

Federación Nacional de Cafeteros de Colombia

ANUARIO

METEOROLOGICO

VOLUMEN I (OBSERVATORIO DE CHINCHINA)

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SECCION DE METEOROLOGIA

Federación Nacional de Cafeteros de Colombia

ANUARIO METEOROLOGICO

PARA EL AÑO DE 1952

*PREPARADO POR EL PERSONAL DE LA SECCION DE METEOROLOGIA
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1.952

FEDERACION NACIONAL DE CAFETEROS DE COLOMBIA

SERVICIO METEOROLOGICO
Departamento Técnico

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SERVICIO METEOROLOGICO
Observatorio de Chinchiná

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ESTACIONES DE PRIMER ORDEN

BLONAY - Chinácota - Norte de Santander

Dn. Ruperto Martínez M. Administrador

ESTEBAN JARAMILLO - Venecia - Antioquia

Ing. Agr. J. Roldán Cadavid Director

Dn. José López G. Administrador

EL LIBANO - Tolima

Dn. Diógenes Parada P. Director

Dn. Eurípides Torres Capataz

ALBERTO J. WILLIAMSON - Tibacuy - Cundinamarca

Dn. Carlos A. Escobar Director

Dn. Justo Pastor Quintero Práctico

LA FLORIDA - Popayán - Cauca

Dn. Arcesio Cabanillas R. Administrador

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ESTACIONES DE SEGUNDO ORDEN

BERTHA - Moniquirá - Boyacá

Dn. Justo López Administrador

DOS QUEBRADAS - Santa Rosa de Cabal - Caldas

Dn. Manuel A. Barragán Administrador

LA BELLA - Calarcá - Caldas

Dn. Segundo Delgado Administrador

PUESTOS PLUVIOMETRICOS

Depto. de N. de Santander:	Ing. Agr. M. Iglesias.....	Jefe Técnico
Depto. de Santander	: Ing. Agr. R. Llanos.....	Jefe Técnico
Depto. de Antioquia	: Ing. Agr. M. Valencia.....	Jefe Técnico
	: Ing. Agr. Velásquez.....	Auxiliar
Depto. de Caldas	: Ing. Agr. G. Bernal.....	Jefe Técnico
	: Ing. Agr. Ramirez.....	Auxiliar
Depto. de Cundinamarca	: Dn. Sixto Vargas B.....	Jefe Técnico
Depto. del Valle	: Ing. Agr. C. Becerra.....	Jefe Técnico
Depto. del Huila	: Ing. Agr. R. Perdomo.....	Jefe Técnico
Depto. del Cauca	: Ing. Agr. G. Rioja.....	Jefe Técnico
Depto. de Nariño	: Ing. Agr. J. Rosero.....	Sup.-Campo.

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CHINCHINA 1.952

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I N T R O D U C C I O N

Continuando la serie de Anuarios de nuestro Servicio Meteorológico, presentamos el correspondiente al año de 1.952. Hemos elaborado el mayor número de datos completos de observaciones diarias, resúmenes mensuales y anuales (promedios, frecuencias, etc.), deseando en esta forma, facilitar la interpretación de los datos meteorológicos a los estudiosos de la climatología tropical.-

Queremos al mismo tiempo reconocer la labor prestada con gran espíritu de cooperación por todos nuestros colaboradores en las estaciones y puestos pluviométricos.-

Según el reglamento general del Servicio, se efectuaron las observaciones en las estaciones de primero y segundo orden a las horas acostumbradas (07:00, 14:00 y 20:00). En el Observatorio de Chinchiná se reemplazaron las observaciones bi-horarias de los elementos meteorológicos más importantes, por evaluaciones horarias. Solamente la nubosidad se observó a las 07, 08 y luego bi-horariamente hasta las 20:00 horas.-

Todos los datos de la red meteorológica fueron remitidos al Observatorio de Chinchiná donde han sido archivados, luego de evaluados y cotejados con base en los gráficos de registro continuo. Los promedios diarios de presión atmosférica (reducción a 0°C y gravedad normal), humedad relativa, tensión de vapor y nubosidad se calcularon aritméticamente (observaciones 7 + 14 + 20 : 3); el de la temperatura se computó según la fórmula general usada (7 + 14 + 2 x 20 : 4). De modo similar se obtuvieron las medias mensuales y anuales respectivamente.

Las mediciones de la cantidad pluvial se efectuaron tres veces al día: en las estaciones de primero y segundo orden a las 7, 14 y 20 horas, y en los puestos pluviométricos a las 7, 14 y 17 horas. Como cantidad diaria de precipitación, se entiende recolectada entre 7 a.m. y 7 a.m. del día siguiente, anotando la cantidad total para el primer día, según costumbre general en el país.-

Las evaluaciones horarias de los cuadros de presión atmosférica, temperatura y humedad relativa, se refieren a la hora exacta y los promedios se calcularon según la fórmula: 1 + 2 + 3.....+ 24 : 24. Los datos del movimiento del aire, son medias horarias; los de precipitación y brillo solar representan sumas horarias.-

En los resúmenes, se presentan los datos mensuales de los elementos meteorológicos más importantes, con cuadros de frecuencia de precipitación, de temperaturas y brillo solar; para la frecuencia de la precipitación se seleccionan los días con 0.1, 1.0, 10.0, 20.0, 50.0 m.m. Para las temperaturas extremas, número de días con -1°C o + 1°C de la media anual de temperatura mínima, y más o menos 2°C arriba o debajo de la máxima media anual. Para el brillo solar se eligieron frecuencias de días con más de 9.0 horas diarias o menos de 1.0 horas diarias; es decir, días despejados o muy nublados. Para la frecuencia del movimiento del aire se anotaron como Calmas las fuerzas menores de 1 grado de Beaufort, para evitar un aumento ficticio cuando la veleta se quedó en la posición anterior (última dirección). La nubosidad "Observada" se ponderó fuera de velos finísimos de Cirrus, en décimos de cielo cubierto; constituyendo datos complementarios a los calculados con base en el brillo solar posible como se efectuó anteriormente, sig

tema que abandonamos paulatinamente a medida que se instruyó a todos los observadores.-

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INFORME ANUAL DE TRABAJOS EFECTUADOS EN EL AÑO DE 1.952

La Sección de Meteorología del Centro de Investigaciones de Café continuó la labor prospectada, con el aumento de la red meteorológica por una parte, y por otra prosiguiendo estudios básicos sobre la influencia del ambiente climatológico en relación con el cultivo del café.-

Las labores se repartieron según la organización fundamental de la Sección, así:

- I).- Servicio Meteorológico y su red de estaciones;
- II).- Estudios de investigación;
- III).- Estación sismológica.-

I - S E R V I C I O M E T E O R O L O G I C O

En desarrollo del objetivo primordial: la completa organización del servicio de observación meteorológica, nos concretamos a la continuación de la instalación de las estaciones proyectadas, la instrucción del personal de observadores, la vigilancia del instrumental, el control de los datos (compilación, evaluación, chequeo y cómputo de éstos) y la publicación de los datos del Observatorio en el "Resumen del Tiempo" publicado mensualmente en el Boletín Informativo del Centro Nacional de Investigaciones de Café.-

Los datos que a continuación presentamos dan idea del desarrollo alcanzado por el servicio, de acuerdo con el programa trazado por el Comité Nacional de Cafeteros para la instalación de la red meteorológica en la zona cafetera del país.-

	1950	1951	1952	Proyectadas
Estaciones de primer orden	5	5	6	6
Estaciones de segundo orden	1	1	3	14
Estaciones pluviométricas	-	<u>23</u>	<u>44</u>	<u>80</u>
T o t a l :	6	29	53	102

En esta forma se aprecia visiblemente tanto el progreso como la meta futura del servicio, con el fin de cubrir toda la zona cafetera con una red meteorológica bien distribuida lo cual constituye la base principal de todos los estudios climatológicos posteriores.-

Reconociendo nuestras necesidades fundamentales, casi todos los Comités de Cafeteros Departamentales participaron en la compra de equipos necesarios; en parte, para complementar las estaciones existentes o con la compra de equipos completos para estaciones de segundo orden. En la instalación de los puestos pluviométricos contó el Servicio con la valiosa ayuda de los Jefes Técnicos de los Comités.-

De acuerdo con las necesidades de control y chequeo de las estaciones, el personal de la Sección practicó algunas visitas, preocupándose por dar nuevas instrucciones sobre el manejo de los aparatos y forma de efectuar las observaciones, a los directores de las Granjas o Concentraciones Rurales y a los observadores.-

Observatorio Central de Chinchiná.-

El Observatorio u Oficina Central, actúa como núcleo de orientación de todas las actividades relacionadas con la red meteorológica; recibe igualmente el material procedente de las diferentes estaciones, el cual se elabora, evalúa e interpreta.-

En la Oficina Central se efectúan las siguientes actividades en forma continua:

- 1°.- Observaciones climatológicas tridiurnas, a los términos de las 7, 14 y 20 horas; igualmente observaciones bi-horarias de la nubosidad;
- 2°.- Evaluación horaria de las gráficas de los aparatos registradores del Observatorio;
- 3°.- Chequeo de los datos de las estaciones de primero y segundo orden y resumen mensual en forma gráfica; evaluación horaria de los pluviógrafos;
- 4°.- Evaluación horaria del brillo solar de las estaciones de primer orden;
- 5°.- Elaboración de cuadros mensuales para remitir al Ministerio de Agricultura;
- 6°.- Transmisión radial de los datos meteorológicos y sismológicos al Instituto Geofísico de los Andes.-

El personal, consistente de un Jefe, un Auxiliar, un ayudante y un obrero, atiende además del trabajo continuo antes mencionado, los trabajos de investigación propios de la Sección, las labores de control y chequeo de las estaciones de la red, e igualmente los proyectos en equipo con las demás Secciones del Centro.-

II - ESTUDIOS DE INVESTIGACION

Los estudios de investigación que se adelantaron en el año de 1.952 fueron, la terminación de los estudios microclimatológicos en un cafetal y el proyecto del mapa de lluvias de Colombia.-

1°.- Estudio microclimatológico de un cafetal:

Las investigaciones preliminares de las condiciones microclimatológicas realizadas en un lote de café del Centro y en la Granja "Esteban Jaramillo" fueron terminadas y presentadas en forma de seminarios por el Jefe y el Auxiliar de la Sección.-

2°.- Mapa de Lluvias de Colombia:

Este proyecto continúa en elaboración. Los trabajos realizados

hasta el presente sobre este proyecto han sido una serie de gráficos, en los cuales se observa la distribución pluvial de las estaciones de primero y segundo orden, según las sumas diarias respectivas cotejadas con los registros de los pluviógrafos para los años de 1951 y 52. Además, se presentó en forma gráfica la distribución pluvial media en todo el país, en relación con la latitud; se observa en este gráfico que la distribución pluvial entre 2 y 8 grados de latitud Norte, presenta una onda doble (dos estaciones húmedas y dos estaciones secas).

Se prepara también un kárdex, en el cual se recopilan todos los datos pluviométricos disponibles de las estaciones del país (Federación de Cafeteros, Ministerio de Agricultura, Aeropuertos y Estaciones particulares) con el fin de ordenar y evaluar dichos datos y presentarlos en forma de mapas, para cada mes, en diferentes años.-

3°.- Estudios preliminares sobre la relación entre la precipitación y la cosecha del café, en las distintas zonas cafeteras:

Se observó que la cosecha y la mitaca cambian entre las latitudes de 4 a 6 grados Norte, hecho que parece influenciado por la distribución pluvial anteriormente anotada. Sólo dos zonas de excepción se encuentran en esta distribución general, la una en el departamento del Huila (Pitalito) y la otra en el departamento del Norte de Santander (Sardinata). En el departamento del Magdalena se recolecta solamente una cosecha, no presentándose mitaca probablemente por causa del verano prolongado desde el mes de Diciembre hasta los meses de Abril y Mayo.-

4°.- Estudios sobre la circulación atmosférica en el país:

Se basan en los datos aerológicos de la "Avianca" y servirán para una climatología dinámica de Colombia.-

III - E S T A C I O N _ S I S M O L O G I C A

La estación sismológica, anexa a la Sección de Meteorología, es una de las tres estaciones del país instaladas por el Instituto Geofísico de los Andes Colombianos y tiene por objeto el registro de los movimientos de la corteza terrestre. Su atención comprende la vigilancia continua de los aparatos y revelado de los sismogramas, evaluación preliminar de éstos y transmisión radial al Instituto, en Bogotá.-

DESCRIPCION DE LAS ESTACIONES METEOROLOGICAS

Observatorio Meteorológico - Chinchiná.-

Altura: 1.360 m. sobre el nivel del mar; latitud 4° 58' N, longitud 75° 37' W.

La estación meteorológica del Centro Nacional de Investigaciones de Café, funciona desde Abril de 1941; en forma de estación de segundo orden, instalada en el prado central de la Granja Cafetera, hasta el 31 de Diciembre de 1948. En este año se construyó a unos 200 m. de distancia al E y 40 m. aprox. por elevación, el edificio nuevo del Observatorio que se dió al servicio en Enero de 1949 equipado con el ins

trumental necesario para una estación de primer orden. Infortunadamente no se pudo efectuar observaciones contemporáneas durante cierto período en ambos lugares, que sirvieran para conocer las diferencias ambientales entre estos dos sitios.-

El Observatorio está localizado en la región cafetera más extensa e importante del país, en la margen derecha del río Chinchiná, afluente importante del Cauca, que corre por la vertiente occidental de la Cordillera Central y rodea la parte baja de los terrenos del Centro. El edificio del Observatorio dista del cauce aproximadamente 300 m. en línea recta con elevación de 40 m., Al Este se elevan ramales de la Cordillera Central (Nevado del Ruiz 5.400 m. y Santa Isabel 5.100 m.) a distancia aproximada de unos 30 Kms., que forman con el plano de la estación un ángulo cenital de unos 16°. Hacia el Oeste el horizonte es más o menos libre y se extiende igualmente hacia el NE y SW. El campo de observación responde a las normas generalmente usuales. Al Sur está bordeado (20 - 25 m.) por cafetales, mientras hacia el Oeste y Norte existe un ligero declive despejado.-

En el Observatorio se efectuaron durante el año de 1951 las siguientes observaciones bi-horarias, desde las 6 a.m. hasta las 8 p.m. presión atmosférica, temperatura y humedad del aire, dirección y fuerza del viento y clase de nubes (la cantidad media diaria se calculó del brillo solar posible); tres veces al día se observó la precipitación pluvial y temperatura de las capas adyacentes al suelo; una vez al día, las temperaturas mínimas en la caseta y a cinco centímetros sobre el suelo; la temperatura máxima, las temperaturas a profundidades de uno a dos metros y la evaporación en la caseta meteorológica. Durante el año de 1952 se efectuaron, tanto en el Observatorio como en las demás estaciones de primero y segundo orden, observaciones tridiurnas a los términos: 7 a.m., 2 p.m. y 8 p.m. (solamente la nubosidad, en cantidad y clase de nubes, bi-horariamente). Para la presión atmosférica, temperatura y humedad del aire, dirección y fuerza del viento, y precipitación, se reemplazaron las observaciones bi-horarias por evaluaciones horarias de las gráficas registradas.-

El Observatorio está equipado con instrumentos de registro de la presión atmosférica (barógrafo), humedad del aire (higrógrafo) y (tensoevaporígrafo), temperatura (termógrafo), brillo solar (heliógrafo), radiación solar (actinógrafo), movimiento del aire (anemógrafo) y precipitación pluvial (pluviógrafo).-

De estas observaciones se elaboraron resúmenes mensuales los cuales han sido publicados en el Boletín Informativo mensual del Centro Nacional de Investigaciones de Café, y copia de cada uno de ellos remitidas al Ministerio de Agricultura y Ganadería. (Sección de Meteorología).-

ESTACIONES DE PRIMER ORDEN

Blonay: Municipio de Chinácota - Norte de Santander.-

Altura: 1.235 m. sobre el nivel del mar; latitud 7° 55' N, longitud 72° 03' W.

En Septiembre de 1950 se terminó la instalación en la Granja Ca-

fetera de "Blonay", de propiedad de la Federación Nacional de Cafeteros, en la región de "El Diamante", Municipio de Chinácota, departamento de Norte de Santander. Los datos se tomaron regularmente desde el 1° de Octubre de 1950. Está situada en la parte septentrional de la Cordillera Oriental, en estribaciones que se desprenden del Páramo de Santurbán y del pico de Tamá, cerca de la depresión en la cual corre el río Pamplonita, aproximadamente a $1\frac{1}{2}$ km. al Oeste. En esta dirección se levanta hasta una altura de 700 - 800 m. sobre el plano, un ramal de la Cordillera Oriental, que se bifurca en esta región, mientras que el ramal principal, al Este, se levanta muy rápido hasta alturas de 2.500 a 3.000 m., antes de entrar en Venezuela. El campo de observación está más bien encerrado; solamente al Oeste es un poco más abierto.-

Las observaciones de presión atmosférica, temperaturas, humedad del aire, precipitación pluvial, dirección del viento y temperaturas del suelo a 1 metro de profundidad, se efectuaron a las 7 a.m., 2 p.m. y 8 p.m. hora oficial. Está equipada la estación con aparatos de registro de la humedad del aire, temperatura, viento, brillo solar y precipitación pluvial (registro diario).-

Observador: Sr. Ruperto Martínez M., Admor. de la Granja.-

Esteban Jaramillo: Municipio de Venecia - Antioquia.-

Altura: 1.450 m. sobre el nivel del mar; latitud 5° 55' N, longitud 75° 43' W.-

Se encuentra funcionando normalmente desde el 23 de Febrero de 1950 en la Granja Cafetera "Esteban Jaramillo" que posee la Federación en el Municipio de Venecia, Departamento de Antioquia. Está situada en la región NNW de la zona cafetera, parte septentrional de la Cordillera Central, en las estribaciones que descienden hacia el valle del Cauca (ladera occidental). El campo de observación está ubicado en una pequeña plataforma, descubierta por tres direcciones cardinales. Hacia el sur se levantan los edificios; los cafetales cubren las laderas y el cerro más alto se denomina "Cerro Bravo". Hacia el norte descienden pendientes fuertes que terminan a unos 300 mts. de profundidad en el riachuelo Sinifaná, el cual corre de Este a Oeste hasta su confluencia con el río Cauca. Al Oeste se encuentran a gran distancia las alturas de la Cordillera Occidental.-

Las observaciones se efectuaron a las 7 a.m., 2 p.m. y 8 p.m. hora oficial. Se tomaron datos de presión atmosférica, temperaturas, humedad relativa, precipitación pluvial, dirección del viento y temperaturas del suelo a 2, 5, 10, 20, 25, 50, 100, 125 y 200 cms. Igualmente se obtuvieron registros continuos de temperatura, humedad relativa, precipitación, viento y brillo solar.-

Observadores: Ing. Agr. J. Roldán Cadavid, Director de la Granja, Sr. José López G., Administrador.-

Líbano: Municipio de Líbano - Tolima.-

Altura: 1.945 m. sobre el nivel del mar; latitud 4° 55' N, longitud 75° 03' W.-

Funciona en la Granja Cafetera del Municipio de Líbano desde el

1° de Marzo de 1950, más o menos a la misma latitud de Chinchiná, al lado opuesto de la Cordillera Central. El motivo especial que caracteriza la importancia de esta estación, es su ubicación en el lado oriental de la parte central de la Cordillera Central. Su ubicación corresponde al centro de una extensa región cultivada de café; está localizada aproximadamente a 1 km. al Suroeste de la ciudad, en la margen derecha del río Lagunilla, casi equidistante entre el Páramo del Ruiz y el río Magdalena. El campo de observación se encuentra en una ligera depresión de unos 20 mts., pero su horizonte queda bastante libre, especialmente hacia el Este (valle del Magdalena).-

Las observaciones se efectuaron a las 7 a.m., 2 p.m. y 8 p.m. hora oficial. Se tomaron datos de la presión atmosférica, temperaturas, humedad relativa, precipitación pluvial y dirección del viento con sus respectivos registros.-

Observador: Sr. Alfonso Sánchez T., Administrador.-

Alberto Williamson: Municipio de Tibacuy - Cundinamarca.-

Altura: 1.525 m. sobre el nivel del mar; latitud 4° 20' N, longitud 74° 26' W.-

Está funcionando desde el 1° de Enero de 1952, en los terrenos de la Granja Cafetera "Alberto J. Williamson" en el Municipio de Tibacuy, Cundinamarca.-

Está situada en las estribaciones orientales de la serranía de Subía, ramal de la Cordillera Oriental (2.500 mts.); es representativa, por su localización orográfica, de una estación con manifestaciones climatológicas de vertiente. Al Este, en la parte baja, corre el río Panche. La población de Fusagasugá se encuentra a unos 14 kms. de distancia al E por vía carretable. El campo de observación se niveló artificialmente en una vertiente de mediana inclinación de NW SE. A causa de su localización, la estación pierde en las horas de la tarde más de 1 hora de insolación; el horizonte al Este es bastante libre pues las elevaciones de la Cordillera Oriental están retiradas.-

La estación está equipada con instrumentos de lectura y registro, tales como: Barómetro, Termómetro, y Termógrafo, Psicrómetro, Higrómetro, Higrógrafo, Heliógrafo, Pluviómetro y Pluviógrafo, Evaporímetro y Anemógrafo. Las observaciones se realizan diariamente en los términos acostumbrados.-

Observadores: Sr. Carlos A. Escobar, Director de la Granja.-
Sr. Justo Pastor Quintero, Práctico Cafetero.-

La Florida: Municipio de Popayán - Depto. del Cauca.-

Altura: 1.789 m. sobre el nivel del mar; latitud 2° 26' N, longitud 76° 36' W.-

Funciona desde Octubre de 1949, en la Granja Cafetera que posee la Federación en la vereda de La Florida, Municipio de Popayán. Se encuentra en la zona cafetera del sur del país, ubicada en la altiplanicie payaneza a una distancia de unos 6 kms. de la ciudad de Popayán en la carretera del Este (Piendamó). Pertenece al sistema hidrográfico del río Cauca, en su parte alta, que corre allí solamente a unos 2

kilómetros al norte. Las elevaciones montañosas se encuentran muy retiradas, contándose entre las más altas al Sureste, los volcanes de Puracé (5.680 mts.) y de Sotará (4.580 mts.) de la Cordillera Central. Hacia el Oeste-Suroeste cae el relieve en dirección al valle del Cauca. El campo de observación es libre en todas direcciones.-

Las observaciones se efectuaron a las horas generalmente acostumbradas. Se tomaron datos de la presión atmosférica, temperaturas, humedad relativa, precipitación pluvial, dirección del viento y sus respectivos registros además de los del brillo solar.-

Observador: Sr. Arcesio Cabanillas R., Administrador.-

ESTACIONES DE SEGUNDO ORDEN

La Bella: Municipio de Calarcá - Depto. de Caldas.-

Altura: 1.500 m. sobre el nivel del mar; latitud 4° 31' N, longitud 75° 38' W.-

Fué instalada en la zona cafetera más importante del país (Quindío), en el mes de Junio de 1950, en la Concentración Rural que posee la Federación en el Corregimiento de La Bella, Municipio de Calarcá, Departamento de Caldas. Está situada en los estribos de las laderas occidentales de la Cordillera Central; cerca corren la quebrada La Bella y los ríos Quindío y La Vieja, afluentes del río Cauca. El campo de observación, en parte llana y despejada, está situado a unos 5 kms. al Suroeste de Calarcá en la carretera que conduce a Calcedonia.- El horizonte es libre hacia el valle del Cauca (Sur y Oeste), al Noreste y Este se levantan estribaciones de la Cordillera Central hasta unos 2.500 - 3.000 mts. en distancias de 15 a 20 kms. aproximadamente.-

Las observaciones de temperaturas y precipitación se efectuaron a los términos reglamentarios.-

Observador: Sr. Juan Bta. Arbeláez, Admor. de la Concentración.-

Bertha: Municipio de Moniquirá - Departamento de Boyacá.-

Altura: 1.764 m. sobre el nivel del mar; latitud 5° 52' N, longitud 73° 36' W.-

Funciona desde Octubre de 1952 en la Granja Cafetera "Bertha" de propiedad de la Federación, Municipio de Moniquirá - Departamento de Boyacá. Está situada a unos 400 mts. de distancia de la población de Moniquirá y aproximadamente a 100 mts. de la margen oriental del río Moniquirá, el cual confluye al río Suárez, afluente del río Magdalena. Su cuenca hidrográfica está limitada al oriente por altas elevaciones de la Cordillera Oriental y al occidente por estribaciones (hasta de unos 2.000 mts.) que la separan de la propia cuenca del río Magdalena. El campo de observación es de horizonte bastante libre. Las observaciones se efectuaron a las horas acostumbradas.-

Observador: Sr. Justo López, Admor. de la Granja.-

Dos Quebradas: Municipio de Santa Rosa de Cabal. Depto. de Caldas

Altura: 1.470 m. sobre el nivel del mar; latitud 4° 51' N, longitud

tud 75° 42' W.-

Funciona desde Febrero de 1952 en la Concentración Rural de Dos Quebradas, de propiedad de la Federación, Municipio de Santa Rosa de Cabal, Departamento de Caldas. Está situada en la carretera central, a unos 10 kms. de distancia de la ciudad de Santa Rosa de Cabal en la rección a Pereira; pertenece a la cuenca del río Otún, que nace en la margen occidental (nevado de Santa Isabel) de la Cordillera Central y confluye al río Cauca. El campo de observación tiene horizonte libre al SW y W donde se amplía el valle; al NE y E se encuentran las alturas de la cordillera Central a una distancia de 35 kms. Las observaciones de temperatura y humedad del aire, precipitación y nubosidad, se efectuaron a las horas acostumbradas.-

Observador: Sr. Manuel A. Barragán, Admor. de la Concentración.-

Heraclio Uribe: Sevilla - Departamento del Valle.-

Altura: 1.550 m. sobre el nivel del mar; latitud 4° 17' N, longitud 75° 55' W.-

En la Granja Cafetera "Heraclio Uribe" de propiedad de la Federación, en Sevilla, Departamento del Valle, funciona un puesto pluviométrico, con registración continua de la precipitación, desde Abril de 1952. Proximamente se completarán los equipos para estación de segundo orden. La estación está situada a unos 4 kms. de Sevilla en la carretera que conduce a Caicedonia. La región pertenece al sistema orográfico de los ríos El Pijao y La Vieja. La Granja se encuentra en las estribaciones que se desprenden de la Cordillera Central hacia el valle del río Cauca. Las observaciones de precipitación se efectuaron a las 7 a.m., 2 p.m. y 8 p.m.-

Observador: Sr. Julio García Sanclemente, Admor. de la Granja.-

PUESTOS PLUVIOMETRICOS

Departamento de Norte de Santander.-

Municipio de Salazar:

Altura: 900 mts. latitud: 7° 48' N, longitud: 72° 48' W.-

Está instalado y funcionando desde Julio de 1952 en la finca "La Esmeralda", de propiedad del doctor Guzmán, presidente del Comité departamental de Cafeteros. Se localiza en las laderas orientales del mal occidental de la Cordillera Oriental que se desprende del Páramo de Santurbán.-

Observador: Sr. Victor M. Molina.-

Municipio de Durania:

Altura: 1.100 mts. latitud: 7° 44' N, longitud: 72° 38' W.-

Instalado desde el 12 de Abril de 1952 en la finca de propiedad de Don Carlos Vásquez, situada en las estribaciones que se desprenden del Páramo de Santurbán hacia el valle del río Perlonita.-

Observador: Sr. Carlos Vásquez.-

Departamento de Santander:

Municipio de Rionegro:

Altura: 1.000 mts., latitud: 7° 18' N, longitud: 73° 12' W.

Funciona en la finca "Las Vegas" de propiedad de Doña Margarita v. de Quintero, desde Abril de 1952. Está situado en la hoya hidrográfica del río Lebrija que corresponde a la zona cafetera norte del departamento, a unos 9 kms. de la población de Rionegro y distante del río mencionado unos 5 kms.-

Observador: Sr. Olimpo García.-

Municipio de San Vicente:

Altura: 950 mts. aprox. latitud: 6° 55' N, Longitud: 73° 23' W.-

Se halla funcionando desde Agosto de 1952 en la finca denominada "El Cerro", de propiedad del señor Marco Fidel Serrano, distante aproximadamente 4 kms. de la población y a 4 kms. del río Chucurí. Corresponde a la hoya hidrográfica del río Chucurí, afluente del río Sogamoso, que desciende por las estribaciones occidentales de la Cordillera Oriental hacia el río Magdalena.-

Observador: Sr. Marco Fidel Serrano.-

Departamento de Antioquia:

Municipio de Campamento:

Altura: 2.100 mts. aprox. latitud: 6° 57' N, longitud: 75° 18' W.

Se encuentra funcionando desde el mes de Diciembre de 1952 en la finca denominada "La Tenería", ubicada a unos 10 kms. de la cabecera del Municipio. La estación corresponde a la parte septentrional de la Cordillera Central y pertenece a la hoya hidrográfica del río Nechí, que corre a unos 5 kms. de distancia.-

Observador: Sr. Carlos Benjumea.-

Municipio de Yolombó:

Altura: 1.540 mts. aprox. latitud: 6° 34' N, longitud: 34° 57' W.

Está instalado en la Concentración Rural Agrícola de propiedad de la Federación de Cafeteros, en la vereda de "El Rubí", a una distancia de 6 kms. de la población de Yolombó. Su ubicación representa la hoya hidrográfica de los ríos San Lorenzo y Nus afluentes del río Magdalena, los cuales se desprenden de la margen oriental de la Cordillera Central.-

Observador: Sr. Rómulo Vargas.-

Municipio de Heliconia:

Altura: 1.720 mts. aprox. latitud: 6° 13'N, longitud: 75° 44' W.

Ubicado en la vereda de "Pantanonegro", en finca de propiedad de Don Santiago Jaramillo, a una distancia de 8 kms. de la cabecera del Municipio. El arroyo más importante que corre por las cercanías de la estación, es el llamado La Puerquera, que nace en las laderas occidentales de la Cordillera Central y pertenece a la cuenca hidrográfica del río Cauca.-

Observador: Sr. Santiago Jaramillo.-

Municipio de Fredonia:

Altura: 1.280 mts. aprox. latitud: 5° 58'N, longitud: 75° 42'W.-

Se instaló en la finca denominada "Jonás" de propiedad de Mariano Ospina V. y Sucesores, desde el mes de Noviembre de 1952. La finca está situada a unos 13 kms. de la cabecera del Municipio y cerca del arroyo denominado Piedra Verde que confluye al río Sinifaná, los cuales desembocan en el río Cauca.-

Su elevación más cercana se denomina Cerro Bravo, el cual se halla al sur (véase descripción de la estación "Esteban Jaramillo").-

Observador: Sr. José Gallo.-

Municipio de Bolívar:

Altura: 1.230 mts. aprox. latitud: 5° 50'N, longitud: 76° 02' W.

Está situado en el área urbana de la población en predio del señor Germán Rico. Su hoya hidrográfica comprende el arroyo de Manzaniello y el río Bolívar que corren en las laderas orientales de los farallones de Citará (Cordillera Occidental) hacia el río Cauca.-

Observadora: Señorita Adelfa Rico.-

Municipio de Jardín:

Altura: 1.630 mts. aprox. latitud: 5° 34'N, longitud: 75° 56' W.

Instalado en la Concentración Rural Agrícola de propiedad de la Federación de Cafeteros, situada en la vereda "Verdún" de este Municipio; funciona desde Octubre de 1952. Se encuentra a unos 3 kms. de distancia de la cabecera del Municipio, en cuyas cercanías corre el río Claro, confluente de los ríos San Juan y Cauca. Esta hoya hidrográfica se desprende de las laderas orientales de la Cordillera Occidental (Cerro de Caramanta).-

Observador: Sr. Rogerio Velásquez.-

Departamento de Cundinamarca.-

Municipio de La Palma:

Altura: 1.400 mts. aprox. latitud: 5° 19'N, longitud: 74° 23' W.

Instalado desde Agosto de 1951 en el puesto de monta de propiedad de la Dirección de Agricultura y Ganadería, situado sobre la carretera Pacho-La Palma, a 8 kms. de distancia de esta última población, en cuyas cercanías corre el río Murca, afluente de los ríos Negro y Magdalena, sistema hidrográfico que se desprende de las estribaciones occidentales de la Cordillera Oriental.-

Observador: Sr. Gratiniano Angulo.-

Municipio de Guaduas:

Altura: 1.100 mts. aprox. latitud: 5° 04' N, longitud: 74° 37' W.

Funciona desde Octubre de 1951 en el puesto de monta de propiedad de la Dirección de Agricultura de Cundinamarca, ubicado a 2 kms. de distancia de la población, hacia el sur, en el camino que conduce a Chaguaní. La región se encuentra en las estribaciones de la Cordillera Oriental y comprende las prominencias denominadas "Alto del Trigo", al oriente, y "Alto del Sargento", al occidente de la estación, entre las cuales está situado el valle de Guaduas.-

Observador: Sr. Jesús Antonio Avila.-

Municipio de La Mesa:

Altura: 1.300 mts. aprox. latitud: 4° 38' N, longitud: 74° 30' W.

Instalado desde Agosto de 1951 en el puesto de monta de la Dirección de Agricultura y Ganadería de Cundinamarca, situado al Sureste de la población y dentro del perímetro urbano, sobre la meseta denominada "Juan Díaz". La región pertenece al sistema hidrográfico del río Bogotá que se desprende de las estribaciones occidentales de la Cordillera Oriental.-

Observadores: El Administrador y el personal del puesto de Monta.

Municipio de Quetame:

Altura: 1.300 mts. aprox. latitud: 4° 13' N, longitud: 73° 48' W.

Se instaló en el mes de Agosto de 1951 en el Convento de "Monte-redondo" de los RR. PP. Salvatorianos, situado sobre la carretera que conduce a Villavicencio, a unos 15 kms. de distancia del puente denominado "Quetame" y a 19 kms. de la cabecera del Municipio.- Pertenece al sistema hidrográfico de los ríos Negro y Meta que se desprenden de las laderas orientales de la Cordillera Oriental.-

Observadores: Padre Maurín y Don Alfredo Knol.-

Municipio de Fusagasugá:

Altura: 1.750 mts. aprox. latitud: 4° 20' N, longitud: 74° 24' W.

Se instaló en Agosto de 1951 en el puesto de monta de la Dirección de Agricultura y Ganadería de Cundinamarca, situado a 2 kms. de la población de Fusagasugá, sobre la carretera de Girardot. Al oriente de la estación se eleva la serranía de "Alaska" (estribación occidental de la Cordillera Oriental); al sur corre el río Cuja afluente

de los ríos Panche, Fusagasugá y Magdalena.-

Observador: Sr. Manuel Wilches, Admor. del puesto de monta.-

Municipio de Pandi:

Altura: 1.500 mts. aprox. latitud: 4° 10'N; longitud: 74° 29' W.

Funciona desde Agosto de 1951 en la finca denominada "Caracol" de propiedad de don Antonio Izquierdo Toledo, situada a 8 kms. de la población de Pandi, sobre la carretera que conduce al Municipio de Ospina. Hacia el sur corre el río Sumapaz, que se desprende de las laderas occidentales de la Cordillera Oriental y desemboca al río Fusagasugá.-

Observador: Sr. Pedro Ruiz M.-

Departamento de Caldas.-

Municipio de Belén de Umbría:

Altura: 1.360 mts. aprox. latitud: 5° 13'N, longitud: 75° 49' W.

Está instalado desde el 15 de Noviembre de 1951, en la finca de propiedad de don Juan Antonio Gil, situada a inmediaciones de la cabecera del Municipio, en la vertiente oriental de la Cordillera Occidental. Pertenece al sistema hidrográfico del río Cauca.

Observador: Sr. Juan Antonio Gil.-

Municipio de Balboa:

Altura: 1.360 mts. aprox. latitud: 4° 52'N, longitud: 75° 59' W.

Funciona desde Noviembre de 1951 en la casa cural de la cabecera de este Municipio; se localiza en la vertiente oriental de la Cordillera Occidental, limitando con el valle del río Cauca.-

Observador: Pbro. Dr. Julio Palacio.-

Municipio de Aguadas:

Altura: 2.210 mts. aprox. latitud: 5° 37'N, longitud: 75° 27' W.

Funciona desde Noviembre de 1951 en la finca del señor Antonio Gómez; se encuentra más o menos a un km. de distancia de la población, la cual está situada en las laderas occidentales de la Cordillera Central.-

Observador: Sr. Antonio Gómez.-

Presidente del Comité Mpal. de Cafeteros.-

Municipio de Salamina:

Altura: 1.850 mts. aprox. latitud: 5° 20'N, longitud: 75° 27' W.

Se instaló en Noviembre de 1951 en la finca del señor Roberto Zuñuaga, situada a unos 10 kms. de distancia de la cabecera del Municipio.

pio, en el camino que conduce a la localidad de Pácora.-

Observador: Sr. Roberto Zuluaga.-

Municipio de Aranzazu:

Altura: 1.900 mts. aprox. latitud: 5° 17'N, longitud: 75° 29' W.

Funciona desde el 1° de Noviembre de 1951 en la finca del señor Jaime Jaramillo, distante unos 3 kms. de la cabecera del Municipio. En sus cercanías corre el río Honda que confluye al río Cauca, en las laderas occidentales de la Cordillera Central.-

Observador: Sr. Jaime Jaramillo.-

Municipio de Chinchiná:

Altura: 1.400 mts. aprox. latitud: 4° 27'N, longitud: 75° 38' W.

En la Granja Experimental de "El Naranjal", dependiente del Centro Nacional de Investigaciones de Café, de la Federación de Cafeteros, funciona un puesto pluviométrico de la Campaña de Suelos de la misma dependencia, equipado, además, con pluviógrafo de registración continúa.-

Observadores: Empleados de la Granja.-

Municipio de Quimbaya:

Altura: 1.300 mts. aprox. latitud: 4° 38'N, longitud: 75° 47' W.

Se instaló en Noviembre de 1951 en la finca de propiedad de don Faustino Villegas, distante medio km. aproximadamente de la cabecera del Municipio.-

Observador: Sr. Isaías Zapata.-

Municipio de Pijao:

Altura: 1.700 mts. aprox. latitud: 4° 23'N, longitud: 75° 42' W.

Funciona desde Noviembre de 1951 en el área urbana de esta localidad, en predio del Hospital Municipal, en las laderas occidentales de la Cordillera Central.-

Observador: Sr. Ignacio Hincapié.-

Municipio de Pensilvania:

Altura: 1.870 mts. aprox. latitud: 5° 29'N, longitud: 75° 06' W.

Se instaló en Octubre de 1951 en la finca "El Paraíso" de propiedad de don Félix Franco, situada a 9 kms. de la población; su sistema hidrográfico comprende el río La Miel, afluente del Magdalena, en las estribaciones orientales de la Cordillera Central.-

Observador: Sr. José Ríos.-

Municipio de Manzanares:

Altura: 1.870 mts. aprox. latitud: 5° 11'N, longitud: 75° 11' W.

Instalado en Octubre de 1952 en la Concentración Rural Agrícola de "Llanadas", de propiedad de la Federación de Cafeteros, situada a 12 kms. de la localidad de Manzanares; en la cuenca del río Guarínó afluente del Magdalena, en la margen oriental de la Cordillera Central.

Observador: Sr. Gonzalo Isaza.-

Departamento del Valle.-

Municipio de Ginebra:

Altura: 1.100 mts. aprox. latitud: 3° 43'N, longitud: 76° 12' W.

Funciona desde Febrero de 1952 en el Corregimiento de Costa Rica, en la Escuela Municipal "Miguel A. Caro", ubicada al SW, a la entrada de la población. Está situado en las últimas estribaciones de la vertiente occidental de la Cordillera Central, a 5 kms. de la cabecera del Municipio.-

Observadores: Sr. Rómulo Caballero, Maestro de Escuela
Sr. Jaime Restrepo, Práctico Cafetero.-

Municipio de Tuluá:

Altura: 970 mts.; latitud: 3° 43'N, longitud: 76° 12' W.-

Se instaló en Febrero de 1952 en la finca "La Marina" situada en las estribaciones de la margen occidental de la Cordillera Central.-

Observador: Sr. Rodrigo Jaramillo.-

Municipio de Trujillo:

Altura: 1.350 mts. aprox. latitud: 4° 10'N, longitud: 76° 21' W.

Funciona desde Enero de 1952 en el área urbana de la población en el Colegio de las RR. HH. de la Caridad, de propiedad municipal. En sus cercanías corre el río Culebras que nace en las faldas orientales del cerro Calima (Cordillera Occidental) y confluye al río Cauca.-

Observadora: Sor María Luisa Arango.-

Municipio de La Cumbre:

Altura: 1.580 mts.; latitud: 3° 38'N, longitud: 76° 30' W.-

Funciona desde Febrero de 1952 en el área urbana de esta localidad, ubicada precisamente en el paso de la Cordillera Occidental que une el Valle del Cauca con la costa de Buenaventura.-

Observador: Sr. José Miguel Díaz.-

Departamento del Huila.-

Municipio de Palermo:

Altura: 1.270 mts. aprox. latitud: 2° 50'N, longitud: 75° 31' W.

Se instaló en Mayo de 1952 en el Corregimiento de "Ospina Pérez" aproximadamente a 16 kms. al SW de la población de Palermo, en la finca denominada "Buenos Aires" de propiedad del señor Antonio Ma. Avila, situada en las estribaciones de la vertiente oriental de la Cordillera Central; pertenece a la cuenca hidrográfica de las quebradas Los Micos y El Moral afluentes de los ríos Tune y Magdalena.-

Observador: Sr. Antonio Ma. Avila.-

Municipio de La Plata:

Altura: 1.560 mts. aprox. latitud: 2° 19'N, Longitud: 75° 32' W.

Funciona desde Mayo de 1952 en la vereda de "El Coral", finca "Andalucía", de propiedad del señor Domingo Leiva, al oriente de la cabecera del Municipio, a una distancia de 10 kms. de ésta, en una estribación de la vertiente oriental de la Cordillera Central, sobre la carretera La Plata-Pital.-

Observadores: Sr. Domingo Leiva y Sr. Lucas Leiva.-

Municipio de Neiva:

Altura: 1.200 mts. aprox. latitud: 2° 57'N, longitud: 75° 09' W.

Se instaló en Mayo de 1952 en la vereda de "Neiva Oriental", finca "Palacio" de propiedad del señor Roberto Dufrán Alvira, situada en la vertiente occidental de la Cordillera Oriental, a una distancia aproximada de 1 km. del punto denominado "El Puesto" sobre la carretera Neiva-Vegalarga.-

Observador: Sr. Pedro Tovar Silva, Admor. de la hacienda.-

Municipio de Gigante:

Altura: 1.450 mts. aprox. latitud: 2° 21'N, longitud: 75° 30' W.

Se instaló en Mayo de 1952 en la vereda "Cachaya", finca "La Florida" de propiedad del señor Segundo Liévano, situada en la vertiente occidental de la Cordillera Oriental, al oriente de la población a una distancia de 10 kms. aproximadamente.-

Observadores: Familia Liévano.-

Departamento del Cauca.-

Municipio de Santander:

Altura: 1.120 mts. aprox. latitud: 3° 00'N, longitud: 76° 29' W.

Localizado en el área urbana, en el Colegio Nacional, desde Septiembre de 1951. Esta localidad se encuentra en las últimas estriba-

ciones occidentales de la Cordillera Central, hacia el Valle del Cauca.

Observador: Sr. Jorge I. Chaves.-

Municipio de Rosas:

Altura: 1.720 mts. aprox. latitud: 2° 14'N, longitud: 76° 44' W.

Funciona en el área urbana de la localidad, en el predio de la casa Cural, desde Noviembre de 1951. Al SW se yergue el cerro "Broncazo" y al E se levantan lomas de mediana altura que se desprenden de la vertiente occidental del Macizo Colombiano.-

Observador: Pbro. Juan Pareja.-

Municipio de Tambo:

Altura: 1.750 mts. aprox. latitud: 2° 26'N, longitud: 76° 48' W.

Se instaló en Mayo de 1952 en la Concentración Rural Agrícola "Manuel Mejía J." de propiedad de la Federación de Cafeteros; se encuentra al costado derecho de la carretera Popayán-Tambo, desviando en el punto denominado "La Cabaña", a una distancia de 25 kms. de Popayán. Se localiza en las faldas medianas de las estribaciones occidentales del Macizo Colombiano que comprenden el sistema hidrográfico del río Sucio, afluente del Cauca.-

Observador: Sr. Gabriel Camacho, Director de la Concentración.-

Departamento de Nariño.-

Municipio de San Pablo:

Altura: 1.600 mts. aprox. latitud: 1° 39'N, longitud: 76° 58' W.

Instalado en Octubre de 1951 en el área de la población, casa de Don César Muñoz; en las estribaciones occidentales de la Cordillera Central, (Volcán de "Doña Juana") con los cerros de Buesaco y Bateros, pertenece al sistema hidrográfico de los ríos Mayo y Patía.-

Observador: Sr. César Muñoz.-

Municipio de La Unión:

Altura: 1.700 mts. aprox. latitud: 1° 37'N, longitud: 77° 06' W.

Se instaló en Septiembre de 1951 en la vereda "La Fragua", Escuela Vocacional del Ministerio de Educación, situada a 7 kms. de la Unión en dirección oriental, en las estribaciones occidentales de la Cordillera Central (Cerro "La Jacoba"); pertenece al sistema hidrográfico de los ríos Mayo y Patía.-

Observador: Sr. Hernando Valderrama.-

Municipio de Consacá:

Altura: 1.700 mts. aprox. latitud: 1° 17'N, longitud: 77° 29' W.

Funciona desde Septiembre de 1951 en la Granja "Ospina Pérez" de la Federación de Cafeteros. Se encuentra en la mitad del trayecto de la carretera que comunica a Sandoná con Consacá en el lado occidental de dicha vía; en las faldas occidentales del Volcán "Galeras", del cual nacen arroyos afluentes del río Guátara, afluente del Patía.-

Observadores: Sr. León Zambrano.-

Municipio de El Tambo:

Altura: 2.000 mts. aprox. latitud: 1° 27'N, longitud: 77° 21' W.

Funciona en el área urbana, Granja del Colegio de Jesús Nazareno desde Octubre de 1951; el cerro de "La Espada" se levanta a una distancia de 5 kms. hacia el norte; en el sur corre, en dirección de oriente a occidente, la quebrada El Tambo, la cual pertenece al sistema hidrográfico del río Patía.-

Observadores: R. Padre Villarreal y los alumnos del Colegio.-

Municipio de Samaniego:

Altura: 1.650 mts. aprox. latitud: 1° 22'N, longitud: 77° 36' W.

Funciona en el área urbana, Colegio "Simón Bolívar" de propiedad del gobierno departamental, desde Marzo de 1952. Situado en las estribaciones occidentales de la Cordillera Central; la elevación más próxima se denomina el "Alto"; hacia el sur, con dirección oriente-occidente, corre el río Pascual que pertenece al sistema hidrográfico de los ríos Guátara y Patía.-

Observadores: Profesores y alumnos del Colegio.-

Municipio de Ricaurte:

Altura: 1.550 mts. aprox. latitud: 1° 13'N, longitud: 77° 59' W.

Instalado en el área urbana, desde el mes de Octubre de 1951. Esta situado en el cañón de un afluente de los ríos Guiza y Mira, cuyo sistema hidrográfico se desprende de las laderas occidentales de la Cordillera Central, que se levantan muy inclinadas desde las zonas costeras hasta cimas mayores de 4.000 metros.-

Observador: R. Padre Gaspar Soret.-

OBSERVATORIO DE CHINCHINA

ESTACION: Chinchiná

MES Enero AÑO 1952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$. Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS		
	Reducida a 0° y Gravedad normal.				7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Total	7	14		20		
	7	14	20	Med.	7	14	20	Med.	7	14	20	Med.	7	14	20	Med.	7	14	20	Total			7	14	20					
1	44.3	41.9	43.5	43.2	15.8	28.2	18.7	20.4	29.2	15.5	12.5	13.8	13.7	13.3	96	48	88	77	6.0	8.4	—	—	0.1	0.9	2.0	NE-NW	2	3	1	
2	44.5	43.2	44.3	44.0	16.0	21.8	18.2	18.5	25.7	15.9	12.3	15.2	15.1	14.5	93	82	96	90	9.7	2.1	0.8	0.6	3.2	4.0	0.6	NE-E	2	NE	—	
3	45.2	43.3	44.5	44.3	17.8	23.9	19.0	19.9	25.5	17.4	14.2	15.4	14.2	14.6	96	73	92	87	8.0	0.8	0.2	0.2	0.8	1.2	0.6	SE-NW	—	NE	1	
4	45.0	42.6	43.8	43.8	17.0	25.1	17.3	19.2	26.8	16.5	14.2	12.8	14.0	13.7	96	55	94	82	6.3	4.9	0.2	—	12.8	14.0	1.2	S	—	NW	2	
5	44.8	41.8	43.0	43.2	16.6	24.9	18.4	19.6	26.4	16.0	13.3	14.6	15.1	14.3	96	62	96	85	8.0	2.9	1.2	0.6	15.4	16.0	1.4	SE	1	N	1	
6	44.3	42.4	42.9	43.2	17.8	25.2	18.1	19.8	26.8	17.4	13.9	13.9	14.0	13.9	92	57	92	80	5.7	3.9	—	—	7.7	7.7	1.2	SE	—	N	1	
7	46.5	42.4	43.3	44.1	17.2	26.8	20.4	21.2	28.6	16.9	12.7	13.0	14.1	13.2	86	48	81	72	7.0	7.7	—	—	—	—	1.8	SE	—	W	2	
8	44.1	41.4	42.8	42.8	15.2	29.1	20.1	21.1	30.5	14.9	12.5	13.3	15.7	13.8	96	44	91	77	3.0	9.2	—	—	—	—	2.3	SE	—	W	2	
9	44.8	42.1	43.8	43.6	18.0	28.8	20.0	21.7	29.8	17.8	13.7	12.2	14.4	13.4	88	43	85	72	3.3	7.2	—	—	—	—	1.6	SE	—	W	2	
10	44.4	42.9	44.3	43.9	16.2	28.4	20.6	21.4	29.4	15.8	13.2	12.4	15.2	13.6	94	43	83	73	9.7	7.3	—	0.2	—	0.4	2.1	N	—	S	—	
11	45.2	43.5	44.1	44.3	17.0	26.2	19.2	20.4	27.8	16.4	14.2	13.5	14.5	14.1	96	53	87	79	9.0	4.2	0.2	—	—	—	1.2	SE	—	N	1	
12	45.0	43.4	43.9	44.1	15.0	27.7	18.3	19.8	28.6	14.4	11.5	11.0	12.2	11.6	93	39	78	70	2.0	9.2	—	—	—	—	1.7	S	—	—	—	
13	44.7	42.6	43.0	43.4	14.8	27.4	19.6	20.3	29.0	14.2	10.4	10.9	14.1	11.8	86	39	81	69	4.7	6.1	—	—	—	—	1.7	E	—	—	—	
14	44.6	42.3	43.5	43.5	14.8	29.8	19.6	20.9	30.0	13.7	11.4	11.0	14.1	12.1	91	35	81	69	2.0	10.3	—	—	—	—	2.0	NE	—	SE	2	
15	45.1	43.1	43.9	44.0	16.2	28.4	19.8	21.0	29.9	14.0	12.0	10.8	14.1	12.3	87	39	81	69	3.0	7.7	—	—	—	—	2.4	SE	—	—	—	
16	45.3	42.5	44.4	44.1	17.8	28.4	18.2	20.6	29.3	15.3	12.6	13.5	12.1	12.7	84	53	77	71	9.7	7.3	—	—	0.1	0.1	2.0	S	—	—	—	
17	44.3	42.6	45.4	44.1	16.6	27.6	19.8	20.9	29.9	15.6	11.7	12.6	12.8	12.4	83	45	76	68	3.7	8.1	—	—	—	—	2.0	N	—	—	—	
18	44.2	42.2	43.7	43.4	17.4	29.4	19.0	21.2	30.3	17.0	13.4	12.1	12.7	12.7	90	45	77	70	3.3	7.4	—	—	—	—	3.2	SE	—	—	—	
19	43.7	42.5	43.0	43.1	15.4	28.0	20.6	21.1	29.8	14.6	12.2	12.6	13.8	12.9	91	45	76	71	3.7	10.1	—	—	—	—	2.2	SE	—	—	—	
20	45.3	41.8	43.3	43.5	15.6	29.2	20.4	21.6	31.0	15.5	13.0	10.1	13.8	12.3	92	33	76	67	2.3	10.4	—	—	—	—	2.8	NE	—	—	—	
21	42.7	40.7	41.5	41.6	18.6	28.8	20.8	22.2	30.7	15.0	13.4	10.6	17.1	13.7	84	37	96	72	9.7	8.8	—	—	2.3	3.2	2.4	E	—	—	—	
22	43.0	40.6	40.8	41.5	18.0	27.7	21.6	22.2	30.3	17.2	13.9	12.7	14.6	13.7	92	46	75	71	8.0	7.9	0.9	—	—	15.4	1.9	NE	—	—	—	
23	43.2	40.7	41.7	41.9	17.0	29.4	20.0	21.6	30.1	16.7	14.3	14.9	12.7	14.0	98	40	74	71	3.7	6.7	—	—	—	—	1.8	E	—	—	—	
24	43.6	40.7	42.7	42.4	17.2	30.2	17.4	20.5	31.0	16.0	12.8	12.8	14.2	13.2	88	40	96	74	5.0	7.9	—	—	4.4	4.6	2.0	SE	—	—	—	
25	43.6	42.9	43.7	43.4	18.4	23.0	18.8	19.9	25.0	17.0	14.9	16.5	14.9	15.4	92	74	92	86	8.0	0.2	0.2	—	—	—	0.8	NE	—	—	—	
26	45.0	43.0	43.9	44.0	17.2	23.7	20.8	21.5	28.5	16.5	14.1	13.1	14.9	14.0	94	49	78	74	6.3	4.4	—	—	—	—	1.4	NE	—	—	—	
27	45.9	44.1	44.4	44.8	18.6	26.0	18.6	20.4	27.0	17.8	14.9	15.5	15.0	15.1	92	63	94	83	8.3	2.3	—	3.0	6.2	9.2	0.7	E	—	—	—	
28	45.8	44.6	45.5	45.3	18.2	24.0	19.2	20.1	26.7	17.6	15.1	16.4	16.1	15.8	96	72	96	88	9.0	2.4	—	—	0.2	3.2	0.8	NE	—	—	—	
29	46.1	44.9	45.6	45.5	15.4	20.8	18.4	18.2	24.5	15.2	14.5	15.0	15.2	14.9	96	30	98	91	7.3	3.4	3.0	6.6	9.2	18.4	0.7	NE	—	—	—	
30	47.2	44.7	46.2	46.0	18.2	24.0	19.6	20.3	26.7	17.6	15.1	16.4	15.0	15.5	96	72	94	87	10.0	2.2	2.5	0.1	—	0.1	0.8	NE	—	—	—	
31	47.1	44.6	45.2	45.6	16.4	27.8	19.4	20.7	29.2	15.5	12.1	9.6	12.8	11.5	89	35	76	67	4.7	9.7	—	—	—	—	2.0	NE	—	—	—	
Med	44.8	42.6	43.7	43.7	16.8	26.9	19.3	20.6	28.5	16.0	13.2	13.2	14.2	13.5	92	51	86	76	6.1	6.2	0.8	0.4	0.2	3.2	1.6	—	—	—	—	

ESTACION: Chinchiná

MES: Febrero AÑO: 1952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$. Gr. — ALTURA: 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS							TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD Med.	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS			
	Reducida a 0° y Gravedad normal. 600 +				7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7			14	20	Total	7		14	20		
	7	14	20	Med.																										
1	46.3	44.4	44.9	45.4	17.0	25.2	18.6	19.8	27.3	16.6	13.0	12.4	15.6	13.3	92	51	89	75	6.3	5.8	—	—	—	—	1.7	C	CSE	1		
2	45.6	44.1	45.2	45.0	17.6	25.6	18.2	19.9	26.7	16.5	11.4	12.4	13.9	12.6	78	51	92	73	7.0	5.5	—	T	2.6	2.6	1.9	SE1	NW	2	SE	1
3	46.1	42.6	43.5	44.6	17.2	27.2	19.6	20.9	28.7	16.9	14.0	12.7	12.7	13.1	94	46	74	71	4.3	6.7	—	—	T	T	1.5	C	CSE	2		
4	44.0	43.6	44.6	44.5	17.0	26.8	19.4	20.6	28.2	16.8	13.7	13.3	16.0	14.3	88	52	94	78	7.7	7.5	—	—	7.2	17.0	1.7	SE1	C	C	C	
5	45.9	44.8	45.7	45.7	17.6	22.2	18.4	19.2	23.0	17.2	14.0	14.2	15.1	14.4	94	72	96	87	10.0	—	9.8	1.4	1.6	3.0	1.6	C	C	C	C	
6	45.9	43.4	43.3	44.5	15.8	27.8	19.6	20.7	29.0	14.8	12.5	11.0	14.3	12.6	96	39	83	73	5.7	10.3	—	—	—	—	2.1	SE1	CSE	1		
7	44.9	43.0	44.4	44.2	16.6	27.6	19.9	21.4	28.5	14.8	11.6	14.2	12.4	12.7	81	51	82	71	4.3	8.5	—	—	T	2.0	1.7	E	2N	1	C	
8	44.4	43.1	44.5	44.3	17.2	26.2	19.4	20.5	27.5	16.7	14.2	13.3	14.3	13.9	96	52	83	77	9.0	4.4	2.0	—	—	11.4	1.6	CNW	1	C	C	
9	45.7	43.9	45.1	45.0	17.4	24.2	19.6	20.2	25.0	17.1	14.2	14.8	16.0	15.0	96	66	94	85	8.0	3.2	11.4	—	—	42.4	0.7	C	C	C	C	
10	46.0	45.4	45.3	45.6	17.2	22.2	17.8	18.7	24.0	15.9	14.2	14.3	14.2	14.2	96	71	96	88	8.7	0.7	42.4	0.7	2.5	3.4	0.8	C	C	C	C	
11	45.3	43.8	44.0	44.7	16.9	25.4	19.4	20.3	27.8	16.6	13.3	13.9	14.6	13.9	96	57	88	80	6.3	5.9	0.2	—	—	0.6	1.6	C	CS	1	C	
12	46.0	43.3	43.5	44.2	17.6	26.4	19.0	20.5	27.5	17.3	14.2	13.3	15.0	14.2	96	52	94	80	6.6	6.5	0.6	—	4.0	4.0	1.2	CN	1S	2	C	
13	44.4	41.4	41.7	42.6	17.4	26.2	19.6	20.7	29.0	17.1	14.2	14.5	15.7	14.6	96	53	91	80	4.0	8.8	T	—	—	—	2.6	CNE	1NE	2	C	
14	42.8	40.7	41.2	41.6	17.2	27.2	19.2	20.7	28.0	16.8	14.2	14.6	13.1	14.0	96	54	79	76	6.0	4.7	—	—	—	—	1.3	C	CSE	1	C	
15	42.7	40.6	41.0	41.6	16.4	27.0	21.2	21.4	29.5	16.2	13.0	13.2	14.6	13.6	92	50	75	72	7.3	8.1	—	—	—	6.8	1.5	N	1	C	C	
16	43.4	40.9	42.2	42.1	18.6	29.0	20.6	22.2	31.2	18.2	15.0	15.4	15.4	15.3	94	52	85	77	5.0	8.5	6.8	—	—	—	1.7	SE1S	1	C	C	
17	43.7	41.3	42.2	42.6	17.2	23.2	20.9	22.0	30.8	16.8	12.9	12.1	15.0	13.3	90	42	80	71	3.3	8.5	—	—	—	—	1.9	SE2	NW	1SE	1	
18	43.8	41.7	41.5	42.5	18.2	28.4	20.6	21.9	30.5	17.9	13.8	15.6	13.8	14.4	90	54	76	73	4.7	8.6	—	—	—	—	2.0	CSE	1SE	1	C	
19	43.4	41.0	40.9	42.0	17.8	28.4	22.8	23.0	30.2	17.5	14.0	12.4	12.5	13.1	94	43	62	66	3.7	9.0	—	—	—	1.8	2.3	SE1N	1SE	2	C	
20	43.2	41.6	41.5	41.8	18.8	27.8	19.8	21.5	28.8	18.1	15.1	14.2	14.4	14.6	96	51	85	77	4.7	7.8	1.8	—	—	—	1.8	CNW	1SE	1	C	
21	43.5	41.2	41.7	42.1	17.4	28.2	19.8	21.3	30.5	17.0	13.4	12.3	14.3	13.3	98	43	83	75	4.3	9.5	—	—	—	—	2.1	SE1N	1SE	2	C	
22	43.6	41.3	41.4	42.4	17.6	29.4	22.0	22.7	31.0	17.0	12.7	11.9	14.4	13.0	86	40	72	66	3.7	9.9	—	—	—	—	2.4	CW	1SE	1	C	
23	43.6	41.6	41.3	42.2	17.6	29.8	21.2	22.4	30.7	17.4	13.8	12.8	13.5	13.3	90	40	73	67	3.7	9.2	—	—	—	—	2.6	CN	1SE	1	C	
24	42.8	39.8	42.0	41.9	18.6	28.6	21.8	22.7	30.8	17.8	13.6	11.9	16.3	13.9	86	40	84	70	4.7	9.1	—	—	—	6.6	2.7	SE1N	1	C	C	
25	43.7	41.2	43.1	42.9	17.2	29.4	18.6	20.9	31.0	17.0	14.0	13.1	14.9	14.0	94	42	92	76	6.3	9.6	6.6	—	39.8	40.2	2.6	SE1NW	1S	1	C	
26	44.5	43.1	43.0	43.4	18.0	26.2	20.1	21.1	27.0	17.2	15.1	15.5	14.4	15.0	96	63	89	81	6.0	4.2	0.4	—	—	—	2.6	1.2	C	CSE	1	C
27	44.5	42.8	43.8	43.8	18.2	27.4	19.2	21.0	28.2	17.8	15.0	13.0	14.9	14.3	94	48	92	78	8.7	4.1	2.6	—	0.2	0.3	1.2	CS	1SE	1	C	
28	44.6	41.9	42.4	43.3	17.8	28.8	20.6	22.0	29.8	16.6	14.2	14.2	13.6	14.0	96	51	75	73	5.3	8.4	0.1	—	—	1.4	2.0	CNW	1	C	C	
29	44.5	42.0	43.0	43.4	18.4	28.0	19.4	21.3	29.8	17.8	14.9	12.7	14.5	14.0	92	46	87	75	7.0	6.1	1.4	—	0.3	0.3	1.6	CNW	2E	1	C	
30																														
31																														
Med.	44.4	42.4	43.0	43.4	17.5	27.1	19.7	21.1	28.6	16.9	13.8	13.4	14.5	13.8	92	51	84	75	5.9	6.9	3.0	0.1	2.0	5.0	1.8	—	—	—	—	—

ESTACION: Chinchiná

MES: Marzo AÑO 1952

φ = 4° 58' N — λ = 75° 37' W Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD Med.	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducido a 0° y Gravedad normal. 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
1	43.8	42.3	43.0	43.0	17.0	24.8	20.0	20.4	28.2	26.5	13.3	14.7	15.5	14.5	96	65	87	83	8.0	3.7	—	—	—	—	1.6	SE	1	C	C			
2	44.9	42.9	43.7	43.8	17.8	24.4	18.6	19.8	25.4	16.5	13.7	14.8	13.7	14.1	88	65	88	80	7.0	1.4	—	—	—	—	0.7	C	C	C				
3	44.6	42.5	43.0	43.4	16.6	27.0	20.0	20.1	28.5	15.5	13.2	13.0	15.6	13.9	94	48	89	77	8.7	5.2	—	—	T	29.6	1.6	ONW	1	S	1			
4	44.5	42.5	43.2	43.4	16.9	26.2	17.6	19.6	29.0	16.7	14.2	13.3	14.2	13.9	96	52	96	81	7.7	4.5	29.6	—	11.5	11.8	1.0	SE	1N	1	SE	1		
5	44.9	42.8	42.9	43.5	17.6	28.0	19.4	21.1	29.4	17.1	13.3	12.6	14.4	13.4	96	45	85	75	5.3	6.1	0.3	—	—	—	1.8	ON	1	SE	1			
6	45.0	42.8	43.8	43.9	18.2	27.0	20.8	21.7	29.0	17.0	13.7	14.6	15.1	14.5	88	54	82	75	6.3	6.8	—	—	—	3.0	1.9	SE	1	C	C			
7	44.9	43.0	43.9	43.9	17.2	28.2	18.8	20.7	28.5	16.1	14.2	12.5	14.8	13.8	96	44	90	77	8.0	1.3	3.0	—	0.4	0.4	1.5	NE	1W	1	SE	3		
8	44.6	42.8	44.1	43.8	18.0	26.0	17.6	19.8	27.5	17.0	14.0	12.2	14.0	13.4	94	49	94	79	6.3	1.3	—	—	3.6	3.6	0.9	OW	1	C				
9	44.7	42.6	42.0	43.1	14.8	28.2	20.2	20.8	28.7	13.5	11.5	13.9	14.3	13.2	93	49	83	75	4.7	8.1	—	—	—	—	1.7	E	1W	1	SE	1		
10	44.0	42.4	43.7	43.4	16.6	29.0	20.4	21.6	30.7	16.1	13.7	13.3	15.7	13.8	92	44	83	73	3.7	6.7	—	—	—	—	1.6	SE	1W	2	SE	2		
11	44.7	43.2	43.3	43.7	18.0	27.8	20.8	21.8	28.6	17.4	13.7	16.0	15.2	15.0	88	57	83	76	7.3	6.1	—	T	—	21.2	2.4	SE	2NE	1	C			
12	44.7	43.2	43.5	43.8	18.6	25.2	20.0	20.9	26.2	18.3	15.0	14.0	15.7	14.9	94	57	91	80	8.3	2.0	21.2	1.4	T	1.4	0.7	C	C	C				
13	44.1	41.6	42.9	42.9	18.2	29.0	20.4	22.0	30.5	17.4	13.7	13.9	14.1	13.9	90	47	81	73	8.0	6.9	—	—	1.8	21.1	1.7	CSW	1	S	3			
14	44.0	43.0	43.2	43.4	18.0	27.0	20.6	21.5	30.0	17.5	14.2	14.8	15.6	14.9	96	56	89	80	4.7	6.7	19.3	—	—	—	1.4	C	C	C				
15	45.2	43.3	44.4	44.3	18.0	27.0	18.9	20.7	29.5	17.3	13.9	15.0	14.8	14.6	92	58	90	80	5.0	5.9	—	T	12.2	12.2	1.5	CS	1	SE	1			
16	45.4	45.2	44.7	44.1	18.2	21.0	17.6	18.6	25.8	17.0	13.9	15.0	13.9	14.3	92	80	92	88	8.7	1.1	—	6.8	4.8	11.6	0.8	C	C	SE	1			
17	45.0	42.7	43.1	43.5	15.6	27.4	20.4	20.9	29.7	14.9	12.2	11.1	13.6	12.3	91	40	75	69	4.7	8.5	—	—	—	—	2.4	SE	1	C	SE	2		
18	44.5	43.1	44.1	43.9	18.2	27.2	18.0	20.3	28.3	16.9	13.7	14.9	13.6	14.1	88	57	86	77	6.0	5.0	—	—	0.6	0.6	1.6	CS	1	C				
19	46.0	42.4	42.7	43.7	16.6	28.0	20.6	21.4	30.4	16.0	12.0	12.4	13.8	12.7	87	43	76	69	3.3	9.2	—	—	—	—	2.4	SE	1	C	C			
20	44.0	41.8	41.9	42.6	17.0	28.6	20.6	21.7	29.9	15.3	11.4	11.6	13.8	12.3	91	38	76	68	1.0	10.0	—	—	—	—	1.2	ONW	1	SE	1			
21	43.3	41.4	41.0	41.9	16.6	29.2	21.0	21.9	32.0	16.0	12.0	11.6	13.4	12.3	87	38	72	66	1.0	9.6	—	—	—	—	2.0	SE	2NW	1	SE	2		
22	43.0	41.7	42.1	42.3	19.0	28.0	19.2	21.3	29.5	18.4	13.3	16.0	14.8	15.0	83	57	90	76	6.0	4.9	—	—	1.2	1.2	3.9	SE	1NW	1	SE	2		
23	43.9	42.2	43.9	43.3	18.8	27.0	19.5	21.2	28.9	17.5	13.6	13.2	12.7	13.2	86	50	74	70	7.0	4.0	—	—	T	11.8	2.3	SE	1NW	1	SE	1		
24	44.9	43.2	43.4	43.8	16.6	27.0	20.8	21.3	30.4	16.3	13.3	13.1	13.8	13.4	96	49	76	74	6.3	9.2	11.8	—	—	—	2.4	SE	1S	2	SE	3		
25	44.3	43.5	44.6	44.1	16.8	26.6	18.0	19.7	28.5	15.5	13.7	13.5	12.4	13.2	96	53	82	77	7.3	3.6	—	—	—	—	1.7	SE	1N	2	C			
26	45.0	42.6	42.6	43.4	15.0	27.6	19.4	20.3	30.2	13.9	11.4	11.1	12.8	11.8	91	40	76	69	3.3	10.1	—	—	—	—	2.2	SE	1N	1	C			
27	43.9	41.3	42.5	42.6	17.4	28.0	20.2	21.3	30.0	16.1	12.8	12.7	14.3	13.3	88	46	83	72	7.0	8.6	—	—	T	T	5.8	SE	1NW	2	SE	2		
28	44.4	42.3	43.8	43.5	18.4	28.0	19.8	21.5	29.5	17.0	14.9	14.3	14.5	14.6	92	52	87	77	7.7	6.8	—	T	1.0	55.2	2.3	CSE	1	NE	1			
29	45.5	44.3	45.0	44.9	17.6	23.6	19.2	19.9	24.8	17.0	14.2	13.8	16.1	14.7	96	65	96	86	10.0	1.1	54.2	—	0.4	0.6	1.9	E	1	C	C			
30	44.9	42.7	42.7	43.4	16.5	27.0	20.6	21.2	30.3	15.5	15.4	14.7	13.9	14.0	98	55	78	77	8.0	8.1	0.2	—	—	—	1.5	SE	1	C	S	1		
31	45.0	42.0	42.6	43.2	18.3	29.0	21.0	22.3	30.0	17.1	13.8	13.6	15.1	14.2	90	46	82	73	6.3	5.0	—	0.2	—	13.8	4.2	ON	1	SE	3			
Med.	44.6	42.7	43.3	43.5	17.4	27.0	19.8	20.9	29.0	16.4	13.4	13.6	13.9	13.8	92	51	84	76	6.2	5.8	4.5	0.03	1.2	6.4	1.9	—	—	—				

ESTACION: Chinchiná

MES: Abril AÑO 1952

 $\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W. Gr.$ — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD Med.	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS			
	Reducida a 0° y Gravedad normal. 600 g.				7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Total	7	14		20			
	7	14	20	Med.	7	14	20	Med.	7	14	20	Med.	7	14	20	Med.	7	14	20	Total			7	14	20						
1	43.7	42.1	43.8	43.2	18.4	25.8	19.0	20.5	26.7	17.0	14.9	14.1	14.6	14.5	92	58	88	79	10.0	2.8	3.6	0.2	—	2.2	1.2	C	N	1	C		
2	44.5	42.5	43.1	43.3	18.6	25.8	19.8	21.0	28.8	17.4	14.9	13.3	15.9	14.7	92	50	92	78	8.9	6.2	2.0	—	1.0	1.0	5.5	C	NW	1	SE	2	
3	42.9	41.2	42.1	42.1	17.0	27.0	20.6	21.3	29.0	16.3	13.0	13.2	13.9	13.4	92	50	78	73	5.3	5.3	—	—	—	—	3.2	E	1	C	SE	2	
4	42.7	40.4	41.6	41.5	17.8	30.0	22.2	23.0	31.4	17.2	13.8	12.8	14.6	13.7	90	40	75	68	6.3	8.6	—	—	—	—	5.4	C	NE	2	SE	3	
5	43.5	42.5	43.1	43.0	18.6	28.0	21.2	22.2	30.0	16.6	13.4	11.3	15.0	13.2	84	42	80	68	8.9	3.6	—	—	T	18.2	4.8	SE	NW	1	E	2	
6	44.8	42.9	43.9	43.8	18.2	27.0	19.2	21.3	30.0	17.0	13.9	13.2	14.6	13.9	92	50	88	77	4.0	4.4	18.2	—	—	0.4	1.5	C	NE	1	C		
7	45.3	43.0	44.0	44.1	18.2	27.2	20.0	20.3	29.0	17.2	13.7	13.3	16.0	14.3	88	52	94	78	8.9	4.7	0.4	—	3.2	8.6	1.8	C	W	1	SE	1	
8	44.2	42.3	42.8	43.1	16.4	26.6	20.1	21.3	30.2	15.9	13.3	13.5	13.9	13.6	96	53	78	76	3.3	7.6	5.4	—	T	14.0	2.7	C	NW	1	S	2	
9	44.4	43.2	43.8	43.8	19.4	23.8	17.8	19.7	25.9	18.4	16.0	16.5	14.0	15.5	94	74	94	87	9.0	2.1	4.0	23.8	23.0	49.2	0.8	C	SW	1	SE	1	
10	44.9	42.8	43.0	43.6	17.2	27.0	20.0	21.0	28.8	16.0	13.0	13.0	13.9	13.3	92	48	78	73	8.0	6.5	2.4	—	T	3.8	1.7	C	C	SE	1		
11	44.1	42.3	42.9	43.1	17.8	26.8	19.4	20.8	28.0	16.2	14.0	13.5	15.9	14.5	94	53	92	80	8.3	3.1	3.8	—	1.0	2.4	3.2	C	SW	2	SE	2	
12	44.9	42.8	44.9	44.2	17.8	23.4	19.0	19.8	26.5	16.0	14.0	17.1	16.0	15.7	94	81	94	89	9.0	3.1	1.4	0.2	1.7	5.8	1.8	C	C	C	C		
13	45.6	43.8	44.9	44.8	16.0	24.8	20.0	20.2	26.5	15.5	13.3	14.7	14.6	14.2	96	65	88	83	7.0	5.2	3.9	0.1	0.4	6.9	1.3	C	C	S	2		
14	45.6	43.7	45.2	44.8	18.4	25.4	18.2	20.0	26.7	17.5	13.9	14.3	13.9	14.0	92	61	92	82	9.3	2.9	6.4	—	2.8	2.8	1.2	C	C	S	1		
15	46.0	43.2	43.6	44.2	17.8	21.4	18.7	19.1	26.2	16.8	14.0	16.5	13.6	14.7	94	87	86	89	5.7	3.2	—	1.2	0.2	2.4	0.8	C	S	1	SE	1	
16	44.9	43.6	43.9	44.1	17.6	21.8	18.8	19.2	25.9	17.0	14.0	16.0	14.9	15.0	94	81	92	89	7.7	0.9	1.0	2.8	0.8	3.8	3.2	C	C	SE	1		
17	45.0	42.6	43.3	43.6	16.0	24.0	20.7	20.3	28.9	14.8	12.3	16.7	15.0	14.7	93	75	80	82	7.7	6.2	0.2	0.2	0.2	31.6	1.5	C	C	SE	1		
18	44.6	43.7	44.3	44.2	17.8	22.8	18.6	19.4	24.3	16.9	13.9	13.2	14.8	14.0	92	59	90	80	7.3	1.0	1.2	0.4	—	0.4	0.8	C	N	1	C		
19	44.3	42.5	46.2	44.3	17.2	24.8	17.8	19.4	25.8	15.6	12.7	16.0	13.8	14.2	86	68	90	81	9.3	1.8	—	—	5.2	13.8	1.2	C	NW	2	N	2	
20	46.1	43.5	45.0	44.9	16.0	27.8	18.6	20.2	28.7	15.0	13.3	12.8	14.9	13.7	96	47	92	78	7.3	9.2	8.6	—	0.8	37.6	3.8	C	S	2	SE	1	
21	45.8	43.7	44.7	44.7	16.2	24.8	19.2	19.8	27.5	15.4	13.0	16.0	14.6	14.5	92	68	88	83	7.3	3.8	36.8	—	0.1	0.2	1.0	C	W	1	C		
22	45.0	42.3	43.8	43.7	17.8	26.3	19.4	20.7	30.0	16.7	13.9	13.7	13.2	13.6	92	55	81	76	4.7	8.3	0.1	—	—	—	—	1.4	C	C	C		
23	44.0	42.1	43.7	43.2	18.0	27.4	19.9	21.3	28.5	15.8	13.6	12.7	14.6	13.6	86	46	88	73	7.7	8.3	—	—	—	—	—	1.8	SE	NW	1	SE	1
24	45.3	43.8	45.0	44.7	18.2	21.4	17.6	18.7	25.7	17.2	15.0	16.4	14.0	15.1	94	86	94	91	6.7	2.3	—	0.2	0.4	0.6	2.8	C	SW	1	SE	1	
25	46.0	44.8	46.7	45.8	18.0	22.8	18.0	19.2	24.8	16.5	13.8	14.3	15.1	14.4	90	71	96	86	10.0	0.6	T	4.6	13.0	19.2	2.6	C	W	1	C		
26	46.5	45.3	44.5	45.4	17.2	22.4	17.8	18.8	25.5	16.2	14.0	14.4	14.0	14.1	94	72	94	87	7.0	3.3	1.6	0.6	—	0.6	2.8	C	C	C	C		
27	46.0	44.3	45.6	45.3	18.0	24.2	18.0	19.5	27.5	16.8	14.0	14.7	15.2	14.6	94	65	98	85	9.7	0.5	—	0.5	3.8	14.7	2.8	C	N	1	C		
28	46.8	44.6	45.3	45.6	17.4	24.8	18.2	19.6	27.0	16.7	14.2	12.4	15.1	13.9	96	51	96	81	9.3	3.9	10.4	0.4	10.0	27.6	1.0	C	C	SE	1		
29	45.8	43.7	44.7	44.7	18.2	26.8	19.4	20.9	28.4	17.4	15.0	13.1	16.0	14.7	94	49	94	79	9.0	5.6	17.2	—	1.6	2.4	3.4	N	1	N	1	SE	1
30	45.3	43.0	44.0	44.1	18.8	24.6	18.0	19.8	30.4	17.6	14.6	17.8	15.0	15.8	88	76	94	86	8.0	4.0	0.8	—	1.8	2.1	3.4	C	C	S	1		
31																															
Med.	44.9	43.1	44.1	44.1	17.6	25.2	19.2	20.3	27.7	16.6	14.3	14.3	14.7	14.3	92	61	89	80	7.7	4.3	6.0	1.2	2.3	9.5	2.3	—	—	—	—	—	

ESTACION: Chinchiná

MES Mayo AÑO 1952

$\varphi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$. Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosferica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducida a 0° y Gravedad normal. 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.																												
1	43.5	41.4	43.1	42.6	17.0	28.0	18.8	20.6	29.0	16.0	13.2	14.2	13.6	13.7	94	51	86	77	4.0	3.7	0.3	—	0.4	30.2	1.3	S	C	SE	C	NE	C	
2	45.4	43.2	44.1	44.2	16.6	24.8	19.8	20.2	26.5	16.0	13.0	16.2	15.7	15.0	92	69	91	84	9.0	2.4	29.8	0.2	0.3	2.0	1.0	N	C	SW	C	S	C	
3	46.6	44.8	45.7	45.7	18.4	21.1	18.8	19.3	26.0	17.5	14.0	15.2	14.9	14.7	92	83	92	89	9.3	0.8	1.5	5.2	0.2	5.6	2.2	SE	LNW	C	SE	C		
4	47.0	45.3	46.5	46.2	18.4	24.0	18.8	20.0	25.0	17.5	15.0	14.7	15.0	14.9	94	65	94	84	9.3	1.1	0.2	0.7	0.5	4.8	0.8	N	C	NE	1	NE	1	
5	47.2	44.7	45.8	45.9	18.0	24.0	17.8	19.4	25.0	17.3	14.0	14.7	14.0	14.2	94	65	94	84	9.7	0.8	3.6	0.4	0.8	1.6	0.7	NE	CNW	2	S	1		
6	46.2	45.3	46.0	45.8	17.8	21.4	18.4	19.0	24.6	16.9	14.0	15.1	15.0	14.7	94	82	94	90	9.7	0.7	0.4	0.4	1.0	6.6	0.6	SE	CNE	C	SE	C		
7	47.2	44.8	45.7	45.9	18.0	26.5	18.8	20.5	28.6	16.7	14.0	14.9	13.6	14.2	94	57	86	79	7.3	7.2	5.2	—	0.8	0.8	0.1	SE	LNW	2	NE	1		
8	46.9	44.6	44.9	45.5	16.8	27.0	20.7	21.3	27.7	14.8	12.8	15.2	15.6	14.5	88	59	89	78	8.3	5.2	—	—	—	0.1	2.1	SW	LNW	2	NE	C		
9	45.8	44.1	44.8	44.9	17.0	25.3	18.0	19.6	27.3	16.4	14.2	14.3	14.0	14.2	96	61	94	83	7.3	4.3	0.1	—	6.5	7.2	2.5	SE	CN	C	NW	1		
10	45.7	43.3	43.7	44.2	17.6	27.1	19.6	21.0	28.5	16.4	14.0	11.4	14.3	13.2	94	43	83	73	5.7	4.9	0.7	0.4	—	0.4	3.6	SW	CN	1	NW	C		
11	45.4	43.9	44.8	44.7	17.4	25.0	18.8	20.0	28.2	16.0	13.9	15.8	13.6	14.4	92	65	86	81	6.3	4.1	—	2.0	—	10.8	1.2	SE	CN	C	N	C		
12	46.8	43.7	45.0	45.1	18.6	25.8	19.6	20.9	27.0	17.5	14.9	14.0	16.0	15.0	92	57	94	81	9.3	3.2	8.8	—	1.0	22.2	0.8	N	CN	C	NE	1		
13	46.4	44.6	44.9	45.3	18.6	24.0	18.6	19.9	25.8	17.5	15.0	16.6	14.8	15.5	94	75	90	86	6.3	2.3	21.2	0.1	—	0.1	3.0	NW	CSW	C	N	1		
14	46.0	43.5	43.1	44.2	16.7	28.2	20.6	21.5	30.5	15.7	12.9	12.5	15.1	13.5	90	44	82	72	4.0	9.7	—	—	—	4.0	5.0	NE	LNW	2	NE	2		
15	45.0	43.2	43.7	44.0	18.8	26.8	20.0	21.4	29.0	17.4	15.1	13.5	15.6	14.7	96	53	89	79	6.7	7.2	4.0	—	—	8.4	4.2	NE	CN	1	N	C		
16	46.2	43.0	44.0	44.4	17.0	26.8	19.5	20.7	30.0	16.0	13.2	13.2	14.8	13.7	94	50	90	78	7.0	7.7	8.4	—	—	—	3.4	N	CN	1	NE	1		
17	44.2	43.0	43.6	43.6	17.8	27.2	20.5	21.5	30.2	16.0	13.8	13.2	15.4	14.1	90	50	85	75	6.0	7.1	—	—	—	—	1.8	N	CNW	5	NW	C		
18	44.1	42.2	43.7	43.3	18.8	27.4	20.8	21.9	28.7	17.0	14.6	14.8	15.1	14.8	88	56	82	75	6.3	4.7	—	—	—	17.4	3.6	NW	CNE	C	SE	2		
19	44.5	43.1	45.0	44.2	18.8	26.2	18.8	20.6	27.0	17.5	14.8	13.8	15.0	14.5	90	56	94	80	9.3	3.1	17.4	0.1	1.1	18.4	0.8	N	CNW	1	NE	C		
20	45.0	44.0	45.8	44.4	18.0	20.8	17.6	18.5	22.0	16.4	14.0	16.6	14.2	14.9	94	89	96	93	10.0	0.2	17.2	4.4	17.4	23.2	0.6	SE	CNW	1	N	C		
21	46.0	43.7	44.0	44.5	16.4	25.4	18.8	19.8	26.2	15.2	13.3	14.3	14.9	14.2	96	61	92	83	6.0	3.7	1.4	0.2	0.4	0.6	3.5	SE	CN	C	S	1		
22	44.9	42.9	42.7	43.5	17.4	26.1	19.9	20.8	28.4	15.7	12.9	13.8	12.8	13.2	90	56	76	74	3.7	7.0	—	0.1	—	0.7	3.9	N	C					
23	44.3	42.5	42.0	42.9	17.0	27.4	19.6	20.9	29.5	16.6	13.2	12.6	14.3	13.4	94	45	83	74	2.7	8.1	0.6	—	—	0.3	1.8	SE	CN	C	NE	2		
24	43.0	41.5	42.0	42.2	19.4	27.8	21.2	22.4	29.6	17.2	14.4	14.2	16.6	15.1	85	51	89	75	7.7	6.9	0.3	—	—	—	2.1	SE	LNW	C	NE	1		
25	42.8	41.6	42.3	42.2	19.0	24.6	19.6	20.7	27.4	17.6	14.5	17.9	14.5	15.6	87	77	87	84	8.0	2.2	—	—	0.5	0.5	1.0	N	CNW	C	NE	1		
26	43.5	41.6	42.3	42.4	18.8	28.6	20.5	22.1	29.8	17.6	14.8	15.7	16.8	15.8	90	55	91	78	6.0	8.4	—	0.1	1.0	31.4	4.8	S	LS	1	NE	1		
27	44.0	43.6	44.1	43.9	18.4	24.4	18.1	19.7	25.4	17.4	14.9	14.9	13.8	14.5	92	67	90	83	7.3	0.8	30.3	0.6	—	0.6	2.8	NE	CNE	2	S	1		
28	45.0	42.8	44.2	44.0	17.8	26.8	20.2	21.2	28.0	16.0	13.7	16.6	15.9	15.4	88	63	92	81	8.7	3.8	—	T	0.3	1.0	3.8	S	CSSE	C	N	C		
29	44.3	43.3	45.3	44.3	17.4	24.0	18.6	19.6	25.2	16.6	14.0	15.1	15.1	14.7	94	69	96	86	9.3	2.8	0.7	T	2.6	3.0	3.0	SE	CNE	C	N	C		
30	45.0	42.6	43.8	43.8	17.8	25.6	21.0	21.3	28.2	16.5	14.0	14.1	16.8	15.0	94	58	91	81	7.7	2.8	0.4	—	—	—	1.7	S	LNW	2	NE	1		
31	45.3	45.2	45.2	45.2	19.2	23.5	18.4	19.9	25.6	18.6	15.9	15.3	14.9	15.4	92	72	92	85	9.7	1.8	—	0.5	—	1.0	4.0	NW	LN	1	S	C		
Med.	45.3	43.4	44.2	44.3	17.9	25.5	19.4	20.5	27.4	16.7	14.0	14.6	14.9	14.5	92	61	86	81	7.5	4.3	4.9	0.5	1.1	6.5	2.4	—	—	—				

ESTACION: Chinchiná

MES Junio AÑO 1952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$ Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducida a 0° y Gravidad normal. 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.																												
1	45.6	43.8	44.7	44.7	17.3	26.5	21.3	21.6	29.2	16.3	13.0	15.0	16.3	14.6	92	58	84	78	7.3	9.3	0.5	—	—	—	2.3	SE	ONW	3	NE	C		
2	45.2	43.1	43.3	43.8	17.8	27.4	20.2	21.4	28.2	16.4	13.9	13.1	15.6	14.2	92	49	89	77	8.3	9.8	—	—	—	2.2	2.6	SE	OSW	2	NE	C		
3	45.3	42.7	43.5	43.8	18.0	27.0	20.2	21.3	28.2	17.0	15.2	13.5	17.0	15.2	98	52	94	81	7.7	5.4	2.2	3.1	—	59.1	1.4	N	2NW	C	NW	C		
4	45.3	43.2	44.0	44.1	17.6	26.6	20.0	21.0	27.3	16.4	14.2	13.6	14.4	14.0	96	54	85	78	8.0	4.3	56.0	—	—	—	1.6	SE	ONW	1	NW	C		
5	45.4	43.6	44.6	44.5	18.8	27.0	20.5	21.3	28.4	17.6	14.9	13.2	15.6	14.5	92	50	89	77	8.3	2.9	—	—	—	—	1.1	SE	ONW	C	NE	C		
6	45.5	43.8	44.4	44.6	19.0	24.6	20.2	21.0	27.8	17.9	14.9	16.4	15.7	14.7	92	72	91	85	9.0	3.8	—	—	—	—	4.2	SW	ON	1	NE	C		
7	45.2	44.1	45.0	44.8	19.2	25.2	19.9	21.0	25.8	17.6	14.9	17.6	15.9	16.9	92	73	92	86	9.7	1.4	—	1.0	0.9	23.1	3.6	SE	ONW	1	SW	C		
8	45.9	45.8	46.1	45.9	18.2	20.4	17.8	18.5	23.6	17.0	13.9	14.1	13.9	14.0	92	81	92	88	10.0	0.6	21.2	4.6	4.4	16.0	2.0	NW	ONW	C	NE	C		
9	47.1	46.0	46.7	46.6	17.0	21.8	17.8	18.6	22.5	16.4	13.0	14.6	14.2	13.9	92	75	96	88	10.0	—	7.0	3.0	0.3	8.5	1.8	N	ONW	2	N	C		
10	46.3	43.9	44.3	44.8	16.6	25.2	19.8	20.3	27.0	15.3	13.2	14.5	16.0	14.6	94	62	94	83	7.3	6.1	5.2	T	—	T	0.5	SE	ONW	2	NE	1		
11	44.8	43.3	43.1	43.7	18.0	19.2	17.0	17.8	26.5	16.9	14.0	14.9	13.2	14.0	94	62	94	92	8.3	4.0	—	1.3	0.7	2.0	1.2	SE	OSW	1	N	1		
12	43.9	42.6	43.6	43.4	14.8	26.0	19.2	19.8	28.8	13.9	11.5	12.2	14.5	12.7	93	49	87	76	3.0	7.9	—	—	—	—	4.2	SE	ONW	1	S	1		
13	44.6	42.4	43.2	43.4	17.0	29.2	19.4	21.2	30.0	15.4	12.9	11.7	14.4	13.0	90	39	85	71	2.7	8.4	—	—	—	—	2.4	N	OSW	1	NW	2		
14	44.3	43.4	44.0	43.9	17.4	25.9	19.0	20.3	26.8	16.5	13.9	15.4	14.8	14.7	92	62	90	81	7.3	1.7	—	0.1	—	46.5	3.5	SE	ONW	1	NE	1		
15	45.3	44.2	45.3	44.9	18.0	24.0	18.1	19.5	24.8	17.1	15.1	14.8	15.1	15.0	96	66	96	86	10.0	0.4	46.4	7.0	2.0	12.2	1.6	NE	OSW	1	SE	C		
16	46.0	44.4	45.2	45.2	17.4	20.8	18.6	18.8	25.6	16.5	14.0	15.4	14.9	14.8	94	85	92	90	10.0	3.2	3.2	1.4	0.2	1.6	0.8	NE	OSW	C	NE	C		
17	45.5	43.6	44.6	44.6	16.6	27.8	19.0	20.6	28.8	15.6	13.2	10.7	13.2	12.4	94	38	81	71	5.7	8.8	—	—	0.1	12.1	4.8	NE	ONW	1	NE	1		
18	46.8	44.9	45.0	45.5	17.2	25.4	19.2	20.4	27.7	16.5	14.2	12.4	14.4	13.6	96	51	85	77	8.7	6.9	12.0	—	—	—	6.0	SE	ONW	C	NE	1		
19	45.3	43.4	45.0	44.5	17.6	28.2	18.4	20.6	29.2	16.3	13.9	12.5	13.4	13.2	92	44	84	73	7.0	5.2	—	—	0.2	0.2	4.0	SE	OSW	1	NE	1		
20	46.0	43.8	44.6	44.8	16.0	25.0	19.2	19.8	27.2	15.0	12.3	11.0	14.6	12.6	93	46	88	76	9.3	2.7	—	1.6	—	2.8	4.0	NE	ONW	C	NE	C		
21	45.9	45.2	45.4	45.5	17.8	24.6	19.2	20.2	26.5	16.0	13.9	13.2	16.0	14.4	92	59	94	81	9.0	1.7	1.2	0.2	0.4	14.2	1.6	N	ONW	1	NE	C		
22	47.3	45.1	45.3	45.9	19.4	25.8	18.8	20.2	28.0	16.6	14.2	12.1	14.6	13.6	96	48	88	77	6.0	7.6	13.6	—	—	—	1.8	NW	ONW	1	NE	C		
23	46.8	44.6	45.0	45.5	17.8	26.2	19.0	20.5	27.5	16.3	13.8	13.8	14.9	14.1	90	56	92	79	6.7	3.1	—	—	0.4	1.2	2.6	SE	ONW	C	NE	1		
24	46.1	44.3	44.8	45.1	17.8	27.8	19.2	21.0	28.0	17.3	14.2	14.2	14.8	14.4	96	51	90	79	8.0	6.6	0.8	0.1	—	29.1	1.6	NE	ONW	1	NE	C		
25	46.1	44.0	44.2	44.8	17.4	24.2	17.8	19.3	26.5	16.4	14.2	14.7	13.9	14.2	94	65	92	84	6.3	3.3	29.0	—	T	T	2.9	SE	ONW	1	SE	2		
26	44.5	42.3	42.8	43.2	14.8	27.8	19.8	20.5	29.8	14.0	11.5	12.5	14.3	12.8	93	44	83	73	2.7	9.7	—	—	—	34.2	2.6	SE	ONW	1	NE	1		
27	43.9	42.7	42.9	43.1	18.4	26.8	19.5	20.9	27.2	17.4	14.0	15.3	14.6	14.6	94	60	88	80	6.7	4.6	34.2	—	—	—	2.6	NW	OSW	2	NE	2		
28	44.8	42.5	43.2	43.3	17.6	27.8	20.4	21.5	28.4	16.6	14.0	12.6	14.1	13.5	94	45	81	73	3.0	4.2	—	—	—	—	4.2	SW	OSW	C	S	C		
29	44.2	41.6	42.8	42.9	17.0	27.8	21.2	21.8	29.0	15.8	13.0	12.8	14.8	13.5	92	47	77	72	4.0	8.5	—	—	—	2.2	3.8	SE	ONW	1	N	1		
30	43.7	42.3	44.0	43.3	18.0	25.4	20.0	20.8	25.4	17.0	14.0	14.1	15.5	14.5	94	58	87	80	9.7	4.7	2.2	0.2	0.6	2.8	5.2	SE	ONW	1	NE	1		
31																																
Med	45.4	43.7	44.3	44.5	17.4	25.6	19.6	20.4	27.3	16.3	13.7	14.0	14.5	14.0	93	58	88	80	7.5	4.9	7.8	0.5	0.3	9.0	2.7	—	—	—	—	—		

ESTACION: ChinchináMES Julio AÑO 1952

φ = 4° 58' N — λ = 75° 37' W. Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducida a 0° y Gravedad normal. 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
1	45.3	43.4	44.0	44.2	17.8	24.8	18.6	19.9	26.5	16.1	13.9	12.9	13.6	13.5	92	56	86	78	7.3	2.9	0.4	--	0.1	4.0	3.0	SE	CN	NW	1	NE	2	
2	45.1	42.9	44.0	44.0	17.4	25.0	20.4	20.8	26.7	16.4	14.8	14.3	15.4	14.6	94	61	85	80	7.7	3.6	3.9	--	T	T	1.3	NE	CN	NW	C	NE	--	
3	44.6	43.3	43.8	43.9	16.8	26.0	20.4	20.9	27.2	15.4	11.8	14.0	15.5	13.8	85	57	87	76	6.0	5.8	--	--	--	0.6	3.2	E	CN	NW	1	NE	C	
4	44.8	42.7	43.8	43.8	17.4	27.8	21.0	21.8	28.8	16.7	14.2	12.5	14.9	13.8	96	44	78	73	6.3	8.6	0.6	--	--	3.6	2.2	E	CN	NW	1	NE	1	
5	44.7	44.0	44.2	44.3	17.2	25.8	20.4	20.9	27.4	16.4	14.0	12.2	15.5	13.9	94	49	87	76	8.0	4.2	3.6	0.6	--	0.6	3.3	SE	1	NW	1	SE	2	
6	45.2	44.0	45.0	44.8	17.2	26.8	19.4	20.7	28.2	16.2	11.6	13.3	14.8	13.2	81	52	90	74	7.3	8.6	--	T	0.6	2.7	3.5	NE	CN	NW	1	NE	C	
7	46.2	44.8	45.0	45.3	18.0	25.6	21.0	21.4	27.0	17.0	12.9	13.5	14.9	13.7	90	53	78	73	9.7	6.3	2.1	--	--	69.4	3.6	SE	CN	NW	1	SW	5	
8	46.1	44.3	45.0	45.2	15.8	25.6	19.6	20.1	26.5	15.2	12.3	14.2	13.1	13.2	93	60	79	77	7.7	5.8	69.4	--	--	--	2.4	N	CN	NW	C	NW	1	
9	46.7	43.9	44.2	44.9	16.8	25.0	19.4	20.1	26.8	16.2	13.2	14.3	14.3	13.9	94	61	83	79	8.3	6.4	--	--	T	33.6	2.6	NE	CN	NW	1	NE	1	
10	44.8	43.7	44.4	44.3	16.0	24.4	18.8	19.5	26.8	15.2	13.3	14.9	14.8	14.3	96	67	90	84	6.3	4.3	33.6	--	0.2	1.2	2.2	SE	C	SW	2	N	1	
11	45.1	43.7	45.2	44.6	17.2	23.0	18.0	19.0	25.0	16.0	14.2	15.7	15.2	15.0	96	76	98	90	9.7	3.3	1.0	0.3	2.0	62.0	0.8	S	C	SW	C	NE	C	
12	45.9	44.3	44.8	45.0	16.8	22.0	18.2	18.8	25.0	16.0	13.2	14.5	15.1	14.2	94	74	96	88	8.0	1.1	59.7	5.9	0.1	9.4	0.8	SE	CN	NW	C	N	1	
13	45.7	43.8	43.8	44.4	17.8	26.6	20.0	21.1	27.7	17.0	14.2	11.9	15.7	13.9	96	47	91	78	5.7	9.1	3.4	--	--	0.2	1.8	N	CN	NW	2	NE	C	
14	46.0	43.1	44.0	44.4	18.0	26.6	20.2	21.2	28.7	17.6	15.1	11.9	15.7	14.2	96	47	90	77	7.3	8.6	0.2	1.3	--	5.4	1.8	N	CN	NW	2	NE	1	
15	46.2	43.6	44.5	44.7	18.0	26.8	19.0	20.7	28.3	16.7	14.0	12.8	14.8	13.8	94	47	90	77	5.7	8.8	4.1	--	5.3	5.6	3.4	SE	CN	NW	1	SE	C	
16	45.2	42.7	43.6	43.8	16.4	28.0	20.0	21.1	30.2	15.2	12.0	12.2	14.1	12.8	89	43	81	71	6.7	9.1	0.3	--	T	44.4	2.3	SW	CN	NW	2	NW	1	
17	45.5	43.4	43.8	44.2	16.2	23.6	17.8	18.8	24.5	15.4	13.2	13.4	12.2	12.9	94	61	78	78	6.3	2.1	44.4	--	--	--	1.4	SW	CN	NW	1	NE	2	
18	44.4	43.3	43.9	43.9	16.0	28.4	20.7	21.4	29.9	15.1	12.2	12.0	14.0	12.7	91	41	80	70	4.3	9.1	--	--	--	1.0	2.5	N	1	N	1	NW	2	
19	44.8	43.2	44.0	44.0	17.6	25.6	19.4	20.5	28.0	16.1	13.9	12.3	13.1	13.1	92	50	79	74	6.0	6.7	1.0	0.3	0.8	1.9	2.8	SE	CN	NW	C	N	C	
20	45.0	43.2	44.2	44.1	17.8	26.8	18.0	20.1	27.7	17.1	13.9	13.3	12.0	13.0	92	52	75	73	4.3	6.1	0.8	--	0.2	0.2	2.4	NE	CN	NW	1	NE	C	
21	45.2	43.4	43.9	44.1	15.4	26.6	19.8	20.4	28.6	14.3	12.3	11.2	14.1	12.5	93	41	81	73	5.0	8.0	--	--	--	9.2	2.2	SE	CN	NW	1	NE	1	
22	45.4	44.1	44.2	44.6	17.8	25.6	19.0	20.3	26.0	17.1	14.2	12.4	14.5	13.7	96	51	87	77	9.0	3.4	9.2	--	--	3.2	4.0	N	1	NW	2	NE	2	
23	45.6	43.3	43.7	44.2	17.5	27.2	20.6	21.5	28.4	17.0	14.0	13.0	15.1	14.0	94	48	82	75	6.7	7.6	3.2	--	--	8.0	2.8	NW	C	S	CW	C		
24	45.3	42.7	43.6	43.8	18.0	26.7	19.8	21.1	28.6	17.1	14.0	13.2	14.3	13.8	94	50	83	76	4.3	6.5	8.0	--	--	--	1.8	NE	CN	NW	1	NE	2	
25	44.5	43.1	44.4	44.0	18.2	26.4	19.8	21.0	27.6	16.1	13.7	15.4	14.4	14.5	88	62	85	78	8.7	5.7	--	--	--	4.2	2.8	N	C	SW	NW	1	NE	C
26	45.6	44.5	44.7	44.9	18.0	24.0	19.3	20.1	26.8	17.3	13.9	13.5	14.5	14.0	92	62	87	80	7.0	7.0	4.2	0.1	--	5.2	1.4	SE	1	N	NW	1	SE	C
27	46.3	44.4	45.0	45.2	17.8	26.8	19.0	20.4	27.2	16.9	13.9	12.1	13.2	13.1	92	48	81	73	5.0	6.2	5.1	0.6	T	2.5	1.7	N	1	NW	2	N	C	
28	46.3	44.3	45.4	45.3	17.2	24.7	17.4	19.2	24.7	16.0	12.9	13.0	14.0	13.3	90	57	94	80	9.7	1.3	1.9	--	1.9	8.0	0.6	NE	1	NW	2	NE	1	
29	46.0	44.6	44.8	45.1	17.0	23.6	17.8	19.0	24.5	16.5	14.2	13.4	14.2	13.9	96	61	88	81	9.0	2.8	6.1	T	1.0	2.6	1.6	N	1	N	2	NE	C	
30	46.6	43.8	45.0	45.1	17.2	25.4	18.0	19.6	26.5	16.6	14.2	14.1	13.7	14.2	96	58	88	81	8.7	4.1	1.6	--	0.6	4.0	1.6	NW	1	N	C	NE	C	
31	46.0	43.7	44.2	44.6	14.2	27.0	19.4	20.0	27.7	13.6	11.7	14.7	13.1	13.2	95	55	79	76	6.7	7.6	3.4	--	T	--	2.4	S	CN	NW	1	SE	C	
Med.	45.4	43.6	44.3	44.5	17.1	25.7	19.4	20.4	27.2	16.2	13.4	13.3	14.3	13.7	93	54	85	77	7.0	5.8	8.7	0.2	0.4	10.1	2.3	--	--	--	--	--	--	

ESTACION: Chinchiná

MES Agosto AÑO 1952

φ = 4° 58' N — λ = 75° 37' W.G. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBO-SIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORA CION	VIENTOS					
	Reducida a 0° y Grosedad normal. 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	Med.	7		14	20	Total	7	14	20
	7	14	20	Med.																													
1	45.3	43.5	43.6	44.1	17.4	26.6	19.6	20.8	28.7	16.2	13.9	14.8	14.3	14.3	92	56	81	76	6.3	6.3	—	—	T	4.4	3.0	C	N	1	SE	2			
2	45.6	43.4	44.7	44.5	17.6	22.4	18.0	19.0	26.2	17.1	14.0	15.9	13.9	14.6	94	79	92	88	5.3	4.4	4.4	1.5	0.3	1.9	2.0	C	N	1	SE	1			
3	44.4	42.7	43.2	43.4	14.7	23.0	18.4	18.6	26.0	13.0	10.7	15.3	14.9	13.6	91	72	92	85	5.7	2.8	0.1	—	—	—	1.4	SE	C	—	SE	1			
4	43.9	42.6	43.4	43.3	15.8	23.6	18.4	19.0	27.6	14.5	12.3	13.8	13.7	13.3	93	65	88	82	6.0	8.1	—	T	0.6	5.6	3.6	SE	SE	1	SE	1			
5	44.3	42.4	43.7	43.5	17.6	25.2	19.6	20.5	26.9	17.0	14.2	14.0	15.7	14.6	96	57	91	81	8.7	4.7	5.0	—	0.3	0.8	2.4	E	SW	2	SE	1			
6	44.9	43.4	44.0	44.1	17.8	22.6	19.0	19.6	25.8	17.0	14.0	14.3	14.6	14.3	94	71	88	84	9.3	3.0	0.5	0.4	14.4	4.0	2.0	C	—	NE	1	NE	2		
7	45.0	43.6	43.9	44.2	17.6	26.4	19.0	20.5	29.2	16.7	14.0	13.7	14.9	14.2	94	55	92	80	5.7	4.9	29.2	—	1.0	9.2	1.4	E	SE	1	SE	1			
8	45.0	43.5	43.8	44.1	17.6	24.8	20.0	20.6	27.2	16.3	13.9	14.4	14.0	14.1	92	62	80	78	8.3	5.2	8.2	—	—	—	1.6	SE	SE	1	SE	1			
9	44.6	43.0	43.5	43.7	17.7	28.0	19.2	21.6	28.8	15.6	12.8	16.0	14.3	14.3	88	57	83	76	7.7	7.2	—	—	3.6	3.6	2.4	SE	SW	3	SW	1			
10	44.7	43.1	43.7	43.8	17.6	23.6	18.6	19.6	27.0	16.5	14.0	13.6	13.7	13.7	94	64	86	81	8.0	4.8	—	0.3	0.4	0.7	1.4	E	SW	2	SE	1			
11	45.1	42.9	43.4	43.8	17.6	27.4	19.5	21.0	28.7	16.5	12.8	14.3	13.1	13.4	88	52	69	73	6.7	8.8	—	T	—	0.5	1.8	C	—	—	SE	1			
12	45.3	43.9	44.0	44.4	17.8	27.0	19.2	20.8	28.5	16.7	13.9	11.4	13.2	12.8	92	43	81	72	5.0	7.3	0.5	—	—	—	2.1	C	—	1	SE	1			
13	45.6	43.9	44.0	44.5	16.4	26.4	19.2	20.3	28.5	15.8	13.3	11.3	13.1	12.5	96	47	79	74	5.0	7.6	—	—	—	8.8	1.8	SE	SE	—	SE	2			
14	46.0	44.2	44.4	44.8	16.6	26.0	18.8	20.0	26.8	15.2	13.0	13.7	13.3	13.3	92	55	83	76	5.7	5.4	8.8	—	0.1	0.1	2.6	S	SE	1	SE	2			
15	45.9	43.1	43.0	44.0	15.6	27.2	20.2	20.8	29.6	15.0	12.5	13.0	13.9	13.1	96	48	78	74	2.7	9.5	—	—	—	—	3.0	S	SW	1	SE	2			
16	45.5	44.0	44.0	44.5	18.2	27.4	20.2	21.5	29.8	16.9	13.7	11.3	13.9	13.0	88	42	78	69	6.3	8.4	—	—	—	5.4	2.6	NE	IN	1	SE	1			
17	45.4	44.3	44.6	44.8	17.4	24.4	19.2	20.0	28.2	16.8	14.2	14.6	14.5	14.4	96	63	87	82	7.0	3.2	5.4	—	—	—	2.3	SE	IN	1	C	—			
18	46.0	43.2	43.1	44.1	15.6	27.6	18.4	20.0	28.0	15.0	12.5	12.7	12.2	12.4	96	46	68	73	3.7	5.7	—	—	—	—	4.7	SE	IN	1	SE	2			
19	45.5	43.1	43.7	44.1	17.0	26.4	20.2	20.9	28.0	16.0	12.8	11.9	15.4	13.3	88	47	85	73	7.0	5.8	—	—	—	—	4.6	SE	IN	1	SE	1			
20	45.2	43.7	43.7	44.2	16.8	23.4	20.0	20.0	26.5	16.2	12.8	13.5	15.5	13.9	88	52	87	79	7.3	2.2	—	—	—	5.0	2.6	C	—	1	SE	1			
21	44.7	43.0	43.9	43.8	17.8	25.8	19.4	20.6	27.0	16.9	13.9	15.3	14.4	14.5	92	60	85	79	9.3	5.2	5.0	—	—	—	3.0	4.0	C	—	1	C	—		
22	45.7	44.8	45.4	44.2	17.2	22.6	17.4	18.6	24.0	16.5	14.2	14.0	14.3	14.1	96	68	98	87	9.3	1.5	3.0	0.8	2.6	2.9	0.8	C	—	1	C	—			
23	45.9	43.5	43.9	44.4	15.2	25.4	18.6	19.4	27.0	14.0	12.5	13.8	13.4	13.2	93	56	84	77	6.0	7.3	—	—	1.0	1.1	3.6	SE	NE	1	SE	2			
24	46.0	44.4	44.3	44.9	16.8	21.0	17.6	18.2	26.3	16.5	13.3	15.4	13.9	14.3	96	85	92	91	7.7	5.0	10.1	1.6	0.1	1.7	2.7	C	—	NW	1	SE	1		
25	45.2	42.6	43.8	43.9	15.2	27.4	20.2	20.7	30.0	14.4	12.5	11.2	14.3	12.7	96	41	83	73	4.7	10.2	—	—	—	—	5.0	SE	IN	1	SE	1			
26	44.3	43.0	42.9	43.8	17.0	27.4	19.4	20.8	28.5	16.5	13.0	12.7	14.3	13.2	92	46	83	73	3.3	7.0	—	—	—	—	3.0	SE	IN	1	SE	2			
27	44.6	41.4	42.3	42.7	17.8	25.6	19.0	20.3	26.5	16.7	13.8	13.8	13.4	13.6	90	56	84	76	6.7	6.3	—	—	T	T	3.4	C	—	1	SE	2			
28	43.9	42.0	43.0	42.9	16.8	27.8	20.1	21.2	28.8	15.6	13.0	12.4	14.1	13.1	92	43	81	72	6.3	4.3	—	—	T	T	3.9	E	IN	1	SE	3			
29	44.0	41.8	42.6	42.8	17.5	27.8	21.4	22.0	28.5	17.3	14.0	12.8	13.8	13.5	94	47	76	72	6.3	6.6	—	—	T	T	4.0	SE	SW	1	SE	2			
30	44.6	42.1	43.6	43.4	17.4	27.2	20.4	21.3	29.0	15.6	12.9	12.7	14.0	13.2	90	46	80	72	8.7	7.8	—	—	T	29.0	5.0	SE	SW	1	SE	1			
31	44.8	43.5	44.4	44.2	18.4	26.2	20.2	21.2	28.0	17.0	14.9	11.9	15.4	14.1	92	47	85	75	6.3	6.1	29.0	0.2	—	0.2	4.2	C	—	NW	1	C	—		
Med.	45.1	43.2	43.7	44.0	17.0	25.6	19.3	20.3	27.4	16.0	13.3	13.3	14.1	13.6	93	56	84	77	6.5	5.9	3.5	1.5	0.8	4.4	2.9	—	—	—	—	—	—		

ESTACION: Chinchiná

MES Septiem. AÑO 1952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$. Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducida a 0 y Gravedad normal 600 +				7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Total	7	14		20	Total	7	14	20
1	45.7	43.4	43.3	44.1	17.6	25.6	19.8	20.7	28.2	15.6	12.7	13.7	14.1	13.5	86	55	81	74	5.7	7.6	—	—	—	6.3	3.6	SE	SW	CSE	2			
2	44.8	42.7	42.4	43.3	17.0	26.0	18.6	20.0	28.0	16.0	13.2	13.8	13.3	13.4	94	56	82	77	7.3	4.9	6.3	—	—	—	—	1.4	W	NW	CSE	1		
3	44.5	41.2	41.5	42.4	18.2	27.8	20.0	21.5	28.6	16.5	13.6	14.1	14.4	14.0	86	50	85	74	6.0	5.7	—	—	—	5.0	5.4	SE	ONW	ISE	1			
4	44.5	41.7	42.0	42.7	17.8	25.4	20.4	21.0	29.0	16.8	13.9	14.1	15.2	14.4	92	58	83	77	8.3	7.2	5.0	—	—	0.2	15.4	1.8	N	NW	CSE	1		
5	44.0	41.9	41.8	42.6	17.4	25.6	19.0	20.1	28.5	16.0	14.0	15.8	13.3	14.4	94	65	83	81	6.3	4.5	15.2	—	T	T	3.0	N	SE	ISE	2			
6	44.2	41.5	42.7	42.8	17.2	27.4	19.4	20.8	28.5	16.0	12.9	11.4	13.0	12.4	90	43	77	70	4.3	6.8	—	—	—	—	0.5	S	ON	CSE	1			
7	44.0	41.5	42.1	42.5	16.2	27.8	19.2	20.6	29.5	15.2	12.0	9.6	14.5	12.0	87	35	87	69	7.7	6.7	—	—	—	0.6	0.8	2.4	SE	ON	ISE	2		
8	44.8	43.0	43.3	43.7	17.0	25.0	20.4	20.7	28.5	16.2	12.8	14.1	13.9	13.6	88	58	78	75	7.3	5.1	0.2	—	—	—	0.4	4.7	E	NW	CSE	2		
9	44.9	42.1	42.7	43.4	18.2	24.0	19.0	20.0	27.7	16.8	13.7	13.2	13.3	13.4	88	59	83	76	8.7	6.0	0.4	—	—	—	—	4.8	SE	SE	CSE	1		
10	44.5	42.1	42.9	43.2	17.0	28.8	20.2	21.5	29.0	15.0	12.7	13.9	14.1	13.6	86	49	81	72	4.3	5.8	—	—	—	23.2	2.0	SE	SE	CSE	1			
11	44.0	43.0	43.0	43.3	18.4	22.4	18.0	19.2	24.0	17.5	13.7	15.7	13.7	14.4	88	76	88	84	8.0	1.3	23.2	1.6	—	1.6	2.0	N	CSE	CE	1			
12	44.0	41.8	43.1	43.3	17.4	27.4	20.6	21.5	29.0	15.6	12.8	12.6	15.2	13.5	88	45	83	72	6.0	6.4	—	—	—	1.6	4.0	NE	ON	ISE	1			
13	44.7	42.8	43.7	43.7	17.8	25.8	19.2	20.5	27.6	17.0	14.0	13.7	13.3	13.6	94	55	83	77	6.7	4.8	1.6	—	—	—	—	3.8	E	ONW	CSE	1		
14	44.4	42.1	44.0	43.5	16.2	27.2	20.2	20.9	28.6	15.6	12.0	13.0	14.1	13.0	87	48	81	72	4.7	6.4	—	—	—	2.4	4.4	E	SE	CSE	1			
15	45.0	42.8	44.7	44.2	16.8	25.4	17.0	19.0	27.0	15.6	12.9	13.8	13.0	13.2	90	56	92	79	5.7	4.7	2.4	T	14.8	14.8	5.3	E	OW	ISE	C			
16	45.5	43.0	44.0	44.1	16.8	24.8	18.2	19.5	26.7	16.0	13.0	12.9	13.9	13.3	92	56	92	80	8.7	3.7	—	—	—	11.4	18.0	3.3	SE	CS	INE	C		
17	45.0	43.6	44.8	44.5	17.3	23.6	18.6	19.5	25.4	16.3	14.0	13.8	14.9	14.2	94	65	92	83	9.3	0.8	6.6	0.5	0.8	5.9	2.8	NE	ONW	CSE	C			
18	46.2	44.0	44.4	44.9	17.2	24.4	19.6	20.2	26.0	16.7	14.0	13.0	13.0	13.3	94	57	77	76	6.7	4.0	4.6	—	—	—	—	1.5	N	ON	ISE	1		
19	45.7	43.4	43.9	44.3	17.6	25.2	20.2	20.8	26.4	16.6	13.9	14.1	15.5	14.5	92	58	87	79	6.7	1.7	—	—	—	22.8	2.8	N	ONW	ISE	1			
20	45.4	42.9	43.5	43.9	15.0	26.6	20.0	20.4	29.0	14.1	11.1	11.7	14.1	12.3	85	45	81	70	5.7	8.6	22.8	—	—	—	—	3.8	W	OW	ISE	2		
21	44.8	42.0	45.1	43.9	16.0	23.0	17.4	18.4	27.5	14.5	12.1	15.4	14.3	13.9	89	73	98	87	8.3	5.4	—	—	—	4.2	4.2	1.3	SE	ISE	IN	C		
22	45.7	42.3	43.9	44.0	17.4	25.6	19.4	20.4	26.5	15.8	13.9	12.4	14.5	13.6	92	51	87	76	7.0	5.3	—	—	—	0.2	3.6	E	ON	ISE	C			
23	45.7	42.6	43.6	43.9	18.2	27.6	20.0	21.4	29.0	16.4	13.9	12.8	14.3	13.7	92	47	83	74	6.3	5.9	0.2	—	—	—	20.4	5.4	SE	W	ISE	1		
24	46.0	44.0	44.8	44.9	16.6	23.0	18.8	19.3	26.7	15.4	13.2	14.1	14.8	14.0	94	69	90	84	8.3	4.1	20.4	T	0.4	0.4	2.4	W	CS	ISE	1			
25	46.3	44.0	44.8	45.0	17.0	26.4	19.2	20.4	28.0	16.4	13.2	12.1	13.3	12.8	94	43	83	75	8.3	6.0	—	—	—	0.3	—	0.4	1.6	SE	SE	ISE	1	
26	46.5	43.9	44.7	45.0	18.4	23.4	20.2	20.5	27.6	17.0	14.9	15.3	15.5	15.2	92	72	87	84	8.0	6.1	0.1	0.6	—	28.6	3.6	N	SE	ISE	1			
27	46.7	46.1	45.4	46.1	18.0	19.8	16.6	17.7	20.0	16.9	14.0	15.6	13.4	14.3	94	89	98	93	9.7	—	28.0	7.6	1.8	9.4	0.4	N	CS	ISE	C			
28	46.5	44.2	44.9	45.2	16.0	27.2	19.8	20.7	28.3	14.0	12.3	13.2	15.7	13.7	92	50	91	78	7.7	6.9	—	—	—	5.2	3.2	SE	ON	CSE	1			
29	46.9	42.8	44.2	44.6	17.8	25.0	18.2	19.8	26.2	16.8	14.2	16.0	12.2	14.1	96	68	78	81	6.7	3.7	5.2	5.0	—	5.0	1.2	E	SE	ISE	2			
30	44.9	43.0	44.3	44.1	17.8	19.2	18.2	18.3	24.5	16.0	13.9	14.9	13.7	14.2	88	92	88	89	8.3	1.3	—	—	—	5.8	—	0.8	E	ISE	CSE	1		
31																																
Med.	45.2	42.9	43.6	43.9	17.2	25.2	19.2	20.2	27.3	16.0	13.3	13.7	14.0	13.5	91	58	85	78	7.1	4.9	4.7	0.7	1.4	6.6	2.9	—	—	—				

ESTACION; Chinchiná

MES Octubre AÑO 1.95.2

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W$. Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD Med.	BRILLO SOLAR	PRECIPITACION m. m.				EVA- PORACION	VIENTOS		
	Reducido a 0° y Gravidad normal. 600 m.				7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Total	7	14		20		
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Total	7	14		20		
1	44.0	41.5	43.2	42.9	15.0	25.8	18.8	19.6	27.2	14.1	11.4	12.2	14.8	12.8	91	49	90	77	6.0	7.6	—	—	1.3	13.2	4.2	SE	CSW	1	NE	1
2	45.0	42.1	42.9	43.3	18.4	26.0	19.4	20.8	27.6	17.3	13.8	12.3	13.2	13.0	90	50	81	74	7.0	8.5	11.9	—	—	34.6	3.8	NE	INW	2	NE	1
3	45.6	43.8	44.7	44.7	17.0	23.2	17.0	18.5	25.0	16.5	13.2	13.6	13.0	13.3	94	64	92	83	8.3	0.9	34.6	0.8	0.2	1.0	2.6	E	CSW	1	E	C
4	45.9	43.0	43.7	44.2	15.4	26.0	19.8	20.2	27.9	14.2	11.1	15.3	14.0	13.5	85	60	80	75	4.0	8.1	—	—	—	0.2	3.4	E	ONW	C	N	1
5	44.9	42.8	44.4	44.0	17.8	25.2	18.0	19.7	26.4	16.0	13.7	15.7	13.7	14.4	88	64	88	80	8.3	3.2	0.2	T	0.3	0.3	2.6	SE	CSE	1	NE	C
6	45.0	42.1	43.0	43.4	15.6	27.6	18.6	20.1	29.7	14.6	12.2	11.2	13.4	12.3	91	41	84	72	5.3	7.8	—	—	—	0.6	1.6	SE	ONW	1	NE	1
7	44.4	42.5	42.9	43.3	17.8	27.2	18.0	20.2	28.2	16.4	13.9	12.7	14.0	13.5	92	46	94	77	8.3	4.5	0.6	—	0.8	1.0	3.6	SW	CSE	2	NE	1
8	43.7	41.3	42.6	42.5	16.6	25.2	18.6	19.7	27.8	15.5	13.0	12.8	13.7	13.2	92	55	88	78	7.3	5.7	0.2	—	T	1.2	3.4	SE	CE	1	NE	1
9	44.4	42.4	43.4	43.4	17.4	23.6	19.0	19.7	26.2	16.4	13.2	15.4	14.8	14.5	94	73	90	86	9.0	3.5	1.2	—	—	4.4	3.0	SW	INE	2	E	2
10	44.6	42.9	44.8	44.3	18.2	23.2	19.4	20.0	25.0	16.2	14.0	15.3	15.9	15.1	94	72	92	86	9.0	2.4	4.4	3.6	0.2	4.1	2.6	S	INW	1	NE	C
11	45.5	42.6	44.9	44.3	17.8	23.0	18.0	19.2	26.6	16.6	13.9	15.3	13.9	14.4	92	72	92	85	8.7	3.8	0.3	0.6	0.1	5.3	1.0	SE	CE	C	N	1
12	46.2	44.5	45.0	45.2	16.8	20.9	16.4	17.6	24.7	16.0	13.2	13.5	13.3	13.3	94	73	96	88	7.0	1.9	4.6	1.1	—	1.1	1.1	SE	ONW	1	NE	2
13	45.7	43.7	43.9	44.4	14.8	24.8	17.8	18.8	27.5	12.7	11.7	11.4	12.3	11.8	95	50	80	75	5.7	5.2	—	—	—	—	3.8	SE	ONW	1	E	1
14	45.1	42.3	44.0	43.8	17.3	25.8	18.4	20.0	26.6	15.5	12.9	12.4	14.9	13.4	90	51	92	78	8.0	2.1	—	—	—	—	3.6	NW	ONW	1	NE	2
15	44.9	42.1	43.4	43.5	17.8	27.4	18.8	20.7	28.0	16.0	13.8	12.7	14.9	13.8	90	46	92	76	5.3	5.3	—	—	2.2	6.2	3.2	NE	ONW	1	SW	2
16	45.1	43.3	44.0	44.1	17.6	22.6	17.5	18.8	24.0	16.4	14.2	14.0	12.9	13.7	96	68	90	85	5.3	1.8	4.0	0.1	T	0.1	2.6	N	IN	C	N	1
17	45.3	42.9	44.6	44.3	18.2	28.0	18.6	20.8	28.5	16.3	12.3	13.9	14.9	13.7	80	49	92	74	6.0	6.1	—	—	0.3	0.3	3.4	N	INW	2	NE	1
18	45.5	42.1	43.0	43.5	16.8	28.2	18.8	20.6	29.5	14.5	11.8	12.1	15.0	12.6	85	42	94	74	7.0	6.7	—	0.1	1.7	6.1	3.2	N	ONW	2	NW	C
19	44.7	42.9	43.6	43.7	18.0	22.0	19.0	19.0	23.5	17.0	15.2	14.6	14.8	14.9	98	75	90	88	7.0	1.7	4.3	1.1	0.8	1.9	1.1	N	CSE	1	NE	1
20	43.9	41.6	43.2	42.9	16.2	25.6	19.6	20.2	27.5	14.5	12.0	12.3	14.4	12.9	87	50	85	74	6.3	7.2	—	—	—	3.4	3.2	N	CNE	2	S	3
21	45.2	42.7	43.7	43.9	18.0	25.2	19.4	20.5	27.2	17.0	14.0	14.2	14.4	14.2	94	60	85	80	8.0	3.6	3.4	—	—	—	2.2	NW	INW	C	NE	2
22	44.5	42.6	43.6	43.6	15.8	26.4	19.4	20.2	29.2	14.2	12.3	13.2	14.3	13.3	93	50	83	75	4.3	8.7	—	—	—	—	1.8	S	IN	1	NE	1
23	44.7	41.6	42.8	43.0	18.0	27.8	20.8	21.8	29.7	16.5	13.9	11.1	13.8	12.9	92	40	76	69	6.3	8.9	—	—	—	0.6	3.8	N	INW	2	SE	2
24	43.8	41.6	42.8	42.7	18.0	26.6	20.0	21.1	27.5	17.0	13.7	13.5	15.7	14.3	88	53	91	77	9.7	4.1	0.6	—	—	11.7	3.6	NE	INE	1	N	C
25	44.1	41.5	43.1	42.9	19.0	26.8	20.4	21.6	27.0	18.0	16.2	13.1	16.9	15.4	98	49	92	80	10.0	4.0	11.7	0.1	—	0.1	3.2	NW	ON	1	N	C
26	43.9	42.0	43.6	43.2	17.4	28.8	20.2	21.6	29.5	16.6	12.9	12.0	15.5	13.5	90	41	87	73	7.0	8.0	—	—	—	36.6	3.2	N	ON	C	S	1
27	44.9	43.1	44.0	44.0	17.0	22.4	17.2	18.4	23.5	16.5	14.3	12.9	13.0	13.4	98	56	92	85	8.3	1.6	36.6	7.8	—	7.8	0.8	NW	ON	1	N	1
28	45.2	43.3	45.8	44.8	16.8	22.0	17.4	18.4	23.7	15.9	13.0	14.4	14.2	13.9	92	72	96	87	10.0	—	—	—	1.5	3.5	1.4	N	INE	C	NE	C
29	45.7	43.0	44.7	44.5	16.0	25.8	20.0	20.4	27.5	15.0	13.4	14.1	15.6	14.4	98	58	89	82	6.0	7.7	2.0	—	—	6.0	3.0	N	ON	1	N	3
30	46.0	43.4	43.5	44.3	17.2	24.6	18.6	19.7	27.6	16.4	14.2	14.6	14.8	14.5	96	53	90	83	9.0	7.2	6.0	—	0.2	2.4	3.4	SE	IS	C	NE	C
31	45.0	42.9	44.6	44.2	17.5	25.8	17.7	19.7	26.7	16.7	13.9	13.8	12.8	13.5	92	56	88	79	7.7	3.9	2.2	—	0.8	1.0	1.4	SE	CS	1	NE	C
Med.	44.9	43.2	43.8	43.8	17.1	25.3	18.7	19.9	27.0	15.9	13.3	13.4	14.3	13.7	92	57	89	79	7.5	4.9	4.1	0.5	0.3	5.2	2.7	—	—	—	—	—

ESTACION: Chinchiná

MES: Noviembre AÑO 1952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W. Gr.$ — ALTURA 1.360 Mts.

DIA	Presión Atmosférica				TEMPERATURAS									TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA- PORACION	VIENTOS			
	Reducida a 0° y Gravedad normal. 600 ±				7	14	20	Med.	Max.	Min.	7	14	20	Med.	14	20	Med.	7	14	20	Total.			7	14	20						
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	14	20	Med.	7	14	20	Total.			7	14	20						
1	44.0	42.6	43.2	43.6	15.6	24.8	18.0	19.1	25.7	15.2	12.5	12.7	13.7	12.6	96	54	88	79	6.3	4.3	0.2	—	—	—	—	3.0	N	CSW	1	N	C	
2	45.2	42.2	45.1	44.2	16.6	26.6	17.0	19.3	28.8	14.8	11.8	10.2	12.9	11.6	85	40	90	72	4.7	5.7	—	—	1.2	1.2	1.4	1.4	E	CSW	C	N	1	
3	46.0	43.3	43.8	44.4	16.0	25.8	18.2	19.5	28.6	14.4	12.2	12.1	13.8	12.7	91	48	90	76	7.3	6.8	—	—	0.1	0.1	2.7	2.7	SE	CSW	1	NE	C	
4	44.6	41.5	43.5	43.2	16.6	27.4	17.4	19.7	28.0	14.9	13.0	13.0	14.0	13.3	98	48	94	78	5.7	7.2	—	—	7.2	7.4	3.6	3.6	SE	CSW	1	E	1	
5	44.0	41.7	43.6	43.1	16.0	23.4	19.0	19.3	26.5	14.4	12.2	11.9	14.6	12.9	91	55	88	78	7.7	5.4	0.2	—	0.5	9.0	3.2	3.2	SW	LNW	1	N	1	
6	45.7	42.6	43.8	44.0	17.2	24.8	19.0	20.0	26.0	16.3	14.0	14.6	14.5	14.4	94	65	87	81	8.7	6.3	8.5	0.5	0.2	1.7	2.2	2.2	S	CS	1	NE	1	
7	45.7	43.4	44.0	44.5	18.0	25.0	18.6	20.0	26.6	16.6	13.9	12.9	13.6	13.5	92	56	86	78	6.0	3.1	1.0	0.6	T	0.6	2.7	2.7	S	LNW	1	NE	C	
8	44.8	41.7	43.1	43.2	17.0	27.0	19.8	20.9	29.7	16.0	13.0	13.1	14.6	13.6	92	49	88	76	2.3	10.1	T	—	—	—	—	2.8	E	LN	1	SE	C	
9	44.0	41.2	43.0	42.7	17.8	27.8	17.8	20.1	29.4	16.5	12.7	14.0	15.2	14.0	94	46	98	69	3.3	8.2	—	—	1.6	13.0	3.8	3.8	NE	LNW	C	N	C	
10	44.6	42.1	43.1	43.3	17.6	25.6	19.2	20.4	26.2	16.0	13.9	14.2	14.8	14.3	92	60	90	81	6.0	5.3	11.4	—	—	22.6	2.4	2.4	E	LNW	2	NE	1	
11	44.5	41.6	43.7	43.5	18.2	27.9	18.0	20.5	28.4	16.8	15.1	14.1	13.6	14.3	96	50	86	77	7.3	6.9	22.6	—	—	0.3	1.6	1.6	NW	LN	1	W	C	
12	44.5	41.8	45.2	43.8	17.4	23.0	16.8	18.5	26.0	15.7	12.7	15.4	13.3	13.9	86	73	96	85	8.0	2.8	0.3	—	—	27.5	30.6	1.0	1.0	E	CSW	C	N	1
13	45.0	43.0	44.3	44.1	16.8	24.0	17.4	18.9	24.6	15.6	13.0	13.3	14.0	13.4	92	60	94	82	9.7	1.1	3.1	—	—	3.7	4.4	1.6	NW	LS	1	N	1	
14	45.3	42.6	43.8	43.9	17.2	24.6	17.4	19.1	26.2	16.1	13.0	14.0	14.2	13.7	94	57	96	82	9.0	2.4	0.7	T	42.4	63.4	1.0	1.0	N	LN	1	NE	C	
15	44.8	41.2	43.3	43.1	17.6	25.0	17.5	19.4	25.0	16.5	14.0	15.8	14.2	14.7	94	65	96	85	9.3	3.4	21.0	—	—	27.7	40.5	2.9	2.9	NE	CS	2	S	C
16	44.2	40.7	43.7	42.9	15.2	25.0	17.8	18.9	26.0	14.5	12.6	15.9	13.8	14.1	98	67	90	85	6.7	5.1	12.8	—	—	5.7	17.0	1.0	1.0	SE	CSW	1	N	C
17	44.1	42.2	43.8	43.4	16.4	21.2	17.8	18.3	26.5	15.2	13.3	14.9	14.2	14.1	96	78	96	90	8.3	4.7	11.3	0.7	—	22.7	23.4	2.2	2.2	S	CS	1	SE	C
18	44.5	41.9	43.4	43.3	17.0	24.6	18.8	19.8	26.0	15.8	13.2	13.2	14.6	13.6	94	59	88	80	8.0	5.0	—	—	—	0.1	11.0	1.4	1.4	SW	LNW	1	NW	1
19	43.6	41.6	42.9	43.7	17.4	22.8	18.6	19.3	25.6	16.7	14.2	13.9	14.8	14.3	96	66	90	84	8.7	1.8	10.9	0.8	0.3	31.0	1.0	1.0	N	LNW	1	N	C	
20	43.7	41.3	43.9	43.0	15.6	25.6	18.8	19.7	26.5	14.5	12.3	12.4	14.6	13.1	93	51	88	77	7.0	5.8	29.9	—	—	1.4	1.2	1.2	E	CSW	1	NE	C	
21	44.7	42.0	44.8	43.8	17.8	27.4	18.1	20.3	27.8	16.3	14.0	12.8	13.8	13.5	94	47	90	77	8.7	6.1	1.4	—	—	8.1	10.4	1.4	1.4	N	LNW	2	SE	C
22	45.2	42.0	43.7	43.6	17.4	25.4	18.8	20.1	27.0	15.8	13.9	14.0	14.6	14.2	92	57	88	79	8.3	4.9	2.3	—	—	0.4	0.4	1.2	1.2	N	LNW	1	SW	C
23	44.3	41.8	43.4	43.2	18.4	26.4	17.0	19.7	28.0	16.0	13.7	14.0	12.9	13.5	88	57	90	78	8.3	4.4	—	—	—	24.0	24.0	2.6	2.6	N	LS	2	N	1
24	43.8	41.0	42.4	42.4	16.6	25.6	18.8	19.9	27.5	14.1	12.9	12.3	14.3	13.3	90	50	90	77	7.3	7.3	—	—	—	—	—	—	2.4	E	CSW	2	NE	C
25	43.7	41.5	42.4	42.5	17.0	25.8	19.8	20.6	27.6	15.8	12.9	13.7	15.9	14.2	90	55	92	79	6.0	4.9	—	—	—	—	—	—	3.8	SE	LN	1	NE	C
26	43.6	41.6	43.8	43.0	18.0	24.8	17.0	19.2	26.0	17.3	13.9	14.3	14.2	14.1	92	61	96	83	9.3	1.8	—	—	—	8.0	8.0	3.4	3.4	E	CSW	C	SW	1
27	44.9	41.7	43.1	43.2	17.0	25.0	19.0	20.0	26.3	15.7	14.2	14.1	15.0	14.4	96	58	94	83	7.7	4.5	—	—	—	7.2	8.6	3.0	3.0	S	CSW	1	NE	1
28	44.8	42.4	44.0	43.7	17.6	25.0	17.8	19.5	26.0	16.7	14.0	14.3	13.9	14.1	94	61	92	82	7.3	1.9	1.4	—	—	T	0.5	2.8	2.8	SE	CSW	1	N	1
29	44.2	42.2	43.1	43.2	16.8	25.2	18.6	19.8	26.4	15.5	13.2	12.8	14.8	13.6	94	55	90	80	7.0	3.4	0.5	—	—	—	—	3.3	3.3	SE	CSW	C	NE	1
30	45.0	42.0	42.9	43.3	16.8	27.4	19.0	20.8	28.0	16.7	13.9	12.7	14.8	13.8	92	46	90	76	9.3	3.1	—	T	—	T	—	3.2	3.2	N	LS	C	NE	C
31																																
Med.	44.6	41.9	43.6	43.4	17.1	25.4	18.2	19.7	26.9	15.7	13.4	13.5	14.2	13.7	93	56	91	80	7.3	4.8	3.6	0.1	6.3	11.0	2.3	—	—	—	—	—	—	

ESTACION; Chinchiná

MES Diciembre AÑO 1.952

$\phi = 4^{\circ} 58' N$ — $\lambda = 75^{\circ} 37' W.$ Gr. — ALTURA 1.360 Mts.

DIA	Presión Atmosferica				TEMPERATURAS								TENSION DEL VAPOR				HUMEDAD RELATIVA				NUBOSIDAD	BRILLO SOLAR	PRECIPITACION m. m.				EVA-PORACION	VIENTOS				
	Reducida		O'y Gravidad normal. 600 +		7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
	7	14	20	Med.	7	14	20	Med.	Max.	Min.	7	14	20	Med.	7	14	20	Med.	7	14			20	Med.	7	14		20	Total	7	14	20
1	43.7	41.5	43.0	42.7	19.0	25.8	18.8	20.6	26.5	18.0	13.2	12.3	14.8	13.4	81	50	90	74	7.7	4.8	T	—	—	—	—	2.5	SE	ON	1	NE	1	
2	44.5	41.7	42.6	42.9	18.0	24.8	18.0	19.7	26.6	16.6	14.0	12.8	13.8	13.5	94	55	90	80	6.3	4.3	—	2.4	—	17.1	2.4	NE	ON	C	NE	1		
3	44.5	42.5	43.3	43.4	16.8	24.4	18.4	19.5	25.0	15.9	13.2	14.6	15.0	14.3	94	63	94	84	9.7	0.4	14.7	2.4	—	2.4	0.8	NW	ONW	C	N	C		
4	44.2	42.1	43.6	43.3	18.4	24.6	18.2	19.8	27.0	16.9	13.4	14.4	13.9	13.9	84	62	92	79	8.7	1.9	—	—	—	4.0	53.6	3.0	NE	LNW	1	NE	1	
5	44.6	42.2	43.7	43.5	17.0	25.4	18.2	19.7	27.0	16.2	12.8	15.5	15.1	14.5	88	63	96	82	6.3	3.3	49.6	—	1.4	1.4	2.4	SE	CSE	C	E	C		
6	44.4	42.1	43.8	43.4	17.4	22.6	17.0	18.5	25.7	16.5	12.8	12.5	14.2	13.2	88	62	92	82	7.3	1.1	—	—	—	8.6	8.6	0.8	SW	ON	C	N	1	
7	44.8	43.1	43.4	43.8	17.2	22.4	18.8	19.3	25.6	16.2	12.8	14.1	14.9	13.9	88	69	92	83	7.7	—	—	0.4	—	0.4	2.8	S	LN	C	N	C		
8	45.0	42.3	43.8	43.7	17.8	27.4	20.2	21.4	29.5	16.0	13.7	12.6	15.4	13.9	88	45	86	73	4.7	8.0	—	—	—	—	1.2	4.0	NE	ONW	1	NE	C	
9	44.8	42.5	44.4	43.9	18.8	23.8	17.1	19.2	25.0	18.1	14.6	13.6	13.2	13.8	88	64	94	82	10.0	1.4	1.2	—	14.0	18.8	1.0	NE	ONW	1	NE	2		
10	44.8	42.3	43.9	43.7	18.0	26.4	18.5	20.3	27.6	16.3	12.6	12.1	15.1	13.3	84	48	96	76	9.3	2.0	4.8	—	2.5	34.9	1.6	NE	LNW	1	N	C		
11	45.4	44.1	45.4	45.0	16.6	20.0	17.0	17.6	20.5	15.7	12.9	14.0	14.2	13.7	90	80	96	89	9.0	—	32.4	1.9	—	1.9	2.0	E	LNW	C	NE	1		
12	45.6	43.0	44.3	44.3	15.8	26.8	17.8	19.5	27.6	15.1	10.8	13.5	14.0	12.8	81	53	94	76	6.3	6.1	—	—	—	1.8	1.8	3.2	NE	LSW	1	NE	C	
13	44.4	41.8	43.9	43.4	17.4	27.0	19.5	20.8	29.2	16.6	11.5	13.0	16.0	13.5	80	48	94	74	7.0	4.5	T	T	3.0	3.8	2.9	NE	CS	C	NE	1		
14	44.8	42.6	43.8	43.7	18.6	26.8	19.4	21.0	27.2	16.8	11.7	13.2	14.8	13.2	78	50	90	73	5.7	6.9	0.8	—	—	—	—	2.9	NE	ON	2	NE	1	
15	45.5	42.8	43.6	44.0	17.2	27.4	17.8	20.0	27.8	16.2	12.8	12.8	13.7	13.1	88	47	88	74	4.0	6.4	—	—	—	—	—	2.9	NE	LN	1	NE	2	
16	45.0	42.8	44.2	44.0	17.8	26.6	19.4	20.8	28.0	16.5	11.1	13.6	14.8	13.1	74	54	90	73	6.3	5.4	—	—	—	0.5	3.3	E	LNW	2	NW	2		
17	45.0	43.6	43.8	44.1	17.2	25.0	18.6	19.8	27.8	17.0	11.6	12.4	13.7	12.6	81	51	88	73	7.0	6.8	0.5	—	—	—	—	3.2	SW	ON	1	N	C	
18	44.5	41.8	42.9	43.1	14.8	27.8	19.1	20.2	28.5	13.9	8.6	12.5	14.5	11.9	68	44	87	66	2.7	8.4	—	—	—	—	—	3.5	NE	CSW	C	NE	1	
19	44.3	42.3	43.9	43.5	17.6	27.8	17.8	20.2	29.0	16.6	11.4	12.6	14.2	12.7	78	45	96	73	3.3	7.5	—	—	—	13.9	14.2	2.7	SW	ONW	1	NE	2	
20	46.2	44.1	45.1	45.1	17.0	22.4	18.8	19.2	25.0	15.8	10.3	15.8	14.9	13.7	73	77	92	81	9.7	4.0	0.2	6.4	—	28.6	1.0	SE	ONW	1	N	C		
21	45.9	42.8	43.9	44.2	17.2	25.2	18.6	19.9	25.6	15.9	11.5	12.4	13.7	12.5	80	51	88	73	4.7	4.1	22.2	—	—	—	—	1.2	E	OW	1	NE	C	
22	44.9	41.7	43.0	43.2	17.4	25.8	19.8	20.7	27.3	15.6	11.4	15.3	14.5	13.7	78	60	87	75	8.0	4.4	—	—	—	0.3	3.6	3.2	E	CS	1	NE	C	
23	44.2	41.9	43.5	43.2	17.0	27.6	17.0	19.6	28.7	16.0	11.7	13.0	13.2	12.6	83	48	94	75	5.3	7.4	3.3	—	15.4	15.4	5.2	SW	CSW	1	SE	1		
24	44.4	42.5	43.0	43.3	17.4	25.4	19.1	20.2	28.8	16.3	12.8	12.7	14.8	13.4	88	54	90	77	6.0	4.7	—	—	—	—	—	3.5	SE	ON	1	E	C	
25	44.7	42.4	43.9	43.7	17.4	27.4	19.8	21.1	27.8	15.8	11.1	12.8	15.7	13.2	74	47	91	71	5.7	5.4	—	—	—	—	0.3	1.2	SE	ONW	1	NE	1	
26	44.7	42.6	43.3	43.5	17.2	24.6	20.0	20.4	27.4	16.4	12.7	13.2	15.6	13.8	86	59	89	78	5.0	0.2	0.3	—	—	—	—	3.6	SE	ONW	1	N	C	
27	44.4	42.2	43.2	43.3	19.0	26.4	20.6	21.6	28.1	17.9	14.5	15.2	15.5	15.1	87	59	87	78	6.7	5.4	—	—	—	—	0.2	3.6	SE	ON	1	NE	C	
28	44.0	43.4	44.7	44.0	18.6	23.8	18.2	19.7	25.6	17.8	11.7	15.2	13.7	13.5	72	70	88	77	9.7	5.4	0.2	—	—	—	2.4	0.8	N	CS	1	N	C	
29	45.3	44.1	45.0	44.8	18.0	21.4	16.2	18.0	25.4	17.1	13.6	14.6	13.2	13.8	86	75	94	85	7.0	2.1	2.4	0.4	0.5	0.9	0.8	SE	CS	2	N	C		
30	45.5	42.7	43.8	44.0	14.6	27.0	18.8	19.8	28.4	13.3	9.1	11.7	13.4	11.4	76	45	84	68	3.0	2.3	—	—	—	—	—	3.6	SW	ONW	1	SE	1	
31	45.4	42.9	44.5	44.3	15.8	26.8	20.0	20.6	28.0	15.0	10.8	11.7	14.3	12.6	81	45	83	70	3.7	8.9	—	—	—	—	—	1.8	S	LN	2	N	C	
Med.	44.8	42.6	43.8	43.7	17.4	25.4	18.6	20.0	27.0	16.3	12.2	13.4	14.4	13.3	83	56	91	77	6.5	4.3	4.3	0.4	2.1	6.8	2.5	—	—	—	—	—	—	

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES: Enero AÑO: 1952

DIA	MIN.	5C.m S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.	
		DIARIA	7h.	14h.	20h.	7 h.	14h.	20h.	7h.	14h.	20h.	7 h.	14h.	20 h.	7h.	14h.	20h.	7 h.	14h.	20h.	7 h.	14h.	20h.	7 h.	14h.	20 h.	14 h.	14 h.
1	15.5	15.6	36.0	18.1	16.4	35.0	20.0	17.8	37.4	22.4	18.0	35.8	23.6	20.2	28.8	25.2	22.4	23.4	23.2	23.2	23.2	24.4	23.0	23.4	25.2	23.7	23.5	
2	14.1	16.4	20.2	18.2	17.0	24.8	19.0	18.2	25.6	20.2	18.6	26.0	21.0	21.0	25.6	23.0	23.0	23.4	23.6	23.6	23.2	23.6	23.4	23.0	23.4	23.8	23.5	
3	17.1	18.2	27.5	19.0	18.2	27.8	19.6	19.2	28.0	20.8	19.4	27.8	21.6	20.8	24.8	23.0	22.4	22.6	23.2	23.0	22.8	23.0	27.4	23.2	23.6	23.0	23.5	23.8
4	16.0	17.6	29.5	17.0	17.6	27.5	18.0	18.8	30.2	20.0	19.0	29.9	20.6	20.4	26.0	23.0	22.0	22.8	23.6	22.8	23.7	23.4	23.2	23.6	23.0	23.5	23.8	
5	14.9	16.8	30.8	18.2	17.0	25.9	19.0	18.2	29.4	20.6	18.6	29.2	21.4	20.0	25.0	23.0	22.0	22.4	23.4	22.6	22.6	23.0	23.0	23.3	22.8	23.7	23.5	
6	15.8	18.0	26.9	17.6	18.8	27.0	18.4	19.0	30.2	20.2	19.2	30.8	21.1	20.2	26.6	23.1	22.0	22.7	23.4	22.4	22.6	23.3	23.0	23.2	22.9	23.7	23.5	
7	14.7	17.2	31.0	19.6	17.2	29.0	20.8	18.0	30.4	22.4	18.4	30.6	23.4	19.8	26.6	24.8	21.8	22.7	24.2	22.4	22.6	23.4	23.0	23.2	23.0	23.7	23.5	
8	13.4	15.0	33.9	18.6	15.4	31.8	20.6	16.6	36.0	22.0	17.4	34.4	23.2	20.0	27.1	25.6	22.2	23.0	24.8	22.8	23.0	23.6	23.0	23.2	23.0	23.6	23.5	
9	15.6	18.0	36.0	18.6	18.2	32.2	20.8	19.2	36.4	23.0	19.6	35.2	24.0	21.2	28.0	26.0	22.8	23.6	25.0	23.2	23.4	24.0	23.0	23.6	23.0	23.6	23.5	
10	14.9	16.4	36.0	20.0	16.6	34.0	21.2	17.8	33.6	23.2	18.6	32.2	24.0	21.0	26.6	25.6	23.0	23.4	24.8	23.6	23.6	24.0	23.8	23.8	23.2	23.7	23.5	
11	16.4	17.2	30.2	18.2	17.6	30.8	19.8	18.8	31.8	21.6	19.4	30.8	22.4	21.4	26.2	24.6	23.0	23.2	24.2	23.6	23.4	24.0	23.2	23.6	23.0	23.7	23.5	
12	12.7	14.6	31.2	17.4	15.0	34.8	18.6	16.4	35.8	21.0	17.2	34.6	22.3	20.0	27.2	25.0	22.6	23.1	24.6	23.2	23.0	23.9	23.4	23.6	23.2	23.8	23.5	
13	12.0	14.9	33.6	19.4	14.8	35.0	20.4	15.9	33.0	22.2	15.9	31.5	22.9	19.3	25.8	24.7	22.3	22.6	24.0	23.0	22.8	23.6	23.2	23.6	23.2	23.7	23.4	
14	12.1	14.0	35.0	18.6	14.6	34.0	20.4	16.0	36.0	23.0	17.0	34.2	23.8	19.6	26.8	21.6	22.2	22.8	24.6	23.0	23.0	24.6	23.2	23.6	23.0	23.7	23.5	
15	13.9	17.8	33.4	18.6	16.2	34.0	20.4	17.4	37.0	23.0	18.4	35.0	24.0	20.8	27.2	25.8	22.6	23.2	24.6	23.2	23.0	24.0	23.2	23.6	23.0	23.6	23.5	
16	14.2	19.0	35.2	17.2	18.6	33.6	18.6	19.6	37.2	21.2	19.8	35.8	22.8	21.2	28.0	25.4	23.0	24.0	25.2	23.6	23.8	24.2	23.4	23.4	23.2	23.8	23.5	
17	13.5	16.6	35.0	19.0	17.0	34.0	20.6	18.4	31.2	22.8	19.0	29.4	23.6	21.0	25.8	25.4	23.0	23.5	24.6	23.4	23.6	24.6	23.2	24.0	23.2	23.8	23.5	
18	14.4	17.8	35.0	18.6	18.0	35.0	20.4	19.0	36.2	23.2	19.6	35.6	24.1	21.2	28.0	26.1	23.0	24.0	25.4	23.6	23.6	24.6	23.4	24.0	23.5	23.7	23.5	
19	12.5	15.0	38.0	19.0	15.6	34.8	21.0	17.0	35.4	24.0	18.0	33.0	24.6	20.6	26.6	26.0	23.0	23.4	25.0	24.0	23.6	24.6	23.6	24.0	23.6	24.0	23.5	
20	14.5	16.0	36.4	18.8	17.0	34.4	20.8	18.2	37.0	23.6	19.0	35.2	24.4	21.2	28.2	25.8	23.0	24.0	24.8	23.8	23.6	24.2	23.2	24.0	23.4	24.0	23.5	
21	14.5	19.4	35.4	20.6	19.2	34.0	21.6	20.0	37.4	24.6	20.6	36.0	25.4	22.0	28.4	27.0	23.6	24.4	26.0	24.2	24.2	25.0	23.8	24.0	23.6	24.0	23.5	
22	16.2	18.0	36.0	20.6	18.6	34.0	22.6	20.0	33.6	24.6	20.6	32.4	25.0	22.4	28.2	26.4	24.0	24.4	25.4	24.2	24.2	25.0	24.4	24.0	24.0	24.2	23.5	
23	15.5	17.0	35.0	18.8	17.6	31.0	19.8	19.0	33.4	22.2	20.0	34.2	23.6	22.0	28.2	26.0	23.8	24.4	25.6	24.0	24.0	25.0	24.0	24.0	24.0	24.2	23.5	
24	14.4	17.3	36.0	17.4	17.6	35.0	19.0	18.6	35.0	22.0	19.4	34.4	22.8	21.5	28.0	25.0	23.6	24.6	25.0	24.2	24.0	24.8	24.0	24.0	24.0	24.3	23.5	
25	15.7	19.2	26.2	18.0	19.8	26.4	19.4	20.2	26.2	21.0	20.6	26.2	21.8	21.2	24.6	23.6	23.0	23.4	23.8	24.0	23.8	24.0	24.0	24.0	24.0	24.3	23.5	
26	14.5	17.6	30.6	20.6	18.0	30.8	21.2	18.8	29.8	22.6	19.0	31.6	23.4	20.8	25.7	24.6	23.2	23.2	24.2	23.0	23.5	23.8	23.6	24.0	23.6	24.2	23.4	
27	17.2	18.8	31.2	18.2	19.1	28.6	19.2	20.0	28.6	21.0	20.7	28.2	22.0	21.8	25.0	23.6	23.0	23.4	23.9	23.5	23.5	23.8	23.6	23.9	23.6	24.2	23.5	
28	17.0	18.6	29.0	19.4	19.0	27.0	20.8	19.8	27.2	22.4	20.4	27.0	23.0	21.4	24.8	24.0	22.8	23.0	23.8	23.4	23.0	23.6	23.6	23.8	23.6	24.1	23.5	
29	14.8	15.2	19.8	18.6	16.2	21.0	19.4	18.0	22.4	20.6	18.8	23.2	21.6	20.8	23.4	22.8	22.4	22.6	23.0	23.0	23.0	23.0	23.2	23.4	23.6	24.2	23.6	
30	17.2	19.0	27.0	19.6	19.2	25.2	20.4	20.0	26.0	22.0	19.0	25.6	23.0	21.2	23.4	24.0	22.0	22.4	23.4	22.8	22.6	23.2	23.0	23.2	23.0	24.0	23.5	
31	14.5	17.6	36.0	17.5	17.0	29.4	20.1	18.6	32.6	22.4	19.0	32.0	23.7	21.0	26.0	25.2	22.2	23.0	24.2	23.0	23.0	23.8	23.0	23.4	23.2	24.1	23.6	
Med.	14.8	17.1	32.0	18.7	17.4	30.9	20.1	18.4	32.3	22.1	19.0	31.5	23.0	20.9	25.2	24.7	23.3	23.3	24.3	23.3	23.3	24.0	23.4	23.6	23.4	23.9	23.5	

TEMPERATURAS DEL SUELO

ESTACION: Chinchín

MES: Febrero AÑO: 1952

DÍA	MIN.	5Cm. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.	
		7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20			
1	14.8	17.6	29.6	17.6	17.9	28.6	19.0	19.0	29.0	21.6	19.8	27.0	22.4	21.3	24.4	24.0	22.8	23.0	25.8	23.4	25.0	23.4	25.3	23.4	23.0	23.5	24.0	
2	14.8	19.0	29.2	17.0	18.0	30.0	19.3	19.0	30.2	21.4	19.2	29.0	22.0	20.8	24.8	23.6	22.2	22.6	23.2	23.0	23.0	23.0	23.2	23.4	23.0	23.6	24.2	
3	15.5	18.0	35.0	17.0	18.2	30.4	19.0	19.0	32.6	21.6	19.4	32.0	23.0	21.0	26.4	24.6	22.2	23.0	24.0	23.0	23.0	23.6	23.4	23.4	23.0	24.2	23.6	
4	15.0	19.6	30.0	19.2	18.4	30.4	21.0	19.4	31.0	23.0	19.4	29.8	23.6	21.0	25.8	24.0	22.6	23.0	24.0	23.0	23.0	24.0	23.4	23.2	23.2	24.2	23.6	
5	13.4	18.0	25.0	18.5	18.6	23.6	19.6	20.0	24.6	21.0	20.6	24.0	21.4	21.8	23.0	22.4	23.0	22.6	22.8	23.2	23.0	23.0	25.4	23.0	23.2	23.6	24.2	
6	12.1	16.0	35.2	17.8	16.4	30.0	20.0	17.8	32.8	22.5	18.6	31.4	23.7	20.2	25.6	24.9	22.0	22.6	24.0	22.6	22.8	23.4	23.2	23.6	23.2	24.1	23.5	
7	12.5	17.2	35.0	19.5	17.0	29.8	20.2	18.2	31.2	21.6	19.0	29.8	22.2	20.8	25.6	24.0	22.6	23.0	24.0	23.2	23.2	23.8	23.4	23.6	23.2	24.4	23.6	
8	15.9	17.4	30.0	19.2	18.0	31.2	20.0	19.2	34.6	22.0	19.6	33.8	23.0	21.0	28.2	25.2	22.8	23.2	24.8	23.0	23.0	24.2	23.4	23.4	23.4	24.0	23.6	
9	16.0	16.8	26.0	19.8	17.8	26.4	20.6	18.8	27.2	21.6	19.0	27.4	22.2	20.8	26.0	23.7	22.6	23.4	24.0	23.4	23.3	23.8	23.6	23.5	23.4	24.1	23.6	
10	15.5	17.2	26.9	17.6	17.5	24.8	18.7	18.4	26.9	20.4	18.6	26.2	21.0	20.0	23.6	22.8	22.2	22.4	23.2	22.9	22.7	23.0	23.4	23.4	23.2	24.0	23.5	
11	15.8	19.7	27.4	19.0	20.8	27.0	20.0	21.2	30.0	21.2	20.9	30.4	22.0	20.4	27.0	24.2	22.0	22.8	24.6	22.6	22.6	23.6	23.2	23.2	23.0	24.0	23.7	
12	15.5	17.8	30.6	18.5	18.0	30.2	19.4	19.0	23.4	21.4	19.2	32.6	22.3	20.8	25.8	24.9	22.4	23.0	24.7	23.0	23.0	24.0	23.2	23.2	24.0	23.6	24.0	
13	15.7	18.0	29.8	18.6	18.0	29.4	19.6	19.0	32.4	21.4	19.2	32.8	22.8	20.6	28.6	25.6	22.6	23.6	25.0	23.4	23.2	24.2	23.2	23.4	23.2	24.0	23.6	
14	14.3	17.2	36.0	18.0	17.6	30.4	19.0	18.4	30.0	20.8	18.8	30.0	22.0	20.4	27.0	24.6	22.8	23.8	24.4	23.6	23.0	24.0	23.2	23.4	23.2	24.0	23.6	
15	14.0	16.6	31.4	20.6	16.4	34.0	21.8	17.2	33.0	22.6	17.8	32.6	24.4	19.8	28.6	26.0	22.2	23.4	25.0	23.0	23.2	24.0	23.2	23.6	23.2	24.0	23.5	
16	16.8	18.8	35.0	19.8	19.0	34.0	20.6	19.8	35.8	22.0	20.2	33.0	23.0	21.6	29.3	25.2	23.4	24.7	25.5	23.8	24.0	24.8	23.4	23.6	23.4	23.5	24.0	
17	14.6	18.0	36.5	20.6	17.8	34.8	21.3	18.5	38.6	23.0	19.0	37.8	24.2	21.0	31.0	26.8	23.4	24.6	26.4	23.9	24.0	25.4	23.5	23.9	23.6	23.5	24.0	
18	15.2	18.6	35.0	19.6	18.4	34.0	21.0	19.2	35.2	23.6	19.6	35.0	24.6	21.8	30.0	27.8	24.8	24.4	26.4	24.4	24.0	25.2	23.8	24.0	23.6	23.8	23.6	
19	15.1	18.6	36.0	20.4	18.2	34.0	22.2	19.2	39.6	24.6	19.6	38.4	25.8	22.0	31.4	28.6	24.6	25.0	27.0	24.6	24.6	25.8	24.0	24.4	23.8	24.1	23.6	
20	15.9	19.4	36.0	19.2	19.4	34.0	20.6	20.6	35.8	22.8	21.0	34.6	24.0	22.6	28.6	26.8	24.6	24.8	26.4	25.0	24.6	25.5	24.2	24.2	24.0	24.0	23.5	
21	14.3	17.8	36.0	18.6	17.6	36.0	20.6	18.6	37.6	23.0	19.2	37.0	24.0	21.2	30.2	27.0	22.8	24.8	26.6	24.6	24.6	26.0	24.2	24.4	24.0	24.4	23.5	
22	13.9	19.0	36.6	21.0	18.2	35.6	23.0	19.0	40.0	25.6	19.4	38.8	25.4	23.2	31.4	29.0	24.8	25.0	27.0	24.6	24.6	26.0	24.2	24.6	24.2	24.5	23.5	
23	14.7	17.6	38.0	20.6	18.2	35.6	21.6	19.2	39.4	24.8	20.0	38.8	25.6	22.2	32.4	27.6	24.8	28.4	26.6	25.2	25.2	24.0	24.4	24.8	19.6	24.1	23.5	
24	15.5	19.6	35.2	20.2	19.4	34.2	22.2	20.0	38.2	24.8	20.6	37.4	26.0	22.6	30.4	28.6	24.6	28.0	27.6	25.0	25.2	26.4	24.2	24.8	24.4	24.2	23.6	
25	15.9	17.2	36.4	18.0	17.6	34.0	18.2	19.4	36.0	21.4	20.2	36.2	22.0	22.6	30.6	25.0	25.0	25.6	27.0	25.6	25.4	26.4	24.8	25.0	24.6	24.7	23.6	
26	14.9	18.4	28.6	19.0	18.4	27.0	30.0	19.4	28.2	21.6	20.0	28.6	22.2	21.6	27.0	25.0	24.8	24.6	25.4	25.0	24.4	25.0	24.6	24.4	24.6	24.5	23.5	
27	16.7	18.6	31.2	19.0	18.8	29.6	20.0	19.8	31.0	21.6	20.2	31.0	22.6	21.6	28.2	25.0	23.8	24.8	25.0	24.4	24.2	24.8	24.6	24.6	24.0	24.8	23.6	
28	15.3	18.4	35.2	19.4	18.2	28.4	21.1	19.0	31.4	22.9	19.6	34.0	24.2	21.2	28.4	27.0	23.4	24.2	26.0	24.0	24.0	25.1	24.2	24.4	24.2	23.6	24.4	
29	15.9	18.8	34.2	18.8	19.0	34.0	20.2	20.0	36.4	22.0	20.6	36.0	23.4	22.0	30.0	26.0	24.8	25.0	26.0	24.6	24.6	25.4	24.2	24.4	24.0	24.4	23.7	
30																												
31																												
Med	17.2	18.1	32.6	19.0	18.2	31.1	20.7	19.1	32.8	22.3	19.6	32.6	23.3	21.2	28.2	25.5	23.4	24.1	25.2	23.8	23.9	24.5	23.7	23.8	23.5	24.0	23.7	

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES Marzo AÑO: 1952

DIA	5Cm. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25Cms. b/SUELO			50Cms. b/SUELO			O.C. 200C		
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14
1	14.6	17.2	26.2	18.6	17.2	27.2	19.2	18.6	28.8	21.0	19.0	29.4	22.4	21.2	28.2	25.0	24.6	24.6	25.0	24.4	24.0	24.4	24.2	24.2	23.8	24.2	23.6
2	15.2	18.6	27.6	17.8	19.0	28.4	18.6	19.4	27.6	20.6	21.0	27.4	21.6	23.0	25.4	23.0	23.8	23.6	24.2	23.8	23.8	24.0	24.0	24.0	24.0	24.4	23.6
3	13.8	17.2	36.0	20.2	17.2	34.0	21.0	18.2	35.0	22.8	18.6	34.6	23.4	20.2	28.8	25.5	22.6	23.6	28.2	23.2	23.4	24.6	23.8	24.2	23.8	24.6	23.7
4	15.7	18.0	24.8	17.6	18.2	31.0	18.2	19.2	31.5	20.0	19.4	31.2	21.0	20.8	27.0	24.0	23.0	23.4	24.8	23.6	23.6	24.2	24.0	24.0	23.6	24.6	23.7
5	15.1	17.8	34.0	18.4	18.0	28.4	19.6	19.0	33.2	21.4	19.2	32.8	22.4	20.8	28.6	25.2	22.6	23.8	25.0	23.4	23.6	24.6	23.8	24.0	23.6	24.5	23.7
6	15.0	19.0	30.4	20.0	18.2	30.8	21.0	19.4	31.4	22.2	19.8	31.6	23.0	21.2	28.2	25.4	23.2	24.2	25.2	23.6	23.8	24.4	23.8	24.0	23.6	24.5	23.7
7	14.6	17.8	35.0	18.0	18.0	34.0	19.6	19.4	33.6	21.2	19.6	33.0	22.0	21.4	29.0	24.4	23.4	24.8	25.0	24.0	24.0	24.6	23.8	24.0	23.6	24.4	23.6
8	15.4	18.0	31.0	17.4	18.6	30.1	18.3	19.6	31.6	20.2	19.8	32.1	21.0	21.0	27.2	23.2	23.0	23.6	24.2	23.6	23.8	24.0	23.8	24.0	23.6	24.4	23.6
9	11.8	17.8	33.2	19.0	17.8	32.8	19.8	18.3	32.4	22.0	17.8	32.3	22.8	18.8	28.4	25.2	21.8	23.2	24.8	23.0	23.1	24.2	23.6	24.0	23.5	24.3	23.6
10	13.9	16.2	35.0	19.4	17.8	34.0	20.6	18.0	34.2	22.6	18.6	34.0	23.6	20.2	30.0	26.0	22.8	24.0	25.4	23.6	23.8	25.6	23.6	24.2	23.4	24.3	23.7
11	15.3	18.2	33.8	19.8	18.0	33.8	21.0	19.2	33.2	23.0	19.4	33.4	24.0	21.4	29.4	26.4	23.4	24.2	25.8	24.0	24.0	24.6	23.8	24.4	23.6	24.4	23.7
12	17.5	18.8	27.8	19.6	19.0	25.6	20.2	20.0	28.0	22.2	20.0	27.2	22.8	21.6	25.4	24.5	23.6	24.2	24.6	24.0	24.0	24.4	24.0	24.0	23.8	24.5	23.7
13	16.2	19.2	35.2	18.8	18.8	34.0	20.0	20.0	32.2	21.6	20.0	31.8	22.8	21.4	28.8	25.8	23.2	24.2	25.6	23.8	24.0	25.0	24.0	24.2	23.8	25.0	23.7
14	16.5	18.4	32.0	19.4	18.8	27.8	20.8	19.8	30.0	22.6	20.0	29.6	23.2	21.2	27.6	25.0	23.4	24.2	25.2	24.0	24.0	24.6	24.0	24.0	23.8	24.5	23.7
15	15.3	18.6	27.0	17.4	18.4	29.0	18.4	19.8	28.6	21.0	20.0	28.8	21.6	21.6	28.4	24.0	23.4	24.0	24.8	24.0	24.0	24.4	23.8	23.8	23.8	24.4	23.6
16	15.2	19.2	21.4	18.6	18.8	22.6	19.8	19.6	23.4	22.0	20.0	23.4	22.6	21.0	23.0	24.4	23.0	23.0	24.2	23.6	23.0	24.0	24.2	23.6	23.4	24.5	23.7
17	13.8	15.6	31.0	19.0	16.0	35.0	20.4	17.4	28.8	22.2	18.0	30.2	23.0	19.6	27.4	24.8	22.0	23.0	24.6	22.8	23.2	24.0	23.6	23.0	24.4	23.7	
18	14.9	19.2	30.6	19.4	18.8	29.6	18.2	19.6	28.4	20.6	19.8	29.0	21.6	20.8	27.6	23.6	22.6	24.0	24.4	23.4	23.6	24.0	23.6	23.8	23.2	24.4	23.8
19	14.0	16.6	35.0	20.0	17.0	34.0	20.4	18.0	29.4	22.4	18.4	31.0	23.4	20.0	28.0	25.8	22.2	23.4	25.2	23.0	23.0	25.4	23.2	23.4	23.2	24.6	24.0
20	14.8	16.8	34.2	19.0	17.2	34.8	20.4	18.8	30.0	22.6	19.2	31.2	23.6	21.0	29.0	26.0	23.0	23.8	24.0	23.6	23.6	24.6	23.4	24.0	23.4	24.3	23.7
21	14.0	16.8	36.0	19.4	17.2	34.2	21.1	18.6	30.6	23.0	19.0	32.0	24.2	20.8	29.4	26.4	23.2	24.4	25.8	23.8	24.0	24.9	23.6	24.2	23.6	24.4	23.7
22	16.1	20.0	36.4	18.6	19.8	34.0	19.2	20.8	30.0	22.2	21.2	30.6	23.4	22.4	28.8	25.6	24.6	23.6	24.0	24.4	24.2	24.0	24.2	24.0	24.5	23.7	
23	15.3	19.2	34.1	19.6	19.0	34.9	19.4	20.0	28.4	21.6	20.2	28.6	23.2	21.6	27.0	24.6	23.4	24.4	24.4	24.0	24.3	24.2	24.0	24.3	24.4	24.5	23.7
24	14.9	17.0	35.0	20.4	17.4	29.0	20.2	18.4	33.0	22.2	19.0	32.0	23.2	21.0	28.2	25.8	23.0	24.0	25.0	23.8	23.8	25.2	24.0	24.0	23.0	24.5	23.7
25	13.4	17.6	36.0	17.4	17.2	32.2	18.2	18.4	33.2	20.2	18.8	31.2	21.6	20.6	30.4	24.0	23.0	23.6	24.6	23.8	23.8	24.0	24.0	24.0	23.6	24.5	23.7
26	12.0	15.2	34.6	18.4	16.0	36.0	20.0	17.0	35.8	22.2	19.6	33.6	23.3	19.8	28.2	25.5	22.6	23.6	25.0	23.2	23.4	24.4	23.6	24.0	23.6	24.6	23.8
27	13.9	18.6	35.6	20.0	18.0	31.2	21.0	19.0	34.2	22.8	19.6	33.2	24.0	21.0	28.4	28.2	23.2	24.2	25.6	23.8	23.8	24.8	23.8	24.0	23.8	24.6	23.7
28	14.3	19.8	35.8	18.8	19.4	30.0	20.0	20.2	34.0	22.6	20.4	32.6	23.0	21.8	28.6	25.0	23.6	24.6	24.6	24.0	24.2	24.8	24.0	24.0	23.6	24.5	23.8
29	16.2	18.0	28.4	19.0	18.2	25.6	19.2	19.0	27.4	21.6	19.4	27.2	22.4	20.8	24.8	23.6	22.8	23.2	24.0	23.6	23.2	23.8	24.0	23.8	24.0	24.0	23.8
30	13.5	17.8	29.0	19.0	18.0	29.2	20.6	19.0	31.2	22.4	19.4	31.4	23.6	21.0	28.0	26.6	22.6	23.8	25.0	23.0	23.4	24.2	23.2	23.6	23.4	24.2	23.8
31	15.8	20.2	35.6	19.8	19.6	31.2	20.4	20.6	34.0	22.4	20.8	32.4	21.6	21.6	30.6	25.4	23.4	23.8	25.0	23.6	24.0	24.4	23.8	24.0	23.8	24.5	23.8
Med.	14.7	18.0	32.2	19.0	18.1	31.1	19.8	19.1	30.9	21.9	19.5	30.9	22.8	21.0	28.0	25.1	23.1	23.9	24.9	23.6	23.7	24.5	23.8	24.0	23.6	24.4	23.7

TEMPERATURAS DEL SUELO

ESTACION ChinchináMES Abril AÑO : 1952

DIA	MIN.	5Cm. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.	
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14	
1	16.4	19.0	29.0	18.8	19.0	27.0	19.8	20.0	29.6	21.6	20.4	28.8	22.4	21.6	26.4	24.0	23.4	23.8	24.2	23.8	24.0	24.0	23.6	24.0	23.6	24.5	23.8	
2	16.2	19.0	29.4	19.6	19.0	28.2	21.0	20.2	30.8	22.8	20.4	30.0	23.8	21.6	27.4	25.2	23.0	24.2	24.8	23.6	23.8	24.4	23.8	24.0	23.6	24.5	23.8	
3	14.4	16.6	30.0	19.0	17.4	29.2	20.0	18.8	29.6	22.6	19.6	28.8	24.6	21.6	27.0	24.6	23.4	24.6	24.6	24.0	23.6	24.0	23.6	24.0	23.6	24.6	23.6	
4	14.9	17.6	37.6	25.0	17.8	34.0	22.0	19.0	35.6	23.6	19.8	33.0	24.6	21.4	28.2	25.8	23.2	24.4	25.4	23.8	24.0	24.6	23.6	24.0	24.2	24.7	23.8	
5	14.5	18.8	30.8	19.7	18.4	30.7	21.2	19.6	30.2	22.5	20.2	29.0	23.6	21.8	25.2	24.8	23.0	23.6	24.4	24.0	23.8	24.2	23.6	24.0	23.8	24.4	23.7	
6	15.2	19.2	32.0	17.8	19.0	27.8	19.6	19.9	31.4	21.7	20.2	30.0	23.0	21.2	26.6	24.6	23.0	23.6	24.5	23.6	23.6	24.2	23.8	24.0	23.6	24.4	23.7	
7	15.5	18.8	30.2	19.8	19.0	29.6	22.0	20.2	30.8	25.0	20.8	30.0	24.6	21.8	27.2	24.4	23.2	24.6	26.0	23.8	23.8	23.8	24.0	23.8	22.8	24.2	23.6	
8	14.2	16.2	29.4	18.9	17.2	28.8	21.0	18.6	31.6	22.9	19.8	32.6	24.2	21.4	28.2	25.8	23.2	24.2	24.2	24.0	24.0	24.6	23.6	24.0	23.6	24.5	23.8	
9	16.7	20.8	24.0	17.4	20.4	25.0	18.4	20.6	26.0	20.4	20.8	27.0	21.8	22.0	25.6	23.2	21.6	23.6	24.0	24.0	23.8	24.0	24.0	23.8	23.6	24.0	23.9	
10	14.0	18.2	34.2	19.4	18.4	36.6	19.6	16.2	34.0	22.0	19.8	30.8	23.0	20.8	25.8	24.8	22.6	23.0	24.2	23.0	23.2	24.8	23.6	24.0	23.4	24.3	24.0	
11	14.3	19.0	36.0	19.0	19.2	33.8	20.0	20.2	32.0	22.0	20.0	30.2	23.4	21.0	26.8	25.0	22.8	23.6	24.8	23.2	23.4	24.0	23.4	23.8	23.6	24.4	24.0	
12	16.2	18.8	22.4	19.2	19.5	24.2	20.3	20.4	26.6	22.0	20.4	27.5	23.0	21.2	23.6	24.6	23.0	23.6	24.5	23.6	23.4	24.0	23.4	23.5	23.4	24.2	23.8	
13	13.7	15.8	25.8	19.4	16.8	26.8	20.2	18.0	28.6	21.9	18.6	29.8	23.2	20.5	28.2	24.5	22.7	23.8	24.4	23.4	23.5	23.8	23.4	23.6	23.5	24.4	23.7	
14	16.5	20.0	28.8	17.7	20.6	26.8	18.8	21.0	28.4	21.4	21.0	28.6	22.6	21.6	26.7	24.6	22.0	24.0	24.5	23.6	23.6	24.2	23.6	23.7	23.4	24.3	23.8	
15	15.7	18.0	21.2	17.8	19.0	22.6	18.8	19.6	25.0	20.8	20.2	26.2	21.7	21.2	26.6	23.6	23.0	24.8	24.3	23.8	23.6	24.0	23.6	23.6	23.5	24.4	23.7	
16	15.9	18.2	22.4	18.2	19.6	23.2	19.6	19.8	26.0	21.4	20.0	26.2	22.2	21.0	25.2	23.5	22.8	23.0	23.9	23.4	23.2	23.6	23.6	23.4	23.4	24.4	23.8	
17	12.9	16.6	26.8	20.2	17.0	26.6	20.8	18.2	27.4	22.4	18.4	27.4	23.4	20.0	26.2	25.3	22.4	23.2	24.6	23.0	23.0	24.0	23.4	23.6	23.4	24.4	23.7	
18	18.4	18.6	26.4	17.6	18.4	25.4	19.2	19.6	27.6	20.8	19.6	27.6	21.5	21.8	24.4	23.4	22.8	23.2	23.6	23.2	23.4	23.5	23.4	23.4	23.2	24.2	23.9	
19	13.5	18.4	29.4	28.6	18.2	26.8	18.2	19.0	29.8	19.6	19.0	29.4	21.4	19.8	26.2	23.2	22.0	23.0	22.8	22.8	22.8	22.8	22.6	23.2	23.4	23.4	24.2	24.0
20	13.6	18.6	36.0	19.6	17.4	34.0	22.8	18.2	35.4	23.6	18.6	34.0	24.8	19.8	29.0	24.4	21.8	23.4	23.4	22.6	23.0	23.0	23.0	23.2	23.0	24.2	24.0	
21	14.1	16.6	26.6	18.8	17.4	26.4	20.0	18.6	29.0	21.6	19.0	29.6	22.8	20.6	28.4	24.4	22.8	23.8	24.6	23.2	23.0	23.8	23.2	23.2	23.0	24.0	23.8	
22	14.7	19.2	30.4	18.0	19.0	27.8	20.0	19.6	31.0	22.2	19.8	30.4	23.6	21.0	29.0	26.0	22.6	24.0	25.2	23.4	23.2	24.2	23.0	23.2	23.0	24.0	23.6	
23	13.0	18.8	35.0	19.0	18.2	30.0	21.8	19.2	32.0	22.4	19.6	32.0	23.6	21.0	29.0	25.4	23.0	24.2	25.0	23.8	23.4	24.4	23.4	23.6	23.2	23.6	23.9	
24	14.9	19.2	21.8	17.0	19.6	22.6	18.6	20.2	23.8	20.0	20.6	24.2	21.0	21.8	25.0	22.6	23.4	23.8	23.6	24.0	23.6	23.6	23.2	23.2	23.0	23.8	23.9	
25	14.3	19.2	25.8	18.0	19.0	25.6	18.6	19.6	26.6	20.0	19.8	26.2	20.6	20.6	24.6	22.4	22.2	23.0	23.0	23.0	23.0	23.2	23.4	23.4	23.0	24.2	23.8	
26	14.8	18.0	26.8	18.2	18.0	25.0	18.6	19.0	26.0	20.4	19.2	25.0	21.2	20.0	23.2	22.0	21.8	22.0	23.0	22.6	22.2	22.8	23.2	23.0	23.0	23.7	23.8	
27	14.5	18.6	25.0	18.0	19.0	26.6	19.2	19.6	27.6	21.0	19.6	27.8	21.4	20.4	25.0	22.8	22.0	22.4	23.0	22.4	22.4	23.0	23.0	23.0	22.6	24.2	23.8	
28	15.2	18.0	31.2	18.4	18.6	29.0	19.6	19.2	30.4	21.0	19.4	29.6	21.6	20.2	26.6	21.8	23.8	23.0	23.4	23.4	22.8	23.8	22.8	23.0	22.8	24.1	23.8	
29	16.3	19.6	31.6	19.2	19.0	28.0	20.4	20.4	32.0	22.4	20.4	31.0	23.0	20.8	27.0	25.0	22.2	23.0	21.4	22.4	22.8	23.6	23.0	23.0	22.6	23.5	23.8	
30	16.4	19.8	26.0	18.6	19.4	25.8	19.6	20.6	28.0	21.5	20.6	29.0	22.7	21.4	28.2	25.0	23.0	24.8	24.8	23.4	23.4	24.2	23.0	23.2	23.0	24.0	23.9	
31																												
Med.	15.0	18.5	28.7	19.2	18.6	27.8	20.0	19.4	29.4	21.8	19.8	29.0	22.8	21.0	26.5	24.2	22.7	23.6	24.2	23.4	23.3	23.9	23.4	23.6	23.3	24.2	23.8	

TEMPERATURAS DEL SUELO

ESTACION: ChinchínMES Mayo AÑO : 1.952

DIA	MIN.	5C.m S/SUELO			SUPERFICIE			2Cms. b/SUELO			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.		200C.	
		DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14	
1	14.2	18.2	35.8	18.4	18.6	35.0	19.2	19.6	34.8	20.6	19.8	33.2	21.8	20.5	28.4	24.3	22.6	23.6	24.6	23.2	23.4	24.2	23.0	23.5	23.0	23.9	23.7		
2	14.9	17.2	27.0	19.2	17.4	26.0	20.2	18.4	27.8	21.4	18.6	28.2	22.0	20.8	26.6	24.2	22.4	23.0	24.2	23.2	23.0	23.6	23.4	23.2	23.0	24.0	23.8		
3	16.8	19.0	21.4	18.7	19.0	22.5	19.4	20.0	24.6	20.6	20.2	25.2	21.3	21.0	25.0	23.2	22.6	23.4	23.7	23.2	23.2	23.6	23.0	23.2	23.0	24.0	23.6		
4	16.5	19.6	30.4	18.7	19.3	26.7	19.3	20.0	29.8	20.7	20.2	29.0	21.6	20.8	25.1	23.8	22.4	23.0	23.8	23.0	23.0	23.6	23.2	23.2	23.0	24.0	23.7		
5	16.3	18.8	27.4	17.4	19.4	26.2	18.2	20.2	28.2	19.3	20.2	29.0	20.4	20.6	25.8	23.1	22.2	23.0	23.8	23.2	23.2	23.4	23.1	23.2	23.0	24.0	23.7		
6	15.7	18.2	23.4	18.2	18.2	23.2	18.6	19.0	23.8	20.2	19.4	24.2	21.0	20.4	23.4	22.8	22.2	22.6	23.0	22.8	22.8	23.0	23.0	23.0	22.8	24.0	23.7		
7	15.5	18.2	29.6	18.0	19.0	27.4	18.8	19.2	30.0	20.8	19.2	29.8	22.2	20.0	28.4	25.2	22.0	23.4	24.6	22.4	23.0	23.8	23.0	23.0	22.7	24.0	23.7		
8	13.0	18.6	36.0	20.5	17.8	34.0	21.4	18.2	30.4	22.3	18.4	30.4	23.2	19.6	26.8	25.5	22.4	23.0	24.6	23.2	23.2	23.9	23.0	23.4	23.0	24.1	23.7		
9	14.5	17.6	27.0	20.2	17.6	27.0	21.9	18.4	27.6	21.8	18.8	28.0	23.0	20.6	28.2	24.7	22.8	23.6	24.5	23.4	23.4	23.9	23.2	23.2	22.9	24.0	23.8		
10	16.0	17.2	36.0	19.0	17.2	29.0	20.0	18.0	30.6	21.0	18.6	31.2	22.2	20.2	28.2	25.0	22.2	23.0	24.8	23.0	23.0	24.0	23.2	23.6	23.6	24.0	23.7		
11	13.9	18.6	29.4	18.6	18.2	26.0	19.4	18.6	29.0	22.6	19.0	29.0	21.4	20.2	26.6	24.0	22.6	23.6	24.0	23.0	23.2	24.2	23.2	23.2	23.0	24.0	23.6		
12	16.6	19.0	36.0	19.8	19.6	28.6	20.6	20.1	31.0	21.6	20.7	30.8	22.6	21.0	28.0	24.8	22.4	23.6	24.6	23.2	23.0	24.0	23.2	23.2	23.0	23.7	23.6		
13	16.0	19.2	25.6	19.7	19.4	24.6	18.4	20.2	26.4	19.4	20.4	27.2	21.0	21.0	26.6	23.8	23.0	23.6	24.2	23.4	23.0	24.0	23.2	23.2	23.2	23.6	23.7		
14	13.8	17.0	36.0	20.6	16.8	34.6	21.0	17.2	32.0	22.0	17.6	31.2	23.0	19.6	28.4	25.8	22.2	24.6	25.4	23.0	23.0	24.4	23.0	23.2	23.2	23.7	23.7		
15	15.9	19.4	35.0	19.4	19.8	28.6	20.0	20.2	32.0	21.4	20.4	31.8	22.2	21.2	28.8	25.2	23.2	24.6	25.4	23.8	23.8	24.6	23.2	23.6	23.2	23.7	23.6		
16	15.2	17.6	30.0	18.4	17.6	28.6	19.4	19.0	30.4	21.0	19.4	31.0	22.0	20.8	28.4	25.2	23.0	24.6	25.6	23.8	23.8	24.8	23.4	23.6	23.6	23.8	23.7		
17	14.8	19.0	30.8	19.0	19.0	35.0	20.2	19.6	31.0	22.0	19.8	31.0	22.8	20.6	28.8	26.0	23.0	24.8	26.2	23.8	24.0	25.0	23.6	23.8	23.8	23.6	23.7		
18	15.4	20.6	36.2	19.4	19.6	34.4	23.8	20.0	31.8	21.8	20.0	31.0	23.0	21.2	28.2	25.8	23.0	24.4	25.4	23.8	23.2	24.6	23.6	23.4	23.6	23.6	23.7		
19	16.4	19.2	30.2	19.6	19.8	25.4	19.2	20.4	28.8	20.6	20.6	29.2	21.4	21.0	26.4	23.6	23.0	24.0	24.6	23.8	24.0	24.2	23.6	24.0	23.6	24.0	23.6		
20	16.0	18.8	21.0	17.8	19.0	22.8	18.0	20.0	24.4	19.0	20.0	25.0	19.2	20.8	24.2	19.8	22.8	23.2	23.2	23.6	23.4	23.4	23.8	23.6	23.4	24.3	23.7		
21	14.1	17.4	30.4	18.2	17.4	27.6	19.2	18.2	30.0	20.4	18.0	29.8	21.5	19.4	26.8	24.2	22.0	23.0	24.0	22.6	23.2	23.7	23.2	23.4	23.2	24.2	23.7		
22	15.2	20.0	28.2	19.2	19.0	34.8	20.0	20.6	29.2	20.9	20.8	30.0	22.2	20.2	28.3	25.2	22.0	23.4	24.8	22.9	23.0	24.2	23.3	23.4	23.1	24.0	23.5		
23	15.0	17.0	36.8	18.6	17.2	34.0	19.6	17.8	32.0	20.2	18.2	31.8	22.0	20.4	29.2	25.0	22.8	24.0	25.6	23.4	23.6	24.6	23.0	23.8	23.0	24.2	23.8		
24	16.0	21.0	35.0	18.4	20.2	34.0	19.8	20.4	34.2	20.4	20.6	34.4	22.2	21.4	30.6	25.2	23.2	24.8	25.8	23.8	23.8	24.8	23.6	23.8	23.2	24.2	23.8		
25	16.2	20.4	26.0	19.0	19.6	28.0	19.8	20.0	27.6	20.4	20.2	29.0	21.6	21.4	28.0	24.0	23.4	24.6	24.8	24.0	24.0	24.6	23.6	23.8	23.6	24.2	23.6		
26	16.7	20.0	37.2	20.0	19.4	34.0	21.0	20.0	33.0	22.0	20.2	33.2	23.6	21.0	23.2	26.2	23.0	24.6	23.0	23.6	24.0	25.0	23.6	23.8	23.4	24.2	23.8		
27	16.6	19.0	30.0	19.8	18.6	26.8	19.8	19.4	28.2	21.7	20.0	28.6	22.0	21.4	25.4	24.4	23.6	23.8	22.8	24.2	24.0	23.4	24.0	24.0	23.3	24.2	23.6		
28	15.5	18.8	29.0	19.6	18.2	29.0	20.6	18.6	29.2	23.0	19.0	29.8	22.6	20.0	28.2	24.6	22.4	23.8	24.8	23.2	23.6	24.0	23.6	24.0	23.0	24.0	23.7		
29	16.2	17.6	26.2	18.2	18.0	25.6	19.2	18.6	26.0	20.0	19.2	26.6	21.0	21.2	26.0	23.0	23.2	23.4	24.2	23.6	23.6	24.0	23.6	23.6	23.2	24.3	23.7		
30	16.0	18.4	29.2	20.6	18.6	34.0	20.4	19.0	29.8	22.2	19.2	30.4	23.2	20.6	28.2	25.0	22.6	23.8	25.0	23.2	23.0	24.2	23.6	23.2	23.2	24.2	23.6		
31	17.8	20.0	28.2	18.2	20.2	27.7	19.2	20.8	27.8	20.0	21.0	27.2	21.0	22.0	24.8	23.4	23.4	23.4	24.0	23.8	23.6	23.8	23.6	23.7	23.4	24.2	23.6		
Med	15.6	18.5	30.3	19.0	18.7	29.1	19.8	19.3	29.4	21.0	19.6	29.2	21.9	20.7	27.2	24.4	22.7	23.7	24.5	23.3	23.4	24.1	23.4	23.5	23.2	24.7	23.7		

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES Junio AÑO: 1952

DIA	MIN.	5Cms. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.		200C.	
		7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	20		
1	15.4	18.7	31.0	20.8	18.8	35.0	22.0	19.2	31.2	22.6	19.2	30.5	24.2	20.2	27.3	26.5	22.4	23.4	25.3	23.1	23.2	24.4	23.4	23.6	23.4	24.2	23.6		
2	15.3	18.6	36.0	21.0	18.6	34.0	22.4	19.0	33.4	23.2	19.0	33.0	25.0	20.8	29.8	27.2	23.2	24.6	26.4	23.6	24.0	25.4	23.0	23.6	24.6	24.2	23.6		
3	15.2	18.2	36.0	19.0	18.8	34.0	20.0	19.0	30.6	21.0	19.8	31.0	22.4	20.8	28.6	25.0	23.4	24.4	25.4	24.0	24.0	24.8	23.6	23.8	23.6	23.9	23.7		
4	15.4	18.8	29.6	19.0	17.8	28.4	20.0	18.8	30.0	21.0	19.2	30.2	22.0	20.4	28.2	24.4	22.8	24.0	25.0	23.6	23.6	24.0	24.0	24.0	23.4	23.8	24.0		
5	16.5	19.6	27.2	20.2	19.2	29.6	20.8	20.2	30.4	21.7	20.2	30.8	22.8	21.4	26.6	25.3	23.0	24.6	24.8	23.4	23.6	24.2	23.0	24.0	23.4	23.9	24.2		
6	17.3	20.0	26.2	19.0	19.4	26.8	20.0	20.4	27.4	20.8	20.6	28.2	22.0	21.6	26.4	24.2	23.2	23.6	24.8	23.8	23.8	24.2	23.4	23.4	23.6	23.8	24.2		
7	16.7	20.6	28.4	19.4	20.0	27.6	20.2	20.4	27.8	21.0	20.6	28.2	22.2	21.2	26.2	24.2	23.0	24.6	24.8	23.6	23.4	24.3	23.4	23.8	23.8	23.8	24.4		
8	16.2	18.0	20.0	18.4	18.6	21.2	20.0	19.0	22.4	21.2	19.4	23.6	22.2	20.2	24.0	23.6	22.2	22.6	23.0	23.0	23.0	23.0	23.2	23.2	23.0	23.7	23.9		
9	15.2	17.6	26.0	18.0	18.8	25.2	19.0	19.0	26.8	19.4	20.0	24.0	20.6	22.0	22.2	22.6	22.6	22.6	23.0	23.2	23.0	22.8	23.0	23.0	23.0	23.8	24.2		
10	14.5	17.2	34.6	19.0	17.4	28.8	20.0	18.0	31.8	21.0	18.4	32.0	22.0	19.4	27.0	24.8	21.6	23.0	23.6	22.6	22.6	23.6	22.8	23.2	22.8	23.2	24.2		
11	15.8	19.0	19.4	16.6	18.6	19.2	17.0	19.4	26.2	18.0	19.6	25.0	18.8	20.8	25.0	21.8	22.4	23.2	23.2	23.2	23.8	23.0	23.0	23.0	22.8	23.7	24.1		
12	12.2	14.6	29.6	17.6	14.4	29.0	19.4	15.0	30.2	20.2	15.4	30.4	21.4	17.8	28.4	24.6	21.0	22.6	24.8	22.0	22.2	23.2	22.8	23.0	22.8	23.8	24.3		
13	14.2	17.6	37.6	18.0	17.8	36.2	18.6	18.0	36.6	20.6	18.2	28.6	22.4	19.6	28.2	26.0	22.0	23.8	25.8	22.8	23.0	24.2	22.8	23.2	23.6	23.8	24.0		
14	14.9	17.6	31.4	18.2	18.2	31.3	19.3	19.0	30.6	20.2	19.0	30.0	21.5	20.8	26.2	24.2	23.2	23.6	24.3	23.6	23.7	24.0	23.0	23.3	23.1	23.9	23.7		
15	15.8	18.6	28.4	17.6	19.7	26.4	18.4	19.4	28.3	19.2	19.5	28.2	20.2	19.8	24.6	22.4	21.4	22.0	22.8	22.4	22.2	22.7	23.0	23.1	22.6	23.6	23.5		
16	16.2	18.0	22.4	18.0	18.8	22.0	19.0	19.0	25.0	20.6	18.0	25.6	23.0	20.0	25.2	23.2	21.6	22.6	23.0	22.2	22.4	23.0	22.6	22.4	22.6	23.8	24.0		
17	14.9	16.8	37.2	18.2	17.0	34.2	19.0	17.6	32.6	21.0	17.8	33.0	21.6	19.6	28.6	25.0	21.8	23.2	25.0	22.4	22.8	23.8	22.6	23.0	23.6	23.8	23.8		
18	15.9	18.0	30.6	18.2	17.8	28.6	19.6	19.0	30.4	21.6	19.2	31.2	22.0	20.2	28.0	25.0	22.6	23.2	24.8	23.0	23.0	24.0	22.8	23.0	22.6	23.8	23.7		
19	15.4	18.6	38.6	17.4	18.4	33.0	18.6	19.0	31.4	20.2	19.0	32.0	20.4	20.4	28.2	24.0	22.8	23.6	24.6	23.2	23.4	24.0	23.0	23.2	23.0	23.8	23.8		
20	13.5	16.0	29.0	18.2	16.2	29.2	19.0	16.8	28.6	19.8	17.0	29.0	20.2	19.0	26.0	23.8	22.0	23.0	24.0	23.0	23.0	23.4	23.0	22.0	23.0	23.8	23.7		
21	15.5	18.6	36.0	19.0	18.6	28.6	19.6	19.6	28.8	21.2	19.8	29.0	23.4	20.6	25.2	23.2	22.4	23.0	23.6	23.0	22.8	23.4	22.8	23.0	23.5	23.6	23.8		
22	16.5	17.8	36.8	19.0	18.0	34.0	18.0	18.0	32.4	19.4	19.0	33.0	21.0	20.2	28.0	21.6	22.0	28.0	25.0	22.6	22.8	24.8	23.0	23.5	22.8	23.8	23.8		
23	15.7	17.4	28.2	18.6	18.8	30.2	19.2	19.4	29.0	21.0	19.6	30.0	21.0	20.8	28.2	23.6	22.8	23.2	24.0	23.2	23.4	23.6	23.0	23.5	23.0	23.7	23.8		
24	16.9	18.0	38.0	19.4	18.8	34.0	21.8	19.6	31.4	22.0	19.6	32.0	21.8	20.8	27.0	24.4	23.6	23.6	24.7	23.2	23.0	24.0	23.0	23.0	22.8	23.5	23.6		
25	16.3	18.0	36.0	16.9	18.0	26.0	17.8	19.2	28.4	20.0	19.2	29.0	20.5	20.6	25.2	24.0	22.6	23.0	24.2	22.6	23.0	23.6	23.0	23.0	23.0	23.5	23.7		
26	12.1	14.2	36.0	18.0	14.8	34.0	19.4	15.8	31.2	21.0	16.0	32.2	21.8	18.4	28.0	25.0	21.6	28.0	24.8	22.6	22.0	24.8	23.0	23.0	23.8	23.5	23.3		
27	16.9	18.6	32.4	18.0	19.0	27.4	18.8	20.0	29.2	20.0	20.2	30.0	20.6	21.0	26.8	23.6	22.8	23.4	23.8	23.2	23.2	23.8	23.0	23.0	22.8	23.6	23.6		
28	15.7	18.2	36.0	18.6	17.8	28.8	19.4	18.6	29.4	19.2	18.8	29.8	18.2	20.0	26.0	22.8	22.2	23.0	23.2	23.0	23.2	23.0	23.0	23.2	23.8	23.6	23.8		
29	14.5	16.8	32.8	21.0	16.6	33.8	22.8	17.2	31.2	23.2	17.4	32.2	26.0	19.2	28.2	25.0	22.0	23.0	24.0	22.6	23.0	23.0	23.0	23.2	20.8	23.6	23.6		
30	14.9	18.6	28.6	19.8	18.8	28.2	20.0	19.4	33.4	21.2	19.8	29.0	21.8	20.8	23.2	24.0	23.2	23.4	24.0	23.2	23.2	23.0	23.0	23.0	22.8	23.7	23.7		
31																													
Med	14.9	17.9	31.3	18.7	18.1	29.5	19.6	18.8	29.7	20.8	18.9	29.6	21.8	20.3	26.8	24.2	22.5	23.7	24.3	23.0	23.1	23.8	23.0	23.2	23.1	23.7	23.8		

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES Julio AÑO : 1.952

DIA	5Cm S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.
	MIN.	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14		
1	15.2	18.8	28.2	17.6	18.6	27.4	18.0	19.2	28.0	18.6	19.2	25.8	20.0	20.4	23.0	23.0	23.2	23.2	24.0	23.2	23.2	23.6	23.0	23.0	23.0	23.8
2	14.9	18.6	26.2	20.2	17.6	27.6	21.2	18.8	28.0	21.6	18.8	26.0	24.0	20.0	23.0	23.8	22.0	22.8	23.4	22.8	23.0	23.0	23.0	23.4	19.6	23.9
3	14.0	16.0	30.2	20.0	17.0	29.8	20.6	17.6	28.8	22.2	17.8	29.2	24.2	18.6	26.6	24.0	19.4	23.2	24.2	22.6	22.8	23.6	23.0	23.0	22.8	23.8
4	15.3	17.6	37.2	19.6	18.0	34.0	20.6	18.6	32.0	22.0	18.8	33.0	22.4	20.2	28.2	25.0	22.4	23.6	25.0	23.0	23.2	24.2	22.8	23.2	22.8	23.7
5	15.0	18.0	31.2	20.2	18.8	29.8	20.7	19.0	27.3	21.8	16.8	28.6	22.2	21.0	25.7	24.7	23.2	23.4	24.4	23.6	23.5	24.0	23.0	23.0	22.8	23.7
6	14.8	17.8	31.0	19.2	17.6	34.0	20.4	18.0	32.6	22.6	18.2	33.3	23.4	19.9	28.6	26.6	22.6	23.6	25.5	23.2	23.2	24.4	23.1	23.3	23.2	23.8
7	15.9	19.0	30.6	20.6	19.0	30.6	20.8	19.0	30.4	22.0	20.0	31.2	22.6	21.0	28.2	25.4	23.6	24.0	25.4	23.0	23.6	24.4	23.4	23.6	23.2	23.6
8	14.0	16.6	28.6	18.8	16.0	26.8	19.2	17.2	28.0	20.6	17.4	28.8	21.0	19.4	27.0	23.6	22.0	23.4	24.0	23.0	23.0	23.4	23.2	23.2	23.0	23.6
9	14.8	18.6	27.2	18.6	17.4	26.0	19.4	18.6	27.4	20.8	18.8	28.0	21.4	19.8	27.4	24.2	22.0	23.0	24.4	22.8	22.8	23.6	23.0	23.0	22.8	23.5
10	14.2	16.0	26.8	18.2	16.4	26.6	19.4	17.4	27.4	21.0	17.8	28.2	21.0	19.6	26.6	23.4	22.2	23.0	23.0	24.4	22.8	22.8	23.6	23.0	23.0	22.8
11	15.5	17.8	24.0	18.0	17.6	24.0	18.6	18.6	25.8	20.0	18.8	26.2	20.6	20.0	25.2	22.6	21.8	22.8	23.0	22.6	22.6	23.0	23.0	23.0	22.6	23.5
12	15.1	17.0	25.2	18.8	17.6	23.8	18.6	18.4	25.4	20.6	18.8	26.2	20.6	20.0	23.8	22.4	21.6	21.6	22.6	22.0	21.8	22.0	23.2	22.4	22.0	23.0
13	16.8	18.4	37.0	19.6	18.6	34.0	20.4	19.2	29.8	22.4	19.6	30.0	22.6	20.8	28.2	25.0	21.2	22.6	24.4	22.0	22.0	23.4	22.0	22.4	22.0	23.0
14	14.5	18.8	36.0	19.6	18.4	31.6	20.0	19.4	30.0	22.0	19.6	32.4	22.6	21.0	29.0	25.2	22.6	23.8	25.0	23.0	23.2	24.0	22.4	22.8	22.0	23.6
15	16.2	18.6	36.8	18.8	18.6	31.8	19.6	19.8	30.0	21.4	20.0	31.2	21.8	21.0	28.2	25.0	23.0	23.8	25.0	23.0	23.4	24.4	23.6	23.0	22.8	23.5
16	14.1	17.0	37.6	20.2	16.8	34.0	20.8	17.8	30.6	22.6	18.0	32.0	23.2	19.6	28.4	26.6	22.4	28.0	25.6	23.2	23.2	24.5	23.0	23.0	22.8	23.3
17	15.2	17.0	28.4	17.0	17.0	25.4	17.0	18.4	26.4	19.0	18.8	27.2	19.2	20.4	25.4	22.6	22.8	23.0	23.4	23.4	23.0	23.6	23.0	23.0	23.8	23.4
18	17.8	16.8	36.2	18.8	16.0	31.2	19.8	17.0	30.8	21.8	17.2	32.4	22.4	19.0	29.0	25.4	21.6	23.4	25.0	22.4	23.0	24.0	23.0	23.2	22.6	23.6
19	14.9	17.8	30.4	19.4	17.6	29.0	18.8	18.8	29.2	17.6	19.0	29.0	18.0	20.2	26.4	16.8	22.6	23.6	23.4	23.2	23.2	23.2	23.0	23.0	23.0	23.8
20	15.0	18.0	34.2	18.0	17.8	33.8	18.0	19.2	30.0	21.6	20.0	29.4	23.2	21.2	26.2	25.0	23.0	23.6	24.6	23.4	23.2	24.0	23.0	23.0	25.0	23.7
21	12.6	16.0	31.2	18.6	15.6	31.8	19.4	16.8	29.8	22.6	17.8	29.0	24.0	20.0	25.8	25.2	22.4	23.2	24.2	23.0	23.0	23.6	23.2	23.2	22.8	23.8
22	16.0	18.8	30.4	18.6	18.4	29.0	19.0	19.6	27.8	21.4	20.0	27.0	22.6	21.2	24.6	24.0	23.0	23.2	23.8	23.2	23.2	23.4	23.0	23.4	22.8	23.8
23	16.5	18.4	31.8	20.6	18.6	29.6	20.6	19.4	30.2	23.6	20.0	30.0	24.8	21.0	26.4	26.0	22.6	23.4	24.6	23.0	23.0	24.0	23.0	23.2	23.0	23.7
24	16.1	18.8	29.0	18.8	18.6	28.0	18.6	20.0	28.8	21.4	20.6	28.6	23.0	21.6	26.6	24.6	23.2	23.8	24.4	23.4	23.4	24.0	23.0	23.0	22.8	23.7
25	14.5	19.4	28.8	18.6	19.2	29.6	19.8	19.4	29.8	21.8	19.8	29.4	22.8	21.0	26.4	24.4	23.0	23.6	24.8	23.4	23.2	24.0	23.2	23.4	22.8	23.7
26	16.4	18.6	26.8	18.3	18.6	26.0	19.2	13.6	27.3	23.0	20.0	27.0	24.4	21.2	24.8	25.3	23.0	23.2	24.2	23.4	23.2	23.4	23.2	23.6	23.2	23.6
27	16.0	18.6	33.6	19.9	18.0	28.8	20.2	18.5	29.2	23.4	20.6	29.0	24.6	21.6	25.5	25.8	22.7	23.3	24.7	23.2	23.2	24.0	23.2	23.6	23.0	23.8
28	15.8	18.0	36.0	17.6	18.4	28.4	18.0	20.0	27.8	20.6	20.6	27.0	22.0	21.8	24.6	23.0	23.0	23.4	23.6	23.2	23.6	23.0	23.0	23.2	23.0	23.8
29	16.2	18.0	31.6	17.8	17.8	26.8	18.1	19.2	27.2	21.0	19.6	27.0	22.6	20.6	24.4	23.6	22.2	23.0	23.4	23.0	23.2	23.0	23.0	23.0	22.8	23.7
30	15.9	18.2	31.4	18.0	18.0	29.8	18.6	19.2	29.4	21.8	19.6	28.4	23.0	20.8	25.6	22.2	22.4	23.0	24.0	23.0	22.8	23.4	23.0	23.0	22.8	23.8
31	12.7	14.0	34.4	18.6	14.4	31.0	18.4	16.8	30.8	22.0	18.0	30.2	23.6	20.0	26.4	24.6	22.4	23.0	24.0	23.0	23.2	23.4	22.8	23.2	22.8	23.8
Med	15.1	17.7	31.2	18.9	17.6	29.7	19.4	18.6	28.9	21.4	19.1	29.1	22.3	20.5	26.3	24.2	22.4	23.4	24.2	23.0	23.0	23.7	23.0	23.2	22.8	23.6

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES: Agosto AÑO: 1.952

DIA	MIN.	5Cm. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25Cms. b/SUELO			50Cms. b/SUELO			100C.		200C.	
		7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14	14	
1	14.8	18.0	35.0	18.6	17.8	30.6	19.4	19.0	29.0	22.0	19.8	28.2	24.0	21.0	25.6	25.0	22.8	23.2	24.4	23.2	23.0	23.6	23.0	23.2	22.8	23.8	23.8	23.8	
2	16.4	17.4	22.2	17.0	17.8	22.6	17.6	19.6	27.0	21.2	20.4	27.2	23.0	21.4	25.6	24.2	23.0	23.2	24.2	23.2	23.0	23.6	23.0	23.0	23.0	23.7	23.8	23.8	
3	11.8	15.0	26.3	17.6	15.2	24.4	18.0	16.4	25.1	21.0	17.2	25.2	22.4	19.2	24.0	23.4	22.0	22.6	23.2	23.0	22.6	23.0	22.8	23.0	22.8	23.6	23.7	23.7	
4	12.6	15.0	26.0	17.8	15.6	25.8	18.0	16.8	27.6	21.2	17.6	27.8	22.6	19.4	25.4	23.6	21.8	22.4	23.2	22.6	22.0	23.0	22.8	22.6	22.8	23.8	23.7	23.7	
5	14.0	18.2	28.0	19.0	18.2	27.6	20.0	19.2	28.0	22.6	19.6	27.6	23.4	20.6	25.2	24.2	22.4	23.0	23.0	22.8	22.8	23.2	22.8	23.0	22.6	23.8	23.7	23.7	
6	16.3	18.6	25.2	18.8	18.4	23.2	19.2	19.6	25.8	21.8	20.2	26.0	22.8	21.2	24.6	24.0	22.6	23.0	23.6	23.0	23.0	23.2	22.8	22.8	22.8	23.7	23.7	23.7	
7	16.4	18.6	35.8	18.8	18.2	31.2	19.4	19.2	28.6	22.6	19.6	28.0	24.0	20.8	25.6	25.0	22.4	23.2	24.2	22.8	23.0	23.4	23.0	23.0	23.0	23.8	23.7	23.7	
8	15.8	18.2	35.0	19.6	18.2	28.0	20.0	19.4	28.4	22.6	19.6	28.0	24.0	20.8	25.4	24.8	22.6	23.0	24.0	22.6	22.8	23.4	22.8	23.0	22.6	23.6	23.7	23.7	
9	14.2	20.0	29.6	18.6	18.8	30.6	19.4	19.0	30.6	22.4	19.0	30.4	23.6	20.6	27.0	24.8	22.6	23.2	24.4	23.0	23.0	23.6	22.8	23.0	22.8	23.6	23.7	23.7	
10	15.2	18.6	28.6	18.0	18.0	25.6	18.6	19.0	26.6	21.4	19.6	26.6	22.6	20.6	25.6	24.0	22.6	23.2	24.0	23.0	23.0	23.6	22.8	23.0	22.8	23.6	23.7	23.7	
11	15.5	18.6	36.0	18.6	18.4	31.4	19.2	19.0	30.6	22.8	19.2	30.8	25.0	20.4	26.0	25.2	22.4	23.0	24.0	23.0	23.0	23.2	22.8	23.0	22.8	23.7	23.7	23.7	
12	15.8	18.2	35.6	18.6	18.0	32.0	19.0	19.8	31.8	22.6	20.2	31.4	24.4	21.4	27.2	25.8	23.2	23.8	25.0	23.4	23.4	24.0	23.0	23.2	22.8	23.7	23.8	23.8	
13	13.8	16.6	31.6	17.6	16.8	29.8	18.8	18.8	29.2	22.0	19.6	29.4	23.6	21.4	27.2	25.2	23.4	24.0	25.0	23.8	23.6	24.2	23.2	23.3	23.2	23.7	23.8	23.8	
14	13.9	17.2	34.0	17.2	17.2	28.0	18.6	18.8	29.4	22.0	19.4	29.0	23.4	21.2	26.2	25.0	23.2	23.8	24.6	23.6	23.4	24.0	23.4	23.6	23.4	23.7	23.8	23.8	
15	14.0	16.0	32.4	18.6	16.2	30.7	18.8	18.0	32.4	24.0	19.0	31.8	25.8	20.6	27.5	27.2	22.8	23.6	25.4	23.2	23.4	24.2	23.2	23.4	23.0	23.8	23.7	23.7	
16	15.0	19.4	36.0	18.8	19.0	34.0	20.2	20.2	32.4	24.0	20.8	32.0	25.8	22.0	27.8	27.0	23.6	24.0	25.8	24.0	23.8	24.6	23.4	23.6	23.2	23.9	23.7	23.7	
17	14.8	18.0	28.4	18.6	18.0	23.7	19.0	19.6	26.6	22.4	20.2	26.8	23.8	21.8	25.0	25.0	23.8	23.8	24.6	22.0	23.8	24.0	23.2	23.4	23.0	23.9	23.7	23.7	
18	13.7	15.0	34.4	16.8	15.6	31.8	17.6	18.0	30.8	21.4	19.0	29.6	23.0	20.8	26.6	24.6	23.0	23.8	24.6	23.6	23.6	24.0	23.4	23.6	23.0	23.8	24.0	24.0	
19	13.6	18.2	30.8	18.2	17.6	30.2	19.4	18.4	29.0	23.0	19.0	28.6	24.4	20.2	26.0	25.6	22.8	23.4	24.6	23.2	23.2	24.0	23.2	23.4	23.0	23.7	24.0	24.0	
20	14.5	17.6	27.0	23.8	17.4	26.6	20.0	19.0	26.4	23.0	19.6	26.2	20.2	21.0	24.6	25.0	23.0	23.0	24.0	23.4	23.2	23.6	23.2	23.4	23.2	23.7	24.0	24.0	
21	16.4	18.6	27.8	18.8	18.4	28.0	19.2	20.0	28.2	21.6	20.2	28.4	23.6	21.4	26.0	25.8	23.0	23.4	24.4	23.4	23.2	23.8	23.2	23.4	23.0	23.7	24.0	24.0	
22	15.8	17.6	26.8	16.0	17.8	28.4	16.8	19.6	25.4	20.6	20.2	25.2	21.6	21.4	24.0	23.0	23.0	23.2	23.4	23.4	23.2	23.0	23.2	23.0	23.0	23.7	24.0	24.0	
23	12.0	15.6	29.2	18.0	15.8	31.7	18.3	17.4	28.8	22.4	18.0	28.8	23.6	19.6	26.2	24.8	22.0	22.8	24.0	23.8	22.6	23.2	23.2	23.0	22.8	23.6	24.0	24.0	
24	16.1	16.0	22.0	17.0	17.0	22.2	17.6	17.2	24.8	21.2	18.2	25.6	22.4	19.6	25.2	23.8	22.2	23.2	23.8	23.0	22.9	23.4	23.2	23.0	22.8	23.9	23.7	23.7	
25	12.9	16.0	32.0	18.4	16.2	34.4	19.2	17.8	29.2	23.0	18.4	29.4	24.4	20.0	36.4	25.4	22.2	23.0	24.4	23.0	22.6	23.6	23.0	23.0	23.8	23.8	24.0	24.0	
26	14.8	16.6	33.0	17.2	17.0	38.0	18.0	19.2	29.0	22.2	20.0	29.0	22.4	21.4	26.0	24.0	23.0	23.0	25.4	23.2	23.4	24.6	23.0	23.0	23.0	23.8	23.8	23.8	
27	15.0	18.6	28.0	17.0	18.8	29.0	17.6	19.8	28.2	22.4	20.2	29.4	23.6	21.4	27.2	25.0	23.0	24.0	24.6	23.4	24.2	24.0	23.2	23.2	23.0	23.7	23.8	23.8	
28	14.0	17.6	37.6	17.6	17.4	39.4	18.2	19.0	39.2	20.8	19.4	38.4	21.6	21.0	35.4	23.4	23.0	23.4	23.2	23.4	23.4	23.4	23.2	23.6	23.0	23.8	24.0	24.0	
29	15.3	17.6	33.6	20.4	17.3	36.4	20.8	19.8	28.6	23.6	20.6	28.6	24.4	21.8	26.2	25.6	23.2	23.8	24.8	23.6	23.6	24.0	23.0	23.4	23.2	24.0	23.8	23.8	
30	12.3	18.2	32.2	20.5	18.4	32.8	21.0	19.3	28.9	24.4	19.8	29.4	25.6	21.2	26.6	26.6	23.2	24.0	25.2	23.2	23.6	24.4	23.4	23.6	23.0	23.7	24.0	24.0	
31	15.6	19.0	30.6	19.4	19.2	34.0	20.4	20.6	28.4	26.6	21.0	28.8	24.8	22.0	26.0	25.6	23.4	24.0	24.8	23.8	23.8	24.0	23.4	23.8	23.2	23.8	24.9	24.9	
Med	14.6	17.5	30.7	18.4	17.5	29.7	18.9	18.9	28.8	22.4	19.5	28.8	23.5	20.9	26.6	24.9	22.8	23.4	24.3	23.2	23.2	23.7	23.1	23.2	22.9	23.7	23.8	23.8	

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES: Septiembre AÑO: 1952

DIA	5Cms. S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.		
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14			20	
1	14.7	19.0	31.4	18.0	18.8	33.0	18.6	20.0	26.4	22.4	20.2	27.6	23.8	21.4	26.4	25.0	23.4	24.0	24.6	24.0	23.8	24.0	23.6	23.8	23.6	23.8	24.0	
2	15.1	17.6	29.4	16.6	18.0	30.8	17.6	19.6	26.6	22.0	20.2	27.0	23.0	21.4	25.2	24.2	23.2	23.4	24.0	23.6	23.4	23.6	23.4	23.6	23.0	23.8	24.0	
3	14.4	19.0	35.6	17.4	19.0	36.4	18.6	19.8	28.8	23.0	20.4	29.0	24.0	21.2	26.4	25.8	22.8	23.6	24.6	23.2	23.4	24.0	23.4	23.6	23.0	23.8	24.0	
4	15.9	18.2	28.4	19.2	18.6	30.2	20.0	20.6	26.6	23.0	21.0	27.2	24.4	22.0	26.0	25.4	23.4	24.0	24.8	24.0	23.6	24.4	23.2	23.4	23.0	23.8	24.0	
5	15.0	18.2	26.4	16.4	18.4	28.0	17.4	19.8	28.0	22.0	20.2	29.0	23.2	21.4	27.0	24.4	23.2	24.0	24.6	23.8	23.4	24.0	23.4	23.4	23.2	24.1	23.8	
6	11.0	18.0	30.2	24.8	18.0	32.4	24.6	19.8	28.0	23.8	20.2	28.4	23.4	21.2	26.4	23.6	23.0	23.0	23.4	23.4	23.4	24.0	23.4	23.0	24.2	23.8		
7	10.5	16.6	35.0	18.2	17.0	37.2	18.8	18.4	30.4	23.4	19.0	30.6	24.8	20.4	27.2	26.0	22.6	23.4	24.8	23.2	23.0	24.0	23.2	23.4	23.0	24.0	23.8	
8	12.2	17.4	31.2	19.0	18.0	29.0	19.6	19.6	26.8	23.0	20.0	27.2	24.0	21.4	26.0	25.2	23.4	23.6	24.6	23.8	23.6	24.0	23.2	23.8	23.2	23.9	24.1	
9	14.9	20.0	27.2	17.0	19.8	27.0	18.0	20.2	26.2	22.6	20.6	27.0	24.0	21.6	25.8	25.2	23.2	24.0	24.6	23.6	23.6	24.0	23.4	23.4	23.2	23.9	24.1	
10	13.0	17.4	34.0	18.8	18.0	36.4	19.8	19.0	30.0	23.0	19.2	30.8	24.4	20.6	27.4	25.8	22.8	23.8	24.8	23.4	23.2	24.0	23.2	23.4	23.4	24.2	23.8	
11	16.8	19.0	25.2	17.2	19.4	24.8	18.6	20.2	24.8	22.6	20.6	25.2	23.4	21.4	24.6	25.2	23.0	23.4	24.8	23.6	23.2	23.4	23.4	23.4	23.0	23.9	24.1	
12	14.5	18.2	32.6	18.4	18.8	34.8	19.9	19.4	28.0	23.4	19.6	29.0	24.2	20.6	25.6	25.0	22.4	23.0	24.4	23.0	23.0	23.6	23.2	23.2	23.0	23.8	24.0	
13	16.1	18.2	32.6	18.4	18.6	34.0	18.6	20.4	27.0	22.0	20.8	27.4	22.4	21.6	25.6	24.2	23.0	24.0	24.0	23.2	23.4	23.4	23.0	23.4	23.2	23.9	24.1	
14	14.1	15.0	31.0	18.6	16.6	31.8	18.8	19.2	28.9	21.4	19.6	29.0	22.6	21.0	26.6	18.4	23.0	23.6	23.6	23.2	23.6	23.4	23.2	23.4	23.4	23.9	24.1	
15	13.8	18.0	28.8	16.0	18.2	30.8	17.2	20.4	26.8	21.0	20.0	28.0	21.6	21.4	25.4	23.0	23.0	23.4	23.6	23.4	23.4	23.4	23.2	23.6	23.0	23.9	24.1	
16	14.9	17.2	26.4	18.2	18.0	29.2	18.8	19.6	26.4	22.0	20.8	27.8	22.8	20.8	25.6	23.8	22.4	23.0	24.0	23.0	23.0	23.6	23.2	23.2	23.0	23.9	24.1	
17	15.7	17.4	29.8	18.6	17.6	29.4	19.6	19.8	29.6	22.2	20.0	29.2	23.0	21.0	24.0	24.0	22.6	23.0	23.6	23.0	23.0	23.0	23.0	23.0	23.2	23.0	24.0	
18	15.3	18.0	27.0	19.6	18.8	27.2	19.8	20.2	25.8	22.2	20.4	27.4	23.6	21.0	26.0	21.2	22.6	23.2	23.2	23.0	23.0	23.0	23.0	23.0	23.0	23.2	24.0	24.0
19	14.8	18.2	28.0	19.2	19.0	29.6	20.6	20.0	25.6	23.0	20.2	26.8	24.0	21.0	25.2	24.6	22.6	23.2	24.0	23.0	23.0	23.2	23.0	23.2	23.0	23.9	24.1	
20	13.6	16.0	35.0	17.8	16.6	33.8	19.2	18.2	27.6	23.0	18.8	30.0	24.0	20.2	27.0	25.0	22.2	23.2	24.2	23.0	23.0	23.6	22.8	23.2	23.0	23.9	24.0	
21	12.6	15.6	23.8	17.6	16.6	25.7	18.0	18.4	26.2	21.0	18.8	28.6	21.8	20.2	26.4	23.6	22.6	23.2	23.4	23.0	22.9	23.2	22.8	23.0	22.8	23.8	23.9	
22	12.5	18.2	34.6	18.0	19.0	33.3	19.4	20.0	26.2	22.8	20.0	28.2	23.6	21.0	25.8	24.6	22.4	23.0	23.8	23.0	22.8	23.4	23.0	23.0	22.6	23.6	23.8	
23	15.5	20.2	31.0	17.6	20.2	34.8	18.6	20.4	28.0	23.2	20.6	29.8	24.0	21.4	26.8	25.0	22.8	23.6	24.4	23.0	23.2	23.6	23.0	23.0	22.6	23.9	23.9	
24	13.2	17.6	23.8	17.6	18.0	24.6	19.0	20.0	26.0	22.4	19.8	28.2	23.0	21.0	26.5	24.0	22.8	23.0	24.0	23.2	23.0	23.6	23.0	23.0	22.8	23.8	23.8	
25	15.0	18.0	33.4	18.6	18.2	34.6	19.8	20.0	26.6	23.2	20.4	28.4	23.0	21.2	26.4	23.6	23.0	23.2	23.2	23.2	23.0	23.2	23.0	23.0	23.0	23.9	23.8	
26	15.2	19.2	28.8	19.0	19.6	27.8	20.6	21.0	25.2	23.0	21.2	26.6	23.8	22.0	26.2	24.6	23.0	24.4	24.2	23.4	23.4	23.8	23.0	23.0	22.8	23.8	23.8	
27	15.5	18.0	20.8	15.6	18.6	21.6	16.8	20.0	21.8	19.8	20.4	22.0	20.4	21.2	22.0	21.4	22.8	22.4	22.6	23.4	23.6	22.4	23.0	22.8	22.8	23.6	23.6	
28	13.2	17.2	22.8	18.4	18.4	23.8	19.8	18.4	25.9	22.4	18.4	28.0	23.0	19.0	26.0	23.8	21.4	22.4	23.6	22.0	22.0	23.2	22.4	22.8	22.4	23.6	23.9	
29	15.2	18.4	26.4	16.0	19.2	27.2	18.4	20.0	26.0	21.4	20.8	28.6	22.6	21.2	26.6	23.6	21.0	23.0	23.8	22.6	22.6	23.0	22.8	22.6	22.4	23.7	23.9	
30	14.8	20.2	19.2	15.6	19.6	19.4	15.8	19.8	21.8	16.6	19.8	22.4	17.0	20.6	23.0	17.2	22.2	22.4	22.0	22.6	22.4	22.2	22.8	22.4	22.4	23.7	23.9	
31																												
Med.	14.3	18.0	29.0	18.0	18.4	29.9	19.0	19.7	26.7	22.2	20.1	27.7	23.1	21.0	25.8	23.9	22.7	23.3	24.0	23.2	23.2	23.5	23.1	23.2	23.0	23.9	23.9	

TEMPERATURAS DEL SUELO

ESTACION: Chinchins

MES: Octubre AÑO: 1952

DIA	MIN.	5C.m			SUPE R FICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20 Cms. b/SUELO			25 Cms. b/SUELO			50 Cms. b/SUELO			100 C.		200 C.	
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	
1	13.2	14.3	28.0	18.4	15.0	31.0	18.6	16.6	29.0	22.0	17.4	28.6	23.0	19.0	25.6	24.0	21.2	22.4	23.2	22.0	22.0	22.6	22.4	22.6	22.2	23.9	23.8		
2	16.0	19.0	28.4	18.6	19.2	31.8	18.6	19.8	31.6	23.0	20.0	31.0	25.0	21.0	27.0	25.0	22.4	23.2	24.4	22.6	23.0	23.6	22.6	22.8	22.4	23.8	23.8		
3	15.0	17.0	25.6	16.4	17.0	26.4	16.6	18.4	26.0	19.6	19.4	26.0	21.0	21.0	24.2	22.6	22.2	22.4	23.0	22.6	22.6	22.8	22.8	23.0	22.4	23.7	23.6		
4	13.2	15.0	28.6	19.2	14.8	29.6	19.6	16.4	28.4	24.0	17.2	28.0	23.8	19.0	25.4	23.6	21.6	22.2	22.0	22.2	22.2	22.0	22.2	22.4	22.4	22.4	23.6	23.8	
5	13.2	19.4	27.0	17.2	19.0	29.8	17.2	19.0	29.0	20.4	19.2	28.4	22.0	20.4	26.0	23.2	22.0	23.0	23.6	22.4	22.6	23.0	22.4	22.6	22.4	23.8	23.9		
6	13.2	16.0	33.8	17.4	15.8	36.4	17.6	17.0	34.0	21.6	17.8	32.2	23.4	19.4	27.2	25.0	21.8	23.0	24.0	22.2	22.4	23.2	22.4	22.8	22.4	23.7	23.6		
7	14.2	19.2	34.2	18.4	18.6	36.6	18.6	19.2	31.8	22.6	19.8	29.4	24.0	21.0	26.2	25.2	22.6	23.2	24.0	23.0	23.0	23.2	22.6	23.0	22.4	23.7	23.6		
8	13.2	17.0	30.8	17.8	16.6	32.6	18.0	18.2	32.0	22.4	19.2	31.0	25.0	21.0	27.0	25.8	22.8	23.4	24.0	23.0	23.0	23.4	23.6	23.0	22.8	23.7	23.5		
9	11.5	18.0	26.0	18.6	17.8	27.8	18.8	19.2	29.6	21.0	20.0	29.0	24.6	21.2	25.4	23.6	23.0	23.0	22.8	23.2	23.2	23.4	22.8	23.0	23.0	23.7	23.8		
10	14.2	18.6	29.8	19.4	18.8	26.0	19.4	19.4	26.0	21.6	20.0	24.8	22.6	21.0	24.6	23.4	22.6	23.6	23.6	23.0	23.0	23.0	23.0	23.0	22.6	23.5	23.6		
11	15.8	19.0	24.8	17.6	18.6	24.6	17.2	19.2	27.0	21.0	19.8	27.2	22.4	20.8	27.0	24.0	22.4	23.2	22.7	23.0	22.8	23.0	22.8	23.0	23.0	23.7	23.6		
12	14.5	17.2	24.0	15.4	17.0	24.3	15.4	18.4	24.6	18.9	19.2	24.2	20.4	20.4	23.2	22.3	22.2	22.4	22.9	23.0	22.4	22.9	22.8	22.9	23.0	23.7	23.7		
13	11.2	15.6	28.8	16.2	15.6	30.0	16.4	16.0	27.4	19.8	16.4	27.0	21.6	18.0	24.2	23.0	21.0	21.8	22.8	22.0	21.8	22.4	22.4	22.4	22.4	23.5	23.7		
14	14.0	19.0	22.2	17.2	19.0	29.8	17.4	18.0	30.6	20.6	18.2	28.2	22.0	19.4	25.0	23.2	21.4	22.2	23.0	21.4	22.0	22.6	22.0	22.4	22.0	23.7	23.7		
15	14.8	19.0	32.3	18.4	19.2	36.4	18.2	18.6	33.4	21.2	19.0	31.0	23.0	20.0	26.0	24.0	21.8	22.6	23.6	22.0	22.2	23.0	22.2	22.6	22.2	23.4	23.7		
16	15.3	18.0	24.0	16.6	18.2	25.0	16.6	19.1	26.4	19.8	19.6	26.2	21.2	20.6	24.2	22.8	22.2	22.4	23.1	22.6	22.4	22.9	22.4	22.4	22.4	23.5	23.6		
17	14.4	20.8	33.4	18.2	21.2	32.8	18.4	19.4	31.0	21.6	19.0	31.0	23.0	19.6	26.2	24.0	21.6	23.0	23.8	22.2	23.0	23.4	22.4	22.6	22.4	23.4	23.7		
18	13.0	18.8	38.0	18.6	18.2	42.0	18.4	18.0	35.0	21.8	18.4	35.0	23.0	19.6	28.0	24.6	22.0	23.0	24.4	22.6	23.0	23.4	22.4	22.6	22.6	23.4	23.7		
19	16.2	18.4	22.2	17.4	18.6	23.1	17.6	19.8	25.4	21.0	20.0	25.9	22.2	21.0	24.6	23.4	22.6	23.2	23.5	22.6	22.9	23.2	22.4	22.8	22.5	23.4	23.7		
20	12.5	17.0	27.4	18.6	17.2	29.4	18.6	17.4	31.2	21.6	17.8	30.8	23.0	19.4	26.8	24.4	22.0	23.0	23.0	22.4	22.4	23.4	22.6	22.6	22.4	23.6	23.7		
21	16.2	19.0	27.4	18.8	19.0	28.4	18.8	19.6	28.2	21.8	20.0	28.0	23.0	21.0	25.8	24.0	22.6	23.2	24.0	23.0	23.0	23.4	22.6	22.8	22.6	23.7	23.7		
22	13.2	15.2	30.0	17.6	15.4	31.0	17.8	16.8	30.4	21.6	17.8	30.4	22.4	19.6	27.0	24.8	22.2	23.0	24.2	22.8	22.6	23.6	22.6	23.0	22.6	23.6	23.8		
23	15.0	19.4	31.0	19.4	19.2	33.6	19.6	19.0	33.0	23.2	19.6	32.4	25.0	20.8	28.2	26.2	22.6	23.4	25.0	23.0	23.0	24.4	22.8	23.0	22.8	23.6	23.7		
24	15.6	19.0	30.2	19.6	19.4	32.0	19.6	20.0	30.0	22.6	20.4	29.2	24.0	21.4	26.8	25.2	23.2	24.0	23.0	23.6	23.4	24.0	23.0	23.2	23.0	23.6	23.7		
25	17.2	19.6	30.6	19.2	19.8	33.6	19.6	20.2	30.8	22.4	20.4	30.2	23.6	21.6	26.6	24.8	23.0	23.8	24.6	23.4	23.6	22.8	23.0	23.2	23.0	23.6	23.6		
26	15.4	18.0	37.6	18.8	17.6	40.6	19.4	18.6	35.2	20.8	19.7	33.4	24.2	21.0	27.8	22.8	23.0	23.8	25.4	23.4	23.4	22.4	23.0	23.4	22.8	23.6	23.6		
27	15.4	18.0	25.8	16.0	18.6	28.0	16.4	19.0	25.6	19.6	19.4	25.0	20.8	20.0	23.0	22.6	23.0	22.4	23.0	23.6	22.8	22.8	22.4	23.2	22.2	23.4	23.6		
28	14.5	19.0	22.0	17.4	18.4	22.2	17.4	18.6	24.6	19.6	18.8	25.2	20.6	19.8	23.6	22.0	22.0	22.0	22.6	22.4	22.2	22.6	22.6	22.6	22.6	23.2	23.5		
29	14.2	16.6	33.2	19.8	16.8	35.6	19.8	17.6	29.4	22.0	18.0	28.4	23.0	19.4	25.4	24.0	21.4	22.4	23.6	22.0	22.0	22.8	22.2	22.6	22.0	23.3	23.6		
30	15.8	18.0	26.0	18.4	18.2	28.2	18.2	19.0	29.2	21.8	19.4	29.8	23.0	20.4	26.6	24.8	22.2	23.0	24.4	22.4	22.4	23.4	22.4	22.8	22.4	23.6	23.2		
31	15.3	18.2	32.0	17.6	18.4	30.4	17.6	19.4	28.0	21.0	20.0	28.0	22.2	21.2	25.2	23.6	22.8	23.2	23.8	23.0	23.2	22.8	23.0	22.6	23.6	23.3			
Med.	14.4	18.0	28.5	18.0	17.9	30.6	18.1	18.5	29.2	21.4	19.1	28.8	22.8	20.3	25.8	23.9	22.2	22.9	23.6	22.7	22.7	23.1	22.6	22.8	22.5	23.5	23.6		

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES: Noviembre AÑO: 1952

DIA	5C.m S/SUELO			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.				
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14			
1	14.4	16.0	25.0	18.8	16.2	29.4	19.2	17.8	29.0	19.0	18.6	28.8	25.8	20.4	26.0	25.0	22.2	25.0	25.2	22.6	22.6	22.6	22.6	22.6	22.6	22.6	23.0	25.0	23.6	23.3
2	14.6	18.2	32.0	16.6	18.0	35.6	16.2	17.8	34.2	21.0	18.2	33.2	22.4	19.6	27.6	24.2	22.0	23.0	24.6	22.6	22.8	23.4	22.8	23.0	22.8	23.6	23.6	23.3	23.3	
3	13.2	17.2	35.0	17.0	17.0	38.2	17.2	18.0	34.0	22.0	18.2	32.4	23.6	19.8	27.0	25.4	22.0	23.0	24.6	22.8	22.8	23.6	22.6	23.0	22.6	23.6	23.6	23.3	23.3	
4	13.2	18.0	35.2	17.0	17.8	39.4	17.3	18.0	35.4	21.4	18.8	33.6	23.0	20.2	27.4	25.0	22.6	23.2	24.6	23.0	23.0	23.6	22.8	23.4	22.4	23.6	23.6	23.2	23.2	
5	12.8	16.0	35.8	18.8	16.0	26.6	18.6	17.8	26.4	21.2	18.4	26.4	22.8	20.0	25.2	24.0	22.6	23.0	23.6	23.0	23.6	23.2	22.8	23.0	22.8	23.6	23.6	23.3	23.3	
6	14.3	18.0	27.0	18.6	18.0	28.4	18.6	19.0	29.4	22.0	19.6	31.0	23.0	20.8	26.0	24.4	22.4	23.4	24.0	22.8	22.8	23.6	22.6	23.0	22.8	23.6	23.6	23.3	23.3	
7	15.8	18.8	28.0	17.0	18.6	30.0	17.4	19.6	28.4	20.6	20.0	28.4	22.0	21.2	25.8	24.0	22.8	23.2	24.2	23.0	23.0	23.6	22.8	23.0	22.8	23.6	23.6	23.3	23.3	
8	14.8	17.2	35.0	18.4	17.0	39.8	18.6	18.4	36.0	22.8	19.2	34.0	24.4	20.8	28.0	26.2	22.6	23.6	24.8	23.0	23.0	24.8	22.8	23.0	22.6	23.6	23.6	23.3	23.3	
9	15.4	17.4	28.0	17.4	17.2	35.2	17.6	18.6	34.0	21.8	19.4	34.2	23.6	20.6	28.6	25.8	22.4	24.2	25.4	23.2	23.6	24.4	22.8	23.2	22.8	23.6	23.6	23.3	23.3	
10	15.2	18.4	29.2	18.2	19.0	33.2	18.3	19.8	29.8	21.4	20.2	29.2	21.6	21.4	26.2	24.6	23.2	23.8	24.2	23.6	23.6	23.8	23.2	23.4	23.0	23.6	23.6	23.3	23.3	
11	15.5	19.6	36.8	17.2	19.2	37.9	17.0	19.8	32.8	20.8	20.3	32.0	22.2	20.4	27.6	24.4	22.2	23.7	24.6	22.2	23.2	24.0	23.0	23.2	23.0	23.0	23.0	23.5	23.5	
12	14.1	19.0	23.6	17.4	18.0	24.0	18.4	18.8	26.0	19.4	19.2	26.6	20.4	20.6	25.4	21.8	22.6	23.0	23.2	23.0	22.8	23.4	23.0	22.8	22.6	23.2	23.6	23.3	23.3	
13	14.7	18.4	27.2	17.4	18.6	28.2	17.6	19.0	26.8	20.6	19.0	26.4	21.6	20.2	24.4	22.8	22.0	22.4	23.0	22.4	22.6	22.6	22.8	22.8	22.4	23.5	23.6	23.3	23.3	
14	15.8	18.0	31.4	17.4	18.4	36.4	17.6	19.2	28.8	18.4	19.6	27.2	20.2	20.4	24.2	22.0	22.0	22.4	23.0	22.4	22.2	22.6	22.8	22.8	22.4	23.5	23.6	23.3	23.3	
15	15.3	18.2	29.2	17.4	18.4	31.0	17.7	19.0	26.6	19.6	19.0	27.0	21.6	20.0	25.0	21.9	21.6	22.2	22.8	22.0	22.0	22.3	22.2	22.4	21.7	22.0	23.0	23.0	23.0	
16	12.2	15.0	27.0	17.6	14.8	30.2	17.8	17.0	29.8	20.2	17.6	29.2	22.0	19.2	26.0	23.0	21.2	22.0	23.0	21.8	21.8	22.4	21.8	22.0	22.8	22.8	22.8	22.8	22.8	
17	14.8	16.0	20.0	18.0	16.0	21.0	18.0	17.8	26.0	20.0	18.6	27.6	21.0	20.0	25.4	22.2	21.4	22.0	22.6	22.0	21.8	22.4	22.0	22.0	22.0	21.6	23.0	22.8	22.8	
18	14.9	18.0	27.6	18.6	17.6	31.9	18.4	18.4	29.0	21.2	18.6	28.2	22.4	19.8	24.8	23.4	21.2	22.0	22.8	22.0	22.8	22.4	21.8	22.0	21.6	22.2	23.0	22.8	22.8	
19	15.5	18.2	25.8	18.6	18.4	26.2	18.8	19.0	25.8	22.4	19.4	26.0	23.8	20.4	24.2	24.6	21.8	22.2	22.0	22.1	22.0	22.0	21.8	21.9	21.8	22.3	23.2	23.2	23.2	
20	13.8	15.4	28.4	17.2	15.0	29.4	17.2	17.0	28.8	20.4	18.0	28.9	22.2	19.4	26.0	23.8	21.2	22.2	24.0	21.8	22.0	22.6	21.6	21.9	22.4	22.0	23.0	23.0	23.0	23.0
21	14.9	18.6	36.0	17.4	18.4	37.6	17.4	19.2	33.8	20.8	19.6	31.6	22.0	20.4	27.2	23.6	22.0	23.0	23.6	22.1	22.4	23.0	21.9	22.2	22.0	22.3	23.2	23.2	23.2	
22	14.5	17.9	29.6	18.8	18.0	32.0	18.6	18.9	29.0	21.8	19.2	28.8	23.0	20.4	25.2	24.2	22.0	22.6	23.6	22.4	22.4	23.0	22.0	22.2	22.0	22.3	23.4	23.4	23.4	
23	15.1	20.6	30.0	16.8	20.0	33.0	17.0	20.0	30.0	19.4	19.8	29.2	21.0	20.6	26.0	22.6	22.2	23.0	23.2	22.6	22.6	23.0	22.1	22.4	22.0	22.3	23.4	23.4	23.4	
24	12.9	17.2	28.0	18.4	17.0	31.0	18.2	17.8	29.2	21.0	18.2	29.6	22.2	19.2	26.2	23.6	21.4	22.4	23.2	22.0	22.0	22.6	22.0	22.2	22.0	22.3	23.2	23.2	23.2	
25	14.1	18.6	30.0	19.2	18.4	29.4	19.4	18.6	33.2	21.8	18.8	28.6	23.0	20.0	25.6	24.0	22.0	25.8	23.4	22.2	22.4	22.8	22.0	22.2	21.8	22.3	23.4	23.4	23.4	
26	16.6	19.4	27.8	17.0	19.2	30.8	16.8	19.8	28.2	19.4	20.0	28.0	20.8	21.0	25.1	22.2	22.4	23.0	23.0	22.6	22.6	22.8	22.2	22.4	22.0	22.4	23.2	23.2	23.2	
27	14.5	17.6	28.6	17.4	17.4	31.2	17.6	18.6	29.6	20.6	19.0	29.8	22.4	20.0	25.4	22.8	21.8	22.2	22.6	21.8	22.4	22.5	22.1	23.3	22.9	22.4	23.2	23.2	23.2	
28	14.1	18.2	28.4	17.4	18.0	29.5	17.8	19.1	28.0	21.0	19.6	27.9	22.0	20.8	25.0	23.1	22.0	22.6	22.4	22.4	22.4	22.4	22.1	22.2	22.3	22.4	23.0	23.0	23.0	
29	13.8	17.6	29.0	17.0	17.4	31.0	17.2	18.0	28.0	19.8	18.4	27.4	21.4	18.8	25.0	23.0	19.9	22.4	23.2	22.2	22.2	22.8	22.1	22.4	21.8	22.9	23.2	23.2	23.2	
30	16.4	18.6	35.0	19.5	18.8	36.4	19.4	19.2	30.4	21.4	20.0	28.6	22.2	21.0	25.2	23.4	22.2	22.6	23.0	22.4	22.6	22.8	22.0	22.4	21.8	22.9	23.2	23.2	23.2	
31																														
Med	14.6	17.8	29.6	17.8	17.7	31.6	17.9	18.2	29.8	20.8	19.1	29.3	22.3	20.2	25.9	23.6	22.0	22.9	23.5	22.5	22.6	23.0	22.3	22.6	22.3	22.9	23.3	23.3	23.3	

TEMPERATURAS DEL SUELO

ESTACION: Chinchiná

MES: Diciembre AÑO: 1952

DIA	MIN.	5C.m			SUPERFICIE			2Cms. b/SUELOS			5Cms. b/SUELOS			10 Cms. b/SUELOS			20Cms. b/SUELO			25 Cms. b/SUELO			50Cms. b/SUELO			100C.	200C.
	DIARIA	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	7	14	20	14	14
1	16.5	19.1	31.8	18.6	20.0	33.8	18.4	20.2	29.4	21.0	20.4	28.8	22.6	21.0	26.0	24.0	22.2	23.0	23.8	22.4	22.7	24.0	22.1	22.4	22.2	22.9	23.2
2	15.5	19.0	27.2	17.2	18.8	29.2	17.0	19.1	27.8	20.0	19.6	28.2	21.4	20.6	25.8	23.2	22.4	22.8	23.4	22.8	22.6	23.0	22.2	22.4	22.0	22.9	23.2
3	14.3	17.3	26.4	17.4	17.2	26.0	17.6	18.0	26.4	20.4	18.6	26.4	21.6	19.8	23.6	22.8	21.6	22.0	22.9	22.4	22.0	22.3	22.2	22.2	22.1	22.8	23.0
4	15.7	19.0	26.0	18.0	19.4	27.2	17.8	19.6	27.8	20.4	19.8	28.4	21.6	20.2	25.8	24.0	21.9	22.6	23.0	22.2	22.2	22.8	22.1	22.4	22.0	22.8	23.3
5	15.9	17.4	27.1	18.0	17.2	30.2	18.0	18.4	29.0	20.4	19.2	29.0	21.8	20.2	25.6	23.0	21.4	22.4	23.0	22.0	22.0	22.6	22.2	22.2	21.8	22.0	23.0
6	15.6	18.0	25.0	18.0	18.0	28.0	18.6	18.8	27.9	21.4	19.2	27.2	22.2	20.2	24.0	23.8	21.6	22.0	21.9	22.2	22.0	22.0	22.2	22.2	22.1	22.8	23.0
7	14.6	17.8	24.8	18.3	15.6	25.2	18.2	18.2	24.4	21.0	18.6	24.2	21.8	19.6	23.0	22.8	21.2	21.8	22.4	21.8	21.8	22.1	22.0	22.0	21.6	22.3	23.2
8	14.2	18.0	33.0	20.0	18.8	35.2	19.9	19.0	30.2	21.8	19.0	28.8	23.0	19.6	25.6	24.0	23.0	22.2	23.4	21.8	22.0	22.8	21.6	22.0	21.4	22.6	23.4
9	16.1	20.0	27.8	17.8	19.8	32.0	17.8	20.4	28.6	20.2	20.6	27.2	21.4	21.2	24.6	24.0	22.2	22.6	22.4	22.4	22.5	22.0	22.0	22.2	22.0	22.4	23.2
10	15.2	18.6	33.4	18.6	18.4	40.1	18.6	19.0	32.8	20.8	19.2	29.8	21.6	20.2	25.0	23.0	21.8	22.4	23.0	22.0	22.2	21.8	22.0	22.1	22.4	22.4	23.2
11	14.5	17.0	23.0	17.0	16.8	23.8	16.8	18.0	24.0	19.2	18.6	23.2	20.2	20.0	22.0	21.8	21.8	21.6	22.0	21.8	21.8	21.8	22.0	22.0	21.6	22.1	23.0
12	14.0	15.6	34.8	17.6	15.4	37.4	17.8	17.0	32.6	20.6	17.8	30.2	22.0	19.2	25.4	23.4	19.0	22.0	22.8	21.2	21.8	22.2	21.8	22.0	21.6	22.2	23.1
13	15.8	18.1	34.6	17.4	18.0	37.0	17.6	18.8	31.8	20.8	19.0	30.4	21.8	20.2	26.2	23.8	21.6	22.4	23.0	22.0	22.0	22.4	21.6	22.0	21.8	22.4	23.0
14	15.4	18.0	32.4	18.4	18.4	35.6	18.6	19.0	31.6	21.6	19.2	30.9	23.0	20.4	26.8	24.4	22.0	23.0	23.8	22.4	22.0	23.0	22.2	22.2	21.8	22.3	23.2
15	14.2	18.0	34.1	16.8	17.8	40.8	16.8	18.4	33.8	20.0	19.0	31.4	21.6	20.2	27.0	22.6	22.0	23.0	23.8	22.4	22.6	23.2	22.0	22.4	22.0	22.7	23.2
16	13.9	18.3	32.4	19.6	18.5	36.2	19.6	18.8	31.8	21.6	19.2	30.6	22.8	20.2	27.4	24.8	22.0	23.0	22.8	22.0	22.4	23.2	22.1	22.2	22.0	22.8	23.4
17	15.8	18.0	30.2	17.2	18.0	34.8	17.4	19.2	31.2	21.4	19.6	30.0	23.0	21.0	26.0	25.0	22.4	22.8	24.0	22.8	20.6	23.2	22.3	20.4	22.0	22.8	23.4
18	12.0	14.0	31.8	17.6	14.2	36.4	17.8	16.2	33.7	21.8	17.2	33.2	23.3	19.6	28.2	25.2	22.0	23.0	24.4	22.6	22.5	23.7	22.2	22.6	22.3	22.8	23.1
19	15.0	18.8	35.6	17.2	18.2	40.4	17.3	18.8	35.4	21.0	19.2	33.8	22.8	20.8	28.2	23.0	22.6	23.4	24.4	22.8	23.0	23.6	22.4	22.8	22.0	22.9	23.1
20	14.8	17.4	24.4	19.0	17.6	25.2	18.9	18.6	26.6	21.2	19.2	25.6	22.2	20.6	24.0	23.6	22.6	23.0	23.4	23.0	22.8	23.0	22.4	22.6	22.6	22.8	23.2
21	15.6	17.4	28.2	17.4	17.4	29.7	17.6	18.6	29.4	20.8	19.2	29.6	22.0	20.6	26.5	23.8	22.0	22.8	23.6	22.4	22.5	23.2	22.2	22.5	22.0	22.7	23.1
22	14.6	19.0	27.8	19.1	18.8	29.4	19.2	19.0	28.0	21.4	19.1	28.2	22.6	20.2	26.0	23.8	22.0	22.8	23.4	22.4	22.4	23.0	22.2	22.4	22.0	22.8	23.1
23	14.1	17.8	35.8	16.6	18.2	37.6	16.6	19.0	33.8	20.6	19.0	30.8	22.0	27.0	27.0	24.4	22.0	23.0	24.0	22.4	22.4	23.2	22.2	22.3	22.0	22.7	23.0
24	15.0	17.8	31.5	18.2	18.0	34.7	18.2	19.0	30.6	21.4	19.2	28.4	22.6	20.4	25.5	24.3	22.2	22.7	23.7	22.6	22.4	23.0	22.4	22.6	22.3	22.9	23.1
25	14.4	18.1	35.2	18.8	18.2	37.7	18.6	18.6	31.6	21.8	19.0	29.9	23.0	20.4	26.4	24.2	22.2	23.0	24.0	22.6	22.6	23.1	22.3	22.6	22.2	22.9	23.1
26	14.8	18.0	29.4	17.6	17.8	31.6	17.9	19.0	29.4	21.4	19.4	28.4	22.1	21.0	26.0	23.1	22.4	23.0	23.0	22.8	22.8	22.6	22.3	22.6	22.6	22.8	23.1
27	16.8	19.0	34.0	19.8	19.2	40.7	19.8	20.0	33.6	22.6	20.4	29.7	23.8	21.4	25.9	25.2	22.8	23.3	24.4	23.0	23.3	23.6	22.4	23.4	22.3	23.8	23.1
28	15.1	19.4	25.2	18.4	19.6	26.8	18.2	21.8	26.0	20.8	21.2	26.4	21.6	21.6	25.0	23.2	23.0	23.2	23.6	23.2	23.2	23.4	22.3	22.3	22.4	22.8	23.2
29	16.4	18.4	21.6	16.8	18.6	22.0	19.4	19.8	24.8	21.2	20.0	25.3	21.6	20.6	24.8	22.8	22.2	22.6	22.6	22.5	22.8	22.6	22.4	22.6	22.4	22.8	23.2
30	11.3	15.0	33.0	17.0	14.8	38.6	18.2	16.0	32.4	21.8	16.4	30.6	23.0	18.2	26.2	25.0	21.0	22.0	23.6	21.8	22.0	23.0	22.2	22.6	22.3	22.8	23.2
31	12.9	16.8	32.0	19.6	16.6	38.6	19.4	18.0	32.4	22.8	18.4	31.8	24.0	20.2	27.4	25.2	22.0	22.8	24.2	22.4	22.4	23.6	22.2	22.4	22.2	23.0	23.1
Med.	14.7	17.9	30.0	18.0	17.8	32.7	18.2	18.7	30.0	21.1	19.1	28.9	22.2	20.5	25.7	23.8	22.0	22.6	23.3	22.3	22.3	22.9	22.1	22.3	22.1	22.7	23.1

ESTACION: Chinchiná

NUBOSIDAD EN DECIMOS

AÑO : 1.952

Días	Enero										Febrero										Marzo									
	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.			
1	17	7	5	4	7	8	9	10	6.0	5	5	9	9	9	7	7	5	6.5	10	8	6	5	10	10	8	4	7.6			
2	10	8	10	9	10	10	8	9	9.7	9	9	9	7	7	6	7	5	7.3	10	10	10	9	10	10	10	1	8.8			
3	10	10	8	8	10	8	6	4	8.0	9	2	2	3	4	8	4	-	4.0	10	10	7	6	7	6	9	10	8.1			
4	9	10	8	5	6	9	7	4	6.3	8	3	6	4	5	7	8	10	6.4	9	6	8	7	4	3	10	10	7.1			
5	10	9	9	9	7	10	10	7	8.3	10	10	10	9	10	10	10	10	9.9	7	9	8	4	4	7	8	5	6.5			
6	6	8	4	3	4	10	9	7	6.4	10	4	6	3	4	4	3	3	4.6	6	9	9	4	6	6	8	7	6.9			
7	3	2	4	7	9	4	7	9	5.6	3	2	2	2	3	8	7	7	4.2	9	3	7	4	5	9	10	10	7.1			
8	5	2	3	2	2	2	2	-	2.3	9	10	7	4	8	9	10	10	8.4	7	9	10	8	6	10	10	3	7.9			
9	5	7	4	3	3	9	9	2	5.3	8	9	6	7	10	10	9	6	8.1	3	2	2	3	3	4	4	8	3.6			
10	9	8	9	6	10	9	10	10	8.9	7	8	10	9	9	10	8	10	8.9	5	3	5	4	3	8	7	3	4.8			
11	9	10	9	9	10	4	8	8	8.4	10	9	8	8	6	4	3	3	6.4	8	10	10	5	5	4	5	9	7.0			
12	2	1	4	3	2	3	2	2	2.4	10	10	9	4	5	6	9	5	7.2	10	10	9	10	7	9	9	8	9.0			
13	3	8	9	8	9	9	6	2	6.7	6	3	8	3	4	4	3	2	4.1	10	9	2	3	4	6	7	10	6.4			
14	3	2	4	4	3	3	4	-	2.9	3	4	3	7	9	9	7	6	6.0	7	9	9	6	7	5	4	-	5.9			
15	6	8	3	2	4	2	1	-	3.3	3	2	4	6	9	7	6	10	5.9	5	9	3	5	10	8	9	-	6.1			
16	5	3	3	1	4	9	10	10	5.6	6	4	4	5	5	4	3	4	4.4	10	10	10	10	9	8	8	7	9.0			
17	2	1	1	5	7	2	1	1	2.5	2	3	4	2	2	3	5	6	3.4	10	10	2	2	2	2	7	2	4.6			
18	8	7	1	1	1	6	4	1	3.6	4	6	7	7	8	6	5	2	5.6	9	10	6	5	9	9	9	-	7.1			
19	2	1	7	8	7	6	3	2	4.5	5	3	3	4	4	3	6	2	3.8	6	7	5	4	3	4	6	1	4.5			
20	3	3	1	2	2	3	2	2	2.3	8	7	9	8	6	4	-	-	5.2	-	1	2	4	3	2	2	-	1.8			
21	7	5	2	3	2	2	8	10	4.9	9	4	5	5	3	3	2	1	4.0	2	1	1	2	1	3	3	-	1.6			
22	8	2	2	3	9	9	7	6	5.8	7	3	3	2	3	4	2	3.2	9	10	4	6	9	10	5	-	6.6				
23	5	8	3	1	3	7	2	3	4.1	6	2	2	3	2	3	4	3	3.1	9	9	6	10	7	10	7	5	7.9			
24	2	1	1	3	3	8	10	10	4.7	10	8	6	5	3	3	2	1	4.7	8	4	3	5	5	2	6	6	4.9			
25	8	10	10	10	10	9	7	6	8.7	3	4	2	5	6	7	9	10	5.7	9	9	8	9	3	6	7	10	7.6			
26	10	10	9	9	4	10	8	5	8.1	7	5	4	7	9	9	7	2	6.2	5	2	4	2	3	2	2	2	2.8			
27	9	7	7	7	6	10	10	10	8.3	10	10	7	7	6	9	10	10	8.6	7	2	2	4	5	7	8	8	5.4			
28	8	9	10	8	9	10	9	10	9.1	10	10	7	4	5	4	4	1	5.6	7	2	3	7	6	9	10	10	6.8			
29	4	5	6	7	10	8	10	8	7.3	10	8	7	4	4	9	8	7	7.1	10	10	9	9	10	10	10	10	9.8			
30	10	9	9	9	10	9	9	10	9.4	8	7	3	2	6	7	9	10	6.5	8	7	3	2	6	7	9	10	6.5			
31	7	9	9	8	4	5	3	3	6.0	10	10	8	9	7	6	3	2	6.9	10	10	8	9	7	6	3	2	6.9			
Med.	6.1	6.1	5.6	5.4	6.0	6.9	6.5	5.5	5.9	7.1	5.7	5.8	5.3	6.0	6.2	5.9	4.8	5.8	7.6	7.1	5.8	5.6	5.8	6.5	7.1	5.2	6.3			

ESTACION: Chinchiná

NUBOSIDAD EN DECIMOS

AÑO : 1.952

Días	A b r i l										M a y o										J u n i o									
	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.			
1	10	10	9	9	10	10	10	10	9.7	9	9	3	3	6	7	7	8	6.5	7	8	7	3	5	4	7	10	6.2			
2	9	8	9	9	7	10	10	10	9.0	10	9	10	6	7	9	10	10	8.8	6	7	3	3	9	5	10	10	6.6			
3	4	1	5	9	9	6	3	3	5.0	9	9	8	9	9	10	10	10	9.2	10	7	5	9	10	9	9	3	7.7			
4	3	1	2	3	7	6	8	9	4.9	10	9	10	10	9	9	10	9	9.5	8	6	5	4	7	7	8	9	6.7			
5	10	10	10	9	8	6	8	8	8.6	10	10	10	10	10	9	8	9	9.5	9	9	10	9	8	7	9	8	8.6			
6	7	9	8	8	4	8	5	1	6.2	10	10	8	10	10	9	10	9	9.5	10	10	7	9	9	4	7	9	8.1			
7	7	8	9	8	9	8	9	10	8.2	5	8	3	4	7	6	9	10	6.5	9	9	10	10	10	10	8	10	9.5			
8	3	7	3	3	6	6	4	1	4.1	9	4	9	9	7	8	7	9	7.7	10	10	9	9	10	10	10	10	9.7			
9	10	10	10	8	10	10	8	7	9.1	5	9	4	2	7	6	9	10	6.5	10	10	10	10	10	10	10	10	10.0			
10	8	8	10	8	6	4	9	10	7.9	10	10	10	2	2	4	1	5	8.8	7	8	4	4	6	4	6	10	6.1			
11	8	7	9	7	7	4	6	10	7.2	7	6	7	9	8	9	6	4	7.8	5	4	6	8	10	10	10	10	7.9			
12	9	10	10	9	8	7	10	10	9.1	10	10	8	7	8	10	10	10	9.1	1	10	10	4	8	5	9	-	5.9			
13	2	4	3	3	9	10	10	10	6.4	10	10	8	10	9	6	3	-	7.0	4	3	4	2	4	6	3	-	3.2			
14	10	10	7	7	9	10	10	9	9.0	4	3	5	6	5	4	4	3	4.2	9	8	6	10	9	10	10	5	8.4			
15	2	2	8	6	9	8	3	6	5.5	9	8	8	8	9	6	3	2	6.6	10	10	10	10	10	10	10	10	10.0			
16	10	10	10	9	10	10	10	3	9.0	10	8	8	7	7	7	5	4	7.0	10	9	5	7	10	7	10	10	8.5			
17	9	9	6	4	7	5	3	8	6.1	10	4	4	5	6	4	3	2	4.7	10	10	5	4	3	3	4	-	4.9			
18	10	10	10	10	10	10	7	2	8.6	10	10	8	7	6	8	9	3	7.6	10	10	7	6	7	5	9	9	7.9			
19	10	10	10	8	8	10	10	10	9.5	10	7	9	9	8	10	10	10	9.1	8	8	6	6	3	9	10	10	7.5			
20	7	4	3	2	5	6	10	10	5.9	10	8	9	10	10	10	10	10	9.6	10	9	10	9	8	9	10	10	9.4			
21	4	6	7	9	8	8	10	10	7.7	5	9	9	7	8	10	9	5	7.7	10	10	9	8	7	10	10	10	9.2			
22	5	4	6	6	7	7	7	2	5.5	2	2	3	3	8	8	2	1	3.6	10	10	9	7	7	6	6	4	7.4			
23	9	8	8	7	8	10	10	6	8.2	4	4	5	3	5	4	2	1	3.5	7	8	9	7	8	7	8	5	7.4			
24	8	4	9	10	10	10	10	2	7.9	7	5	4	4	6	6	10	10	6.5	7	6	6	8	8	7	8	9	7.4			
25	10	9	9	8	10	10	10	10	9.5	10	9	10	10	10	10	10	4	9.1	10	10	10	10	9	7	10	-	8.2			
26	10	9	10	10	10	9	8	1	8.4	4	3	6	6	6	8	10	8	6.4	3	2	1	2	4	5	3	4	3.0			
27	10	10	9	8	9	9	10	10	9.4	10	10	10	8	9	10	10	3	8.7	10	10	10	7	7	5	4	3	7.0			
28	9	7	8	10	9	10	10	10	9.1	7	4	5	5	9	10	10	10	7.5	9	8	6	7	9	9	8	6	7.7			
29	10	8	7	6	7	6	10	10	8.0	8	7	7	10	10	10	10	10	9.0	2	2	3	5	7	8	8	3	4.7			
30	9	9	4	5	6	10	10	9	7.7	7	5	5	6	7	10	10	10	7.5	10	10	10	10	10	8	10	9	9.6			
31										10	10	10	10	9	5	8	10	9.0												
Med.	7.7	7.4	7.6	7.3	8.1	8.1	8.3	7.2	7.7	8.1	7.4	7.2	6.9	7.4	7.8	7.6	6.7	7.5	8.0	8.0	7.0	6.9	7.7	7.2	8.1	6.9	7.5			

ESTACION : Chinchiná

NUBOSIDAD EN DECIMOS

AÑO : 1.952

Días	Julio										Agosto										Septiembre									
	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.			
1	10	10	10	9	9	8	5	3	8.0	7	5	3	7	6	7	4	6	5.6	8	4	6	7	6	7	2	3	5.4			
2	9	7	6	9	10	7	8	4	7.5	2	8	4	6	10	10	8	4	6.5	10	10	9	9	9	3	4	3	7.0			
3	3	2	9	8	8	7	10	7	6.7	7	8	8	10	9	7	3	1	6.6	10	6	4	6	6	6	4	2	5.5			
4	4	4	6	4	5	8	9	10	6.2	7	5	3	3	7	3	5	4	4.6	7	4	3	5	8	8	8	10	6.6			
5	7	6	10	10	9	8	9	8	8.4	8	6	6	7	9	10	8	9	7.9	8	4	5	4	10	7	3	1	5.2			
6	6	5	4	5	7	8	10	9	6.7	9	7	8	9	9	9	10	10	8.9	5	2	4	7	7	5	7	1	4.7			
7	10	7	8	10	9	4	7	10	8.1	8	8	5	8	7	9	6	2	6.6	8	7	9	6	8	7	10	7	7.7			
8	7	3	6	7	8	9	4	8	6.5	8	4	5	7	7	9	8	10	7.2	10	10	10	4	6	6	8	6	7.5			
9	9	8	7	5	8	4	6	8	6.9	6	4	4	4	7	8	9	10	6.5	8	4	5	7	8	4	3	10	6.1			
10	5	3	7	8	10	10	9	4	7.0	7	4	5	7	9	8	10	8	7.2	4	8	2	8	6	8	8	3	5.9			
11	10	9	7	8	9	10	9	10	9.0	4	3	4	6	8	4	6	8	5.4	10	10	8	10	10	10	7	4	8.6			
12	10	10	10	10	10	9	8	4	8.9	9	7	7	8	3	6	5	3	6.0	6	8	8	7	6	3	5	3	8.7			
13	8	7	6	5	3	3	4	6	5.2	7	4	7	7	8	2	2	-	4.6	10	10	9	10	8	4	3	2	7.0			
14	10	8	3	2	2	4	7	10	5.7	6	4	7	9	8	7	5	3	6.1	3	2	1	6	9	9	5	2	4.6			
15	9	10	8	6	5	3	7	3	6.9	3	3	2	3	3	3	3	2	2.7	4	2	8	9	9	10	10	4	7.0			
16	8	7	6	6	3	4	10	9	6.7	10	4	3	7	6	7	4	3	5.5	7	8	6	6	9	10	10	10	8.2			
17	10	10	10	6	7	8	4	2	7.1	9	10	10	9	8	6	9	4	8.1	10	10	9	9	8	8	10	10	9.2			
18	5	3	2	3	4	4	6	4	3.9	2	6	4	8	7	9	7	2	5.7	9	6	6	5	8	5	10	3	6.5			
19	7	4	3	4	8	7	4	3	5.0	9	2	4	10	10	8	7	2	6.5	4	2	9	7	10	10	9	6	7.1			
20	4	5	7	6	6	10	10	3	6.4	10	10	10	8	9	5	4	3	7.1	10	8	3	2	2	1	2	5	4.1			
21	6	2	5	7	5	7	6	4	5.2	9	8	7	7	10	8	9	9	8.4	5	4	6	6	10	10	10	10	7.6			
22	10	9	10	9	9	9	7	8	8.9	9	8	10	10	9	10	8	10	9.2	10	10	8	9	7	8	6	4	7.4			
23	9	7	6	5	6	4	3	5	5.6	7	3	4	5	8	7	9	3	6.6	10	10	6	7	5	7	10	4	7.4			
24	10	7	3	2	3	4	2	-	3.9	10	7	2	3	10	3	1	3	4.9	7	9	6	6	10	6	10	8	7.7			
25	7	7	8	8	9	9	8	10	8.2	9	7	6	4	3	7	6	2	5.5	10	10	6	4	6	4	9	9	7.2			
26	8	9	10	9	10	6	7	3	7.7	1	3	2	6	7	4	3	2	3.9	10	9	7	8	4	6	7	10	7.6			
27	7	10	6	4	3	7	6	5	6.0	9	7	6	6	9	4	7	2	6.2	10	10	10	10	10	10	7	9	9.5			
28	10	10	10	8	9	10	6	10	9.1	10	7	9	8	6	5	4	3	6.5	8	10	4	3	7	4	6	8	6.2			
29	9	9	10	9	8	9	8	10	9.0	1	3	6	8	8	3	8	10	5.9	10	10	6	4	7	7	4	3	6.5			
30	10	10	8	4	6	9	7	10	8.0	10	10	7	8	6	3	8	10	7.7	5	8	9	10	10	9	10	10	8.9			
31	3	3	4	4	8	6	8	9	5.6	6	3	3	9	7	5	9	4	6.0												
Med.	8.0	6.8	6.9	6.4	7.0	6.9	6.9	6.5	6.9	7.1	5.7	5.5	7.0	7.5	6.3	6.4	4.9	6.3	7.9	7.2	6.4	6.7	7.6	6.7	6.9	5.7	7.0			

ESTACION : Chinchiná

NUBOSIDAD EN DECIMOS

AÑO : 1.952

Días	O c t u b r e										N o v i e m b r e										D i c i e m b r e									
	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.	7h	8h	10h	12h	14h	16h	18h	20h	Med.			
1	6	3	4	7	4	6	10	8	6.0	10	10	6	3	8	5	2	1	5.6	8	7	10	9	7	6	8	7	7.7			
2	10	6	7	7	4	6	7	7	6.8	7	4	1	1	6	9	10	6	5.5	10	10	7	4	3	7	4	6	6.3			
3	10	10	9	10	8	9	8	7	9.0	10	9	7	4	4	6	7	8	6.9	10	10	10	9	9	8	7	10	9.1			
4	2	4	3	4	8	3	4	2	3.8	5	4	6	3	4	7	10	8	5.9	8	7	7	6	8	10	6	10	7.7			
5	9	4	2	9	10	10	10	6	7.5	8	6	4	7	8	7	10	7	7.1	8	10	7	6	7	7	10	4	7.4			
6	3	1	4	4	6	9	8	7	5.2	10	10	4	6	7	4	8	9	7.2	9	10	8	9	10	10	9	3	8.5			
7	7	8	7	9	9	10	10	10	8.8	10	10	8	9	7	6	3	1	8.7	10	10	9	10	9	8	7	4	8.4			
8	5	8	6	6	7	9	10	10	7.6	4	2	3	3	2	2	4	1	2.6	3	2	3	3	4	5	9	7	4.5			
9	10	10	10	4	9	6	5	8	7.7	7	4	5	5	2	4	9	3	5.0	10	8	10	6	10	10	10	10	9.2			
10	10	10	10	9	7	4	10	10	8.8	9	10	8	6	6	2	4	3	6.0	10	10	8	7	8	10	10	10	9.1			
11	8	7	7	8	10	10	10	8	8.5	9	8	6	2	3	9	4	4	5.6	10	10	10	10	10	10	9	7	9.5			
12	10	10	10	10	10	3	1	1	6.9	5	7	6	7	9	10	10	10	8.0	3	4	6	4	6	8	10	10	6.4			
13	8	6	6	7	7	8	10	2	6.7	10	8	9	10	9	7	10	10	9.1	8	10	6	4	4	8	9	9	7.2			
14	10	10	8	9	10	7	10	4	8.5	10	10	10	8	7	10	10	10	9.4	10	9	7	3	5	4	6	2	5.2			
15	6	8	7	7	6	9	6	4	6.6	10	7	5	7	8	10	9	10	8.2	7	3	4	3	2	4	8	3	4.1			
16	7	7	10	9	8	7	5	1	6.7	3	3	2	2	7	10	9	10	5.7	6	9	7	4	3	9	10	10	7.2			
17	7	4	4	6	7	10	10	4	6.5	6	8	4	4	9	6	9	10	7.0	7	10	7	5	6	2	4	8	6.1			
18	7	4	6	4	4	7	8	10	6.0	7	8	9	8	7	6	8	10	7.9	3	4	1	1	5	2	1	-	2.1			
19	10	10	10	10	10	9	8	1	8.5	10	9	9	7	8	9	10	8	8.8	6	7	3	6	2	3	7	2	4.5			
20	7	6	4	6	7	4	7	6	5.9	4	3	1	3	7	5	10	10	5.4	10	3	9	10	10	7	6	9	8.0			
21	10	7	8	7	8	4	7	6	7.1	9	8	4	3	7	8	10	10	7.4	3	4	7	6	8	6	5	3	5.2			
22	4	2	4	6	7	4	1	2	3.7	10	8	10	8	6	9	9	9	8.6	7	5	4	2	9	10	10	8	6.8			
23	6	4	4	3	6	5	3	7	4.7	7	6	4	6	8	10	9	10	7.1	6	2	3	5	3	9	8	7	5.6			
24	9	3	9	9	10	10	9	10	8.6	6	4	2	2	6	9	10	10	6.1	10	10	10	7	6	4	6	2	6.9			
25	10	8	8	8	10	9	8	10	8.9	6	8	4	6	3	7	9	3	8.6	3	4	4	3	7	9	7	7	7.2			
26	9	10	4	2	4	3	5	8	5.6	9	7	10	9	9	10	10	10	9.2	3	4	8	8	5	4	6	7	7.4			
27	10	10	10	9	9	7	4	6	8.1	7	3	9	4	6	8	10	10	7.1	9	9	9	9	2	4	5	8	6.9			
28	10	9	10	10	10	10	10	10	9.9	10	10	8	7	9	8	10	3	8.1	8	5	10	8	9	10	8	10	8.5			
29	4	6	6	4	6	4	6	8	5.5	10	9	3	6	8	9	10	3	7.2	10	9	8	7	9	8	3	2	7.0			
30	10	10	7	7	7	6	9	10	8.2	10	8	7	7	8	4	9	10	7.8	4	3	2	2	3	1	1	2	2.2			
31	8	9	10	9	8	9	10	7	8.7	6	3	1	2	1	3	3	4	2.9	6	3	1	2	1	3	3	4	2.9			
Med.	7.8	6.9	6.9	7.1	7.6	7.0	7.4	6.4	7.1	7.9	7.0	5.8	5.4	6.6	7.2	8.4	7.4	7.1	7.2	6.8	6.6	5.6	6.1	6.6	6.8	6.2	6.6			

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: Chinchiná

MES: Enero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	43.7	43.2	43.2	43.3	43.8	44.0	44.3	44.5	44.0	43.9	43.8	43.7	42.7	41.9	42.6	42.4	42.8	43.3	43.7	43.5	43.8	44.0	43.5	43.3	43.4
2	43.4	43.3	43.0	42.6	43.2	44.2	44.5	44.3	44.6	44.7	44.3	44.0	43.6	43.2	43.2	43.0	42.9	43.2	43.8	44.3	44.8	45.2	45.1	45.1	43.9
3	45.0	44.6	44.4	44.4	44.6	44.8	45.2	45.7	45.9	46.0	45.4	45.1	44.2	43.3	43.1	43.1	43.2	43.7	44.3	44.5	44.8	44.9	45.0	45.0	44.6
4	44.8	44.3	44.0	44.0	44.0	44.2	45.0	45.8	46.0	45.9	45.7	44.9	44.0	42.6	42.2	42.7	42.7	42.8	43.2	43.8	44.4	44.5	44.6	44.5	44.2
5	44.1	43.6	43.3	43.6	43.8	44.7	44.8	45.2	45.6	45.5	45.0	44.3	43.7	41.8	41.7	42.2	42.0	42.4	42.8	43.0	43.4	43.7	43.8	43.8	43.6
6	43.2	43.0	42.9	43.0	43.3	43.9	44.3	44.9	45.0	45.0	44.4	44.1	43.2	42.4	42.2	41.7	41.6	41.6	42.3	42.9	43.7	44.3	44.9	44.9	43.4
7	44.6	44.2	44.1	44.3	44.9	45.2	46.5	45.0	45.4	44.9	44.6	44.1	43.1	42.4	42.2	41.6	41.9	42.6	43.0	43.3	43.5	43.8	43.7	43.6	43.8
8	43.4	43.0	42.6	42.8	42.9	43.0	44.1	44.6	44.5	44.5	43.4	42.7	42.1	41.4	40.7	40.6	40.7	42.0	42.5	42.8	43.2	43.6	43.7	43.6	42.8
9	43.4	43.3	43.1	43.3	43.4	43.8	44.8	45.0	45.1	45.2	44.8	44.4	43.8	42.1	42.0	41.8	42.2	42.5	43.2	43.8	44.0	44.3	43.8	44.0	44.3
10	44.0	43.8	43.7	43.6	43.8	44.0	44.4	45.2	45.2	45.3	44.7	44.2	43.5	42.9	42.7	42.4	42.8	43.0	43.9	44.3	43.8	44.0	44.3	44.1	43.6
11	44.0	43.8	43.7	43.6	43.8	44.0	45.2	45.8	45.9	45.9	45.2	45.0	44.2	43.5	43.3	42.6	43.2	43.2	43.6	44.1	44.5	44.8	44.9	44.9	44.3
12	44.7	44.6	44.4	44.3	44.4	44.7	45.0	45.3	45.8	45.7	45.2	44.6	44.3	43.4	43.2	43.0	43.2	43.3	43.6	43.9	44.0	44.1	44.2	44.2	44.3
13	44.0	43.9	43.6	43.5	43.7	44.3	44.7	44.8	45.0	45.0	44.6	44.2	44.0	42.6	42.3	42.1	41.7	41.4	42.0	43.0	43.4	43.6	43.7	43.8	43.5
14	43.6	43.5	43.3	43.4	43.7	44.2	44.6	45.0	45.0	44.6	44.5	43.8	43.5	42.3	42.0	41.4	41.8	43.2	43.3	43.5	44.2	44.6	44.7	44.8	43.7
15	44.6	44.2	44.0	44.0	44.4	44.9	45.1	45.4	45.7	45.5	45.0	44.4	44.0	43.1	43.3	43.0	42.8	42.6	43.2	43.9	44.5	44.8	44.8	44.6	44.2
16	44.2	44.0	43.9	44.0	44.2	44.7	45.3	45.7	45.8	45.3	45.0	44.2	43.4	42.5	42.1	41.6	42.4	42.6	42.8	44.4	44.6	44.7	44.6	44.7	44.0
17	44.2	44.0	43.8	43.7	43.8	44.0	44.3	44.6	44.5	44.6	43.4	43.4	42.9	42.6	42.5	41.3	42.0	42.2	42.7	43.5	43.5	43.6	43.7	43.8	43.4
18	43.6	43.2	43.0	43.1	43.6	43.8	44.2	44.8	45.2	45.0	44.7	43.9	43.3	42.2	41.8	42.0	42.2	42.0	42.2	42.8	43.7	44.0	44.1	44.3	43.5
19	44.0	43.8	43.8	43.7	43.8	43.4	44.7	45.0	44.8	44.6	44.4	43.8	43.4	42.5	42.2	42.0	42.2	42.0	42.2	42.4	42.0	43.6	43.9	44.0	44.0
20	43.8	43.6	43.1	43.3	43.6	44.6	45.3	45.3	45.1	45.0	44.2	43.3	42.7	41.8	41.6	41.5	41.6	42.0	42.7	43.3	43.4	43.5	43.5	43.2	43.4
21	43.2	42.6	42.2	42.0	42.2	42.3	42.7	43.3	43.7	42.9	43.2	42.3	41.4	40.7	40.2	40.1	40.1	40.2	40.9	41.5	42.7	42.8	42.9	42.9	42.1
22	42.9	42.8	42.4	42.3	42.3	42.5	43.0	43.4	43.4	43.3	43.1	42.8	41.3	40.6	40.2	40.0	40.0	40.2	40.3	40.8	41.9	42.2	42.3	42.2	41.9
23	42.3	42.1	42.1	42.1	42.2	43.3	43.2	43.7	43.8	43.7	43.3	42.7	42.2	40.7	40.3	40.2	40.2	40.5	41.0	41.7	42.2	42.6	42.7	42.7	42.1
24	42.6	42.3	42.2	42.1	42.2	42.7	43.6	43.8	44.0	43.9	43.7	42.8	42.0	40.7	40.3	40.1	40.9	41.8	42.2	42.8	43.2	43.4	43.6	43.7	42.5
25	43.5	43.1	42.6	42.4	42.7	43.0	43.6	43.8	44.2	44.3	44.3	44.0	43.5	42.7	42.2	42.2	42.3	42.1	42.6	43.7	44.1	44.1	44.2	44.3	43.3
26	44.2	44.0	43.7	43.6	43.4	44.0	45.0	45.2	45.1	45.1	45.1	45.0	44.0	43.0	42.2	42.1	42.3	42.8	43.0	43.9	44.6	44.8	45.0	45.1	44.0
27	45.0	44.9	44.8	44.6	44.7	44.9	45.9	46.2	46.7	46.5	45.8	44.9	44.6	44.1	43.9	43.9	43.9	44.0	44.2	44.4	45.3	45.8	45.9	45.9	45.0
28	45.4	45.2	45.1	45.0	45.2	45.4	45.8	46.7	46.6	46.6	46.5	46.1	45.2	44.6	43.8	43.9	43.9	44.0	44.6	45.4	46.2	46.4	46.3	46.3	45.4
29	46.1	45.4	45.3	45.4	45.5	45.8	46.3	46.8	46.9	46.8	46.3	46.0	45.1	44.9	44.1	43.9	44.0	44.2	44.6	45.3	45.8	45.0	46.2	46.3	45.5
30	45.9	45.7	45.4	45.3	45.8	46.2	47.2	48.4	48.5	48.1	47.7	46.9	46.2	44.7	44.5	44.2	44.8	45.4	45.9	46.2	46.7	46.8	47.0	46.9	46.8
31	46.3	46.1	46.0	46.1	46.2	46.8	47.1	47.6	47.8	47.8	46.9	46.3	45.4	44.6	44.4	44.2	43.9	44.3	44.8	45.2	46.0	46.3	46.8	46.6	46.0
Med.	44.1	43.8	43.6	43.6	43.8	44.2	44.8	45.2	45.3	45.2	44.8	44.2	43.6	42.6	42.3	42.1	42.3	42.6	43.1	43.6	44.1	44.4	44.4	44.4	43.8

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Febrero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	46.3	45.8	45.7	45.4	45.6	45.8	46.3	46.6	46.8	46.9	46.4	46.0	45.2	44.4	43.8	43.8	43.9	44.0	44.3	44.9	45.0	45.2	45.4	45.3	45.4
2	45.1	45.0	44.7	44.4	44.6	44.9	45.6	46.6	46.8	46.6	45.8	45.0	44.1	44.1	43.9	43.8	43.8	44.0	44.4	45.2	45.4	45.7	45.7	45.8	45.0
3	45.3	45.2	45.1	45.1	45.2	45.8	46.1	46.7	46.8	46.6	45.7	45.1	44.3	42.6	42.6	42.5	42.6	42.7	43.2	43.5	43.8	44.3	44.4	44.3	44.6
4	44.3	43.8	43.8	43.6	43.7	43.8	44.0	44.6	45.8	45.9	45.8	45.2	44.9	43.6	43.2	42.8	42.9	43.2	43.9	44.6	45.8	46.2	46.2	46.3	44.5
5	46.1	45.6	45.2	45.1	45.0	45.3	45.9	46.8	47.2	47.2	47.1	46.4	46.0	44.8	44.7	44.4	44.5	44.8	44.9	45.7	46.0	46.2	46.2	46.2	45.7
6	46.1	45.4	45.3	45.2	45.1	45.2	45.9	46.2	46.3	46.3	45.7	44.9	44.3	43.4	42.7	42.3	42.3	42.4	42.9	43.3	43.7	44.0	44.2	44.1	44.5
7	44.1	44.0	44.0	44.1	44.3	44.6	44.9	45.8	46.0	46.0	45.6	45.1	44.3	43.0	42.8	42.2	42.0	41.8	43.0	44.4	44.8	45.1	45.2	45.1	44.2
8	44.9	44.4	44.3	44.2	44.3	44.3	44.4	45.1	45.8	45.9	45.3	44.4	43.7	43.1	42.8	42.9	43.0	43.6	43.8	44.5	44.7	44.8	44.9	44.9	44.3
9	44.8	44.7	44.6	44.5	44.6	45.0	45.7	46.9	46.8	46.7	45.8	45.1	44.6	43.9	43.6	43.7	43.8	44.0	44.3	45.1	45.2	45.3	45.4	45.4	45.0
10	45.3	45.0	44.9	45.0	45.3	45.6	46.0	46.4	47.0	47.0	46.8	46.4	46.1	45.4	44.7	44.3	44.2	44.7	44.8	45.3	45.6	46.2	46.2	46.0	45.6
11	45.6	45.1	44.8	44.8	44.9	45.0	45.3	46.0	46.7	46.3	46.0	45.3	44.7	43.8	43.2	42.9	42.8	42.9	43.4	44.0	44.8	45.0	45.0	45.0	44.7
12	44.9	44.7	44.9	44.3	44.4	44.9	46.0	46.2	46.1	46.0	45.6	45.0	44.0	43.3	42.7	42.2	42.1	42.2	42.8	43.5	44.0	44.1	44.2	44.3	44.2
13	44.1	43.7	43.6	43.5	43.6	43.8	44.4	44.8	44.8	44.6	43.7	42.9	42.0	41.4	40.3	40.1	40.1	40.2	40.9	41.7	42.0	42.0	42.2	42.3	42.6
14	42.1	41.9	41.8	41.6	41.9	42.0	42.8	43.4	43.4	43.3	42.6	42.0	41.2	40.7	40.2	39.9	39.9	40.0	40.8	41.2	41.4	41.7	41.9	41.9	41.6
15	41.9	41.9	41.3	41.1	41.2	41.7	42.7	43.0	43.2	43.3	43.0	42.2	41.4	40.6	40.3	39.8	39.8	40.0	40.4	41.0	41.9	42.1	42.0	41.9	41.6
16	41.8	41.7	41.7	41.8	42.0	42.3	43.4	43.9	44.0	44.0	43.0	42.2	41.4	40.9	40.1	40.0	40.0	40.8	41.2	42.2	42.8	43.0	43.2	42.2	42.1
17	42.9	42.8	42.8	42.8	42.8	43.0	43.7	44.1	44.3	44.3	43.7	42.9	42.0	41.3	40.8	40.5	40.5	40.7	41.2	42.2	42.8	42.8	43.7	43.4	42.6
18	43.3	42.9	42.8	43.0	43.7	43.8	43.8	43.7	44.2	44.2	43.8	43.3	42.0	41.7	41.0	40.3	40.3	40.6	40.9	41.5	42.0	42.6	42.8	42.9	42.5
19	42.8	42.6	42.2	42.2	42.1	43.0	43.4	43.9	44.2	44.2	43.7	42.8	42.0	41.0	40.3	39.8	39.7	39.8	40.0	40.9	41.3	41.7	41.9	42.0	42.0
20	41.9	41.8	41.6	41.5	41.3	41.9	43.2	43.6	43.7	43.8	43.4	42.6	42.0	41.6	40.8	40.1	39.8	40.0	40.3	41.5	41.7	42.0	42.1	42.1	41.8
21	42.0	42.0	41.9	41.8	41.9	42.0	43.5	43.7	43.8	43.8	43.7	43.0	42.0	41.2	40.3	40.1	40.2	40.3	40.8	41.7	42.6	43.0	43.0	43.1	42.1
22	43.0	42.8	42.7	42.8	42.9	43.0	43.6	44.2	44.4	44.6	44.1	43.3	42.2	41.3	40.6	40.0	40.0	40.2	40.7	41.4	42.1	42.6	42.7	42.7	42.4
23	42.6	42.4	42.3	42.3	42.4	43.2	43.6	44.0	44.1	44.0	43.4	42.7	41.8	41.6	40.8	40.2	40.2	40.3	40.7	41.3	41.9	42.3	42.4	42.3	42.2
24	42.2	42.0	42.0	41.9	42.0	42.4	42.8	43.7	43.8	43.7	43.0	42.0	41.2	39.8	39.6	39.8	39.9	40.0	41.0	42.0	42.4	42.7	43.0	43.0	41.9
25	43.0	42.8	42.7	42.6	43.2	43.5	43.7	44.1	44.2	44.0	43.1	42.8	42.1	41.2	41.2	41.0	41.2	42.0	42.5	43.1	43.7	43.9	44.1	44.0	42.9
26	43.9	43.7	43.1	43.0	43.6	44.0	44.5	44.7	44.9	45.1	44.5	43.9	43.3	43.1	42.0	41.9	41.8	42.0	42.2	43.0	43.6	43.7	43.8	43.7	43.4
27	43.7	43.6	43.6	43.7	43.8	43.9	44.5	45.0	45.2	45.2	45.0	44.0	43.0	42.8	42.0	42.1	42.3	42.8	43.4	43.8	44.2	44.8	45.1	45.0	43.8
28	44.9	44.2	44.0	44.0	44.0	44.1	44.6	45.2	45.2	45.0	44.1	43.2	42.5	41.9	41.4	41.3	41.2	41.3	41.7	42.4	42.8	43.1	43.2	43.2	43.3
29	42.2	43.1	43.1	43.1	43.2	43.7	44.5	45.0	45.2	45.3	44.8	44.0	43.2	42.0	41.7	41.4	41.6	42.2	42.4	43.0	43.8	44.0	44.2	44.1	43.4
30																									
31																									
Med.	43.9	43.6	43.4	43.4	43.5	43.8	44.4	45.0	45.2	45.2	44.6	43.9	43.1	42.4	41.9	41.6	41.6	41.8	42.3	43.0	43.5	43.8	43.9	43.9	43.4

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Marzo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	43.8	43.1	43.1	43.2	43.3	43.6	43.8	44.5	44.8	44.9	44.2	43.7	43.1	42.3	41.7	41.5	41.6	42.0	42.6	43.0	43.8	44.2	44.3	44.3	43.4
2	44.2	44.1	44.0	44.0	44.1	44.3	44.9	45.7	45.8	45.8	45.6	44.9	44.3	42.9	42.8	43.0	43.0	43.2	43.5	43.7	44.6	44.8	44.9	45.0	44.3
3	44.9	44.9	44.8	44.5	44.5	44.5	44.6	44.7	45.1	45.0	44.6	44.2	43.7	42.5	42.0	41.8	41.7	42.0	42.3	43.0	43.9	43.9	44.0	44.0	43.8
4	43.8	43.4	43.1	43.2	43.3	43.7	44.5	44.9	45.2	45.0	44.9	44.3	43.7	42.5	41.8	41.3	41.5	42.0	43.0	43.2	43.7	44.0	44.2	44.3	43.5
5	43.9	43.3	43.4	43.6	43.7	44.0	44.9	45.0	45.2	45.2	44.9	43.8	43.3	43.8	41.6	41.5	41.7	42.3	42.6	42.9	43.0	43.8	44.2	44.3	43.7
6	44.2	44.1	43.8	43.7	43.8	44.0	45.0	46.0	46.2	46.1	45.4	45.0	44.1	42.8	42.6	42.3	42.2	42.8	43.7	43.8	44.6	44.9	45.0	44.8	44.2
7	44.7	44.5	44.1	44.3	44.5	44.7	44.9	45.2	45.3	45.5	45.0	44.7	44.0	43.0	42.8	43.0	43.1	43.4	43.7	43.9	44.2	44.2	44.6	44.6	44.2
8	44.3	43.8	43.5	43.7	43.9	44.3	44.6	45.0	45.3	45.3	45.0	44.4	43.5	42.8	42.7	42.6	42.8	43.0	43.6	44.1	44.2	44.3	44.9	44.9	44.0
9	44.3	44.2	44.0	44.0	44.1	44.4	44.7	45.3	45.6	45.7	44.8	44.3	42.7	42.6	42.3	41.9	41.5	41.6	41.8	42.0	43.2	43.7	44.0	44.2	43.6
10	44.4	44.0	43.8	43.8	43.9	44.0	44.0	44.6	44.8	45.1	44.6	43.8	43.4	42.4	42.0	41.9	42.0	42.3	42.9	43.7	44.0	44.2	44.4	44.6	43.7
11	44.5	44.4	44.1	44.0	44.0	44.1	44.7	44.2	45.3	45.6	45.1	44.5	43.7	43.2	42.7	42.5	42.1	42.2	42.7	43.3	43.9	43.0	44.0	44.1	43.9
12	44.0	44.0	43.7	43.6	43.7	43.8	44.7	45.0	45.1	45.2	45.0	44.4	43.8	43.2	42.8	42.4	42.3	42.4	42.6	43.5	44.0	44.3	44.4	43.8	43.6
13	44.4	43.8	43.6	43.5	43.6	43.7	44.1	44.6	44.8	44.9	44.6	43.8	43.1	41.6	41.2	41.0	40.9	40.8	41.3	42.9	43.4	43.6	43.8	43.9	43.2
14	43.8	43.3	43.2	43.3	43.3	43.5	44.0	44.7	45.1	45.2	45.1	44.6	43.8	43.0	42.1	41.7	41.5	41.6	41.9	43.2	43.9	44.0	44.2	44.2	43.5
15	44.0	44.0	43.9	44.1	44.4	44.7	45.2	45.6	45.9	45.8	45.7	44.6	43.7	43.3	43.1	43.1	43.0	43.4	44.0	44.4	45.0	45.3	45.5	45.7	44.5
16	45.2	45.1	44.9	44.9	45.0	45.1	45.4	45.9	46.6	46.7	46.3	46.0	45.7	45.2	44.9	44.7	44.7	44.8	44.7	44.7	44.8	44.9	44.9	44.8	45.2
17	44.6	44.3	44.2	44.2	44.3	44.7	45.0	45.6	45.7	45.4	44.8	44.3	43.7	42.7	42.6	42.1	41.6	41.8	42.3	43.1	43.4	43.7	43.9	43.8	43.8
18	43.7	43.6	43.4	43.5	43.6	43.8	44.5	44.9	45.0	45.0	44.8	44.2	43.6	43.1	42.8	42.7	42.8	42.7	43.2	44.1	44.6	44.8	45.1	45.2	43.9
19	45.2	45.0	44.9	44.8	44.9	45.2	46.0	46.2	46.3	46.3	45.4	44.5	43.7	42.4	42.1	41.5	41.0	41.3	42.2	42.7	43.1	43.6	43.8	43.7	44.0
20	43.6	43.4	43.1	43.0	43.1	43.3	44.0	44.7	44.8	44.8	44.3	43.6	43.0	41.8	41.0	40.7	40.6	40.6	40.8	41.9	42.3	42.7	42.8	42.7	42.8
21	42.6	42.4	42.3	42.2	42.3	42.7	43.3	44.0	44.2	43.9	43.4	42.7	41.8	41.4	40.2	39.8	39.9	40.0	40.3	41.0	41.7	42.2	42.4	42.3	42.4
22	42.0	41.8	41.5	41.5	41.9	42.7	43.0	43.4	43.8	43.7	43.3	42.6	42.1	41.7	40.6	40.5	41.0	41.1	41.3	42.1	43.2	43.8	43.9	43.8	42.3
23	43.7	43.2	43.0	43.1	43.3	43.6	43.9	44.9	45.0	45.1	44.7	44.1	43.4	42.2	42.1	42.0	42.0	42.1	42.7	43.9	44.0	44.2	44.5	44.7	43.5
24	44.7	44.4	44.5	44.6	44.7	44.8	44.9	46.2	46.0	45.8	45.4	44.7	43.8	43.2	42.9	42.7	42.6	42.6	42.9	43.4	43.7	43.8	43.8	43.8	44.2
25	43.7	43.6	43.4	43.4	43.5	43.7	44.3	44.9	45.4	45.5	44.8	44.2	43.7	43.5	43.2	42.7	42.8	43.1	43.1	41.4	41.4	42.6	42.9	43.3	43.4
26	44.8	44.2	44.1	44.0	44.2	44.4	45.0	45.2	45.3	44.9	44.7	43.8	43.2	42.6	41.6	41.2	41.1	41.1	41.4	41.8	42.5	43.4	43.4	44.0	43.1
27	43.5	43.4	43.3	43.3	43.2	43.3	43.9	44.7	44.9	44.8	44.7	43.8	43.2	41.3	41.0	40.9	41.0	41.0	41.4	41.8	42.5	43.3	43.4	43.4	43.4
28	43.7	43.6	43.5	43.6	43.7	43.8	44.4	45.0	45.3	45.4	45.2	44.7	43.9	42.3	42.0	41.7	41.8	42.4	43.0	43.8	44.0	44.0	44.0	43.9	43.7
29	44.0	43.9	44.2	44.1	44.1	44.7	45.5	46.0	46.2	45.8	45.7	45.2	44.6	44.3	43.5	43.4	43.2	43.4	43.9	45.0	45.2	45.4	45.3	45.2	44.6
30	44.8	44.4	44.2	44.1	44.1	44.3	44.9	45.2	45.3	45.4	44.7	43.9	43.2	42.7	42.0	41.4	41.2	41.4	42.1	42.7	43.5	43.8	44.0	43.9	43.6
31	43.6	43.4	43.2	43.3	43.7	44.0	45.0	44.8	44.9	44.9	44.4	43.6	42.8	42.0	41.4	41.1	41.0	41.3	41.7	42.1	42.8	42.9	43.6	43.5	43.1
Med.	44.1	43.8	43.7	43.7	43.8	44.0	44.6	45.1	45.3	45.3	44.9	44.2	43.5	42.7	42.2	41.9	42.2	42.1	42.6	43.3	43.8	44.0	44.2	44.2	43.7

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Abril AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	43.3	42.7	42.6	42.8	42.9	43.3	43.7	44.2	44.4	44.5	44.7	43.7	42.9	42.1	42.0	42.3	42.4	42.9	43.3	43.8	44.2	44.7	45.0	45.2	43.4
2	43.6	43.7	43.8	43.7	43.9	44.2	44.5	44.8	45.2	45.1	44.4	43.8	43.2	42.5	41.7	41.4	41.7	41.9	42.4	43.1	43.7	43.8	43.9	43.8	45.5
3	43.2	43.0	42.7	42.6	42.7	42.8	42.9	43.4	43.5	43.4	43.2	42.9	42.2	41.2	41.1	40.9	40.6	41.0	41.7	42.1	42.3	42.6	42.9	42.9	42.4
4	42.7	42.3	42.1	42.2	42.3	42.5	42.7	43.8	43.9	43.7	43.1	42.5	42.8	40.4	40.0	39.8	39.9	40.0	40.7	41.6	41.9	42.4	42.7	42.6	42.0
5	42.4	42.1	42.0	42.0	42.4	43.1	43.5	44.3	44.6	44.7	44.8	44.0	43.1	42.5	41.7	41.2	41.1	41.5	42.0	43.1	44.0	44.2	43.7	43.6	43.0
6	43.5	43.4	43.5	43.9	44.1	44.5	44.8	45.0	45.2	45.3	45.0	44.3	43.4	42.9	41.8	41.7	41.9	42.3	43.0	43.9	44.7	45.1	45.0	44.6	43.9
7	44.6	44.4	44.3	44.1	44.5	44.8	45.3	45.7	45.9	45.8	45.3	44.7	44.0	43.0	42.5	42.1	41.8	42.3	42.9	44.0	44.2	44.9	45.0	44.9	44.2
8	44.6	44.4	43.7	43.7	43.7	43.8	44.2	45.0	45.3	45.1	44.7	43.8	42.8	42.3	41.9	41.3	41.2	41.4	41.9	42.8	43.3	43.4	43.6	43.7	43.4
9	43.5	43.1	43.0	43.0	43.3	43.7	44.4	44.5	45.2	45.2	44.8	44.2	43.3	43.2	43.1	43.0	43.3	43.2	43.4	43.8	44.1	44.7	45.0	44.9	43.9
10	44.8	44.3	44.2	44.1	44.2	44.3	44.9	45.7	45.8	45.9	45.4	44.7	44.0	42.8	42.2	41.7	41.4	41.8	42.4	43.0	43.5	44.0	44.2	44.2	43.9
11	43.4	43.3	43.0	43.0	43.2	43.4	44.1	44.8	45.0	45.1	45.2	44.6	43.6	42.3	42.0	41.3	41.6	42.1	42.6	42.9	43.4	44.0	44.1	44.0	43.4
12	43.9	43.8	43.6	43.6	43.7	43.8	44.9	45.4	45.7	45.6	45.1	44.6	43.7	42.8	42.2	41.7	42.1	42.9	43.8	44.9	45.5	46.1	46.4	46.3	44.2
13	45.7	45.2	45.0	45.0	45.0	45.3	45.6	45.6	46.3	46.2	45.9	45.2	44.5	43.8	43.3	43.1	43.1	43.7	44.0	44.9	45.6	45.9	46.0	45.8	45.0
14	45.4	45.3	45.2	45.3	45.3	45.4	45.6	46.5	46.9	46.2	46.0	45.3	44.7	43.7	43.2	43.0	42.9	43.6	44.1	45.2	46.0	46.4	46.8	46.7	45.2
15	46.2	45.6	45.2	45.0	45.0	45.3	46.0	46.3	46.2	46.0	45.3	44.4	44.1	43.2	42.6	42.3	42.4	42.6	42.9	43.6	43.8	44.2	44.3	44.2	44.4
16	44.0	43.7	43.6	43.7	43.9	44.3	44.9	45.6	45.9	45.8	45.5	45.2	44.2	43.6	42.8	42.4	42.5	42.7	43.1	43.9	44.2	44.6	44.6	44.7	44.1
17	44.3	44.1	43.7	43.7	43.9	44.0	45.0	45.0	45.2	45.1	44.9	44.0	43.2	42.6	41.4	40.8	40.9	41.7	42.2	43.3	43.0	43.2	43.3	43.2	43.4
18	43.2	43.0	43.0	43.2	43.3	43.6	44.6	44.8	45.0	45.2	45.1	45.0	44.2	43.7	42.7	42.6	42.8	43.2	43.6	44.3	44.2	44.1	44.1	44.2	43.9
19	44.2	43.7	43.8	43.6	43.6	43.7	44.3	44.6	45.0	45.1	45.2	44.6	43.7	42.5	42.6	43.0	43.6	44.3	45.7	46.2	46.4	46.7	46.6	46.2	44.5
20	45.7	45.1	44.9	44.6	44.8	45.7	46.1	46.2	46.0	45.4	44.4	44.2	43.8	43.5	42.7	42.4	42.5	43.2	44.0	45.0	45.9	46.4	46.3	46.1	44.8
21	45.5	45.0	44.7	44.7	44.8	45.2	45.8	46.7	46.8	46.8	46.8	45.6	44.4	43.7	43.2	42.7	42.8	43.3	44.1	44.7	44.9	45.3	45.4	45.1	44.9
22	44.8	44.4	43.9	43.9	44.3	44.6	45.0	45.2	45.1	44.9	44.4	43.7	43.3	42.3	41.7	41.6	41.9	42.5	42.7	43.8	43.9	44.3	44.3	44.1	43.8
23	43.6	43.3	43.1	43.1	43.4	43.9	44.0	44.6	44.8	44.6	44.3	43.2	42.7	42.1	41.6	41.5	41.8	42.5	43.0	43.7	43.9	44.3	44.3	44.1	43.4
24	44.0	43.7	43.7	44.0	44.4	44.8	45.3	45.9	45.8	45.7	45.6	45.1	44.3	43.8	43.4	43.4	43.5	44.0	44.7	45.0	45.3	45.9	46.0	45.9	44.7
25	45.3	44.9	44.7	44.7	44.9	45.2	46.0	46.1	46.3	46.3	46.1	45.7	45.0	44.8	44.2	44.0	44.2	44.7	45.4	46.7	46.8	46.9	46.8	46.7	45.5
26	46.6	45.9	45.5	45.4	45.7	46.2	46.5	47.0	47.3	47.4	47.2	46.4	45.9	45.3	44.4	43.8	43.9	44.0	44.0	44.5	45.0	45.5	45.8	45.7	45.6
27	45.6	45.4	45.2	45.0	45.2	45.5	46.0	46.4	46.8	46.7	46.6	46.0	45.0	44.3	44.2	44.2	44.7	44.8	45.2	45.6	46.0	46.2	46.3	46.4	45.5
28	46.2	46.2	46.0	46.0	46.0	46.7	46.8	47.0	47.1	47.0	46.4	46.0	45.3	44.6	44.0	43.7	43.6	44.5	44.7	45.3	46.0	46.3	46.3	46.2	45.7
29	46.1	46.0	45.4	45.6	45.6	45.7	45.8	46.2	46.3	46.2	45.9	45.3	44.3	43.7	43.0	42.6	42.6	43.0	43.9	44.7	44.8	45.1	45.2	45.1	44.9
30	44.8	44.3	44.0	44.0	44.1	44.6	45.3	45.9	45.6	45.4	45.0	44.3	43.4	43.0	42.4	41.7	42.5	42.8	43.2	44.0	44.3	44.4	44.4	44.1	44.1
31																									
Med.	44.5	44.3	44.0	44.0	44.1	44.5	45.0	45.4	45.6	45.5	45.2	44.6	43.8	43.1	42.5	42.2	42.4	42.8	43.4	44.1	44.5	44.9	44.9	44.8	44.2

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Mayo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.			
1	43.8	43.5	43.2	43.0	43.1	43.2	43.5	44.3	44.2	44.1	43.6	42.9	42.1	41.4	41.2	41.1	41.2	42.3	42.7	43.1	43.8	43.9	44.1	44.3	43.1			
2	44.4	44.1	44.6	44.7	44.6	44.7	45.4	45.5	45.6	45.5	45.0	44.3	43.7	43.2	43.3	43.2	43.0	43.4	44.0	44.1	45.0	45.8	45.9	46.0	44.5			
3	45.7	45.6	45.4	45.2	45.3	45.7	46.6	47.0	47.2	47.3	47.2	46.7	46.0	45.6	44.8	44.2	44.3	44.6	44.9	45.5	45.7	46.0	46.2	46.3	46.4	45.7		
4	46.2	45.7	45.4	45.5	45.8	46.1	47.0	47.2	47.3	47.2	47.1	46.7	46.2	46.2	45.3	44.7	44.4	44.3	44.2	44.3	45.0	45.8	46.5	47.1	47.3	47.2	47.1	46.2
5	46.7	46.1	45.9	46.0	46.0	46.8	47.2	47.2	47.3	47.3	47.1	46.9	46.3	45.3	44.7	44.4	44.3	44.2	44.3	45.0	45.8	46.5	47.1	47.3	47.2	47.1	46.2	
6	46.1	45.7	45.4	45.3	45.2	45.6	46.4	47.3	47.7	47.8	47.4	47.0	46.5	45.3	44.8	44.7	44.6	44.8	45.4	46.0	46.3	46.9	46.9	46.8	46.3	45.9		
7	46.6	46.2	46.1	46.0	46.1	46.4	47.2	47.8	47.7	47.4	46.7	46.3	45.6	44.8	44.0	43.8	43.9	44.6	45.1	45.7	46.2	46.7	46.7	46.6	46.0			
8	46.2	46.0	45.7	45.9	46.0	46.3	46.9	47.4	47.5	47.5	47.4	47.2	46.3	44.6	44.2	43.7	43.8	43.9	44.6	44.9	45.9	46.5	46.7	46.4	45.9			
9	46.2	45.8	45.2	45.1	45.0	45.6	45.8	46.5	46.9	46.2	45.8	45.3	44.7	44.1	43.5	43.1	43.0	43.7	44.6	44.8	44.9	45.8	45.9	45.9	45.1			
10	45.4	45.1	45.0	44.9	45.2	45.3	45.7	46.4	46.5	46.5	46.6	46.2	45.4	44.7	44.3	42.6	42.6	42.5	42.4	42.9	42.7	44.9	45.4	45.2	44.7	44.7		
11	44.6	44.3	44.4	44.4	44.6	44.8	45.4	45.8	45.9	46.0	45.8	45.2	44.7	43.9	43.6	43.5	43.6	44.3	44.6	44.8	45.7	46.0	46.3	46.4	44.9			
12	46.2	45.9	45.9	45.8	46.1	46.7	46.8	46.9	45.8	45.7	45.2	44.6	43.9	43.7	43.0	42.9	43.0	43.8	44.6	45.0	45.5	45.8	46.0	46.1	45.2			
13	46.0	45.7	45.3	45.2	45.4	46.0	46.4	47.0	47.0	46.8	46.7	46.3	45.9	44.6	44.1	43.8	43.9	44.1	44.7	44.9	45.4	45.0	46.2	46.0	45.8			
14	45.8	45.7	45.6	45.7	45.8	46.0	46.0	46.9	47.0	46.8	46.0	45.4	44.9	43.5	43.0	42.4	42.2	42.3	42.8	43.1	44.0	44.4	44.7	44.6	44.8			
15	44.7	44.6	44.0	43.8	44.4	44.6	45.0	45.4	45.4	45.2	45.1	44.7	44.2	43.2	42.7	42.2	42.2	42.8	43.0	43.3	44.0	44.8	44.9	45.0	44.2			
16	45.1	44.9	44.8	44.9	45.1	45.3	46.2	46.3	46.0	45.9	45.7	45.2	44.3	43.0	42.7	42.2	42.2	42.8	43.0	43.3	44.0	44.8	44.9	45.0	44.6			
17	44.8	44.6	44.1	44.0	44.0	44.2	44.2	44.8	45.0	45.1	44.6	44.2	43.6	43.0	42.2	41.7	41.8	42.3	42.8	43.6	43.7	43.8	43.9	44.1	43.7			
18	43.8	43.7	43.7	43.6	43.5	43.7	44.1	44.8	44.8	44.7	44.2	43.5	43.1	42.2	42.0	41.8	42.0	42.8	43.6	43.7	44.5	44.7	44.8	44.7	43.7			
19	44.6	44.5	44.3	44.0	43.9	44.0	44.5	44.8	45.3	45.2	45.0	44.4	44.0	43.1	42.8	42.7	43.0	43.7	44.0	45.0	45.2	45.3	45.2	45.1	44.3			
20	45.0	44.8	44.7	44.3	44.4	44.5	45.0	46.0	45.8	45.8	45.6	45.0	44.4	44.0	43.5	43.3	43.7	44.2	44.8	45.8	46.2	46.3	46.4	46.1	45.0			
21	45.7	45.2	44.9	44.8	44.9	45.0	46.0	46.3	46.4	46.1	45.7	45.2	44.5	43.7	43.0	42.5	42.4	42.7	43.0	44.0	44.4	44.6	44.5	44.4	44.6			
22	43.8	43.8	43.9	44.0	44.0	44.3	44.9	45.2	45.2	44.8	44.7	44.2	43.3	42.9	42.0	41.1	41.0	41.4	42.0	42.7	43.3	43.7	43.9	44.0	43.5			
23	43.8	43.7	43.6	43.5	43.5	43.9	44.3	44.5	44.7	44.8	44.5	44.0	43.3	42.5	41.6	41.2	41.2	41.3	41.4	42.0	42.8	43.0	43.1	43.0	43.1			
24	42.8	42.6	42.2	42.3	42.3	42.6	43.0	43.6	43.7	43.6	43.3	42.9	42.3	41.5	41.0	40.8	40.9	41.3	41.6	42.0	42.4	42.9	43.0	42.6	42.4			
25	42.5	42.1	41.7	41.5	41.8	41.9	42.8	43.3	43.4	43.3	43.1	42.7	42.0	41.6	41.6	41.4	41.2	41.7	42.0	42.3	43.0	43.6	43.7	43.6	42.4			
26	43.6	43.3	43.2	43.3	43.3	43.4	43.5	44.0	44.0	43.8	43.7	43.2	42.5	41.6	40.7	40.4	40.5	41.0	41.7	42.3	42.8	43.0	43.3	43.3	42.7			
27	43.2	43.0	42.9	43.7	42.8	42.8	44.0	44.7	44.8	44.8	44.6	44.2	43.8	43.6	43.0	42.9	42.9	43.3	43.6	44.1	44.5	44.7	44.8	44.9	43.8			
28	44.7	44.2	44.0	44.0	44.2	44.5	45.0	45.3	45.2	45.1	44.7	44.3	43.6	42.8	42.5	42.3	42.1	42.9	43.3	44.2	44.5	44.7	44.9	45.0	44.1			
29	44.8	44.7	44.4	44.3	44.2	44.2	44.3	44.4	44.5	44.6	44.8	44.2	43.6	43.3	43.1	43.0	43.8	43.9	44.7	45.3	45.5	45.7	45.8	45.6	44.4			
30	45.0	44.8	44.7	44.7	44.9	44.9	45.0	45.3	45.2	45.0	44.4	43.9	43.4	42.6	42.2	42.0	42.1	42.6	43.3	43.8	44.3	44.6	44.8	44.7	44.1			
31	44.3	44.0	43.9	43.8	44.3	44.7	45.3	45.7	46.2	46.4	46.5	46.3	46.1	45.2	44.0	43.9	44.7	44.7	44.8	45.2	45.6	45.8	45.8	45.6	45.1			
Med.	44.9	44.6	44.4	44.4	44.5	44.8	45.3	45.7	45.7	45.7	45.4	44.9	44.2	43.4	42.0	42.7	42.8	43.2	43.7	44.2	44.8	45.1	45.2	45.2	44.5			

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: Chinchín

MES: Junio AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.	
1	45.0	44.8	44.8	44.9	45.1	45.4	45.6	46.0	46.1	45.8	45.3	44.7	44.3	43.8	43.3	43.1	43.3	43.5	44.0	44.7	44.9	45.1	45.2	45.2	44.7	
2	44.7	44.6	44.7	44.8	44.9	44.9	45.2	45.4	45.6	45.1	44.8	44.2	43.7	43.1	42.3	42.0	42.2	42.7	42.9	43.3	43.9	44.0	44.0	43.8	44.0	
3	43.7	43.6	43.2	43.1	43.8	44.4	45.3	45.3	45.2	45.2	44.4	43.8	43.2	42.7	42.2	42.0	42.0	42.3	43.0	43.5	44.1	44.3	44.7	44.4	43.7	
4	44.5	44.6	44.5	44.0	43.8	44.0	45.3	45.3	45.2	45.0	44.6	44.1	43.7	43.2	42.9	42.3	42.1	42.7	43.4	44.0	44.3	44.7	44.6	44.6	44.1	
5	44.6	44.2	44.0	43.8	44.0	44.4	45.4	45.7	45.9	45.8	45.3	44.4	44.1	43.6	43.1	42.8	42.7	43.0	43.6	44.6	44.9	45.0	45.2	45.1	44.4	
6	44.9	44.6	44.5	44.2	44.3	44.8	45.5	45.8	46.0	46.7	46.4	46.2	44.8	43.8	43.6	43.0	42.9	43.0	43.8	44.4	44.9	45.0	45.1	45.1	44.7	
7	45.0	44.7	44.2	44.4	44.5	44.7	45.2	45.6	45.8	45.9	45.8	45.3	44.9	44.1	43.6	43.4	43.3	43.4	44.3	45.0	45.9	46.2	46.1	46.1	44.9	
8	45.8	45.7	45.5	45.5	45.6	45.7	45.9	46.8	47.1	47.1	47.0	46.0	46.2	45.8	45.3	45.0	44.7	45.0	45.3	46.1	46.7	47.0	47.2	47.1	46.0	
9	46.8	46.4	46.5	46.5	46.5	46.7	47.1	47.2	47.2	47.1	47.1	47.0	46.4	46.0	45.4	45.2	45.0	45.2	45.4	46.7	46.9	47.1	47.1	47.0	46.5	
10	46.8	46.2	45.8	45.6	45.4	45.4	46.3	46.3	46.2	46.0	45.2	44.6	44.2	43.9	42.6	42.0	42.2	42.7	43.4	44.1	44.3	44.5	44.5	44.4	44.7	
11	44.3	44.2	43.2	44.0	44.0	44.2	44.8	44.9	45.0	44.6	44.0	43.7	43.3	43.3	42.0	42.2	42.3	42.4	42.4	43.1	43.7	43.9	43.9	44.0	43.7	
12	44.0	43.8	43.5	43.2	43.7	43.8	43.9	44.2	44.3	44.3	44.0	43.6	43.2	42.6	42.1	41.8	41.9	42.3	42.7	43.6	44.0	44.2	44.3	44.1	43.5	
13	44.0	44.0	43.8	43.7	43.6	43.8	44.6	44.7	44.7	44.3	44.1	43.5	43.2	42.4	42.0	41.7	41.8	42.0	42.3	43.2	43.5	43.9	44.0	43.8	43.4	
14	43.8	45.5	43.4	43.5	43.7	43.9	44.3	44.8	45.0	45.0	44.8	44.6	44.1	43.4	42.9	42.2	42.7	43.1	43.7	44.0	44.3	44.9	45.2	44.9	44.0	
15	44.7	44.3	44.2	44.3	44.6	44.9	45.3	45.7	46.3	46.3	46.2	45.7	45.0	44.2	44.0	43.7	43.6	43.9	44.6	45.3	45.7	45.9	46.0	46.2	45.0	
16	46.0	45.6	45.4	45.3	45.2	45.3	46.0	46.4	46.5	46.2	46.0	45.4	44.8	44.3	43.6	42.8	42.4	42.3	42.7	43.4	44.6	44.8	45.0	45.2	44.7	
17	45.7	45.7	45.6	45.3	45.2	45.3	45.5	46.0	46.2	46.0	45.4	44.8	44.3	43.6	42.8	42.4	42.3	42.7	43.4	44.6	44.8	45.0	45.2	45.2	44.7	
18	45.1	45.3	45.4	45.4	45.9	46.4	46.8	47.2	47.3	47.2	46.9	46.3	45.5	44.9	44.0	43.7	43.7	43.8	44.2	45.0	45.6	45.8	45.7	45.4	45.5	
19	45.3	45.0	44.8	44.8	44.9	44.9	45.3	45.7	45.7	45.8	45.7	45.1	44.2	43.4	43.0	43.0	43.2	44.0	44.6	45.0	45.3	45.8	45.8	45.7	44.8	
20	45.4	45.2	45.0	44.8	44.8	45.0	46.0	46.2	46.3	46.2	46.0	45.7	45.2	43.8	43.7	43.3	43.4	43.7	44.1	44.6	45.2	45.3	45.4	45.5	45.0	
21	45.4	45.3	45.2	45.2	45.3	45.4	45.9	46.5	46.8	46.9	46.8	46.4	46.0	45.2	44.7	44.6	44.5	44.7	46.1	45.4	46.1	46.3	46.7	46.8	45.7	
22	46.6	46.5	46.4	46.4	46.5	46.7	47.3	47.5	47.9	47.9	47.4	46.3	46.0	45.1	44.7	44.4	44.3	44.4	44.7	45.3	45.8	46.1	46.6	46.8	46.1	
23	46.7	46.5	46.2	46.0	46.2	46.4	46.8	47.0	46.0	46.8	46.4	46.1	46.3	44.6	44.2	43.0	44.0	44.1	44.6	45.0	45.9	46.0	46.3	46.4	45.8	
24	46.3	46.2	46.0	46.0	45.9	46.0	46.1	46.4	46.6	46.7	46.0	45.7	45.1	44.3	43.7	43.5	43.4	43.5	44.0	44.8	45.0	45.2	45.4	45.3	45.3	
25	45.2	45.1	45.0	45.0	45.1	45.4	46.1	46.2	46.3	46.1	46.0	45.6	44.7	44.0	43.4	43.2	43.2	43.3	43.6	44.2	44.7	45.0	45.2	45.1	44.9	
26	44.8	44.7	44.5	44.2	44.2	44.3	44.5	44.8	44.9	44.9	44.6	44.1	43.6	42.3	42.0	41.5	41.4	41.6	42.0	42.8	43.3	43.9	44.2	44.2	43.6	
27	44.0	43.6	43.7	43.8	43.7	43.7	43.9	44.6	44.7	44.7	44.3	44.0	43.3	42.7	42.5	42.2	42.0	42.1	42.9	42.3	42.9	43.5	43.8	44.2	44.3	43.5
28	44.1	44.0	43.8	43.6	43.7	43.8	44.4	44.8	44.8	44.7	44.3	44.0	43.4	42.5	42.2	42.0	42.1	42.4	43.0	43.2	43.8	44.0	44.0	44.0	43.6	
29	43.7	43.6	43.4	43.2	43.6	43.9	44.2	44.3	44.4	44.4	44.0	43.5	42.8	41.6	41.3	41.4	41.5	41.7	42.4	42.8	43.2	43.3	43.8	43.7	43.1	
30	43.0	43.1	42.8	43.2	43.3	43.3	43.7	44.2	44.1	44.0	43.8	43.7	43.0	42.3	42.0	42.0	42.2	42.4	43.5	44.0	44.3	44.7	44.8	44.8	43.4	
31																										
Med.	45.0	44.8	44.7	44.6	44.7	44.9	45.4	45.7	45.7	45.7	45.4	44.9	44.4	43.7	43.2	42.9	42.9	43.2	43.7	44.3	44.8	45.0	45.2	45.1	44.6	

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: Chinchiná

MES: Julio AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	44.5	44.5	44.5	44.4	44.4	44.6	45.3	45.4	45.4	45.1	45.0	44.6	43.8	43.4	43.1	43.0	43.0	43.3	43.7	44.0	44.7	44.6	44.7	44.8	44.4
2	44.6	44.2	44.1	44.1	44.2	44.6	45.1	45.3	45.2	45.0	44.7	44.2	43.7	42.9	42.9	42.8	42.9	43.2	43.7	44.0	44.1	44.3	44.3	44.3	44.1
3	44.4	44.5	44.3	44.0	43.8	44.1	44.6	44.7	45.0	45.0	44.7	44.4	43.9	43.3	42.7	42.5	42.6	42.8	43.1	43.8	44.3	44.3	44.7	44.9	43.9
4	44.3	44.2	44.2	44.1	44.1	44.3	44.8	45.5	45.4	45.4	45.2	44.7	44.0	42.7	42.3	42.1	42.0	42.8	43.2	43.8	44.0	44.6	44.8	44.8	44.0
5	44.8	44.2	44.0	43.8	43.9	44.3	44.7	45.2	45.2	45.3	45.1	45.0	44.6	44.0	43.4	43.2	43.0	43.4	43.7	44.2	44.7	45.0	45.1	45.0	44.4
6	44.8	44.7	44.7	44.6	44.7	44.8	45.2	45.6	45.7	45.8	45.8	45.3	44.7	44.0	43.4	43.2	43.0	43.7	44.2	45.0	45.3	45.4	45.9	46.0	44.8
7	45.9	45.9	45.7	45.5	45.6	46.0	46.2	47.0	47.1	47.0	46.8	46.2	45.2	44.8	43.9	43.8	43.7	43.8	44.3	45.0	46.2	46.8	47.6	47.7	45.7
8	46.6	46.0	45.8	45.9	45.8	45.9	46.1	46.9	46.9	47.0	46.3	45.9	45.2	44.6	44.1	44.1	44.0	44.2	44.6	45.0	45.4	45.9	46.1	46.0	45.6
9	45.8	45.7	45.6	45.7	46.0	46.2	46.7	46.8	46.9	46.8	46.0	45.2	44.6	43.9	43.7	43.4	43.2	43.1	43.7	44.2	44.8	44.1	45.4	45.7	45.2
10	45.6	45.3	45.2	45.0	45.0	45.0	44.8	45.3	45.6	45.5	45.4	45.2	44.6	43.7	43.6	43.3	43.3	43.8	44.2	44.4	44.9	45.2	45.1	45.1	44.7
11	44.7	44.6	44.4	44.4	44.5	45.0	45.1	45.2	45.2	45.1	45.0	44.9	44.3	43.7	43.4	43.2	43.3	44.0	44.7	45.2	45.8	46.1	46.0	46.0	44.7
12	45.6	45.5	45.4	45.4	45.3	45.7	45.9	46.2	46.4	46.5	46.2	46.0	45.3	44.3	43.8	43.4	43.3	43.6	44.2	44.8	45.3	45.7	45.8	45.8	45.2
13	45.7	45.6	45.4	45.3	45.3	45.4	45.7	46.2	46.1	46.0	45.6	45.1	44.5	43.8	43.4	43.2	43.0	43.1	43.2	43.8	44.6	44.8	45.0	45.2	44.8
14	45.2	45.0	45.0	44.8	44.9	45.2	46.0	46.7	46.4	45.8	45.9	45.0	44.0	43.1	43.0	42.6	42.2	42.3	43.2	44.0	44.6	44.8	44.9	45.0	44.5
15	44.9	44.8	44.7	44.7	44.8	45.1	46.2	46.3	46.6	46.3	45.5	45.1	44.5	43.6	43.1	43.8	43.7	43.9	43.8	44.5	44.7	44.9	44.9	44.9	44.8
16	44.4	44.4	44.1	44.1	44.0	41.2	45.2	45.3	45.4	45.2	45.0	44.1	43.3	42.7	42.2	41.9	42.0	42.2	42.8	43.6	44.0	45.8	45.6	45.7	44.1
17	45.4	45.2	44.8	44.7	44.8	45.0	45.5	45.9	46.0	46.0	45.4	45.0	44.3	43.4	43.2	43.0	43.0	43.1	43.3	43.8	44.3	44.7	44.9	44.9	44.6
18	44.8	44.4	44.2	44.2	44.1	44.2	44.4	44.9	45.0	45.0	44.6	44.3	43.7	43.3	42.5	42.2	42.1	42.4	43.2	43.9	44.2	44.6	44.7	44.7	44.0
19	44.2	43.8	43.7	44.1	44.3	44.5	44.8	45.2	45.2	45.0	44.6	44.2	43.8	43.2	42.7	42.6	42.7	42.9	43.4	44.0	44.4	44.7	44.8	44.8	44.1
20	44.6	44.2	44.2	44.2	44.3	44.7	45.0	45.2	45.5	45.4	45.2	44.7	44.2	43.2	43.0	43.0	43.0	43.2	43.8	44.2	44.8	45.1	45.3	45.4	44.4
21	45.3	45.1	45.0	44.9	44.9	45.0	45.2	45.6	45.4	45.4	45.1	45.0	44.3	43.4	42.8	42.2	42.4	42.7	43.4	43.9	44.7	44.9	45.3	45.1	44.4
22	44.8	44.7	44.8	44.9	45.0	45.2	45.4	45.7	46.0	46.0	45.2	45.0	44.4	44.1	43.3	42.8	42.9	43.3	43.8	44.2	45.0	45.0	45.3	45.4	44.7
23	45.2	44.8	44.6	44.5	44.8	45.2	45.6	45.8	45.7	45.6	45.2	44.9	44.1	43.3	42.7	42.1	42.2	42.7	43.2	43.7	44.4	44.6	44.7	44.8	44.3
24	44.9	44.7	44.7	44.6	44.6	45.0	45.3	45.8	45.6	45.2	44.7	44.0	43.3	42.7	42.2	42.1	42.0	42.3	43.0	43.6	44.2	44.6	44.5	44.5	44.1
25	44.3	44.0	43.7	43.6	44.0	44.2	44.5	44.9	45.0	45.1	44.9	44.8	43.7	43.1	42.7	42.6	42.7	43.3	44.2	44.4	44.8	45.1	45.2	45.1	44.2
26	45.0	45.0	45.4	45.4	45.2	45.2	45.6	46.0	46.2	46.2	46.1	45.6	45.0	44.5	44.0	43.6	43.5	43.5	44.1	44.7	45.8	45.6	45.9	45.9	45.1
27	46.0	46.0	46.2	45.7	45.7	46.0	46.3	46.6	46.7	46.8	46.3	46.1	45.4	44.4	44.0	43.8	43.8	44.0	44.7	45.0	45.4	45.7	46.0	46.1	45.5
28	45.9	45.5	45.4	45.4	45.6	46.0	46.3	46.9	47.0	47.0	46.7	46.1	45.3	44.3	44.4	44.2	44.0	44.3	44.7	45.4	45.9	46.2	46.3	46.3	45.6
29	46.2	46.0	45.7	45.6	45.6	45.5	46.0	46.4	46.7	46.6	46.5	46.0	45.3	44.6	44.2	44.0	43.8	44.0	44.4	44.8	44.5	45.8	46.0	46.0	45.4
30	46.0	45.9	45.9	45.8	45.8	46.0	46.6	46.9	47.1	47.1	46.7	45.8	45.0	43.8	43.4	43.3	43.3	43.8	44.2	45.0	45.3	45.7	46.0	46.2	45.4
31	46.0	45.3	45.0	45.0	45.0	45.0	46.0	46.3	46.3	46.2	45.9	45.5	44.4	43.7	43.2	43.0	42.8	43.2	43.5	44.2	44.7	45.1	45.2	45.2	44.8
Med.	45.2	44.9	44.8	44.8	44.8	44.9	45.3	45.8	45.9	45.8	45.5	45.1	44.4	43.6	43.2	43.0	43.0	43.3	43.8	44.3	44.8	45.2	45.3	45.4	44.7

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Agosto AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	44.8	44.3	44.2	44.3	44.4	44.7	45.3	45.8	45.8	45.7	45.2	44.7	44.2	43.5	42.6	42.1	42.0	42.4	43.3	43.6	43.8	44.4	44.6	44.7	44.2
2	44.6	44.1	44.0	44.1	44.2	44.9	45.6	45.8	45.9	45.8	45.3	44.7	44.2	43.4	43.0	42.6	43.0	43.4	43.8	44.7	45.2	45.3	45.3	45.2	44.5
3	44.9	44.4	43.8	43.9	44.0	44.4	44.4	45.3	45.4	45.3	44.7	44.3	43.6	42.7	42.4	42.5	42.1	42.0	42.7	43.2	43.7	44.0	44.2	44.4	43.8
4	44.3	44.0	43.6	43.6	43.7	43.5	43.9	44.1	44.6	44.7	44.2	43.8	42.9	42.6	42.0	41.1	41.0	41.7	42.5	43.4	43.5	43.7	43.8	43.7	43.3
5	43.3	43.1	43.1	43.0	43.2	43.6	44.3	44.5	44.4	44.2	43.9	43.6	42.8	42.4	41.3	41.1	41.2	41.5	42.7	43.7	43.9	44.2	44.1	44.1	43.2
6	44.0	43.8	43.7	43.6	43.7	43.9	44.9	44.9	45.0	44.8	44.6	43.9	43.5	43.4	42.5	42.3	42.4	42.8	43.3	44.0	44.7	44.8	44.8	44.9	43.9
7	44.7	44.4	44.4	44.4	44.5	44.5	45.0	45.7	45.6	45.3	45.2	44.7	44.7	43.6	42.4	42.3	42.2	42.4	42.9	43.9	44.1	44.4	44.7	44.8	44.2
8	44.7	44.6	44.5	44.4	44.5	44.5	45.0	45.3	45.2	45.1	45.0	44.7	44.0	43.5	43.0	42.6	42.7	42.8	43.0	43.8	44.0	44.4	44.6	44.6	44.2
9	44.4	44.1	43.8	43.8	44.0	44.3	44.6	44.9	45.2	45.2	44.9	44.2	43.7	43.0	42.6	41.9	41.7	41.8	42.7	43.5	44.0	44.1	44.3	44.2	43.8
10	44.1	44.1	43.9	44.0	44.0	44.1	44.7	45.0	45.2	45.1	44.3	43.7	43.4	43.1	43.0	42.3	42.0	42.5	43.2	43.7	44.2	44.6	44.9	45.0	43.9
11	44.7	44.7	44.6	44.6	44.8	45.0	45.1	45.8	45.6	45.5	45.3	44.4	43.5	42.9	42.3	41.8	41.9	42.0	42.4	43.4	43.9	44.0	44.2	44.1	44.0
12	44.1	43.8	43.9	44.2	44.7	44.9	45.3	45.5	45.9	45.8	45.5	45.0	44.2	43.9	43.0	42.6	42.7	42.8	43.2	44.0	44.5	44.7	44.9	45.0	44.3
13	45.0	45.0	44.8	44.7	44.6	44.8	45.6	45.9	45.8	45.7	45.4	45.0	44.4	43.9	43.4	43.0	42.8	42.8	43.2	44.0	44.8	44.9	45.4	45.3	44.6
14	45.2	45.2	45.3	45.2	45.1	45.5	46.0	46.7	46.8	46.8	46.1	45.3	44.8	44.2	43.3	43.1	42.8	43.0	43.4	44.4	44.9	45.2	45.9	45.0	44.9
15	45.1	45.2	45.0	44.9	44.9	45.2	45.9	46.0	46.1	46.1	45.8	45.1	44.3	43.1	42.7	42.3	42.1	42.0	42.9	43.0	44.0	44.7	45.0	45.0	44.4
16	44.9	44.6	44.0	44.0	44.4	44.8	45.5	45.9	45.9	45.8	45.3	44.7	44.3	44.0	43.2	42.8	42.4	42.7	43.3	44.0	44.9	45.1	45.0	44.8	44.4
17	44.8	44.8	44.4	44.1	44.3	44.9	45.4	46.0	46.2	46.7	46.6	45.7	45.2	44.3	44.0	43.7	43.2	43.9	44.2	44.6	45.4	46.0	46.1	46.2	45.0
18	45.6	45.0	45.0	45.2	45.3	45.8	46.0	46.8	46.8	46.4	45.3	45.0	44.0	43.2	42.7	42.2	42.2	42.5	42.7	43.1	43.8	44.6	44.3	44.5	44.5
19	44.2	44.0	44.0	44.1	44.2	44.4	45.5	45.7	45.4	45.3	45.1	44.3	43.6	42.1	42.2	42.0	42.0	42.2	42.7	43.7	43.9	44.3	44.7	44.5	44.0
20	44.0	44.0	44.0	44.0	44.1	44.4	45.2	45.2	45.2	45.5	45.2	44.6	44.0	43.7	42.8	42.2	42.2	42.8	43.3	43.7	44.2	44.4	44.6	44.5	44.1
21	44.5	44.4	44.2	44.1	44.0	44.0	44.7	45.0	45.2	45.1	44.8	44.1	43.6	43.0	42.3	42.1	42.1	42.7	43.2	43.9	44.7	45.5	45.5	45.7	44.1
22	45.5	45.3	45.1	45.0	45.1	45.4	45.7	46.0	46.2	46.3	46.3	45.7	45.2	44.8	44.1	44.3	44.3	44.4	44.8	45.4	45.8	46.0	46.2	46.0	45.5
23	45.8	45.3	45.0	44.9	44.9	45.3	45.9	46.2	46.1	46.0	45.2	44.6	44.0	43.5	43.0	42.2	42.2	42.3	43.0	43.9	44.3	44.9	45.4	45.7	44.6
24	45.6	45.3	45.0	45.0	45.1	45.3	46.0	46.2	46.0	45.8	45.6	44.8	44.7	44.4	44.0	43.5	43.3	43.9	44.1	44.3	45.3	45.7	45.9	45.8	45.2
25	45.6	45.2	44.0	44.9	45.0	45.1	45.2	45.5	45.2	45.0	44.8	44.2	43.3	42.6	42.1	41.5	41.6	42.1	42.7	43.8	43.9	44.2	44.4	44.3	44.0
26	44.4	43.8	43.7	43.8	44.0	44.2	44.3	44.8	44.9	44.8	44.3	43.9	43.2	43.0	42.0	41.2	41.1	41.4	41.9	42.9	43.0	43.4	43.3	43.3	43.3
27	43.2	43.0	42.8	43.0	43.4	43.6	44.6	44.7	44.3	44.0	43.6	43.0	42.2	41.4	41.2	40.8	40.7	41.4	41.9	42.3	42.7	43.3	43.4	43.6	43.8
28	43.5	43.3	42.7	43.3	43.3	43.6	43.9	44.2	44.4	44.3	44.0	43.2	42.7	42.0	41.7	41.5	41.4	41.9	42.4	43.0	43.3	43.8	43.7	43.6	43.1
29	43.3	43.2	43.0	42.9	43.1	43.4	44.0	44.4	44.5	44.3	44.0	43.7	43.0	41.8	41.4	41.1	41.0	41.2	41.7	42.6	43.2	43.8	44.2	44.0	43.0
30	43.7	43.3	43.3	43.6	43.7	43.8	44.6	44.8	45.0	45.1	44.7	44.0	43.5	42.1	41.3	41.2	41.3	41.7	42.6	43.6	44.0	44.5	44.8	44.8	43.5
31	44.8	44.8	44.3	44.2	44.2	44.6	44.8	45.3	45.4	45.5	45.6	45.1	44.4	43.5	43.0	42.7	42.7	42.9	43.6	44.4	44.8	45.2	45.3	45.3	44.4
Med.	44.5	44.3	44.1	44.1	44.3	44.5	45.1	45.4	45.4	45.5	45.0	44.4	43.8	43.2	42.6	42.2	42.1	42.4	43.0	43.7	44.2	44.6	44.7	44.7	44.0

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: Chinchiná

MES: Septiembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	45.0	44.8	44.7	44.9	45.2	45.2	45.7	46.2	46.0	45.6	45.2	44.7	44.1	43.4	42.7	42.0	42.0	42.1	42.3	43.3	43.8	44.2	44.2	44.0	44.2
2	43.8	44.1	43.9	43.9	43.9	44.0	44.8	45.0	45.3	45.2	44.8	44.1	43.2	42.7	41.5	41.0	40.9	41.2	41.6	42.4	43.3	43.7	43.5	43.2	43.4
3	43.2	42.8	42.7	42.8	42.9	43.2	44.5	44.9	44.8	44.2	43.4	42.9	42.2	41.2	40.4	40.2	40.1	40.4	41.2	41.5	42.7	43.3	43.3	43.3	42.6
4	43.7	43.1	43.0	43.2	43.3	43.7	44.5	44.9	44.9	44.7	43.8	43.0	42.2	41.7	41.0	40.5	40.3	40.4	40.9	42.0	42.6	43.0	43.2	43.0	42.8
5	42.8	42.6	42.5	42.4	42.7	42.9	44.0	44.4	44.3	44.0	43.2	42.2	42.0	41.9	41.2	41.0	40.9	41.0	41.2	41.8	42.2	42.9	43.0	43.7	42.5
6	43.3	43.0	43.1	43.2	43.3	43.8	44.2	44.7	45.0	44.8	44.0	43.0	42.3	41.5	41.2	41.0	40.9	41.0	41.2	41.8	42.2	42.9	43.0	43.7	42.5
7	43.7	43.3	43.4	43.5	43.9	44.0	44.0	44.6	44.8	44.4	44.0	43.2	42.3	41.5	41.0	40.7	40.8	41.0	41.3	42.1	43.3	43.8	44.1	44.1	43.0
8	42.0	42.6	42.9	43.0	43.3	43.3	44.8	45.2	45.0	45.0	45.2	44.3	44.0	43.0	42.7	42.1	41.9	41.9	42.6	43.3	43.9	44.4	44.4	44.3	43.6
9	44.1	43.8	43.7	43.8	43.8	44.2	44.9	45.2	45.0	45.0	44.7	44.2	43.7	42.8	42.0	41.8	41.7	41.9	42.0	42.7	43.4	44.0	44.3	44.2	43.6
10	44.0	43.8	43.5	43.7	44.3	44.2	44.5	44.9	45.0	44.6	44.1	43.7	42.6	42.1	41.2	41.0	40.9	41.0	41.8	42.9	43.0	43.7	43.8	43.3	43.2
11	43.2	43.0	42.8	42.9	43.3	43.7	44.0	44.6	44.8	44.9	44.8	44.0	43.2	43.0	42.3	42.0	42.0	41.8	42.5	43.0	43.6	43.9	44.0	44.0	43.4
12	42.2	43.1	43.0	43.1	43.1	43.4	44.0	44.8	45.0	44.9	44.4	43.7	42.8	41.8	41.0	40.6	40.5	41.3	41.8	43.1	42.8	43.6	43.9	44.0	43.0
13	43.7	43.1	43.0	43.0	43.4	44.2	44.7	45.0	45.2	45.0	44.6	44.2	43.1	42.8	42.3	42.0	42.0	42.4	43.2	43.7	44.0	44.7	44.8	44.6	43.7
14	44.3	44.0	43.8	43.7	43.7	43.9	44.4	44.7	44.8	44.4	44.1	43.3	42.4	42.1	41.7	41.3	41.6	42.3	43.2	44.0	44.4	44.9	45.0	45.0	43.6
15	45.0	44.8	44.7	44.7	44.8	44.9	45.0	45.0	45.0	45.4	45.0	44.4	43.3	42.8	42.7	42.9	43.1	43.7	43.8	44.7	45.0	45.3	45.2	45.0	44.5
16	44.2	44.2	44.1	44.0	44.2	44.6	45.5	45.9	45.9	45.8	45.2	44.7	43.7	43.0	42.2	42.0	42.0	43.3	43.9	44.0	44.8	45.2	45.2	44.9	44.3
17	44.6	44.3	44.2	44.2	44.2	44.3	45.0	45.6	45.8	45.8	45.4	44.9	44.2	43.6	42.5	42.2	42.4	42.9	43.6	44.8	45.2	45.6	45.6	45.3	44.4
18	45.0	44.8	44.7	44.8	45.0	45.5	46.2	46.4	46.9	47.0	46.0	45.5	44.3	44.0	43.4	43.0	42.9	43.4	44.0	44.4	45.4	45.7	45.7	45.4	44.9
19	45.0	44.9	44.9	45.0	45.2	45.4	45.7	46.0	45.9	45.8	45.3	44.5	43.6	43.4	42.7	42.5	42.3	42.4	43.3	43.9	44.2	45.2	45.3	45.0	44.4
20	46.0	46.2	46.3	46.0	46.0	45.4	45.4	45.8	45.0	46.0	45.8	44.9	44.1	42.9	41.8	42.4	41.7	42.5	43.2	43.5	43.8	44.0	44.2	44.1	44.4
21	44.1	43.8	43.8	43.9	43.9	44.6	44.8	45.0	44.9	44.7	44.2	43.3	42.3	42.0	41.8	42.4	43.5	43.8	44.2	45.1	45.8	46.0	46.0	45.0	44.1
22	44.8	45.0	45.0	45.1	45.1	45.3	45.7	46.6	46.0	45.2	45.0	44.3	43.2	42.3	42.0	41.8	42.4	43.5	43.8	44.2	45.1	45.8	46.0	46.0	44.1
23	44.7	44.5	44.3	44.2	44.4	44.7	45.7	46.0	46.1	45.8	45.4	44.7	43.8	42.6	41.5	41.4	41.7	42.3	42.9	43.6	43.8	44.5	44.8	44.7	44.3
24	43.2	45.0	45.0	45.1	45.5	45.6	46.0	46.3	46.7	46.2	45.5	45.0	44.4	44.0	43.3	43.0	43.0	43.3	43.9	44.8	45.0	45.1	45.2	45.2	44.9
25	44.8	44.7	44.7	44.8	44.8	45.4	46.3	46.9	47.1	47.0	46.0	45.0	44.4	44.0	43.2	43.0	42.9	43.4	44.0	44.8	45.2	45.9	46.0	45.7	45.0
26	45.3	45.0	45.0	45.2	45.3	45.8	46.5	46.9	46.9	46.9	46.2	45.5	44.7	43.9	43.0	42.4	42.3	42.8	43.6	44.7	45.2	45.2	45.1	45.0	44.9
27	45.0	45.0	44.7	44.9	45.0	45.6	46.7	47.3	47.8	47.9	47.6	47.1	46.1	45.4	45.2	45.0	44.9	45.0	45.4	45.9	46.2	46.5	46.2	46.0	46.0
28	46.0	45.5	45.3	45.3	45.8	46.2	46.5	47.2	47.2	47.0	46.4	45.3	44.3	44.2	43.0	43.0	43.1	43.8	44.6	44.9	45.6	45.8	45.7	45.4	45.3
29	45.1	44.8	44.7	45.0	45.6	46.2	46.9	47.0	47.0	46.5	45.8	44.7	43.8	42.8	42.5	42.3	42.0	43.0	43.4	44.2	44.8	45.0	45.0	44.7	44.7
30	44.2	44.0	43.8	43.3	43.7	44.0	44.9	45.4	45.6	45.3	44.8	44.7	43.4	43.0	42.0	41.9	42.3	43.2	43.8	44.3	44.4	44.8	44.8	44.6	44.0
31																									
Med.	44.3	44.1	44.1	44.1	44.3	44.6	45.2	45.6	45.7	45.5	45.0	44.3	43.5	42.9	42.2	41.9	42.0	42.4	42.9	43.6	44.2	44.6	44.7	44.5	44.0

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Octubre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	44.1	43.7	43.6	43.4	43.5	43.8	44.0	44.6	44.9	44.9	44.0	43.3	42.2	41.5	40.7	40.6	40.8	41.2	41.7	43.2	43.9	44.4	44.7	44.5	43.2
2	44.3	44.0	43.9	43.8	43.9	44.6	45.0	45.5	45.4	45.4	44.3	43.8	42.7	42.1	41.1	40.7	40.8	41.3	41.8	42.9	43.3	43.9	44.0	44.0	43.4
3	43.9	43.6	43.5	43.2	43.3	44.0	45.6	45.8	46.0	46.2	46.0	45.4	44.4	43.8	43.4	43.4	43.5	43.6	44.0	44.7	44.9	45.4	45.5	45.4	44.5
4	45.0	44.8	44.7	44.6	44.8	45.2	45.9	46.0	45.8	45.6	45.0	44.3	43.6	43.0	42.0	41.7	41.7	41.9	42.7	43.7	44.2	44.2	44.4	44.3	44.2
5	44.0	43.8	43.8	43.9	44.2	44.7	44.9	45.2	45.3	45.3	44.6	44.0	43.2	42.8	42.9	43.0	42.6	42.9	43.6	44.4	44.8	45.0	45.1	45.0	44.1
6	44.4	44.5	44.6	44.6	44.5	44.8	45.0	45.3	45.7	45.0	44.5	44.1	43.4	42.1	41.7	41.3	41.7	42.2	42.8	43.0	43.7	44.1	44.1	44.1	43.8
7	44.1	43.7	43.2	43.3	43.3	44.0	44.4	45.0	45.1	45.0	44.7	44.0	43.2	42.5	41.4	41.0	41.7	42.0	42.0	42.9	43.6	44.0	43.8	43.8	43.4
8	43.3	43.1	43.0	43.1	43.1	43.6	43.7	44.6	44.7	44.6	43.8	43.0	41.7	41.3	40.2	40.2	40.3	41.2	42.4	42.6	43.0	43.8	43.5	43.4	42.8
9	43.3	43.3	43.2	43.5	43.6	44.2	44.4	45.0	45.2	45.2	44.2	43.5	42.9	42.4	41.6	41.2	41.3	41.8	42.7	43.4	43.9	44.0	43.8	43.7	43.4
10	43.5	43.2	43.0	43.2	43.7	44.1	44.6	45.6	45.8	45.9	45.6	45.1	44.7	42.9	42.4	42.4	43.0	43.3	44.2	44.8	45.2	45.3	45.1	44.7	44.2
11	44.0	44.0	44.0	44.2	44.8	44.9	45.5	45.7	45.8	45.4	44.7	43.8	43.2	42.6	42.3	42.3	42.9	43.3	44.2	44.9	45.0	45.2	45.3	45.0	44.3
12	44.8	44.4	44.3	44.3	44.8	45.2	46.2	46.9	47.2	47.1	46.8	46.1	45.4	44.5	43.8	43.5	43.7	43.9	44.8	45.0	45.4	45.8	46.0	45.8	45.2
13	45.1	44.8	44.8	44.8	45.0	45.4	45.7	46.6	46.8	46.7	45.8	44.9	44.0	43.7	43.1	42.8	42.8	43.0	43.7	43.9	44.7	45.1	45.1	45.0	44.7
14	44.2	44.0	44.0	44.1	44.3	44.8	45.1	45.8	46.0	45.5	44.7	44.0	43.3	42.3	42.1	41.8	42.3	42.8	43.3	44.0	44.4	44.7	44.5	44.5	44.0
15	44.2	44.0	43.8	43.7	43.8	43.9	44.9	45.2	45.3	45.2	44.4	43.7	42.9	42.1	41.7	41.7	41.8	41.9	42.7	43.4	44.0	44.1	44.2	44.1	43.6
16	44.0	43.7	43.8	43.8	44.0	44.6	45.1	45.4	45.9	46.0	45.2	44.5	43.7	43.3	42.4	42.3	42.3	42.7	43.3	44.0	44.6	45.0	45.1	45.1	44.1
17	44.4	44.3	44.3	44.2	44.4	44.8	45.3	45.8	45.7	45.3	44.8	44.1	43.4	42.9	42.1	42.7	42.8	43.2	43.7	44.6	44.9	45.0	45.0	45.0	44.3
18	44.7	44.5	44.2	44.0	43.9	44.4	45.5	45.8	45.9	45.8	45.1	44.2	43.0	42.1	41.7	41.4	41.3	42.2	42.9	43.0	44.2	44.4	44.7	44.3	43.9
19	43.6	43.2	43.1	43.7	44.0	44.2	44.7	45.2	45.6	45.3	44.9	44.2	43.6	42.9	42.2	42.0	42.0	42.4	43.0	43.6	44.3	44.4	44.4	43.8	43.8
20	43.7	43.3	43.2	43.3	43.6	43.7	43.9	44.6	44.8	44.7	44.0	43.1	42.4	41.6	41.3	41.0	41.1	41.7	42.3	43.2	43.8	43.8	44.0	44.0	43.2
21	43.7	43.7	43.8	43.9	44.1	44.8	45.2	45.3	45.5	45.2	44.7	43.8	43.2	42.7	41.9	41.8	41.9	42.0	42.8	43.7	43.9	44.2	44.2	44.0	43.7
22	43.8	43.6	43.3	43.3	43.6	44.0	44.5	44.7	44.7	44.3	43.8	43.4	43.0	42.6	41.8	41.7	41.8	42.0	42.6	43.6	44.1	44.2	44.2	43.8	43.4
23	43.5	43.5	43.5	43.5	43.8	44.3	44.7	44.9	44.8	44.2	43.7	43.0	42.3	41.6	40.9	40.9	41.0	41.2	42.0	42.8	43.2	43.2	43.1	42.7	43.0
24	42.7	42.3	41.9	41.9	42.2	43.2	43.8	43.6	43.4	43.4	43.0	42.3	42.0	41.6	41.0	40.8	41.0	41.2	42.0	42.8	43.2	43.2	43.2	42.9	42.4
25	42.4	42.1	42.1	42.1	42.7	43.6	44.1	44.2	44.3	44.2	43.0	42.4	42.0	41.5	40.9	41.0	41.2	42.0	42.2	43.1	43.2	43.5	43.6	43.6	42.7
26	43.0	43.0	43.1	43.1	43.2	43.7	43.9	44.8	45.0	44.9	44.9	44.0	43.0	42.0	41.3	41.0	40.9	41.2	42.0	43.6	43.8	43.8	43.8	43.2	43.2
27	43.0	42.7	42.0	44.0	44.7	44.8	44.9	46.1	46.0	45.8	44.2	43.7	43.6	43.1	42.8	42.5	42.5	42.8	43.0	44.0	44.3	44.4	44.4	44.3	43.9
28	44.0	43.8	43.7	43.8	43.8	44.3	45.2	45.7	45.7	45.6	45.2	44.4	43.7	43.3	43.0	43.0	43.2	43.8	44.7	45.8	46.1	46.0	46.0	45.3	44.5
29	44.8	44.3	43.3	43.3	44.2	44.4	45.7	45.8	45.9	46.0	45.0	44.3	43.8	43.0	42.3	42.3	42.6	42.6	43.3	44.7	44.9	45.2	45.1	45.0	44.3
30	44.7	44.6	44.4	44.2	44.6	44.9	46.0	46.3	46.3	46.2	45.5	44.8	43.7	43.4	42.3	41.8	42.0	42.4	42.9	43.5	44.3	44.3	44.4	44.4	44.2
31	44.2	43.4	43.4	43.4	43.7	44.0	45.0	45.3	45.4	45.4	45.0	44.3	43.7	42.9	42.2	42.3	42.7	43.3	43.8	44.6	44.8	45.0	45.0	44.8	44.1
Med.	43.9	43.7	43.6	43.7	43.9	44.3	44.9	45.3	45.5	45.3	44.7	44.0	43.2	42.6	41.9	41.8	42.0	42.3	43.3	43.8	44.2	44.5	44.5	44.3	43.8

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: Chinchiná

MESES: Noviembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.	
1	44.0	43.7	43.7	43.6	43.6	43.7	44.0	44.2	44.3	44.5	44.2	43.5	42.8	42.6	42.0	41.7	41.7	41.9	42.3	43.2	43.8	44.3	44.2	44.1	43.4	
2	43.8	43.6	43.4	43.3	43.7	43.7	45.2	45.7	46.0	45.9	45.2	44.2	43.3	42.2	42.0	42.2	43.6	44.8	44.9	45.1	45.9	46.2	45.3	44.7	44.3	
3	44.7	44.7	44.7	44.3	44.3	44.6	46.0	46.0	46.1	46.0	45.4	44.8	43.7	43.3	42.3	42.2	42.3	42.9	43.4	43.8	44.3	44.4	44.3	44.3	44.4	
4	43.7	43.1	43.1	43.0	43.3	43.8	44.6	44.7	44.7	44.7	44.0	43.1	42.9	41.5	41.0	40.9	41.2	42.2	42.9	43.5	43.8	44.0	44.2	44.0	43.2	
5	43.2	42.8	42.7	42.6	43.0	43.8	44.0	44.3	44.7	44.1	43.8	42.9	42.2	41.7	40.7	40.8	41.2	41.9	42.7	43.6	44.2	44.3	44.2	44.2	43.1	
6	44.0	43.8	43.6	43.6	44.1	44.8	45.7	45.9	45.9	45.2	44.7	43.8	43.1	42.6	42.2	42.0	41.9	42.6	43.2	43.8	44.3	44.6	44.7	44.3	43.9	
7	44.1	44.0	43.9	44.1	44.5	44.9	45.7	46.2	46.3	46.2	45.7	45.0	44.2	43.4	43.6	42.6	42.4	42.7	43.4	44.0	44.4	44.9	45.0	44.6	44.4	
8	44.3	44.2	44.3	44.3	44.6	44.8	44.8	45.0	44.8	44.8	44.7	43.8	42.7	41.7	41.5	41.3	41.2	41.4	42.2	43.1	43.7	43.9	44.2	44.3	43.6	
9	43.7	43.3	43.2	43.1	43.2	43.5	44.0	44.7	44.9	44.4	43.8	43.1	42.2	41.2	40.6	40.4	40.7	41.6	41.5	43.0	43.3	43.7	43.8	43.9	42.9	
10	43.9	43.2	42.7	42.9	43.4	43.9	44.6	44.8	44.9	45.0	44.3	43.2	42.5	42.1	42.0	41.7	41.7	42.2	42.5	43.1	43.8	43.9	44.0	44.0	43.3	
11	43.6	43.1	42.8	43.0	43.6	44.0	44.5	45.0	45.4	45.0	44.2	43.2	42.3	41.6	41.2	41.7	41.5	41.8	42.7	43.7	43.9	44.0	44.0	44.0	43.3	
12	43.4	43.0	42.8	42.9	43.3	43.8	44.5	44.9	45.1	44.8	44.2	43.2	42.3	41.8	41.9	42.2	42.7	43.9	44.3	45.2	45.1	45.2	45.3	44.8	43.8	
13	44.4	44.2	44.0	43.8	44.2	44.3	45.0	45.2	45.2	45.1	44.3	43.8	43.3	43.0	42.3	42.0	42.1	43.0	43.7	44.3	44.7	44.9	44.9	44.7	44.0	
14	44.3	44.0	43.8	43.8	44.0	44.3	45.3	45.6	45.8	45.7	44.8	44.3	43.6	42.6	41.9	41.7	42.0	42.3	42.8	43.8	44.7	44.7	44.6	44.3	43.9	
15	43.7	43.2	43.0	43.0	43.2	43.7	44.8	44.9	44.9	44.6	43.8	42.5	41.8	41.2	40.9	41.0	41.5	42.0	42.7	43.3	44.0	44.2	44.2	44.0	43.2	
16	43.5	43.1	43.0	42.8	43.2	43.9	44.2	44.4	44.5	44.2	43.4	42.3	41.8	40.7	40.8	41.2	41.3	41.8	42.6	43.7	44.2	44.3	44.3	44.0	43.0	
17	43.7	43.3	43.1	43.1	43.7	44.0	44.1	44.8	45.0	45.0	44.3	43.7	42.8	42.2	42.0	42.0	42.2	42.7	43.3	43.8	44.2	44.5	44.5	44.3	43.6	
18	44.0	43.7	43.5	43.6	43.7	43.9	44.5	44.9	44.9	44.8	44.1	43.3	42.8	41.9	41.2	41.2	41.6	41.9	42.4	43.4	44.2	44.2	44.2	44.2	43.7	43.4
19	43.2	42.9	42.7	42.6	42.7	42.9	43.6	44.1	44.1	44.0	43.3	42.7	42.0	41.6	41.0	40.8	41.2	41.6	42.3	42.9	43.7	44.3	44.5	44.2	42.9	
20	44.0	43.3	43.0	43.3	43.2	43.3	43.7	44.6	44.3	44.1	43.5	42.8	42.0	41.3	41.0	41.0	41.3	41.7	42.7	43.9	44.0	44.1	44.0	44.0	43.1	
21	43.8	43.7	43.3	43.4	43.7	44.2	44.7	44.9	44.8	44.7	43.7	43.0	42.6	42.0	42.2	42.7	43.2	43.5	43.8	44.8	45.2	45.3	45.2	45.1	43.9	
22	44.8	44.7	44.5	44.6	44.7	45.0	45.2	45.4	45.6	45.5	45.0	44.4	43.2	42.0	41.8	41.8	42.2	42.8	43.3	43.7	43.9	44.0	44.1	44.0	44.0	
23	43.4	42.9	42.8	43.0	43.2	43.6	44.3	44.4	44.6	44.3	43.8	43.0	42.2	41.8	42.2	42.3	42.3	42.4	42.9	43.4	43.7	43.6	43.7	43.2	43.2	
24	42.7	42.2	42.3	42.9	43.0	43.2	43.8	44.2	44.4	44.1	43.8	43.2	42.6	41.0	41.0	41.0	41.2	41.6	41.7	42.4	42.8	43.0	42.9	42.8	42.6	
25	42.3	42.0	42.0	42.0	42.2	42.7	43.7	43.8	44.2	44.1	43.3	43.0	42.3	41.5	41.1	41.0	41.2	41.6	41.8	42.4	42.9	43.2	43.2	43.1	42.5	
26	42.8	42.3	42.2	42.3	42.7	43.2	43.0	44.0	44.0	44.0	43.3	42.7	42.3	41.6	41.5	41.5	41.7	43.2	43.0	43.8	44.3	44.8	44.9	44.8	43.1	
27	44.2	43.5	43.2	43.0	43.4	44.0	44.9	45.1	45.0	44.8	44.7	43.6	42.7	41.7	41.6	41.3	41.5	42.0	42.8	43.1	44.0	44.8	44.9	44.7	43.5	
28	44.0	43.8	43.7	43.6	43.7	44.2	44.8	45.2	45.2	45.1	44.7	44.2	43.2	42.4	42.0	42.0	42.3	42.9	43.3	44.0	44.2	44.0	43.8	43.6	43.7	
29	43.3	43.3	43.3	43.6	43.7	43.6	44.2	45.2	45.2	45.0	44.3	43.8	43.1	42.2	42.0	41.8	41.8	42.2	42.7	43.1	43.7	43.9	44.0	43.7	43.4	
30	43.3	43.0	42.5	42.7	43.3	43.9	45.0	45.1	45.0	44.8	44.4	44.0	43.0	42.0	41.8	41.4	41.7	42.2	42.7	42.9	43.7	44.2	44.0	43.4	43.3	
31																										
Med.	43.7	43.4	43.2	43.3	43.5	43.9	44.6	44.9	45.0	44.8	44.2	43.5	42.7	41.9	41.6	41.6	41.8	42.3	42.9	43.6	44.1	44.3	44.3	44.1	43.5	

VALORES HORARIOS

DE LA PRESION ATMOSFERICA

ESTACION: ChinchináMES: Diciembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	43.0	42.7	43.0	42.8	42.7	43.0	43.7	44.2	44.4	44.3	43.5	43.0	42.3	41.5	41.0	40.8	41.0	41.3	42.2	43.0	43.5	43.4	43.6	43.5	42.8
2	43.2	42.9	42.8	42.9	43.2	43.9	44.5	44.9	45.0	44.7	43.6	42.3	41.8	41.7	40.8	40.7	41.0	41.4	42.2	42.6	43.2	43.7	43.3	43.1	42.9
3	43.0	42.9	42.9	43.0	43.4	43.9	44.5	45.0	45.1	45.0	44.7	43.9	43.2	42.5	42.0	41.8	42.0	42.2	42.8	43.3	43.7	43.8	43.8	43.8	43.4
4	43.6	43.0	42.7	42.8	43.3	43.6	44.2	44.8	44.8	44.3	44.1	43.7	42.9	42.1	41.4	41.7	42.0	42.3	42.7	43.6	44.2	44.3	44.4	44.2	43.4
5	43.9	43.4	43.4	43.4	43.5	43.8	44.6	45.2	45.2	45.0	44.3	43.4	42.7	42.2	42.0	41.9	42.7	42.9	43.4	43.7	44.0	44.2	44.2	44.3	43.6
6	44.0	43.7	43.2	43.1	43.6	43.9	44.4	44.9	45.2	45.1	44.4	43.8	43.0	42.1	41.8	42.0	42.0	42.5	43.1	43.8	44.2	44.4	44.6	44.4	43.6
7	44.2	43.4	43.4	43.6	44.2	44.4	44.8	45.3	45.8	45.8	45.2	44.8	44.0	43.3	42.7	42.6	42.7	43.0	43.2	43.4	44.2	44.4	44.4	44.7	44.1
8	44.1	44.0	43.8	43.7	44.0	44.4	45.0	45.6	45.7	45.7	45.0	44.2	43.7	42.3	41.8	41.7	42.0	42.6	43.2	43.8	44.3	44.4	44.6	44.4	43.9
9	44.0	43.8	43.6	43.6	43.7	44.0	44.8	45.3	45.1	45.1	44.5	43.9	43.3	42.5	42.1	42.0	42.7	43.0	44.0	44.4	45.2	45.3	45.1	44.8	44.0
10	44.3	44.1	43.8	43.9	44.3	44.7	44.8	45.0	45.1	44.8	44.3	43.7	42.8	42.3	41.9	42.0	42.2	42.4	43.0	43.9	44.2	44.3	44.2	44.2	43.7
11	44.4	44.4	44.2	44.0	44.4	44.8	45.4	46.2	46.3	46.2	46.1	45.7	45.0	44.1	43.8	43.9	43.9	44.2	44.7	45.4	45.8	46.0	46.1	45.9	45.0
12	45.2	44.7	44.5	44.6	44.8	45.2	45.6	45.8	46.0	45.4	44.8	43.8	43.0	42.6	42.4	42.8	43.1	43.9	44.3	44.7	45.0	45.0	44.9	44.7	44.5
13	44.3	43.8	43.6	43.6	43.8	43.9	44.4	45.1	45.2	45.1	44.6	43.7	43.0	41.8	41.4	41.5	41.7	42.2	42.9	43.9	44.3	44.6	44.7	44.7	43.6
14	44.5	44.2	43.9	43.8	44.0	44.3	44.8	45.3	45.9	45.9	45.1	44.3	43.4	42.6	42.1	42.0	42.1	42.5	43.1	43.8	44.7	44.9	45.0	45.0	44.0
15	44.7	44.3	44.3	44.2	44.5	44.9	45.5	45.9	46.2	46.0	45.3	44.7	43.7	42.8	42.3	42.2	42.4	42.9	43.3	43.6	44.0	44.7	44.7	44.7	44.2
16	44.7	43.2	43.3	43.6	43.9	44.2	45.0	45.2	45.6	45.7	45.0	44.4	43.5	42.8	42.1	42.0	42.2	42.4	43.0	44.2	44.8	45.0	45.3	45.7	44.0
17	45.2	44.8	44.3	44.2	44.3	44.7	45.0	45.8	46.0	46.2	45.8	45.1	44.2	43.6	42.9	42.3	42.3	42.4	43.0	43.8	44.2	44.3	44.2	44.2	44.0
18	44.1	43.9	43.2	43.1	43.4	43.8	44.5	44.7	44.8	44.5	44.2	43.6	42.8	41.8	41.3	41.3	41.5	42.1	42.6	42.9	43.6	43.8	44.0	43.9	43.3
19	43.7	43.5	43.1	43.2	43.3	43.7	44.3	45.1	45.2	44.8	44.6	44.0	43.0	42.3	41.8	41.6	42.0	43.0	43.3	43.9	44.8	44.9	44.9	44.9	43.7
20	44.7	44.1	44.0	44.0	44.2	44.8	46.2	46.3	46.3	45.8	45.2	45.0	44.8	44.1	43.8	43.7	44.0	44.3	44.8	45.1	46.4	46.4	46.3	46.0	45.0
21	45.7	45.2	45.0	45.0	45.2	45.7	45.9	46.5	46.2	45.9	45.5	44.8	44.0	42.8	42.3	42.2	42.3	42.9	43.7	43.9	44.6	44.8	44.8	44.7	44.6
22	44.0	43.9	43.9	43.9	44.0	44.7	44.9	45.3	45.2	44.8	43.8	43.1	42.7	41.7	41.2	41.2	41.8	42.0	42.7	43.0	43.4	43.9	44.0	43.8	43.5
23	43.7	43.2	43.3	43.4	43.7	43.8	44.2	44.8	44.8	44.7	44.2	43.4	42.7	41.9	41.3	41.4	42.6	42.7	43.0	43.5	44.2	44.3	44.2	43.7	43.4
24	43.2	43.0	42.8	43.0	43.2	43.6	44.4	44.8	44.9	44.8	44.3	43.4	43.1	42.5	42.2	41.8	41.9	42.3	42.8	43.0	43.8	44.0	44.0	43.8	43.4
25	43.8	43.3	43.2	43.2	43.4	43.9	44.7	45.0	44.9	44.8	44.7	43.8	43.0	42.4	42.0	42.0	42.0	42.4	42.9	43.9	44.4	44.5	44.5	44.3	43.6
26	44.1	43.8	43.7	43.7	43.6	44.0	44.7	45.0	45.2	45.2	45.0	44.3	43.4	42.6	41.8	41.3	41.4	41.8	42.5	43.3	43.7	44.0	44.0	44.2	43.6
27	43.6	43.3	43.0	43.0	43.3	43.4	44.4	44.7	44.8	44.9	44.0	43.2	42.8	42.2	41.2	41.0	41.1	41.4	42.0	43.2	43.3	43.7	43.7	43.7	43.1
28	43.3	42.7	42.3	42.4	42.9	43.6	44.0	44.6	44.2	44.3	44.4	43.9	43.6	43.4	43.2	43.1	43.2	43.6	43.9	44.7	45.3	45.4	45.6	45.3	43.9
29	45.0	44.3	44.2	44.2	44.3	44.6	45.3	45.8	46.2	46.2	45.7	45.0	44.3	44.1	44.0	43.6	43.6	44.4	44.7	45.0	46.1	46.2	46.2	45.8	44.9
30	45.3	44.8	44.5	44.6	44.9	45.2	45.5	46.1	46.1	46.0	45.3	44.7	43.6	42.7	42.4	42.5	42.5	42.7	43.1	43.8	44.1	44.2	44.3	44.2	44.3
31	44.1	44.0	44.0	44.1	44.3	44.7	45.4	45.9	46.0	45.7	45.0	44.3	43.8	42.9	42.8	42.7	43.0	43.4	43.8	44.5	44.8	45.1	45.2	45.1	44.3
Med.	44.1	43.7	43.6	43.7	43.8	44.2	44.8	45.3	45.4	45.3	44.7	44.1	43.3	42.6	42.1	42.0	42.3	42.7	43.2	43.8	44.4	44.6	44.6	44.5	43.9

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Enero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.	
1	16.8	15.7	15.9	16.0	16.2	16.5	15.8	16.7	19.0	21.6	23.3	25.0	26.0	27.2	28.2	26.0	25.0	20.2	19.8	18.7	18.0	17.6	17.3	17.2	19.9	
2	17.1	17.2	17.2	17.0	16.8	16.0	16.0	18.0	20.0	21.2	24.3	24.4	24.0	21.8	20.5	20.0	19.3	19.0	18.4	18.2	18.0	18.0	17.8	17.8	19.1	
3	17.8	17.7	17.7	17.6	17.6	17.5	17.8	18.4	18.2	20.2	20.6	23.0	23.4	23.9	22.3	21.2	21.7	20.0	19.2	19.0	18.7	18.5	18.0	17.7	19.5	
4	17.3	17.3	17.2	17.2	17.1	17.0	17.0	18.5	19.2	23.8	24.2	24.8	25.0	25.1	26.0	18.9	18.4	18.0	17.7	17.3	17.2	17.2	17.0	17.1	19.0	
5	17.0	16.8	16.7	16.3	16.1	16.1	16.6	17.3	17.8	19.0	20.2	23.0	23.8	24.4	25.0	19.4	19.8	19.7	18.5	18.4	18.1	18.0	17.6	17.3	18.9	
6	17.0	17.0	16.8	16.9	16.9	16.8	17.8	19.4	20.6	22.0	24.4	24.6	26.2	25.2	21.3	26.3	20.0	19.2	18.6	18.1	17.8	17.3	16.9	16.7	18.8	
7	16.6	16.8	16.9	17.0	17.2	17.3	17.2	18.4	21.0	22.8	25.0	26.2	26.6	26.8	27.9	28.0	25.9	22.2	20.8	20.4	19.6	18.8	18.2	18.0	21.1	
8	17.5	17.2	16.5	16.2	15.7	15.3	15.2	17.2	19.3	23.0	23.9	26.4	27.2	29.1	29.8	29.4	25.0	21.0	20.0	18.9	18.7	18.6	17.9	18.0	20.6	
9	17.8	18.0	17.9	17.8	17.8	17.8	18.0	20.0	22.4	23.7	26.0	26.2	28.0	28.8	29.0	27.0	24.2	22.0	20.4	20.0	18.9	18.6	17.8	17.9	21.5	
10	18.3	17.8	17.6	17.2	16.7	16.0	16.2	18.4	22.3	23.5	25.6	26.0	27.2	28.4	27.6	27.8	25.0	22.4	21.0	20.6	19.0	18.6	18.7	18.1	21.2	
11	18.0	17.8	17.7	17.4	17.3	16.7	17.0	18.8	20.6	22.7	24.4	24.8	26.4	26.2	26.0	25.0	22.4	21.0	19.8	19.2	18.7	18.4	18.0	17.3	20.5	
12	17.0	16.6	16.2	15.9	15.3	15.2	15.0	17.0	20.2	23.3	25.7	26.0	27.6	27.7	28.2	28.6	24.8	22.0	19.6	18.3	17.8	17.6	17.0	16.9	20.4	
13	16.8	16.1	15.7	15.2	15.0	14.8	14.8	17.0	18.8	21.6	24.4	26.7	27.8	27.4	27.0	26.8	23.0	20.4	19.8	19.6	19.0	18.2	17.8	17.0	20.0	
14	17.3	16.9	15.9	15.3	15.0	14.6	14.8	16.9	22.3	23.4	26.2	27.0	28.0	29.8	30.0	29.0	28.2	22.8	20.6	19.6	19.3	18.4	18.2	18.0	21.1	
15	17.8	17.4	16.3	16.2	17.0	16.1	16.2	18.0	19.6	23.0	25.7	26.4	29.0	28.4	29.8	29.0	25.0	22.3	21.0	19.8	19.0	18.4	17.8	17.2	21.0	
16	16.9	17.2	17.3	17.4	17.4	17.3	17.8	19.2	21.4	24.2	25.3	26.7	27.4	28.4	28.5	26.0	21.3	19.7	18.9	18.2	17.7	17.2	17.0	17.0	20.6	
17	17.2	17.2	17.3	17.6	17.1	16.0	16.6	18.0	20.7	23.2	25.8	27.2	29.0	27.6	29.4	29.1	25.0	23.0	21.1	19.8	18.7	18.1	17.7	18.2	21.3	
18	17.7	17.6	17.5	17.4	17.3	17.2	17.4	19.3	20.8	24.0	25.6	27.0	28.2	29.4	30.2	28.1	23.4	20.3	19.4	19.0	18.3	17.7	17.6	17.4	21.1	
19	17.7	16.9	16.1	15.4	15.2	15.1	15.4	17.8	21.0	24.4	25.6	26.6	26.7	28.0	29.2	29.6	27.7	25.6	22.3	20.6	19.0	18.7	18.1	17.9	21.3	
20	18.6	18.2	17.7	17.4	17.3	17.0	16.4	17.8	19.9	22.7	25.4	27.2	28.1	29.2	30.8	31.0	29.0	25.3	21.6	20.4	19.7	19.0	18.9	18.4	21.9	
21	18.3	18.1	17.9	18.0	18.0	18.2	18.6	20.2	23.6	24.6	25.6	27.0	27.0	28.8	28.9	29.1	30.3	25.0	22.8	20.8	20.3	19.2	18.7	18.5	22.4	
22	18.6	18.8	18.3	18.1	17.8	17.4	18.0	18.5	21.1	23.3	25.7	27.4	27.7	27.7	28.1	30.2	26.0	23.2	22.4	21.6	20.4	20.0	19.3	19.4	22.0	
23	19.0	18.3	18.2	18.3	18.1	17.6	17.0	18.2	20.1	22.6	24.4	25.9	27.1	29.4	29.5	30.1	25.7	23.6	21.0	20.0	19.2	18.8	18.3	18.0	21.6	
24	18.1	18.3	18.4	17.8	16.7	16.3	17.2	18.2	21.9	24.2	26.0	27.1	28.0	30.2	30.0	29.8	25.0	21.1	18.6	17.4	17.7	17.9	18.0	18.2	21.3	
25	18.3	18.1	17.8	17.6	17.7	17.8	18.4	20.0	21.7	22.4	22.8	23.6	23.4	23.0	23.9	23.3	23.1	22.0	19.9	18.8	18.4	18.1	17.5	17.2	20.2	
26	16.9	16.8	17.0	17.3	17.1	17.0	17.2	18.6	20.4	22.8	24.0	24.8	26.2	27.3	26.2	25.3	23.2	22.0	20.9	20.8	20.3	19.6	19.0	19.0	20.8	
27	18.9	18.9	18.7	18.5	18.3	18.2	18.6	19.5	20.2	21.6	22.4	24.0	25.8	26.0	27.0	23.0	19.7	18.9	18.7	18.6	18.6	18.7	18.5	18.5	20.4	
28	18.5	18.4	18.2	18.2	18.0	17.9	18.2	20.0	21.3	20.0	22.3	23.0	23.6	24.0	25.2	22.0	21.0	20.4	19.4	18.2	18.4	18.3	18.2	18.0	17.9	19.0
29	17.0	17.0	16.9	16.8	16.7	15.9	15.4	16.9	19.4	22.3	23.4	22.0	22.8	20.8	20.5	22.0	21.0	20.4	19.4	18.6	18.4	18.3	18.2	18.0	17.9	19.0
30	17.8	17.9	18.0	17.9	17.9	18.7	18.2	18.9	22.0	23.3	22.2	22.9	23.8	24.0	26.2	24.3	22.0	20.3	19.8	19.6	19.5	19.2	18.8	18.2	20.5	
31	17.9	17.4	17.3	17.0	16.5	16.1	16.4	18.1	20.8	22.0	24.0	25.4	26.2	27.8	29.0	26.2	25.0	22.8	21.2	19.4	18.7	18.2	18.0	17.8	20.8	
Med	17.7	17.5	17.2	17.1	16.9	16.7	16.8	18.4	20.6	22.6	24.3	25.4	26.3	26.8	27.1	26.0	23.6	21.4	20.0	19.3	18.7	18.3	17.9	17.8	20.6	

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Febrero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	17.4	17.2	17.1	17.0	16.9	16.8	17.0	18.1	21.0	21.2	23.0	25.0	25.2	25.2	26.6	27.2	24.3	20.6	19.0	18.6	17.8	18.0	17.8	17.3	19.5
2	17.0	16.9	16.8	16.8	16.9	16.9	17.6	19.7	21.2	21.6	23.0	25.0	25.2	25.6	24.8	21.0	23.2	21.2	19.3	18.2	17.8	17.6	17.3	17.2	19.9
3	17.2	17.1	17.2	17.0	16.9	16.9	17.2	18.1	20.8	23.7	25.0	26.2	27.2	27.2	28.0	26.0	22.8	22.7	19.8	19.6	18.1	18.0	18.2	17.9	20.8
4	17.6	17.2	17.4	17.3	17.6	17.5	17.0	17.8	20.0	23.0	24.3	27.0	27.2	26.8	26.4	28.0	24.0	20.0	19.8	19.4	19.0	18.8	18.7	18.6	20.8
5	18.2	18.1	18.0	19.7	19.9	19.8	17.6	18.3	19.4	19.6	20.7	21.6	22.7	22.2	22.3	22.0	20.3	19.8	19.0	18.4	18.1	17.8	17.6	17.3	19.5
6	16.9	16.3	15.7	15.4	15.3	15.7	15.8	17.7	20.0	22.2	24.3	26.0	26.7	27.8	28.2	28.9	27.0	22.9	21.4	19.6	19.2	18.9	18.7	18.0	20.7
7	17.7	17.0	16.2	15.9	15.4	16.0	16.6	17.1	20.8	22.6	23.8	25.0	26.3	27.6	27.0	27.2	25.0	21.8	20.2	19.9	20.0	19.0	18.7	18.4	20.6
8	18.3	18.2	17.8	17.6	17.3	16.8	17.2	17.7	19.8	20.6	22.8	23.6	25.7	26.2	25.0	24.9	22.9	21.0	20.0	19.4	18.7	18.4	18.3	18.1	20.3
9	18.2	18.0	17.8	17.7	17.6	17.4	17.4	18.1	19.8	21.6	23.5	23.8	24.0	24.2	23.4	22.7	21.3	20.7	20.0	19.6	19.3	19.0	18.2	17.1	20.0
10	16.4	16.2	16.1	16.0	15.9	16.2	17.2	17.9	19.6	20.0	20.6	21.2	21.7	22.2	23.4	23.3	19.8	18.7	17.9	17.8	17.4	17.3	17.3	17.2	18.6
11	17.1	17.1	17.0	16.7	16.8	16.7	16.9	18.7	19.4	22.0	22.8	23.5	25.0	25.4	25.9	27.3	27.8	23.7	20.4	19.4	19.0	18.4	18.2	17.8	20.5
12	17.7	17.8	17.9	17.5	17.4	17.3	17.6	18.6	20.0	21.3	23.0	23.8	25.2	26.4	27.0	25.2	24.2	21.6	19.4	19.0	18.3	18.0	17.8	17.8	20.4
13	17.6	17.4	17.3	17.2	17.2	17.1	17.4	18.7	20.6	23.0	23.8	25.6	26.5	26.2	27.0	28.9	25.0	22.3	21.0	19.6	18.7	18.3	18.1	17.9	20.9
14	18.0	18.2	17.9	17.3	17.0	16.8	17.2	19.0	22.7	24.8	26.0	25.8	25.9	27.2	27.6	25.0	24.7	22.6	20.3	19.2	18.3	18.0	17.6	17.5	21.0
15	17.3	17.7	17.1	17.4	17.6	16.8	16.4	17.3	20.2	22.8	25.6	27.0	27.0	27.0	27.0	28.9	27.2	23.8	22.0	21.2	20.4	20.2	19.8	19.3	21.5
16	18.9	19.0	18.8	18.6	18.5	18.3	18.6	20.6	22.7	24.0	26.4	27.3	27.9	29.0	30.0	29.8	27.0	22.4	21.2	20.6	20.0	19.1	19.0	18.8	22.3
17	18.7	18.7	18.4	17.8	17.3	17.2	17.2	20.6	23.3	26.1	27.2	28.0	28.6	29.2	29.6	28.8	26.0	23.7	22.2	20.9	21.0	19.3	19.1	18.7	22.4
18	18.8	19.0	19.0	18.4	17.8	18.0	18.2	20.0	22.7	24.0	26.0	27.8	28.7	28.4	29.9	30.4	29.0	26.3	22.2	20.6	20.0	19.0	18.6	19.5	22.7
19	19.3	19.0	18.8	18.4	18.0	17.7	17.8	19.0	22.7	24.2	25.8	26.5	27.7	28.4	30.0	28.6	27.2	25.8	27.0	22.8	19.6	19.1	19.0	18.8	22.5
20	18.7	18.5	18.2	18.1	18.1	18.1	18.8	20.0	21.2	23.7	25.0	26.2	26.7	27.8	28.0	28.3	28.7	22.7	20.6	19.8	19.6	19.4	18.8	18.5	21.8
21	18.6	18.3	18.0	17.2	17.1	17.0	17.4	19.7	22.6	24.4	25.6	27.0	27.8	28.2	29.0	30.0	29.6	26.0	22.0	19.8	18.9	18.3	18.0	17.4	22.0
22	16.9	16.7	16.7	17.0	17.0	17.0	17.6	20.7	22.9	25.0	26.0	27.2	28.1	29.4	30.0	30.4	29.0	25.7	23.3	22.0	21.0	20.2	19.8	19.0	22.4
23	19.0	18.8	18.7	18.2	17.4	17.4	17.6	19.2	21.8	24.0	26.0	27.7	28.6	29.8	30.2	30.0	30.7	25.8	22.7	21.2	20.1	19.6	19.0	18.7	22.6
24	18.6	18.4	18.5	17.9	18.0	18.2	18.6	19.7	22.0	24.3	25.6	26.4	27.2	28.6	29.2	30.0	30.0	26.0	22.9	21.8	20.7	20.6	20.2	20.0	22.6
25	19.4	19.1	19.0	18.8	18.7	18.6	17.2	19.5	23.2	25.0	27.3	28.2	28.8	29.4	30.0	30.4	29.9	19.2	18.5	18.6	18.2	18.2	18.0	18.0	22.1
26	17.7	17.6	17.5	17.2	17.3	17.4	18.0	19.5	21.8	23.7	24.0	25.2	25.3	26.2	26.0	25.1	25.2	24.0	21.4	20.1	19.7	18.8	18.4	19.0	21.2
27	18.8	18.8	18.8	18.6	18.0	18.0	18.2	19.7	21.4	23.7	24.4	27.2	28.4	27.4	28.0	25.0	21.2	20.0	19.5	19.2	18.6	18.4	18.5	18.2	21.0
28	17.7	17.6	17.5	17.4	17.3	16.8	17.8	18.7	21.3	24.0	25.0	25.2	26.9	28.8	29.8	29.0	27.3	24.0	22.0	20.6	19.6	19.5	18.8	18.7	21.8
29	19.2	18.9	18.6	18.1	18.0	18.0	18.4	20.0	21.0	23.0	25.7	26.2	27.7	28.0	29.6	23.0	21.8	20.4	20.1	19.4	18.9	18.7	18.5	18.6	21.2
30																									
31																									
Med.	17.8	17.8	17.6	17.5	17.4	17.3	17.5	18.9	21.2	23.1	24.5	25.8	26.5	27.1	27.5	27.1	25.6	22.6	20.9	19.7	19.7	18.8	18.5	18.2	21.2

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinchiná

MES: Marzo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	18.1	17.9	17.4	17.2	17.3	17.1	17.0	18.6	21.4	23.0	25.2	25.3	26.8	24.8	23.2	23.2	24.0	22.8	21.0	20.0	19.7	18.8	18.0	17.6	20.6
2	17.7	17.6	17.4	17.3	17.2	17.0	17.8	18.6	21.0	23.0	23.8	24.7	23.7	24.4	24.0	23.6	22.2	21.0	19.4	18.6	17.9	17.3	17.0	16.3	19.9
3	16.2	16.7	16.9	17.0	17.0	16.8	16.6	18.7	21.8	23.9	25.6	25.5	27.0	27.0	26.5	25.8	24.7	23.6	22.0	20.0	19.2	18.3	17.8	17.7	20.9
4	17.6	17.5	17.4	17.3	17.3	16.8	16.9	18.5	19.6	21.2	22.0	24.0	26.0	26.2	28.2	26.4	23.8	20.6	18.0	17.6	17.5	17.3	17.3	17.2	20.1
5	17.3	17.1	17.4	17.4	17.6	17.5	17.6	19.7	20.8	22.5	23.9	25.2	26.7	28.0	28.2	27.0	25.6	23.3	20.6	19.4	19.0	18.8	18.2	18.0	21.1
6	17.5	17.7	17.6	17.4	17.3	17.4	18.2	19.5	22.2	24.0	25.3	26.4	26.2	27.0	27.8	27.0	26.0	23.3	21.1	20.8	19.3	19.0	18.8	18.8	21.5
7	18.7	18.6	18.6	18.2	17.3	16.9	17.2	19.8	21.2	22.8	24.0	25.2	26.1	28.2	22.5	20.6	20.3	19.6	19.2	18.8	18.6	18.0	17.9	16.1	22.3
8	17.8	17.7	17.6	17.5	17.5	17.8	18.0	19.0	20.2	21.3	22.0	22.8	24.0	26.0	19.6	19.4	19.5	19.3	18.2	17.6	17.3	16.6	17.0	16.4	19.2
9	15.7	15.3	14.9	14.8	14.6	14.4	14.8	15.8	19.7	22.0	25.9	26.2	26.8	28.2	28.5	27.5	27.6	27.7	22.8	20.2	19.3	19.0	19.0	18.7	20.8
10	18.7	18.0	17.5	17.6	17.8	17.0	16.6	17.4	22.8	24.7	26.0	26.0	28.3	29.0	30.3	28.3	26.6	23.7	21.2	20.4	20.1	19.6	19.3	19.1	21.9
11	19.0	18.3	18.2	18.0	18.1	17.7	18.0	19.0	20.8	23.7	25.0	26.8	27.0	27.8	27.2	27.3	28.6	25.0	21.8	20.8	20.4	20.6	20.3	19.1	22.0
12	18.7	18.6	18.5	18.5	18.4	18.4	18.6	18.7	20.8	21.9	22.6	23.4	23.2	25.2	25.1	24.6	23.8	21.6	20.2	20.0	19.6	19.2	18.8	18.8	20.7
13	18.6	18.0	17.9	18.2	17.8	17.6	18.2	19.0	21.6	23.8	25.0	27.8	28.2	29.0	29.4	27.7	25.0	24.2	22.1	20.4	19.0	18.4	18.4	18.3	21.8
14	18.2	18.0	17.9	18.1	17.8	17.6	18.0	18.8	22.5	22.3	23.7	26.2	25.8	27.0	28.7	27.4	29.8	25.0	22.0	20.6	19.6	19.8	18.9	18.8	21.8
15	19.0	18.9	18.8	18.6	18.2	18.0	18.0	20.0	22.4	25.0	26.5	27.3	26.7	27.0	20.4	22.0	24.2	23.0	20.2	18.9	18.2	17.7	17.7	17.9	21.1
16	17.9	17.8	17.8	17.7	17.8	17.8	18.2	19.3	21.8	22.4	22.2	20.1	20.8	21.0	24.0	21.8	19.6	18.0	17.7	17.6	17.0	17.2	17.2	17.0	19.1
17	17.0	17.1	16.8	16.2	15.7	15.3	15.6	16.6	19.6	22.8	24.2	25.0	26.9	27.4	28.8	29.0	29.5	25.0	21.8	20.4	19.3	18.7	18.1	17.9	21.0
18	17.7	17.8	17.6	17.2	17.1	17.4	18.2	19.6	22.0	23.8	25.2	25.3	27.6	27.2	24.0	21.0	21.6	21.2	19.0	18.0	17.4	17.0	16.8	16.9	20.3
19	16.9	16.6	16.2	16.7	16.8	16.3	16.6	18.0	21.0	22.8	25.3	26.4	27.2	28.0	29.0	29.7	26.0	25.0	20.8	20.6	18.8	18.7	18.6	18.3	21.3
20	18.1	17.8	17.3	16.7	16.3	16.8	17.0	19.7	23.0	25.2	26.0	27.0	27.7	28.6	29.4	29.0	26.0	22.4	20.3	20.6	18.8	18.7	18.6	18.3	21.6
21	17.7	17.6	17.7	16.6	16.3	16.4	16.6	19.0	22.4	24.0	26.0	27.2	28.5	29.2	30.5	30.5	29.8	25.0	22.6	21.0	20.0	19.4	18.8	18.7	22.1
22	18.3	18.9	18.6	18.7	18.6	18.5	19.0	20.2	21.8	24.0	25.7	27.0	28.2	28.0	28.3	27.8	25.5	21.4	20.2	19.2	18.6	18.1	17.8	17.7	21.7
23	17.5	17.8	18.0	18.0	18.0	18.1	18.8	19.7	22.6	24.2	24.8	26.0	25.7	27.0	26.3	25.0	22.8	21.4	19.8	19.5	19.2	19.0	18.8	18.4	21.1
24	18.1	17.3	17.1	16.8	16.8	16.3	16.6	18.0	21.6	24.0	24.9	26.5	28.0	27.0	29.0	29.9	30.4	26.0	22.0	20.8	19.7	19.4	18.3	17.8	21.7
25	17.7	17.2	16.8	16.5	16.3	16.2	16.8	19.0	20.9	23.0	24.2	25.8	25.4	26.6	28.5	23.7	22.6	20.3	18.7	18.0	17.7	18.0	16.4	15.6	20.1
26	15.9	16.2	15.3	14.7	14.5	14.1	15.0	17.8	21.0	23.0	25.2	26.1	27.3	27.6	29.6	30.0	30.0	27.4	23.3	19.4	19.0	18.5	17.7	17.4	20.1
27	17.6	17.4	17.3	17.1	16.8	16.3	17.4	17.9	20.7	23.8	25.6	27.3	27.2	28.0	29.5	29.2	28.7	21.0	20.0	20.2	20.0	20.0	19.3	18.2	21.5
28	17.8	17.7	17.8	17.2	17.4	17.4	18.4	21.5	24.5	26.7	26.0	27.0	28.6	28.0	28.6	28.7	26.2	26.0	22.8	19.8	19.0	19.0	19.0	18.5	22.2
29	18.2	18.1	17.6	17.5	17.4	17.5	17.6	17.8	19.9	21.5	22.5	23.2	23.0	23.6	23.2	23.2	22.3	20.6	20.1	19.2	18.8	18.7	18.5	18.3	19.9
30	18.2	18.2	18.2	18.0	16.8	16.7	16.5	19.0	21.2	23.0	25.1	26.8	27.9	27.0	27.2	30.0	30.1	25.0	22.6	20.6	19.2	19.0	18.7	16.1	21.7
31	18.1	17.6	17.4	17.8	17.9	17.8	18.3	18.8	22.6	24.7	25.5	26.6	28.4	29.0	29.6	28.3	27.0	23.0	21.8	21.0	22.3	19.8	19.8	19.6	22.2
Med.	17.8	17.6	17.5	17.3	17.1	17.0	17.3	18.8	21.5	23.3	24.6	25.7	26.5	27.0	26.9	26.3	25.5	23.0	20.7	19.7	19.0	18.6	18.3	18.0	21.3

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinchiná

MES: Abril AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.	
1	19.4	19.5	19.6	18.0	17.8	18.0	18.4	19.7	22.2	24.5	24.3	25.6	25.8	25.8	24.5	23.7	23.3	20.2	19.6	19.0	18.6	18.5	18.5	18.4	20.9	
2	18.3	18.2	17.8	17.7	17.4	17.8	18.6	19.6	21.2	22.7	24.8	25.2	26.0	25.8	27.0	27.3	22.1	20.6	20.0	19.8	19.1	19.7	18.5	17.8	20.9	
3	17.9	18.0	17.6	17.2	17.0	16.7	17.0	20.0	23.0	25.1	25.6	26.2	26.4	27.0	27.0	27.4	28.0	25.0	22.0	20.6	20.4	19.8	19.3	19.5	21.8	
4	18.7	18.4	18.2	18.0	17.8	17.9	17.8	21.0	23.5	26.2	27.3	27.7	29.0	30.0	29.8	26.2	29.0	23.8	22.7	22.2	22.0	21.3	20.3	19.7	22.8	
5	19.0	18.7	18.2	18.0	17.7	17.8	18.6	19.6	20.8	23.3	23.7	25.4	27.2	28.0	29.0	30.0	25.4	23.7	22.3	21.2	20.4	19.7	19.5	18.6	21.9	
6	18.0	17.9	17.8	17.7	17.5	17.4	18.2	19.6	20.7	22.4	23.9	25.0	27.5	27.0	29.3	27.0	23.8	23.0	21.2	19.2	19.0	19.1	19.0	19.1	21.4	
7	18.9	18.6	18.0	17.9	17.8	17.9	18.2	20.0	22.0	23.4	24.8	25.3	26.2	27.2	28.0	27.3	27.0	24.2	20.2	20.0	19.8	19.8	19.7	18.7	18.5	21.6
8	17.8	17.6	17.3	17.0	16.6	16.4	16.4	17.7	19.6	22.8	24.9	24.6	26.0	26.6	27.8	29.0	26.4	24.0	20.7	20.1	19.8	19.9	19.8	19.7	21.2	
9	19.3	19.2	18.8	18.6	18.5	18.6	19.4	21.0	20.8	22.8	24.4	23.7	25.2	23.8	22.3	21.7	20.0	18.8	18.2	17.8	17.4	17.0	16.8	16.6	20.0	
10	16.7	16.7	16.8	17.0	16.9	16.8	17.2	18.8	22.0	20.7	23.4	24.6	26.7	27.0	27.2	27.8	23.0	25.0	22.2	20.0	19.3	18.8	19.0	18.4	21.1	
11	18.2	17.9	17.6	17.1	16.8	17.2	17.8	20.3	22.6	23.3	23.8	25.5	26.7	26.8	27.6	25.0	23.4	21.2	20.0	19.4	19.2	19.0	18.6	18.4	21.0	
12	18.1	17.8	17.7	17.5	17.3	17.4	17.8	21.6	23.0	23.4	23.3	25.2	25.7	23.4	25.0	26.5	22.3	21.0	19.8	19.0	18.9	17.8	17.6	17.5	20.6	
13	17.4	17.2	16.8	16.8	16.7	16.6	16.0	18.7	20.6	21.5	23.0	24.7	25.2	24.8	24.2	24.8	24.7	21.6	20.3	20.0	19.4	19.2	19.0	18.6	20.3	
14	18.5	18.4	18.3	18.4	18.0	17.8	18.4	19.7	21.2	23.0	24.5	25.9	26.2	25.4	25.8	26.6	25.7	22.0	19.4	18.2	18.2	18.2	18.3	18.3	21.0	
15	18.0	17.8	17.7	17.8	17.7	17.6	17.8	19.3	20.4	23.2	24.0	24.8	25.0	21.4	21.7	22.6	22.8	21.2	19.7	18.7	18.6	18.7	17.0	16.8	20.1	
16	17.8	17.7	17.6	17.7	17.6	17.4	17.6	18.7	20.3	21.0	21.2	22.7	25.0	21.8	23.6	24.0	22.3	21.0	19.3	18.8	18.7	17.0	16.8	16.9	19.7	
17	16.7	16.6	16.5	16.4	15.6	15.2	16.0	17.4	20.0	22.8	24.0	25.0	24.3	24.0	27.6	28.4	28.7	24.0	21.4	20.7	19.0	19.0	16.4	18.3	20.7	
18	18.4	18.5	18.3	17.7	17.3	17.2	17.8	20.2	21.6	23.0	22.7	22.6	23.4	22.8	23.7	23.9	22.2	19.6	18.9	18.6	17.9	17.6	17.4	17.3	19.9	
19	17.0	16.7	16.8	16.3	16.2	16.0	17.2	20.0	22.0	22.7	23.8	24.0	24.6	24.8	24.0	22.7	24.6	19.7	18.3	17.8	17.2	17.2	17.0	16.9	19.6	
20	16.7	16.8	16.4	16.0	15.5	15.4	16.0	17.7	20.0	21.6	23.5	24.8	25.8	27.8	24.5	25.8	26.0	22.0	19.7	18.6	17.6	17.4	17.3	17.2	20.0	
21	17.0	16.8	16.7	16.5	15.8	15.8	16.2	17.7	22.0	23.8	25.7	25.0	26.6	24.8	25.0	23.0	20.8	20.4	19.8	19.2	18.8	18.7	18.6	18.3	20.1	
22	18.0	17.4	17.4	17.1	16.8	16.8	17.8	19.7	22.2	23.9	25.0	26.2	27.2	26.3	23.8	30.0	29.4	27.0	23.0	19.4	18.6	18.3	18.0	17.7	21.7	
23	17.5	16.8	16.4	16.2	16.0	17.1	18.0	20.2	22.8	23.6	25.0	26.8	27.5	27.4	27.3	27.0	24.0	21.4	20.3	19.9	19.2	18.6	18.5	18.0	21.1	
24	18.0	18.3	18.3	18.0	17.7	17.6	18.2	20.3	22.4	23.8	23.5	22.3	21.8	21.4	21.3	20.4	19.2	18.8	18.1	17.6	17.5	17.2	17.1	17.3	19.4	
25	17.4	17.4	17.4	17.4	17.2	17.2	18.0	19.3	21.7	22.5	23.0	22.0	22.0	22.8	20.0	19.2	19.0	19.0	18.3	18.0	18.0	17.8	17.6	17.3	19.1	
26	17.0	16.8	16.8	16.7	16.4	16.6	17.2	18.4	19.7	19.6	20.7	21.8	22.3	22.4	25.0	25.5	25.2	22.0	19.2	17.8	17.3	17.4	17.5	17.4	19.4	
27	17.4	17.2	17.3	17.5	17.6	17.8	18.0	19.0	20.5	22.2	22.8	23.6	25.3	24.2	23.0	21.7	21.2	18.7	18.3	18.0	17.9	17.9	17.8	17.7	19.7	
28	17.6	17.5	17.4	17.2	17.1	17.3	17.4	19.0	21.8	23.0	24.1	24.0	24.4	24.8	26.0	24.0	21.0	18.4	18.2	18.2	18.2	18.2	18.1	18.0	20.0	
29	17.8	17.7	17.8	17.6	17.5	17.4	18.2	19.3	20.4	21.0	23.2	25.4	26.0	26.8	27.0	27.5	26.0	23.0	20.3	19.4	19.0	18.6	18.5	18.3	21.0	
30	18.2	18.1	17.8	17.7	17.7	17.7	18.8	19.3	21.0	23.4	24.2	24.5	25.0	24.6	27.7	23.0	20.1	19.0	18.3	18.0	17.9	17.7	17.7	17.3	20.3	
31																										
Med.	17.9	17.7	17.6	17.4	17.1	17.1	17.7	19.4	21.4	22.9	23.9	24.7	25.9	25.2	25.7	25.3	23.9	21.6	20.0	19.2	18.8	18.5	18.3	18.1	20.6	

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Mayo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	16.5	16.3	16.2	16.3	16.3	16.5	17.0	18.0	20.8	22.4	24.3	26.0	26.6	29.0	23.0	20.0	19.8	19.2	19.0	18.8	18.7	18.1	18.0	18.0	19.7
2	17.8	17.7	17.6	16.8	16.7	16.4	16.6	17.7	20.0	21.2	22.4	25.2	26.1	24.8	23.3	23.7	25.2	21.1	20.4	19.8	19.2	18.7	18.7	18.8	20.2
3	18.7	18.6	18.5	18.4	18.3	18.1	18.4	20.3	21.2	22.7	23.4	25.0	22.5	21.1	21.6	21.0	21.0	19.7	19.0	18.8	18.6	18.3	18.1	18.0	20.0
4	18.0	18.0	18.0	18.0	17.8	18.0	18.4	18.8	20.7	22.3	22.2	22.5	22.4	24.0	24.8	23.2	22.0	19.3	19.0	18.8	18.8	18.7	18.6	18.5	20.0
5	18.1	18.1	18.0	17.9	17.7	17.6	18.0	18.4	20.5	22.2	23.0	23.0	24.4	24.0	22.4	22.0	21.5	19.8	19.0	17.8	17.8	17.8	17.6	17.5	19.7
6	17.5	17.6	17.5	17.4	17.4	17.3	17.8	19.2	20.4	20.5	21.3	20.8	21.7	21.4	22.3	22.7	22.0	20.0	19.0	18.4	17.7	17.3	17.3	17.2	19.2
7	17.1	17.0	17.2	17.4	17.4	17.2	18.0	19.0	21.2	23.5	24.0	24.8	25.5	26.5	27.0	26.0	28.3	28.6	23.0	18.8	18.0	17.7	17.8	17.1	21.2
8	16.5	15.4	15.2	15.7	16.0	16.3	16.8	18.0	22.2	22.0	22.8	24.0	25.5	27.0	27.7	27.3	25.8	27.0	23.0	20.7	20.3	20.0	19.8	19.7	21.0
9	19.0	18.3	17.4	17.2	17.1	17.1	17.0	18.9	20.8	24.0	25.0	27.3	25.2	25.3	26.0	26.2	26.7	23.5	18.3	18.0	17.7	17.8	18.0	17.7	20.8
10	17.6	17.5	17.3	17.2	17.4	17.5	17.6	17.8	18.0	22.2	25.0	26.5	27.0	27.1	26.0	27.8	28.0	24.0	20.2	19.6	19.6	19.7	21.0	19.0	21.3
11	17.5	17.2	17.0	17.3	17.5	17.3	17.4	20.3	22.8	23.8	25.0	25.7	27.5	25.0	26.0	22.0	20.2	19.7	19.3	18.8	19.0	19.0	19.0	18.7	20.5
12	18.5	18.2	18.3	18.4	18.4	18.5	18.6	19.1	22.3	23.6	24.2	25.0	25.2	25.8	26.8	25.4	22.3	20.2	20.0	19.6	19.2	19.0	18.7	18.6	21.0
13	18.5	18.4	18.3	18.1	17.7	17.8	18.6	20.0	21.8	22.6	23.0	24.2	24.6	24.0	24.0	24.3	23.5	21.0	19.5	18.6	18.2	18.0	17.4	17.3	20.4
14	17.1	17.0	17.0	16.7	16.6	16.1	16.7	19.0	22.0	23.8	25.7	26.7	27.5	28.2	29.1	30.0	29.5	25.0	21.7	20.6	20.3	19.8	19.2	19.1	21.8
15	19.2	19.0	18.3	17.7	17.5	17.7	18.8	19.7	21.8	23.7	24.3	25.6	26.5	26.8	27.0	28.0	28.0	24.0	21.7	20.0	19.4	19.0	19.1	18.9	21.7
16	18.1	17.8	17.6	17.2	17.0	16.8	17.0	19.7	23.0	24.0	25.2	26.0	26.5	26.8	29.0	27.3	23.0	20.7	20.2	19.5	19.0	18.4	18.0	17.5	21.0
17	17.3	17.4	17.0	16.8	16.8	17.2	17.8	19.5	21.3	24.0	25.2	27.0	27.7	27.2	28.0	29.0	29.8	24.3	21.8	20.5	19.6	19.2	18.8	18.5	21.7
18	18.7	18.8	18.5	18.0	17.5	17.7	18.8	21.0	23.2	24.0	26.0	26.8	28.0	27.4	27.7	28.7	26.0	23.0	21.6	20.8	19.4	19.3	19.6	19.0	22.0
19	19.0	18.7	18.4	18.3	18.2	18.0	18.8	19.6	21.3	23.2	24.4	22.8	24.0	25.2	24.0	22.2	20.8	20.0	19.2	18.8	18.5	18.6	18.6	18.6	20.4
20	18.3	17.4	17.3	17.2	17.1	17.0	18.0	19.0	21.3	21.4	20.7	20.2	19.4	20.8	21.0	21.4	19.0	17.7	17.4	17.6	17.2	17.0	16.8	16.6	18.6
21	16.7	16.7	16.3	16.0	15.8	15.2	16.4	18.0	19.8	21.2	23.4	23.6	24.0	25.4	23.0	22.4	21.3	20.2	19.7	18.8	17.7	17.4	17.1	16.8	19.3
22	16.6	16.3	15.7	15.9	16.0	16.5	17.4	20.1	22.8	24.5	25.0	26.2	26.8	26.1	27.6	27.7	25.0	22.0	21.0	19.9	19.0	18.7	18.8	18.7	21.0
23	18.7	18.4	18.0	17.4	17.1	17.0	19.2	22.2	24.6	26.2	27.3	28.2	28.4	27.8	29.0	26.6	25.0	22.7	22.0	21.2	20.3	20.2	19.8	19.7	22.5
24	18.7	18.9	18.9	19.0	18.2	18.0	19.4	22.5	24.0	25.8	27.0	27.5	28.4	27.8	29.0	26.6	25.0	22.7	22.0	21.2	20.3	20.2	19.8	19.7	22.5
25	19.3	19.1	18.6	18.4	18.2	18.4	19.0	20.3	23.0	25.2	24.3	26.0	26.0	24.6	23.0	22.4	22.2	21.1	20.2	19.6	19.2	19.0	18.7	18.7	21.0
26	18.7	18.6	18.5	18.3	18.2	18.1	18.8	21.0	24.6	25.0	25.4	27.0	28.0	28.6	29.0	27.8	27.3	24.5	23.2	20.5	20.1	19.7	19.6	19.2	22.5
27	19.2	19.0	18.9	19.2	18.6	18.4	18.4	19.4	19.9	22.7	22.8	23.5	23.7	24.4	24.2	23.3	22.4	20.8	19.3	18.1	17.6	17.3	17.4	17.2	20.2
28	17.1	16.8	16.6	16.7	16.8	16.9	17.8	19.7	22.3	23.2	24.7	25.8	25.6	26.8	25.3	25.7	24.0	21.6	20.8	20.2	19.4	19.0	19.0	19.1	20.8
29	19.0	18.3	18.0	17.7	17.6	17.4	17.4	20.0	21.8	23.4	23.8	23.3	24.2	24.0	22.5	22.6	22.0	20.3	19.0	18.6	18.5	18.7	18.4	18.3	20.2
30	18.2	18.0	17.7	17.8	17.5	17.4	17.8	19.7	23.8	23.5	24.3	25.7	26.8	25.6	27.0	27.3	25.8	23.0	22.2	21.0	20.7	20.2	20.0	19.8	21.6
31	19.7	19.5	19.7	19.4	19.3	19.2	19.2	18.8	20.2	20.8	23.5	23.2	23.0	23.5	25.6	22.4	21.3	19.4	18.7	18.4	18.3	17.8	17.6	17.5	20.2
Med.	18.1	17.9	17.6	17.5	17.4	17.4	17.9	19.4	21.6	23.1	24.1	25.0	25.4	25.5	25.5	25.0	24.0	21.8	20.3	19.4	18.9	18.7	18.5	18.3	20.7

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinchiná

MES: Junio AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	17.4	17.4	17.2	17.1	17.0	16.8	17.3	20.0	22.3	23.6	25.0	25.7	25.8	26.5	27.7	28.0	29.0	27.8	22.5	21.3	20.6	20.0	19.3	18.2	21.8
2	17.9	17.6	17.3	17.2	17.1	17.0	17.8	20.7	23.8	25.0	26.0	27.2	27.3	27.4	27.5	27.6	28.0	22.8	21.4	20.2	20.0	19.4	19.8	19.7	21.9
3	19.6	19.4	19.4	19.0	18.8	18.7	18.0	20.0	22.2	23.3	25.7	26.0	26.4	27.0	27.7	28.0	25.5	23.0	21.3	20.2	19.7	19.3	19.2	19.0	21.9
4	18.8	19.5	17.4	17.3	17.4	17.0	17.6	20.5	23.3	25.0	26.0	25.8	26.3	26.6	27.3	27.2	23.0	21.7	20.7	20.0	19.6	19.0	19.0	18.8	21.5
5	18.4	18.7	18.7	18.8	18.7	18.0	18.8	20.4	21.7	23.0	23.4	25.0	25.3	27.0	27.8	27.7	26.0	22.0	20.8	20.5	20.2	20.0	19.7	19.3	21.7
6	19.2	19.0	19.0	18.8	18.8	18.5	19.0	20.6	22.7	24.0	25.5	24.8	25.6	24.6	27.0	27.5	27.4	25.2	22.0	20.2	19.5	19.0	18.4	18.8	21.9
7	18.8	18.8	18.8	18.5	18.3	18.1	19.2	20.4	22.5	23.3	23.8	25.3	24.0	25.2	23.0	22.0	22.0	21.4	20.0	19.9	19.2	18.3	18.0	17.7	20.7
8	17.6	17.7	17.6	17.5	17.6	17.6	18.2	18.0	18.6	19.4	20.3	22.3	22.2	20.4	21.2	22.0	20.6	19.7	18.0	17.8	17.6	17.5	17.4	17.2	18.9
9	17.2	17.2	17.1	17.0	17.0	16.8	17.0	18.0	19.7	20.6	19.4	20.3	21.0	21.8	21.3	21.0	20.7	19.3	18.2	17.6	17.7	17.6	17.4	17.0	18.7
10	16.8	16.2	16.0	15.5	16.1	16.3	16.6	17.5	20.2	22.0	23.5	24.2	23.0	25.2	26.4	27.0	21.4	20.5	20.0	19.8	19.0	18.2	17.7	17.0	19.8
11	17.2	17.3	17.0	17.3	17.2	16.9	18.0	20.5	22.8	24.0	24.8	24.4	21.0	19.2	18.7	18.2	18.0	17.5	17.1	17.0	16.0	15.7	15.5	15.3	18.6
12	15.2	15.0	14.8	14.5	14.0	14.2	14.8	19.0	21.0	23.4	25.7	26.5	27.0	26.0	28.0	28.2	25.0	22.0	20.0	19.2	18.3	17.4	17.0	16.6	20.1
13	16.8	16.8	16.4	16.2	15.7	16.0	17.0	20.7	22.6	24.5	26.3	27.4	28.0	29.2	29.8	28.0	23.4	21.0	20.0	19.4	18.3	18.7	18.8	18.6	21.2
14	18.1	18.3	17.6	17.5	17.1	17.0	17.4	20.0	21.7	24.0	24.2	24.8	25.7	25.9	25.3	25.2	24.0	21.0	20.0	19.0	18.0	17.6	17.8	17.6	20.6
15	17.7	17.8	17.6	17.5	17.7	17.8	18.0	18.2	18.3	19.9	22.0	22.8	23.7	24.0	23.4	22.3	22.0	20.3	19.5	18.1	18.0	17.8	17.7	17.7	19.6
16	17.7	17.6	17.5	17.2	17.3	17.4	17.4	18.7	20.0	22.0	21.3	23.6	23.2	20.8	22.2	21.8	24.5	21.4	19.0	18.6	18.0	17.7	17.3	17.1	19.5
17	16.8	16.9	16.7	16.5	16.4	16.0	16.6	18.2	21.0	23.2	24.3	25.4	26.0	27.8	28.0	28.7	28.8	23.0	19.3	19.0	18.0	17.6	17.8	17.9	20.8
18	17.3	17.4	17.1	16.7	16.5	16.5	17.2	18.8	21.0	22.8	24.0	25.4	26.6	25.4	26.5	27.0	26.7	25.0	20.5	19.6	18.2	17.7	17.8	17.5	20.8
19	17.4	17.4	17.3	17.1	17.0	16.8	17.6	19.0	22.3	23.5	23.8	25.2	26.7	28.2	25.0	22.3	20.2	19.0	18.8	18.4	17.4	17.0	16.5	16.3	20.0
20	16.0	16.2	16.2	15.9	15.6	15.8	16.0	17.8	21.0	22.3	24.0	22.5	22.7	25.0	25.0	26.2	24.3	22.0	20.3	19.2	19.0	18.7	18.3	18.0	19.9
21	17.6	17.8	17.4	17.5	17.0	16.0	17.8	19.7	21.0	22.5	22.7	22.6	23.4	24.6	24.3	22.2	21.6	21.0	20.4	19.2	18.8	18.4	18.1	18.0	20.0
22	17.9	17.8	17.8	17.6	17.2	17.0	17.4	18.1	19.4	20.7	22.8	24.5	23.8	25.8	25.7	26.0	26.2	25.0	21.2	18.8	18.0	17.8	17.6	17.8	20.5
23	17.4	16.7	16.4	16.3	16.8	16.4	17.8	19.0	21.8	22.5	23.4	25.4	26.3	26.2	24.0	24.0	21.2	20.3	19.7	19.0	18.8	19.0	18.9	18.2	20.2
24	18.0	17.9	17.8	17.7	17.7	17.6	17.8	18.6	21.5	22.7	23.8	24.5	25.3	27.8	26.0	25.3	24.0	22.0	19.8	19.2	19.0	19.0	19.0	18.8	20.9
25	16.8	16.4	17.7	17.4	17.2	16.8	17.4	17.9	19.0	21.0	22.2	22.5	23.9	24.2	26.0	24.4	23.5	22.0	20.0	17.8	17.4	17.2	17.0	16.5	19.8
26	16.4	15.8	15.2	15.1	15.0	15.0	14.8	18.0	21.7	23.8	25.2	26.0	27.3	27.8	28.8	29.3	28.0	25.0	21.0	19.8	19.5	19.4	19.0	18.8	21.1
27	18.9	18.3	18.6	18.4	18.2	18.0	18.4	19.5	21.5	23.6	24.8	25.4	25.6	26.2	26.0	25.7	25.0	23.2	20.6	19.5	18.9	18.7	18.2	18.4	21.2
28	18.4	18.2	18.0	17.7	17.8	17.4	17.6	18.2	21.3	23.5	24.2	25.1	26.0	27.8	26.2	25.5	24.0	22.0	21.0	20.4	19.6	19.2	18.5	18.2	21.1
29	17.5	17.7	17.1	16.8	16.6	16.7	17.0	19.7	22.8	24.3	26.0	26.2	27.2	27.8	28.0	29.0	27.2	24.0	22.0	21.2	20.8	20.3	20.0	19.3	21.9
30	18.8	18.2	18.6	18.7	17.7	18.0	20.0	21.8	23.0	24.5	24.0	25.7	25.4	25.0	25.0	24.2	22.3	20.4	20.0	19.4	19.0	18.5	18.0	19.9	
31																									
Med.	17.7	17.6	17.4	17.2	17.1	16.9	17.4	19.2	21.3	22.9	23.9	24.7	25.1	24.7	25.3	25.4	24.2	22.1	20.2	19.3	18.7	18.4	18.2	17.9	20.5

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinchiná

MES: Julio AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	17.7	17.4	17.1	17.0	16.2	16.8	17.8	19.8	21.4	22.6	23.3	24.9	25.1	24.8	25.0	25.0	22.0	20.2	19.0	18.6	17.8	17.4	17.1	17.0	20.1
2	17.3	17.6	17.3	17.3	17.2	17.1	17.4	18.7	21.8	22.6	23.9	23.8	24.4	25.0	25.3	24.7	25.2	23.8	21.3	20.4	19.6	18.8	18.3	18.1	20.7
3	17.4	17.3	17.4	17.2	17.0	16.0	16.8	17.7	21.8	23.0	25.0	26.0	26.0	26.0	26.2	27.0	26.3	22.1	21.2	20.4	19.9	19.1	18.4	18.6	21.0
4	18.1	18.0	17.9	17.7	17.4	17.1	17.4	20.2	22.4	23.8	24.6	26.1	26.4	27.8	27.9	28.5	28.6	24.0	21.7	21.1	20.3	20.2	19.6	19.2	21.9
5	19.0	18.8	18.7	18.3	17.6	16.9	17.2	20.1	22.3	22.7	23.4	24.0	22.3	25.3	25.9	27.3	25.0	22.2	20.8	20.4	19.6	19.0	18.6	18.0	21.0
6	17.6	17.4	17.3	17.6	17.0	16.7	17.2	18.4	22.0	23.8	25.5	25.7	26.6	26.8	25.7	27.8	25.0	23.0	21.0	19.4	19.0	18.6	18.3	18.0	21.0
7	17.6	17.7	17.7	17.8	17.7	17.3	18.2	20.4	22.7	23.8	24.5	25.0	26.0	25.6	25.8	25.2	27.0	22.0	20.8	21.0	19.3	17.0	16.3	16.4	20.9
8	16.6	16.4	16.1	16.0	15.7	15.4	15.8	18.8	21.4	23.0	25.0	24.0	25.4	25.6	25.4	24.0	22.3	24.0	19.9	19.6	18.0	17.7	17.3	16.8	20.0
9	16.5	16.6	16.5	16.3	16.4	16.2	16.8	20.0	20.8	22.3	24.2	25.1	25.6	25.0	25.5	24.8	26.0	24.0	20.4	19.4	18.8	18.7	18.9	17.3	20.5
10	16.7	16.7	16.4	15.6	15.2	15.4	16.0	19.2	21.8	22.7	22.3	23.7	25.5	24.4	22.0	20.7	21.4	20.3	19.2	18.8	17.7	17.6	17.3	17.2	19.3
11	17.0	16.8	16.5	16.3	16.5	17.0	17.2	19.4	22.3	24.0	22.7	24.0	23.8	23.0	24.0	22.4	21.2	19.3	18.7	18.0	18.0	18.0	17.8	17.7	19.6
12	17.7	17.6	17.2	17.1	17.0	16.8	16.8	17.7	19.0	20.2	21.1	21.8	22.7	22.0	23.0	24.0	24.0	21.0	19.7	18.2	18.3	18.4	18.1	18.0	19.4
13	17.8	17.8	17.7	17.7	17.8	17.7	17.8	18.8	21.0	22.5	25.0	25.9	26.5	26.6	27.7	26.5	27.6	23.4	20.8	20.0	19.3	18.6	18.4	18.1	21.3
14	17.8	18.0	17.9	17.8	17.7	17.6	18.0	18.9	21.2	23.0	24.0	25.0	25.8	26.6	27.0	28.4	27.0	25.5	21.3	20.2	19.5	19.0	18.8	18.6	21.4
15	18.5	17.8	17.4	17.2	17.1	17.2	18.0	18.9	19.2	21.6	23.0	25.5	25.8	26.8	26.2	28.3	28.2	22.1	20.3	19.0	18.0	17.5	16.8	16.3	20.7
16	16.0	16.0	15.6	15.4	15.4	15.5	16.4	19.0	21.7	23.6	25.0	26.0	27.2	28.0	29.0	29.3	30.2	24.0	21.2	20.0	19.0	16.2	16.0	16.3	20.9
17	16.7	16.7	16.4	16.3	15.9	15.9	16.2	16.8	18.7	20.0	22.1	22.4	22.7	23.6	24.0	23.1	22.0	20.0	18.7	17.8	17.3	16.5	16.4	16.2	18.8
18	16.0	15.9	16.4	15.3	15.4	15.7	16.0	19.0	22.2	23.4	25.0	26.3	27.3	28.4	28.9	29.4	28.0	22.2	21.1	20.7	19.8	19.0	18.7	18.2	22.0
19	17.9	17.7	17.3	17.3	17.2	17.3	17.6	21.3	22.8	24.2	26.1	26.8	26.0	25.6	24.0	27.3	25.3	23.2	21.3	19.4	19.1	19.0	18.5	18.0	21.2
20	18.2	18.1	18.2	18.0	17.6	17.3	17.8	19.8	21.3	23.2	24.3	25.4	26.5	26.8	25.0	22.3	22.2	21.7	19.4	18.0	17.7	17.3	17.2	16.8	20.4
21	16.5	16.2	16.0	15.4	15.1	14.8	15.4	18.0	21.2	24.8	25.3	26.0	26.2	26.6	27.7	28.6	26.0	22.3	20.3	19.8	19.2	18.9	19.0	18.2	20.7
22	17.8	18.0	18.2	18.0	17.6	17.7	17.8	19.2	20.3	22.0	23.6	23.5	23.7	25.6	25.7	24.7	22.2	20.7	19.0	19.0	18.7	18.8	18.6	18.3	20.4
23	18.2	18.2	17.8	17.8	17.8	17.7	17.5	19.0	22.9	23.6	24.3	25.5	26.2	27.2	26.4	27.7	28.0	23.5	21.7	20.6	20.0	20.1	19.2	18.6	21.6
24	18.4	18.2	18.0	17.7	17.4	17.7	18.0	18.8	21.0	23.8	25.4	26.6	26.0	26.7	26.0	27.7	28.0	28.0	22.8	19.8	18.8	18.6	18.0	17.7	21.6
25	17.7	17.3	17.0	16.8	17.3	17.7	18.2	21.4	23.3	24.0	26.0	25.8	26.9	26.4	27.0	29.0	21.8	20.6	20.0	19.8	18.0	17.4	17.5	17.5	20.8
26	17.4	17.3	17.4	17.4	17.4	17.5	18.0	19.7	20.3	22.0	22.7	23.6	23.3	24.0	24.3	25.6	26.5	26.8	21.2	19.3	18.4	18.1	17.8	18.0	20.6
27	17.7	17.5	17.4	17.3	17.1	17.3	17.8	19.0	20.4	21.3	22.8	23.6	25.0	26.0	27.0	27.2	26.0	22.0	20.2	19.0	18.0	17.8	17.6	17.5	20.5
28	17.6	17.3	17.2	17.1	17.0	16.0	17.2	17.5	18.7	19.4	21.8	22.0	22.9	24.7	20.3	19.7	20.4	19.3	18.2	17.4	17.5	17.5	17.4	17.0	18.8
29	16.9	17.0	16.7	16.6	16.5	16.7	17.0	17.2	18.7	20.8	21.4	23.3	22.4	23.6	22.1	21.7	21.0	20.3	18.4	17.8	17.6	17.2	16.8	17.0	18.9
30	17.0	16.7	17.0	17.0	16.9	17.0	17.2	17.7	18.4	20.7	22.0	23.0	24.0	25.4	24.8	23.5	20.2	19.0	18.3	18.0	17.8	17.7	17.2	16.7	19.3
31	16.3	16.0	15.3	14.8	14.2	14.0	14.2	17.4	20.6	22.3	23.8	24.2	25.3	27.0	25.3	24.0	24.2	21.0	19.6	19.4	18.8	18.9	18.6	17.8	19.7
Med.	17.4	17.3	17.1	16.9	16.7	16.7	17.0	19.0	21.1	22.6	23.8	24.7	25.1	25.7	25.5	25.5	24.8	22.3	20.2	19.4	18.7	18.1	17.9	17.6	20.5

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Agosto AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	17.4	17.1	16.8	17.2	17.2	17.2	17.4	18.0	21.3	22.8	24.7	25.2	25.6	26.6	27.0	28.7	26.5	23.7	21.3	19.6	19.2	19.0	19.0	18.6	21.1
2	18.4	18.3	18.2	18.1	18.0	17.8	17.6	19.2	20.0	22.3	24.7	25.0	24.6	22.4	25.2	26.0	20.3	19.6	18.8	18.0	17.4	17.0	16.5	16.0	20.0
3	15.4	15.2	15.1	14.6	14.0	13.8	14.7	16.0	18.4	20.5	22.2	25.0	25.0	23.0	25.0	24.7	25.3	24.0	20.3	18.4	18.2	18.2	17.4	17.0	19.2
4	17.0	16.3	16.0	15.6	15.3	15.0	15.8	17.5	20.4	22.2	23.5	25.4	25.2	23.6	24.0	25.4	27.0	27.6	20.0	18.4	18.0	17.6	17.7	17.5	20.1
5	17.8	17.7	17.7	17.6	17.3	17.0	17.6	19.2	21.3	23.0	23.2	25.0	24.4	25.2	26.0	26.8	23.0	21.0	19.3	19.6	18.2	17.7	17.6	17.6	20.4
6	17.5	17.3	17.2	17.1	17.1	17.0	17.8	18.9	22.0	21.7	23.2	23.4	24.8	22.6	21.0	23.7	25.8	21.0	18.6	19.0	18.8	17.3	17.3	17.4	19.9
7	17.3	17.3	17.3	17.2	16.8	16.7	17.6	18.6	20.5	23.0	23.7	24.4	25.3	26.4	29.2	25.7	25.9	23.0	20.0	19.0	18.7	18.3	18.0	18.2	20.7
8	16.0	17.8	18.0	17.7	17.4	17.0	17.6	18.7	21.0	23.0	24.4	25.3	25.8	24.8	26.4	26.0	22.8	21.0	20.2	20.0	19.6	19.4	19.2	18.8	20.8
9	18.7	19.2	17.1	16.6	16.2	16.7	17.7	20.2	21.5	24.7	26.0	26.6	27.0	28.0	21.6	25.8	24.0	21.2	20.1	19.6	19.4	19.3	18.5	18.6	21.0
10	18.0	17.7	17.3	17.1	17.0	17.0	17.6	19.2	21.8	23.7	25.4	26.6	23.5	23.6	22.0	23.7	23.5	21.0	19.0	18.6	18.4	17.8	17.4	17.5	20.2
11	17.3	17.3	17.2	17.0	16.7	16.9	17.6	18.4	20.5	21.8	23.9	24.2	25.7	27.4	28.5	27.7	27.0	25.0	20.2	19.5	19.0	18.8	18.2	17.4	21.0
12	17.7	17.3	17.1	17.3	17.3	17.1	17.8	18.8	19.7	21.6	23.9	24.4	25.4	27.0	27.3	26.0	26.2	27.1	21.0	19.2	19.0	18.8	18.6	18.3	21.0
13	18.2	17.8	17.4	17.3	17.4	16.3	16.4	19.0	21.7	23.0	24.8	25.2	26.2	26.4	25.3	25.2	28.3	23.0	19.7	19.2	18.3	18.4	18.2	17.3	21.0
14	17.1	17.8	17.9	16.6	15.8	15.3	16.6	18.0	21.5	21.7	23.9	24.8	25.0	26.0	25.0	23.4	21.8	20.1	19.3	18.8	18.9	17.8	18.2	18.2	20.0
15	18.0	17.7	17.4	17.1	16.6	16.3	15.6	19.2	21.3	23.3	24.4	26.2	26.7	27.2	28.8	29.0	29.6	26.0	21.4	20.2	19.3	19.4	19.2	19.0	21.6
16	16.7	18.6	18.3	18.0	17.4	17.5	18.2	20.0	22.0	23.2	25.8	27.0	27.3	27.4	28.6	29.5	28.3	25.0	21.3	20.2	19.4	19.3	19.0	18.8	22.0
17	18.9	18.1	17.8	17.4	17.3	17.0	17.4	18.8	20.0	22.7	24.0	24.8	25.0	24.4	26.2	26.9	24.5	21.4	20.3	19.2	18.5	18.3	18.2	17.8	19.6
18	17.5	16.8	16.5	16.3	16.8	15.7	15.6	21.0	22.8	24.7	25.6	26.0	26.5	27.6	25.0	23.5	21.4	20.2	19.0	18.4	18.6	18.0	17.7	17.3	20.3
19	17.0	16.4	16.0	16.7	16.6	16.0	17.0	19.0	21.3	23.6	25.0	24.3	25.0	26.4	26.5	27.2	26.3	25.7	26.3	20.2	19.2	18.1	18.3	17.8	21.1
20	17.2	16.3	17.0	17.3	16.8	16.2	16.8	17.6	18.7	19.8	22.0	23.3	24.6	23.4	24.7	26.0	23.8	21.6	19.7	20.0	19.3	19.2	19.0	18.3	20.0
21	17.7	17.6	17.5	17.4	17.3	17.0	17.8	18.7	20.6	22.0	23.5	24.8	24.2	25.8	26.2	24.4	22.7	21.0	19.8	19.4	19.5	19.4	18.3	17.6	20.4
22	17.3	17.1	17.2	17.0	16.8	16.7	17.2	18.0	19.6	22.5	22.6	21.4	21.8	22.6	23.0	20.0	18.7	18.2	17.6	17.4	16.6	16.3	16.2	16.0	18.6
23	15.4	15.2	15.3	14.7	14.3	14.2	15.2	16.5	19.8	22.0	23.4	24.5	25.3	25.4	25.0	26.7	25.0	25.0	21.0	18.6	17.7	17.6	17.7	17.7	19.7
24	17.6	17.4	17.3	17.2	17.0	16.7	16.8	18.0	19.7	22.8	24.2	24.0	22.2	21.0	20.8	23.7	24.9	23.0	19.2	17.6	16.8	16.4	16.3	15.7	18.7
25	15.4	15.2	15.1	14.7	14.6	14.4	15.2	18.3	21.4	22.3	24.2	25.4	26.8	27.4	28.3	29.0	27.0	23.0	21.0	20.2	19.0	18.6	18.0	17.3	20.5
26	17.2	17.0	17.2	17.0	16.6	15.7	17.0	19.0	21.8	23.3	24.7	24.8	25.0	27.4	27.0	27.3	26.0	21.4	20.7	18.4	18.4	18.2	18.0	17.8	20.7
27	17.4	17.2	17.1	17.9	17.3	17.0	17.8	20.0	22.4	23.8	25.2	25.8	26.0	25.6	25.2	24.0	26.0	21.8	20.0	19.0	18.3	17.7	17.5	17.0	20.7
28	17.4	16.7	16.3	16.2	15.8	15.9	16.8	18.7	20.8	23.0	24.0	24.4	26.4	27.8	28.3	28.2	25.0	23.8	21.3	20.1	19.3	19.4	19.2	18.8	21.0
29	18.2	18.1	18.4	18.0	17.8	17.3	17.5	19.6	22.4	24.0	25.6	25.4	26.2	27.8	26.0	28.4	26.0	23.0	21.3	21.4	21.0	19.8	18.8	18.2	21.7
30	17.6	17.1	16.6	16.3	16.0	16.3	17.4	19.3	23.0	24.4	25.3	25.2	27.2	27.2	28.0	27.2	25.0	23.7	21.8	20.4	18.6	18.4	18.3	18.0	21.2
31	17.8	17.7	17.3	17.0	17.0	17.2	18.4	19.0	21.4	21.8	24.0	24.1	25.7	26.2	27.2	25.6	25.0	21.0	20.1	20.2	19.6	19.4	18.3	18.1	20.8
Med.	17.5	17.2	17.0	16.9	16.6	16.4	17.0	18.7	21.0	22.7	24.2	24.9	25.3	25.3	25.7	26.1	24.9	22.6	20.4	19.3	18.7	18.3	18.0	17.7	20.5

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinochín

MES: Septiembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	17.4	17.0	16.6	16.2	16.1	16.2	17.6	20.0	23.0	25.0	25.7	26.0	25.2	25.6	28.0	27.0	26.7	26.5	21.2	19.8	18.8	18.2	17.7	17.6	21.2
2	18.2	17.2	16.8	16.7	16.1	16.8	17.0	17.7	19.0	20.5	21.8	23.5	24.3	26.0	25.6	26.0	27.2	26.3	21.0	18.6	18.3	18.0	17.4	16.8	20.3
3	17.0	16.5	16.9	17.2	16.8	17.0	18.2	19.0	23.0	24.2	25.4	25.0	26.6	27.8	28.0	27.4	27.0	23.5	20.0	20.0	19.2	19.2	19.2	19.3	21.4
4	18.1	17.7	17.6	17.1	17.0	16.8	17.8	19.0	20.1	22.0	24.6	25.0	25.7	25.4	25.8	27.7	27.3	25.7	23.0	20.4	19.8	19.0	18.7	18.6	21.2
5	18.0	17.5	17.7	17.0	16.5	16.3	17.4	19.0	21.8	24.7	25.6	26.2	27.2	25.2	23.4	24.2	24.8	22.0	20.2	19.0	18.0	17.8	17.2	17.0	20.5
6	17.3	16.8	16.8	17.3	17.4	17.0	17.2	19.9	22.2	24.0	25.3	26.0	27.2	27.4	28.0	25.1	23.2	21.7	21.0	19.4	18.2	17.7	17.2	17.0	20.8
7	16.6	16.5	16.4	16.5	16.0	15.7	16.2	18.0	20.4	23.3	25.1	26.3	27.0	27.8	29.0	28.5	27.0	24.7	21.0	19.2	18.6	18.2	18.0	17.8	21.0
8	17.5	16.7	17.0	17.0	17.1	16.6	17.0	18.2	20.7	22.2	24.3	25.8	24.9	25.0	27.3	28.4	28.0	23.0	21.3	20.4	19.2	19.2	18.7	18.0	21.0
9	18.0	17.3	17.6	17.7	17.4	17.4	18.2	19.3	21.7	23.0	23.0	24.8	24.7	24.0	26.5	26.6	25.0	21.4	19.3	19.0	18.9	17.8	17.3	16.7	20.5
10	16.3	15.6	15.0	15.4	16.0	16.3	17.0	18.7	21.0	22.8	24.8	25.6	26.4	28.8	28.3	26.7	23.7	22.0	20.4	20.2	19.4	19.1	19.0	19.0	20.7
11	18.8	18.0	17.6	17.6	17.7	17.8	18.4	18.6	19.7	21.6	22.5	21.7	22.3	22.4	23.3	23.2	23.6	20.0	19.2	18.0	17.7	17.2	16.7	16.7	19.6
12	16.0	16.2	16.4	16.4	16.3	16.4	17.4	19.7	20.8	22.7	23.5	25.0	25.6	27.4	28.3	28.3	28.2	26.0	21.9	20.6	19.7	19.3	19.0	18.5	21.2
13	18.7	18.2	18.0	18.0	18.0	17.6	17.8	19.0	20.8	22.0	23.7	23.4	24.6	25.8	25.0	25.3	25.2	22.0	20.3	19.2	19.0	18.2	17.6	17.0	20.6
14	16.6	17.0	17.3	16.2	16.0	16.0	16.2	17.7	21.0	24.3	25.2	25.8	27.0	27.2	27.6	26.2	27.7	25.0	22.8	20.2	19.7	19.2	18.2	18.3	21.2
15	18.1	18.1	17.8	17.2	16.8	16.0	16.8	19.4	23.5	23.7	23.2	24.2	26.4	25.4	21.2	19.3	19.2	18.3	18.0	17.0	17.2	17.0	16.8	16.9	19.5
16	16.7	16.6	16.6	16.8	16.9	16.4	16.8	17.7	20.0	22.5	23.4	25.2	24.3	24.8	26.0	23.4	19.1	18.8	18.5	18.2	18.1	18.2	18.1	18.0	19.6
17	18.2	17.8	17.7	17.2	16.8	16.7	17.3	17.7	19.0	20.0	21.2	21.4	22.0	23.6	24.1	25.0	22.0	21.0	19.3	18.6	18.3	18.2	18.1	18.0	19.5
18	17.7	17.4	17.3	17.2	17.1	17.1	17.2	18.2	19.8	21.7	24.2	23.0	25.2	24.4	25.7	24.8	24.7	25.0	21.5	19.6	17.9	17.0	16.8	16.7	20.3
19	16.6	16.7	16.8	17.2	17.3	17.0	17.6	21.0	22.3	24.2	25.4	25.7	25.6	25.2	25.0	24.8	24.6	24.2	21.3	20.2	19.2	19.2	19.4	19.0	21.0
20	18.4	16.7	16.0	15.4	15.0	14.8	15.0	18.4	21.0	23.7	24.6	24.8	25.7	26.6	28.1	29.0	29.0	26.0	22.4	20.0	18.6	17.8	17.4	17.2	20.9
21	16.8	16.3	16.5	15.4	15.5	15.3	16.0	19.7	22.2	24.0	25.4	26.8	26.2	23.0	22.0	20.2	19.1	18.6	18.0	17.4	17.6	17.7	17.6	17.5	19.4
22	17.1	17.4	17.5	17.3	17.2	17.2	17.4	19.0	21.2	22.0	22.3	23.7	25.2	25.6	24.8	25.0	24.4	21.0	20.0	19.4	19.2	18.8	18.4	18.0	20.4
23	18.2	18.0	17.7	17.5	17.3	16.8	18.2	19.7	20.8	23.0	23.2	25.0	25.7	27.6	28.0	26.0	24.2	23.0	20.6	20.0	19.3	19.0	18.7	17.8	21.0
24	16.8	16.6	16.4	16.6	16.2	15.6	16.6	18.8	19.7	21.0	23.3	24.0	25.0	23.0	22.0	22.5	22.0	19.5	19.1	18.8	18.6	18.3	18.3	18.2	19.4
25	17.8	17.7	17.0	17.4	17.1	17.1	17.0	17.4	19.0	22.7	24.6	25.0	25.7	26.4	26.0	26.9	26.3	24.3	21.0	19.2	19.4	19.0	18.8	18.2	20.9
26	18.2	18.3	18.0	17.8	17.8	18.2	18.4	19.3	21.8	23.4	24.8	26.0	23.2	23.4	26.0	27.2	24.6	21.4	20.8	20.2	20.0	19.4	19.0	19.0	21.1
27	18.8	18.4	18.3	18.1	18.0	17.8	18.0	18.5	18.9	19.0	19.0	19.2	19.6	19.8	19.0	19.4	19.6	18.4	17.2	16.6	16.4	16.1	15.8	15.7	18.1
28	15.4	15.5	15.2	15.1	14.7	15.0	16.0	19.0	21.2	21.8	24.3	24.7	25.5	27.2	26.7	28.0	25.0	22.0	20.7	19.8	19.8	19.6	19.4	18.8	20.4
29	18.0	17.8	17.7	17.6	17.8	17.9	17.8	18.2	19.0	22.7	24.0	24.8	25.8	25.0	22.0	21.5	21.0	19.2	18.3	18.2	17.8	17.9	18.2	17.7	19.8
30	17.5	17.2	16.8	16.6	16.5	16.2	17.8	19.2	20.4	22.6	23.7	22.0	19.2	19.2	19.4	20.0	19.8	19.2	18.3	18.2	17.6	17.0	16.6	16.4	18.6
31																									
Med.	17.5	17.1	17.0	16.9	16.7	16.6	16.7	18.8	20.8	22.7	23.9	24.5	25.0	25.2	25.3	25.1	24.3	22.3	20.2	19.2	18.6	18.3	18.0	17.7	20.4

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Octubre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	16.1	16.0	15.8	15.7	15.5	14.8	15.0	17.7	19.6	22.7	23.8	24.6	25.0	25.8	26.0	27.2	24.0	21.0	19.3	18.8	18.4	18.2	17.8	17.7	19.8
2	17.6	17.6	17.6	17.6	17.7	17.7	18.4	19.0	21.3	21.9	23.8	23.3	25.6	26.0	27.2	27.8	26.0	22.3	21.0	19.4	19.2	18.8	18.3	18.4	21.0
3	18.0	17.4	17.3	16.8	16.7	16.6	17.0	17.7	19.0	20.0	22.3	24.4	23.3	23.2	22.7	22.4	21.2	19.4	18.2	17.0	16.8	16.7	16.5	16.2	19.0
4	16.2	16.3	16.2	15.6	15.1	14.8	15.4	18.8	21.7	24.8	25.6	25.7	25.7	26.0	27.0	28.5	29.0	26.0	21.3	19.8	19.1	18.4	18.1	18.4	21.0
5	17.6	17.3	17.1	17.4	17.6	16.8	17.8	20.0	22.7	24.8	25.4	25.8	26.4	25.2	21.3	20.1	20.5	19.3	18.7	18.0	17.8	18.0	17.3	16.8	22.0
6	16.6	16.3	16.2	15.8	15.5	15.2	15.6	18.8	22.0	23.0	24.8	25.6	26.0	27.6	29.0	24.7	23.0	21.7	19.7	18.6	18.3	18.0	17.8	17.7	21.0
7	17.2	17.0	17.0	16.7	16.4	16.4	17.8	20.4	20.3	23.0	24.0	24.7	25.4	27.2	26.0	24.3	22.0	19.0	18.3	18.0	17.8	17.7	17.7	17.2	21.0
8	17.1	16.7	17.0	16.9	16.0	15.6	16.6	17.8	21.0	22.7	24.6	24.8	26.7	25.2	27.0	22.0	21.0	19.4	19.8	18.6	17.7	17.3	17.4	17.5	19.8
9	17.4	17.2	16.7	16.6	16.7	16.7	17.4	18.2	19.0	19.4	22.3	24.8	25.7	23.6	23.4	24.5	25.8	26.0	21.7	19.0	18.6	18.3	17.8	17.7	20.2
10	17.4	17.8	17.4	17.4	17.0	17.5	18.2	19.2	20.8	21.8	21.8	22.0	21.3	23.2	25.0	24.8	24.2	22.0	20.0	19.4	18.8	18.2	18.0	18.0	20.1
11	17.5	17.6	17.4	17.3	17.2	17.0	17.8	19.2	21.5	22.2	24.7	26.0	25.0	23.0	22.2	21.7	21.0	19.6	19.0	18.0	17.2	16.8	16.8	17.2	19.7
12	17.0	17.2	17.0	16.6	16.4	16.3	16.8	17.4	18.4	20.2	21.0	21.5	20.4	20.9	22.7	24.4	21.0	19.0	17.4	16.4	16.1	15.8	15.7	15.3	18.4
13	14.8	14.6	14.3	14.0	13.8	14.2	14.8	17.8	21.7	24.8	23.6	23.8	24.4	24.8	25.5	25.3	24.6	20.3	19.0	17.8	17.6	17.2	17.0	17.3	19.3
14	17.4	17.2	17.2	16.5	16.4	15.8	17.3	18.8	21.3	23.3	25.4	24.7	25.2	25.8	24.8	25.2	21.8	19.7	19.0	18.4	18.8	18.0	18.0	17.8	20.1
15	17.8	17.4	16.8	17.1	16.8	17.0	17.8	19.6	21.4	24.0	25.0	26.0	26.0	27.4	27.0	22.0	20.4	20.0	19.6	18.8	18.8	18.8	19.0	18.9	20.6
16	18.7	18.0	17.7	17.4	17.3	17.5	17.6	19.2	19.7	20.7	21.8	23.2	23.0	22.6	22.0	22.2	23.1	20.4	18.6	17.5	17.6	17.2	16.7	16.8	18.5
17	16.7	16.5	16.5	16.3	16.4	16.6	18.2	21.3	23.5	24.6	26.0	27.3	27.5	28.0	27.0	24.0	21.0	19.6	19.0	18.6	18.7	18.5	18.2	17.6	20.7
18	16.4	16.5	16.0	15.7	15.3	16.2	16.8	18.8	21.7	23.8	25.2	26.0	27.0	28.2	23.0	21.5	20.2	19.7	19.3	18.8	19.2	19.0	18.4	18.0	20.0
19	17.7	17.8	17.7	17.6	17.5	17.6	18.0	19.0	20.2	22.3	23.5	23.0	22.0	22.0	22.2	23.2	21.8	20.3	19.6	19.0	18.0	17.8	17.7	17.0	19.7
20	16.6	16.7	16.4	16.0	15.6	15.3	16.2	19.8	21.0	23.5	25.2	25.8	27.0	25.6	25.6	26.2	23.4	21.7	20.6	19.6	19.5	19.2	19.0	18.8	19.5
21	17.7	17.5	17.7	17.7	17.7	17.6	18.0	19.5	21.6	21.8	23.2	24.8	24.3	25.2	25.3	25.7	26.0	23.0	20.0	19.4	19.0	17.8	17.4	16.7	20.6
22	16.8	16.3	15.8	15.3	15.1	15.2	15.8	19.5	21.8	24.0	25.4	26.7	27.3	26.4	28.0	28.5	26.0	21.2	20.0	19.4	18.6	19.0	18.2	17.7	20.7
23	17.4	17.6	16.8	17.4	17.7	17.3	18.0	19.8	22.0	24.1	25.3	25.4	27.2	27.8	29.0	29.2	27.7	29.0	21.8	20.8	20.2	19.4	19.1	19.2	21.9
24	19.0	19.0	18.2	17.8	17.6	17.4	18.0	20.0	23.4	25.0	26.0	26.2	26.3	26.6	26.5	26.0	23.2	21.2	20.7	20.0	20.2	19.5	19.6	19.3	21.5
25	19.2	19.0	18.8	18.5	18.4	18.3	19.0	21.0	23.0	23.8	24.6	25.4	25.7	26.8	25.0	23.7	22.4	21.3	20.8	20.4	19.3	18.6	18.0	17.8	21.2
26	17.5	17.4	17.6	17.0	17.3	17.2	17.4	19.7	21.8	23.8	24.4	25.7	26.3	28.8	28.7	29.0	26.0	22.2	21.1	20.2	19.6	19.2	19.3	19.0	21.5
27	18.8	18.7	18.6	18.3	18.4	17.7	17.0	17.8	18.2	18.4	19.5	22.0	20.8	22.4	23.0	23.2	21.0	18.4	18.0	17.2	16.6	16.4	16.8	16.9	18.9
28	16.8	16.5	16.3	16.5	16.4	16.2	16.8	18.0	19.4	21.2	21.8	23.0	23.2	22.0	19.6	19.7	18.6	17.6	17.4	17.4	17.1	17.0	16.8	16.4	18.4
29	16.6	16.5	15.8	15.6	15.3	15.0	16.0	17.5	19.7	21.3	22.3	24.5	23.5	25.8	25.2	23.0	21.7	20.3	19.7	20.0	19.7	19.0	18.4	18.4	19.6
30	18.2	17.4	17.3	17.0	16.6	16.7	17.2	18.3	19.9	22.6	23.4	24.3	25.2	24.6	25.5	25.7	25.7	23.8	19.8	18.6	16.2	18.0	18.2	18.2	20.4
31	18.0	17.2	17.0	17.2	17.0	16.8	17.5	18.7	21.0	22.5	23.0	23.3	25.0	25.8	24.4	22.7	21.6	19.6	18.3	17.7	16.4	16.2	16.0	15.8	19.5
Med.	17.3	17.2	16.9	16.7	16.6	16.5	17.1	19.0	20.9	22.6	23.8	24.6	24.8	25.3	25.1	24.5	23.1	20.9	19.6	18.7	18.3	18.0	17.8	17.6	20.1

VALORES HORARIOS

DE TEMPERATURA

ESTACION: Chinchiná

MES: Noviembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	15.7	15.7	15.6	15.4	15.3	15.2	15.6	16.7	18.9	21.0	22.5	24.0	24.4	24.8	24.3	23.2	23.4	22.0	19.5	18.0	18.2	18.0	17.4	16.7	19.2
2	16.2	15.3	15.0	14.8	15.3	15.8	16.6	18.2	19.0	21.8	24.2	25.0	26.0	26.6	24.0	21.0	18.7	17.7	17.4	17.0	15.6	15.2	15.1	15.8	18.6
3	16.0	16.0	15.4	14.8	15.0	15.3	16.0	18.2	21.0	21.6	23.2	24.0	25.1	25.8	27.0	26.0	23.0	20.1	18.9	18.2	18.0	17.7	17.0	16.8	19.6
4	16.3	16.0	16.0	16.5	15.4	15.3	16.6	17.7	19.8	21.5	23.0	25.2	25.8	27.4	27.7	25.2	21.8	19.4	17.8	17.4	16.6	16.2	16.4	16.0	19.4
5	15.6	15.1	14.8	14.7	14.6	14.8	16.0	18.2	20.0	23.0	24.2	24.8	22.3	23.4	24.0	25.8	24.0	21.2	19.3	19.9	17.6	17.4	17.2	17.1	19.3
6	17.1	17.0	17.6	16.4	16.3	16.4	17.2	17.8	20.0	22.2	24.0	22.8	23.2	24.8	23.2	25.2	22.0	19.6	18.8	19.0	18.7	18.2	17.8	17.6	19.7
7	17.4	17.3	17.0	17.2	17.6	17.7	18.0	19.4	21.2	22.0	24.3	23.6	25.0	25.0	24.8	25.9	23.7	21.6	19.8	18.6	18.2	18.0	17.8	17.8	20.4
8	18.0	17.9	18.0	18.0	18.3	17.2	17.0	19.7	22.2	23.7	24.8	26.0	26.8	27.0	28.3	29.0	24.0	21.2	20.2	19.8	19.0	18.7	18.8	19.0	21.3
9	18.8	18.7	18.6	18.4	18.0	17.0	17.8	18.2	21.2	23.8	25.2	25.7	27.0	27.8	27.3	28.0	25.2	20.0	18.3	17.8	18.1	18.3	18.7	18.6	21.5
10	17.7	17.4	17.2	17.0	17.0	17.3	17.6	19.7	21.8	23.5	24.2	25.0	25.0	25.6	23.4	21.0	20.8	19.8	19.3	19.2	18.8	18.3	18.0	17.8	20.1
11	17.8	17.8	17.9	17.7	17.4	17.0	18.2	19.8	21.7	23.8	24.2	25.5	26.3	27.9	26.7	24.0	20.3	19.0	18.0	18.0	17.5	17.8	17.4	17.9	20.4
12	16.8	16.4	16.0	15.7	15.8	15.8	17.4	19.7	21.8	22.7	24.6	23.5	23.5	23.0	21.0	19.7	18.7	17.5	16.4	16.8	16.0	16.0	16.2	15.8	18.6
13	15.6	15.8	15.9	15.8	15.9	15.8	16.8	17.9	19.3	20.8	21.4	22.0	23.0	24.0	22.8	23.3	20.9	18.3	17.3	17.4	17.2	17.0	17.0	16.9	18.7
14	16.8	16.7	16.6	16.3	16.4	16.5	17.2	18.2	19.4	19.3	20.9	22.0	22.8	24.6	25.6	22.8	19.0	17.6	17.3	17.4	17.2	17.1	16.8	16.7	18.8
15	16.8	16.8	16.8	16.7	16.6	16.7	17.6	18.2	20.5	23.0	23.3	24.0	24.8	25.0	21.0	19.8	18.0	18.0	17.8	17.5	17.0	16.7	16.8	16.6	19.0
16	16.5	16.3	15.8	15.4	15.1	14.8	15.2	16.8	18.3	19.7	22.4	24.6	25.2	25.0	23.4	20.2	18.8	18.2	17.9	17.8	17.4	17.3	17.0	16.8	18.6
17	16.6	16.4	16.2	15.8	15.6	16.0	16.4	19.2	20.3	22.0	23.7	24.8	25.2	25.0	23.4	20.2	18.8	18.2	17.9	17.8	17.4	17.3	17.0	16.8	18.6
18	16.8	16.7	16.2	16.1	16.0	16.1	17.0	18.5	19.6	20.7	21.8	22.0	24.0	24.6	25.0	25.2	23.0	21.0	19.3	18.8	18.2	17.7	17.6	17.5	19.5
19	17.4	17.3	17.3	17.2	17.2	17.0	17.4	17.9	19.0	19.5	19.8	23.0	22.7	22.8	23.7	22.6	21.0	19.4	18.6	18.6	17.7	17.8	17.1	16.7	19.1
20	16.6	16.3	16.0	15.8	15.9	15.0	15.6	16.2	19.0	21.8	23.7	24.9	24.8	25.6	23.2	24.2	20.2	18.8	18.8	18.8	18.0	17.7	17.5	17.7	19.2
21	17.4	17.4	17.6	17.3	17.2	17.0	17.8	19.0	21.0	23.5	23.8	24.7	25.2	27.4	23.5	19.4	18.7	18.3	18.2	18.1	17.8	17.8	17.6	17.4	19.7
22	17.5	17.7	17.5	17.4	16.7	16.4	17.4	18.2	19.8	21.0	21.8	23.0	24.2	25.4	26.2	25.0	23.0	20.7	19.8	18.8	18.1	17.6	17.4	17.3	19.9
23	17.2	16.7	16.9	17.0	17.0	17.2	18.4	20.2	21.8	23.5	22.8	25.0	25.7	26.4	21.0	17.3	17.4	17.4	17.2	17.0	16.8	16.6	16.3	16.0	19.1
24	15.7	15.2	14.9	14.8	15.2	15.4	16.6	19.3	20.8	22.7	24.0	24.8	26.0	25.6	27.0	24.2	21.7	20.3	19.5	18.8	18.7	18.0	17.6	17.8	19.8
25	17.9	17.2	16.5	16.4	16.2	15.8	17.0	17.8	20.2	21.7	23.0	23.3	24.8	25.8	26.9	25.0	22.6	21.3	19.8	19.8	19.0	19.1	18.6	18.3	20.2
26	18.0	17.9	17.8	17.9	17.6	17.4	18.0	19.7	21.3	22.0	23.3	23.9	24.0	24.8	23.7	22.0	21.0	16.8	16.7	17.0	17.2	17.2	17.1	16.6	19.5
27	16.4	16.3	16.0	15.8	16.0	16.4	17.0	17.4	18.7	21.8	21.2	23.7	25.0	25.0	25.2	24.4	23.2	21.3	19.8	19.0	18.7	18.3	18.0	17.8	19.7
28	17.6	17.5	17.6	17.7	17.7	17.6	17.6	18.3	19.7	21.0	22.0	23.2	24.4	25.0	24.5	23.8	20.5	19.3	18.7	17.8	17.6	17.0	16.5	16.3	19.5
29	16.4	16.7	16.4	16.0	16.2	16.4	16.8	17.7	19.4	21.2	23.0	22.0	23.0	25.2	24.8	24.0	21.7	19.4	18.7	18.6	18.2	17.8	17.8	17.7	19.4
30	17.7	17.7	17.2	17.2	16.7	16.9	18.0	20.5	21.4	23.0	24.4	24.3	25.2	27.4	25.0	22.8	21.7	20.7	19.6	19.0	19.0	18.8	19.0	18.6	20.5
31																									
Med.	16.9	16.8	16.6	16.4	16.4	16.3	17.1	18.5	19.9	22.0	23.1	24.0	24.7	25.3	24.5	23.3	21.2	19.8	18.5	18.2	17.8	17.5	17.3	17.2	19.6

VALORES HORARIOS

DE TEMPERATURA

ESTACION: ChinchináMES: Diciembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	18.7	18.7	18.7	18.7	18.7	18.5	19.0	20.0	21.8	22.0	24.6	24.3	25.0	25.8	25.8	25.3	23.5	21.0	19.6	18.8	18.7	18.8	18.6	18.4	21.0
2	17.8	17.7	17.8	17.2	16.8	16.7	18.0	18.2	18.8	21.3	23.2	24.7	25.1	24.8	26.0	23.3	21.8	20.0	18.7	18.0	17.9	17.6	17.3	16.8	18.8
3	16.6	16.8	16.4	16.3	16.1	16.3	16.8	17.3	18.3	20.0	21.8	22.6	24.2	24.4	23.4	22.0	19.6	19.1	18.5	18.2	18.3	18.3	18.3	18.2	19.9
4	17.6	17.7	17.2	17.3	17.4	17.3	18.4	19.3	21.4	23.2	23.7	24.5	26.8	24.6	23.8	20.0	19.6	19.1	18.5	18.2	18.3	18.3	18.3	18.2	19.9
5	18.2	18.2	17.3	17.1	16.8	16.8	17.0	17.7	19.3	20.2	22.7	22.4	24.5	25.4	22.5	21.8	19.7	18.8	18.4	18.2	17.9	17.6	17.3	17.5	19.3
6	17.4	17.1	17.0	17.1	17.2	17.3	17.4	18.8	19.2	21.6	22.0	23.8	24.2	22.6	19.7	19.1	18.8	17.9	17.4	17.0	16.8	16.8	17.0	16.9	18.8
7	16.9	17.0	17.1	16.8	16.7	16.8	17.2	18.8	19.8	21.4	23.0	22.2	22.5	22.4	23.8	25.1	24.2	21.3	19.8	18.8	18.6	18.4	18.3	18.3	19.8
8	17.8	17.4	17.1	16.5	16.8	16.8	17.8	19.3	20.9	22.0	23.6	25.4	25.7	27.4	28.2	28.7	25.0	21.5	20.7	20.2	20.0	19.5	19.0	18.9	21.1
9	18.8	18.5	18.5	18.4	18.6	18.3	18.8	19.2	21.1	21.0	21.8	22.0	22.6	23.8	24.3	24.0	22.0	20.1	19.0	17.1	17.2	17.3	17.3	17.0	19.9
10	16.8	16.6	16.4	16.3	16.5	16.7	18.0	19.3	19.3	20.8	21.8	23.2	24.3	26.4	25.0	20.3	19.4	19.2	18.4	18.5	18.3	18.3	18.2	18.2	19.4
11	17.3	16.1	16.0	15.9	16.2	16.3	16.6	17.3	17.9	18.3	18.7	19.0	19.2	20.0	20.1	19.7	19.5	19.0	17.3	17.0	16.8	16.9	16.7	16.3	17.7
12	16.2	16.1	16.0	16.0	16.0	15.6	15.8	17.0	19.2	21.8	23.7	24.0	25.2	26.8	25.2	24.1	21.6	20.1	19.4	17.8	18.2	18.3	18.0	17.8	19.6
13	17.8	17.6	17.4	17.3	17.3	17.0	17.4	18.1	19.5	21.8	24.0	25.2	26.0	27.0	29.0	26.8	22.7	21.0	19.5	19.2	18.7	18.7	18.8	18.8	21.5
14	18.9	18.8	18.8	18.3	18.2	17.3	18.6	19.8	22.0	23.3	25.0	26.8	26.0	26.8	26.0	25.6	23.7	21.3	21.0	19.4	19.0	18.5	18.6	17.8	21.2
15	17.6	17.4	16.6	17.4	16.7	17.0	17.2	18.0	19.2	21.6	23.7	25.8	26.8	27.4	26.7	23.9	22.0	19.8	19.0	17.8	17.7	18.4	18.0	19.0	20.2
16	18.0	17.1	17.2	17.4	17.3	17.4	17.8	19.4	20.3	22.0	24.8	25.0	25.3	26.6	25.5	22.2	20.8	19.7	19.2	19.4	19.8	18.5	18.0	18.0	20.3
17	17.8	17.7	17.5	17.3	17.2	17.1	17.2	17.8	18.8	20.7	23.0	24.0	25.0	25.0	27.2	26.8	25.0	21.3	19.7	18.6	17.8	17.3	17.6	17.5	20.2
18	17.2	16.6	16.3	15.1	14.8	14.6	14.8	15.8	19.0	21.8	24.2	25.3	26.0	27.8	26.5	25.8	26.8	23.0	21.0	19.1	19.0	18.7	18.3	18.5	20.3
19	18.3	18.2	17.8	18.0	17.8	17.7	17.6	19.6	21.0	22.4	24.0	25.5	26.7	27.8	28.8	28.0	24.6	23.3	19.7	17.8	17.6	17.5	17.4	17.5	21.0
20	17.3	17.0	17.3	16.8	16.6	16.3	17.0	18.7	20.8	23.0	23.7	21.0	20.4	22.4	21.8	23.7	22.5	21.7	19.4	18.8	18.4	17.5	17.3	17.2	19.4
21	17.0	17.1	17.1	17.0	16.8	16.4	17.2	19.0	21.0	22.3	24.0	24.4	24.3	25.2	24.6	22.7	21.0	19.8	19.3	18.6	17.3	17.2	17.0	16.8	19.7
22	16.6	16.3	16.5	16.3	15.8	16.3	17.4	19.4	21.3	22.0	24.5	26.4	25.8	25.8	25.3	25.7	22.0	20.3	20.0	19.8	18.0	17.0	16.8	16.4	20.1
23	16.8	16.7	16.6	16.8	16.5	16.1	17.0	17.8	21.0	22.7	24.3	25.0	25.6	27.6	28.5	27.7	25.0	19.0	17.7	17.0	17.3	17.2	17.3	17.0	20.2
24	17.0	17.0	16.8	17.0	17.1	16.8	17.4	19.0	21.3	21.8	24.5	25.0	25.2	25.4	27.5	28.4	25.0	21.7	20.2	19.1	19.2	18.6	18.7	18.6	20.8
25	18.2	17.5	17.3	17.1	16.4	16.9	17.4	19.5	21.8	23.8	24.7	25.3	25.8	27.4	25.3	25.2	23.7	21.6	20.4	19.8	19.3	19.0	18.8	18.7	20.9
26	18.4	18.2	18.0	17.8	17.4	16.7	17.2	20.0	21.3	22.7	23.5	25.0	25.3	24.6	26.2	26.8	22.8	21.0	20.6	20.0	19.8	20.1	19.6	19.4	20.9
27	19.3	19.3	19.0	18.8	19.0	18.4	19.0	20.0	21.7	22.4	24.3	24.0	25.6	26.4	27.4	27.0	26.0	23.3	21.7	20.6	19.8	19.5	19.2	19.1	21.7
28	19.0	18.7	18.5	18.4	18.5	18.0	18.6	18.8	20.2	21.4	20.7	22.8	23.8	23.8	21.4	21.7	20.0	18.7	18.0	18.2	18.1	18.0	17.8	17.7	19.6
29	17.7	17.6	17.6	17.3	17.5	17.7	18.0	18.8	21.0	21.3	22.8	24.3	23.6	21.4	19.0	19.3	18.6	17.2	16.3	16.2	16.5	16.1	15.7	15.0	19.3
30	14.4	14.1	14.0	14.2	14.3	13.6	14.6	16.0	19.0	21.2	23.7	24.5	24.8	27.0	28.2	27.7	28.0	22.2	20.0	18.8	17.7	17.4	17.0	16.8	19.5
31	17.2	17.3	17.3	17.1	16.6	15.3	15.8	18.3	20.2	23.0	24.0	25.0	25.6	26.8	27.2	27.7	26.0	22.8	21.2	20.0	19.6	19.8	18.2	18.0	20.8
Med.	17.6	17.4	17.2	17.1	17.0	16.8	17.4	18.3	20.2	21.8	23.4	24.1	24.7	25.4	25.2	24.4	22.6	20.9	19.9	18.9	18.3	18.1	17.9	17.7	20.1

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Enero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	91	93	97	94	92	96	96	87	63	60	52	45	47	44	55	63	75	80	89	88	90	97	97	97	79
2	97	97	94	95	96	96	97	75	70	60	58	60	77	82	85	94	94	95	95	95	96	96	96	96	87
3	96	96	96	96	96	96	96	96	83	78	70	60	60	73	69	75	85	81	90	92	93	94	95	95	86
4	96	94	93	95	95	96	96	88	75	70	65	54	51	55	60	65	90	90	92	94	95	95	95	95	83
5	95	95	95	95	96	96	96	96	91	81	70	60	64	57	57	90	94	95	96	96	97	97	97	96	87
6	96	96	96	96	97	97	97	80	70	65	56	52	54	57	92	90	94	94	94	92	90	91	93	92	95
7	92	92	93	91	89	88	86	80	62	60	53	50	49	48	45	50	60	70	80	77	83	90	87	90	73
8	88	90	92	94	95	95	96	92	70	62	55	50	48	44	40	44	55	70	74	78	83	86	82	87	74
9	85	88	84	83	89	90	88	80	72	60	58	55	50	43	50	53	47	60	75	83	90	93	90	92	73
10	85	86	90	92	96	96	95	90	70	65	56	53	48	43	45	56	70	81	81	86	94	95	91	92	77
11	93	97	97	97	96	96	96	88	66	60	55	52	50	53	60	75	81	87	86	87	88	90	92	93	81
12	94	94	95	95	95	92	96	90	66	60	56	50	40	46	47	55	65	70	79	80	81	82	85	83	75
13	84	81	85	85	91	94	86	80	60	49	48	48	46	39	46	56	70	78	82	84	85	90	86	90	73
14	95	90	95	96	97	96	91	94	70	60	52	50	47	38	41	40	48	58	60	81	84	84	87	89	73
15	85	90	93	95	85	90	87	83	70	60	52	50	45	40	40	47	60	70	78	82	84	89	90	91	73
16	93	91	88	90	88	85	84	90	63	55	54	50	48	45	50	60	62	73	76	79	82	83	85	82	73
17	85	85	90	95	90	90	82	90	60	56	55	54	52	45	40	43	48	59	66	75	80	83	86	90	71
18	88	83	90	91	92	93	90	82	66	60	55	50	48	45	40	54	61	71	80	82	84	85	83	90	73
19	85	92	96	96	97	97	91	85	73	55	52	45	48	42	40	40	48	55	60	76	80	84	79	84	70
20	85	78	85	90	92	93	92	78	60	50	48	45	39	33	40	50	65	75	80	81	85	87	85	81	71
21	87	89	91	91	90	90	84	81	68	60	58	52	45	37	43	47	55	65	75	96	96	96	96	96	74
22	95	93	95	91	94	93	92	83	70	57	51	48	47	46	40	50	55	79	76	75	80	81	82	85	73
23	97	98	98	98	98	97	98	98	90	65	60	52	46	40	46	60	70	72	79	74	80	83	85	90	78
24	85	81	86	88	95	96	88	80	70	60	55	50	47	40	41	45	50	58	70	95	96	98	98	98	74
25	96	98	95	95	95	96	92	92	92	80	70	70	64	60	70	74	73	80	85	95	95	95	95	95	85
26	95	95	95	90	92	95	94	96	80	76	72	65	56	49	60	65	70	76	83	78	86	90	92	95	81
27	94	94	95	95	98	98	95	84	80	70	70	66	60	53	60	75	92	95	95	95	96	96	96	96	85
28	96	96	96	96	96	96	96	92	85	86	68	64	65	60	55	70	82	85	92	93	87	92	96	96	85
29	96	96	96	96	96	96	96	96	60	62	66	70	73	85	81	86	87	90	94	98	98	98	98	98	88
30	97	97	97	97	97	97	97	90	70	62	62	60	65	55	55	65	84	90	92	94	95	95	96	97	83
31	97	94	86	90	81	90	89	71	59	50	47	44	40	35	40	50	60	69	72	78	90	94	85	85	71
Med.	92	92	93	93	93	94	92	87	71	63	58	54	52	49	53	61	69	76	81	86	89	91	90	91	78

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Febrero AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	87	90	92	92	92	92	92	79	65	54	50	47	50	48	46	50	69	73	75	77	80	84	85	86	70
2	86	87	87	86	86	86	78	80	78	75	57	63	56	51	52	50	70	92	76	92	92	95	96	97	78
3	96	94	95	92	95	92	94	85	71	62	57	55	51	46	50	54	58	60	70	74	75	75	71	75	73
4	77	80	81	82	78	82	88	65	50	50	49	49	54	52	51	58	70	85	92	94	93	94	94	94	73
5	92	94	94	94	94	94	94	90	82	75	70	65	61	72	68	74	80	88	91	96	96	96	96	96	85
6	96	96	96	96	96	96	96	80	57	52	50	85	42	33	36	42	50	60	72	83	84	85	85	86	72
7	87	86	90	91	91	92	81	78	52	51	51	51	51	51	52	53	52	55	74	82	77	84	92	93	71
8	93	93	93	95	96	96	96	81	75	68	59	52	49	52	53	54	70	80	86	83	81	83	82	90	77
9	92	93	95	95	96	96	96	90	65	60	55	51	60	66	80	85	82	85	91	92	92	93	94	96	83
10	96	96	96	96	96	96	96	80	77	70	70	71	70	71	57	60	63	85	91	96	96	96	96	96	84
11	96	96	96	96	96	96	96	90	68	60	55	50	46	54	50	48	58	70	80	84	86	87	92	92	77
12	88	85	94	94	95	96	96	90	80	72	69	53	49	52	53	55	59	60	74	85	91	92	95	95	78
13	96	96	96	96	96	96	96	75	79	60	57	52	49	50	44	50	60	61	79	81	84	85	86	85	76
14	83	89	90	93	94	95	96	80	72	60	55	51	50	54	47	55	63	68	60	79	79	80	80	82	73
15	84	86	83	90	88	86	92	72	55	60	52	50	48	50	48	44	47	55	62	75	83	86	87	92	70
16	92	92	90	89	91	94	94	80	62	56	50	55	49	52	45	50	44	66	80	85	86	85	88	86	69
17	89	86	83	80	87	89	90	54	52	51	50	45	42	42	40	50	58	63	74	80	79	79	80	82	68
18	80	76	78	75	80	84	90	58	64	60	55	45	48	54	37	42	49	64	75	76	80	81	79	83	68
19	85	86	81	90	86	90	95	77	58	62	60	50	47	43	41	39	50	62	71	31	81	82	87	85	70
20	90	95	96	96	96	96	96	82	65	58	55	50	46	51	44	50	56	64	77	85	82	86	88	90	75
21	89	90	91	97	95	96	98	75	57	54	50	47	44	43	47	40	41	54	76	83	85	85	86	87	71
22	90	92	92	92	92	90	86	77	65	56	52	48	42	40	45	48	54	58	67	72	76	80	82	80	70
23	84	82	86	90	94	92	90	67	59	52	45	41	38	40	41	50	60	62	67	73	79	78	80	82	68
24	83	85	84	86	85	86	86	60	56	50	50	42	45	40	47	53	64	70	80	83	86	88	94	94	71
25	94	94	94	94	94	94	94	88	75	60	56	52	48	42	49	57	68	76	89	92	92	94	95	95	78
26	95	95	95	96	96	96	96	94	88	80	78	75	69	63	65	72	78	80	82	85	88	90	92	90	85
27	91	93	92	92	92	93	94	78	69	65	58	54	52	48	57	68	73	79	86	92	92	92	92	92	79
28	94	94	94	94	94	94	96	80	60	60	55	52	49	51	45	47	48	60	70	75	80	80	82	87	72
29	83	90	95	92	95	95	92	77	66	57	52	50	48	46	43	50	70	75	80	87	87	86	85	81	74
30																									
31																									
Med.	89	90	91	91	92	92	92	78	66	60	56	52	50	50	49	53	61	70	77	83	85	86	88	88	74

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Marzo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	91	90	90	94	91	94	96	80	70	60	62	55	51	65	70	64	74	80	80	87	88	85	91	86	79
2	90	94	94	96	95	96	88	68	57	54	60	63	82	65	66	70	75	80	87	88	92	92	92	92	81
3	92	88	86	87	87	88	94	82	70	60	58	60	54	48	56	60	74	84	85	89	92	96	96	96	78
4	96	96	96	96	96	96	96	88	75	77	73	64	54	52	46	50	56	60	76	96	96	96	96	96	80
5	96	97	96	96	97	96	96	89	82	78	75	67	50	45	50	59	68	80	84	85	91	92	93	98	81
6	97	98	92	91	93	90	88	78	72	67	63	57	59	54	52	52	55	60	68	82	87	91	92	93	76
7	95	95	95	95	95	96	96	78	72	64	55	49	47	44	52	61	75	85	89	90	91	94	91	95	79
8	89	94	96	96	97	97	94	82	71	64	60	56	52	49	55	76	90	74	68	94	95	96	95	95	81
9	89	94	94	94	94	94	93	65	52	57	51	46	45	49	58	70	75	77	79	83	86	83	83	85	75
10	84	87	92	93	90	88	92	88	75	62	54	49	46	44	40	50	63	72	84	83	81	85	82	85	74
11	83	90	87	89	84	82	88	86	70	57	52	55	57	57	54	55	51	64	76	83	89	84	78	94	73
12	94	94	94	94	94	94	94	88	74	66	62	70	55	57	64	70	80	83	88	91	92	91	92	93	82
13	91	92	92	85	90	90	90	79	63	55	52	50	48	47	43	48	60	74	69	81	92	95	95	95	74
14	95	95	95	95	95	95	96	73	72	66	55	53	52	56	60	48	60	77	84	88	90	84	92	91	78
15	88	87	89	90	92	90	92	71	54	51	50	46	50	58	87	64	77	83	91	90	91	91	92	89	78
16	83	90	92	92	92	92	92	85	80	69	71	80	86	80	67	81	88	90	91	92	92	92	92	92	86
17	92	92	91	91	91	91	91	78	60	50	53	44	40	40	48	52	62	70	72	75	83	81	82	81	71
18	83	81	88	90	93	92	88	74	55	53	45	51	54	57	77	70	74	79	82	86	83	85	87	85	75
19	82	88	92	90	90	90	87	62	51	48	46	45	35	43	50	58	65	72	74	76	76	77	80	82	69
20	87	88	89	90	90	90	91	70	53	48	45	43	42	38	38	44	50	59	70	76	77	80	75	79	67
21	81	80	83	78	77	84	87	78	50	47	41	39	39	38	40	46	54	66	70	72	74	77	82	87	65
22	80	82	90	86	90	78	83	80	74	60	64	60	58	57	56	63	70	88	92	90	89	89	86	87	77
23	80	82	75	72	80	84	86	78	65	54	53	50	54	50	47	58	67	58	70	74	79	80	76	80	69
24	81	80	98	97	96	96	96	80	65	60	58	53	51	49	44	41	50	62	73	76	77	76	80	85	72
25	90	82	93	94	95	96	96	80	61	65	57	60	59	53	49	52	58	65	70	82	84	87	81	90	75
26	97	97	85	93	97	97	91	65	58	51	45	42	38	40	37	50	58	68	72	76	80	83	80	82	71
27	81	87	83	86	87	88	88	60	52	52	48	48	44	46	48	50	63	75	82	83	80	87	90	92	71
28	91	94	91	95	95	93	92	60	54	52	54	50	45	52	58	56	68	90	93	87	90	91	92	96	77
29	96	96	96	96	96	96	96	96	93	75	68	62	66	63	65	65	70	80	90	93	96	96	96	96	74
30	96	96	96	96	92	95	98	75	66	60	54	50	47	55	59	45	56	67	74	78	80	82	82	88	74
31	85	90	92	88	90	90	90	92	67	60	58	53	47	46	51	58	66	76	68	82	81	85	90	84	75
Med.	89	91	91	92	91	91	92	77	65	59	56	54	52	51	54	58	66	74	80	84	86	87	87	89	75

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: ChinchináMES: Abril AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	92	88	99	95	97	97	92	85	80	77	59	63	60	58	61	60	70	75	83	88	89	90	90	92	81
2	81	93	94	95	95	95	92	84	68	65	60	54	51	50	55	68	80	89	92	92	92	93	91	90	80
3	90	80	87	92	90	92	92	85	58	55	60	55	68	50	63	46	58	61	70	78	79	79	80	77	73
4	80	83	85	88	90	88	90	70	59	50	53	45	43	40	45	56	48	60	70	75	76	77	80	77	68
5	81	80	82	83	84	89	84	78	86	75	65	66	65	52	50	55	60	70	83	80	81	83	82	88	75
6	98	90	93	92	92	92	92	85	80	62	55	50	46	50	43	50	65	70	77	88	86	77	83	80	75
7	83	90	93	93	93	93	88	75	60	53	57	52	50	52	49	55	60	85	91	94	94	91	92	93	76
8	97	96	96	96	96	96	96	85	74	62	63	57	51	53	56	47	65	68	73	78	74	80	85	85	77
9	93	94	94	94	94	94	94	75	70	54	58	51	63	74	81	76	85	87	90	94	94	94	94	94	83
10	93	93	93	93	93	93	92	80	65	70	60	47	46	48	46	46	43	52	60	68	70	82	90	94	72
11	94	94	94	94	94	94	94	76	65	60	56	54	53	53	55	50	60	75	90	92	92	32	92	92	78
12	93	94	94	94	94	94	94	80	68	65	64	60	52	81	70	60	82	90	91	94	94	90	93	94	83
13	94	94	94	94	94	94	96	90	67	60	55	50	52	85	76	65	66	75	85	88	91	92	92	92	80
14	92	92	93	93	93	93	92	83	70	62	57	55	54	61	60	63	70	85	90	92	93	93	93	93	80
15	93	94	94	94	94	94	94	80	63	65	61	67	75	87	83	76	80	85	88	86	85	81	89	92	83
16	93	91	91	92	91	92	94	91	75	80	60	60	76	81	66	75	84	90	91	92	93	93	91	93	85
17	94	94	94	94	94	94	94	80	70	60	65	54	67	75	51	46	60	68	77	80	75	80	85	87	76
18	86	90	88	93	92	92	92	75	61	65	73	61	63	59	65	72	80	86	88	90	90	90	90	88	80
19	86	90	87	89	86	86	85	82	65	67	61	59	56	68	64	70	78	75	87	90	92	92	92	92	79
20	92	93	93	93	93	94	96	66	51	53	48	42	44	47	45	55	76	87	81	92	92	92	92	92	75
21	92	92	92	92	92	92	92	68	59	52	57	51	60	68	72	76	81	86	77	88	90	90	85	89	78
22	90	91	92	92	92	92	92	67	56	54	51	46	42	55	42	50	60	68	73	81	82	84	80	83	71
23	84	87	89	90	90	84	86	71	55	56	51	45	46	46	54	60	73	82	85	88	89	90	87	89	74
24	92	85	90	91	94	94	94	69	62	70	74	80	83	86	87	72	80	85	90	94	94	94	94	94	85
25	85	85	86	90	90	90	90	66	60	56	70	85	72	71	80	90	92	90	88	96	96	96	96	96	84
26	96	95	95	95	95	94	94	84	78	80	76	70	65	72	60	58	67	75	88	94	94	94	94	94	84
27	94	94	94	94	94	94	94	86	69	68	66	70	45	65	71	76	77	90	93	98	98	98	93	97	84
28	97	97	96	96	96	96	96	80	65	60	55	66	53	51	60	70	85	91	93	96	96	96	96	96	83
29	96	96	96	96	96	96	94	80	70	71	62	56	50	49	63	65	60	85	90	94	95	96	97	97	81
30	97	97	97	97	97	97	88	80	64	58	60	60	54	76	52	75	80	93	94	94	95	95	95	95	83
31																									
Med.	91	91	92	93	93	93	92	79	66	63	60	58	57	61	61	63	71	79	84	89	89	89	90	90	79

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Mayo AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	93	94	94	94	92	94	94	78	72	70	65	55	52	51	56	54	73	90	82	86	80	84	90	96	79
2	96	96	93	94	95	93	92	84	68	64	60	53	64	69	77	75	71	85	91	91	92	93	93	93	82
3	93	93	93	94	94	94	92	79	70	67	63	56	64	83	87	83	85	90	91	92	92	93	93	93	85
4	94	94	94	94	94	94	94	82	67	70	69	71	75	65	65	75	80	88	94	94	94	94	94	94	84
5	94	94	94	94	94	94	94	85	75	61	66	58	60	65	79	76	82	85	90	94	93	94	94	94	84
6	94	94	94	94	94	94	94	83	79	74	70	77	68	82	60	67	61	82	90	94	94	94	94	94	84
7	94	94	94	94	94	94	94	78	60	64	56	51	55	57	52	51	60	70	82	86	89	86	90	86	76
8	82	93	94	91	87	90	88	59	70	63	66	65	56	59	58	63	59	70	82	89	92	93	94	94	77
9	77	86	93	95	92	95	96	82	65	60	57	53	59	61	63	60	77	70	92	94	94	94	92	93	79
10	94	94	94	94	94	94	94	94	94	94	94	56	51	45	43	50	45	54	66	78	83	85	65	79	76
11	91	95	94	83	87	90	92	60	63	59	55	52	73	65	72	83	83	90	84	86	92	92	92	92	80
12	92	92	92	92	92	92	92	87	78	70	66	62	58	57	50	56	72	84	91	94	94	94	94	94	81
13	94	94	94	94	94	94	94	78	71	64	54	56	64	75	57	68	79	89	86	90	89	88	91	90	81
14	92	86	90	88	86	89	90	58	54	50	47	48	46	44	40	39	40	60	72	82	83	86	88	86	68
15	90	92	94	93	94	94	96	70	63	59	54	48	50	53	48	44	41	62	74	89	87	88	84	90	73
16	93	94	94	94	94	94	94	64	59	65	53	52	50	50	40	50	66	80	83	90	91	93	92	93	76
17	94	88	93	94	94	94	90	74	62	57	51	50	46	50	48	50	67	74	83	85	86	86	85	87	74
18	83	84	86	92	94	90	88	59	63	54	50	54	55	56	51	66	88	74	81	82	83	85	87	85	74
19	91	90	90	90	90	90	90	77	74	70	72	64	66	56	72	80	90	93	94	94	94	94	94	94	84
20	92	94	94	94	94	94	94	82	69	77	79	90	88	89	82	86	93	94	95	96	90	96	96	96	89
21	95	96	96	96	96	96	96	78	72	61	64	64	60	61	74	72	84	93	90	92	93	92	90	90	83
22	90	90	92	90	88	84	90	77	54	57	54	51	46	56	48	61	72	83	78	76	84	85	82	85	74
23	85	90	93	94	94	94	94	61	57	55	51	50	55	45	54	55	66	75	81	83	83	84	85	85	74
24	87	85	86	90	93	93	85	76	67	55	51	49	45	51	46	62	70	73	77	89	86	88	88	89	74
25	89	89	89	89	90	90	87	79	66	60	56	60	57	77	79	80	84	90	92	87	88	88	88	88	81
26	89	90	92	93	93	93	90	70	58	55	52	50	46	55	50	60	72	85	91	91	93	92	92	90	77
27	90	91	93	93	93	93	92	84	68	61	62	67	60	67	56	70	77	84	90	90	89	88	90	86	80
28	87	90	90	88	90	90	88	63	65	56	51	53	66	63	65	71	78	84	89	92	93	94	94	94	79
29	86	92	93	93	94	94	94	82	61	63	60	62	65	69	64	72	80	89	90	96	96	96	96	96	82
30	96	96	95	95	95	95	94	74	63	60	56	52	55	58	49	63	73	80	86	91	92	92	92	92	79
31	91	92	93	92	92	92	92	76	71	67	60	64	70	72	56	65	70	79	86	92	92	92	92	92	80
Med.	91	91	92	92	92	93	92	75	67	63	59	58	59	61	59	64	72	81	86	89	90	90	90	91	79

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: ChinchináMES: Junio AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	93	93	93	93	93	93	92	64	51	49	56	52	54	58	42	50	58	70	77	84	90	90	90	91	74
2	92	92	92	92	92	92	92	65	60	57	53	51	50	49	52	52	67	79	86	89	90	92	86	88	75
3	90	90	87	94	90	90	98	75	66	60	58	53	48	52	51	70	80	90	93	94	94	95	96	95	79
4	97	98	98	98	98	98	96	88	64	60	56	53	54	54	64	76	83	84	90	85	90	92	90	93	82
5	93	93	95	95	96	96	92	79	71	70	66	52	53	50	55	64	75	80	76	89	83	86	89	90	79
6	91	92	90	86	94	94	92	77	56	55	63	56	70	72	50	56	68	80	86	91	91	93	93	91	79
7	90	91	92	93	93	93	92	84	62	63	51	60	68	73	61	72	83	85	92	92	84	92	92	92	77
8	92	92	92	92	92	92	92	86	78	70	66	70	78	81	74	80	86	90	92	92	92	92	92	92	86
9	92	92	92	92	92	92	92	85	80	75	84	72	68	75	72	75	83	90	95	96	97	97	97	97	87
10	97	97	97	97	97	97	94	82	66	61	58	60	68	62	56	62	78	86	92	94	95	95	95	95	82
11	95	95	92	93	94	95	94	67	62	60	67	78	88	92	92	94	96	96	93	94	95	92	92	93	88
12	94	95	95	95	95	95	93	60	56	52	50	49	48	49	40	52	50	63	75	87	81	85	90	90	72
13	88	90	90	92	94	94	90	60	56	57	51	40	37	39	54	63	70	80	84	85	86	87	82	82	73
14	84	81	85	86	90	92	92	75	66	53	64	69	60	62	62	58	68	80	86	90	93	95	95	91	78
15	93	96	96	96	96	96	96	92	72	65	62	62	64	66	75	80	85	90	94	96	96	96	96	96	86
16	96	96	96	96	96	96	94	84	68	55	75	81	84	85	70	62	74	80	91	92	92	92	92	92	85
17	93	93	93	94	94	94	94	64	58	55	46	41	37	38	39	50	65	78	75	81	84	88	83	85	71
18	90	93	95	95	95	95	96	82	52	60	46	59	50	51	50	56	70	78	81	85	90	90	86	90	76
19	91	92	93	92	92	92	92	70	58	52	58	46	40	44	60	67	63	70	80	84	85	86	87	87	74
20	86	86	87	90	92	92	93	60	58	60	75	78	61	46	56	68	77	80	90	88	84	86	90	90	78
21	92	92	92	92	92	92	92	88	73	67	65	70	63	59	62	73	81	87	90	94	90	94	94	94	83
22	95	95	95	96	96	96	96	90	76	60	52	63	56	48	50	57	75	80	87	88	89	90	90	92	75
23	95	95	95	95	94	93	90	84	68	64	57	54	52	56	63	74	65	81	92	92	88	91	90	95	80
24	96	96	96	96	96	96	96	73	63	58	54	51	52	51	55	62	75	85	89	90	90	90	91	91	79
25	92	95	95	95	95	95	94	84	63	60	56	54	51	65	66	74	85	89	90	92	92	92	92	92	81
26	93	94	94	94	94	94	93	65	56	53	55	51	46	44	40	50	57	63	73	83	83	80	88	90	72
27	91	94	94	94	94	94	94	72	65	58	58	60	52	60	63	68	73	80	89	88	88	89	89	87	79
28	88	90	91	92	92	93	94	72	64	56	56	58	53	45	53	60	68	75	84	81	78	80	82	82	74
29	85	90	92	92	92	92	92	63	58	54	50	52	46	47	43	52	64	75	75	77	79	80	83	85	71
30	85	82	90	94	94	94	94	74	56	58	62	65	62	58	56	60	66	74	80	87	75	76	80	84	75
31																									
Med.	91	92	93	93	94	94	93	75	63	59	59	59	57	58	57	64	73	81	86	89	88	89	90	90	78

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Julio AÑO: 1.952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	90	91	92	92	92	92	92	82	67	60	53	52	46	46	50	68	80	86	89	86	87	90	92	92	78
2	90	90	96	96	96	96	94	86	63	60	58	53	57	61	55	62	78	81	88	85	91	90	91	92	79
3	93	93	94	94	94	95	85	64	60	58	53	50	51	57	58	66	70	77	82	87	88	86	87	90	76
4	85	90	92	93	94	95	96	62	59	55	50	42	45	44	48	54	68	75	74	78	79	84	90	89	72
5	91	92	93	94	94	94	94	69	70	58	66	72	55	49	52	48	60	72	80	87	85	86	86	87	76
6	89	90	88	90	90	90	81	75	53	59	54	50	48	52	60	45	53	60	74	90	89	89	84	85	72
7	92	91	91	90	90	90	90	82	67	60	57	54	51	53	48	57	66	76	80	78	81	91	95	95	76
8	95	95	95	95	95	95	93	76	64	56	60	53	56	60	55	65	70	80	77	79	86	81	85	88	77
9	90	88	90	91	92	93	94	80	64	70	61	54	51	61	54	60	50	60	75	83	82	84	89	90	75
10	95	95	95	96	96	96	96	65	60	64	53	50	60	67	72	80	84	87	88	90	93	89	90	95	81
11	95	95	95	95	95	95	96	69	64	68	60	70	78	76	79	85	83	92	95	98	98	98	98	98	86
12	98	98	95	95	95	95	94	93	85	76	71	60	66	74	50	70	78	86	90	96	95	94	95	96	85
13	96	96	96	96	96	96	96	78	70	59	54	52	50	47	47	56	52	68	80	91	93	93	91	93	77
14	88	92	90	94	98	97	96	88	67	60	57	52	51	47	50	56	60	75	86	90	92	93	93	93	78
15	91	91	92	92	93	94	94	83	70	62	53	58	51	47	44	42	46	68	79	90	90	90	90	90	75
16	90	90	90	90	88	90	89	65	56	59	58	50	43	43	40	50	60	75	77	81	90	92	93	94	73
17	94	94	94	94	94	94	94	79	72	74	65	61	59	61	56	63	70	81	84	78	80	81	82	83	78
18	84	85	85	87	90	90	91	63	58	55	46	50	42	41	40	54	66	75	74	80	82	80	82	82	70
19	85	85	89	90	90	90	92	76	64	60	54	54	48	50	79	50	65	72	81	79	74	78	80	84	74
20	85	82	83	87	92	91	92	74	68	62	55	53	48	52	49	59	71	80	82	75	80	83	81	84	74
21	85	87	90	92	93	93	93	82	56	53	50	46	47	41	42	48	67	79	82	81	84	86	86	89	73
22	92	92	90	96	96	96	96	88	80	71	60	62	64	51	53	50	75	82	86	87	87	84	85	90	80
23	90	95	95	95	95	95	94	80	67	61	64	53	48	48	54	45	65	75	80	82	84	82	95	95	73
24	95	95	95	95	95	95	94	80	69	64	52	60	54	50	48	48	60	71	85	83	82	85	80	84	76
25	86	88	90	91	88	88	88	60	60	57	55	51	48	62	56	70	78	83	82	85	88	90	91	86	76
26	82	90	93	93	92	92	92	80	74	67	70	51	60	62	57	48	47	70	77	87	84	82	81	80	76
27	88	92	92	92	92	92	92	80	78	68	62	60	48	48	48	50	60	72	70	81	90	91	92	92	76
28	92	92	92	92	90	91	90	88	80	60	65	60	54	57	86	82	85	90	92	94	94	91	92	93	83
29	94	95	96	96	96	96	96	79	68	66	60	61	69	61	78	75	86	89	90	96	94	91	92	92	84
30	93	93	94	95	96	96	96	86	80	65	60	57	60	58	52	60	67	84	87	88	88	95	95	95	81
31	95	95	95	95	95	95	95	77	63	67	68	56	53	55	50	57	58	68	77	79	81	83	85	85	76
Med.	90	92	92	93	93	93	93	77	67	62	58	55	53	55	55	59	67	77	82	85	87	87	88	90	77

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Agosto AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	88	90	92	92	85	90	92	89	70	65	57	60	53	56	48	46	67	75	80	81	84	81	86	90	76
2	92	94	94	94	94	94	94	82	60	62	53	60	62	79	58	67	85	90	91	92	92	92	92	92	82
3	91	90	89	92	92	91	91	77	72	60	53	54	60	71	68	64	57	78	88	92	92	92	92	91	79
4	90	87	90	91	92	93	93	80	74	64	60	57	59	65	76	63	60	56	75	88	89	89	87	89	78
5	84	86	90	96	96	96	96	84	70	62	60	61	59	57	60	52	66	80	90	91	86	94	94	95	79
6	94	94	94	94	94	94	94	85	64	66	62	58	70	72	85	63	78	83	85	88	94	87	91	92	78
7	93	94	94	94	88	92	94	77	70	62	58	59	54	55	50	55	60	70	80	92	92	92	89	88	77
8	90	90	92	92	92	92	88	70	60	60	58	45	55	62	52	50	60	75	80	80	81	82	80	85	75
9	82	88	90	91	92	90	88	72	60	68	56	52	50	57	80	66	75	87	88	83	87	92	93	90	78
10	90	90	91	92	93	94	94	90	69	61	59	54	58	64	74	66	70	78	88	86	86	86	86	86	79
11	85	88	90	92	93	93	88	75	64	60	54	50	48	52	49	55	50	70	80	79	82	83	85	87	73
12	90	92	89	90	92	94	92	74	60	62	53	48	42	43	48	50	60	72	80	81	82	83	84	85	73
13	90	91	92	93	94	95	96	75	61	56	58	50	48	47	58	50	52	60	75	79	80	81	90	90	73
14	91	92	92	92	92	92	92	72	60	70	60	58	54	55	60	70	75	78	79	83	85	82	85	84	77
15	83	88	92	93	94	94	96	96	76	63	58	54	50	48	41	42	45	70	80	78	83	80	84	80	74
16	79	83	80	84	88	90	88	78	69	65	57	50	48	42	39	38	50	68	76	78	83	81	84	82	70
17	96	90	94	96	96	96	96	90	72	63	57	59	60	63	47	55	58	78	83	87	84	85	79	84	78
18	85	86	89	89	89	92	96	70	62	57	55	52	51	46	64	65	68	83	81	78	79	81	83	84	71
19	90	89	90	89	92	93	88	72	54	60	60	53	52	47	50	50	62	71	80	85	79	86	80	85	73
20	87	85	90	92	94	90	88	88	83	70	64	60	64	62	57	63	77	85	86	87	88	90	92	92	80
21	92	92	92	92	92	92	92	72	65	60	51	53	55	60	56	62	67	73	76	85	86	88	78	90	76
22	91	92	95	95	95	95	96	83	75	80	62	59	80	68	64	88	93	94	96	98	98	98	98	98	87
23	98	97	97	96	96	95	93	82	65	68	60	55	54	56	54	50	60	70	83	84	92	93	90	93	78
24	94	94	94	94	93	96	96	90	78	66	57	70	80	85	92	64	82	90	91	92	93	92	93	96	86
25	96	96	96	96	96	96	96	77	63	58	54	48	45	41	44	41	47	68	78	83	85	86	85	88	73
26	88	89	90	94	92	92	92	68	58	52	51	52	51	46	50	50	60	72	76	83	80	82	83	84	72
27	87	85	80	90	92	90	90	72	61	60	57	54	50	56	60	68	57	72	78	84	85	85	86	85	71
28	84	90	93	93	93	93	92	79	60	64	58	51	48	43	57	66	74	77	80	81	83	85	86	88	76
29	85	95	92	94	95	95	94	82	70	62	59	50	55	47	67	50	70	76	72	76	80	84	86	89	76
30	89	90	92	90	92	91	90	65	56	56	56	50	48	46	45	55	67	63	76	80	92	92	92	92	73
31	92	92	92	92	92	92	92	80	71	60	56	52	50	47	44	60	72	81	84	85	86	86	80	82	76
Med.	89	90	91	92	92	93	93	79	67	63	57	54	55	56	60	57	65	92	82	84	86	87	87	88	76

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Septiembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	83	86	86	89	90	91	86	72	62	57	56	52	54	55	47	52	70	62	72	81	82	85	83	86	72
2	86	92	96	95	95	95	94	93	72	65	66	60	52	56	57	51	47	59	77	82	80	84	83	83	76
3	86	84	87	87	88	88	86	78	65	58	55	56	50	50	48	54	70	72	80	83	85	86	88	93	74
4	94	94	94	94	94	94	92	76	62	58	54	60	56	58	46	56	58	70	78	83	78	80	80	81	74
5	84	86	87	92	94	96	94	78	60	57	52	50	48	65	70	64	78	79	90	82	80	83	84	80	76
6	82	83	84	86	87	88	90	77	60	54	56	51	47	43	50	65	70	73	71	77	78	77	80	78	71
7	80	81	83	85	90	90	87	79	70	55	51	50	40	35	47	45	50	60	81	87	92	90	85	86	71
8	88	82	85	83	80	86	88	78	68	60	57	60	61	58	50	47	50	70	75	78	83	86	87	84	73
9	84	87	82	84	89	90	88	81	70	62	66	60	54	59	55	50	52	58	77	83	82	80	82	82	73
10	83	85	90	95	96	96	86	79	70	60	56	50	53	49	50	64	70	80	84	81	84	85	90	89	76
11	98	98	97	97	97	96	88	79	70	62	70	68	69	76	64	59	68	75	81	88	90	90	90	90	82
12	87	90	84	86	88	90	88	72	70	68	63	58	52	45	48	49	60	72	78	83	84	82	85	82	73
13	90	93	93	93	93	90	94	77	70	66	62	60	54	55	57	55	70	80	81	83	85	85	85	85	77
14	84	84	90	92	90	88	87	72	61	56	53	49	46	48	47	65	76	77	80	81	80	80	81	80	73
15	83	84	90	93	93	92	90	70	62	69	70	61	50	56	85	87	90	92	92	92	92	93	94	92	82
16	92	92	92	92	92	92	92	92	67	60	57	55	60	56	54	60	80	90	91	92	92	92	92	92	80
17	92	92	91	91	94	94	94	84	69	67	77	70	59	65	74	78	88	90	92	92	92	92	92	92	84
18	92	92	91	92	92	93	94	85	72	64	67	52	54	57	52	58	56	70	72	77	84	90	92	94	77
19	94	94	94	94	88	96	92	78	74	62	61	56	60	58	64	70	80	84	87	87	88	84	85	90	80
20	83	95	86	90	94	94	85	58	54	48	53	50	47	45	47	50	67	75	78	81	80	80	82	88	71
21	80	86	84	87	88	89	89	64	58	60	54	50	59	73	64	74	90	92	93	98	98	98	98	98	80
22	98	98	98	98	98	98	92	80	69	65	60	54	55	51	56	60	57	77	84	87	88	89	90	88	79
23	90	93	94	94	94	94	92	76	65	60	58	54	50	47	47	54	70	66	82	83	84	81	86	94	75
24	94	94	94	94	94	94	94	89	74	65	56	55	63	69	78	76	70	82	88	90	87	87	88	88	82
25	89	90	94	94	94	94	94	81	66	62	58	62	54	48	48	55	64	79	80	83	83	88	90	94	77
26	90	96	96	96	96	94	92	89	80	72	64	59	54	72	69	50	58	79	86	87	88	90	91	92	81
27	93	94	94	94	96	94	94	95	92	90	81	88	88	89	84	82	86	90	92	98	98	98	98	98	92
28	98	98	98	98	98	98	93	79	70	68	63	59	53	50	56	54	60	84	90	91	90	90	90	90	80
29	92	93	91	91	89	90	96	96	73	62	63	54	47	68	74	80	75	81	80	78	78	77	79	80	78
30	82	86	87	88	90	92	88	78	80	71	60	80	86	92	93	90	82	90	94	88	92	92	92	92	86
31																									
Med.	88	90	90	91	92	92	91	79	68	63	61	58	56	58	59	62	69	77	83	85	86	86	87	88	77

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION ChinchináMES: Octubre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	92	92	92	92	92	92	91	72	60	58	62	60	57	49	45	52	69	80	88	90	91	92	93	94	77
2	94	94	94	94	94	94	90	74	70	68	62	56	50	50	48	48	48	66	72	81	82	83	84	85	74
3	92	94	95	95	95	95	94	94	94	86	74	66	60	64	72	76	82	90	94	92	92	92	92	92	86
4	93	93	93	94	94	94	85	73	65	60	57	54	50	60	52	44	59	77	79	80	82	84	85	84	75
5	85	90	90	90	90	94	88	80	72	61	58	55	52	64	79	82	90	94	92	88	90	90	90	90	81
6	94	94	90	91	91	94	91	72	56	59	45	46	43	41	65	72	81	82	84	84	85	86	87	93	76
7	93	95	93	93	93	93	92	77	70	76	56	50	52	45	51	60	70	85	88	94	94	94	94	94	79
8	92	91	88	86	88	90	92	90	68	69	60	54	55	55	48	60	66	80	84	88	92	94	91	95	78
9	95	95	95	95	95	95	94	91	84	79	65	52	60	73	62	62	72	83	87	90	90	88	86	84	82
10	88	92	94	94	94	94	94	89	80	71	74	70	80	72	56	57	66	84	90	92	92	92	92	92	83
11	94	94	94	94	94	94	92	86	70	62	53	56	65	72	78	75	85	83	90	92	92	92	92	92	83
12	93	94	94	94	94	94	94	92	84	70	68	70	80	73	60	54	66	87	92	96	96	96	96	96	85
13	96	96	96	96	96	96	95	70	64	58	50	57	54	50	42	48	46	64	77	80	82	83	84	82	73
14	81	85	86	87	90	92	90	79	70	60	57	50	46	51	58	54	60	72	86	92	91	88	90	92	75
15	91	94	91	94	94	92	90	81	67	58	53	50	46	46	50	80	90	94	92	92	92	92	90	93	80
16	94	95	92	96	96	96	96	82	77	72	58	69	62	68	72	59	68	74	84	90	91	92	94	95	82
17	95	95	95	95	95	95	80	66	53	58	54	52	41	49	41	60	85	90	91	92	92	92	91	90	77
18	91	92	92	92	92	92	85	66	60	54	50	46	44	42	43	86	88	90	92	94	96	96	96	96	78
19	98	96	98	98	98	98	98	82	75	67	62	75	81	75	80	75	81	85	90	90	92	92	91	91	86
20	92	93	94	94	94	94	87	67	60	52	48	44	52	50	52	57	65	75	85	85	80	84	85	84	74
21	90	92	94	96	96	96	94	82	71	65	56	62	54	60	56	45	64	80	84	85	81	86	88	90	78
22	90	90	93	95	95	92	93	74	56	54	50	44	40	50	45	39	50	73	82	83	90	84	85	86	72
23	87	88	91	94	90	92	92	58	56	54	50	46	42	40	38	43	59	72	80	76	86	86	86	86	70
24	86	96	96	92	92	90	88	69	64	55	50	45	47	53	51	65	80	87	88	91	89	92	92	91	77
25	91	92	98	98	98	98	98	82	69	63	66	58	52	49	60	68	80	85	87	92	89	92	91	91	81
26	91	92	93	94	90	90	90	78	66	56	60	54	49	41	42	42	60	78	82	87	87	88	89	85	74
27	88	88	88	98	98	98	98	98	98	95	83	72	78	66	58	55	70	89	92	92	93	94	95	91	86
28	92	93	94	94	94	93	92	84	75	66	63	63	65	72	83	86	90	94	96	96	96	96	96	96	86
29	98	98	98	98	98	98	98	69	64	58	52	57	52	58	54	60	76	80	86	89	81	83	87	92	79
30	89	96	96	96	96	96	96	88	69	55	58	46	55	63	51	42	66	85	86	90	88	88	86	90	78
31	94	94	94	94	94	94	92	73	65	65	61	54	54	56	62	71	88	90	93	88	90	92	93	93	77
Med	91	93	93	94	94	94	92	79	69	64	58	56	56	57	56	60	72	82	87	89	89	90	90	90	79

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Noviembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	93	94	96	96	96	96	96	98	86	72	60	56	51	54	62	66	78	86	88	88	90	92	92	92	82
2	93	94	95	95	95	90	85	77	75	64	50	45	41	40	49	56	84	92	94	90	93	94	95	96	78
3	96	84	88	90	92	93	91	68	63	60	56	54	52	48	47	51	73	85	89	90	89	91	94	93	76
4	93	93	90	86	95	94	92	74	65	66	60	54	56	48	50	52	55	63	78	94	95	95	98	98	77
5	97	96	96	96	96	96	91	90	76	62	58	66	62	55	53	60	80	91	95	88	94	95	96	96	83
6	96	96	96	96	96	96	94	79	65	62	58	64	60	63	39	70	80	84	86	87	90	93	91	92	81
7	91	92	92	93	91	92	92	75	68	62	60	54	56	56	60	74	82	85	85	86	87	88	86	85	79
8	86	88	89	91	92	93	92	69	61	55	52	52	50	49	50	63	78	84	86	88	89	89	89	82	76
9	84	85	86	86	89	88	94	89	64	60	56	54	49	46	54	52	73	90	96	98	96	96	95	94	76
10	92	94	95	96	96	96	92	78	74	68	60	58	56	60	63	80	89	90	91	90	90	92	94	95	83
11	95	95	95	98	98	98	96	75	68	66	62	60	57	50	52	60	80	87	85	86	82	80	86	81	79
12	85	88	90	90	88	90	86	64	70	61	63	60	63	73	86	84	88	94	95	96	96	96	96	96	76
13	96	96	96	96	96	96	92	87	70	69	66	69	57	60	62	56	65	70	88	94	95	96	96	96	82
14	96	96	96	96	96	96	94	86	75	78	70	78	64	57	60	85	92	93	94	96	96	96	96	96	86
15	96	96	96	96	96	96	94	80	94	70	65	63	61	65	65	90	94	92	95	96	96	97	97	97	86
16	98	98	98	98	98	98	98	98	70	65	60	56	60	67	80	90	92	93	94	90	93	94	95	95	86
17	96	96	96	96	96	96	96	74	70	61	56	54	62	78	93	89	92	93	94	90	93	94	95	95	86
18	96	96	96	96	96	96	94	78	70	65	60	58	62	59	58	57	55	74	82	88	94	95	98	98	78
19	96	97	97	97	97	97	96	88	71	82	60	69	66	66	64	78	84	90	93	90	91	94	94	94	85
20	94	94	94	94	94	94	93	85	68	61	58	54	48	51	74	70	80	86	89	88	89	86	88	90	80
21	91	96	96	96	94	94	94	80	70	60	56	50	46	47	60	82	90	91	91	90	91	92	92	92	82
22	92	92	92	92	92	92	92	79	70	62	58	55	50	57	54	63	75	82	84	88	88	88	88	88	78
23	89	89	90	90	89	88	88	80	66	61	55	63	51	57	68	82	88	89	89	90	90	90	90	90	80
24	91	92	92	92	92	91	90	75	64	61	57	55	52	50	54	64	75	82	89	90	89	90	90	87	78
25	89	92	93	95	92	91	90	80	68	64	60	56	55	55	52	60	77	85	90	92	96	96	96	87	80
26	87	90	90	90	94	93	92	93	76	66	70	64	62	61	60	66	72	75	90	96	97	98	98	82	82
27	96	96	98	98	98	98	96	80	72	70	64	59	57	58	72	75	79	82	88	94	95	95	90	95	83
28	95	95	95	95	95	95	94	88	76	70	65	58	61	61	64	75	86	90	91	92	93	94	94	94	84
29	90	92	93	93	94	94	94	79	70	63	67	60	58	55	60	72	83	90	90	90	89	86	88	86	81
30	85	87	88	90	91	93	92	74	70	63	60	60	61	46	54	68	79	85	90	90	92	93	93	93	79
31																									
Med.	92	93	93	94	94	94	93	81	70	65	60	58	56	56	61	70	80	86	90	91	92	92	93	92	81

VALORES HORARIOS

DE LA HUMEDAD RELATIVA

ESTACION: Chinchiná

MES: Diciembre AÑO: 1952

DIA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Med.
1	94	94	94	94	94	94	92	81	70	61	58	55	53	50	53	54	70	80	86	90	88	88	87	84	78
2	86	82	85	90	92	93	92	94	96	65	58	55	58	55	63	67	75	82	85	90	90	85	90	86	80
3	86	85	96	95	95	95	94	94	94	85	75	68	70	63	72	75	80	87	90	94	92	89	90	91	86
4	92	92	92	92	92	92	92	84	75	63	69	60	50	62	66	80	87	90	82	92	92	92	92	92	82
5	93	93	93	92	92	92	92	88	77	69	64	60	65	63	83	85	92	93	95	96	96	96	96	96	86
6	96	96	96	96	96	96	96	88	78	74	66	60	64	62	88	92	94	96	96	96	96	96	96	96	91
7	98	98	98	98	98	98	98	88	76	70	68	70	69	70	64	55	75	88	91	92	90	92	93	94	85
8	94	94	94	94	93	92	92	88	68	55	54	52	50	45	41	52	70	80	82	86	83	90	94	94	77
9	94	94	94	94	94	94	92	88	70	78	74	66	62	64	61	64	78	85	90	94	94	94	94	94	84
10	94	94	94	94	94	94	94	84	82	73	66	60	53	48	84	90	94	95	96	96	97	97	97	94	86
11	90	94	94	94	95	95	94	90	84	86	85	83	85	80	75	74	78	83	88	96	96	96	96	96	89
12	96	96	96	96	96	96	96	81	72	63	65	58	52	53	65	80	87	89	90	94	94	94	94	92	83
13	93	93	93	93	93	93	94	80	74	57	53	50	50	48	60	84	89	90	91	94	93	91	92	94	81
14	94	94	94	94	94	94	86	72	75	60	55	52	50	51	65	70	80	83	87	90	87	89	87	90	79
15	90	90	90	83	82	85	82	88	70	67	60	53	50	47	64	70	77	80	84	88	89	84	87	90	77
16	92	94	93	87	90	92	90	74	65	58	59	55	56	55	70	74	80	88	90	90	90	90	94	96	80
17	93	97	97	96	96	96	94	81	68	56	54	55	54	50	48	54	65	80	84	88	90	87	89	90	78
18	92	86	90	90	92	93	92	68	60	57	51	47	45	44	50	57	66	78	80	87	86	86	84	80	73
19	82	85	81	87	89	88	92	78	60	60	58	54	49	45	47	62	70	88	92	96	96	96	90	90	76
20	90	89	90	90	91	91	92	73	66	58	64	86	72	77	62	65	82	87	90	92	92	93	94	94	83
21	94	94	94	94	94	94	94	80	74	67	64	57	53	51	62	70	81	85	85	88	89	88	86	85	80
22	84	85	82	83	84	89	88	78	63	60	54	60	58	61	64	66	84	85	86	87	88	90	92	90	75
23	92	92	91	93	94	94	94	83	71	60	54	59	53	50	50	60	72	89	92	94	95	94	93	92	80
24	92	92	92	92	92	90	92	88	74	65	60	56	54	54	48	56	72	80	86	90	91	90	88	86	78
25	82	85	84	89	90	88	92	74	66	60	50	55	52	47	57	64	76	84	86	91	92	92	92	94	77
26	95	96	96	95	93	93	94	86	72	70	66	62	63	60	58	50	52	69	84	89	93	94	91	93	80
27	95	92	94	92	93	94	88	87	76	66	61	60	55	50	52	63	70	81	85	87	87	88	88	88	79
28	88	87	87	87	88	94	88	72	79	85	70	60	62	70	72	77	80	88	89	88	94	95	96	96	83
29	96	96	96	96	96	96	96	86	78	70	57	65	72	75	86	90	91	92	92	94	91	92	93	94	87
30	94	94	94	94	94	94	91	76	64	60	58	52	48	45	45	46	58	80	83	84	88	88	86	86	75
31	82	84	81	80	81	85	88	81	70	65	63	53	54	45	43	42	60	77	82	83	84	88	87	85	73
Med.	91	92	92	92	92	93	92	82	73	66	62	59	57	56	62	67	77	85	81	91	91	91	91	91	81

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Enero ANO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Sumo	
1																			0.1		0.2	0.3	0.1	T	0.7	
2	0.1	T	0.1	T	T									0.6	2.5	0.6	0.1								4.0	
3				0.1	0.1	T								0.2		0.5	0.3								1.2	
4						0.1	0.1									5.0	7.8								13.0	
5					0.4	0.7	0.1	0.6								9.2	6.2								17.2	
6															5.6	1.4	0.5	0.2							7.7	
7																									0.0	
8																									0.0	
9																									0.0	
10								0.2																	0.2	
11		0.2																							0.2	
12																									0.0	
13																									0.0	
14																									0.0	
15																									0.0	
16																		0.1							0.1	
17																									0.0	
18																									0.0	
19																									0.0	
20																									0.0	
21																									0.0	
22			0.5	0.2	0.1	0.1															2.3				2.3	
23	4.6	0.6	9.8	0.2	0.1	0.1																			0.9	
24																		3.2	0.9	0.3					15.4	
25						0.1	0.1																		4.4	
26																									0.2	
27							2.1	0.9																	0.0	
28																0.7	5.3	0.2	T						9.2	
29																		0.1	0.1		0.7	0.6	1.4	0.3	3.2	
30				0.2	0.1	0.1	2.1	0.1						6.6	8.7	0.5									15.8	
31																										2.6
SUMA	4.7	0.8	10.4	0.7	0.8	1.2	4.5	1.8						7.4	16.8	17.9	23.5	1.4	0.5	2.3	0.9	0.9	1.5	0.3	0.0	

Precipitación total: 98.3 m.m.

Precipitación máxima: 17.2 - 5

Días lluviosos: 18

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Febrero AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	2.5	0.1	---	---	---	---	---	---	---	2.6
3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	6.8	0.3	0.1	0.3	0.9	0.1	0.2	8.7
5	4.6	1.4	0.8	0.6	0.1	0.3	0.5	0.5	0.6	0.3	---	---	T	---	---	---	1.3	0.3	---	---	---	---	---	11.3	
6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
8	---	---	---	1.6	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	2.0
9	---	---	---	1.0	1.2	9.0	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.1	21.4	32.9
10	17.5	1.7	0.7	0.2	0.6	0.2	---	---	---	---	---	0.5	0.1	0.1	---	---	---	0.5	0.6	1.4	---	---	---	24.0	
11	---	---	---	0.1	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.2
12	---	---	0.2	0.2	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	2.5	1.5	---	---	---	---	4.6
13	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
14	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
15	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.1	0.2	---	0.3
16	---	---	1.1	5.2	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	6.5
17	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
19	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
20	---	---	1.4	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.8
21	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	6.5	6.5
25	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	24.0	14.6	1.2	---	---	---	---	39.9
26	0.2	0.1	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.4
27	---	---	---	---	2.0	0.6	---	---	---	---	---	---	---	---	---	---	0.1	---	0.1	---	T	0.1	---	---	2.9
28	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
29	---	---	0.8	0.6	---	---	---	---	---	---	---	---	---	---	---	0.1	0.2	---	---	---	---	---	---	---	1.7
30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Suma	22.4	3.2	5.1	9.9	4.8	10.1	0,7	0,5	0,6	0,3	---	0,5	0,1	0,1	---	2,6	1,7	31,6	18,1	4,2	0,3	1,1	0,4	28,1	---

Precipitación total: 146.4 m.m.

Precipitación efectiva: 39.9 = 25

Días lluviosos: 16

PRECIPITACION PLUVIAL HORARIA

ESTACION: ChinchináMES: Marzo AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma	
1																									0.0	
2																										0.0
3																						25.6	2.0	0.1	0.1	27.8
4	1.2	0.3	0.1	0.1	0.1															4.5	7.0	0.3			13.6	
5																										0.0
6																										0.0
7				0.6	1.9	0.5										0.4										3.4
8															1.1	2.5										3.6
9																										0.0
10																										0.0
11																							0.2	2.8	3.0	0.0
12	1.2	0.6	0.1	0.6	1.4	2.6	11.7	0.4	1.0															0.1	5.5	19.6
13																										15.6
14	0.2		0.1	8.0	7.3	T																				12.2
15															12.0	0.2										11.6
16													6.2	0.6		0.2	3.9	0.7								0.0
17																										0.6
18																										0.0
19																										0.0
20																										0.0
21																										0.0
22																	0.2	1.0								1.2
23																										0.0
24		11.5	0.5																							11.8
25																										0.0
26																										0.0
27																										0.0
28																	0.3	0.6	0.1						13.8	14.8
29	16.7	15.6	5.2	0.7	0.2													0.1	0.1	0.2				0.1	0.1	41.0
30																										0.2
31								0.1	0.1																	0.2
Suma	21.3	28.0	5.8	10.0	10.9	3.1	11.7	0.5	1.1				6.2	0.6	13.1	3.9	4.4	2.4	4.7	9.0	29.3	2.2	0.4	16.9		

Precipitación total: 195.5 m.m.
 Precipitación máxima: 41.0 - 29
 Días lluviosos: 17

PRECIPITACION PLUVIAL HORARIA

ESTACION: ChinchináMES: Abril AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	--	--	0.3	12.5	0.4	0.1	0.3	0.1	0.1	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	13.8
2	1.6	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	0.6	--	--	--	--	--	--	3.0
3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	18.0
6	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2
7	--	--	--	--	--	0.2	0.2	--	--	--	--	--	--	--	--	--	--	0.5	2.7	--	0.5	0.4	3.1	1.4	9.0
8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
9	--	--	9.4	0.6	--	--	4.0	23.8	--	--	--	--	--	--	1.6	0.6	13.3	7.1	0.4	--	--	--	--	--	60.8
10	--	--	--	0.1	1.7	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2	2.4	5.4
11	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	0.2	--	--	--	--	--	1.2
12	0.2	0.8	0.3	0.1	--	--	--	--	--	--	--	--	--	0.2	0.3	--	--	--	1.4	--	--	0.3	2.4	1.2	7.2
13	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	0.2	--	--	--	--	0.2	0.2	1.0	--	--	1.7
14	--	0.4	1.4	0.5	2.8	0.1	--	--	--	--	--	--	--	--	--	--	--	1.7	1.1	--	--	--	--	--	8.0
15	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2	0.2	--	--	--	--	--	--	0.2	0.1	0.2	1.9
16	0.1	--	--	--	--	--	0.4	T	--	--	0.1	--	0.1	2.6	0.6	--	0.2	--	--	--	--	--	--	0.1	4.2
17	0.1	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	--	0.1	0.1	--	--	--	--	--	0.5
18	--	--	--	19.0	12.1	0.1	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--	--	--	--	31.6
19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	2.0	3.1	5.4	2.0	0.7	0.2	13.5
20	0.2	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	0.1	32.8	2.7	1.1	0.1	37.8	
21	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	0.1	--	0.3
22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
24	--	--	--	--	--	--	--	--	--	--	--	--	0.1	0.1	0.4	--	--	--	--	--	--	--	--	--	0.6
25	--	--	--	--	--	T	--	--	--	T	--	3.8	0.8	--	--	1.5	1.6	0.1	7.2	2.6	1.3	0.3	--	--	19.2
26	--	--	--	--	--	--	--	0.2	--	--	0.3	0.1	--	--	--	--	--	--	--	--	--	--	--	--	0.6
27	--	--	--	--	--	--	--	--	--	--	--	0.4	0.1	--	0.1	1.3	0.3	1.6	0.5	--	--	--	0.3	1.9	6.5
28	1.5	1.6	2.9	1.7	0.5	--	--	--	--	--	--	--	0.4	--	--	--	1.6	7.0	1.4	--	3.0	0.8	1.0	7.0	30.4
29	0.6	1.3	0.5	2.5	0.5	--	--	--	--	--	--	--	--	--	--	--	0.8	0.8	--	--	0.1	0.3	0.3	7.7	
30	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6	1.2	--	--	--	--	--	--	1.9
31	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Suma	4.9	4.6	14.8	37.0	18.0	1.1	4.9	24.1	0.1	0.1	0.4	4.7	1.5	4.4	3.4	3.6	17.4	18.4	20.9	7.3	43.2	7.8	10.3	32.8	--

Precipitación total: 285.6 m.m.

Precipitación máxima: 60.8 - 9

Días lluviosos: 25

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Mayo AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	--	--	--	--	0.1	0.2	--	--	--	--	--	--	--	--	0.2	0.2	--	--	--	--	--	--	--	8.8	9.5
2	2.4	1.0	8.0	4.8	4.5	0.3	--	--	--	--	--	--	--	0.2	0.1	0.2	--	--	--	--	--	--	--	--	21.5
3	--	--	--	0.8	0.6	0.1	--	--	--	--	--	--	1.0	4.2	0.1	--	--	0.1	--	--	0.1	--	--	--	7.0
4	--	--	--	0.1	--	--	--	--	--	--	T	T	0.5	0.2	--	--	--	0.3	0.2	--	T	0.5	0.2	2.2	4.2
5	0.2	--	--	--	--	--	0.5	0.4	--	--	--	--	T	--	0.2	0.4	0.1	0.1	--	--	--	--	--	--	1.9
6	--	--	--	--	0.3	0.1	--	--	--	--	--	--	0.3	0.1	--	--	--	0.3	0.4	0.3	--	T	T	--	1.7
7	--	--	--	--	4.5	0.7	--	--	--	--	--	--	--	--	--	--	--	--	T	0.8	--	--	--	--	6.0
8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
9	--	--	--	--	--	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
10	--	--	--	--	--	0.4	0.3	0.4	--	--	--	--	--	--	--	--	--	0.2	4.3	2.0	--	--	--	--	6.6
11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.1
12	0.5	T	T	T	0.3	2.7	0.8	--	--	--	--	--	--	2.0	--	--	--	--	--	--	--	0.2	0.1	4.2	6.5
13	4.2	7.8	2.5	6.4	0.3	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	0.1	--	--	--	--	5.3
14	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	21.3
15	--	2.2	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
16	1.4	3.4	0.5	1.3	1.3	0.4	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.0
17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.4
18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
19	4.4	0.1	8.1	4.8	--	--	--	--	--	--	--	--	--	--	--	0.3	0.2	--	T	0.6	--	--	--	0.5	19.1
20	0.9	15.0	0.6	0.2	--	--	--	--	--	--	1.0	--	2.2	1.2	--	--	5.6	7.3	1.8	2.7	1.0	0.2	0.1	--	39.8
21	0.1	--	--	--	--	--	--	--	--	--	--	--	0.1	0.2	0.2	0.1	0.1	--	--	--	--	--	--	--	0.7
22	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	--	--	--	--	0.1
23	--	0.5	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6
24	--	--	--	--	0.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.3
25	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	--	--	--	--	--	--	--	--	--	--	0.5
26	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	--	--	1.0	--	--	--	--	--	1.1
27	--	--	--	9.0	17.0	2.3	2.0	0.5	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	31.0
28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	0.2	0.5	0.1	--	0.1	1.0
29	T	--	--	--	--	--	--	--	--	--	--	--	T	--	--	--	--	0.4	1.9	0.3	--	--	0.1	0.2	2.9
30	0.1	T	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1
31	--	--	--	--	--	--	--	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5
Suma	14.2	30.0	21.6	27.4	29.2	7.2	3.7	1.8	0.2	--	1.0	--	4.3	8.2	1.1	1.2	6.6	9.3	9.6	7.0	1.6	1.0	0.5	16.0	--

Precipitación total: 202.7 m.m.
 Precipitación máxima: 39.8 a 20
 Días lluviosos: 27

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Junio AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma	
1			0.3	0.2																					0.5	
2																										0.0
3							2.2	3.1															0.2	0.3	5.8	
4			49.2	6.1	0.1	0.1																				0.0
5																										0.0
6																										0.0
7													T	1.0	0.1	0.6	0.2				T	1.2	8.6	4.0	15.7	
8	1.6	1.7	2.5	1.0	0.4	0.1	0.1	0.1	0.2	0.3			T	4.0	0.6	0.1	0.4	0.6	1.8	1.0	2.6	2.1	1.3	0.6	23.1	
9	0.1	T	0.1	0.1	T	0.1	T	0.1	0.1			0.9	1.9				0.3				T		0.3	2.9	7.4	
10	1.4	0.1																							1.5	
11														0.5	0.8	0.4	0.1	0.1							2.0	
12																										0.0
13																										0.0
14												0.1														0.1
15			14.0	17.6	4.3	9.2	1.3	0.7	5.9	0.4						0.1	0.1		0.1	1.7	0.5	0.6	0.1		56.6	
16	0.1	0.9	0.6	0.4									0.1	1.3	0.1		0.1								3.6	
17																		0.1								0.1
18			0.9	3.0	1.4	3.7	3.0																			12.0
19																	0.1	0.1								0.2
20												1.0	0.6													1.6
21		0.8	0.4												0.1	0.1					0.2					1.6
22			0.1	5.7	7.6	0.2																				13.6
23															0.2				0.1	0.1					0.4	0.8
24	0.1	T	T	0.2	0.1			T				0.1														0.5
25			8.9	8.9	9.6	1.6																				29.0
26																										0.0
27				0.9	33.1	0.2																				54.2
28																										0.0
29																										0.0
30				2.0	0.1	0.1							0.2													2.4
31																										
Suma	3.3	3.5	77.0	46.1	56.8	15.3	6.6	4.0	6.2	0.7		2.1	3.3	7.1	1.5	1.1	1.3	0.8	2.0	3.0	3.1	3.9	11.0	8.2		

Precipitación total: 267.9 mm.

Precipitación máxima: 56.6 - 15

Días lluviosos: 22

PRECIPITACION PLUVIAL HORARIA

ESTACION: ChinchinsMES: Julio AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma		
1	---	0.1	0.3	---	---	---	---	---	---	---	---	---	---	---	---	0.1	---	T	---	---	---	---	---	---	0.5		
2	---	---	0.4	0.2	3.2	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3.9		
3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0		
4	---	---	---	0.4	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.9		
5	---	0.3	2.7	0.3	---	---	---	---	---	---	---	0.2	0.4	---	---	---	---	---	---	---	---	---	0.2	0.1	3.9		
6	---	---	---	---	---	---	---	---	---	---	---	T	---	---	0.1	---	---	---	---	---	---	---	---	---	2.6		
7	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.1	0.4	---	---	---	---	2.6		
8	1.3	0.3	---	---	---	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	51.2	16.5	67.8		
9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.7		
10	25.9	7.4	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.2	0.2		
11	---	---	---	---	---	0.2	0.8	---	---	---	---	---	---	---	---	0.2	---	---	---	---	---	---	---	---	33.6		
12	4.8	7.8	4.5	4.7	1.5	5.8	2.6	4.2	---	---	1.2	---	0.1	0.4	0.1	---	---	---	---	1.0	0.6	5.2	18.7	3.5	51.3		
13	0.2	0.1	0.5	0.5	0.3	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.4	1.2	0.1	39.4	
14	---	---	---	---	---	---	0.2	0.5	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.7	
15	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5.6	
16	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5.6	
17	---	---	---	---	0.1	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	44.2	
18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.2	
19	---	---	---	---	---	---	1.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0	
20	---	---	---	0.7	0.1	---	---	---	---	---	---	---	---	0.3	0.8	T	---	---	---	---	---	---	---	---	---	2.1	
21	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.2	---	---	---	---	---	---	---	---	---	1.0	
22	---	---	---	1.3	2.8	4.8	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0	
23	---	0.2	0.1	---	2.8	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	9.2	
24	0.1	0.6	5.8	0.7	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.3	0.4	3.9	
25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	7.2	
26	---	0.3	0.9	1.9	0.3	0.1	---	---	---	---	---	---	---	0.1	---	---	---	---	---	---	---	---	---	---	---	0.7	0.7
27	0.6	2.0	1.3	0.3	0.2	T	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3.6	
28	---	0.1	---	---	0.1	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	7.4
29	---	2.1	2.3	1.5	0.2	---	---	---	---	---	---	---	---	---	1.5	0.4	---	---	---	---	---	---	---	---	---	---	2.1
30	---	---	0.5	0.7	0.4	---	---	---	---	---	---	---	---	---	0.4	0.5	0.1	---	---	---	---	---	---	---	---	---	7.1
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.5	T	---	---	---	---	---	---	---	5.6
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
Suma	33.0	21.3	19.4	13.8	12.2	11.4	5.1	4.7	0.8	---	1.2	0.8	0.6	1.0	3.7	1.5	0.3	0.5	0.1	6.7	2.2	45.6	83.6	23.6	---		

Precipitación total: 293.1 m.m.

Precipitación máxima: 67.8 - 7

Días lluviosos: 27

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Agosto AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
2	--	0.7	0.4	0.8	T	2.1	0.4	--	--	--	--	--	--	1.5	--	--	0.3	--	--	T	--	--	--	--	6.2
3	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1
4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6	--	--	--	--	--	--	--	--	--	0.6
5	--	--	--	--	5.0	--	--	--	--	--	--	--	--	--	--	--	--	0.3	--	--	0.4	0.1	--	--	5.8
6	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	4.7	--	--	0.2	0.4	0.1	--	10.2	0.1	0.4	25.5
7	4.2	2.2	0.2	5.6	5.1	1.2	--	--	--	--	--	--	--	--	--	--	T	1.0	--	--	--	--	--	--	19.5
8	--	--	6.2	1.9	0.1	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2
9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	--	--	--	--	--	--	--	--	--	3.6
10	--	--	--	--	--	--	--	0.3	--	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--	0.7
11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
12	--	--	--	--	--	0.3	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5
13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	0.5
14	--	--	5.1	3.0	0.2	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	--	8.4
15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
17	--	--	5.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4
18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
21	1.5	--	0.2	0.9	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	2.0	2.2
22	--	--	--	1.7	1.0	--	0.3	--	--	--	--	--	0.8	--	--	1.1	1.1	0.3	--	0.1	--	--	--	--	2.8
23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	0.6	--	--	--	--	6.4
24	0.6	1.3	--	--	1.8	3.7	2.5	0.9	--	--	--	--	--	0.7	0.1	--	--	--	--	--	--	--	--	--	11.6
25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
26	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
27	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
29	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
31	1.6	3.2	12.0	0.3	0.1	--	--	--	--	--	--	0.1	0.1	--	--	--	--	--	--	--	3.7	1.6	3.0	3.5	11.8
Suma	8.0	7.4	29.5	14.2	13.5	7.3	3.4	1.2	--	--	--	0.1	0.9	2.6	9.4	1.1	1.5	1.8	9.8	0.8	4.1	11.9	3.3	6.6	--

Precipitación total: 138.4 m.m.

Precipitación máxima: 25.5 - 6

Días lluviosos: 20

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Septiembre AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
2	--	6.2	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.3
3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
4	0.3	0.5	1.6	2.5	0.1	--	--	--	--	--	--	--	--	--	0.2	--	--	--	--	--	--	--	--	--	5.2
5	--	--	--	4.6	3.6	--	7.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15.2
6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.4	0.2	--	--	--	0.8
9	--	--	--	--	--	--	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4
11	--	11.0	8.3	0.8	3.0	0.1	--	0.3	0.2	--	--	--	--	1.1	--	--	--	--	--	--	--	--	--	--	0.0
12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	24.8
13	--	0.6	0.3	0.6	0.1	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
14	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.6
15	--	--	--	0.3	2.0	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.8	5.5	0.3	0.2	--	--	--	--	--	--	17.2
17	--	1.0	0.4	0.9	0.7	2.0	1.6	0.2	--	--	--	0.3	--	--	0.1	8.4	2.6	0.2	--	0.1	--	--	--	--	11.4
18	T	0.2	1.8	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	T	0.1	0.7	1.4	0.1	0.2	0.8	10.4
19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1
20	--	17.2	3.8	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	22.8
22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	3.5	0.6	--	--	--	--	--	4.2
23	--	--	--	--	--	--	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
24	8.2	1.3	0.5	0.4	--	--	--	--	--	--	--	--	--	0.3	0.1	--	--	--	--	--	--	--	--	10.0	10.2
25	--	--	--	--	--	--	--	T	0.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.8
26	--	--	--	--	--	--	0.1	0.4	--	--	--	--	--	0.2	--	--	--	--	--	--	--	--	--	--	0.3
27	0.1	3.5	0.7	3.3	10.7	4.3	5.4	0.3	--	1.6	2.7	1.4	1.0	0.6	1.0	0.7	0.1	--	--	--	--	--	--	--	0.7
28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	37.4
29	--	T	--	--	--	0.6	4.6	5.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.2
31	--	--	--	--	--	--	--	--	--	--	2.9	2.4	0.5	--	--	--	--	--	--	--	--	--	--	--	5.8
Supp	8.6	41.5	17.5	15.3	20.2	7.1	19.3	6.2	0.5	1.6	2.7	4.6	3.4	2.4	10.4	14.7	3.1	3.9	0.9	1.2	1.6	0.1	0.2	10.8	--

Precipitación total: 197.8 m.m.
 Precipitación máxima: 37.4 - 27
 Días lluviosos: 20

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Octubre AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	--	--	--	--	--	--	--	--	--	--	--	--	T	--	--	--	--	--	0.8	0.5	--	4.2	1.8	5.0	12.3
2	0.2	--	--	0.4	0.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.9
3	1.6	10.6	22.0	0.2	--	--	0.2	0.2	0.3	0.2	T	0.1	--	--	0.2	--	--	--	--	--	--	--	--	--	35.6
4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
5	--	--	--	--	--	0.2	--	--	--	--	--	--	--	--	0.3	--	--	--	--	--	--	--	--	--	0.5
6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
7	0.5	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	0.2	--	--	--	1.6
8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
9	0.8	0.3	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2
10	--	--	--	1.7	1.4	1.3	--	--	--	--	--	1.0	1.4	1.2	--	--	--	--	--	0.2	0.1	0.2	--	--	8.5
11	--	--	--	--	--	--	--	--	--	--	--	--	T	0.6	--	--	0.1	--	T	--	--	--	--	--	0.7
12	--	0.2	1.8	1.4	0.6	0.1	0.5	0.2	--	--	--	--	0.2	0.7	--	--	--	--	--	--	--	--	--	--	5.7
13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
14	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.2	--	--	--	--	--	--	--	--	2.2
16	3.0	0.3	0.7	--	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	--	--	--	--	--	--	4.1
17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.3	--	--	--	--	--	--	--	--	0.3
18	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	1.6	0.4	--	--	--	0.7	1.7	--	--	4.2
19	--	--	0.2	--	1.1	0.3	--	--	--	--	--	--	0.7	0.4	0.8	--	--	--	--	--	--	--	--	--	3.5
20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
21	--	--	--	0.3	0.3	1.8	1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4
22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
24	--	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6
25	--	--	--	1.3	2.7	3.1	4.6	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.8
26	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
27	--	--	0.9	0.7	0.2	25.3	9.5	3.4	2.0	2.2	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	44.4
28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	--	0.4	0.3	0.2	0.2	0.6	1.1	0.3	--	3.5
29	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0
30	--	5.7	0.2	0.1	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	--	--	--	--	6.2
31	0.4	0.1	--	0.2	1.0	0.5	--	--	--	--	--	--	--	--	--	--	T	0.2	0.6	--	--	--	--	--	3.0
Suma	6.5	17.9	25.9	6.3	7.6	32.6	15.8	3.9	2.3	2.4	0.2	1.2	2.3	3.0	1.7	3.8	1.2	0.7	1.6	1.7	1.6	7.2	2.1	5.0	--

Precipitación total: 154.5 m.m.
 Precipitación máxima: 44.4 - 27
 Días lluviosos: 21

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Noviembre AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma	
1	--	0.1	0.1	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	
2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.6	0.4	--	--	--	--	--	--	--	1.2
3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	--	--	--	--	--	0.1
4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	0.3	--	--	0.1	0.1	7.4	
5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.2	0.1	--	--	--	--	0.5	
6	0.8	3.5	2.7	0.2	0.1	0.1	1.1	0.5	--	--	--	--	--	0.2	--	--	--	--	--	0.1	0.3	0.1	--	--	9.7	
7	--	--	--	--	--	--	0.5	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.1	
8	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	T	
9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	T	
10	2.1	1.8	1.3	0.3	--	--	--	--	--	--	--	--	--	--	--	--	--	1.6	--	--	--	--	0.5	5.4	7.5	
11	--	--	--	--	19.4	3.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.5	
12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.1	--	7.3	13.9	6.0	2.9	0.2	--	0.2	22.9	
13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	1.6	1.1	0.8	0.1	--	0.1	--	--	30.6	
14	0.3	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	28.0	3.6	0.8	10.0	2.2	8.2	4.8	3.0	61.1		
15	2.2	0.1	0.2	0.1	0.2	--	--	--	--	--	--	--	--	5.9	3.3	11.1	2.2	--	5.2	5.6	4.1	2.5	0.5	43.2		
16	0.1	--	--	--	--	--	--	--	--	--	--	--	--	1.3	0.8	1.0	0.7	T	1.9	3.0	1.3	1.4	3.2	14.7		
17	2.4	--	--	--	--	--	--	--	--	--	--	--	--	0.7	21.0	1.7	--	--	--	--	--	--	--	--	25.8	
18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	3.7	3.6	0.2	0.5	8.1	
19	1.1	0.4	0.6	0.3	0.5	--	--	--	--	--	0.7	0.1	--	--	--	--	--	--	--	0.3	0.1	1.5	20.5	6.0	32.1	
20	1.4	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	2.0	
21	0.8	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	4.0	0.7	0.1	0.2	0.1	0.2	--	--	9.6	
22	--	2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	0.3	--	--	--	--	2.4	
23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.5	20.8	0.3	0.3	T	0.1	--	--	--	--	24.0	
24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	
25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	
26	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.7	0.2	0.1	--	--	--	--	8.0	
27	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	0.7	0.5	T	0.1	8.5	
28	T	T	0.1	T	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	
29	--	--	--	--	--	0.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	
30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	
31	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	
Suma	11.2	8.9	5.0	0.9	20.2	3.8	1.6	1.1	--	--	0.7	0.1	--	0.7	31.1	30.0	45.2	26.4	23.3	32.6	18.5	19.9	30.4	19.1	--	

Precipitación total: 330.7 m.m.

Precipitación máxima: 61.1 - 14

Días lluviosos: 26

PRECIPITACION PLUVIAL HORARIA

ESTACION: Chinchiná

MES: Diciembre AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	Suma
1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
2	---	---	---	---	---	---	---	0.6	1.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	2.4
3	0.1	---	1.8	---	6.1	2.1	4.6	1.9	0.5	T	---	---	---	---	---	---	---	---	---	---	---	---	---	---	17.1
4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.8	2.3	0.9	---	---	---	---	---	---	---	4.0
5	0.6	0.9	32.8	14.1	0.6	0.6	---	---	---	---	---	---	---	1.3	0.1	---	---	---	---	---	---	---	---	---	51.0
6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	6.3	1.5	0.8	---	---	---	---	---	---	---	8.6
7	---	---	---	---	---	---	---	---	---	---	---	---	---	0.4	---	---	---	---	---	---	---	---	---	---	0.4
8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.3	---	0.3
9	---	---	---	0.7	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	1.0	13.0	1.8	0.7	1.1	0.7	19.2
10	0.3	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	2.1	0.2	---	0.1	0.1	---	---	---	---	4.8
11	20.7	5.1	3.2	0.3	0.3	0.5	0.5	1.4	0.4	T	0.1	---	---	---	---	---	---	---	---	---	---	---	---	---	32.5
12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.1	1.7	---	---	---	---	1.8
13	---	---	---	---	---	---	T	T	---	---	---	---	---	---	---	2.0	0.9	0.1	---	---	---	---	---	---	3.0
14	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.8
15	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
16	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.5	T	---	0.5
17	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
19	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	8.0	5.9	---	---	---	---	13.9
20	---	---	---	0.2	---	---	---	---	---	---	---	0.7	5.6	0.1	---	---	---	---	---	---	T	21.0	0.8	0.2	28.6
21	---	---	---	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.2
22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.3	---	---	---	---	---	---	0.3
23	---	---	---	---	0.7	2.8	---	---	---	---	---	---	---	---	---	---	---	3.5	11.9	---	---	---	---	---	18.9
24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
26	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.3
27	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
28	---	---	---	---	---	---	0.2	---	---	---	---	T	---	---	---	---	---	---	---	---	---	---	---	---	0.2
29	---	---	0.1	0.7	0.3	0.1	1.0	0.2	---	---	0.1	---	---	0.1	0.1	0.4	---	---	---	---	---	---	---	---	3.1
30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0
TABLA	22.2	6.2	37.9	16.2	8.2	6.1	6.3	4.1	2.7	---	0.2	0.7	5.6	0.6	8.5	8.4	6.6	20.0	7.1	14.8	1.8	22.5	1.9	2.7	---

Precipitación total: 211.9 m.m.

Precipitación máxima: 51.0 - 5

Días lluviosos: 22

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION Chinchiná

MES: Enero AÑO: 1.952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24		
1	SSE	1 SE	1 C	--C	--SE	1 C	--C	--ENE	1 C	--NNE	1 W	1 NW	1 C	--W	1 NW	2 W	2 SE	1 SW	3 SSW	1 C	--SE	2 C	--C	--C	--	
2	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--SE	1 C	--C	--SE	2 S	1 SSE	1 C	--C	--C	--C	--C	--	
3	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--SE	1 C	--SE	1 C	--SE	1
4	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--NE	1 N	2 E	2 B	2 SE	2 SSE	2 SE	2 SSE	2 SSE	1 SE	1 SE	1 SE	2
5	C	--C	--SE	1 C	--C	--SE	1 C	--C	--C	--C	--C	--C	--C	--C	--N	1 N	1 E	2 C	--C	--SE	2 SE	2 SE	2 SE	2 SE	1 SE	1
6	SE	2 E	2 SE	1 SE	1 C	--C	--C	--C	--C	--C	--C	--C	--C	--N	1 NNE	1 SE	2 SE	3 SSE	2 SSE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	1
7	ENE	2 ENE	2 SE	1 E	1 SE	1 SE	2 SE	2 W	1 C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--SE	1 SE	1 SE	1 SE	1 SE	1 E	1 SSE	1
8	SE	2 E	1 C	--SE	1 SE	2 ESE	1 SE	1 SE	1 C	--C	--C	--W	1 E	1 NW	1 C	--NW	1 C	--C	--C	--SE	1 S	2 SE	1 SE	1 SSE	2 SSE	1
9	SE	1 SE	1 C	--SE	1 C	--C	--C	--C	--C	--N	1 NNE	1 E	1 N	1 N	1 N	1 C	--C	--C	--S	1 SE	2 ESE	2 SE	2 SE	2 SE	2 SE	2
10	SSE	2 SE	2 NE	1 SE	1 SE	2 ESE	1 SE	1 SE	1 C	--C	--C	--C	--W	1 C	--C	--C	--C	--C	--SE	1 SE	1 SE	1 SSE	2 SE	2 C	--	--
11	ESE	1 C	--C	--C	--C	--C	--SE	1 SE	1 C	--C	--C	--NW	1 C	--C	--NW	1 C	--C	--C	--SE	1 SE	1 SE	1 SSE	2 SE	2 C	--	--
12	S	1 SSE	1 SE	1 SE	1 SE	1 SE	1 SE	1 E	1 C	--C	--W	1 SSW	1 C	--C	--C	--C	--C	--SE	1 SE	2 SE	2 SE	2 E	1 ESE	1 SE	1	--
13	SE	2 SE	2 E	2 SE	2 SE	3 SSE	3 ESE	2 N	1 C	--C	--C	--C	--SE	1 SSE	1 C	--C	--C	--C	--SE	2 SE	3 SE	3 E	4 SE	2 SE	3 SE	3
14	SE	1 E	1 E	1 ESE	1 SE	1 SE	1 E	1 SE	1 C	--C	--C	--C	--NW	1 SE	1 C	--C	--C	--C	--SE	1 SE	1 SE	2 SE	2 SE	2 E	2 SE	1
15	SE	2 SE	2 SE	2 E	2 E	2 SE	2 SE	2 E	1 C	--C	--C	--W	2 NE	1 N	1 C	--C	--C	--C	--W	1 SSE	2 SE	2 SSE	2 SE	2 SE	2	2
16	SSE	2 SE	1 SE	1 SE	2 SE	2 SE	2 C	--C	--C	--C	--W	1 NW	1 N	1 NNE	2 N	1 C	--SSE	2 NW	2 SE	1 SE	3 SE	3 SE	3 SE	2 SE	2 SE	2
17	SE	2 E	1 C	--SE	1 SE	1 ESE	1 C	--SE	1 C	--N	1 S	1 W	1 C	--C	--N	1 C	--C	--C	--SE	1 SE	2 SE	3 SE	3 SE	2 SE	2 SE	2
18	SE	2 SE	2 SE	2 E	2 ESE	1 ESE	1 SE	2 ENE	1 C	--NNE	1 N	1 N	2 W	1 S	1 W	1 NE	1 E	3 E	3 SE	2 SE	2 SE	3 ESE	2 SE	3 SE	2	2
19	SE	3 ESE	1 ESE	2 E	1 E	2 ESE	2 SE	2 SSE	2 C	--NW	1 NW	1 NNW	2 NW	1 NW	1 NE	1 C	--C	--C	--SE	1 SE	2 SE	2 C	--C	--C	--C	--
20	C	--C	--C	--C	--E	1 SE	1 SE	1 C	--C	--C	--C	--C	--C	--W	1 W	1 SW	1 N	1 C	--SE	1 SE	2 SE	2 C	--C	--C	--C	--
21	SE	2 SE	2 ESE	2 SE	2 SE	2 C	--C	--C	--C	--N	1 NNE	2 N	1 N	2 SE	1 C	--C	--C	--C	--C	--SE	2 SSE	1 S	1 S	1 SE	1	1
22	ENE	1 ESE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--SE	1 SE	1 SE	1 SSE	1
23	SE	1 SE	1 C	--C	--C	--C	--C	--C	--C	--C	--N	1 ESE	1 N	1 S	1 N	1 C	--C	--S	1 SSE	1 SE	1 SE	2 SSE	2 NE	2 SE	2	2
24	SE	2 SE	2 SE	1 NE	1 C	--C	--SE	1 C	--C	--C	--NNE	1 N	1 N	1 S	1 W	1 NW	1 SE	3 SE	3 W	3 SE	2 SE	1 SE	1 SSE	1 SSE	1	1
25	S	1 C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--SE	1 C	--C	--C	--C	--
26	SE	1 SE	1 SE	1 E	1 ESE	1 C	--SE	1 C	--C	--C	--C	--N	1 C	--W	1 C	--S	2 SE	2 SE	1 SSE	1 S	1 C	--C	--C	--C	--C	--
27	SE	1 ESE	1 C	--C	--C	--C	--C	--C	--C	--C	--W	1 SW	1 C	--C	--S	1 SE	2 SE	1 SE	1 SSE	1 SE	1 C	--SE	1 SE	1 C	--C	--
28	C	--C	--C	--C	--C	--C	--C	--C	--N	1 N	1 N	1 N	1 NE	1 C	--C	--N	1 S	1 C	--C	--C	--C	--C	--C	--C	--C	--
29	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--N	1 NW	2 SE	1 E	1 SE	1 SE	1 C	--C	--C	--C	--C	--C	--C	--C	--C	--
30	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--
31	C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--C	--W	1 W	1 C	--C	--C	--C	--C	--SE	1 SE	1 SE	1 SSE	1 NNE	1 C	--	--
Med.	1.1	1.0	0.7	0.7	0.8	0.6	0.6	0.4	--	0.2	0.4	0.7	0.5	0.7	0.6	0.6	0.6	0.6	1.0	1.4	1.4	1.3	1.3	1.1	--	
FRECUENCIA	N	--	--	--	--	--	--	1	1	3	5	4	6	5	5	2	1	--	--	--	--	--	--	--	--	
	NE	2	1	1	1	--	--	--	--	2	2	1	3	2	1	1	--	--	--	--	--	--	--	2	1	--
	E	2	8	4	6	5	5	2	4	--	--	2	1	1	1	1	1	1	--	--	--	--	--	--	2	1
	SE	14	11	10	10	11	8	12	5	--	--	--	2	2	3	3	6	4	15	20	19	14	4	5	1	
	S	4	--	1	--	--	1	--	1	--	--	1	1	--	4	1	2	3	4	6	3	2	5	4	4	--
	SW	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	1	--	--	--	--	--	--	--
	W	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	NW	--	--	--	--	--	--	--	--	--	1	4	4	2	5	3	--	--	--	1	1	--	--	--	--	--
	C	9	11	15	14	15	17	17	19	30	25	18	14	2	2	2	2	1	--	--	--	--	--	--	--	--
MOX Km/h. 20	15	14	18	18	15	17	17	19	30	25	18	14	15	10	15	19	20	20	9	7	8	8	8	10	20	

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchiná

MES: Febrero AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
2	SE	1	SE	-	SE	1	SSE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	2	SE	2	SE	2	SE
3	SSE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
4	SE	1	SE	1	SE	1	SSE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
5	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
6	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
7	SE	1	SE	1	SSE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
8	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
9	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
10	S	2	S	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
11	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
12	S	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
13	C	-	NE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
14	SSE	1	SSW	1	S	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
15	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE	1	SSE
16	SE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
17	SE	2	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
18	SE	2	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
19	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
20	SE	1	C	-	SE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
21	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
22	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE
23	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE
24	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE
25	C	-	C	-	S	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
26	C	-	NE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE
27	C	-	C	-	C	-	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
28	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
29	SE	2	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C
30																									
31																									
Med.	0.9	0.7	0.7	0.6	0.5	0.5	0.4	0.3	-	0.3	0.4	0.7	0.7	0.7	0.6	0.4	0.4	0.7	0.9	1.0	1.1	1.1	1.1	0.9	
FRECUENCIA	N	-	-	-	-	-	1	-	2	4	4	12	7	6	5	3	1	1	2	-	-	-	-	-	
	NE	-	2	1	-	-	-	1	-	2	2	-	3	-	2	-	-	1	-	-	-	1	-	-	
	E	-	-	2	1	2	-	1	5	-	-	1	-	1	-	1	2	-	-	2	1	3	3	2	
	SE	14	11	9	12	9	9	8	3	-	-	-	1	-	-	2	2	1	10	8	15	14	15	11	
	S	5	3	4	2	1	3	1	-	-	-	1	1	3	1	1	1	5	4	9	6	6	6	7	
	SW	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	
	W	-	-	-	-	1	-	-	-	-	-	-	-	1	6	3	4	-	-	-	-	-	-	-	
	NW	-	-	-	-	-	-	-	-	2	1	4	4	1	6	3	4	-	-	-	-	-	-	-	
	C	10	14	13	14	16	17	18	20	27	21	18	8	9	11	11	15	18	21	13	10	6	5	9	
MOX. Km/h.	16	12	10	12	14	12	11	9	4	6	8	8	8	11	11	9	17	11	20	16	12	12	15	14	16

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchiná

MES: Marzo AÑO: 1.952

		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24		
1	SSE	1	SE	2	SE	1	SSE	2	SE	1	NE	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
2	SE	1	SSE	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
3	SSE	2	SE	2	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
4	SSE	2	SE	2	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
5	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
6	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
7	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
8	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
9	SSE	3	SE	2	SE	1	SSE	2	E	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
10	SE	2	SE	1	SE	1	SE	1	SE	1	SSE	1	SSE	1	C	—	C	—	C	—	C	—	C	—	C	—	
11	SE	1	SE	2	SE	2	SE	2	SE	2	SE	1	N	1	C	—	C	—	C	—	C	—	C	—	C	—	
12	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
13	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
14	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
15	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
16	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
17	SE	2	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
18	SE	1	SE	1	E	1	SE	1	E	1	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
19	SE	2	SE	1	SE	2	SE	1	SE	1	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	
20	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
21	SE	2	SE	1	SE	2	SE	2	SE	2	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	
22	SE	1	SE	1	N	1	SE	1	SE	1	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	
23	SE	2	SE	2	SE	2	SE	1	SE	1	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	
24	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
25	SE	2	SE	2	SE	2	SE	1	SE	1	SE	1	SE	1	C	—	C	—	C	—	C	—	C	—	C	—	
26	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
27	SE	2	SE	1	SE	1	SE	2	SE	1	SE	2	N	1	N	1	N	2	N	2	N	2	N	2	N	2	N
28	SSE	3	SE	2	SE	1	SE	1	NE	2	E	2	E	2	E	2	E	2	E	2	E	2	E	2	E	2	E
29	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
30	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
31	SSE	2	SSE	1	SSE	1	S	1	S	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	C	—	
Med.		1.0	0.9	0.7	0.6	0.6	0.7	0.5	0.3	—	0.3	0.6	0.9	0.9	0.8	0.8	0.7	0.7	0.6	0.7	1.1	1.3	1.3	1.3	1.2		
FRECUENCIA	N	—	—	1	—	—	—	—	1	1	6	4	12	6	5	2	2	1	—	—	—	—	—	—	—	—	
	NE	—	—	—	—	2	—	—	1	—	—	4	2	5	—	—	—	—	—	—	—	—	—	—	—	—	
	E	1	1	2	—	—	4	2	1	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
	SE	13	16	13	15	11	13	13	3	—	—	—	—	1	3	4	5	6	8	13	18	20	20	19	20	20	
	S	5	2	1	2	3	1	2	1	—	—	1	—	2	3	2	6	4	5	6	6	6	4	4	4	4	
	SW	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	W	—	1	—	—	—	—	—	—	—	—	1	—	1	—	1	—	1	1	—	—	—	—	—	—	—	
NW	—	—	—	—	—	—	—	—	—	—	1	4	4	4	6	2	1	—	1	—	—	—	1	—	—		
C	12	11	14	14	15	13	14	24	30	24	13	8	8	11	14	15	18	17	16	11	3	5	6	6	6		
MOX	h.	17	13	14	12	12	10	9	10	6	5	8	10	15	10	30	25	22	22	22	20	14	17	15	15		

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchind

MES: Junio AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	SE	1 SE	1 SE	1 S	1 SE	1 SSE	1 S	1 N	1 NE	1 NE	1 NW	1 N	1 N	1 NE	1 NW	1 N	1 N	1 N	2 S	1 S	1 SE	1 SE	2 SE	2 SE	2 SE
2	SE	1 SE	2 SE	2 SE	1 SE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	2 SSE	2 E	2 SE	2 SE	2 SE	2 SE	2 SE
3	SE	1 SE	1 S	1 SE	1 SE	1 SE	1 E	1 C	-	-	-	-	-	-	-	-	-	-	-	1 SE	1 SE	2 SE	2 SE	1 SE	2 SE
4	N	1 SE	1 SE	3 NE	2 SE	1 NE	1 SE	1 NE	1 NE	1 NE	1 N	1 N	2 N	1 C	-	-	-	-	-	1 SE	2 SE	2 SE	2 SE	2 SE	2 SE
5	SE	1 SSE	1 SE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	2 SE	2 SE	2 SE	2 SE	1 SE
6	SE	1 SE	1 SE	1 SE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 S	1 S	1 SE	1 S	1 SE	1 SE
7	SSE	1 SE	1 SE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 N	1 N	1 NW	1 NW	1 SE	1 SE
8	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	SE	1 SE	1 SE	1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	2 SE	1 SE	1 SE	2 SE	2 SE
12	SSE	1 E	1 SE	1 SE	1 SE	1 SE	1 SE	1 P	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	1 SE	2 SE	2 SE	2 SE
13	SE	1 SE	2 SE	2 SE	1 SE	1 SSE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	1 SSE	2 SE	3 SE	2 SE	2 SE	2 SE
14	SE	2 SE	2 SE	2 SE	2 SE	1 SE	1 SSE	1 NE	1 C	-	-	-	-	-	-	-	-	-	-	-	1 SSE	2 SE	2 SE	2 SE	2 SE
15	SE	1 SSE	1 SE	2 SSE	1 S	1 NE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	2 SE	1 C	-	-
16	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SSE	1 S	1 S	1 E	1 E
17	S	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3 SE	2 SE	1 SE	2 SE	1 SE
18	SE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	1 SE	1 SE	1 SE	1 SE
19	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 NE	1 NW	1 NW	2 NE	2 NE	1 NW	1 N	1 SE	1 SE	1 E	2 N	1 SE	1 SE	2 SE	1 SE	1 SE	1 SE	
20	SE	2 SE	2 SE	2 SE	2 SE	1 NE	1 NE	1 NE	1 NE	1 N	1 N	1 N	1 SE	1 S	1 NW	1 N	1 N	1 E	1 E	1 SE	1 SE	1 SE	1 SE	1 SE	
21	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	1 SE	1 SE	1 SE	1 SE
22	N	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2 ESE	2 E	2 SE	2 SE	2 SE
23	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 N	1 W	1 N	1 N	1 W	1 NW	1 N	1 SE	1 S	1 ESE	1 ESE	1 ESE	1 ESE	1 SE	1 S	1 W	1 C	-
24	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	SE	2 SE	1 SE	1 SE	2 SE	2 SE	2 SE	2 E	1 N	1 W	1 W	1 N	1 W	1 NW	1 N	1 C	-	-	-	-	1 SE	1 SE	2 SE	1 SE	2 SE
27	NE	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	2 SE	2 SE	1 SE	1 SE
28	E	1 SE	1 SE	1 SSE	1 S	1 C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2 SE	2 SE	2 SE	2 SE	2 SE
29	SE	2 SE	2 SE	2 SE	1 SE	2 SE	2 SE	1 NE	1 NE	1 NE	1 N	1 N	1 NW	1 N	1 N	1 SE	1 SE	1 SE	1 SE	2 SE	2 SE	2 SE	2 SE	2 SE	
30	SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 E	1 C	-	-	-	-	-	-	-	-	-	-	-	-	1 SE	1 SE	1 SE	1 SE	1 SE
31																									
Med.		0.9	0.8	1.0	0.8	0.7	0.6	0.4	0.3	0.3	0.6	0.9	0.9	1.0	1.0	0.9	0.6	0.6	0.7	0.9	1.3	1.4	1.3	1.2	0.2
FRECUENCIA	N	2	-	-	-	-	-	2	4	9	14	16	10	8	10	7	5	2	2	-	-	-	1	-	-
	NE	1	-	-	1	1	3	1	6	3	7	4	1	2	6	1	2	2	1	-	-	1	1	-	-
	E	1	1	-	-	-	1	2	1	-	-	-	-	-	-	-	3	4	-	3	4	1	1	2	1
	SE	16	15	17	13	14	7	6	-	-	-	2	3	3	4	4	3	6	10	15	23	19	20	19	19
	S	3	3	2	4	3	3	2	-	-	-	1	-	2	2	2	3	4	6	2	5	3	4	4	4
	SW	-	-	-	-	-	-	-	1	-	-	-	1	3	2	1	2	2	1	-	-	-	1	-	-
	W	-	-	-	-	-	-	-	-	1	2	2	4	2	2	2	-	-	-	-	-	-	1	-	-
NW	-	-	-	-	-	-	-	-	2	4	4	2	5	4	2	1	-	-	-	1	-	1	-	-	
C	7	11	10	12	12	16	19	20	20	12	5	4	3	5	8	12	12	12	12	9	4	2	4	6	
MOX Km/h.	16	17	25	13	13	11	10	6	3	10	8	8	14	11	10	11	12	10	14	13	18	15	14	18	

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchind

MES: Julio AÑO: 1952

		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
2	SE	1	SE	1	E	1	NE	1	SE	1	SE	1	NE	1	C	-	C	-	C	-	C	-	C	-	C	-
3	SE	2	SE	2	SE	1	SE	1	E	1	SE	1	SE	1	E	1	N	1	NE	1	SE	1	SE	1	SE	1
4	SE	2	SE	2	SE	1	SE	1	E	1	SE	1	SE	1	E	1	N	1	NE	1	SE	1	SE	1	SE	1
5	ESE	1	SE	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
6	SE	2	SE	1	SE	1	SE	1	SE	1	SE	1	NE	1	NE	1	NNE	1	NNE	1	E	1	NW	1	N	2
7	NE	1	N	1	SE	1	SE	1	ESE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
8	SSE	1	S	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
9	SE	1	SE	1	SE	2	C	-	E	1	SE	1	N	1	N	1	NNE	1	NNE	1	N	1	N	1	N	1
10	SE	2	S	2	S	1	E	2	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
11	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
12	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
13	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
14	E	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
15	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
16	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2
17	S	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
18	SSE	2	SE	2	SE	1	SSE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
19	ESE	2	SE	1	SE	2	N	1	SE	1	SE	1	S	1	E	1	C	-	C	-	C	-	C	-	C	-
20	S	2	SE	2	SE	2	S	2	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
21	SE	3	SE	2	SE	3	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2
22	SE	2	SE	2	SE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
23	SE	1	SE	1	SSE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
24	E	1	SE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
25	SE	2	SE	1	SE	1	SE	2	SE	1	NE	1	N	1	C	-	C	-	C	-	C	-	C	-	C	-
26	SE	3	NE	2	SE	1	SE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
27	SE	2	S	1	N	1	NNE	1	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
28	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
29	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
30	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
31	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-	C	-
Med.		1.2	0.8	0.8	0.7	0.5	0.5	0.4	0.3	0.3	0.4	0.8	0.9	1.0	1.1	1.2	1.0	0.6	0.7	1.0	1.4	1.5	1.7	1.7	1.4	
FRECUENCIA	N	-	1	2	2	-	-	1	1	5	6	13	17	14	16	14	14	3	-	-	-	-	1	1	-	
	NE	1	1	1	1	-	1	2	1	3	4	4	2	3	-	1	-	2	1	1	-	-	1	2	1	
	E	4	2	2	1	3	2	1	3	-	-	2	1	1	-	-	2	1	2	4	-	-	1	-	1	
	SE	13	14	12	12	9	10	4	3	-	-	-	1	-	1	4	2	4	9	14	18	23	21	20	19	
	S	4	2	3	1	2	-	2	-	-	-	-	2	3	3	1	2	4	5	3	6	3	4	2	2	
	SW	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	2	2	-	-	1	-	-	1	1	
	W	-	-	-	-	-	-	-	-	-	-	1	2	2	4	2	3	1	1	-	-	-	-	1	-	
NW	-	-	-	-	-	-	-	-	-	1	1	3	4	5	2	2	1	1	-	-	-	1	-	-		
C	9	11	11	14	17	18	21	23	23	19	9	5	2	3	4	7	15	14	9	6	4	3	4	7		
MOX Km/h.	20	14	17	13	12	10	17	6	7	7	13	10	16	15	20	20	12	10	12	20	20	25	18	18		

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchiná

MES: Agosto AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24										
1	SE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	C	--	W	1 N	1 NW	2 N	1 C	--	C	--	C	--	S	1 SSE	1 SSE	2 NE	3 SE	1 SE	1 SE	2 C	--		
2	C	--	C	--	C	--	C	--	C	--	C	--	C	--	SE	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	
3	SE	1 SE	2 SE	2 SE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	C	--	NW	1 NW	1 NW	1 NNE	1 NW	1 S	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE		
4	SSE	1 SSE	1 SE	1 SE	1 SE	1 SE	2 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	2 SW	2 SW	1 N	1 NW	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE			
5	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	2 SW	2 SW	1 N	1 NW	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE			
6	C	--	C	--	C	--	C	--	C	--	C	--	C	--	N	1 N	1 SW	1 NW	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW	1 N	1 NW			
7	C	--	C	--	C	--	C	--	C	--	C	--	C	--	N	1 NNE	1 NE	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E	1 E			
8	SE	2 SE	1 SE	2 SE	2 SE	1 SE	1 SE	1 C	--	C	--	C	--	NNE	1 N	1 N	1 S	1 C	--	C	--	C	--	C	--	SE	1 SE	1 SE	2 SE	2 SE	2 SE	2 SE		
9	SE	1 SE	1 SE	1 SE	1 SE	1 SE	2 SE	2 NNE	1 N	1 NE	1 NE	1 NW	1 N	3 E	1 C	--	C	--	C	--	C	--	C	--	C	--	SW	1 SE	1 SE	1 SE	1 SE			
10	SSE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	E	1 C	--	C	--	N	1 N	1 H	1 SSE	3 SSW	2 NE	2 C	--	C	--	C	--	C	--	C	--	C	--		
11	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	C	--	S	1 W	2 WNW	1 C	--	C	--	C	--	C	--	SE	1 SE	2 SE	2 SE	1 SE	1 SE		
12	SE	1 SE	1 C	--	C	--	C	--	C	--	C	--	C	--	N	1 NNW	1 NW	1 N	1 N	1 C	--	C	--	C	--	C	--	SE	1 SE	2 SE	2 SE	1 SE	1 SE	
13	NE	1 C	--	C	--	C	--	C	--	SE	1 W	1 N	1 NW	1 N	1 N	1 N	1 C	--	C	--	C	--	C	--	C	--	SE	1 SE	2 SE	2 SE	1 SE	1 SE		
14	SE	1 W	1 SE	1 SE	2 N	1 S	1 S	1 E	1 N	1 W	1 NE	1 N	1 N	2 E	1 SW	1 E	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE			
15	SE	2 C	--	C	--	C	--	C	--	C	--	C	--	C	--	N	1 N	1 N	1 NNW	4 NW	1 N	1 N	1 C	--	C	--	C	--	SE	1 SE	2 SE	2 SE	1 SE	1 SE
16	SE	1 SE	1 SE	2 SE	1 SE	1 SE	1 SSE	1 NNE	1 C	--	C	--	C	--	NE	1 N	1 N	1 N	1 C	--	C	--	C	--	C	--	SE	1 SE	1 SE	1 SE	1 SE	1 SE		
17	C	--	C	--	SE	1 E	1 E	1 E	1 NE	1 C	--	C	--	C	--	NW	1 N	1 C	--	C	--	C	--	C	--	C	--	SE	1 SE	1 SE	1 SE	1 SE	1 SE	
18	SE	1 SE	1 SE	2 SE	2 SE	1 NE	1 SE	1 C	--	C	--	C	--	NE	1 N	2 N	1 N	1 N	1 E	1 S	1 S	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE		
19	SE	2 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	N	1 N	1 N	1 N	1 N	1 C	--	C	--	C	--	C	--	SE	1 SE	1 SE	2 SE	2 SE	2 SE	
20	SE	2 SE	2 SE	1 SE	1 NE	1 SE	--	C	--	C	--	C	--	C	--	N	1 N	1 N	1 N	1 N	1 N	1 NNW	1 N	1 N	1 C	--	SE	1 SE	1 SE	1 SE	1 SE	1 SE		
21	SE	1 NE	1 SE	1 E	1 C	--	C	--	C	--	C	--	C	--	SE	1 NE	2 N	1 S	1 N	1 N	1 N	1 NE	1 NE	1 SE	1 C	--	SE	1 SE	2 SE	1 C	--	C		
22	C	--	C	--	C	--	C	--	C	--	C	--	C	--	NW	1 N	1 S	1 W	1 S	1 SSE	1 NW	1 C	--	C	--	C	--	C	--	C	--	C	--	
23	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 S	1 N	1 NW	1 W	2 W	2 N	1 SW	1 W	2 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE		
24	N	1 C	--	C	--	C	--	C	--	C	--	C	--	C	--	N	1 W	1 N	1 NW	1 NW	1 NW	1 N	1 C	--	C	--	C	--	SE	1 SE	1 SE	1 SE	1 SE	1 SE
25	SE	1 SE	1 SE	2 SE	2 SE	1 SE	1 SE	1 SE	1 N	1 N	1 NW	1 N	1 W	2 NW	1 N	2 NW	2 NW	2 N	1 N	1 E	1 SE	2 E	2 SSE	2 E	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE	2 SE		
26	SE	2 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	N	1 NW	1 NE	2 N	1 N	1 N	1 C	--	C	--	C	--	E	1 SE	2 SE	2 SE	2 SE	2 SE	2 SE	
27	SE	1 SE	1 SE	1 SW	1 NE	1 C	--	C	--	C	--	C	--	N	1 N	1 W	1 N	1 N	1 C	--	C	--	SW	1 C	--	C	--	SE	2 SE	2 SE	2 SE	1 SE	2 SE	
28	SE	2 SE	1 SE	2 SE	1 SE	1 SE	1 E	1 C	--	C	--	C	--	N	1 N	1 W	1 N	1 N	1 NW	1 C	--	C	--	C	--	SE	2 SE	2 SE	2 SE	2 SE	1 SE	2 SE		
29	SE	1 SE	1 SE	1 SE	1 C	--	C	--	C	--	C	--	C	--	NE	1 N	1 NW	1 N	1 W	1 N	1 W	1 N	1 C	--	C	--	SE	1 SE	1 SE	2 SE	1 SE	1 SE	2 SE	
30	SE	2 SE	2 SE	2 SE	1 SE	2 SE	2 SE	2 SE	2 NE	1 NW	1 N	1 N	1 N	1 W	1 H	1 N	1 N	1 E	1 NW	1 N	1 S	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE		
31	C	--	C	--	C	--	C	--	C	--	C	--	C	--	NW	1 NW	1 C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
Med.		1.0	0.8	0.9	0.8	0.7	0.6	0.6	0.4	0.4	0.6	0.9	1.0	1.3	1.1	0.8	0.7	0.5	0.5	0.8	1.3	1.4	1.5	1.2	1.2									
FRECUENCIA	N	1	--	--	1	--	--	3	8	13	14	16	14	15	6	10	3	2	1	--	--	--	--	1	--	--	--	--	--	--	--	--		
	NE	1	1	--	1	2	1	1	2	1	2	4	3	1	1	1	--	2	1	1	--	1	--	--	--	--	--	--	--	--	--	--		
	E	2	3	--	2	2	4	4	3	--	1	--	1	1	1	2	1	1	--	3	--	4	1	1	4	--	--	--	--	--	--	--		
	SE	21	17	22	17	14	10	11	2	1	--	1	--	1	1	1	--	3	8	15	23	24	26	25	23	--	--	--	--	--	--	--		
	S	--	--	--	1	--	2	1	--	1	--	--	--	2	4	2	2	1	1	2	2	--	1	1	--	--	--	--	--	--	--	--	--	
	SW	--	--	--	1	--	--	--	--	--	--	1	--	1	4	--	1	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	
W	--	1	--	--	--	--	--	1	--	1	2	4	4	1	1	3	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
NW	--	--	--	--	--	--	--	--	1	2	5	3	5	3	6	2	3	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
C	6	9	9	9	12	14	14	20	19	12	4	4	3	4	8	13	15	16	17	15	14	17	16	14	16	15	--	--	--	--	--	--		
MOX/h.	16	14	12	10	12	11	10	7	7	8	8	9	23	20	10	8	17	17	15	14	17	16	14	16	15	--	--	--	--	--	--			

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchiná

MES: Septiembre AÑO: 1952

	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24		
1	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 NE	1 N	1 N	1 N	1 N	1 C	- C	- C	- C	- C	- C	- SE	1 SE	2 SE	2 SE	1 SE	2 SE	2	
2	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 N	1 C	- C	- C	- N	1 SW	1 N	1 C	- C	- C	- C	- C	- C	- SE	1 SE	2 SE	2 SE	2 SE	2	
3	SE	2 SE	1 SE	1 SE	1 C	- C	- C	- C	- C	- C	- C	- N	1 NW	1 NW	1 N	- N	- N	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1	
4	NW	1 S	1 SE	1 S	1 C	- C	- C	- C	- N	1 NW	1 S	1 NW	1 N	1 C	- C	- C	- C	- C	- C	- SE	1 SE	2 SE	1 SE	2 SE	1	
5	SE	1 SE	1 SE	1 S	2 SE	1 S	1 N	1 C	- C	- W	- N	- N	1 E	1 S	1 SE	1 S	1 SE	1 SE	1 SE	1 SE	2 SE	2 SE	2 SE	1 SE	1	
6	SE	1 SE	2 SE	1 SE	1 SE	1 C	- C	- C	- N	- N	- NW	1 NW	1 N	1 C	- C	- C	- SE	- SE	- E	- SE	1 SE	1 SE	2 SE	2 SE	2	
7	SE	1 SE	2 SE	1 SE	1 SE	1 SE	1 SE	1 C	- C	- C	- N	1 N	1 N	1 N	1 NE	1 E	1 SE	1 S	1 SE	2 SE	2 SE	2 SE	1 SE	2 SE	1	
8	SE	1 SE	1 SE	1 S	1 N	2 SE	1 E	1 B ₁	1 N	1 N	1 N	1 NE	1 C	- C	- C	- C	- C	- C	- SE	2 SE	2 SE	1 SE	1 SE	1 SE	1	
9	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	- C	- N	- W	- C	- C	- C	- C	- C	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1 SE	1	
10	SE	1 SE	1 E	1 SE	1 SE	1 SE	1 N	1 N	1 NE	1 N	1 NW	1 W	1 N	1 C	- C	- C	- C	- C	- E	- SE	1 SE	1 SE	1 SE	1 SE	1	
11	C	- C	- NE	1 C	- C	- C	- C	- C	- W	- N	1 N	1 NW	1 S	1 C	- C	- C	- C	- C	- E	- SE	1 SE	1 SE	1 SE	1 SE	-	
12	SE	1 SE	1 SE	1 SE	1 SE	1 SE	- C	- C	- C	- N	- N	1 NE	1 S	1 N	1 W	1 C	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1 SE	1	
13	NE	1 N	1 C	- C	- C	- C	- C	- C	- N	1 N	1 SW	1 C	- C	- C	- C	- C	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1 SE	2	
14	SE	1 NE	1 C	- C	- C	- SE	1 E	1 NE	1 C	- C	- C	- C	- SW	- C	- C	- C	- S	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 SE	1	
15	SE	1 C	- C	- C	- E	1 NE	1 E	1 NE	- C	- C	- C	- C	- W	1 SE	1 C	- C	- C	- C	- C	- C	- E	1 SE	1 E	1 C	-	
16	C	- C	- C	- C	- C	- C	- C	- C	- C	- W	- N	1 N	1 N	1 S	1 W	1 SE	2 SE	2 N	1 C	- C	- C	- C	- C	- C	-	
17	C	- C	- C	- C	- C	- C	- C	- C	- N	- N	- N	- N	- NW	- N	- N	- NE	- C	- C	- C	- C	- C	- C	- C	- C	-	
18	N	- N	- N	- N	- C	- C	- C	- C	- N	1 N	1 N	1 N	1 N	1 N	1 C	- C	- C	- C	- W	1 E	1 E	1 SE	1 SE	1 SE	1	
19	SE	1 SE	1 SE	1 SE	1 SE	1 C	- C	- C	- N	- N	1 N	1 N	1 SW	1 NW	1 NW	1 N	1 N	1 NE	1 E	1 SE	1 SE	1 SE	1 SE	1 SE	1	
20	S	1 SE	3 S	2 NE	1 C	- C	- C	- C	- C	- C	- N	1 N	1 N	1 W	1 N	1 N	1 N	1 SE	1 SE	1 SE	2 SE	1 SE	2 SE	2 SE	2	
21	SE	2 SE	2 SE	2 SE	1 SE	1 SE	1 SE	1 NE	1 N	1 N	1 NE	1 W	1 NW	1 SE	1 S	1 S	1 N	1 C	- C	- C	- C	- C	- C	- C	-	
22	C	- C	- C	- C	- C	- C	- C	- C	- C	- C	- N	- NW	1 N	1 N	1 C	- C	- C	- C	- C	- C	- C	- C	- E	1 S	1 SE	1
23	SE	1 SE	1 C	- C	- C	- C	- SE	1 E	1 N	1 N	1 N	2 S	1 E	1 W	1 NW	1 N	1 E	1 S	1 S	1 SE	1 SE	1 SE	1 S	1 SE	1	
24	C	- C	- C	- C	- C	- C	- C	- C	- C	- N	1 N	1 N	1 NW	1 S	1 C	- C	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1 SE	1	
25	SE	1 SE	1 SE	1 SE	1 SE	1 NE	1 C	- C	- C	- N	- W	1 N	1 N	1 E	1 C	- C	- C	- C	- SE	1 SE	1 SE	1 C	- C	- C	-	
26	C	- C	- C	- C	- C	- C	- C	- C	- N	1 N	1 NW	1 NW	1 N	1 E	1 N	1 N	1 N	1 E	1 SE	1 SE	1 C	- C	- C	- C	-	
27	C	- C	- C	- C	- C	- C	- C	- C	- C	- C	- SE	1 N	1 N	1 S	1 SE	1 SE	1 C	- C	- C	- C	- SE	1 SE	1 SE	1 SE	1	
28	SE	1 SE	1 SE	1 SE	1 SE	1 SE	1 C	- C	- C	- NW	1 NE	- W	- N	- N	- C	- C	- C	- C	- C	- SE	1 SE	1 SE	1 SE	1 SE	1	
29	E	1 SE	1 SE	1 SE	1 NE	1 S	1 SE	1 SE	1 W	- C	- N	- N	1 N	1 E	1 SE	1 S	1 E	1 SE	1 SE	2 SE	2 SE	1 SE	1 SE	1 E	1	
30	SE	1 E	- C	- C	- C	- SE	1 E	1 N	- N	- N	- N	- SE	- S	- SE	- C	- C	- C	- C	- NE	1 SE	1 SE	1 SE	1 SE	1 SE	1	
31																										
Med.		0.8	0.8	0.7	0.6	0.5	0.5	0.4	0.2	0.3	0.4	0.7	0.8	0.7	0.6	0.4	0.4	0.4	0.3	0.7	1.0	1.0	1.0	1.0	1.0	
FRECUENCIA	N	1	2	1	1	-	2	2	12	16	18	13	17	5	4	6	5	1	-	-	-	-	-	-	-	
	NE	1	1	2	1	1	2	4	-	1	2	2	-	-	1	-	1	2	-	-	1	-	-	-	-	
	E	1	1	3	1	2	1	4	2	-	-	-	1	4	-	1	3	1	3	2	2	2	2	2	2	
	SE	18	17	12	12	11	10	7	1	-	1	1	-	2	3	3	2	5	12	22	23	23	21	20		
	S	1	1	1	3	-	2	-	-	-	-	1	1	3	3	2	2	2	1	-	-	-	2	1		
	SW	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	
	W	-	-	-	-	-	-	-	-	2	2	3	-	3	2	-	-	-	-	1	-	-	-	-	-	
NW	1	-	-	-	-	-	-	-	2	3	5	3	3	2	-	-	-	-	-	-	-	-	-	-		
C	7	8	11	12	15	15	17	21	16	9	3	3	4	10	16	18	17	20	11	6	4	5	5	7		
MOX.	km/h.12	18	15	17	10	8	7	8	3	7	10	6	7	8	7	18	12	7	12	15	15	13	13	14		

EVALUACION HORARIA DE LOS VIENTOS DIRECCION Y FUERZA

ESTACION: Chinchind

MES: Diciembre AÑO: 1952

		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24															
1	C	--	C	--	C	--	C	--	C	--	N	1	NW	1	N	1	N	1	E	1	E	1	NE	1	SE	1	SE	1	SE	1	SE	1								
2	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	N	1	N	1	N	1	N	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1						
3	SE	1	SE	1	SE	1	SE	1	S	1	SSE	1	E	1	E	1	SE	1	E	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1						
4	SE	1	SE	1	SE	1	SE	1	S	1	N	1	N	1	N	1	N	1	W	1	W	1	W	1	NW	1	N	1	N	1	N	1	N	1	N	1				
5	E	--	NW	--	SE	1	SE	1	N	1	N	1	N	1	N	1	N	1	W	1	W	1	SE	1	S	1	SE	1	SE	1	SE	1	SE	1	SE	1				
6	SE	--	SE	--	SE	1	SE	1	E	1	E	1	SW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1		
7	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--		
8	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--		
9	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--		
10	SE	1	SE	1	N	1	S	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1		
11	SE	2	SE	1	SE	1	SE	1	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--		
12	SE	1	SE	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--		
13	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	NE	1	NE	1	SW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1		
14	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
15	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	E	1	E	1	NW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
16	N	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	NW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
17	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
18	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	E	1	E	1	NE	1	NE	1	SW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
19	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	E	1	E	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
20	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
21	N	1	S	1	SE	1	SE	1	E	2	NE	2	E	1	SE	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
22	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
23	SE	1	SE	1	E	1	SE	1	NE	1	SE	1	NE	1	N	1	N	1	NW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
24	E	1	E	1	E	1	SE	1	E	1	SE	1	SE	1	E	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
25	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1
26	N	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
27	SE	1	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
28	SE	1	SE	1	NE	1	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
29	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--	C	--
30	SE	1	SE	2	SE	2	SE	2	SE	1	SE	1	SE	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1	N	1
31	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	SE	1	NE	1	NE	1	NW	1	NW	1	NE	1	NW	1	NE	1	NW	1	NE	1	NW	1	NE	1	NW	1	NE	1
Med.		0.7	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.9	1.0	1.0	1.0	1.1	1.1	1.0	0.9	0.9	0.8	0.8	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			
FRECUENCIA	N	3	--	1	--	--	2	--	4	20	17	11	11	10	12	7	3	4	--	2	1	1	--	--	1	--	1	--	--	--	--	--	--	--	1	--	1			
	NE	--	--	1	--	1	--	2	4	3	6	5	5	3	--	1	1	--	--	1	1	--	--	--	--	1	--	--	--	--	--	--	--	--	--	2	--			
	E	2	1	2	1	2	2	4	3	--	--	--	--	--	--	--	1	5	4	3	2	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	2	--		
	SE	19	20	18	19	16	15	12	8	3	--	--	2	--	2	2	8	9	18	17	22	25	27	24	21	--	--	--	--	--	--	--	--	--	--	--	--	--		
	S	1	--	--	1	2	1	1	1	--	--	2	--	1	3	5	6	4	3	4	--	--	--	--	2	1	--	--	--	--	--	--	--	--	--	--	--	--	--	
	SW	--	--	--	--	--	--	1	1	--	2	2	1	2	2	4	2	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	W	--	--	--	--	--	--	1	--	--	2	9	3	7	8	6	2	2	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
NW	1	--	--	--	--	--	1	1	1	3	2	9	8	4	3	3	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
C	7	8	9	10	10	11	10	9	4	1	--	--	--	--	3	5	5	5	5	4	4	4	4	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4		
MOx km/h	6	5	7	6	6	6	6	6	3	7	8	8	3	13	21	18	16	17	12	12	8	8	11	7	12	12	8	8	11	7	12	12	7	12	12	12				

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo=9.00 Mts. sobre suelo

DIAS	ENERO												SUMA TOTAL	% POSIBLES	FEBRERO												SUMA TOTAL	% POSIBLES
	EN LA MAÑANA						EN LA TARDE								EN LA MAÑANA						EN LA TARDE							
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18			7-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18		
1	--	0.9	1.0	1.0	0.9	1.0	1.0	1.0	0.6	--	--	8.4	71	--	0.5	1.0	0.4	0.8	0.6	0.4	--	0.8	1.0	0.3	--	5.8	48	
2	--	0.2	0.7	--	0.8	0.3	0.1	--	--	--	--	2.1	18	--	0.7	0.8	0.1	0.9	0.9	0.5	0.8	0.1	--	0.7	--	5.5	45	
3	--	--	--	--	--	0.3	0.1	0.1	--	--	0.2	0.1	0.8	7	--	--	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.1	--	6.7	55	
4	--	--	0.4	0.7	0.6	0.6	0.8	0.8	0.8	0.2	--	4.9	42	--	0.7	1.0	1.0	1.0	1.0	0.9	0.8	0.3	0.8	--	--	7.5	62	
5	--	0.2	--	--	0.1	0.7	0.4	0.7	0.8	--	--	2.9	24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6	--	0.2	--	0.3	1.0	0.8	0.8	0.8	--	--	--	3.9	32	--	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.3	85	
7	--	0.3	0.9	0.9	0.7	1.0	0.9	1.0	1.0	0.9	0.1	7.7	65	--	0.8	1.0	1.0	1.0	0.9	1.0	0.7	0.7	0.3	0.8	0.3	8.5	70	
8	--	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	--	9.2	77	--	--	0.1	0.3	0.9	0.9	1.0	0.8	0.2	0.2	--	--	4.4	36	
9	--	0.1	1.0	0.7	1.0	1.0	1.0	1.0	0.4	--	--	7.2	60	--	--	0.7	0.9	0.9	0.5	0.2	--	--	--	--	3.2	26		
10	--	--	0.8	1.0	1.0	0.6	0.9	1.0	0.9	0.1	--	7.3	60	--	0.3	--	--	--	--	--	--	0.3	0.1	--	--	0.7	6	
11	--	--	--	0.9	0.9	1.0	1.0	0.4	--	--	--	4.2	35	--	--	0.7	0.6	0.1	0.2	1.0	0.6	0.6	0.7	1.0	0.4	5.9	49	
12	--	0.9	1.0	1.0	1.0	1.0	1.0	0.6	1.0	0.3	0.4	9.2	77	--	--	0.2	0.6	0.5	0.7	1.0	1.0	1.0	0.7	0.5	0.3	6.5	54	
13	--	0.7	0.1	0.6	1.0	1.0	1.0	0.9	0.1	0.1	0.4	6.1	51	--	0.3	1.0	0.7	1.0	1.0	1.0	1.0	0.9	0.5	0.4	8.8	73		
14	--	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	10.3	84	--	--	0.5	1.0	1.0	1.0	0.4	--	0.2	--	0.6	--	4.7	39	
15	--	0.9	0.1	0.8	1.0	1.0	1.0	1.0	0.9	--	--	7.7	64	--	0.7	1.0	1.0	1.0	1.0	0.8	0.5	0.3	0.9	0.7	0.2	8.1	67	
16	--	--	0.9	1.0	1.0	1.0	1.0	1.0	0.4	--	--	7.3	61	--	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	--	8.5	70	
17	--	0.9	1.0	1.0	1.0	0.2	--	0.5	1.0	1.0	1.0	8.1	68	--	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.2	--	8.5	70	
18	--	0.1	0.9	1.0	1.0	1.0	1.0	1.0	0.2	0.2	--	7.4	62	--	0.3	0.9	0.5	1.0	1.0	1.0	0.6	1.0	1.0	0.8	0.5	8.6	71	
19	--	1.0	1.0	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.8	10.1	85	--	0.2	1.0	1.0	0.8	1.0	1.0	1.0	1.0	0.9	0.1	9.0	74		
20	--	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.4	87	--	0.2	--	0.9	1.0	0.9	0.9	0.9	1.0	1.0	1.0	--	7.8	65	
21	--	0.4	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.7	--	8.8	73	--	0.6	0.7	1.0	1.0	0.9	0.9	1.0	1.0	1.0	1.0	0.4	9.5	78	
22	--	0.9	1.0	1.0	1.0	0.9	0.6	0.7	0.8	0.6	0.2	7.9	66	--	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	9.9	82	
23	--	--	0.7	1.0	1.0	1.0	1.0	1.0	0.9	0.1	--	6.7	56	--	--	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	9.2	76	
24	--	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.3	--	7.9	66	--	0.1	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	9.1	75	
25	--	0.2	--	--	--	--	--	--	--	--	--	0.2	2	--	0.8	1.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	9.6	79	
26	--	--	0.4	1.0	0.5	0.4	1.0	0.9	0.1	--	--	4.4	37	--	0.2	0.6	1.0	0.6	0.7	0.1	--	0.4	0.1	0.5	--	4.2	35	
27	--	0.1	--	0.2	0.1	0.4	0.5	0.7	0.3	--	--	2.3	19	--	--	--	0.3	0.5	1.0	0.7	0.9	0.7	--	--	4.1	34		
28	--	0.1	0.2	0.2	0.4	0.5	0.1	0.3	0.6	--	--	2.4	20	--	--	0.7	1.0	0.8	1.0	1.0	1.0	1.0	1.0	0.8	0.1	8.4	69	
29	--	0.7	1.0	1.0	0.6	--	0.1	--	--	--	--	3.4	29	--	0.2	0.4	0.8	1.0	1.0	1.0	1.0	1.0	0.7	--	--	6.1	50	
30	--	--	0.1	0.4	0.4	--	--	--	0.8	0.5	--	2.2	19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
31	--	0.8	1.0	1.0	0.9	1.0	1.0	1.0	0.6	0.8	0.6	9.7	81	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Suma	--	12.4	19.2	23.7	24.0	22.7	22.1	22.8	20.6	19.4	7.8	3.4	191.1	1598	--	9.3	19.8	21.8	23.8	24.2	22.8	20.6	19.6	17.1	16.0	4.1	199.1	1643
Med.	--	0.4	0.6	0.6	0.8	0.7	0.7	0.7	0.7	0.4	0.3	0.1	6.2	51	--	0.3	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.1	6.9	57

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo=9.00 Mts. sobre suelo

DIAS	MARZO													SUMA TOTAL	% POSIBLES	ABRIL													SUMA TOTAL	% POSIBLES
	EN LA MAÑANA						EN LA TARDE									EN LA MAÑANA						EN LA TARDE								
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7			7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
1	—	0.3	0.6	0.5	0.7	0.9	0.7	—	—	—	—	—	3.7	30	—	—	—	—	0.3	1.0	0.6	0.5	0.4	—	—	—	—	—	2.8	28
2	—	—	—	0.7	0.3	0.3	—	0.1	—	—	—	—	1.4	11	—	—	0.9	0.8	0.7	0.8	1.0	0.7	0.6	0.7	—	—	—	—	6.2	51
3	—	0.6	0.1	0.8	0.7	0.7	0.8	0.7	0.3	0.1	0.2	0.2	5.2	43	—	0.6	1.0	1.0	0.5	—	0.3	0.1	0.2	0.3	0.6	0.7	—	—	5.3	43
4	—	—	0.4	0.2	—	0.1	1.0	1.0	1.0	0.6	0.2	—	4.5	37	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	0.7	—	—	8.6	70	
5	—	—	0.2	0.1	1.0	1.0	1.0	1.0	1.0	0.7	0.1	—	6.1	50	—	—	—	—	—	—	0.6	0.8	0.5	1.0	0.7	—	—	3.6	29	
6	—	—	0.2	1.0	1.0	0.8	0.7	0.8	0.8	0.4	0.6	0.4	6.8	56	—	—	—	0.1	0.3	1.0	1.0	0.8	1.0	0.1	—	0.1	—	4.4	36	
7	—	—	0.4	0.3	1.0	1.0	1.0	1.0	0.3	—	—	—	5.0	41	—	0.2	0.6	1.0	0.1	—	1.0	0.6	0.5	0.2	0.5	—	—	4.7	38	
8	—	—	—	—	—	—	0.6	0.7	—	—	—	—	1.3	11	—	0.4	0.4	1.0	1.0	1.0	1.0	0.9	0.4	1.0	0.2	0.3	—	—	7.6	62
9	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	0.8	0.3	8.1	67	—	—	0.2	—	0.4	0.4	0.8	0.2	0.1	—	—	—	—	2.1	17	
10	—	—	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	—	—	6.7	55	—	0.1	0.5	0.3	0.3	0.6	0.8	1.0	0.6	0.9	0.9	0.5	—	—	6.5	54
11	—	—	—	—	0.4	1.0	1.0	1.0	0.5	0.7	1.0	0.5	6.1	50	—	—	0.4	0.2	0.1	0.8	0.8	0.6	0.4	0.8	0.6	0.4	—	—	5.1	42
12	—	—	0.1	—	0.5	0.3	0.1	0.5	0.3	0.2	—	—	2.0	16	—	—	0.4	0.7	—	0.3	0.8	—	0.3	0.6	—	—	—	—	3.1	25
13	—	—	0.4	0.9	1.0	1.0	0.9	1.0	1.0	0.4	—	0.3	6.9	57	—	0.3	0.7	1.0	1.0	1.0	1.0	0.1	—	—	—	—	0.1	—	5.2	43
14	—	—	0.5	0.1	0.5	1.0	0.4	0.8	0.8	0.9	0.9	0.8	6.7	55	—	—	—	0.1	0.4	1.0	0.2	—	0.1	0.8	0.3	—	—	2.9	24	
15	—	0.3	0.3	1.0	1.0	1.0	1.0	0.3	—	0.4	0.6	—	5.9	48	—	0.5	0.2	0.8	0.6	0.7	0.4	—	—	—	—	—	—	—	3.2	26
16	—	—	0.2	0.7	—	—	—	—	0.2	—	—	—	1.1	9	—	—	—	—	—	—	0.7	—	—	0.2	—	—	—	—	0.9	7
17	—	—	0.2	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.4	8.5	70	—	—	0.2	0.9	0.8	1.0	0.2	—	0.9	1.0	1.0	0.2	—	—	6.2	51
18	—	—	0.5	1.0	1.0	1.0	1.0	0.2	0.2	—	0.1	—	5.0	41	—	—	—	0.5	0.2	—	—	0.1	0.1	0.1	—	—	—	—	1.0	8
19	—	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.1	9.2	77	—	—	0.1	—	—	0.4	0.1	0.8	0.4	—	—	—	—	—	1.8	15
20	—	0.8	1.0	1.0	1.0	0.9	0.9	1.0	0.9	1.0	0.9	0.6	10.0	82	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.5	1.0	0.2	—	—	9.2	76
21	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.2	9.6	79	—	—	—	0.6	1.0	0.7	0.6	0.9	—	—	—	—	—	—	3.8	31
22	—	0.1	0.2	0.8	0.9	0.8	0.9	0.3	0.7	0.2	—	—	4.9	40	—	—	1.0	1.0	1.0	0.9	1.0	0.2	0.9	1.0	1.0	0.3	—	—	8.3	68
23	—	0.1	0.7	1.0	0.9	0.7	0.1	0.2	0.3	—	—	—	4.0	33	—	0.2	0.9	0.6	0.8	1.0	1.0	0.4	—	—	—	—	—	—	4.9	40
24	—	0.5	0.7	1.0	0.8	0.8	1.0	1.0	1.0	1.0	1.0	0.4	9.2	76	—	0.6	0.6	0.6	0.2	0.3	—	—	—	—	—	—	—	—	2.3	19
25	—	0.2	0.2	0.3	—	0.2	0.8	0.8	0.9	0.1	0.1	—	3.6	30	—	—	0.2	—	0.3	0.1	—	—	—	—	—	—	—	—	0.6	5
26	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.1	84	—	—	—	—	—	—	—	0.2	0.3	—	—	—	—	—	3.3	27
27	—	0.2	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.7	0.6	0.3	8.6	71	—	—	—	—	—	—	—	0.2	0.3	—	—	—	—	—	0.5	4
28	—	0.6	1.0	1.0	1.0	0.6	1.0	0.8	0.4	0.4	—	—	6.8	56	—	0.1	0.6	1.0	0.7	0.5	—	0.5	0.1	0.4	—	—	—	—	3.9	32
29	—	0.1	—	—	0.7	0.1	—	0.2	—	—	—	—	1.1	9	—	—	—	0.7	0.2	0.4	0.9	0.9	0.8	0.6	0.6	0.5	—	—	5.6	46
30	—	0.4	0.9	0.9	1.0	1.0	1.0	0.7	—	0.7	1.0	0.5	8.1	66	—	—	—	0.6	0.9	0.7	0.3	0.3	0.7	0.5	—	—	—	—	4.0	33
31	—	—	—	0.4	0.4	0.1	0.6	1.0	1.0	0.6	0.5	0.4	5.0	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Suma	—	5.9	14.8	20.7	22.8	22.0	23.5	22.1	18.1	13.0	12.4	5.9	181.2	1490	—	4.3	10.9	15.8	14.2	16.2	17.2	12.6	11.2	11.9	9.1	3.9	127.6	1045		
Med.	—	0.2	0.5	0.7	0.7	0.7	0.8	0.7	0.6	0.4	0.4	0.2	5.8	48	—	0.1	0.4	0.5	0.5	0.5	0.6	0.4	0.4	0.4	0.3	0.1	4.3	35		

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo=9.00 Mts. sobre suelo

DIAS	MAYO																SUMA TOTAL	% POSIBLES	JUNIO																SUMA TOTAL	% POSIBLES
	EN LA MAÑANA								EN LA TARDE										EN LA MAÑANA								EN LA TARDE									
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10			10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18										
1	--	--	--	0.1	0.4	1.0	1.0	1.0	0.2	--	--	3.7	30	--	--	0.5	1.0	0.7	1.0	0.6	0.8	1.0	1.0	1.0	0.7	9.3	75									
2	--	--	0.1	0.2	0.2	0.6	0.8	--	--	0.2	0.3	2.4	20	--	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	9.8	79									
3	--	--	--	0.1	0.3	0.2	0.2	--	--	--	--	0.8	6	--	--	0.1	0.4	1.0	1.0	1.0	0.6	0.4	0.8	0.1	--	5.4	43									
4	--	--	--	--	--	0.1	0.3	0.2	0.4	--	--	1.1	9	--	--	0.4	1.0	1.0	0.8	0.7	0.4	0.6	0.3	0.1	--	4.3	35									
5	--	--	--	--	0.2	--	0.1	0.2	--	--	0.1	0.2	0.8	6	--	--	--	0.1	--	0.1	1.0	0.9	0.7	0.1	--	2.9	23									
6	--	--	--	--	--	0.2	--	--	0.3	0.1	0.1	0.7	6	--	--	--	0.8	0.7	0.2	0.1	0.3	0.7	1.0	0.8	0.2	3.8	31									
7	--	--	0.6	1.0	1.0	1.0	0.9	0.2	0.5	0.6	0.9	0.5	7.2	59	--	--	0.3	0.5	--	0.5	0.1	--	--	--	--	1.4	11									
8	--	0.1	0.9	0.2	0.1	--	0.6	1.0	1.0	0.9	0.3	0.5	5.6	46	--	--	--	--	0.6	--	--	--	--	--	--	0.6	5									
9	--	0.1	0.1	0.9	0.4	0.7	0.6	--	0.4	0.5	0.5	0.1	4.3	35	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
10	--	--	--	--	--	0.1	1.0	1.0	0.5	0.7	1.0	0.6	4.9	73	--	--	0.2	1.0	1.0	1.0	0.2	--	--	--	--	--	--	--								
11	--	--	0.5	0.8	0.8	0.7	0.8	--	0.3	0.2	--	--	4.1	34	--	0.5	0.9	1.0	0.7	0.8	--	--	--	--	0.1	6.1	49									
12	--	--	--	--	0.4	1.0	0.7	0.5	0.6	0.6	--	--	3.8	31	--	0.6	1.0	1.0	1.0	1.0	0.8	0.5	0.6	0.6	0.8	--	4.0	32								
13	--	--	--	0.5	0.5	0.8	0.2	--	--	--	--	0.3	2.3	19	--	0.7	1.0	1.0	0.9	1.0	1.0	1.0	1.0	0.8	--	3.4	64									
14	--	0.5	0.9	1.0	1.0	0.9	1.0	1.0	1.0	1.0	0.4	9.7	79	--	--	--	0.5	0.5	--	0.1	0.4	0.1	0.1	--	--	1.7	13									
15	--	--	--	0.8	0.6	0.8	1.0	1.0	0.5	1.0	0.8	0.7	7.2	58	--	--	--	--	--	0.1	0.2	--	--	--	--	0.4	3									
16	--	--	0.8	1.0	1.0	1.0	0.7	0.8	0.7	1.0	0.7	--	7.7	54	--	--	0.4	0.8	0.4	0.7	--	--	--	0.7	--	3.0	24									
17	--	0.1	0.5	1.0	1.0	1.0	0.7	0.6	0.5	0.6	0.8	0.3	7.1	58	--	--	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	8.8	71									
18	--	--	0.3	0.4	0.9	0.6	0.9	0.4	0.2	0.5	0.5	--	4.7	38	--	--	0.1	0.2	0.7	0.4	0.9	0.8	0.8	0.9	1.0	0.8	6.9	56								
19	--	--	--	0.3	0.6	0.2	0.4	0.3	0.7	0.5	0.1	--	3.1	25	--	0.5	0.5	0.7	0.8	0.1	0.7	1.0	0.6	--	--	5.2	42									
20	--	--	--	--	--	--	--	0.2	--	--	--	--	0.2	1	--	--	--	0.6	1.0	0.2	--	1	0.2	0.6	--	2.7	22									
21	--	0.7	0.6	0.1	0.8	0.6	0.3	0.1	--	0.5	--	--	3.7	32	--	--	0.2	0.1	0.3	0.1	--	0.6	0.4	--	--	1.7	14									
22	--	--	0.8	0.9	1.0	0.9	1.0	0.4	0.9	0.9	0.2	--	7.0	57	--	--	--	0.2	1.0	1.0	0.8	1.0	1.0	0.9	0.6	0.1	7.6	61								
23	--	0.4	0.5	1.0	1.0	1.0	1.0	0.3	0.8	0.5	1.0	0.6	8.1	65	--	--	--	0.5	0.2	0.5	1.0	0.8	0.1	--	--	3.1	25									
24	--	0.5	0.7	0.9	1.0	1.0	1.0	0.9	0.8	0.1	--	--	6.9	56	--	--	0.7	0.9	1.0	0.8	0.6	0.8	0.8	0.7	0.3	6.6	53									
25	--	--	0.1	0.8	0.6	--	0.2	0.5	--	--	--	--	2.2	18	--	--	--	0.1	0.5	--	0.4	0.5	1.0	0.6	0.2	3.3	27									
26	--	0.2	1.0	1.0	1.0	0.9	1.0	0.8	1.0	0.7	0.6	0.2	8.4	68	--	0.7	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.8	0.3	9.7	78								
27	--	--	--	--	--	--	--	0.1	0.6	0.1	--	--	0.8	13	--	--	--	0.3	1.0	0.9	0.5	0.9	0.4	0.5	0.1	4.6	37									
28	--	--	0.1	0.8	1.0	1.0	0.4	0.3	0.1	--	0.1	--	3.8	32	--	--	--	0.5	1.0	0.8	0.1	0.4	1.0	0.4	--	4.2	34									
29	--	--	0.1	1.0	1.0	0.5	--	0.2	--	--	--	--	2.8	23	--	0.6	0.9	0.9	1.0	1.0	1.0	0.9	1.0	0.8	0.4	8.5	73									
30	--	--	1.0	0.9	0.7	0.9	0.7	0.5	0.1	0.6	0.3	--	5.7	46	--	--	0.3	1.0	0.8	0.5	0.8	0.7	0.1	0.3	0.2	4.7	38									
31	--	--	--	--	--	0.1	--	0.2	0.5	1.0	--	--	1.8	14	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Suma	--	2.6	9.6	16.1	17.5	17.7	17.3	12.6	12.3	13.2	9.2	4.8	132.6	1106	--	4.1	10.5	18.5	20.1	17.6	14.8	17.9	16.1	14.4	9.4	2.9	146.6	1186								
Med.	--	0.1	0.3	0.5	0.6	0.6	0.6	0.4	0.4	0.4	0.3	0.2	4.3	36	--	0.1	0.4	0.6	0.7	0.6	0.5	0.6	0.5	0.5	0.3	0.1	4.9	39								

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo = 9.00 Mts. sobre suelo

DIAS	JULIO																SUMA TOTAL	% POSIBLES	AGOSTO																SUMA TOTAL	% POSIBLES
	EN LA MAÑANA								EN LA TARDE										EN LA MAÑANA								EN LA TARDE									
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10			10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18										
1	—	—	—	0.4	0.5	0.3	0.4	0.5	0.5	0.4	0.3	—	2.9	23	—	—	0.4	1.0	1.0	0.9	0.5	0.5	0.7	1.0	0.3	—	6.3	52								
2	—	—	0.8	0.6	0.7	0.1	0.4	0.1	0.1	0.2	0.4	0.2	3.6	29	—	0.2	0.1	0.7	0.8	0.8	0.3	—	0.7	0.8	—	—	4.4	36								
3	—	0.6	1.0	1.0	1.0	0.9	0.1	0.2	0.4	0.5	0.1	—	5.8	47	—	—	0.1	0.3	0.7	0.5	—	—	0.2	0.1	0.2	0.7	2.8	23								
4	—	—	1.0	0.9	0.8	0.7	1.0	1.0	1.0	0.9	0.9	0.3	8.6	69	—	0.7	1.0	1.0	0.8	1.0	0.8	—	0.2	0.8	1.0	0.8	8.1	66								
5	—	0.6	0.7	0.2	0.2	—	0.2	0.7	0.2	0.9	0.5	—	4.2	34	—	0.1	0.6	1.0	0.5	0.3	0.7	0.6	0.4	0.5	—	—	4.7	38								
6	—	0.7	0.9	1.0	1.0	0.7	1.0	0.6	0.5	0.7	1.0	0.5	8.6	69	—	0.1	0.5	0.6	0.3	0.1	0.2	—	—	0.8	0.4	—	3.0	23								
7	—	0.1	0.6	0.8	0.5	0.8	0.5	1.0	0.6	0.7	0.6	0.1	6.3	51	—	—	0.5	1.0	0.8	0.6	0.6	0.2	0.8	0.3	0.4	—	5.2	43								
8	—	0.2	1.0	1.0	1.0	0.7	0.6	0.4	0.1	0.2	0.1	0.5	5.8	47	—	—	0.4	1.0	0.5	1.0	0.7	0.4	0.3	0.4	0.2	—	4.9	40								
9	—	0.3	1.0	0.4	0.7	1.0	1.0	—	0.5	0.3	0.8	0.4	6.4	52	—	0.6	0.8	0.8	1.0	1.0	1.0	0.9	0.1	0.8	0.2	—	7.2	59								
10	—	0.7	1.0	0.9	0.5	—	1.0	0.2	—	—	—	—	4.3	35	—	0.1	0.8	1.0	1.0	0.9	0.3	0.3	0.2	0.2	—	—	4.8	39								
11	—	—	0.7	0.8	0.7	—	0.7	—	0.2	0.2	—	—	3.3	27	—	0.7	1.0	1.0	0.3	0.6	0.7	0.9	1.0	0.8	1.0	0.8	8.8	73								
12	—	—	—	—	—	—	—	—	0.3	0.7	—	0.1	1.1	9	—	—	—	0.8	1.0	0.7	0.9	1.0	1.0	0.6	0.6	0.7	7.3	60								
13	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	—	9.1	74	—	0.7	1.0	1.0	0.9	0.9	0.6	—	—	0.9	1.0	0.6	7.6	62								
14	—	—	0.2	1.0	1.0	1.0	1.0	1.0	1.0	0.7	1.0	0.7	8.6	70	—	0.4	1.0	1.0	1.0	0.5	0.4	0.7	0.2	0.2	—	—	5.4	44								
15	—	0.1	0.1	0.3	0.4	1.0	1.0	1.0	0.8	1.0	0.9	0.4	8.8	71	—	0.7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.2	9.5	78								
16	—	0.5	1.0	1.0	1.0	0.6	1.0	1.0	1.0	1.0	1.0	—	9.1	74	—	0.1	0.8	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	8.4	69							
17	—	—	—	0.4	0.5	0.7	—	0.2	—	—	—	0.3	2.1	17	—	—	0.2	—	0.5	0.1	0.3	0.1	0.7	0.8	0.5	—	3.2	26								
18	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	9.1	74	—	0.7	0.6	1.0	1.0	0.7	0.6	0.8	0.2	0.1	—	—	5.7	47								
19	—	0.7	1.0	1.0	0.8	0.7	0.8	0.4	0.3	1.0	—	—	6.7	53	—	0.5	0.9	1.0	1.0	0.3	0.1	0.4	0.8	0.8	—	—	5.8	47								
20	—	0.7	0.8	0.6	1.0	0.8	0.8	0.6	0.5	0.1	0.2	—	6.1	49	—	—	—	—	0.4	0.5	—	0.3	0.8	0.7	—	—	2.2	18								
21	—	0.7	1.0	1.0	1.0	1.0	0.5	0.7	1.0	1.0	0.1	—	8.0	65	—	—	0.6	1.0	1.0	1.0	0.3	0.4	0.6	0.2	0.1	—	5.2	43								
22	—	—	—	0.1	1.0	0.3	—	0.8	0.9	0.3	—	—	3.4	27	—	—	0.4	0.3	0.6	—	—	—	0.2	—	—	—	1.5	12								
23	—	—	0.8	1.0	0.8	0.8	1.0	1.0	0.5	0.7	0.8	0.2	7.6	62	—	0.6	1.0	1.0	1.0	1.0	1.0	0.2	0.2	0.7	0.1	0.5	7.3	60								
24	—	—	0.2	0.8	1.0	1.0	0.8	0.3	0.3	1.0	1.0	0.1	6.5	53	—	—	—	0.9	0.9	0.9	—	—	—	0.6	1.0	0.7	5.0	41								
25	—	0.5	1.0	1.0	1.0	0.7	0.8	0.2	0.5	—	—	—	5.7	46	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.6	10.2	84								
26	—	0.4	0.5	0.8	0.3	0.2	0.8	0.5	0.8	1.0	1.0	0.7	7.0	57	—	0.7	0.9	1.0	0.7	0.9	0.6	0.9	0.6	0.4	0.3	—	7.0	57								
27	—	—	—	0.6	0.3	0.6	0.8	1.0	1.0	1.0	0.7	0.2	6.2	50	—	0.2	1.0	1.0	1.0	1.0	0.3	0.2	—	—	0.4	0.7	6.3	52								
28	—	—	—	—	0.3	0.5	—	0.5	—	—	—	—	1.3	10	—	—	0.1	—	0.3	0.2	0.4	1.0	0.9	0.8	0.6	—	4.3	35								
29	—	—	0.3	0.4	0.1	0.7	0.2	0.8	0.2	—	0.1	—	2.8	23	—	0.7	1.0	1.0	0.6	0.5	0.6	0.6	0.1	0.7	0.8	—	6.6	54								
30	—	—	—	0.2	0.5	1.0	1.0	0.2	0.7	0.5	—	—	4.1	34	—	0.3	1.0	1.0	1.0	0.5	0.8	0.7	1.0	0.9	0.3	0.3	7.8	64								
31	—	0.7	1.0	1.0	1.0	1.0	0.9	1.0	0.4	0.3	0.6	—	7.6	62	—	—	0.9	0.5	1.0	0.2	0.7	0.9	0.8	0.8	0.3	—	6.1	50								
Suma	0.6	9.2	18.6	21.2	22.3	19.6	20.8	17.4	16.8	16.9	12.5	4.7	180.7	1463	—	8.7	19.3	24.2	24.2	20.5	17.3	14.7	15.2	18.8	12.2	6.8	182.6	1446								
Med.	—	0.3	0.6	0.7	0.7	0.6	0.7	0.7	0.5	0.5	0.4	0.1	5.8	47	—	0.3	0.6	0.8	0.8	0.7	0.6	0.5	0.5	0.6	0.4	0.2	5.9	47								

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo = 9.00 Mts. sobre suelo

DIAS	SEPTIEMBRE													SUMA TOTAL	% POSIBLES	OCTUBRE													SUMA TOTAL	% POSIBLES
	EN LA MAÑANA						EN LA TARDE									EN LA MAÑANA						EN LA TARDE								
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7			7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18				
1	—	0.6	1.0	1.0	1.0	1.0	0.3	0.2	0.9	0.4	0.3	0.9	7.6	63	—	0.8	1.0	1.0	1.0	1.0	0.2	0.7	0.7	0.5	0.7	—	7.6	63		
2	—	—	—	0.1	0.9	0.3	0.8	0.3	0.1	0.7	1.0	0.7	4.9	40	—	0.1	0.9	0.6	1.0	1.0	1.0	1.0	1.0	0.7	1.0	0.2	8.5	70		
3	—	0.2	0.5	0.9	1.0	0.8	0.2	0.1	0.2	0.8	0.6	0.4	5.7	47	—	0.1	—	—	—	0.2	0.6	—	—	—	—	—	0.9	7		
4	—	—	0.3	1.0	1.0	0.6	0.8	1.0	1.0	0.9	0.6	—	7.2	59	—	1.0	1.0	1.0	1.0	1.0	0.4	—	0.4	0.7	1.0	0.6	8.1	67		
5	—	0.2	1.0	1.0	1.0	1.0	1.0	0.3	—	—	—	—	4.5	37	—	0.1	0.3	1.0	0.8	0.8	0.2	—	—	—	—	—	3.2	26		
6	—	0.6	1.0	1.0	1.0	0.8	1.0	0.7	0.7	—	—	—	6.8	56	—	0.8	1.0	1.0	1.0	1.0	0.8	1.0	1.0	0.2	—	—	7.8	64		
7	0.2	0.3	0.5	0.9	1.0	1.0	1.0	1.0	0.8	—	—	—	6.7	55	—	0.6	0.2	0.2	0.8	0.3	0.2	0.4	1.0	0.4	0.2	0.2	4.5	37		
8	—	—	—	—	0.5	1.0	0.3	—	0.8	1.0	1.0	0.5	5.1	42	—	0.4	0.9	0.9	1.0	0.8	0.5	0.5	0.6	0.1	—	—	5.7	47		
9	—	0.2	0.6	1.0	0.5	0.5	0.2	—	0.8	1.0	1.0	0.2	5.0	49	—	—	—	—	—	0.5	0.9	0.5	0.1	0.3	0.8	0.4	3.5	29		
10	—	0.2	0.5	1.0	1.0	0.8	0.7	0.8	0.6	0.2	—	—	5.8	48	—	—	—	—	—	—	—	0.8	0.8	0.7	0.1	—	2.4	20		
11	—	—	—	0.2	—	—	0.2	—	0.3	0.4	0.2	—	1.3	11	—	0.1	0.7	0.8	1.0	1.0	0.2	—	—	—	—	—	3.8	31		
12	—	0.4	—	0.1	0.9	0.3	0.9	0.7	1.0	0.5	1.0	0.5	6.4	53	—	—	—	—	—	—	—	—	0.6	1.0	0.3	1.9	16			
13	—	—	—	0.6	0.9	0.4	—	0.6	0.8	0.3	0.7	0.5	4.8	40	—	0.8	1.0	1.0	1.0	0.5	—	—	0.1	0.5	0.2	0.1	5.2	43		
14	—	0.3	1.0	1.0	1.0	0.3	0.9	0.2	0.7	0.8	0.2	—	6.4	53	—	0.2	0.1	0.3	0.8	0.6	0.1	—	—	—	—	—	2.1	17		
15	—	0.6	1.0	0.7	—	—	0.5	0.9	—	—	—	—	4.7	39	—	—	0.2	0.9	1.0	0.4	1.0	0.8	0.7	0.1	0.2	—	5.3	44		
16	—	—	0.4	0.9	0.8	0.3	0.3	0.5	0.4	0.1	—	—	3.7	30	—	0.3	0.5	—	—	0.3	0.4	0.3	—	—	—	—	1.8	8		
17	—	—	—	0.1	—	—	—	0.2	0.3	0.2	—	—	0.8	7	—	1.0	1.0	1.0	0.7	0.4	0.7	0.5	0.4	0.4	—	—	6.1	51		
18	—	0.1	0.1	0.6	1.0	0.2	0.6	0.1	0.5	0.2	0.3	0.3	4.0	33	—	0.2	1.0	0.7	1.0	1.0	1.0	1.0	0.8	—	—	—	6.7	56		
19	—	0.2	0.4	0.8	0.2	0.1	—	—	—	—	—	—	1.7	14	—	—	—	0.5	0.7	0.4	—	—	—	—	0.1	1.7	17			
20	—	0.2	0.3	0.7	1.0	0.7	1.0	1.0	1.0	1.0	1.0	0.7	8.6	71	—	0.7	0.7	0.8	1.0	1.0	0.8	0.7	0.4	0.6	0.5	—	7.2	60		
21	—	0.7	1.0	1.0	1.0	1.0	0.7	—	—	—	—	—	5.4	45	—	—	0.7	—	0.4	0.2	0.5	0.4	0.2	0.3	0.7	0.2	3.6	30		
22	—	—	—	0.9	0.3	0.4	0.8	1.0	1.0	0.3	0.4	0.2	5.3	44	—	0.8	1.0	1.0	1.0	1.0	1.0	0.2	0.3	1.0	1.0	0.4	8.7	72		
23	—	—	—	0.7	0.7	0.7	0.9	1.0	1.0	0.4	—	0.5	5.9	49	—	0.5	1.0	1.0	1.0	1.0	0.8	0.8	0.9	0.9	0.7	0.3	8.9	74		
24	—	0.6	0.1	0.1	0.9	1.0	1.0	0.3	—	—	0.1	—	4.1	34	—	0.2	1.0	0.8	0.9	1.0	0.2	—	—	—	—	—	4.1	34		
25	—	—	—	0.3	1.0	1.0	0.8	0.7	0.6	0.9	0.6	0.1	6.0	49	—	—	0.5	0.6	0.7	1.0	0.3	0.6	0.2	—	0.1	—	4.0	33		
26	—	—	0.5	1.0	1.0	0.8	0.6	—	0.7	1.0	0.5	—	6.1	50	—	0.5	0.6	1.0	1.0	0.9	1.0	1.0	1.0	0.7	0.3	—	8.0	67		
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.4	0.3	0.2	0.2	0.5	—	—	1.6	13			
28	—	—	0.9	0.8	0.8	1.0	0.7	0.4	0.4	0.3	1.0	0.6	6.9	57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
29	—	0.1	—	0.4	0.7	0.9	0.9	0.7	—	—	—	—	3.7	30	—	0.6	1.0	0.8	1.0	0.8	0.4	0.5	0.7	0.8	0.5	0.6	7.7	64		
30	—	0.4	0.1	0.3	0.4	0.1	—	—	—	—	—	—	1.3	11	—	—	0.1	1.0	0.7	0.8	0.9	0.5	0.7	1.0	1.0	0.5	7.2	60		
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.5	0.6	0.1	0.1	0.5	0.6	0.5	0.8	0.2	—	3.9	32		
Suma	0.2	5.9	11.2	19.1	21.5	17.0	17.1	12.7	14.6	11.4	10.5	6.1	147.4	1216	—	9.8	16.6	18.5	20.6	19.6	14.9	12.2	12.7	11.9	10.7	3.8	151.7	1252		
Med.	—	0.2	0.4	0.6	0.7	0.6	0.6	0.4	0.5	0.4	0.4	0.2	4.9	41	—	0.3	0.5	0.6	0.7	0.6	0.5	0.4	0.4	0.4	0.3	0.1	4.9	40		

HORAS DE BRILLO SOLAR

Estación: Chinchiná

Año: 1952

Altura del Heliografo= 9.00Mts. sobre suelo

DÍAS	NOVIEMBRE												SUMA TOTAL	% POSIBLES	DICIEMBRE												SUMA TOTAL	% POSIBLES
	EN LA MAÑANA						EN LA TARDE								EN LA MAÑANA						EN LA TARDE							
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18			6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18		
1	—	—	0.1	0.9	1.0	1.0	0.7	0.2	—	—	0.2	0.2	4.3	36	—	0.6	0.4	0.2	0.7	1.0	0.6	0.2	0.8	0.3	—	—	4.8	40
2	—	0.1	0.2	0.8	1.0	1.0	1.0	1.0	0.6	—	—	—	5.7	47	—	—	—	0.3	0.8	1.0	1.0	0.5	0.7	—	—	4.3	36	
3	—	—	0.4	0.8	0.8	0.8	1.0	0.8	1.0	1.0	0.2	—	6.8	57	0.2	—	—	—	—	—	—	—	—	—	0.2	0.4	3	
4	—	0.8	1.0	0.3	0.8	0.8	1.0	1.0	1.0	0.5	—	—	7.2	60	0.1	0.2	0.9	0.7	—	—	—	—	—	—	—	—	1.9	16
5	—	0.8	0.6	1.0	1.0	0.8	—	—	—	0.8	0.4	—	5.4	45	—	—	0.2	—	0.9	0.8	1.0	0.4	—	—	—	—	3.3	28
6	—	—	0.2	1.0	1.0	0.9	0.7	0.6	0.5	0.4	0.8	0.2	6.3	52	—	—	—	—	—	0.3	0.4	0.4	—	—	—	—	1.1	9
7	—	—	0.2	0.4	0.5	0.7	0.7	0.2	—	0.3	0.1	—	3.1	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	10.1	84	—	0.2	1.0	1.0	1.0	1.0	0.9	0.8	0.9	1.0	0.2	—	8.0	67
9	—	—	0.5	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.9	8.2	68	—	—	0.2	0.4	—	—	—	0.4	0.1	0.2	0.1	—	1.4	12
10	—	0.1	0.3	0.7	0.4	1.0	0.8	0.9	0.7	0.4	—	—	5.3	44	—	0.2	—	—	—	—	0.8	1.0	—	—	—	—	2.0	17
11	—	—	0.2	1.0	0.8	1.0	0.8	1.0	0.8	1.0	0.3	—	6.9	57	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	0.5	0.5	0.3	0.8	0.6	0.1	—	—	—	—	—	2.8	23	—	—	0.9	0.9	0.8	1.0	0.6	0.7	1.0	0.2	—	—	6.1	52
13	—	—	0.2	0.2	0.1	—	0.1	—	—	0.5	—	—	1.1	9	—	—	—	—	0.5	1.0	0.8	1.0	1.0	0.2	—	—	4.5	38
14	—	—	—	0.3	—	0.2	0.2	0.1	0.9	0.7	—	—	2.4	20	—	0.2	0.8	0.3	1.0	1.0	1.0	1.0	0.7	0.5	0.4	—	6.9	58
15	—	—	0.6	0.6	0.8	0.9	0.3	0.1	0.1	—	—	—	3.4	28	—	0.2	1.0	1.0	0.8	0.9	1.0	1.0	0.5	—	—	—	6.4	54
16	—	—	0.9	1.0	0.8	1.0	1.0	0.4	—	—	—	—	5.1	42	—	0.5	—	0.9	1.0	1.0	0.8	0.6	0.6	—	—	—	5.4	46
17	—	0.8	0.6	—	1.0	1.0	0.8	0.4	—	—	—	0.1	4.7	39	—	0.1	0.1	—	0.4	0.8	1.0	0.9	—	—	0.5	—	6.8	58
18	—	0.1	0.2	0.6	—	0.9	0.4	0.7	0.6	0.9	0.6	—	5.0	42	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.6	0.1	—	8.4	71
19	—	0.1	0.1	0.2	—	0.5	0.3	0.1	0.1	0.4	—	—	1.8	15	—	0.3	0.7	1.0	0.7	1.0	1.0	1.0	1.0	0.8	—	—	7.5	63
20	—	0.7	0.9	1.0	1.0	1.0	0.8	0.1	—	0.1	0.2	—	5.8	49	—	0.1	0.7	0.9	0.7	0.1	—	0.3	—	0.4	0.6	0.2	4.0	34
21	—	—	0.3	0.8	1.0	1.0	1.0	1.0	0.7	0.3	—	—	6.1	51	—	0.1	0.6	0.7	0.6	0.8	0.9	0.4	—	—	—	—	4.1	35
22	—	0.2	0.5	0.8	0.3	0.7	0.2	1.0	0.6	0.5	0.1	—	4.9	41	—	0.1	0.8	0.8	1.0	0.9	0.5	0.1	0.1	0.1	—	—	4.4	37
23	—	0.6	0.9	0.5	0.7	0.2	0.9	0.5	0.1	—	—	—	4.4	37	—	0.9	1.0	0.9	0.9	1.0	0.2	1.0	0.9	0.6	—	—	7.4	63
24	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.3	—	—	7.3	32	—	—	—	—	—	0.9	0.9	0.6	0.9	1.0	0.4	—	4.7	40
25	—	0.1	0.4	0.9	1.0	0.8	0.2	0.1	0.4	1.0	—	—	4.9	41	—	0.4	0.9	1.0	0.8	0.8	0.2	1.0	0.2	—	0.1	—	5.4	46
26	—	—	0.8	0.3	0.1	—	—	0.6	—	—	—	—	1.8	15	—	0.2	—	—	—	—	—	—	—	—	—	—	0.2	2
27	—	—	0.8	0.9	0.2	0.6	1.0	0.8	0.1	—	0.1	—	4.5	38	—	0.5	0.4	0.4	0.1	0.7	0.1	0.2	0.9	0.9	1.0	0.2	5.4	46
28	—	—	—	0.7	0.3	0.3	0.2	0.2	—	0.2	—	—	1.9	16	—	0.1	0.1	0.1	0.6	0.2	0.6	0.9	1.0	0.8	0.8	0.2	5.4	46
29	—	0.2	—	0.9	0.6	0.3	0.7	0.2	0.1	0.2	0.1	0.1	3.4	28	—	0.3	0.5	0.3	0.1	0.3	0.5	0.1	—	—	—	—	2.1	18
30	—	—	0.3	0.8	0.8	0.3	—	0.5	0.4	—	—	—	3.1	26	—	—	0.2	0.5	0.5	0.8	0.3	—	—	—	—	—	2.3	19
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.6	1.0	0.9	0.8	1.0	1.0	1.0	0.9	1.0	0.4	0.3	8.9	75
Suma	—	6.1	13.7	20.5	19.8	21.3	17.9	15.5	11.4	11.2	5.0	1.3	143.7	1168	0.3	7.6	12.4	14.1	15.9	18.9	7.2	16.8	13.2	9.4	5.1	1.6	133.5	1129
Med.	—	0.2	0.5	0.7	0.7	0.7	0.6	0.5	0.4	0.4	0.2	0.2	4.8	39	—	0.2	0.4	0.5	0.5	0.6	0.6	0.5	0.4	0.3	0.2	0.1	4.3	36

ESTACION : Chinchina

RESUMEN MENSUAL Y ANUAL

AÑO : 1.952

Meses	PRESION ATMOSFERICA				TEMPERATURAS				EXTREMAS				HUMEDAD RELATIVA				T. DE VAPOR			NUB.	HR.	PRECIPITACION									
	Med.	Max.	D	Min.	D	7	14	20	Med.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Med.	Min.	Med.			Med.	Sol	7	14	20	Suma	Max.	D		
Enero	43.7	47.2	30	40.6	22	15.8	26.9	19.3	20.6	28.5	16.0	31.0	20	13.7	14	92	51	86	76	33	17.1	9.6	13.5	6.1	6.2	26.7	9.2	62.4	98.3	18.3	16
Febrero	43.4	46.3	1	40.6	15	17.5	27.1	19.7	21.1	28.6	16.9	31.2	16	14.8	6	92	51	84	75	39	16.3	11.0	13.8	5.9	6.9	86.1	2.1	58.2	146.4	42.4	17
Marzo	43.5	45.5	29	41.3	27	17.4	27.0	19.7	20.9	29.0	16.4	30.7	10	13.5	9	92	51	84	76	38	16.1	11.1	13.8	6.2	5.8	139.6	8.4	37.5	199.1	55.2	16
Abril	44.1	46.8	28	41.2	3	17.6	25.2	19.2	20.3	27.7	16.6	31.4	4	14.8	17	92	61	89	80	40	17.8	11.3	14.3	7.7	4.3	179.4	35.2	71.0	272.3	49.2	26
Mayo	44.3	47.2	7	41.4	1	17.9	25.5	19.4	20.5	27.4	16.7	30.5	14	14.8	8	92	61	86	81	43	17.9	11.4	14.5	7.5	4.3	152.5	15.4	34.8	202.9	31.4	27
Junio	44.5	47.1	9	41.6	29	17.4	25.6	19.6	20.4	27.3	16.3	30.0	13	13.9	12	93	58	88	80	38	17.6	10.7	14.0	7.5	4.9	234.7	23.6	9.6	267.8	59.1	18
Julio	44.5	46.7	9	42.7	4	17.1	25.7	19.4	20.4	27.2	16.2	30.2	16	13.6	31	93	54	85	77	41	15.7	11.2	13.7	7.0	5.8	271.2	9.1	12.8	292.7	69.4	26
Agosto	44.0	46.0	14	41.4	27	17.0	25.6	19.3	20.3	27.4	16.0	30.0	25	13.0	3	93	56	84	77	41	16.0	10.7	13.6	6.5	5.9	109.2	4.8	24.4	138.4	44.0	19
Septiembre	43.9	46.9	29	41.2	3	17.2	25.2	19.2	20.2	27.3	16.0	29.5	7	14.0	28	91	58	85	78	35	16.0	9.6	13.5	7.1	4.9	142.2	21.4	34.2	197.8	28.6	23
Octubre	43.8	46.2	12	41.3	8	17.1	25.3	18.7	19.9	27.0	15.9	29.7	6	12.7	13	92	57	89	79	40	16.9	11.1	13.7	7.3	4.9	128.8	15.3	10.4	154.7	36.6	27
Noviembre	43.4	45.7	6	40.7	16	17.1	25.4	18.2	19.7	26.9	15.7	29.5	6	14.1	24	93	56	91	80	40	15.9	10.2	13.7	7.3	4.8	139.5	2.6	188.6	330.5	63.4	24
Diciembre	43.7	46.2	20	41.5	1	17.4	25.4	18.6	20.0	27.0	16.3	29.5	8	13.9	18	83	56	91	77	44	16.0	8.6	13.3	6.5	4.3	132.6	13.9	65.4	211.9	53.6	21
Med. Anual	43.9	46.5	--	41.3	--	17.3	25.8	19.2	20.4	27.6	16.3	30.3	--	13.9	--	92	56	87	78	39	16.6	10.5	13.8	6.9	5.2	145.2	13.4	50.8	209.4	45.9	--

Precipitación total : 2.512.8 m.m.
 Precipitación máxima : 69.4 - VII - 26
 Días lluviosos : 260

NUMERO DE DIAS CON :

Meses	NUBOSIDAD observada en dms.		BRILLO SOLAR		VIENTOS																										
	Bajo 3.0	Más 8.0	Bajo 0.9	Más 9.0	7 horas							14 horas							20 horas												
	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C	N	NE	E	SE	S	SW	W	NW	C				
Enero	4	12	2	4	3	9	4	10	3	--	--	--	24	7	2	3	1	1	1	3	13	7	1	12	5	5	1	2	--	1	13
Febrero	--	5	2	7	1	--	1	9	--	--	--	--	18	5	1	--	3	--	1	8	11	--	--	1	15	3	--	--	--	10	
Marzo	2	8	--	5	--	1	2	14	1	--	--	--	13	5	1	--	1	3	1	4	6	10	--	1	--	15	3	--	--	11	
Abril	--	14	3	1	1	--	1	2	--	--	--	26	4	2	--	1	2	4	3	4	10	1	--	1	15	3	--	--	--	10	
Mayo	1	13	5	9	1	1	11	14	3	--	--	1	26	16	4	1	1	4	--	2	3	4	1	1	4	20	5	--	--	10	
Junio	2	15	2	3	5	4	2	9	4	2	--	2	23	2	2	--	3	--	4	3	16	9	3	19	--	2	2	1	--	3	13
Julio	--	10	--	3	8	6	2	9	2	2	--	2	23	13	--	--	1	3	1	13	7	4	19	--	4	--	1	1	2	12	
Agosto	1	7	--	2	--	2	4	11	1	--	--	13	16	1	1	2	2	2	1	3	3	--	1	--	24	1	1	--	--	4	
Septiembre	--	11	2	--	5	2	7	11	1	--	4	--	18	9	--	6	3	4	1	3	4	13	1	2	3	23	1	--	--	6	
Octubre	--	13	2	--	9	4	2	8	2	2	--	4	20	6	4	2	3	2	2	1	11	7	7	15	4	1	2	1	--	1	9
Noviembre	1	13	--	1	7	2	7	5	4	3	--	2	14	6	--	--	2	4	4	2	12	5	11	11	1	3	1	2	--	1	14
Diciembre	2	8	4	--	1	10	4	8	2	5	--	1	23	9	--	--	1	4	3	2	12	7	10	16	2	2	--	--	1	16	
Suma Anual	13	129	22	35	41	41	47	110	23	14	4	13	238	98	17	13	18	30	25	26	105	95	39	97	21	109	23	8	1	9	128

ESTACION : Chinchiná

FRECUENCIA DE PRECIPITACION Y TEMPERATURAS

AÑO : 1.952

Meses	PRECIPITACION															TEMPERATURAS								
	7 h.					14 h.					20 h.					Total					Min. abajo de 15°C	Min. arriba de 17°C	Max. abajo de 25°C	Max. arriba de 29°C
	Més de :					Més de :					Més de :					Més de :								
	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0	0.1	1.0	10.0	20.0	50.0				
Enero	11	5	1	--	--	7	1	--	--	--	12	8	2	--	--	16	12	4	--	--	6	9	2	17
Febrero	13	9	2	1	--	2	1	--	--	--	8	6	1	1	--	17	15	4	2	--	2	16	3	14
Marzo	8	6	5	3	1	3	2	--	--	--	10	7	2	--	--	16	13	9	4	1	3	14	1	18
Abril	21	17	7	2	--	13	4	1	1	--	19	12	3	1	--	26	21	9	4	--	2	11	2	8
Mayo	21	12	5	3	--	15	3	--	--	--	16	7	1	--	--	27	18	7	4	--	1	13	4	8
Junio	15	13	7	5	1	12	8	--	--	--	10	2	--	--	--	18	16	9	5	1	3	9	3	4
Julio	25	20	4	4	2	7	2	--	--	--	11	4	--	--	--	26	22	4	4	2	2	8	5	2
Agosto	13	10	3	2	--	6	2	--	--	--	11	5	1	--	--	19	14	3	2	--	6	5	30	5
Septiembre	16	12	5	4	--	7	4	--	--	--	8	4	2	--	--	23	18	7	4	--	4	3	3	6
Octubre	18	13	4	2	--	9	4	--	--	--	13	4	--	--	--	27	20	4	2	--	8	5	7	5
Noviembre	18	13	7	3	--	4	--	--	--	--	19	13	5	5	--	24	19	11	7	1	7	--	2	2
Diciembre	13	8	4	3	--	6	4	--	--	--	11	9	3	--	--	21	16	7	3	1	3	6	4	3
Suma Anual	192	138	54	32	4	91	35	1	1	--	148	81	20	7	--	260	204	78	41	6	47	99	73	92

FRECUENCIA HORARIA DEL BRILLO SOLAR

Meses	Frecuencia a pleno sol											Frecuencia sin sol												
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Enero	--	1	13	16	17	17	16	16	14	5	4	--	31	8	6	4	2	3	3	4	6	10	17	21
Febrero	--	--	12	16	17	17	17	14	14	11	8	--	29	10	4	2	2	2	2	6	3	6	7	15
Marzo	--	--	8	14	16	13	16	15	10	5	5	--	31	15	5	4	4	2	3	2	6	10	12	16
Abril	--	--	4	8	7	8	9	3	2	5	4	--	30	19	11	7	6	7	5	8	9	10	17	19
Mayo	--	--	2	7	11	10	8	5	3	4	3	--	31	23	12	7	6	6	5	7	8	9	13	17
Junio	--	--	4	11	12	10	6	8	9	5	4	--	30	23	11	4	4	4	6	5	6	10	12	21
Julio	--	1	12	12	13	9	11	10	7	9	5	--	30	14	7	2	2	4	3	4	2	5	10	17
Agosto	--	--	9	19	15	9	5	5	6	4	5	--	31	12	3	3	1	1	3	8	4	2	7	19
Septiembre	--	--	6	9	13	8	5	5	5	4	6	--	29	13	11	2	4	4	5	8	8	10	13	17
Octubre	--	2	10	10	14	11	5	4	4	2	5	--	31	11	7	8	7	3	5	11	9	10	13	17
Noviembre	--	--	3	7	11	11	9	8	4	4	1	--	30	14	3	1	3	2	3	3	10	10	17	23
Diciembre	--	--	5	5	6	10	8	10	3	3	1	--	29	10	10	10	9	7	7	6	13	17	21	25
Suma Anual	--	4	88	134	152	131	115	103	81	61	51	--	362	172	90	54	50	45	50	72	84	109	159	228