.3	1.2
9	0.0	0.0	0.0	7.7	0.0	0.0	0.0	1.8	.8	10.8	11.6	1.1
10	0.0	0.0	0.0	4.0	0.0	0.0	0.0	6.7	0.0	15.8	15.8	.4
11	0.0	0.0	0.0	1.9	0.0	0.0	0.0	8.3	0.0	75.0	75.0	1.1
12	0.0	0.0	0.0	6.6	0.0	0.0	0.0	9.0	0.0	81.9	81.9	2.6
13	0.0	0.0	0.0	7.2	0.0	0.0	0.0	7.9	35.5	0.0	35.5	5.7
14	0.0	0.0	0.0	3.4	0.0	0.0	0.0	7.8	.1	0.0	.1	4.8
15	0.0	4.6	4.6	7.1	0.0	0.0	0.0	8.8	0.0	25.7	25.7	4.4
16	.3	0.0	.3	5.8	0.0	0.0	0.0	9.1	0.0	0.0	0.0	4.2
17	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.9	0.0	0.0	0.0	4.2
18	0.0	0.0	0.0	6.4	0.0	0.0	0.0	7.3	0.0	0.0	0.0	.9
19	0.0	0.0	0.0	3.1	0.0	0.0	0.0	8.9	.4	0.0	.4	.4
20	0.0	0.0	0.0	0.0	0.0	.8	.8	1.7	0.0	37.5	37.5	0.0
21	2.7	0.0	2.7	3.0	0.0	0.0	0.0	0.0	16.6	1.2	17.8	0.0
22	0.0	1.9	1.9	7.4	0.0	.2	.2	2.6	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	8.1	0.0	0.0	0.0	3.5	0.0	0.0	0.0	.5
24	0.0	0.0	0.0	7.5	0.0	29.8	29.8	5.1	0.0	1.8	1.8	4.5
25	0.0	0.0	0.0	4.8	0.0	3.2	3.2	3.0	0.0	12.8	12.8	1.0
26	0.0	0.0	0.0	8.9	1.1	0.0	1.1	.5	0.0	.6	.6	1.7
27	0.0	0.0	0.0	4.4	0.0	0.0	0.0	6.7	0.0	1.7	1.7	7.9
28	0.0	16.4	16.4	4.6	0.0	2.8	2.8	6.2	.6	0.0	.6	1.2
29	0.0	6.8	6.8	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
30	.1	0.0	.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1
31	0.0	4.8	4.8	4.6	0.0	0.0	0.0	0.0	0.0	1.6	1.6	8.6
	3.1	34.5	37.6	173.3	1.1	47.3	48.4	144.1	54.6	298.8	353.4	81.5

NºDía	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	.5	1.7	3.4	5.1	1.0	.2	19.5	19.7	2.0
2	0.0	0.0	0.0	4.9	0.0	0.0	0.0	5.3	.9	0.0	.9	2.1
3	0.0	0.0	0.0	5.2	0.0	4.1	4.1	6.5	.3	.6	.9	1.1
4	0.0	0.0	0.0	8.2	2.2	0.0	2.2	2.9	20.3	.3	20.6	5.1
5	1.7	.1	1.8	4.2	5.0	57.4	62.4	6.2	0.0	.7	1.7	1.6
6	0.0	0.0	0.0	1.3	0.0	25.3	25.3	6.6	3.8	5.8	9.6	2.0
7	6.7	15.9	22.6	.8	0.0	0.0	0.0	.3	0.0	9.0	9.0	2.3
8	0.0	0.0	0.0	3.7	8.2	0.0	8.2	2.6	0.0	.2	.2	3.4
9	0.0	0.0	0.0	5.5	.4	6.0	6.4	4.6	4.0	2.1	6.1	2.0
10	0.0	0.0	0.0	4.5	0.0	0.0	0.0	6.7	0.0	.6	.6	5.6
11	0.0	0.0	0.0	2.4	0.0	1.4	1.4	.9	0.0	3.2	3.2	9.8
12	0.0	54.8	54.8	1.3	.6	0.0	.6	5.3	0.0	18.6	18.6	7.6
13	0.0	19.1	19.1	0.0	0.0	.7	.7	3.4	0.0	0.0	0.0	5.2
14	27.6	0.0	27.6	.5	0.0	0.0	0.0	1.5	0.0	0.0	0.0	.6
15	1.2	11.2	12.4	1.3	2.0	4.0	6.0	2.4	.7	.4	1.1	1.9
16	16.7	7.1	23.8	3.8	30.8	9.7	40.5	1.9	0.0	0.0	0.0	3.9
17	3.1	0.0	3.1	0.0	0.0	0.0	0.0	1.4	0.0	4.9	4.9	4.2
18	0.0	0.0	0.0	4.8	.6	0.0	.6	2.4	.3	8.6	8.9	.1
19	0.0	1.0	1.0	4.2	0.0	0.0	0.0	6.1	.4	.8	1.2	1.0
20	1.2	.7	1.9	4.0	0.0	0.0	0.0	5.8	5.0	0.0	5.0	3.0
21	0.0	0.0	0.0	3.0	0.0	0.0	0.0	4.4	.8	0.0	.8	2.8
22	10.5	.5	11.0	0.0	.2	0.0	.2	.3	.1	5.5	5.6	5.0
23	0.0	0.0	0.0	2.5	0.0	0.0	0.0	4.4	27.3	0.0	27.3	1.2
24	0.0	4.4	4.4	5.9	.5	9.9	10.4	.9	5.2	0.0	5.2	5.0
25	.8	2.7	3.5	3.2	4.1	12.2	16.3	3.0	1.4	0.0	1.4	6.2
26	2.0	10.1	12.1	2.9	0.0	.9	.9	7.5	2.8	1.0	3.8	5.5
27	0.0	0.0	0.0	2.1	0.0	0.0	0.0	1.9	5.0	.7	5.7	3.9
28	11.6	29.7	41.3	3.8	0.0	.2	.2	3.4	0.0	0.0	0.0	6.7
29	0.0	0.0	0.0	.7	0.0	8.3	8.3	2.0	4.4	0.0	4.4	2.3
30	0.0	0.0	0.0	5.5	0.0	0.0	0.0	1.8	.2	.1	.3	6.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0
	83.1	157.3	240.4	90.7	56.3	143.5	199.8	109.0	83.1	83.6	166.7	109.1

Estación : AGUASBLANCAS
Año : 1995

Dpto. : SANTANDER
Mpio. : SAN VICENTE DE CHUCURI

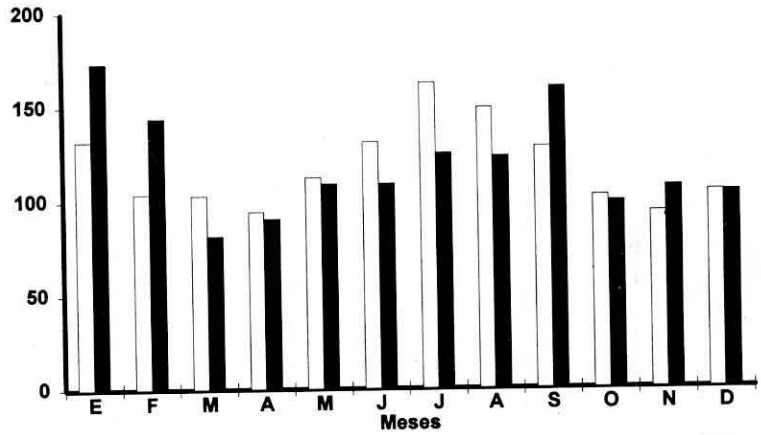
Latitud : 6 ° 50 ' N
Longitud : 73 ° 29 ' W
Altitud : 920 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	1.8	0.0	1.8	5.9	5.6	2.4	8.0	1.3	3.4	0.0	3.4	4.3
2	9.2	0.0	9.2	6.9	2.4	.2	2.6	1.8	.1	0.0	.1	6.6
3	13.4	0.0	13.4	2.8	0.0	4.1	4.1	4.6	0.0	0.0	0.0	9.1
4	5.9	4.0	9.9	2.7	.8	.1	.9	.4	0.0	0.0	0.0	7.9
5	.6	1.1	1.7	4.2	.5	6.3	6.8	5.8	.2	.1	.3	8.8
6	0.0	0.0	0.0	4.9	.7	0.0	.7	3.3	0.0	.5	.5	2.7
7	0.0	0.0	0.0	3.5	2.0	0.0	2.0	6.8	13.7	1.4	15.1	3.1
8	4.7	.3	5.0	3.4	.2	.8	1.0	6.3	34.9	.3	35.2	4.9
9	7.9	0.0	7.9	5.0	2.1	0.0	2.1	3.2	.9	2.5	3.4	6.6
10	0.0	0.0	0.0	8.0	5.8	6.9	12.7	.6	0.0	8.4	8.4	8.5
11	.2	0.0	.2	6.8	.3	1.1	1.4	2.2	0.0	2.1	2.1	6.1
12	24.9	2.1	27.0	7.3	5.0	0.0	5.0	3.1	0.0	53.7	53.7	5.8
13	0.0	0.0	0.0	5.9	9.2	0.0	9.2	1.8	0.0	.1	.1	5.8
14	0.0	0.0	0.0	4.9	.5	2.0	2.5	6.8	0.0	0.0	0.0	1.6
15	.2	11.9	12.1	6.7	.8	2.9	3.7	2.2	0.0	5.6	5.6	2.8
16	2.2	0.0	2.2	0.0	0.0	0.0	0.0	2.3	.9	0.0	.9	4.1
17	.9	4.7	5.6	1.9	.7	0.0	.7	4.9	0.0	9.7	9.7	4.6
18	.1	0.0	.1	2.4	15.0	.1	15.1	3.3	.1	0.0	.1	3.2
19	.3	0.0	.3	3.6	0.0	27.6	27.6	1.7	0.0	0.0	0.0	7.2
20	7.4	.1	7.5	2.0	.4	.9	1.3	1.2	.5	9.5	10.0	5.6
21	6.9	3.7	10.6	3.8	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.7
22	.4	2.6	3.0	5.4	0.0	6.3	6.3	8.5	.6	1.1	1.7	5.7
23	0.0	2.3	2.3	4.4	13.8	.3	14.1	.9	.3	5.9	6.2	5.9
24	0.0	4.4	4.4	.9	0.0	41.8	41.8	7.8	0.0	.5	.5	3.7
25	.3	0.0	.3	2.8	0.0	0.0	0.0	5.4	1.3	0.0	1.3	7.4
26	2.2	0.0	2.2	0.0	0.0	13.3	13.3	4.7	0.0	.2	.2	4.7
27	2.7	3.3	6.0	2.3	8.3	2.9	11.2	4.8	.3	0.0	.3	1.9
28	5.6	0.0	5.6	2.0	0.0	1.7	1.7	5.8	0.0	0.0	0.0	7.1
29	0.0	0.0	0.0	6.3	.4	0.0	.4	3.7	23.0	5.2	28.2	4.3
30	0.0	1.5	1.5	3.6	0.0	0.0	0.0	5.9	0.0	2.7	2.7	4.2
31	.5	0.0	.5	4.8	0.0	0.0	0.0	5.4				
	98.3	42.0	140.3	125.1	74.5	121.7	196.2	123.5	80.2	109.5	189.7	159.9

NºDía	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	1.0	0.0	.3	.3	4.7	0.0	0.0	0.0	4.6
2	.2	0.0	.2	3.1	3.4	.9	4.3	4.8	1.1	0.0	1.1	4.7
3	27.5	0.0	27.5	6.2	4.2	0.0	4.2	3.6	1.5	24.1	25.6	1.8
4	0.0	4.1	4.1	6.4	.4	6.9	7.3	5.8	0.0	0.0	0.0	3.6
5	9.9	21.6	31.5	4.6	.5	0.0	.5	3.2	0.0	.6	.6	6.9
6	0.0	.3	.3	7.2	0.0	0.0	0.0	3.2	0.0	.6	.6	4.3
7	.6	0.0	.6	.4	0.0	0.0	0.0	2.3	0.0	0.0	0.0	3.2
8	.1	21.1	21.2	4.3	.9	.9	1.8	2.0	0.0	0.0	0.0	3.9
9	13.4	0.0	13.4	2.8	1.6	0.0	1.6	.5	0.0	0.0	0.0	4.2
10	0.0	36.6	36.6	4.4	0.0	0.0	0.0	3.4	0.0	3.3	3.3	4.9
11	4.0	8.6	12.6	.4	0.0	11.2	11.2	6.3	0.0	25.6	25.6	1.2
12	1.7	6.2	7.9	1.0	0.0	.9	.9	2.7	0.0	0.0	0.0	2.6
13	0.0	0.0	0.0	1.9	0.0	0.0	0.0	1.6	0.0	.1	.1	.9
14	1.3	.2	1.5	3.9	.6	0.0	.6	4.9	0.0	.2	.2	1.7
15	4.8	2.5	7.3	1.0	.3	0.0	.3	2.0	0.0	0.0	0.0	1.2
16	.4	0.0	.4	2.5	0.0	0.0	0.0	4.3	.2	0.0	.2	.2
17	43.0	0.0	43.0	1.2	0.0	.9	.9	.6	.1	0.0	.1	1.9
18	0.0	.1	.1	.9	0.0	0.0	0.0	2.9	1.3	0.0	1.3	1.5
19	9.5	0.0	9.5	1.4	0.0	0.0	0.0	4.2	0.0	0.0	0.0	.5
20	0.0	85.8	85.8	2.2	0.0	0.0	0.0	5.4	0.0	0.0	0.0	.5
21	0.0	0.0	0.0	6.1	.2	22.7	22.9	1.1	0.0	0.0	0.0	4.7
22	0.0	0.0	0.0	3.4	0.0	2.7	2.7	.8	0.0	0.0	0.0	3.9
23	0.0	0.0	0.0	3.7	.8	0.0	.8	2.1	0.0	.3	.3	4.3
24	0.0	1.6	1.6	5.6	0.0	2.7	2.7	8.7	0.0	0.0	0.0	2.1
25	0.0	7.5	7.5	2.8	0.0	23.9	23.9	4.4	0.0	0.0	0.0	6.5
26	0.0	10.7	10.7	4.2	5.5	0.0	5.5	2.6	0.0	0.0	0.0	2.3
27	0.0	0.0	0.0	.5	0.0	0.0	0.0	4.5	0.0	0.0	0.0	4.3
28	1.1	0.0	1.1	4.5	0.0	0.0	0.0	4.1	0.0	4.8	4.8	6.1
29	0.0	0.0	0.0	1.5	0.0	0.0	0.0	5.1	0.0	0.0	0.0	3.9
30	0.0	1.3	1.3	5.6	0.0	0.0	0.0	5.7	0.0	0.0	0.0	7.6
31	0.0	0.0	0.0	4.8					0.0	0.0	0.0	4.6
	117.5	208.2	325.7	99.5	18.4	74.0	92.4	107.5	4.2	59.6	63.8	104.6

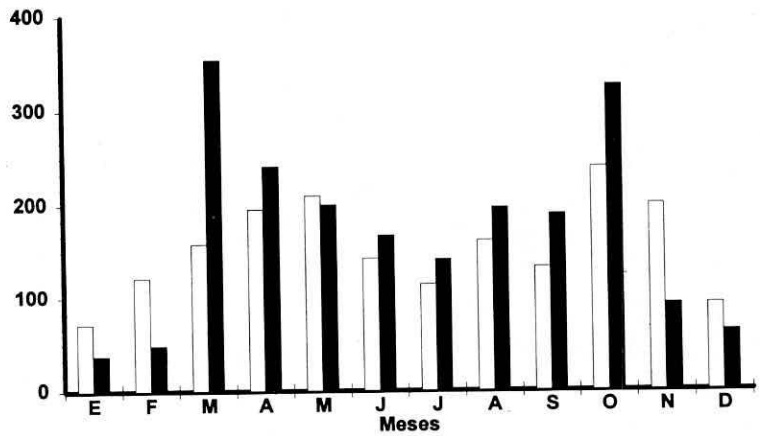
Aguasblancas BRILLO SOLAR

(Horas)



LLUVIA

(mm)



Estación : LUIS BUSTAMANTE
 Año : 1995

Dpto. : TOLIMA
 Mpio. : VILLARRICA

Latitud : 3 ° 55 ' N
 Longitud : 74 ° 34 ' W
 Altitud : 1610 m

NºDía	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	10.0	10.0	3.5	0.0	0.0	0.0	5.2	.8	0.0	.8	0.0
2	0.0	10.0	10.0	4.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	1.0
3	0.0	0.0	0.0	5.5	0.0	0.0	0.0	4.8	1.6	0.0	1.6	.7
4	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	3.4	0.0	3.4	.4
5	0.0	0.0	0.0	5.5	0.0	20.0	20.0	.7	.8	0.0	.8	1.8
6	0.0	0.0	0.0	6.0	0.0	1.0	1.0	.9	0.0	0.0	0.0	4.0
7	0.0	0.0	0.0	5.8	0.0	0.0	0.0	1.4	8.0	0.0	8.0	1.9
8	7.8	1.5	9.3	4.4	0.0	0.0	0.0	5.3	0.0	0.0	0.0	2.2
9	0.0	0.0	0.0	7.4	0.0	0.0	0.0	2.8	0.0	8.0	8.0	.5
10	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.2	.7	10.3	11.0	.3
11	0.0	0.0	0.0	.6	0.0	0.0	0.0	7.1	13.0	0.0	13.0	0.0
12	0.0	.7	.7	.6	0.0	0.0	0.0	6.1	0.0	.4	.4	4.1
13	2.0	0.0	2.0	.2	0.0	0.0	0.0	5.6	0.0	0.0	0.0	7.0
14	0.0	0.0	0.0	5.7	0.0	0.0	0.0	3.5	0.0	0.0	0.0	6.8
15	0.0	0.0	0.0	4.2	0.0	0.0	0.0	6.8	0.0	0.0	0.0	5.8
16	0.0	0.0	0.0	1.7	0.0	0.0	0.0	8.2	0.0	0.0	0.0	7.1
17	0.0	0.0	0.0	2.4	0.0	0.0	0.0	5.6	0.0	0.0	0.0	1.9
18	0.0	0.0	0.0	4.4	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0
19	.5	0.0	.5	3.2	0.0	0.0	0.0	.4	30.0	0.0	30.0	4.1
20	0.0	0.0	0.0	.7	0.0	45.0	45.0	1.7	0.0	0.0	0.0	.9
21	0.0	0.0	0.0	1.6	4.1	4.0	8.1	.6	30.0	0.0	30.0	0.0
22	0.0	0.0	0.0	.8	0.0	1.6	1.6	1.7	.2	1.3	1.5	.4
23	0.0	0.0	0.0	6.5	.1	0.0	.1	3.8	2.4	4.9	7.3	2.1
24	0.0	0.0	0.0	5.3	0.0	.8	.8	1.2	2.4	3.7	6.1	.1
25	0.0	0.0	0.0	2.1	0.0	0.0	0.0	.4	7.9	2.9	10.8	1.7
26	0.0	0.0	0.0	2.6	0.0	1.3	1.3	.7	0.0	0.0	0.0	2.5
27	0.0	0.0	0.0	2.6	0.0	8.0	8.0	3.3	0.0	0.0	0.0	3.6
28	0.0	0.0	0.0	5.6	0.0	0.0	0.0	1.0	0.0	0.0	0.0	4.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	3.3	.5
30	2.7	0.0	2.7	2.8	0.0	0.0	0.0	0.0	.2	0.0	.2	2.4
31	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
	13.0	22.2	35.2	112.1	4.2	81.7	85.9	95.8	104.7	31.5	136.2	70.2

NºDía	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	45.0	0.0	45.0	2.1	5.1	3.4	8.5	4.0	.6	0.0	.6	3.8
2	.8	0.0	.8	3.2	.2	0.0	.2	2.5	6.8	0.0	6.8	.7
3	0.0	0.0	0.0	2.6	3	.1	.4	3.8	6.8	2.5	9.3	.8
4	0.0	0.0	0.0	3.0	4.8	0.0	4.8	2.9	.4	0.0	.4	.9
5	0.0	0.0	0.0	2.3	.1	1.6	1.7	3.9	6.6	0.0	6.6	.4
6	0.0	0.0	0.0	1.2	35.0	0.0	35.0	1.0	6.5	2.5	9.0	.8
7	2.1	0.0	2.1	4.2	26.0	0.0	26.0	.9	.4	7.5	7.9	2.5
8	30.0	0.0	30.0	2.3	7.1	.2	7.3	1.1	2.4	.3	2.7	2.8
9	5.4	0.0	5.4	4.3	1.4	0.0	1.4	.6	9.1	0.0	9.1	2.1
10	0.0	0.0	0.0	.7	0.0	0.0	0.0	5.9	0.0	0.0	0.0	5.7
11	0.0	.3	.3	.7	0.0	.2	.2	4.0	0.0	0.0	0.0	5.7
12	9.6	0.0	9.6	0.0	.1	0.0	.1	3.6	1.9	8.9	10.8	4.3
13	3.7	20.2	23.9	4.3	1.5	0.0	1.5	2.6	10.6	1.6	12.2	.9
14	8.5	.5	9.0	.3	.2	0.0	.2	1.2	7.0	.1	7.1	0.0
15	1.2	1.2	2.4	2.5	7.4	2.0	9.4	2.9	.3	.1	.4	1.2
16	10.2	0.0	10.2	.1	9.5	0.0	9.5	0.0	1.8	3.6	5.4	3.0
17	9.3	0.0	9.3	0.0	0.0	0.0	0.0	2.5	13.1	.6	13.7	2.1
18	0.0	30.0	30.0	2.5	2.3	0.0	2.3	0.0	2.2	0.0	2.2	.1
19	0.0	18.1	18.1	4.1	0.0	0.0	0.0	.7	11.4	.8	12.2	3.1
20	6.9	3.5	10.4	3.8	0.0	2.4	2.4	5.5	3.5	.5	4.0	2.6
21	.2	7.7	7.9	1.6	.1	5.1	5.2	3.7	0.0	0.0	0.0	2.4
22	2.6	0.0	2.6	.2	.1	0.0	.1	4.1	.7	0.0	.7	.6
23	0.0	2.1	2.1	5.8	2.3	2.8	5.1	5.7	16.1	0.0	16.1	.3
24	9.5	0.0	9.5	0.0	1.7	6.1	7.8	3.9	1.2	0.0	1.2	3.5
25	20.0	0.0	20.0	0.0	4.8	4.7	9.5	.3	0.0	0.0	0.0	3.4
26	0.0	.3	.3	1.6	5.0	1.4	6.4	.6	0.0	0.0	0.0	1.9
27	11.5	0.0	11.5	.9	0.0	30.0	30.0	1.1	0.0	0.0	0.0	4.4
28	4.4	.4	4.8	2.3	20.0	0.0	20.0	.7	.5	0.0	.5	2.7
29	2.2	0.0	2.2	.5	3.1	.3	3.4	1.4	1.7	0.0	1.7	1.0
30	1.3	0.0	1.3	3.3	.2	0.0	.2	2.8	0.0	0.0	0.0	3.1
31					19.4	0.0	19.4	3.4				
	184.4	84.3	268.7	60.4	157.7	60.3	218.0	77.3	111.6	29.0	140.6	66.8

Estación : LUIS BUSTAMANTE
Año : 1995

Dpto. : TOLIMA
Mpio. : VILLARRICA

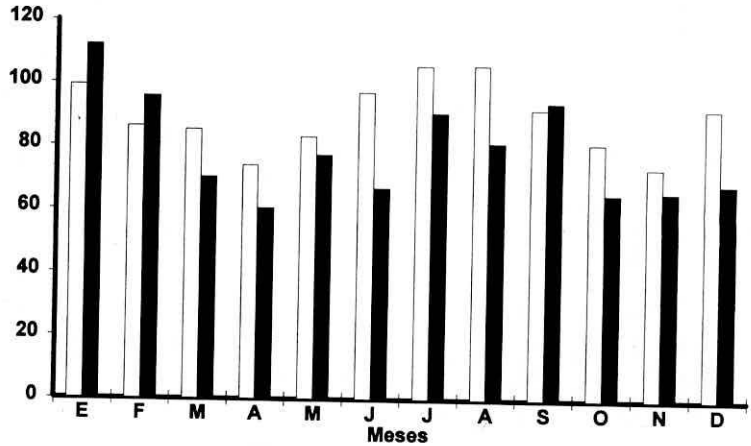
Latitud : 3 ° 55 ' N
Longitud : 74 ° 34 ' W
Altitud : 1610 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.1	10.5	.6	11.1	2.3	0.0	0.0	0.0	3.2
2	0.0	3.9	3.9	4.2	4.8	0.0	4.8	.8	0.0	0.0	0.0	3.6
3	5.3	.1	5.4	4.2	2.9	0.0	2.9	3.8	0.0	0.0	0.0	5.0
4	2.6	0.0	2.6	2.9	.9	0.0	.9	.1	6.5	0.0	6.5	3.2
5	4.3	0.0	4.3	1.9	23.1	0.0	23.1	3.8	0.0	0.0	0.0	4.2
6	.2	0.0	.2	3.7	0.0	0.0	0.0	3.9	0.0	0.0	0.0	1.5
7	0.0	0.0	0.0	1.9	0.0	0.0	0.0	2.7	0.0	0.0	0.0	3.8
8	0.0	0.0	0.0	6.1	1.3	0.0	1.3	1.7	4.6	0.0	4.6	1.1
9	9.4	0.0	9.4	3.4	9.3	0.0	9.3	3.8	0.0	0.0	0.0	1.9
10	0.0	0.0	0.0	7.7	5.6	3.3	8.9	3.7	0.0	0.0	0.0	6.4
11	0.0	0.0	0.0	7.6	.5	5.9	6.4	0.0	.6	2.6	3.2	1.3
12	0.0	0.0	0.0	3.4	2.3	0.0	2.3	.7	4.6	0.0	4.6	2.2
13	0.0	.3	.3	4.0	12.6	0.0	12.6	.3	4.2	5.0	9.2	1.9
14	0.0	0.0	0.0	2.2	0.0	0.0	0.0	5.4	.4	0.0	.4	.6
15	2.4	0.0	2.4	2.0	2.4	.2	2.6	3.5	3.6	0.0	3.6	2.6
16	12.5	1.2	13.7	1.3	9.4	0.0	9.4	1.2	0.0	0.0	0.0	3.3
17	1.9	0.0	1.9	1.6	30.1	.3	30.4	3.9	0.0	0.0	0.0	3.3
18	4.2	0.0	4.2	1.5	8.9	.1	9.0	1.3	3.2	0.0	3.2	3.7
19	.5	0.0	.5	2.8	.1	.5	.6	.9	0.0	0.0	0.0	2.3
20	.7	3.8	4.5	1.7	0.0	0.0	0.0	1.6	0.0	0.0	0.0	1.8
21	6.6	0.0	6.6	.9	.3	0.0	.3	1.3	3.3	.2	3.5	2.1
22	1.7	0.0	1.7	2.7	.2	0.0	.2	4.8	.1	0.0	.1	2.2
23	3.1	0.0	3.1	1.0	1.1	.3	1.4	2.5	.3	0.0	.3	3.2
24	5.1	.3	5.4	2.8	1.4	0.0	1.4	3.6	0.0	.2	.2	2.3
25	.6	0.0	.6	1.6	9.0	0.0	9.0	2.9	3.0	0.0	3.0	2.8
26	3.4	0.0	3.4	1.3	8.5	0.0	8.5	1.8	0.0	0.0	0.0	7.4
27	6.1	0.0	6.1	1.6	0.0	0.0	0.0	2.8	0.0	0.0	0.0	5.9
28	1.4	7.8	9.2	2.3	0.0	0.0	0.0	4.9	2.6	0.0	2.6	3.2
29	.5	.2	.7	3.4	0.0	0.0	0.0	4.9	1.1	0.0	1.1	5.0
30	1.0	.1	1.1	3.2	0.0	0.0	0.0	4.0	0.0	4.2	4.2	3.1
31	3.5	0.0	3.5	2.8	.2	0.0	.2	2.4				
	77.0	17.7	94.7	90.8	145.4	11.2	156.6	81.3	38.1	12.2	50.3	94.1

NºDía	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	.8	3.7	.7	4.4	5.1	0.0	0.0	0.0	2.4
2	0.0	.4	.4	4.6	3.9	5.6	9.5	.1	0.0	0.0	0.0	.7
3	0.0	0.0	0.0	4.2	1.0	8.6	9.6	3.6	0.0	0.0	0.0	1.5
4	0.0	0.0	0.0	5.6	.8	.4	1.2	1.9	0.0	0.0	0.0	2.5
5			.4	1.9	.4	0.0	.4	1.2	.5	4.2	4.7	.9
6			15.0	3.1	0.0	0.0	0.0	2.3	0.0	6.0	6.0	2.5
7	1.6	0.0	1.6	.8	0.0	0.0	0.0	1.8	11.3	0.0	11.3	3.5
8	5.0	4.6	9.6	4.6	15.3	0.0	15.3	.2	0.0	0.0	0.0	2.8
9	58.6	2.9	61.5	1.2	14.7	0.0	14.7	.6	0.0	0.0	0.0	2.3
10	0.0	.3	.3	2.4	.4	0.0	.4	3.3	0.0	.7	.7	3.2
11	9.2	0.0	9.2	.5	.7	0.0	.7	1.5	1.6	.2	1.8	1.7
12	7.6	1.7	9.3	1.0			54.4	3.3	0.0	0.0	0.0	1.5
13	1.4	29.6	31.0	.6			10.0	2.7	1.4	.2	1.6	3.1
14	.6	0.0	.6	1.8	0.0	.9	.9	2.3	5.6	.9	6.5	1.5
15	4.9	0.0	4.9	.5	6.2	0.0	6.2	1.0	2.2	0.0	2.2	1.2
16	1.3	0.0	1.3	1.0	0.0	0.0	0.0	4.2	.7	0.0	.7	2.7
17	2.9	.3	3.2	.6	.6	0.0	.6	.4	4.4	0.0	4.4	.5
18	39.2	0.0	39.2	2.8	.2	0.0	.2	2.3	0.0	0.0	0.0	1.9
19	6.1	0.0	6.1	1.3	0.0	0.0	0.0	.6	0.0	0.0	0.0	.5
20	8.4	1.1	9.5	1.5	1.6	0.0	1.6	1.5	2.4	0.0	2.4	.8
21	2.5	10.4	12.9	2.9	.8	0.0	.8	.3	.2	0.0	.2	.2
22	18.1	0.0	18.1	.6	5.1	.9	6.0	2.3	.5	0.0	.5	2.6
23	0.0	0.0	0.0	3.6	0.0	0.0	0.0	2.4	.9	0.0	.9	2.5
24	9.5	0.0	9.5	3.3	0.0	0.0	0.0	1.4	.2	.5	.7	2.3
25	3.5	0.0	3.5	3.4	.7	0.0	.7	2.8	.5	5.3	5.8	2.4
26	9.3	0.0	9.3	.1	23.7	0.0	23.7	2.6	.2	0.0	.2	1.1
27	5.4	0.0	5.4	.4	0.0	0.0	0.0	4.3	0.0	0.0	0.0	3.5
28	0.0	0.0	0.0	1.4	0.0	0.0	0.0	2.1	0.0	0.0	0.0	6.1
29	0.0	0.0	0.0	4.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	2.7
30	0.0	.9	.9	3.6	0.0	.7	.7	3.4	0.0	0.0	0.0	3.6
31	0.0	0.0	0.0	1.0					.2	0.0	.2	3.7
			262.7	65.1			162.0	65.9	32.8	18.0	50.8	68.4

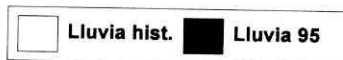
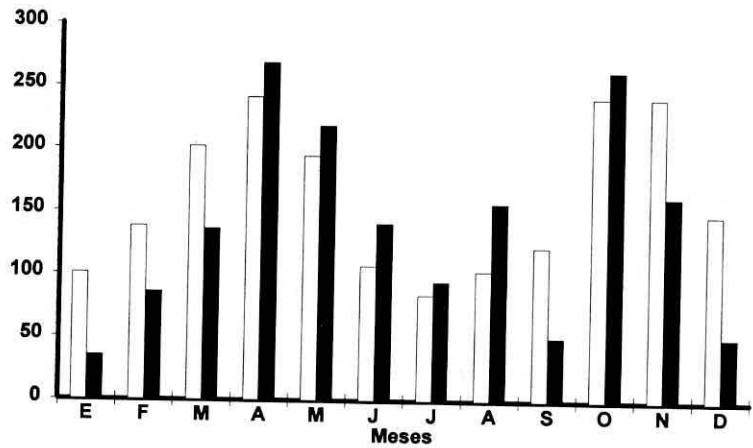
**Luis Bustamante
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : EL LIMON
 Año : 1995

Dpto. : TOLIMA
 Mpio. : CHAPARRAL

Latitud : 3 ° 40 ' N
 Longitud : 75 ° 35 ' W
 Altitud : 990 m

N°Día	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		0.0	0.0	0.0	.6
2					0.0	24.0	24.0		0.0	8.0	8.0	8.2
3					0.0	0.0	0.0		0.0	0.0	0.0	5.0
4					0.0	16.0	16.0		0.0	3.0	3.0	.9
5					0.0	0.0	0.0		0.0	0.0	0.0	.4
6					0.0	0.0	0.0		0.0	0.0	0.0	1.1
7					0.0	0.0	0.0		0.0	16.2	16.2	5.9
8					0.0	0.0	0.0		0.0	0.0	0.0	2.6
9					0.0	0.0	0.0		8.1	69.2	77.3	4.1
10					0.0	0.0	0.0		11.6	0.0	11.6	2.5
11					0.0	0.0	0.0		0.0	0.0	0.0	6.9
12					0.0	0.0	0.0		0.0	9.0	9.0	6.0
13					0.0	0.0	0.0		0.0	0.0	0.0	5.5
14					1.2	0.0	1.2		0.0	9.0	9.0	4.5
15					0.0	0.0	0.0		0.0	0.0	0.0	5.8
16					0.0	0.0	0.0		0.0	0.0	0.0	5.0
17					0.0	0.0	0.0		0.0	0.0	0.0	4.1
18					0.0	0.0	0.0		0.0	0.0	0.0	4.0
19					0.0	0.0	0.0		0.0	0.0	0.0	4.5
20					0.0	0.0	0.0		0.0	21.5	21.5	3.5
21					0.0	0.0	0.0		.1	40.2	40.3	1.7
22					0.0	0.0	0.0		0.0	24.0	24.0	.2
23					0.0	0.0	0.0		2.3	4.4	6.7	1.1
24					0.0	0.0	0.0		1.6	2.8	4.4	.1
25					23.8	0.0	23.8		0.0	4.5	4.5	1.5
26					0.0	0.0	0.0		.2	14.9	15.1	3.1
27					0.0	0.0	0.0		.6	0.0	.6	1.6
28					28.0	0.0	28.0		0.0	9.8	9.8	8.6
29									1.7	0.0	1.7	0.0
30									0.0	0.0	0.0	3.5
31									0.0	0.0	0.0	4.6
					53.0	40.0	93.0		26.2	236.5	262.7	107.1

N°Día	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	49.0	49.0	1.9	.7	8.0	8.7	4.3	0.0	0.0	0.0	5.6
2	5.8	17.3	23.1	3.3	0.0	0.0	0.0	1.5	0.0	30.0	30.0	4.9
3	0.0	0.0	0.0	7.9	0.0	0.0	0.0	8.2	0.0	2.0	2.0	5.0
4	0.0	0.0	0.0	1.7	0.0	8.1	8.1	4.6	0.0	0.0	0.0	8.3
5	0.0	0.0	0.0	.5	0.0	50.2	50.2	5.6	0.0	1.0	1.0	1.8
6	0.0	0.0	0.0	1.6	.4	4.7	5.1	2.8	0.0	31.0	31.0	6.0
7	0.0	27.9	27.9	8.6	0.0	0.0	0.0	1.9	0.0	17.1	17.1	3.7
8	.1	24.0	24.1	7.0	.2	.1	.3	5.7	11.3	0.0	11.3	.1
9	0.0	.3	.3	3.5	.9	0.0	.9	1.6	0.0	0.0	0.0	2.1
10	0.0	0.0	0.0	7.3	0.0	0.0	0.0	4.0	0.0	0.0	0.0	8.8
11	0.0	.1	.1	2.1	0.0	0.0	0.0	4.4	0.0	0.0	0.0	9.9
12	9.3	14.7	24.0	1.5	0.0	0.0	0.0	4.3	0.0	1.0	1.0	5.6
13	0.0	80.4	80.4	4.4	0.0	0.0	0.0	2.1	0.0	12.5	12.5	7.4
14	8.3	9.6	17.9	0.0	0.0	0.0	0.0	1.7	19.4	3.3	22.7	2.2
15	0.0	18.0	18.0	6.7	0.0	0.0	0.0	3.5	0.0	0.0	0.0	4.8
16	0.0	29.0	29.0	1.2	0.0	0.0	0.0	8.2	2.1	27.1	29.2	5.9
17	43.2	0.0	43.2	.5	0.0	0.0	0.0	7.0	.1	23.3	23.4	2.4
18	0.0	36.0	36.0	1.7	0.0	0.0	0.0	5.0	.1	0.0	.1	1.4
19	0.0	2.6	2.6	4.0	0.0	23.0	23.0	4.0	0.0	0.0	0.0	4.3
20	0.0	30.3	30.3	4.5	0.0	22.0	22.0	3.5	0.0	0.0	0.0	6.5
21	1.5	48.4	49.9	6.3	0.0	0.0	0.0	4.5	0.0	0.0	0.0	5.5
22	.8	0.0	.8	.6	13.9	0.0	13.9	2.9	0.0	0.0	0.0	4.3
23	1.6	.2	1.8	7.6	0.0	40.0	40.0	6.9	0.0	9.7	9.7	3.2
24	.7	0.0	.7	0.0	0.0	4.7	4.7	2.3	0.0	0.0	0.0	.9
25	49.2	0.0	49.2	2.7	0.0	0.0	0.0	6.2	0.0	.5	.5	8.0
26	0.0	0.0	0.0	2.2	0.0	0.0	0.0	6.0	27.0	.1	27.1	5.2
27	0.0	0.0	0.0	2.6	80.9	1.4	82.3	3.8	0.0	0.0	0.0	6.8
28	3.0	5.3	8.3	3.5	0.0	0.0	0.0	5.5	0.0	2.0	2.0	5.0
29	12.1	0.0	12.1	1.2	0.0	0.0	0.0	6.9	2.1	0.0	2.1	.5
30	0.0	.4	.4	5.6	0.0	0.0	0.0	3.9	0.0	0.0	0.0	1.9
31					0.0	0.0	0.0	6.5				
	135.6	393.5	529.1	102.2	97.0	162.2	259.2	139.3	62.1	160.6	222.7	138.0

Estación : EL LIMON
Año : 1995

Dpto. : TOLIMA
Mpio. : CHAPARRAL

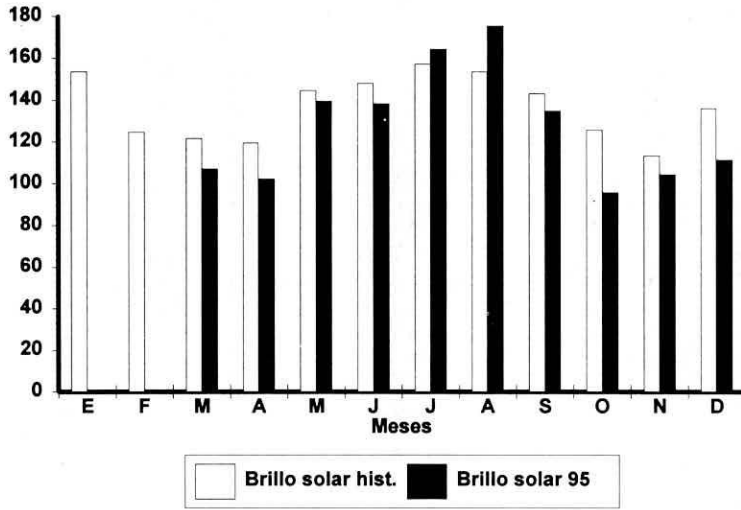
Latitud : 3 ° 40 ' N
Longitud : 75 ° 35 ' W
Altitud : 990 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	5.8	0.0	27.4	27.4	4.9	0.0	0.0	0.0	1.1
2	0.0	0.0	0.0	6.8	.2	6.5	6.7	3.7	0.0	0.0	0.0	4.5
3	1.5	1.1	2.6	.7	.2	.6	.8	5.3	0.0	0.0	0.0	4.0
4	.7	0.0	.7	2.1	28.1	0.0	28.1	.9	0.0	0.0	0.0	5.0
5	0.0	0.0	0.0	4.9	2.1	0.0	2.1	8.5	0.0	0.0	0.0	4.1
6	0.0	3.6	3.6	5.1	0.0	0.0	0.0	7.1	0.0	0.0	0.0	5.7
7	0.0	0.0	0.0	3.8	0.0	.6	.6	7.6	0.0	0.0	0.0	8.0
8	0.0	.6	.6	9.7	0.0	0.0	0.0	5.7	1.6	0.0	1.6	.2
9	0.0	0.0	0.0	6.9	0.0	0.0	0.0	9.4	0.0	0.0	0.0	5.7
10	0.0	0.0	0.0	7.3	0.0	25.0	25.0	9.4	0.0	0.0	0.0	7.6
11	0.0	0.0	0.0	7.6	1.2	8.9	10.1	2.5	.6	58.6	59.2	7.6
12	0.0	0.0	0.0	2.8	6.2	0.0	6.2	2.4	.5	1.5	2.0	4.9
13	0.0	.5	.5	5.1	26.8	0.0	26.8	1.0	.8	23.4	24.2	3.7
14	0.0	0.0	0.0	6.7	0.0	0.0	0.0	10.1	0.0	0.0	0.0	.9
15	0.0	3.9	3.9	6.6	0.0	14.9	14.9	6.9	39.5	.2	39.7	6.2
16	7.0	0.0	7.0	7.0	.5	.8	1.3	3.3	0.0	0.0	0.0	5.9
17	0.0	0.0	0.0	7.0	0.0	.1	.1	6.4	0.0	0.0	0.0	3.2
18	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1.9	0.0	17.0	17.0	4.1
19	0.0	0.0	0.0	5.1	0.0	0.0	0.0	5.2	65.2	1.2	66.4	2.2
20	0.0	1.7	1.7	5.5	.4	0.0	.4	4.0	0.0	0.0	0.0	2.8
21	0.0	0.0	0.0	6.0	0.0	0.0	0.0	6.1	0.0	.1	.1	4.0
22	0.0	0.0	0.0	3.3	0.0	0.0	0.0	9.6	0.0	1.4	1.4	4.1
23	4.4	4.9	9.3	5.2	0.0	.9	.9	5.1	.9	0.0	.9	3.6
24	3.5	50.1	53.6	5.2	0.0	0.0	0.0	6.6	0.0	21.1	21.1	6.8
25	0.0	40.2	40.2	6.9	0.0	0.0	0.0	7.6	0.0	0.0	0.0	2.4
26	0.0	63.0	63.0	3.1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	4.4
27	.9	46.7	47.6	1.4	0.0	0.0	0.0	3.6	0.0	0.0	0.0	8.7
28	0.0	6.7	6.7	6.8	0.0	0.0	0.0	5.7	.1	.3	.4	2.8
29	.4	0.0	.4	3.6	0.0	0.0	0.0	4.9	8.8	44.9	53.7	2.9
30	0.0	0.0	0.0	5.3	0.0	0.0	0.0	9.1	0.0	1.6	1.6	8.5
31	.5	0.0	.5	6.1	0.0	0.0	0.0	4.1				
	18.9	223.0	241.9	164.1	65.7	85.7	151.4	175.3	118.0	171.3	289.3	134.6

NºDía	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	6.0	0.0	12.1	12.1	0.0	0.0	32.4	32.4	5.4
2	0.0	0.0	0.0	6.4	0.0	16.9	16.9	2.5	0.0	.3	.3	3.4
3	0.0	0.0	0.0	4.0	3.5	18.3	21.8	1.5	0.0	6.4	6.4	2.3
4	0.0	.1	.1	10.1	1.5	14.2	15.7	5.3	0.0	24.3	24.3	2.5
5	0.0	0.0	0.0	2.6	1.0	0.0	1.0	2.2	0.0	27.6	27.6	1.1
6	0.0	52.0	52.0	9.4	0.0	0.0	0.0	5.0	.9	.1	1.0	2.3
7	.1	5.0	5.1	.3	0.0	45.9	45.9	1.5	4.0	0.0	4.0	.8
8	0.0	2.0	2.0	4.4	1.6	.8	2.4	1.6	1.4	0.0	1.4	1.3
9	20.8	0.0	20.8	0.0	1.6	3.2	4.8	2.4	0.0	5.0	5.0	5.0
10	0.0	4.8	4.8	.7	.8	22.5	23.3	3.6	0.0	0.0	0.0	3.6
11	13.0	1.4	14.4	.5	0.0	4.2	4.2	7.6	.1	.7	.8	.9
12	0.0	4.1	4.1	.9	0.0	23.4	23.4	1.7	0.0	18.5	18.5	5.0
13	7.8	37.9	45.7	1.8	0.0	0.0	0.0	.7	0.0	0.0	0.0	2.8
14	0.0	.4	.4	1.4	0.0	44.7	44.7	6.3	.1	5.6	5.7	2.8
15	0.0	0.0	0.0	1.7	0.0	5.8	5.8	4.4	.8	10.7	11.5	3.7
16	0.0	0.0	0.0	3.7	0.0	1.8	1.8	5.0	0.0	0.0	0.0	5.3
17	0.0	0.0	0.0	4.5	.2	.2	.4	0.0	1.0	5.6	6.6	4.9
18	1.0	2.7	3.7	6.5	0.0	5.2	5.2	2.6	0.0	9.6	9.6	.3
19	0.0	18.2	18.2	1.9	0.0	6.5	6.5	1.6	0.0	0.0	0.0	4.9
20	1.4	.6	2.0	1.9	0.0	0.0	0.0	.6	0.0	17.5	17.5	5.8
21	0.0	58.5	58.5	6.5	0.0	3.1	3.1	2.0	7.1	23.5	30.6	.3
22	1.0	0.0	1.0	1.8	0.0	2.1	2.1	4.5	0.0	26.5	26.5	4.3
23	0.0	0.0	0.0	5.4	0.0	54.5	54.5	6.2	.2	97.5	97.7	4.7
24	2.0	10.7	12.7	1.6	0.0	25.5	25.5	6.5	0.0	9.1	9.1	2.5
25	0.0	1.1	1.1	6.0	0.0	21.3	21.3	4.0	0.0	0.0	0.0	1.5
26	4.2	77.0	81.2	.4	0.0	.5	.5	3.8	1.3	3.4	4.7	4.9
27	13.6	0.0	13.6	.6	0.0	0.0	0.0	3.9	5.1	40.2	45.3	7.1
28	0.0	0.0	0.0	.2	0.0	0.0	0.0	5.9	0.0	19.0	19.0	6.9
29	0.0	.5	.5	1.9	0.0	0.0	0.0	7.1	0.0	33.4	33.4	1.6
30	0.0	43.6	43.6	2.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	5.1
31	0.0	0.0	0.0	.5					0.0	0.0	0.0	8.3
	64.9	320.6	385.5	95.6	10.2	332.7	342.9	104.1	22.0	416.9	438.9	111.3

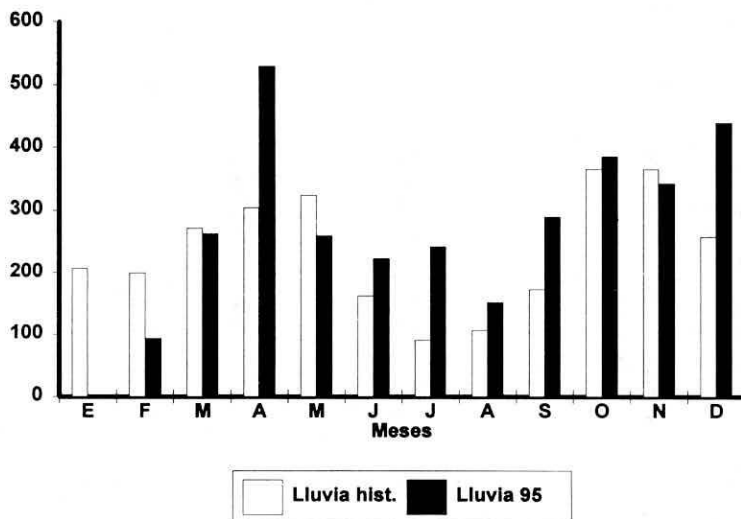
**El Limón
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : LA MONTAÑA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : DOLORES

Latitud : 3 ° 33 ' N
 Longitud : 74 ° 54 ' W
 Altitud : 1260 m

NºDia	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	.2	0.0	.2	7.6	0.0	0.0	0.0	6.0			5.0	3.0
2	0.0	0.0	0.0	6.5	.2	0.0	.2	5.0			0.0	2.0
3	0.0	0.0	0.0	6.2	0.0	0.0	0.0	2.9			0.0	6.8
4	0.0	0.0	0.0	6.5	0.0	15.0	15.0	5.2			0.0	5.0
5	.3	8.0	8.3	7.8	0.0	10.0	10.0	5.0			0.0	1.5
6	0.0	0.0	0.0	7.4	0.0	0.0	0.0	3.1			0.0	8.7
7	0.0	0.0	0.0	8.5	0.0	0.0	0.0	5.5			0.0	6.0
8	0.0	0.0	0.0	6.5	0.0	0.0	0.0	7.6			0.0	1.9
9	0.0	0.0	0.0	8.9	0.0	0.0	0.0	2.9			0.0	2.6
10	.1	0.0	.1	7.9	0.0	0.0	0.0	8.9			46.0	2.5
11	0.0	0.0	0.0	7.8	0.0	0.0	0.0	8.2			10.0	.5
12	0.0	0.0	0.0	6.5	0.0	0.0	0.0	8.5			21.0	8.9
13	0.0	0.0	0.0	3.4	0.0	0.0	0.0	7.7			0.0	8.0
14	0.0	0.0	0.0	6.0	0.0	0.0	0.0	9.0			0.0	6.8
15	0.0	.5	.5	5.5	0.0	0.0	0.0	9.6			0.0	6.3
16	.6	0.0	.6	4.5	0.0	0.0	0.0	9.1			0.0	5.5
17	0.0	0.0	0.0	5.0	0.0	0.0	0.0	8.5			0.0	4.1
18	.1	0.0	.1	7.9	0.0	0.0	0.0	7.5			65.0	2.0
19	0.0	0.0	0.0	7.4	0.0	60.0	60.0	6.5			0.0	4.0
20	0.0	.2	.2	3.3	0.0	15.0	15.0	6.0			1.0	1.3
21	.5	0.0	.5	2.5	0.0	0.0	0.0	5.5			7.0	.4
22	0.0	0.0	0.0	2.5	0.0	0.0	0.0	5.0			49.0	.2
23	0.0	0.0	0.0	8.5	0.0	0.0	0.0	4.0			63.0	1.3
24	0.0	0.0	0.0	8.5	0.0	10.0	10.0	4.2			18.0	.4
25	0.0	0.0	0.0	6.9	0.0	27.0	27.0	2.3			12.0	3.9
26	0.0	0.0	0.0	4.5	0.0	0.0	0.0	5.1			1.0	3.5
27	0.0	0.0	0.0	8.0	0.0	0.0	0.0	2.9			2.0	2.1
28	0.0	0.0	0.0	6.2	0.0	0.0	0.0	3.5			1.0	4.3
29	0.0	0.0	0.0	7.1							0.0	4.6
30	0.0	0.0	0.0	5.4							0.0	5.0
31	0.0	13.0	13.0	6.4							0.0	4.5
	1.8	21.7	23.5	197.6	.2	137.0	137.2	165.2			301.0	117.6

NºDia	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	5.0	0.0	0.0	0.0	1.7
2			0.0				0.0	6.0	7.4	0.0	7.4	3.9
3			0.0				15.0	7.6	0.0	.2	.2	2.2
4			0.0				20.0	2.0	0.0	0.0	0.0	4.3
5			0.0				37.0	2.5	0.0	0.0	0.0	.5
6			0.0				43.0	2.0	6.4	5.6	12.0	4.6
7			38.0				15.0	3.0	7.2	32.6	39.8	2.4
8			0.0				0.0	3.5	6.7	.1	6.8	3.7
9			10.0				0.0	2.0	.9	0.0	.9	1.5
10			9.0				0.0	8.9	0.0	0.0	0.0	9.7
11			0.0				0.0	3.9	0.0	0.0	0.0	10.3
12			0.0				0.0	6.9	0.0	0.0	0.0	4.8
13			28.0				0.0	6.0	0.0	0.0	0.0	6.4
14			0.0				0.0	3.6	0.0	0.0	0.0	.9
15			0.0				0.0	6.7	0.0	5.3	5.3	4.8
16			25.0				0.0	0.0	1.6	0.0	1.6	3.3
17			25.0				6.0	3.0	0.0	1.3	1.3	2.7
18			3.0				2.0	0.0	.4	0.0	.4	2.5
19			10.0				3.0	.1	0.0	1.1	1.1	5.6
20			4.0				1.0	6.1	0.0	0.0	0.0	7.7
21			2.0				0.0	3.3	0.0	0.0	0.0	5.4
22			0.0				0.0	4.7	0.0	0.0	0.0	3.0
23			0.0				4.0	7.0	0.0	0.0	0.0	1.3
24			0.0				0.0	4.9	2.5	0.0	2.5	1.6
25			1.0				1.0	4.1	0.0	0.0	0.0	5.5
26			1.0				0.0	5.8	0.0	0.0	0.0	5.6
27			0.0				0.0	4.8	0.0	0.0	0.0	9.7
28			1.0				0.0	5.0	1.4	0.0	1.4	5.0
29			50.0				0.0	4.0	0.0	0.0	0.0	3.3
30			0.0				3.0	3.5	0.0	0.0	0.0	4.2
31							0.0	2.5				
			207.0				150.0	128.4	34.5	46.2	80.7	128.1

Estación : LA MONTAÑA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : DOLORES

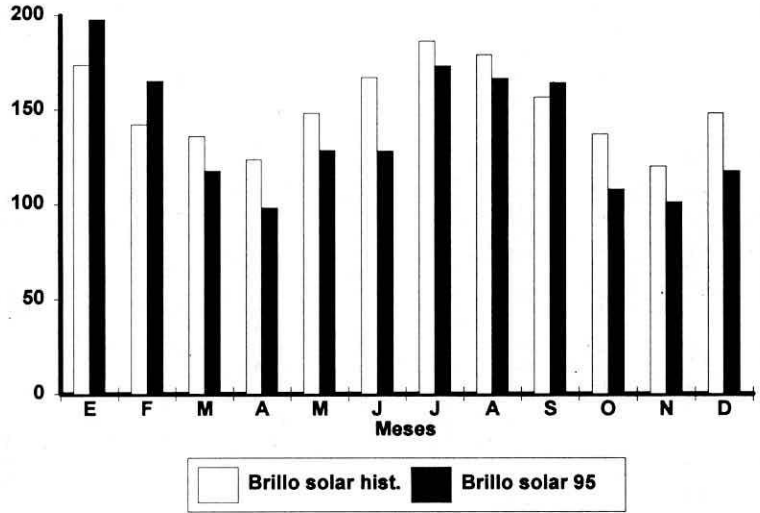
Latitud : 3 ° 33 ' N
 Longitud : 74 ° 54 ' W
 Altitud : 1260 m

NºDía	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	7.6	0.0	0.0	0.0	8.8	0.0	0.0	0.0	6.0
2	0.0	3.8	3.8	8.1	1.6	0.0	1.6	3.2	0.0	1.2	1.2	6.1
3	4.6	0.0	4.6	6.4			1.0	4.4	0.0	0.0	0.0	6.2
4	0.0	10.0	10.0	6.4	0.0	0.0	0.0	2.5	0.0	0.0	0.0	7.0
5	0.0	0.0	0.0	7.5	0.0	0.0	0.0	6.9	0.0	0.0	0.0	7.9
6	0.0	0.0	0.0	10.2	0.0	0.0	0.0	6.4	0.0	0.0	0.0	6.6
7	0.0	0.0	0.0	4.8	0.0	0.0	0.0	6.9	0.0	0.0	0.0	5.5
8	0.0	0.0	0.0	5.3	0.0	0.0	0.0	8.9	0.0	2.9	2.9	4.7
9	0.0	0.0	0.0	6.0	.2	0.0	.2	8.9	0.0	0.0	0.0	8.9
10	0.0	0.0	0.0	9.6			15.0	5.0	0.0	0.0	0.0	6.5
11	0.0	0.0	0.0	8.5	0.0	2.9	2.9	.3	9.0	1.7	10.7	1.3
12	0.0	0.0	0.0	3.7	.8	0.0	.8	1.9	0.0	.1	.1	6.3
13	0.0	2.1	2.1	7.0	.2	0.0	.2	1.2	0.0	0.0	0.0	2.3
14	0.0	0.0	0.0	6.5	0.0	0.0	0.0	9.6	.3	.4	.7	2.0
15	0.0	2.0	2.0	6.5			20.0	2.4	.3	1.4	1.7	3.0
16	0.0	0.0	0.0	5.3			10.0	2.1	2.6	0.0	2.6	8.4
17	0.0	0.0	0.0	5.5	0.0	0.0	0.0	6.4	0.0	0.0	0.0	8.0
18	0.0	0.0	0.0	4.4	.3	.1	.4	2.5	0.0	0.0	0.0	6.5
19	0.0	0.0	0.0	2.6	0.0	1.6	1.6	4.4	0.0	.7	.7	5.0
20	0.0	20.0	20.0	2.0	0.0	0.0	0.0	3.6	8.3	0.0	8.3	4.0
21	0.0	1.0	1.0	4.4	0.0	0.0	0.0	9.2	0.0	0.0	0.0	4.2
22	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.9	0.0	0.0	0.0	6.4
23	0.0	0.0	0.0	2.4	0.0	0.0	0.0	5.2	0.0	0.0	0.0	6.0
24	0.0	10.0	10.0	4.3	0.0	0.0	0.0	8.0	0.0	0.0	0.0	6.5
25	1.9	0.0	1.9	2.7	0.0	0.0	0.0	5.8	0.0	0.0	0.0	5.5
26	0.0	10.0	10.0	1.4	0.0	0.0	0.0	7.3	0.0	0.0	0.0	6.5
27	0.0	0.0	0.0	4.2	0.0	0.0	0.0	4.6	0.0	.8	.8	4.2
28	0.0	15.0	15.0	2.4	0.0	0.0	0.0	8.2	.1	0.0	.1	2.6
29	0.0	0.0	0.0	6.0	0.0	0.0	0.0	5.1			5.0	5.0
30	0.0	0.0	0.0	6.5	0.0	0.0	0.0	7.0			4.0	5.1
31	0.0	0.0	0.0	7.5	.7	0.0	.7	3.9				
	6.5	73.9	80.4	173.2			54.4	166.5	20.6	9.2	38.8	164.2

NºDía	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			30.0	3.0			25.0	4.1	
2	0.0	0.0	0.0		0.0	7.6	4.8		0.0	0.0	4.9	
3	0.0	0.0	0.0		3.2	21.4	24.6	3.8	0.0	0.0	3.7	
4	0.0	0.0	0.0		3.4	0.0	3.4	.6		10.0	.7	
5	0.0	0.0	0.0			10.0	4.3	0.0	0.0	0.0	2.4	
6	0.0	0.0	0.0		0.0	0.0	5.0	0.0	0.0	0.0	5.6	
7			15.0	.2	.2	.4	3.5	0.0	2.1	2.1	3.6	
8			15.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	3.1	
9	0.0	0.0	0.0	4.5	0.0	4.5	.1			25.0	4.4	
10			19.0	2.8	0.0	2.8	3.4	.6	45.7	46.3	2.0	
11			20.0	0.0	13.7	13.7	6.5	0.0	96.7	96.7	3.9	
12			10.0			30.0	3.6			30.0	.6	
13			10.0	0.0	.9	.9	3.9	.4	16.4	16.8	2.8	
14	0.0	0.0	0.0	0.0	0.0	0.0	2.8			20.0	.9	
15	0.0	0.0	0.0	.8	0.0	.8	5.4	2.3	12.2	14.5	5.6	
16	0.0	0.0	0.0	0.0	0.0	0.0	6.8	.2	.5	.7	3.3	
17	0.0	0.0	0.0	0.0	0.0	0.0	5.9			5.0	.7	
18	0.0	0.0	0.0			30.0	2.6	0.0	3.5	3.5	5.5	
19			10.0			44.0	.4	0.0	0.0	0.0	4.0	
20			9.0			59.0	.4	0.0	0.0	0.0	5.4	
21	0.0	26.9	26.9	0.0	0.0	0.0	4.3	5.3	0.0	5.3	3.1	
22	5.1	0.0	5.1			15.0	1.4	3.4	0.0	3.4	1.4	
23	0.0	0.0	0.0	0.0	0.0	0.0	5.5			5.0	5.5	
24	0.0	0.0	0.0	0.0	9.7	9.7	3.5	0.0	0.0	0.0	4.5	
25	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	1.3	
26			10.0			30.0	2.5	24.0	0.0	24.0	3.3	
27	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.9	
28	0.0	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	5.0	
29	0.0	0.0	0.0	0.0	7.6	7.6	5.0	0.0	1.9	1.9	3.6	
30			30.0			20.0	4.2			5.0	6.6	
31	0.0	0.0	0.0							0.0	7.3	
			180.0			344.0	101.1			340.2	117.7	

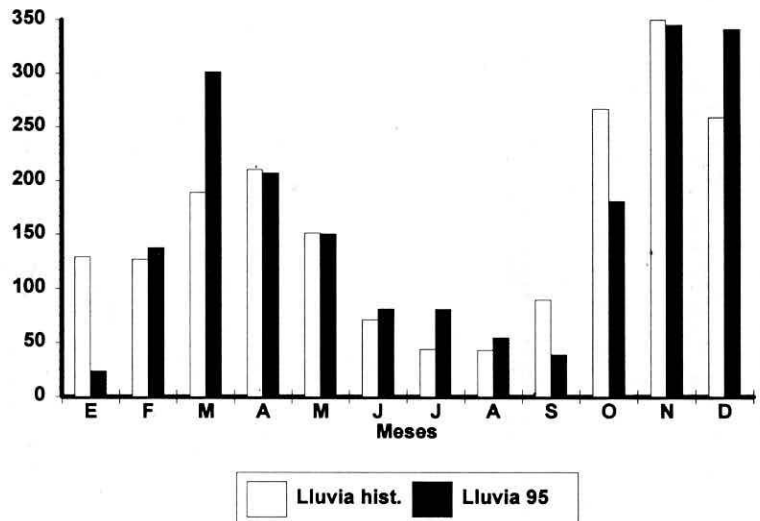
**La Montaña
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : LOS ANDES
 Año : 1995

Dpto. : TOLIMA
 Mpio. : PLANADAS

Latitud : 3 ° 11 ' N
 Longitud : 75 ° 37 ' W
 Altitud : 1500 m

NºDía	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	3.1	3.1	8.8	.4	.9	1.3	5.8	.3	1.4	1.7	3.8
2	0.0	0.0	0.0	6.4	0.0	7.8	7.8	7.0	5.4	.2	5.6	.2
3	0.0	12.7	12.7	6.2	1.2	3.6	4.8	5.7	0.0	0.0	0.0	1.4
4	0.0	7.2	7.2	5.4	0.0	.5	.5	3.9	4.5	0.0	4.5	.1
5	0.0	4.7	4.7	6.3	0.0	0.0	0.0	3.6	0.0	0.0	0.0	3.1
6	0.0	0.0	0.0	8.1	.1	0.0	.1	2.6	0.0	0.0	0.0	1.6
7	0.0	0.0	0.0	8.8	0.0	0.0	0.0	8.0	7.9	18.8	26.7	4.9
8	0.0	0.0	0.0	6.3	0.0	0.0	0.0	8.9	.1	90.5	90.6	4.1
9	0.0	.8	.8	5.8	0.0	23.6	23.6	5.9	21.3	11.9	33.2	.2
10	0.0	0.0	0.0	3.3	0.0	0.0	0.0	8.9	1.4	46.1	47.5	1.9
11	0.0	0.0	0.0	5.6	0.0	0.0	0.0	8.8	10.9	4.9	15.8	0.0
12	0.0	42.7	42.7	1.8	0.0	0.0	0.0	8.5	0.0	0.0	0.0	4.0
13	.5	0.0	.5	0.0	5.7	0.0	5.7	7.8	0.0	0.0	0.0	3.8
14	0.0	0.0	0.0	6.2	0.0	0.0	0.0	8.4	0.0	0.0	0.0	4.3
15	0.0	0.0	0.0	9.1	0.0	0.0	0.0	9.8	0.0	0.0	0.0	3.1
16	13.6	0.0	13.6	.6	0.0	0.0	0.0	9.8	0.0	0.0	0.0	5.3
17	0.0	0.0	0.0	2.4	0.0	0.0	0.0	8.4	0.0	.6	.6	2.8
18	0.0	0.0	0.0	3.6	17.8	0.0	17.8	4.2	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	7.3	0.0	7.9	7.9	1.6	.2	84.5	84.7	4.6
20	2.1	.1	2.2	.3	0.0	20.4	20.4	1.3	0.0	9.9	9.9	4.7
21	.2	.7	.9	.5	25.0	48.5	73.5	.2	7.0	42.6	49.6	1.8
22	0.0	0.0	0.0	.7	0.0	0.0	0.0	3.0	.7	0.0	.7	0.0
23	0.0	0.0	0.0	6.4	0.0	20.0	20.0	7.1	0.0	10.9	10.9	.3
24	0.0	0.0	0.0	9.6	16.5	.6	17.1	1.9	0.0	21.6	21.6	.2
25	0.0	0.0	0.0	8.1	7.7	0.0	7.7	1.6	0.0	0.0	0.0	.4
26	0.0	0.0	0.0	5.7	0.0	13.0	13.0	1.8	.1	.5	.6	1.9
27	0.0	0.0	0.0	5.3	0.0	0.0	0.0	3.0	3.0	0.0	3.0	5.5
28	0.0	0.0	0.0	4.5	0.0	0.0	0.0	2.8	0.0	13.4	13.4	8.3
29	0.0	0.0	0.0	8.9					10.8	0.0	10.8	1.1
30	0.0	0.0	0.0	5.1					0.0	0.0	0.0	2.4
31	0.0	24.9	24.9	4.3					0.0	0.0	0.0	2.5
	16.4	96.9	113.3	161.4	74.4	146.8	221.2	150.3	73.6	357.8	431.4	78.3

NºDía	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	.3	5.0	5.3	3.5	10.9	0.0	10.9	5.8	0.0	0.0	0.0	3.8
2	8.2	7.0	15.2	4.4	.2	0.0	.2	3.6	0.0	6.1	6.1	4.5
3	0.0	0.0	0.0	6.6	4.4	0.0	4.4	7.1	3.9	0.0	3.9	.3
4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	5.8	.8	.3	1.1	4.7
5	0.0	0.0	0.0	1.8	1.4	20.6	22.0	5.2	6.5	0.0	6.5	.3
6	0.0	0.0	0.0	.6	20.5	7.3	27.8	2.4	15.6	25.8	41.4	2.4
7	0.0	36.9	36.9	7.4	0.0	8.3	8.3	2.0	0.0	47.3	47.3	3.6
8	2.8	17.2	20.0	3.2	4.8	3.5	8.3	.6	2.0	0.0	2.0	2.3
9	5.7	4.1	9.8	5.0	.1	.2	.3	.2	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	3.2	.3	0.0	.3	3.7	0.0	0.0	0.0	9.6
11	.5	0.0	.5	.6	2.1	33.5	35.6	2.8	0.0	0.0	0.0	10.3
12	0.0	0.0	0.0	.5	0.0	0.0	0.0	2.6	0.0	0.0	0.0	5.2
13	27.9	.2	28.1	4.3	0.0	0.0	0.0	.2	.8	0.0	.8	5.7
14	10.2	.5	10.7	0.0	11.1	0.0	11.1	3.0	16.1	4.9	21.0	1.0
15	0.0	58.8	58.8	3.6	0.0	0.0	0.0	6.1	0.0	.4	.4	4.7
16	13.3	2.0	15.3	1.6	2.7	0.0	2.7	.4	.4	7.1	7.5	4.2
17	14.7	0.0	14.7	0.0	1.2	0.0	1.2	5.8	4.5	0.0	4.5	4.0
18	0.0	8.7	8.7	3.4	1.2	2.2	3.4	0.0	.8	30.3	31.1	.8
19	.2	15.3	15.5	2.9	.3	.1	.4	1.3	.2	0.0	.2	.8
20	0.0	2.4	2.4	3.2	0.0	6.8	6.8	6.4	0.0	0.0	0.0	4.1
21	0.0	37.7	37.7	5.3	.1	0.0	.1	2.0	0.0	0.0	0.0	4.8
22	2.3	0.0	2.3	0.0	3.6	0.0	3.6	2.8	0.0	0.0	0.0	.7
23	0.0	0.0	0.0	2.7	0.0	19.7	19.7	5.1	.5	9.6	10.1	2.5
24	.1	.4	.5	1.9	3.1	0.0	3.1	1.4	3.7	0.0	3.7	.2
25	6.2	0.0	6.2	1.6	0.0	0.0	0.0	2.3	0.0	0.0	0.0	8.0
26	0.0	.2	.2	2.7	8.1	0.0	8.1	3.0	0.0	0.0	0.0	3.9
27	3.2	0.0	3.2	3.1	.6	0.0	.6	2.7	0.0	0.0	0.0	6.9
28	0.0	.1	.1	3.7	1.0	0.0	1.0	3.7	.4	.3	.7	5.8
29	6.8	0.0	6.8	1.8	0.0	0.0	0.0	5.0	1.5	.4	1.9	.5
30	.8	0.0	.8	3.6	3.5	0.0	3.5	3.2	0.0	0.0	0.0	3.0
31					0.0	0.0	0.0	3.6				
	103.2	196.5	299.7	83.5	81.2	102.2	183.4	99.8	57.7	132.5	190.2	108.6

Estación : LOS ANDES
Año : 1995

Dpto. : TOLIMA
Mpio. : PLANADAS

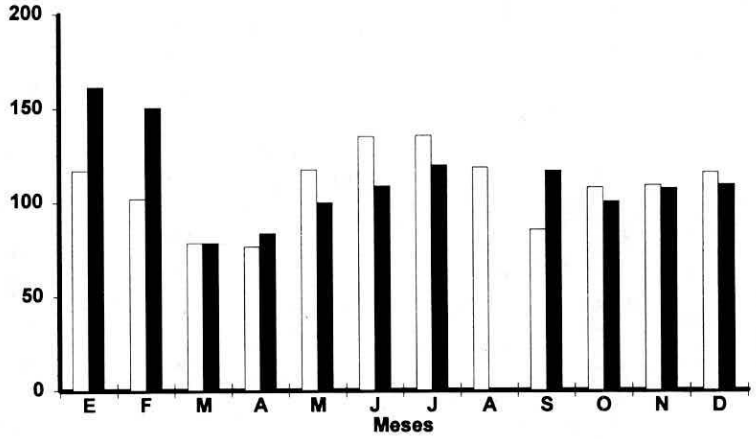
Latitud : 3 ° 11 ' N
Longitud : 75 ° 37 ' W
Altitud : 1500 m

NºDía	Julio				Brillo Sol.(h)	Agosto				Brillo Sol.(h)	Septiembre			
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total	
1	0.0	0.0	0.0	3.8	.2	5.1	5.3		0.0	0.0	0.0	.1		
2	0.0	0.0	0.0	5.1	1.4	8.7	10.1		0.0	0.0	0.0	2.0		
3	.9	.2	1.1	3.4	1.7	0.0	1.7		0.0	0.0	0.0	3.9		
4	2.9	0.0	2.9	3.2	3.5	0.0	3.5		0.0	0.0	0.0	2.0		
5	0.0	0.0	0.0	4.4	11.6	0.0	11.6		0.0	0.0	0.0	4.2		
6	0.0	2.9	2.9	5.0	0.0	0.0	0.0		0.0	0.0	0.0	4.5		
7	.2	0.0	.2	2.6	0.0	1.4	1.4		0.0	0.0	0.0	3.8		
8	0.0	1.1	1.1	6.7	0.0	0.0	0.0		0.0	1.2	1.2	2.1		
9	0.0	0.0	0.0	5.1	0.0	0.0	0.0		0.0	.9	.9	3.8		
10	0.0	0.0	0.0	6.0	0.0	23.3	23.3		0.0	0.0	0.0	7.1		
11	0.0	0.0	0.0	4.6	11.6	6.8	18.4		1.3	.1	1.4	4.9		
12	0.0	0.0	0.0	2.1	10.6	0.0	10.6		4.1	.2	4.3	3.8		
13	0.0	.6	.6	1.3	25.6	0.0	25.6		6.0	2.6	8.6	3.0		
14	0.0	0.0	0.0	3.8	0.0	0.0	0.0		3.1	0.0	3.1	1.0		
15	0.0	.4	.4	5.0	0.0	2.9	2.9		.5	0.0	.5	3.3		
16	.1	13.6	13.7	3.6	4.6	0.0	4.6		.6	0.0	.6	10.3		
17	0.0	0.0	0.0	3.5	0.0	0.0	0.0		0.0	0.0	0.0	5.6		
18	0.0	.2	.2	2.0	0.0	0.0	0.0		0.0	0.0	0.0	4.7		
19	0.0	.1	.1	1.6	0.0	0.0	0.0		0.0	0.0	0.0	5.3		
20	1.3	3.8	5.1	1.5	5.0	0.0	5.0		0.0	.5	.5	2.3		
21	1.1	0.0	1.1	3.1	0.0	0.0	0.0		0.0	0.0	0.0	2.2		
22	0.0	0.0	0.0	3.2	0.0	0.0	0.0		0.0	0.0	0.0	2.6		
23	10.2	3.5	13.7	2.8	0.0	0.0	0.0		0.0	0.0	0.0	3.8		
24	11.2	21.0	32.2	4.3	6.5	0.0	6.5		0.0	0.0	0.0	6.8		
25	0.0	0.0	0.0	5.7	0.0	0.0	0.0				4.0	1.7		
26	1.0	9.5	10.5	1.9	0.0	0.0	0.0		0.0	0.0	0.0	5.1		
27	7.1	0.0	7.1	1.3	0.0	0.0	0.0		0.0	0.0	0.0	7.0		
28	1.8	41.0	42.8	5.0	0.0	0.0	0.0		.1	7.9	8.0	2.3		
29	2.5	0.0	2.5	7.2	0.0	0.0	0.0		3.4	11.1	14.5	3.8		
30	0.0	0.0	0.0	7.0	0.0	0.0	0.0		0.0	.3	.3	3.6		
31			3.8	3.7	0.0	0.0	0.0							
	40.3	97.9	142.0	119.5	82.3	48.2	130.5				47.9	116.6		

NºDía	Octubre				Brillo Sol.(h)	Noviembre				Brillo Sol.(h)	Diciembre			
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total	
1	.1	0.0	.1	2.0	0.0	0.0	0.0	7.8	.2	0.0	.2	4.0		
2	0.0	0.0	0.0	4.8	.7	0.0	.7	3.5	.3	.8	1.1	1.3		
3	0.0	0.0	0.0	8.4	.1	3.9	4.0	3.9	.1	25.1	25.2	2.3		
4	0.0	0.0	0.0	9.7	0.0	8.6	8.6	3.9	2.5	1.0	3.5	1.1		
5	0.0	0.0	0.0	1.4	3.7	0.0	3.7	1.1	0.0	0.0	0.0	1.3		
6	0.0	.4	.4	6.8	.3	.4	.7	2.0	0.0	5.6	5.6	4.1		
7	2.5	4.7	7.2	.9	0.0	1.0	1.0	1.9	21.6	0.0	21.6	.1		
8	4.1	19.5	23.6	5.5	1.1	0.0	1.1	2.2	.4	.1	.5	1.2		
9	8.3	.1	8.4	0.0	.3	.8	1.1	2.3	0.0	12.4	12.4	5.2		
10	0.0	5.8	5.8	1.8	3.5	9.7	13.2	2.2	0.0	0.0	0.0	5.0		
11	28.3	0.0	28.3	0.0	.7	18.0	18.7	4.3	5.4	10.0	15.4	2.7		
12	.4	6.1	6.5	2.1	22.1	16.9	39.0	1.7	.8	34.5	35.3	3.7		
13	22.7	.4	23.1	2.5	0.0	0.0	0.0	.6	2.6	8.5	11.1	1.9		
14	0.0	0.0	0.0	.7	5.4	24.3	29.7	4.1	12.7	7.4	20.1	4.2		
15	0.0	0.0	0.0	.6	.9	0.0	.9	2.0	0.0	7.6	7.6	3.4		
16	.2	3.1	3.3	1.8	0.0	.1	.1	7.3	.9	2.8	3.7	3.4		
17	8.5	0.0	8.5	.8	.7	5.1	5.8	1.1	0.0	1.9	1.9	6.0		
18	.4	3.7	4.1	4.1	1.9	15.1	17.0	3.8	0.0	.3	.3	1.1		
19	29.4	.9	30.3	2.9	0.0	13.6	13.6	4.2	0.0	.8	.8	2.1		
20	21.0	0.0	21.0	2.1	6.7	0.0	6.7	1.4	0.0	31.1	31.1	3.5		
21	.2	4.2	4.4	4.7	2.2	9.4	11.6	2.1	1.5	1.8	3.3	1.8		
22	2.5	0.0	2.5	4.0	8.6	8.0	16.6	3.7	0.0	3.3	3.3	1.8		
23	0.0	2.9	2.9	7.1	16.3	1.3	17.6	4.8	0.0	.6	.6	4.4		
24	8.1	0.0	8.1	3.5	0.0	0.0	0.0	4.0	3.8	8.0	11.8	4.0		
25	1.2	0.0	1.2	5.2	0.0	0.0	0.0	5.3	4.7	5.9	10.6	1.6		
26	2.0	1.0	3.0	1.1	0.0	0.0	0.0	4.4	2.0	2.0	4.0	4.3		
27	7.0	0.0	7.0	.4	1.6	0.0	1.6	3.4	0.0	0.0	0.0	8.7		
28	0.0	0.0	0.0	1.1	0.0	0.0	0.0	8.2	0.0	4.0	4.0	8.3		
29	0.0	5.8	5.8	8.4	0.0	1.8	1.8	7.3	0.0	0.0	0.0	6.3		
30	.1	12.5	12.6	4.1	.5	0.0	.5	2.8	.4	0.0	.4	5.6		
31	6.0	0.0	6.0	1.9					0.0	0.0	0.0	8.9		
	153.0	71.1	224.1	100.4	77.3	138.0	215.3	107.3	59.9	175.5	235.4	113.3		

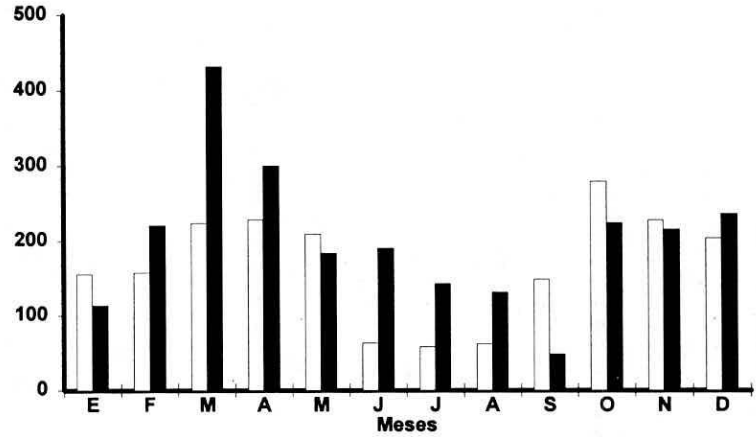
**Los Andes
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : SANTIAGO GUTIERREZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ARGELIA

Latitud : 4 ° 43 ' N
 Longitud : 76 ° 7 ' W
 Altitud : 1550 m

NºDía	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		0.0	0.0	0.0	5.4	0.0	0.0	0.0	3.5
2	0.0	0.0	0.0		0.0	0.0	0.0	1.9	3.3	0.0	3.3	4.4
3	0.0	0.0	0.0		0.0	0.0	0.0	6.6	0.0	0.0	0.0	7.7
4	0.0	0.0	0.0		0.4	0.1	0.5	5.6	0.0	3.4	3.4	2.9
5	0.0	0.0	0.0		0.0	0.5	0.5	4.5	0.0	0.0	0.0	5.4
6	0.0	0.0	0.0		0.0	0.0	0.0	4.3	0.0	0.0	0.0	3.6
7	0.0	0.0	0.0		0.0	0.0	0.0	5.5	0.4	0.0	0.4	3.3
8	0.0	0.0	0.0		0.0	0.0	0.0	6.0	0.6	1.5	2.1	2.8
9	0.1	0.0	0.1		0.0	0.0	0.0	4.2	1.0	0.0	1.0	1.0
10	0.0	0.0	0.0		0.0	0.0	0.0	7.6	3.9	43.6	47.5	3.9
11	0.0	0.0	0.0		0.0	0.0	0.0	8.5	1.3	0.0	1.3	4.2
12	0.0	0.0	0.0		0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.6
13	0.0	0.0	0.0		0.0	0.0	0.0	5.0	0.0	0.0	0.0	7.3
14	0.0	0.0	0.0		0.0	0.0	0.0	9.1	0.0	0.0	0.0	7.0
15	0.0	0.0	0.0		0.0	0.0	0.0	8.7	0.0	0.0	0.0	7.3
16	0.0	0.0	0.0		0.0	0.0	0.0	7.9	0.0	0.0	0.0	6.9
17	0.0	0.0	0.0		0.0	0.0	0.0	6.6	0.0	0.0	0.0	5.1
18	0.0	3.8	3.8		0.0	0.0	0.0	4.9	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0		0.0	1.8	1.8	2.9	0.3	0.3	0.6	2.0
20	0.0	0.0	0.0		5.7	4.1	9.8	0.9	0.0	8.9	8.9	3.9
21	16.8	0.0	16.8		15.7	0.0	15.7	0.8	0.1	9.8	9.9	1.1
22	0.7	0.0	0.7		0.0	0.0	0.0	9.4	1.1	0.0	1.1	0.0
23	0.0	0.0	0.0		0.0	0.0	0.0	9.2	3.0	0.0	3.0	0.0
24	0.0	0.0	0.0		0.0	0.0	0.0	6.0	1.3	0.0	1.3	2.3
25	0.0	0.0	0.0		0.0	27.3	27.3	3.9	0.0	1.3	1.3	6.5
26	0.0	0.0	0.0		2.0	0.0	2.0	1.1	0.0	1.4	1.4	6.7
27	0.0	0.0	0.0		0.0	1.4	1.4	5.9	6.8	0.0	6.8	4.5
28	6.5	0.0	6.5		0.0	0.0	0.0	4.0	0.0	9.9	9.9	1.7
29	0.0	0.0	0.0						0.9	0.0	0.9	3.8
30	3.4	0.0	3.4						0.0	0.0	0.0	3.1
31	0.0	0.0	0.0						0.0	5.7	5.7	4.4
	27.5	3.8	31.3		23.8	35.2	59.0	153.4	24.0	85.8	109.8	121.9

NºDía	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	8.5	2.6	11.1	1.0	0.8	0.0	0.8	4.9	3.9	0.0	3.9	7.2
2	0.0	0.0	0.0	6.0	11.7	0.0	11.7	3.6	9.6	0.4	10.0	6.5
3	0.0	0.0	0.0	8.3	0.0	0.0	0.0	5.9	0.0	3.8	3.8	1.4
4	9.7	0.0	9.7	5.7	8.3	0.0	8.3	0.0	8.8	0.0	8.8	6.2
5	0.0	0.0	0.0	4.0	0.1	5.1	5.2	3.6	45.4	0.3	45.7	1.6
6	0.6	3.1	3.7	4.6	1.2	8.8	10.0	0.7	9.9	0.0	9.9	1.5
7	14.0	0.0	14.0	1.6	0.3	0.0	0.3	0.7	3.6	8.8	12.4	3.9
8	2.6	2.2	4.8	3.2	4.7	11.6	16.3	2.9	0.0	0.0	0.0	2.7
9	0.0	0.0	0.0	6.0	14.8	6.5	21.3	2.2	0.0	0.0	0.0	2.1
10	0.0	0.0	0.0	5.3	0.0	0.0	0.0	7.5	0.0	5.3	5.3	6.8
11	0.0	0.4	0.4	5.2	0.0	0.0	0.0	5.6	0.0	0.0	0.0	8.6
12	0.0	0.0	0.0	2.5	0.0	0.0	0.0	1.4	0.0	0.0	0.0	1.1
13	25.4	6.7	32.1	1.9	2.8	7.1	9.9	1.5	5.4	0.1	5.5	3.7
14	11.8	0.0	11.8	0.0	38.6	0.3	38.9	1.7	11.3	8.7	20.0	1.8
15	0.0	0.0	0.0	7.7	0.0	9.0	9.0	5.7	0.2	0.0	0.2	1.0
16	51.0	0.0	51.0	4.4	2.4	0.1	2.5	0.0	0.3	0.6	0.9	2.3
17	9.8	0.0	9.8	0.0	0.0	0.0	0.0	7.0	0.2	0.2	0.4	4.7
18	0.8	5.2	6.0	1.9	0.0	0.0	0.0	0.6	0.0	0.0	0.0	3.6
19	0.6	0.1	0.7	2.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	2.5
20	0.0	0.7	0.7	5.6	0.0	4.6	4.6	4.3	0.0	0.0	0.0	3.3
21	0.0	0.9	0.9	5.6	0.0	0.0	0.0	3.4	0.0	0.0	0.0	3.8
22	5.5	0.0	5.5	0.1	0.0	0.3	0.3	3.1	0.1	1.0	1.1	3.2
23	0.0	0.0	0.0	8.4	0.0	0.8	0.8	3.3	9.6	0.4	10.0	2.1
24	5.4	0.0	5.4	2.2	0.0	0.0	0.0	0.1	0.0	2.0	2.0	0.8
25	0.2	6.1	6.3	3.8	0.0	2.0	2.0	2.5	9.9	0.0	9.9	2.1
26	0.0	12.1	12.1	4.2	0.0	32.1	32.1	5.3	0.0	0.0	0.0	6.6
27	2.9	0.0	2.9	3.6	0.0	0.0	0.0	2.4	0.0	0.0	0.0	1.4
28	3.8	0.2	4.0	1.4	5.7	1.3	7.0	4.4	2.0	0.0	2.0	6.1
29	0.8	0.1	0.9	1.7	1.0	0.1	1.1	2.5	0.5	0.0	0.5	2.4
30	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.5	0.0	0.0	0.0	4.8
31					0.8	0.0	0.8	6.9				
	153.4	40.4	193.8	112.7	93.2	89.7	182.9	96.7	120.7	31.6	152.3	105.8

Estación : SANTIAGO GUTIERREZ
 Año : 1995

Dpto. : VALLE
 Mpio. : ARGELIA

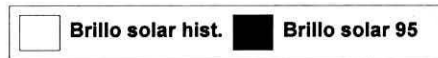
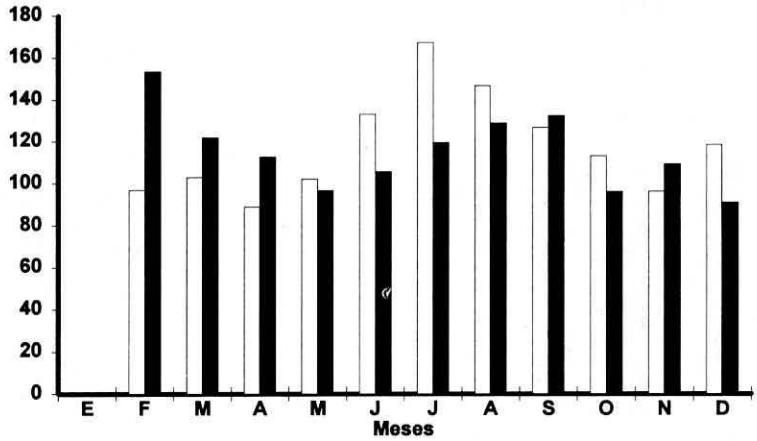
Latitud : 4 ° 43 ' N
 Longitud : 76 ° 7 ' W
 Altitud : 1550 m

NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.4	0.0	0.0	0.0	2.4	0.0	0.0	0.0	4.6
2	0.0	9.6	9.6	0.0	0.0	9.3	9.3	5.2	1.9	0.0	1.9	9.2
3	.4	3.0	3.4	1.4	1.2	0.0	1.2	3.8	0.0	0.0	0.0	8.7
4	7.6	18.1	25.7	2.6	0.0	.2	.2	2.5	0.0	0.0	0.0	8.2
5	1.2	0.0	1.2	2.9	.3	0.0	.3	4.8	0.0	0.0	0.0	4.0
6	.5	.6	1.1	3.0	0.0	0.0	0.0	6.5	.4	0.0	.4	5.4
7	.6	0.0	.6	7.9	0.0	0.0	0.0	8.7	0.0	0.0	0.0	3.0
8	0.0	6.8	6.8	9.1	0.0	0.0	0.0	7.0	0.0	3.6	3.6	.6
9	0.0	0.0	0.0	6.7	.2	0.0	.2	3.8	18.3	4.1	22.4	4.0
10	0.0	0.0	0.0	8.8	10.0	3.4	13.4	4.7	0.0	0.0	0.0	5.0
11	0.0	0.0	0.0	2.7	0.0	0.0	0.0	.6	0.0	.2	.2	1.2
12	8.9	0.0	8.9	5.0	0.0	0.0	0.0	1.8	.3	1.6	1.9	4.9
13	.1	2.0	2.1	5.7	0.0	0.0	0.0	2.7	0.0	.3	.3	.6
14	0.0	0.0	0.0	8.9	1.8	.7	2.5	3.6	0.0	0.0	0.0	.9
15	0.0	.9	.9	4.8	4.7	0.0	4.7	4.1	1.0	12.9	13.9	4.1
16	0.0	45.0	45.0	2.2	0.0	3.2	3.2	5.0	.9	1.1	2.0	7.5
17	17.3	.1	17.4	2.1	0.0	0.0	0.0	4.6	0.0	0.0	0.0	6.0
18	0.0	.3	.3	2.5	3.6	0.0	3.6	.6	0.0	0.0	0.0	4.8
19	.7	9.3	10.0	2.0	0.0	1.1	1.1	6.6	0.0	0.0	0.0	3.0
20	1.5	5.0	6.5	2.5	0.0	3.7	3.7	4.6	0.0	22.0	22.0	6.9
21	.3	0.0	.3	5.1	0.0	0.0	0.0	6.0	0.0	3.8	3.8	6.5
22	.2	.4	.6	5.4	.7	0.0	.7	2.5	0.0	0.0	0.0	1.9
23	8.6	1.3	9.9	1.9	0.0	0.0	0.0	1.6	0.0	0.0	0.0	3.8
24	0.0	3.0	3.0	4.0	0.0	0.0	0.0	4.9	0.0	0.0	0.0	6.6
25	0.0	.8	.8	3.8	5.7	0.0	5.7	3.8	0.0	0.0	0.0	4.0
26	0.0	25.0	25.0	.6	0.0	1.8	1.8	2.0	0.0	0.0	0.0	4.7
27	5.8	0.0	5.8	3.1	.4	5.5	5.9	4.1	0.0	0.0	0.0	5.4
28	9.1	0.0	9.1	.2	0.0	.4	.4	3.1	0.0	1.3	1.3	2.0
29	0.0	0.0	0.0	3.7	0.0	0.0	0.0	4.6	1.5	0.0	1.5	.5
30	.3	0.0	.3	3.6	0.0	0.0	0.0	5.5	0.0	0.0	0.0	4.5
31	3.5	1.2	4.7	4.0	0.0	0.0	0.0	7.2				
	66.6	132.4	199.0	119.6	28.6	29.3	57.9	128.9	24.3	50.9	75.2	132.5

NºDía	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			2.0	.1			0.0	3.4	4.5	0.0	4.5	3.6
2			0.0	5.4			1.0	6.1	.9	0.0	.9	3.8
3			0.0	8.1			2.0	4.0	.1	3.8	3.9	2.9
4			0.0	6.1			2.0	3.7	.5	0.0	.5	0.0
5			16.0	1.3			0.0	2.1	0.0	0.0	0.0	5.6
6			5.0	6.1			5.0	4.3	16.3	.1	16.4	3.5
7			3.0	2.0			9.0	.3	10.7	0.0	10.7	0.0
8			16.0	3.7			2.0	5.3	0.0	0.0	0.0	5.1
9			41.0	.5			3.0	3.2			.4	3.4
10			26.0	.2			3.0	3.4			7.0	2.6
11			23.0	.1	0.0	.3	.3	4.4	.1	0.0	.1	3.7
12	0.0	.7	.7	1.7	0.0	4.7	4.7	2.7	0.0	0.0	0.0	1.9
13	13.5	0.0	13.5	4.4	0.0	0.0	0.0	3.5	0.0	2.9	2.9	.2
14	1.6	0.0	1.6	2.3	5.0	0.0	5.0	3.5	1.3	0.0	1.3	2.4
15	6.4	.3	6.7	.7	0.0	0.0	0.0	2.0	1.5	.6	2.1	2.3
16	0.0	0.0	0.0	.2	0.0	.3	.3	4.6	.5	0.0	.5	2.8
17	0.0	7.3	7.3	4.2	0.0	0.0	0.0	0.0	.4	1.5	1.9	3.8
18	0.0	0.0	0.0	1.4	6.7	1.5	8.2	3.2	0.0	0.0	0.0	1.2
19	.2	.3	.5	3.3	0.0	0.0	0.0	.6	1.3	6.7	8.0	1.5
20	1.7	0.0	1.7	4.0	.1	21.0	21.1	5.4			5.6	5.7
21	0.0	0.0	0.0	4.3	0.0	.6	.6	4.2			4.0	.5
22			33.0	2.3	0.0	0.0	0.0	3.4	0.0	0.0	0.0	2.6
23	.7	2.8	3.5	2.9	0.0	0.0	0.0	6.2	0.0	.1	.1	2.3
24	.3	.5	.8	4.5	.4	0.0	.4	3.6	0.0	0.0	0.0	1.7
25	.1	6.3	6.4	7.1			.4	.6	3.8	3.1	6.9	1.1
26	24.0	0.0	24.0	1.4			10.0	7.0	0.0	0.0	0.0	4.8
27	19.7	.2	19.9	2.3	0.0	.3	.3	.6	0.0	.3	.3	4.4
28	10.5	0.0	10.5	2.5	0.0	0.0	0.0	6.7	0.0	.2	.2	2.0
29	0.0	0.0	0.0	7.7	0.0	0.0	0.0	7.0	0.0	0.0	0.0	4.2
30	1.4	18.4	19.8	2.2	0.0	0.0	0.0	4.5	0.0	0.0	0.0	6.7
31			40.0	3.3					0.0	0.0	.1	4.9
			321.9	96.3			78.3	109.5			78.3	91.2

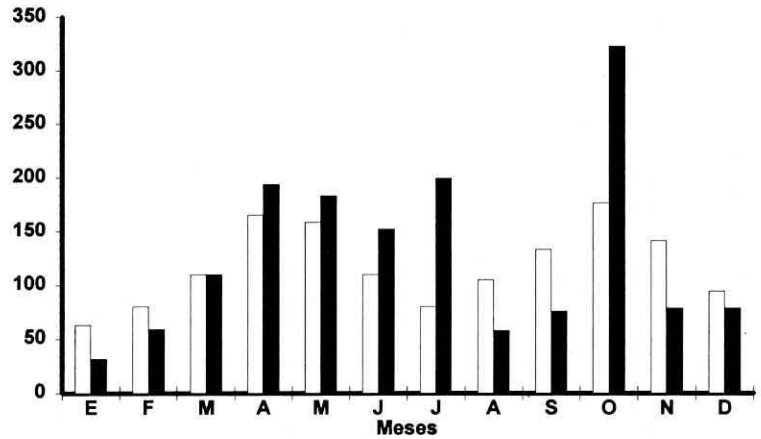
Santiago Gutiérrez
BRILLO SOLAR

(Horas)



LLUVIA

(mm)



Estación : EL BERRION
 Año : 1995

Dpto. : VALLE
 Mpio. : CARTAGO

Latitud : 4 ° 41 ' N
 Longitud : 75 ° 51 ' W
 Altitud : 1150 m

NºDía	Enero				Febrero				Marzo			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	8.1	0.0	0.0	0.0	7.3	0.0	0.0	0.0	6.2
2	0.0	0.0	0.0	7.5	0.0	0.0	0.0	7.4	.1	0.0	.1	6.5
3	0.0	0.0	0.0	9.1	1.9	0.0	1.9	6.7	0.0	0.0	0.0	7.6
4	.6	0.0	.6	7.3	0.0	.1	.1	3.9	2.2	0.0	2.2	5.8
5	0.0	0.0	0.0	8.8	14.0	8.4	22.4	5.8	0.0	0.0	0.0	7.1
6	0.0	0.0	0.0	9.9	0.0	0.0	0.0	5.7	1.1	0.0	1.1	3.8
7	0.0	0.0	0.0	8.7	0.0	0.0	0.0	9.3	7.7	.8	8.5	5.0
8	0.0	0.0	0.0	4.8	0.0	3.4	3.4	8.2	0.0	5.3	5.3	5.7
9	0.0	0.0	0.0	8.6	0.0	0.0	0.0	7.7	1.9	0.0	1.9	1.4
10	0.0	0.0	0.0	8.6	0.0	0.0	0.0	9.0	0.0	5.7	5.7	6.0
11	0.0	0.0	0.0	7.2	0.0	0.0	0.0	9.8	.5	0.0	.5	.2
12	0.0	3.1	3.1	9.3	0.0	0.0	0.0	9.5	0.0	0.0	0.0	7.2
13	0.0	0.0	0.0	2.8	0.0	0.0	0.0	8.5	0.0	0.0	0.0	9.7
14	0.0	0.0	0.0	9.3	0.0	0.0	0.0	8.9	0.0	0.0	0.0	8.7
15	0.0	0.0	0.0	8.5	0.0	0.0	0.0	9.7	0.0	0.0	0.0	9.1
16	0.0	0.0	0.0	8.9	0.0	0.0	0.0	7.6	0.0	0.0	0.0	10.2
17	0.0	0.0	0.0	8.8	0.0	0.0	0.0	9.4	0.0	0.0	0.0	7.9
18	1.4	0.0	1.4	8.5	0.0	0.0	0.0	7.9	0.0	0.0	0.0	4.9
19	0.0	0.0	0.0	4.6	0.0	0.0	0.0	5.7	26.2	1.2	27.4	3.5
20	0.0	0.0	0.0	1.7	.1	0.0	.1	1.7	.3	11.5	11.8	3.4
21	0.0	0.0	0.0	6.2	11.8	.3	12.1	.3	.1	27.3	27.4	2.4
22	0.0	0.0	0.0	5.7	0.0	0.0	0.0	8.8	0.0	.8	.8	0.0
23	0.0	0.0	0.0	5.5	0.0	0.0	0.0	9.6	5.0	0.0	5.0	1.0
24	0.0	0.0	0.0	9.6	0.0	0.0	0.0	6.3	0.0	0.0	0.0	5.2
25	0.0	0.0	0.0	7.1	0.0	10.4	10.4	5.7	0.0	0.0	0.0	7.4
26	0.0	0.0	0.0	8.3	0.0	0.0	0.0	1.6	0.0	25.0	25.0	6.4
27	0.0	0.0	0.0	6.0	0.0	5.0	5.0	9.5	.6	0.0	.6	4.3
28	.3	0.0	.3	4.8	0.0	.3	.3	6.0	.2	0.0	.2	4.7
29	.1	0.0	.1	7.4					0.0	0.0	0.0	4.5
30	.5	0.0	.5	5.9					0.0	0.0	0.0	5.3
31	0.0	0.0	0.0	3.6					0.0	0.0	0.0	8.6
	2.9	3.1	6.0	221.1	27.8	27.9	55.7	197.5	45.9	77.6	123.5	169.7

NºDía	Abril				Mayo				Junio			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	6.8	.1	6.9	.1	0.0	0.0	0.0	6.0	1.2	0.0	1.2	.2
2	.2	0.0	.2	4.2	2.8	0.0	2.8	2.0	3.8	.1	3.9	4.8
3	0.0	0.0	0.0	9.8	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.9
4	0.0	0.0	0.0	6.2	22.3	0.0	22.3	.9	0.0	0.0	0.0	4.1
5	0.0	0.0	0.0	6.1	.4	39.0	39.4	4.1	15.5	0.0	15.5	4.5
6	10.0	13.1	23.1	6.2	.5	33.6	34.1	0.0	0.0	29.3	29.3	0.0
7	1.5	.1	1.6	2.7	0.0	0.0	0.0	1.4	0.0	9.0	9.0	6.8
8	0.0	27.2	27.2	7.9	0.0	.5	.5	6.0	0.0	0.0	0.0	2.4
9	0.0	0.0	0.0	6.0	11.9	1.8	13.7	5.3	0.0	0.0	0.0	4.6
10	0.0	0.0	0.0	6.9	0.0	0.0	0.0	8.0	0.0	0.0	0.0	7.3
11	0.0	0.0	0.0	4.3	0.0	0.0	0.0	5.7	0.0	0.0	0.0	9.8
12	0.0	0.0	0.0	.6	2.9	0.0	2.9	2.5	0.0	0.0	0.0	2.3
13	0.0	1.1	1.1	8.3	5.7	3.2	8.9	.6	22.0	0.0	22.0	4.6
14	1.8	0.0	1.8	0.0	1.4	0.0	1.4	2.5	20.9	4.3	25.2	3.3
15	0.0	0.0	0.0	7.2	1.0	.7	1.7	6.6	1.6	0.0	1.6	.7
16	42.6	17.0	59.6	7.3	2.9	1.2	4.1	.1	0.0	4.8	4.8	5.4
17	13.4	0.0	13.4	0.0	0.0	4.0	4.0	7.3	.3	0.0	.3	3.6
18	0.0	0.0	0.0	5.1	1.9	.2	2.1	.8	0.0	5.0	5.0	4.4
19	10.5	3.2	13.7	2.9	.3	0.0	.3	2.6	.4	1.5	1.9	3.4
20	2.7	23.5	26.2	3.4	0.0	0.0	0.0	6.3	0.0	0.0	0.0	7.4
21	0.0	28.1	28.1	4.5	0.0	0.0	0.0	5.9	0.0	0.0	0.0	3.4
22	8.7	0.0	8.7	.1	.3	0.0	.3	2.7	.6	.6	1.2	4.8
23	0.0	0.0	0.0	8.6	.1	0.0	.1	6.8	.8	15.1	15.9	3.1
24	4.5	.1	4.6	3.7	0.0	4.0	4.0	1.0	0.0	.7	.7	2.5
25	0.0	2.0	2.0	.9	.4	0.0	.4	2.2	.2	0.0	.2	5.7
26	2.5	37.1	39.6	2.0	0.0	4.1	4.1	5.6	0.0	0.0	0.0	6.5
27	1.7	.2	1.9	1.9	0.0	0.0	0.0	4.1	0.0	0.0	0.0	7.0
28	8.9	1.0	9.9	3.2	0.0	0.0	0.0	6.0	0.0	.4	.4	6.0
29	0.0	.3	.3	.3	9.8	.2	10.0	2.0	4.0	0.0	4.0	3.5
30	0.0	28.2	28.2	3.4	0.0	0.0	0.0	2.3	0.0	0.0	0.0	5.5
31					4.5	0.0	4.5	6.5				
	115.8	182.3	298.1	123.8	69.1	92.5	161.6	116.8	71.3	70.8	142.1	130.5

Estación : EL BERRION
Año : 1995

Dpto. : VALLE
Mpio. : CARTAGO

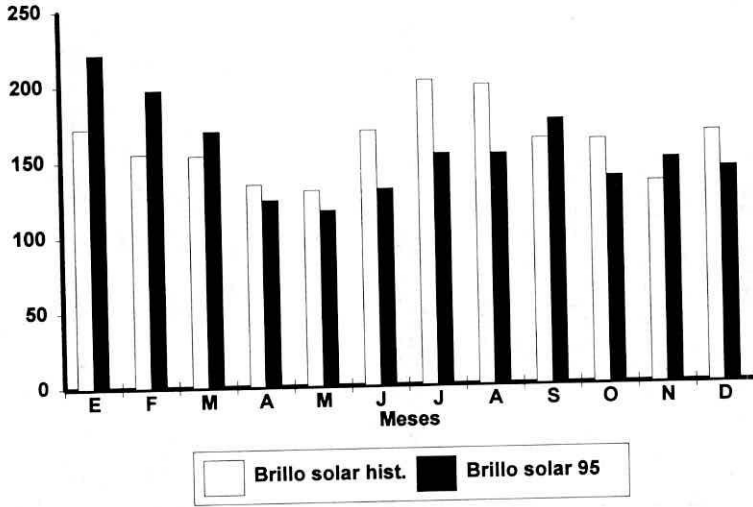
Latitud : 4 ° 41 ' N
Longitud : 75 ° 51 ' W
Altitud : 1150 m

NºDía	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	7.1	5.6	2.2	7.8	1.3	0.0	0.0	0.0	6.0
2	.8	0.0	.8	6.9	0.0	3.3	3.3	6.1	0.0	0.0	0.0	9.5
3	0.0	.1	.1	2.9	0.0	0.0	0.0	5.2	0.0	0.0	0.0	9.4
4	.6	1.8	2.4	3.2	.1	0.0	.1	1.7	0.0	0.0	0.0	8.4
5	0.0	0.0	0.0	4.9	10.3	0.0	10.3	5.4	0.0	0.0	0.0	8.8
6	0.0	.4	.4	4.3	4.9	0.0	4.9	7.3	0.0	0.0	0.0	7.9
7	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.2	0.0	0.0	0.0	6.0
8	0.0	5.4	5.4	9.1	0.0	0.0	0.0	8.0	0.0	0.0	0.0	3.7
9	0.0	0.0	0.0	9.7	1.0	0.0	1.0	4.4	0.0	0.0	0.0	5.6
10	0.0	0.0	0.0	8.5	0.0	3.7	3.7	6.3	0.0	0.0	0.0	4.0
11	1.2	0.0	1.2	5.2	.1	1.0	1.1	2.6	0.0	0.0	0.0	6.4
12	0.0	0.0	0.0	5.5	.1	0.0	.1	1.9	.4	0.0	.4	5.4
13	0.0	4.7	4.7	4.4	0.0	0.0	0.0	3.1	.9	5.4	6.3	.7
14	0.0	.1	.1	8.2	0.0	1.7	1.7	4.8	.1	0.0	.1	4.3
15	0.0	0.0	0.0	5.2	9.0	.1	9.1	2.6	0.0	42.6	42.6	7.0
16	12.6	5.9	18.5	1.9	.3	.3	.6	8.2	.8	17.3	18.1	6.0
17	.2	0.0	.2	3.5	0.0	0.0	0.0	4.3	0.0	0.0	0.0	6.9
18	4.6	0.0	4.6	2.3	37.6	0.0	37.6	1.8	0.0	0.0	0.0	3.9
19	.2	26.3	26.5	3.7	0.0	.5	.5	5.2	0.0	0.0	0.0	6.1
20	4.3	12.2	16.5	3.7	0.0	.7	.7	5.2	3.6	.3	3.9	9.3
21	.5	0.0	.5	4.9	0.0	25.2	25.2	3.3	21.5	2.1	23.6	7.2
22	0.0	0.0	0.0	6.3	0.0	0.0	0.0	6.3	.2	0.0	.2	4.3
23	25.9	.2	26.1	3.2	0.0	0.0	0.0	2.9	.4	4.6	5.0	5.5
24	0.0	14.2	14.2	5.8	.5	0.0	.5	6.9	0.0	0.0	0.0	5.6
25	2.1	2.5	4.6	6.1	.2	.1	.3	3.9	.1	0.0	.1	3.9
26	18.3	3.5	21.8	.9	0.0	1.2	1.2	2.9	8.8	0.0	8.8	4.4
27	4.3	0.0	4.3	.2	8.6	0.0	8.6	4.9	0.0	0.0	0.0	8.3
28	0.0	0.0	0.0	4.7	0.0	0.0	0.0	7.3	0.0	16.4	16.4	6.4
29	0.0	.1	.1	2.5	0.0	0.0	0.0	7.6	.5	0.0	.5	.9
30	34.2	2.0	36.2	5.5	0.0	0.0	0.0	8.1	0.0	20.2	20.2	3.2
31	0.0	.4	.4	6.1	0.0	0.0	0.0	7.1				
	109.8	79.8	189.6	153.1	78.3	40.0	118.3	152.8	37.3	108.9	146.2	175.0

NºDía	Octubre				Noviembre				Diciembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	1.6	0.0	1.6	3.2	0.0	0.0	0.0	5.3	0.0	0.0	0.0	9.0
2	.3	0.0	.3	6.7	31.1	.5	31.6	5.7	0.0	0.0	0.0	7.6
3	0.0	0.0	0.0	10.0	0.0	0.0	0.0	6.6	25.6	3.7	29.3	4.4
4	.5	.3	.8	8.4	.2	0.0	.2	5.4	0.0	0.0	0.0	.2
5	0.0	0.0	0.0	1.6	0.0	26.2	26.2	4.7	0.0	0.0	0.0	7.6
6	0.0	0.0	0.0	7.0	.5	.1	.6	5.5	0.0	3.5	3.5	6.2
7	0.0	.5	.5	2.1	8.2	.4	8.6	0.0	1.0	0.0	1.0	.2
8	0.0	17.2	17.2	3.9	.1	0.0	.1	.4	0.0	0.0	0.0	8.6
9	.3	16.0	16.3	.7	.4	.2	.6	5.2	0.0	0.0	0.0	8.2
10	4.9	1.9	6.8	3.3	7.3	3.7	11.0	6.4	0.0	0.0	0.0	7.3
11	.2	.3	.5	.6	0.0	19.0	19.0	5.8	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	4.9	10.5	15.3	25.8	5.7	0.0	.3	.3	3.1
13	0.0	0.0	0.0	6.6	0.0	0.0	0.0	5.8	0.0	1.7	1.7	2.8
14	0.0	0.0	0.0	3.0	0.0	0.0	0.0	7.3	.3	0.0	.3	3.0
15	1.6	.8	2.4	3.1	0.0	0.0	0.0	5.4	0.0	1.2	1.2	3.4
16	0.0	4.2	4.2	.4	0.0	0.0	0.0	4.7	.1	.7	.8	5.1
17			6.3	3.8	1.6	0.0	1.6	0.0	4.9	10.9	15.8	5.9
18			9.0	4.2	0.0	.5	.5	4.2	0.0	0.0	0.0	.2
19	0.0	0.0	0.0	5.8	1.5	0.0	1.5	2.6	0.0	7.5	7.5	2.4
20	0.0	0.0	0.0	5.5	0.0	1.0	1.0	3.6	.6	0.0	.6	6.2
21	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	6.8	.1	6.9	.5
22	0.0	0.0	0.0	10.0			18.0	5.2	0.0	0.0	0.0	5.2
23	.6	3.7	4.3	5.2	0.0	0.0	0.0	8.1	0.0	0.0	0.0	4.8
24	14.9	0.0	14.9	4.4	0.0	.2	.2	4.4	0.0	.5	.5	3.4
25	.4	0.0	.4	3.8	.7	.6	1.3	2.7	0.0	2.3	2.3	1.5
26	.9	.1	1.0	1.9	.1	.4	.5	3.4	0.0	0.0	0.0	9.0
27	0.0	1.0	1.0	3.1	0.0	0.0	0.0	8.0	2.6	1.0	3.6	1.6
28	13.4	0.0	13.4	5.0	0.0	0.0	0.0	8.6	.5	0.0	.5	7.0
29	0.0	0.0	0.0	6.0	0.0	0.0	0.0	9.2	0.0	0.0	0.0	7.1
30	2.5	0.0	2.5	4.8	0.0	7.3	7.3	8.8	0.0	0.0	0.0	6.6
31	1.1	0.0	1.1	1.5					0.0	0.0	0.0	4.2
			104.5	137.0			155.6	148.7	42.4	33.4	75.8	142.3

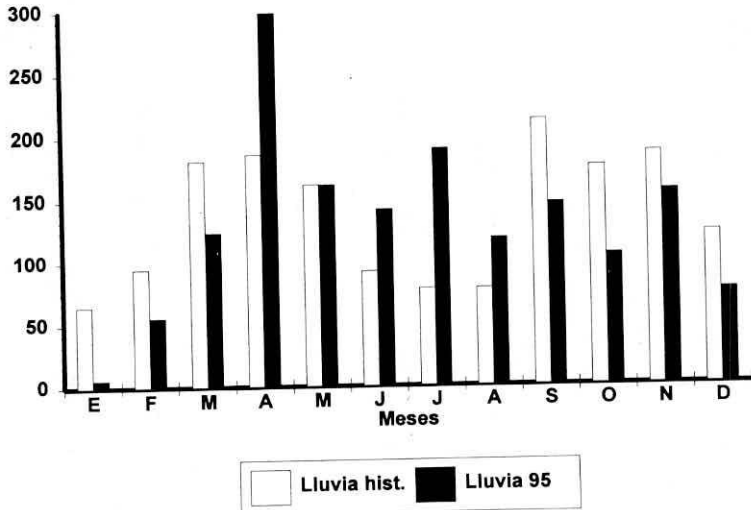
**El Berrión
BRILLO SOLAR**

(Horas)



LLUVIA

(mm)



Estación : LA SELVA
Año : 1995

Dpto. : VALLE
Mpio. : GINEBRA

Latitud : 3 ° 45 ' N
Longitud : 76 ° 12 ' W
Altitud : 1800 m

NºDía	Enero				Brillo Sol.(h)	Febrero				Brillo Sol.(h)	Marzo				Brillo Sol.(h)
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total	
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total		
1	0.0	0.0	0.0		0.0	0.0	0.0	2.3	0.0	0.0	0.0	3.7			
2	0.0	0.0	0.0		0.0	0.0	0.0	3.7	0.0	0.0	0.0	1.0			
3	0.0	0.0	0.0		0.0	0.0	0.0	2.5	0.0	0.0	0.0	7.4			
4	.2	0.0	.2		1.2	.9	2.1	2.9	0.0	0.0	0.0	1.6			
5	5.6	0.0	5.6		0.0	.7	.7	2.9	4.0	.1	4.1	5.1			
6	0.0	0.0	0.0		0.0	0.0	0.0	2.1	6.9	.8	7.7	2.9			
7	0.0	0.0	0.0		0.0	0.0	0.0	3.1	1.5	0.0	1.5	2.4			
8	0.0	0.0	0.0		0.0	0.0	0.0	4.4	3.0	.3	3.3	1.4			
9	0.0	0.0	0.0		0.0	0.0	0.0	5.3	1.4	0.0	1.4	.5			
10	0.0	0.0	0.0		0.0	0.0	0.0	7.7	9.8	23.6	33.4	1.5			
11	0.0	0.0	0.0		0.0	0.0	0.0	8.8	1.8	0.0	1.8	0.0			
12	0.0	2.5	2.5		0.0	0.0	0.0	5.9	0.0	0.0	0.0	2.5			
13	0.0	0.0	0.0		0.0	0.0	0.0	2.3	0.0	0.0	0.0	6.8			
14	0.0	0.0	0.0		0.0	0.0	0.0	7.5	0.0	0.0	0.0	7.7			
15	0.0	0.0	0.0		0.0	0.0	0.0	6.5	0.0	0.0	0.0	8.1			
16	0.0	0.0	0.0		0.0	0.0	0.0	8.9	0.0	0.0	0.0	9.1			
17	.2	0.0	.2		0.0	0.0	0.0	4.8	0.0	0.0	0.0	5.7			
18	0.0	0.0	0.0		6.5	0.0	6.5	4.9	0.0	0.0	0.0	2.8			
19	0.0	0.0	0.0		0.0	0.0	0.0	1.4	0.0	3.5	3.5	1.4			
20	.1	0.0	.1		0.0	0.0	0.0	1.5	0.0	0.0	0.0	.3			
21	0.0	0.0	0.0		15.7	1.2	16.9	2.4	3.7	8.7	12.4	.3			
22	0.0	0.0	0.0		0.0	0.0	0.0	7.0	.2	5.6	5.8	.8			
23	0.0	0.0	0.0		0.0	0.0	0.0	9.3	4.2	.1	4.3	2.6			
24	0.0	0.0	0.0		0.0	0.0	0.0	6.7	2.5	.2	2.7	1.3			
25	0.0	0.0	0.0		0.0	0.0	0.0	3.8	0.0	0.0	0.0	2.5			
26	0.0	0.0	0.0		0.0	0.0	0.0	1.8	0.0	.3	.3	3.1			
27	0.0	0.0	0.0		0.0	1.0	1.0	1.5	.1	.3	.4	2.5			
28	0.0	0.0	0.0		.1	.5	.6	1.8	0.0	0.0	0.0	2.6			
29	0.0	0.0	0.0						8.7	0.0	8.7	2.9			
30	4.3	0.0	4.3						0.0	0.0	0.0	5.1			
31	0.0	.2	.2						0.0	.3	.3	5.3			
	10.4	2.7	13.1		23.5	4.3	27.8	123.7	47.8	43.8	91.6	100.9			

NºDía	Abril				Brillo Sol.(h)	Mayo				Brillo Sol.(h)	Junio				Brillo Sol.(h)
	Precipitación (mm)			Total		Precipitación (mm)			Total		Precipitación (mm)			Total	
	Día	Noche	Total			Día	Noche	Total			Día	Noche	Total		
1	.2	0.0	.2		.1	2.2	0.0	2.2	.6	0.0	0.0	0.0			
2	.1	0.0	.1		1.4	.4	0.0	.4	2.0	0.0	0.0	0.0			
3	0.0	0.0	0.0		6.7	0.0	0.0	0.0	9.2	0.0	0.0	0.0			
4	0.0	0.0	0.0		1.1	0.0	0.0	0.0	.9	3.2	0.0	3.2			
5	0.0	0.0	0.0		3.0	.1	3.0	3.1	4.5	7.8	1.9	9.7			
6	0.0	2.0	2.0		3.3	8.7	2.2	10.9	.2	0.0	0.0	0.0			
7	4.0	0.0	4.0		1.2	2.3	0.0	2.3	1.0	0.0	55.0	55.0			
8	3.3	1.6	4.9		.5	0.0	7.0	7.0	3.2	0.0	0.0	0.0			
9	2.0	0.0	2.0		.4	2.5	0.0	2.5	2.1	0.0	0.0	0.0			
10	0.0	0.0	0.0		4.4	0.0	0.0	0.0	4.7	0.0	0.0	0.0			
11	.1	.6	.7		2.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0			
12	2.9	0.0	2.9		.5	0.0	0.0	0.0	.9	10.9	0.0	10.9			
13	0.0	.6	.6		4.6	0.0	0.0	0.0	0.0	1.8	.4	2.2			
14	34.2	.1	34.3		.1	0.0	0.0	0.0	.9	4.7	0.0	4.7			
15	0.0	0.0	0.0		4.9	0.0	0.0	0.0	2.6	1.8	0.0	1.8			
16	.1	0.0	.1		3.8	6.4	2.6	9.0	.1	.2	0.0	.2			
17	23.0	0.0	23.0		0.0	0.0	0.0	0.0	3.9	0.0	.1	.1			
18	7.3	4.3	11.6		3.8	4.2	0.0	4.2	.1	.1	.2	.3			
19	8.9	0.0	8.9		2.8	0.0	0.0	0.0	1.1	0.0	0.0	0.0			
20	.4	3.2	3.6		.2	1.1	0.0	1.1	4.2	0.0	0.0	0.0			
21	1.7	0.0	1.7		1.1	0.0	0.0	0.0	.4	0.0	.5	.5			
22	7.0	0.0	7.0		.2	.9	0.0	.9	2.0	5.0	1.1	6.1			
23	15.3	1.5	16.8		6.0	1.9	0.0	1.9	3.4	0.0	9.0	9.0			
24	3.9	0.0	3.9		0.0	.1	3.7	3.8	.2	.5	0.0	.5			
25	.2	0.0	.2		1.9	.1	0.0	.1	2.1	0.0	0.0	0.0			
26	0.0	27.8	27.8		3.2	16.0	0.0	16.0	1.9	0.0	0.0	0.0			
27	6.4	0.0	6.4		1.3	1.1	0.0	1.1	2.0	0.0	0.0	0.0			
28	8.8	0.0	8.8		.4	0.0	0.0	0.0	4.5	0.0	0.0	0.0			
29	.4	0.0	.4		.3	29.0	0.0	29.0	2.3	3.0	0.0	3.0			
30	1.3	5.1	6.4		2.9	0.0	0.0	0.0	2.2	.7	0.0	.7			
31						0.0	0.0	0.0	3.2						
	131.5	46.8	178.3	62.1	77.0	18.5	95.5	71.0	39.7	68.2	107.9				

Estación : LA SELVA
Año : 1995

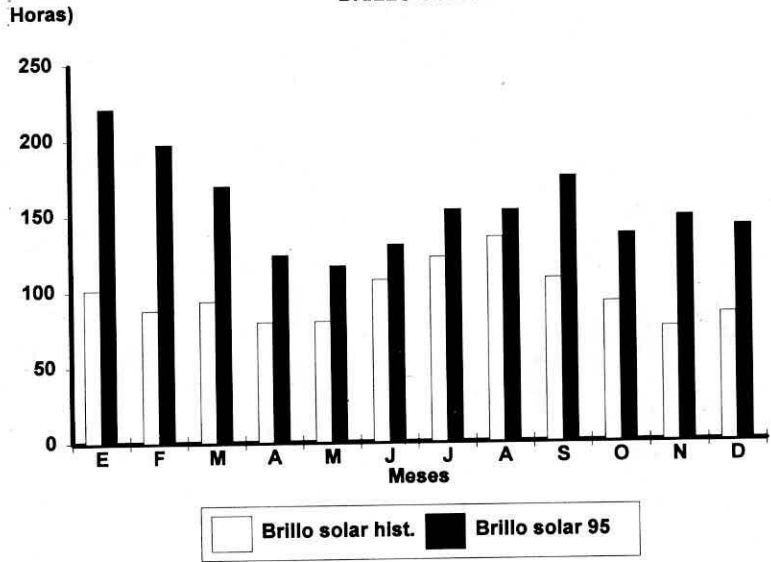
Dpto. : VALLE
Mpio. : GINEBRA

Latitud : 3 ° 45 ' N
Longitud : 76 ° 12 ' W
Altitud : 1800 m

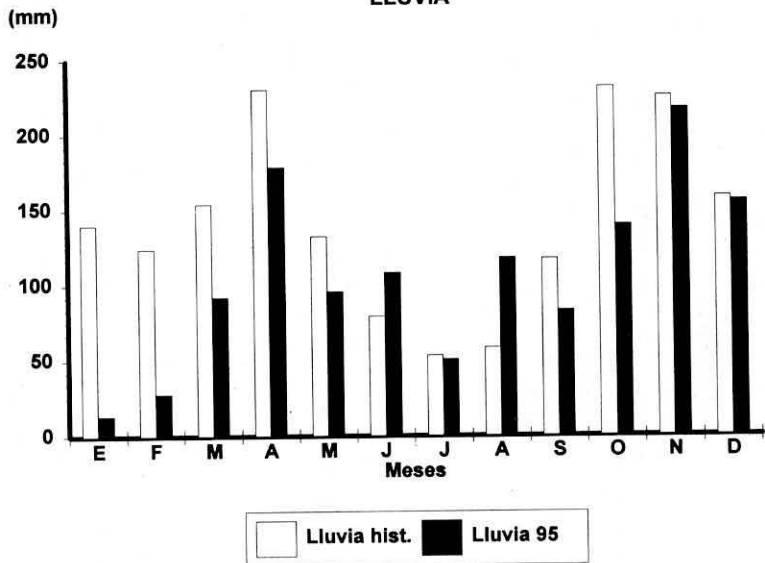
NºDía	Julio				Agosto				Septiembre			
	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)	Precipitación (mm)			Brillo Sol.(h)
	Día	Noche	Total		Día	Noche	Total		Día	Noche	Total	
1	0.0	0.0	0.0	3.5	0.0	0.0	0.0	2	0.0	0.0	0.0	2.6
2	0.0	0.0	0.0	4.0	0.6	0.0	0.6	1	0.0	0.0	0.0	4.5
3	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	9.6
4	1.0	0.0	1.0	1.8	0.0	0.0	18.0	1.9	0.0	0.0	0.0	9.5
5	0.0	0.0	0.0	2.3	0.0	0.0	0.0	5.1	0.0	0.0	0.0	7.0
6	0.0	.7	.7	1.5	0.0	0.0	0.0	7.3	0.0	0.0	0.0	4.6
7	1.2	0.0	1.2	3.4	0.0	0.0	0.0	7.9	0.0	0.0	0.0	3.0
8	0.0	0.0	0.0	8.3	0.0	0.0	0.0	4.9	0.0	0.0	0.0	2.7
9	0.0	0.0	0.0	6.8	0.0	0.0	0.0	4.6	0.0	0.0	0.0	2.4
10	0.0	0.0	0.0	4.5	0.0	73.2	73.2	2.7	.1	0.0	.1	2.6
11	0.0	0.0	0.0	1.7	.5	.4	.9	.5	22.2	5.0	27.2	2.0
12	0.0	0.0	0.0	3.2	.4	0.0	.4	1.4	0.0	1.9	1.9	3.3
13	0.0	.5	.5	1.8	3.2	0.0	3.2	3.3	.8	0.0	.8	2.0
14	0.0	0.0	0.0	2.4	0.0	0.0	0.0	3.7	0.0	0.0	0.0	5.0
15	0.0	0.0	0.0	3.8	4.3	.4	4.7	1.0	5.9	.5	6.4	1.0
16	2.0	4.5	6.5	.5	1.8	0.0	1.8	1.6	1.9	.1	2.0	2.5
17	0.0	0.0	0.0	3.5	0.0	0.0	0.0	4.4	.8	0.0	.8	1.7
18	1.0	0.0	1.0	3.7	0.0	0.0	0.0	1.9	0.0	0.0	0.0	3.0
19	.3	2.1	2.4	1.5	0.0	0.0	0.0	2.8	0.0	0.0	0.0	3.1
20	1.1	3.6	4.7	.6	.3	0.0	.3	2.9	0.0	0.0	0.0	6.3
21	.4	3.1	3.5	1.3	2.2	0.0	2.2	1.7	0.0	0.0	30.0	4.0
22	0.0	.3	.3	3.2	0.0	0.0	0.0	7.6	0.0	1.3	1.3	4.1
23	.3	.2	.5	1.0	8.6	0.0	8.6	2.6	.1	0.0	.1	.8
24	1.0	7.7	8.7	1.9	.3	0.0	.3	3.3	0.0	0.0	0.0	5.0
25	2.9	.3	3.2	3.5	1.9	0.0	1.9	1.9	0.0	0.0	0.0	2.1
26	5.7	.5	6.2	.1	.2	.6	.8	4.9	0.0	0.0	0.0	2.2
27	0.0	2.0	2.0	0.0	0.0	.5	.5	5.9	0.0	0.0	0.0	5.7
28	0.0	3.0	3.0	5.2	0.0	0.0	0.0	3.5	2.9	0.0	2.9	.9
29	0.0	0.0	0.0	2.1	0.0	0.0	0.0	3.5	4.3	4.8	9.1	1.4
30	0.0	5.0	5.0	5.2	0.0	0.0	0.0	6.3	0.0	0.0	0.0	1.1
31	0.0	0.0	0.0	3.3	.1	0.0	.1	3.3				
	16.9	33.5	50.4	87.6	24.4	75.1	117.5	105.2	39.0	13.6	82.6	105.7

NºDía	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	6			25.0	4.6			2.0	3.1
2	0.0	0.0	0.0	2.8	1.3	.3	1.6	2.8			16.2	4.4
3	0.0	0.0	0.0	8.4	8.5	0.0	8.5	3.4			65.0	5.0
4	0.0	1.5	1.5	2.4	1.5	.2	1.7	1.7	0.0	0.0	0.0	1.0
5	.2	0.0	.2	.4	0.0	0.0	0.0	2.2	0.0	0.0	0.0	5.3
6	0.0	1.6	1.6	4.6			.1	4.6			.9	2.2
7	0.0	0.0	0.0	0.0			35.0	3.0			4.0	.2
8	9.7	18.9	28.6	.6	9.0	.4	9.4	1.0	0.0	0.0	0.0	2.5
9	7.3	1.9	9.2	1.0	2.7	14.6	17.3	1.6			0.0	4.7
10	5.3	7.6	12.9	1.0	10.3	12.5	22.8	1.9			23.0	1.0
11	.4	0.0	.4	.5	9.7	6.6	16.3	.4	1.4	0.0	1.4	.8
12	0.0	0.0	0.0	3.4	9.0	29.8	38.8	.6			.2	.2
13	1.3	5.9	7.2	1.7	0.0	0.0	0.0	.2			9.0	.8
14	0.0	0.0	0.0	.6	0.0	0.0	0.0	6.8	2.3	.3	2.6	1.0
15	2.9	.2	3.1	6.0	0.0	0.0	0.0	2.0			0.0	1.0
16	.4	11.8	12.2	.4	0.0	0.0	0.0	4.5			6.0	.6
17	1.5	0.0	1.5	.9	4.4	0.0	4.4	0.0	0.0	0.0	0.0	1.5
18	6.9	.1	7.0	3.1	2.3	.4	2.7	1.1	0.0	0.0	0.0	2.2
19	0.0	4.0	4.0	1.8	11.6	0.0	11.6	0.0	19.4	0.0	19.4	.6
20	.4	4.0	4.4	2.4	2.0	0.0	2.0	.9	0.0	0.0	0.0	2.2
21	0.0	0.0	0.0	2.7	4.8	0.0	4.8	.2	.5	0.0	.5	.2
22	1.5	.6	2.1	1.1	.6	0.0	.6	2.9	3.5	0.0	3.5	4.0
23	0.0	0.0	0.0	4.2	0.0	0.0	0.0	6.3	1.5	0.0	1.5	3.0
24	4.7	0.0	4.7	2.4	3.6	1.9	5.5	.5	0.0	0.0	0.0	2.0
25	.3	12.0	12.3	3.2	2.0	0.0	2.0	.3	0.0	0.0	0.0	.3
26	2.8	4.8	7.6	1.2	6.7	0.0	6.7	.1	0.0	0.0	0.0	3.8
27	3.7	0.0	3.7	1.6	0.0	0.0	0.0	1.4	0.0	0.0	0.0	4.3
28	6.6	0.0	6.6	.6	0.0	0.0	0.0	5.6	0.0	0.0	0.0	2.3
29	0.0	0.0	0.0	3.9	0.0	0.0	0.0	4.6	0.0	0.0	0.0	.4
30	1.0	0.0	1.0	2.6			0.0	6.1	0.0	0.0	0.0	4.4
31			7.6	.2					0.0	0.0	0.0	3.3
	56.9	74.9	139.4	66.3			216.8	71.3			155.2	68.3

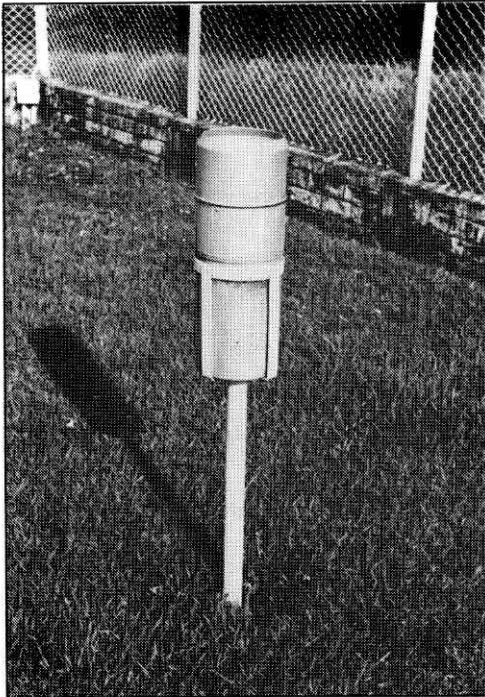
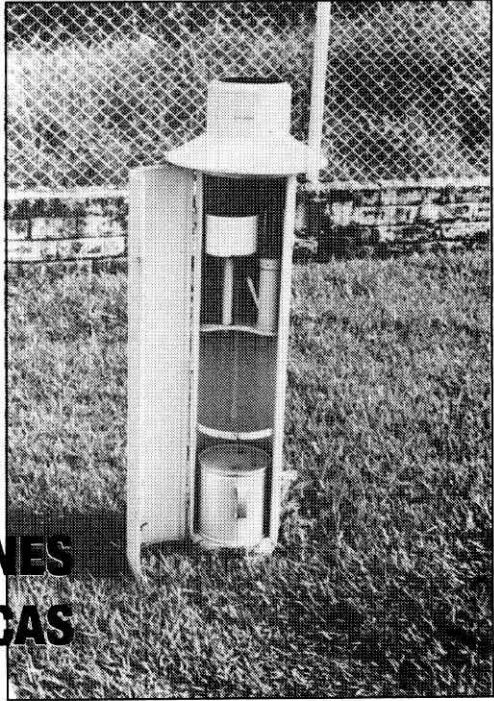
La Selva
BRILLO SOLAR



LLUVIA



ESTACIONES PLUVIOGRAFICAS



Estación : SANTA ANA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 1 ' N
 Longitud : 75 ° 40 ' W
 Altitud : 1250 m

Julio

NºDía	Precipitación (mm)		
	Día	Noche	Total
1	1.2	8.6	9.8
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	1.1	1.1
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	4.8	.1	4.9
13	0.0	44.0	44.0
14	0.0	0.0	0.0
15	1.0	1.2	2.2
16	20.6	19.7	40.3
17	.1	6.6	6.7
18	.5	0.0	.5
19	.6	72.1	72.7
20	.1	27.4	27.5
21	1.2	16.6	17.8
22	0.0	.8	.8
23	1.6	14.8	16.4
24	7.0	.6	7.6
25	0.0	15.5	15.5
26	1.3	27.2	28.5
27	7.5	0.0	7.5
28	0.0	.7	.7
29	0.0	0.0	0.0
30	8.6	4.7	13.3
31	.8	0.0	.8
	56.9	261.7	318.6

Agosto

NºDía	Precipitación (mm)		
	Día	Noche	Total
1	16.3	3.5	19.8
2	0.0	57.2	57.2
3	1.4	3.9	5.3
4	0.0	0.0	0.0
5	0.0	4.0	4.0
6	0.0	.2	.2
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	5.0	6.8	11.8
10	2.4	10.4	12.8
11	0.0	.2	.2
12	.2	0.0	.2
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	13.7	13.7
16	.1	.4	.5
17	0.0	0.0	0.0
18	22.7	.6	23.3
19	0.0	5.3	5.3
20	.2	14.0	14.2
21	0.0	.1	.1
22	0.0	2.6	2.6
23	0.0	0.0	0.0
24	0.0	0.0	0.0
25	0.0	0.0	0.0
26	4.3	15.6	19.9
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
	52.6	138.5	191.1

Septiembre

NºDía	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	6.3	6.3
10	2.0	16.1	18.1
11	0.0	7.2	7.2
12	0.0	0.0	0.0
13	6.6	0.0	6.6
14	0.0	0.0	0.0
15	1.7	42.7	44.4
16	.1	9.4	9.5
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	2.7	2.7
21	10.0	5.2	15.2
22	3.9	0.0	3.9
23	3.8	.3	4.1
24	0.0	.2	.2
25	0.0	.8	.8
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	.1	.1
29	.1	22.4	22.5
30	.5	0.0	.5
31	0.0	0.0	0.0
	28.7	113.4	142.1

Octubre

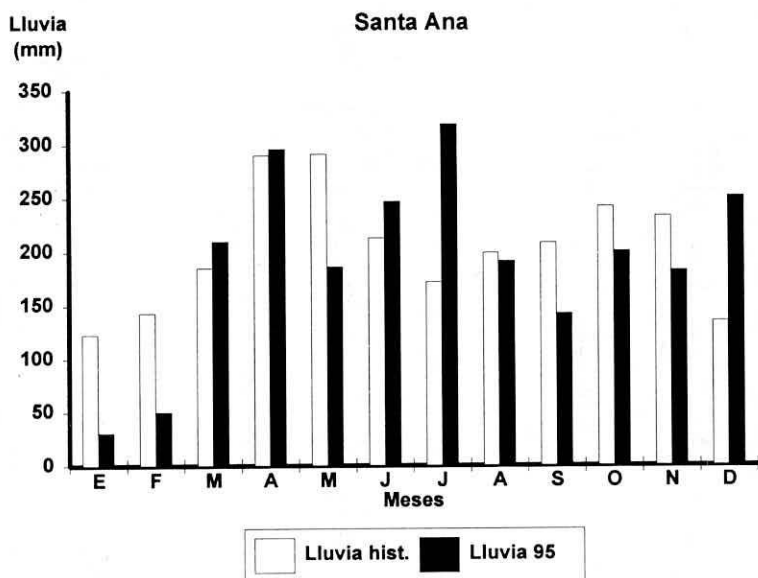
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	.2	0.0	.2
3	0.0	0.0	0.0
4	0.0	18.1	18.1
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	.8	0.0	.8
8	.7	8.1	8.8
9	.4	6.7	7.1
10	1.7	2.1	3.8
11	0.0	0.0	0.0
12	0.0	.3	.3
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	1.5	0.0	1.5
16	0.0	.3	.3
17	.2	4.1	4.3
18	1.5	1.9	3.4
19	2.9	0.0	2.9
20	5.6	.3	5.9
21	11.4	0.0	11.4
22	21.5	.1	21.6
23	.2	0.0	.2
24	46.0	.2	46.2
25	.2	0.0	.2
26	0.0	61.0	61.0
27	0.0	0.0	0.0
28	0.0	1.0	1.0
29	0.0	0.0	0.0
30	.9	.2	1.1
31	0.0	0.0	0.0
	95.7	104.4	200.1

Noviembre

NºDía	Precipitación (mm)		
	Día	Noche	Total
1	2.4	0.0	2.4
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	.1	0.0	.1
6	2.2	2.1	4.3
7	16.7	.8	17.5
8	.2	16.6	16.8
9	0.0	0.0	0.0
10	0.0	1.5	1.5
11	0.0	14.0	14.0
12	0.0	54.8	54.8
13	0.0	.1	.1
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	1.4	1.4
17	3.1	0.0	3.1
18	.7	5.2	5.9
19	0.0	0.0	0.0
20	0.0	.6	.6
21	4.5	3.4	7.9
22	18.7	.1	18.8
23	0.0	16.3	16.3
24	2.9	3.2	6.1
25	5.2	4.5	9.7
26	.1	1.0	1.1
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	.1	.1
31	0.0	0.0	0.0
	56.8	125.7	182.5

Diciembre

NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	.9	.9
2	0.0	3.3	3.3
3	5.9	16.1	22.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	.2	32.8	33.0
7	6.1	0.0	6.1
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	.7	1.0	1.7
11	2.4	1.0	3.4
12	.2	31.9	32.1
13	1.6	8.3	9.9
14	0.0	1.7	1.7
15	.5	8.1	8.6
16	.5	.1	.6
17	3.0	.4	3.4
18	0.0	0.0	0.0
19	0.0	25.8	25.8
20	0.0	0.0	0.0
21	0.0	.1	.1
22	.5	0.0	.5
23	0.0	24.0	24.0
24	16.6	2.4	19.0
25	0.0	.6	.6
26	0.0	32.2	32.2
27	0.0	2.2	2.2
28	0.0	1.2	1.2
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
	251.3		



Estación : LA ROMELIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 58 ' N
 Longitud : 75 ° 40 ' W
 Altitud : 1400 m

Julio			
Precipitación (mm)			
NºDía	Día	Noche	Total
1	.7	0.0	.7
2	.1	0.0	.1
3	0.0	0.0	0.0
4	.1	15.3	15.4
5	0.0	0.0	0.0
6	.3	0.0	.3
7	0.0	0.0	0.0
8	0.0	.8	.8
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	.3	.3
12	.2	0.0	.2
13	.2	46.0	46.2
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	.6	4.8	5.4
17	.2	0.0	.2
18	0.0	.1	.1
19	0.0	9.0	9.0
20	.5	42.4	42.9
21	.9	64.4	65.3
22	.6	.1	.7
23	1.2	8.1	9.3
24	.6	4.7	5.3
25	.3	40.5	40.8
26	.7	2.5	3.2
27	10.0	0.0	10.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	30.8	2.1	32.9
31	1.4	0.0	1.4
	49.4	241.1	290.5

Agosto			
Precipitación (mm)			
Día	Noche	Total	
56.6	5.1	61.7	
0.0	54.9	54.9	
3.4	35.4	38.8	
0.0	0.0	0.0	
.3	.1	.4	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.1	5.4	6.5	
.6	40.8	41.4	
.7	.5	1.2	
.2	0.0	.2	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
.6	13.0	13.6	
0.0	0.0	0.0	
0.0	0.0	0.0	
14.4	.3	14.7	
0.0	0.0	0.0	
0.0	0.0	0.0	
.2	0.0	.2	
0.0	5.3	5.3	
0.0	0.0	0.0	
.6	0.0	.6	
0.0	0.0	0.0	
2.0	1.4	3.4	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	13.3	13.3	
0.0	0.0	0.0	
0.0	0.0	0.0	
	80.7	175.5	256.2

Septiembre			
Precipitación (mm)			
Día	Noche	Total	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
.5	0.0	.5	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	4.5	4.5	
2.3	1.3	3.6	
0.0	42.3	42.3	
.4	0.0	.4	
8.3	0.0	8.3	
0.0	1.0	1.0	
0.0	7.0	7.0	
0.0	.4	.4	
.2	.2	.4	
.8	0.0	.8	
0.0	0.0	0.0	
0.0	0.0	0.0	
14.3	2.3	16.6	
3.4	0.0	3.4	
14.2	.8	15.0	
0.0	3.5	3.5	
.2	1.4	1.6	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.6	.2	1.8	
.3	0.0	.3	
0.0	15.5	15.5	
	46.5	80.4	126.9

Octubre			
Precipitación (mm)			
NºDía	Día	Noche	Total
1	0.0	0.0	0.0
2	.6	0.0	.6
3	0.0	0.0	0.0
4	.1	24.7	24.8
5	0.0	0.0	0.0
6	3.1	6.0	9.1
7	2.8	0.0	2.8
8	26.3	7.5	33.8
9	0.0	11.9	11.9
10	30.6	11.8	42.4
11	5.8	0.0	5.8
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	7.7	0.0	7.7
15	1.8	0.0	1.8
16	0.0	0.0	0.0
17	10.4	15.8	26.2
18	0.0	3.7	3.7
19	19.1	0.0	19.1
20	9.3	.1	9.4
21	8.4	0.0	8.4
22	0.0	0.0	0.0
23	0.0	0.0	0.0
24	2.4	.5	2.9
25	.2	0.0	.2
26	5.9	0.0	5.9
27	0.0	0.0	0.0
28	4.6	3.7	8.3
29	0.0	.4	.4
30	2.1	7.1	9.2
31	0.0	0.0	0.0
	141.2	93.2	234.4

Noviembre			
Precipitación (mm)			
Día	Noche	Total	
0.0	0.0	0.0	
.9	0.0	.9	
0.0	0.0	0.0	
.4	0.0	.4	
0.0	0.0	0.0	
69.4	69.4	138.8	
34.4	1.8	36.2	
0.0	1.6	1.6	
0.0	0.0	0.0	
0.0	1.7	1.7	
0.0	35.1	35.1	
0.0	27.3	27.3	
0.0	0.0	0.0	
.9	0.0	.9	
0.0	0.0	0.0	
0.0	24.3	24.3	
6.3	0.0	6.3	
.6	0.0	.6	
0.0	0.0	0.0	
0.0	0.0	0.0	
18.0	1.0	19.0	
0.0	0.0	0.0	
0.0	4.5	4.5	
2.5	26.8	29.3	
3.0	21.1	24.1	
1.9	10.1	12.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
	68.9	224.7	293.6

Diciembre			
Precipitación (mm)			
Día	Noche	Total	
0.0	.9	.9	
0.0	0.0	0.0	
.9	9.2	10.1	
0.0	0.0	0.0	
0.0	2.7	2.7	
.6	33.4	34.0	
12.0	0.0	12.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
1.5	4.3	5.8	
4.7	.7	5.4	
7.0	59.3	66.3	
0.0	.8	.8	
5.1	2.8	7.9	
.7	17.5	18.2	
1.8	1.2	3.0	
2.7	.2	2.9	
0.0	3.5	3.5	
0.0	20.6	20.6	
0.0	1.1	1.1	
7.4	.3	7.7	
0.0	0.0	0.0	
.3	0.0	.3	
0.0	11.6	11.6	
2.5	2.1	4.6	
0.0	1.3	1.3	
0.0	6.1	6.1	
0.0	12.1	12.1	
0.0	0.0	0.0	
0.0	0.0	0.0	
0.0	0.0	0.0	
	47.2	191.7	238.9



Estación : PLANTA DE TRATAMIENTO
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 48 ' N
 Longitud : 75 ° 40 ' W
 Altitud : 1450 m

Julio			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	1.9	0.0	1.9
4	1.1	.9	2.0
5	3.9	.3	4.2
6	2.1	.5	2.6
7	0.0	0.0	0.0
8	0.0	.3	.3
9	.9	0.0	.9
10	0.0	.3	.3
11	.4	0.0	.4
12	.1	0.0	.1
13	3.3	11.2	14.5
14	0.0	0.0	0.0
15	3.8	0.0	3.8
16	5.3	.2	5.5
17	0.0	0.0	0.0
18	.5	0.0	.5
19	2.7	6.2	8.9
20	1.9	9.1	11.0
21	0.0	3.9	3.9
22	.1	.6	.7
23	3.2	1.0	4.2
24	1.3	2.3	3.6
25	5.8	31.0	36.8
26	2.4	11.6	14.0
27	12.9	0.0	12.9
28	3.6	0.0	3.6
29	0.0	0.0	0.0
30	1.8	.4	2.2
31	0.0	0.0	0.0
			138.8
59.0			79.8

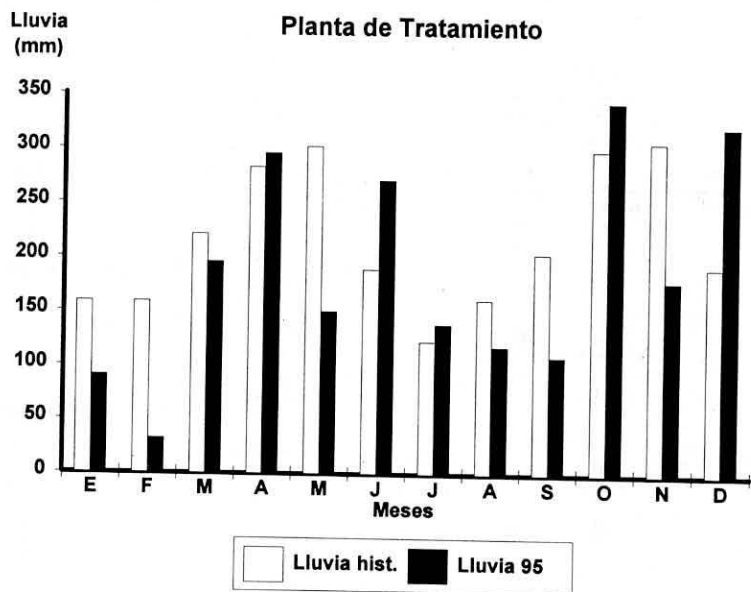
Agosto		
Día	Precipitación (mm)	
	Noche	Total
3.9	6.4	10.3
2.3	3.8	6.1
2.1	0.0	2.1
.1	0.0	.1
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
16.7	5.9	22.6
1.2	10.7	11.9
0.0	0.0	0.0
1.7	0.0	1.7
0.0	0.0	0.0
0.0	0.0	0.0
1.9	0.0	1.9
2.4	0.0	2.4
.6	0.0	.6
41.3	0.0	41.3
0.0	1.1	1.1
0.0	.5	.5
0.0	1.9	1.9
0.0	0.0	0.0
0.0	.8	.8
5.3	0.0	5.3
0.0	0.0	0.0
0.0	5.0	5.0
2.3	0.0	2.3
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	.4
118.3		
82.2		36.1

Septiembre		
Día	Precipitación (mm)	
	Noche	Total
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	28.7
.2	0.0	.2
		1.0
		.5
0.0	0.0	0.0
		2.2
		2.0
7.0	0.0	7.0
.3	.9	1.2
2.1	2.6	4.7
.1	0.0	.1
0.0	0.0	0.0
.4	1.3	1.7
0.0	0.0	0.0
9.4	2.5	11.9
14.7	0.0	14.7
8.5	0.0	8.5
11.1	0.0	11.1
6.7	0.0	6.7
.4	0.0	.4
0.0	.7	.7
.9	0.0	.9
0.0	0.0	0.0
0.0	5.1	5.1
109.3		

Octubre			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	20.7	0.0	20.7
2	0.0	0.0	0.0
3			7.3
4			34.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	11.0	1.8	12.8
8	1.0	13.7	14.7
9	1.1	22.4	23.5
10	29.0	10.3	39.3
11	1.8	0.0	1.8
12	0.0	1.2	1.2
13	.2	0.0	.2
14	3.4	23.5	26.9
15	5.2	0.0	5.2
16	0.0	0.0	0.0
17	16.6	.2	16.8
18	6.7	22.1	28.8
19	16.9	0.0	16.9
20	3.2	1.0	4.2
21	2.4	8.4	10.8
22	7.8	0.0	7.8
23	.4	1.1	1.5
24	5.5	.6	6.1
25	1.2	0.0	1.2
26	45.2	0.0	45.2
27	.2	0.0	.2
28	1.3	8.0	9.3
29	0.0	.4	.4
30	3.7	0.0	3.7
31	3.1	0.0	3.1
			343.6

Noviembre		
Día	Precipitación (mm)	
	Noche	Total
8.8	0.0	8.8
2.0	.2	2.2
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
1.4	2.5	3.9
7.3	.4	7.7
2.4	.7	3.1
17.6	.4	18.0
.3	.5	.8
.2	13.6	13.8
26.1	8.3	34.4
0.0	0.0	0.0
0.0	.6	.6
.9	0.0	.9
0.0	6.4	6.4
1.3	0.0	1.3
12.9	1.8	14.7
2.7	0.0	2.7
.1	0.0	.1
2.5	0.0	2.5
0.0	0.0	0.0
0.0	2.7	2.7
2.3	20.0	22.3
.1	2.5	2.6
.5	17.3	17.8
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	11.3	11.3
178.6		
89.4		89.2

Diciembre		
Día	Precipitación (mm)	
	Noche	Total
1.5	1.2	2.7
3.6	.3	3.9
52.8	10.6	63.4
0.0	0.0	0.0
0.0	0.0	0.0
2.5	40.7	43.2
7.9	0.0	7.9
0.0	0.0	0.0
0.0	0.0	0.0
15.0	8.3	23.3
25.9	0.0	25.9
0.0	0.0	0.0
.4	14.7	15.1
.4	.4	.8
.2	0.0	.2
2.0	.4	2.4
0.0	0.0	0.0
.7	45.5	46.2
.2	0.0	.2
8.5	0.0	8.5
0.0	3.7	3.7
3.0	0.0	3.0
.1	.7	.8
2.6	13.0	15.6
0.0	0.0	0.0
16.8	0.0	16.8
25.7	.3	26.0
11.4	0.0	11.4
0.0	0.0	0.0
0.0	0.0	0.0
321.0		
181.2		139.8



Estación : EL RECREO
 Año : 1995

Dpto. : VALLE
 Mpio. : ULLOA

Latitud : 4 ° 42 ' N
 Longitud : 75 ° 44 ' W
 Altitud : 1410 m

<i>Julio</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	2.7	0.0	2.7
2	.2	0.0	.2
3	2.1	0.0	2.1
4	17.7	.6	18.3
5	0.0	0.0	0.0
6	0.0	.5	.5
7	0.0	0.0	0.0
8	0.0	15.7	15.7
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	1.2	0.0	1.2
13	0.0	4.3	4.3
14	0.0	1.1	1.1
15	0.0	0.0	0.0
16	37.2	4.9	42.1
17	.9	0.0	.9
18	5.1	0.0	5.1
19	1.7	13.4	15.1
20	5.4	5.8	11.2
21	0.0	0.0	0.0
22	.2	.3	.5
23	15.8	.5	16.3
24	.7	3.4	4.1
25	.7	.2	.9
26	1.1	7.6	8.7
27	2.7	0.0	2.7
28	.9	0.0	.9
29	0.0	.3	.3
30	0.0	14.0	14.0
31	0.0	0.0	0.0
			168.9
		96.3	72.6

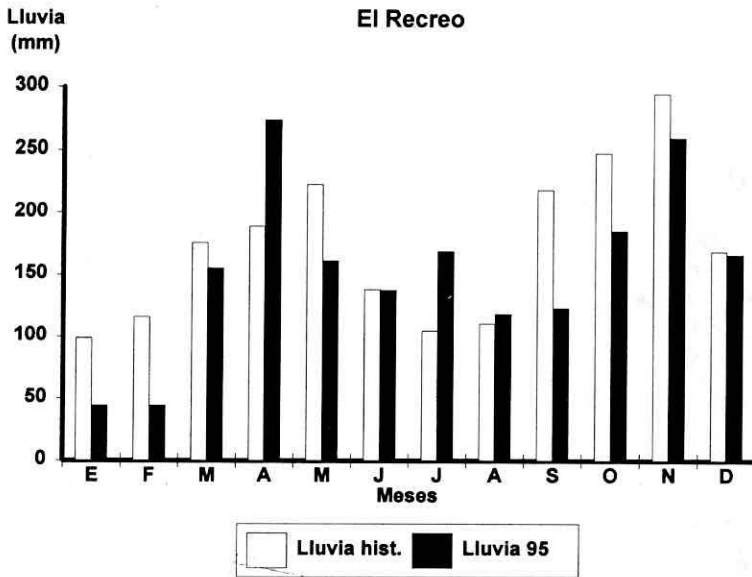
<i>Agosto</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	10.3	0.0	10.3
2	.9	9.0	9.9
3	21.9	0.0	21.9
4	.5	0.0	.5
5	4.1	0.0	4.1
6	1.8	0.0	1.8
7	0.0	0.0	0.0
8	4.4	0.0	4.4
9	1.4	0.0	1.4
10	.2	5.3	5.5
11	.3	.4	.7
12	.7	0.0	.7
13	.1	0.0	.1
14	1.9	0.0	1.9
15	9.8	0.0	9.8
16	0.0	.5	.5
17	2.5	0.0	2.5
18	27.0	0.0	27.0
19	0.0	1.5	1.5
20	0.0	1.6	1.6
21	0.0	5.3	5.3
22	3.0	.3	3.3
23	0.0	0.0	0.0
24	2.9	0.0	2.9
25	.3	0.0	.3
26	.1	0.0	.1
27	0.0	0.0	0.0
28	.5	.3	.8
29	0.0	0.0	0.0
30	0.0	0.0	0.0
31	0.0	0.0	0.0
			118.8
		94.6	24.2

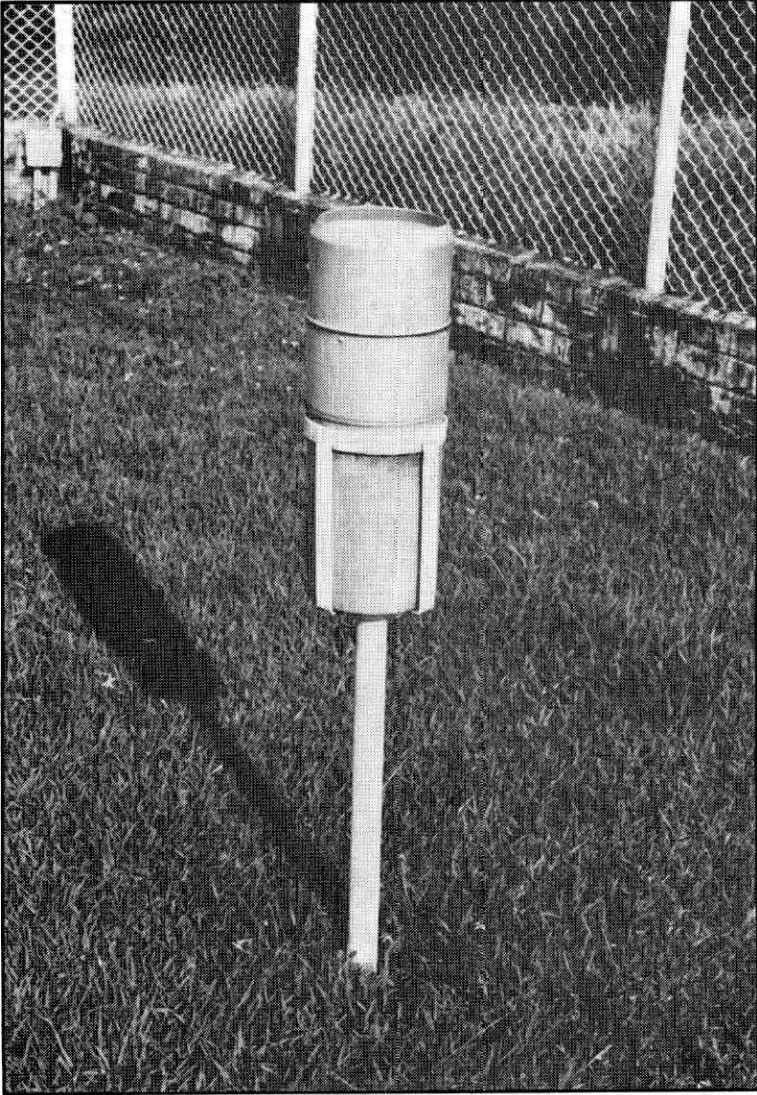
<i>Septiembre</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	7.7	0.0	7.7
8	2.1	0.0	2.1
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	8.4	0.0	8.4
14	1.0	0.0	1.0
15	0.0	7.8	7.8
16	8.0	2.4	10.4
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	.8	.1	.9
20	37.5	.9	38.4
21	1.3	0.0	1.3
22	25.6	0.0	25.6
23	0.0	0.0	0.0
24	9.8	0.0	9.8
25	.5	0.0	.5
26	.2	0.0	.2
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	9.1	9.1
31			
			123.2
		102.9	20.3

<i>Octubre</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	2.7	0.0	2.7
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	1.8	18.7	20.5
9	1.7	13.6	15.3
10	8.7	4.9	13.6
11	4.7	.2	4.9
12	0.0	0.0	0.0
13	.2	0.0	.2
14	.6	.1	.7
15	16.9	1.7	18.6
16	0.0	.5	.5
17	4.3	4.4	8.7
18	10.6	8.3	18.9
19	0.0	0.0	0.0
20	0.0	3.4	3.4
21	.7	.4	1.1
22	0.0	14.3	14.3
23	7.2	0.0	7.2
24	15.8	0.0	15.8
25	9.1	0.0	9.1
26	.5	0.0	.5
27	3.2	.7	3.9
28	1.6	0.0	1.6
29	0.0	0.0	0.0
30	2.4	.3	2.7
31	21.5	0.0	21.5
			185.7
		114.2	71.5

<i>Noviembre</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	15.2	0.0	15.2
2	7.1	0.0	7.1
3	15.1	2.1	17.2
4	3.9	.1	4.0
5	0.0	0.0	0.0
6	.2	.4	.6
7	21.5	.1	21.6
8	0.0	0.0	0.0
9	9.7	0.0	9.7
10	0.0	21.1	21.1
11	0.0	51.9	51.9
12	11.8	18.2	30.0
13	0.0	0.0	0.0
14	.7	0.0	.7
15	.5	0.0	.5
16	0.0	0.0	0.0
17	9.6	0.0	9.6
18	40.5	0.0	40.5
19	1.4	0.0	1.4
20	.3	2.2	2.5
21	4.8	0.0	4.8
22	.4	0.0	.4
23	0.0	0.0	0.0
24	0.0	2.0	2.0
25	10.8	3.2	14.0
26	4.3	.2	4.5
27	0.0	0.0	0.0
28	0.0	0.0	0.0
29	0.0	0.0	0.0
30	0.0	.6	.6
31			
			259.9
		157.8	102.1

<i>Diciembre</i>			
NºDía	Precipitación (mm)		
	Día	Noche	Total
1	0.0	0.0	0.0
2	10.4	.2	10.6
3	13.1	5.3	18.4
4	.1	0.0	.1
5	0.0	0.0	0.0
6	0.0	1.6	1.6
7	2.4	.1	2.5
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	4.3	0.0	4.3
11	47.5	0.0	47.5
12	0.0	.6	.6
13	.5	8.5	9.0
14	.6	0.0	.6
15	0.0	.6	.6
16	.9	.4	1.3
17	5.1	4.1	9.2
18	0.0	0.0	0.0
19	.4	9.4	9.8
20	.9	0.0	.9
21	40.2	.2	40.4
22	0.0	0.0	0.0
23	.2	0.0	.2
24	.6	1.7	2.3
25	2.9	0.0	2.9
26	0.0	0.0	0.0
27	0.0	0.0	0.0
28	0.0	2.0	2.0
29	1.7	0.0	1.7
30	0.0	0.0	0.0
31	0.0	0.0	0.0
			166.5
		131.8	34.7





**ESTACIONES
PLUVIOMETRICAS**

Estación : LA ALDEA
Año : 1995

Dpto. : ANTIOQUIA
Mpio. : COCORNA

Latitud : 6 ° 4' N
Longitud : 75 ° 11' W
Altitud : 1420 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	5.0	6.0	3.0	34.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	44.0	5.0	1.0	20.0	0.0	12.0	0.0	1.0	14.0	38.0	0.0
3	0.0	0.0	7.0	9.0	21.0	0.0	4.0	110.0	0.0	0.0	35.0	8.0	0.0
4	0.0	1.0	4.0	0.0	34.0	55.0	1.0	10.0	0.0	15.0	18.0	5.0	0.0
5	0.0	0.0	27.0	0.0	2.0	0.0	10.0	29.0	0.0	1.0	10.0	15.0	0.0
6	0.0	0.0	15.0	9.0	44.0	26.0	22.0	0.0	0.0	50.0	5.0	20.0	0.0
7	0.0	0.0	21.0	39.0	9.0	80.0	2.0	0.0	3.0	5.0	48.0	12.0	0.0
8	0.0	0.0	24.0	59.0	7.0	10.0	0.0	0.0	5.0	0.0	2.0	0.0	0.0
9	0.0	0.0	14.0	18.0	0.0	0.0	0.0	2.0	20.0	5.0	20.0	0.0	0.0
10	0.0	0.0	4.0	30.0	0.0	5.0	0.0	29.0	25.0	6.0	2.0	20.0	0.0
11	0.0	2.0	71.0	0.0	4.0	8.0	0.0	42.0	0.0	0.0	0.0	20.0	0.0
12	0.0	0.0	11.0	11.0	11.0	29.0	0.0	0.0	20.0	17.0	3.0	19.0	0.0
13	0.0	0.0	0.0	26.0	59.0	32.0	29.0	0.0	29.0	20.0	5.0	12.0	0.0
14	10.0	0.0	9.0	20.0	0.0	33.0	0.0	2.0	5.0	54.0	8.0	21.0	0.0
15	19.0	0.0	0.0	47.0	45.0	13.0	22.0	99.0	20.0	55.0	0.0	40.0	0.0
16	9.0	3.0	2.0	13.0	56.0	10.0	9.0	2.0	0.0	10.0	7.0	15.0	0.0
17	1.0	0.0	0.0	13.0	2.0	51.0	15.0	0.0	14.0	5.0	5.0	20.0	0.0
18	1.0	0.0	48.0	12.0	0.0	0.0	10.0	2.0	0.0	0.0	10.0	0.0	0.0
19	32.0	10.0	10.0	1.0	0.0	0.0	2.0	10.0	10.0	2.0	0.0	0.0	0.0
20	4.0	10.0	51.0	12.0	9.0	6.0	17.0	19.0	9.0	5.0	0.0	24.0	0.0
21	0.0	7.0	3.0	0.0	33.0	0.0	8.0	0.0	6.0	22.0	0.0	10.0	0.0
22	0.0	6.0	51.0	0.0	42.0	0.0	4.0	50.0	40.0	20.0	12.0	2.0	0.0
23	2.0	0.0	9.0	0.0	14.0	10.0	46.0	0.0	20.0	35.0	0.0	11.0	0.0
24	0.0	0.0	1.0	31.0	46.0	19.0	39.0	20.0	40.0	17.0	11.0	14.0	0.0
25	3.0	14.0	46.0	13.0	15.0	23.0	6.0	15.0	30.0	65.0	14.0	40.0	0.0
26	19.0	4.0	0.0	56.0	45.0	12.0	29.0	42.0	4.0	0.0	2.0	5.0	0.0
27	4.0	3.0	12.0	0.0	0.0	0.0	30.0	4.0	3.0	8.0	0.0	0.0	0.0
28	18.0	0.0	3.0	15.0	9.0	36.0	9.0	0.0	1.0	28.0	0.0	28.0	0.0
29	3.0	0.0	27.0	2.0	24.0	3.0	0.0	0.0	1.0	0.0	0.0	4.0	0.0
30	18.0	0.0	0.0	1.0	46.0	24.0	10.0	0.0	30.0	4.0	0.0	0.0	0.0
31	0.0	0.0	4.0	0.0	10.0	0.0	46.0	0.0	0.0	41.0	0.0	0.0	0.0
Total	143.0	60.0	523.0	448.0	591.0	539.0	372.0	509.0	335.0	491.0	231.0	403.0	Anual 4645.0
Días LI.	14	10	26	23	25	22	23	19	21	24	19	23	

Estación : BARILOCHE
Año : 1995

Dpto. : ANTIOQUIA
Mpio. : FREDONIA

Latitud : 5 ° 56' N
Longitud : 75 ° 37' W
Altitud : 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	28.0	0.0	45.0	0.0	0.0	2.0	0.0	0.0
2	0.0	0.0	0.0	8.0	0.0	24.0	0.0	4.0	0.0	21.0	30.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	38.0	0.0	0.0	15.0	10.0	0.0
4	8.0	0.0	0.0	0.0	19.0	0.0	51.0	26.0	0.0	0.0	0.0	28.0	0.0
5	0.0	0.0	17.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	7.0	1.0	0.0
6	0.0	0.0	0.0	0.0	81.0	4.0	0.0	0.0	0.0	42.0	28.0	45.0	0.0
7	0.0	0.0	0.0	0.0	34.0	9.0	0.0	0.0	0.0	31.0	35.0	0.0	0.0
8	0.0	0.0	0.0	49.0	53.0	0.0	10.0	5.0	5.0	0.0	15.0	0.0	0.0
9	0.0	0.0	0.0	0.0	8.0	0.0	0.0	33.0	0.0	7.0	4.0	0.0	0.0
10	0.0	0.0	10.0	0.0	0.0	0.0	0.0	20.0	19.0	3.0	0.0	0.0	0.0
11	0.0	0.0	23.0	0.0	0.0	0.0	0.0	8.0	3.0	0.0	0.0	20.0	0.0
12	0.0	0.0	0.0	0.0	0.0	15.0	44.0	0.0	2.0	19.0	9.0	13.0	0.0
13	0.0	0.0	0.0	39.0	0.0	4.0	22.0	0.0	20.0	2.0	0.0	34.0	0.0
14	0.0	0.0	0.0	0.0	12.0	28.0	0.0	14.0	0.0	0.0	8.0	10.0	0.0
15	0.0	0.0	0.0	0.0	70.0	6.0	0.0	9.0	14.0	10.0	0.0	0.0	0.0
16	0.0	0.0	0.0	25.0	58.0	23.0	14.0	8.0	0.0	0.0	0.0	12.0	0.0
17	0.0	0.0	21.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	4.0	0.0	0.0
18	3.0	0.0	0.0	23.0	0.0	58.0	5.0	0.0	0.0	2.0	18.0	0.0	0.0
19	0.0	0.0	0.0	7.0	0.0	0.0	36.0	64.0	5.0	0.0	0.0	4.0	0.0
20	0.0	19.0	54.0	17.0	0.0	2.0	12.0	25.0	0.0	0.0	0.0	0.0	0.0
21	0.0	13.0	18.0	0.0	0.0	0.0	11.0	2.0	22.0	0.0	6.0	11.0	0.0
22	0.0	0.0	2.0	0.0	0.0	4.0	4.0	51.0	0.0	18.0	1.0	11.0	0.0
23	0.0	4.0	10.0	0.0	6.0	16.0	68.0	3.0	0.0	0.0	0.0	0.0	0.0
24	0.0	6.0	19.0	8.0	43.0	21.0	25.0	0.0	0.0	10.0	28.0	11.0	0.0
25	0.0	0.0	0.0	0.0	9.0	0.0	2.0	2.0	9.0	10.0	0.0	23.0	0.0
26	0.0	8.0	8.0	40.0	0.0	0.0	14.0	20.0	0.0	8.0	0.0	0.0	0.0
27	0.0	0.0	0.0	4.0	0.0	0.0	0.0	15.0	0.0	0.0	3.0	4.0	0.0
28	0.0	0.0	10.0	10.0	0.0	16.0	5.0	0.0	0.0	7.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	40.0	6.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	9.0	0.0	13.0	27.0	0.0	0.0	16.0	0.0	5.0	0.0
31	0.0	0.0	17.0	0.0	0.0	0.0	26.0	0.0	0.0	9.0	0.0	0.0	0.0
Total	11.0	50.0	209.0	239.0	433.0	278.0	410.0	392.0	120.0	225.0	213.0	242.0	Anual 2822.0
Días LI.	2	5	12	12	12	18	19	19	10	17	16	16	

Estación : CUATRO ESQUINAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : AGUADAS

Latitud : 5 ° 40'N
 Longitud : 75 ° 25'W
 Altitud : 1900 m

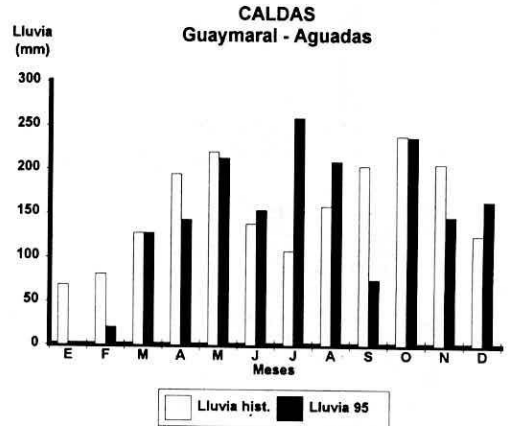
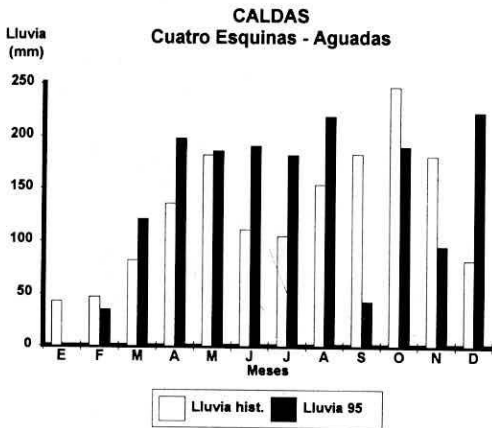
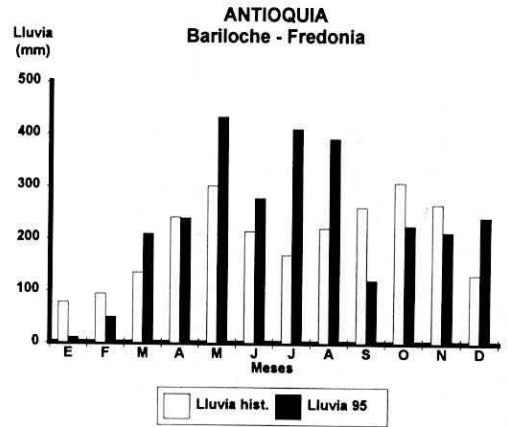
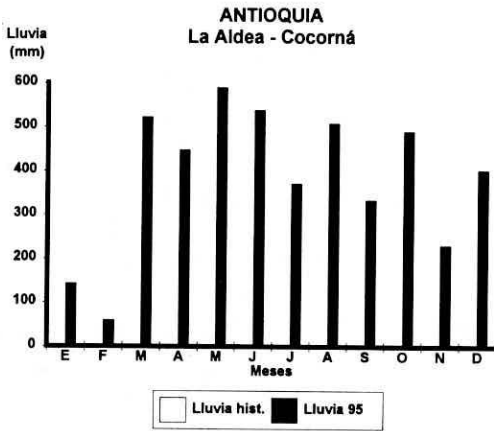
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	29.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	15.0	0.0	35.0	0.0	0.0	0.0	28.0	0.0
4	0.0	0.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
5	0.0	29.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	39.0	28.0	0.0	5.0	0.0	0.0	0.0	14.0	0.0
7	0.0	0.0	0.0	15.0	0.0	15.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	1.0	0.0	0.0
9	0.0	0.0	4.0	0.0	0.0	0.0	0.0	34.0	0.0	5.0	35.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	37.0	0.0	6.0	0.0
11	0.0	0.0	8.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	25.0	0.0
12	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0
13	0.0	0.0	0.0	0.0	18.0	25.0	29.0	0.0	0.0	4.0	0.0	42.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	30.0	0.0	13.0	0.0
15	0.0	0.0	0.0	0.0	51.0	0.0	4.0	0.0	15.0	0.0	0.0	5.0	0.0
16	0.0	0.0	0.0	20.0	0.0	25.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	23.0	0.0	0.0	0.0
18	0.0	0.0	0.0	28.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	23.0	0.0
19	0.0	6.0	16.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	20.0	10.0	0.0	27.0	29.0	0.0	0.0	30.0	35.0	3.0	0.0
21	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0
22	0.0	0.0	18.0	0.0	0.0	0.0	5.0	0.0	5.0	0.0	11.0	16.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	25.0	10.0	0.0	0.0	10.0	0.0	0.0
24	0.0	0.0	25.0	0.0	19.0	18.0	0.0	9.0	12.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	11.0	26.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	21.0	0.0	0.0	39.0	0.0	0.0	4.0	0.0	0.0	0.0
27	0.0	0.0	4.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	18.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	33.0	12.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0
30	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
31	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	19.0	0.0	0.0	0.0
Total	0.0	35.0	121.0	198.0	186.0	191.0	182.0	219.0	43.0	190.0	95.0	223.0	1683.0
Días Ll.	0	2	9	10	6	11	10	11	5	11	6	12	

Estación : GUAYMARAL
 Año : 1995

Dpto. : CALDAS
 Mpio. : AGUADAS

Latitud : 5 ° 40'N
 Longitud : 75 ° 23'W
 Altitud : 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	3.0	10.0	0.0	4.0	7.0	9.0	0.0	0.0	0.0
2	0.0	0.0	0.0	4.0	0.0	8.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0
3	0.0	7.0	0.0	0.0	0.0	12.0	0.0	4.0	0.0	0.0	5.0	29.0	0.0
4	0.0	0.0	4.0	8.0	0.0	3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	4.0	10.0	1.0	13.0	5.0	0.0	0.0	0.0	1.0	0.0
6	0.0	0.0	6.0	5.0	24.0	23.0	2.0	0.0	0.0	4.0	9.0	14.0	0.0
7	0.0	0.0	0.0	11.0	0.0	8.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0
8	0.0	0.0	0.0	0.0	11.0	0.0	8.0	55.0	4.0	11.0	0.0	0.0	0.0
9	0.0	0.0	7.0	0.0	1.0	5.0	0.0	10.0	0.0	21.0	19.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	8.0	0.0	3.0	0.0	18.0	13.0	6.0	0.0
11	0.0	0.0	5.0	0.0	0.0	3.0	0.0	13.0	1.0	5.0	10.0	25.0	0.0
12	0.0	0.0	12.0	0.0	16.0	8.0	2.0	0.0	0.0	3.0	12.0	2.0	0.0
13	0.0	0.0	0.0	12.0	0.0	6.0	18.0	0.0	10.0	0.0	0.0	26.0	0.0
14	0.0	0.0	0.0	0.0	0.0	3.0	0.0	5.0	5.0	0.0	0.0	3.0	0.0
15	0.0	0.0	0.0	5.0	85.0	0.0	2.0	7.0	7.0	7.0	0.0	0.0	0.0
16	0.0	0.0	0.0	3.0	0.0	15.0	6.0	0.0	4.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	11.0	0.0	14.0	5.0	10.0	0.0	80.0	1.0	12.0	0.0
18	0.0	0.0	3.0	2.0	0.0	0.0	3.0	11.0	0.0	0.0	7.0	0.0	0.0
19	0.0	10.0	7.0	11.0	0.0	0.0	5.0	18.0	1.0	0.0	0.0	18.0	0.0
20	0.0	2.0	29.0	0.0	1.0	3.0	28.0	9.0	0.0	49.0	10.0	3.0	0.0
21	0.0	0.0	23.0	0.0	3.0	0.0	16.0	2.0	2.0	0.0	0.0	0.0	0.0
22	0.0	0.0	7.0	0.0	1.0	0.0	8.0	26.0	4.0	0.0	3.0	7.0	0.0
23	0.0	2.0	3.0	3.0	2.0	6.0	40.0	0.0	0.0	0.0	0.0	5.0	0.0
24	0.0	0.0	16.0	3.0	9.0	5.0	9.0	0.0	9.0	4.0	16.0	5.0	0.0
25	0.0	0.0	0.0	38.0	6.0	0.0	28.0	3.0	2.0	7.0	10.0	4.0	0.0
26	0.0	0.0	3.0	0.0	3.0	0.0	36.0	16.0	1.0	0.0	8.0	0.0	0.0
27	0.0	0.0	3.0	4.0	5.0	0.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0
28	2.0	0.0	0.0	12.0	3.0	8.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	30.0	5.0	8.0	0.0	0.0	0.0	0.0	4.0	0.0
30	0.0	0.0	0.0	7.0	0.0	0.0	8.0	0.0	18.0	1.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	3.0	0.0	0.0	0.0
Total	2.0	21.0	128.0	143.0	213.0	154.0	259.0	209.0	75.0	237.0	146.0	164.0	1751.0
Días Ll.	1	4	14	17	17	20	21	20	14	15	15	16	



Estación : EL DESCANSO
Año : 1995

Dpto. : CALDAS
Mpio. : MARMATO

Latitud : 5 ° 30'N
Longitud : 75 ° 37'W
Altitud : 1800 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	0.0	15.0	0.0		0.0	0.0	0.0	15.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	10.0	0.0	25.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	10.0		0.0	0.0	0.0	20.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	10.0	
5	0.0	0.0	0.0	0.0	12.0	10.0	20.0		0.0	0.0	5.0	0.0	
6	0.0	0.0	32.0	0.0	0.0	10.0	0.0		0.0	0.0	15.0	20.0	
7	0.0	0.0	0.0	25.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	20.0	75.0	0.0	0.0		0.0	40.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	5.0	0.0	0.0		0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0		40.0	0.0	15.0	71.0	
11	0.0	0.0	13.0	0.0	0.0	10.0	0.0		0.0	0.0	20.0	40.0	
12	0.0	0.0	0.0	0.0	0.0	40.0	0.0		0.0	22.0	15.0	20.0	
13	0.0	9.0	0.0	35.0	0.0	0.0	32.0		5.0	0.0	0.0	10.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	30.0	10.0	5.0	
15	0.0	0.0	0.0	0.0	40.0	0.0	0.0		15.0	0.0	0.0	14.0	
16	0.0	0.0	0.0	12.0	0.0	0.0	0.0		0.0	18.0	0.0	15.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	20.0	
18	0.0	0.0	21.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	
19	0.0	0.0	30.0	35.0	0.0	0.0	15.0		0.0	0.0	0.0	75.0	
20	0.0	0.0	33.0	50.0	10.0	0.0	12.0		0.0	0.0	0.0	10.0	
21	0.0	0.0	0.0	5.0	30.0	11.0	0.0		12.0	0.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	31.0	0.0		0.0	0.0	0.0	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	0.0	0.0	5.0	0.0	0.0	0.0		0.0	23.0	9.0	10.0	
25	0.0	0.0	0.0	3.0	7.0	0.0	24.0		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	35.0	0.0	0.0	
27	0.0	0.0	0.0	17.0	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	30.0	0.0		0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	5.0	0.0	0.0	0.0		0.0	0.0	0.0	5.0	
30	0.0	0.0	0.0	3.0	0.0	25.0	0.0		20.0	0.0	0.0	0.0	
31	3.0		35.0		10.0		0.0			0.0		0.0	
Total	3.0	9.0	164.0	215.0	189.0	182.0	133.0		92.0	178.0	89.0	385.0	Annual
Días Ll.	1	1	6	12	8	9	7		5	7	7	17	

Estación : HOGAR JUVENIL
Año : 1995

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.	Annual
1	0.0	0.0	0.0	0.0	0.0	29.0	0.0	10.2		0.0	0.0	40.0	
2	0.0	22.0	2.0	15.0	45.0	78.0	0.0	20.0		4.0	22.0	15.0	
3	0.0	45.0	0.0	0.0	5.0	7.0	5.0	0.0		0.0	5.0	18.0	
4	0.0	0.0	1.0	0.0	10.0	29.0	6.0	20.0		30.0	35.0	7.0	
5	38.0	0.0	0.0	0.0	18.0	0.0	10.0	47.0		20.0	5.0	3.0	
6	0.0	0.0	8.0	9.0	33.0	25.0	15.0	0.0		10.0	48.0	35.0	
7	4.0	0.0	19.0	21.0	0.0	29.0	7.0	0.0		0.0	35.0	4.0	
8	0.0	0.0	6.0	0.0	25.0	0.0	2.0	0.0		13.0	6.0	0.0	
9	0.0	0.0	0.0	25.0	0.0	0.0	0.0	50.0		0.0	15.0	0.0	
10	0.0	0.0	60.0	14.0	0.0	30.0	0.0	42.0		18.0	25.0	8.0	
11	0.0	0.0	4.0	2.0	0.0	0.0	0.0	3.0		10.0	13.0	20.0	
12	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0		0.0	12.0	27.0	
13	0.0	0.0	0.0	84.0	39.0	134.0	42.0	0.0		20.0	63.0	35.0	
14	0.0	0.0	0.0	15.0	20.0	0.0	0.0	39.0		21.0	13.0	30.0	
15	15.0	0.0	0.0	43.0	97.0	22.0	0.0	21.0		2.0	0.0	40.0	
16	3.0	0.0	28.0	11.0	63.0	40.0	28.0	0.0		14.0	0.0	0.0	
17	0.0	4.0	0.0	14.0	0.0	80.0	50.0	11.0		36.0	36.0	60.0	
18	0.0	0.0	37.0	21.0	4.0	0.0	59.0	43.0		10.0	3.0	20.0	
19	15.0	20.0	2.0	39.0	6.0	0.0	20.0	42.0		2.0	0.0	10.0	
20	0.0	2.0	78.0	3.0	0.0	13.0	55.0	86.0		2.0	24.0	39.0	
21	0.0	4.0	70.0	17.0	20.0	0.0	0.0	0.0		24.0	33.0	7.0	
22	0.0	16.0	20.0	0.0	50.0	0.0	32.0	25.0		0.0	42.0	15.0	
23	0.0	1.0	10.0	0.0	30.0	0.0	65.0	0.0		5.0	0.0	18.0	
24	15.0	0.0	7.0	30.0	52.0	30.0	53.0	18.0		68.0	10.0	20.0	
25	0.0	95.0	7.0	10.0	4.0	0.0	5.0	18.0		17.0	72.0	25.0	
26	0.0	1.0	35.0	20.0	0.0	0.0	20.0	60.0		0.0	0.0	20.0	
27	0.0	0.0	20.0	15.0	9.0	5.0	26.0	5.0		20.0	0.0	18.0	
28	0.0	30.0	0.0	10.0	19.0	49.0	42.0	0.0		15.0	0.0	20.0	
29	46.0	0.0	2.0	21.0	80.0	1.0	5.0	0.0		15.0	3.0	15.0	
30	16.0	0.0	0.0	35.0	15.0	0.0	29.0	0.0		14.0	6.0	9.0	
31	0.0		35.0		1.0		32.0	0.0		14.0		5.0	
Total	152.0	240.0	469.0	474.0	645.0	601.0	608.0	560.2		404.0	526.0	583.0	Annual
Días Ll.	8	11	21	22	22	16	22	18		24	22	28	

Estación : GUACAS
Año : 1995

Dpto. : CALDAS
Mpio. : PENSILVANIA

Latitud : 5 ° 28'N
Longitud : 75 ° 10'W
Altitud : 1700 m

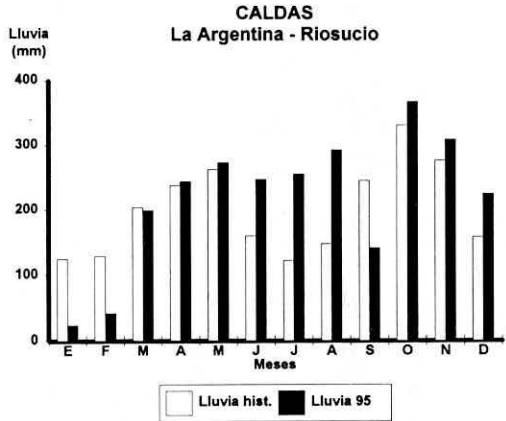
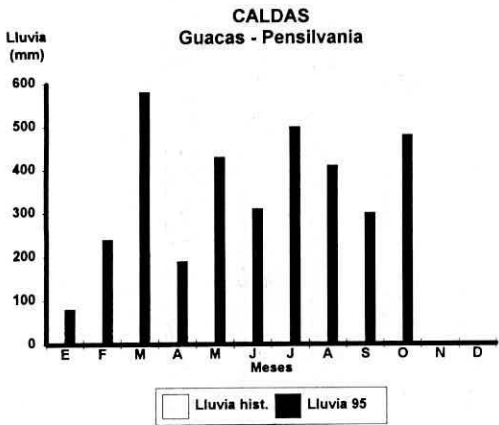
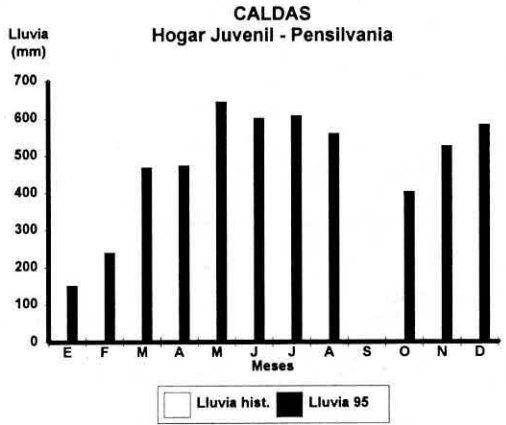
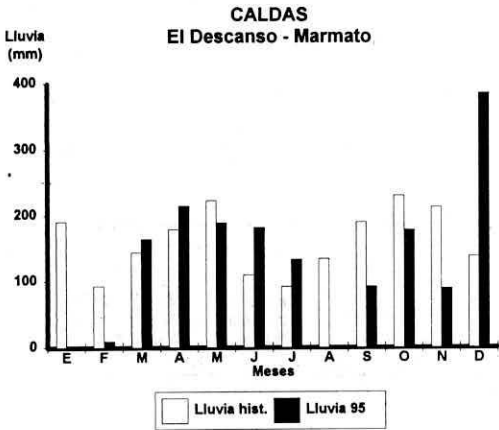
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0			
2	0.0	0.0	10.0	10.0	0.0	10.0	40.0	0.0	0.0	10.0			
3	30.0	30.0	0.0	20.0	40.0	30.0	70.0	0.0	0.0	30.0			
4	0.0	10.0	0.0	0.0	0.0	10.0	0.0	20.0	40.0	40.0			
5	0.0	0.0	0.0	0.0	0.0	0.0	20.0	10.0	0.0	0.0			
6	20.0	0.0	0.0	10.0	0.0	30.0	10.0	0.0	0.0	10.0			
7	0.0	10.0	30.0	0.0	30.0	20.0	20.0	30.0	0.0	20.0			
8	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0			
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0			
10	0.0	0.0	40.0	40.0	50.0	0.0	0.0	0.0	0.0	40.0			
11	10.0	0.0	50.0	0.0	10.0	0.0	10.0	10.0	0.0	0.0			
12	0.0	0.0	0.0	10.0	20.0	0.0	0.0	0.0	0.0	10.0			
13	0.0	0.0	30.0	0.0	0.0	20.0	30.0	0.0	0.0	40.0			
14	0.0	0.0	10.0	0.0	0.0	40.0	10.0	0.0	0.0	0.0			
15	0.0	0.0	50.0	0.0	10.0	20.0	40.0	0.0	0.0	0.0			
16	0.0	20.0	60.0	0.0	30.0	10.0	0.0	70.0	0.0	0.0			
17	0.0	10.0	40.0	30.0	20.0	20.0	0.0	10.0	0.0	0.0			
18	0.0	0.0	20.0	10.0	0.0	10.0	40.0	0.0	0.0	80.0			
19	0.0	0.0	10.0	0.0	0.0	0.0	50.0	0.0	20.0	50.0			
20	0.0	0.0	50.0	20.0	20.0	0.0	0.0	30.0	10.0	10.0			
21	0.0	50.0	20.0	0.0	10.0	0.0	30.0	0.0	0.0	40.0			
22	0.0	20.0	30.0	0.0	60.0	10.0	0.0	40.0	0.0	0.0			
23	0.0	20.0	20.0	0.0	0.0	0.0	40.0	0.0	50.0	0.0			
24	0.0	10.0	10.0	0.0	0.0	20.0	10.0	40.0	80.0	10.0			
25	10.0	20.0	40.0	0.0	50.0	10.0	10.0	20.0	0.0	10.0			
26	0.0	0.0	20.0	10.0	10.0	10.0	20.0	0.0	0.0	30.0			
27	10.0	0.0	20.0	0.0	10.0	10.0	40.0	0.0	50.0	40.0			
28	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0			
29	0.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	10.0	0.0			
30	0.0	0.0	20.0	30.0	20.0	0.0	0.0	0.0	0.0	0.0			
31	0.0	0.0	0.0	0.0	20.0	0.0	30.0	30.0	0.0	0.0			
Total	80.0	240.0	580.0	190.0	430.0	310.0	500.0	410.0	300.0	480.0			Anual
Días LI.	5	12	20	10	18	16	18	14	10	17			

Estación : LA ARGENTINA
Año : 1995

Dpto. : CALDAS
Mpio. : RIOSUCIO

Latitud : 5 ° 28'N
Longitud : 75 ° 42'W
Altitud : 1420 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.0	3.0	0.0	4.0	0.0	16.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	42.0	4.0	4.0	0.0	9.0	0.0	12.0	5.0	16.0	
3	0.0	0.0	0.0	0.0	0.0	5.0	0.0	6.0	0.0	0.0	0.0	5.0	
4	0.0	3.0	5.0	0.0	3.0	2.0	0.0	30.0	0.0	0.0	0.0	6.0	
5	7.0	0.0	0.0	1.0	56.0	11.0	13.0	13.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	22.0	8.0	22.0	11.0	0.0	0.0	0.0	0.0	12.0	17.0	
7	0.0	0.0	1.0	11.0	4.0	24.0	0.0	0.0	0.0	0.0	32.0	10.0	
8	0.0	0.0	6.0	16.0	8.0	0.0	12.0	5.0	0.0	30.0	9.0	0.0	
9	2.0	0.0	7.0	0.0	16.0	0.0	0.0	23.0	2.0	6.0	72.0	6.0	
10	0.0	0.0	5.0	0.0	0.0	3.0	0.0	37.0	11.0	41.0	3.0	15.0	
11	0.0	0.0	38.0	0.0	0.0	26.0	0.0	4.0	17.0	8.0	59.0	13.0	
12	0.0	0.0	1.0	0.0	0.0	23.0	6.0	1.0	6.0	2.0	32.0	7.0	
13	1.0	0.0	0.0	5.0	7.0	8.0	21.0	0.0	4.0	7.0	0.0	6.0	
14	0.0	0.0	0.0	13.0	2.0	44.0	1.0	1.0	5.0	28.0	4.0	23.0	
15	0.0	0.0	0.0	0.0	33.0	0.0	1.0	13.0	26.0	35.0	0.0	4.0	
16	0.0	0.0	0.0	18.0	0.0	4.0	29.0	1.0	11.0	4.0	19.0	24.0	
17	0.0	0.0	0.0	8.0	0.0	18.0	6.0	0.0	0.0	25.0	0.0	14.0	
18	0.0	1.0	9.0	10.0	0.0	0.0	0.0	21.0	0.0	5.0	27.0	0.0	
19	10.0	0.0	1.0	11.0	0.0	0.0	14.0	27.0	5.0	4.0	0.0	18.0	
20	0.0	16.0	25.0	24.0	12.0	1.0	22.0	13.0	0.0	7.0	0.0	3.0	
21	2.0	8.0	32.0	0.0	5.0	0.0	16.0	0.0	16.0	11.0	12.0	4.0	
22	0.0	0.0	25.0	2.0	28.0	1.0	18.0	33.0	7.0	25.0	10.0	1.0	
23	0.0	0.0	4.0	0.0	0.0	24.0	45.0	0.0	6.0	1.0	0.0	0.0	
24	0.0	1.0	3.0	2.0	35.0	1.0	12.0	5.0	3.0	11.0	3.0	24.0	
25	0.0	0.0	0.0	4.0	0.0	0.0	3.0	20.0	4.0	0.0	5.0	5.0	
26	1.0	11.0	2.0	25.0	10.0	0.0	23.0	13.0	0.0	79.0	4.0	0.0	
27	0.0	0.0	0.0	3.0	15.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	
28	0.0	2.0	8.0	13.0	0.0	12.0	0.0	0.0	2.0	22.0	0.0	0.0	
29	1.0	0.0	0.0	0.0	13.0	17.0	0.0	0.0	7.0	0.0	0.0	3.0	
30	0.0	0.0	0.0	25.0	0.0	4.0	8.0	0.0	9.0	3.0	0.0	0.0	
31	0.0	0.0	4.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
Total	24.0	42.0	199.0	244.0	273.0	247.0	255.0	292.0	141.0	366.0	308.0	224.0	Anual
Días LI.	7	7	19	20	17	21	19	21	17	21	16	21	2615.0



Estación : GRANJA KENNEDY
 Año : 1995

Dpto. : CALDAS
 Mpio. : PENSILVANIA

Latitud : 5 ° 20'N
 Longitud : 75 ° 6'W
 Altitud : 1800 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.0	2.0	8.0	5.0	0.0						
2	0.0	2.0	4.0	10.0	29.0	10.0	0.0						
3	0.0	0.0	8.0	6.0	10.0	12.0	0.0						
4	0.0	32.0	0.0	0.0	2.0	32.0	0.0						
5	0.0	3.0	0.0	0.0	1.0	6.0	5.0						
6	0.0	0.0	10.0	1.0	26.0	25.0	30.0						
7	0.0	0.0	0.0	54.0	12.0	1.0	0.0						
8	0.0	0.0	0.0	4.0	4.0	0.0	29.0						
9	0.0	2.0	1.0	7.0	0.0	0.0	0.0						
10	0.0	0.0	70.0	0.0	0.0	0.0	0.0						
11	0.0	0.0	50.0	2.0	0.0	0.0	0.0						
12	0.0	0.0	0.0	0.0	0.0	7.0	0.0						
13	0.0	0.0	0.0	18.0	0.0	41.0	45.0						
14	0.0	0.0	0.0	48.0	0.0	1.0	0.0						
15	4.0	0.0	0.0	37.0	65.0	0.0	0.0						
16	2.0	0.0	0.0	0.0	41.0	13.0	12.0						
17	0.0	0.0	0.0	6.0	0.0	6.0	25.0						
18	0.0	0.0	14.0	27.0	1.0	0.0	0.0						
19	11.0	0.0	4.0	20.0	0.0	0.0	30.0						
20	0.0	6.0	62.0	32.0	0.0	0.0	12.0						
21	0.0	5.0	25.0	10.0	6.0	0.0	0.0						
22	0.0	20.0	45.0	0.0	11.0	0.0	5.0						
23	0.0	14.0	8.0	0.0	7.0	0.0	5.0						
24	0.0	13.0	14.0	0.0	25.0	0.0	11.0						
25	0.0	13.0	25.0	0.0	0.0	0.0	2.0						
26	2.0	0.0	6.0	74.0	65.0	0.0	20.0						
27	0.0	0.0	5.0	0.0	0.0	0.0	20.0						
28	0.0	7.0	0.0	36.0	23.0	16.0	14.0						
29	23.0	0.0	0.0	38.0	66.0	0.0	0.0						
30	0.0	0.0	0.0	14.0	0.0	0.0	5.0						
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Total	42.0	117.0	353.0	446.0	402.0	175.0	270.0						Anual
Días LI.	5	11	17	20	18	13	16						

Estación : CUBA
 Año : 1995

Dpto. : CALDAS
 Mpio. : VICTORIA

Latitud : 5 ° 20'N
 Longitud : 74 ° 56'W
 Altitud : 1050 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	5.0	0.0	30.0	0.0	0.0	0.0	10.0	
2	0.0	40.0	0.0	0.0	0.0	10.0	0.0	15.0	0.0	0.0	0.0	5.0	
3	0.0	0.0	0.0	0.0	123.0	10.0	0.0	15.0	0.0	11.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	8.0	50.0	0.0	0.0	0.0	11.0	9.0	5.0	
5	0.0	0.0	0.0	0.0	27.0	0.0	15.0	5.0	0.0	8.0	0.0	47.0	
6	0.0	0.0	50.0	0.0	35.0	53.0	15.0	0.0	0.0	4.0	0.0	23.0	
7	0.0	6.0	0.0	74.0	2.0	39.0	0.0	0.0	10.0	7.0	29.0	51.0	
8	0.0	0.0	30.0	0.0	2.0	0.0	43.0	0.0	0.0	21.0	3.0	0.0	
9	0.0	0.0	4.0	30.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	28.0	
10	0.0	0.0	30.0	0.0	0.0	0.0	0.0	8.0	0.0	7.0	0.0	5.0	
11	0.0	0.0	0.0	11.0	0.0	0.0	0.0	23.0	25.0	20.0	35.0	5.0	
12	0.0	0.0	40.0	0.0	0.0	21.0	0.0	0.0	25.0	17.0	4.0	31.0	
13	0.0	0.0	0.0	13.0	7.0	1.0	45.0	3.0	105.0	9.0	9.0	74.0	
14	0.0	0.0	0.0	10.0	77.0	0.0	0.0	24.0	0.0	31.0	21.0	10.0	
15	0.0	0.0	0.0	7.0	50.0	22.0	3.0	23.0	10.0	15.0	13.0	0.0	
16	50.0	0.0	10.0	13.0	52.0	2.0	5.0	0.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	18.0	0.0	1.0	11.0	62.0	0.0	14.0	11.0	0.0	
18	0.0	0.0	0.0	20.0	0.0	0.0	0.0	3.0	0.0	5.0	7.0	70.0	
19	0.0	4.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	3.0	5.0	78.0	
20	0.0	2.0	29.0	20.0	0.0	28.0	5.0	9.0	93.0	0.0	32.0	10.0	
21	0.0	26.0	0.0	11.0	0.0	0.0	0.0	0.0	17.0	0.0	4.0	0.0	
22	0.0	0.0	20.0	0.0	10.0	0.0	8.0	27.0	0.0	0.0	42.0	0.0	
23	0.0	0.0	0.0	0.0	49.0	10.0	12.0	0.0	8.0	0.0	0.0	3.0	
24	38.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	5.0	0.0	0.0	5.0	
25	0.0	0.0	20.0	0.0	7.0	19.0	5.0	17.0	0.0	43.0	45.0	0.0	
26	3.0	12.0	0.0	46.0	33.0	0.0	17.0	14.0	0.0	40.0	108.0	0.0	
27	4.0	10.0	75.0	0.0	0.0	0.0	17.0	0.0	0.0	90.0	1.0	0.0	
28	0.0	0.0	0.0	30.0	0.0	10.0	3.0	0.0	48.0	0.0	0.0	14.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	13.0	0.0	66.0	
30	0.0	0.0	0.0	30.0	0.0	0.0	3.0	0.0	32.0	38.0	0.0	0.0	
31	0.0	0.0	10.0	0.0	60.0	0.0	8.0	0.0	0.0	4.0	0.0	0.0	
Total	95.0	100.0	318.0	333.0	542.0	281.0	215.0	327.0	403.0	425.0	378.0	540.0	Anual
Días LI.	4	7	11	14	15	15	16	17	12	22	17	19	3957.0

Estación : LA JULIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : FILADELFIA

Latitud : 5 ° 18'N
 Longitud : 75 ° 34'W
 Altitud : 1650 m

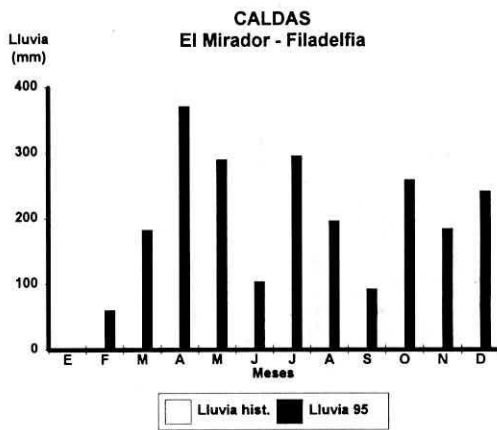
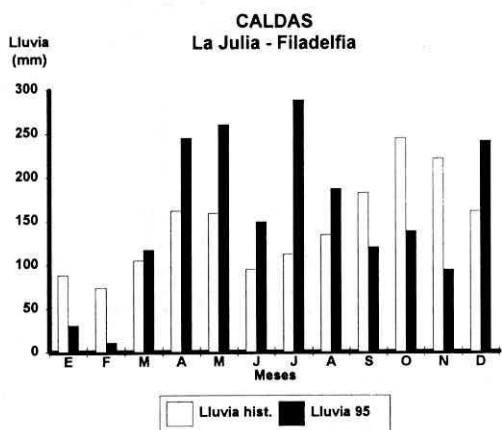
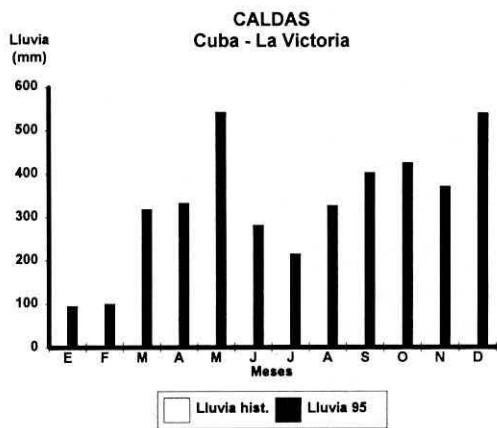
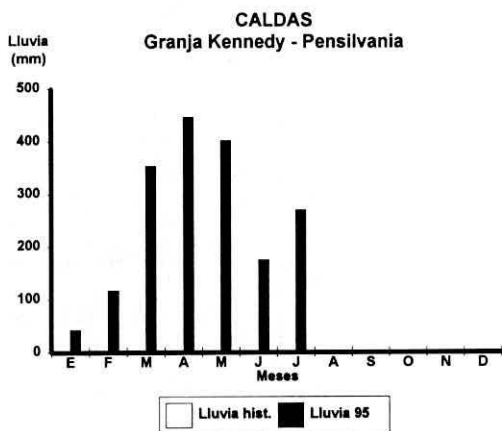
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	12.0	18.0	3.0	25.0	6.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	4.0	0.0	35.0	0.0	6.0	4.0	20.0	0.0
3	0.0	0.0	0.0	0.0	0.0	10.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	30.0	20.0	15.0	2.0	0.0	0.0	0.0	31.0	0.0
5	0.0	0.0	0.0	8.0	0.0	2.0	3.0	0.0	0.0	0.0	0.0	18.0	0.0
6	0.0	0.0	4.0	12.0	0.0	0.0	0.0	0.0	0.0	18.0	13.0	0.0	0.0
7	0.0	0.0	0.0	21.0	20.0	0.0	5.0	0.0	22.0	1.0	3.0	1.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	8.0	10.0	13.0	0.0	0.0
9	0.0	0.0	1.0	0.0	0.0	0.0	0.0	11.0	0.0	1.0	2.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	8.0	3.0	73.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	10.0	29.0	0.0
12	10.0	0.0	0.0	9.0	2.0	14.0	29.0	0.0	3.0	1.0	39.0	9.0	0.0
13	0.0	0.0	0.0	10.0	0.0	47.0	0.0	2.0	2.0	2.0	0.0	12.0	0.0
14	0.0	0.0	0.0	0.0	87.0	10.0	0.0	11.0	3.0	0.0	0.0	1.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	41.0	10.0	0.0	12.0	0.0
16	0.0	0.0	0.0	20.0	0.0	12.0	0.0	4.0	2.0	1.0	0.0	0.0	0.0
17	0.0	0.0	39.0	2.0	0.0	0.0	15.0	15.0	1.0	34.0	0.0	9.0	0.0
18	19.0	0.0	0.0	22.0	0.0	0.0	5.0	20.0	0.0	11.0	1.0	0.0	0.0
19	0.0	8.0	14.0	23.0	0.0	0.0	23.0	7.0	0.0	1.0	0.0	17.0	0.0
20	0.0	3.0	20.0	0.0	0.0	0.0	20.0	0.0	0.0	5.0	0.0	0.0	0.0
21	0.0	0.0	3.0	0.0	15.0	7.0	4.0	24.0	3.0	0.0	0.0	2.0	0.0
22	0.0	0.0	34.0	46.0	0.0	13.0	15.0	0.0	3.0	5.0	0.0	2.0	0.0
23	0.0	0.0	0.0	10.0	5.0	0.0	8.0	0.0	2.0	1.0	0.0	0.0	0.0
24	0.0	0.0	0.0	6.0	0.0	0.0	35.0	3.0	2.0	5.0	0.0	3.0	0.0
25	0.0	0.0	2.0	20.0	10.0	0.0	10.0	12.0	14.0	0.0	6.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	10.0	14.0	0.0	2.0	0.0	1.0	0.0
27	0.0	0.0	0.0	13.0	0.0	3.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	15.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	2.0	0.0	0.0	11.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	1.0	0.0
30	0.0	0.0	0.0	0.0	53.0	0.0	8.0	0.0	13.0	1.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	5.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	31.0	11.0	117.0	245.0	260.0	149.0	288.0	187.0	120.0	138.0	94.0	241.0	1881.0
Días Ll.	3	2	8	16	11	13	20	17	15	21	10	17	

Estación : EL MIRADOR
 Año : 1995

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.	Anual
1	0.0	0.0	18.0	0.0	0.0	5.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	9.0	0.0	9.0	8.0	5.0	0.0	0.0	0.0	3.0	0.0
3	0.0	0.0	0.0	2.0	0.0	5.0	0.0	18.0	0.0	0.0	0.0	42.0	0.0
4	0.0	8.0	0.0	0.0	2.0	3.0	8.0	3.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	33.0	11.0	15.0	4.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	11.0	3.0	3.0	2.0	0.0	0.0	19.0	25.0	27.0	0.0
7	0.0	0.0	26.0	31.0	0.0	0.0	8.0	0.0	0.0	0.0	7.0	5.0	0.0
8	0.0	0.0	0.0	25.0	1.0	0.0	0.0	0.0	0.0	11.0	25.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	12.0	8.0	11.0	0.0
10	0.0	0.0	12.0	0.0	0.0	0.0	0.0	18.0	0.0	5.0	9.0	16.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	32.0	25.0	30.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	35.0	3.0	0.0
13	0.0	0.0	0.0	10.0	0.0	6.0	59.0	0.0	5.0	0.0	2.0	8.0	0.0
14	2.0	0.0	0.0	17.0	1.0	17.0	0.0	6.0	0.0	7.0	2.0	0.0	0.0
15	0.0	0.0	0.0	0.0	142.0	0.0	2.0	13.0	24.0	8.0	2.0	8.0	0.0
16	0.0	0.0	0.0	49.0	0.0	5.0	18.0	2.0	8.0	15.0	0.0	4.0	0.0
17	0.0	0.0	0.0	0.0	0.0	7.0	7.0	4.0	0.0	37.0	7.0	23.0	0.0
18	0.0	0.0	0.0	41.0	0.0	0.0	4.0	4.0	0.0	6.0	2.0	3.0	0.0
19	0.0	45.0	26.0	12.0	0.0	0.0	7.0	33.0	0.0	0.0	0.0	20.0	0.0
20	0.0	2.0	73.0	52.0	0.0	0.0	51.0	8.0	0.0	26.0	0.0	6.0	0.0
21	0.0	6.0	16.0	0.0	0.0	0.0	24.0	2.0	27.0	0.0	4.0	3.0	0.0
22	0.0	0.0	0.0	17.0	0.0	12.0	4.0	11.0	2.0	25.0	0.0	12.0	0.0
23	0.0	0.0	0.0	12.0	2.0	19.0	22.0	0.0	0.0	8.0	3.0	8.0	0.0
24	0.0	0.0	0.0	27.0	6.0	0.0	8.0	5.0	2.0	15.0	25.0	9.0	0.0
25	0.0	0.0	0.0	0.0	26.0	0.0	18.0	2.0	2.0	0.0	3.0	0.0	0.0
26	0.0	0.0	0.0	20.0	20.0	0.0	9.0	23.0	0.0	8.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	33.0	8.0	2.0	0.0	0.0	1.0	8.0	0.0	0.0	0.0
29	0.0	0.0	9.0	0.0	11.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
30	0.0	0.0	3.0	3.0	2.0	0.0	17.0	0.0	18.0	9.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0
Total	2.0	61.0	183.0	371.0	290.0	104.0	295.0	196.0	93.0	259.0	184.0	241.0	2279.0
Días Ll.	1	4	8	17	14	13	20	21	11	18	16	19	



Estación : LA JULIANA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 9'N
 Longitud : 75 ° 29'W
 Altitud : 1750 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	6.0	10.0	1.0	4.0	0.0	8.0	0.0	0.0	4.0	0.0	
2	0.0	0.0	0.0	3.0	7.0	9.0	1.0	18.0	0.0	9.0	1.0	2.0	
3	0.0	0.0	0.0	0.0	0.0	4.0	0.0	12.0	0.0	3.0	0.0	70.0	
4	0.0	6.0	0.0	0.0	1.0	6.0	2.0	0.0	0.0	0.0	15.0	7.0	
5	0.0	15.0	0.0	0.0	30.0	6.0	9.0	5.0	0.0	0.0	0.0	10.0	
6	0.0	0.0	3.0	0.0	8.0	13.0	3.0	0.0	0.0	0.0	6.0	34.0	
7	0.0	0.0	0.0	46.0	9.0	16.0	0.0	0.0	0.0	0.0	22.0	19.0	
8	0.0	0.0	8.0	0.0	11.0	0.0	7.0	0.0	0.0	12.0	12.0	0.0	
9	6.0	0.0	14.0	0.0	1.0	0.0	0.0	24.0	2.0	19.0	3.0	0.0	
10	0.0	0.0	15.0	0.0	0.0	0.0	0.0	10.0	0.0	21.0	0.0	10.0	
11	0.0	0.0	3.0	0.0	0.0	0.0	12.0	2.0	8.0	7.0	4.0	2.0	
12	0.0	0.0	0.0	4.0	0.0	0.0	33.0	0.0	8.0	6.0	18.0	14.0	
13	0.0	0.0	0.0	76.0	6.0	11.0	0.0	0.0	6.0	37.0	1.0	5.0	
14	0.0	0.0	0.0	17.0	4.0	9.0	2.0	1.0	1.0	10.0	0.0	4.0	
15	22.0	0.0	0.0	0.0	28.0	4.0	8.0	7.0	26.0	2.0	0.0	7.0	
16	0.0	0.0	0.0	3.0	6.0	10.0	3.0	1.0	11.0	4.0	1.0	3.0	
17	0.0	0.0	0.0	25.0	0.0	3.0	4.0	4.0	0.0	12.0	1.0	10.0	
18	0.0	5.0	9.0	0.0	1.0	3.0	6.0	20.0	0.0	12.0	9.0	2.0	
19	0.0	5.0	0.0	2.0	0.0	2.0	1.0	15.0	0.0	1.0	1.0	15.0	
20	0.0	18.0	27.0	8.0	0.0	3.0	12.0	10.0	2.0	29.0	0.0	7.0	
21	0.0	0.0	15.0	3.0	0.0	0.0	7.0	1.0	0.0	12.0	3.0	3.0	
22	0.0	0.0	3.0	3.0	7.0	0.0	3.0	7.0	9.0	15.0	1.0	1.0	
23	0.0	0.0	17.0	3.0	1.0	7.0	13.0	1.0	5.0	1.0	0.0	0.0	
24	0.0	5.0	30.0	11.0	12.0	2.0	6.0	0.0	3.0	0.0	28.0	3.0	
25	0.0	1.0	0.0	5.0	3.0	2.0	3.0	14.0	9.0	3.0	3.0	0.0	
26	0.0	0.0	7.0	26.0	20.0	1.0	7.0	7.0	1.0	17.0	9.0	0.0	
27	0.0	0.0	3.0	2.0	3.0	0.0	14.0	2.0	0.0	0.0	0.0	0.0	
28	0.0	16.0	18.0	33.0	25.0	0.0	3.0	3.0	3.0	2.0	0.0	0.0	
29	0.0		5.0	26.0	1.0	1.0	3.0	0.0	6.0	0.0	0.0	13.0	
30	2.0		0.0	12.0	3.0	1.0	47.0	0.0	6.0	1.0	6.0	0.0	
31	0.0		6.0		2.0		4.0	0.0		0.0		0.0	
Total	30.0	71.0	189.0	318.0	190.0	117.0	213.0	172.0	106.0	235.0	148.0	241.0	Anual 2030.0
Días Ll.	3	8	17	20	23	21	25	21	16	22	20	21	

Estación : SANTA TERESA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 7'N
 Longitud : 75 ° 32'W
 Altitud : 1800 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.8	.1	13.5		0.0	7.8	0.0	0.0	1.3	0.0	
2	0.0	0.0	0.0	.3	3.1		8.6	28.0	0.0	0.0	.5	3.8	
3	0.0	0.0	0.0	0.0	0.0		.5	3.3	0.0	0.0	.2	30.5	
4	0.0	.5	0.0	0.0	0.0		6.8	.1	0.0	.1	5.2	4.7	
5	0.0	.2	1.0	39.6	6.6		1.8	.1	0.0	0.0	.3	3.3	
6	0.0	0.0	2.3	0.0	16.8		3.3	.5	0.0	50.7	4.2	58.5	
7	0.0	0.0	0.0	26.0	1.2		0.0	0.0	0.0	.2	2.4	15.7	
8	0.0	0.0	5.4	6.0	2.5		6.2	1.8	1.0	18.1	12.4	0.0	
9	26.4	0.0	1.0	.6	.6		0.0	32.0	.7	21.4	4.1	0.0	
10	0.0	0.0	50.3	0.0	0.0		0.0	10.0	2.0	20.7	9.4	12.4	
11	0.0	0.0	3.0	.3	0.0		0.0	1.2	24.0	20.4	29.8	2.0	
12	0.0	0.0	0.0	1.2	0.0		.6	.5	1.7	17.4	14.8	18.2	
13	2.1	0.0	0.0	38.0	7.3		16.2	0.0	5.2	24.3	.5	18.2	
14	0.0	0.0	0.0	34.7	1.0		0.0	1.2	.5	.7	17.0	.5	
15	.7	0.0	0.0	0.0	63.0		2.2	7.2	34.8	1.0	0.0	3.3	
16	0.0	0.0	0.0	0.0	1.2		11.5	1.2	14.4	.7	0.0	3.4	
17	0.0	0.0	0.0	36.0	0.0		0.0	0.0	.5	11.1	.2	11.3	
18	0.0	0.0	1.2	16.7	.9		1.0	11.5	0.0	27.0	9.0	1.1	
19	6	4.6	3.4	23.0	0.0		7.7	45.0	0.0	.5	.5	25.1	
20	0.0	12.8	18.1	27.5	.2		41.3	4.5	0.0	20.6	0.0	.5	
21	0.0	4.0	8.0	.6	0.0		30.7	.1	0.0	5.5	14.7	1.0	
22	0.0	.9	6.5	4.0	9.0		1.3	6.3	32.5	48.0	3.9	1.0	
23	0.0	0.0	14.8	0.0	.9		26.0	.1	6.8	0.0	0.0	0.0	
24	0.0	0.0	7.0	5.0	3.0		8.7	.4	3.0	5.0	14.2	9.0	
25	0.0	0.0	0.0	14.7	2.5		4.2	1.3	2.2	.1	2.5	.7	
26	1	0.0	0.0	16.2	.6		15.3	4.2	0.0	1.0	17.2	0.0	
27	0.0	2.4	.2	.5	0.0		17.2	1.8	0.0	0.0	0.0	1.7	
28	0.0	.1	3.0	23.3	1.2		.4	.3	.2	66.6	0.0	.7	
29	0.0		.5	5.6	14.0		.8	0.0	2.8	0.0	0.0	5.7	
30	11.7		.6	33.8	.6		36.3	0.0	2.8	.6	0.0	0.0	
31	0.0		36.0		0.0		.5	0.0		.5		0.0	
Total	41.6	25.5	164.1	353.7	149.7		249.1	170.4	135.1	362.2	164.3	232.3	Anual
Días Ll.	6	8	19	23	21		24	25	17	24	22	24	

Estación : LA SELVA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 7'N
 Longitud : 75 ° 36'W
 Altitud : 1350 m

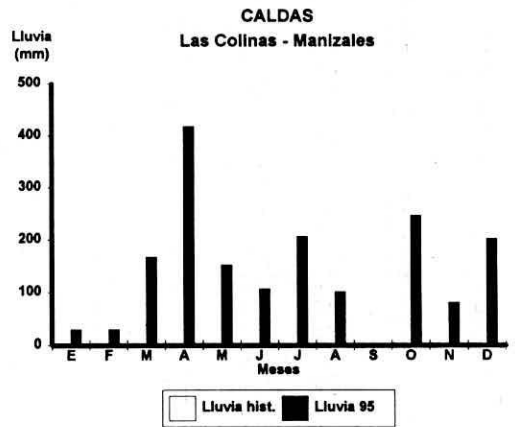
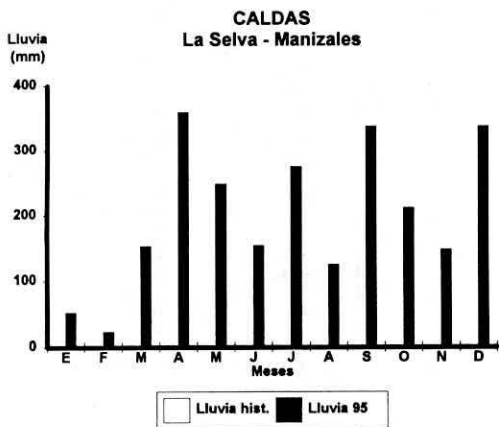
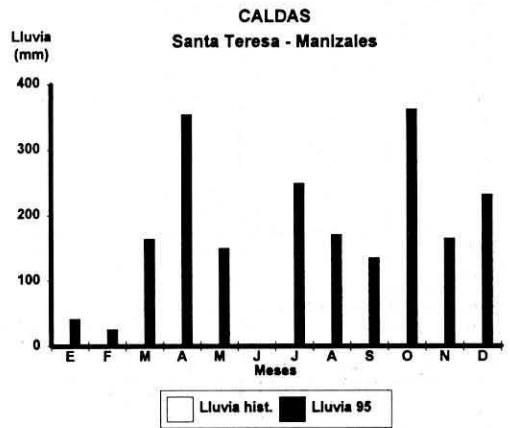
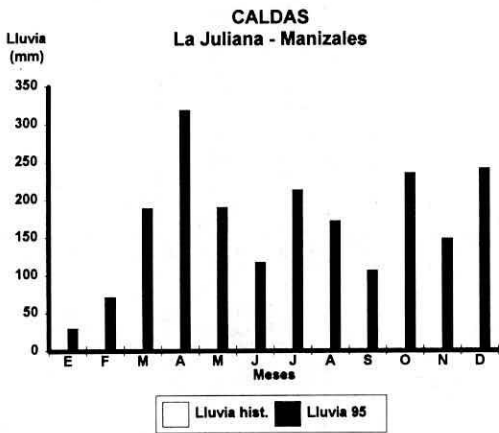
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	45.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	15.0	0.0	10.0	0.0	0.0	8.0	6.0	0.0
3	0.0	0.0	13.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	31.0	0.0
4	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0
5	0.0	0.0	4.0	25.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	23.0	0.0	12.0	0.0	0.0	0.0	7.0	9.0	45.0	0.0
7	0.0	0.0	0.0	21.0	0.0	5.0	0.0	0.0	0.0	0.0	15.0	5.0	0.0
8	0.0	0.0	10.0	11.0	27.0	3.0	5.0	0.0	0.0	16.0	8.0	0.0	0.0
9	7.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	16.0	12.0	0.0	0.0	0.0
10	0.0	0.0	5.0	0.0	0.0	9.0	0.0	10.0	5.0	14.0	11.0	42.0	0.0
11	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	46.0	0.0	24.0	5.0	0.0
12	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	14.0	42.0	0.0
13	6.0	0.0	0.0	28.0	0.0	9.0	26.0	0.0	14.0	3.0	0.0	15.0	0.0
14	0.0	0.0	0.0	23.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	16.0	5.0	0.0	8.0	104.0	0.0	0.0	25.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	61.0	0.0	0.0	26.0	0.0
17	0.0	0.0	0.0	53.0	10.0	0.0	0.0	0.0	0.0	35.0	13.0	23.0	0.0
18	0.0	0.0	0.0	20.0	5.0	0.0	0.0	22.0	0.0	11.0	0.0	5.0	0.0
19	3.0	17.0	32.0	31.0	0.0	9.0	18.0	12.0	0.0	0.0	0.0	25.0	0.0
20	0.0	6.0	15.0	11.0	3.0	0.0	31.0	0.0	0.0	30.0	0.0	0.0	0.0
21	0.0	0.0	38.0	0.0	0.0	0.0	52.0	0.0	33.0	0.0	16.0	19.0	0.0
22	0.0	0.0	0.0	8.0	10.0	0.0	5.0	12.0	7.0	24.0	0.0	0.0	0.0
23	0.0	0.0	11.0	0.0	0.0	45.0	34.0	0.0	8.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	4.0	0.0	10.0	0.0	6.0	0.0	15.0	20.0	0.0
25	0.0	0.0	0.0	26.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0
26	0.0	0.0	0.0	24.0	8.0	0.0	11.0	10.0	0.0	8.0	5.0	0.0	0.0
27	0.0	0.0	0.0	0.0	6.0	0.0	13.0	0.0	0.0	0.0	0.0	3.0	0.0
28	27.0	0.0	0.0	15.0	56.0	0.0	0.0	0.0	5.0	34.0	0.0	0.0	0.0
29	9.0	0.0	0.0	6.0	15.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	34.0	15.0	0.0	55.0	0.0	32.0	0.0	0.0	0.0	0.0
31	0.0	0.0	25.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	52.0	23.0	153.0	359.0	249.0	154.0	275.0	125.0	337.0	212.0	148.0	337.0	2424.0
Días LI.	5	2	9	16	16	13	13	10	12	12	12	16	

Estación : LAS COLINAS
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 6'N
 Longitud : 75 ° 34'W
 Altitud : 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	54.5	16.3	5.3	0.0	12.5		7.4	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	1.0	31.6	6.6	4.0		2.5	0.0	11.0	0.0
3	0.0	0.0	7.3	0.0	0.0	0.0	0.0	1.2		0.0	0.0	25.2	0.0
4	0.0	0.0	0.0	0.0	1.5	1.4	0.0	2.4		9.6	0.0	6.6	0.0
5	0.0	0.0	9.9	39.0	21.5	6.0	7.4	0.0		18.2	0.0	1.3	0.0
6	0.0	0.0	0.0	6.2	12.6	9.2	1.0	0.0		21.8	2.6	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		10.1	10.5	0.0	0.0
8	0.0	0.0	29.0	0.0	13.0	0.0	0.0	0.0		32.7	2.4	4.0	0.0
9	22.1	0.0	6.0	0.0	0.0	0.0	0.0	7.5		16.0	1.0	0.0	0.0
10	0.0	0.0	17.7	0.0	0.0	0.0	0.0	8.0		3.9	0.0	20.5	0.0
11	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0		21.4	6.0	2.4	0.0
12	0.0	0.0	0.0	2.5	0.0	9.2	0.0	0.0		14.6	15.0	4.2	0.0
13	3.0	0.0	0.0	17.4	1.2	7.7	26.7	0.0		34.5	0.0	11.3	0.0
14	0.0	0.0	0.0	47.1	0.0	2.0	2.4	2.5		7.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	32.5	7.7	0.0	5.0		10.7	0.0	28.2	0.0
16	0.0	0.0	0.0	8.0	1.5	0.0	0.0	4.0		6.2	1.7	27.4	0.0
17	0.0	0.0	0.0	76.0	0.0	0.0	13.0	8.0		0.0	5.2	0.0	0.0
18	0.0	0.0	0.0	22.3	1.7	5.3	0.0	3.0		2.0	2.0	0.0	0.0
19	0.0	19.0	15.0	17.5	0.0	0.0	16.3	10.1		6.0	0.0	34.2	0.0
20	0.0	2.5	15.0	15.2	0.0	2.0	40.2	7.3		1.7	0.0	0.0	0.0
21	0.0	8.9	20.0	4.2	0.0	0.0	20.9	12.4		4.4	6.7	8.0	0.0
22	0.0	0.0	2.0	20.0	16.2	2.0	6.5	0.0		9.5	0.0	0.0	0.0
23	0.0	0.0	26.6	3.3	5.2	7.2	16.3	0.0		0.0	0.0	5.2	0.0
24	0.0	0.0	1.0	12.5	0.0	3.1	2.5	0.0		0.0	8.0	12.1	0.0
25	0.0	0.0	0.0	5.6	0.0	0.0	7.0	10.3		0.0	14.4	0.0	0.0
26	0.0	0.0	0.0	10.5	0.0	0.0	5.4	1.0		0.0	3.0	0.0	0.0
27	0.0	0.0	0.0	8.2	0.0	0.0	10.3	1.2		0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	23.4	8.2	0.0	0.0	0.0		1.6	0.0	0.0	0.0
29	5.2	0.0	0.0	0.0	12.6	4.0	0.0	0.0		0.0	0.0	0.0	0.0
30	0.0	0.0	8.0	24.4	4.8	0.0	23.4	0.0		4.2	1.7	0.0	0.0
31	0.0	0.0	9.7	0.0	2.5	0.0	0.0	0.0		0.0	0.0	0.0	0.0
Total	30.3	30.4	167.2	417.8	152.3	106.2	205.9	100.4		246.0	80.2	201.6	2424.0
Días LI.	3	3	13	20	16	16	16	17		22	14	15	



Estación : SANTA TERESITA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 4'N
 Longitud : 75 ° 37'W
 Altitud : 1200 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	12.0	0.0	25.0	15.0	0.0	0.0	0.0	0.0	7.0	6.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	35.0	0.0	0.0	
3	0.0	0.0	0.0	25.0	18.0	26.0	0.0	0.0	0.0	0.0	0.0	39.0	
4	0.0	0.0	0.0	35.0	0.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	2.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	49.0	
6	0.0	0.0	0.0	0.0	26.0	38.0	13.0	0.0	0.0	3.0	8.0	50.0	
7	0.0	0.0	11.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	35.0	10.0	0.0	
9	7.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	9.0	23.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	4.0	11.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	41.0	0.0	
12	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	2.0	
13	0.0	0.0	0.0	56.0	0.0	0.0	33.0	0.0	0.0	0.0	3.0	10.0	
14	0.0	0.0	0.0	0.0	6.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	0.0	4.0	2.0	94.0	0.0	0.0	16.0	
16	0.0	0.0	0.0	62.0	0.0	0.0	17.0	0.0	0.0	0.0	7.0	36.0	
17	0.0	0.0	0.0	28.0	17.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	
18	0.0	0.0	49.0	0.0	8.0	0.0	5.0	0.0	0.0	6.0	0.0	0.0	
19	7.0	0.0	0.0	24.0	0.0	0.0	6.0	0.0	5.0	40.0	0.0	56.0	
20	0.0	27.0	32.0	36.0	21.0	0.0	49.0	0.0	0.0	6.0	9.0	0.0	
21	0.0	0.0	38.0	0.0	0.0	0.0	67.0	0.0	27.0	20.0	7.0	22.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	6.0	0.0	0.0	
23	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	13.0	0.0	25.0	0.0	
24	2.0	0.0	15.0	0.0	35.0	0.0	3.0	0.0	3.0	0.0	6.0	26.0	
25	0.0	23.0	0.0	52.0	0.0	0.0	5.0	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	3.0	4.0	0.0	
27	50.0	0.0	0.0	2.0	39.0	0.0	25.0	0.0	0.0	2.0	0.0	27.0	
28	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	21.0	70.0	57.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	28.0	0.0	18.0	0.0	12.0	0.0	25.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	
Total	78.0	50.0	192.0	408.0	244.0	161.0	305.0	70.0	230.0	247.0	147.0	339.0	Anual 2471.0
Días Li.	5	2	8	13	12	5	15	6	11	14	12	12	

Estación : LA ARGENTINA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 2'N
 Longitud : 75 ° 41'W
 Altitud : 1350 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	3.0	0.0	0.0	58.0	0.0	0.0	5.0	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	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	10.0	0.0	11.0	0.0	0.0	0.0	0.0	37.0	
4	0.0	2.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
5	0.0	5.0	0.0	19.0	0.0	11.0	10.0	0.0	0.0	30.0	0.0	0.0	
6	0.0	0.0	5.0	28.0	10.0	10.0	0.0	0.0	0.0	0.0	58.0	64.0	
7	0.0	0.0	2.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	
8	0.0	0.0	20.0	10.0	20.0	0.0	0.0	0.0	0.0	12.0	24.0	0.0	
9	5.0	0.0	0.0	0.0	15.0	25.0	0.0	18.0	20.0	10.0	0.0	14.0	
10	0.0	0.0	32.0	0.0	0.0	45.0	0.0	10.0	19.0	7.0	0.0	0.0	
11	2.0	0.0	0.0	0.0	0.0	18.0	10.0	0.0	3.0	0.0	40.0	0.0	
12	0.0	0.0	0.0	10.0	0.0	11.0	0.0	0.0	12.0	0.0	50.0	0.0	
13	0.0	0.0	0.0	12.0	8.0	0.0	60.0	0.0	0.0	0.0	0.0	26.0	
14	3.0	0.0	0.0	10.0	0.0	13.0	0.0	9.0	0.0	5.0	0.0	15.0	
15	0.0	0.0	0.0	0.0	3.0	0.0	56.0	3.0	95.0	0.0	9.0	20.0	
16	0.0	0.0	0.0	23.0	1.0	0.0	31.0	21.0	27.0	0.0	0.0	7.0	
17	0.0	0.0	0.0	0.0	15.0	5.0	10.0	0.0	0.0	10.0	5.0	23.0	
18	0.0	0.0	15.0	22.0	0.0	6.0	0.0	10.0	0.0	0.0	0.0	0.0	
19	10.0	7.0	0.0	15.0	0.0	25.0	95.0	7.0	10.0	0.0	0.0	0.0	
20	0.0	13.0	42.0	0.0	0.0	0.0	35.0	25.0	23.0	9.0	11.0	0.0	
21	0.0	0.0	37.0	23.0	0.0	60.0	13.0	0.0	0.0	20.0	20.0	0.0	
22	0.0	0.0	17.0	0.0	10.0	35.0	0.0	3.0	10.0	5.0	0.0	0.0	
23	0.0	0.0	0.0	55.0	7.0	0.0	20.0	0.0	0.0	13.0	10.0	30.0	
24	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	
25	0.0	10.0	7.0	22.0	0.0	0.0	6.0	20.0	0.0	0.0	5.0	0.0	
26	0.0	0.0	0.0	61.0	0.0	0.0	40.0	0.0	0.0	5.0	5.0	5.0	
27	10.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	
28	0.0	3.0	0.0	23.0	10.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	4.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	10.0	30.0	0.0	10.0	19.0	0.0	22.0	0.0	0.0	0.0	
31	0.0	0.0	50.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	
Total	34.0	43.0	287.0	390.0	177.0	316.0	439.0	139.0	241.0	126.0	271.0	276.0	Anual 2739.0
Días Li.	6	7	12	17	13	16	15	12	10	11	13	12	

Estación : JAVA
 Año : 1995

Dpto. : CALDAS
 Mpio. : MANIZALES

Latitud : 5 ° 1'N
 Longitud : 75 ° 33'W
 Altitud : 1700 m

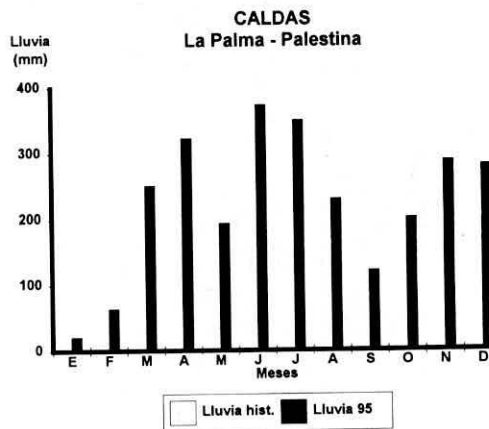
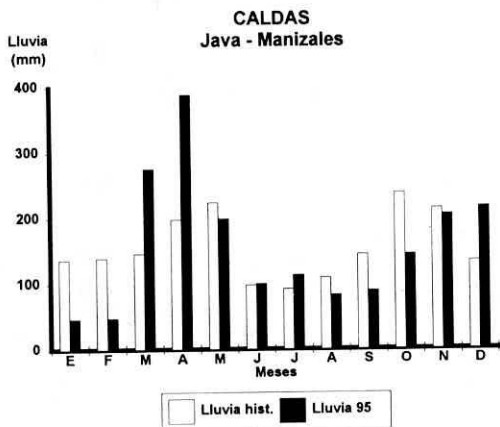
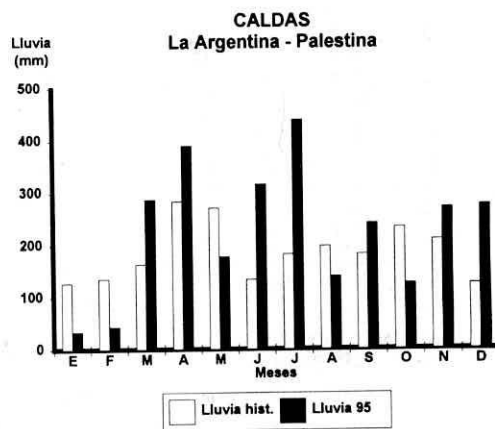
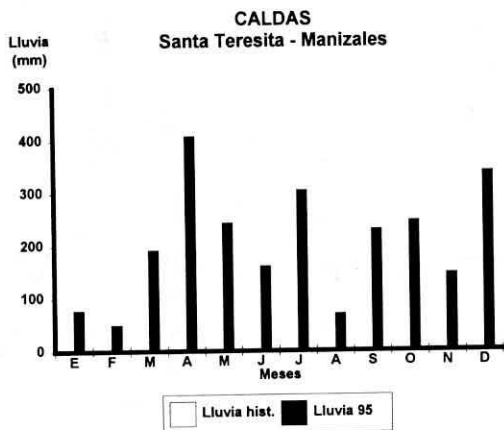
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	15.0	0.0	15.0	3.0	0.0	5.0	0.0	3.0	4.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	2.0	5.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	2.0	6.0	33.0	
4	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
5	0.0	0.0	0.0	37.0	0.0	8.0	3.0	0.0	0.0	0.0	5.0	40.0	
6	0.0	0.0	4.0	26.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	16.0	4.0	3.0	0.0	2.0	0.0	0.0	15.0	5.0	
8	0.0	0.0	23.0	12.0	27.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	
9	20.0	0.0	17.0	0.0	29.0	0.0	0.0	0.0	0.0	11.0	6.0	0.0	
10	0.0	0.0	33.0	0.0	0.0	2.0	0.0	8.0	0.0	32.0	3.0	15.0	
11	0.0	0.0	1.0	7.0	30.0	0.0	0.0	2.0	0.0	8.0	30.0	0.0	
12	17.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	17.0	40.0	40.0	
13	0.0	0.0	0.0	48.0	0.0	10.0	20.0	0.0	0.0	4.0	0.0	0.0	
14	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	2.0	
15	0.0	0.0	0.0	0.0	35.0	8.0	0.0	4.0	33.0	2.0	0.0	5.0	
16	0.0	0.0	0.0	1.0	0.0	0.0	8.0	3.0	27.0	3.0	6.0	1.0	
17	0.0	0.0	0.0	37.0	3.0	7.0	0.0	0.0	0.0	5.0	3.0	0.0	
18	0.0	0.0	0.0	52.0	0.0	4.0	0.0	12.0	0.0	17.0	0.0	0.0	
19	10.0	0.0	5.0	20.0	0.0	0.0	4.0	0.0	4.0	3.0	1.0	52.0	
20	0.0	18.0	0.0	14.0	0.0	0.0	32.0	2.0	0.0	2.0	2.0	0.0	
21	0.0	18.0	18.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.0	12.0	
22	0.0	0.0	0.0	5.0	5.0	0.0	0.0	5.0	8.0	3.0	0.0	0.0	
23	0.0	0.0	28.0	0.0	0.0	20.0	0.0	2.0	6.0	0.0	0.0	2.0	
24	0.0	2.0	0.0	4.0	8.0	15.0	4.0	0.0	2.0	7.0	43.0	0.0	
25	0.0	10.0	8.0	17.0	0.0	0.0	5.0	33.0	2.0	10.0	23.0	3.0	
26	0.0	0.0	0.0	15.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	7.0	0.0	10.0	0.0	4.0	3.0	0.0	6.0	
28	0.0	0.0	65.0	21.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	7.0	3.0	0.0	2.0	0.0	3.0	0.0	0.0	0.0	
30	0.0	0.0	1.0	27.0	0.0	0.0	6.0	0.0	0.0	3.0	4.0	0.0	
31	0.0	0.0	57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	47.0	48.0	275.0	388.0	199.0	100.0	113.0	83.0	89.0	144.0	205.0	216.0	Anual 1907.0
Días Li.	3	4	13	19	14	12	14	12	9	20	18	13	

Estación : LA PALMA
 Año : 1995

Dpto. : CALDAS
 Mpio. : PALESTINA

Latitud : 5 ° 0'N
 Longitud : 75 ° 41'W
 Altitud : 1300 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	38.0	8.0	0.0	30.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	8.0	0.0	60.0	0.0	0.0	2.0	8.0	
3	0.0	0.0	0.0	0.0	15.0	0.0	10.0	7.0	0.0	0.0	0.0	27.0	
4	0.0	6.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
5	0.0	12.0	0.0	5.0	5.0	16.0	0.0	0.0	0.0	0.0	0.0	2.0	
6	0.0	0.0	0.0	12.0	15.0	15.0	0.0	0.0	0.0	18.0	70.0	39.0	
7	0.0	0.0	3.0	16.0	16.0	0.0	0.0	0.0	0.0	0.0	21.0	5.0	
8	3.0	0.0	16.0	51.0	25.0	3.0	2.0	0.0	0.0	11.0	15.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	25.0	0.0	12.0	5.0	16.0	0.0	0.0	
10	0.0	0.0	51.0	2.0	0.0	66.0	0.0	14.0	10.0	7.0	10.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	15.0	2.0	
12	0.0	8.0	0.0	5.0	0.0	7.0	10.0	0.0	0.0	3.0	50.0	42.0	
13	0.0	0.0	0.0	0.0	2.0	8.0	40.0	0.0	15.0	0.0	0.0	10.0	
14	0.0	0.0	0.0	10.0	0.0	22.0	0.0	2.0	0.0	0.0	0.0	5.0	
15	0.0	0.0	0.0	0.0	2.0	5.0	26.0	15.0	0.0	10.0	0.0	10.0	
16	0.0	0.0	0.0	10.0	5.0	0.0	12.0	0.0	40.0	0.0	7.0	5.0	
17	0.0	0.0	0.0	16.0	0.0	0.0	12.0	5.0	0.0	3.0	0.0	2.0	
18	0.0	0.0	12.0	31.0	20.0	40.0	10.0	24.0	0.0	5.0	0.0	0.0	
19	6.0	18.0	0.0	4.0	0.0	0.0	52.0	6.0	0.0	12.0	0.0	25.0	
20	0.0	12.0	27.0	3.0	0.0	0.0	28.0	22.0	8.0	25.0	2.0	2.0	
21	0.0	0.0	20.0	5.0	0.0	0.0	19.0	0.0	15.0	27.0	17.0	0.0	
22	0.0	0.0	5.0	0.0	19.0	44.0	38.0	2.0	0.0	0.0	29.0	20.0	
23	0.0	0.0	20.0	28.0	0.0	42.0	4.0	5.0	3.0	42.0	25.0	25.0	
24	0.0	0.0	0.0	0.0	3.0	10.0	5.0	0.0	0.0	5.0	0.0	0.0	
25	2.0	8.0	0.0	27.0	7.0	0.0	25.0	0.0	0.0	0.0	22.0	10.0	
26	2.0	0.0	0.0	38.0	0.0	0.0	26.0	26.0	0.0	4.0	3.0	3.0	
27	6.0	0.0	0.0	3.0	0.0	0.0	2.0	0.0	0.0	5.0	0.0	38.0	
28	0.0	0.0	36.0	9.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	2.0	
29	2.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	20.0	48.0	0.0	5.0	24.0	0.0	25.0	0.0	0.0	0.0	
31	0.0	0.0	41.0	0.0	2.0	0.0	5.0	0.0	0.0	3.0	0.0	0.0	
Total	21.0	64.0	251.0	323.0	194.0	373.0	350.0	230.0	121.0	201.0	288.0	282.0	Anual 2698.0
Días Li.	6	6	11	19	16	18	19	14	8	17	14	20	



Estación : LA FRANCIA
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 41'W
 Altitud : 1360 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2107.0
2	0.0	0.0	0.0	0.0	0.0	20.0	0.0	40.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	40.0	0.0	18.0	0.0	0.0	0.0	20.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	15.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	10.0	20.0	18.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	15.0	16.0	0.0	0.0	0.0	0.0	0.0	40.0	35.0	
7	0.0	0.0	5.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	15.0	12.0	0.0	0.0	0.0	20.0	0.0	9.0	30.0	50.0	
9	0.0	0.0	0.0	0.0	35.0	0.0	0.0	15.0	20.0	15.0	0.0	0.0	
10	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	15.0	20.0	0.0	90.0	
11	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	8.0	0.0	0.0	0.0	
12	41.0	0.0	0.0	10.0	0.0	15.0	0.0	0.0	0.0	10.0	40.0	45.0	
13	0.0	0.0	0.0	15.0	0.0	10.0	30.0	0.0	0.0	15.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	25.0	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	25.0	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	0.0	0.0	0.0	
17	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	20.0	20.0	20.0	
18	0.0	0.0	0.0	10.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
19	0.0	27.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	25.0	0.0	0.0	
20	0.0	0.0	28.0	18.0	0.0	0.0	55.0	0.0	17.0	0.0	10.0	0.0	
21	0.0	0.0	10.0	20.0	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	0.0	0.0	60.0	0.0	10.0	0.0	0.0	0.0	
23	0.0	13.0	18.0	0.0	15.0	0.0	55.0	0.0	0.0	0.0	0.0	17.0	
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	0.0	0.0	15.0	10.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	22.0	
27	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	25.0	10.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	60.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	15.0	
30	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	55.0	20.0	0.0	0.0	
31	10.0	0.0	0.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	
Total	51.0	50.0	146.0	311.0	106.0	245.0	285.0	140.0	150.0	164.0	140.0	319.0	2107.0
Días Ll.	2	3	9	15	5	11	7	5	7	10	5	10	

Estación : LA SIERRA
 Año : 1995

Dpto. : CALDAS
 Mpio. : CHINCHINA

Latitud : 4 ° 59'N
 Longitud : 75 ° 38'W
 Altitud : 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	40.0	32.0	5.0	0.0	11.0	0.0	0.0	12.0	0.0	2633.0
2	0.0	0.0	0.0	0.0	0.0	29.0	20.0	50.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	15.0	0.0	0.0	18.0	0.0	0.0	0.0	19.0	
4	0.0	13.0	0.0	0.0	25.0	0.0	17.0	0.0	0.0	31.0	0.0	0.0	
5	0.0	0.0	0.0	40.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	12.0	14.0	8.0	0.0	0.0	0.0	0.0	40.0	20.0	
7	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	35.0	15.0	
8	0.0	0.0	44.0	40.0	6.0	0.0	0.0	0.0	0.0	12.0	6.0	0.0	
9	7.0	0.0	0.0	0.0	37.0	0.0	0.0	10.0	4.0	7.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	6.0	0.0	0.0	9.0	
11	0.0	0.0	35.0	0.0	0.0	45.0	0.0	0.0	7.0	0.0	18.0	5.0	
12	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	13.0	30.0	
13	0.0	0.0	0.0	27.0	0.0	29.0	40.0	0.0	23.0	23.0	0.0	0.0	
14	0.0	0.0	0.0	22.0	5.0	5.0	0.0	19.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	14.0	0.0	10.0	14.0	63.0	0.0	0.0	7.0	
16	0.0	0.0	0.0	14.0	0.0	0.0	15.0	0.0	15.0	0.0	16.0	5.0	
17	0.0	0.0	0.0	35.0	0.0	0.0	4.0	0.0	0.0	0.0	14.0	20.0	
18	0.0	0.0	16.0	20.0	5.0	12.0	0.0	25.0	0.0	32.0	0.0	0.0	
19	0.0	17.0	0.0	23.0	0.0	38.0	6.0	20.0	0.0	12.0	0.0	29.0	
20	0.0	27.0	16.0	15.0	15.0	0.0	45.0	3.0	35.0	0.0	0.0	0.0	
21	7.0	0.0	22.0	0.0	0.0	0.0	25.0	0.0	5.0	15.0	21.0	14.0	
22	0.0	0.0	0.0	25.0	32.0	45.0	20.0	7.0	26.0	0.0	12.0	0.0	
23	0.0	0.0	0.0	15.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	5.0	13.0	0.0	10.0	0.0	0.0	16.0	25.0	29.0	
25	0.0	10.0	0.0	13.0	4.0	0.0	34.0	0.0	0.0	0.0	13.0	0.0	
26	0.0	4.0	9.0	36.0	3.0	0.0	18.0	13.0	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	0.0	7.0	0.0	35.0	
28	0.0	0.0	12.0	25.0	6.0	31.0	0.0	3.0	0.0	12.0	0.0	14.0	
29	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	38.0	0.0	0.0	45.0	0.0	17.0	9.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	
Total	17.0	71.0	154.0	445.0	237.0	270.0	348.0	238.0	201.0	176.0	225.0	251.0	2633.0
Días Ll.	3	5	7	18	16	13	16	13	10	11	12	14	

Estación : LA DIVISA
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 4 ° 59'N
Longitud : 75 ° 36'W
Altitud : 1590 m

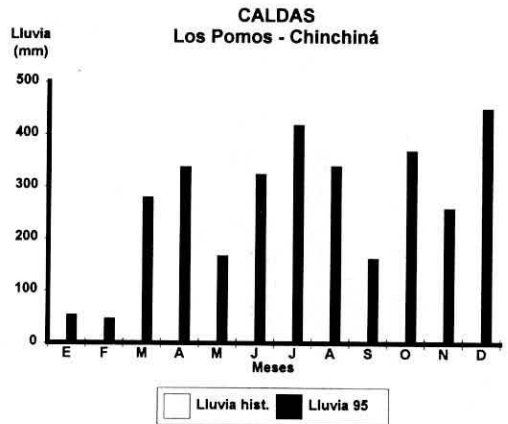
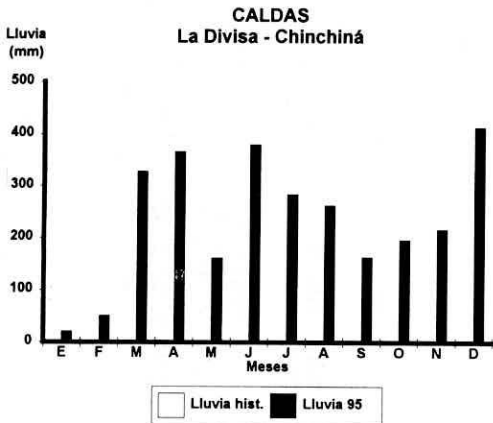
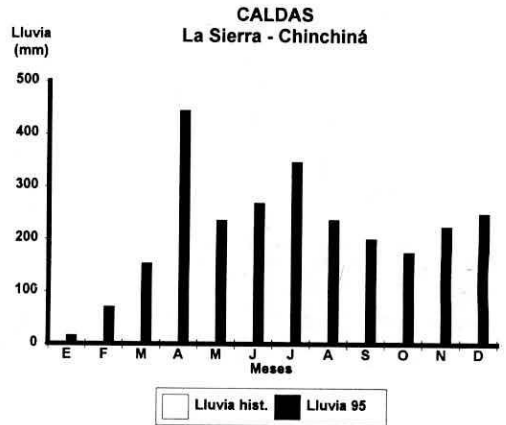
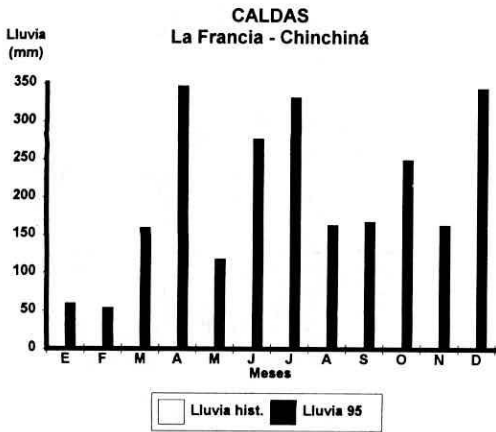
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	35.0	10.0	3.0	3.0	18.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	30.0	0.0	20.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	49.0	
4	0.0	9.0	0.0	0.0	33.0	1.0	8.0	0.0	0.0	3.0	3.0	0.0	
5	0.0	0.0	7.0	65.0	2.0	15.0	0.0	3.0	0.0	0.0	2.0	12.0	
6	0.0	0.0	38.0	25.0	0.0	19.0	0.0	0.0	0.0	1.0	19.0	45.0	
7	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	17.0	0.0	
8	0.0	0.0	50.0	55.0	20.0	1.0	0.0	0.0	0.0	32.0	2.0	0.0	
9	17.0	0.0	49.0	0.0	19.0	0.0	0.0	5.0	19.0	11.0	0.0	0.0	
10	0.0	0.0	65.0	0.0	0.0	40.0	0.0	45.0	0.0	18.0	0.0	44.0	
11	0.0	0.0	0.0	20.0	0.0	35.0	0.0	1.0	2.0	3.0	0.0	3.0	
12	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	3.0	19.0	35.0	35.0	
13	0.0	0.0	0.0	13.0	1.0	42.0	50.0	0.0	20.0	12.0	27.0	0.0	
14	0.0	0.0	0.0	26.0	2.0	23.0	0.0	3.0	29.0	6.0	2.0	2.0	
15	0.0	0.0	0.0	0.0	1.0	0.0	40.0	25.0	0.0	0.0	3.0	49.0	
16	0.0	0.0	0.0	0.0	17.0	0.0	1.0	0.0	4.0	8.0	5.0	45.0	
17	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	24.0	9.0	34.0	
18	0.0	0.0	0.0	20.0	1.0	3.0	0.0	109.0	0.0	0.0	7.0	2.0	
19	0.0	0.0	0.0	15.0	0.0	34.0	1.0	0.0	0.0	3.0	0.0	39.0	
20	0.0	20.0	9.0	7.0	10.0	0.0	102.0	1.0	0.0	10.0	0.0	0.0	
21	0.0	9.0	21.0	0.0	4.0	0.0	21.0	0.0	11.0	0.0	33.0	17.0	
22	0.0	0.0	0.0	2.0	0.0	54.0	2.0	3.0	36.0	3.0	0.0	2.0	
23	0.0	0.0	9.0	0.0	19.0	4.0	0.0	0.0	12.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	4.0	0.0	1.0	1.0	1.0	3.0	17.0	6.0	15.0	
25	0.0	11.0	0.0	8.0	3.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	
26	0.0	2.0	0.0	25.0	0.0	0.0	7.0	28.0	0.0	2.0	2.0	0.0	
27	0.0	0.0	0.0	0.0	2.0	0.0	4.0	1.0	0.0	0.0	0.0	10.0	
28	0.0	0.0	10.0	6.0	18.0	19.0	0.0	0.0	0.0	3.0	0.0	11.0	
29	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	14.0	38.0	0.0	9.0	30.0	0.0	25.0	0.0	15.0	0.0	
31	4.0		46.0		0.0		4.0	0.0		21.0		0.0	
Total	21.0	51.0	328.0	366.0	162.0	380.0	284.0	263.0	164.0	196.0	217.0	414.0	Annual 2846.0
Días Ll.	2	5	12	17	16	21	15	14	11	18	17	17	

Estación : LOS POMOS
Año : 1995

Dpto. : CALDAS
Mpio. : CHINCHINA

Latitud : 4 ° 58'N
Longitud : 75 ° 35'W
Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	3.0	2.0	2.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	1.0	0.0	0.0	9.0	5.0	20.0	0.0	0.0	1.0	3.0	
3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.0	0.0	0.0	0.0	50.0	
4	0.0	10.0	0.0	0.0	30.0	1.0	16.0	0.0	0.0	5.0	4.0	4.0	
5	0.0	0.0	5.0	10.0	1.0	27.0	2.0	6.0	0.0	0.0	6.0	11.0	
6	0.0	0.0	11.0	10.0	2.0	10.0	65.0	2.0	0.0	7.0	18.0	67.0	
7	0.0	0.0	1.0	15.0	0.0	11.0	0.0	0.0	0.0	1.0	16.0	25.0	
8	0.0	0.0	37.0	39.0	11.0	0.0	5.0	1.0	0.0	41.0	3.0	0.0	
9	20.0	0.0	31.0	0.0	12.0	0.0	0.0	20.0	0.0	14.0	0.0	4.0	
10	0.0	0.0	67.0	0.0	0.0	65.0	0.0	43.0	7.0	19.0	13.0	55.0	
11	0.0	0.0	1.0	32.0	0.0	8.0	0.0	10.0	3.0	10.0	18.0	15.0	
12	15.0	0.0	10.0	1.0	0.0	31.0	2.0	7.0	6.0	50.0	25.0	33.0	
13	2.0	0.0	0.0	10.0	1.0	28.0	35.0	2.0	23.0	45.0	0.0	6.0	
14	0.0	0.0	0.0	33.0	6.0	17.0	1.0	20.0	0.0	30.0	2.0	4.0	
15	1.0	0.0	0.0	0.0	7.0	5.0	6.0	25.0	22.0	5.0	0.0	17.0	
16	0.0	0.0	0.0	0.0	4.0	3.0	46.0	2.0	28.0	4.0	20.0	38.0	
17	0.0	0.0	0.0	18.0	0.0	1.0	1.0	0.0	0.0	33.0	15.0	45.0	
18	0.0	0.0	0.0	18.0	0.0	3.0	1.0	105.0	0.0	5.0	3.0	2.0	
19	0.0	0.0	1.0	25.0	0.0	17.0	5.0	5.0	0.0	10.0	0.0	45.0	
20	0.0	12.0	10.0	35.0	10.0	7.0	94.0	10.0	0.0	21.0	0.0	1.0	
21	0.0	12.0	21.0	0.0	0.0	0.0	37.0	2.0	5.0	30.0	20.0	3.0	
22	0.0	0.0	0.0	1.0	17.0	16.0	7.0	5.0	31.0	3.0	0.0	0.0	
23	0.0	0.0	15.0	1.0	0.0	12.0	9.0	0.0	15.0	0.0	2.0	1.0	
24	0.0	0.0	5.0	0.0	12.0	4.0	8.0	2.0	1.0	6.0	20.0	20.0	
25	0.0	8.0	4.0	25.0	1.0	0.0	15.0	0.0	0.0	1.0	40.0	0.0	
26	0.0	5.0	0.0	18.0	0.0	0.0	6.0	19.0	0.0	2.0	3.0	0.0	
27	0.0	0.0	0.0	4.0	27.0	0.0	0.0	11.0	0.0	3.0	0.0	2.0	
28	2.0	0.0	1.0	16.0	7.0	30.0	1.0	0.0	0.0	10.0	0.0	0.0	
29	4.0	0.0	0.0	3.0	15.0	1.0	7.0	0.0	2.0	10.0	0.0	0.0	
30	0.0	0.0	10.0	22.0	0.0	19.0	39.0	0.0	20.0	1.0	30.0	0.0	
31	10.0		45.0		3.0		6.0	0.0		3.0		0.0	
Total	54.0	47.0	279.0	338.0	168.0	324.0	419.0	340.0	163.0	369.0	259.0	451.0	Annual 3211.0
Días Ll.	7	5	19	21	18	23	24	22	12	26	19	22	



Estación : INSTITUTO TECNICO
 Año : 1995

Dpto. : CAUCA
 Mpio. : SANTANDER DE QUILICHAO

Latitud : 3 ° 1'N
 Longitud : 76 ° 29'W
 Altitud : 1110 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	1838.0
2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	16.0	10.0	0.0	0.0	2.0	36.0	
4	0.0	0.0	0.0	0.0	2.0	7.0	0.0	7.0	0.0	0.0	0.0	4.0	
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	2.0	49.0	67.0	32.0	37.0	1.0	0.0	0.0	0.0	15.0	7.0	
7	0.0	0.0	15.0	33.0	0.0	0.0	0.0	0.0	0.0	37.0	10.0	0.0	
8	0.0	0.0	40.0	0.0	55.0	0.0	0.0	0.0	0.0	23.0	29.0	0.0	
9	0.0	0.0	1.0	93.0	18.0	0.0	0.0	0.0	0.0	61.0	10.0	0.0	
10	0.0	0.0	22.0	0.0	0.0	0.0	0.0	20.0	0.0	12.0	1.0	46.0	
11	0.0	0.0	0.0	2.0	0.0	0.0	6.0	0.0	46.0	0.0	27.0	31.0	
12	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	23.0	46.0	
13	0.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	7.0	10.0	0.0	10.0	
14	0.0	0.0	0.0	0.0	8.0	3.0	0.0	5.0	3.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	32.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	1.0	0.0	
17	0.0	0.0	0.0	0.0	10.0	0.0	0.0	7.0	0.0	0.0	0.0	9.0	
18	0.0	4.0	0.0	0.0	4.0	5.0	50.0	0.0	0.0	0.0	0.0	11.0	
19	0.0	0.0	5.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	2.0	28.0	
20	0.0	2.0	3.0	4.0	3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	47.0	13.0	0.0	8.0	0.0	0.0	2.0	0.0	0.0	3.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	
23	0.0	0.0	6.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	43.0	0.0	0.0	
25	0.0	0.0	0.0	3.0	8.0	0.0	9.0	0.0	0.0	16.0	0.0	17.0	
26	0.0	0.0	3.0	24.0	0.0	0.0	7.0	6.0	0.0	18.0	5.0	5.0	
27	0.0	0.0	0.0	1.0	0.0	9.0	0.0	0.0	0.0	9.0	0.0	20.0	
28	0.0	0.0	4.0	0.0	12.0	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	11.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	
31	0.0	0.0	4.0	0.0	0.0	0.0	16.0	0.0	0.0	1.0	0.0	0.0	
Total	25.0	8.0	199.0	361.0	168.0	70.0	164.0	55.0	58.0	294.0	131.0	305.0	1838.0
Días LI.	1	3	12	12	12	7	14	6	4	14	13	15	

Estación : PORTACHUELO
 Año : 1995

Dpto. : CAUCA
 Mpio. : ROSAS

Latitud : 2 ° 15'N
 Longitud : 76 ° 45'W
 Altitud : 1750 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	7.0	0.0	0.0	0.0	6.5	0.0	0.0	21.0	5.0	2236.0
2	0.0	0.0	0.0	5.0	0.0	0.0	0.0	9.5	0.0	0.0	13.0	22.0	
3	21.5	0.0	0.0	0.0	0.0	4.0	0.0	5.0	0.0	0.0	31.5	111.5	
4	0.0	0.0	10.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	15.5	5.0	
5	8.5	19.0	0.0	0.0	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	5.0	0.0	0.0	0.0	41.0	21.0	0.0	0.0	0.0	0.0	34.0	0.0	
7	0.0	0.0	23.0	0.0	0.0	30.0	0.0	0.0	0.0	23.5	6.0	0.0	
8	0.0	0.0	9.0	10.0	53.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	6.0	33.0	
10	0.0	0.0	18.0	0.0	0.0	0.0	0.0	34.5	0.0	24.0	32.5	27.0	
11	0.0	0.0	0.0	0.0	1.5	7.0	0.0	0.0	2.0	14.5	35.0	0.0	
12	0.0	0.0	0.0	2.0	15.0	1.0	0.0	4.0	43.0	0.0	44.0	6.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	10.5	2.0	0.0	11.0	
14	0.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	11.0	0.0	3.5	20.5	
15	0.0	0.0	0.0	26.0	2.0	0.0	4.0	0.0	5.5	8.0	0.0	17.0	
16	0.0	0.0	37.0	0.0	26.5	0.0	0.0	0.0	0.0	3.5	3.0	8.0	
17	0.0	0.0	8.0	20.5	0.0	0.0	0.0	0.0	0.0	4.5	9.0	7.5	
18	0.0	0.0	0.0	13.0	2.0	2.0	0.0	0.0	0.0	31.0	14.5	0.0	
19	0.0	0.0	20.0	0.0	10.0	0.0	9.0	0.0	0.0	69.0	10.0	24.0	
20	0.0	0.0	15.0	17.5	0.0	0.0	4.0	0.0	0.0	1.5	15.0	2.0	
21	0.0	66.0	11.5	40.0	0.0	0.0	10.5	0.0	2.0	38.0	6.5	0.0	
22	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	61.0	9.5	0.0	4.0	
23	0.0	6.5	0.0	0.0	4.0	10.0	47.0	2.5	0.0	0.0	3.0	3.5	
24	0.0	0.0	19.0	6.0	0.0	3.0	7.0	0.0	0.0	5.0	32.0	10.0	
25	0.0	0.0	2.0	0.0	3.0	0.0	5.5	0.0	0.0	21.0	21.0	0.0	
26	0.0	0.0	0.0	0.0	5.5	0.0	15.0	0.0	0.0	40.5	10.0	6.0	
27	0.0	0.0	0.0	9.5	0.0	2.0	9.0	0.0	6.0	17.0	0.0	15.0	
28	3.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	3.5	0.0	0.0	0.0	
29	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	2.0	1.0	17.0	5.5	
30	0.0	0.0	0.0	6.5	4.0	0.0	0.0	0.0	2.0	8.5	0.0	0.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
Total	38.0	91.5	172.5	221.0	211.5	82.0	118.5	65.0	148.5	361.0	383.0	343.5	2236.0
Días LI.	4	3	11	14	16	10	11	7	11	20	22	20	

Estación : CANAIMA
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : LA PALMA

Latitud : 5 ° 21'N
 Longitud : 74 ° 25'W
 Altitud : 1550 m

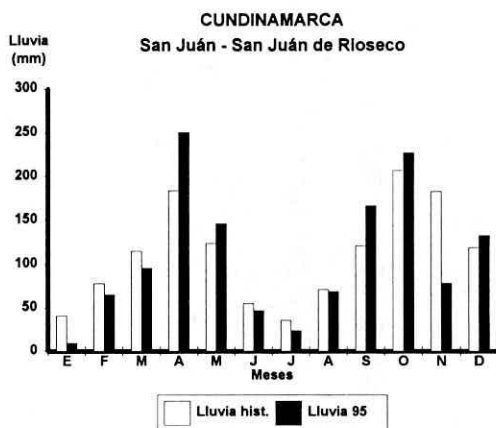
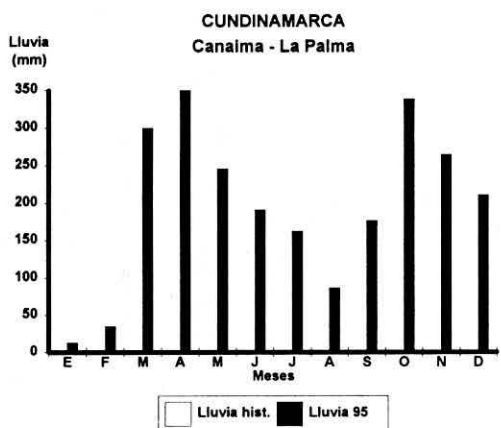
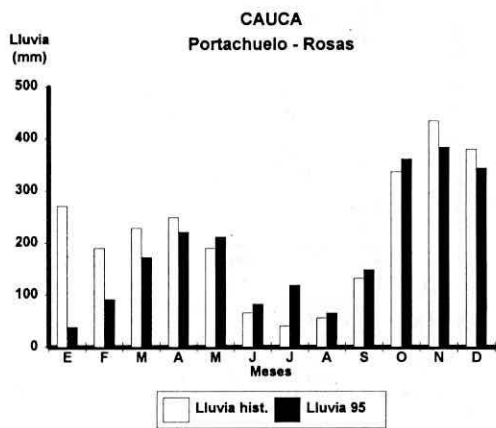
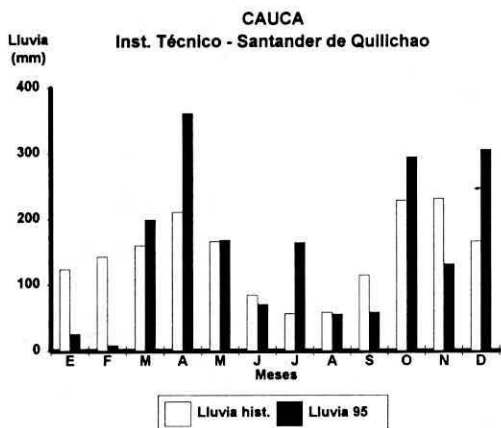
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	13.2	0.0	
2	0.0	0.0	8.3	10.1	0.0	9.2	0.0	16.6	0.0	10.1	12.3	0.0	
3	0.0	0.0	7.4	0.0	0.0	18.2	0.0	0.0	0.0	0.0	24.4	25.6	
4	0.0	0.0	0.0	10.0	20.9	0.0	0.0	0.0	0.0	0.0	28.4	4.0	
5	0.0	0.0	0.0	0.0	15.0	16.3	0.0	20.5	0.0	10.2	2.4	0.0	
6	0.0	0.0	75.8	0.0	0.0	40.2	0.0	0.0	0.0	0.0	17.2	0.0	
7	0.0	0.0	0.0	40.5	0.0	10.2	0.0	.2	0.0	0.0	0.0	25.6	
8	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	20.5	0.0	14.0	12.3	0.0	20.0	35.5	5.4	
10	0.0	0.0	0.0	20.2	0.0	0.0	0.0	5.2	0.0	10.8	0.0	0.0	
11	0.0	0.0	45.5	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	20.3	0.0	18.7	0.0	
13	0.0	0.0	0.0	9.7	22.0	0.0	0.0	0.0	28.2	30.2	10.5	26.4	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.4	10.2	5.0	
15	0.0	0.0	0.0	0.0	0.0	16.2	0.0	7.4	0.0	0.0	14.0	0.0	
16	0.0	0.0	0.0	67.8	29.0	13.0	0.0	0.0	0.0	37.6	0.0	0.0	
17	0.0	0.0	0.0	19.5	0.0	0.0	0.0	10.2	25.8	0.0	36.6	25.5	
18	0.0	3.3	0.0	13.0	1.5	0.0	0.0	0.0	0.0	28.5	0.0	3.6	
19	0.0	0.0	15.2	22.8	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	
20	0.0	0.0	10.3	35.0	0.0	0.0	96.8	8.9	20.2	0.0	0.0	0.0	
21	0.0	26.3	30.2	10.4	16.2	0.0	0.0	0.0	0.0	0.0	21.0	25.2	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.5	0.0	0.0	15.0	
23	8.7	0.0	0.0	10.5	6.2	0.0	10.5	0.0	0.0	0.0	15.6	0.0	
24	0.0	5.5	0.0	0.0	0.0	20.3	0.0	0.0	20.1	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	21.0	20.2	15.6	0.0	0.0	12.6	4.0	0.0	
26	0.0	0.0	48.0	3.8	78.5	10.3	0.0	0.0	0.0	16.5	0.0	0.0	
27	0.0	0.0	15.2	0.0	0.0	12.2	8.0	0.0	17.5	28.7	0.0	0.0	
28	0.0	0.0	0.0	60.0	0.0	0.0	10.2	0.0	30.5	0.0	0.0	11.5	
29	4.3		20.4	0.0	0.0	0.0	0.0	0.0	0.0	22.6	0.0	0.0	
30	0.0		0.0	14.0	0.0	0.0	6.9	0.0	0.0	61.0	0.0	21.6	
31	0.0		23.2		0.0		0.0	0.0		23.7		0.0	
Total	13.0	35.1	299.5	349.4	245.1	190.6	162.0	86.3	176.1	337.6	264.0	210.2	Annual 2368.9
Días LI.	2	3	11	16	11	12	7	9	8	15	15	13	

Estación : SAN JUAN
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SAN JUAN DE RIOSECO

Latitud : 4 ° 51'N
 Longitud : 74 ° 37'W
 Altitud : 1300 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	1.3	3.1	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	
2	0.0	.6	0.0	2.5	0.0	0.0	0.0	2.4	0.0	0.0	0.0	7.1	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	24.3	
4	0.0	0.0	0.0	0.0	0.0	1.9	2.3	3.9	0.0	0.0	4.5	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	2.4	14.4	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	5.6	8.0	0.0	0.0	0.0	2.4	0.0	0.0	
8	0.0	0.0	38.5	4.4	0.0	0.0	1.1	0.0	1.1	3.2	2.3	0.0	
9	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	1.2	9.8	4.2	0.0	
10	0.0	0.0	0.0	3.5	0.0	0.0	3.1	2.2	0.0	0.0	0.0	0.0	
11	0.0	0.0	0.0	13.5	0.0	3.3	0.0	0.0	0.0	0.0	5.2	26.9	
12	0.0	0.0	10.0	0.0	0.0	3.6	0.0	3.1	9.7	0.0	3.2	3.6	
13	0.0	0.0	0.0	0.0	0.0	14.4	0.0	0.0	6.3	51.1	2.1	2.9	
14	0.0	0.0	0.0	96.7	0.0	0.0	0.0	0.0	0.0	5.4	0.0	4.1	
15	0.0	0.0	0.0	17.5	21.8	0.0	0.0	0.0	5.2	0.0	0.0	3.5	
16	0.0	0.0	0.0	1.3	26.3	0.0	0.0	14.1	0.0	0.0	4.3	24.9	
17	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	7.2	0.0	0.0	
18	0.0	0.0	0.0	9.2	0.0	0.0	2.3	0.0	4.3	0.0	35.1	0.0	
19	6.2	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	51.8	0.0	0.0	
20	0.0	0.0	5.5	26.5	0.0	0.0	0.0	0.0	2.3	26.1	0.0	22.4	
21	0.0	59.1	18.8	3.2	0.0	0.0	5.4	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	9.2	34.1	1.2	0.0	
23	0.0	0.0	0.0	0.0	3.4	0.0	0.0	19.4	0.0	0.0	0.0	0.0	
24	0.0	0.0	4.7	0.0	0.0	0.0	2.1	1.2	0.0	2.4	9.7	0.0	
25	0.0	2.5	0.0	0.0	5.2	1.1	1.1	15.6	0.0	9.8	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	15.4	0.0	9.6	
27	0.0	0.0	0.0	3.1	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	
28	0.0	1.3	4.3	42.4	27.2	0.0	0.0	0.0	27.2	0.0	0.0	3.2	
29	3.2		8.7	0.0	53.2	0.0	4.3	0.0	34.8	0.0	0.0	0.0	
30	0.0		0.0	12.1	1.1	0.0	0.0	0.0	65.2	8.2	0.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	9.4	64.8	95.5	250.2	146.2	46.7	23.8	68.4	166.5	226.9	78.1	132.5	Annual 1309.0
Días LI.	2	5	9	15	9	7	9	10	11	13	11	11	



Estación : PINAR DEL RIO
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : SILVANIA

Latitud : 4 ° 27' N
 Longitud : 74 ° 23' W
 Altitud : 1750 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	1.0	0.0	10.0	2.0	2.0	10.0	0.0	
2	0.0	0.0	0.0	20.0	0.0	13.0	5.0	7.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	2.0	1.0	2.0	5.0	0.0	0.0	0.0	0.0	15.0	17.0	
4	0.0	7.0	0.0	0.0	10.0	0.0	20.0	3.0	0.0	1.0	2.0	3.0	
5	0.0	2.0	0.0	0.0	10.0	40.0	2.0	5.0	0.0	3.0	0.0	5.0	
6	0.0	0.0	1.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	15.0	
7	0.0	0.0	0.0	1.0	5.0	3.0	0.0	0.0	0.0	20.0	0.0	3.0	
8	2.0	0.0	3.0	12.0	0.0	5.0	2.0	0.0	4.0	10.0	21.0	0.0	
9	0.0	0.0	32.0	7.0	2.0	5.0	5.0	7.0	4.0	3.0	21.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.0	3.0	2.0	0.0	0.0	
11	0.0	0.0	28.0	0.0	0.0	0.0	0.0	3.0	1.0	30.0	0.0	20.0	
12	0.0	0.0	37.0	0.0	0.0	0.0	0.0	3.0	20.0	7.0	25.0	1.0	
13	0.0	0.0	0.0	41.0	12.0	0.0	1.0	5.0	2.0	0.0	1.0	20.0	
14	0.0	0.0	0.0	0.0	0.0	40.0	1.0	0.0	2.0	5.0	0.0	10.0	
15	0.0	0.0	2.0	8.0	1.0	0.0	1.0	10.0	1.0	15.0	10.0	2.0	
16	0.0	0.0	0.0	2.0	20.0	5.0	15.0	8.0	0.0	3.0	0.0	0.0	
17	0.0	0.0	0.0	20.0	3.0	2.0	12.0	3.0	0.0	4.0	0.0	20.0	
18	0.0	5.0	0.0	20.0	0.0	5.0	5.0	5.0	50.0	3.0	10.0	1.0	
19	11.0	0.0	10.0	2.0	0.0	20.0	20.0	50.0	0.0	5.0	30.0	1.0	
20	2.0	6.0	0.0	20.0	0.0	10.0	10.0	5.0	0.0	10.0	0.0	4.0	
21	1.0	22.0	13.0	25.0	0.0	5.0	0.0	0.0	10.0	0.0	10.0	0.0	
22	0.0	20.0	0.0	15.0	0.0	0.0	2.0	0.0	0.0	0.0	10.0	9.0	
23	0.0	0.0	39.0	0.0	2.0	5.0	0.0	15.0	0.0	0.0	0.0	0.0	
24	0.0	2.0	5.0	0.0	1.0	10.0	5.0	5.0	3.0	0.0	0.0	5.0	
25	0.0	15.0	0.0	45.0	10.0	0.0	3.0	3.0	0.0	3.0	1.0	0.0	
26	0.0	0.0	0.0	15.0	40.0	0.0	0.0	10.0	30.0	5.0	0.0	0.0	
27	0.0	10.0	0.0	10.0	1.0	0.0	0.0	1.0	0.0	0.0	10.0	0.0	
28	0.0	3.0	0.0	6.0	30.0	2.0	0.0	0.0	5.0	25.0	0.0	0.0	
29	0.0	0.0	30.0	30.0	11.0	3.0	0.0	0.0	0.0	0.0	0.0	17.0	
30	0.0	0.0	0.0	2.0	10.0	0.0	0.0	0.0	50.0	0.0	3.0	0.0	
31	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
Total	16.0	92.0	206.0	302.0	180.0	195.0	119.0	164.0	187.0	156.0	179.0	153.0	Anual 1949.0
Días Li.	4	10	13	20	18	20	17	20	15	19	15	17	

Estación : EXPOABRACOL
 Año : 1995

Dpto. : CUNDINAMARCA
 Mpio. : FUSAGASUGA

Latitud : 4 ° 17' N
 Longitud : 74 ° 23' W
 Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.7	0.0	4.1	0.0	0.0	4.2	0.0	3.4	0.0	0.0	
2	0.0	0.0	0.0	19.7	1.2	2.6	4.9	2.3	0.0	0.0	1.6	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.2	0.0	
4	1.5	2.5	3.8	0.0	0.0	0.0	0.0	0.0	8	0.0	2.5	0.0	
5	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	4.9	0.0	0.0	1.5	6.3	0.0	0.0	0.0	1.3	0.0	0.0	
7	0.0	0.0	9.5	10.2	12.0	5.8	0.0	3.2	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	1.9	9	1.8	2.0	0.0	0.0	4.5	1.5	0.0	
9	0.0	0.0	9.3	8	0.0	2.0	1.2	0.0	2.3	7.6	1.2	0.0	
10	0.0	0.0	7	0.0	0.0	0.0	0.0	4.5	0.0	3.5	0.0	0.0	
11	0.0	0.0	12.3	0.0	9	0.0	0.0	5.6	6	1.5	8	0.0	
12	0.0	0.0	21.0	0.0	1.5	21.7	0.0	0.0	0.0	14.0	38.9	0.0	
13	8.1	0.0	0.0	8.9	0.0	17.4	2.5	4.8	29.0	6.5	0.0	0.0	
14	0.0	0.0	0.0	7.8	9	5.8	1.0	0.0	1.5	0.0	0.0	0.0	
15	0.0	0.0	0.0	3.7	1.3	0.0	1.0	5.0	5.5	0.0	0.0	0.0	
16	1.5	0.0	0.0	6.5	5.4	0.0	5.8	9.8	0.0	4.3	0.0	0.0	
17	0.0	0.0	0.0	7.9	0.0	0.0	3.5	6.3	0.0	1.8	0.0	0.0	
18	0.0	10.0	0.0	1.0	0.0	0.0	2.7	13.3	3.5	0.0	10.5	0.0	
19	0.0	0.0	14.5	27.9	0.0	8	0.0	12.3	0.0	0.0	0.0	0.0	
20	1.5	0.0	0.0	7.2	0.0	2.3	9	4.3	0.0	8.0	8	0.0	
21	0.0	22.9	10.9	32.5	1.3	0.0	3.8	0.0	1.0	0.0	15.8	0.0	
22	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	8.5	14.8	5.5	0.0	
23	0.0	1.9	8.8	10.0	5.7	1.5	2.5	0.0	0.0	0.0	0.0	0.0	
24	0.0	9.5	17.0	2.3	0.0	0.0	0.0	8	1.8	6	0.0	0.0	
25	0.0	3.5	0.0	6.0	6.7	0.0	1.8	8.8	0.0	1.8	0.0	0.0	
26	0.0	0.0	0.0	2.5	27.2	2.0	1.2	3.0	0.0	3.0	5.3	0.0	
27	0.0	20.5	0.0	0.0	42.2	0.0	8	0.0	0.0	1.6	0.0	0.0	
28	0.0	8	0.0	1.9	7.9	0.0	0.0	0.0	2.5	0.0	0.0	0.0	
29	0.0	0.0	0.0	8.0	5.0	4.5	0.0	0.0	2.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	3.7	15.6	0.0	5.8	0.0	5.8	3.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	12.6	82.8	109.5	170.4	146.8	82.0	41.4	88.2	64.8	81.2	97.6	Anual	
Días Li.	4	10	11	20	19	14	16	15	13	17	12		

Estación : SAN LUIS
Año : 1995

Dpto. : CUNDINAMARCA
Mpio. : ARBELAEZ

Latitud : 4 ° 14' N
Longitud : 74 ° 26' W
Altitud : 1700 m

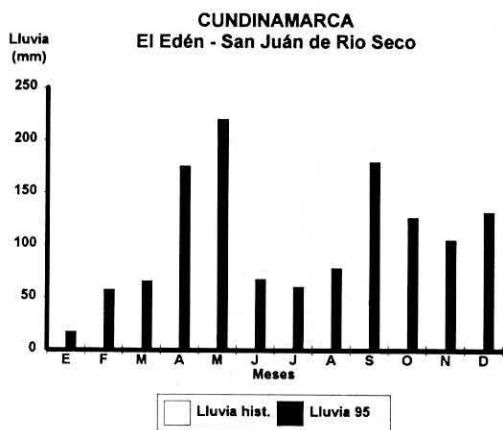
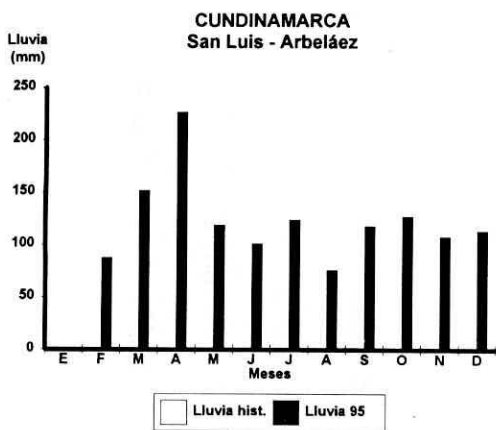
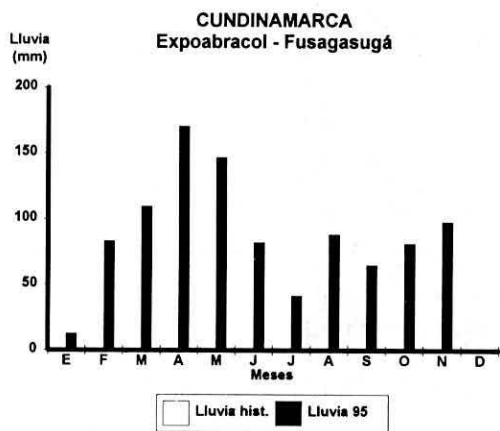
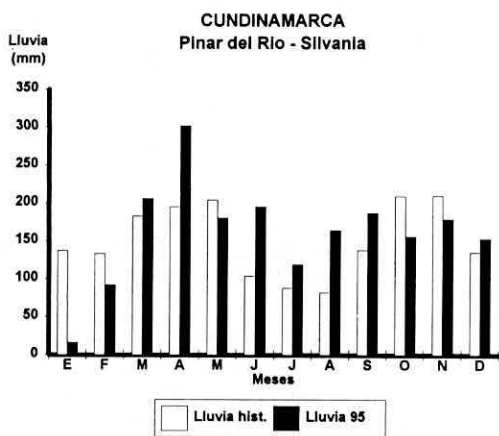
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	1.4	0.0	.3	0.0	0.0	1.5	0.0	1.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	4.5	7.3	8.9	0.0	0.0	0.0	1.6	1.6
3	0.0	0.0	0.0	0.0	0.0	2.2	32.0	0.0	0.0	0.0	15.1	22.6	22.6
4	0.0	5.3	0.0	0.0	0.0	4.3	0.0	1.2	0.0	0.0	24.5	2.6	2.6
5	0.0	17.2	0.0	0.0	0.0	3.2	0.0	2.1	0.0	0.0	0.0	1.7	1.7
6	0.0	0.0	2.4	0.0	3.5	5.4	2.4	0.0	0.0	1.5	1.6	9.3	9.3
7	0.0	0.0	28.2	10.2	1.2	7.6	0.0	2.2	4.0	0.0	2.1	20.1	20.1
8	0.0	0.0	0.0	15.1	0.0	12.0	0.0	7.1	5.4	12.1	15.4	1.2	1.2
9	0.0	0.0	12.1	4.3	0.0	0.0	0.0	2.0	4.6	5.8	.5	0.0	0.0
10	0.0	0.0	5.2	0.0	0.0	0.0	0.0	3.7	0.0	1.2	0.0	12.3	12.3
11	0.0	0.0	45.4	0.0	6.5	0.0	0.0	2.1	5.5	.9	0.0	19.6	19.6
12	0.0	0.0	0.0	0.0	0.0	8.5	0.0	1.5	10.1	8.2	13.1	0.0	0.0
13	0.0	0.0	0.0	15.2	0.0	18.8	2.6	1.2	63.9	12.3	.4	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	2.1	2.6	5.6	10.1	10.1
15	0.0	0.0	0.0	7.3	0.0	2.0	0.0	1.2	1.3	2.1	0.0	0.0	0.0
16	0.0	0.0	0.0	17.2	1.3	4.7	34.0	1.4	2.4	2.3	0.0	0.0	0.0
17	0.0	0.0	0.0	6.8	2.5	0.0	2.6	.9	0.0	1.7	0.0	0.0	0.0
18	0.0	0.0	0.0	16.9	0.0	0.0	0.0	9.2	0.0	1.3	5.6	.4	.4
19	0.0	15.1	0.0	29.3	2.5	5.5	0.0	10.1	1.5	0.0	0.0	1.4	1.4
20	0.0	0.0	0.0	6.5	0.0	2.4	5.4	5.1	4.2	7.2	6.5	0.0	0.0
21	0.0	12.2	34.7	18.8	.7	0.0	6.5	1.2	4.3	10.1	4.2	0.0	0.0
22	0.0	7.3	5.6	.7	0.0	4.2	12.5	1.4	3.3	33.2	13.2	0.0	0.0
23	0.0	14.7	6.2	5.8	21.3	1.9	.5	.9	0.0	0.0	0.0	0.0	0.0
24	0.0	8.3	0.0	0.0	1.7	4.3	0.0	.6	2.2	.9	0.0	6.6	6.6
25	0.0	0.0	0.0	9.4	14.9	0.0	0.0	1.7	0.0	17.4	0.0	0.0	0.0
26	0.0	0.0	0.0	5.8	26.3	0.0	.4	2.1	0.0	4.9	0.0	0.0	0.0
27	0.0	6.2	0.0	2.1	3.5	1.9	5.7	2.4	0.0	.6	0.0	0.0	0.0
28	0.0	1.1	0.0	43.0	20.2	1.2	1.5	2.9	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	10.7	5.5	12.4	.8	2.4	1.3	1.1	0.0	0.0	3.7	3.7
30	0.0	0.0	0.0	6.7	0.0	0.0	1.2	0.0	2.1	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	87.4	151.9	226.6	118.8	101.2	123.8	75.9	118.0	127.3	107.8	113.2	1351.9
Días LI.	0	9	10	19	15	20	16	26	16	20	13	14	

Estación : EL EDEN
Año : 1995

Dpto. : CUNDINAMARCA
Mpio. : SAN JUAN DE RIOSECO

Latitud : ° ' N
Longitud : ° ' W
Altitud : m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	5.5	10.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0
2	0.0	0.0	0.0	0.0	9.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	55.5	0.0	6.0	0.0	0.0	2.5	0.0	16.0	16.0
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
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	0.0
6	0.0	0.0	0.0	0.0	6.5	23.5	0.0	0.0	0.0	7.5	0.0	0.0	0.0
7	0.0	0.0	24.0	0.0	0.0	10.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5.5	10.0	6.5	6.5
9	0.0	0.0	6.5	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	8.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	26.5	26.5
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	5.0	0.0	23.5	0.0	0.0	30.0	0.0	0.0	7.0	7.0
14	0.0	0.0	0.0	12.5	0.0	0.0	0.0	5.0	0.0	0.0	0.0	20.0	20.0
15	0.0	0.0	0.0	30.0	22.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
16	0.0	0.0	0.0	17.0	21.5	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.0
18	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	15.0	0.0	0.0	0.0
20	0.0	25.5	8.5	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0
21	0.0	0.0	10.0	0.0	0.0	0.0	4.0	14.0	26.0	57.0	0.0	0.0	0.0
22	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
23	0.0	0.0	0.0	5.0	0.0	0.0	15.0	20.0	0.0	0.0	0.0	8.0	8.0
24	0.0	0.0	0.0	0.0	23.5	4.5	6.5	0.0	0.0	0.0	0.0	10.0	10.0
25	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
26	0.0	7.5	4.5	0.0	63.0	0.0	0.0	4.0	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	0.0	8.0	0.0	0.0	0.0
28	17.5	24.5	0.0	0.0	8.0	6.0	13.5	0.0	0.0	0.0	11.0	0.0	0.0
29	0.0	0.0	0.0	7.5	11.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0
30	0.0	0.0	2.5	37.0	0.0	0.0	0.0	0.0	48.5	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	0.0
Total	17.5	57.5	65.5	175.5	220.0	67.5	60.0	78.0	179.5	126.5	105.0	131.5	1284.0
Días LI.	1	3	8	11	9	5	6	7	5	11	6	9	



Estación : ICALI
Año : 1995

Dpto. : CUNDINAMARCA
Mpio. : SASAIMA

Latitud : 4 ° 57'N
Longitud : 74 ° 26'W
Altitud : 1380 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	27.0	8.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	9.0	0.0	
2	0.0	26.0	0.0	8.0	0.0	0.0	0.0	15.0	0.0	0.0	3.0	4.0	
3	44.0	33.0	0.0	0.0	7.0	0.0	0.0	26.0	0.0	0.0	23.0	7.0	
4	6.0	12.0	0.0	0.0	0.0	17.0	7.0	7.0	0.0	0.0	16.0	3.0	
5	34.0	7.0	0.0	0.0	25.0	15.0	0.0	0.0	0.0	0.0	0.0	2.0	
6	0.0	5.0	2.0	4.0	24.0	25.0	2.0	0.0	0.0	0.0	0.0	5.0	
7	6.0	0.0	12.0	7.0	0.0	27.0	0.0	0.0	0.0	0.0	9.0	15.0	
8	0.0	0.0	0.0	19.0	0.0	7.0	7.0	7.0	6.0	0.0	24.0	0.0	
9	0.0	0.0	12.0	12.0	0.0	8.0	0.0	0.0	0.0	23.0	5.0	3.0	
10	0.0	0.0	27.0	0.0	0.0	0.0	0.0	13.0	3.0	7.0	0.0	56.0	
11	0.0	0.0	11.0	13.0	0.0	0.0	0.0	9.0	8.0	14.0	17.0	13.5	
12	0.0	5.0	0.0	45.0	0.0	0.0	0.0	14.0	14.0	29.0	0.0	0.0	
13	0.0	0.0	0.0	13.0	0.0	12.0	0.0	0.0	19.0	40.0	0.0	42.0	
14	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	20.0	
15	0.0	0.0	0.0	0.0	0.0	8.0	7.0	9.0	17.0	9.0	0.0	54.0	
16	0.0	0.0	42.0	12.0	0.0	28.0	3.0	8.0	0.0	0.0	0.0	61.0	
17	0.0	0.0	0.0	27.0	0.0	0.0	4.0	10.0	0.0	9.0	15.0	5.0	
18	0.0	14.0	4.0	47.0	0.0	0.0	7.0	0.0	0.0	4.0	0.0	34.0	
19	0.0	0.0	32.0	10.0	0.0	0.0	3.0	7.0	0.0	14.0	7.0	0.0	
20	0.0	2.0	20.0	31.0	17.0	0.0	10.0	0.0	0.0	11.0	3.0	2.0	
21	0.0	8.0	14.0	19.0	0.0	0.0	0.0	0.0	0.0	25.0	3.0	6.0	
22	0.0	0.0	20.0	0.0	0.0	0.0	0.0	9.0	20.0	13.0	0.0	0.0	
23	0.0	35.0	0.0	0.0	8.0	7.0	15.0	10.0	0.0	5.0	0.0	0.0	
24	0.0	37.0	24.0	30.0	0.0	16.0	21.0	22.0	0.0	7.0	9.0	15.0	
25	0.0	33.0	0.0	0.0	3.0	0.0	12.0	8.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	9.0	0.0	6.0	7.0	5.0	0.0	51.0	0.0	0.0	
27	0.0	46.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	14.0	11.0	13.0	7.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	
29	0.0		12.0	7.0	9.0	0.0	0.0	0.0	0.0	7.0	0.0	15.0	
30	10.0		0.0	7.0	0.0	0.0	7.0	0.0	0.0	25.0	0.0	0.0	
31	6.0		0.0		17.0		6.0	0.0		0.0		20.0	
Total	133.0	285.0	243.0	357.0	117.0	176.0	137.0	185.0	87.0	293.0	176.0	382.5	Annual
Días LI.	7	15	14	21	9	12	16	17	7	17	14	20	2571.5

Estación : VILLA CONSUELO
Año : 1995

Dpto. : HUILA
Mpio. : GARZON

Latitud : 2 ° 12'N
Longitud : 75 ° 34'W
Altitud : 1450 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	0.0	0.0	0.0	0.0	1.0	
2	0.0	0.0	0.0	17.0	6.0		0.0	12.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	23.0	1.0	0.0		18.0	0.0	1.0	0.0	6.0	3.0	
4	0.0	0.0	0.0	0.0	8.0		0.0	0.0	0.0	0.0	3.0	0.0	
5	0.0	3.0	0.0	0.0	4.0		3.0	3.0	0.0	0.0	1.0	0.0	
6	0.0	3.0	0.0	0.0	10.0		0.0	4.0	0.0	0.0	0.0	0.0	
7	0.0	5.0	29.0	3.0	3.0		0.0	3.0	0.0	0.0	3.0	0.0	
8	0.0	0.0	27.0	0.0	1.0		20.0	0.0	0.0	22.0	1.0	0.0	
9	0.0	0.0	3.0	0.0	2.0		8.0	0.0	2.0	18.0	20.0	0.0	
10	0.0	0.0	16.0	0.0	0.0		0.0	0.0	0.0	4.0	4.0	0.0	
11	0.0	0.0	6.0	0.0	6.0		0.0	0.0	5.0	9.0	6.0	0.0	
12	23.0	0.0	14.0	12.0	4.0		0.0	0.0	0.0	33.0	22.0	5.0	
13	0.0	0.0	0.0	4.0	5.0		0.0	8.0	7.0	12.0	0.0	6.0	
14	0.0	0.0	0.0	4.0	2.0		8.0	0.0	0.0	2.0	18.0	10.0	
15	1.0	0.0	0.0	0.0	8.0		0.0	0.0	7.0	2.0	0.0	0.0	
16	1.0	0.0	0.0	0.0	6.0		20.0	3.0	0.0	1.0	0.0	5.0	
17	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	25.0	0.0	0.0	
18	0.0	0.0	0.0	53.0	11.0		0.0	3.0	0.0	5.0	10.0	11.0	
19	10.0	0.0	0.0	0.0	3.0		10.0	2.0	1.0	0.0	0.0	0.0	
20	6.0	5.0	8.0	12.0	1.0		15.0	7.0	0.0	0.0	9.0	0.0	
21	3.0	30.0	0.0	13.0	3.0		5.0	0.0	0.0	0.0	3.0	0.0	
22	1.0	1.0	23.0	4.0	4.0		18.0	0.0	0.0	11.0	5.0	5.0	
23	0.0	2.0	2.0	1.0	9.0		0.0	0.0	0.0	0.0	0.0	10.0	
24	0.0	15.0	0.0	0.0	0.0		8.0	0.0	0.0	2.0	0.0	6.0	
25	0.0	7.0	3.0	4.0	0.0		0.0	0.0	1.0	5.0	3.0	4.0	
26	0.0	17.0	0.0	5.0	17.0		10.0	1.0	0.0	1.0	0.0	1.0	
27	0.0	3.0	0.0	6.0	0.0		11.0	0.0	4.0	12.0	0.0	0.0	
28	0.0	0.0	0.0	3.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	
29	0.0		0.0	1.0	0.0		0.0	0.0	17.0	0.0	0.0	10.0	
30	0.0		0.0	0.0	0.0		1.0	0.0	10.0	0.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		7.0		0.0	
Total	45.0	91.0	154.0	143.0	115.0		155.0	46.0	55.0	171.0	114.0	77.0	Annual
Días LI.	7	11	11	16	21		14	10	10	17	15	13	

Estación : CONCENTRACION DESARROLLO Dpto. : HUILA
 Año : 1995 Mpio. : TIMANA

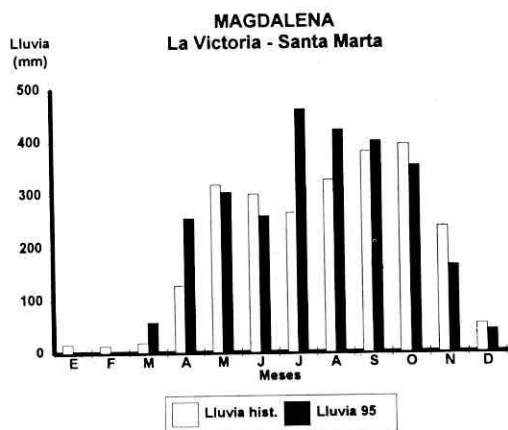
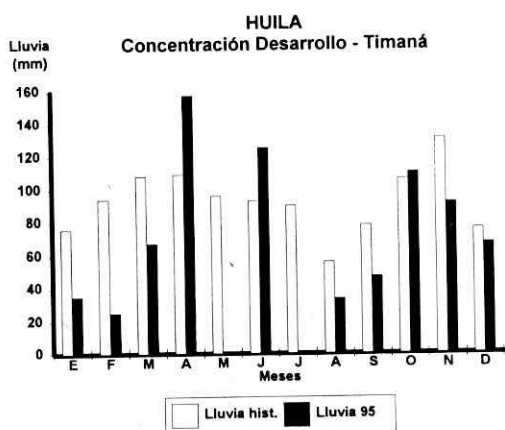
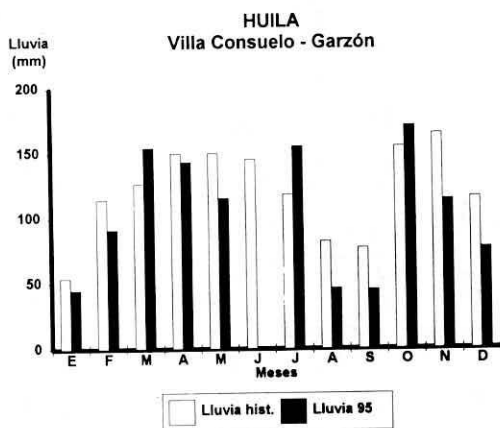
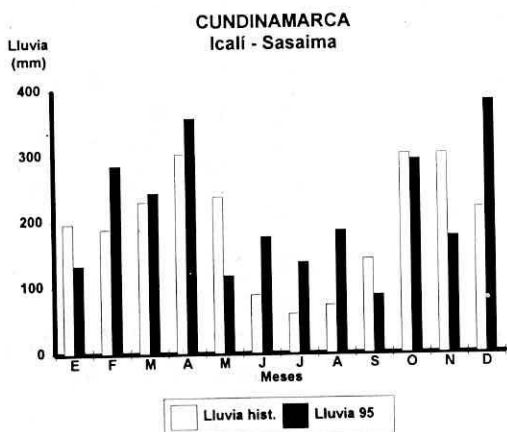
Latitud : 1 ° 58' N
 Longitud : 75 ° 56' W
 Altitud : 1080 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	6.0		0.0		0.0	0.0	0.0	18.0	0.0	
2	0.0	0.0	0.0	16.0		7.0		0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	3.0		0.0		16.5	0.0	5.0	10.0	0.0	
4	0.0	0.0	0.0	0.0		10.0		0.0	0.0	0.0	0.0	5.0	
5	0.0	0.0	0.0	0.0		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	0.0	8.0	0.0	0.0	
7	0.0	0.0	0.0	0.0		18.0		0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	2.0		0.0		0.0	0.0	0.0	0.0	0.0	
9	4.0	5.0	0.0	8.0		22.0		0.0	0.0	0.0	0.0	12.0	
10	0.0	0.0	0.0	10.0		0.0		0.0	0.0	10.0	0.0	0.0	
11	15.0	0.0	0.0	0.0		15.0		0.0	0.0	18.0	0.0	0.0	
12	0.0	0.0	5.0	0.0		0.0		0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	14.0		0.0		0.0	29.0	0.0	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	
15	8.0	0.0	0.0	0.0		0.0		0.0	0.0	0.0	0.0	0.0	
16	0.0	4.0	4.0	0.0		0.0		4.0	0.0	0.0	29.0	18.0	
17	8.0	2.0	0.0	8.0		0.0		0.0	0.0	12.0	0.0	0.0	
18	0.0	0.0	8.0	0.0		0.0		0.0	8.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	15.0		10.0		8.0	0.0	0.0	23.0	0.0	
20	0.0	0.0	10.0	10.0		0.0		0.0	0.0	20.0	0.0	0.0	
21	0.0	0.0	35.0	35.0		0.0		5.0	2.0	15.0	0.0	10.0	
22	0.0	0.0	0.0	12.0		5.0		0.0	0.0	0.0	11.5	0.0	
23	0.0	0.0	0.0	18.0		5.0		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	15.0	0.0	12.0	
25	0.0	5.0	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	
27	0.0	4.0	0.0	0.0		15.0		0.0	0.0	7.0	0.0	0.0	
28	0.0	0.0	0.0	0.0		18.0		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	
30	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	
Total	35.0	25.0	67.0	157.0		125.0		33.5	47.0	110.0	91.5	67.0	Annual
Días Li.	4	6	6	13		10		4	4	9	5	6	

Estación : LA VICTORIA Dpto. : MAGDALENA
 Año : 1995 Mpio. : SANTA MARTA

Latitud : 11 ° 7' N
 Longitud : 74 ° 6' W
 Altitud : 1100 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1			0.0	0.0	10.0	0.0	0.0	54.0	0.0	0.0	4.0	0.0	
2			0.0	0.0	0.0	14.0	7.0	17.0	0.0	17.0	24.0	0.0	
3			0.0	0.0	0.0	0.0	67.0	12.0	5.0	0.0	0.0	0.0	
4			0.0	0.0	10.0	31.0	44.0	35.0	2.0	0.0	0.0	0.0	
5			0.0	0.0	0.0	0.0	25.0	0.0	1.0	11.0	0.0	0.0	
6			0.0	27.0	10.0	37.0	0.0	4.0	10.0	0.0	0.0	2.0	
7			0.0	2.0	0.0	1.0	5.0	1.0	45.0	0.0	2.0	0.0	
8			0.0	1.0	1.0	0.0	0.0	7.0	0.0	4.0	7.0	0.0	
9			0.0	0.0	6.0	4.0	0.0	3.0	17.0	25.0	0.0	0.0	
10			0.0	0.0	0.0	0.0	0.0	6.0	10.0	20.0	4.0	0.0	
11			0.0	0.0	0.0	7.0	11.0	13.0	18.0	0.0	0.0	0.0	
12			0.0	0.0	0.0	2.0	9.0	27.0	51.0	11.0	1.0	0.0	
13			0.0	0.0	3.0	30.0	13.0	23.0	2.0	19.0	0.0	0.0	
14			0.0	1.0	18.0	21.0	2.0	12.0	20.0	22.0	2.0	0.0	
15			0.0	0.0	16.0	1.0	16.0	1.0	50.0	3.0	0.0	0.0	
16			0.0	52.0	1.0	8.0	12.0	0.0	11.0	3.0	99.0	0.0	
17			0.0	1.0	0.0	5.0	8.0	8.0	35.0	0.0	0.0	0.0	
18			2.0	9.0	0.0	10.0	0.0	12.0	0.0	18.0	8.0	0.0	
19			0.0	2.0	1.0	17.0	0.0	35.0	0.0	10.0	1.0	0.0	
20			0.0	0.0	0.0	1.0	41.0	0.0	3.0	10.0	0.0	0.0	
21			0.0	3.0	32.0	0.0	38.0	12.0	4.0	15.0	13.0	0.0	
22			0.0	0.0	2.0	20.0	5.0	33.0	41.0	40.0	0.0	23.0	
23			0.0	0.0	22.0	0.0	0.0	7.0	9.0	0.0	0.0	14.0	
24			17.0	1.0	2.0	6.0	2.0	2.0	8.0	0.0	0.0	0.0	
25			39.0	73.0	64.0	0.0	19.0	55.0	12.0	17.0	0.0	4.0	
26			0.0	10.0	25.0	0.0	27.0	5.0	18.0	50.0	0.0	0.0	
27			0.0	7.0	9.0	0.0	6.0	7.0	1.0	22.0	0.0	0.0	
28			0.0	60.0	3.0	1.0	40.0	2.0	0.0	23.0	0.0	0.0	
29			0.0	2.0	44.0	28.0	12.0	17.0	1.0	0.0	0.0	0.0	
30			0.0	4.0	7.0	15.0	14.0	5.0	26.0	13.0	0.0	0.0	
31			0.0	18.0			38.0	7.0		0.0		0.0	
Total			58.0	255.0	304.0	259.0	461.0	422.0	400.0	353.0	165.0	43.0	Annual
Días Li.			3	16	21	20	23	28	24	20	11	4	



Estación : MARINGA
 Año : 1995

Dpto. : META
 Mpio. : ACACIAS

Latitud : 3 ° 58'N
 Longitud : 73 ° 36'W
 Altitud : 380 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	3.0	0.0	4.0	0.0	9.0	0.0	0.0	1.0	0.0	1.0	
2	0.0	0.0	6.0	0.0	0.0	72.0	2.0	0.0	0.0	0.0	8.0	42.0	
3	0.0	0.0	44.0	4.0	17.0	30.0	0.0	3.0	17.0	0.0	1.0	10.0	
4	0.0	0.0	6.0	18.0	0.0	7.0	5.0	0.0	0.0	3.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	7.0	0.0	1.0	9.0	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	2.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	3.0	13.0	4.0	0.0	0.0	2.0	0.0	
8	0.0	0.0	0.0	7.0	0.0	37.0	4.0	2.0	9.0	7.0	0.0	3.0	
9	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	18.0	0.0	0.0	
10	0.0	0.0	42.0	0.0	2.0	0.0	8.0	1.0	0.0	57.0	10.0	18.0	
11	0.0	0.0	17.0	6.0	0.0	0.0	12.0	3.0	3.0	0.0	4.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	42.0	7.0	0.0	0.0	0.0	9.0	0.0	0.0	
14	6.0	0.0	0.0	19.0	0.0	18.0	6.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	9.0	3.0	9.0	0.0	7.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	10.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	11.0	0.0	0.0	48.0	52.0	0.0	2.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	9.0	1.0	6.0	0.0	
19	14.0	0.0	0.0	0.0	9.0	11.0	0.0	2.0	2.0	0.0	0.0	0.0	
20	100.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	0.0	9.0	
21	0.0	0.0	0.0	32.0	0.0	69.0	17.0	9.0	4.0	0.0	0.0	14.0	
22	0.0	0.0	13.0	9.0	2.0	9.0	0.0	3.0	1.0	0.0	9.0	18.0	
23	0.0	0.0	11.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	13.0	10.0	
24	0.0	0.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	19.0	0.0	8.0	0.0	0.0	0.0	62.0	0.0	0.0	
26	0.0	16.0	0.0	13.0	0.0	3.0	0.0	0.0	0.0	10.0	18.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	7.0	4.0	
28	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	3.0	7.0	1.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	9.0	12.0	22.0	41.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	5.0	0.0	1.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	0.0	
Total	120.0	16.0	145.0	127.0	97.0	302.0	102.0	213.0	206.0	231.0	81.0	130.0	1770.0
Días LI.	3	1	9	9	9	16	16	15	13	14	12	11	

Estación : SANTA HELENA
 Año : 1995

Dpto. : META
 Mpio. : SAN CARLOS GUAROA

Latitud : 3 ° 50'N
 Longitud : 73 ° 20'W
 Altitud : 280 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	3.0	0.0	37.0	114.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	17.0	0.0	0.0	2.0	20.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	16.0	0.0	0.0	0.0	0.0	48.0	18.0	0.0	38.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	20.0	8.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	3.0	4.0	0.0	13.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	18.0	0.0	
8	0.0	0.0	0.0	10.0	59.0	14.0	0.0	0.0	14.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	14.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	5.0	0.0	25.0	0.0	42.0	26.0	7.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	16.0	0.0	50.0	39.0	0.0	14.0	0.0	
13	0.0	0.0	0.0	106.0	10.0	36.0	0.0	0.0	10.0	0.0	5.0	0.0	
14	3.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	32.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	42.0	0.0	76.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	58.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	
19	83.0	0.0	0.0	0.0	0.0	4.0	33.0	0.0	0.0	0.0	0.0	5.0	
20	12.0	0.0	0.0	0.0	98.0	0.0	12.0	0.0	47.0	0.0	0.0	7.0	
21	0.0	0.0	55.0	36.0	9.0	40.0	0.0	0.0	8.0	0.0	0.0	30.0	
22	0.0	0.0	0.0	4.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	
23	0.0	0.0	0.0	22.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	10.0	0.0	21.0	0.0	8.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	95.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	68.0	0.0	25.0	0.0	0.0	0.0	
28	0.0	3.0	0.0	24.0	0.0	26.0	5.0	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	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	106.0	3.0	116.0	343.0	384.0	376.0	214.0	237.0	189.0	103.0	74.0	74.0	Annual
Días LI.	4	1	6	9	12	15	10	5	10	5	5		

Estación : LA ESPERANZA
Año : 1995

Dpto. : QUINDIO
Mpio. : FILANDIA

Latitud : 4 ° 38'N
Longitud : 75 ° 42'W
Altitud : 1700 m

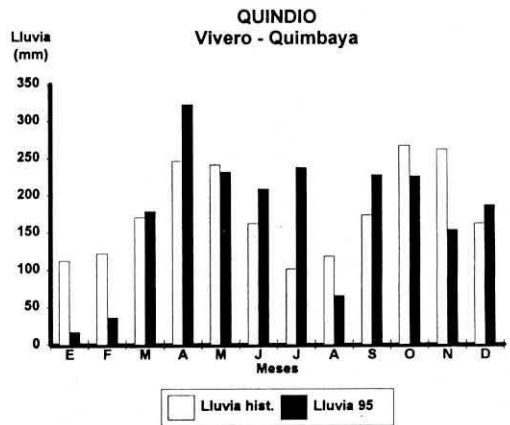
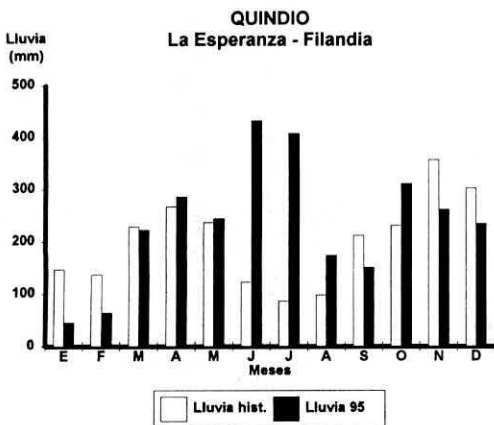
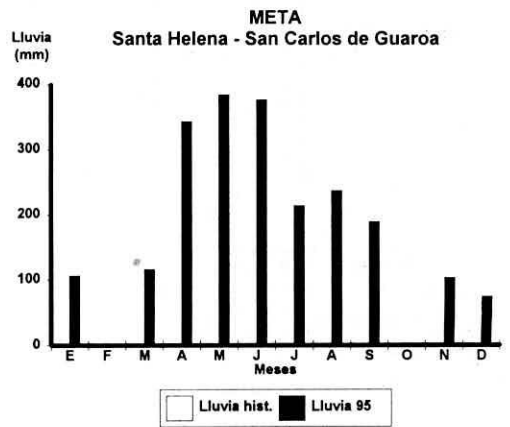
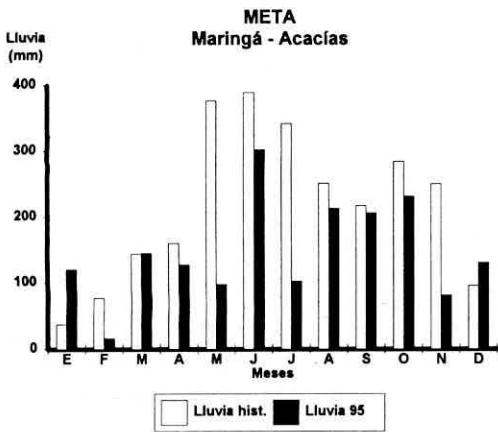
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.0	0.0	3.0	35.0	25.0	2.0	0.0	8.0	10.0	30.0	
2	0.0	4.0	1.0	20.0	5.0	18.0	18.0	0.0	0.0	4.0	20.0	20.0	
3	0.0	0.0	0.0	0.0	0.0	20.0	20.0	0.0	1.0	0.0	35.0	0.0	
4	0.0	6.0	0.0	3.0	0.0	40.0	40.0	10.0	2.0	0.0	12.0	0.0	
5	0.0	0.0	1.0	5.0	14.0	35.0	35.0	8.0	5.0	4.0	8.0	0.0	
6	0.0	0.0	0.0	7.0	19.0	10.0	10.0	3.0	4.0	8.0	9.0	0.0	
7	0.0	0.0	5.0	9.0	24.0	0.0	0.0	15.0	0.0	10.0	4.0	0.0	
8	0.0	0.0	3.0	0.0	7.0	0.0	0.0	7.0	10.0	40.0	5.0	3.0	
9	4.0	0.0	7.0	0.0	5.0	45.0	0.0	0.0	14.0	6.0	7.0	20.0	
10	3.0	0.0	0.0	24.0	0.0	20.0	24.0	0.0	0.0	4.0	35.0	70.0	
11	0.0	0.0	0.0	34.0	0.0	0.0	32.0	2.0	6.0	18.0	4.0	4.0	
12	2.0	10.0	0.0	0.0	10.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	
13	0.0	1.0	8.0	0.0	15.0	20.0	10.0	30.0	1.0	40.0	0.0	2.0	
14	0.0	4.0	14.0	43.0	0.0	0.0	12.0	5.0	0.0	8.0	0.0	3.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	18.0	8.0	3.0	7.0	0.0	10.0	
16	0.0	0.0	24.0	0.0	18.0	0.0	0.0	12.0	0.0	9.0	10.0	10.0	
17	12.0	5.0	0.0	51.0	4.0	0.0	16.0	10.0	0.0	0.0	8.0	9.0	
18	8.0	0.0	32.0	1.0	11.0	12.0	20.0	7.0	0.0	5.0	5.0	3.0	
19	0.0	3.0	4.0	3.0	0.0	35.0	0.0	1.0	20.0	3.0	4.0	5.0	
20	0.0	0.0	0.0	8.0	0.0	20.0	12.0	4.0	1.0	2.0	0.0	0.0	
21	0.0	2.0	0.0	16.0	4.0	18.0	24.0	3.0	0.0	0.0	30.0	8.0	
22	0.0	7.0	38.0	0.0	2.0	13.0	0.0	7.0	4.0	2.0	0.0	32.0	
23	4.0	4.0	23.0	0.0	1.0	0.0	15.0	20.0	2.0	15.0	15.0	0.0	
24	0.0	3.0	0.0	32.0	20.0	0.0	35.0	0.0	6.0	3.0	40.0	0.0	
25	7.0	9.0	0.0	0.0	6.0	12.0	13.0	0.0	8.0	5.0	0.0	0.0	
26	0.0	0.0	9.0	20.0	4.0	25.0	0.0	0.0	14.0	29.0	0.0	4.0	
27	0.0	2.0	0.0	0.0	0.0	20.0	6.0	7.0	26.0	1.0	0.0	0.0	
28	3.0	4.0	2.0	10.0	8.0	10.0	0.0	2.0	13.0	0.0	0.0	1.0	
29	0.0		22.0	0.0	0.0	0.0	15.0	4.0	2.0	10.0	0.0	0.0	
30	2.0		5.0	0.0	40.0	24.0	8.0	0.0	5.0	30.0	0.0	0.0	
31	0.0		22.0		24.0		0.0	3.0		40.0		0.0	
Total	45.0	64.0	222.0	286.0	244.0	432.0	408.0	174.0	151.0	311.0	261.0	234.0	Anual 2832.0
Días Ll.	9	14	18	16	21	19	21	23	21	25	18	17	

Estación : VIVERO
Año : 1995

Dpto. : QUINDIO
Mpio. : QUIMBAYA

Latitud : 4 ° 37'N
Longitud : 75 ° 46'W
Altitud : 1400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	5.0	0.0	1.0	0.0	28.0	0.0	0.0	7.0	0.0	
2	0.0	6.0	0.0	0.0	0.0	31.0	8.0	0.0	0.0	0.0	28.0	0.0	
3	0.0	0.0	0.0	0.0	19.0	0.0	1.0	0.0	0.0	0.0	0.0	27.0	
4	1.0	0.0	2.0	0.0	4.0	12.0	7.0	0.0	0.0	3.0	1.0	0.0	
5	9.0	6.0	0.0	0.0	5.0	0.0	2.0	4.0	0.0	0.0	0.0	3.0	
6	0.0	0.0	0.0	68.0	48.0	43.0	2.0	0.0	0.0	0.0	16.0	2.0	
7	0.0	0.0	1.0	3.0	0.0	21.0	0.0	0.0	0.0	13.0	10.0	0.0	
8	0.0	1.0	52.0	19.0	3.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	
9	0.0	0.0	0.0	6.0	19.0	0.0	0.0	0.0	1.0	15.0	0.0	0.0	
10	0.0	0.0	13.0	0.0	0.0	0.0	0.0	6.0	0.0	36.0	5.0	10.0	
11	0.0	0.0	17.0	3.0	13.0	0.0	33.0	1.0	1.0	8.0	6.0	2.0	
12	6.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	32.0	18.0	
13	0.0	3.0	0.0	0.0	34.0	29.0	6.0	0.0	19.0	0.0	0.0	8.0	
14	0.0	0.0	0.0	3.0	7.0	20.0	0.0	0.0	0.0	0.0	3.0	0.0	
15	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	76.0	19.0	0.0	10.0	
16	0.0	0.0	0.0	12.0	7.0	1.0	42.0	1.0	5.0	18.0	0.0	2.0	
17	0.0	0.0	0.0	6.0	0.0	0.0	2.0	0.0	0.0	22.0	2.0	27.0	
18	0.0	0.0	0.0	0.0	2.0	5.0	42.0	9.0	0.0	20.0	0.0	0.0	
19	0.0	0.0	15.0	12.0	2.0	0.0	8.0	0.0	0.0	14.0	28.0	15.0	
20	0.0	12.0	4.0	52.0	0.0	0.0	21.0	0.0	18.0	0.0	0.0	2.0	
21	0.0	1.0	15.0	10.0	0.0	0.0	0.0	9.0	52.0	0.0	1.0	35.0	
22	0.0	0.0	14.0	4.0	11.0	4.0	9.0	0.0	0.0	0.0	1.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	31.0	1.0	0.0	4.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	5.0	6.0	2.0	7.0	6.0	0.0	3.0	5.0	1.0	
25	0.0	0.0	0.0	0.0	2.0	2.0	4.0	1.0	2.0	0.0	6.0	0.0	
26	0.0	0.0	17.0	41.0	0.0	1.0	2.0	0.0	0.0	1.0	2.0	0.0	
27	0.0	3.0	21.0	2.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	
28	0.0	4.0	1.0	21.0	9.0	5.0	0.0	0.0	1.0	19.0	0.0	22.0	
29	0.0		6.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	1.0		0.0	50.0	0.0	0.0	30.0	0.0	48.0	3.0	0.0	0.0	
31	0.0		0.0		0.0		9.0	0.0		1.0		0.0	
Total	17.0	36.0	178.0	322.0	231.0	208.0	237.0	65.0	227.0	225.0	153.0	186.0	Anual 2085.0
Días Ll.	4	8	13	18	19	15	20	9	11	18	16	16	



Estación : LA ILUSION
Año : 1995

Dpto. : QUINDIO
Mpio. : CIRCASIA

Latitud : 4 ° 35'N
Longitud : 75 ° 42'W
Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	7.0	7.0	16.0	0.0			0.0			
2	0.0	0.0	0.0	11.0	0.0	24.0	2.0			0.0			
3	0.0	7.0	12.0	0.0	13.0	3.0	5.0			0.0			
4	21.0	0.0	0.0	0.0	8.0	4.0	3.0			5.0			
5	0.0	0.0	16.0	0.0	5.0	6.0	7.0			0.0			
6	0.0	0.0	3.0	0.0	4.0	73.0	4.0			0.0			
7	19.0	3.0	5.0	31.0	2.0	32.0	21.0			0.0			
8	0.0	0.0	15.0	7.0	7.0	0.0	3.0			136.0			
9	0.0	0.0	18.0	4.0	4.0	0.0	6.0			43.0			
10	0.0	0.0	42.0	0.0	0.0	9.0	0.0			20.0			
11	0.0	0.0	10.0	3.0	3.0	4.0	8.0			18.0			
12	2.0	0.0	0.0	18.0	12.0	17.0	4.0			0.0			
13	0.0	0.0	0.0	11.0	25.0	7.0	2.0			0.0			
14	0.0	0.0	0.0	9.0	0.0	26.0	0.0			25.0			
15	0.0	0.0	0.0	13.0	21.0	0.0	16.0			0.0			
16	0.0	0.0	0.0	4.0	9.0	5.0	4.0			0.0			
17	0.0	0.0	0.0	0.0	0.0	3.0	11.0			16.0			
18	3.0	0.0	0.0	3.0	8.0	7.0	7.0			0.0			
19	0.0	7.0	31.0	19.0	6.0	0.0	13.0			11.0			
20	0.0	39.0	0.0	4.0	16.0	8.0	3.0			0.0			
21	0.0	0.0	7.0	8.0	0.0	33.0	7.0			0.0			
22	2.0	0.0	0.0	3.0	0.0	12.0	11.0			0.0			
23	0.0	0.0	5.0	5.0	7.0	17.0	9.0			15.0			
24	0.0	0.0	0.0	7.0	0.0	6.0	17.0			0.0			
25	0.0	0.0	11.0	16.0	3.0	7.0	9.0			11.0			
26	0.0	13.0	6.0	9.0	0.0	4.0	11.0			0.0			
27	0.0	0.0	9.0	12.0	0.0	0.0	7.0			0.0			
28	0.0	17.0	13.0	67.0	9.0	3.0	12.0			0.0			
29	0.0		17.0	13.0	76.0	23.0	33.0			0.0			
30	7.0		10.0	34.0	0.0	4.0	27.0			0.0			
31	0.0		4.0		10.0		14.0			0.0			
Total	54.0	86.0	234.0	318.0	255.0	353.0	276.0			300.0			Anual
Días Ll.	6	6	18	24	21	25	28			10			

Estación : TUCUMAN
Año : 1995

Dpto. : QUINDIO
Mpio. : ARMENIA

Latitud : 4 ° 32'N
Longitud : 75 ° 44'W
Altitud : 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1		0.0	0.0	0.0	32.0		0.0			0.0	0.0		
2		0.0	0.0	2.2	0.0		36.0			0.0	37.0		
3		8.0	0.0	0.0	3.0		0.0			0.0	0.0		
4		0.0	0.0	0.0	0.0		34.0			5.0	0.0		
5		6.0	0.0	0.0	0.0		12.0			0.0	1.5		
6		0.0	0.0	0.0	32.0		9.0			0.0	98.0		
7		0.0	1.5	0.0	3.0		0.0			31.5	0.0		
8		0.0	32.0	4.0	18.0		0.0			95.0	75.0		
9		0.0	15.0	16.0	0.0		0.0			56.8	0.0		
10		0.0	32.0	0.0	0.0		0.0			29.5	0.0		
11		0.0	8.0	0.0	0.0		0.0			3.0	39.0		
12		0.0	0.0	0.0	0.0		0.0			0.0	99.5		
13		0.0	0.0	0.0	32.0		13.0			0.0	0.0		
14		0.0	0.0	3.0	32.0		0.0			65.0	9.0		
15		0.0	0.0	0.0	1.6		0.0			0.0	0.0		
16		0.0	0.0	16.0	4.5		43.0			0.0	0.0		
17		0.0	0.0	7.0	0.0		35.0			37.0	0.0		
18		0.0	0.0	1.5	0.0		3.0			52.8	0.0		
19		0.0	32.0	16.0	5.0		13.0			0.0	19.0		
20		7.5	3.0	16.0	0.0		40.0			12.0	32.0		
21		7.0	25.0	1.5	0.0		0.0			0.0	0.0		
22		0.0	16.5	16.0	0.0		13.5			0.0	27.0		
23		0.0	6.0	0.0	0.0		14.0			8.0	0.0		
24		0.0	9.0	16.0	5.0		10.0			10.0	0.0		
25		1.0	0.0	0.0	1.0		16.5			0.0	45.0		
26		0.0	0.0	16.0	0.0		9.0			4.5	0.0		
27		4.0	0.0	1.5	0.0		0.0			31.0	0.0		
28		0.0	9.5	13.0	0.0		7.0			0.0	0.0		
29		0.0	12.0	0.0	21.0		15.0			0.0	31.5		
30		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		
Total		33.5	201.5	145.7	190.1		323.0			441.1	513.5		Anual
Días Ll.		6	13	15	13		17			14	12		

Estación : SORRENTO
 Año : 1995

Dpto. : QUINDIO
 Mpio. : MONTENEGRO

Latitud : 4 ° 32'N
 Longitud : 75 ° 50'W
 Altitud : 1200 m

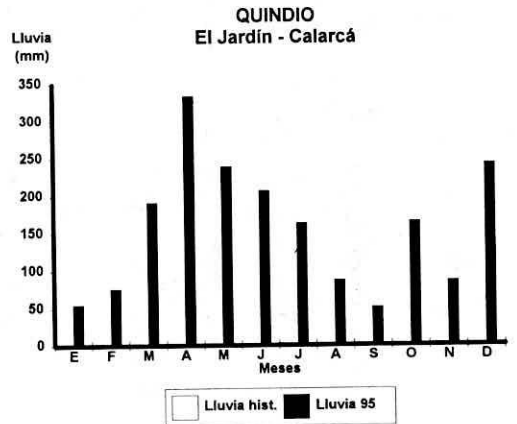
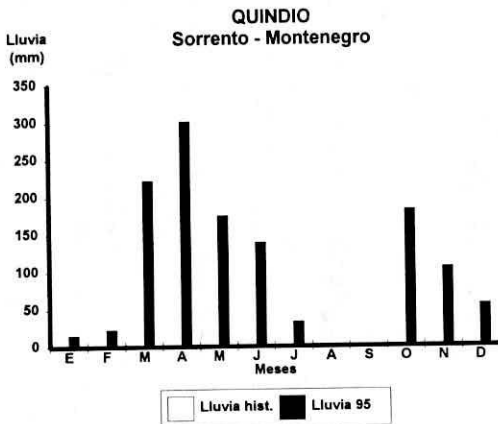
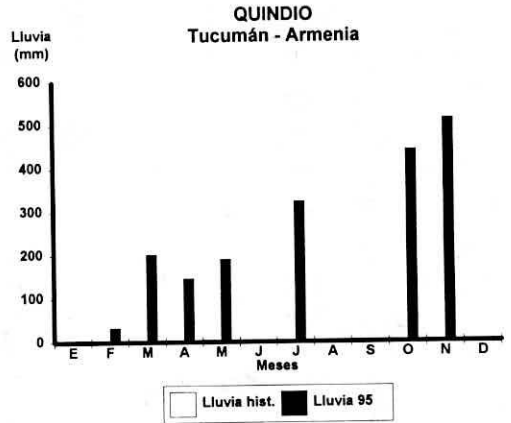
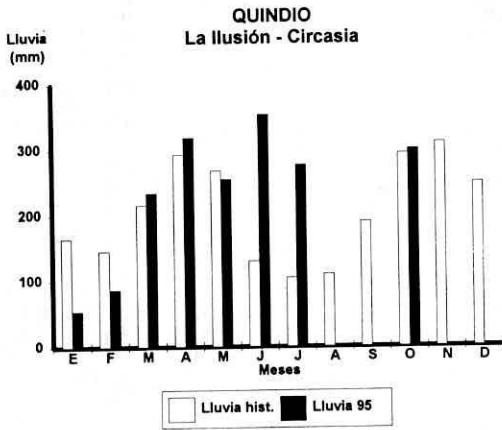
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	14.0	0.0	0.0	0.0			0.0	8.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	29.0			0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	4.0			0.0	0.0	5.0	
4	0.0	5.0	0.0	0.0	0.0	0.0	0.0			20.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	50.0	17.0	0.0			0.0	0.0	0.0	
6	0.0	0.0	20.0	25.0	42.0	0.0	0.0			0.0	30.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	25.0	0.0			5.0	0.0	0.0	
8	0.0	0.0	66.0	50.0	0.0	0.0	0.0			3.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	35.0	0.0	0.0			0.0	0.0	0.0	
10	0.0	0.0	10.0	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	19.0	0.0			0.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	10.0	0.0	
13	0.0	0.0	0.0	0.0	40.0	0.0	0.0			20.0	40.0	1.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
15	0.0	0.0	0.0	0.0	2.0	0.0	0.0			0.0	0.0	0.0	
16	0.0	0.0	0.0	60.0	0.0	0.0	0.0			7.0	0.0	0.0	
17	0.0	0.0	0.0	10.0	0.0	27.0	0.0			20.0	0.0	40.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0			11.0	0.0	0.0	
19	0.0	8.0	48.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
20	0.0	0.0	4.0	24.0	0.0	0.0	0.0			14.0	0.0	10.0	
21	0.0	0.0	40.0	0.0	0.0	9.0	0.0			0.0	12.0	0.0	
22	0.0	0.0	3.0	0.0	2.0	0.0	0.0			0.0	0.0	0.0	
23	0.0	0.0	0.0	10.0	0.0	20.0	0.0			0.0	0.0	0.0	
24	0.0	0.0	8.0	8.0	0.0	0.0	0.0			70.0	5.0	0.0	
25	0.0	10.0	0.0	0.0	0.0	7.0	0.0			0.0	0.0	0.0	
26	0.0	0.0	0.0	30.0	0.0	0.0	0.0			0.0	0.0	0.0	
27	0.0	0.0	0.0	25.0	0.0	0.0	0.0			0.0	0.0	0.0	
28	10.0	0.0	23.0	15.0	0.0	15.0	0.0			0.0	0.0	0.0	
29	5.0		0.0	0.0	4.0	0.0	0.0			0.0	0.0	0.0	
30	0.0		0.0	30.0	0.0	0.0	0.0			12.0	0.0	0.0	
31	0.0		0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
Total	15.0	23.0	222.0	301.0	175.0	139.0	33.0			182.0	105.0	56.0	Anual
Dias LI.	2	3	9	12	7	8	2			10	6	4	

Estación : EL JARDIN
 Año : 1995

Dpto. : QUINDIO
 Mpio. : CALARCA

Latitud : 4 ° 28'N
 Longitud : 75 ° 42'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	10.0	0.0	5.0	0.0	0.0	10.0	0.0	
2	0.0	0.0	0.0	0.0	17.0	8.0	0.0	9.0	0.0	11.0	0.0	45.0	
3	0.0	43.0	0.0	0.0	10.0	7.0	0.0	11.0	0.0	9.0	11.0	67.0	
4	0.0	7.0	0.0	0.0	12.0	34.0	0.0	18.0	0.0	0.0	8.0	0.0	
5	0.0	0.0	0.0	20.0	0.0	45.0	0.0	19.0	0.0	0.0	7.0	0.0	
6	0.0	0.0	0.0	15.0	0.0	10.0	7.0	25.0	0.0	0.0	0.0	20.0	
7	0.0	0.0	0.0	17.0	10.0	8.0	16.0	0.0	0.0	20.0	8.0	0.0	
8	0.0	0.0	39.0	25.0	7.0	16.0	0.0	0.0	0.0	13.0	13.0	15.0	
9	0.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	8.0	9.0	19.0	45.0	
10	0.0	0.0	27.0	8.0	6.0	4.0	0.0	0.0	10.0	0.0	0.0	0.0	
11	0.0	0.0	22.0	0.0	8.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
12	55.0	0.0	0.0	7.0	7.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	9.0	3.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
14	0.0	0.0	0.0	8.0	20.0	13.0	0.0	0.0	17.0	8.0	6.0	7.0	
15	0.0	0.0	0.0	12.0	18.0	21.0	17.0	0.0	0.0	7.0	0.0	0.0	
16	0.0	0.0	0.0	16.0	15.0	0.0	10.0	0.0	0.0	11.0	0.0	0.0	
17	0.0	0.0	0.0	11.0	11.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	15.0	0.0	15.0	0.0	15.0	0.0	0.0	12.0	0.0	0.0	
19	0.0	0.0	10.0	18.0	0.0	6.0	24.0	0.0	0.0	7.0	4.0	10.0	
20	0.0	20.0	12.0	20.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	8.0	
21	0.0	6.0	9.0	34.0	19.0	8.0	7.0	0.0	0.0	0.0	0.0	6.0	
22	0.0	0.0	10.0	10.0	22.0	0.0	5.0	0.0	0.0	7.0	0.0	0.0	
23	0.0	0.0	13.0	15.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	
24	0.0	0.0	19.0	8.0	0.0	0.0	0.0	0.0	10.0	11.0	0.0	0.0	
25	0.0	0.0	8.0	19.0	7.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	12.0	
27	0.0	0.0	0.0	30.0	8.0	0.0	3.0	0.0	6.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	17.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	14.0	14.0	0.0	9.0	0.0	0.0	0.0	0.0	7.0	
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	7.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	
Total	55.0	76.0	191.0	333.0	239.0	207.0	163.0	87.0	51.0	165.0	86.0	252.0	Anual
Dias LI.	1	4	12	21	21	16	14	6	5	16	9	12	1905.0



Estación : QUEBRADANEGRA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : CALARCA

Latitud : 4 ° 27' N
 Longitud : 75 ° 40' W
 Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	56.0	0.0	0.0	32.0	0.0	0.0	3.0	14.0	2818.0
2	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	5.0	27.0	
3	0.0	0.0	0.0	0.0	0.0	19.0	0.0	5.0	0.0	0.0	2.0	89.0	
4	0.0	22.0	0.0	43.0	5.0	7.0	0.0	3.0	0.0	21.0	3.0	6.0	
5	0.0	7.0	0.0	28.0	34.0	58.0	0.0	0.0	0.0	0.0	5.0	0.0	
6	0.0	0.0	0.0	17.0	28.0	43.0	7.0	2.0	0.0	0.0	1.0	24.0	
7	6.0	0.0	0.0	26.0	3.0	0.0	5.0	0.0	0.0	4.0	27.0	12.0	
8	8.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	58.0	3.0	0.0	
9	0.0	0.0	18.0	0.0	0.0	0.0	0.0	12.0	3.0	34.0	4.0	16.0	
10	0.0	0.0	45.0	0.0	0.0	19.0	0.0	56.0	0.0	19.0	0.0	45.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	22.0	0.0	27.0	4.0	
12	12.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	5.0	32.0	0.0	
13	3.0	0.0	0.0	17.0	0.0	5.0	0.0	0.0	3.0	12.0	8.0	54.0	
14	0.0	0.0	0.0	14.0	8.0	17.0	3.0	0.0	0.0	18.0	6.0	3.0	
15	0.0	0.0	0.0	0.0	0.0	14.0	0.0	6.0	2.0	2.0	1.0	7.0	
16	0.0	0.0	0.0	23.0	13.0	0.0	7.0	0.0	25.0	6.0	3.0	5.0	
17	0.0	0.0	11.0	28.0	0.0	0.0	26.0	7.0	0.0	13.0	36.0	2.0	
18	0.0	0.0	0.0	34.0	0.0	2.0	13.0	9.0	0.0	8.0	0.0	0.0	
19	0.0	0.0	13.0	26.0	0.0	0.0	24.0	3.0	0.0	5.0	7.0	18.0	
20	0.0	43.0	3.0	38.0	0.0	0.0	18.0	0.0	0.0	3.0	13.0	3.0	
21	0.0	17.0	9.0	11.0	10.0	0.0	12.0	5.0	21.0	7.0	10.0	7.0	
22	0.0	6.0	30.0	7.0	19.0	2.0	7.0	0.0	0.0	2.0	8.0	0.0	
23	0.0	0.0	39.0	0.0	8.0	8.0	23.0	12.0	0.0	12.0	15.0	2.0	
24	0.0	0.0	43.0	35.0	6.0	0.0	14.0	8.0	0.0	16.0	34.0	0.0	
25	0.0	0.0	0.0	0.0	2.0	0.0	11.0	0.0	0.0	8.0	43.0	1.0	
26	0.0	8.0	6.0	18.0	0.0	0.0	44.0	3.0	0.0	23.0	63.0	0.0	
27	0.0	0.0	8.0	13.0	3.0	0.0	5.0	7.0	0.0	0.0	0.0	2.0	
28	0.0	0.0	0.0	46.0	0.0	2.0	3.0	0.0	7.0	0.0	0.0	0.0	
29	0.0	0.0	2.0	0.0	29.0	0.0	8.0	6.0	6.0	0.0	0.0	3.0	
30	0.0	0.0	2.0	22.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	42.0	0.0	32.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
Total	29.0	103.0	271.0	446.0	267.0	196.0	255.0	183.0	89.0	276.0	359.0	344.0	2818.0
Días Li.	4	6	14	18	17	12	20	17	8	20	24	21	

Estación : LA ARGENTINA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : LA TEBAIDA

Latitud : 4 ° 26' N
 Longitud : 75 ° 47' W
 Altitud : 1150 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	12.0	0.0	2146.0
2	0.0	0.0	0.0	0.0	0.0	8.0	0.0	17.0	0.0	0.0	60.0	0.0	
3	0.0	5.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	
4	2.0	0.0	0.0	0.0	0.0	2.0	29.0	24.0	0.0	0.0	0.0	0.0	
5	11.0	0.0	22.0	45.0	31.0	25.0	0.0	0.0	0.0	0.0	12.0	0.0	
6	0.0	0.0	0.0	33.0	44.0	18.0	0.0	0.0	0.0	0.0	2.0	0.0	
7	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	24.0	0.0	
8	2.0	0.0	65.0	0.0	34.0	0.0	0.0	0.0	0.0	46.0	3.0	0.0	
9	0.0	0.0	6.0	0.0	0.0	3.0	0.0	18.0	1.0	0.0	3.0	0.0	
10	7.0	0.0	52.0	0.0	0.0	0.0	0.0	30.0	38.0	21.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	7.0	2.0	31.0	
12	9.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	2.0	33.0	
13	0.0	0.0	0.0	0.0	6.0	23.0	0.0	0.0	36.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	32.0	15.0	18.0	11.0	0.0	0.0	8.0	45.0	12.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
16	0.0	0.0	0.0	15.0	0.0	0.0	14.0	0.0	13.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	7.0	0.0	14.0	4.0	0.0	0.0	18.0	12.0	0.0	
18	0.0	1.0	0.0	12.0	0.0	0.0	0.0	27.0	0.0	23.0	0.0	38.0	
19	0.0	13.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	23.0	10.0	10.0	15.0	0.0	13.0	0.0	0.0	0.0	0.0	27.0	
21	0.0	0.0	23.0	8.0	6.0	21.0	0.0	0.0	0.0	4.0	23.0	11.0	
22	0.0	0.0	15.0	0.0	0.0	12.0	32.0	0.0	0.0	4.0	3.0	0.0	
23	0.0	0.0	5.0	5.0	0.0	20.0	34.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	3.0	0.0	14.0	0.0	0.0	12.0	17.0	9.0	
25	0.0	0.0	13.0	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	103.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	0.0	4.0	17.0	22.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	43.0	0.0	0.0	11.0	0.0	0.0	12.0	0.0	21.0	
29	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	3.0	50.0	0.0	0.0	7.0	0.0	22.0	29.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	31.0	42.0	222.0	363.0	166.0	177.0	225.0	137.0	132.0	232.0	222.0	197.0	2146.0
Días Li.	5	4	11	12	9	12	15	7	6	12	15	10	

Estación : LA MIRANDA
Año : 1995

Dpto. : QUINDIO
Mpio. : LA TEBAIDA

Latitud : 4 ° 26'N
Longitud : 75 ° 50'W
Altitud : 1100 m

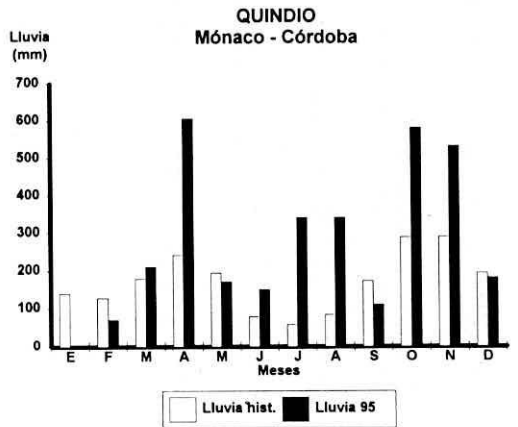
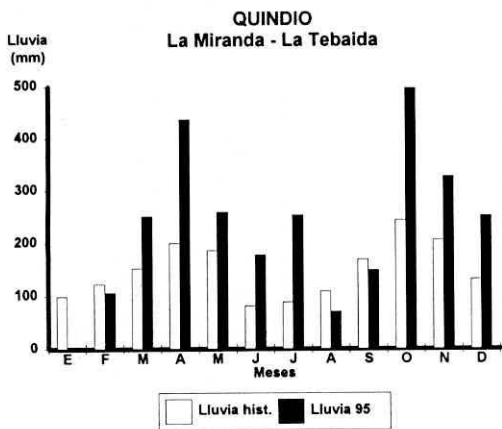
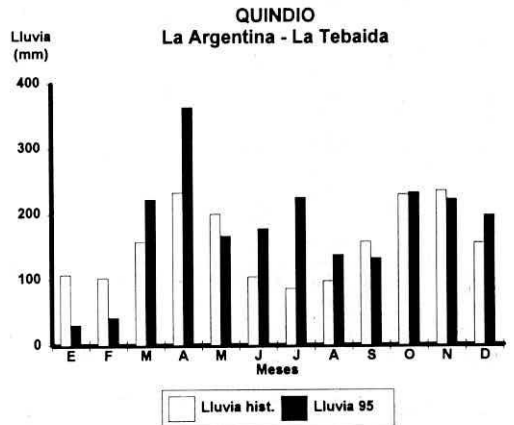
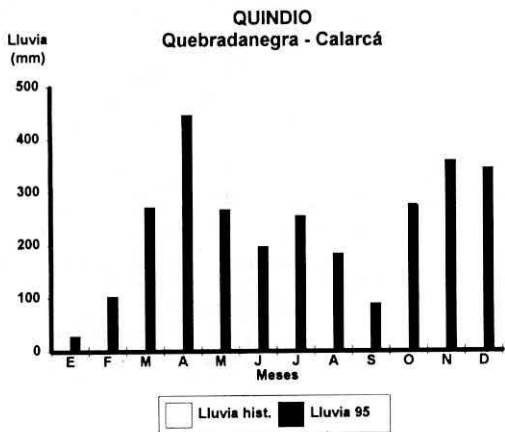
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	22.0	14.0	1.0	10.0	0.0	4.0	48.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	7.0	3.0	12.0	0.0	0.0	36.0	6.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	14.0	
4	0.0	0.0	0.0	0.0	43.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	
5	0.0	0.0	24.0	0.0	3.0	0.0	8.0	0.0	0.0	2.0	6.0	0.0	
6	0.0	38.0	10.0	18.0	0.0	0.0	10.0	8.0	0.0	0.0	1.0	0.0	
7	1.0	0.0	17.0	20.0	0.0	0.0	0.0	6.0	0.0	49.0	9.0	12.0	
8	2.0	0.0	0.0	14.0	0.0	0.0	0.0	2.0	0.0	38.0	10.0	3.0	
9	0.0	0.0	3.0	9.0	84.0	0.0	0.0	0.0	0.0	48.0	11.0	10.0	
10	0.0	0.0	0.0	0.0	1.0	1.0	0.0	10.0	10.0	60.0	0.0	8.0	
11	0.0	0.0	14.0	0.0	6.0	0.0	0.0	0.0	24.0	0.0	7.0	6.0	
12	0.0	0.0	8.0	1.0	5.0	0.0	0.0	0.0	0.0	6.0	9.0	8.0	
13	0.0	0.0	0.0	0.0	3.0	0.0	5.0	3.0	6.0	2.0	26.0	0.0	
14	0.0	0.0	0.0	3.0	0.0	10.0	0.0	0.0	3.0	1.0	6.0	0.0	
15	0.0	0.0	0.0	10.0	0.0	8.0	10.0	0.0	9.0	4.0	30.0	3.0	
16	0.0	0.0	0.0	68.0	7.0	0.0	19.0	0.0	10.0	8.0	26.0	0.0	
17	0.0	0.0	0.0	35.0	4.0	20.0	0.0	14.0	0.0	40.0	8.0	48.0	
18	0.0	38.0	0.0	19.0	0.0	15.0	3.0	3.0	0.0	3.0	6.0	0.0	
19	0.0	10.0	24.0	12.0	10.0	10.0	1.0	1.0	0.0	7.0	12.0	41.0	
20	0.0	8.0	11.0	22.0	18.0	19.0	46.0	1.0	2.0	6.0	0.0	32.0	
21	0.0	1.0	6.0	10.0	13.0	0.0	4.0	0.0	18.0	4.0	24.0	44.0	
22	0.0	0.0	10.0	3.0	6.0	48.0	26.0	0.0	0.0	3.0	14.0	0.0	
23	0.0	0.0	15.0	30.0	3.0	8.0	35.0	0.0	0.0	0.0	12.0	8.0	
24	0.0	0.0	11.0	84.0	0.0	3.0	20.0	0.0	0.0	12.0	8.0	0.0	
25	0.0	10.0	22.0	0.0	0.0	4.0	16.0	0.0	0.0	10.0	17.0	0.0	
26	0.0	1.0	0.0	18.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	8.0	11.0	2.0	0.0	9.0	0.0	10.0	56.0	0.0	0.0	
28	0.0	0.0	68.0	14.0	1.0	0.0	4.0	0.0	2.0	14.0	0.0	16.0	
29	0.0	0.0	0.0	8.0	28.0	10.0	0.0	0.0	3.0	36.0	0.0	0.0	
30	0.0	0.0	0.0	27.0	0.0	0.0	8.0	0.0	51.0	68.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	10.0	0.0	0.0	
Total	3.0	106.0	251.0	436.0	259.0	177.0	253.0	70.0	148.0	495.0	326.0	251.0	2775.0
Días LI.	2	7	15	21	18	14	22	11	12	25	21	14	

Estación : MONACO
Año : 1995

Dpto. : QUINDIO
Mpio. : CORDOBA

Latitud : 4 ° 25'N
Longitud : 75 ° 42'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	10.0	10.0	0.0	0.0	30.0	0.0	0.0	20.0	0.0	
2	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	
3	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	30.0	
4	0.0	20.0	0.0	0.0	30.0	10.0	0.0	0.0	0.0	10.0	0.0	10.0	
5	0.0	0.0	0.0	20.0	0.0	30.0	0.0	10.0	0.0	0.0	30.0	0.0	
6	0.0	0.0	0.0	30.0	0.0	10.0	0.0	20.0	0.0	0.0	30.0	0.0	
7	0.0	0.0	0.0	40.0	0.0	0.0	0.0	10.0	0.0	10.0	20.0	0.0	
8	0.0	0.0	20.0	10.0	0.0	0.0	0.0	30.0	0.0	40.0	0.0	20.0	
9	0.0	0.0	0.0	0.0	0.0	10.0	20.0	20.0	10.0	30.0	40.0	0.0	
10	0.0	0.0	30.0	20.0	0.0	0.0	10.0	40.0	10.0	40.0	30.0	0.0	
11	0.0	0.0	40.0	30.0	10.0	0.0	0.0	10.0	20.0	20.0	20.0	0.0	
12	0.0	0.0	0.0	20.0	20.0	0.0	0.0	20.0	10.0	10.0	10.0	0.0	
13	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	40.0	40.0	0.0	
14	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	30.0	10.0	0.0	
15	0.0	0.0	0.0	10.0	10.0	10.0	0.0	0.0	0.0	10.0	20.0	20.0	
16	0.0	0.0	0.0	20.0	0.0	0.0	30.0	0.0	10.0	20.0	30.0	30.0	
17	0.0	0.0	0.0	40.0	0.0	10.0	0.0	20.0	20.0	30.0	40.0	10.0	
18	0.0	0.0	0.0	20.0	0.0	20.0	30.0	30.0	0.0	40.0	30.0	0.0	
19	0.0	0.0	40.0	30.0	0.0	0.0	40.0	10.0	0.0	30.0	20.0	0.0	
20	0.0	30.0	0.0	10.0	10.0	0.0	20.0	0.0	0.0	40.0	40.0	0.0	
21	0.0	10.0	0.0	20.0	20.0	0.0	30.0	0.0	0.0	20.0	20.0	10.0	
22	0.0	0.0	10.0	10.0	30.0	0.0	10.0	30.0	0.0	10.0	10.0	0.0	
23	0.0	0.0	20.0	20.0	10.0	0.0	0.0	10.0	0.0	10.0	30.0	0.0	
24	0.0	0.0	0.0	30.0	0.0	10.0	30.0	20.0	0.0	40.0	10.0	0.0	
25	0.0	10.0	20.0	10.0	0.0	20.0	0.0	10.0	0.0	30.0	20.0	0.0	
26	0.0	0.0	0.0	30.0	0.0	0.0	40.0	20.0	20.0	20.0	0.0	0.0	
27	0.0	0.0	10.0	40.0	0.0	0.0	30.0	0.0	10.0	30.0	0.0	20.0	
28	0.0	0.0	20.0	30.0	10.0	0.0	20.0	0.0	0.0	10.0	0.0	10.0	
29	0.0	0.0	0.0	20.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	10.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
Total	0.0	70.0	210.0	605.0	170.0	150.0	340.0	340.0	110.0	580.0	530.0	180.0	3285.0
Días LI.	0	4	9	27	11	10	14	17	8	24	22	10	



Estación : LA ESPERANZA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : FILANDIA

Latitud : 4 ° 38'N
 Longitud : 75 ° 42'W
 Altitud : 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	2.0	0.0	3.0	35.0	25.0	2.0	0.0	8.0	10.0	30.0	
2	0.0	4.0	1.0	20.0	5.0	18.0	18.0	0.0	0.0	4.0	20.0	20.0	
3	0.0	0.0	0.0	0.0	0.0	20.0	20.0	0.0	1.0	0.0	35.0	0.0	
4	0.0	6.0	0.0	3.0	0.0	40.0	40.0	10.0	2.0	0.0	12.0	0.0	
5	0.0	0.0	1.0	5.0	14.0	35.0	35.0	8.0	5.0	4.0	8.0	0.0	
6	0.0	0.0	0.0	7.0	19.0	10.0	10.0	3.0	4.0	8.0	9.0	0.0	
7	0.0	0.0	5.0	9.0	24.0	0.0	0.0	15.0	0.0	10.0	4.0	0.0	
8	0.0	0.0	3.0	0.0	7.0	0.0	0.0	7.0	10.0	40.0	5.0	3.0	
9	4.0	0.0	7.0	0.0	5.0	45.0	0.0	0.0	14.0	6.0	7.0	20.0	
10	3.0	0.0	0.0	24.0	0.0	20.0	24.0	0.0	0.0	4.0	35.0	70.0	
11	0.0	0.0	0.0	34.0	0.0	0.0	32.0	2.0	6.0	18.0	4.0	4.0	
12	2.0	10.0	0.0	0.0	10.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	
13	0.0	1.0	8.0	0.0	15.0	20.0	10.0	30.0	1.0	40.0	0.0	2.0	
14	0.0	4.0	14.0	43.0	0.0	0.0	12.0	5.0	0.0	8.0	0.0	3.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	18.0	8.0	3.0	7.0	0.0	10.0	
16	0.0	0.0	24.0	0.0	18.0	0.0	0.0	12.0	0.0	9.0	10.0	10.0	
17	12.0	5.0	0.0	51.0	4.0	0.0	16.0	10.0	0.0	0.0	8.0	9.0	
18	8.0	0.0	32.0	1.0	11.0	12.0	20.0	7.0	0.0	5.0	5.0	3.0	
19	0.0	3.0	4.0	3.0	0.0	35.0	0.0	1.0	20.0	3.0	4.0	5.0	
20	0.0	0.0	0.0	8.0	0.0	20.0	12.0	4.0	1.0	2.0	0.0	0.0	
21	0.0	2.0	0.0	16.0	4.0	18.0	24.0	3.0	0.0	0.0	30.0	8.0	
22	0.0	7.0	38.0	0.0	2.0	13.0	0.0	7.0	4.0	2.0	0.0	32.0	
23	4.0	4.0	23.0	0.0	1.0	0.0	15.0	20.0	2.0	15.0	15.0	0.0	
24	0.0	3.0	0.0	32.0	20.0	0.0	35.0	0.0	6.0	3.0	40.0	0.0	
25	7.0	9.0	0.0	0.0	6.0	12.0	13.0	0.0	8.0	5.0	0.0	0.0	
26	0.0	0.0	9.0	20.0	4.0	25.0	0.0	0.0	14.0	29.0	0.0	4.0	
27	0.0	2.0	0.0	0.0	0.0	20.0	6.0	7.0	26.0	1.0	0.0	0.0	
28	3.0	4.0	2.0	10.0	8.0	10.0	0.0	2.0	13.0	0.0	0.0	1.0	
29	0.0	22.0	0.0	0.0	0.0	0.0	15.0	4.0	2.0	10.0	0.0	0.0	
30	2.0	5.0	0.0	40.0	24.0	8.0	0.0	5.0	30.0	0.0	0.0	0.0	
31	0.0	22.0	24.0	24.0	24.0	0.0	0.0	3.0	40.0	40.0	0.0	0.0	
Total	45.0	64.0	222.0	286.0	244.0	432.0	408.0	174.0	151.0	311.0	261.0	234.0	2832.0
Días LI.	9	14	18	16	21	19	21	23	21	25	18	17	

Estación : EL PORVENIR
 Año : 1995

Dpto. : QUINDIO
 Mpio. : PIJAO

Latitud : 4 ° 19'N
 Longitud : 75 ° 47'W
 Altitud : 1540 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	41.0	1.0	0.0	0.0	13.0	0.0	0.0	0.0	1.0	
2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	5.0	0.0	0.0	4.0	0.0	
3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	75.0	
4	1.0	1.0	0.0	0.0	16.0	0.0	1.0	0.0	0.0	1.0	3.0	28.0	
5	0.0	1.0	1.0	0.0	1.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	1.0	36.0	46.0	38.0	8.0	0.0	0.0	0.0	1.0	2.0	
7	0.0	0.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	10.0	2.0	
8	0.0	0.0	9.0	24.0	0.0	0.0	0.0	0.0	0.0	29.0	2.0	0.0	
9	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	2.0	19.0	1.0	0.0	
10	0.0	0.0	30.0	0.0	0.0	0.0	0.0	27.0	0.0	24.0	2.0	90.0	
11	0.0	0.0	15.0	0.0	0.0	0.0	0.0	1.0	9.0	0.0	10.0	2.0	
12	28.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	10.0	1.0	34.0	0.0	
13	0.0	0.0	0.0	1.0	1.0	5.0	3.0	0.0	1.0	35.0	0.0	12.0	
14	0.0	0.0	0.0	11.0	0.0	10.0	1.0	1.0	0.0	0.0	9.0	1.0	
15	0.0	0.0	0.0	0.0	0.0	10.0	1.0	1.0	4.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	15.0	2.0	0.0	15.0	0.0	1.0	0.0	0.0	1.0	
17	0.0	0.0	0.0	5.0	0.0	30.0	1.0	0.0	0.0	5.0	0.0	10.0	
18	0.0	0.0	0.0	28.0	0.0	1.0	1.0	1.0	0.0	10.0	1.0	0.0	
19	0.0	0.0	65.0	28.0	0.0	0.0	16.0	1.0	0.0	7.0	1.0	91.0	
20	0.0	7.0	3.0	22.0	0.0	0.0	7.0	1.0	0.0	21.0	0.0	1.0	
21	0.0	8.0	34.0	1.0	0.0	0.0	0.0	1.0	1.0	0.0	74.0	1.0	
22	0.0	0.0	10.0	1.0	4.0	1.0	1.0	1.0	0.0	13.0	0.0	0.0	
23	0.0	0.0	1.0	0.0	14.0	9.0	3.0	0.0	0.0	0.0	0.0	1.0	
24	0.0	0.0	32.0	0.0	4.0	0.0	11.0	1.0	0.0	1.0	49.0	0.0	
25	0.0	1.0	0.0	0.0	0.0	0.0	3.0	1.0	0.0	1.0	19.0	0.0	
26	0.0	0.0	40.0	33.0	1.0	0.0	44.0	1.0	0.0	23.0	4.0	0.0	
27	0.0	0.0	14.0	5.0	0.0	0.0	9.0	5.0	0.0	1.0	0.0	0.0	
28	0.0	5.0	10.0	34.0	1.0	1.0	2.0	0.0	11.0	20.0	0.0	15.0	
29	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	16.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	100.0	0.0	0.0	7.0	0.0	73.0	1.0	4.0	0.0	
31	0.0	0.0	0.0	1.0	1.0	12.0	0.0	0.0	1.0	1.0	0.0	0.0	
Total	30.0	24.0	269.0	388.0	92.0	147.0	147.0	64.0	128.0	214.0	228.0	333.0	2064.0
Días LI.	3	7	16	19	12	13	20	17	10	19	17	16	

Estación : LA ALEJANDRIA
 Año : 1995

Dpto. : QUINDIO
 Mpio. : GENOVA

Latitud : 4 ° 11' N
 Longitud : 75 ° 47' W
 Altitud : 1600 m

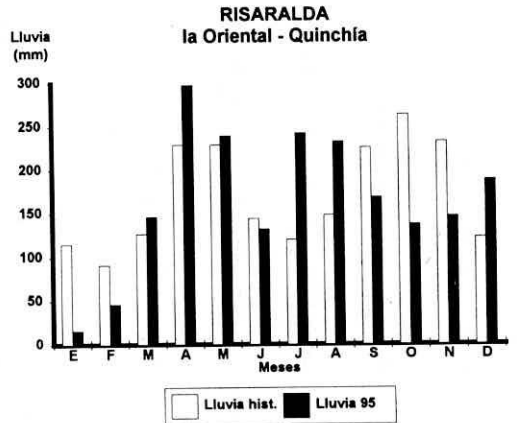
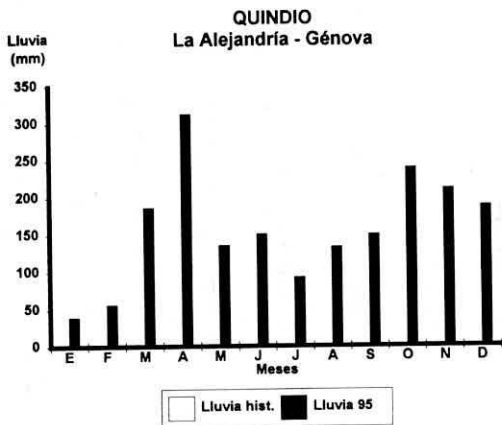
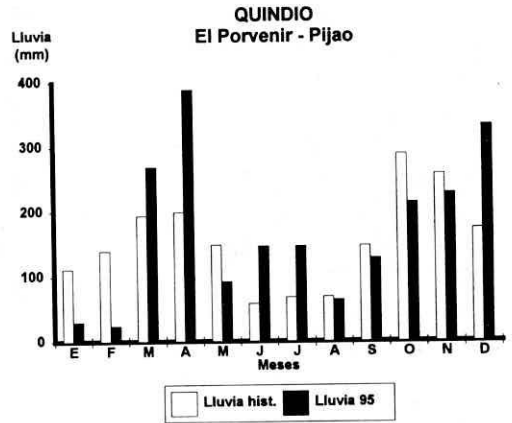
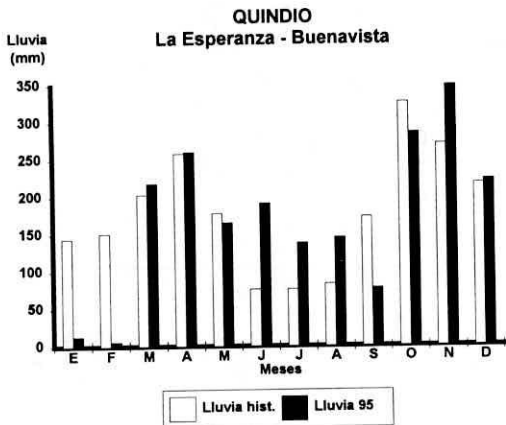
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	0.0	0.0	0.0	53.0	0.0	13.0	0.0	0.0	45.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	65.0	
3	0.0	15.0	0.0	0.0	7.0	11.0	0.0	0.0	0.0	12.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	11.0	42.0	0.0	0.0	0.0	12.0	5.0	0.0	
5	0.0	0.0	1.0	3.0	48.0	15.0	0.0	0.0	0.0	15.0	5.0	0.0	
6	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	13.0	10.0	0.0	
7	0.0	0.0	17.0	15.0	10.0	0.0	0.0	0.0	0.0	18.0	8.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	11.0	10.0	0.0	
9	0.0	0.0	17.0	0.0	0.0	0.0	0.0	44.0	0.0	35.0	10.0	23.0	
10	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	96.0	3.0	10.0	22.0	
11	40.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	9.0	0.0	15.0	10.0	
13	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	26.0	20.0	5.0	
14	0.0	0.0	0.0	2.0	1.0	18.0	0.0	15.0	0.0	0.0	0.0	12.0	
15	0.0	0.0	0.0	35.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.0	
16	0.0	0.0	0.0	15.0	0.0	0.0	12.0	15.0	0.0	15.0	10.0	25.0	
17	0.0	0.0	0.0	30.0	0.0	0.0	0.0	1.0	0.0	14.0	0.0	10.0	
18	0.0	0.0	13.0	15.0	2.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	
19	0.0	34.0	2.0	45.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	5.0	
20	0.0	0.0	2.0	3.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	3.0	
21	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
22	0.0	0.0	40.0	1.0	20.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	8.0	2.0	0.0	0.0	7.0	0.0	0.0	9.0	0.0	0.0	
24	0.0	0.0	10.0	4.0	3.0	0.0	0.0	0.0	0.0	6.0	25.0	0.0	
25	0.0	8.0	2.0	0.0	24.0	0.0	34.0	0.0	0.0	22.0	12.0	0.0	
26	0.0	0.0	0.0	13.0	0.0	0.0	6.0	28.0	0.0	10.0	0.0	0.0	
27	0.0	0.0	5.0	25.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	3.0	0.0	0.0	0.0	3.0	0.0	11.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	63.0	0.0	0.0	0.0	0.0	34.0	4.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	
31	0.0	0.0	65.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	
Total	40.0	57.0	187.0	312.0	136.0	151.0	93.0	133.0	150.0	239.0	211.0	188.0	1897.0
Dias LI.	1	3	14	20	10	6	8	11	4	18	16	11	

Estación : LA ORIENTAL
 Año : 1995

Dpto. : RISARALDA
 Mpio. : QUINCHIA

Latitud : 5 ° 22' N
 Longitud : 75 ° 43' W
 Altitud : 1620 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Annual
1	0.0	0.0	16.0	2.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	57.0	4.0	4.0	0.0	1.0	0.0	0.0	3.0	17.0	
3	0.0	0.0	0.0	0.0	0.0	4.0	3.0	23.0	0.0	0.0	0.0	10.0	
4	0.0	0.0	16.0	0.0	3.0	5.0	1.0	0.0	0.0	4.0	0.0	6.0	
5	0.0	0.0	0.0	11.0	24.0	35.0	13.0	4.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	12.0	4.0	0.0	0.0	0.0	0.0	36.0	2.0	
7	0.0	0.0	0.0	19.0	1.0	0.0	0.0	0.0	3.0	0.0	2.0	26.0	
8	4.0	0.0	7.0	18.0	13.0	0.0	10.0	0.0	1.0	13.0	4.0	0.0	
9	0.0	0.0	3.0	0.0	17.0	0.0	0.0	6.0	7.0	2.0	24.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	13.0	0.0	22.0	1.0	9.0	8.0	2.0	
11	0.0	0.0	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	29.0	28.0	
12	0.0	0.0	0.0	0.0	2.0	5.0	0.0	2.0	1.0	0.0	5.0	0.0	
13	2.0	0.0	0.0	9.0	13.0	2.0	23.0	0.0	8.0	3.0	0.0	3.0	
14	0.0	0.0	0.0	4.0	3.0	21.0	0.0	0.0	2.0	18.0	0.0	5.0	
15	0.0	0.0	0.0	0.0	36.0	5.0	38.0	4.0	24.0	5.0	0.0	3.0	
16	0.0	0.0	0.0	10.0	0.0	4.0	12.0	15.0	9.0	0.0	12.0	13.0	
17	0.0	10.0	0.0	10.0	0.0	3.0	2.0	0.0	0.0	7.0	4.0	0.0	
18	0.0	0.0	7.0	9.0	13.0	0.0	1.0	27.0	0.0	2.0	5.0	0.0	
19	8.0	0.0	3.0	8.0	0.0	0.0	1.0	29.0	0.0	0.0	0.0	40.0	
20	0.0	11.0	10.0	28.0	48.0	0.0	37.0	4.0	0.0	2.0	0.0	6.0	
21	0.0	3.0	14.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	7.0	4.0	
22	0.0	0.0	2.0	6.0	10.0	0.0	15.0	19.0	60.0	0.0	3.0	0.0	
23	0.0	0.0	24.0	0.0	0.0	13.0	38.0	2.0	22.0	10.0	0.0	0.0	
24	0.0	0.0	2.0	7.0	0.0	0.0	3.0	12.0	2.0	2.0	0.0	7.0	
25	0.0	5.0	0.0	7.0	0.0	0.0	10.0	33.0	2.0	0.0	2.0	8.0	
26	0.0	11.0	5.0	44.0	8.0	0.0	11.0	15.0	0.0	44.0	2.0	0.0	
27	0.0	6.0	0.0	0.0	17.0	0.0	3.0	0.0	16.0	0.0	0.0	5.0	
28	0.0	0.0	3.0	6.0	0.0	5.0	0.0	0.0	0.0	16.0	0.0	3.0	
29	2.0	0.0	0.0	0.0	12.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	42.0	0.0	5.0	13.0	0.0	10.0	0.0	0.0	0.0	
31	0.0	0.0	32.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	16.0	46.0	146.0	297.0	239.0	132.0	242.0	232.0	168.0	137.0	146.0	188.0	1989.0
Dias LI.	4	6	15	18	18	16	19	18	15	14	15	18	



Estación : OSPIRMA
Año : 1995

Dpto. : RISARALDA
Mpio. : GUATICA

Latitud : 5 ° 20'N
Longitud : 75 ° 49'W
Altitud : 1680 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	2.0	0.0	6.0	3.0	0.0	8.0	0.0	0.0	6.0	0.0	
2	0.0	0.0	0.0	16.0	0.0	1.0	6.0	10.0	0.0	3.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	9.0	0.0	6.0	0.0	0.0	0.0	0.0	3
4	0.0	0.0	3.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	0.0	2.7
5	0.0	0.0	0.0	5.0	5.0	0.0	7.0	5.0	0.0	27.0	7.0	0.0	11.4
6	0.0	0.0	0.0	1.0	2.0	47.0	0.0	0.0	0.0	0.0	6.0	18.8	0.0
7	0.0	0.0	3.0	12.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0
8	0.0	0.0	0.0	10.0	0.0	12.0	10.0	0.0	0.0	15.0	2.0	0.0	0.0
9	0.0	0.0	10.0	25.0	2.0	0.0	0.0	0.0	17.0	20.0	11.9	7.1	0.0
10	0.0	0.0	7.0	1.0	0.0	9.0	0.0	14.0	1.0	24.0	4.1	2.0	0.0
11	0.0	0.0	18.0	0.0	0.0	2.0	0.0	3.0	0.0	4.0	4.0	8.4	0.0
12	0.0	0.0	0.0	0.0	5.0	1.0	0.0	12.0	0.0	0.0	11.5	0.0	0.0
13	0.0	0.0	0.0	0.0	7.0	13.0	19.0	0.0	0.0	0.0	1.0	4.0	0.0
14	0.0	0.0	0.0	48.0	13.0	20.0	0.0	0.0	3.0	6.0	4.0	7.7	0.0
15	0.0	0.0	0.0	0.0	0.0	8.0	23.0	0.0	38.0	1.0	2.0	0.0	0.0
16	0.0	0.0	0.0	0.0	30.0	0.0	8.0	10.0	19.0	0.0	3.5	7.9	0.0
17	0.0	2.0	0.0	9.0	3.0	0.0	3.0	0.0	8.0	11.0	4.7	6.7	0.0
18	0.0	0.0	0.0	0.0	7.0	26.0	1.0	5.0	0.0	0.0	2.9	0.0	0.0
19	6.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.9	9.0	0.0
20	7.0	16.0	8.0	75.0	23.0	0.0	35.0	17.0	0.0	1.0	0.0	5.4	0.0
21	0.0	0.0	13.0	0.0	3.0	0.0	7.0	0.0	0.0	0.0	1.0	1.0	0.0
22	0.0	0.0	0.0	13.0	0.0	2.0	19.0	15.0	0.0	12.0	2.8	1.0	0.0
23	0.0	0.0	6.0	5.0	0.0	21.0	11.0	0.0	3.0	0.0	0.0	3.8	0.0
24	0.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0	0.0	3.0	0.0	0.0	0.0
25	0.0	0.0	0.0	43.0	0.0	0.0	13.0	23.0	0.0	0.0	6.0	7.0	0.0
26	0.0	5.0	21.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	7.0	6.0	0.0
27	6.0	0.0	16.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	1.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	14.0	8.0	0.0	0.0	0.0
29	12.0		6.0	0.0	8.0	30.0	0.0	0.0	1.0	0.0	0.0	6.7	0.0
30	7.0		7.0	31.0	0.0	4.0	4.0	0.0	9.0	0.0	0.0	0.0	0.0
31	0.0		39.0		10.0		5.0	0.0		29.0		0.0	0.0
Total	39.0	23.0	162.0	352.0	129.0	217.0	188.0	139.0	113.0	164.0	70.4	100.3	Anual 1696.7
Días LI.	6	3	15	16	15	18	17	14	10	14	19	20	

Estación : EL BARRANCO
Año : 1995

Dpto. : RISARALDA
Mpio. : MISTRATO

Latitud : 5 ° 20'N
Longitud : 75 ° 53'W
Altitud : 1580 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	9.0	4.0	0.0	3.0	2.0	3.0	4.0	0.0	
2	0.0	0.0	0.0	0.0	6.0	8.0	0.0	2.0	0.0	2.0	6.0	12.0	
3	0.0	0.0	0.0	0.0	0.0	10.0	0.0	4.0	3.0	4.0	7.0	0.0	
4	0.0	0.0	9.0	0.0	0.0	2.0	0.0	0.0	1.0	2.0	8.0	0.0	
5	0.0	0.0	0.0	0.0	4.0	3.0	8.0	10.0	0.0	1.0	4.0	0.0	
6	0.0	0.0	0.0	10.0	0.0	1.0	0.0	3.0	0.0	0.0	5.0	6.0	
7	0.0	0.0	28.0	0.0	2.0	4.0	0.0	0.0	0.0	4.0	7.0	0.0	
8	0.0	0.0	16.0	0.0	0.0	5.0	0.0	4.0	0.0	5.0	3.0	0.0	
9	0.0	0.0	0.0	8.0	3.0	6.0	0.0	3.0	3.0	6.0	2.0	0.0	
10	0.0	0.0	15.0	0.0	7.0	4.0	0.0	2.0	0.0	0.0	1.0	20.0	
11	0.0	8.0	0.0	0.0	0.0	10.0	14.0	1.0	2.0	3.0	4.0	0.0	
12	0.0	0.0	12.0	10.0	3.0	20.0	0.0	0.0	0.0	2.0	2.0	0.0	
13	0.0	0.0	0.0	16.0	2.0	10.0	0.0	6.0	4.0	1.0	5.0	0.0	
14	0.0	0.0	0.0	18.0	0.0	4.0	0.0	8.0	0.0	0.0	3.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	10.0	0.0	2.0	1.0	4.0	4.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	3.0	0.0	0.0	
17	0.0	10.0	0.0	10.0	4.0	12.0	0.0	0.0	2.0	4.0	3.0	0.0	
18	0.0	0.0	0.0	0.0	8.0	4.0	20.0	0.0	0.0	0.0	2.0	0.0	
19	0.0	0.0	24.0	0.0	0.0	6.0	0.0	0.0	0.0	4.0	4.0	0.0	
20	0.0	0.0	0.0	20.0	7.0	8.0	0.0	0.0	0.0	3.0	3.0	0.0	
21	0.0	0.0	0.0	6.0	6.0	7.0	0.0	3.0	0.0	2.0	2.0	0.0	
22	0.0	0.0	0.0	8.0	2.0	6.0	0.0	1.0	4.0	4.0	1.0	10.0	
23	0.0	0.0	0.0	4.0	0.0	3.0	0.0	0.0	0.0	5.0	4.0	0.0	
24	0.0	0.0	6.0	0.0	1.0	4.0	10.0	2.0	3.0	3.0	5.0	0.0	
25	0.0	0.0	0.0	0.0	4.0	6.0	0.0	3.0	0.0	4.0	10.0	5.0	
26	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	2.0	2.0	7.0	0.0	
27	0.0	6.0	0.0	4.0	2.0	7.0	22.0	4.0	1.0	1.0	8.0	0.0	
28	0.0	6.0	0.0	3.0	5.0	2.0	12.0	0.0	0.0	4.0	0.0	0.0	
29	0.0		4.0	8.0	4.0	7.0	4.0	3.0	0.0	2.0	0.0	2.0	
30	0.0		0.0	0.0	0.0	0.0	0.0	1.0	0.0	6.0	0.0	1.0	
31	0.0		0.0		10.0		0.0	0.0		10.0		0.0	
Total	0.0	30.0	114.0	125.0	99.0	197.0	90.0	65.0	28.0	94.0	114.0	56.0	Anual 1012.0
Días LI.	0	4	8	13	20	29	7	19	12	27	26	7	

Estación : BUENOS AIRES
 Año : 1995

Dpto. : RISARALDA
 Mpio. : GUATICA

Latitud : 5 ° 19'N
 Longitud : 75 ° 49'W
 Altitud : 1750 m

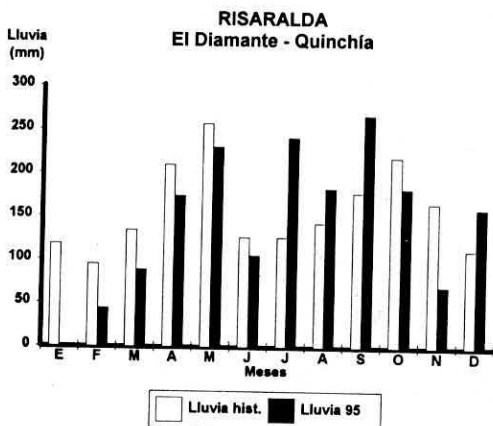
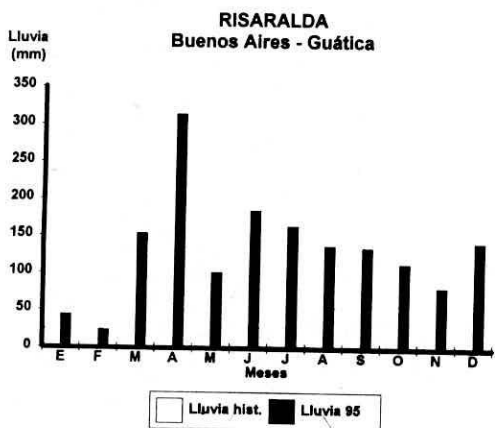
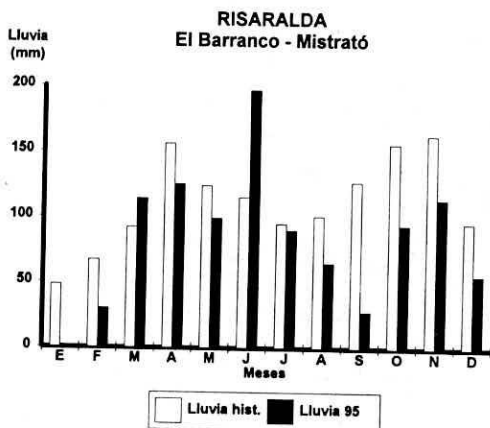
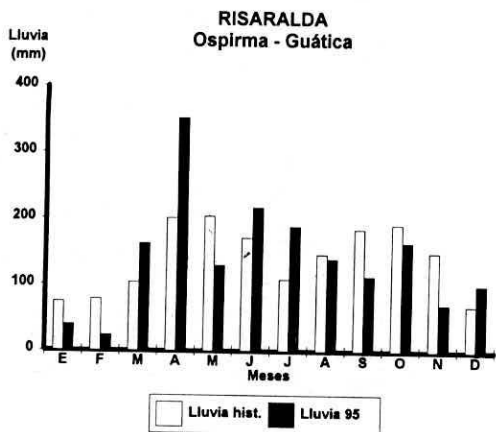
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	3.0	0.0	11.0	0.0	0.0	19.0	0.0	
2	0.0	0.0	0.0	24.0	0.0	2.0	1.0	9.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	29.0	0.0	10.0	0.0	0.0	0.0	4.0	
4	0.0	0.0	3.0	0.0	0.0	0.0	4.0	2.0	0.0	8.0	0.0	10.0	
5	0.0	0.0	0.0	10.0	4.0	9.0	9.0	5.0	2.0	0.0	7.0	0.0	
6	0.0	0.0	0.0	3.0	1.0	17.0	0.0	0.0	0.0	0.0	3.0	21.0	
7	0.0	0.0	8.0	11.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	14.0	
8	0.0	0.0	0.0	18.0	0.0	3.0	10.0	0.0	0.0	10.0	0.0	0.0	
9	0.0	0.0	14.0	6.0	3.0	0.0	0.0	3.0	23.0	36.0	4.0	9.0	
10	0.0	0.0	6.0	0.0	0.0	4.0	0.0	13.0	3.0	5.0	7.0	0.0	
11	0.0	0.0	10.0	0.0	0.0	6.0	0.0	1.0	0.0	0.0	0.0	18.0	
12	0.0	0.0	0.0	0.0	6.0	0.0	0.0	12.0	0.0	0.0	8.0	0.0	
13	1.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	2.0	0.0	1.0	0.0	
14	0.0	0.0	0.0	48.0	9.0	29.0	0.0	0.0	6.0	10.0	3.0	16.0	
15	0.0	0.0	0.0	0.0	18.0	0.0	9.0	1.0	42.0	12.0	2.0	2.0	
16	0.0	0.0	0.0	3.0	4.0	6.0	5.0	10.0	21.0	0.0	4.0	11.0	
17	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	3.0	18.0	5.0	9.0	
18	1.0	0.0	0.0	0.0	8.0	0.0	2.0	3.0	0.0	1.0	7.0	0.0	
19	8.0	0.0	0.0	13.0	0.0	21.0	1.0	13.0	0.0	0.0	4.0	7.0	
20	7.0	14.0	9.0	14.0	22.0	0.0	25.0	5.0	0.0	5.0	0.0	6.0	
21	0.0	0.0	14.0	0.0	1.0	0.0	14.0	0.0	0.0	0.0	0.0	1.0	
22	0.0	0.0	0.0	6.0	7.0	3.0	7.0	13.0	0.0	6.0	0.0	0.0	
23	0.0	0.0	13.0	0.0	0.0	19.0	5.0	0.0	11.0	0.0	5.0	2.0	
24	0.0	0.0	1.0	4.0	2.0	4.0	22.0	0.0	1.0	3.0	0.0	0.0	
25	0.0	0.0	0.0	51.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	
26	0.0	10.0	29.0	60.0	0.0	0.0	13.0	17.0	0.0	0.0	3.0	0.0	
27	0.0	0.0	16.0	0.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	
28	4.0	0.0	0.0	6.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	0.0	
29	23.0	8.0	0.0	9.0	9.0	7.0	0.0	0.0	0.0	0.0	0.0	13.0	
30	0.0	13.0	27.0	0.0	6.0	4.0	0.0	11.0	0.0	0.0	0.0	0.0	
31	0.0	10.0	3.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	44.0	24.0	154.0	314.0	101.0	185.0	164.0	138.0	135.0	114.0	82.0	143.0	Anual 1598.0
Días LI.	6	2	14	17	15	18	19	17	12	11	15	15	

Estación : EL DIAMANTE
 Año : 1995

Dpto. : RISARALDA
 Mpio. : QUINCHIA

Latitud : 5 ° 19'N
 Longitud : 75 ° 42'W
 Altitud : 1440 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	13.0	0.0	25.0	0.0	21.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	48.0	0.0	0.0	
4	0.0	32.0	15.0	0.0	0.0	4.0	0.0	20.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	13.0	25.0	5.0	6.0	0.0	0.0	0.0	0.0	38.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	6.0	10.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	25.0	0.0	0.0	15.0	0.0	0.0	0.0	10.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	44.0	10.0	15.0	0.0	25.0	10.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
11	0.0	0.0	0.0	20.0	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	20.0	0.0	0.0	27.0	28.0	0.0	0.0	10.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	6.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	35.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	27.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	7.0	0.0	0.0	10.0	10.0	52.0	0.0	0.0	35.0	
17	0.0	0.0	0.0	0.0	23.0	0.0	20.0	28.0	0.0	20.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	16.0	30.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	10.0	37.0	0.0	30.0	0.0	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	28.0	17.0	
22	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	40.0	5.0	50.0	0.0	0.0	6.0	0.0	0.0	0.0	13.0	
24	0.0	0.0	10.0	15.0	25.0	0.0	0.0	0.0	0.0	5.0	14.0	12.0	
25	0.0	0.0	0.0	0.0	25.0	0.0	25.0	0.0	45.0	15.0	0.0	0.0	
26	0.0	0.0	0.0	17.0	8.0	20.0	15.0	0.0	55.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	33.0	0.0	0.0	25.0	15.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
29	0.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	60.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	0.0	44.0	88.0	174.0	230.0	105.0	241.0	183.0	267.0	183.0	70.0	160.0	Anual 1745.0
Días LI.	0	2	5	12	9	6	17	12	6	8	5	7	



Estación : VISTA HERMOSA
Año : 1995

Dpto. : RISARALDA
Mpio. : BELEN DE UMBRIA

Latitud : 5 ° 15'N
Longitud : 75 ° 54'W
Altitud : 1850 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	3.0	2.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0
2	0.0	20.0	0.0	9.0	0.0	24.0	0.0	0.0	0.0	0.0	2.0	22.0	0.0
3	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
4	0.0	23.0	0.0	0.0	0.0	0.0	1.0	8.0	0.0	37.0	0.0	50.0	0.0
5	3.0	0.0	0.0	0.0	9.0	29.5	6.0	6.0	5.0	0.0	10.0	0.0	0.0
6	0.0	0.0	0.0	0.0	11.0	27.5	0.0	0.0	0.0	0.0	2.0	38.0	0.0
7	0.0	0.0	8.6	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	18.0	0.0	0.0	0.0	2.0	0.0	0.0	29.3	7.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	9.0	15.0	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	9.0	8.0	5.0	12.0
11	0.0	0.0	0.0	0.0	0.0	4.0	0.0	9.0	0.0	8.0	5.0	0.0	0.0
12	0.0	0.0	0.0	0.0	20.0	0.0	0.0	19.5	0.0	9.0	10.0	0.0	0.0
13	0.0	0.0	0.0	0.0	7.0	1.0	22.0	0.0	7.0	9.0	0.0	9.0	0.0
14	0.0	0.0	0.0	0.0	1.0	8.0	0.0	0.0	27.0	14.0	1.0	0.0	0.0
15	0.0	0.0	0.0	0.0	39.0	0.0	5.0	0.0	46.0	2.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	7.0	0.0	25.0	4.0	25.0	3.0	15.0	0.0	0.0
17	0.0	0.0	0.0	0.0	5.0	0.0	0.0	11.0	3.5	22.0	0.0	10.0	0.0
18	0.0	0.0	0.0	90.0	5.0	9.0	0.0	9.0	0.0	0.0	4.0	0.0	0.0
19	0.0	9.0	3.0	11.0	3.0	3.0	3.0	10.0	0.0	4.0	0.0	10.0	0.0
20	0.0	12.0	15.0	9.0	5.0	0.0	30.0	0.0	0.0	2.0	1.0	10.0	0.0
21	0.0	0.0	2.0	0.0	0.0	0.0	25.0	0.0	4.0	0.0	0.0	2.0	0.0
22	0.0	0.0	0.0	1.0	9.0	9.0	11.0	24.0	4.0	0.0	0.0	0.0	0.0
23	0.0	0.0	7.0	0.0	0.0	24.0	23.0	0.0	4.0	0.0	3.0	9.0	0.0
24	0.0	0.0	0.0	3.0	0.0	0.0	17.0	0.0	1.0	8.0	3.0	0.0	0.0
25	0.0	0.0	7.0	28.0	0.0	0.0	15.0	2.0	0.0	0.0	1.0	0.0	0.0
26	6.0	0.0	0.0	20.0	0.0	0.0	17.0	18.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	9.9	0.0	0.0	0.0	5.0	0.0	3.0	2.0	2.0	0.0	0.0
28	0.0	0.0	4.0	8.0	0.0	5.0	3.0	1.0	3.0	18.0	0.0	0.0	0.0
29	15.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	2.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	13.0	0.0	0.0	0.0	0.0
31	0.0	0.0	23.0	0.0	0.0	0.0	2.0	3.0	0.0	9.0	0.0	0.0	0.0
Total	26.0	64.0	97.5	179.0	132.0	146.0	221.0	146.5	154.5	200.3	73.0	177.0	1616.8
Días Ll.	4	4	10	9	14	12	18	16	14	17	15	11	

Estación : LA TRIBUNA
Año : 1995

Dpto. : RISARALDA
Mpio. : BALBOA

Latitud : 4 ° 57'N
Longitud : 75 ° 57'W
Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	2.0	0.0	5.0	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	6.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
3	0.0	0.0	0.0	0.0	6.0	0.0	0.0	3.0	0.0	0.0	15.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	72.0	7.0	0.0	0.0	0.0	20.0	0.0	0.0
5	0.0	0.0	7.0	0.0	10.0	0.0	0.0	0.0	0.0	65.0	10.0	0.0	0.0
6	0.0	0.0	9.0	5.0	50.0	12.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
7	0.0	0.0	7.0	15.0	14.0	0.0	0.0	0.0	4.0	0.0	30.0	10.0	0.0
8	0.0	0.0	2.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0
9	0.0	0.0	7.0	0.0	0.0	4.0	0.0	0.0	0.0	27.0	20.0	20.0	0.0
10	0.0	0.0	0.0	0.0	13.0	0.0	0.0	12.0	0.0	0.0	13.0	10.0	0.0
11	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	10.0	40.0	0.0	10.0	0.0
12	0.0	0.0	0.0	5.0	60.0	4.0	0.0	0.0	0.0	47.0	7.0	15.0	0.0
13	0.0	0.0	0.0	45.0	0.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0
14	0.0	0.0	0.0	0.0	13.0	28.0	5.0	0.0	0.0	0.0	0.0	40.0	0.0
15	0.0	0.0	0.0	5.0	0.0	0.0	6.0	10.0	15.0	40.0	0.0	0.0	0.0
16	0.0	0.0	0.0	40.0	0.0	24.0	20.0	10.0	15.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	7.0	7.0	0.0	0.0	20.0	10.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	30.0	15.0	0.0
19	0.0	4.0	4.0	14.0	5.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0
20	0.0	12.0	16.0	20.0	8.0	0.0	17.0	2.0	6.0	0.0	0.0	20.0	0.0
21	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	22.0	20.0	0.0	30.0	0.0
22	0.0	0.0	21.0	0.0	0.0	0.0	5.0	0.0	23.0	0.0	20.0	0.0	0.0
23	0.0	0.0	10.0	0.0	20.0	45.0	0.0	4.0	0.0	15.0	30.0	0.0	0.0
24	0.0	10.0	0.0	2.0	0.0	5.0	6.0	14.0	0.0	0.0	15.0	0.0	0.0
25	0.0	2.0	0.0	10.0	0.0	0.0	23.0	6.0	0.0	20.0	15.0	0.0	0.0
26	0.0	0.0	9.0	53.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	10.0	0.0	45.0	0.0	0.0	0.0	20.0	20.0	0.0	0.0	0.0
28	0.0	0.0	12.0	0.0	0.0	30.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
29	12.0	0.0	5.0	18.0	21.0	0.0	24.0	0.0	15.0	25.0	0.0	0.0	0.0
30	0.0	0.0	5.0	20.0	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	32.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	12.0	30.0	186.0	272.0	271.0	234.0	220.0	80.0	155.0	319.0	272.0	250.0	2301.0
Días Ll.	1	5	16	15	13	10	14	11	11	10	15	14	

Estación : EL CASTILLO
 Año : 1995

Dpto. : RISARALDA
 Mpio. : SANTA ROSA DE CABAL

Latitud : 4 ° 56'N
 Longitud : 75 ° 40'W
 Altitud : 1550 m

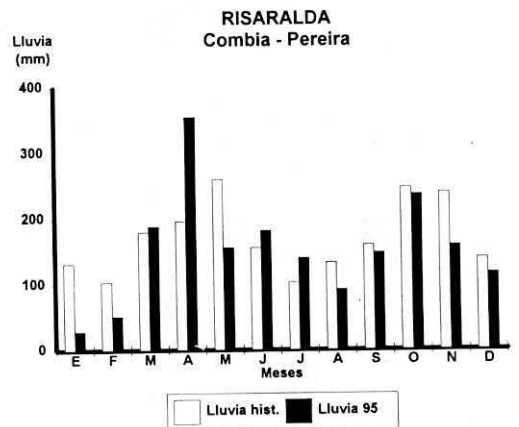
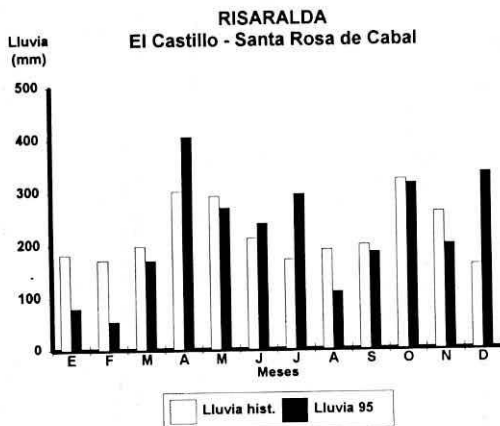
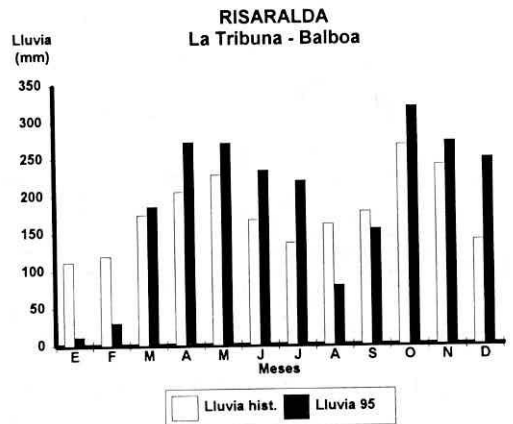
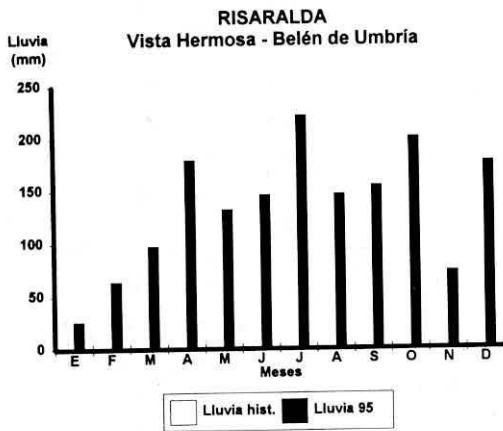
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	5.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	20.0	0.0	0.0	5.0	0.0	10.0	10.0	35.0	0.0
4	0.0	0.0	0.0	0.0	30.0	0.0	15.0	0.0	15.0	40.0	0.0	0.0	0.0
5	0.0	30.0	0.0	20.0	0.0	20.0	0.0	0.0	0.0	0.0	5.0	5.0	0.0
6	0.0	5.0	10.0	55.0	15.0	0.0	0.0	0.0	0.0	15.0	15.0	40.0	0.0
7	0.0	0.0	0.0	35.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	30.0	25.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	30.0	0.0
9	0.0	0.0	15.0	0.0	25.0	0.0	0.0	0.0	20.0	60.0	0.0	20.0	0.0
10	0.0	0.0	25.0	0.0	0.0	15.0	0.0	15.0	0.0	20.0	25.0	10.0	0.0
11	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	30.0	25.0	0.0
12	20.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
13	5.0	0.0	0.0	15.0	5.0	20.0	30.0	0.0	25.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	15.0	0.0	0.0	15.0	0.0
15	0.0	0.0	0.0	0.0	15.0	0.0	0.0	5.0	0.0	5.0	0.0	10.0	0.0
16	0.0	0.0	0.0	5.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	5.0	30.0	20.0	5.0	0.0
18	0.0	0.0	0.0	15.0	10.0	0.0	0.0	30.0	10.0	10.0	0.0	40.0	0.0
19	0.0	0.0	0.0	45.0	0.0	10.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0
20	0.0	0.0	20.0	0.0	0.0	0.0	30.0	10.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0	5.0	5.0	0.0	0.0	0.0
22	0.0	0.0	0.0	20.0	35.0	50.0	0.0	10.0	25.0	0.0	10.0	0.0	0.0
23	0.0	0.0	10.0	10.0	0.0	25.0	10.0	0.0	0.0	0.0	0.0	45.0	0.0
24	0.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	15.0	30.0	35.0	0.0
25	0.0	0.0	0.0	0.0	0.0	5.0	35.0	0.0	0.0	25.0	5.0	20.0	0.0
26	0.0	5.0	0.0	40.0	5.0	0.0	0.0	20.0	10.0	5.0	0.0	0.0	0.0
27	10.0	10.0	0.0	5.0	55.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0
28	20.0	0.0	5.0	10.0	15.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	5.0	0.0	0.0	0.0	10.0	0.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	30.0	0.0	10.0	0.0	0.0
31	20.0	0.0	50.0	0.0	20.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
Total	80.0	55.0	170.0	405.0	270.0	240.0	295.0	110.0	185.0	315.0	200.0	335.0	Anual 2660.0
Días LI.	6	5	9	16	14	12	11	8	12	15	11	14	

Estación : COMBIA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 51'N
 Longitud : 75 ° 47'W
 Altitud : 1240 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	3.0	40.0	0.0	5.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	11.0	0.0	0.0	5.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	2.0	2.0	14.0	0.0	0.0	0.0	13.0	0.0
4	0.0	0.0	0.0	0.0	3.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	5.0	1.0	15.0	0.0
6	0.0	0.0	0.0	15.0	45.0	58.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0
7	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	50.0	25.0	24.0	0.0	0.0
8	0.0	0.0	24.0	29.0	0.0	0.0	0.0	0.0	0.0	20.0	2.0	0.0	0.0
9	0.0	0.0	16.0	1.0	7.0	0.0	0.0	13.0	0.0	15.0	45.0	0.0	0.0
10	0.0	0.0	28.0	0.0	0.0	0.0	0.0	5.0	1.0	0.0	5.0	5.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	20.0	10.0	0.0
12	10.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	2.0	20.0	18.0	0.0
13	0.0	0.0	0.0	0.0	8.0	5.0	12.0	0.0	2.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	35.0	0.0	43.0	7.0	3.0	3.0	2.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	3.0	1.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0
16	0.0	0.0	0.0	4.0	5.0	1.0	5.0	10.0	51.0	23.0	0.0	0.0	0.0
17	0.0	0.0	0.0	11.0	1.0	14.0	0.0	0.0	0.0	70.0	0.0	2.0	0.0
18	0.0	0.0	0.0	1.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0
19	0.0	0.0	1.0	20.0	0.0	0.0	0.0	2.0	3.0	15.0	0.0	18.0	0.0
20	0.0	2.0	30.0	39.0	9.0	2.0	7.0	7.0	0.0	7.0	19.0	0.0	0.0
21	0.0	3.0	26.0	20.0	0.0	0.0	3.0	0.0	5.0	0.0	2.0	9.0	0.0
22	0.0	0.0	18.0	8.0	32.0	2.0	16.0	0.0	3.0	20.0	3.0	0.0	0.0
23	0.0	0.0	0.0	1.0	11.0	18.0	8.0	0.0	10.0	1.0	2.0	0.0	0.0
24	0.0	0.0	1.0	0.0	10.0	2.0	8.0	7.0	10.0	0.0	5.0	11.0	0.0
25	0.0	44.0	40.0	20.0	1.0	0.0	3.0	0.0	1.0	0.0	3.0	5.0	0.0
26	0.0	0.0	0.0	33.0	1.0	1.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	3.0	0.0	31.0	0.0	7.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	1.0	3.0	0.0	8.0	0.0	1.0	0.0	0.0	0.0	11.0	0.0
29	0.0	0.0	0.0	4.0	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	19.0	0.0	0.0	36.0	0.0	0.0	1.0	0.0	7.0	25.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	29.0	52.0	188.0	354.0	156.0	182.0	140.0	92.0	148.0	236.0	159.0	117.0	Anual 1853.0
Días LI.	2	4	11	20	16	19	16	14	14	15	15	11	



Estación : EL BOSQUE
Año : 1995

Dpto. : RISARALDA
Mpio. : DOS QUEBRADAS

Latitud : 4 ° 50' N
Longitud : 75 ° 41' W
Altitud : 1450 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	38.0	4.0	7.0	0.0	15.0	20.0	0.0	20.0	0.0	
2	6.0	0.0	0.0	40.0	5.0	0.0	13.0	0.0	0.0	18.0	7.0	19.0	
3	0.0	0.0	0.0	6.0	7.0	16.0	0.0	0.0	7.0	0.0	0.0	3.0	
4	0.0	0.0	0.0	7.0	20.0	0.0	16.0	0.0	0.0	20.0	6.0	7.0	
5	0.0	0.0	0.0	13.0	3.0	25.0	0.0	3.0	9.0	0.0	0.0	20.0	
6	0.0	0.0	0.0	10.0	18.0	0.0	20.0	0.0	0.0	0.0	8.0	0.0	
7	7.0	0.0	0.0	15.0	0.0	30.0	0.0	0.0	0.0	10.0	10.0	16.0	
8	0.0	0.0	0.0	30.0	3.0	0.0	0.0	0.0	13.0	0.0	30.0	0.0	
9	0.0	15.0	0.0	0.0	0.0	7.0	22.0	12.0	0.0	13.0	5.0	19.0	
10	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	14.0	4.0	2.0	
11	0.0	0.0	0.0	0.0	0.0	16.0	13.0	0.0	21.0	9.0	18.0	23.0	
12	0.0	0.0	0.0	4.0	11.0	0.0	0.0	0.0	0.0	7.0	12.0	0.0	
13	0.0	0.0	0.0	70.0	15.0	20.0	6.0	0.0	36.0	0.0	15.0	0.0	
14	10.0	0.0	30.0	49.0	7.0	0.0	0.0	0.0	0.0	12.0	26.0	0.0	
15	0.0	0.0	24.0	7.0	4.0	0.0	0.0	0.0	0.0	18.0	29.0	0.0	
16	0.0	0.0	23.0	3.0	7.0	17.0	8.0	20.0	20.0	0.0	0.0	11.0	
17	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
18	4.0	0.0	31.0	4.0	10.0	0.0	0.0	0.0	14.0	11.0	0.0	0.0	
19	0.0	0.0	0.0	15.0	0.0	0.0	0.0	30.0	0.0	42.0	33.0	28.0	
20	0.0	0.0	42.0	12.0	7.0	3.0	10.0	0.0	0.0	30.0	22.0	0.0	
21	0.0	0.0	9.0	11.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
22	0.0	0.0	11.0	14.0	30.0	0.0	0.0	40.0	0.0	20.0	13.0	0.0	
23	0.0	0.0	13.0	9.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	
24	0.0	18.0	0.0	16.0	0.0	30.0	0.0	9.0	15.0	10.0	34.0	0.0	
25	0.0	0.0	26.0	3.0	40.0	0.0	0.0	38.0	0.0	9.0	0.0	0.0	
26	0.0	0.0	0.0	2.0	0.0	20.0	14.0	0.0	0.0	16.0	38.0	0.0	
27	0.0	0.0	33.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	3.0	30.0	
28	0.0	13.0	35.0	30.0	0.0	0.0	0.0	51.0	0.0	19.0	7.0	0.0	
29	104.0		39.0	6.0	0.0	13.0	31.0	0.0	31.0	0.0	16.0	0.0	
30	0.0		40.0	24.0	0.0	18.0	0.0	0.0	0.0	0.0	7.0	0.0	
31	0.0		0.0		15.0		0.0	0.0		11.0		0.0	
Total	131.0	46.0	356.0	485.0	206.0	222.0	153.0	218.0	186.0	353.0	363.0	178.0	Anual 2897.0
Días LI.	5	3	13	28	17	13	10	9	10	22	22	11	

Estación : LA PLAYA
Año : 1995

Dpto. : RISARALDA
Mpio. : PEREIRA

Latitud : 4 ° 50' N
Longitud : 76 ° 46' W
Altitud : 1230 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	7.0	0.0	0.0	12.0	15.0	6.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	21.0	
4	0.0	0.0	4.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	3.0	12.0	17.0	0.0	0.0	0.0	10.0	0.0	
6	0.0	0.0	0.0	15.0	20.0	55.0	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	42.0	0.0	13.0	0.0	
8	0.0	0.0	20.0	45.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	
9	0.0	0.0	4.0	0.0	3.0	0.0	0.0	12.0	0.0	20.0	12.0	0.0	
10	0.0	0.0	37.0	0.0	0.0	0.0	0.0	10.0	0.0	13.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	15.0	
12	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	15.0	12.0	
13	0.0	0.0	0.0	15.0	5.0	24.0	12.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.0	11.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	4.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	
19	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	11.0	0.0	11.0	24.0	
20	0.0	0.0	53.0	44.0	5.0	4.0	17.0	0.0	0.0	24.0	5.0	0.0	
21	0.0	0.0	32.0	25.0	0.0	0.0	0.0	0.0	12.0	23.0	0.0	0.0	
22	0.0	0.0	65.0	0.0	42.0	3.0	21.0	0.0	20.0	0.0	0.0	0.0	
23	0.0	0.0	3.0	0.0	6.0	21.0	5.0	0.0	25.0	10.0	10.0	0.0	
24	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	
25	0.0	36.0	0.0	17.0	0.0	0.0	0.0	47.0	0.0	0.0	10.0	27.0	
26	0.0	0.0	39.0	42.0	0.0	0.0	76.0	0.0	0.0	0.0	5.0	0.0	
27	0.0	9.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	11.0	0.0	0.0	
29	63.0		0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0		0.0	15.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	
31	0.0		34.0		0.0		5.0	0.0		18.0		0.0	
Total	84.0	45.0	298.0	254.0	107.0	214.0	168.0	102.0	190.0	247.0	152.0	117.0	Anual 1978.0
Días LI.	2	2	11	11	10	11	8	5	8	11	11	6	

Estación : LOS CAMBULOS
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 49'N
 Longitud : 75 ° 50'W
 Altitud : 1180 m

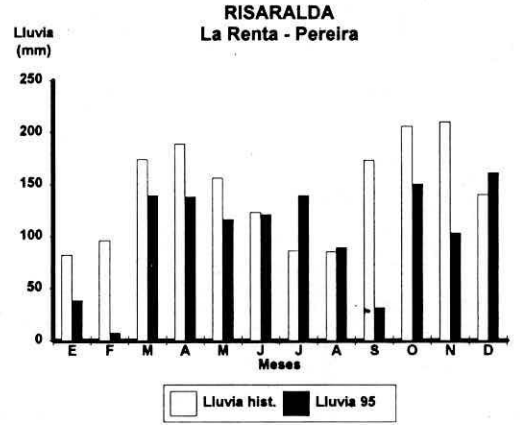
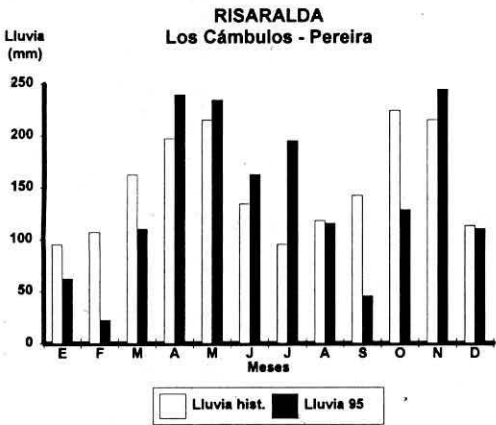
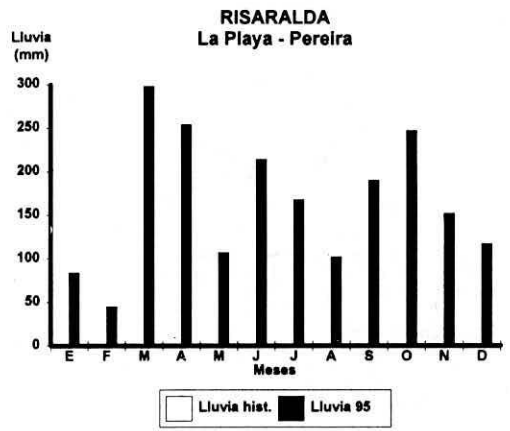
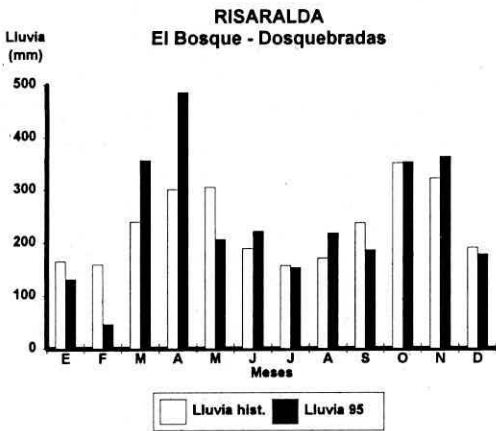
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	2.0	0.0	3.0	1.0	0.0	0.0	0.0	26.0	1.0	0.0	0.0
2	0.0	0.0	0.0	2.0	13.0	1.0	0.0	19.0	0.0	0.0	11.0	0.0	0.0
3	0.0	0.0	0.0	0.0	3.0	0.0	0.0	9.0	0.0	0.0	0.0	6.0	0.0
4	0.0	0.0	0.0	0.0	25.0	16.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	2.0	3.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	23.0	23.0	71.0	0.0	0.0	5.0	0.0	14.0	5.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0
8	0.0	0.0	12.0	4.0	0.0	0.0	10.0	0.0	0.0	21.0	0.0	0.0	0.0
9	0.0	0.0	0.0	1.0	38.0	0.0	0.0	6.0	0.0	19.0	36.0	0.0	0.0
10	0.0	0.0	47.0	0.0	0.0	0.0	0.0	10.0	1.0	9.0	10.0	5.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	1.0	0.0	35.0	0.0	0.0
12	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	41.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	24.0	21.0	5.0	9.0	2.0	0.0	0.0	2.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	5.0	0.0	0.0	7.0	0.0
16	0.0	0.0	0.0	1.0	5.0	7.0	25.0	10.0	0.0	19.0	1.0	0.0	0.0
17	0.0	0.0	0.0	7.0	2.0	9.0	0.0	0.0	21.0	20.0	16.0	0.0	0.0
18	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
19	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	23.0	0.0
20	0.0	2.0	30.0	19.0	17.0	0.0	8.0	6.0	2.0	0.0	0.0	0.0	0.0
21	0.0	0.0	12.0	20.0	0.0	0.0	0.0	0.0	2.0	0.0	14.0	1.0	0.0
22	0.0	0.0	1.0	0.0	0.0	0.0	7.0	0.0	0.0	1.0	49.0	5.0	0.0
23	0.0	0.0	0.0	0.0	2.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	1.0	5.0	5.0	0.0	0.0	0.0	0.0	6.0	0.0
25	0.0	18.0	0.0	57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0
26	0.0	0.0	3.0	0.0	14.0	0.0	78.0	0.0	0.0	0.0	6.0	0.0	0.0
27	0.0	0.0	0.0	2.0	0.0	1.0	12.0	39.0	0.0	5.0	0.0	0.0	0.0
28	43.0	0.0	0.0	35.0	50.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
29	19.0	0.0	0.0	0.0	14.0	1.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0
30	0.0	0.0	0.0	58.0	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	1.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	62.0	22.0	110.0	239.0	234.0	162.0	195.0	115.0	45.0	128.0	244.0	110.0	1666.0
Días Ll.	2	3	8	14	15	13	12	10	10	9	13	11	

Estación : LA RENTA
 Año : 1995

Dpto. : RISARALDA
 Mpio. : PEREIRA

Latitud : 4 ° 47'N
 Longitud : 75 ° 42'W
 Altitud : 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	12.0	0.0	1.0	0.0	13.0	0.0	0.0	8.0	0.0	0.0
2	0.0	0.0	11.0	0.0	0.0	2.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	16.0	0.0
4	0.0	0.0	0.0	0.0	3.0	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	3.0	0.0	0.0	6.0	7.0	0.0	2.0	0.0	0.0	3.0	0.0	0.0
6	0.0	0.0	0.0	3.0	40.0	35.0	0.0	0.0	0.0	0.0	6.0	1.0	0.0
7	0.0	0.0	21.0	3.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	5.0	0.0
8	0.0	0.0	8.0	4.0	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	15.0	0.0	0.0	6.0	0.0	16.0	6.0	0.0	0.0
10	0.0	0.0	11.0	0.0	0.0	0.0	0.0	8.0	1.0	2.0	18.0	0.0	0.0
11	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	3.0	0.0	23.0	8.0	0.0
12	3.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0	7.0	21.0	0.0
13	0.0	0.0	0.0	0.0	9.0	2.0	12.0	0.0	7.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	5.0	0.0	36.0	0.0	2.0	1.0	0.0	0.0	5.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	7.0	0.0
16	0.0	0.0	0.0	6.0	5.0	6.0	28.0	29.0	0.0	4.0	0.0	0.0	0.0
17	0.0	0.0	0.0	3.0	0.0	5.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0
18	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	26.0	7.0	0.0	0.0
19	0.0	0.0	1.0	15.0	0.0	0.0	2.0	0.0	0.0	0.0	1.0	68.0	0.0
20	2.0	0.0	27.0	10.0	11.0	0.0	9.0	3.0	4.0	0.0	12.0	0.0	0.0
21	0.0	0.0	16.0	5.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	6.0	0.0
22	0.0	0.0	7.0	5.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	3.0	0.0	2.0	6.0	16.0	0.0	0.0	0.0	0.0	1.0	0.0
24	0.0	0.0	2.0	0.0	3.0	14.0	8.0	0.0	0.0	2.0	0.0	0.0	0.0
25	0.0	4.0	2.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	3.0	23.0	0.0
26	0.0	0.0	30.0	27.0	9.0	0.0	8.0	1.0	0.0	0.0	6.0	0.0	0.0
27	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
28	2.0	0.0	0.0	4.0	5.0	3.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0
29	28.0	0.0	16.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	13.0	0.0	0.0	0.0	12.0	0.0	9.0	6.0	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	15.0	0.0	0.0	0.0
Total	38.0	7.0	139.0	138.0	116.0	121.0	139.0	89.0	31.0	150.0	103.0	161.0	1232.0
Días Ll.	5	2	12	17	13	13	12	12	9	10	13	11	



Estación : EL SILENCIO
 Año : 1995

Dpto. : SANTANDER
 Mpio. : RIONEGRO

Latitud : 7 ° 24' N
 Longitud : 73 ° 13' W
 Altitud : 1120 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	1.0	3.0	30.0	0.0	0.0	11.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	2.0	0.0	5.0	0.0	10.0	15.0	14.0	
3	0.0	0.0	9.0	0.0	0.0	0.0	16.0	15.0	0.0	0.0	0.0	75.0	
4	0.0	0.0	12.0	0.0	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	
5	0.0	2.0	0.0	12.0	33.0	4.0	28.0	0.0	0.0	0.0	0.0	20.0	
6	0.0	0.0	2.0	0.0	3.0	3.0	3.0	0.0	0.0	17.0	0.0	7.0	
7	0.0	0.0	0.0	36.0	0.0	21.0	0.0	0.0	1.0	0.0	0.0	0.0	
8	0.0	0.0	10.0	1.0	0.0	10.0	0.0	25.0	3.0	52.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	3.0	0.0	0.0	
10	0.0	0.0	90.0	0.0	0.0	0.0	0.0	29.0	0.0	13.0	0.0	40.0	
11	0.0	0.0	61.0	0.0	0.0	0.0	0.0	16.0	0.0	10.0	0.0	35.0	
12	0.0	0.0	0.0	0.0	0.0	70.0	50.0	10.0	27.0	22.0	0.0	0.0	
13	0.0	0.0	0.0	10.0	0.0	0.0	0.0	55.0	0.0	2.0	0.0	15.0	
14	5.0	0.0	0.0	0.0	10.0	0.0	0.0	6.0	0.0	0.0	0.0	25.0	
15	0.0	0.0	0.0	0.0	3.0	0.0	15.0	5.0	15.0	43.0	19.0	0.0	
16	0.0	0.0	0.0	45.0	33.0	0.0	10.0	0.0	0.0	4.0	2.0	0.0	
17	2.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	5.0	55.0	1.0	0.0	
18	0.0	0.0	0.0	4.0	0.0	0.0	0.0	13.0	0.0	46.0	0.0	0.0	
19	0.0	0.0	50.0	45.0	0.0	8.0	95.0	4.0	0.0	43.0	0.0	2.0	
20	18.0	0.0	0.0	1.0	0.0	12.0	0.0	8.0	3.0	9.0	0.0	0.0	
21	0.0	0.0	2.0	5.0	0.0	0.0	6.0	0.0	0.0	0.0	2.0	0.0	
22	0.0	25.0	3.0	0.0	0.0	3.0	0.0	0.0	4.0	0.0	4.0	1.0	
23	0.0	0.0	40.0	0.0	0.0	0.0	4.0	0.0	0.0	2.0	0.0	0.0	
24	0.0	3.0	0.0	4.0	15.0	0.0	3.0	10.0	0.0	8.0	0.0	4.0	
25	0.0	8.0	20.0	10.0	3.0	0.0	6.0	0.0	2.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	52.0	24.0	0.0	2.0	9.0	6.0	21.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	15.0	55.0	1.0	0.0	40.0	0.0	0.0	
28	0.0	0.0	0.0	70.0	8.0	0.0	0.0	0.0	0.0	8.0	0.0	4.0	
29	10.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	41.0	0.0	8.0	0.0	0.0	0.0	2.0	0.0	0.0	
31	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	35.0	38.0	310.0	342.0	139.0	191.0	293.0	246.0	77.0	410.0	43.0	242.0	Anual 2366.0
Días LI.	4	4	12	16	11	13	13	18	10	20	6	12	

Estación : COCAL
 Año : 1995

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.	
1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	2.0	15.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	8.0	
5	0.0	4.0	0.0	0.0	17.0	10.0	6.0	0.0	5.0	0.0	0.0	1.0	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	
7	0.0	0.0	1.0	8.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	8.0	
8	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	25.0	0.0	0.0	7.0	0.0	0.0	5.0	1.0	0.0	0.0	
10	0.0	0.0	21.0	0.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0	0.0	
11	0.0	0.0	21.0	0.0	0.0	0.0	13.0	11.0	5.0	20.0	0.0	0.0	
12	0.0	0.0	1.0	0.0	0.0	31.0	0.0	0.0	0.0	25.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	
14	0.0	0.0	0.0	3.0	25.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	
15	0.0	0.0	0.0	4.0	10.0	0.0	0.0	19.0	17.0	0.0	0.0	0.0	
16	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	
18	0.0	0.0	21.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	6.0	0.0	20.0	3.0	10.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	20.0	0.0	0.0	0.0	0.0	5.0	0.0	35.0	0.0	0.0	
21	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	0.0	13.0	0.0	0.0	0.0	0.0	10.0	0.0	9.0	0.0	0.0	
23	0.0	6.0	32.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	9.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	
25	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	1.0	0.0	0.0	
26	0.0	0.0	0.0	5.0	21.0	5.0	0.0	0.0	0.0	18.0	0.0	0.0	
27	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	15.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	5.0	8.0	0.0	0.0	
31	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	6.0	58.0	224.0	76.0	110.0	85.0	29.0	85.0	67.0	213.0	14.0	32.0	Anual 999.0
Días LI.	1	5	13	6	6	6	5	9	7	15	3	4	

Estación : LOS COCOS
Año : 1995

Dpto. : SANTANDER
Mpio. : RIONEGRO

Latitud : 7 ° 14'N
Longitud : 73 ° 7'W
Altitud : 1300 m

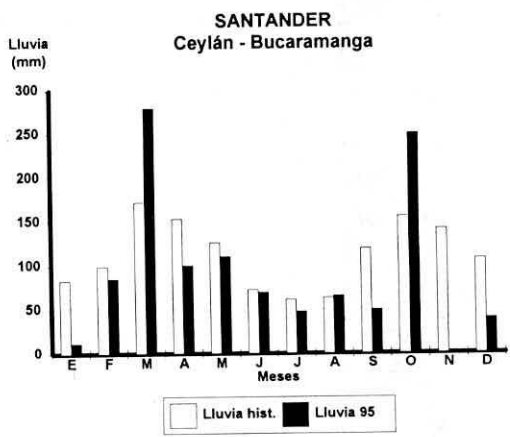
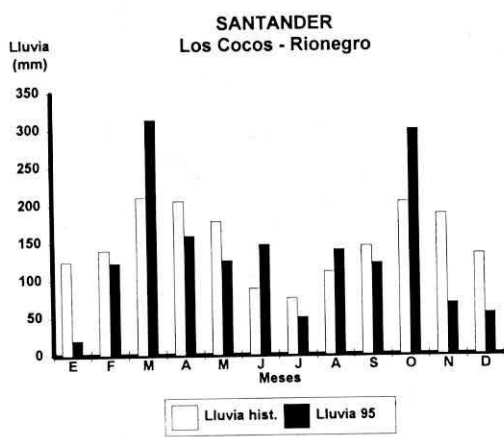
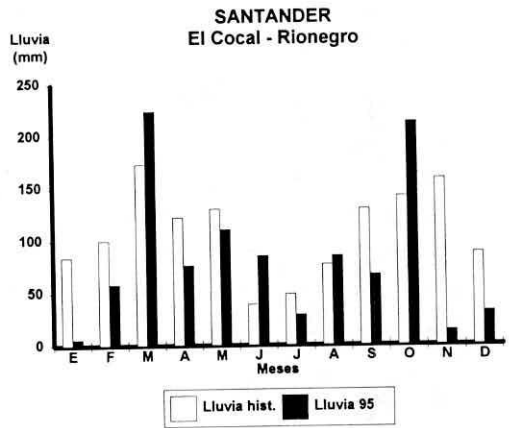
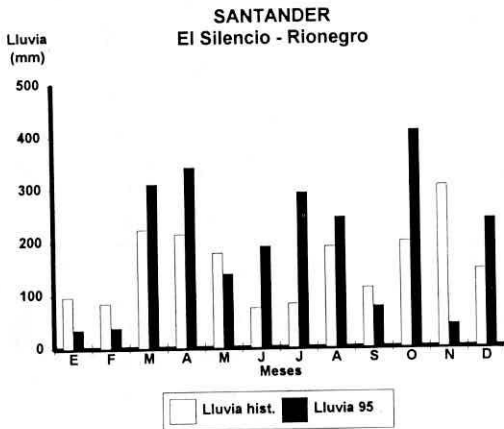
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	2.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	12.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	
4	0.0	0.0	0.0	0.0	0.0	7.0	5.0	0.0	2.0	0.0	0.0	8.0	
5	0.0	25.0	0.0	0.0	42.0	23.0	9.0	20.0	17.0	4.0	0.0	0.0	
6	0.0	0.0	0.0	11.0	4.0	5.0	1.0	0.0	0.0	12.0	0.0	1.0	
7	0.0	0.0	21.0	9.0	2.0	1.0	0.0	0.0	2.0	9.0	0.0	0.0	
8	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
9	3.0	0.0	42.0	0.0	0.0	8.0	0.0	25.0	0.0	9.0	4.0	0.0	
10	0.0	0.0	43.0	0.0	0.0	0.0	0.0	1.0	3.0	18.0	0.0	6.0	
11	0.0	0.0	23.0	0.0	0.0	0.0	3.0	24.0	0.0	20.0	0.0	19.0	
12	0.0	0.0	3.0	0.0	0.0	30.0	0.0	3.0	15.0	38.0	0.0	0.0	
13	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	
14	10.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	
15	0.0	0.0	0.0	6.0	6.0	3.0	0.0	11.0	7.0	4.0	0.0	0.0	
16	0.0	0.0	25.0	0.0	17.0	0.0	0.0	1.0	0.0	23.0	4.0	0.0	
17	0.0	0.0	1.0	3.0	0.0	2.0	2.0	0.0	0.0	50.0	0.0	0.0	
18	0.0	0.0	3.0	0.0	0.0	0.0	0.0	13.0	0.0	14.0	0.0	0.0	
19	0.0	0.0	40.0	0.0	0.0	15.0	0.0	13.0	0.0	0.0	0.0	0.0	
20	0.0	1.0	3.0	18.0	0.0	8.0	0.0	6.0	0.0	40.0	18.0	0.0	
21	0.0	20.0	3.0	4.0	0.0	0.0	2.0	1.0	8.0	0.0	2.0	0.0	
22	0.0	8.0	3.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	1.0	
23	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	1.0	
24	0.0	13.0	15.0	0.0	29.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	
25	0.0	45.0	0.0	2.0	0.0	0.0	0.0	0.0	19.0	0.0	9.0	0.0	
26	0.0	0.0	0.0	10.0	18.0	0.0	2.0	7.0	0.0	15.0	0.0	0.0	
27	0.0	0.0	2.0	0.0	0.0	0.0	14.0	1.0	0.0	35.0	0.0	0.0	
28	0.0	7.0	3.0	60.0	0.0	0.0	12.0	1.0	0.0	2.0	0.0	0.0	
29	0.0	0.0	0.0	13.0	5.0	0.0	0.0	1.0	34.0	0.0	0.0	0.0	
30	0.0	0.0	4.0	0.0	3.0	32.0	0.0	0.0	8.0	0.0	0.0	2.0	
31	7.0		24.0		0.0		0.0			0.0		0.0	
Total	20.0	123.0	313.0	159.0	126.0	147.0	50.0	140.0	122.0	299.0	68.0	55.0	Anual
Días LI.	3	9	19	12	9	12	9	17	12	16	8	9	1622.0

Estación : CEYLAN
Año : 1995

Dpto. : SANTANDER
Mpio. : BUCARAMANGA

Latitud : 7 ° 11'N
Longitud : 73 ° 7'W
Altitud : 1300 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	3.0	0.0	0.0	11.0	7.0	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	7.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	10.0	7.0	0.0	0.0	0.0	0.0	
5	0.0	2.0	0.0	3.0	15.0	7.0	7.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	0.0	26.0	0.0	0.0	10.0	0.0	11.0	0.0	0.0	
7	0.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
10	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	
11	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	27.0	
12	0.0	0.0	0.0	0.0	0.0	36.0	8.0	0.0	0.0	37.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	8.0	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	7.0	0.0	0.0	0.0	0.0	12.0	
16	0.0	0.0	31.0	0.0	42.0	0.0	0.0	0.0	0.0	41.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	30.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	52.0	0.0	0.0	15.0	6.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	0.0	3.0	11.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0	0.0	
21	0.0	14.0	7.0	19.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	
22	0.0	6.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	19.0	0.0	0.0	
23	0.0	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	15.0	28.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	44.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	23.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	18.0	4.0	2.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	47.0	0.0	0.0	7.0	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	7.0	0.0	0.0	6.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
31	12.0		44.0		0.0		0.0			0.0		0.0	
Total	12.0	85.0	279.0	100.0	110.0	69.0	47.0	65.0	49.0	249.0	39.0	Anual	
Días LI.	1	6	11	7	6	5	7	6	4	10	2		



Estación : MIPORAL
 Año : 1995

Dpto. : SANTANDER
 Mpio. : FLORIDABLANCA

Latitud : 7 ° 5'N
 Longitud : 73 ° 4'W
 Altitud : 1200 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	44.0	21.0	0.0	0.0	26.0	15.0	0.0	4.0	0.0	0.0	0.0	0.0
2	0.0	4.0	0.0	10.0	3.0	0.0	0.0	3.0	0.0	15.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	5.0	5.0	3.0	3.0	10.0	0.0	25.0	0.0
4	0.0	0.0	3.0	0.0	0.0	23.0	0.0	0.0	22.0	6.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	25.0	6.0	10.0	10.0	0.0	0.0	3.0	0.0	0.0
6	0.0	0.0	0.0	0.0	9.0	8.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0
7	0.0	0.0	8.0	0.0	0.0	12.0	8.0	8.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	50.0	4.0	0.0	8.0	10.0	10.0	0.0	10.0	4.0	0.0	0.0
9	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
10	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	8.0	20.0	0.0	18.0	0.0
11	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	21.0	25.0	25.0	6.0	10.0	0.0	0.0	0.0
13	6.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	3.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	13.0	0.0	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	17.0	10.0	10.0	10.0	7.0	0.0	0.0	5.0	0.0
16	0.0	0.0	0.0	14.0	22.0	5.0	4.0	4.0	14.0	18.0	0.0	0.0	0.0
17	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	10.0	0.0
18	0.0	0.0	0.0	0.0	2.0	0.0	5.0	5.0	15.0	0.0	0.0	0.0	0.0
19	0.0	0.0	3.0	0.0	0.0	23.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
20	0.0	0.0	11.0	8.0	0.0	4.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0
21	0.0	36.0	4.0	0.0	0.0	0.0	0.0	0.0	5.0	25.0	0.0	0.0	0.0
22	0.0	11.0	5.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	19.0	0.0	0.0	0.0	7.0	7.0	10.0	10.0	0.0	0.0	0.0
24	0.0	3.0	0.0	0.0	5.0	0.0	0.0	21.0	0.0	4.0	0.0	0.0	0.0
25	0.0	0.0	2.0	11.0	3.0	0.0	25.0	0.0	0.0	0.0	6.0	0.0	0.0
26	0.0	23.0	13.0	12.0	10.0	6.0	10.0	7.0	20.0	40.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	14.0	6.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	10.0	2.0	11.0	30.0	0.0	7.0	5.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	4.0	0.0	2.0	0.0	2.0	5.0	0.0	0.0	0.0	0.0
31	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
Total	6.0	121.0	180.0	119.0	107.0	216.0	188.0	157.0	127.0	222.0	23.0	81.0	1547.0
Días Ll.	1	6	14	11	10	17	16	17	14	14	4	5	

Estación : BONANZA
 Año : 1995

Dpto. : SANTANDER
 Mpio. : GIRON

Latitud : 7 ° 5'N
 Longitud : 73 ° 17'W
 Altitud : 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	13.0	0.0	15.0	12.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0
2	15.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0
3	9.0	0.0	5.0	0.0	60.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	2.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	10.0	0.0	0.0
5	0.0	0.0	4.0	8.0	0.0	0.0	0.0	0.0	0.0	55.0	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	12.0	0.0	0.0
7	20.0	0.0	38.0	0.0	0.0	8.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0
8	20.0	15.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	23.0	35.0	0.0
9	0.0	0.0	35.0	0.0	0.0	0.0	0.0	4.0	0.0	65.0	0.0	0.0	0.0
10	0.0	0.0	30.0	0.0	0.0	39.0	0.0	9.0	0.0	0.0	0.0	45.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	80.0	0.0	8.0	0.0	0.0
12	0.0	0.0	0.0	22.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
13	20.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0
14	12.0	0.0	0.0	3.0	27.0	0.0	0.0	30.0	0.0	0.0	30.0	4.0	0.0
15	0.0	0.0	4.0	0.0	0.0	0.0	0.0	48.0	0.0	0.0	9.0	0.0	0.0
16	0.0	0.0	0.0	30.0	0.0	0.0	6.0	4.0	0.0	35.0	7.0	0.0	0.0
17	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
18	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
19	0.0	0.0	0.0	10.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	107.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	5.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
23	0.0	0.0	45.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	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
25	0.0	69.0	0.0	40.0	0.0	0.0	19.0	12.0	0.0	0.0	90.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	49.0	34.0	8.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	44.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
29	18.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0
30	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
31	6.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	120.0	86.0	320.0	168.0	121.0	178.0	108.0	172.0	120.0	219.0	216.0	87.0	1915.0
Días Ll.	8	3	11	9	5	10	7	11	3	6	9	4	

Estación : CASA DE TEJA
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SAN VICENTE DE CHUCURI

Latitud : 6 ° 55'N
 Longitud : 73 ° 27'W
 Altitud : 960 m

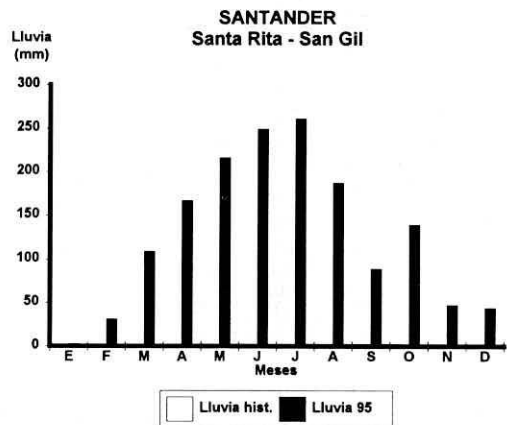
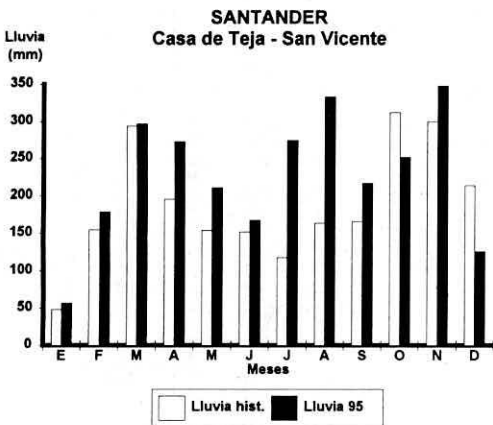
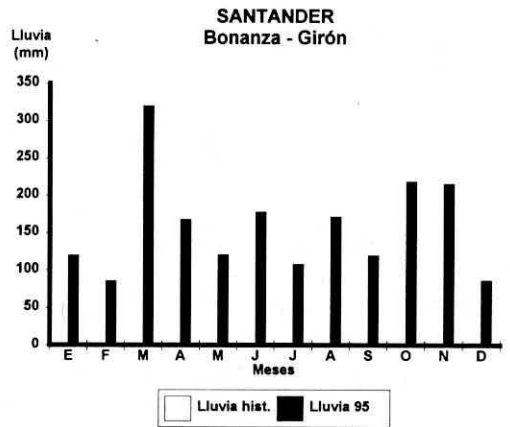
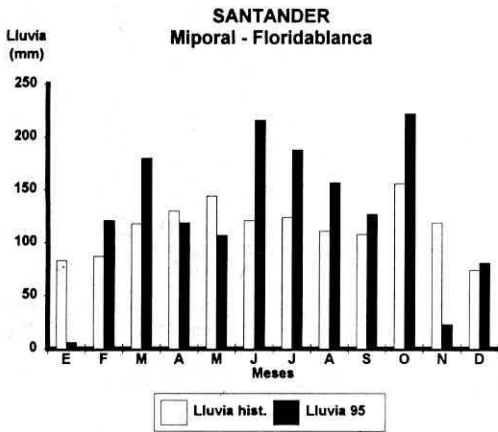
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	14.0	12.0	24.0	0.0	1.0	0.0	2.0	
2	0.0	0.0	0.0	0.0	0.0	7.0	2.0	2.0	0.0	2.0	6.0	0.0	
3	0.0	0.0	10.0	0.0	3.0	6.0	23.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	38.0	46.0	2.0	2.0	0.0	0.0	7.0	0.0	50.0	
5	0.0	0.0	15.0	0.0	47.0	6.0	12.0	0.0	0.0	2.0	0.0	0.0	
6	0.0	0.0	9.0	0.0	0.0	4.0	0.0	0.0	20.0	0.0	0.0	0.0	
7	0.0	0.0	10.0	24.0	0.0	2.0	0.0	82.0	25.0	4.0	10.0	0.0	
8	0.0	5.0	12.0	0.0	2.0	4.0	2.0	2.0	0.0	2.0	0.0	10.0	
9	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	4.0	
10	0.0	0.0	50.0	0.0	0.0	0.0	0.0	2.0	0.0	12.0	60.0	15.0	
11	1.0	0.0	47.0	0.0	14.0	25.0	72.0	2.0	25.0	18.0	3.0	8.0	
12	0.0	0.0	2.0	42.0	0.0	0.0	3.0	0.0	4.0	1.0	0.0	2.0	
13	0.0	0.0	2.0	7.0	0.0	0.0	7.0	52.0	2.0	8.0	4.0	6.0	
14	0.0	0.0	3.0	18.0	0.0	16.0	17.0	25.0	10.0	49.0	2.0	3.0	
15	0.0	0.0	1.0	10.0	15.0	0.0	0.0	0.0	0.0	6.0	11.0	0.0	
16	0.0	0.0	0.0	2.0	8.0	19.0	11.0	2.0	4.0	12.0	0.0	0.0	
17	0.0	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	3.0	3.0	0.0	0.0	0.0	18.0	4.0	42.0	0.0	2.0	
19	0.0	0.0	7.0	5.0	0.0	0.0	3.0	12.0	3.0	50.0	0.0	7.0	
20	4.0	0.0	50.0	0.0	0.0	0.0	10.0	0.0	4.0	0.0	8.0	0.0	
21	0.0	1.0	3.0	2.0	0.0	20.0	0.0	8.0	0.0	0.0	94.0	10.0	
22	0.0	0.0	2.0	0.0	2.0	12.0	0.0	0.0	0.0	3.0	0.0	7.0	
23	0.0	92.0	45.0	6.0	33.0	13.0	6.0	35.0	0.0	0.0	12.0	0.0	
24	0.0	46.0	6.0	8.0	2.0	0.0	0.0	0.0	12.0	0.0	134.0	0.0	
25	0.0	0.0	5.0	10.0	4.0	0.0	0.0	60.0	14.0	4.0	4.0	0.0	
26	0.0	0.0	3.0	0.0	5.0	5.0	8.0	2.0	0.0	0.0	0.0	0.0	
27	12.0	0.0	0.0	82.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
28	2.0	35.0	0.0	0.0	7.0	12.0	0.0	0.0	90.0	0.0	0.0	0.0	
29	2.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	
30	36.0	2.0	12.0	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	23.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	
Total	57.0	179.0	297.0	273.0	211.0	168.0	275.0	333.0	217.0	252.0	348.0	126.0	Anual 2736.0
Días Ll.	6	5	23	16	14	17	17	16	13	19	12	13	

Estación : SANTA RITA
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SAN GIL

Latitud : 6 ° 35'N
 Longitud : 73 ° 8'W
 Altitud : 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	0.0	2.0	2.0	3.0	2.0	0.0	10.0	0.0	
2	0.0	0.0	3.0	0.0	0.0	65.0	0.0	2.0	0.0	1.0	0.0	15.0	
3	0.0	0.0	0.0	0.0	3.0	33.0	38.0	4.0	0.0	2.0	3.0	0.0	
4	0.0	0.0	0.0	0.0	65.0	34.0	6.0	5.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	4.0	0.0	7.0	12.0	0.0	5.0	0.0	0.0	0.0	10.0	
6	0.0	0.0	9.0	9.0	0.0	8.0	4.0	10.0	6.0	0.0	5.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	3.0	0.0	6.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	3.0	0.0	28.0	0.0	6.0	3.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	9.0	3.0	0.0	25.0	5.0	5.0	3.0	0.0	
10	0.0	0.0	14.0	0.0	0.0	0.0	11.0	7.0	6.0	0.0	0.0	7.0	
11	0.0	0.0	3.0	0.0	0.0	15.0	0.0	15.0	5.0	10.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	8.0	0.0	0.0	45.0	4.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	3.0	0.0	24.0	2.0	3.0	5.0	0.0	0.0	
14	0.0	0.0	0.0	9.0	10.0	5.0	10.0	0.0	2.0	0.0	1.0	0.0	
15	0.0	0.0	0.0	7.0	15.0	0.0	8.0	0.0	5.0	7.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	0.0	8.0	0.0	0.0	
17	0.0	0.0	0.0	27.0	9.0	8.0	9.0	2.0	10.0	7.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	40.0	0.0	0.0	
19	0.0	0.0	0.0	3.0	0.0	20.0	7.0	22.0	10.0	30.0	0.0	8.0	
20	0.0	20.0	25.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	0.0	
21	0.0	7.0	0.0	10.0	0.0	5.0	5.0	5.0	10.0	8.0	25.0	4.0	
22	2.0	4.0	3.0	0.0	0.0	10.0	0.0	6.0	4.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	3.0	4.0	0.0	0.0	
24	1.0	0.0	3.0	3.0	13.0	0.0	7.0	2.0	3.0	0.0	0.0	0.0	
25	0.0	0.0	5.0	2.0	0.0	0.0	0.0	7.0	0.0	7.0	0.0	0.0	
26	0.0	0.0	0.0	50.0	0.0	10.0	85.0	6.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	10.0	6.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	
28	0.0	0.0	38.0	22.0	45.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
29	0.0	2.0	5.0	11.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	10.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
Total	3.0	31.0	109.0	167.0	216.0	249.0	261.0	187.0	89.0	139.0	47.0	44.0	Anual 1542.0
Días Ll.	2	3	11	13	16	18	17	22	17	15	6	5	



Estación : CUCHICUTE
 Año : 1995

Dpto. : SANTANDER
 Mpio. : CURITI

Latitud : 6 ° 34'N
 Longitud : 73 ° 4'W
 Altitud : 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	34.0	4.0	9.0	6.0	6.0	0.0	2.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	6.0	12.0	4.0	2.0	0.0	1.0	10.0	
3	0.0	0.0	0.0	0.0	0.0	12.0	1.0	8.0	3.0	8.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	12.0	18.0	3.0	3.0	9.0	0.0	3.0	0.0	
5	0.0	0.0	11.0	0.0	44.0	9.0	6.0	11.0	15.0	0.0	2.0	0.0	
6	0.0	0.0	0.0	16.0	0.0	26.0	8.0	2.0	24.0	13.0	1.0	0.0	
7	0.0	0.0	0.0	0.0	1.0	10.0	2.0	4.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	8.0	1.0	5.0	0.0	0.0	17.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	3.0	7.0	16.0	0.0	29.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	6.0	14.0	8.0	9.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	7.0	0.0	8.0	0.0	3.0	12.0	0.0	0.0	4.0	0.0	
12	0.0	0.0	4.0	0.0	0.0	0.0	40.0	43.0	36.0	2.0	0.0	0.0	
13	0.0	0.0	0.0	2.0	0.0	0.0	38.0	2.0	0.0	4.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	12.0	2.0	13.0	1.0	0.0	7.0	2.0	0.0	
15	0.0	0.0	0.0	3.0	3.0	7.0	7.0	39.0	1.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	9.0	3.0	4.0	0.0	2.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	2.0	2.0	12.0	70.0	0.0	5.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	10.0	4.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	6.0	2.0	0.0	0.0	14.0	10.0	0.0	0.0	0.0	9.0	
20	0.0	10.0	4.0	0.0	0.0	0.0	9.0	11.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	27.0	2.0	0.0	18.0	0.0	0.0	0.0	2.0	12.0	
22	0.0	0.0	0.0	0.0	33.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	11.0	0.0	0.0	56.0	0.0	28.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	0.0	2.0	40.0	0.0	43.0	0.0	0.0	0.0	
25	0.0	0.0	0.0	0.0	0.0	1.0	8.0	0.0	0.0	45.0	2.0	0.0	
26	0.0	0.0	0.0	59.0	6.0	3.0	12.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	5.0	6.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	46.0	3.0	4.0	15.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	0.0	8.0	3.0	7.0	8.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	24.0	24.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	8.0	0.0	9.0	4.0	0.0	3.0	0.0	0.0	
Total	0.0	10.0	32.0	192.0	215.0	162.0	464.0	198.0	174.0	111.0	36.0	31.0	Anual 1625.0
Días Ll.	0	1	5	10	17	21	31	19	12	8	10	3	

Estación : CHOCHOS
 Año : 1995

Dpto. : SANTANDER
 Mpio. : HATO

Latitud : 6 ° 33'N
 Longitud : 73 ° 19'W
 Altitud : 1400 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	7.0	0.0	21.0	6.0	0.0	62.0	0.0	0.0	25.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	2.0	
3	0.0	0.0	0.0	0.0	0.0	36.0	0.0	38.0	0.0	3.0	2.0	10.0	
4	0.0	0.0	0.0	0.0	0.0	66.0	7.0	10.0	0.0	14.0	0.0	28.0	
5	0.0	0.0	2.0	0.0	3.0	35.0	3.0	14.0	0.0	15.0	2.0	4.0	
6	0.0	0.0	0.0	0.0	13.0	25.0	0.0	0.0	30.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	15.0	52.0	0.0	0.0	0.0	6.0	6.0	40.0	0.0	
8	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	8.0	0.0	1.0	0.0	
9	0.0	0.0	0.0	0.0	26.0	2.0	0.0	4.0	0.0	33.0	0.0	20.0	
10	0.0	0.0	2.0	0.0	0.0	0.0	0.0	30.0	6.0	0.0	1.0	0.0	
11	0.0	0.0	0.0	10.0	0.0	0.0	0.0	44.0	15.0	3.0	0.0	10.0	
12	0.0	0.0	0.0	0.0	15.0	13.0	1.0	3.0	17.0	10.0	0.0	0.0	
13	0.0	0.0	17.0	0.0	2.0	0.0	0.0	4.0	4.0	10.0	0.0	0.0	
14	0.0	0.0	0.0	22.0	0.0	10.0	0.0	16.0	17.0	8.0	32.0	0.0	
15	0.0	0.0	0.0	7.0	8.0	0.0	0.0	20.0	21.0	10.0	0.0	17.0	
16	0.0	0.0	0.0	0.0	32.0	7.0	0.0	24.0	0.0	0.0	0.0	0.0	
17	0.0	0.0	0.0	7.0	0.0	1.0	2.0	0.0	2.0	25.0	51.0	0.0	
18	0.0	0.0	0.0	6.0	7.0	0.0	1.0	12.0	10.0	21.0	0.0	11.0	
19	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.0	0.0	9.0	0.0	0.0	
20	0.0	0.0	0.0	9.0	0.0	2.0	8.0	10.0	56.0	9.0	0.0	0.0	
21	1.0	31.0	0.0	0.0	0.0	0.0	0.0	30.0	2.0	2.0	22.0	15.0	
22	0.0	1.0	43.0	3.0	0.0	3.0	0.0	4.0	4.0	1.0	29.0	60.0	
23	0.0	0.0	10.0	2.0	0.0	4.0	32.0	2.0	10.0	20.0	0.0	1.0	
24	0.0	0.0	0.0	2.0	30.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	
25	0.0	0.0	57.0	0.0	60.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	
26	0.0	0.0	2.0	0.0	45.0	0.0	2.0	10.0	0.0	4.0	0.0	0.0	
27	0.0	0.0	20.0	23.0	0.0	6.0	38.0	10.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	7.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	
29	0.0	0.0	13.0	13.0	35.0	1.0	0.0	0.0	11.0	3.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	18.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	5.0	0.0	0.0	
Total	1.0	32.0	177.0	119.0	374.0	222.0	118.0	351.0	224.0	217.0	211.0	178.0	Anual 2224.0
Días Ll.	1	2	12	12	16	17	12	20	18	22	11	11	

Estación : LA LAGUNA
Año : 1995

Dpto. : SANTANDER
Mpio. : PARAMO

Latitud : 6 ° 30' N
Longitud : 73 ° 9' W
Altitud : 1550 m

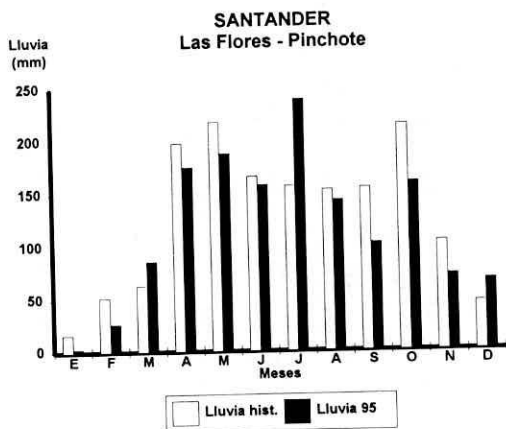
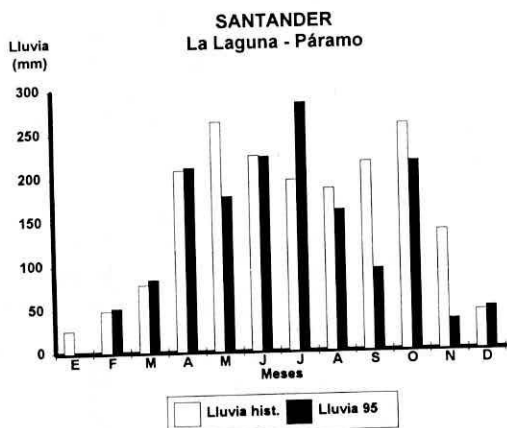
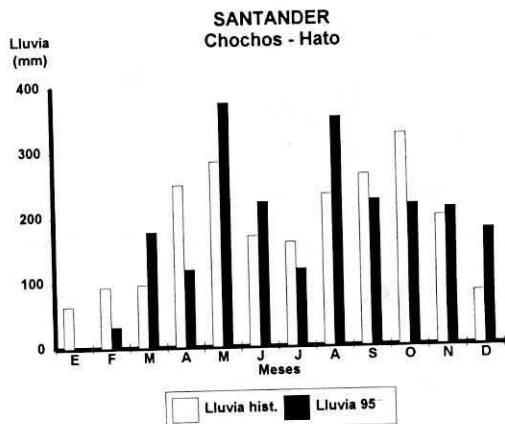
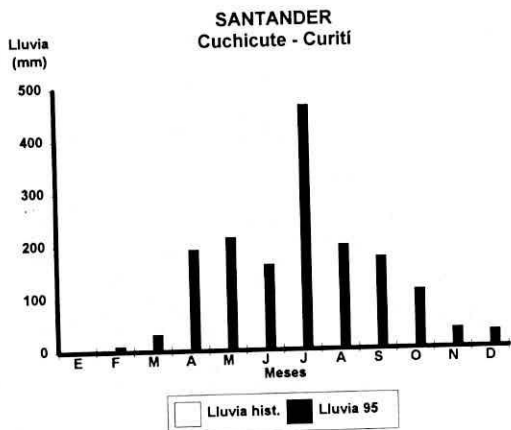
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	2.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	10.0	0.0	
2	0.0	0.0	2.0	0.0	5.0	30.0	5.0	0.0	10.0	5.0	0.0	12.0	
3	0.0	0.0	0.0	0.0	0.0	28.0	30.0	5.0	0.0	0.0	0.0	5.0	
4	0.0	0.0	0.0	0.0	30.0	40.0	0.0	3.0	0.0	20.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	0.0	15.0	0.0	12.0	0.0	12.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	2.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	6.0	0.0	18.0	2.0	10.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	5.0	0.0	0.0	32.0	5.0	9.0	5.0	0.0	
10	0.0	0.0	8.0	0.0	0.0	0.0	0.0	12.0	10.0	12.0	0.0	0.0	
11	0.0	0.0	10.0	0.0	6.0	10.0	0.0	0.0	12.0	20.0	0.0	0.0	
12	0.0	0.0	0.0	0.0	7.0	0.0	10.0	35.0	0.0	0.0	0.0	0.0	
13	0.0	0.0	0.0	2.0	5.0	5.0	40.0	0.0	0.0	10.0	5.0	0.0	
14	0.0	0.0	0.0	10.0	3.0	3.0	5.0	3.0	0.0	12.0	0.0	0.0	
15	0.0	0.0	0.0	5.0	10.0	0.0	8.0	12.0	5.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	18.0	0.0	0.0	5.0	3.0	0.0	10.0	0.0	0.0	
17	0.0	0.0	0.0	0.0	21.0	0.0	10.0	2.0	0.0	5.0	0.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	12.0	40.0	0.0	0.0	
19	0.0	0.0	0.0	5.0	0.0	5.0	8.0	15.0	8.0	23.0	0.0	0.0	
20	0.0	40.0	32.0	3.0	0.0	10.0	5.0	5.0	5.0	0.0	0.0	12.0	
21	2.0	12.0	0.0	0.0	0.0	15.0	10.0	0.0	12.0	12.0	15.0	20.0	
22	0.0	0.0	0.0	0.0	0.0	13.0	30.0	10.0	5.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	3.0	12.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
24	0.0	0.0	3.0	2.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25	0.0	0.0	7.0	78.0	5.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	12.0	45.0	5.0	0.0	12.0	0.0	0.0	
27	0.0	0.0	0.0	25.0	5.0	10.0	12.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	20.0	10.0	34.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	
29	0.0	0.0	0.0	35.0	11.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	2.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	3.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	
Total	2.0	52.0	84.0	211.0	178.0	223.0	284.0	161.0	94.0	216.0	35.0	49.0	1589.0
Días LI.	1	2	8	13	17	17	22	16	11	19	4	4	

Estación : LAS FLORES
Año : 1995

Dpto. : SANTANDER
Mpio. : PINCHOTE

Latitud : 6 ° 29' N
Longitud : 73 ° 11' W
Altitud : 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	30.0	5.0	0.0	4.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	5.0	0.0	3.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	2.0	0.0	2.0	30.0	0.0	0.0	0.0	0.0	10.0	17.0	
4	0.0	0.0	5.0	0.0	0.0	28.0	22.0	6.0	0.0	4.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	17.0	12.0	6.0	0.0	0.0	20.0	0.0	18.0	
6	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	4.0	0.0	4.0	0.0	7.0	0.0	0.0	15.0	0.0	
8	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	7.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	2.0	0.0	6.0	0.0	7.0	6.0	0.0	0.0	
10	0.0	0.0	0.0	0.0	5.0	0.0	0.0	23.0	0.0	7.0	10.0	0.0	
11	0.0	0.0	15.0	0.0	2.0	0.0	0.0	7.0	10.0	6.0	0.0	2.0	
12	0.0	0.0	4.0	0.0	3.0	8.0	0.0	18.0	7.0	5.0	0.0	0.0	
13	0.0	0.0	0.0	0.0	6.0	0.0	0.0	38.0	3.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	74.0	0.0	0.0	5.0	0.0	0.0	
15	0.0	0.0	0.0	24.0	10.0	10.0	0.0	0.0	0.0	3.0	4.0	0.0	
16	0.0	0.0	0.0	2.0	28.0	0.0	4.0	0.0	0.0	0.0	10.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	14.0	0.0	0.0	
18	0.0	0.0	0.0	30.0	7.0	0.0	3.0	10.0	5.0	6.0	0.0	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	
20	0.0	22.0	16.0	22.0	0.0	5.0	15.0	10.0	8.0	27.0	0.0	0.0	
21	0.0	5.0	7.0	0.0	0.0	10.0	3.0	0.0	20.0	0.0	3.0	13.0	
22	3.0	0.0	0.0	5.0	0.0	8.0	0.0	0.0	6.0	5.0	20.0	15.0	
23	0.0	0.0	0.0	0.0	0.0	0.0	10.0	6.0	8.0	0.0	0.0	2.0	
24	0.0	0.0	0.0	4.0	8.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
25	0.0	0.0	2.0	4.0	13.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	2.0	58.0	8.0	0.0	3.0	5.0	0.0	8.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	0.0	6.0	51.0	6.0	5.0	10.0	0.0	0.0	
28	0.0	0.0	0.0	10.0	15.0	0.0	7.0	0.0	0.0	4.0	0.0	0.0	
29	0.0	0.0	22.0	12.0	22.0	9.0	10.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	10.0	0.0	13.0	0.0	8.0	0.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	3.0	27.0	86.0	175.0	188.0	158.0	239.0	143.0	102.0	160.0	72.0	67.0	1420.0
Días LI.	1	2	10	11	17	15	16	13	13	16	7	6	



Estación : LA PLAZUELA
 Año : 1995

Dpto. : SANTANDER
 Mpio. : SOCORRO

Latitud : 6 ° 28'N
 Longitud : 73 ° 13'W
 Altitud : 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0					0.0	11.0	0.0	0.0	0.0	0.0	
2	0.0	0.0					0.0	5.0	0.0	0.0	23.0	0.0	
3	0.0	0.0					0.0	0.0	0.0	0.0	0.0	33.0	
4	0.0	0.0					0.0	0.0	6.0	0.0	0.0	0.0	
5	0.0	0.0					0.0	12.0	0.0	20.0	0.0	20.0	
6	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	12.0	0.0	
8	0.0	0.0					0.0	0.0	9.0	2.0	0.0	0.0	
9	0.0	0.0					0.0	0.0	6.0	2.0	0.0	0.0	
10	0.0	0.0					0.0	23.0	0.0	27.0	0.0	0.0	
11	0.0	0.0					0.0	6.0	6.0	0.0	0.0	18.0	
12	0.0	0.0					0.0	30.0	0.0	20.0	0.0	0.0	
13	0.0	0.0					45.0	12.0	2.0	0.0	0.0	0.0	
14	0.0	0.0					15.0	0.0	0.0	0.0	0.0	0.0	
15	0.0	0.0					0.0	0.0	22.0	0.0	0.0	0.0	
16	0.0	0.0					60.0	10.0	0.0	0.0	0.0	0.0	
17	0.0	6.0					5.0	0.0	0.0	45.0	11.0	0.0	
18	0.0	0.0					0.0	9.0	2.0	5.0	0.0	0.0	
19	0.0	0.0					0.0	4.0	0.0	17.0	0.0	0.0	
20	7.0	0.0					10.0	12.0	14.0	20.0	0.0	0.0	
21	3.0	70.0					0.0	0.0	7.0	0.0	9.0	0.0	
22	2.0	2.0					5.0	0.0	9.0	5.0	48.0	0.0	
23	0.0	0.0					4.0	0.0	1.0	0.0	0.0	0.0	
24	0.0	0.0					0.0	9.0	0.0	0.0	0.0	0.0	
25	0.0	0.0					0.0	0.0	0.0	39.0	0.0	0.0	
26	0.0	0.0					0.0	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0					96.0	10.0	0.0	30.0	0.0	0.0	
28	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	
30	0.0						11.0	0.0	0.0	0.0	0.0	0.0	
31	0.0						5.0	0.0		0.0		0.0	
Total	17.0	78.0					256.0	153.0	84.0	232.0	103.0	71.0	Anual
Días LI.	4	3					10	13	11	12	5	3	

Estación : EL MESON
 Año : 1995

Dpto. : SANTANDER
 Mpio. : VALLE SAN JOSE

Latitud : 6 ° 25'N
 Longitud : 73 ° 9'W
 Altitud : 1330 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	5.0	10.0	5.0	10.0	5.0	10.0			
2	0.0	0.0	0.0	0.0	20.0	5.0	11.0	5.0	0.0	0.0			
3	0.0	0.0	0.0	0.0	0.0	10.0	9.0	0.0	0.0	5.0			
4	0.0	0.0	0.0	0.0	10.0	5.0	12.0	10.0	0.0	0.0			
5	0.0	0.0	5.0	0.0	0.0	0.0	10.0	0.0	0.0	15.0			
6	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0			
7	0.0	0.0	10.0	20.0	20.0	5.0	15.0	5.0	0.0	12.0			
8	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0			
9	0.0	0.0	20.0	0.0	0.0	10.0	10.0	0.0	0.0	17.0			
10	0.0	0.0	0.0	0.0	20.0	0.0	0.0	30.0	30.0	5.0			
11	0.0	0.0	10.0	0.0	0.0	15.0	10.0	0.0	0.0	0.0			
12	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	20.0			
13	0.0	0.0	0.0	0.0	5.0	5.0	10.0	0.0	20.0	0.0			
14	0.0	0.0	0.0	0.0	10.0	7.0	15.0	0.0	0.0	10.0			
15	0.0	0.0	0.0	0.0	10.0	10.0	10.0	30.0	0.0	9.0			
16	0.0	0.0	0.0	20.0	5.0	14.0	0.0	0.0	13.0	8.0			
17	0.0	0.0	0.0	0.0	10.0	8.0	10.0	0.0	0.0	11.0			
18	5.0	0.0	0.0	30.0	0.0	9.0	5.0	10.0	10.0	18.0			
19	0.0	0.0	0.0	0.0	0.0	11.0	10.0	0.0	25.0	10.0			
20	0.0	30.0	0.0	30.0	0.0	6.0	5.0	20.0	15.0	12.0			
21	0.0	0.0	30.0	0.0	0.0	5.0	0.0	5.0	9.0	0.0			
22	0.0	0.0	0.0	10.0	0.0	13.0	10.0	0.0	0.0	20.0			
23	0.0	0.0	0.0	20.0	5.0	14.0	5.0	0.0	0.0	14.0			
24	0.0	0.0	0.0	0.0	0.0	0.0	10.0	25.0	10.0	0.0			
25	0.0	0.0	0.0	0.0	30.0	9.0	0.0	0.0	0.0	10.0			
26	0.0	0.0	20.0	30.0	0.0	0.0	30.0	0.0	0.0	0.0			
27	0.0	0.0	20.0	0.0	0.0	10.0	5.0	0.0	0.0	9.0			
28	0.0	0.0	0.0	10.0	10.0	0.0	10.0	0.0	4.0	0.0			
29	0.0		0.0	0.0	5.0	13.0	5.0	10.0	0.0	17.0			
30	0.0		0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0			
31	0.0		0.0		5.0		5.0	0.0		0.0			
Total	5.0	30.0	120.0	170.0	210.0	214.0	232.0	165.0	141.0	232.0			Anual
Días LI.	1	1	8	8	17	23	24	12	10	19			

Estación : EL NOGAL
 Año : 1995

Dpto. : SANTANDER
 Mpio. : CHARALA

Latitud : 6 ° 20' N
 Longitud : 73 ° 4' W
 Altitud : 1560 m

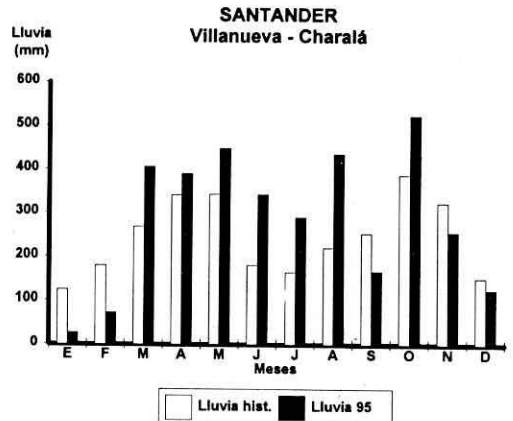
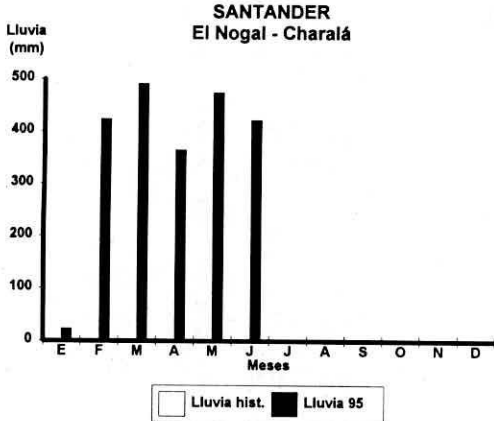
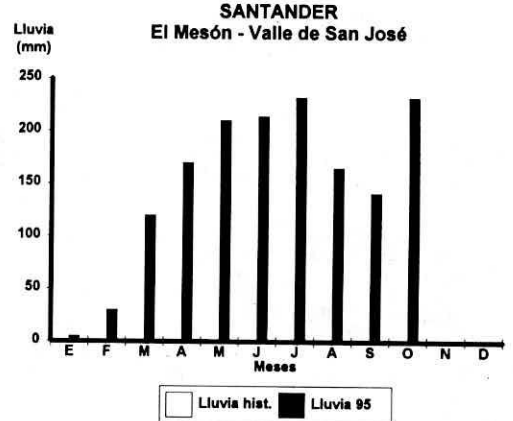
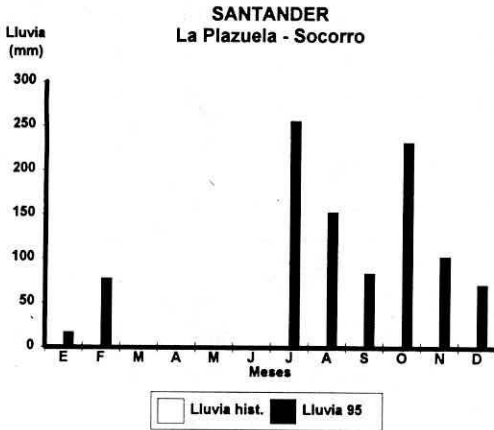
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	2.0	16.0	0.0	12.0	22.0							
2	0.0	0.0	16.0	0.0	0.0	44.0							
3	0.0	7.0	19.0	0.0	0.0	62.0							
4	0.0	8.0	24.0	0.0	42.0	58.0							
5	0.0	14.0	22.0	6.0	33.0	22.0							
6	0.0	18.0	20.0	8.0	62.0	13.0							
7	0.0	0.0	36.0	0.0	55.0	0.0							
8	0.0	0.0	39.0	0.0	8.0	0.0							
9	0.0	5.0	30.0	14.0	6.0	0.0							
10	0.0	11.0	34.0	10.0	0.0	8.0							
11	0.0	12.0	44.0	12.0	2.0	9.0							
12	0.0	8.0	43.0	0.0	12.0	11.0							
13	0.0	7.0	30.0	28.0	11.0	0.0							
14	4.0	22.0	18.0	28.0	12.0	8.0							
15	0.0	24.0	12.0	33.0	25.0	3.0							
16	0.0	20.0	12.0	36.0	13.0	0.0							
17	0.0	18.0	10.0	45.0	8.0	0.0							
18	0.0	11.0	8.0	0.0	11.0	8.0							
19	0.0	14.0	0.0	0.0	6.0	16.0							
20	0.0	17.0	0.0	18.0	0.0	22.0							
21	2.0	8.0	4.0	22.0	0.0	0.0							
22	0.0	28.0	4.0	22.0	28.0	5.0							
23	2.0	24.0	8.0	24.0	43.0	0.0							
24	0.0	32.0	0.0	20.0	35.0	14.0							
25	0.0	36.0	0.0	2.0	8.0	28.0							
26	0.0	36.0	16.0	6.0	6.0	26.0							
27	8.0	34.0	14.0	0.0	0.0	16.0							
28	7.0	8.0	4.0	0.0	4.0	26.0							
29	0.0	0.0	8.0	8.0	2.0	0.0							
30	0.0	0.0	0.0	22.0	2.0	0.0							
31	0.0		0.0		28.0								
Total	23.0	424.0	491.0	364.0	474.0	421.0							Anual
Días Ll.	5	25	25	19	25	20							

Estación : VILLANUEVA
 Año : 1995

Dpto. : SANTANDER
 Mpio. : CHARALA

Latitud : 6 ° 14' N
 Longitud : 73 ° 10' 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	8.0	12.0	0.0	18.0	0.0	0.0	12.0	0.0	
2	4.0	0.0	0.0	0.0	14.0	4.0	2.0	0.0	0.0	2.0	6.0	0.0	
3	0.0	8.0	0.0	0.0	6.0	0.0	0.0	22.0	0.0	80.0	22.0	22.0	
4	0.0	0.0	46.0	4.0	22.0	0.0	0.0	6.0	0.0	12.0	0.0	6.0	
5	0.0	0.0	0.0	0.0	4.0	22.0	12.0	2.0	6.0	4.0	0.0	2.0	
6	0.0	0.0	4.0	0.0	0.0	18.0	22.0	0.0	10.0	0.0	16.0	0.0	
7	0.0	0.0	2.0	2.0	2.0	4.0	0.0	0.0	0.0	18.0	4.0	0.0	
8	0.0	0.0	6.0	8.0	8.0	0.0	0.0	36.0	0.0	36.0	10.0	0.0	
9	0.0	0.0	10.0	0.0	0.0	2.0	0.0	4.0	4.0	57.0	0.0	18.0	
10	0.0	0.0	4.0	0.0	0.0	6.0	0.0	8.0	12.0	22.0	18.0	0.0	
11	0.0	0.0	0.0	48.0	22.0	4.0	18.0	88.0	0.0	8.0	42.0	0.0	
12	0.0	0.0	0.0	24.0	46.0	48.0	6.0	16.0	2.0	16.0	4.0	0.0	
13	0.0	0.0	18.0	16.0	32.0	8.0	22.0	0.0	10.0	17.0	0.0	0.0	
14	0.0	0.0	26.0	0.0	12.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	12.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	50.0	16.0	0.0	46.0	12.0	18.0	10.0	0.0	0.0	
17	0.0	0.0	8.0	36.0	4.0	46.0	10.0	22.0	4.0	44.0	8.0	0.0	
18	0.0	0.0	16.0	42.0	8.0	2.0	4.0	36.0	12.0	28.0	14.0	0.0	
19	0.0	0.0	80.0	18.0	2.0	18.0	16.0	54.0	24.0	4.0	22.0	0.0	
20	0.0	0.0	32.0	0.0	82.0	36.0	0.0	0.0	2.0	12.0	36.0	0.0	
21	4.0	0.0	12.0	12.0	38.0	12.0	2.0	0.0	8.0	6.0	12.0	0.0	
22	0.0	0.0	4.0	6.0	12.0	6.0	8.0	0.0	0.0	10.0	0.0	44.0	
23	0.0	0.0	0.0	0.0	0.0	2.0	28.0	62.0	42.0	42.0	0.0	8.0	
24	0.0	0.0	0.0	50.0	0.0	0.0	36.0	18.0	0.0	0.0	4.0	12.0	
25	0.0	2.0	66.0	0.0	18.0	54.0	42.0	6.0	0.0	0.0	18.0	0.0	
26	0.0	62.0	22.0	48.0	24.0	16.0	6.0	2.0	0.0	8.0	0.0	0.0	
27	0.0	0.0	18.0	18.0	32.0	10.0	4.0	10.0	12.0	10.0	0.0	0.0	
28	0.0	0.0	6.0	6.0	8.0	4.0	0.0	0.0	0.0	6.0	0.0	0.0	
29	18.0	0.0	2.0	12.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	6.0	
30	0.0	0.0	2.0	10.0	8.0	0.0	0.0	0.0	0.0	8.0	0.0	2.0	
31	0.0	0.0	12.0	6.0	6.0	6.0	4.0	4.0	60.0	60.0	0.0	0.0	
Total	26.0	72.0	406.0	390.0	448.0	342.0	290.0	436.0	166.0	524.0	256.0	124.0	Anual
Días Ll.	3	3	21	17	25	22	18	21	14	25	17	10	3480.0



Estación : CIELO ROTO
Año : 1995

Dpto. : SANTANDER
Mpio. : SUAITA

Latitud : 6 ° 7'N
Longitud : 73 ° 23'W
Altitud : 1540 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0		0.0	20.0	40.0	5.0	4.0	50.0	5.0	0.0	
2	0.0	0.0	0.0		0.0	30.0	5.0	0.0	0.0	10.0	4.0	4.0	
3	0.0	0.0	50.0		3.0	10.0	0.0	4.0	5.0	20.0	1.0	6.0	
4	0.0	0.0	15.0		4.0	15.0	10.0	10.0	7.0	10.0	0.0	10.0	
5	0.0	0.0	5.0		10.0	20.0	40.0	0.0	8.0	0.0	3.0	5.0	
6	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	1.0	2.0	20.0	
7	0.0	0.0	0.0		2.0	14.0	10.0	0.0	5.0	3.0	0.0	30.0	
8	0.0	0.0	2.0		0.0	21.0	15.0	3.0	10.0	6.0	17.0	21.0	
9	0.0	0.0	3.0		10.0	0.0	5.0	8.0	4.0	7.0	20.0	65.0	
10	0.0	0.0	0.0		0.0	2.0	11.0	0.0	0.0	8.0	0.0	0.0	
11	0.0	0.0	5.0		0.0	0.0	4.0	2.0	0.0	9.0	0.0	5.0	
12	0.0	0.0	0.0		10.0	4.0	10.0	1.0	2.0	10.0	5.0	10.0	
13	0.0	0.0	0.0		0.0	5.0	15.0	0.0	5.0	17.0	6.0	14.0	
14	0.0	0.0	0.0		5.0	1.0	10.0	0.0	4.0	12.0	8.0	3.0	
15	0.0	0.0	0.0		7.0	0.0	5.0	2.0	0.0	5.0	10.0	0.0	
16	0.0	0.0	0.0		0.0	5.0	10.0	0.0	5.0	0.0	15.0	2.0	
17	10.0	0.0	0.0		0.0	7.0	20.0	0.0	20.0	2.0	0.0	0.0	
18	5.0	0.0	0.0		10.0	10.0	15.0	5.0	15.0	4.0	0.0	10.0	
19	0.0	40.0	10.0		0.0	2.0	10.0	4.0	10.0	8.0	23.0	0.0	
20	0.0	10.0	5.0		0.0	5.0	5.0	6.0	0.0	0.0	30.0	0.0	
21	15.0	0.0	30.0		65.0	3.0	17.0	9.0	0.0	10.0	4.0	0.0	
22	0.0	0.0	20.0		25.0	15.0	8.0	10.0	30.0	20.0	3.0	1.0	
23	0.0	0.0	10.0		0.0	16.0	20.0	2.0	0.0	15.0	1.0	3.0	
24	0.0	5.0	0.0		0.0	4.0	10.0	0.0	7.0	13.0	5.0	0.0	
25	10.0	6.0	5.0		30.0	0.0	30.0	5.0	0.0	30.0	18.0	0.0	
26	0.0	0.0	5.0		10.0	5.0	45.0	6.0	0.0	8.0	12.0	0.0	
27	5.0	0.0	10.0		5.0	10.0	5.0	0.0	2.0	9.0	1.0	0.0	
28	5.0	0.0	5.0		0.0	0.0	13.0	1.0	3.0	0.0	4.0	0.0	
29	0.0		10.0		20.0	5.0	10.0	7.0	0.0	1.0	0.0	0.0	
30	0.0		10.0		10.0	30.0	0.0	0.0	30.0	2.0	0.0	0.0	
31	0.0		0.0		10.0		0.0	2.0		10.0		0.0	
Total	50.0	61.0	200.0		236.0	259.0	398.0	92.0	176.0	300.0	197.0	209.0	Anual 2178.0
Días LI.	6	4	17		17	24	27	19	19	27	22	16	

Estación : LA CUMBRE
Año : 1995

Dpto. : SANTANDER
Mpio. : PUENTE NACIONAL

Latitud : 5 ° 52'N
Longitud : 73 ° 42'W
Altitud : 1850 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	25.0	0.0	16.0	7.0	0.0	3.0	0.0	0.0	60.0	0.0	
2	0.0	0.0	0.0	30.0	0.0	24.0	13.0	6.0	0.0	5.0	10.0	10.0	
3	0.0	0.0	0.0	15.0	0.0	59.0	2.0	10.0	0.0	0.0	5.0	0.0	
4	0.0	0.0	0.0	0.0	20.0	20.0	0.0	8.0	0.0	0.0	20.0	9.0	
5	0.0	0.0	27.0	0.0	10.0	10.0	0.0	12.0	0.0	0.0	15.0	0.0	
6	0.0	0.0	3.0	0.0	30.0	12.0	5.0	4.0	0.0	3.0	50.0	0.0	
7	0.0	0.0	0.0	16.0	50.0	0.0	0.0	11.0	9.0	1.0	3.0	2.0	
8	0.0	0.0	0.0	10.0	15.0	7.0	0.0	6.0	31.0	2.0	8.0	0.0	
9	0.0	0.0	2.0	0.0	23.0	8.0	2.0	0.0	0.0	1.0	5.0	0.0	
10	0.0	0.0	0.0	4.0	2.0	0.0	0.0	2.0	3.0	3.0	0.0	1.0	
11	0.0	4.0	8.0	8.0	7.0	0.0	0.0	0.0	6.0	10.0	0.0	2.0	
12	0.0	0.0	12.0	0.0	0.0	31.0	10.0	15.0	0.0	17.0	0.0	1.5	
13	0.0	0.0	0.0	0.0	0.0	10.0	35.0	2.0	0.0	3.0	10.0	0.0	
14	0.0	0.0	5.0	0.0	0.0	30.0	0.0	5.0	0.0	0.0	0.0	0.0	
15	30.0	3.0	0.0	0.0	0.0	12.0	0.0	1.0	0.0	4.0	15.0	0.0	
16	0.0	0.0	0.0	0.0	1.0	3.0	5.0	4.0	0.0	6.0	0.0	0.0	
17	0.0	8.0	0.0	0.0	9.0	0.0	10.0	0.0	0.0	3.0	0.0	30.0	
18	0.0	0.0	0.0	0.0	10.0	0.0	0.0	2.0	3.0	7.0	70.0	20.0	
19	0.0	0.0	5.0	0.0	4.0	4.0	0.0	0.0	2.0	10.0	0.0	0.0	
20	0.0	0.0	3.0	0.0	0.0	0.0	20.0	10.0	0.0	15.0	0.0	0.0	
21	45.0	0.0	12.0	0.0	6.0	0.0	0.0	20.0	0.0	20.0	0.0	0.0	
22	0.0	0.0	10.0	0.0	18.0	0.0	3.0	7.0	0.0	15.0	0.0	17.0	
23	0.0	5.0	0.0	0.0	12.0	6.0	0.0	10.0	0.0	13.0	0.0	3.0	
24	0.0	0.0	0.0	23.0	8.0	0.0	15.0	0.0	0.0	19.0	7.0	0.0	
25	0.0	11.0	4.0	11.0	13.0	5.0	28.0	0.0	10.0	7.0	0.0	6.0	
26	0.0	0.0	0.0	30.0	50.0	8.0	10.0	0.0	7.0	30.0	0.0	2.0	
27	4.0	0.0	0.0	0.0	0.0	3.0	7.0	0.0	5.0	10.0	0.0	0.0	
28	0.0	0.0	9.0	60.0	7.0	0.0	3.0	0.0	0.0	40.0	0.0	8.0	
29	0.0		0.0	12.0	10.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	
30	0.0		0.0	0.0	0.0	0.0	7.0	0.0	7.0	8.0	0.0	0.0	
31	0.0		0.0		3.0		0.0	0.0		15.0		0.0	
Total	79.0	31.0	125.0	219.0	324.0	259.0	185.0	138.0	83.0	277.0	278.0	111.5	Anual 2109.5
Días LI.	3	5	13	11	22	18	17	19	10	26	13	13	

Estación : LA CIMARRONA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : FRESNO

Latitud : 5 ° 10' N
 Longitud : 75 ° 0' W
 Altitud : 1400 m

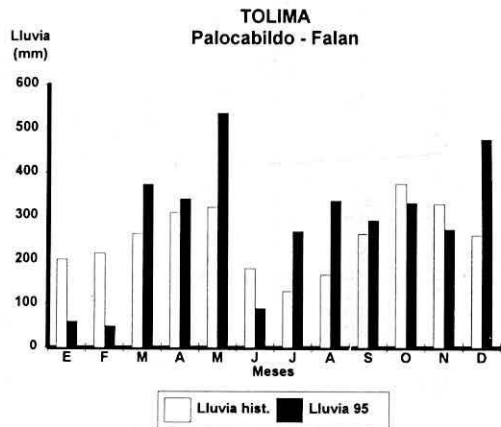
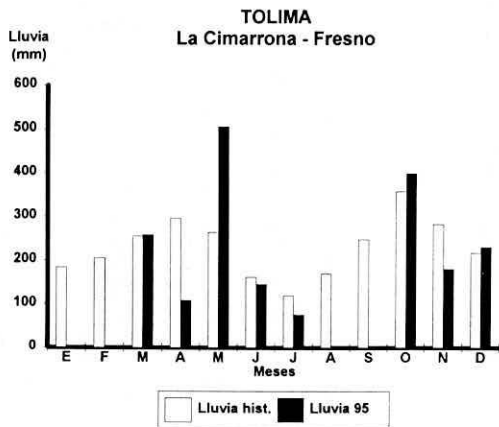
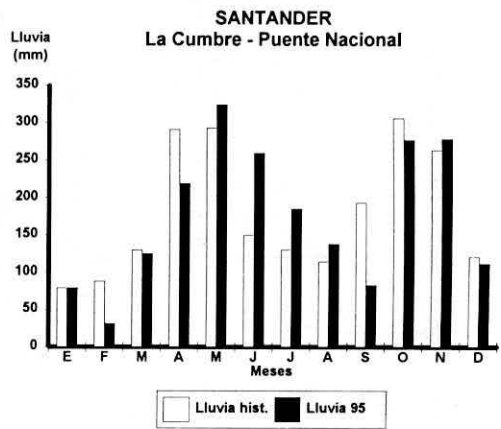
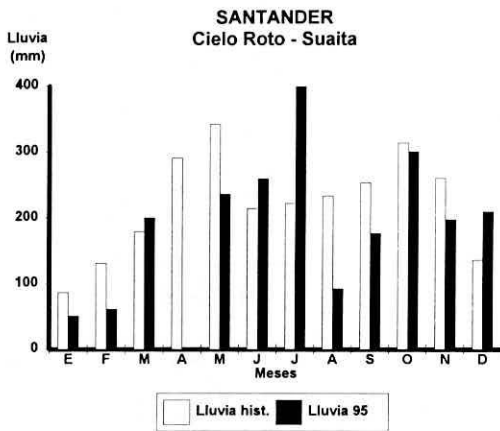
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1				0.0	0.0	6.0	0.0			0.0	0.0	0.0	
2				0.0	0.0	14.0	0.0			0.0	0.0	0.0	
3				0.0	0.0	0.0	0.0			0.0	0.0	0.0	
4				0.0	0.0	32.0	0.0			0.0	0.0	37.0	
5				0.0	0.0	0.0	25.0			12.0	0.0	9.0	
6				0.0	0.0	0.0	50.0			76.0	26.0	0.0	
7				100.0	13.0	0.0				0.0	30.0	0.0	
8				0.0	1.0	4.0				0.0	0.0	0.0	
9				8.0	0.0	0.0				9.0	11.0	18.0	
10			90.0		0.0	0.0				19.0	15.0	0.0	
11			7.0		0.0	0.0				7.0	8.0	10.0	
12			3.0		0.0	21.0				14.0	20.0	3.0	
13			0.0		0.0	14.0				30.0	0.0	49.0	
14			0.0		0.0	0.0				0.0	0.0	2.0	
15			0.0		110.0	0.0				26.0	0.0	0.0	
16			0.0		80.0	0.0				0.0	0.0	0.0	
17			0.0		0.0	0.0				25.0	0.0	23.0	
18			4.0		0.0	0.0				17.0	0.0	15.0	
19			0.0		0.0	0.0				3.0	0.0	8.0	
20			10.0		0.0	0.0				0.0	0.0	0.0	
21			25.0		31.0	0.0				24.0	0.0	3.0	
22			4.0		15.0	0.0				30.0	30.0	5.0	
23			11.0		30.0	0.0				0.0	0.0	10.0	
24			0.0		27.0	0.0				0.0	0.0	9.0	
25			54.0		0.0	20.0				30.0	40.0	0.0	
26			0.0		59.0	0.0				25.0	0.0	0.0	
27			33.0		11.0	0.0				30.0	0.0	0.0	
28			0.0		57.0	34.0				0.0	0.0	15.0	
29			0.0		71.0	0.0				2.0	0.0	13.0	
30			0.0		0.0	0.0				20.0	0.0	1.0	
31			17.0		0.0					0.0		0.0	
Total					505.0	145.0				399.0	180.0	230.0	Anual
Días LI.					12	8				18	8	17	

Estación : PALOCABILDO
 Año : 1995

Dpto. : TOLIMA
 Mpio. : FALAN

Latitud : 5 ° 8' N
 Longitud : 74 ° 53' W
 Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	25.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0
3	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	135.0
4	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
5	0.0	0.0	0.0	0.0	10.0	50.0	25.0	0.0	0.0	35.0	0.0	10.0	0.0
6	0.0	0.0	20.0	0.0	50.0	5.0	30.0	0.0	0.0	20.0	20.0	20.0	0.0
7	20.0	0.0	0.0	40.0	35.0	0.0	0.0	0.0	0.0	0.0	15.0	5.0	0.0
8	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	20.0	0.0	0.0	0.0
10	0.0	0.0	98.0	0.0	0.0	0.0	0.0	25.0	45.0	30.0	20.0	0.0	0.0
11	0.0	0.0	5.0	40.0	0.0	5.0	0.0	0.0	0.0	5.0	5.0	50.0	0.0
12	0.0	0.0	0.0	10.0	0.0	5.0	0.0	0.0	20.0	25.0	45.0	10.0	0.0
13	0.0	0.0	0.0	0.0	0.0	10.0	25.0	0.0	30.0	5.0	0.0	80.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	5.0	10.0	0.0	0.0	0.0	0.0	0.0
15	5.0	0.0	0.0	0.0	65.0	0.0	0.0	55.0	0.0	20.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	110.0	0.0	20.0	0.0	0.0	5.0	0.0	0.0	0.0
17	0.0	0.0	0.0	30.0	0.0	0.0	0.0	30.0	5.0	15.0	0.0	25.0	0.0
18	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	10.0	0.0
19	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0
20	0.0	0.0	30.0	10.0	0.0	0.0	65.0	15.0	0.0	30.0	10.0	5.0	0.0
21	0.0	50.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	25.0	0.0	0.0	0.0
22	0.0	0.0	0.0	20.0	5.0	0.0	0.0	40.0	25.0	0.0	55.0	0.0	0.0
23	0.0	0.0	0.0	0.0	25.0	0.0	25.0	15.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	90.0	0.0	10.0	5.0	10.0	85.0	50.0	0.0	0.0	10.0	0.0
25	0.0	0.0	0.0	20.0	0.0	0.0	0.0	10.0	5.0	25.0	85.0	0.0	0.0
26	0.0	0.0	20.0	20.0	40.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	20.0	15.0	0.0	0.0	0.0	0.0	30.0	5.0	0.0	0.0
28	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	25.0	0.0	0.0	15.0	0.0
29	25.0	0.0	0.0	0.0	105.0	0.0	0.0	0.0	15.0	0.0	0.0	5.0	0.0
30	0.0	0.0	0.0	80.0	0.0	0.0	10.0	0.0	45.0	30.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0		0.0	0.0
Total	60.0	50.0	373.0	340.0	535.0	90.0	265.0	335.0	290.0	330.0	270.0	475.0	Anual
Días LI.	4	1	7	11	14	7	11	12	12	16	10	15	3413.0



Estación : LA DANTA
 Año : 1995

Dpto. : TOLIMA
 Mpio. : CASABIANCA

Latitud : 5 ° 6'N
 Longitud : 75 ° 6'W
 Altitud : 1700 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	10.0	15.0	10.0	0.0	32.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	0.0	0.0	5.0	0.0	0.0	1.0	0.0	0.0	0.0	16.0	
3	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	
4	0.0	0.0	0.0	0.0	10.0	40.0	0.0	35.0	10.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	50.0	49.0	135.0	5.0	15.0	0.0	0.0	0.0	
6	0.0	0.0	20.0	0.0	40.0	1.0	0.0	0.0	10.0	12.0	0.0	0.0	
7	0.0	0.0	0.0	30.0	22.0	0.0	0.0	0.0	0.0	2.0	20.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
9	4.0	0.0	0.0	29.0	20.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	
11	0.0	0.0	6.0	0.0	0.0	35.0	0.0	0.0	10.0	2.0	0.0	30.0	
12	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	35.0	0.0	5.0	10.0	
13	0.0	0.0	90.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	
14	0.0	0.0	0.0	44.0	0.0	0.0	0.0	26.0	0.0	0.0	20.0	12.0	
15	15.0	0.0	0.0	30.0	63.0	0.0	0.0	0.0	0.0	2.0	7.0	0.0	
16	0.0	0.0	0.0	0.0	48.0	1.0	1.0	14.0	0.0	1.0	20.0	0.0	
17	0.0	0.0	0.0	10.0	0.0	0.0	0.0	11.0	0.0	3.0	2.0	123.0	
18	0.0	0.0	39.0	0.0	0.0	2.0	38.0	0.0	0.0	0.0	1.0	1.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	1.0	2.0	
20	2.0	5.0	10.0	0.0	0.0	0.0	8.0	42.0	0.0	0.0	4.0	0.0	
21	0.0	0.0	38.0	0.0	0.0	0.0	40.0	48.0	0.0	20.0	35.0	0.0	
22	0.0	30.0	0.0	0.0	18.0	0.0	28.0	40.0	29.0	0.0	3.0	15.0	
23	0.0	0.0	0.0	15.0	17.0	0.0	5.0	0.0	30.0	0.0	5.0	12.0	
24	0.0	0.0	0.0	0.0	28.0	0.0	18.0	10.0	0.0	0.0	0.0	30.0	
25	0.0	0.0	54.0	0.0	0.0	14.0	0.0	20.0	0.0	0.0	20.0	0.0	
26	0.0	36.0	15.0	100.0	12.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	
27	0.0	0.0	37.0	0.0	18.0	0.0	70.0	0.0	0.0	28.0	0.0	0.0	
28	0.0	0.0	0.0	0.0	40.0	0.0	6.0	0.0	0.0	10.0	0.0	5.0	
29	15.0	0.0	0.0	25.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	
30	0.0	0.0	0.0	30.0	0.0	0.0	10.0	0.0	34.0	55.0	10.0	0.0	
31	0.0	0.0	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	36.0	71.0	319.0	364.0	449.0	187.0	361.0	312.0	173.0	185.0	233.0	263.0	Anual 2953.0
Días LI.	4	3	10	13	17	9	12	14	8	12	17	12	

Estación : EL EDEN
 Año : 1995

Dpto. : TOLIMA
 Mpio. : LIBANO

Latitud : 4 ° 58'N
 Longitud : 75 ° 0'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	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	
2	0.0	0.0	0.0	0.0	0.0	30.0	0.0	18.0	0.0	0.0	8.0	0.0	
3	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	
4	0.0	4.0	11.0	0.0	7.0	23.0	0.0	0.0	0.0	0.0	20.0	0.0	
5	0.0	5.0	0.0	0.0	8.0	15.0	0.0	0.0	0.0	0.0	7.0	0.0	
6	0.0	0.0	0.0	0.0	58.0	32.0	6.0	0.0	0.0	42.0	0.0	7.0	
7	0.0	0.0	16.0	0.0	9.0	0.0	34.0	0.0	0.0	0.0	0.0	12.0	
8	0.0	0.0	0.0	35.0	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	31.0	0.0	0.0	
10	0.0	0.0	52.0	0.0	0.0	0.0	0.0	18.0	58.0	19.0	0.0	16.0	
11	0.0	0.0	0.0	100.0	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	0.0	0.0	0.0	40.0	8.0	15.0	50.0	0.0	5.0	0.0	19.0	0.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.0	40.0	0.0	14.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	20.0	59.0	0.0	105.0	0.0	0.0	
16	0.0	0.0	0.0	15.0	58.0	0.0	19.0	0.0	0.0	20.0	0.0	0.0	
17	0.0	0.0	0.0	13.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	
18	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	
19	0.0	32.0	15.0	5.0	0.0	0.0	18.0	18.0	0.0	7.0	0.0	0.0	
20	0.0	8.0	5.0	18.0	0.0	0.0	22.0	0.0	17.0	0.0	0.0	0.0	
21	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	14.0	0.0	0.0	10.0	0.0	7.0	40.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	29.0	6.0	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	21.0	0.0	15.0	0.0	60.0	19.0	0.0	0.0	
25	0.0	0.0	11.0	0.0	0.0	16.0	0.0	30.0	0.0	36.0	0.0	0.0	
26	0.0	14.0	18.0	46.0	38.0	0.0	18.0	4.0	0.0	4.0	0.0	0.0	
27	0.0	0.0	93.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	0.0	0.0	17.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
29	12.0	0.0	0.0	85.0	33.0	5.0	4.0	0.0	5.0	0.0	0.0	0.0	
30	0.0	0.0	17.0	0.0	0.0	0.0	2.0	0.0	69.0	5.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	25.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	
Total	12.0	77.0	267.0	405.0	321.0	147.0	219.0	187.0	275.0	328.0	79.0	0.0	Anual
Días LI.	1	6	10	13	14	9	13	7	8	11	5		

Estación : EL INCIENSAL
 Año : 1995

Dpto. : TOLIMA
 Mpio. : MURILLO

Latitud : 4 ° 53' N
 Longitud : 75 ° 8' W
 Altitud : 2400 m

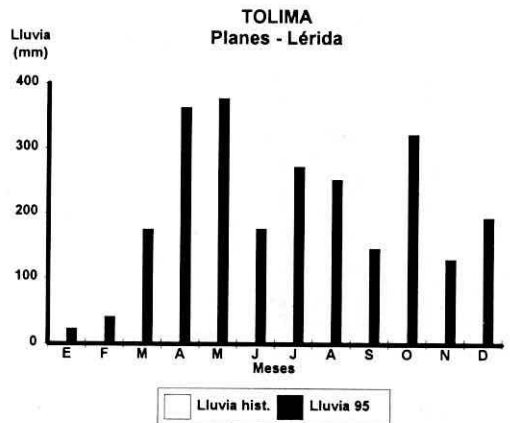
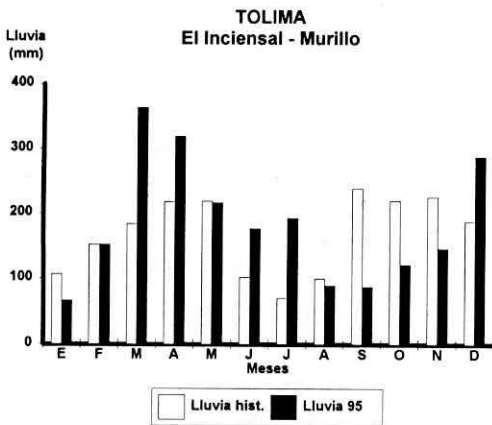
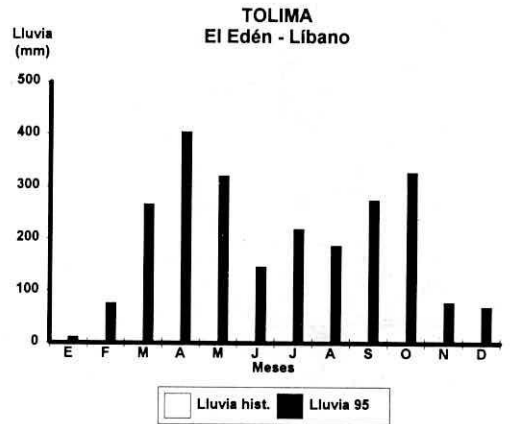
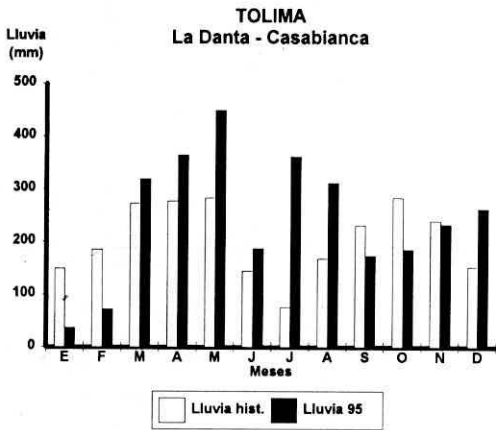
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	1.8	0.0	37.2	7.4	0.0	0.0	0.0	0.0	2.3	0.0	
2	0.0	0.0	15.5	20.5	3.1	16.7	0.0	2.4	0.0	0.0	0.0	0.0	
3	0.0	0.0	5.8	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	19.3	
4	0.0	0.0	0.0	0.0	26.2	9.0	0.0	16.5	0.0	0.0	5.0	4.4	
5	0.0	1.9	0.0	0.0	3.6	4.2	9.9	0.0	0.0	29.7	0.0	0.0	
6	0.0	0.0	3.5	0.0	0.0	6.5	4.8	0.0	6.6	0.0	0.0	17.7	
7	0.0	0.0	3.6	55.9	9.7	4.4	0.0	0.0	2.2	0.0	30.0	12.5	
8	0.0	0.0	2.2	15.2	0.0	0.0	13.6	0.0	0.0	0.0	0.0	0.0	
9	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	0.0	0.0	41.2	3.5	0.0	0.0	0.0	3.5	4.5	10.1	12.6	12.7	
11	0.0	0.0	14.5	0.0	0.0	0.0	0.0	8.2	30.0	3.5	10.0	25.5	
12	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	7.4	22.2	0.0	
13	4.2	0.0	0.0	11.7	0.0	69.0	10.1	0.0	3.3	0.0	0.0	1.5	
14	0.0	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	0.0	5.4	14.6	
15	0.0	0.0	0.0	7.5	10.4	3.3	0.0	1.8	0.0	0.0	0.0	52.7	
16	0.0	0.0	0.0	1.4	36.5	47.0	9.4	1.5	0.0	2.5	0.0	7.5	
17	0.0	0.0	0.0	35.2	0.0	0.0	0.0	12.4	0.0	0.0	10.7	55.2	
18	0.0	0.0	38.6	20.0	0.0	6.9	4.3	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	4.0	6.7	6.3	
20	0.0	5.8	7.6	4.6	0.0	0.0	30.0	2.3	0.0	3.4	0.0	6.5	
21	0.0	12.2	33.7	3.7	0.0	0.0	0.0	0.0	4.4	9.1	2.3	0.0	
22	0.0	5.5	3.1	7.4	3.4	0.0	7.1	13.5	0.0	1.9	12.0	0.0	
23	0.0	0.0	61.2	0.0	8.0	0.0	39.1	5.2	3.2	0.0	0.0	35.4	
24	0.0	38.5	51.8	0.0	6.4	0.0	15.4	1.0	0.0	9.0	2.0	2.9	
25	0.0	24.0	37.7	2.4	7.5	0.0	6.5	20.0	0.0	0.0	25.2	0.0	
26	0.0	21.2	21.2	27.7	0.0	2.5	12.4	0.0	0.0	0.0	0.0	0.0	
27	0.0	0.0	9.3	0.0	0.0	0.0	20.7	0.0	7.0	10.7	0.0	0.0	
28	0.0	43.0	0.0	36.4	40.0	0.0	8.5	0.0	10.0	0.0	0.0	0.0	
29	60.0		9.7	0.0	14.4	0.0	0.0	0.0	16.6	0.0	0.0	13.5	
30	0.0		0.0	28.7	10.0	0.0	1.2	0.0	0.0	30.0	0.0	0.0	
31	2.1		0.0		0.0		0.0	0.0		0.0		0.0	
Total	66.3	152.1	363.5	319.5	216.4	176.9	193.0	89.5	87.8	121.3	146.4	288.2	Anual 2220.9
Días Ll.	3	8	19	19	14	11	15	13	10	12	13	16	

Estación : PLANES
 Año : 1995

Dpto. : TOLIMA
 Mpio. : LERIDA

Latitud : 4 ° 51' N
 Longitud : 75 ° 0' W
 Altitud : 1200 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	31.0	17.0	0.0	15.0	0.0	0.0	15.0	0.0	
2	0.0	4.0	3.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	5.0	0.0	
3	0.0	0.0	0.0	0.0	20.0	0.0	0.0	8.0	0.0	0.0	0.0	20.0	
4	0.0	0.0	0.0	0.0	0.0	66.0	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	0.0	0.0	22.0	7.0	0.0	0.0	0.0	0.0	0.0	8.0	
6	0.0	0.0	0.0	10.0	35.0	0.0	52.0	0.0	0.0	48.0	54.0	20.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	18.0	20.0	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	15.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	5.0	0.0	
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	8.0	52.0	2.0	0.0	
11	0.0	0.0	0.0	40.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	5.0	
12	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0	5.0	0.0	
13	0.0	0.0	0.0	28.0	0.0	5.0	0.0	0.0	0.0	4.0	0.0	15.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	14.0	0.0	0.0	20.0	
15	0.0	0.0	0.0	0.0	20.0	0.0	28.0	42.0	0.0	40.0	0.0	6.0	
16	0.0	0.0	0.0	34.0	62.0	0.0	0.0	0.0	0.0	0.0	20.0	5.0	
17	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	12.0	14.0	5.0	0.0	
18	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	0.0	0.0	55.0	0.0	0.0	11.0	35.0	0.0	16.0	0.0	25.0	
20	6.0	0.0	0.0	38.0	0.0	0.0	20.0	0.0	21.0	0.0	0.0	15.0	
21	0.0	0.0	11.0	14.0	0.0	0.0	0.0	0.0	16.0	35.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	0.0	24.0	98.0	25.0	0.0	0.0	28.0	
23	0.0	0.0	0.0	0.0	42.0	0.0	5.0	12.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	0.0	14.0	0.0	15.0	10.0	6.0	0.0	0.0	6.0	
25	0.0	0.0	31.0	0.0	0.0	27.0	0.0	0.0	0.0	12.0	0.0	0.0	
26	0.0	7.0	0.0	71.0	32.0	0.0	30.0	0.0	0.0	13.0	0.0	0.0	
27	0.0	0.0	0.0	23.0	22.0	23.0	0.0	0.0	0.0	24.0	0.0	0.0	
28	17.0	30.0	72.0	0.0	53.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	
29	0.0		0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0		10.0	50.0	0.0	0.0	15.0	0.0	14.0	0.0	0.0	0.0	
31	0.0		23.0		0.0		0.0	0.0		0.0		0.0	
Total	23.0	41.0	175.0	363.0	377.0	176.0	272.0	252.0	146.0	322.0	129.0	193.0	Anual 2469.0
Días Ll.	2	3	7	10	12	9	11	9	11	12	9	13	



Estación : GUADUALITO
 Año : 1995

Dpto. : TOLIMA
 Mpio. : SANTA ISABEL

Latitud : 4 ° 42'N
 Longitud : 75 ° 4'W
 Altitud : 1620 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0		30.0	10.0		5.0			5.0	38.0	
2	0.0	0.0	11.0		90.0	20.0		10.0			0.0	20.0	
3	0.0	0.0	12.0		14.0	30.0		14.0			0.0	60.0	
4	0.0	0.0	10.0		10.0	14.0		0.0			0.0	12.0	
5	0.0	0.0	46.0		9.0	15.0		0.0			10.0	0.0	
6	0.0	0.0	28.0		7.0	12.0		0.0			20.0	28.0	
7	0.0	0.0	20.0		8.0	0.0		0.0			15.0	0.0	
8	0.0	0.0	16.0		20.0	0.0		0.0			45.0	6.0	
9	0.0	0.0	4.0		0.0	0.0		0.0			14.0	2.0	
10	0.0	0.0	12.0		0.0	0.0		50.0			8.0	15.0	
11	18.0	0.0	10.0		0.0	0.0		20.0			22.0	11.0	
12	0.0	0.0	26.0		0.0	0.0		32.0			20.0	25.0	
13	0.0	0.0	0.0		0.0	0.0		10.0			10.0	35.0	
14	0.0	0.0	60.0		12.0	0.0		0.0			2.0	17.0	
15	0.0	0.0	20.0		8.0	0.0		65.0			18.0	16.0	
16	0.0	0.0	10.0		12.0	0.0		0.0			10.0	10.0	
17	0.0	0.0	30.0		10.0	0.0		0.0			4.0	20.0	
18	0.0	0.0	40.0		30.0	0.0		0.0			6.0	20.0	
19	0.0	20.0	15.0		20.0	0.0		0.0			0.0	0.0	
20	0.0	0.0	20.0		40.0	0.0		13.0			0.0	20.0	
21	0.0	0.0	5.0		20.0	0.0		18.0			0.0	24.0	
22	0.0	52.0	31.0		60.0	0.0		20.0			15.0	10.0	
23	0.0	0.0	70.0		10.0	0.0		10.0			18.0	20.0	
24	0.0	44.0	85.0		32.0	2.0		8.0			10.0	30.0	
25	0.0	7.0	15.0		40.0	0.0		0.0			20.0	0.0	
26	0.0	8.0	10.0		10.0	0.0		0.0			0.0	0.0	
27	0.0	15.0	20.0		50.0	6.0		0.0			0.0	0.0	
28	0.0	6.0	8.0		80.0	0.0		0.0			0.0	0.0	
29	28.0		20.0		8.0	0.0		0.0			0.0	8.0	
30	0.0		6.0		0.0	2.0		0.0			0.0	0.0	
31	0.0		12.0		28.0			0.0				0.0	
Total	46.0	152.0	672.0		658.0	111.0		275.0			272.0	447.0	Anual
Días LI.	2	7	29		25	9		13			19	22	

Estación : TOTARITO
 Año : 1995

Dpto. : TOLIMA
 Mpio. : ALVARADO

Latitud : 4 ° 40'N
 Longitud : 75 ° 1'W
 Altitud : 1250 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	15.0	12.0	63.0	0.0	0.0	0.0	0.0	0.0	12.0	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	26.0	
3	0.0	0.0	0.0	0.0	0.0	15.0	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	0.0	0.0	0.0	0.0	0.0	0.0	
5	0.0	0.0	5.0	0.0	24.0	43.0	0.0	8.0	0.0	15.0	0.0	5.0	
6	5.0	0.0	0.0	0.0	0.0	15.0	19.0	0.0	0.0	49.0	0.0	8.0	
7	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	
8	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	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	0.0	0.0	0.0	
10	0.0	0.0	35.0	7.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	
11	0.0	0.0	0.0	21.0	0.0	0.0	0.0	21.0	15.0	0.0	0.0	35.0	
12	0.0	0.0	0.0	0.0	0.0	0.0	44.0	0.0	0.0	28.0	17.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.0	0.0	0.0	20.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	
15	0.0	0.0	0.0	21.0	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	67.0	0.0	13.0	12.0	21.0	18.0	0.0	0.0	
17	0.0	0.0	0.0	15.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	6.0	
18	0.0	0.0	19.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	0.0	11.0	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	25.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	
21	0.0	0.0	20.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	0.0	4.0	6.0	33.0	0.0	0.0	68.0	0.0	0.0	0.0	0.0	0.0	
23	7.0	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	38.0	0.0	13.0	0.0	0.0	
25	0.0	59.0	25.0	0.0	37.0	0.0	14.0	16.0	0.0	0.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	41.0	0.0	42.0	0.0	0.0	59.0	0.0	0.0	
27	0.0	0.0	0.0	0.0	16.0	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	33.0	0.0	0.0	0.0	
29	0.0		0.0	42.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0		0.0	34.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Total	12.0	74.0	160.0	253.0	323.0	73.0	223.0	133.0	127.0	221.0	65.0	80.0	Anual
Días LI.	2	3	9	11	8	3	7	7	5	7	3	5	1744.0

Estación : EL RECREO
Año : 1995

Dpto. : TOLIMA
Mpio. : ORTEGA

Latitud : 4 ° 3' N
Longitud : 75 ° 19' W
Altitud : 1520 m

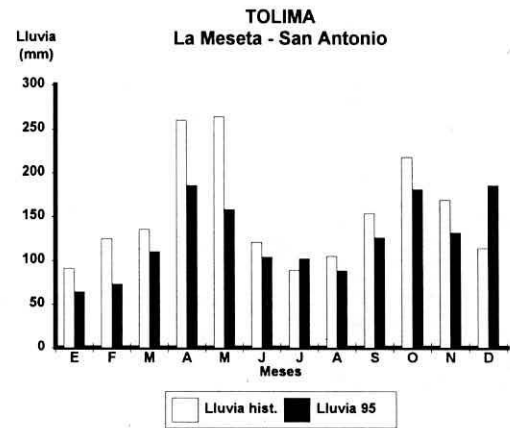
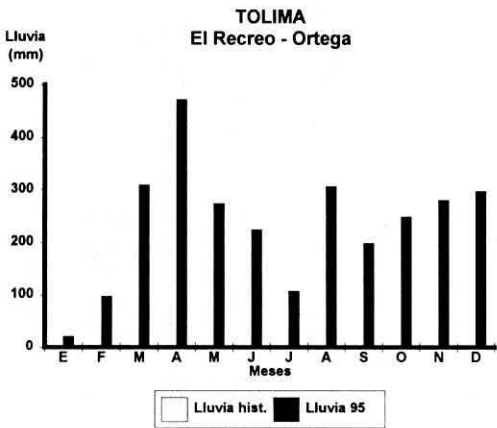
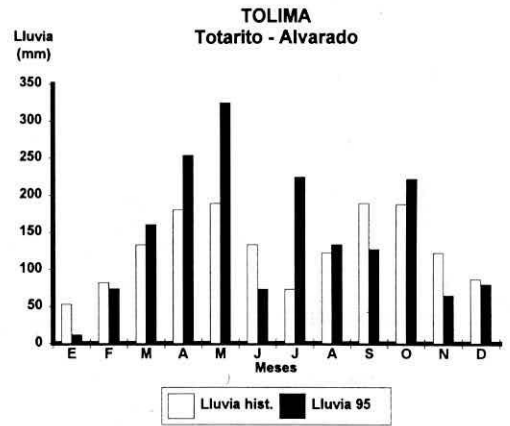
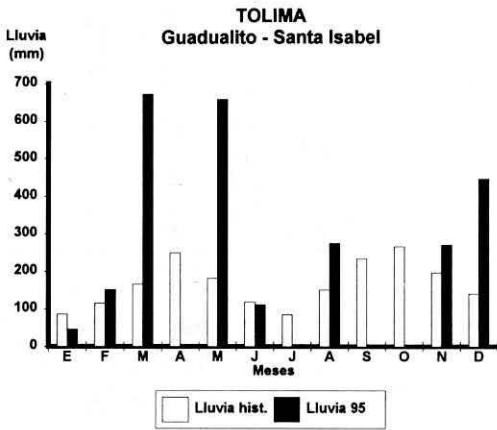
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	0.0	20.0	0.0	0.0	30.0	0.0	0.0	10.0	103.0	
2	0.0	0.0	0.0	0.0	0.0	55.0	0.0	10.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	70.0	0.0	0.0	0.0	60.0	0.0	0.0	32.0	6.0	
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	
5	0.0	0.0	10.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	
6	0.0	0.0	0.0	0.0	0.0	88.0	35.0	0.0	0.0	0.0	0.0	0.0	
7	0.0	0.0	0.0	14.0	15.0	0.0	0.0	0.0	25.0	0.0	51.0	0.0	
8	0.0	0.0	20.0	0.0	33.0	0.0	0.0	0.0	0.0	11.0	30.0	0.0	
9	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	
10	0.0	0.0	100.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	25.0	
11	0.0	0.0	0.0	0.0	0.0	11.0	0.0	30.0	51.0	0.0	0.0	0.0	
12	12.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	23.0	0.0	20.0	0.0	
13	0.0	0.0	0.0	25.0	17.0	15.0	0.0	0.0	36.0	22.0	0.0	32.0	
14	0.0	0.0	0.0	30.0	0.0	29.0	0.0	5.0	0.0	18.0	23.0	34.0	
15	10.0	0.0	0.0	17.0	0.0	0.0	10.0	70.0	46.0	0.0	0.0	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	16.0	0.0	
17	0.0	7.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	15.0	30.0	
18	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	
19	0.0	3.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	0.0	7.0	80.0	118.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	23.0	
21	0.0	20.0	10.0	57.0	30.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	
22	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23	0.0	0.0	0.0	0.0	40.0	0.0	19.0	45.0	0.0	0.0	17.0	0.0	
24	0.0	13.0	20.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	
25	0.0	0.0	15.0	0.0	0.0	20.0	0.0	0.0	0.0	32.0	0.0	0.0	
26	0.0	0.0	0.0	17.0	0.0	0.0	27.0	0.0	0.0	50.0	0.0	0.0	
27	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
28	0.0	20.0	0.0	0.0	18.0	7.0	0.0	0.0	18.0	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	10.0	0.0	0.0	
30	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	
31	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	22.0	98.0	310.0	472.0	275.0	225.0	108.0	307.0	199.0	249.0	281.0	298.0	Anual 2844.0
Días LI.	2	7	8	13	10	7	5	9	6	11	11	8	

Estación : LA MESETA
Año : 1995

Dpto. : TOLIMA
Mpio. : SAN ANTONIO

Latitud : 3 ° 55' N
Longitud : 75 ° 29' W
Altitud : 1600 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	4.0	4.0	2.0	0.0	6.0	0.0	0.0	4.0	0.0	
2	0.0	4.0	0.0	20.0	6.0	4.0	4.0	4.0	0.0	0.0	8.0	4.0	
3	0.0	0.0	0.0	0.0	3.0	0.0	0.0	20.0	0.0	0.0	6.0	0.0	
4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	
5	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	2.0	10.0	
6	0.0	6.0	2.0	0.0	2.0	4.0	6.0	0.0	0.0	20.0	20.0	20.0	
7	0.0	0.0	0.0	4.0	4.0	40.0	0.0	2.0	10.0	4.0	12.0	4.0	
8	0.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	2.0	4.0	16.0	
9	0.0	0.0	4.0	2.0	0.0	0.0	0.0	8.0	20.0	4.0	0.0	0.0	
10	0.0	0.0	40.0	10.0	0.0	0.0	2.0	0.0	4.0	16.0	0.0	0.0	
11	0.0	2.0	4.0	4.0	0.0	0.0	0.0	30.0	10.0	4.0	0.0	8.0	
12	20.0	0.0	0.0	6.0	0.0	2.0	0.0	6.0	6.0	6.0	10.0	2.0	
13	0.0	0.0	0.0	16.0	0.0	4.0	0.0	0.0	40.0	0.0	4.0	6.0	
14	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	2.0	0.0	0.0	
15	10.0	0.0	0.0	2.0	2.0	2.0	0.0	4.0	0.0	8.0	0.0	0.0	
16	4.0	0.0	0.0	20.0	4.0	0.0	4.0	0.0	0.0	4.0	16.0	40.0	
17	0.0	0.0	0.0	4.0	40.0	0.0	0.0	0.0	4.0	10.0	2.0	12.0	
18	0.0	3.0	10.0	6.0	10.0	6.0	0.0	0.0	0.0	0.0	4.0	4.0	
19	0.0	2.0	0.0	0.0	4.0	2.0	6.0	6.0	2.0	6.0	0.0	0.0	
20	14.0	10.0	20.0	2.0	30.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
21	0.0	0.0	10.0	4.0	15.0	0.0	10.0	0.0	0.0	2.0	6.0	6.0	
22	0.0	0.0	4.0	0.0	0.0	0.0	16.0	2.0	4.0	20.0	3.0	10.0	
23	0.0	0.0	2.0	20.0	0.0	2.0	12.0	0.0	0.0	0.0	4.0	20.0	
24	0.0	16.0	0.0	2.0	10.0	0.0	0.0	0.0	0.0	40.0	20.0	8.0	
25	0.0	30.0	4.0	4.0	4.0	0.0	6.0	0.0	0.0	6.0	0.0	0.0	
26	0.0	0.0	0.0	0.0	2.0	0.0	20.0	0.0	0.0	4.0	0.0	6.0	
27	0.0	0.0	0.0	6.0	0.0	4.0	4.0	0.0	20.0	10.0	4.0	10.0	
28	0.0	0.0	0.0	40.0	4.0	20.0	0.0	0.0	6.0	4.0	0.0	0.0	
29	14.0	0.0	0.0	10.0	2.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	64.0	73.0	110.0	186.0	158.0	104.0	102.0	88.0	126.0	181.0	132.0	186.0	Anual 1510.0
Días LI.	6	8	11	20	19	14	12	10	11	22	18	17	



Estación : POCO A POCO
 Año : 1995

Dpto. : TOLIMA
 Mpio. : CHAPARRAL

Latitud : 3 ° 47'N
 Longitud : 75 ° 33'W
 Altitud : 1340 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	10.0	0.0	10.0	0.0		10.0	0.0	0.0	3.0	0.0	
2	0.0	0.0	0.0	45.0	0.0	25.0		12.0	0.0	0.0	10.0	10.0	
3	0.0	0.0	0.0	0.0	0.0	3.0		0.0	0.0	0.0	20.0	18.0	
4	0.0	23.0	0.0	0.0	0.0	0.0		10.0	0.0	0.0	10.0	0.0	
5	0.0	5.0	0.0	0.0	25.0	0.0		0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	25.0	0.0	0.0	30.0		0.0	0.0	15.0	0.0	0.0	
7	0.0	0.0	15.0	16.0	35.0	5.0		3.0	0.0	0.0	40.0	5.0	
8	0.0	0.0	0.0	12.0	0.0	0.0		0.0	3.0	10.0	0.0	0.0	
9	0.0	0.0	18.0	3.0	15.0	0.0		0.0	0.0	25.0	9.0	32.0	
10	0.0	15.0	60.0	0.0	0.0	0.0		45.0	0.0	5.0	5.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0		43.0	20.0	0.0	2.0	29.0	
12	5.0	0.0	0.0	5.0	0.0	0.0		0.0	0.0	14.0	14.0	0.0	
13	0.0	0.0	0.0	0.0	0.0	0.0		3.0	35.0	25.0	0.0	0.0	
14	0.0	0.0	0.0	8.0	0.0	5.0		0.0	5.0	10.0	5.0	0.0	
15	0.0	0.0	0.0	0.0	10.0	0.0		15.0	10.0	0.0	0.0	20.0	
16	5.0	0.0	0.0	20.0	20.0	20.0		0.0	0.0	15.0	5.0	3.0	
17	0.0	0.0	0.0	4.0	30.0	30.0		0.0	0.0	0.0	0.0	10.0	
18	0.0	0.0	0.0	3.0	0.0	0.0		0.0	0.0	16.0	32.0	50.0	
19	5.0	5.0	20.0	4.0	0.0	0.0		0.0	0.0	5.0	20.0	0.0	
20	0.0	0.0	20.0	25.0	15.0	0.0		0.0	0.0	0.0	0.0	9.0	
21	10.0	5.0	0.0	30.0	0.0	0.0		0.0	10.0	30.0	0.0	0.0	
22	0.0	0.0	10.0	0.0	10.0	0.0		0.0	30.0	0.0	20.0	20.0	
23	0.0	0.0	15.0	0.0	8.0	10.0		0.0	0.0	0.0	0.0	23.0	
24	0.0	15.0	8.0	0.0	0.0	0.0		0.0	0.0	10.0	0.0	0.0	
25	0.0	25.0	30.0	0.0	7.0	0.0		0.0	0.0	25.0	7.0	0.0	
26	0.0	0.0	0.0	0.0	0.0	26.0		0.0	0.0	16.0	0.0	4.0	
27	0.0	5.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	3.0	0.0	
28	0.0	0.0	3.0	0.0	20.0	0.0		0.0	45.0	0.0	0.0	0.0	
29	10.0		3.0	30.0	0.0	0.0		0.0	10.0	10.0	0.0	6.0	
30	0.0		0.0	8.0	0.0	0.0		0.0	0.0	5.0	0.0	0.0	
31	7.0		0.0		0.0			0.0		0.0		0.0	
Total	42.0	98.0	237.0	213.0	205.0	154.0		141.0	168.0	236.0	205.0	239.0	Anual
Días LI.	6	8	13	14	12	9		8	9	16	16	14	

Estación : MONTEFRIO
 Año : 1995

Dpto. : TOLIMA
 Mpio. : NATAGAIMA

Latitud : 3 ° 29'N
 Longitud : 75 ° 16'W
 Altitud : 1500 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	20.0	0.0							0.0	
2	0.0	10.0	0.0	0.0	0.0							12.0	
3	0.0	0.0	10.0	0.0	0.0							0.0	
4	0.0	0.0	0.0	0.0	140.0							0.0	
5	0.0	0.0	0.0	0.0	0.0							11.0	
6	0.0	0.0	0.0	0.0	0.0							0.0	
7	0.0	0.0	25.0	0.0	0.0							40.0	
8	0.0	0.0	0.0	10.0	10.0							0.0	
9	10.0	0.0	0.0	20.0	0.0							50.0	
10	0.0	0.0	0.0	0.0	0.0							0.0	
11	0.0	0.0	10.0	0.0	0.0							10.0	
12	0.0	20.0	0.0	0.0	0.0							30.0	
13	0.0	0.0	0.0	0.0	0.0							20.0	
14	20.0	0.0	0.0	10.0	0.0							40.0	
15	0.0	0.0	0.0	0.0	0.0							30.0	
16	0.0	0.0	0.0	0.0	0.0							0.0	
17	20.0	0.0	0.0	0.0	0.0							20.0	
18	10.0	0.0	55.0	0.0	0.0							0.0	
19	0.0	10.0	0.0	0.0	0.0							0.0	
20	0.0	0.0	0.0	0.0	0.0							50.0	
21	0.0	0.0	0.0	0.0	0.0							60.0	
22	10.0	0.0	0.0	0.0	0.0							0.0	
23	0.0	0.0	40.0	0.0	0.0							11.0	
24	0.0	40.0	0.0	0.0	0.0							11.0	
25	0.0	0.0	0.0	0.0	0.0							0.0	
26	0.0	0.0	10.0	10.0	0.0							0.0	
27	0.0	10.0	0.0	0.0	0.0							0.0	
28	10.0	0.0	10.0	0.0	0.0							50.0	
29	0.0		0.0	0.0	0.0							0.0	
30	0.0		0.0	0.0	0.0							40.0	
31	0.0		10.0		0.0							5.0	
Total	80.0	90.0	170.0	70.0	150.0							490.0	Anual
Días LI.	6	5	8	5	2							17	

Estación : EL PLACER
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 47'N
 Longitud : 76 ° 6'W
 Altitud : 1730 m

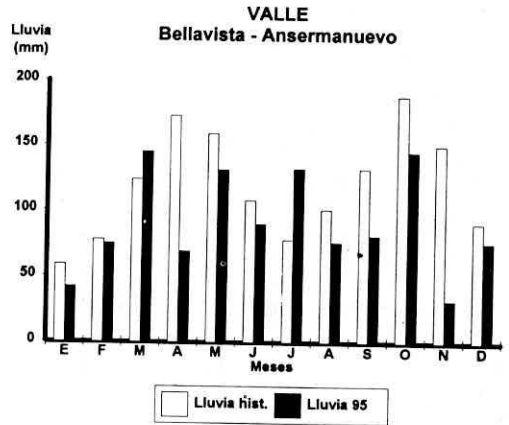
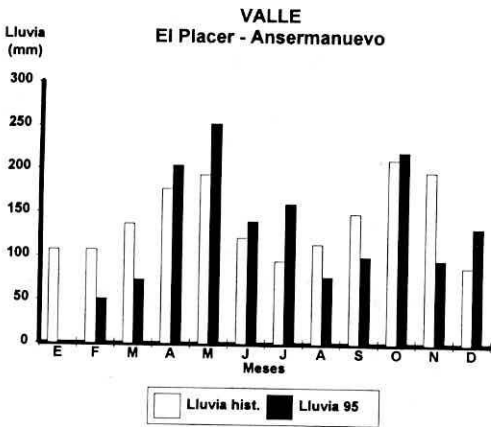
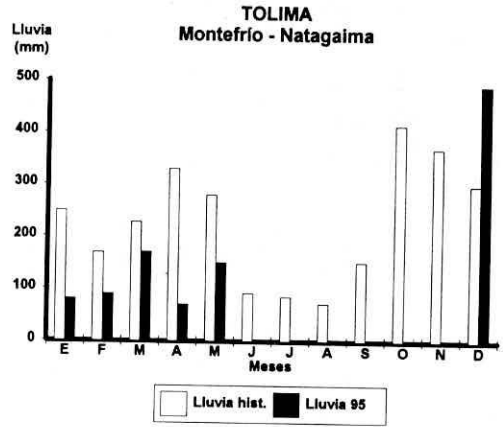
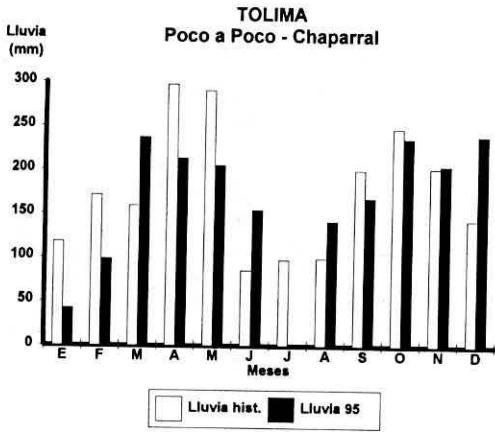
Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	10.0	7.0	26.0	26.0
3	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	40.0	40.0
4	0.0	0.0	10.0	9.0	0.0	20.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	30.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	14.0	15.0	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	30.0	0.0	0.0	0.0	0.0	0.0	7.0	12.0	12.0
8	0.0	0.0	5.0	40.0	12.0	22.0	0.0	0.0	0.0	40.0	6.0	0.0	0.0
9	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	26.0	7.0	0.0	0.0
10	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	11.0
11	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	19.0	41.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	20.0	45.0	0.0	25.0	0.0	0.0	16.0	10.0	10.0
14	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
15	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0
16	0.0	0.0	0.0	0.0	0.0	0.0	22.0	10.0	20.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0
18	0.0	0.0	0.0	23.0	0.0	0.0	20.0	20.0	0.0	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	0.0
20	0.0	22.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	12.0	12.0
21	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	15.0	9.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0
26	0.0	0.0	0.0	21.0	0.0	0.0	45.0	0.0	0.0	0.0	5.0	0.0	0.0
27	0.0	7.0	12.0	0.0	25.0	0.0	0.0	7.0	0.0	0.0	0.0	5.0	5.0
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	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	40.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	7.0	7.0
31	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	107.0	0.0	0.0	0.0
Total	0.0	51.0	73.0	204.0	252.0	140.0	160.0	77.0	100.0	220.0	96.0	133.0	1506.0
Días LI.	0	3	6	9	11	5	8	5	4	7	9	9	

Estación : BELLAVISTA
 Año : 1995

Dpto. : VALLE
 Mpio. : ANSERMANUEVO

Latitud : 4 ° 45'N
 Longitud : 76 ° 6'W
 Altitud : 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1	0.0	0.0	0.0	0.0	2.0	0.0	0.0	7.0	19.0	0.0	3.0	0.0	0.0
2	0.0	0.0	0.0	9.0	0.0	6.0	2.0	12.0	0.0	8.0	0.0	0.0	0.0
3	0.0	10.0	1.0	7.0	0.0	10.0	3.0	0.0	0.0	0.0	5.0	12.0	12.0
4	0.0	0.0	0.0	0.0	36.0	7.0	10.0	0.0	0.0	12.0	2.0	1.0	1.0
5	0.0	0.0	0.0	3.0	3.0	3.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
6	0.0	0.0	4.0	7.0	3.0	11.0	0.0	0.0	0.0	6.0	0.0	1.0	1.0
7	0.0	0.0	0.0	0.0	4.0	2.5	0.0	0.0	0.0	7.0	6.0	16.0	16.0
8	0.0	0.0	0.0	7.0	4.0	2.5	0.0	0.0	4.0	9.0	2.0	0.0	0.0
9	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5.0	25.0	0.0	0.0	0.0
10	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	20.0	0.0	10.0	10.0
11	0.0	0.0	0.0	0.0	0.0	0.0	4.0	10.0	0.0	19.0	0.0	1.0	1.0
12	0.0	0.0	0.0	0.0	3.0	7.0	0.0	0.0	1.0	3.0	0.0	2.0	2.0
13	0.0	0.0	0.0	8.0	6.0	3.0	5.0	0.0	0.0	0.0	0.0	4.0	4.0
14	0.0	0.0	0.0	0.0	4.0	5.0	3.0	5.0	0.0	0.0	0.0	6.0	6.0
15	0.0	0.0	0.0	0.0	16.0	6.0	0.0	9.0	0.0	6.0	0.0	2.0	2.0
16	0.0	0.0	0.0	1.0	0.0	3.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	7.0	0.0	0.0	1.0	1.0
18	0.0	0.0	0.0	0.0	0.0	0.0	10.0	5.0	0.0	0.0	0.0	0.0	0.0
19	0.0	10.0	0.0	4.0	0.0	4.0	8.0	0.0	22.0	0.0	0.0	5.0	5.0
20	30.0	15.0	33.0	9.0	0.0	8.0	7.0	10.0	0.0	4.0	0.0	4.0	4.0
21	0.0	0.0	27.0	0.0	0.0	0.0	19.0	5.0	0.0	1.0	0.0	5.0	5.0
22	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0
23	0.0	0.0	18.0	0.0	0.0	3.0	10.0	0.0	3.0	3.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	40.0	12.0	3.0	18.0	2.0	1.0	0.0	0.0	1.0	4.0	6.0	6.0
26	0.0	0.0	15.0	0.0	7.0	0.0	10.0	3.0	0.0	0.0	5.0	0.0	0.0
27	12.0	0.0	5.0	0.0	10.0	0.0	16.0	0.0	0.0	0.0	2.0	0.0	0.0
28	0.0	0.0	3.0	0.0	0.0	4.0	0.0	10.0	5.0	8.0	0.0	0.0	0.0
29	0.0	0.0	7.0	6.0	0.0	8.0	0.0	7.0	3.0	0.0	0.0	0.0	0.0
30	0.0	2.0	4.0	9.0	0.0	3.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0
31	0.0	0.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0
Total	42.0	75.0	145.0	69.0	131.0	90.0	132.0	76.0	81.0	145.0	32.0	76.0	1094.0
Días LI.	2	4	14	12	15	18	20	10	11	20	9	15	

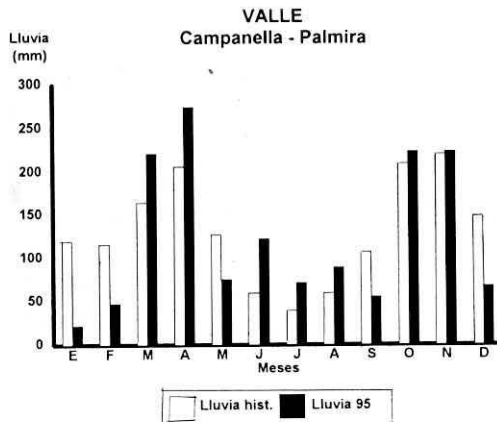


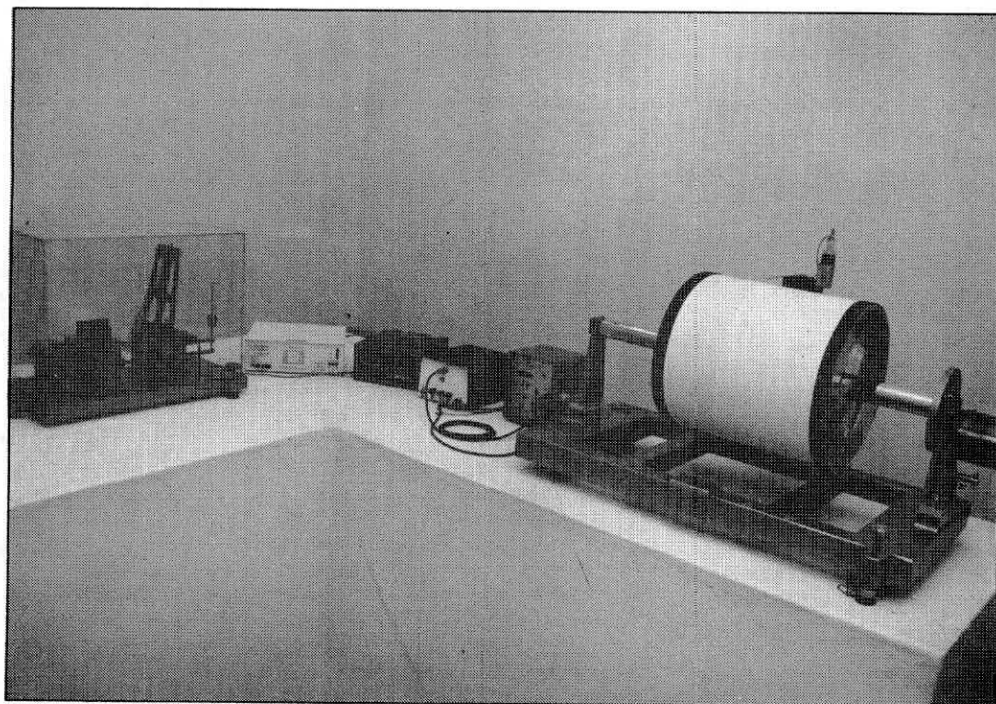
Estación : CAMPANELLA
 Año : 1995

Dpto. : VALLE
 Mpio. : PALMIRA

Latitud : 3 ° 29' N
 Longitud : 76 ° 12' W
 Altitud : 1550 m

Día	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	
1	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.0	0.0	15.0	10.0	15.0	
2	0.0	0.0	0.0	0.0	10.0	0.0	0.0	4.0	0.0	0.0	30.0	0.0	
3	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	
4	5.0	0.0	0.0	0.0	5.0	10.0	6.0	0.0	0.0	0.0	8.0	0.0	
5	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	9.0	
6	0.0	0.0	15.0	0.0	13.0	51.0	0.0	0.0	0.0	3.0	0.0	0.0	
7	0.0	0.0	33.0	0.0	0.0	15.0	0.0	9.0	0.0	5.0	20.0	0.0	
8	6.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	55.0	13.0	0.0	
9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	3.0	5.0	0.0	
10	0.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	29.0	2.0	0.0	3.0	
12	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	4.0	
13	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0	2.0	7.0	0.0	3.0	
14	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	25.0	0.0	
16	0.0	0.0	15.0	8.0	0.0	0.0	7.0	0.0	0.0	57.0	15.0	0.0	
17	0.0	0.0	0.0	0.0	28.0	0.0	10.0	0.0	0.0	0.0	0.0	2.0	
18	0.0	2.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	
19	0.0	0.0	0.0	32.0	0.0	0.0	4.0	10.0	0.0	0.0	9.0	1.0	
20	0.0	32.0	6.0	41.0	5.0	0.0	3.0	0.0	0.0	0.0	8.0	3.0	
21	0.0	0.0	5.0	0.0	0.0	0.0	0.0	6.0	24.0	0.0	0.0	0.0	
22	2.0	0.0	10.0	0.0	0.0	20.0	0.0	7.0	0.0	0.0	4.0	2.0	
23	0.0	0.0	30.0	0.0	2.0	24.0	2.0	6.0	0.0	18.0	9.0	0.0	
24	0.0	0.0	0.0	6.0	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	5.0	0.0	4.0	3.0	0.0	0.0	18.0	0.0	
26	0.0	0.0	0.0	3.0	0.0	0.0	7.0	0.0	0.0	22.0	0.0	0.0	
27	0.0	13.0	0.0	0.0	7.0	0.0	11.0	0.0	0.0	0.0	0.0	20.0	
28	0.0	0.0	26.0	23.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	3.0	
29	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	6.0	4.0	0.0	
31	0.0	0.0	30.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	
Total	22.0	47.0	221.0	274.0	75.0	122.0	71.0	89.0	55.0	223.0	223.0	67.0	Anual
Días Ll.	4	3	11	15	8	6	11	12	3	13	17	12	1489.0





ESTACION SISMOLOGICA

**ACTIVIDAD SISMICA REGISTRADA EN LA ESTACION DE CENICAFE, CHINCHINA, COLOMBIA,
DURANTE EL AÑO DE 1995.**

ORIGEN DEL SISMO	FECHA	COORDENADAS	HORA*	MAGNITUD**
Colombia	Marzo 19	7,4° N 76°07'W	17 04'52"	4,9
Indonesia	Marzo 20	4,1° S 135°00'E	00 13'10"	6,3
Colombia	Marzo 23	7,4° N 76°06' W	02 09'23"	5,1
Ecuador	Abril 4	1,8° S 77°05'W	14 14'44"	5,5
Colombia	Abril 23	5,2° N 72°04' W	23 56'32"	5,3
Perú	Mayo 2	3,8° S 76°09' W	06 08'14"	6,5
Colombia	Mayo 20	5,5°N 73°08'W	22 19'34"	5,0
Colombia	Junio 4	4,8° N 74°05' W	17 39'55"	4,9
Perú	Junio 12	8,3° S 75°09' W	03 39'04"	5,7
Colombia	Junio 18	5,2° N 72°09' W	06 59'32"	4,3
Colombia	Julio 17	5,3° N 75°01' W	14 10'42"	4,5
Ecuador	Julio 20	0,5° S 80°00' W	11 15'18"	6,5
Colombia-Panamá	Julio 27	7,6° N 77°06' W	19 34'50"	4,0
Chile	Julio 30	23,3°S 70°03' W	05 17'22"	6,6
Isla Salomón	Agosto 16	5,8° S 154°02' E	10 46'39"	6,4
Colombia	Agosto 19	5,0° N 75°00' W	21 43'49"	6,1
Panamá	Septiembre 1	7,0° N 75,0° W	04 55' 16"	4,5
México	Septiembre 1	16,8° N 98,6° W	18 22'38"	6,4
Perú	Septiembre 23	10,5° N 78,7° W	15 24'05"	5,9
Perú-Ecuador	Octubre 3	2,6° S 77,8° W	01 53' 28"	5,6
Colombia	Octubre 9	6,8° N 73,1° W	14 37'15"	4,5
México	Octubre 9	19,1° N 104,2° W	15 42' 14"	6,5
México	Octubre 21	16,9° N 93,5° W	02 43'32"	6,2
Colombia	Octubre 31	7,7° N 75,6 W	05°24'49"	4,8
Costa de Chile	Noviembre 1	29,0° S 71,5° W	00°42'19"	6,4
Perú-Ecuador	Noviembre 7	2,4° S 77,7° W	04°06'22"	4,2
Colombia	Noviembre 17	6,9° N 72,0° W	02°13'32"	5,1
Indonesia	Diciembre 19	3,7° S 140,3° E	23 47'42"	6,2
Venezuela	Diciembre 29	10,0° N 70,1° W	13 03'29"	5,4
Venezuela	Diciembre 31	10,1° N 70,1 ° W	15 14'21"	5,1

* Hora internacional.

** Escala de Richter (0 a 9 grados)