



REPUBLICA DEL ECUADOR
MINISTERIO DE ENERGIA Y MINAS

INSTITUTO NACIONAL
DE
METEOROLOGIA E HIDROLOGIA

ANUARIO
METEOROLOGICO
1999

Nro. 39

Quito - Ecuador



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ANUARIO METEOROLOGICO 1999

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Anuario Meteorológico 1999. Nro. 39

Diagramación, Procesamiento y Edición: Dirección de Informática.

Revisión: Dirección de Meteorología

Impresión: Imprenta del INAMHI.

Derechos Reservados 2002.

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Quito- Ecuador

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PREFACIO

*El INAMHI, Institución técnica y de servicio, presenta el **Anuario Meteorológico 1999**, producto del trabajo exhaustivo que recopila la información meteorológica basada en un proceso especializado de depuración y validación climática del país.*

Este documento entrega a los usuarios el comportamiento de las variables climáticas en cada una de las localidades; pretende ser útil en la planificación de la gestión pública y privada, en consideración que el factor clima tiene interrelación en todas las actividades del ser humano y seres vivos.

El compromiso de la Institución, es contribuir en el desarrollo sustentable y sostenido del país y aspira a que este documento, constituya una fuente obligada de consulta.

Ing. Nelson Salazar Delgado
DIRECTOR EJECUTIVO DEL INAMHI

INTRODUCCION

Al INSTITUTO NACIONAL DE METEOROLOGIA E HIDROLOGIA -INAMHI-, le corresponde como una de sus funciones operativas fundamentales, mantener y operar conjuntamente con otras instituciones afines, la Red Nacional de Estaciones Meteorológicas; actividad a cargo de la Dirección de Meteorología y sus Departamentos.

El presente anuario, es uno de los productos realizados por la Dirección de Informática bajo el sistema de procesamiento básico de la información climológica, recopilada en las estaciones de la red básica para el año de 1999.

El Anuario Meteorológico está constituido de tres secciones: La primera consta de una descripción general de los procedimientos bajo los cuales se realiza la toma de información y su procesamiento, así como los criterios que aconsejan al usuario para el uso de la información publicada.

La parte segunda del anuario corresponde a los cuadros estadísticos que contienen la información climática, colectada en la mayoría de las estaciones activas de la red. Esta parte está constituida principalmente por los resúmenes mensuales y anuales de elementos meteorológicos, de estaciones climatológicas principales y ordinarias que tienen al menos seis meses de información con sus respectivas representaciones gráficas de la distribución temporal de precipitación y temperatura. También se presenta un resumen de los valores pluviométricos mensuales integrando tanto las estaciones climatológicas y las pluviométricas.

En la tercera parte, complementariamente se presentan: la distribución geográfica de la precipitación anual, representada en un mapa isoyetas anuales, el mapa con la ubicación de las estaciones con información publicada, y finalmente, el inventario de todas las estaciones meteorológicas catalogadas por la Institución.

El INAMHI, permanentemente está recopilando información hidrometeorológica, por lo que a la fecha de la publicación de este anuario, habrá información adicional que estará disponible para la consulta del usuario interesado.

PARTE I

Nociones generales

1. ESPECIFICACIONES SOBRE EL REGISTRO Y PROCESAMIENTO DE DATOS

1.1 INSTALACION DE LAS ESTACIONES E INSTRUMENTAL

La instalación de las estaciones, así como la ubicación del instrumental para la toma y/o registro de los datos meteorológicos, han sido realizadas de acuerdo a normas internacionales establecidas por la Organización Meteorológica Mundial -OMM-. A continuación, se citan algunas definiciones relacionadas con las estaciones, elementos meteorológicos, instrumentos y las características de su instalación.

1.1.1 TEMPERATURA DEL AIRE; Error! Marcador no definido.

Magnitud física que caracteriza el movimiento aleatorio medio de las moléculas en un cuerpo físico; en el caso de la atmósfera, el aire. Medida del nivel energético medio molecular del aire.

TEMPERATURAS EXTREMAS

Los valores máximo y mínimo de temperatura del aire observados durante un período de observación dado.

DISPOSITIVOS PARA MEDIR TEMPERATURAS DEL AIRE

a) Termómetro seco

Dispositivo que utiliza la diferencia de dilatación del líquido (mercurio en este caso), y el vidrio que lo contiene para poder medir la temperatura del aire. Junto con el termómetro de bulbo húmedo forma parte del Psicrómetro.

Mide en grados centígrados y décimas de grado.

Para evitar la influencia de la radiación directa, reflejada y difusa en el termómetro, se lo coloca protegido en un abrigo meteorológico a dos metros de altura.

b) Termómetro de mínima

Dispositivo de líquido (alcohol) en vidrio destinado a medir las temperaturas más bajas ocurridas en el día. El menisco de la columna de alcohol (extremo de la columna) arrastra un índice (metálico o de arcilla) conforme va reduciendo el tamaño de la columna al ir disminuyendo la temperatura, hasta llegar al menor valor de ese día, lo que sucede alrededor del momento anterior a la salida del sol. Al aumentar luego la temperatura el índice deja pasar el alcohol en su marcha ascendente, pero queda en la posición de la temperatura mínima para su lectura a las 07:00 Hrs. Por las mismas razones de protección manifestadas para el termómetro seco se encuentra localizado en el abrigo meteorológico a dos metros sobre el suelo.

Mide en grados centígrados y décimas de grado.

c) Termómetro de máxima

Dispositivo de líquido (mercurio) en vidrio destinado a medir la mayor temperatura ocurrida durante el día. Tiene una pequeña estrangulación que permite que el mercurio fluya libremente mientras aumenta la temperatura, pero al principiar su disminución impide el regreso de la columna de mercurio, o sea queda marcando la temperatura más alta del día se lee diariamente a las 17:00 Hrs. Por la mismas razones de protección se encuentra el abrigo meteorológico a dos metros de altura.

Mide en grados centígrados y décimas de grado.

d) Termógrafo

Aparato destinado a registrar de manera gráfica las variaciones cronológicas de la temperatura del aire durante un tiempo determinado, el INAMHI usa registro gráfico en fajas de duración semanal. Se utiliza este aparato ante la incapacidad del ser humano de estar observando de manera continua la variación de la temperatura en el tiempo. La parte sensible esta constituida por un bimetalico que tiene dos capas metálicas, con metales con diferentes coeficientes de dilatación lo que permite una deformación del bimetalico debido a los cambios de temperatura y diferente grado de dilatación de los metales.

1.1.2

HUMEDAD ATMOSFERICA

Se define como humedad atmosférica al contenido del vapor de agua en el aire, existen en este anuario tres parámetros que reflejan este contenido de vapor de agua en el aire:

TENSION DE VAPOR

Es la fuerza ejercida por el vapor de agua sobre la superficie de la tierra independientemente de la ejercida por el resto de gases que constituyen el aire. Se mide en Hectopascales por tratarse de presión.

Denomínase tensión de vapor saturante a la fuerza ejercida por el vapor de agua cuando el aire esta saturado o sea contiene la mayor cantidad posible de vapor de agua a la temperatura actual.

HUMEDAD RELATIVA

Es un parámetro que determina el grado de saturación de la atmósfera. Esta definido por la relación existente entre la tensión de vapor actual y la tensión de vapor saturante a una determinada temperatura, multiplicada por cien. Su unidad de medida es el porcentaje, mientras más alto sea el porcentaje, mayor es el grado de saturación de la atmósfera.

$$H.R. = (E / E_s) \times 100$$

TEMPERATURA DEL PUNTO DE ROCIO

Es la temperatura a la que hay que enfriar una masa para que se sature, a presión y humedad constantes (proceso Isobárico). Se mide en grados centígrados y décimos de

grado por tratarse de una temperatura. Normalmente se usa el término Punto de Rocío para significar Temperatura del Punto de Rocío.

DISPOSITIVOS PARA MEDIR LA HUMEDAD DEL AIRE

a) Psicrómetro

Instrumento para medir la humedad atmosférica almacenado en el abrigo meteorológico a dos metros de altura para protegerlo de la radiación directa y reflejada. Constituido por dos termómetros idénticos (mercurio en vidrio), siendo el uno con bulbo seco (mide la temperatura del aire) y el otro contiene una muselina que es humedecida es llamada bulbo húmedo. Se hace pasar una corriente de aire de 2 a 5 metros por segundo mediante un ventilador, como resultado de esto la temperatura del termómetro de bulbo húmedo desciende hasta que se satura el aire al rededor del bulbo húmedo. La temperatura desciende en el termómetro de bulbo húmedo debido a que para evaporar el agua toma energía del mercurio de este termómetro.

Con los valores de la temperatura del bulbo seco y húmedo se hacen los cálculos de la tensión de vapor mediante la llamada fórmula psicrométrica

$$E = E_s - a p (T_s - T_h)$$

donde

E = Tensión de Vapor actual
 E(s) = Tensión de vapor saturante
 a = constante psicrométrica
 p = presión media a nivel de estación
 T_s = Temperatura de bulbo seco
 T_h = Temperatura de bulbo húmedo.

b) Higrómetro

Aparato destinado a registrar de manera gráfica las variaciones cronológicas de la humedad relativa del aire durante un tiempo determinado, el INAMHI usa registro gráfico en fajas de duración semanal. Se utiliza este aparato ante la incapacidad del ser humano de estar observando de manera continua la variación de la humedad relativa durante el tiempo. El sensor es un haz de cabellos que tiene la propiedad de reaccionar de acuerdo a la variación de la humedad relativa (grado de saturación de la humedad atmosférica). Este aparato se instala en el abrigo meteorológico por las razones ya anotadas con anterioridad.

1.1.3 PRECIPITACION ATMOSFERICA

Hidrometeoro, consiste en la caída de lluvia, llovizna, nieve, granizo, hielo granulado, etc. desde las nubes a la superficie de la tierra.

Se mide en alturas de precipitación en mm, que equivale a la altura obtenida por la caída de un litro de agua sobre la superficie de un metro cuadrado.

DIAS CON PRECIPITACION

Días en que se observa precipitación. El mínimo de agua que debe recogerse para que se considere un día con precipitación varía de un país a otro, en general, es de 0.1 mm.

DISPOSITIVOS PARA MEDIR LAS PRECIPITACIONES ATMOSFERICAS

a) Pluviómetro

Instrumento destinado a medir las alturas de precipitación , constituido de un anillo colector de doscientos centímetros cuadrados de superficie, bajo la suposición que las precipitaciones están uniformemente distribuidas sobre una superficie horizontal impermeable y que no están sujetas a evaporación. Se mide la precipitación a una altura de un metro con veinte centímetros para evitar corrientes turbulentas a baja altura y salpicado en la superficie terrestre.

b) Pluviógrafo

Instrumento similar al pluviómetro que incluye un dispositivo para registrar gráfica y cronológicamente las alturas de las precipitaciones.

1.1.4

HELIOFANIA

Medida de la radiación solar, desde el punto de vista de la duración en tiempo de la radiación solar con la intensidad suficiente para producir formas definidas . Se mide en horas y minutos de brillo solar.

DISPOSITIVOS PARA MEDIR LA HELIOFANIA

a) Heliofanógrafo

Aparato que registra de manera gráfica la duración en tiempo de la radiación cuya intensidad es suficiente para producir formas definidas. Constituida por un lente esférico que realiza quemaduras en una faja de papel debido a la radiación recibida en forma directa , instalado a un metro cincuenta de altura.

1.1.5

EVAPORACION

Hidrometeoro, que se refiere a la emisión de vapor de agua a la atmósfera por una superficie libre de agua líquida pura, a una temperatura inferior al punto de ebullición.

EVAPORACION POTENCIAL

Máxima cantidad de vapor que podría ser emitida la atmósfera por una superficie de agua líquida pura, a las condiciones dadas, siempre que se cuente con una cantidad suficiente de agua, o sea disponiendo en todo momento del agua necesaria para evaporar.

DISPOSITIVOS PARA MEDIR LA EVAPORACION

Existen un numeroso grupo de aparatos para medir la evaporación, el usado por el INAMHI es el Tanque de Evaporación que mide la llamada Evaporación Potencial, definida anteriormente:

a) Tanque de evaporación

Evaporímetro compuesto por un tanque o depósito de mediana profundidad , con una superficie relativamente grande , para medir el descenso, debido a la evaporación, en el nivel de agua que contiene. La evaporación se mide en milímetros de evaporación equivalentes a la pérdida de un litro de agua en una superficie libre de agua de un metro cuadrado.

Se encuentra instalado a diez centímetros sobre la superficie de la tierra en una tarima de madera.

1.1.6

VIENTO.

Movimiento del aire con respecto a la superficie de la tierra en un dirección y velocidad determinadas. Las direcciones se toman de donde viene o procede el viento , las velocidades en metros por segundo.

DISPOSITIVOS PARA MEDIR EL VIENTO

a) Anemocinémógrafo

Aparato registrador en un gráfico de la variación cronológica de la dirección , fuerza y recorrido del aire.

b) Veleta aspa de Wild

Anemómetro de observación directa del viento, en el cual el viento actúa sobre una placa liviana suspendida sobre el eje horizontal , cuya inclinación con la vertical esta en función de la velocidad del viento y que por medio de una veleta posiciona el aparato con referencia de donde sopla el viento marcando su dirección.

c) Anemómetro totalizador

Anemómetro de cazoletas o molinete donde la rotación se transmite a un contador mecánico indicando directamente el movimiento del aire que pasa por el anemómetro, o sea mide el recorrido del aire del cual se calcula la velocidad media del aire en Km/hora

Todos estos aparatos se encuentran instalados a diez metros de altura

1.1.7

NUBOSIDAD

Fracción de la bóveda terrestre cubierta por la totalidad de nubes visibles, se divide a la bóveda celeste en octavos llamados (octas)

Este parámetro lo estima el observador por observación directa y no utiliza aparatos para su estimación.

1.2 OBTENCIÓN DE LA INFORMACION

- En las estaciones agrometeorológicas o de referencia, se realizan observaciones horarias entre las 07 y 19 horas. En las climatológicas principales, las observaciones son bihorarias y, en las ordinarias se registran tres observaciones diarias (07, 13 y 19 horas).
- En las estaciones pluviométricas pueden realizarse tres tipos de registros: tres observaciones diarias (07, 13 y 19 horas), dos observaciones (07 y 19 horas) o una observación (07 horas).
- Los dos puntos anteriores se refieren exclusivamente a la toma de los datos a través de mediciones, observaciones o registros realizados por el Observador u Operador de la estación a las horas señaladas, en formularios diseñados para el efecto.
- Adicionalmente a la toma de datos por el Observador, también existen los registros gráficos, los cuales registran la evolución de un fenómeno meteorológico en el tiempo, de una manera continua. Estos son de diversa índole, pudiendo ser diarios, semanales, mensuales o para un período específico, dependiendo del instrumento registrador.

1.3. PROCESAMIENTO DE LA INFORMACION

- Los valores estadísticos mensuales publicados en el Anuario han sido obtenidos en base de las tres observaciones diarias (07, 13 y 19 horas), independientemente del tipo de estación. El objeto de este procesamiento es entregar al usuario una muestra estadística homogénea a nivel nacional.
- Para el procesamiento de los datos y la obtención de los valores medios, sumas o extremos mensuales, se han seguido normas para cada parámetro; así:

a) Temperatura.

Los valores estadísticos mensuales de temperatura se obtienen con un mínimo de 20 días de registro de observaciones.

En cuanto a temperaturas extremas, se obtienen las medias mensuales y los valores extremos absolutos de los registros diarios.

Para la temperatura media, se calcula un valor promedio diario de las tres observaciones del termómetro seco. La media mensual se obtiene de los registros medios diarios.

b) Humedad Relativa.

Los valores de humedad son calculados en base de los datos de los termómetros seco y húmedo, mediante las ecuaciones psicrométricas. Igualmente, los resúmenes mensuales se obtienen con un mínimo de 20 días registrados.

Al igual que la humedad relativa, para la tensión del vapor y el punto de rocío, se calcula el valor medio diario en base a tres observaciones del psicrómetro (termómetro seco y húmedo), luego se obtiene la media mensual en base a éstos.

Los valores extremos de Humedad Relativa, corresponden a la búsqueda de los datos de humedad calculados para cada una de las observaciones del psicrómetro; de la misma manera, los correspondientes valores a punto de rocío y tensión del vapor.

c) Precipitación y Evaporación.

Los valores diarios son calculados como la suma de las observaciones de las 13 y 19 horas del día en cuestión, más la observación de las 07 horas del día siguiente.

Para el cálculo del valor en 24 horas, se requiere fundamentalmente la observación de las 07 horas ya que, siendo un proceso acumulativo, se puede no registrar los datos de las 13 horas y/o de las 19 horas, valores que se acumulan en el registro de las 07 horas del día siguiente; pero, si no se realiza esta última observación, el valor acumulado para la próxima observación corresponderá al valor total del día incluyendo una parte del valor del siguiente día, dejando de ser por tanto, un valor en 24 horas.

La máxima en 24 horas, se obtiene únicamente si ha sido posible calcular el valor en 24 horas para todos los días del mes y corresponde a un dato puntual, considerado el máximo absoluto. Los resúmenes mensuales se obtienen con un mínimo de 20 días registrados.

El valor de la evaporación corresponde a la diferencia entre la evaporación potencial que se obtiene del tanque de evaporación y el valor de la precipitación registrado en el pluviómetro

d) Nubosidad.

Se expresa en octavos de cielo cubierto. Se obtiene un valor medio diario en base a tres observaciones (07, 13 y 19 horas). La media mensual se calcula con un mínimo de 20 datos medios diarios.

e) Viento

Para cada una de las ocho direcciones (N, NE, E, SE, S, SW, W y NW) se obtienen los valores medios mensuales de la velocidad en metros/segundo en base de los registros medios diarios calculados con las tres observaciones diarias. Igualmente se determina la frecuencia en porcentaje, con relación al total de observaciones de viento realizadas.

También se obtiene el porcentaje mensual de calmas ($v=0$ m/s) registradas, el total de observaciones, la mayor velocidad de viento en el mes y su dirección de las observaciones realizadas durante el mes. Es necesario aclarar que este último valor no debe tomarse como valor de racha máxima.

Otro valor que se presenta es la media mensual de la velocidad del viento en 24 horas. Esta se define como el valor medio del dato calculado diariamente, por diferencia de los registros del anemómetro totalizador de las 07 horas del día en consideración, con el de las 07 horas del día siguiente.

Tanto para los valores medios mensuales de velocidad y frecuencia, como velocidad en 24 horas y máxima, se precisan un mínimo de 20 datos medios diarios.

f) Heliofanía.

El tiempo de duración del brillo solar está expresado en horas y décimos de hora, en relación con las horas teóricas de permanencia del sol sobre el horizonte (12 horas en el Ecuador).

2. CODIFICACION DE LA RED DE ESTACIONES METEOROLOGICAS.

2.1 ESTRUCTURA DEL CODIGO DE LA ESTACION.

El Banco Nacional de Datos Hidrometeorológicos, ha normalizado el código de identificación de las estaciones Meteorológicas. para facilitar su identificación y administración de toda la información dependiente, sean datos generales, inventario, registros, series, etc.

El código de la estación está formado actualmente por cuatro caracteres, siendo el primero una letra que identifica la red de estaciones que, para el caso de la red de estaciones Meteorológicas es la letra M. Los otros tres caracteres pueden ser letras y/o números, representan un identificador de la estación dentro de la red. Este código es único, de modo que, cuando una estación ha dejado de funcionar o ha sido levantada, se lo mantiene por cuanto identifica la información que se generó en esa estación.

2.2 DATOS GENERALES DE LA ESTACION

Para cada una de las estaciones de la red, se publican en el inventario los siguientes datos generales:

- * Código de la Estación.
- * Nombre de la Estación.
- * Código de Tipo-estación
- * Código Zona hidrológica
- * Ubicación Geográfica:(Latitud, Longitud y Altura en m.s.n.m).
- * Ubicación política : código de provincia.
- * Institución propietaria
- * Fecha de iniciación de observaciones
- * Fecha de levantamiento/suspensión

Para facilitar la publicación del inventario se utiliza la codificación de determinados parámetros, los que se detallan a continuación que, responden al tipo de estación, la zona Hidrológica, así como de provincias.

CODIGO DEL TIPO DE ESTACION

AP
CP
CO
CE
AR
RS
PV
PG
PC
AN

EQUIVALENCIA

Agrometeorológica
Climatológica Principal
Climatológica Ordinaria
Climatológica Especial
Aeronáutica
Radio Sonda
Pluviométrica
Pluviográfica
Plataforma Colectora de Datos
Anemográfica

CODIGO DE LA ZONA HIDROLÓGICA

010
020

CUENCA HIDROGRAFICA DEL RIO

Mataje
Mira

CODIGO DE LA ZONA HIDROLÓGICA

030
040
050
060
070
080
090
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
250
260
270
280
290
300
310
320

CUENCA HIDROGRAFICA DEL RIO

Carchi
Verde
Cayapas-Onzole
Muisne
Cojimíes
Esmeraldas
Jama
Chone
Portoviejo
Jipijapa
Guayas
Zapotal
Taura
Cañar
Balao
Jubones
Arenillas
Puyango
Catamayo
San Miguel-Putumayo
Aguarico
Napo
Curaray
Pastaza
Tigre
Santiago
Morona
Mayo Chinchipe
Cenepa
Galápagos

CODIGO DE LA UBICACION POLITICA

10
11
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NOMBRE DE LA PROVINCIA

Carchi
Imbabura
Pichincha
Cotopaxi
Tungurahua
Bolívar
Chimborazo
Cañar
Azuay
Loja
Esmeraldas
Manabí
Los Ríos
Guayas
El Oro
Napo
Pastaza
Morona Santiago
Zamora Chinchipe
Sucumbíos
Galápagos

3. INSTRUCTIVO PARA EL USO DEL ANUARIO

El Anuario contiene un resumen estadístico anual de las observaciones y mediciones de los parámetros meteorológicos generados por la Red Nacional de Estaciones del INAMHI y de otras instituciones tales como INECEL, INERHI, CRM, DAC, PREDESUR, etc., que han sido procesadas en la Dirección de Informática.

Para facilitar el manejo de esta publicación, se incluye al inicio de la segunda parte un listado de las estaciones climatológicas y pluviométricas ordenadas alfabéticamente que tienen información en el presente anuario, acompañadas de datos generales de ubicación más importantes, así como los números de página en las cuales se encuentran el cuadro de resumen anual climatológico y el registro del resumen anual de precipitación.

3.1 Estadística mensual y anual de Estaciones Climatológicas.

Por cada una de las estaciones climatológicas de las cuales se ha recopilado información se presenta una estadística mensual y anual en el Anuario, cuya información procesada es agrupada y clasificada de acuerdo al siguiente detalle:

- a). Heliofanía (horas y décimos).
 - Suma mensual
 - Total anual

- b). Temperatura del aire a la sombra, en grados centígrados (°C).
 - Temperaturas Extremas:
 - Máxima absoluta en 24 horas y fecha producida
 - Mínima absoluta en 24 horas y fecha producida
 - Media máxima mensual
 - Media mínima mensual

 - Temperatura Ambiente
 - Media mensual

- c). Humedad Relativa (%):
 - Máxima en 24 horas y fecha producida
 - Mínima en 24 horas y fecha producida
 - Media mensual
- Temperatura del punto de rocío (°C).
 - Media mensual

- Tensión del vapor (HP).
 - Media mensual.

- d). Precipitación (mm)
 - Suma mensual
 - Máxima en 24 horas y fecha producida
 - Número de días con precipitación.

- e). Evaporación Potencial (mm).
 - Suma mensual
 - Máxima en 24 horas y fecha producida
- f). Nubosidad (octavos de cielo cubierto).
 - Media mensual
- g). Viento.

Para cada una de las direcciones N, NE, E, SE, S, SW, W y NW, tenemos:

 - Velocidad media mensual (m/s)
 - Frecuencia (%)

Calma

 - Frecuencia (%)

Número de observaciones:

 - Valor acumulado para tres observaciones diarias

Mayor valor de viento de las observaciones(m/s):

 - Velocidad del viento y dirección

Velocidad media del viento, anemómetro totalizador, (Km/h).

 - Media mensual.

Los valores anuales se obtienen si existen 12 valores mensuales y corresponden a medias anuales, sumas anuales o extremos anuales, dependiendo del elemento meteorológico considerado.

3.1.1 Gráficos.

Conjuntamente al resumen climatológico se representan dos gráficos de distribución temporal de precipitación y temperatura, en las estaciones que disponen de suficiente información de precipitación y de temperatura, parámetros o elementos considerados los más importantes.

Distribución Temporal de Precipitación.

En este gráfico de barras se representan los valores de las sumas mensuales de precipitación del año correspondiente al anuario y que se encuentran consignados en la columna correspondiente del resumen climatológico; estas precipitaciones son comparados con los valores multianuales de las sumas mensuales de precipitación de toda la serie disponible.

Los días con precipitación, también están representados mediante un pequeño triángulo, cuya graduación corresponde a la escala indicada en el eje derecho del gráfico.

Distribución Temporal de Temperatura.

En este gráfico se representan las temperaturas extremas (máxima y mínima) y la media mensual del año correspondiente al anuario. cuyos valores están consignados en el resumen climatológico de la estación.

La temperatura media mensual es comparada con los valores medios mensuales multianuales de toda la serie disponible.

3.2. Valores pluviométricos mensuales y anuales.

Este cuadro se integran los valores pluviométricos mensuales y anuales para la red de estaciones climatológicas y pluviométricas, conteniendo la siguiente información.

- Total mensual
- Total anual
- Máxima en 24 horas y fecha producida
- Número de días con precipitación (mayor o igual a 0.1mm).

3.3 Anexos.

Como parte complementaria, se adjunta lo siguiente.

Mapa de isoyetas anuales correspondiente al año del anuario.

Mapa de ubicación de las estaciones meteorológicas cuya información está publicada en el presente anuario.

Listado del inventario de estaciones meteorológicas a nivel nacional que dispone actualmente el INAMHI.

3.4. CONSIDERACIONES GENERALES

El usuario del Anuario Meteorológico debe tomar en cuenta las siguientes observaciones que se citan a continuación:

- Las estaciones de El Refugio-Cotopaxi y Carshao se definen como experimentales especiales las cuales requieren, por su ubicación, equipos acorde a los fines específicos que se persiguen. La información publicada debe ser considerada como referencial.
- En los cuadros estadísticos se antepone un asterisco (*) al mes correspondiente, cuando la información no ha sido procesada. El espacio en blanco indica carencia del dato o inexistencia del instrumental en esa estación o bien, insuficiencia de datos para los cálculos estadísticos.

Se publican únicamente los datos de las estaciones que cuentan con al menos seis meses de información.

- El INAMHI posee información específica, tanto observada, registrada como procesada de todos los datos que se generan en la red de estaciones de su propiedad, así como de otras Instituciones, la misma que no ha sido publicada en el presente Anuario y que podrá ser entregada a los usuarios de acuerdo a sus requerimientos.

PARTE II

Cuadros estadísticos y resúmenes

INDICE DE ESTACIONES METEOROLOGICAS CON INFORMACION PUBLICADA

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA | | | LATITUD | | | LONGITUD | | | ALTITUD (m) | PROVINCIA | INST. PROPIET | Página de Climatología | Página de Pluviometría |
|--------|---------------------------------|------|-------|----|-----|---------|-----|-----|----------|------|----|-------------|-----------|---------------|------------------------|------------------------|
| | | | HIDRO | GG | MM | SS | GG | MM | SS | GG | MM | | | | | |
| M447 | 24 DE MAYO(JABONCILLO) | PV | 130 | 1° | 16' | 44" S | 80° | 25' | 6" W | 115 | 13 | INAMHI | | 122 | | |
| M774 | ABRETONES | PV | 140 | 2° | 11' | 0" S | 80° | 8' | 0" W | 0 | 9 | CEDEGE | | 122 | | |
| M399 | ACHUPALLAS-CHIMBORAZO | PV | 130 | 2° | 16' | 49" S | 78° | 46' | 6" W | 3320 | 6 | INAMHI | | 121 | | |
| M435 | ALAMOR | PV | 210 | 4° | 1' | 7" S | 80° | 1' | 40" W | 1250 | 11 | INAMHI | | 122 | | |
| M396 | ALAO | PV | 260 | 1° | 53' | 0" S | 78° | 29' | 0" W | 3200 | 6 | INAMHI | | 121 | | |
| M403 | ALAUSI | PV | 130 | 2° | 11' | 58" S | 78° | 50' | 47" W | 2420 | 6 | INAMHI | | 121 | | |
| M150 | AMALUZA INAMHI | CO | 210 | 4° | 35' | 5" S | 79° | 25' | 50" W | 1672 | 11 | INAMHI | 77 | 120 | | |
| M314 | AMBUQUI | PV | 20 | 0° | 25' | 8" N | 78° | 0' | 28" W | 1880 | 10 | INAMHI | | 121 | | |
| M174 | ANCON | PV | 140 | 2° | 19' | 28" S | 80° | 50' | 54" W | 4 | 9 | INAMHI | 89 | 120 | | |
| M318 | APUELA-INTAG | PV | 80 | 0° | 21' | 34" N | 78° | 30' | 41" W | 1620 | 10 | INAMHI | | 121 | | |
| M484 | ARCHIDONA | PV | 240 | 0° | 55' | 53" S | 77° | 50' | 13" W | 630 | 15 | INAMHI | | 122 | | |
| M021 | ATUNTAQUI | CP | 20 | 0° | 19' | 39" N | 78° | 13' | 17" W | 2200 | 10 | INAMHI | | 120 | | |
| M469 | BABA | PV | 130 | 1° | 46' | 51" S | 79° | 40' | 35" W | 20 | 12 | CEDEGE | | 122 | | |
| M051 | BABAHoyo-UTB | AP | 130 | 1° | 47' | 49" S | 79° | 32' | 0" W | 7 | 12 | INAMHI | 42 | 120 | | |
| M295 | BANCHAL(CUENCA EXP.) | CP | 130 | 1° | 38' | 1" S | 80° | 29' | 36" W | 280 | 13 | C.R.M. | | 121 | | |
| M029 | BANNOS | CP | 260 | 1° | 23' | 29" S | 78° | 25' | 5" W | 1846 | 18 | INAMHI | | 120 | | |
| M192 | BELLAVISTA-ISLA S.CRUIZ | CO | 320 | 0° | 42' | 0" S | 90° | 22' | 0" W | 194 | 20 | INAMHI | 97 | 121 | | |
| M137 | BIBLIAN | CO | 280 | 2° | 42' | 32" S | 78° | 53' | 30" W | 2640 | 3 | INAMHI | | 120 | | |
| MB76 | BILSA JATUN SACHA | PV | 0 | 0° | 21' | 0" N | 79° | 43' | 7" W | 0 | 0 | INAMHI | 119 | 123 | | |
| M084 | BOLIVAR-CARCHI INERHI | CP | 20 | 0° | 30' | 47" N | 77° | 54' | 17" W | 2640 | 4 | INERHI | 46 | 120 | | |
| M486 | BORJA-MISION JOSEFINA | PV | 240 | 0° | 24' | 57" S | 77° | 49' | 32" W | 1500 | 15 | INAMHI | | 122 | | |
| M163 | BOYACA | CP | 100 | 0° | 34' | 7" S | 80° | 12' | 20" W | 370 | 13 | INAMHI | | 120 | | |
| M039 | BUCAY | CP | 130 | 2° | 11' | 44" S | 79° | 8' | 0" W | 480 | 9 | INAMHI | | 120 | | |
| M107 | CAHUASQUI-FAO | CO | 20 | 0° | 31' | 5" N | 78° | 12' | 40" W | 2335 | 10 | INAMHI | | 120 | | |
| M394 | CAJABAMBA | PV | 260 | 1° | 41' | 5" S | 78° | 45' | 47" W | 3160 | 6 | INAMHI | | 121 | | |
| M543 | CAJANUMA | PV | 210 | 4° | 4' | 50" S | 79° | 12' | 19" W | 2267 | 11 | PREDESUR | | 122 | | |
| M358 | CALACALI INAMHI | PV | 80 | 0° | 0' | 5" N | 78° | 30' | 45" W | 2810 | 17 | INAMHI | | 121 | | |
| MA1Y | CALAMACA CONVENIO INAMHI HCPT | CO | 0 | 1° | 16' | 50" S | 78° | 49' | 15" W | 3437 | 18 | INAMHI | 112 | 123 | | |
| M345 | CALDERON | PV | 80 | 0° | 5' | 54" S | 78° | 25' | 15" W | 2645 | 17 | INAMHI | | 121 | | |
| M129 | CALUMA | CO | 130 | 1° | 37' | 12" S | 79° | 17' | 35" W | 350 | 2 | INAMHI | | 120 | | |
| M450 | CAMARONES-MANABI | PV | 120 | 1° | 7' | 46" S | 80° | 46' | 38" W | 180 | 13 | INAMHI | | 122 | | |
| M322 | CAMBUGAN | PV | 20 | 0° | 16' | 21" N | 78° | 23' | 22" W | 3160 | 10 | INAMHI | | 121 | | |
| M171 | CAMPOSANO #2 | CP | 130 | 1° | 35' | 34" S | 80° | 24' | 4" W | 220 | 13 | INAMHI | 87 | 120 | | |
| M357 | CANAL 10 TV. | PG | 80 | 0° | 9' | 53" S | 78° | 31' | 21" W | 3780 | 17 | INAMHI | | 121 | | |
| M031 | CANNAR | CP | 160 | 2° | 33' | 5" S | 78° | 56' | 15" W | 3083 | 3 | INAMHI | 37 | 120 | | |
| M404 | CANNI-LLIMBE | PV | 130 | 1° | 46' | 18" S | 78° | 59' | 25" W | 2800 | 6 | INAMHI | | 121 | | |
| M146 | CARIAMANGA | AP | 210 | 4° | 20' | 0" S | 79° | 33' | 16" W | 1950 | 11 | INAMHI | | 120 | | |
| M515 | CATACOCCHA | PV | 210 | 4° | 3' | 14" S | 79° | 38' | 42" W | 1808 | 11 | INAMHI | | 122 | | |
| M359 | CAYAMBE | PV | 80 | 0° | 3' | 14" N | 78° | 8' | 22" W | 2840 | 17 | INAMHI | | 121 | | |
| M154 | CAYAPAS | CO | 50 | 0° | 51' | 18" N | 78° | 57' | 54" W | 75 | 8 | INAMHI | 80 | 120 | | |
| M395 | CEBADAS | PV | 260 | 1° | 54' | 28" S | 78° | 38' | 27" W | 2930 | 6 | INAMHI | | 121 | | |
| M148 | CELICA | CO | 210 | 4° | 6' | 17" S | 79° | 57' | 5" W | 1984 | 11 | INAMHI | 75 | 120 | | |
| M482 | CHACRAS | CO | 190 | 3° | 32' | 37" S | 80° | 11' | 53" W | 60 | 7 | PREDESUR | 110 | 122 | | |
| M082 | CHALPATAN | CP | 30 | 0° | 44' | 17" N | 77° | 48' | 50" W | 3360 | 4 | INERHI | 45 | 120 | | |
| M756 | CHANGAIMINA | PV | 210 | 4° | 13' | 16" S | 79° | 31' | 25" W | 1935 | 11 | PREDESUR | | 122 | | |
| M414 | CHANIN | PV | 280 | 2° | 40' | 13" S | 78° | 44' | 50" W | 3020 | 3 | INAMHI | | 122 | | |
| M191 | CHARLES DARWIN INAMHI | CO | 320 | 0° | 44' | 0" S | 90° | 18' | 0" W | 6 | 20 | INAMHI | 96 | 121 | | |
| M130 | CHILLANES | CO | 130 | 1° | 58' | 32" S | 79° | 3' | 48" W | 2330 | 2 | INAMHI | 60 | 120 | | |
| M402 | CHIMBO DJ PANGOR | PV | 130 | 1° | 56' | 24" S | 79° | 0' | 16" W | 1452 | 6 | INAMHI | | 121 | | |
| M116 | CHIRIBOGA | PV | 80 | 0° | 12' | 38" S | 78° | 46' | 55" W | 1750 | 17 | INAMHI | | 120 | | |
| MB75 | CHIRIYACU | CO | 20 | 0° | 26' | 35" N | 78° | 12' | 2" W | 2262 | 10 | INAMHI | 118 | 123 | | |
| M162 | CHONE | CO | 100 | 0° | 42' | 18" S | 80° | 6' | 31" W | 20 | 13 | INAMHI | 82 | 120 | | |
| M710 | CHONTA PUNTA | PG | 240 | 0° | 56' | 0" S | 77° | 21' | 0" W | 500 | 15 | INECEL | | 122 | | |
| M327 | CHONTAL BAJO(GUAYLL.DJ ALAMBI) | PV | 80 | 0° | 14' | 0" N | 78° | 50' | 0" W | 700 | 10 | INAMHI | | 121 | | |
| M453 | CHORRILLOS | PV | 110 | 1° | 3' | 15" S | 80° | 41' | 20" W | 220 | 13 | INAMHI | | 122 | | |
| M136 | CHUNCHI | CO | 130 | 2° | 16' | 31" S | 78° | 55' | 25" W | 2245 | 6 | INAMHI | 65 | 120 | | |
| M386 | COCHABAMBA(MAGDALENA) | PV | 130 | 1° | 39' | 49" S | 79° | 4' | 2" W | 2200 | 2 | INAMHI | | 121 | | |
| M544 | COLAISACA | PV | 210 | 4° | 19' | 0" S | 79° | 41' | 35" W | 2410 | 11 | INAMHI | | 122 | | |
| M475 | COLIMES DE BALZAR INAMHI | PV | 130 | 1° | 32' | 34" S | 80° | 0' | 29" W | 28 | 9 | INAMHI | | 122 | | |
| M458 | COLIMES DE PAJAN | PV | 130 | 1° | 35' | 35" S | 80° | 30' | 32" W | 200 | 13 | INAMHI | | 122 | | |
| M780 | COLONCHE | PG | 140 | 2° | 1' | 0" S | 80° | 40' | 0" W | 0 | 9 | CEDEGE | | 123 | | |
| M397 | COMPUD | PV | 130 | 2° | 20' | 22" S | 78° | 56' | 13" W | 2860 | 6 | INAMHI | | 121 | | |
| MA70 | COSMOAGRO | CP | 130 | 2° | 14' | 8" S | 79° | 11' | 47" W | 437 | 9 | INAMHI | | 123 | | |
| M317 | COTACACHI-HDA.ESTHERCITA | PV | 20 | 0° | 18' | 54" N | 78° | 15' | 49" W | 2410 | 10 | INAMHI | | 121 | | |
| M120 | COTOPAXI-CLIRSEN | CP | 80 | 0° | 37' | 9" S | 78° | 34' | 19" W | 3560 | 5 | INAMHI | 55 | 120 | | |
| MA1V | COTOPILALO CONVENIO INAMHI-CESA | CO | 0 | 0° | 41' | 0" S | 78° | 42' | 0" W | 3250 | 5 | INAMHI | 111 | 123 | | |
| M488 | COTUNDO | PV | 240 | 0° | 52' | 24" S | 77° | 50' | 16" W | 790 | 15 | INAMHI | | 122 | | |
| M418 | CUMBE | PV | 280 | 3° | 4' | 58" S | 79° | 0' | 46" W | 2720 | 1 | INAMHI | | 122 | | |
| M369 | CUSUBAMBA | PV | 260 | 1° | 3' | 59" S | 78° | 41' | 57" W | 2990 | 5 | INAMHI | | 121 | | |
| M383 | ECHENDIA | PV | 130 | 1° | 25' | 33" S | 79° | 17' | 22" W | 370 | 2 | INAMHI | | 121 | | |
| M781 | EL AJI | PV | 140 | 1° | 53' | 0" S | 80° | 35' | 54" W | 0 | 9 | CEDEGE | | 123 | | |
| M451 | EL ANEGADO | PV | 120 | 1° | 28' | 46" S | 80° | 32' | 19" W | 380 | 13 | INAMHI | | 122 | | |
| M102 | EL ANGEL | CO | 20 | 0° | 37' | 35" N | 77° | 56' | 38" W | 3055 | 4 | INAMHI | 48 | 120 | | |
| M101 | EL CARMELO | CO | 230 | 0° | 39' | 40" N | 77° | 35' | 58" W | 2856 | 4 | INAMHI | | 120 | | |
| M160 | EL CARMEN | CO | 130 | 0° | 16' | 51" S | 79° | 27' | 18" W | 250 | 13 | INAMHI | 81 | 120 | | |
| M123 | EL CORAZON | CO | 130 | 1° | 8' | 2" S | 79° | 4' | 32" W | 1560 | 5 | INAMHI | 56 | 120 | | |
| M785 | EL COROZO | CO | 140 | 2° | 5' | 0" S | 80° | 31' | 0" W | 0 | 9 | CEDEGE | | 123 | | |
| MA58 | EL INGENIO | PG | 210 | 4° | 24' | 53" S | 79° | 25' | 55" W | 1189 | 11 | PREDESUR | | 123 | | |
| M141 | EL LABRADO | CO | 280 | 2° | 43' | 58" S | 79° | 0' | 29" W | 3260 | 1 | INAMHI | 69 | 120 | | |
| M433 | EL LUCERO INAMHI | PV | 210 | 4° | 23' | 59" S | 79° | 28' | 18" W | 1180 | 11 | INAMHI | | 122 | | |
| M416 | EL PAN | PV | 280 | 2° | 47' | 3" S | 78° | 40' | 1" W | 2570 | 1 | INAMHI | | 122 | | |
| M502 | EL PANGUI | PV | 280 | 3° | 38' | 47" S | 78° | 34' | 18" W | 820 | 19 | INAMHI | | 122 | | |
| M487 | EL PLAYON DE SAN FRANCISCO | PV | 230 | 0° | 37' | 50" N | 77° | 37' | 46" W | 2980 | 21 | INAMHI | | 122 | | |
| M175 | EL PROGRESO-GUAYAS | CO | 140 | 2° | 24' | 0" S | 80° | 22' | 0" W | 80 | 9 | INAMHI | 90 | 120 | | |
| M343 | EL QUINCHE-PICHINCHA | PV | 80 | 0° | 6' | 8" S | 78° | 18' | 12" W | 2605 | 17 | INAMHI | | 121 | | |
| M121 | EL REFUGIO-COTOPAXI | CE | 260 | 0° | 39' | 33" S | 78° | 34' | 12" W | 4800 | 5 | INAMHI | | 120 | | |
| M245 | EL SUSPIRO | CP | 140 | 1° | 54' | 0" S | 80° | 38' | 48" W | 0 | 9 | CEDEGE | 104 | 121 | | |
| M759 | EL TAMBO-LOJA | PV | 210 | 4° | 4' | 25" S | 79° | 18' | 0" W | 1580 | 11 | PREDESUR | | 122 | | |
| M269 | ESMERALDAS INOCAR(LAS PALMAS) | CO | 80 | 0° | 59' | 7" N | 79° | 38' | 7" W | 6 | 8 | INOCAR | 106 | 121 | | |
| M301 | FF CC CARCHI | PV | 20 | 0° | 36' | 36" N | 78° | 7' | 56" W | 1280 | 4 | INAMHI | | 121 | | |
| M325 | GARCIA MORENO | PV | 80 | 0° | 14' | 2" N | 78° | 37' | 37" W | 1950 | 10 | INAMHI | | 121 | | |
| M419 | GIRON | PV | 280 | 3° | 9' | 14" S | 79° | 8' | 58" W | 2130 | 1 | INAMHI | | 122 | | |

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|--------|--------------------------------|------|-------|-----|-------------|---------|-------------|------|----------|---------------|----|-------------|-----------|---------------|------------------------|------------------------|
| | | | HIDRO | GG | MM | SS | GG | MM | SS | GG | MM | | | | | |
| M149 | GONZANAMA | CO | 210 | 4 ° | 13 ' 49 " S | 79 ° | 25 ' 52 " W | 2042 | 11 | INAMHI | | 76 | 120 | | | |
| M292 | GRANJA STA.INES(UTM) | CP | 180 | 3 ° | 17 ' 16 " S | 79 ° | 54 ' 5 " W | 5 | 7 | INAMHI | | 107 | 121 | | | |
| M307 | GRUTA LA PAZ | PV | 20 | 0 ° | 30 ' 0 " N | 77 ° | 50 ' 11 " W | 2470 | 4 | INAMHI | | | 121 | | | |
| M139 | GUALACEO | CO | 280 | 2 ° | 52 ' 55 " S | 78 ° | 46 ' 35 " W | 2360 | 1 | INAMHI | | 67 | 120 | | | |
| M189 | GUALAQUIZA INAMHI | CO | 280 | 3 ° | 24 ' 0 " S | 78 ° | 34 ' 0 " W | 750 | 14 | INAMHI | | 95 | 121 | | | |
| MA27 | GUALE AYAMPE | PV | 0 | 1 ° | 41 ' 0 " S | 80 ° | 44 ' 0 " W | 0 | 13 | G.R.M. | | | 123 | | | |
| M909 | GUALSAQUI | PV | 20 | 0 ° | 19 ' 15 " N | 78 ° | 24 ' 30 " W | 2710 | 10 | INAMHI | | | 123 | | | |
| M134 | GUAMOTE | CO | 260 | 1 ° | 56 ' 0 " S | 78 ° | 43 ' 0 " W | 3020 | 6 | INAMHI | | 63 | 120 | | | |
| M408 | GUANO | PV | 260 | 1 ° | 36 ' 19 " S | 78 ° | 37 ' 11 " W | 2620 | 6 | INAMHI | | | 121 | | | |
| M133 | GUASLAN | CO | 260 | 1 ° | 43 ' 15 " S | 78 ° | 39 ' 40 " W | 2750 | 6 | INAMHI | | 62 | 120 | | | |
| M405 | GUASUNTOS | PV | 130 | 2 ° | 13 ' 45 " S | 78 ° | 48 ' 38 " W | 2540 | 6 | INAMHI | | | 121 | | | |
| M075 | GUAYAQUIL INOCAR | CP | 130 | 2 ° | 16 ' 1 " S | 79 ° | 54 ' 3 " W | 4 | 9 | INOCAR | | 44 | 120 | | | |
| MA2V | GUAYAQUIL-RADIO SONDA | CO | 0 | 2 ° | 12 ' 0 " S | 79 ° | 53 ' 0 " W | 6 | 9 | INAMHI | | 115 | 123 | | | |
| M341 | GUAYLLABAMBA | PV | 80 | 0 ° | 3 ' 25 " S | 78 ° | 20 ' 35 " W | 2150 | 17 | INAMHI | | | 121 | | | |
| M365 | GUAYTACAMA | PV | 260 | 0 ° | 49 ' 14 " S | 78 ° | 38 ' 25 " W | 3075 | 5 | INAMHI | | | 121 | | | |
| M654 | HDA.ALEXANDRA(BARRANCO ALTO) | PV | 150 | | | | | 0 | 9 | D.N.B | | | 122 | | | |
| M328 | HDA.LA MARIA-ANEXAS(LETICIA) | PV | 20 | 0 ° | 22 ' 0 " N | 78 ° | 15 ' 0 " W | 2600 | 10 | INAMHI | | | 121 | | | |
| M349 | HDA.PINANTURA(LA COCHA) | PV | 80 | 0 ° | 25 ' 30 " S | 78 ° | 21 ' 20 " W | 3250 | 17 | INAMHI | | | 121 | | | |
| M422 | HDA.STA.LUCIA-CAMINO RIRCAY | PV | 180 | 3 ° | 16 ' 20 " S | 79 ° | 15 ' 26 " W | 1310 | 1 | INAMHI | | | 122 | | | |
| M380 | HUAMBALO | PV | 260 | 1 ° | 23 ' 14 " S | 78 ° | 31 ' 39 " W | 2880 | 18 | INAMHI | | | 121 | | | |
| M411 | INGAPIRCA | PG | 160 | 2 ° | 32 ' 21 " S | 78 ° | 52 ' 29 " W | 3100 | 3 | INAMHI | | | 122 | | | |
| MA2U | INGENIO AZTRA (LA TRONCAL) | CP | 0 | 2 ° | 22 ' 27 " S | 79 ° | 22 ' 27 " W | 50 | 3 | INAMHI | | 114 | 123 | | | |
| M218 | INGENIO SAN CARLOS | CP | 130 | 2 ° | 12 ' 0 " S | 79 ° | 26 ' 35 " W | 35 | 9 | INAMHI | | 99 | 121 | | | |
| M001 | INGUINCHO | CO | 20 | 0 ° | 15 ' 30 " N | 78 ° | 44 ' 3 " W | 3185 | 10 | INAMHI | | 23 | 120 | | | |
| M118 | INIAP-SUPLEMENTARIA PORCINOS | CO | 80 | 0 ° | 21 ' 0 " S | 78 ° | 30 ' 0 " W | 2758 | 17 | INAMHI | | | 120 | | | |
| M003 | IZOBAMBA | AP | 80 | 0 ° | 22 ' 0 " S | 78 ° | 33 ' 0 " W | 3058 | 17 | INAMHI | | 25 | 120 | | | |
| M167 | JAMA | CP | 90 | 0 ° | 12 ' 25 " S | 80 ° | 16 ' 26 " W | 5 | 13 | INAMHI | | 85 | 120 | | | |
| M456 | JAMA AJ MARIANO | PV | 90 | 0 ° | 16 ' 32 " S | 80 ° | 15 ' 16 " W | 20 | 13 | INAMHI | | | 122 | | | |
| M438 | JIMBURA | PV | 210 | 4 ° | 37 ' 38 " S | 79 ° | 27 ' 50 " W | 2094 | 11 | INAMHI | | | 122 | | | |
| M455 | JOA-JIPIJAPA | PV | 120 | 1 ° | 22 ' 47 " S | 80 ° | 38 ' 1 " W | 195 | 13 | INAMHI | | | 122 | | | |
| M169 | JULCUY | CO | 130 | 1 ° | 28 ' 48 " S | 80 ° | 37 ' 56 " W | 240 | 13 | INAMHI | | 86 | 120 | | | |
| M305 | JULIO ANDRADE | PV | 20 | 0 ° | 39 ' 21 " N | 77 ° | 43 ' 25 " W | 2790 | 4 | INAMHI | | | 121 | | | |
| M472 | JULIO MORENO(SIMON BOLIVAR) | PV | 140 | 2 ° | 10 ' 44 " S | 80 ° | 21 ' 26 " W | 130 | 9 | INAMHI | | | 122 | | | |
| M462 | JUNIN | PV | 100 | 0 ° | 56 ' 4 " S | 80 ° | 12 ' 30 " W | 70 | 13 | INAMHI | | | 122 | | | |
| M033 | LA ARGELIA-LOJA | AP | 280 | 4 ° | 2 ' 11 " S | 79 ° | 12 ' 4 " W | 2160 | 11 | INAMHI | | 38 | 120 | | | |
| M698 | LA BONITA | PG | 230 | 0 ° | 10 ' 0 " N | 77 ° | 30 ' 0 " W | 1900 | 15 | INECEL | | | 122 | | | |
| M250 | LA CAPILLA CEDEGE | CP | 130 | 1 ° | 42 ' 0 " S | 79 ° | 58 ' 40 " W | 0 | 9 | CEDEGE | | | 121 | | | |
| M476 | LA CAPILLA INAMHI | PV | 130 | 1 ° | 41 ' 46 " S | 79 ° | 59 ' 45 " W | 7 | 9 | INAMHI | | | 122 | | | |
| M335 | LA CHORRERA | PV | 80 | 0 ° | 12 ' 6 " S | 78 ° | 32 ' 6 " W | 3165 | 17 | JUZG.INQUILI. | | | 121 | | | |
| M025 | LA CONCORDIA | CP | 80 | 0 ° | 1 ' 36 " N | 79 ° | 22 ' 17 " W | 360 | 17 | INAMHI | | 35 | 120 | | | |
| MA2F | LA FLORIDA | PV | 0 | | | | | 0 | 9 | CEDEGE | | | 123 | | | |
| M448 | LA LAGUNA | PV | 110 | 1 ° | 9 ' 10 " S | 80 ° | 37 ' 27 " W | 200 | 13 | INAMHI | | | 122 | | | |
| MA50 | LA LIBERTAD-INOCAR | CO | 140 | 2 ° | 14 ' 0 " S | 80 ° | 56 ' 0 " W | 5 | 9 | INOCAR | | 116 | 123 | | | |
| M508 | LA SOLEDAD-ISLA SAN CRISTOBAL | PV | 320 | 0 ° | 52 ' 0 " S | 89 ° | 33 ' 0 " W | 300 | 20 | INAMHI | | | 122 | | | |
| M002 | LA TOLA | AP | 80 | 0 ° | 13 ' 46 " S | 78 ° | 22 ' 0 " W | 2480 | 17 | INAMHI | | 24 | 120 | | | |
| M009 | LA VICTORIA INERHI | AP | 80 | 0 ° | 3 ' 36 " S | 78 ° | 12 ' 2 " W | 2200 | 17 | INERHI | | 31 | 120 | | | |
| M351 | LAS DELICIAS-PICHINCHA | PV | 80 | 0 ° | 15 ' 27 " S | 79 ° | 24 ' 11 " W | 340 | 17 | INAMHI | | | 121 | | | |
| MA57 | LAS MONJAS | PV | 0 | 0 ° | 44 ' 0 " S | 78 ° | 41 ' 0 " W | 9 | 9 | CEDEGE | | | 123 | | | |
| M362 | LAS PAMPAS | PG | 80 | 0 ° | 26 ' 36 " S | 78 ° | 58 ' 0 " W | 1640 | 5 | INAMHI | | | 121 | | | |
| M760 | LAURO GUERRERO | PV | 210 | 3 ° | 58 ' 5 " S | 79 ° | 45 ' 31 " W | 1910 | 11 | PREDESUR | | | 122 | | | |
| M407 | LICTO | PV | 260 | 1 ° | 48 ' 20 " S | 78 ° | 36 ' 0 " W | 2840 | 6 | INAMHI | | | 121 | | | |
| M497 | LOGRONNO | PV | 280 | 2 ° | 16 ' 52 " S | 78 ° | 25 ' 44 " W | 0 | 14 | INAMHI | | | 122 | | | |
| M364 | LORETO PEDREGAL | PV | 80 | 0 ° | 33 ' 41 " S | 78 ° | 25 ' 35 " W | 3620 | 17 | INAMHI | | | 121 | | | |
| MB77 | LUMBAQUI | CP | 0 | 0 ° | 2 ' 19 " S | 77 ° | 20 ' 2 " W | 580 | 21 | INAMHI | | | 123 | | | |
| M185 | MACHALA-UTM | AP | 180 | 3 ° | 3 ' 0 " S | 79 ° | 44 ' 0 " W | 13 | 7 | INAMHI | | 94 | 121 | | | |
| M143 | MALACATOS | CO | 210 | 4 ° | 12 ' 58 " S | 79 ° | 16 ' 16 " W | 1453 | 11 | INAMHI | | | 120 | | | |
| M111 | MALCHINGUI INAMHI | CP | 80 | 0 ° | 3 ' 20 " N | 78 ° | 19 ' 56 " W | 2840 | 17 | INAMHI | | 53 | 120 | | | |
| M619 | MANGLARALTO | PV | 140 | 1 ° | 50 ' 16 " S | 80 ° | 44 ' 48 " W | 6 | 9 | CEDEGE | | | 122 | | | |
| M047 | MANTA INOCAR | CO | 120 | 0 ° | 56 ' 3 " S | 80 ° | 44 ' 2 " W | 3 | 13 | INOCAR | | 41 | 120 | | | |
| M310 | MARIANO ACOSTA | PG | 20 | 0 ° | 18 ' 6 " N | 77 ° | 58 ' 54 " W | 2980 | 10 | INAMHI | | | 121 | | | |
| M762 | MERCADILLO | PV | 210 | 4 ° | 1 ' 10 " S | 79 ° | 59 ' 5 " W | 1125 | 11 | PREDESUR | | | 122 | | | |
| M037 | MILAGRO(INGENIO VALDEZ) | CP | 130 | 2 ° | 6 ' 56 " S | 79 ° | 35 ' 57 " W | 13 | 9 | INAMHI | | 39 | 120 | | | |
| M104 | MIRA-FAO GRANJA LA PORTADA | CO | 20 | 0 ° | 32 ' 0 " N | 78 ° | 2 ' 0 " W | 2270 | 4 | INAMHI | | 50 | 120 | | | |
| M470 | MOCACHE | PV | 130 | 1 ° | 10 ' 37 " S | 79 ° | 29 ' 39 " W | 0 | 12 | INAMHI | | | 122 | | | |
| M468 | MONTALVO-LOS RIOS | PV | 130 | 1 ° | 46 ' 32 " S | 79 ° | 17 ' 59 " W | 160 | 12 | INAMHI | | | 122 | | | |
| M010 | MONTESERRIN | AP | 80 | 0 ° | 3 ' 35 " S | 78 ° | 16 ' 57 " W | 2600 | 17 | INERHI | | 32 | 120 | | | |
| M910 | MORASPUNGO-IMBABURA | PV | 20 | 0 ° | 16 ' 19 " N | 78 ° | 20 ' 32 " W | 2880 | 10 | INAMHI | | | 123 | | | |
| M368 | MORASPUNGO-COTOPAXI | PV | 130 | 1 ° | 10 ' 34 " S | 79 ° | 13 ' 21 " W | 450 | 5 | INAMHI | | | 121 | | | |
| M153 | MUISNE | CO | 60 | 0 ° | 36 ' 54 " N | 80 ° | 1 ' 28 " W | 6 | 8 | INAMHI | | 79 | 120 | | | |
| M247 | MURUCUMBA | PG | 130 | 0 ° | 48 ' 17 " S | 79 ° | 37 ' 3 " W | 64 | 9 | CEDEGE | | | 121 | | | |
| M420 | NABON INAMHI | PV | 180 | 3 ° | 20 ' 2 " S | 79 ° | 3 ' 58 " W | 2750 | 1 | INAMHI | | | 122 | | | |
| M763 | NAMBACOLA | CO | 210 | 4 ° | 8 ' 26 " S | 79 ° | 26 ' 2 " W | 1822 | 11 | PREDESUR | | | 122 | | | |
| M339 | NANEGALITO | PG | 80 | 0 ° | 4 ' 0 " N | 78 ° | 40 ' 35 " W | 1633 | 17 | INAMHI | | | 121 | | | |
| M176 | NARANJAL | CO | 170 | 2 ° | 39 ' 44 " S | 79 ° | 39 ' 23 " W | 30 | 9 | INAMHI | | 91 | 120 | | | |
| M361 | NONO | PG | 80 | 0 ° | 3 ' 41 " S | 78 ° | 34 ' 31 " W | 2730 | 17 | INAMHI | | | 121 | | | |
| M007 | NUEVO ROCAFUERTE | AP | 240 | 0 ° | 55 ' 0 " S | 75 ° | 25 ' 0 " W | 205 | 15 | INAMHI | | 29 | 120 | | | |
| M166 | OLMEDO-MANABI | CP | 130 | 1 ° | 23 ' 44 " S | 80 ° | 12 ' 39 " W | 50 | 13 | INAMHI | | 84 | 120 | | | |
| M023 | OLMEDO-PICHINCHA | CO | 80 | 0 ° | 8 ' 53 " N | 78 ° | 2 ' 52 " W | 3120 | 17 | INAMHI | | 33 | 120 | | | |
| M421 | ONNA | PV | 180 | 3 ° | 27 ' 52 " S | 79 ° | 9 ' 15 " W | 2320 | 1 | INAMHI | | | 122 | | | |
| M105 | OTAVALO | CO | 20 | 0 ° | 14 ' 16 " N | 78 ° | 15 ' 35 " W | 2556 | 10 | INAMHI | | 51 | 120 | | | |
| M312 | PABLO ARENAS | PV | 20 | 0 ° | 30 ' 15 " N | 78 ° | 11 ' 5 " W | 2340 | 10 | INAMHI | | | 121 | | | |
| M135 | PACHAMAMA-TIXAN | CO | 130 | 2 ° | 11 ' 42 " S | 78 ° | 46 ' 54 " W | 3690 | 6 | INAMHI | | 64 | 120 | | | |
| M184 | PAGUA | CO | 170 | 3 ° | 4 ' 10 " S | 79 ° | 46 ' 4 " W | 8 | 7 | INAMHI | | 93 | 120 | | | |
| M551 | PALENQUE | CO | 130 | 1 ° | 26 ' 0 " S | 79 ° | 44 ' 0 " W | 6 | 12 | CEDEGE | | | 122 | | | |
| M391 | PALLATANGA | PG | 130 | 1 ° | 59 ' 57 " S | 78 ° | 57 ' 54 " W | 1500 | 6 | INAMHI | | | 121 | | | |
| M623 | PALMERAS UNIDAS(PALMAR) | PV | 130 | 0 ° | 15 ' 53 " S | 79 ° | 35 ' 48 " W | 460 | 13 | CEDEGE | | | 122 | | | |
| M293 | PALMORIENTE-HUASHITO | CO | 240 | 0 ° | 19 ' 0 " S | 77 ° | 4 ' 6 " W | 360 | 15 | INAMHI | | 108 | 121 | | | |
| M409 | PANGOR-J.DE VELASCO(H.TEPEYAC) | PV | 130 | 1 ° | 49 ' 42 " S | 78 ° | 52 ' 54 " W | 3360 | 6 | INAMHI | | | 121 | | | |
| M899 | PANIGON # 12 | PV | 130 | 1 ° | 42 ' 0 " S | 79 ° | 32 ' 55 " W | 0 | 12 | CEDEGE | | | 123 | | | |
| M506 | PAQUISHA | PV | 280 | 3 ° | 54 ' 40 " S | 78 ° | 38 ' 26 " W | 650 | 19 | INAMHI | | | 122 | | | |
| M040 | PASAJE | PV | 180 | 3 ° | 19 ' 47 " S | 79 ° | 46 ' 55 " W | 40 | 7 | INAMHI | | | 120 | | | |
| M371 | PASTOCALLE | PV | 260 | 0 ° | 43 ' 30 " S | 78 ° | 37 ' 57 " W | 3130 | 5 | INAMHI | | | 121 | | | |

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INDICE DE ESTACIONES METEOROLOGICAS CON INFORMACION PUBLICADA

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA | | | LATITUD | | | LONGITUD | | | ALTITUD (m) | PROVINCIA | INST. PROPIET | Página de Climatología | Página de Pluviometría |
|--------|--------------------------------|------|-------|----|-----|---------|-----|-----|----------|------|----|-------------|-----------|---------------|------------------------|------------------------|
| | | | HIDRO | GG | MM | SS | GG | MM | SS | | | | | | | |
| M126 | PATATE | CO | 260 | 1° | 18' | 1" S | 78° | 30' | 0" W | 2360 | 18 | INAMHI | | 120 | | |
| M138 | PAUTE | CO | 280 | 2° | 46' | 39" S | 78° | 45' | 32" W | 2289 | 1 | INAMHI | 66 | 120 | | |
| M128 | PEDRO FERMIN CEVALLOS(COLEGIO) | CO | 260 | 1° | 21' | 9" S | 78° | 36' | 54" W | 2910 | 18 | INAMHI | 59 | 120 | | |
| M006 | PICHILINGUE | AP | 130 | 1° | 6' | 0" S | 79° | 27' | 42" W | 120 | 12 | INAMHI | 28 | 120 | | |
| M376 | PILAHUIN | PV | 260 | 1° | 18' | 8" S | 78° | 43' | 50" W | 3360 | 18 | INAMHI | | 121 | | |
| M122 | PILALO | CO | 130 | 0° | 56' | 37" S | 78° | 59' | 42" W | 2520 | 5 | INAMHI | | 120 | | |
| M127 | PILLARO | CO | 260 | 1° | 1' | 10" S | 78° | 33' | 10" W | 2805 | 18 | INAMHI | 58 | 120 | | |
| M315 | PIMAMPIRO | PV | 20 | 0° | 23' | 16" N | 77° | 55' | 48" W | 2090 | 10 | INAMHI | | 121 | | |
| M773 | PINNAS | PV | 200 | 3° | 40' | 36" S | 79° | 42' | 10" W | 1126 | 7 | INAMHI | | 122 | | |
| M417 | PISCICOLA CHIRIMICHAY | PV | 280 | 2° | 46' | 28" S | 79° | 10' | 20" W | 3270 | 1 | INAMHI | | 122 | | |
| M901 | PITA CEDEGE | PV | 130 | 1° | 37' | 0" S | 79° | 19' | 30" W | 0 | 12 | CEDEGE | | 123 | | |
| MA2E | PLAN AMERICA - DAULE | PV | 0 | 1° | 47' | 0" S | 80° | 1' | 45" W | 0 | 9 | CEDEGE | | 123 | | |
| M173 | PLAYAS-GRAL.VILLAMIL | CO | 140 | 2° | 37' | 41" S | 80° | 24' | 4" W | 6 | 9 | INAMHI | | 120 | | |
| MB74 | POMASQUI | CO | 80 | 0° | 3' | 0" S | 78° | 27' | 0" W | 2402 | 17 | INAMHI | 117 | 123 | | |
| M479 | PORTOVELO | PV | 200 | 3° | 42' | 38" S | 79° | 37' | 7" W | 747 | 7 | INAMHI | | 122 | | |
| M005 | PORTOVIEJO-UTM | AP | 110 | 1° | 2' | 26" S | 80° | 27' | 54" W | 60 | 13 | INAMHI | 27 | 120 | | |
| M172 | PUEBLO VIEJO | CO | 130 | 1° | 31' | 5" S | 79° | 32' | 30" W | 32 | 12 | INAMHI | 88 | 120 | | |
| M195 | PUERTO BOLIVAR | CO | 190 | 3° | 15' | 24" S | 80° | 0' | 0" W | 4 | 7 | INOCAR | 98 | 121 | | |
| M457 | PUERTO CAYO | PV | 120 | 1° | 20' | 58" S | 80° | 44' | 11" W | 6 | 13 | INAMHI | | 122 | | |
| M026 | PUERTO ILA | CO | 130 | 0° | 28' | 34" S | 79° | 20' | 20" W | 260 | 17 | INAMHI | 36 | 120 | | |
| M477 | PUERTO INCA(CANNAR EN) | PV | 160 | 2° | 31' | 49" S | 79° | 32' | 38" W | 50 | 9 | INAMHI | | 122 | | |
| M786 | PUERTO LIMON | PG | 130 | 0° | 23' | 24" S | 79° | 23' | 43" W | 0 | 17 | CEDEGE | | 123 | | |
| M228 | PUNA | CO | 140 | 2° | 44' | 3" S | 79° | 54' | 5" W | 45 | 9 | INOCAR | 102 | 121 | | |
| M243 | PUNGALES | CO | 260 | 1° | 35' | 0" S | 78° | 34' | 0" W | 2550 | 6 | INAMHI | 103 | 121 | | |
| M008 | PUYO | AP | 260 | 1° | 30' | 27" S | 77° | 56' | 38" W | 960 | 16 | INAMHI | 30 | 120 | | |
| M258 | QUEROCHACA(UTA) | AP | 260 | 1° | 24' | 0" S | 78° | 35' | 0" W | 2940 | 18 | INAMHI | 105 | 121 | | |
| M241 | QUILANGA | CO | 210 | 4° | 18' | 5" S | 79° | 23' | 57" W | 1819 | 11 | PREDESUR | | 121 | | |
| M145 | QUINARA INAMHI | CO | 210 | 4° | 18' | 50" S | 79° | 14' | 36" W | 1560 | 11 | INAMHI | 72 | 120 | | |
| M764 | QUINARA PREDESUR | CO | 210 | 4° | 18' | 50" S | 79° | 14' | 36" W | 1559 | 11 | PREDESUR | | 122 | | |
| MB78 | QUIROGA | PV | 0 | 0° | 53' | 0" S | 80° | 6' | 0" W | 0 | 13 | C.R.M. | | 123 | | |
| M024 | QUITO INAMHI-INNAQUITO | CE | 80 | 0° | 10' | 0" S | 78° | 29' | 0" W | 2812 | 17 | INAMHI | 34 | 120 | | |
| M370 | RAMON CAMPANNA | PV | 130 | 1° | 6' | 59" S | 79° | 5' | 10" W | 1560 | 5 | INAMHI | | 121 | | |
| M426 | RICAUARTE-CUENCA | PV | 280 | 2° | 51' | 3" S | 78° | 56' | 55" W | 2545 | 1 | INAMHI | | 122 | | |
| M464 | RIO CHAMOTETE-JESUS MARIA | PV | 110 | 1° | 2' | 12" S | 80° | 13' | 58" W | 40 | 13 | INAMHI | | 122 | | |
| M454 | RIO CHICO EN ALAJUELA | PV | 110 | 1° | 3' | 16" S | 80° | 17' | 33" W | 20 | 13 | INAMHI | | 122 | | |
| M461 | RIO CHICO-PECHICHE | PV | 110 | 0° | 59' | 10" S | 80° | 25' | 41" W | 30 | 13 | INAMHI | | 122 | | |
| MA2K | RIO GRANDE (CHONE) | PV | 0 | 0° | 40' | 0" S | 79° | 59' | 0" W | 0 | 13 | C.R.M. | | 123 | | |
| M410 | RIO MAZAR-RIVERA | PG | 280 | 2° | 34' | 25" S | 78° | 39' | 0" W | 2450 | 3 | INAMHI | | 122 | | |
| M388 | RIO SAN ANTONIO-MONJAS | PV | 130 | 1° | 57' | 0" S | 79° | 14' | 0" W | 2200 | 2 | INAMHI | | 121 | | |
| M378 | RIO VERDE | PV | 260 | 1° | 24' | 4" S | 78° | 17' | 43" W | 1200 | 18 | INAMHI | | 121 | | |
| M165 | ROCAFUERTE | CO | 110 | 0° | 55' | 21" S | 80° | 26' | 55" W | 20 | 13 | INAMHI | 83 | 120 | | |
| M353 | RUMIPAMBA-PICHINCHA | PV | 80 | 0° | 25' | 39" S | 78° | 24' | 57" W | 2940 | 17 | INAMHI | | 121 | | |
| M004 | RUMIPAMBA-SALCEDO | AP | 260 | 1° | 1' | 5" S | 78° | 35' | 32" W | 2628 | 5 | U. C. E. | 26 | 120 | | |
| M776 | SABANA GRANDE | PV | 140 | 2° | 28' | 0" S | 80° | 12' | 40" W | 0 | 9 | CEDEGE | | 123 | | |
| M765 | SABANILLA-PREDESUR | PV | 210 | 4° | 9' | 52" S | 80° | 6' | 43" W | 733 | 11 | PREDESUR | | 122 | | |
| M439 | SABIANGO INAMHI | PV | 210 | 4° | 21' | 40" S | 79° | 48' | 37" W | 734 | 11 | INAMHI | | 122 | | |
| M441 | SAGUE(SAN MATEO) | PV | 80 | 0° | 53' | 52" N | 79° | 37' | 58" W | 15 | 8 | INAMHI | | 122 | | |
| M385 | SALINAS-BOLIVAR | PV | 130 | 1° | 24' | 13" S | 79° | 1' | 6" W | 3600 | 2 | INAMHI | | 121 | | |
| MA2C | SALITRE CEDEGE | CO | 0 | 1° | 50' | 0" S | 79° | 49' | 15" W | 0 | 9 | CEDEGE | | 123 | | |
| M499 | SAN CARLOS-LIMON | PG | 280 | 3° | 13' | 0" S | 78° | 25' | 0" W | 700 | 14 | INAMHI | | 122 | | |
| M221 | SAN CRISTOBAL-GALAPAGOS | RS | 320 | 0° | 54' | 0" S | 89° | 36' | 0" W | 6 | 20 | INAMHI | 100 | 121 | | |
| M324 | SAN FRANCISCO DE SIGSIPAMBA | PV | 20 | 0° | 17' | 40" N | 77° | 54' | 49" W | 2230 | 10 | INAMHI | | 121 | | |
| M503 | SAN FRANCISCO-SAN RAMON | PV | 280 | 3° | 57' | 50" S | 79° | 4' | 19" W | 1620 | 19 | INAMHI | | 122 | | |
| M103 | SAN GABRIEL | CO | 20 | 0° | 36' | 15" N | 77° | 49' | 10" W | 2860 | 4 | INAMHI | 49 | 120 | | |
| M446 | SAN ISIDRO-MANABI | PV | 90 | 0° | 22' | 14" S | 80° | 9' | 37" W | 150 | 13 | INAMHI | | 122 | | |
| M337 | SAN JOSE DE MINAS | PV | 80 | 0° | 10' | 32" N | 78° | 24' | 30" W | 2417 | 17 | INAMHI | | 121 | | |
| M124 | SAN JUAN LA MANA | CO | 130 | 0° | 54' | 59" S | 79° | 14' | 44" W | 223 | 5 | INAMHI | 57 | 120 | | |
| M393 | SAN JUAN-CHIMBORAZO | PV | 260 | 1° | 37' | 35" S | 78° | 47' | 0" W | 3220 | 6 | INAMHI | | 121 | | |
| M777 | SAN JUAN-GUAYAS | PV | 140 | 2° | 29' | 0" S | 80° | 20' | 7" W | 0 | 9 | CEDEGE | | 123 | | |
| M354 | SAN JUAN-PICHINCHA(CHILLOG.) | PV | 80 | 0° | 17' | 5" S | 78° | 37' | 57" W | 3440 | 17 | INAMHI | | 121 | | |
| M224 | SAN LORENZO | CP | 10 | 1° | 16' | 6" N | 78° | 50' | 30" W | 5 | 8 | INOCAR | 101 | 121 | | |
| M432 | SAN LUCAS INAMHI | PV | 280 | 3° | 43' | 55" S | 79° | 15' | 41" W | 2525 | 11 | INAMHI | | 122 | | |
| MA2J | SAN MIGUEL | PV | 0 | 1° | 2' | 0" S | 80° | 5' | 0" W | 0 | 13 | C.R.M. | | 123 | | |
| M131 | SAN PABLO DE ATENAS | CO | 130 | 1° | 48' | 55" S | 79° | 3' | 55" W | 2750 | 2 | INAMHI | 61 | 120 | | |
| M459 | SAN PABLO-MANABI | PV | 120 | 1° | 34' | 44" S | 80° | 35' | 30" W | 435 | 13 | INAMHI | | 122 | | |
| M319 | SAN RAFAEL DEL LAGO | PV | 20 | 0° | 12' | 0" N | 78° | 14' | 24" W | 2790 | 10 | INAMHI | | 121 | | |
| M086 | SAN VICENTE DE PUSIR | CP | 20 | 0° | 29' | 39" N | 78° | 2' | 29" W | 1870 | 10 | INERHI | 47 | 120 | | |
| M449 | SANCAN | PV | 110 | 1° | 15' | 29" S | 80° | 35' | 12" W | 245 | 13 | INAMHI | | 122 | | |
| MA2L | SANCAN | PV | 0 | 1° | 15' | 0" S | 80° | 35' | 0" W | 0 | 13 | C.R.M. | | 123 | | |
| M041 | SANGAY(P.SANTA ANA) | CP | 260 | 1° | 41' | 35" S | 77° | 57' | 0" W | 880 | 14 | INAMHI | 40 | 120 | | |
| M348 | SANTA ANITA-KM.10 VIA CHONE | PV | 80 | 0° | 13' | 50" S | 79° | 14' | 54" W | 566 | 17 | INAMHI | | 121 | | |
| M375 | SAQUISILI | PV | 260 | 0° | 50' | 16" S | 78° | 39' | 52" W | 2920 | 5 | INAMHI | | 121 | | |
| M142 | SARAGURO | CO | 180 | 3° | 37' | 14" S | 79° | 13' | 56" W | 2525 | 11 | INAMHI | 70 | 120 | | |
| M490 | SARDINAS | PV | 240 | 0° | 22' | 16" S | 77° | 48' | 6" W | 1615 | 15 | INAMHI | | 122 | | |
| M437 | SAUCILLO(ALAMOR EN) | PV | 210 | 4° | 16' | 51" S | 80° | 11' | 55" W | 328 | 11 | INAMHI | | 122 | | |
| M427 | SAYAUSI(MATADERO DJ.) | PV | 280 | 2° | 51' | 57" S | 79° | 4' | 34" W | 2780 | 1 | INAMHI | | 122 | | |
| M326 | SELVA ALEGRE-IMBABURA | PV | 80 | 0° | 15' | 4" N | 78° | 34' | 24" W | 1800 | 10 | INAMHI | | 121 | | |
| M431 | SEVILLA DE ORO | PV | 280 | 2° | 47' | 51" S | 78° | 39' | 11" W | 2360 | 1 | INAMHI | | 122 | | |
| MA54 | SIERRAZUL | CO | 0 | 0° | 40' | 26" S | 77° | 55' | 36" W | 2240 | 15 | INAMHI | | 123 | | |
| M363 | SIGCHOS | PV | 80 | 0° | 41' | 58" S | 78° | 53' | 25" W | 2880 | 5 | INAMHI | | 121 | | |
| M424 | SIGSIG INAMHI | PV | 280 | 3° | 2' | 54" S | 78° | 47' | 10" W | 2600 | 1 | INAMHI | | 122 | | |
| M906 | SOLANO | PV | 130 | 1° | 3' | 0" S | 78° | 56' | 54" W | 0 | 13 | CEDEGE | | 123 | | |
| M434 | SOZORANGA INAMHI | PG | 210 | 4° | 19' | 29" S | 79° | 47' | 20" W | 1510 | 11 | INAMHI | | 122 | | |
| M768 | SOZORANGA PREDESUR | PV | 210 | 4° | 19' | 29" S | 79° | 47' | 20" W | 1427 | 11 | PREDESUR | | 122 | | |
| M429 | SURUCUCHO(LULLUCHIS) | PV | 280 | 2° | 49' | 34" S | 79° | 7' | 54" W | 2800 | 1 | INAMHI | | 122 | | |
| M412 | SUSCALPAMBA(CAPILLA DOLOROSA) | PV | 160 | 2° | 27' | 38" S | 79° | 3' | 51" W | 2620 | 3 | INAMHI | | 122 | | |
| M423 | SUSUDEL-CASERIO(L.PTE.CARR) | PV | 180 | 3° | 23' | 55" S | 79° | 11' | 6" W | 2600 | 1 | INAMHI | | 122 | | |
| M444 | TEAONE-TABIAZO | PV | 80 | 0° | 47' | 54" N | 79° | 40' | 59" W | 100 | 8 | INAMHI | | 122 | | |
| M070 | TENA | CO | 240 | 0° | 59' | 5" S | 77° | 48' | 50" W | 665 | 15 | INAMHI | 43 | 120 | | |
| M377 | TISALEO | PV | 260 | 1° | 20' | 42" S | 78° | 39' | 59" W | 3250 | 18 | INAMHI | | 121 | | |
| M373 | TOACAZO | PV | 260 | 0° | 45' | 0" S | 78° | 41' | 0" W | 3000 | 5 | INAMHI | | 121 | | |
| MA2T | TOMALON-TABACUNDO | AP | 80 | 0° | 2' | 0" N | 78° | 14' | 0" W | 2790 | 17 | INAMHI | 113 | 123 | | |

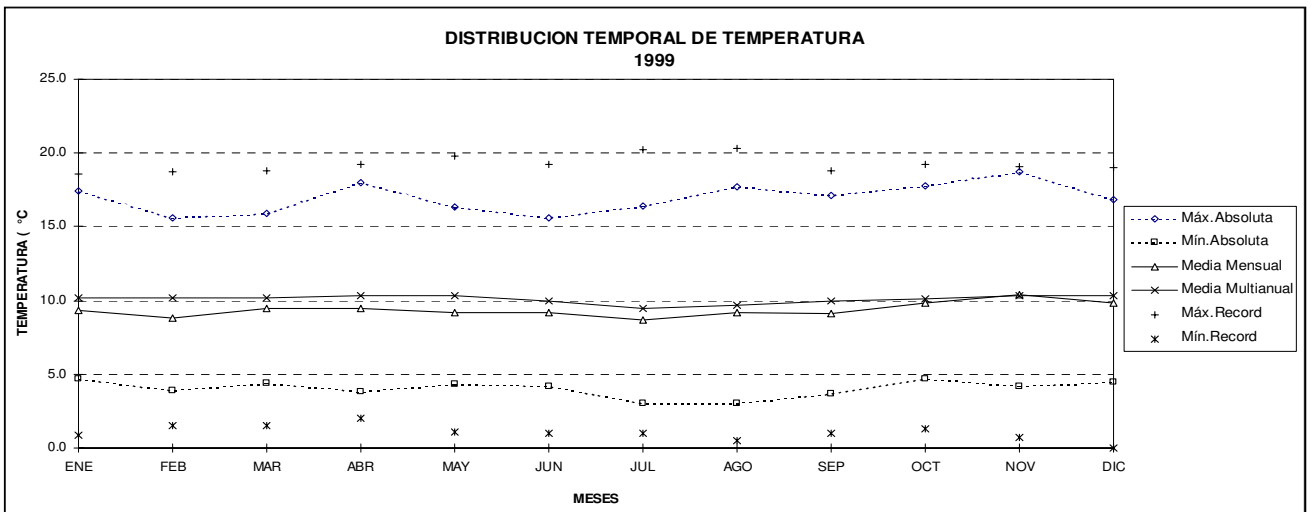
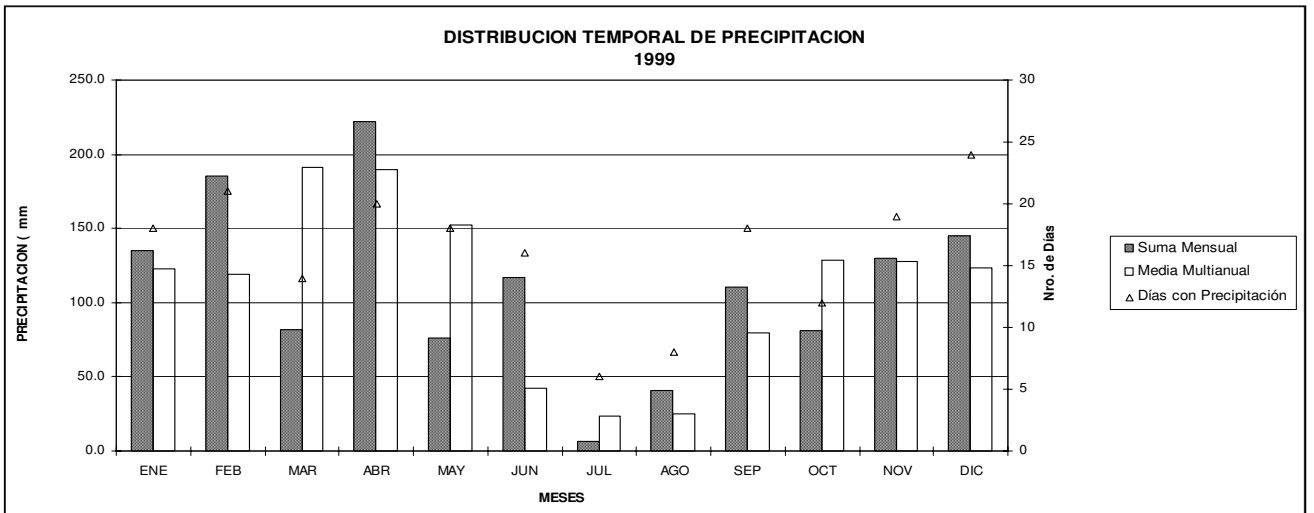
INDICE DE ESTACIONES METEOROLOGICAS CON INFORMACION PUBLICADA

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTITUD (m) | PROVIN- CIA | INSTIT. PROPIET. | Página de Climatología | Página de Pluviometría |
|--------|---------------------------|------|---------------|---------|-------------|------|-------------|------|----|----------------|----------------|---------------------|---------------------------|---------------------------|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M321 | TOPO-IMBABURA(ANGLA) | PV | 20 | 0 ° | 12 ' 55 " N | 78 ° | 9 ' 4 " W | 2860 | 10 | INAMHI | | 121 | | |
| M308 | TUFINNO | PV | 30 | 0 ° | 48 ' 16 " N | 77 ° | 51 ' 16 " W | 0 | 4 | INAMHI | | 121 | | |
| M114 | TUMBACO | CO | 80 | 0 ° | 14 ' 0 " S | 78 ° | 24 ' 50 " W | 2348 | 17 | INAMHI | 54 | 120 | | |
| M140 | UCUBAMBA | CO | 280 | 2 ° | 52 ' 13 " S | 78 ° | 52 ' 29 " W | 2510 | 1 | INAMHI | 68 | 120 | | |
| M390 | URBINA | PG | 260 | 1 ° | 29 ' 0 " S | 78 ° | 41 ' 0 " W | 3619 | 6 | INAMHI | | 121 | | |
| M481 | USHCURRUMI | PV | 180 | 3 ° | 19 ' 16 " S | 79 ° | 35 ' 0 " W | 290 | 7 | INAMHI | | 122 | | |
| M113 | UYUMBICHO | CO | 80 | 0 ° | 23 ' 18 " S | 78 ° | 31 ' 31 " W | 2740 | 17 | INAMHI | | 120 | | |
| M465 | VENTANAS INAMHI | PV | 130 | 1 ° | 26 ' 39 " S | 79 ° | 27 ' 56 " W | 20 | 12 | INAMHI | | 122 | | |
| M144 | VILCABAMBA | CO | 210 | 4 ° | 15 ' 46 " S | 79 ° | 13 ' 4 " W | 1563 | 11 | INAMHI | 71 | 120 | | |
| M466 | VINCES INAMHI | PV | 130 | 1 ° | 32 ' 57 " S | 79 ° | 45 ' 0 " W | 41 | 12 | INAMHI | 109 | 122 | | |
| M147 | YANGANA | CO | 210 | 4 ° | 22 ' 5 " S | 79 ° | 10 ' 29 " W | 1835 | 11 | INAMHI | 74 | 120 | | |
| M190 | YANZATZA | CO | 280 | 3 ° | 50 ' 15 " S | 78 ° | 45 ' 1 " W | 830 | 19 | INAMHI | | 121 | | |
| M346 | YARUQUI INAMHI | PV | 80 | 0 ° | 9 ' 35 " S | 78 ° | 18 ' 55 " W | 2600 | 17 | INAMHI | | 121 | | |
| M471 | ZAPOTAL-LOS RIOS | PV | 130 | 1 ° | 21 ' 10 " S | 79 ° | 19 ' 3 " W | 0 | 12 | INAMHI | | 122 | | |
| M452 | ZAPOTE | PV | 100 | 0 ° | 56 ' 18 " S | 80 ° | 3 ' 20 " W | 50 | 13 | INAMHI | | 122 | | |
| M151 | ZAPOTILLO | CO | 210 | 4 ° | 22 ' 57 " S | 80 ° | 14 ' 11 " W | 223 | 11 | INAMHI | 78 | 120 | | |
| M180 | ZARUMA | CO | 200 | 3 ° | 41 ' 49 " S | 79 ° | 36 ' 58 " W | 1100 | 7 | INAMHI | 92 | 120 | | |
| M485 | ZATZAYACU(AROSEMENA TOLA) | PV | 240 | 1 ° | 11 ' 29 " S | 77 ° | 51 ' 25 " W | 628 | 15 | INAMHI | | 122 | | |

M001 INGUINCHO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|---------|------------|----------------------|-------|------------|------------|------------------------|---------------------------|-------------------|-----------------|-----------------|----------------------------------|----|----|
| | | ABSOLUTAS | | MEDIAS | | Mensual | Máxima día | Mínima día | Media | Máxima día | Mínima día | | | Mensual | Máxima en 24hrs | Mínima en 24hrs | | | |
| | | Máxima | Mínima | Máxima | Mínima | | | | | | | | | | | | | | |
| ENERO | 75.2 | 17.4 | 31 | 4.7 | 17 | 13.7 | 6.2 | 9.3 | 98 | 29 | 75 | 31 | 93 | 8.3 | 11.0 | 135.1 | 23.1 | 6 | 18 |
| FEBRERO | 56.5 | 15.6 | 8 | 3.9 | 13 | 13.4 | 5.6 | 8.8 | 99 | 17 | 68 | 22 | 94 | 7.9 | 10.8 | 185.6 | 35.9 | 16 | 21 |
| MARZO | 109.2 | 15.9 | 31 | 4.4 | 4 | 14.2 | 5.9 | 9.5 | 98 | 17 | 78 | 9 | 93 | 8.4 | 11.1 | 81.7 | 16.1 | 19 | 14 |
| ABRIL | 107.5 | 18.0 | 2 | 3.8 | 17 | 14.4 | 5.9 | 9.5 | 99 | 27 | 61 | 2 | 93 | 8.3 | 11.1 | 222.1 | 30.7 | 25 | 20 |
| MAYO | 122.0 | 16.3 | 27 | 4.3 | 30 | 13.9 | 5.8 | 9.2 | 98 | 6 | 69 | 27 | 93 | 8.1 | 10.9 | 76.1 | 18.0 | 6 | 18 |
| JUNIO | 117.5 | 15.6 | 1 | 4.2 | 6 | 13.6 | 5.8 | 9.2 | 98 | 3 | 81 | 24 | 93 | 8.1 | 10.9 | 117.1 | 23.8 | 8 | 16 |
| JULIO | 185.6 | 16.4 | 30 | 3.0 | 11 | 14.0 | 4.8 | 8.7 | 97 | 12 | 72 | 26 | 91 | 7.4 | 10.4 | 6.8 | 3.4 | 22 | 6 |
| AGOSTO | 186.0 | 17.7 | 24 | 3.0 | 11 | 14.9 | 4.7 | 9.2 | 98 | 7 | 65 | 24 | 90 | 7.5 | 10.6 | 41.0 | 26.6 | 26 | 8 |
| SEPTIEMBRE | 95.6 | 17.1 | 20 | 3.7 | 5 | 14.1 | 5.0 | 9.1 | 98 | 28 | 67 | 20 | 92 | 7.8 | 10.7 | 110.3 | 35.2 | 26 | 18 |
| OCTUBRE | 135.2 | 17.8 | 31 | 4.7 | 18 | 14.9 | 6.0 | 9.8 | 98 | 4 | 67 | 20 | 91 | 8.4 | 11.1 | 81.2 | 21.2 | 17 | 12 |
| NOVIEMBRE | 118.9 | 18.7 | 14 | 4.2 | 2 | 15.5 | 6.5 | 10.4 | 99 | 17 | 59 | 16 | 90 | 8.8 | 11.4 | 130.3 | 34.1 | 5 | 19 |
| DICIEMBRE | 92.3 | 16.8 | 8 | 4.5 | 26 | 13.9 | 6.3 | 9.8 | 99 | 22 | 71 | 8 | 93 | 8.6 | 11.2 | 145.3 | 22.9 | 15 | 24 |
| VALOR ANUAL | 1401.5 | 18.7 | | 3.0 | | 14.2 | 5.7 | 9.3 | 99 | | 59 | | 92 | 8.1 | 10.9 | 1332.6 | 35.9 | | |

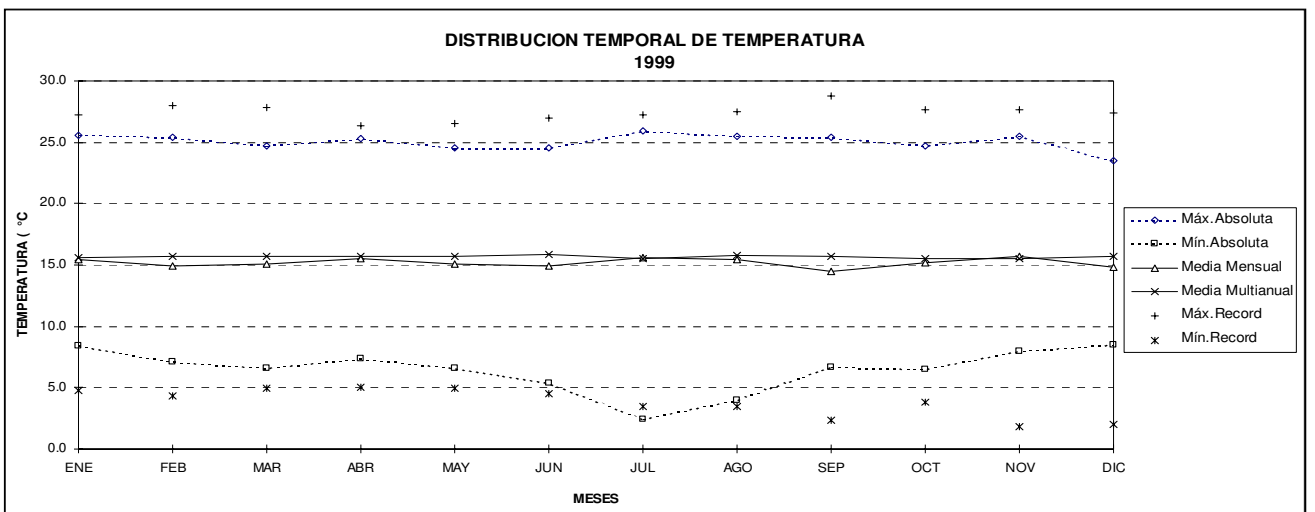
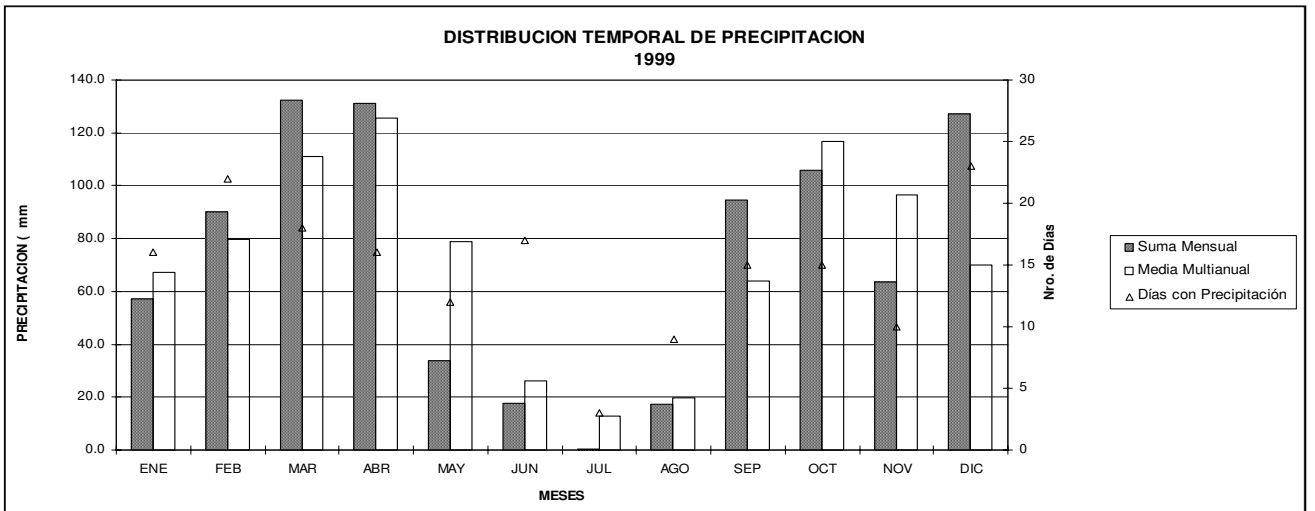
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|---------|----|-----|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | | |
| ENERO | 145.8 | 5.1 | 20 | 7 | 0.0 | 0 | 3.3 | 12 | 4.0 | 15 | 4.0 | 12 | 2.0 | 1 | 3.0 | 1 | 3.0 | 2 | 4.0 | 1 | 56 | 93 | 8.0 | E | 3.6 |
| FEBRERO | 132.6 | 5.2 | 7 | | 7.0 | 1 | 3.7 | 11 | 3.9 | 24 | 3.0 | 2 | 3.0 | 5 | 6.0 | 1 | 3.0 | 1 | 0.0 | 0 | 55 | 84 | 9.0 | E | 2.8 |
| MARZO | 149.2 | 5.2 | 10 | 7 | 4.0 | 2 | 3.8 | 12 | 4.5 | 18 | 3.5 | 14 | 4.0 | 1 | 5.0 | 2 | 2.0 | 1 | 0.0 | 0 | 50 | 93 | 7.0 | E | 3.7 |
| ABRIL | 144.2 | 7.6 | 27 | | 0.0 | 0 | 2.4 | 6 | 2.7 | 10 | 3.8 | 6 | 5.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 78 | 90 | 6.0 | SE | 1.4 |
| MAYO | 151.7 | 6.5 | 4 | | 0.0 | 0 | 3.5 | 14 | 3.3 | 16 | 3.3 | 10 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 3.7 | 3 | 56 | 93 | 6.0 | NW | 1.5 |
| JUNIO | 142.6 | 5.8 | 7 | | 0.0 | 0 | 3.9 | 11 | 3.8 | 13 | 4.0 | 8 | 1.5 | 2 | 2.0 | 1 | 0.0 | 0 | 3.5 | 2 | 62 | 90 | 8.0 | NE | 1.6 |
| JULIO | 153.2 | 5.9 | 29 | 6 | 6.0 | 1 | 6.0 | 20 | 4.7 | 29 | 6.1 | 29 | 4.0 | 4 | 3.5 | 2 | 0.0 | 0 | 0.0 | 0 | 14 | 93 | 16.0 | NE | 4.8 |
| AGOSTO | 148.0 | 5.2 | 12 | 5 | 6.0 | 1 | 4.1 | 24 | 4.2 | 37 | 5.6 | 18 | 3.5 | 2 | 7.0 | 1 | 0.0 | 0 | 0.0 | 0 | 17 | 93 | 11.0 | SE | 4.8 |
| SEPTIEMBRE | 144.0 | 5.4 | 23 | | 6.0 | 1 | 5.1 | 17 | 4.3 | 29 | 3.6 | 8 | 2.0 | 1 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 43 | 90 | 10.0 | NE | 3.8 |
| OCTUBRE | 150.7 | 5.3 | 31 | 6 | 1.0 | 1 | 4.9 | 16 | 4.9 | 30 | 5.3 | 8 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 44 | 93 | 12.0 | E | 4.8 |
| NOVIEMBRE | 143.6 | 5.1 | 4 | | 6.0 | 1 | 4.3 | 12 | 3.6 | 23 | 5.0 | 1 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 61 | 90 | 7.0 | NE | 2.3 |
| DICIEMBRE | 145.8 | 5.0 | 23 | | 1.5 | 2 | 4.2 | 5 | 1.9 | 9 | 3.0 | 1 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 82 | 93 | 6.0 | NE | 1.3 |
| VALOR ANUAL | 1751.4 | 7.6 | | | 3.1 | 0 | 4.1 | 13 | 3.8 | 21 | 4.1 | 9 | 2.9 | 1 | 2.7 | 0 | 0.6 | 0 | 0.9 | 0 | 51 | | 16.0 | NE | 3.0 |



M002 LA TOLA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|--------|--------|--------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|------|---------|----------------------------------|----|----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | día | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | | | |
| ENERO | 119.4 | 25.6 | 31 | 8.4 | 30 | 21.4 | 11.2 | 15.4 | 97 | 5 | 33 | 31 | 74 | 10.3 | 12.6 | 57.1 | 18.0 | 6 | 16 |
| FEBRERO | 99.2 | 25.4 | 9 | 7.1 | 20 | 20.6 | 10.9 | 14.9 | 96 | 24 | 32 | 11 | 75 | 10.0 | 12.3 | 90.1 | 16.2 | 16 | 22 |
| MARZO | 131.5 | 24.7 | 26 | 6.6 | 10 | 21.7 | 10.5 | 15.1 | 95 | 20 | 35 | 11 | 72 | 9.6 | 12.0 | 132.3 | 28.6 | 9 | 18 |
| ABRIL | 126.7 | 25.3 | 2 | 7.4 | 21 | 21.8 | 11.0 | 15.5 | 95 | 9 | 34 | 22 | 73 | 10.1 | 12.4 | 131.3 | 19.0 | 25 | 16 |
| MAYO | 140.8 | 24.5 | 22 | 6.6 | 27 | 21.7 | 9.9 | 15.1 | 94 | 3 | 36 | 18 | 72 | 9.4 | 11.9 | 33.7 | 7.5 | 2 | 12 |
| JUNIO | 131.3 | 24.5 | 24 | 5.4 | 29 | 21.9 | 9.3 | 14.9 | 94 | 10 | 32 | 25 | 71 | 9.0 | 11.5 | 17.7 | 7.5 | 27 | 17 |
| JULIO | 223.8 | 25.9 | 10 | 2.4 | 10 | 23.4 | 8.3 | 15.6 | 92 | 17 | 27 | 10 | 57 | 6.1 | 9.5 | 0.6 | 0.3 | 1 | 3 |
| AGOSTO | 231.1 | 25.5 | 26 | 4.0 | 23 | 23.8 | 7.4 | 15.4 | 96 | 5 | 30 | 2 | 68 | 8.9 | 11.6 | 17.4 | 6.0 | 31 | 9 |
| SEPTIEMBRE | 123.1 | 25.4 | 22 | 6.7 | 6 | 22.0 | 9.2 | 14.5 | 98 | 23 | 40 | 5 | 78 | 10.2 | 12.5 | 94.5 | 21.7 | 26 | 15 |
| OCTUBRE | 166.9 | 24.7 | 14 | 6.5 | 7 | 22.6 | 9.7 | 15.2 | 98 | 5 | 32 | 31 | 78 | 10.8 | 13.1 | 105.9 | 26.2 | 26 | 15 |
| NOVIEMBRE | 157.5 | 25.5 | 14 | 8.0 | 17 | 22.8 | 10.9 | 15.7 | 99 | 20 | 35 | 13 | 80 | 12.0 | 14.1 | 63.4 | 25.6 | 18 | 10 |
| DICIEMBRE | 111.9 | 23.5 | 8 | 8.5 | 31 | 20.5 | 11.1 | 14.8 | 99 | 2 | 45 | 11 | 84 | 12.0 | 14.1 | 127.3 | 20.0 | 1 | 23 |
| VALOR ANUAL | 1763.2 | 25.9 | | 2.4 | | 22.0 | 9.9 | 15.1 | 99 | | 27 | | 73 | 9.8 | 12.3 | 871.3 | 28.6 | | |

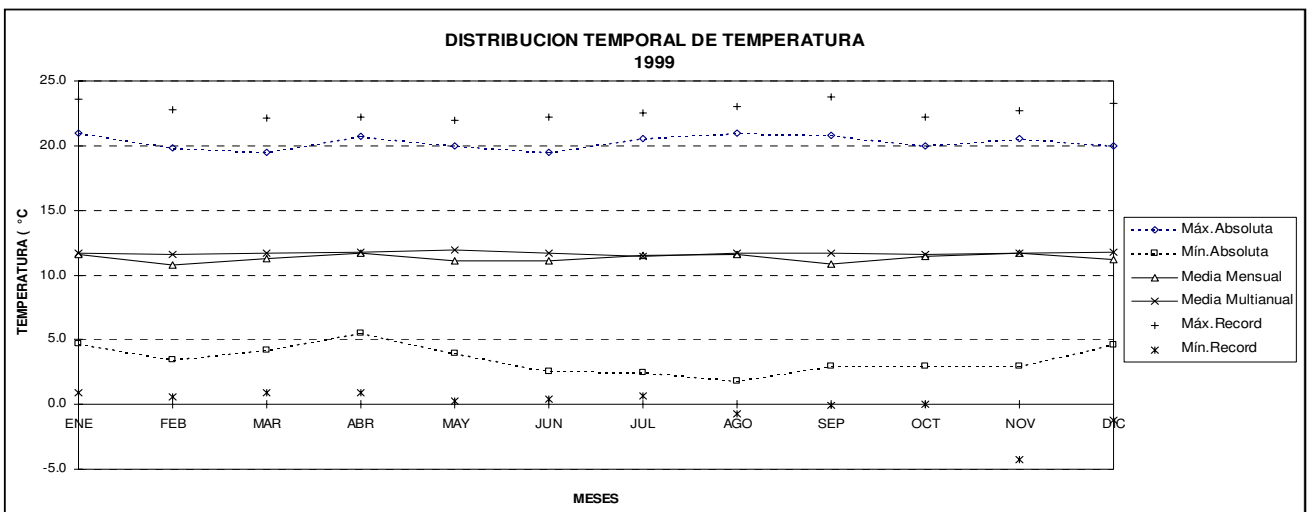
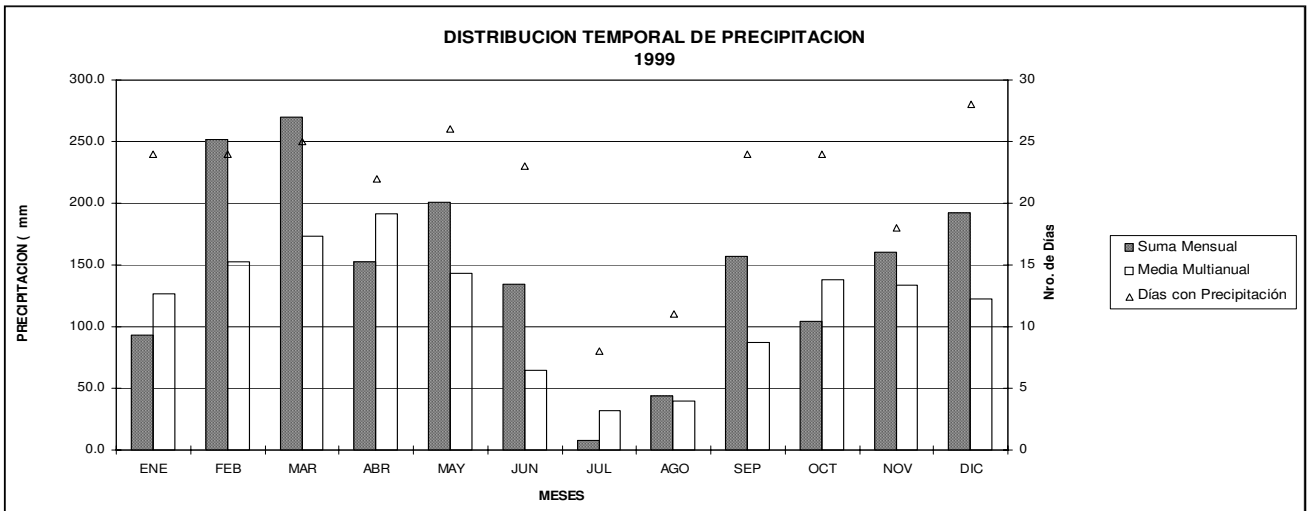
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | | |
| ENERO | 101.4 | 4.8 | 8 | 7 | 2.5 | 40 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 2.0 | 1 | 0.0 | 0 | 2.0 | 8 | 47 | 93 | 6.0 | N | 3.1 |
| FEBRERO | 97.5 | 4.6 | 8 | 7 | 3.0 | 30 | 3.0 | 2 | 0.0 | 0 | 5.7 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.1 | 11 | 54 | 84 | 10.0 | SE | 2.4 |
| MARZO | 95.8 | 4.9 | 15 | 6 | 2.1 | 29 | 2.5 | 4 | 0.0 | 0 | 5.4 | 5 | 2.0 | 2 | 0.0 | 0 | 2.0 | 1 | 2.0 | 7 | 52 | 93 | 8.0 | SE | 2.5 |
| ABRIL | 96.4 | 4.6 | 2 | 7 | 2.3 | 31 | 2.0 | 3 | 0.0 | 0 | 4.5 | 12 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 3 | 50 | 90 | 12.0 | SE | 2.1 |
| MAYO | 118.2 | 6.4 | 31 | 6 | 2.3 | 40 | 2.7 | 3 | 0.0 | 0 | 5.7 | 8 | 2.2 | 5 | 2.0 | 2 | 2.0 | 1 | 2.0 | 4 | 37 | 93 | 10.0 | SE | 2.3 |
| JUNIO | 108.3 | 5.4 | 24 | 6 | 2.3 | 37 | 2.0 | 1 | 0.0 | 0 | 2.3 | 8 | 2.0 | 4 | 2.0 | 2 | 2.0 | 1 | 2.0 | 8 | 39 | 90 | 4.0 | N | 2.3 |
| JULIO | 141.3 | 7.5 | 12 | 5 | 2.0 | 7 | 3.3 | 10 | 0.0 | 0 | 5.0 | 45 | 2.9 | 9 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 29 | 93 | 12.0 | SE | 5.3 |
| AGOSTO | 167.4 | 8.2 | 18 | 5 | 2.4 | 15 | 2.7 | 10 | 2.0 | 1 | 4.9 | 55 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.0 | 4 | 14 | 93 | 14.0 | SE | 5.0 |
| SEPTIEMBRE | 107.6 | 7.3 | 5 | 7 | 2.2 | 27 | 2.5 | 4 | 2.0 | 1 | 4.5 | 13 | 2.3 | 3 | 2.0 | 1 | 2.0 | 1 | 2.6 | 8 | 41 | 90 | 12.0 | SE | 2.8 |
| OCTUBRE | 104.0 | 4.9 | 13 | 6 | 2.3 | 23 | 2.0 | 2 | 0.0 | 0 | 7.6 | 9 | 3.0 | 2 | 2.0 | 1 | 2.0 | 1 | 2.0 | 2 | 60 | 93 | 12.0 | SE | 2.9 |
| NOVIEMBRE | 119.5 | 6.5 | 13 | 6 | 2.4 | 36 | 2.0 | 3 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 2.0 | 8 | 50 | 90 | 6.0 | N | 2.8 |
| DICIEMBRE | 95.9 | 5.1 | 25 | 7 | 2.2 | 29 | 3.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.0 | 8 | 59 | 93 | 4.0 | N | 2.3 |
| VALOR ANUAL | 1353.3 | 8.2 | | 6 | 2.3 | 28 | 2.4 | 3 | 0.3 | 0 | 3.9 | 13 | 1.5 | 2 | 1.1 | 0 | 1.0 | 0 | 1.8 | 5 | 44 | | 14.0 | SE | 2.9 |



M003 IZOBAMBA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|-----|--------|--------|----------------------|--------|--------|-------|---------------------------|------------------------------|-------------------|--------------------|--------|--|----|----|
| | | ABSOLUTAS | | M E D I A S | | Máxima | Minima | Mensual | Máxima | Minima | Media | | | Mensual | Máxima en 24hrs | dia | | | |
| | | Máxima | Minima | dia | dia | | | | | | | | | | | | | | |
| ENERO | 117.0 | 21.0 | 2 | 4.7 | 2 | 17.3 | 7.7 | 11.6 | 100 | 21 | 45 | 30 | 86 | 9.0 | 11.5 | 93.4 | 14.1 | 6 | 24 |
| FEBRERO | 75.9 | 19.8 | 8 | 3.5 | 13 | 16.2 | 6.8 | 10.8 | 100 | 14 | 52 | 9 | 87 | 8.5 | 11.1 | 251.3 | 32.1 | 16 | 24 |
| MARZO | 116.1 | 19.5 | 25 | 4.2 | 8 | 17.1 | 7.0 | 11.3 | 100 | 10 | 54 | 12 | 85 | 8.6 | 11.2 | 269.5 | 45.6 | 19 | 25 |
| ABRIL | 124.5 | 20.7 | 2 | 5.5 | 24 | 17.7 | 7.4 | 11.7 | 100 | 4 | 51 | 21 | 82 | 8.6 | 11.2 | 152.3 | 30.4 | 10 | 22 |
| MAYO | 133.6 | 20.0 | 27 | 4.0 | 11 | 17.1 | 6.4 | 11.1 | 99 | 3 | 46 | 27 | 82 | 7.9 | 10.7 | 201.0 | 30.9 | 5 | 26 |
| JUNIO | 125.0 | 19.5 | 9 | 2.6 | 25 | 17.2 | 5.6 | 11.1 | 100 | 4 | 48 | 6 | 82 | 7.9 | 10.7 | 134.5 | 25.3 | 15 | 23 |
| JULIO | 213.5 | 20.6 | 20 | 2.5 | 11 | 18.4 | 5.4 | 11.5 | 98 | 2 | 40 | 10 | 70 | 5.8 | 9.3 | 7.9 | 5.2 | 3 | 8 |
| AGOSTO | 214.9 | 21.0 | 18 | 1.8 | 22 | 18.9 | 4.9 | 11.6 | 98 | 7 | 37 | 18 | 68 | 5.5 | 9.1 | 43.6 | 8.3 | 31 | 11 |
| SEPTIEMBRE | 105.2 | 20.8 | 6 | 3.0 | 8 | 17.1 | 5.7 | 10.9 | 100 | 14 | 43 | 1 | 79 | 7.1 | 10.1 | 157.2 | 28.7 | 26 | 24 |
| OCTUBRE | 142.2 | 20.0 | 31 | 3.0 | 17 | 17.5 | 6.1 | 11.4 | 99 | 22 | 46 | 8 | 78 | 7.4 | 10.3 | 104.2 | 15.9 | 26 | 24 |
| NOVIEMBRE | 143.9 | 20.6 | 12 | 3.0 | 14 | 18.1 | 6.5 | 11.7 | 100 | 23 | 38 | 14 | 82 | 8.5 | 11.1 | 160.3 | 34.2 | 19 | 18 |
| DICIEMBRE | 105.6 | 20.0 | 9 | 4.6 | 29 | 16.7 | 7.7 | 11.2 | 100 | 16 | 47 | 12 | 87 | 9.0 | 11.5 | 192.5 | 21.2 | 16 | 28 |
| VALOR ANUAL | 1617.4 | 21.0 | | 1.8 | | 17.4 | 6.4 | 11.3 | 100 | | 37 | | 80 | 7.8 | 10.6 | 1767.7 | 45.6 | | |

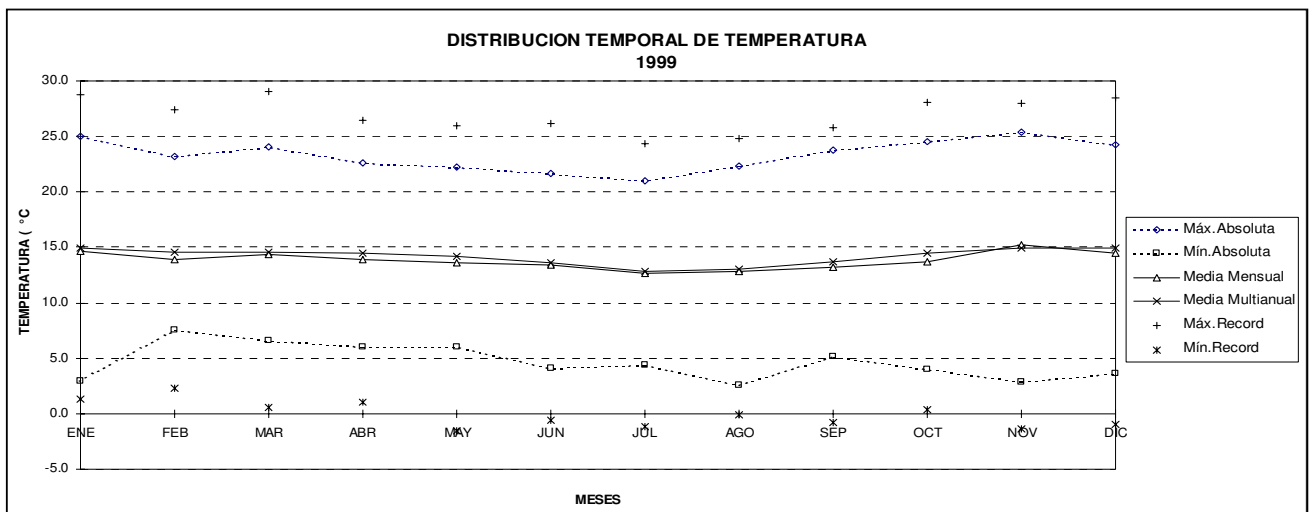
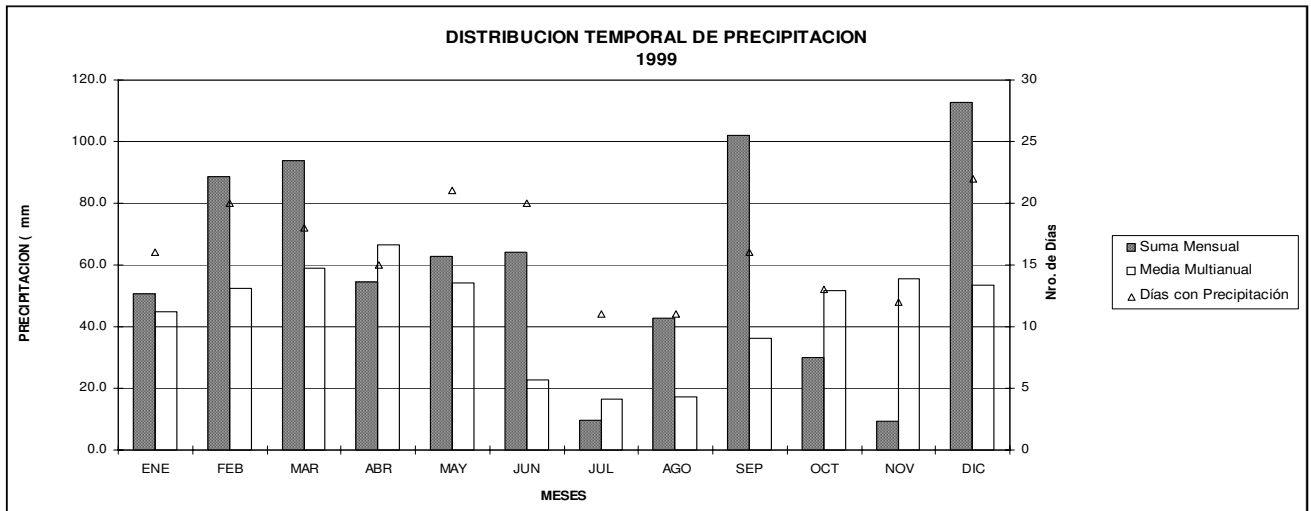
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-----|-------------------------------|---|----|-------|----|-------|----|-------|---|-------|----|-------|----|-------|---|-------|---|---------------------------------|------------------------------|------------|------------|-----|
| | Suma | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | Mensual | | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | 84.1 | 5.2 | 20 | 7 | 1.5 | 7 | 1.3 | 31 | 1.8 | 15 | 1.2 | 9 | 1.0 | 2 | 1.3 | 12 | 1.0 | 1 | 1.0 | 3 | 20 | 93 | 3.0 | N | 2.5 |
| FEBRERO | 71.2 | 9.1 | 16 | 7 | 1.4 | 6 | 1.5 | 25 | 1.4 | 14 | 1.3 | 6 | 1.4 | 4 | 1.2 | 21 | 1.0 | 4 | 1.0 | 2 | 18 | 84 | 3.0 | SW | 2.4 |
| MARZO | 73.1 | 4.3 | 25 | 7 | 1.3 | 4 | 1.5 | 19 | 1.8 | 13 | 1.4 | 9 | 1.3 | 3 | 1.3 | 19 | 1.0 | 8 | 1.0 | 2 | 23 | 93 | 3.0 | NE | 2.3 |
| ABRIL | 76.5 | | | 6 | 1.1 | 9 | 1.3 | 16 | 1.9 | 16 | 1.8 | 7 | 1.8 | 8 | 1.5 | 32 | 1.0 | 1 | 1.0 | 1 | 11 | 90 | 5.0 | E | 2.5 |
| MAYO | 74.5 | 4.8 | 31 | 6 | 1.1 | 11 | 1.5 | 14 | 1.5 | 10 | 1.2 | 1 | 1.6 | 19 | 1.4 | 30 | 1.3 | 4 | 1.7 | 3 | 8 | 93 | 6.0 | S | 1.9 |
| JUNIO | 73.3 | 4.4 | 19 | 6 | 1.3 | 6 | 1.6 | 22 | 1.2 | 10 | 1.6 | 3 | 1.9 | 10 | 1.4 | 29 | 1.1 | 3 | 1.3 | 3 | 13 | 90 | 4.5 | NE | 1.8 |
| JULIO | 120.9 | 6.9 | 25 | 4 | 1.8 | 4 | 1.8 | 14 | 3.4 | 15 | 1.4 | 5 | 2.0 | 9 | 1.9 | 42 | 1.0 | 4 | 1.0 | 1 | 5 | 93 | 7.0 | E | 3.9 |
| AGOSTO | 134.4 | 6.6 | 15 | 5 | 1.6 | 5 | 1.7 | 16 | 3.3 | 7 | 2.9 | 5 | 2.0 | 25 | 2.0 | 37 | 0.0 | 0 | 0.0 | 0 | 5 | 93 | 5.4 | SE | 3.8 |
| SEPTIEMBRE | 90.5 | 5.3 | 5 | 7 | 1.5 | 4 | 1.4 | 17 | 2.1 | 13 | 2.8 | 7 | 1.4 | 14 | 1.4 | 28 | 1.0 | 6 | 1.1 | 4 | 7 | 90 | 5.0 | SE | 1.7 |
| OCTUBRE | 96.4 | 5.7 | 31 | 6 | 1.4 | 8 | 1.3 | 8 | 1.8 | 13 | 1.3 | 9 | 1.8 | 19 | 1.7 | 31 | 1.0 | 4 | 1.0 | 4 | 4 | 93 | 5.0 | E | 2.6 |
| NOVIEMBRE | 98.4 | 6.6 | 14 | 6 | 1.3 | 9 | 1.4 | 26 | 1.7 | 19 | 1.7 | 8 | 1.2 | 14 | 1.0 | 7 | 1.0 | 2 | 1.0 | 6 | 10 | 90 | 4.0 | SE | |
| DICIEMBRE | 74.9 | 5.2 | 9 | 7 | 1.2 | 8 | 1.4 | 34 | 1.4 | 22 | 1.0 | 3 | 1.0 | 9 | 1.0 | 9 | 1.1 | 2 | 1.0 | 5 | 9 | 93 | 4.0 | NE | 2.9 |
| VALOR ANUAL | 1068.2 | | | 6 | 1.3 | 6 | 1.4 | 20 | 1.9 | 13 | 1.6 | 6 | 1.5 | 11 | 1.4 | 24 | 0.9 | 3 | 1.0 | 2 | 11 | | 7.0 | E | |



M004 RUMIPAMBA-SALCEDO U.CENTRAL.E

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|---------|----------------------|---------------|-------|---------|------|---------------------------|------------------------------|--------------------|------|----|--|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | Suma | | | Máxima en 24hrs | día | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | 134.0 | 25.0 | 15 | 3.0 | 15 | 21.8 | 9.7 | 14.7 | 98 | 3 | 31 | 16 | 74 | 9.5 | 12.0 | 50.7 | 13.8 | 26 | 16 |
| FEBRERO | 76.9 | 23.2 | 1 | 7.6 | 20 | 20.0 | 9.8 | 13.9 | 97 | 11 | 44 | 21 | 78 | 9.8 | 12.1 | 88.6 | 20.2 | 25 | 20 |
| MARZO | 129.8 | 24.1 | 19 | 6.6 | 22 | 20.6 | 9.5 | 14.4 | | | | | 75 | 9.4 | 11.8 | 93.9 | 21.0 | 19 | 18 |
| ABRIL | 145.0 | 22.6 | 26 | 6.0 | 2 | 19.8 | 9.6 | 13.9 | 98 | 14 | 48 | 26 | 78 | 9.8 | 12.1 | 54.6 | 12.1 | 26 | 15 |
| MAYO | 121.9 | 22.2 | 27 | 6.0 | 10 | 19.3 | 9.3 | 13.6 | 98 | 10 | 45 | 11 | 77 | 9.4 | 11.8 | 62.6 | 23.6 | 11 | 21 |
| JUNIO | 111.0 | 21.7 | 24 | 4.1 | 25 | 19.1 | 8.9 | 13.4 | 97 | 5 | 45 | 25 | 77 | 9.2 | 11.6 | 64.1 | 14.6 | 12 | 20 |
| JULIO | 150.9 | 21.0 | 4 | 4.4 | 4 | 18.3 | 8.2 | 12.6 | 97 | 9 | 31 | 10 | 74 | 7.8 | 10.6 | 9.8 | 4.4 | 28 | 11 |
| AGOSTO | 177.8 | 22.3 | 21 | 2.6 | 17 | 19.6 | 6.5 | 12.8 | 97 | 23 | 33 | 1 | 70 | 6.9 | 10.0 | 42.7 | 13.0 | 31 | 11 |
| SEPTIEMBRE | 127.0 | 23.8 | 12 | 5.2 | 24 | 20.1 | 8.1 | 13.2 | 98 | 10 | 37 | 12 | 75 | 8.5 | 11.1 | 102.0 | 34.4 | 26 | 16 |
| OCTUBRE | 137.5 | 24.5 | 29 | 4.0 | 29 | 20.4 | 7.7 | 13.7 | 98 | 27 | 28 | 29 | 72 | 8.2 | 10.9 | 29.9 | 13.5 | 3 | 13 |
| NOVIEMBRE | 197.8 | 25.4 | 24 | 2.9 | 17 | 23.3 | 8.0 | 15.2 | 98 | 23 | 32 | 26 | 67 | 8.3 | 11.0 | 9.3 | 4.1 | 27 | 12 |
| DICIEMBRE | 125.6 | 24.2 | 6 | 3.6 | 26 | 20.8 | 9.7 | 14.5 | 97 | 30 | 34 | 28 | 75 | 9.7 | 12.1 | 112.7 | 14.3 | 1 | 22 |
| VALOR ANUAL | 1635.2 | 25.4 | | 2.6 | | 20.2 | 8.7 | 13.8 | | | | | 74 | 8.8 | 11.4 | 720.9 | 34.4 | | |

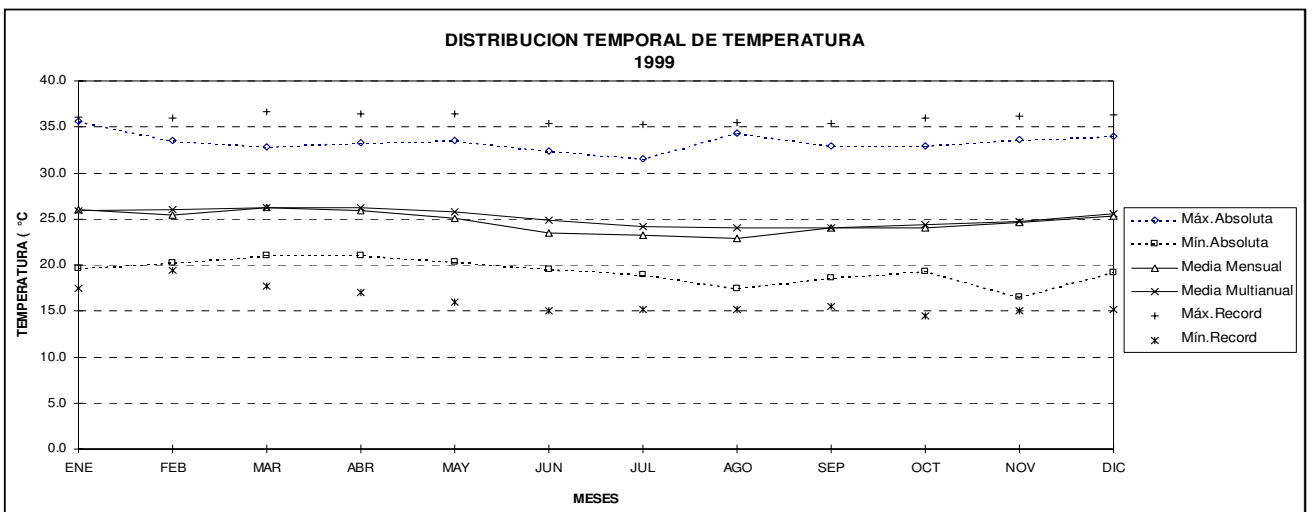
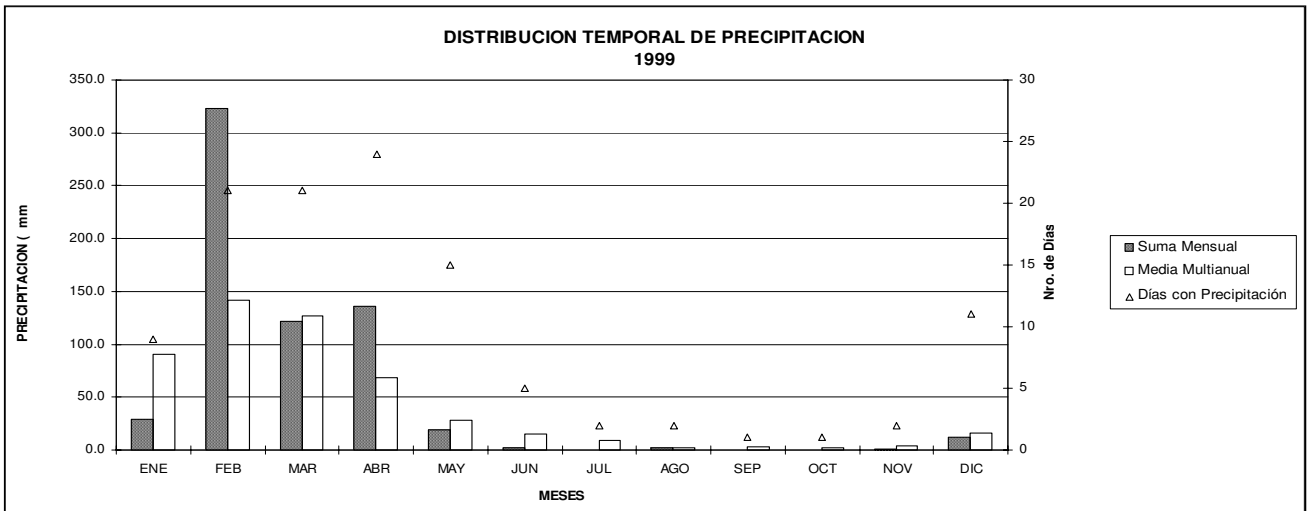
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|--------------------|-------------------------------|---|-----|---|-----|---|-----|---|-----|-------|------------|-------|-----|-------|-----|-------|-----|---------------------------------|------------------------------|-------|-----|-------|-----|
| | Suma | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | | | | | | | | |
| | Mensual | día | | | | | | | | | | | | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % |
| ENERO | 111.7 | 5.5 | 12 | 7 | 5.0 | 2 | 2.3 | 4 | 0.0 | 0 | 2.2 | 22 | 2.8 | 22 | 2.1 | 9 | 0.0 | 0 | 1.9 | 15 | 27 | 93 | 6.0 | N | 3.4 |
| FEBRERO | 75.2 | 5.2 | 2 | 7 | 0.0 | 0 | 2.0 | 2 | 1.0 | 1 | 2.8 | 17 | 2.9 | 16 | 2.3 | 10 | 1.0 | 2 | 2.2 | 13 | 39 | 84 | 6.0 | S | 2.7 |
| MARZO | 99.3 | 5.7 | 8 | 7 | 1.0 | 1 | 2.0 | 2 | 0.0 | 0 | 3.0 | 15 | 2.7 | 24 | 2.7 | 13 | 0.0 | 0 | 2.1 | 13 | 32 | 93 | 5.0 | NW | 3.1 |
| ABRIL | 93.3 | 5.0 | 8 | 6 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.7 | 31 | 2.4 | 27 | 1.8 | 4 | 0.0 | 0 | 2.0 | 4 | 33 | 90 | 6.0 | SE | 3.6 |
| MAYO | 84.2 | 4.4 | 27 | 6 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.7 | 23 | 2.7 | 24 | 1.6 | 13 | 0.0 | 0 | 1.5 | 4 | 34 | 93 | 6.0 | S | 3.2 |
| JUNIO | 79.0 | 4.2 | 15 | 6 | 1.0 | 1 | 1.0 | 1 | 0.0 | 0 | 2.7 | 29 | 2.2 | 29 | 2.1 | 10 | 0.0 | 0 | 1.3 | 3 | 27 | 90 | 6.0 | S | 3.2 |
| JULIO | 100.7 | 5.6 | 30 | 6 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.9 | 29 | 3.1 | 40 | 2.3 | 8 | 0.0 | 0 | 1.0 | 1 | 23 | 93 | 8.0 | S | 4.6 |
| AGOSTO | 119.6 | 5.7 | 18 | 5 | 0.0 | 0 | 1.3 | 4 | 0.0 | 0 | 3.4 | 25 | 3.4 | 37 | 2.5 | 7 | 1.0 | 1 | 1.4 | 10 | 17 | 93 | 6.0 | S | 4.5 |
| SEPTIEMBRE | 94.5 | 5.2 | 23 | 6 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.2 | 27 | 3.2 | 24 | 1.7 | 7 | 1.0 | 1 | 1.2 | 10 | 31 | 90 | 6.0 | SE | 3.5 |
| OCTUBRE | 115.5 | 6.8 | 19 | 6 | 3.0 | 2 | 0.0 | 0 | 2.0 | 1 | 3.1 | 31 | 3.1 | 29 | 1.0 | 4 | 0.0 | 0 | 1.3 | 9 | 24 | 93 | 7.0 | S | 3.7 |
| NOVIEMBRE | 146.5 | 7.2 | 3 | 5 | 2.2 | 7 | 1.0 | 1 | 0.0 | 0 | 3.3 | 30 | 3.4 | 22 | 2.6 | 10 | 2.0 | 1 | 2.4 | 11 | 18 | 90 | 8.0 | NW | 4.3 |
| DICIEMBRE | 100.8 | 6.3 | 25 | 7 | 2.8 | 4 | 1.7 | 3 | 2.0 | 2 | 3.4 | 19 | 1.5 | 15 | 2.1 | 12 | 1.0 | 1 | 3.3 | 10 | 33 | 93 | 8.0 | NW | 3.2 |
| VALOR ANUAL | 1220.3 | | 7.2 | 6 | 1.2 | 1 | 1.1 | 1 | 0.4 | 0 | 3.0 | 24 | 2.7 | 25 | 2.0 | 8 | 0.5 | 0 | 1.8 | 8 | 28 | | 8.0 | S | 3.5 |



M005 PORTOVIEJO-UTM INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Mensual | Máxima en 24hrs | día | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 91.9 | 35.6 | 1 | 19.6 | 13 | 32.2 | 22.1 | 26.0 | 98 | 11 | 37 | 1 | 74 | 20.6 | 24.3 | 29.6 | 10.5 | 20 | 9 |
| FEBRERO | 63.1 | 33.5 | 6 | 20.2 | 11 | 30.5 | 22.5 | 25.4 | 98 | 6 | 54 | 6 | 85 | 22.4 | 27.2 | 322.7 | 69.4 | 4 | 21 |
| MARZO | 146.9 | 32.8 | 24 | 21.0 | 3 | 31.5 | 22.5 | 26.3 | 98 | 5 | 55 | 9 | 82 | 22.7 | 27.6 | 122.1 | 23.4 | 9 | 21 |
| ABRIL | 127.7 | 33.3 | 5 | 21.0 | 8 | 31.7 | 22.2 | 25.9 | 98 | 1 | 57 | 17 | 83 | 22.5 | 27.3 | 135.7 | 22.0 | 23 | 24 |
| MAYO | 93.0 | 33.5 | 4 | 20.3 | 28 | 30.1 | 21.9 | 25.1 | 98 | 1 | 57 | 10 | 83 | 21.9 | 26.2 | 19.0 | 4.1 | 15 | 15 |
| JUNIO | 52.3 | 32.4 | 6 | 19.5 | 6 | 28.2 | 20.6 | 23.5 | 98 | 6 | 54 | 26 | 82 | 20.1 | 23.6 | 1.8 | 0.7 | 5 | 5 |
| JULIO | 66.0 | 31.6 | 24 | 19.0 | 14 | 28.5 | 20.4 | 23.2 | 97 | 11 | 60 | 21 | 81 | 19.7 | 23.0 | 0.2 | 0.1 | 11 | 2 |
| AGOSTO | 98.3 | 34.3 | 19 | 17.5 | 16 | 29.3 | 19.4 | 22.9 | 98 | 30 | 48 | 19 | 79 | 18.9 | 21.9 | 2.3 | 1.3 | 8 | 2 |
| SEPTIEMBRE | 78.5 | 33.0 | 8 | 18.6 | 12 | 29.7 | 20.6 | 24.0 | 97 | 12 | 47 | 12 | 78 | 19.6 | 22.8 | 0.1 | 0.1 | 25 | 1 |
| OCTUBRE | 68.4 | 33.0 | 5 | 19.3 | 5 | 29.7 | 20.9 | 24.0 | 96 | 30 | 49 | 6 | 78 | 19.7 | 22.9 | 0.5 | 0.5 | 2 | 1 |
| NOVIEMBRE | 99.4 | 33.6 | 5 | 16.5 | 27 | 30.5 | 20.7 | 24.6 | 96 | 15 | 44 | 8 | 74 | 19.3 | 22.4 | 1.5 | 1.1 | 14 | 2 |
| DICIEMBRE | 60.3 | 34.0 | 15 | 19.2 | 11 | 30.8 | 21.7 | 25.3 | 97 | 14 | 42 | 12 | 74 | 20.1 | 23.6 | 11.9 | 2.8 | 13 | 11 |
| VALOR ANUAL | 1045.8 | 35.6 | | 16.5 | | 30.2 | 21.2 | 24.6 | 98 | | 37 | | 79 | 20.6 | 24.4 | 647.4 | 69.4 | | |

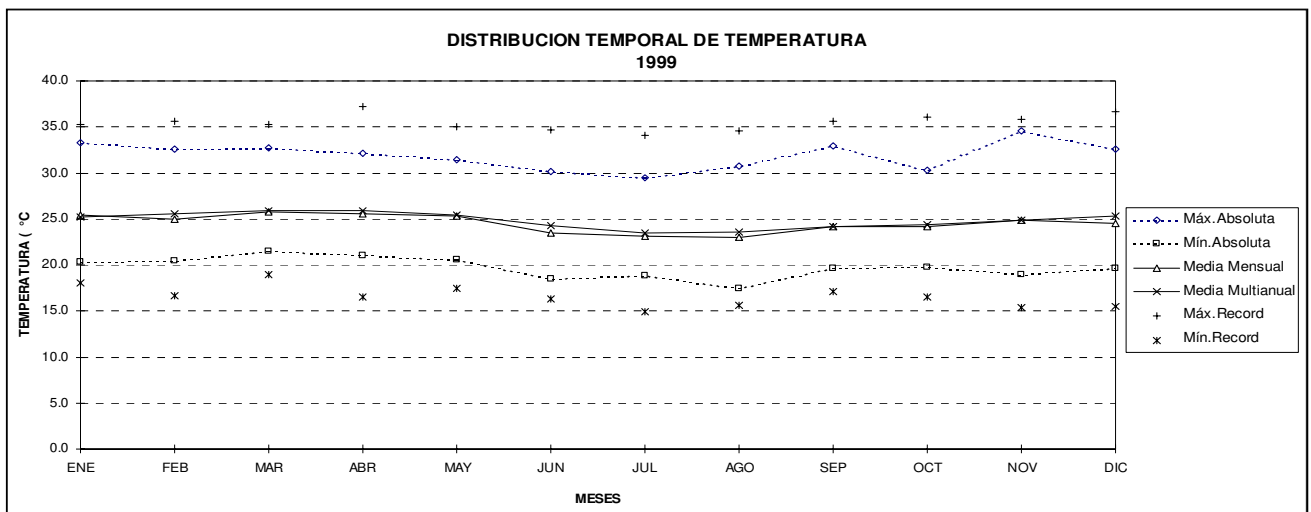
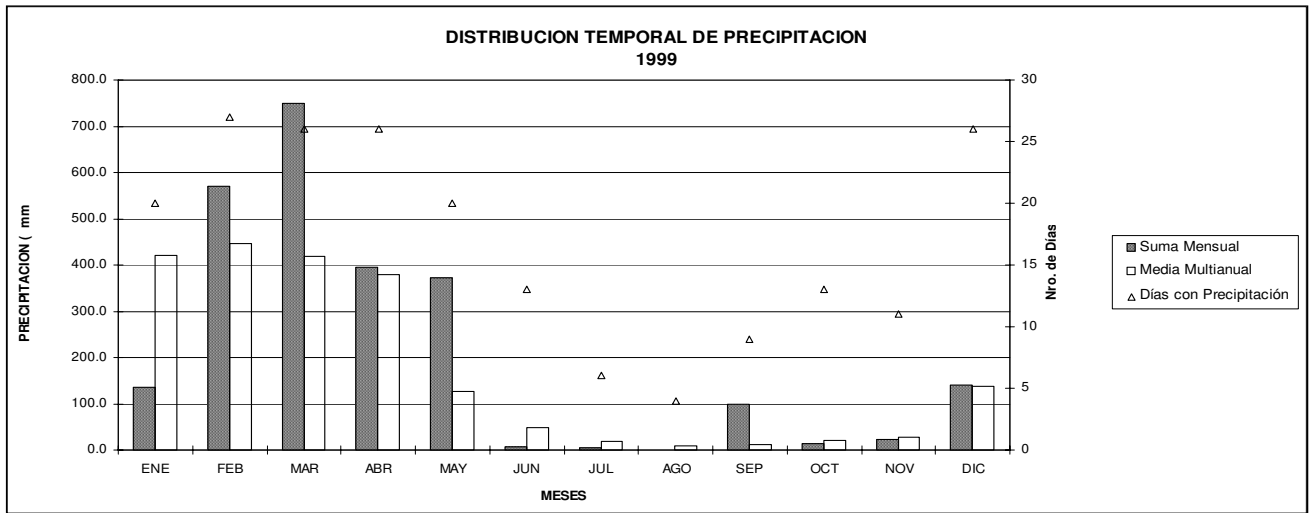
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------------|---|---|-------|---|-------|----|-------|----|-------|----|-------|---|-------|----|-------|---|-------------------------------|---------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | |
| ENERO | 94.9 | | 7 | 2.3 | 1 | 0.0 | 0 | 2.2 | 12 | 1.9 | 3 | 2.1 | 15 | 2.4 | 8 | 2.5 | 4 | 2.9 | 9 | 48 | 93 | 4.5 | NW | 1.6 |
| FEBRERO | 76.6 | | 8 | 1.0 | 1 | 0.0 | 0 | 1.7 | 8 | 2.8 | 1 | 2.3 | 6 | 2.1 | 5 | 2.1 | 7 | 0.0 | 0 | 71 | 84 | 3.0 | S | 1.1 |
| MARZO | 121.0 | 6.5 | 24 | 1.0 | 3 | 2.0 | 1 | 1.3 | 3 | 2.2 | 1 | 1.8 | 11 | 1.7 | 4 | 1.8 | 10 | 1.9 | 3 | 63 | 93 | 3.0 | S | 2.0 |
| ABRIL | 111.6 | 7.4 | 4 | 1.0 | 1 | 1.1 | 1 | 1.7 | 9 | 1.5 | 2 | 1.7 | 16 | 2.0 | 2 | 1.8 | 6 | 2.0 | 1 | 62 | 90 | 3.0 | S | 1.7 |
| MAYO | 94.1 | 4.7 | 4 | 3.0 | 1 | 0.0 | 0 | 1.4 | 12 | 1.7 | 12 | 1.5 | 11 | 2.4 | 4 | 1.3 | 7 | 0.0 | 0 | 54 | 93 | 3.2 | SW | 1.9 |
| JUNIO | 81.3 | 7.1 | 6 | 1.3 | 2 | 0.0 | 0 | 1.8 | 12 | 1.9 | 13 | 1.6 | 13 | 2.0 | 1 | 2.0 | 2 | 2.1 | 2 | 53 | 90 | 3.2 | SE | 2.3 |
| JULIO | 86.2 | 6.3 | 18 | 1.7 | 3 | 2.0 | 1 | 1.7 | 13 | 1.5 | 11 | 1.7 | 10 | 1.9 | 3 | 1.4 | 4 | 0.0 | 0 | 55 | 93 | 3.5 | S | 2.4 |
| AGOSTO | 107.6 | 7.6 | 12 | 1.4 | 2 | 1.3 | 2 | 1.7 | 14 | 3.0 | 1 | 1.7 | 14 | 3.4 | 2 | 1.9 | 8 | 0.0 | 0 | 57 | 93 | 4.0 | SW | 2.8 |
| SEPTIEMBRE | 88.2 | | 7 | 0.0 | 0 | 1.4 | 2 | 1.6 | 24 | 2.3 | 7 | 2.2 | 16 | 1.8 | 3 | 2.0 | 2 | 0.0 | 0 | 46 | 90 | 4.5 | S | 2.9 |
| OCTUBRE | 93.5 | | 7 | 0.0 | 0 | 1.0 | 2 | 1.8 | 20 | 1.4 | 8 | 1.8 | 23 | 1.5 | 4 | 2.0 | 8 | 1.8 | 1 | 34 | 93 | 3.0 | E | 3.2 |
| NOVIEMBRE | 132.8 | 7.8 | 7 | 3.0 | 1 | 2.0 | 1 | 1.6 | 18 | 2.0 | 9 | 1.9 | 17 | 2.3 | 8 | 2.1 | 4 | 1.3 | 2 | 40 | 90 | 4.8 | SW | 3.3 |
| DICIEMBRE | 95.6 | | 7 | 2.0 | 1 | 1.0 | 1 | 1.4 | 8 | 0.0 | 0 | 2.4 | 18 | 2.3 | 2 | 1.8 | 15 | 0.0 | 0 | 55 | 93 | 4.0 | S | 2.7 |
| VALOR ANUAL | 1183.4 | | 7 | 1.4 | 1 | 0.9 | 0 | 1.6 | 12 | 1.8 | 5 | 1.8 | 14 | 2.1 | 3 | 1.8 | 6 | 1.0 | 1 | 53 | | 4.8 | SW | 2.3 |



M006 PICHILINGUE INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------|-------------|--------|---------|------|----------------------|------------|-------|---------|--------------|------------------------|---------------------------|-------------------|-------|----|----------------------------------|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | Suma Mensual | | | Máxima en 24hrs | Media | | |
| | | Máxima | Minima | Media | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | 44.6 | 33.3 | 1 | 20.4 | 13 | 29.7 | 22.1 | 25.4 | 98 | 19 | 60 | 1 | 81 | 21.8 | 26.1 | 135.3 | 29.8 | 31 | 20 |
| FEBRERO | 49.8 | 32.6 | 6 | 20.5 | 1 | 29.6 | 22.2 | 25.0 | 98 | 5 | 64 | 19 | 87 | 22.6 | 27.4 | 569.3 | 84.8 | 13 | 27 |
| MARZO | 123.5 | 32.7 | 30 | 21.5 | 16 | 30.9 | 22.6 | 25.8 | 98 | 5 | 65 | 9 | 85 | 23.1 | 28.2 | 750.4 | 102.8 | 31 | 26 |
| ABRIL | 85.6 | 32.1 | 20 | 21.0 | 26 | 29.9 | 22.5 | 25.5 | 99 | 9 | 67 | 26 | 87 | 23.1 | 28.2 | 395.5 | 115.0 | 25 | 26 |
| MAYO | 83.5 | 31.5 | 4 | 20.6 | 6 | 29.5 | 22.3 | 25.3 | 99 | 10 | 68 | 15 | 87 | 22.8 | 27.7 | 371.6 | 136.7 | 10 | 20 |
| JUNIO | 22.7 | 30.2 | 6 | 18.5 | 29 | 26.6 | 20.9 | 23.5 | 99 | 24 | 67 | 21 | 88 | 21.4 | 25.4 | 5.8 | 1.6 | 29 | 13 |
| JULIO | 40.9 | 29.5 | 16 | 18.8 | 13 | 27.1 | 20.3 | 23.1 | 98 | 21 | 67 | 11 | 86 | 20.6 | 24.3 | 5.6 | 3.1 | 5 | 6 |
| AGOSTO | 61.3 | 30.8 | 31 | 17.5 | 21 | 27.6 | 19.4 | 23.0 | 98 | 8 | 65 | 31 | 83 | 19.8 | 23.1 | 1.0 | 0.4 | 18 | 4 |
| SEPTIEMBRE | 48.2 | 33.0 | 8 | 19.6 | 1 | 28.1 | 20.7 | 24.2 | 98 | 24 | 56 | 6 | 82 | 20.7 | 24.4 | 99.9 | 82.6 | 23 | 9 |
| OCTUBRE | 29.0 | 30.3 | 16 | 19.8 | 31 | 28.0 | 21.1 | 24.2 | 98 | 3 | 65 | 5 | 84 | 21.3 | 25.4 | 13.3 | 5.5 | 2 | 13 |
| NOVIEMBRE | 57.3 | 34.6 | 6 | 19.0 | 9 | 29.3 | 21.1 | 24.9 | 97 | 3 | 43 | 6 | 80 | 20.9 | 24.7 | 21.9 | 11.6 | 28 | 11 |
| DICIEMBRE | 46.2 | 32.6 | 10 | 19.6 | 1 | 28.2 | 21.7 | 24.5 | 100 | 4 | 61 | 14 | 87 | 22.1 | 26.5 | 140.4 | 22.8 | 30 | 26 |
| VALOR ANUAL | 692.6 | 34.6 | | 17.5 | | 28.7 | 21.4 | 24.5 | 100 | | 43 | | 84 | 21.6 | 25.9 | 2510.0 | 136.7 | | |

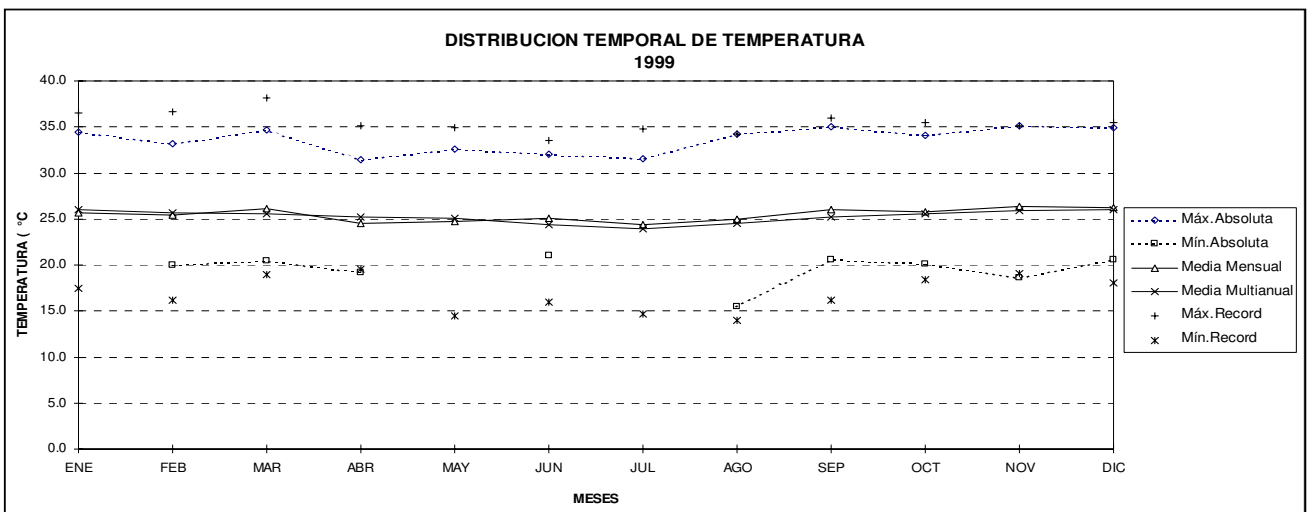
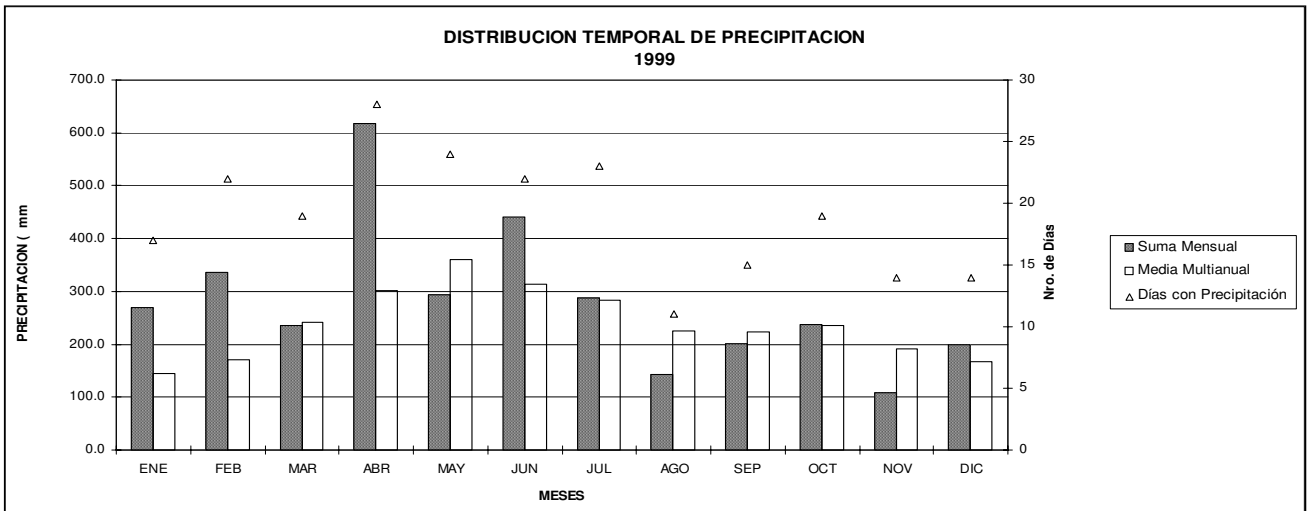
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-------------------------------|---------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | Media | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | DIR |
| ENERO | 85.9 | 4.8 | 1 | 7 | 0.9 | 9 | 1.3 | 19 | 0.9 | 4 | 1.3 | 9 | 1.1 | 9 | 1.5 | 15 | 1.0 | 2 | 1.1 | 11 | 23 | 93 | 3.0 | SW | 1.1 |
| FEBRERO | 68.0 | 4.7 | 6 | 7 | 1.0 | 6 | 1.2 | 6 | 1.0 | 5 | 1.2 | 10 | 1.3 | 12 | 1.9 | 25 | 1.1 | 8 | 1.6 | 10 | 19 | 84 | 7.0 | SW | 1.5 |
| MARZO | 100.8 | | | 7 | 1.1 | 9 | 1.3 | 12 | 1.1 | 5 | 1.0 | 11 | 1.1 | 9 | 1.7 | 17 | 1.0 | 1 | 1.3 | 20 | 16 | 93 | 5.0 | SW | 1.3 |
| ABRIL | 81.6 | | | 7 | 1.0 | 2 | 1.2 | 20 | 1.0 | 3 | 1.0 | 8 | 1.0 | 11 | 1.4 | 24 | 1.0 | 7 | 1.5 | 9 | 16 | 90 | 2.5 | SW | 1.4 |
| MAYO | 76.1 | | | 7 | 1.0 | 7 | 0.9 | 7 | 0.8 | 3 | 1.0 | 5 | 1.0 | 20 | 1.2 | 36 | 1.0 | 5 | 0.9 | 5 | 12 | 93 | 2.5 | SW | 1.3 |
| JUNIO | 51.3 | 3.2 | 6 | 7 | 1.0 | 1 | 1.5 | 1 | 0.8 | 7 | 1.2 | 7 | 1.1 | 26 | 1.2 | 37 | 0.9 | 7 | 1.0 | 3 | 12 | 90 | 2.0 | S | 1.2 |
| JULIO | 58.3 | 3.5 | 13 | 7 | 1.0 | 5 | 1.0 | 1 | 0.8 | 2 | 1.0 | 1 | 1.1 | 19 | 1.2 | 41 | 1.0 | 13 | 1.0 | 5 | 12 | 93 | 2.0 | SW | 1.4 |
| AGOSTO | 69.6 | 4.5 | 31 | 7 | 1.0 | 1 | 1.4 | 5 | 1.0 | 1 | 1.6 | 8 | 1.2 | 18 | 1.4 | 45 | 1.2 | 7 | 1.0 | 3 | 12 | 93 | 3.0 | SW | 1.8 |
| SEPTIEMBRE | 71.3 | 4.8 | 8 | 7 | 1.0 | 1 | 1.6 | 12 | 1.0 | 2 | 1.3 | 7 | 1.2 | 27 | 1.3 | 27 | 1.2 | 6 | 1.2 | 3 | 16 | 90 | 3.0 | NE | 1.7 |
| OCTUBRE | 66.9 | 3.4 | 25 | 7 | 0.8 | 3 | 1.3 | 4 | 0.8 | 2 | 1.3 | 5 | 1.1 | 18 | 1.2 | 31 | 1.2 | 13 | 1.3 | 4 | 18 | 93 | 2.0 | W | 1.3 |
| NOVIEMBRE | 87.0 | 5.9 | 6 | 7 | 1.0 | 8 | 1.2 | 17 | 1.0 | 3 | 1.1 | 8 | 1.0 | 14 | 1.1 | 21 | 1.0 | 3 | 1.3 | 7 | 19 | 90 | 2.0 | NW | 1.5 |
| DICIEMBRE | 69.7 | 4.6 | 10 | 8 | 1.1 | 10 | 1.2 | 14 | 0.5 | 1 | 1.0 | 8 | 0.9 | 10 | 1.4 | 12 | 1.0 | 2 | 0.8 | 4 | 40 | 93 | 3.0 | NE | 1.1 |
| VALOR ANUAL | 886.5 | | | 7 | 0.9 | 5 | 1.2 | 9 | 0.8 | 3 | 1.1 | 7 | 1.0 | 16 | 1.3 | 27 | 1.0 | 6 | 1.1 | 7 | 17 | | 7.0 | SW | 1.3 |



M007 NUEVO ROCAFUERTE INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|------|--------|--------|---------|----------------------|--------|-------|--------|--------|------------------------|---------------------------|-------------------|--------------|-----------------|----------------------------------|-----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima | Minima | Media | Máxima | Minima | | | Media | Suma Mensual | Máxima en 24hrs | | dia |
| | | Máxima | Minima | dia | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | 95.0 | 34.4 | 5 | | 30.4 | 22.6 | 25.7 | 98 | 7 | 44 | 5 | 87 | 23.2 | 28.5 | 269.0 | 58.1 | 19 | 17 | |
| FEBRERO | 69.6 | 33.2 | 3 | 20.0 | 11 | 30.2 | 22.3 | 25.4 | 99 | 11 | 58 | 3 | 89 | 23.3 | 28.6 | 336.6 | 95.5 | 15 | 22 |
| MARZO | 132.7 | 34.7 | 9 | 20.5 | 9 | 31.3 | 22.4 | 26.1 | 98 | 1 | 45 | 9 | 85 | 23.1 | 28.3 | 234.9 | 55.4 | 4 | 19 |
| ABRIL | 60.2 | 31.5 | 12 | 19.2 | 19 | 28.6 | 22.1 | 24.5 | 98 | 3 | 69 | 12 | 90 | 22.7 | 27.6 | 616.9 | 114.2 | 18 | 28 |
| MAYO | 78.6 | 32.6 | 5 | | | 29.4 | 21.9 | 24.7 | 98 | 16 | 58 | 4 | 89 | 22.6 | 27.4 | 293.2 | 43.3 | 15 | 24 |
| JUNIO | 104.6 | 32.0 | 24 | 21.0 | 29 | 29.4 | 22.1 | 25.1 | 99 | 23 | 61 | 15 | 88 | 22.8 | 27.7 | 440.5 | 143.9 | 1 | 22 |
| JULIO | 110.7 | 31.6 | 3 | | | 29.4 | 21.1 | 24.4 | 99 | 9 | 55 | 10 | 87 | 22.0 | 26.4 | 287.9 | 55.8 | 5 | 23 |
| AGOSTO | 113.5 | 34.2 | 22 | 15.5 | 17 | 30.5 | 21.0 | 25.0 | 97 | 1 | 47 | 22 | 84 | 21.8 | 26.1 | 143.4 | 70.3 | 8 | 11 |
| SEPTIEMBRE | 134.2 | 35.0 | 7 | 20.6 | 30 | 31.3 | 22.1 | 26.0 | 98 | 27 | 51 | 6 | 84 | 22.8 | 27.7 | 201.2 | 75.3 | 17 | 15 |
| OCTUBRE | 132.0 | 34.1 | 27 | 20.1 | 7 | 31.2 | 22.1 | 25.8 | 98 | 30 | 49 | 16 | 85 | 22.8 | 27.7 | 236.4 | 76.6 | 29 | 19 |
| NOVIEMBRE | 171.6 | 35.1 | 15 | 18.6 | 12 | 31.7 | 22.1 | 26.4 | 98 | 12 | 54 | 16 | 84 | 23.2 | 28.4 | 108.4 | 54.8 | 10 | 14 |
| DICIEMBRE | 132.4 | 34.9 | 30 | 20.6 | 27 | 31.6 | 22.7 | 26.3 | 98 | 15 | 53 | 31 | 85 | 23.4 | 28.7 | 198.4 | 57.0 | 1 | 14 |
| VALOR ANUAL | 1335.1 | 35.1 | | | | 30.4 | 22.0 | 25.4 | 99 | | 44 | | 86 | 22.8 | 27.7 | 3366.8 | 143.9 | | |

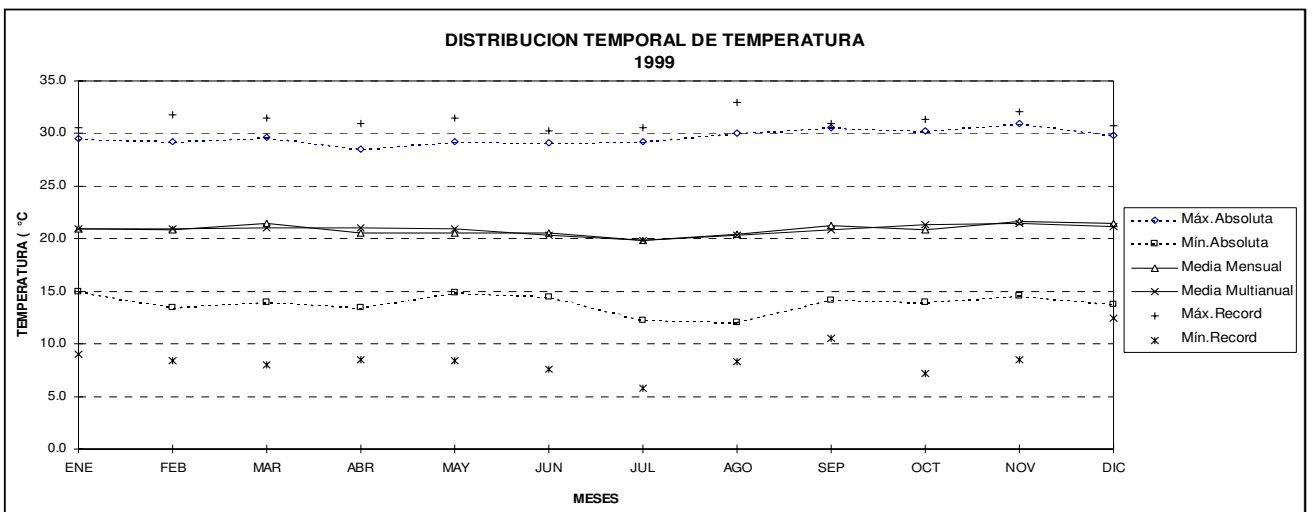
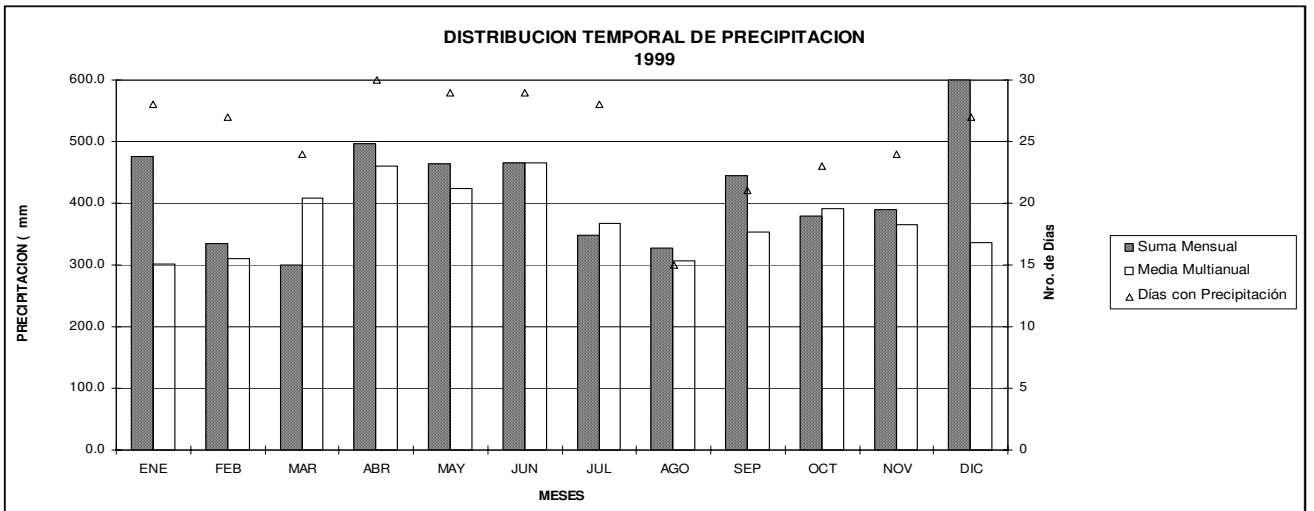
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | 73.2 | 5.4 | 5 | 7 | 1.3 | 3 | 1.7 | 69 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 25 | 93 | 6.0 | NE | 0.4 |
| FEBRERO | 56.5 | 4.8 | 9 | 8 | 2.0 | 1 | 1.4 | 55 | 2.0 | 1 | 2.0 | 4 | 0.0 | 0 | 1.0 | 1 | 0.0 | 0 | 1.5 | 13 | 25 | 84 | 2.0 | NW | 0.3 |
| MARZO | 78.9 | 4.6 | 8 | 7 | 2.0 | 2 | 1.7 | 45 | 1.5 | 2 | 1.5 | 4 | 2.0 | 3 | 2.0 | 1 | 2.0 | 1 | 1.7 | 10 | 31 | 93 | 4.0 | NE | 0.3 |
| ABRIL | 55.8 | 9.1 | 23 | 7 | 1.7 | 3 | 1.4 | 12 | 1.6 | 8 | 1.5 | 20 | 1.6 | 8 | 1.5 | 12 | 1.5 | 7 | 1.6 | 6 | 24 | 90 | 3.0 | SW | 0.3 |
| MAYO | 61.5 | 4.3 | 10 | 7 | 1.4 | 18 | 1.8 | 17 | 2.0 | 1 | 1.7 | 3 | 2.0 | 2 | 1.5 | 2 | 1.3 | 16 | 1.5 | 11 | 29 | 93 | 4.0 | NE | 0.3 |
| JUNIO | 66.9 | 3.9 | 17 | 7 | 1.7 | 3 | 1.9 | 9 | 1.6 | 13 | 1.6 | 22 | 0.0 | 0 | 1.5 | 4 | 1.3 | 13 | 1.3 | 14 | 20 | 90 | 3.0 | E | 0.4 |
| JULIO | 70.6 | 5.1 | 22 | 7 | 1.7 | 8 | 1.6 | 12 | 1.6 | 10 | 1.4 | 17 | 1.0 | 2 | 1.7 | 7 | 1.7 | 13 | 1.8 | 7 | 26 | 93 | 3.0 | NE | 0.4 |
| AGOSTO | 71.7 | 4.2 | 7 | 7 | 1.7 | 3 | 1.8 | 9 | 1.9 | 9 | 1.7 | 7 | 1.6 | 5 | 1.6 | 11 | 1.6 | 16 | 2.5 | 4 | 37 | 93 | 5.0 | E | 0.4 |
| SEPTIEMBRE | 97.9 | 6.3 | 6 | 7 | 1.5 | 7 | 1.3 | 3 | 1.6 | 13 | 1.8 | 6 | 1.0 | 1 | 1.0 | 1 | 1.5 | 24 | 1.9 | 14 | 30 | 90 | 3.0 | E | 0.3 |
| OCTUBRE | 102.1 | 5.5 | 1 | 7 | 1.7 | 3 | 2.1 | 16 | 2.0 | 5 | 1.0 | 8 | 2.0 | 1 | 1.7 | 7 | 1.4 | 20 | 1.5 | 19 | 20 | 93 | 3.0 | E | 0.4 |
| NOVIEMBRE | 102.2 | 6.3 | 15 | 6 | 1.8 | 7 | 1.9 | 21 | 0.0 | 0 | 1.7 | 17 | 2.2 | 6 | 1.0 | 1 | 1.0 | 2 | 1.8 | 13 | 33 | 90 | 4.0 | NE | 0.5 |
| DICIEMBRE | 105.5 | 5.6 | 6 | 7 | 1.5 | 2 | 1.7 | 45 | 1.7 | 7 | 2.0 | 1 | 1.0 | 1 | 2.5 | 2 | 1.4 | 5 | 1.9 | 11 | 26 | 93 | 4.0 | NE | 0.5 |
| VALOR ANUAL | 942.8 | 9.1 | | 7 | 1.6 | 5 | 1.6 | 26 | 1.6 | 5 | 1.4 | 9 | 1.2 | 2 | 1.4 | 4 | 1.2 | 9 | 1.7 | 10 | 27 | | 6.0 | NE | 0.3 |



M008 PUYO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|---------------------|--------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma Mensual | Máxima en 24hrs día | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 58.0 | 29.5 | 31 | 15.0 | 30 | 25.7 | 17.4 | 20.9 | 100 | 30 | 62 | 1 | 91 | 19.3 | 22.3 | 476.3 | 72.2 | 15 | 28 |
| FEBRERO | 60.8 | 29.2 | 11 | 13.5 | 25 | 26.0 | 16.9 | 20.8 | 100 | 1 | 56 | 19 | 91 | 19.0 | 22.1 | 334.8 | 40.6 | 20 | 27 |
| MARZO | 107.2 | 29.6 | 29 | 14.0 | 30 | 27.3 | 16.8 | 21.4 | 100 | 2 | 55 | 23 | 88 | 19.2 | 22.2 | 300.3 | 76.2 | 19 | 24 |
| ABRIL | 69.7 | 28.5 | 7 | 13.5 | 2 | 25.5 | 17.3 | 20.5 | 100 | 13 | 57 | 14 | 92 | 19.0 | 22.1 | 496.6 | 73.2 | 18 | 30 |
| MAYO | 78.9 | 29.2 | 4 | 14.9 | 10 | 25.9 | 17.1 | 20.5 | 100 | 3 | 56 | 4 | 91 | 18.8 | 21.7 | 464.0 | 50.6 | 2 | 29 |
| JUNIO | 86.6 | 29.1 | 15 | 14.5 | 29 | 25.6 | 17.2 | 20.5 | 100 | 18 | 61 | 15 | 91 | 18.9 | 21.8 | 465.1 | 76.2 | 9 | 29 |
| JULIO | 81.7 | 29.2 | 30 | 12.2 | 10 | 25.5 | 15.8 | 19.8 | 99 | 2 | 48 | 11 | 89 | 17.8 | 20.4 | 347.9 | 68.1 | 20 | 28 |
| AGOSTO | 101.8 | 30.0 | 22 | 12.0 | 17 | 26.6 | 15.7 | 20.4 | 100 | 15 | 42 | 4 | 85 | 17.4 | 19.9 | 328.2 | 58.6 | 14 | 15 |
| SEPTIEMBRE | 90.2 | 30.5 | 6 | 14.2 | 14 | 27.8 | 16.4 | 21.2 | 99 | 4 | 55 | 22 | 87 | 18.6 | 21.4 | 444.1 | 92.5 | 16 | 21 |
| OCTUBRE | 69.9 | 30.2 | 1 | 14.0 | 8 | 27.5 | 16.4 | 20.8 | 99 | 1 | 54 | 24 | 88 | 18.5 | 21.3 | 379.7 | 81.3 | 4 | 23 |
| NOVIEMBRE | 91.7 | 31.0 | 1 | 14.6 | 2 | 27.8 | 17.1 | 21.6 | 100 | 10 | 50 | 15 | 89 | 19.5 | 22.6 | 388.9 | 78.3 | 5 | 24 |
| DICIEMBRE | 46.2 | 29.8 | 12 | 13.8 | 25 | 27.1 | 17.4 | 21.4 | 100 | 1 | 57 | 25 | 90 | 19.5 | 22.7 | 599.7 | 62.3 | 9 | 27 |
| VALOR ANUAL | 942.7 | 31.0 | | 12.0 | | 26.5 | 16.7 | 20.8 | 100 | | 42 | | 89 | 18.7 | 21.7 | 5025.6 | 92.5 | | |

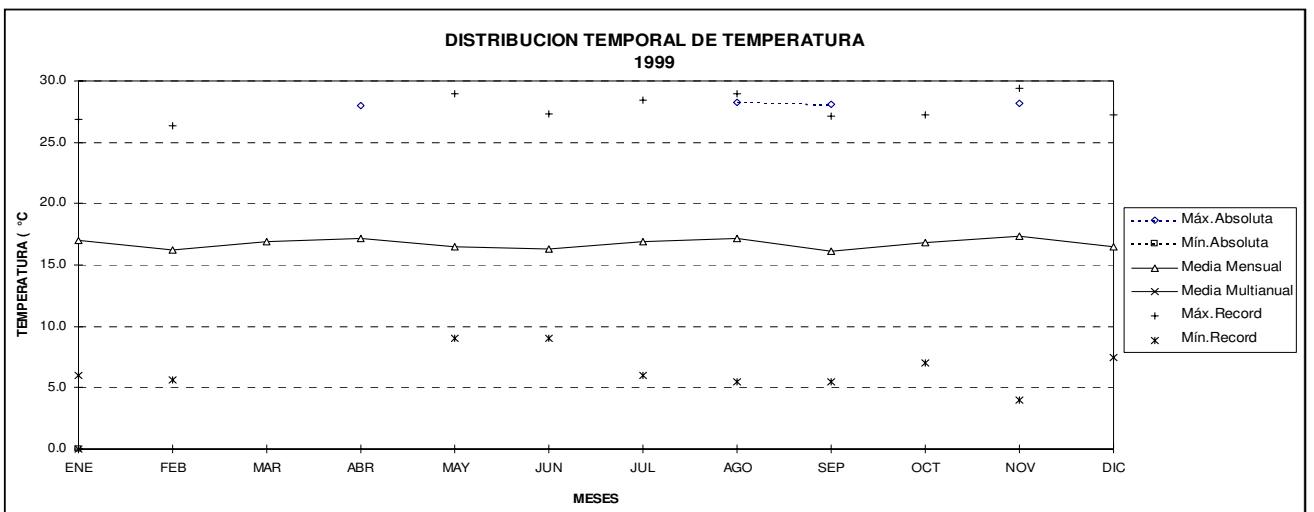
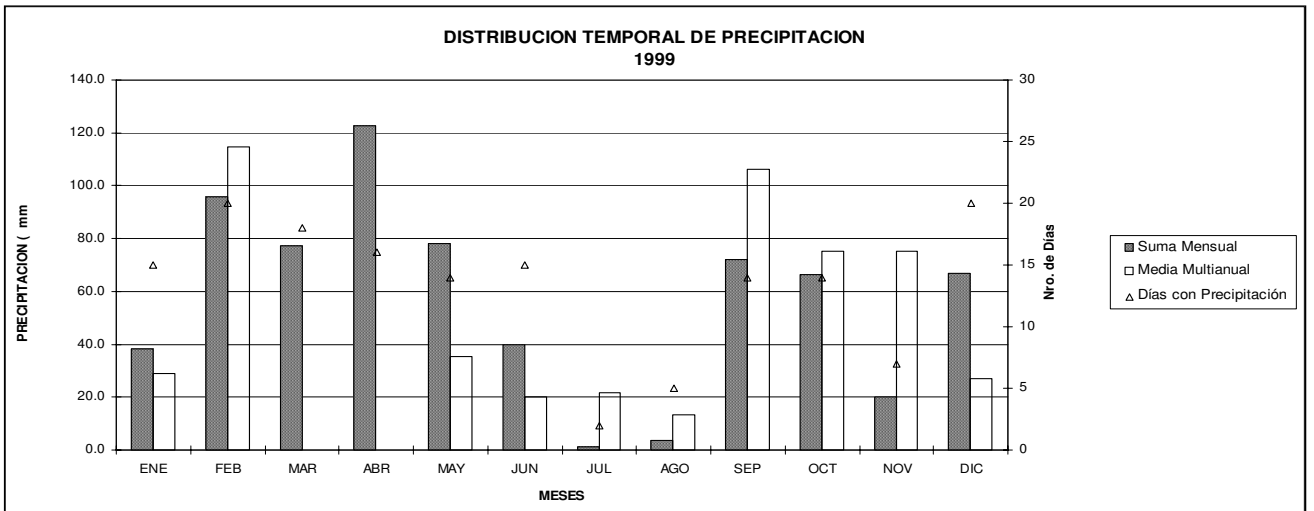
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|---------------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|---------|----|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | | |
| ENERO | 63.0 | 5.9 | 16 | 7 | 1.5 | 12 | 1.9 | 15 | 1.8 | 9 | 1.0 | 1 | 1.5 | 2 | 1.2 | 7 | 1.0 | 2 | 1.3 | 4 | 48 | 93 | 3.5 | NE | 0.9 |
| FEBRERO | 51.6 | 3.3 | 19 | 7 | 2.6 | 6 | 1.6 | 14 | 1.8 | 10 | 1.0 | 4 | 1.0 | 2 | 1.1 | 8 | 1.0 | 4 | 1.0 | 5 | 48 | 84 | 4.0 | N | 1.0 |
| MARZO | 70.2 | 4.5 | 11 | 7 | 1.0 | 3 | 1.9 | 26 | 1.9 | 4 | 1.2 | 5 | 4.5 | 2 | 1.8 | 7 | 1.0 | 1 | 1.0 | 2 | 50 | 93 | 8.0 | S | 1.0 |
| ABRIL | 48.7 | 4.3 | 29 | 7 | 2.3 | 4 | 1.4 | 13 | 1.3 | 8 | 1.4 | 14 | 1.0 | 1 | 1.1 | 9 | 1.0 | 1 | 1.0 | 2 | 47 | 90 | 5.0 | N | 0.8 |
| MAYO | 65.5 | 4.9 | 10 | 7 | 3.0 | 2 | 1.9 | 19 | 1.1 | 8 | 1.3 | 5 | 1.0 | 3 | 1.4 | 9 | 0.0 | 0 | 1.2 | 5 | 48 | 93 | 5.0 | N | 0.9 |
| JUNIO | 58.3 | 4.4 | 24 | 6 | 1.0 | 1 | 1.7 | 14 | 2.8 | 4 | 1.1 | 12 | 0.0 | 0 | 1.0 | 2 | 1.0 | 1 | 1.3 | 7 | 58 | 90 | 5.0 | NE | 0.9 |
| JULIO | 63.0 | 5.1 | 30 | 7 | 1.0 | 1 | 2.0 | 11 | 1.3 | 10 | 1.0 | 5 | 1.0 | 3 | 1.0 | 11 | 1.5 | 2 | 1.6 | 8 | 50 | 93 | 3.0 | NE | 0.8 |
| AGOSTO | 90.8 | 5.2 | 31 | 6 | 1.5 | 2 | 2.2 | 7 | 1.6 | 9 | 1.9 | 10 | 1.0 | 2 | 1.7 | 8 | 1.0 | 1 | 1.3 | 3 | 59 | 93 | 4.0 | SW | 0.9 |
| SEPTIEMBRE | 88.7 | 5.3 | 23 | 6 | 2.2 | 6 | 2.3 | 22 | 1.0 | 1 | 1.8 | 6 | 1.0 | 1 | 1.0 | 3 | 1.7 | 3 | 1.5 | 2 | 56 | 90 | 6.0 | N | 1.0 |
| OCTUBRE | 82.7 | 4.5 | 21 | 6 | 1.3 | 4 | 2.3 | 22 | 1.8 | 4 | 1.0 | 4 | 1.0 | 1 | 2.0 | 4 | 2.0 | 1 | 4.0 | 1 | 58 | 93 | 4.0 | NW | 0.9 |
| NOVIEMBRE | 87.7 | 5.1 | 1 | 6 | 1.0 | 4 | 1.7 | 16 | 1.7 | 11 | 1.1 | 8 | 1.0 | 1 | 1.2 | 10 | 1.0 | 2 | 1.0 | 2 | 46 | 90 | 3.0 | NE | 1.1 |
| DICIEMBRE | 84.4 | 4.8 | 31 | 6 | 2.0 | 3 | 2.1 | 13 | 1.8 | 12 | 1.0 | 8 | 1.0 | 4 | 1.0 | 4 | 1.0 | 3 | 1.7 | 3 | 50 | 93 | 4.0 | NE | 1.1 |
| VALOR ANUAL | 854.6 | 5.9 | | 6 | 1.7 | 4 | 1.9 | 16 | 1.6 | 7 | 1.2 | 6 | 1.2 | 1 | 1.2 | 6 | 1.1 | 1 | 1.4 | 3 | 51 | | 8.0 | S | 0.9 |



M009 LA VICTORIA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|------------|--------|--------|----------------------|------------|-------|---------------------|------------------------|-------------------|---------------------|---------|----------------------------------|---------|----|
| | | ABSOLUTAS | | MEDIAS | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs día | Nro OBS | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | | | | | | | | | | Mensual | |
| ENERO | 114.3 | | | 24.5 | 17.0 | 98 | 6 | 42 | 2 | 81 | 13.4 | 15.4 | 38.1 | 10.6 | 6 | 15 |
| FEBRERO | 87.0 | | | 23.1 | 16.2 | 100 | 1 | 46 | 11 | 84 | 13.2 | 15.2 | 95.7 | 20.8 | 16 | 20 |
| MARZO | 142.4 | | | 24.3 | 16.9 | 98 | 3 | 32 | 22 | 83 | 13.5 | 15.5 | 77.2 | 13.4 | 13 | 18 |
| ABRIL | 114.4 | 28.0 | 2 | 23.8 | 17.2 | 98 | 3 | 38 | 20 | 82 | 13.7 | 15.7 | 122.9 | 23.8 | 29 | 16 |
| MAYO | 111.2 | | | 24.0 | 16.5 | 98 | 4 | 46 | 31 | 84 | 13.5 | 15.6 | 78.1 | 32.5 | 6 | 14 |
| JUNIO | 98.2 | | | 24.1 | 16.3 | 98 | 2 | 49 | 9 | 85 | 13.4 | 15.5 | 40.0 | 9.8 | 27 | 15 |
| JULIO | 197.5 | | | 25.9 | 16.9 | 100 | 5 | 35 | 22 | 76 | 12.0 | 14.2 | 1.3 | 0.7 | 2 | 2 |
| AGOSTO | 178.3 | 28.3 | 6 | 26.3 | 17.2 | 98 | 14 | 31 | 18 | 69 | 10.3 | 12.7 | 3.5 | 1.3 | 13 | 5 |
| SEPTIEMBRE | 86.6 | 28.1 | 20 | 24.0 | 16.1 | 98 | 10 | 32 | 1 | 79 | 12.0 | 14.1 | 72.2 | 22.8 | 26 | 14 |
| OCTUBRE | 134.6 | | | 25.0 | 16.8 | | | | | 79 | 12.4 | 14.5 | 66.5 | 13.3 | 6 | 14 |
| NOVIEMBRE | 153.5 | 28.2 | 4 | 25.1 | 17.3 | | | | | 78 | 12.9 | 15.0 | 20.3 | 7.4 | 18 | 7 |
| DICIEMBRE | 102.2 | | | 23.7 | 16.5 | 98 | 2 | 41 | 7 | 83 | 13.2 | 15.2 | 66.7 | 8.4 | 16 | 20 |
| VALOR ANUAL | 1520.2 | | | 24.4 | 16.7 | | | | | 80 | 12.7 | 14.8 | 682.5 | 32.5 | | |

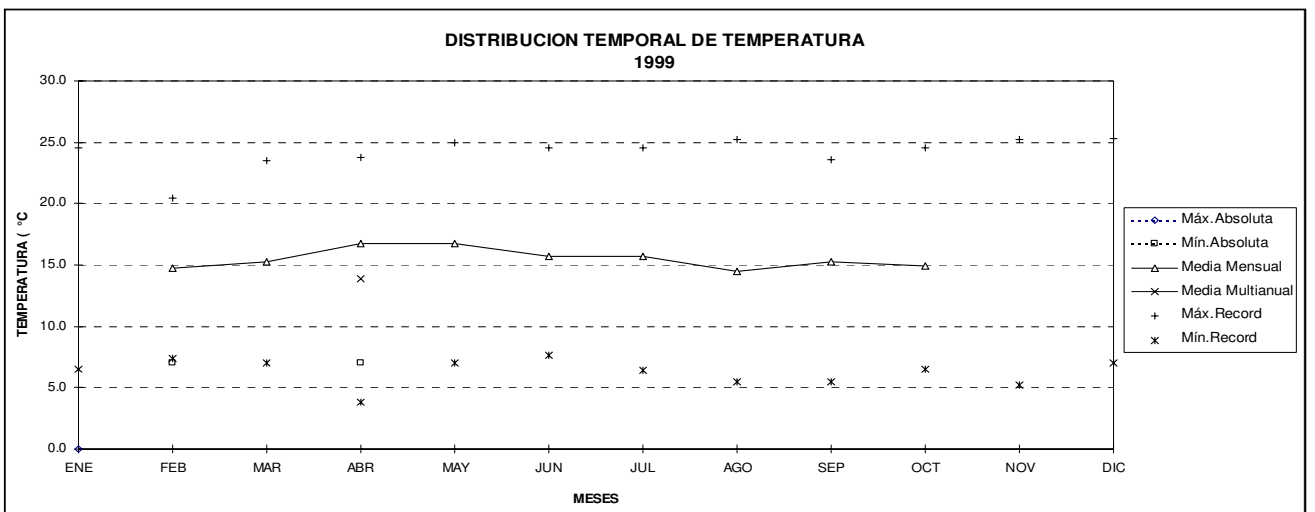
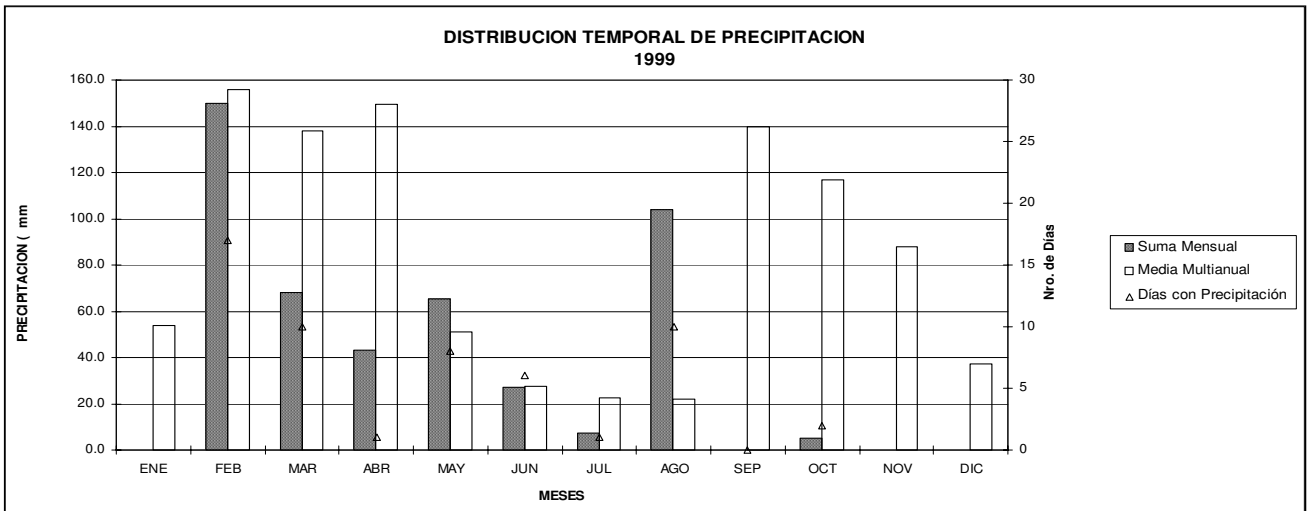
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------|---|---|-------|---|-------|----|-------|---|-------|---|-------|----|-------|----|-------|---|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | |
| ENERO | | | 4 | 2.0 | 2 | 2.0 | 1 | 2.0 | 1 | 2.0 | 1 | 0.0 | 0 | 2.0 | 8 | 3.6 | 36 | 2.0 | 1 | 51 | 93 | 8.0 | W | 2.0 |
| FEBRERO | | | 5 | 0.0 | 0 | 4.0 | 1 | 2.0 | 1 | 2.0 | 1 | 0.0 | 0 | 2.6 | 8 | 3.1 | 33 | 0.0 | 0 | 55 | 84 | 6.0 | W | 1.4 |
| MARZO | | | 4 | 3.3 | 3 | 2.0 | 2 | 2.4 | 5 | 0.0 | 0 | 0.0 | 0 | 2.0 | 5 | 3.6 | 28 | 2.0 | 1 | 55 | 93 | 8.0 | W | 1.7 |
| ABRIL | | | 4 | 2.0 | 1 | 3.0 | 2 | 2.7 | 7 | 2.4 | 6 | 2.0 | 1 | 2.5 | 14 | 3.5 | 24 | 5.0 | 2 | 42 | 90 | 8.0 | W | 2.0 |
| MAYO | | | 4 | 4.0 | 1 | 2.0 | 2 | 2.4 | 10 | 2.0 | 1 | 2.4 | 5 | 2.0 | 8 | 3.3 | 20 | 4.0 | 1 | 52 | 93 | 6.0 | W | 1.7 |
| JUNIO | | | 4 | 0.0 | 0 | 2.0 | 2 | 2.0 | 7 | 2.7 | 3 | 2.0 | 6 | 2.2 | 13 | 3.6 | 20 | 0.0 | 0 | 49 | 90 | 6.0 | W | 1.9 |
| JULIO | | | 3 | 4.0 | 1 | 5.5 | 4 | 4.5 | 18 | 3.0 | 9 | 2.0 | 2 | 2.6 | 18 | 3.7 | 13 | 0.0 | 0 | 34 | 93 | 8.0 | W | 3.1 |
| AGOSTO | | | 3 | 2.0 | 1 | 6.0 | 2 | 4.4 | 23 | 4.0 | 2 | 3.0 | 2 | 2.5 | 14 | 5.2 | 11 | 0.0 | 0 | 45 | 93 | 8.0 | W | 2.8 |
| SEPTIEMBRE | | | 4 | 0.0 | 0 | 4.0 | 2 | 3.3 | 3 | 2.5 | 4 | 2.0 | 1 | 2.8 | 13 | 3.6 | 18 | 0.0 | 0 | 58 | 90 | 6.0 | W | 2.1 |
| OCTUBRE | | | 4 | 2.0 | 1 | 2.8 | 5 | 2.7 | 10 | 3.3 | 3 | 4.0 | 1 | 2.0 | 7 | 4.1 | 19 | 2.0 | 1 | 53 | 93 | 8.0 | W | 1.9 |
| NOVIEMBRE | | | 4 | 2.7 | 3 | 0.0 | 0 | 2.0 | 1 | 2.0 | 1 | 2.0 | 1 | 2.0 | 11 | 4.4 | 31 | 0.0 | 0 | 51 | 90 | 8.0 | W | 1.8 |
| DICIEMBRE | | | 5 | 2.0 | 1 | 2.0 | 2 | 2.0 | 2 | 2.0 | 2 | 2.0 | 2 | 2.5 | 13 | 3.8 | 27 | 4.0 | 2 | 48 | 93 | 6.0 | W | 1.3 |
| VALOR ANUAL | | | 4 | 2.0 | 1 | 2.9 | 2 | 2.7 | 7 | 2.3 | 2 | 1.7 | 1 | 2.3 | 11 | 3.7 | 23 | 1.5 | 0 | 49 | | 8.0 | W | 1.9 |



M010 **MONTESERRIN** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|---------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Mensual | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | |
| FEBRERO | | | 7.0 20 | 20.4 | 9.2 | 14.7 | | | 97 | 14.3 | 16.5 | 150.1 | 24.2 16 | 17 | |
| MARZO | | | | 21.1 | 8.2 | 15.3 | | | 96 | 14.7 | 17.1 | 68.2 | 15.4 28 | 10 | |
| ABRIL | | | 7.0 3 | 21.9 | 8.4 | 16.7 | 100 1 | 77 22 | 98 | 16.4 | 19.3 | 43.4 | 43.4 29 | 1 | |
| MAYO | 192.4 | | | 23.5 | | 16.7 | | | 97 | 16.2 | 19.1 | 65.5 | 18.3 21 | 8 | |
| JUNIO | 140.2 | | | 22.2 | 9.3 | 15.7 | 100 2 | 86 30 | 97 | 15.2 | 17.6 | 27.3 | 8.0 1 | 6 | |
| JULIO | 233.9 | | | 23.9 | 8.3 | 15.7 | | | 94 | 14.8 | 17.2 | 7.2 | 7.2 17 | 1 | |
| AGOSTO | 213.8 | | | 21.9 | 9.1 | 14.5 | | | 97 | 14.0 | 16.3 | 103.8 | 29.2 19 | 10 | |
| SEPTIEMBRE | 74.4 | | | 23.7 | 7.6 | 15.3 | 100 2 | 89 6 | 97 | 14.8 | 17.3 | 0.0 | 0.0 1 | 0 | |
| OCTUBRE | 145.8 | | | | | 14.9 | 100 4 | 80 15 | 97 | 14.5 | 16.8 | 5.0 | 3.4 4 | 2 | |
| NOVIEMBRE | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | |

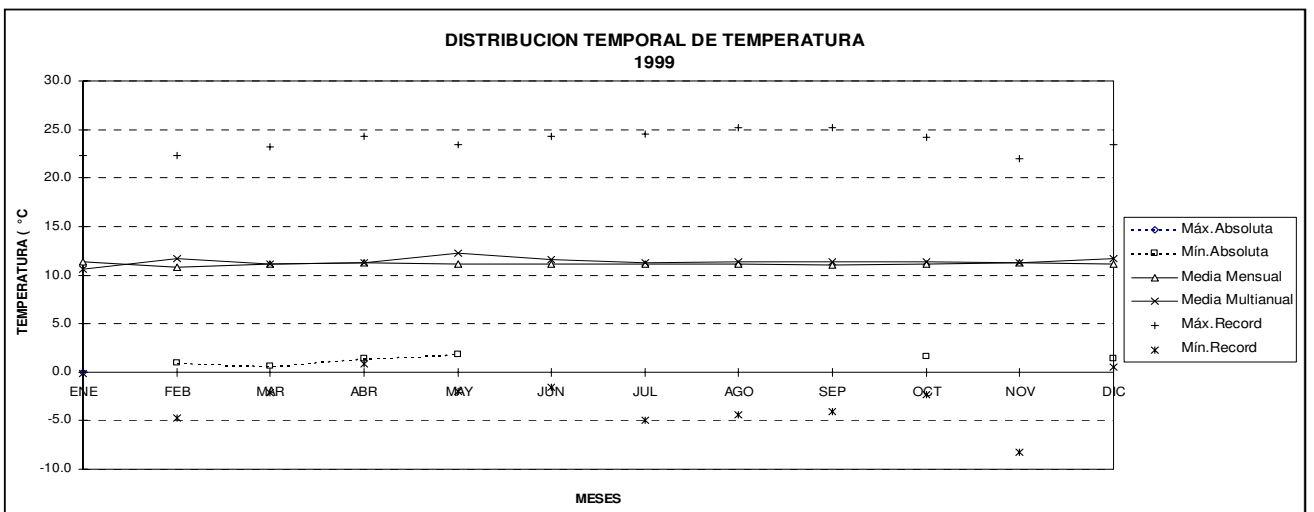
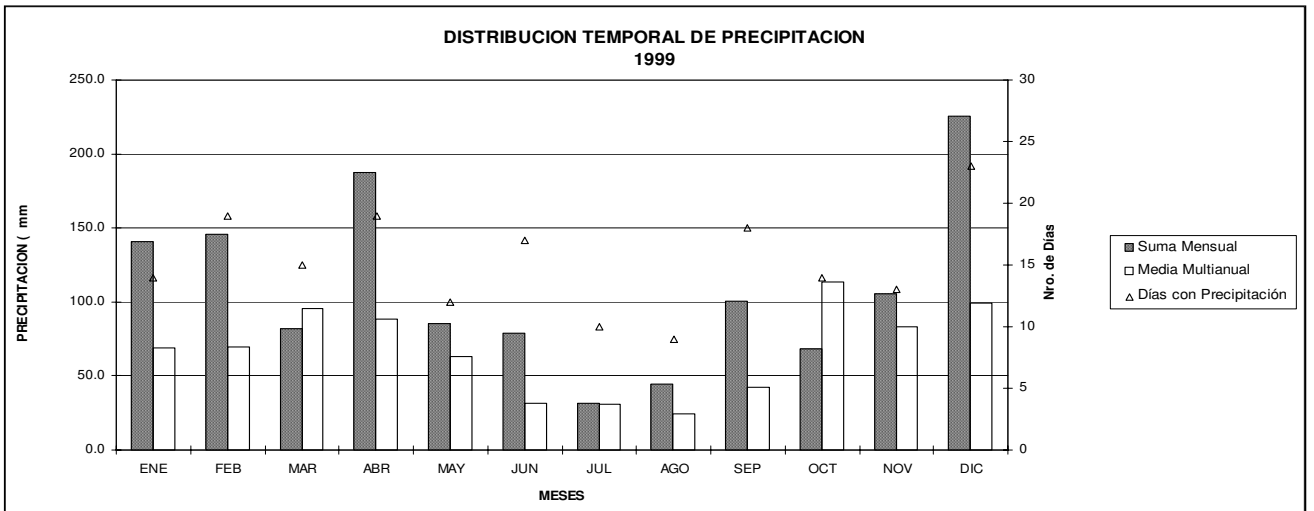
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|---------------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------------------------------|---------------------------|-------|---|----|--|---------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA % | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M023 **OLMEDO-PICHINCHA** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|----------------------|------------|-------|---------------------------|------------------------------|-------------------|--------------------|-----|--|
| | | ABSOLUTAS | | M E D I A S | | Máxima día | Mínima día | Media | | | Suma | Máxima en 24hrs | día | |
| | | Máxima | Mínima | Máxima | Mínima | | | | | | | | | |
| ENERO | | | | 5.2 | 11.4 | | | 84 | 8.6 | 11.2 | 141.1 | 27.5 | 5 | 14 |
| FEBRERO | | 1.0 | 13 | 4.3 | 10.8 | | | 86 | 8.4 | 11.1 | 145.6 | 20.2 | 27 | 19 |
| MARZO | | 0.6 | 7 | 3.7 | 11.1 | | | 85 | 8.6 | 11.2 | 82.1 | 15.1 | 1 | 15 |
| ABRIL | | 1.4 | 29 | 5.6 | 11.3 | | | 85 | 8.8 | 11.3 | 187.3 | 41.5 | 10 | 19 |
| MAYO | | 1.8 | 2 | 4.5 | 11.1 | | | 84 | 8.4 | 11.1 | 85.7 | 17.4 | 11 | 12 |
| JUNIO | | | | 4.8 | 11.1 | | | 84 | 8.3 | 11.0 | 78.7 | 42.1 | 10 | 17 |
| JULIO | | | | 5.4 | 11.2 | | | 77 | 7.2 | 10.3 | 31.5 | 14.7 | 28 | 10 |
| AGOSTO | | | | 4.6 | 11.2 | | | 74 | 6.5 | 9.7 | 44.5 | 13.1 | 27 | 9 |
| SEPTIEMBRE | | | | 3.2 | 11.0 | | | 78 | 7.2 | 10.2 | 100.5 | 26.5 | 26 | 18 |
| OCTUBRE | | 1.6 | 19 | 3.1 | 11.2 | | | 79 | 7.6 | 10.5 | 68.0 | 25.2 | 23 | 14 |
| NOVIEMBRE | | | | 2.8 | 11.3 | | | 83 | 8.3 | 11.0 | 105.4 | 17.1 | 17 | 13 |
| DICIEMBRE | | 1.4 | 12 | 2.8 | 11.1 | | | 86 | 8.6 | 11.2 | 225.3 | 31.4 | 13 | 23 |
| VALOR ANUAL | | | | 4.1 | 11.1 | | | 82 | 8.0 | 10.8 | 1295.7 | 42.1 | | |

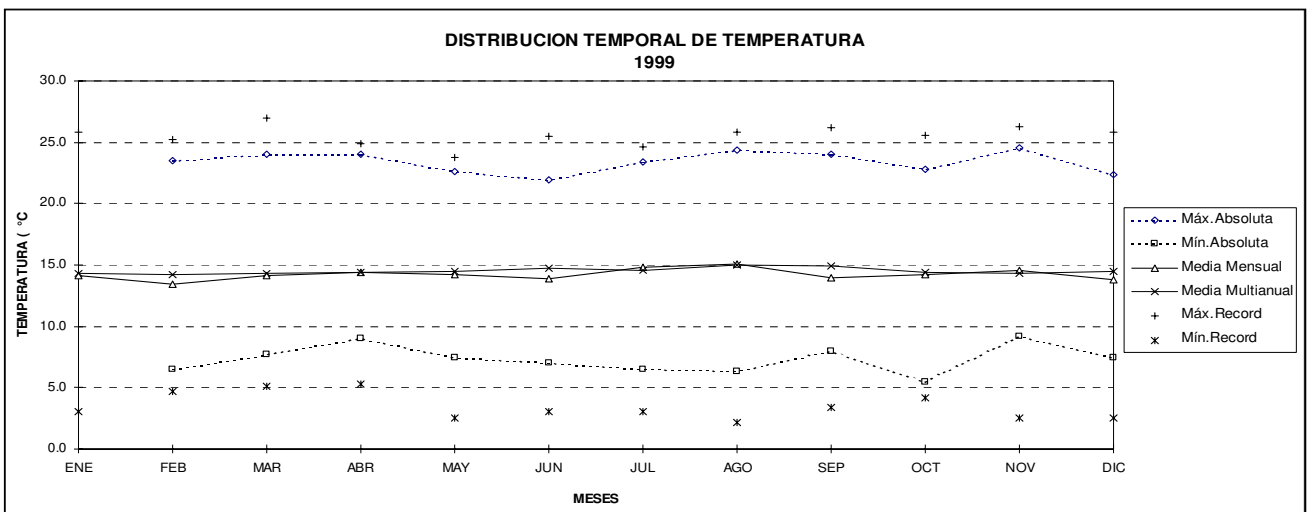
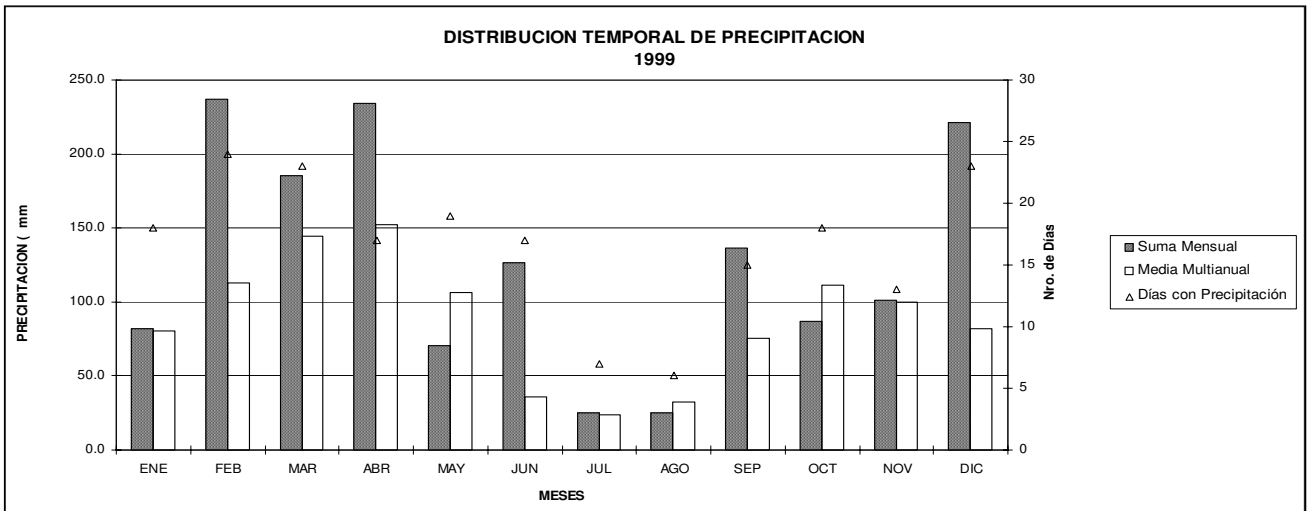
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | | | | | |
|-------------|------------------|--------------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|---------------------------------|------------------------------|-------|---|-------|---|-------|------------|---|--|--|--|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA | Nro OBS | | | | |
| | Mensual | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | | | % | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | |



M024 QUITO INAMHI-INNAQUITO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|-------------|-----|--------|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|---------|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma Mensual | Máxima en 24hrs | día | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | | | Mensual | |
| ENERO | 128.1 | | | | | 20.0 | 10.3 | 14.1 | | | 80 | 10.3 | 12.5 | 81.6 | 24.6 | 4 | 18 | | |
| FEBRERO | 87.9 | 23.5 | 11 | 6.5 | 20 | 19.4 | 9.9 | 13.4 | 98 | 18 | 42 | 11 | 80 | 9.8 | 12.1 | 237.2 | 31.0 | 25 | 24 |
| MARZO | 37.0 | 24.0 | 11 | 7.7 | 8 | 20.7 | 9.8 | 14.1 | 98 | 1 | 36 | 11 | 76 | 9.5 | 11.9 | 185.3 | 31.8 | 19 | 23 |
| ABRIL | 141.0 | 24.0 | 2 | 9.0 | 2 | 20.9 | 10.2 | 14.4 | 99 | 27 | 39 | 2 | 76 | 9.8 | 12.1 | 234.1 | 35.3 | 27 | 17 |
| MAYO | 134.5 | 22.6 | 27 | 7.5 | 11 | 20.2 | 9.7 | 14.2 | 98 | 5 | 51 | 22 | 81 | 10.6 | 12.9 | 70.1 | 18.2 | 10 | 19 |
| JUNIO | 124.9 | 21.9 | 12 | 7.0 | 29 | 19.8 | 9.4 | 13.9 | 98 | 4 | 42 | 24 | 78 | 9.7 | 12.1 | 126.6 | 55.5 | 12 | 17 |
| JULIO | 198.1 | 23.4 | 21 | 6.5 | 4 | 21.3 | 9.5 | 14.8 | 92 | 2 | 30 | 10 | 61 | 6.7 | 9.9 | 25.1 | 21.5 | 3 | 7 |
| AGOSTO | 198.2 | 24.4 | 18 | 6.3 | 23 | 21.9 | 9.4 | 15.1 | 90 | 7 | 29 | 24 | 57 | 6.0 | 9.5 | 24.8 | 8.6 | 26 | 6 |
| SEPTIEMBRE | 130.3 | 24.0 | 7 | 8.0 | 27 | 20.2 | 9.5 | 14.0 | | | | | 72 | 8.3 | 11.1 | 136.3 | 27.5 | 30 | 15 |
| OCTUBRE | 156.0 | 22.8 | 20 | 5.5 | 7 | 20.9 | 9.5 | 14.2 | 94 | 1 | 38 | 7 | 71 | 8.5 | 11.1 | 87.1 | 16.6 | 25 | 18 |
| NOVIEMBRE | 169.2 | 24.5 | 14 | 9.2 | 14 | 21.0 | 10.4 | 14.6 | | | | | 75 | 9.6 | 12.0 | 101.0 | 28.0 | 19 | 13 |
| DICIEMBRE | 128.8 | 22.4 | 12 | 7.5 | 28 | 19.2 | 10.4 | 13.8 | 97 | 21 | 44 | 28 | 80 | 10.1 | 12.4 | 221.2 | 37.0 | 8 | 23 |
| VALOR ANUAL | 1634.0 | | | | | 20.4 | 9.8 | 14.2 | | | | | 73 | 9.0 | 11.6 | 1530.4 | 55.5 | | |

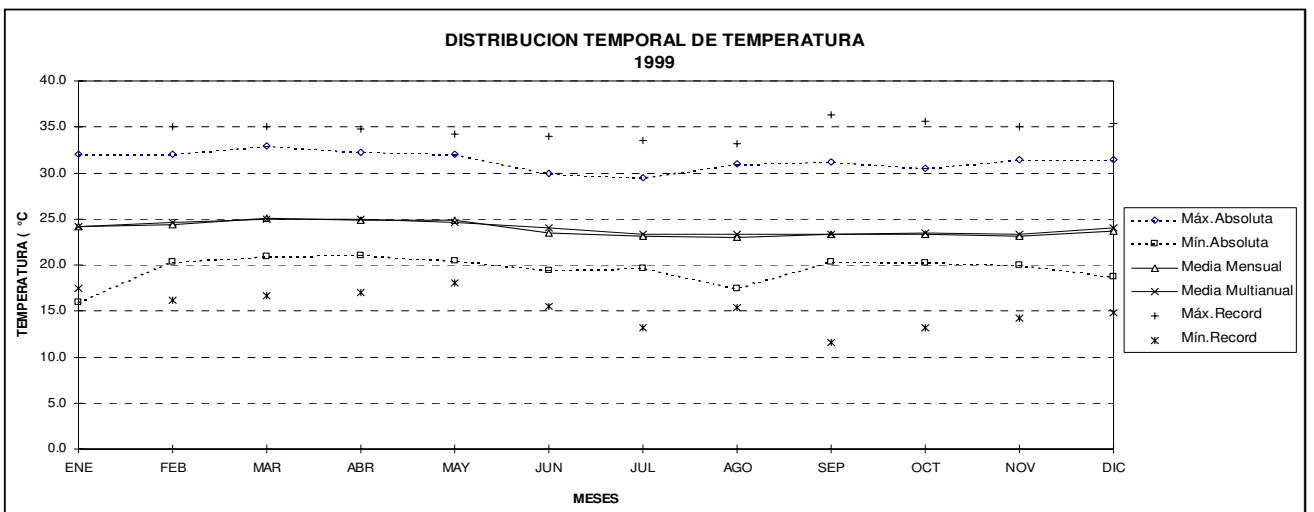
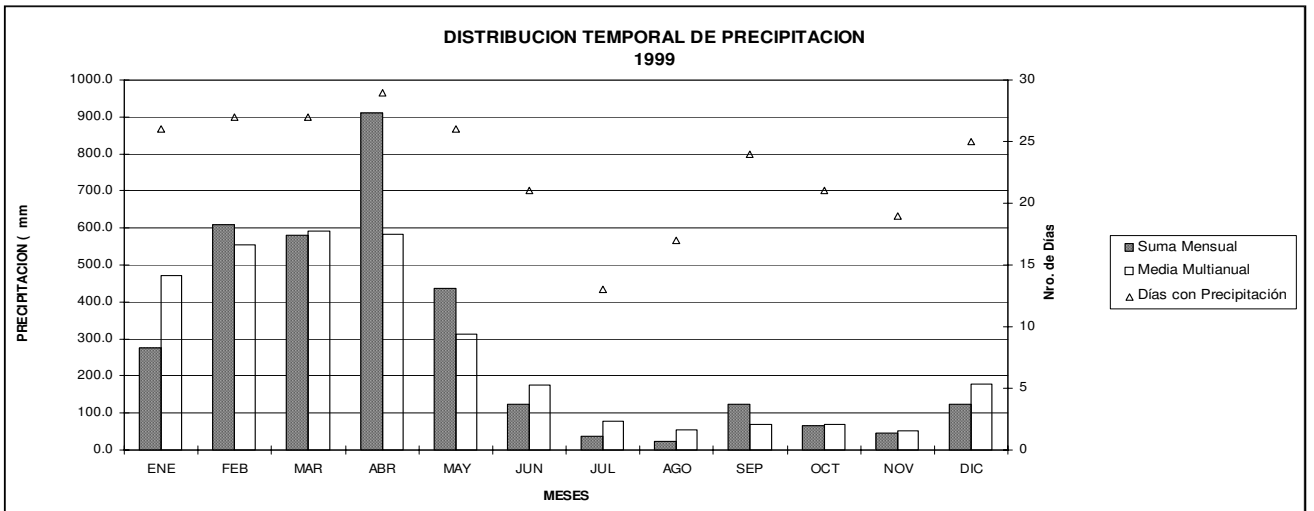
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------|---------------------------|-------|---------|----|-----|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 82.6 | | 7 | | | | | | | | | | | | | | | | | | | | | | 2.6 |
| FEBRERO | 67.0 | 4.9 | 9 | 7 | 1.5 | 14 | 1.5 | 23 | 1.0 | 7 | 2.0 | 1 | 1.7 | 7 | 0.0 | 0 | 1.0 | 1 | 0.0 | 0 | 46 | 84 | 5.0 | S | 2.3 |
| MARZO | 96.6 | 5.2 | 11 | 6 | 2.0 | 12 | 2.2 | 26 | 1.2 | 7 | 0.0 | 0 | 1.3 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 47 | 93 | 5.0 | NE | 2.6 |
| ABRIL | 88.8 | 5.8 | 2 | 6 | 1.8 | 16 | 1.8 | 13 | 1.3 | 7 | 2.2 | 3 | 1.4 | 13 | 1.3 | 2 | 0.0 | 0 | 1.5 | 2 | 43 | 90 | 6.0 | N | 2.4 |
| MAYO | 85.4 | 5.0 | 30 | 6 | 1.6 | 17 | 2.7 | 28 | 1.3 | 3 | 2.4 | 5 | 1.3 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 40 | 93 | 4.0 | NE | 2.1 |
| JUNIO | 80.0 | 4.6 | 3 | 6 | 1.8 | 17 | 2.6 | 20 | 2.0 | 1 | 1.0 | 1 | 1.6 | 10 | 2.2 | 6 | 0.0 | 0 | 2.2 | 7 | 39 | 90 | 4.0 | NE | 1.9 |
| JULIO | 127.3 | 8.9 | 5 | 5 | 2.1 | 22 | 3.7 | 22 | 2.8 | 4 | 2.7 | 3 | 3.6 | 13 | 3.2 | 11 | 2.8 | 4 | 3.0 | 2 | 19 | 93 | 9.0 | NE | 3.6 |
| AGOSTO | 125.2 | 6.6 | 19 | 5 | 1.9 | 25 | 3.0 | 25 | 3.0 | 1 | 2.3 | 3 | 2.3 | 19 | 3.8 | 4 | 2.0 | 1 | 1.0 | 1 | 20 | 93 | 8.0 | S | 3.9 |
| SEPTIEMBRE | 91.6 | | | 6 | 2.1 | 31 | 3.0 | 12 | 5.0 | 2 | 1.0 | 1 | 2.0 | 18 | 1.3 | 3 | 0.0 | 0 | 1.0 | 3 | 29 | 90 | 6.0 | S | 2.8 |
| OCTUBRE | 106.6 | 5.0 | 13 | 5 | 3.0 | 29 | 3.6 | 11 | 1.5 | 4 | 1.0 | 1 | 2.5 | 23 | 2.4 | 8 | 2.0 | 1 | 4.0 | 1 | 23 | 93 | 8.0 | NE | 2.5 |
| NOVIEMBRE | 105.7 | | | 6 | 2.9 | 33 | 3.1 | 16 | 1.3 | 3 | 1.0 | 2 | 1.8 | 10 | 1.9 | 10 | 0.0 | 0 | 0.0 | 0 | 26 | 90 | 8.0 | N | 2.8 |
| DICIEMBRE | 82.6 | 5.1 | 4 | 7 | 2.8 | 22 | 1.9 | 19 | 2.0 | 1 | 1.0 | 1 | 1.2 | 5 | 1.7 | 3 | 0.0 | 0 | 0.0 | 0 | 48 | 93 | 6.0 | N | 2.3 |
| VALOR ANUAL | 1139.4 | | | 6 | | | | | | | | | | | | | | | | | | | | | 2.6 |



M025 LA CONCORDIA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|------------|------------|------------------------|---------------------------|-------------------|--------------|-----------------|----------------------------------|-----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Máxima día | Mínima día | | | Media | Suma Mensual | Máxima en 24hrs | | día |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 49.6 | 32.0 | 1 | 16.0 | 16 | 28.8 | 21.2 | 24.2 | 99 | 23 | 61 | 1 | 86 | 21.7 | 26.0 | 276.3 | 56.2 | 21 | 26 |
| FEBRERO | 49.4 | 32.0 | 23 | 20.4 | 17 | 29.3 | 21.6 | 24.4 | 99 | 5 | 58 | 23 | 88 | 22.2 | 26.8 | 609.2 | 108.6 | 11 | 27 |
| MARZO | 105.0 | 33.0 | 29 | 20.9 | 5 | 30.7 | 21.8 | 25.1 | 99 | 4 | 59 | 5 | 87 | 22.5 | 27.3 | 580.7 | 74.5 | 4 | 27 |
| ABRIL | 91.3 | 32.2 | 12 | 21.0 | 28 | 29.8 | 22.0 | 24.8 | 99 | 4 | 67 | 6 | 89 | 22.8 | 27.7 | 911.7 | 157.5 | 27 | 29 |
| MAYO | 75.9 | 32.0 | 5 | 20.5 | 4 | 29.7 | 22.2 | 24.8 | 99 | 9 | 70 | 5 | 89 | 22.8 | 27.8 | 437.0 | 103.0 | 1 | 26 |
| JUNIO | 30.7 | 30.0 | 8 | 19.4 | 26 | 27.3 | 21.3 | 23.5 | 99 | 13 | 72 | 24 | 90 | 21.7 | 25.9 | 123.1 | 38.5 | 24 | 21 |
| JULIO | 37.9 | 29.5 | 9 | 19.7 | 27 | 27.2 | 20.8 | 23.1 | 98 | 3 | 70 | 4 | 89 | 21.1 | 25.0 | 36.2 | 20.4 | 2 | 13 |
| AGOSTO | 53.9 | 31.0 | 19 | 17.4 | 21 | 27.7 | 20.4 | 23.0 | 98 | 1 | 63 | 21 | 87 | 20.8 | 24.5 | 22.0 | 6.4 | 8 | 17 |
| SEPTIEMBRE | 31.6 | 31.2 | 18 | 20.3 | 9 | 27.5 | 21.0 | 23.4 | 98 | 4 | 72 | 18 | 89 | 21.4 | 25.5 | 124.8 | 44.6 | 22 | 24 |
| OCTUBRE | 38.5 | 30.5 | 5 | 20.2 | 31 | 27.3 | 21.0 | 23.3 | 98 | 3 | 67 | 5 | 89 | 21.3 | 25.4 | 65.2 | 19.1 | 13 | 21 |
| NOVIEMBRE | 25.1 | 31.5 | 6 | 20.0 | 7 | 27.1 | 20.8 | 23.1 | 98 | 4 | 55 | 7 | 88 | 20.9 | 24.7 | 45.0 | 15.3 | 30 | 19 |
| DICIEMBRE | 39.3 | 31.5 | 26 | 18.7 | 1 | 27.8 | 21.3 | 23.7 | 98 | 18 | 62 | 4 | 88 | 21.5 | 25.7 | 122.9 | 24.8 | 23 | 25 |
| VALOR ANUAL | 628.2 | 33.0 | | 16.0 | | 28.3 | 21.2 | 23.8 | 99 | | 55 | | 88 | 21.7 | 26.0 | 3354.1 | 157.5 | | |

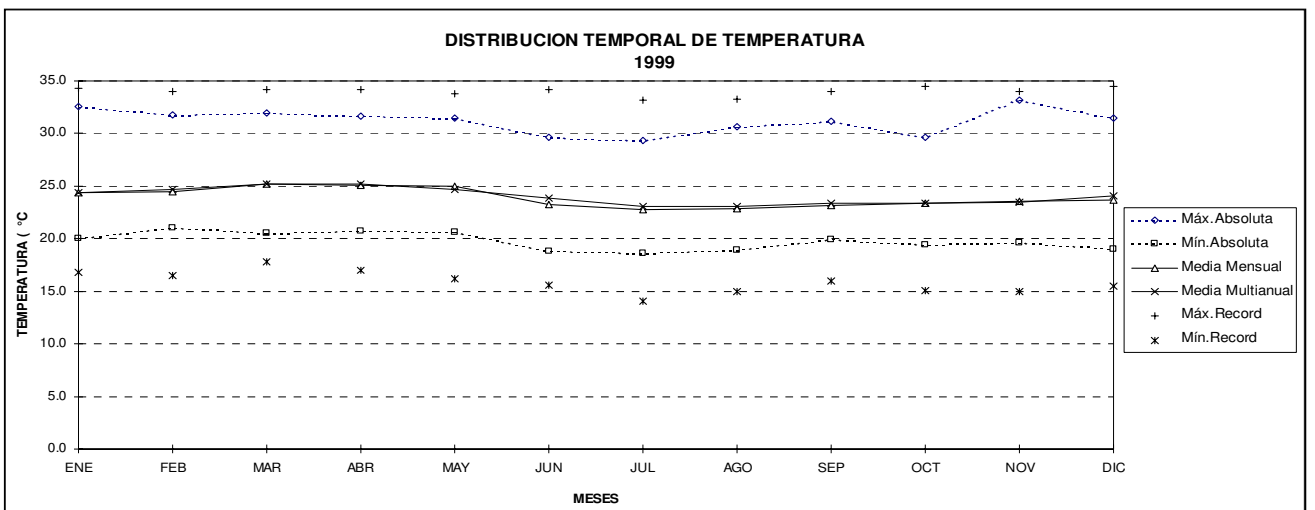
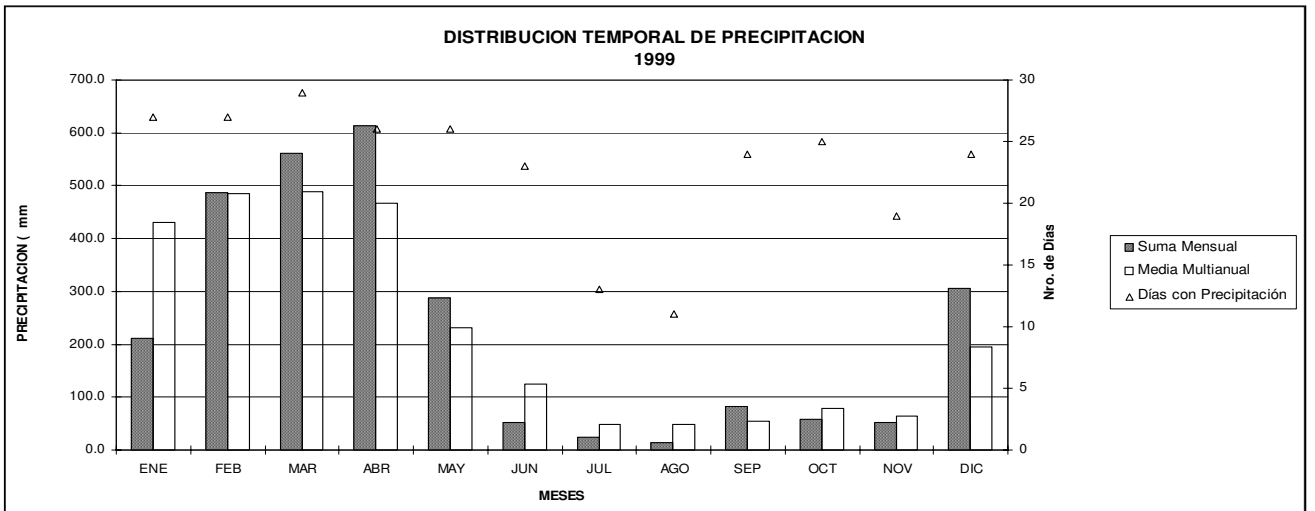
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | | |
| ENERO | 70.1 | 4.1 | 1 | 8 | 3.0 | 2 | 2.0 | 4 | 0.0 | 0 | 3.6 | 5 | 3.7 | 14 | 3.4 | 13 | 2.9 | 11 | 2.4 | 9 | 42 | 93 | 6.0 | S | 0.7 |
| FEBRERO | 62.3 | 4.9 | 6 | 7 | 2.0 | 1 | 3.3 | 4 | 4.0 | 1 | 4.3 | 8 | 3.7 | 18 | 3.2 | 16 | 3.2 | 6 | 2.0 | 6 | 41 | 84 | 8.0 | SW | 1.0 |
| MARZO | 79.3 | 4.2 | 28 | 7 | 1.8 | 4 | 2.8 | 4 | 1.0 | 1 | 3.4 | 5 | 3.4 | 5 | 3.1 | 12 | 2.0 | 4 | 2.8 | 11 | 53 | 93 | 6.0 | NW | 0.7 |
| ABRIL | 70.3 | 4.5 | 28 | 7 | 2.3 | 3 | 6.0 | 1 | 0.0 | 0 | 2.3 | 8 | 2.6 | 9 | 2.8 | 14 | 2.8 | 6 | 2.9 | 11 | 48 | 90 | 6.0 | SW | 0.8 |
| MAYO | 75.5 | 8.3 | 8 | 7 | 3.0 | 2 | 2.0 | 3 | 1.0 | 1 | 2.0 | 1 | 2.7 | 8 | 3.1 | 17 | 2.7 | 8 | 2.3 | 3 | 57 | 93 | 6.0 | SW | 0.6 |
| JUNIO | 55.2 | 2.9 | 16 | 7 | 2.0 | 3 | 1.0 | 1 | 1.0 | 1 | 3.0 | 3 | 3.7 | 26 | 3.4 | 18 | 2.6 | 8 | 3.3 | 3 | 37 | 90 | 8.0 | S | 0.8 |
| JULIO | 61.3 | 3.5 | 13 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.2 | 7 | 3.0 | 23 | 2.6 | 27 | 2.7 | 11 | 2.3 | 4 | 29 | 93 | 6.0 | W | 0.9 |
| AGOSTO | 71.3 | 4.3 | 19 | 7 | 3.0 | 2 | 0.0 | 0 | 0.0 | 0 | 4.4 | 11 | 3.7 | 20 | 2.9 | 26 | 1.8 | 5 | 2.0 | 2 | 33 | 93 | 8.0 | SW | 0.9 |
| SEPTIEMBRE | 58.9 | 3.0 | 4 | 8 | 1.7 | 3 | 0.0 | 0 | 0.0 | 0 | 2.3 | 4 | 2.8 | 13 | 2.8 | 18 | 1.3 | 3 | 1.4 | 6 | 52 | 90 | 4.0 | SE | 0.6 |
| OCTUBRE | 55.7 | 3.3 | 6 | 8 | 2.0 | 1 | 3.0 | 2 | 0.0 | 0 | 2.0 | 1 | 2.9 | 16 | 2.9 | 15 | 1.5 | 7 | 1.5 | 7 | 52 | 93 | 4.0 | S | 0.7 |
| NOVIEMBRE | 55.4 | 4.3 | 7 | 8 | 1.7 | 3 | 4.0 | 1 | 0.0 | 0 | 3.8 | 4 | 2.6 | 16 | 2.4 | 23 | 2.3 | 4 | 1.7 | 3 | 44 | 90 | 6.0 | SW | 0.6 |
| DICIEMBRE | 61.6 | 3.8 | 4 | 8 | 2.3 | 4 | 0.0 | 0 | 0.0 | 0 | 2.8 | 4 | 2.9 | 10 | 3.4 | 15 | 1.7 | 8 | 2.6 | 5 | 54 | 93 | 6.0 | SW | 0.6 |
| VALOR ANUAL | 776.9 | 8.3 | | 7 | 2.0 | 2 | 2.0 | 1 | 0.5 | 0 | 3.0 | 5 | 3.1 | 14 | 3.0 | 17 | 2.2 | 6 | 2.2 | 5 | 45 | | 8.0 | SW | 0.7 |



M026 PUERTO ILA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------|-------------|--------|---------|------|----------------------|------------|-------|------------|------------|------------------------|---------------------------|-------------------|--------------|---------------------|----------------------------------|---------|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima día | Mínima día | Media | Máxima día | Mínima día | | | Media | Suma Mensual | Máxima en 24hrs día | | Mensual |
| | | Máxima | Minima | Media | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | 42.6 | 32.6 | 1 | 20.0 | 3 | 28.4 | 21.4 | 24.4 | 99 | 10 | 60 | 23 | 88 | 22.2 | 26.8 | 211.7 | 40.4 | 18 | 27 | |
| FEBRERO | 59.4 | 31.8 | 23 | 21.0 | 17 | 28.8 | 21.8 | 24.5 | 98 | 2 | 68 | 18 | 89 | 22.6 | 27.4 | 487.6 | 110.0 | 4 | 27 | |
| MARZO | 108.0 | 32.0 | 8 | 20.5 | 16 | 30.0 | 21.9 | 25.2 | 98 | 2 | 67 | 8 | 88 | 22.9 | 27.9 | 561.2 | 92.1 | 7 | 29 | |
| ABRIL | 54.8 | 31.7 | 5 | 20.7 | 26 | 29.2 | 22.0 | 25.1 | 98 | 3 | 55 | 2 | 89 | 23.0 | 28.1 | 614.3 | 113.7 | 25 | 26 | |
| MAYO | 58.2 | 31.5 | 18 | 20.6 | 4 | 29.1 | 22.1 | 25.0 | 99 | 30 | 69 | 8 | 89 | 23.0 | 28.1 | 286.7 | 55.1 | 1 | 26 | |
| JUNIO | 18.9 | 29.6 | 26 | 18.8 | 29 | 26.2 | 20.9 | 23.3 | 99 | 2 | 74 | 26 | 93 | 22.1 | 26.6 | 53.3 | 8.5 | 29 | 23 | |
| JULIO | 26.8 | 29.3 | 11 | 18.6 | 27 | 26.2 | 20.2 | 22.8 | 99 | 6 | 77 | 12 | 91 | 21.3 | 25.3 | 23.4 | 7.0 | 5 | 13 | |
| AGOSTO | 69.2 | 30.6 | 21 | 18.9 | 19 | 27.2 | 19.9 | 22.9 | 100 | 10 | 68 | 13 | 89 | 21.0 | 24.8 | 14.8 | 8.9 | 21 | 11 | |
| SEPTIEMBRE | 29.1 | 31.2 | 6 | 19.9 | 29 | 26.9 | 20.7 | 23.2 | 99 | 11 | 70 | 4 | 89 | 21.4 | 25.4 | 82.3 | 31.9 | 8 | 24 | |
| OCTUBRE | 23.7 | 29.6 | 5 | 19.4 | 31 | 26.9 | 20.8 | 23.4 | 98 | 3 | 66 | 5 | 89 | 21.5 | 25.6 | 57.6 | 14.1 | 25 | 25 | |
| NOVIEMBRE | 31.4 | 33.2 | 6 | 19.6 | 27 | 27.1 | 20.7 | 23.6 | 98 | 12 | 53 | 6 | 87 | 21.2 | 25.1 | 52.7 | 11.8 | 30 | 19 | |
| DICIEMBRE | 35.5 | 31.5 | 15 | 19.0 | 1 | 27.2 | 21.2 | 23.7 | 99 | 31 | 61 | 4 | 89 | 21.6 | 25.9 | 305.0 | 41.0 | 28 | 24 | |
| VALOR ANUAL | 557.6 | 33.2 | | 18.6 | | 27.7 | 21.1 | 23.9 | 100 | | 53 | | 89 | 21.9 | 26.4 | 2750.6 | 113.7 | | | |

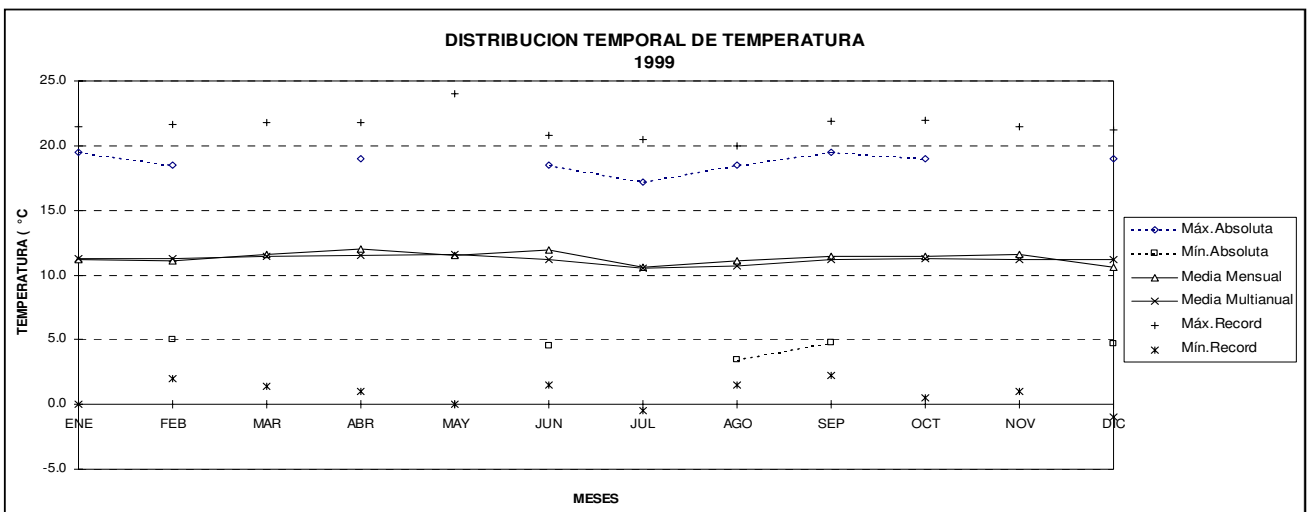
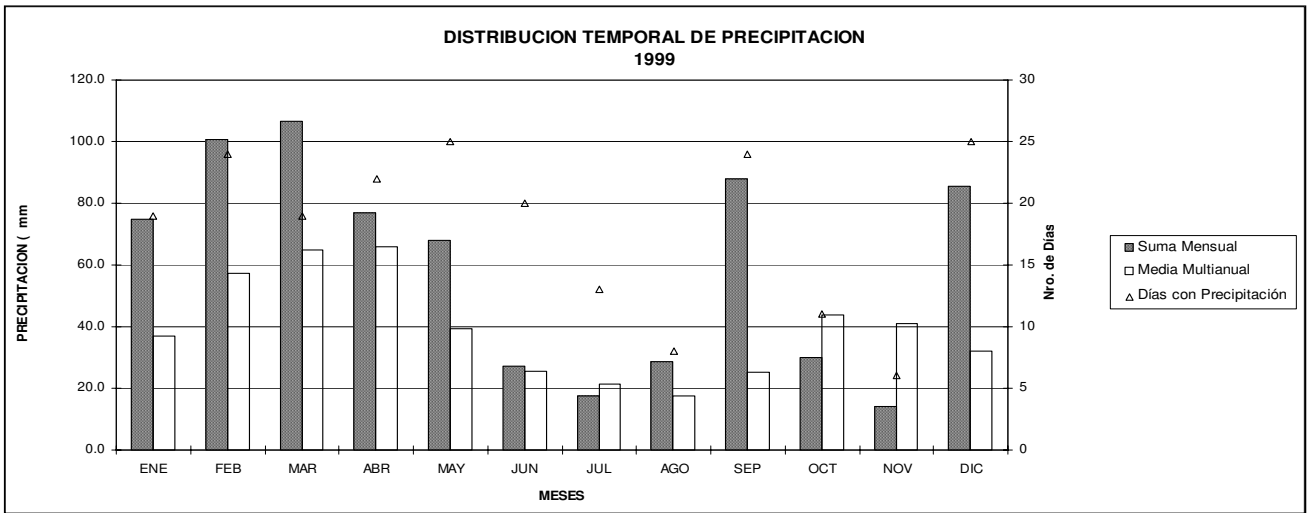
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|----------------------------|---|----|-------|----|-------|----|-------|---|-------|----|-------|----|-------|----|-------|---|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | Media | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | (m/s) | (m/s) | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | |
| ENERO | 81.3 | 4.6 | 15 | 8 | 2.6 | 20 | 3.0 | 4 | 2.8 | 5 | 2.3 | 4 | 3.2 | 29 | 3.1 | 8 | 2.6 | 14 | 2.5 | 4 | 11 | 93 | 6.0 | N | 0.9 |
| FEBRERO | 73.7 | 4.5 | 7 | 8 | 2.3 | 8 | 3.0 | 2 | 2.0 | 6 | 0.0 | 0 | 2.8 | 36 | 2.8 | 16 | 3.0 | 18 | 3.7 | 4 | 11 | 84 | 7.0 | W | 1.1 |
| MARZO | 107.1 | 6.4 | 16 | 7 | 2.5 | 13 | 2.8 | 4 | 2.8 | 15 | 3.0 | 4 | 2.7 | 23 | 3.7 | 8 | 3.7 | 13 | 3.2 | 5 | 15 | 93 | 6.0 | W | 0.9 |
| ABRIL | 72.6 | 4.3 | 28 | 8 | 2.1 | 12 | 2.7 | 7 | 3.3 | 14 | 2.8 | 7 | 3.1 | 30 | 2.4 | 6 | 2.7 | 13 | 2.4 | 6 | 6 | 90 | 6.0 | S | 0.9 |
| MAYO | 72.8 | 4.2 | 24 | 7 | 2.2 | 10 | 2.6 | 8 | 2.4 | 11 | 2.5 | 2 | 2.5 | 37 | 2.1 | 9 | 3.1 | 13 | 3.3 | 3 | 9 | 93 | 6.0 | NW | 0.7 |
| JUNIO | 49.4 | 3.2 | 27 | 8 | 2.3 | 3 | 2.4 | 6 | 0.0 | 0 | 2.0 | 3 | 2.6 | 47 | 3.1 | 18 | 2.6 | 13 | 0.0 | 0 | 10 | 90 | 5.0 | W | 0.7 |
| JULIO | 62.2 | 3.7 | 13 | 7 | 3.0 | 3 | 2.3 | 3 | 3.0 | 1 | 3.0 | 1 | 2.6 | 51 | 3.0 | 25 | 2.9 | 8 | 3.0 | 2 | 7 | 93 | 5.0 | S | 0.8 |
| AGOSTO | 70.2 | 3.4 | 16 | 7 | 4.0 | 1 | 2.0 | 1 | 2.0 | 1 | 2.0 | 1 | 2.8 | 36 | 2.9 | 26 | 2.4 | 23 | 2.0 | 2 | 10 | 93 | 6.0 | SW | 1.1 |
| SEPTIEMBRE | 50.2 | 3.2 | 6 | 8 | 2.6 | 6 | 2.0 | 2 | 2.0 | 7 | 2.0 | 2 | 2.6 | 30 | 3.0 | 30 | 2.1 | 8 | 2.3 | 7 | 9 | 90 | 6.0 | SW | 0.9 |
| OCTUBRE | 57.6 | 3.4 | 5 | 8 | 2.0 | 8 | 0.0 | 0 | 2.0 | 4 | 3.0 | 4 | 2.5 | 42 | 2.5 | 22 | 3.0 | 10 | 2.0 | 2 | 9 | 93 | 4.0 | SW | 0.9 |
| NOVIEMBRE | 61.2 | 4.9 | 6 | 8 | 2.7 | 14 | 2.0 | 3 | 2.1 | 8 | 2.3 | 3 | 2.8 | 28 | 2.5 | 12 | 2.3 | 12 | 2.8 | 4 | 14 | 90 | 5.0 | S | 0.8 |
| DICIEMBRE | 50.5 | 3.5 | 4 | 8 | 2.4 | 16 | 2.5 | 11 | 2.5 | 7 | 2.0 | 1 | 2.4 | 29 | 3.7 | 10 | 2.9 | 14 | 3.0 | 3 | 10 | 93 | 7.0 | SW | 0.8 |
| VALOR ANUAL | 808.8 | 6.4 | | 7 | 2.5 | 9 | 2.2 | 4 | 2.2 | 6 | 2.2 | 2 | 2.7 | 34 | 2.9 | 15 | 2.7 | 13 | 2.5 | 3 | 10 | | 7.0 | W | 0.8 |



M031 CANNAR INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------|--------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|---------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mensual | | | | |
| | | Máxima | Minima | Media | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | | 19.5 | 31 | | 16.0 | 6.4 | 11.2 | | | | 79 | 7.6 | 10.4 | 74.9 | 12.2 | 1 | 19 | | |
| FEBRERO | 70.0 | 18.5 | 3 | 5.0 | 3 | 15.9 | 7.0 | 11.1 | 100 | 17 | 49 | 3 | 85 | 8.4 | 11.1 | 100.8 | 15.6 | 16 | 24 |
| MARZO | | | | | 16.4 | 7.5 | 11.6 | 100 | 1 | 45 | 11 | 80 | 7.9 | 10.7 | 106.7 | 26.4 | 30 | 19 | |
| ABRIL | | 19.0 | 14 | | 16.4 | 7.5 | 12.0 | 98 | 4 | 43 | 16 | 74 | 7.3 | 10.2 | 76.8 | 13.1 | 27 | 22 | |
| MAYO | 131.8 | | | | 15.9 | 7.1 | 11.5 | 98 | 3 | 49 | 17 | 80 | 8.0 | 10.7 | 68.1 | 18.3 | 6 | 25 | |
| JUNIO | 166.7 | 18.5 | 1 | 4.5 | 25 | 16.8 | 6.9 | 11.9 | 100 | 17 | 45 | 25 | 76 | 7.6 | 10.5 | 27.1 | 4.3 | 13 | 20 |
| JULIO | 174.1 | 17.2 | 19 | | 15.1 | 6.5 | 10.6 | 98 | 1 | 30 | 10 | 76 | 6.3 | 9.6 | 17.6 | 4.8 | 5 | 13 | |
| AGOSTO | 198.8 | 18.5 | 7 | 3.5 | 22 | 15.7 | 6.6 | 11.1 | 98 | 5 | 35 | 22 | 72 | 6.0 | 9.4 | 28.7 | 9.2 | 15 | 8 |
| SEPTIEMBRE | 120.3 | 19.5 | 7 | 4.8 | 25 | 16.4 | 7.1 | 11.4 | 100 | 26 | 41 | 23 | 79 | 7.6 | 10.5 | 87.8 | 16.5 | 26 | 24 |
| OCTUBRE | 142.6 | 19.0 | 1 | | 16.4 | 7.0 | 11.4 | 100 | 17 | 44 | 7 | 75 | 6.9 | 10.0 | 30.0 | 7.0 | 3 | 11 | |
| NOVIEMBRE | 189.4 | | | | 17.6 | 6.1 | 11.6 | | | | | 80 | 7.8 | 10.7 | 14.2 | 7.2 | 30 | 6 | |
| DICIEMBRE | 97.1 | 19.0 | 8 | 4.7 | 28 | 15.2 | 7.5 | 10.6 | 100 | 2 | 48 | 11 | 91 | 9.2 | 11.7 | 85.6 | 15.3 | 23 | 25 |
| VALOR ANUAL | | | | | 16.1 | 6.9 | 11.3 | | | | 78 | 7.5 | 10.4 | 718.3 | 26.4 | | | | |

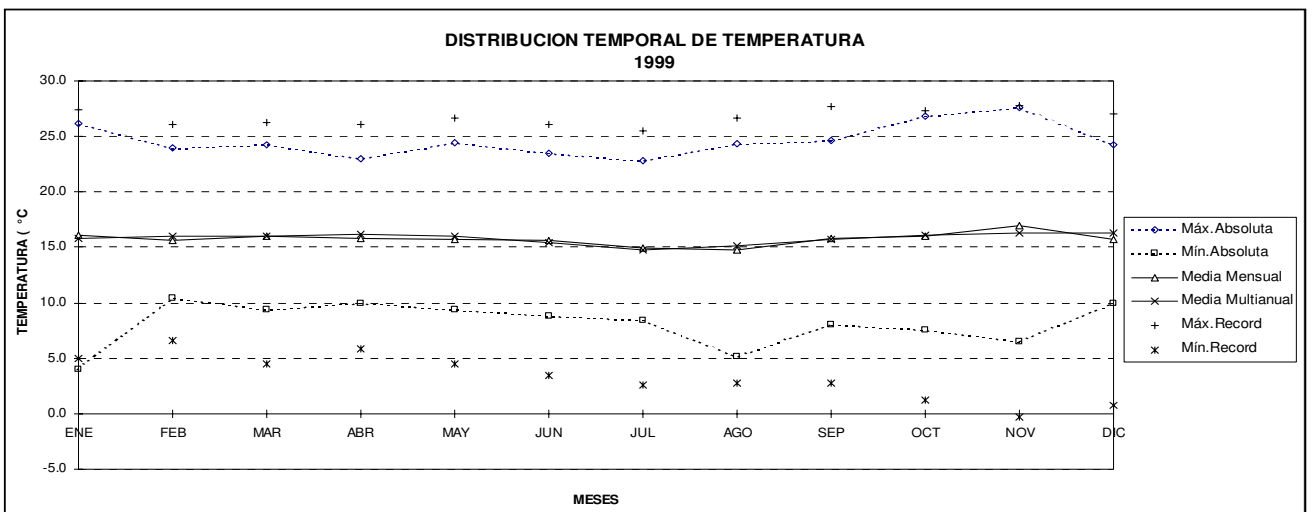
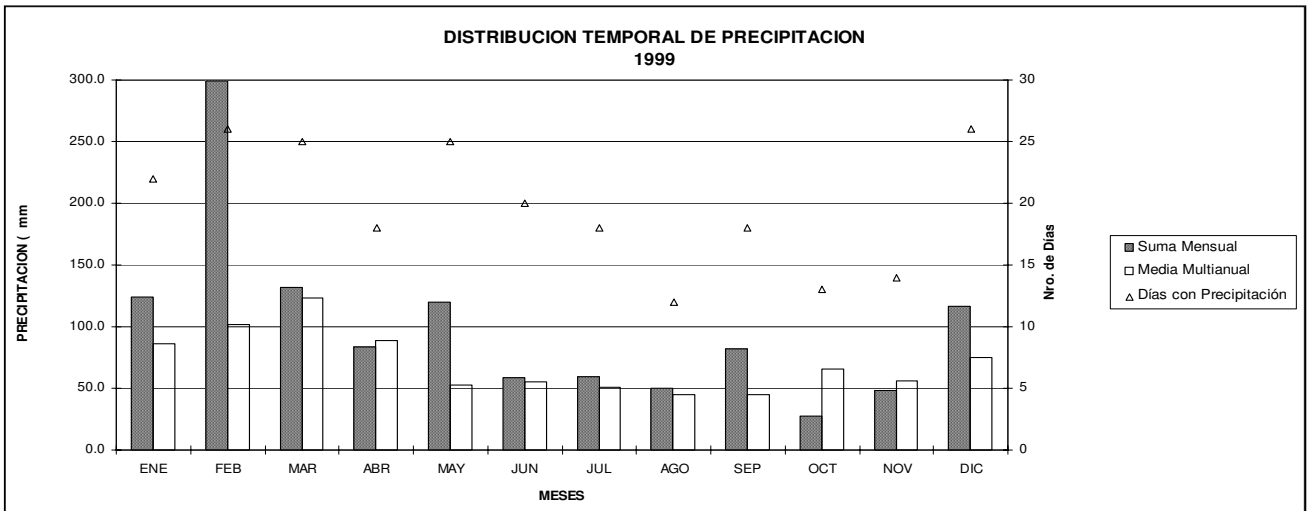
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------|----------------------------|------------------------|-------|---------|------|
| | Suma Mensual | Máxima en 24hrs | Media | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | DIR |
| ENERO | 135.9 | 7.1 | 14 | | | | | | | | | | | | | | | | | | | | 4.8 | | |
| FEBRERO | 104.4 | 5.4 | 6 | | 3.7 | 20 | 0.0 | 0 | 5.0 | 4 | 5.8 | 5 | 3.9 | 12 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 60 | 84 | 8.0 | SE | 4.3 |
| MARZO | 134.9 | 6.0 | 10 | | 4.8 | 24 | 2.0 | 1 | 3.0 | 1 | 4.6 | 20 | 4.9 | 16 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 38 | 93 | 10.0 | S | 5.3 |
| ABRIL | 116.1 | | | 6 | 4.5 | 11 | 0.0 | 0 | 8.0 | 2 | 6.3 | 26 | 5.5 | 34 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 27 | 90 | 10.0 | S | 8.5 |
| MAYO | | | | 6 | | | | | | | | | | | | | | | | | | | 7.1 | | |
| JUNIO | | | | 6 | 3.7 | 3 | 0.0 | 0 | 4.0 | 4 | 5.0 | 43 | 4.9 | 20 | 0.0 | 0 | 0.0 | 0 | 4.0 | 4 | 24 | 90 | 8.0 | SE | 6.7 |
| JULIO | | | | 6 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 7.1 | 56 | 7.4 | 39 | 0.0 | 0 | 0.0 | 0 | 10.0 | 1 | 3 | 93 | 11.0 | SE | 12.6 |
| AGOSTO | | | | 5 | | | | | | | | | | | | | | | | | | | 12.3 | | |
| SEPTIEMBRE | | | | 7 | | | | | | | | | | | | | | | | | | | 7.3 | | |
| OCTUBRE | | | | 6 | 2.9 | 8 | 7.0 | 2 | 2.0 | 1 | 6.0 | 32 | 5.9 | 32 | 5.0 | 1 | 0.0 | 0 | 5.0 | 4 | 19 | 93 | 9.0 | S | 9.0 |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | 4.8 | | |
| DICIEMBRE | | | | | 2.5 | 7 | 3.0 | 1 | 2.0 | 1 | 4.0 | 9 | 5.3 | 4 | 7.0 | 1 | 0.0 | 0 | 3.7 | 20 | 57 | 93 | 8.0 | NW | 3.6 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | 7.1 | | |



M033 LA ARGELIA-LOJA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|--------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | Minima | Media | Mensual | | | Suma | Máxima en 24hrs | dia | | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | 125.6 | 26.2 | 9 | 4.0 | 17 | 21.7 | 12.1 | 16.1 | 96 | 15 | 34 | 17 | 76 | 11.6 | 13.7 | 124.3 | 32.4 | 7 | 22 |
| FEBRERO | 69.7 | 24.0 | 3 | 10.4 | 14 | 20.6 | 12.3 | 15.6 | 96 | 15 | 45 | 3 | 80 | 11.8 | 13.9 | 299.1 | 34.8 | 27 | 26 |
| MARZO | 106.2 | 24.2 | 31 | 9.4 | 29 | 21.3 | 11.9 | 16.0 | 96 | 28 | 39 | 21 | 76 | 11.5 | 13.6 | 132.2 | 24.8 | 7 | 25 |
| ABRIL | 97.9 | 23.0 | 8 | 10.0 | 15 | 20.1 | 12.1 | 15.8 | 94 | 26 | 45 | 8 | 76 | 11.4 | 13.5 | 83.7 | 14.8 | 17 | 18 |
| MAYO | 136.1 | 24.4 | 5 | 9.4 | 5 | 20.7 | 11.8 | 15.7 | 95 | 3 | 40 | 5 | 76 | 11.2 | 13.4 | 120.2 | 23.1 | 5 | 25 |
| JUNIO | 115.9 | 23.5 | 15 | 8.8 | 28 | 20.6 | 11.5 | 15.6 | | | | | 76 | 11.2 | 13.3 | 58.9 | 9.0 | 30 | 20 |
| JULIO | 124.7 | 22.8 | 2 | 8.4 | 11 | 18.6 | 12.3 | 14.9 | 96 | 2 | 37 | 11 | 73 | 10.0 | 12.3 | 59.8 | 14.8 | 28 | 18 |
| AGOSTO | 172.8 | 24.3 | 6 | 5.2 | 22 | 19.5 | 10.4 | 14.8 | 96 | 14 | 33 | 21 | 70 | 9.1 | 11.6 | 50.2 | 14.4 | 15 | 12 |
| SEPTIEMBRE | 115.9 | 24.6 | 13 | 8.0 | 8 | 21.2 | 11.1 | 15.8 | 96 | 16 | 42 | 9 | 75 | 11.0 | 13.1 | 81.7 | 24.1 | 27 | 18 |
| OCTUBRE | 165.9 | 26.8 | 25 | 7.6 | 11 | 21.9 | 11.4 | 16.0 | 100 | 4 | 43 | 25 | 72 | 10.5 | 12.8 | 27.8 | 12.7 | 26 | 13 |
| NOVIEMBRE | 181.7 | 27.6 | 8 | 6.5 | 27 | 23.7 | 11.8 | 17.0 | 96 | 6 | 39 | 25 | 73 | 11.6 | 13.7 | 48.1 | 27.7 | 18 | 14 |
| DICIEMBRE | 94.2 | 24.2 | 12 | 10.0 | 11 | 20.7 | 12.4 | 15.7 | 98 | 12 | 50 | 5 | 81 | 12.3 | 14.3 | 116.7 | 14.1 | 20 | 26 |
| VALOR ANUAL | 1506.6 | 27.6 | | 4.0 | | 20.8 | 11.7 | 15.7 | | | | | 75 | 11.1 | 13.2 | 1202.7 | 34.8 | | |

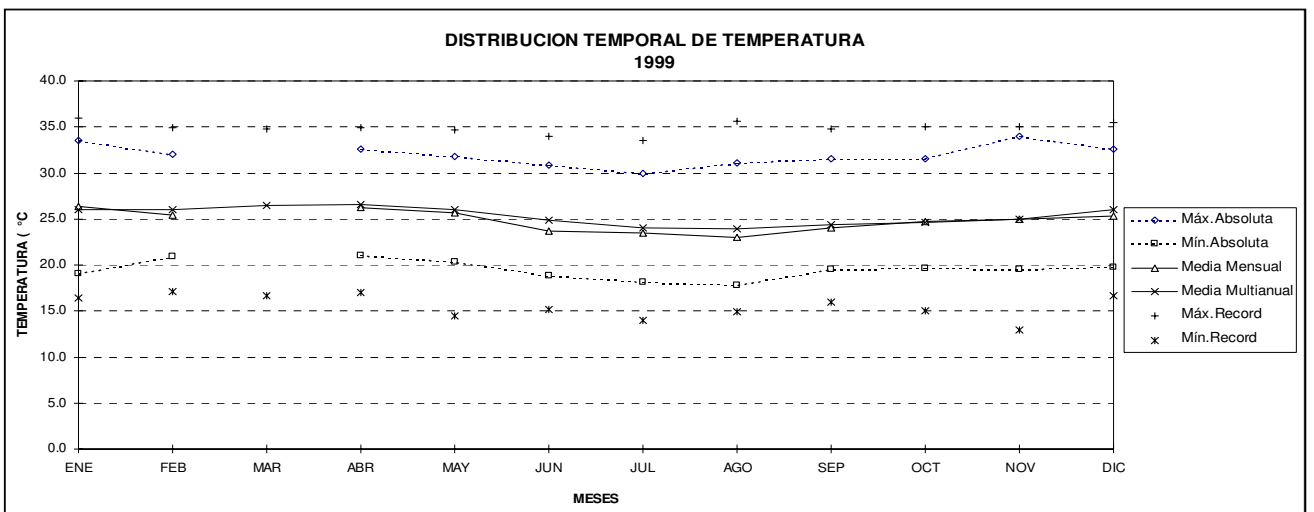
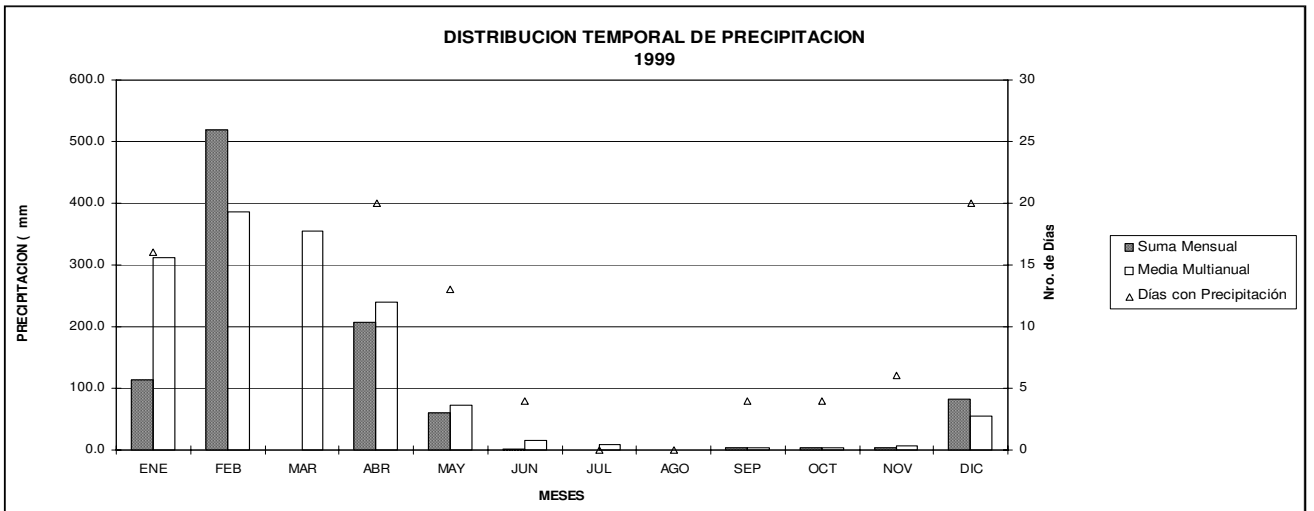
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-------------------------------|---------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | DIR |
| ENERO | 97.0 | 6.2 | 18 | 6 | 1.9 | 29 | 2.8 | 14 | 2.0 | 7 | 1.3 | 3 | 1.8 | 4 | 2.7 | 3 | 1.9 | 10 | 2.4 | 8 | 23 | 93 | 4.0 | NE | 0.4 |
| FEBRERO | 57.7 | 3.9 | 12 | 7 | 2.2 | 36 | 3.4 | 12 | 2.3 | 12 | 2.0 | 1 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 3.1 | 12 | 26 | 84 | 6.0 | NE | 0.3 |
| MARZO | 106.9 | 7.0 | 21 | 6 | 2.6 | 33 | 2.9 | 15 | 2.4 | 8 | 2.0 | 5 | 3.0 | 1 | 0.0 | 0 | 3.3 | 4 | 2.7 | 15 | 18 | 93 | 6.0 | W | 0.5 |
| ABRIL | 72.1 | 4.8 | 8 | 6 | 2.5 | 67 | 2.7 | 12 | 4.3 | 3 | 4.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.8 | 12 | 3 | 90 | 6.0 | NE | 0.7 |
| MAYO | 79.5 | 4.3 | 4 | 6 | 2.3 | 50 | 2.9 | 20 | 2.4 | 5 | 1.8 | 4 | 2.0 | 3 | 2.0 | 2 | 2.0 | 1 | 2.6 | 11 | 3 | 93 | 6.0 | NE | 0.6 |
| JUNIO | 68.8 | | | 6 | 2.1 | 52 | 2.3 | 14 | 2.2 | 7 | 2.3 | 3 | 2.0 | 1 | 2.0 | 1 | 0.0 | 0 | 2.5 | 4 | 17 | 90 | 4.0 | NW | 0.3 |
| JULIO | 75.0 | 5.2 | 11 | 6 | 3.6 | 50 | 4.6 | 24 | 3.9 | 12 | 9.0 | 2 | 0.0 | 0 | 6.0 | 2 | 6.0 | 2 | 5.6 | 8 | 1 | 93 | 10.0 | N | 1.5 |
| AGOSTO | 113.7 | 7.4 | 21 | 4 | 2.6 | 43 | 3.8 | 27 | 3.0 | 8 | 5.0 | 4 | 2.7 | 3 | 6.0 | 1 | 3.0 | 2 | 3.3 | 8 | 4 | 93 | 10.0 | SE | 1.1 |
| SEPTIEMBRE | 100.6 | 5.3 | 5 | 6 | 2.0 | 38 | 2.9 | 27 | 2.3 | 3 | 2.5 | 4 | 1.5 | 4 | 2.0 | 1 | 3.3 | 3 | 2.7 | 7 | 12 | 90 | 6.0 | NE | 0.2 |
| OCTUBRE | 118.1 | 6.0 | 28 | 5 | 2.8 | 25 | 2.6 | 22 | 0.0 | 0 | 2.0 | 3 | 3.0 | 3 | 2.9 | 8 | 2.7 | 3 | 3.1 | 13 | 24 | 93 | 10.0 | N | 0.5 |
| NOVIEMBRE | 140.2 | 7.5 | 12 | 5 | 2.2 | 14 | 2.4 | 9 | 1.8 | 9 | 1.8 | 7 | 1.9 | 10 | 2.0 | 11 | 3.3 | 3 | 2.1 | 11 | 26 | 90 | 4.0 | N | 0.3 |
| DICIEMBRE | 53.4 | 4.7 | 24 | 7 | 1.6 | 10 | 2.0 | 11 | 2.0 | 1 | 2.0 | 2 | 1.0 | 1 | 1.9 | 8 | 1.8 | 5 | 1.8 | 7 | 56 | 93 | 4.0 | W | 0.2 |
| VALOR ANUAL | 1083.0 | | | 5 | 2.3 | 37 | 2.9 | 17 | 2.3 | 6 | 2.9 | 3 | 1.6 | 2 | 2.2 | 3 | 2.2 | 2 | 2.8 | 9 | 17 | | 10.0 | N | 0.5 |



M037 MILAGRO(INGENIO VALDEZ) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|-----|--------|--------|--------|--------|---------|----------------------|------------|-------|---------|---------|------------------------|---------------------------|-------------------|------------|----|----------------------------------|--|
| | | ABSOLUTAS | | | MEDIAS | | | | Máxima día | Mínima día | Media | Mensual | Mensual | | | Máxima en 24hrs | Mínima día | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | 65.6 | 33.5 | 1 | 19.1 | 3 | 30.5 | 22.2 | 26.4 | 98 | 3 | 50 | 13 | 76 | 21.7 | 25.9 | 113.5 | 58.8 | 2 | 16 | |
| FEBRERO | 45.3 | 32.0 | 7 | 20.9 | 14 | 29.4 | 22.3 | 25.4 | 98 | 5 | 63 | 18 | 86 | 22.7 | 27.6 | 519.8 | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | |
| ABRIL | 88.5 | 32.6 | 11 | 21.0 | 18 | 30.7 | 22.3 | 26.3 | 97 | 4 | 59 | 25 | 82 | 22.8 | 27.7 | 207.5 | 89.5 | 26 | 20 | |
| MAYO | 75.2 | 31.8 | 4 | 20.4 | 29 | 29.4 | 22.0 | 25.7 | 97 | 19 | 59 | 12 | 83 | 22.3 | 27.0 | 60.3 | 26.3 | 5 | 13 | |
| JUNIO | 34.5 | 30.9 | 26 | 18.8 | 27 | 27.4 | 20.2 | 23.7 | 96 | 24 | 65 | 21 | 83 | 20.5 | 24.1 | 2.1 | 1.0 | 3 | 4 | |
| JULIO | 42.8 | 30.0 | 1 | 18.2 | 12 | 27.1 | 20.0 | 23.5 | 95 | 4 | 63 | 7 | 82 | 20.2 | 23.6 | 0.0 | 0.0 | 1 | 0 | |
| AGOSTO | 59.6 | 31.1 | 30 | 17.8 | 14 | 27.1 | 18.9 | 23.0 | 96 | 1 | 62 | 13 | 80 | 19.3 | 22.3 | 0.0 | 0.0 | 1 | 0 | |
| SEPTIEMBRE | 36.8 | 31.6 | 12 | 19.5 | 2 | 28.0 | 20.3 | 24.1 | 96 | 5 | 56 | 11 | 79 | 20.0 | 23.3 | 2.9 | 1.5 | 23 | 4 | |
| OCTUBRE | 28.4 | 31.6 | 5 | 19.6 | 2 | 28.4 | 20.7 | 24.7 | 93 | 2 | 59 | 5 | 76 | 20.1 | 23.6 | 3.5 | 2.2 | 22 | 4 | |
| NOVIEMBRE | 55.1 | 34.0 | 6 | 19.5 | 8 | 29.1 | 20.5 | 25.0 | 90 | 2 | 46 | 6 | 74 | 19.8 | 23.1 | 3.8 | 2.1 | 7 | 6 | |
| DICIEMBRE | 47.7 | 32.6 | 4 | 19.8 | 12 | 28.8 | 21.5 | 25.3 | 98 | 13 | 56 | 4 | 78 | 21.1 | 25.0 | 82.0 | 40.9 | 10 | 20 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

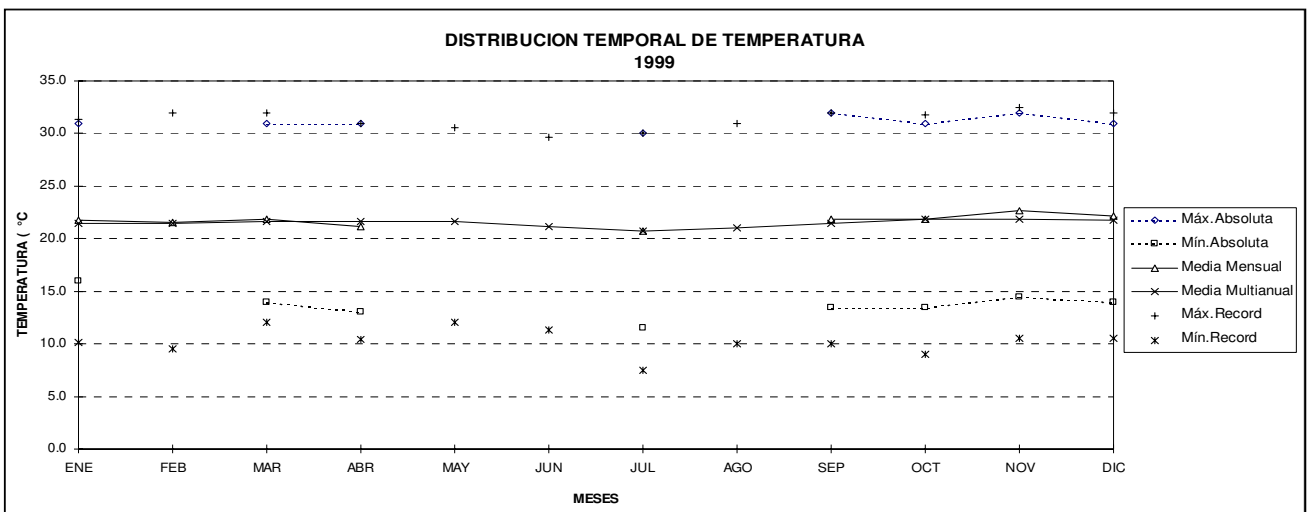
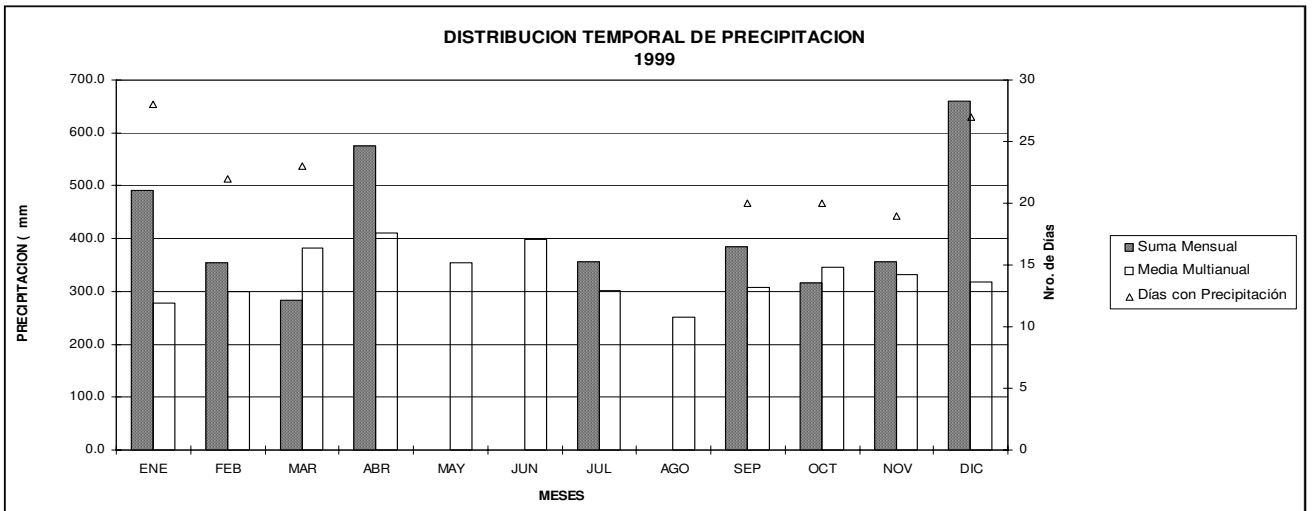
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|---------------------------|------------------------|-------|---------|-----|--|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | DIR | |
| ENERO | 118.6 | 6.8 | 13 | 7 | 0.0 | 0 | 1.3 | 11 | 1.0 | 8 | 1.0 | 7 | 1.0 | 8 | 1.2 | 22 | 1.0 | 3 | 1.0 | 9 | 34 | 93 | 4.0 | NE | 3.0 | |
| FEBRERO | 93.2 | | | 7 | 1.3 | 10 | 1.0 | 7 | 1.0 | 5 | 1.3 | 10 | 3.0 | 2 | 1.2 | 21 | 1.0 | 6 | 1.0 | 16 | 24 | 84 | 5.0 | S | 2.7 | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | 115.9 | 5.8 | 24 | 7 | 1.0 | 1 | 1.0 | 4 | 1.0 | 3 | 1.1 | 10 | 1.0 | 2 | 1.2 | 12 | 1.0 | 2 | 1.1 | 19 | 46 | 90 | 2.0 | NW | 2.2 | |
| MAYO | 95.6 | 5.5 | 12 | 6 | 0.0 | 0 | 1.0 | 1 | 0.0 | 0 | 1.0 | 2 | 1.0 | 8 | 1.2 | 30 | 1.0 | 3 | 1.1 | 8 | 48 | 93 | 3.0 | SW | 2.4 | |
| JUNIO | 76.1 | 4.8 | 3 | 7 | 0.0 | 0 | 1.0 | 1 | 0.0 | 0 | 1.0 | 3 | 1.4 | 6 | 1.2 | 46 | 1.0 | 1 | 1.0 | 2 | 41 | 90 | 3.0 | SW | 3.0 | |
| JULIO | 79.0 | 4.2 | 26 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 5 | 1.8 | 4 | 1.2 | 54 | 1.0 | 4 | 1.0 | 1 | 31 | 93 | 4.0 | SW | 3.4 | |
| AGOSTO | 92.7 | 5.2 | 22 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 4 | 1.2 | 5 | 1.5 | 67 | 1.0 | 1 | 1.0 | 1 | 22 | 93 | 6.0 | SW | 4.1 | |
| SEPTIEMBRE | 95.2 | 6.9 | 30 | 7 | 1.0 | 1 | 1.0 | 3 | 1.0 | 2 | 1.1 | 10 | 1.0 | 6 | 1.5 | 59 | 0.0 | 0 | 0.0 | 0 | 19 | 90 | 6.0 | SW | 4.0 | |
| OCTUBRE | 99.1 | 5.9 | 17 | 7 | 1.0 | 2 | 1.0 | 2 | 1.0 | 2 | 1.0 | 5 | 1.0 | 3 | 1.3 | 59 | 1.0 | 1 | 1.0 | 2 | 23 | 93 | 4.0 | SW | 3.9 | |
| NOVIEMBRE | 106.6 | 6.8 | 7 | 7 | 0.0 | 0 | 1.0 | 2 | 0.0 | 0 | 1.1 | 9 | 1.0 | 3 | 1.4 | 52 | 1.0 | 3 | 1.3 | 3 | 27 | 90 | 5.0 | SW | 5.2 | |
| DICIEMBRE | 100.5 | 5.8 | 28 | 7 | 1.0 | 3 | 1.0 | 2 | 1.0 | 7 | 1.1 | 8 | 1.0 | 1 | 1.2 | 23 | 1.0 | 2 | 1.2 | 16 | 39 | 93 | 3.0 | SW | 3.3 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | |



M041 SANGAY(P.SANTA ANA) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|-----|--------|-----|---------------------------|------------------------------|-------------------|---------|--------------------|--|-----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | dia | Mínima | dia | | | Media | Mensual | Máxima en 24hrs | | dia | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | 47.5 | 31.0 | 31 | 16.0 | 2 | 27.2 | 17.5 | 21.7 | | | | 97 | 21.1 | 25.3 | 491.2 | 79.0 | 5 | 28 | |
| FEBRERO | | | | | | 27.9 | 17.2 | 21.5 | | | | 96 | 20.9 | 25.0 | 353.6 | 56.4 | 3 | 22 | |
| MARZO | | 31.0 | 19 | 14.0 | 30 | 28.8 | 16.7 | 21.8 | 98 | 2 | 87 | 30 | 96 | 21.2 | 25.6 | 283.0 | 46.1 | 2 | 23 |
| ABRIL | | 31.0 | 14 | 13.0 | 2 | 27.1 | 17.1 | 21.1 | | | | 97 | 20.7 | 24.6 | 576.0 | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | |
| JULIO | 87.6 | 30.0 | 11 | 11.5 | 30 | 26.8 | 15.9 | 20.7 | 98 | 1 | 86 | 11 | 96 | 20.1 | 23.9 | 356.3 | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | 32.0 | 6 | 13.5 | 6 | 29.2 | 16.1 | 21.9 | 99 | 9 | 85 | 23 | 96 | 21.2 | 25.7 | 384.2 | 93.0 | 23 | 20 |
| OCTUBRE | | 31.0 | 1 | 13.5 | 2 | 28.5 | 15.7 | 21.8 | | | | 96 | 21.1 | 25.5 | 315.2 | 59.2 | 4 | 20 | |
| NOVIEMBRE | 134.1 | 32.0 | 1 | 14.5 | 23 | 29.0 | 16.8 | 22.7 | 98 | 1 | 85 | 1 | 96 | 22.0 | 26.9 | 355.6 | 102.5 | 5 | 19 |
| DICIEMBRE | | 31.0 | 6 | 14.0 | 25 | 28.1 | 17.3 | 22.2 | 100 | 12 | 88 | 10 | 96 | 21.6 | 26.2 | 660.6 | 100.1 | 7 | 27 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | |

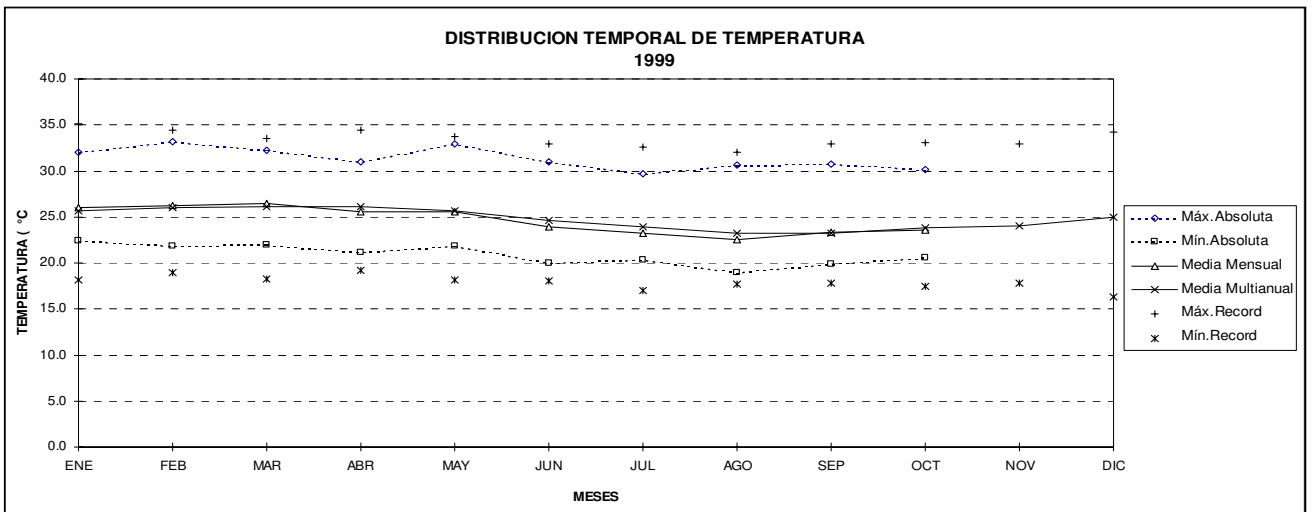
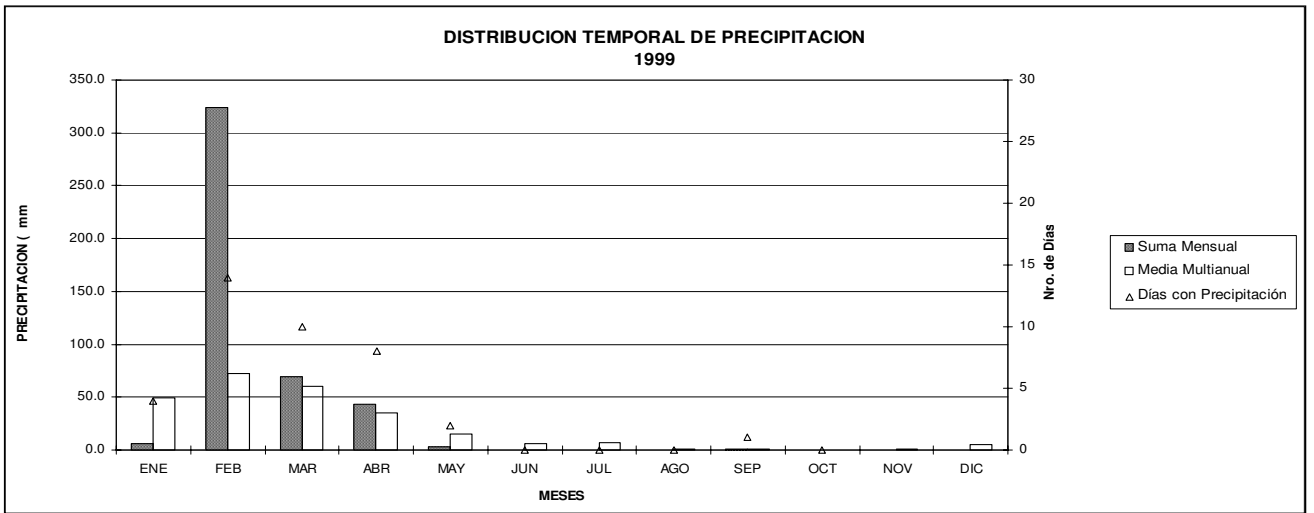
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-----|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|----|-------|---|-------|----|-------|---|---------------------------------|------------------------------|-------|-----|-----|
| | Suma | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro | |
| | Mensual | | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | OBS | |
| ENERO | 51.2 | 4.5 | 8 | 8 | | | | | | | | | | | | | | | | | | | | | 1.3 |
| FEBRERO | 49.6 | | | 7 | | | | | | | | | | | | | | | | | | | | | 1.3 |
| MARZO | 75.0 | 4.6 | 30 | 7 | 2.0 | 3 | 2.0 | 2 | 2.7 | 3 | 2.0 | 2 | 2.7 | 3 | 3.7 | 7 | 3.4 | 8 | 2.7 | 3 | 69 | 93 | 6.0 | W | 1.4 |
| ABRIL | 74.0 | | | 8 | | | | | | | | | | | | | | | | | | | | | 1.4 |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | 67.9 | | | 7 | 3.0 | 2 | 0.0 | 0 | 2.0 | 4 | 3.0 | 2 | 3.1 | 10 | 4.0 | 4 | 3.2 | 11 | 3.7 | 3 | 63 | 93 | 6.0 | NW | 1.4 |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | 91.2 | 5.0 | 6 | 7 | 2.7 | 3 | 2.0 | 1 | 0.0 | 0 | 4.0 | 1 | 3.0 | 7 | 4.0 | 3 | 3.2 | 14 | 4.7 | 3 | 67 | 90 | 6.0 | SW | 1.5 |
| OCTUBRE | 89.6 | 6.9 | 4 | 7 | 2.0 | 1 | 0.0 | 0 | 3.0 | 4 | 0.0 | 0 | 4.0 | 1 | 3.5 | 4 | 3.3 | 16 | 3.0 | 4 | 69 | 93 | 8.0 | W | 1.5 |
| NOVIEMBRE | 107.6 | 6.2 | 15 | 7 | 4.0 | 2 | 2.0 | 1 | 2.7 | 3 | 2.0 | 1 | 2.3 | 7 | 2.4 | 6 | 3.3 | 13 | 3.3 | 7 | 60 | 90 | 6.0 | W | 1.7 |
| DICIEMBRE | 80.6 | 5.6 | 27 | 7 | 1.5 | 2 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.9 | 8 | 3.3 | 3 | 2.9 | 15 | 2.0 | 3 | 67 | 93 | 4.0 | W | 1.3 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M047 MANTA INOCAR INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|------------|------------------------|---------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | día |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 32.0 | 2 | 22.4 | 10 | 29.5 | 23.1 | 26.0 | | | | | | 5.9 | 2.0 | 29 | 4 | | |
| FEBRERO | | 33.2 | 15 | 21.8 | 11 | 29.5 | 23.1 | 26.2 | | | | | | 323.9 | 103.0 | 4 | 14 | | |
| MARZO | | 32.3 | 26 | 22.0 | 1 | 30.1 | 23.2 | 26.5 | | | | | | 69.3 | 30.2 | 9 | 10 | | |
| ABRIL | | 31.0 | 13 | 21.2 | 21 | 29.1 | 22.4 | 25.6 | | | | | | 43.0 | 17.8 | 23 | 8 | | |
| MAYO | | 33.0 | 27 | 21.8 | 29 | 29.2 | 22.8 | 25.6 | | | | | | 3.0 | 2.6 | 15 | 2 | | |
| JUNIO | | 31.0 | 2 | 20.0 | 20 | 27.6 | 21.1 | 23.9 | | | | | | 0.0 | 0.0 | 1 | 0 | | |
| JULIO | | 29.7 | 26 | 20.3 | 6 | 26.8 | 20.9 | 23.2 | | | | | | 0.0 | 0.0 | 1 | 0 | | |
| AGOSTO | | 30.6 | 11 | 19.0 | 8 | 26.7 | 20.0 | 22.5 | | | | | | 0.0 | 0.0 | 1 | 0 | | |
| SEPTIEMBRE | | 30.8 | 8 | 19.9 | 28 | 26.9 | 21.1 | 23.4 | | | | | | 1.0 | 1.0 | 23 | 1 | | |
| OCTUBRE | | 30.2 | 29 | 20.6 | 4 | 27.0 | 21.6 | 23.6 | | | | | | 0.0 | 0.0 | 1 | 0 | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | |

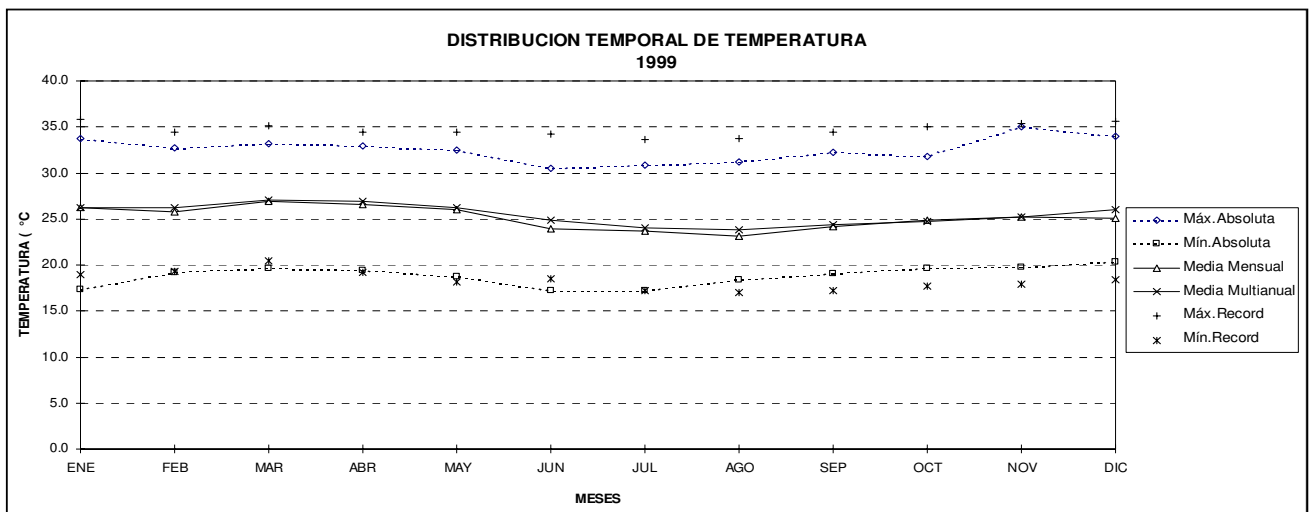
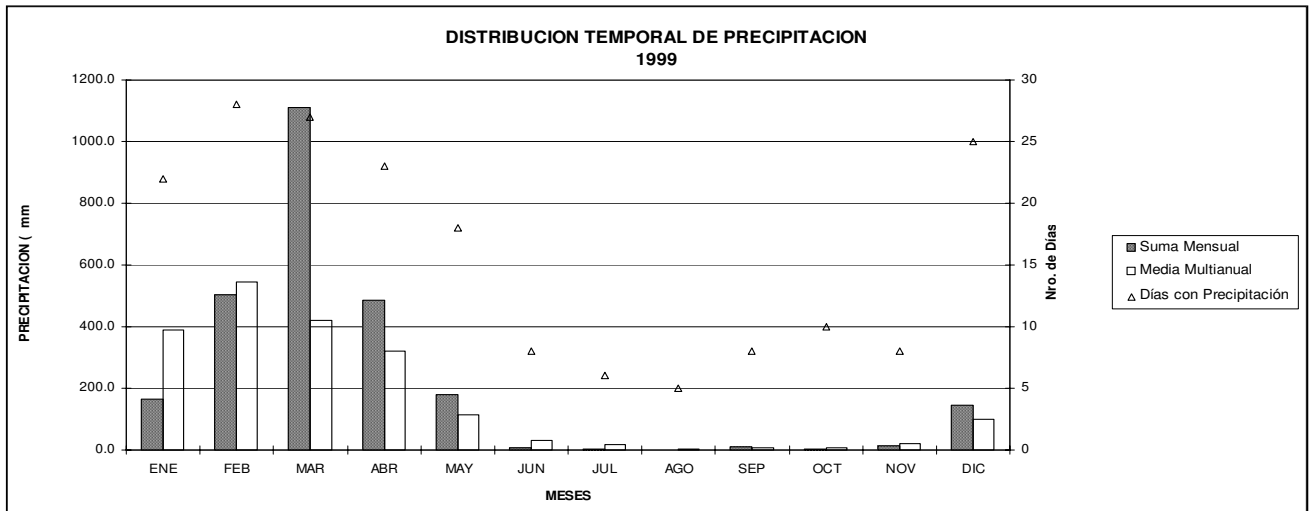
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|----------------------------|------------------------|---------|---------|--|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 99.8 | 4.4 | 24 | 6 | 0.0 | 0 | 0.0 | 0 | 4.5 | 2 | 4.0 | 2 | 3.8 | 5 | 4.5 | 38 | 7.5 | 34 | 8.0 | 12 | 7 | 93 | 10.0 | W | |
| FEBRERO | 63.1 | 3.6 | 3 | 7 | 4.5 | 2 | 0.0 | 0 | 4.0 | 4 | 2.5 | 2 | 4.5 | 10 | 4.4 | 24 | 5.7 | 35 | 5.0 | 14 | 10 | 84 | 9.0 | W | |
| MARZO | 79.4 | 3.4 | 2 | 6 | 4.0 | 2 | 0.0 | 0 | 0.0 | 0 | 6.0 | 1 | 3.5 | 4 | 4.1 | 23 | 6.1 | 42 | 5.3 | 15 | 13 | 93 | 10.0 | W | |
| ABRIL | 78.2 | 4.1 | 12 | 6 | 4.5 | 2 | 0.0 | 0 | 5.0 | 2 | 0.0 | 0 | 4.0 | 11 | 4.5 | 14 | 5.8 | 50 | 6.1 | 12 | 8 | 90 | 10.0 | W | |
| MAYO | 86.9 | 4.8 | 27 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 4.5 | 7 | 5.1 | 40 | 7.2 | 37 | 6.0 | 5 | 11 | 93 | 10.0 | W | |
| JUNIO | 81.3 | 3.8 | 6 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.5 | 16 | 5.2 | 51 | 7.0 | 26 | 5.0 | 1 | 7 | 90 | 13.0 | W | |
| JULIO | 77.2 | 3.0 | 26 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.3 | 4 | 4.5 | 61 | 7.4 | 28 | 6.5 | 2 | 4 | 93 | 10.0 | W | |
| AGOSTO | 76.3 | 3.3 | 19 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 5.0 | 11 | 5.3 | 60 | 8.3 | 24 | 7.6 | 5 | 0 | 93 | 10.0 | W | |
| SEPTIEMBRE | 75.9 | 4.4 | 6 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 1 | 6.0 | 3 | 4.9 | 57 | 8.7 | 31 | 8.0 | 2 | 6 | 90 | 11.0 | W | |
| OCTUBRE | 62.8 | 5.9 | 14 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 4.7 | 3 | 4.7 | 54 | 8.2 | 38 | 9.0 | 2 | 2 | 93 | 10.0 | W | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M051 BABAHOYO-UTB INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|----|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma Mensual | Máxima en 24hrs | día | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | 71.1 | 33.8 | 1 | 17.3 | 3 | 30.6 | 20.4 | 26.2 | 97 | 2 | 56 | 1 | 81 | 22.6 | 27.5 | 167.0 | 38.9 | 31 | 22 |
| FEBRERO | 58.4 | 32.7 | 6 | 19.2 | 14 | 29.9 | 20.8 | 25.8 | 97 | 6 | 68 | 28 | 87 | 23.5 | 28.9 | 501.9 | 60.4 | 28 | 28 |
| MARZO | 147.4 | 33.2 | 27 | 19.6 | 28 | 31.4 | 21.6 | 26.9 | 100 | 13 | 68 | 19 | 86 | 24.3 | 30.4 | 1109.8 | 169.5 | 12 | 27 |
| ABRIL | 105.5 | 33.0 | 19 | 19.4 | 4 | 31.1 | 21.1 | 26.6 | 97 | 6 | 61 | 23 | 84 | 23.6 | 29.1 | 484.8 | 125.1 | 25 | 23 |
| MAYO | 83.6 | 32.5 | 4 | 18.7 | 11 | 30.0 | 20.3 | 26.0 | 99 | 24 | 64 | 21 | 85 | 23.2 | 28.5 | 179.3 | 59.0 | 10 | 18 |
| JUNIO | 19.8 | 30.5 | 26 | 17.2 | 20 | 27.4 | 18.6 | 23.9 | 98 | 16 | 68 | 6 | 86 | 21.5 | 25.6 | 5.6 | 1.7 | 27 | 8 |
| JULIO | 47.7 | 30.9 | 30 | 17.2 | 12 | 27.9 | 19.0 | 23.7 | 97 | 25 | 62 | 30 | 83 | 20.7 | 24.4 | 1.8 | 0.8 | 5 | 6 |
| AGOSTO | 44.8 | 31.2 | 22 | 18.4 | 19 | 27.5 | 19.1 | 23.1 | 98 | 26 | 65 | 28 | 83 | 19.9 | 23.2 | 0.5 | 0.1 | 1 | 5 |
| SEPTIEMBRE | 40.7 | 32.3 | 8 | 19.1 | 2 | 28.4 | 20.1 | 24.2 | 96 | 3 | 62 | 8 | 82 | 20.8 | 24.5 | 11.9 | 7.8 | 23 | 8 |
| OCTUBRE | 38.6 | 31.8 | 25 | 19.6 | 3 | 29.0 | 20.5 | 24.8 | 95 | 3 | 60 | 5 | 80 | 21.0 | 24.9 | 3.1 | 0.9 | 2 | 10 |
| NOVIEMBRE | 63.1 | 35.0 | 6 | 19.8 | 4 | 30.2 | 20.5 | 25.2 | 97 | 29 | 53 | 22 | 77 | 20.7 | 24.4 | 13.0 | 6.3 | 24 | 8 |
| DICIEMBRE | 33.2 | 34.0 | 10 | 20.4 | 6 | 29.6 | 21.5 | 25.1 | 98 | 18 | 60 | 10 | 83 | 21.9 | 26.2 | 143.7 | 21.8 | 30 | 25 |
| VALOR ANUAL | 753.9 | 35.0 | | 17.2 | | 29.4 | 20.2 | 25.1 | 100 | | 53 | | 83 | 21.9 | 26.4 | 2622.4 | 169.5 | | |

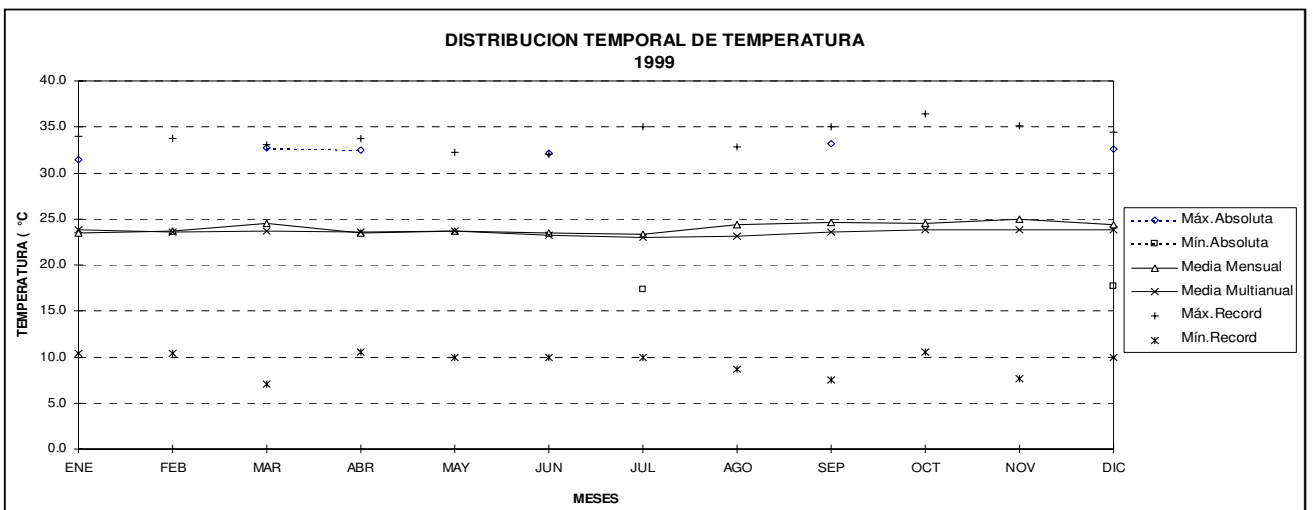
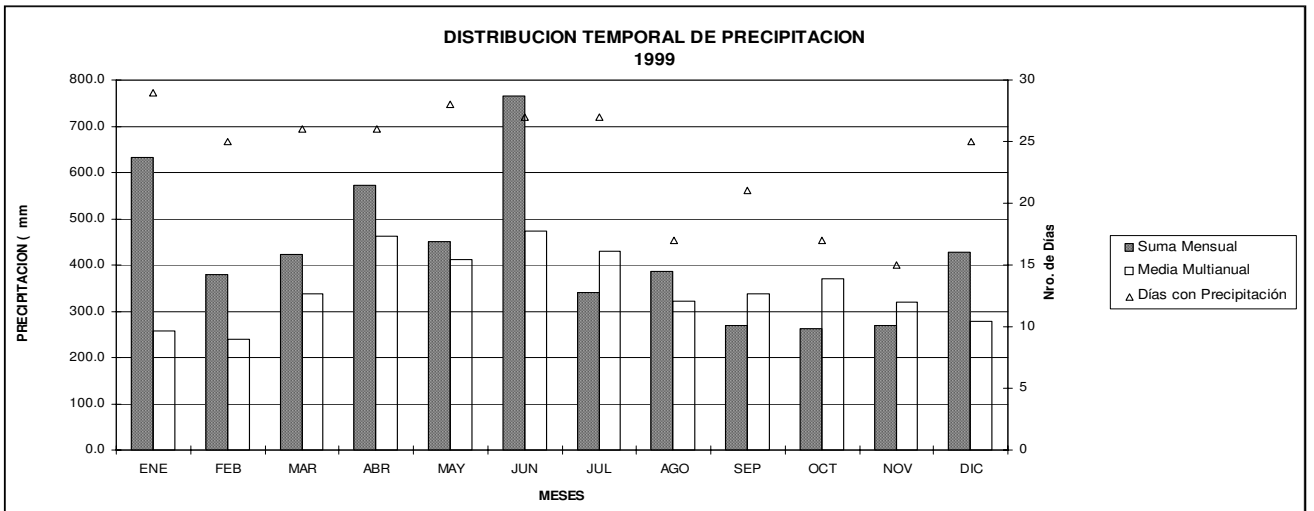
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS |
| | (m/s) | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | |
| ENERO | 121.2 | 7.1 | 1 | 7 | 1.0 | 2 | 1.0 | 8 | 1.0 | 8 | 1.0 | 29 | 1.0 | 16 | 1.1 | 24 | 1.0 | 4 | 1.0 | 3 | 7 | 93 | 2.0 | SW |
| FEBRERO | 91.9 | 6.4 | 7 | 7 | 1.0 | 2 | 1.0 | 8 | 1.0 | 2 | 1.0 | 31 | 1.0 | 31 | 1.0 | 12 | 1.0 | 2 | 1.0 | 6 | 5 | 84 | 2.0 | SE |
| MARZO | | | | 7 | 1.0 | 1 | 1.2 | 7 | 1.0 | 2 | 1.2 | 20 | 1.0 | 17 | 1.1 | 34 | 1.0 | 4 | 1.1 | 9 | 5 | 93 | 4.0 | SE |
| ABRIL | 119.9 | | | 7 | 1.0 | 6 | 1.0 | 4 | 0.0 | 0 | 1.1 | 20 | 1.1 | 20 | 1.1 | 37 | 1.2 | 6 | 1.0 | 2 | 6 | 90 | 2.0 | SW |
| MAYO | 99.9 | 4.8 | 4 | 7 | 0.0 | 0 | 1.0 | 1 | 1.0 | 2 | 1.0 | 12 | 1.0 | 51 | 1.0 | 23 | 1.0 | 2 | 1.0 | 3 | 7 | 93 | 2.0 | S |
| JUNIO | 67.1 | 4.1 | 17 | 8 | 1.0 | 1 | 1.0 | 2 | 0.0 | 0 | 1.0 | 7 | 1.0 | 61 | 1.0 | 21 | 1.0 | 2 | 0.0 | 0 | 6 | 90 | 1.0 | S |
| JULIO | 85.5 | 5.3 | 16 | 7 | 1.0 | 2 | 1.0 | 2 | 0.0 | 0 | 1.0 | 10 | 1.0 | 38 | 1.1 | 44 | 1.0 | 1 | 0.0 | 0 | 3 | 93 | 2.0 | SW |
| AGOSTO | 89.9 | 5.4 | 30 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 15 | 1.1 | 33 | 1.0 | 45 | 1.0 | 2 | 1.0 | 2 | 2 | 93 | 2.0 | SW |
| SEPTIEMBRE | 94.1 | 5.4 | 9 | 7 | 1.0 | 1 | 0.0 | 0 | 1.0 | 1 | 1.0 | 18 | 1.0 | 37 | 1.0 | 38 | 0.0 | 0 | 1.0 | 2 | 3 | 90 | 2.0 | SW |
| OCTUBRE | 101.4 | 5.2 | 6 | 8 | 0.0 | 0 | 1.0 | 3 | 1.0 | 1 | 1.0 | 23 | 1.0 | 48 | 1.1 | 19 | 0.0 | 0 | 1.0 | 1 | 4 | 93 | 2.0 | SW |
| NOVIEMBRE | 112.7 | 7.1 | 7 | 7 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 1.0 | 19 | 1.1 | 37 | 1.1 | 36 | 0.0 | 0 | 1.0 | 1 | 7 | 90 | 4.0 | SW |
| DICIEMBRE | 90.2 | 6.8 | 29 | 8 | 1.0 | 1 | 1.0 | 2 | 1.0 | 1 | 1.0 | 28 | 1.0 | 22 | 1.0 | 37 | 1.0 | 1 | 1.3 | 4 | 4 | 93 | 2.0 | SW |
| VALOR ANUAL | | | | 7 | 0.6 | 1 | 0.7 | 3 | 0.6 | 1 | 1.0 | 19 | 1.0 | 34 | 1.0 | 30 | 0.7 | 2 | 0.8 | 2 | 4 | | 4.0 | SE |



M070 TENA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|--------|-------|--------|---------------------------|------------------------------|-------------------|-------|-----------------|--|--------------------|-----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima | Minima | Media | Máxima | | | Minima | Media | Suma Mensual | | Máxima en 24hrs | dia |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | | 31.5 | 12 | 28.0 | 20.7 | 23.5 | | | | 85 | 20.6 | 24.2 | 631.9 | 115.7 | 11 | 29 | | |
| FEBRERO | | | | 28.7 | 20.4 | 23.7 | | | | 82 | 20.3 | 23.8 | 380.2 | 83.9 | 9 | 25 | | |
| MARZO | | 32.7 | 19 | 29.9 | 20.4 | 24.5 | 98 | 1 | 50 | 1 | 80 | 20.5 | 423.1 | 69.6 | 19 | 26 | | |
| ABRIL | | 32.5 | 14 | 28.0 | 20.5 | 23.5 | 100 | 13 | 58 | 4 | 83 | 20.4 | 571.5 | 126.4 | 11 | 26 | | |
| MAYO | | | | 28.5 | 20.3 | 23.7 | 100 | 4 | 48 | 14 | 81 | 20.0 | 450.2 | 84.6 | 24 | 28 | | |
| JUNIO | | 32.1 | 24 | 28.1 | 20.0 | 23.5 | 98 | 2 | 53 | 12 | 82 | 20.0 | 764.4 | 114.9 | 9 | 27 | | |
| JULIO | | | 17.3 | 27.8 | 19.5 | 23.3 | 99 | 9 | 48 | 10 | 80 | 19.4 | 340.4 | 75.7 | 22 | 27 | | |
| AGOSTO | | | | 30.4 | 19.1 | 24.4 | | | | | 76 | 19.3 | 385.3 | 95.7 | 31 | 17 | | |
| SEPTIEMBRE | | 33.2 | 23 | 30.8 | 19.5 | 24.6 | | | | | 77 | 19.9 | 268.0 | 47.2 | 16 | 21 | | |
| OCTUBRE | | | | 30.5 | 19.7 | 24.5 | | | | | 78 | 20.0 | 262.3 | 67.3 | 4 | 17 | | |
| NOVIEMBRE | | | | 30.9 | 20.4 | 25.0 | | | | | 79 | 20.8 | 267.9 | 71.2 | 10 | 15 | | |
| DICIEMBRE | | 32.6 | 3 | 30.0 | 20.5 | 24.4 | | | | | 81 | 20.6 | 428.1 | 81.6 | 23 | 25 | | |
| VALOR ANUAL | | | | 29.3 | 20.0 | 24.0 | | | | | 80 | 20.1 | 5173.3 | 126.4 | | | | |

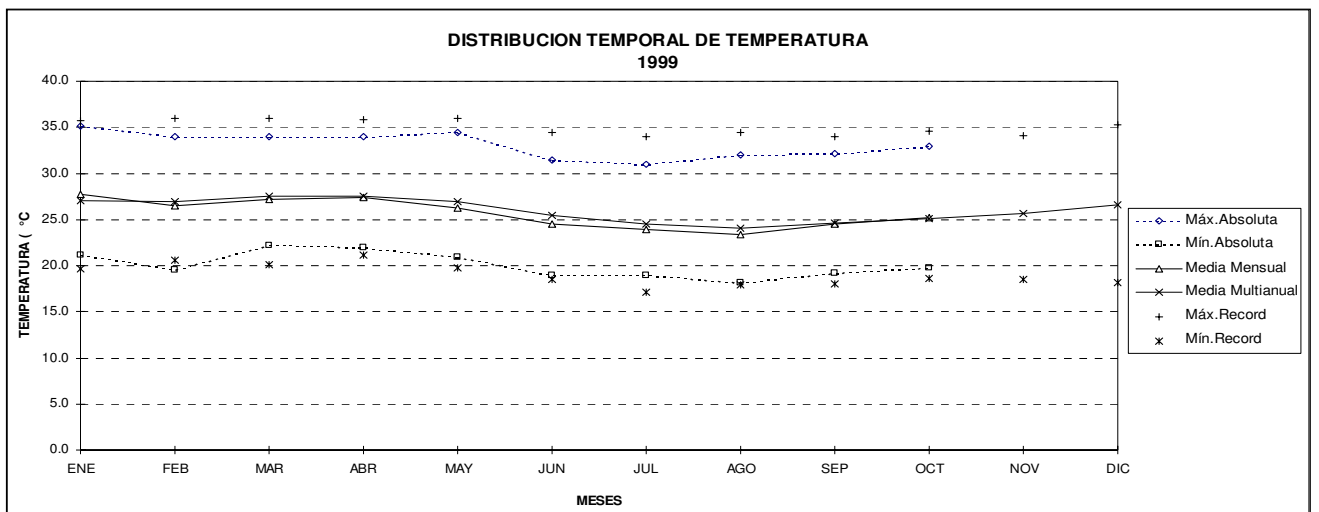
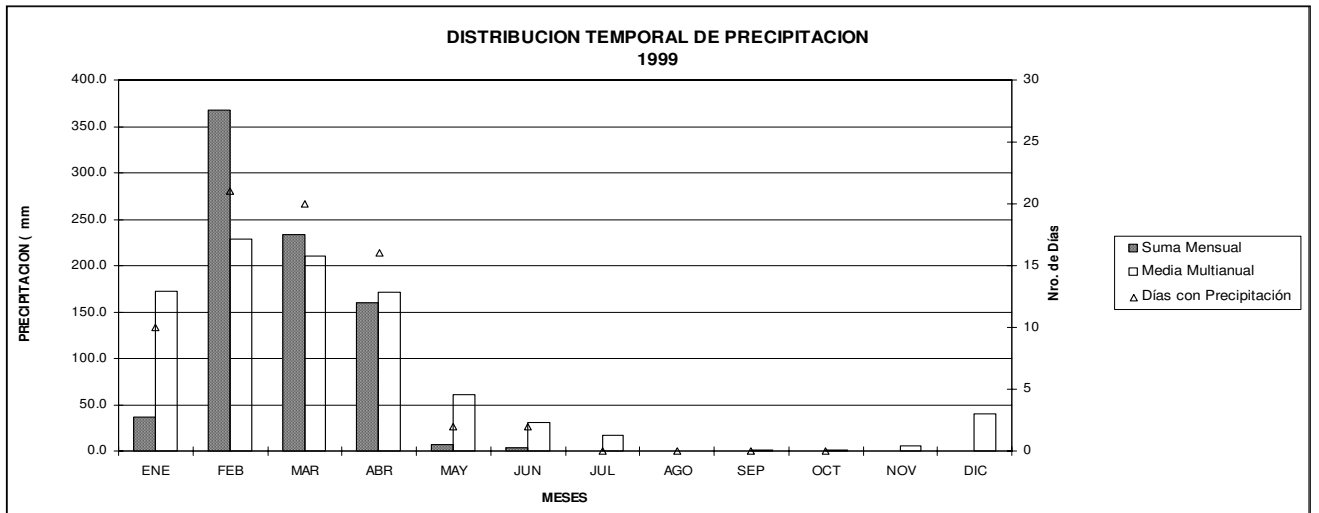
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------------------------------|---|---|-------|---|-------|----|-------|----|-------|----|-------|---|-------|---|-------|---|----------------------------------|------------------------------|-------|------------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | |
| ENERO | | | 7 | 3.0 | 1 | 0.0 | 0 | 4.0 | 3 | 3.6 | 5 | 2.5 | 13 | 2.7 | 8 | 3.0 | 2 | 0.0 | 0 | 68 | 93 | 5.0 | S | |
| FEBRERO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 7 | 2.0 | 1 | 3.0 | 1 | 4.0 | 8 | 6.2 | 6 | 4.0 | 10 | 2.0 | 2 | 2.7 | 3 | 3.0 | 2 | 67 | 90 | 12.0 | SE | |
| MAYO | | | 7 | 2.0 | 1 | 0.0 | 0 | 5.0 | 7 | 5.8 | 11 | 4.4 | 9 | 5.5 | 4 | 0.0 | 0 | 4.0 | 1 | 68 | 93 | 8.0 | E | |
| JUNIO | | | 6 | 3.0 | 3 | 0.0 | 0 | 0.0 | 0 | 5.4 | 6 | 4.1 | 11 | 3.7 | 3 | 4.0 | 1 | 0.0 | 0 | 76 | 90 | 10.0 | SE | |
| JULIO | | | 6 | 4.2 | 5 | 3.0 | 1 | 3.7 | 7 | 4.4 | 10 | 3.5 | 7 | 2.5 | 2 | 0.0 | 0 | 0.0 | 0 | 69 | 93 | 8.0 | E | |
| AGOSTO | | | 6 | 2.0 | 3 | 2.8 | 3 | 3.8 | 4 | 5.6 | 5 | 4.7 | 14 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 70 | 93 | 12.0 | S | |
| SEPTIEMBRE | | | 7 | 3.7 | 7 | 0.0 | 0 | 5.2 | 10 | 4.5 | 4 | 4.4 | 9 | 3.3 | 3 | 6.0 | 1 | 8.0 | 1 | 64 | 90 | 8.0 | N | |
| OCTUBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | 5 | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 6 | 4.0 | 1 | 0.0 | 0 | 4.6 | 8 | 4.1 | 10 | 6.6 | 8 | 4.3 | 7 | 6.0 | 1 | 0.0 | 0 | 67 | 93 | 8.0 | S | |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | |



M075 GUAYAQUIL INOCAR INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|---------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | Mensual | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | 35.1 | 31 | 21.2 | 3 | 33.0 | 23.6 | 27.8 | | | | | 36.3 | 11.3 | 31 | 10 | |
| FEBRERO | | 34.0 | 1 | 19.5 | 10 | 30.8 | 23.2 | 26.5 | | | | | 367.5 | 60.3 | 22 | 21 | |
| MARZO | | 34.0 | 9 | 22.2 | 1 | 32.1 | 23.6 | 27.2 | | | | | 233.9 | 80.3 | 14 | 20 | |
| ABRIL | | 34.0 | 20 | 22.0 | 27 | 32.1 | 23.4 | 27.4 | | | | | 159.9 | 33.4 | 27 | 16 | |
| MAYO | | 34.5 | 21 | 20.9 | 27 | 31.0 | 22.5 | 26.2 | | | | | 6.6 | 5.2 | 2 | 2 | |
| JUNIO | | 31.5 | 3 | 19.0 | 5 | 29.0 | 20.5 | 24.5 | | | | | 3.1 | 3.0 | 9 | 2 | |
| JULIO | | 31.0 | 4 | 19.0 | 4 | 28.5 | 20.5 | 23.9 | | | | | 0.0 | 0.0 | 1 | 0 | |
| AGOSTO | | 32.0 | 30 | 18.2 | 22 | 28.6 | 19.6 | 23.3 | | | | | 0.0 | 0.0 | 1 | 0 | |
| SEPTIEMBRE | | 32.1 | 24 | 19.2 | 5 | 29.3 | 20.6 | 24.5 | | | | | 0.0 | 0.0 | 1 | 0 | |
| OCTUBRE | | 33.0 | 25 | 19.8 | 30 | 30.0 | 21.2 | 25.2 | | | | | 0.0 | 0.0 | 1 | 0 | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

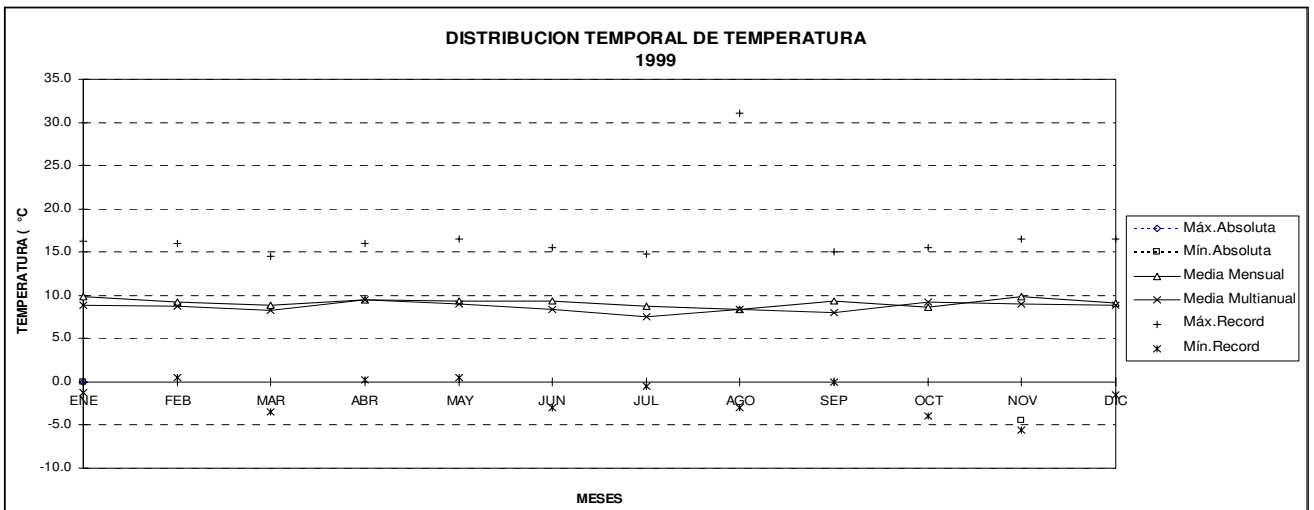
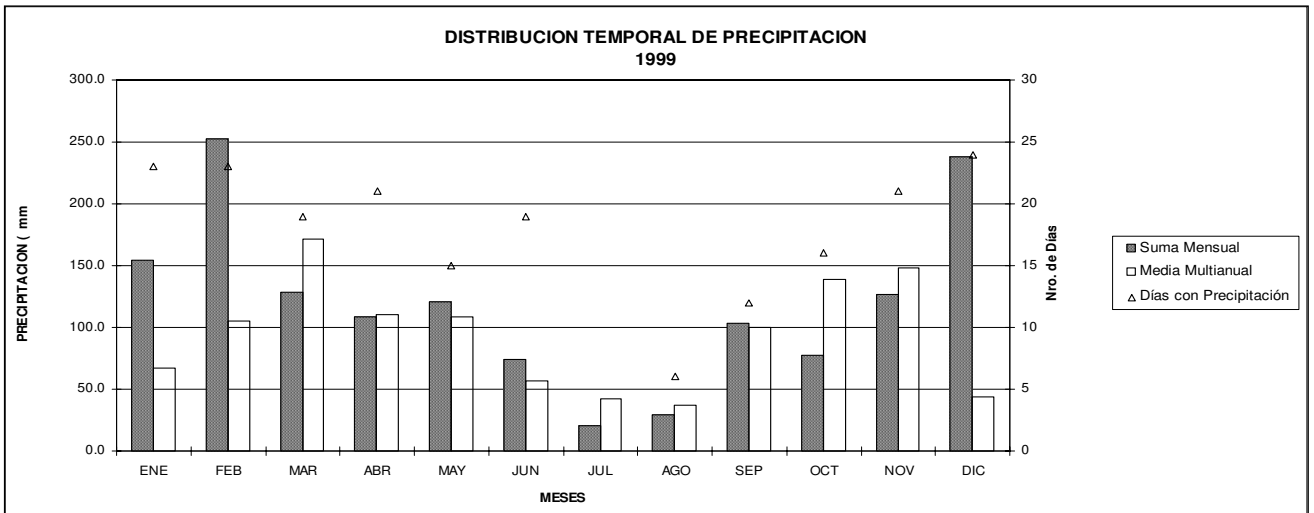
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|---------------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|---|
| | Suma Mensual | Máxima en 24hrs | Méxima en día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | % |
| ENERO | 148.0 | 6.6 | 20 | 7 | 3.5 | 2 | 2.8 | 11 | 1.5 | 7 | 2.2 | 7 | 2.1 | 10 | 2.3 | 38 | 1.0 | 4 | 2.0 | 1 | 22 | 93 | 5.0 | SW | |
| FEBRERO | 78.1 | 4.3 | 7 | 7 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | 94.4 | 5.1 | 9 | 7 | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | 106.0 | 5.6 | 24 | 6 | | | | | | | | | | | | | | | | | | | | | |
| MAYO | 119.4 | 5.9 | 12 | 6 | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | 114.3 | 5.3 | 2 | 7 | 0.0 | 0 | 2.0 | 1 | 1.5 | 2 | 2.1 | 4 | 2.4 | 12 | 2.6 | 66 | 2.3 | 7 | 1.0 | 1 | 7 | 90 | 5.0 | SW | |
| JULIO | 109.1 | 4.9 | 26 | 7 | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | 118.9 | 4.7 | 31 | 7 | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | 135.0 | 6.9 | 11 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.3 | 3 | 3.0 | 14 | 3.0 | 66 | 2.4 | 11 | 0.0 | 0 | 6 | 90 | 5.0 | SW | |
| OCTUBRE | 155.3 | 7.1 | 5 | 7 | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M082 CHALPATAN INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------|------------------------|---------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | dia |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | 0.0 | 11 | 13.2 | 3.1 | 9.9 | | | | 90 | 8.3 | 11.0 | 154.5 | 16.6 | 27 | 23 | | |
| FEBRERO | | | | 12.8 | 3.1 | 9.2 | | | | 91 | 7.9 | 10.6 | 253.0 | 33.0 | 22 | 23 | | |
| MARZO | | | | 13.4 | 2.1 | 8.9 | | | | 88 | 6.9 | 10.0 | 128.1 | 27.7 | 16 | 19 | | |
| ABRIL | | | | 13.3 | 2.0 | 9.5 | 100 | 18 | 50 | 25 | 85 | 7.1 | 10.1 | 108.9 | 18.1 | 5 | 21 | |
| MAYO | | | | 12.5 | 2.5 | 9.4 | 100 | 31 | 50 | 5 | 87 | 7.3 | 10.2 | 120.8 | 23.0 | 7 | 15 | |
| JUNIO | | | | 13.1 | 2.6 | 9.3 | | | | 86 | 7.0 | 10.1 | 73.8 | 16.0 | 13 | 19 | | |
| JULIO | | | | 12.5 | 1.5 | 8.7 | | | | 88 | 6.8 | 9.9 | 21.0 | | | | | |
| AGOSTO | | | | 12.8 | 1.9 | 8.4 | 98 | 3 | 56 | 26 | 88 | 6.5 | 9.8 | 29.7 | 8.5 | 15 | 6 | |
| SEPTIEMBRE | | | | 13.6 | | 9.4 | | | | 88 | 7.4 | 10.4 | 103.1 | 25.0 | 24 | 12 | | |
| OCTUBRE | | | | 12.9 | 2.0 | 8.6 | | | | 89 | 6.8 | 9.9 | 77.2 | 22.5 | 2 | 16 | | |
| NOVIEMBRE | | -4.5 | 14 | 13.8 | 1.9 | 9.8 | | | | 90 | 8.2 | 10.9 | 127.1 | 16.3 | 2 | 21 | | |
| DICIEMBRE | | | | 13.2 | 1.6 | 9.1 | 100 | 1 | 62 | 30 | 89 | 7.4 | 10.4 | 237.6 | 42.0 | 24 | 24 | |
| VALOR ANUAL | | | | 13.0 | | 9.1 | | | | 88 | 7.3 | 10.2 | 1434.8 | | | | | |

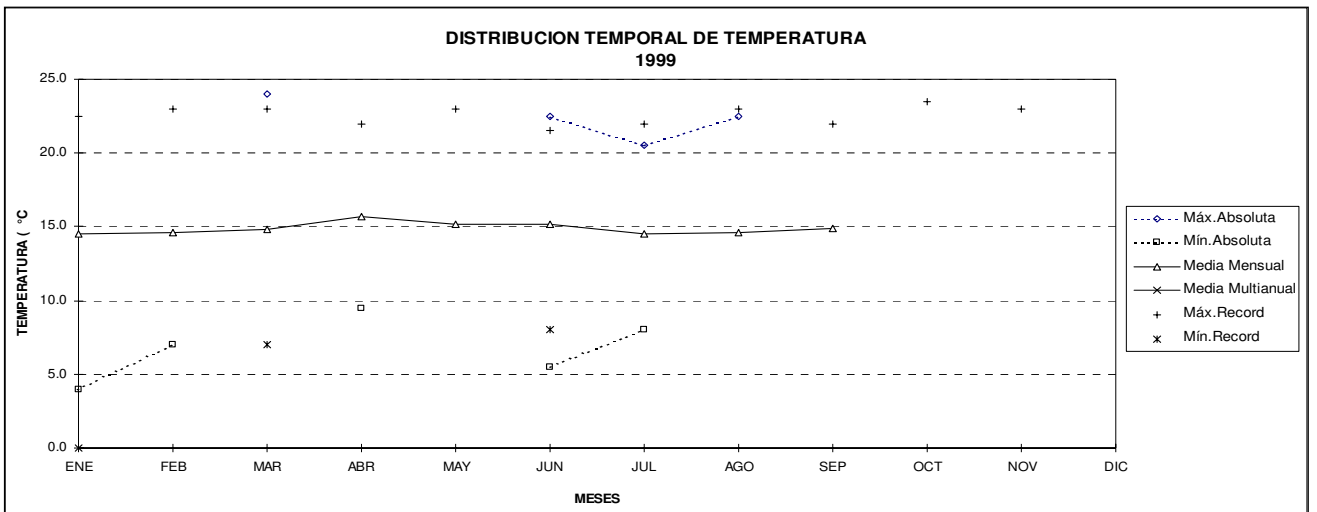
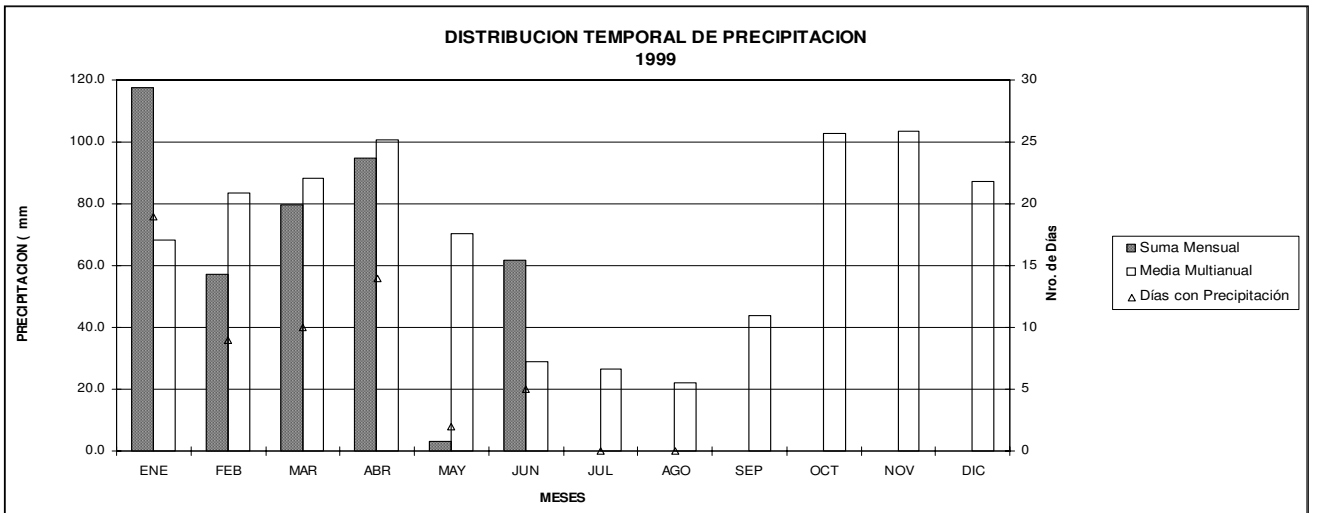
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|---|
| | Suma Mensual | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | % |
| ENERO | 41.3 | 4.8 | 23 | 6 | 3.3 | 12 | 0.0 | 0 | 3.3 | 16 | 0.0 | 0 | 3.1 | 22 | 0.0 | 0 | 3.1 | 12 | 0.0 | 0 | 39 | 93 | 6.0 | N | |
| FEBRERO | 38.6 | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | 53.2 | 3.9 | 2 | 6 | 3.4 | 8 | 0.0 | 0 | 3.0 | 4 | 0.0 | 0 | 3.1 | 23 | 0.0 | 0 | 3.3 | 25 | 0.0 | 0 | 41 | 93 | 10.0 | W | |
| ABRIL | | | | 6 | 2.7 | 12 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 2.8 | 31 | 0.0 | 0 | 3.7 | 26 | 0.0 | 0 | 30 | 90 | 6.0 | W | |
| MAYO | | | | 7 | 3.8 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.5 | 34 | 0.0 | 0 | 4.6 | 24 | 0.0 | 0 | 33 | 93 | 8.0 | W | |
| JUNIO | | | | 6 | 3.4 | 18 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.2 | 28 | 0.0 | 0 | 4.0 | 26 | 0.0 | 0 | 29 | 90 | 6.0 | S | |
| JULIO | 38.7 | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | 57.7 | 4.0 | 22 | 5 | 4.3 | 15 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.6 | 30 | 0.0 | 0 | 3.8 | 31 | 0.0 | 0 | 24 | 93 | 8.0 | W | |
| SEPTIEMBRE | 46.6 | | | 5 | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | 47.4 | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | 38.5 | 3.8 | 14 | 6 | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | 24.4 | 2.7 | 22 | 6 | 3.3 | 7 | 2.8 | 9 | 3.2 | 28 | 0.0 | 0 | 2.6 | 14 | 2.9 | 8 | 2.0 | 1 | 0.0 | 0 | 34 | 93 | 6.0 | E | |
| VALOR ANUAL | | | | 6 | | | | | | | | | | | | | | | | | | | | | |



M084 BOLIVAR-CARCHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-----------------|----------------------------------|---|---|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | 4.0 | 18 | 20.1 | 10.0 | 14.5 | | | | 87 | 12.2 | 14.3 | 117.5 | 18.0 | 10 | 19 | | |
| FEBRERO | | 7.0 | 27 | 19.7 | 9.7 | 14.6 | | | | 85 | 11.8 | 14.0 | 57.2 | 17.0 | 23 | 9 | | |
| MARZO | 24.0 | 6 | 20.3 | 9.5 | 14.8 | | | | | 86 | 12.3 | 14.5 | 79.5 | 18.0 | 6 | 10 | | |
| ABRIL | | 9.5 | 7 | 19.4 | 10.3 | 15.7 | | | | 83 | 12.8 | 14.9 | 94.7 | 22.0 | 4 | 14 | | |
| MAYO | | | | 20.2 | 9.6 | 15.2 | | | | 84 | 12.3 | 14.5 | 3.0 | 2.0 | 10 | 2 | | |
| JUNIO | 22.5 | 11 | 5.5 | 14 | 19.7 | 9.7 | 15.2 | 98 | 24 | 61 | 2 | 83 | 12.2 | 14.4 | 61.8 | 15.4 | 3 | 5 |
| JULIO | 20.5 | 20 | 8.0 | 2 | 18.7 | 9.8 | 14.5 | 98 | 11 | 49 | 10 | 83 | 11.5 | 13.7 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | 22.5 | 18 | 19.8 | 9.6 | 14.6 | 100 | 5 | 55 | 11 | 84 | 11.8 | 14.0 | 0.0 | 0.0 | 1 | 0 | | |
| SEPTIEMBRE | | | 19.7 | 9.8 | 14.9 | | | | | 86 | 12.4 | 14.6 | 0.0 | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |

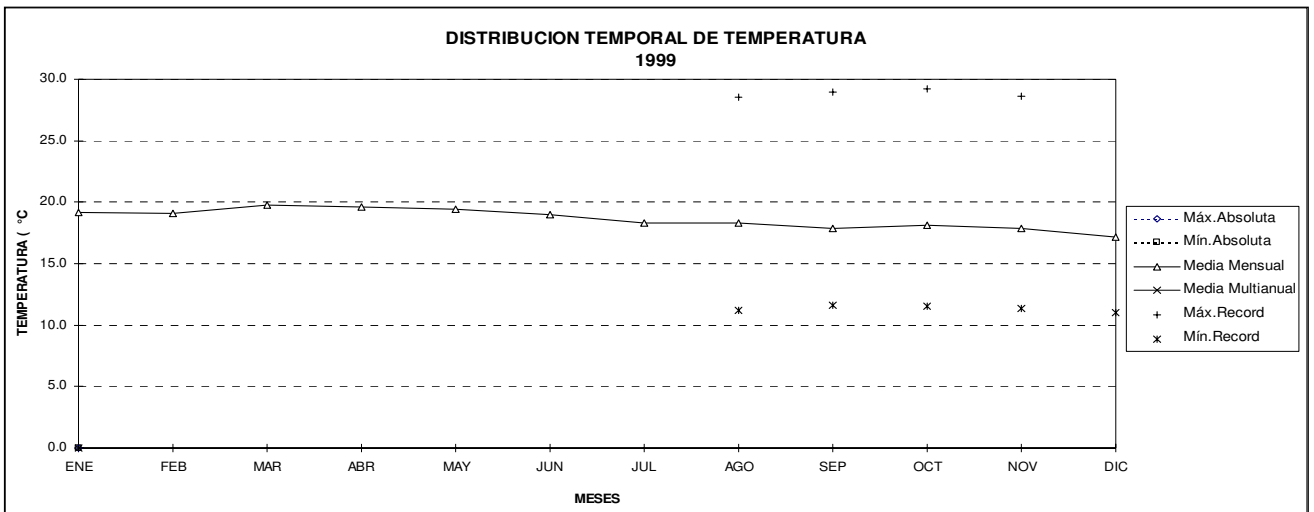
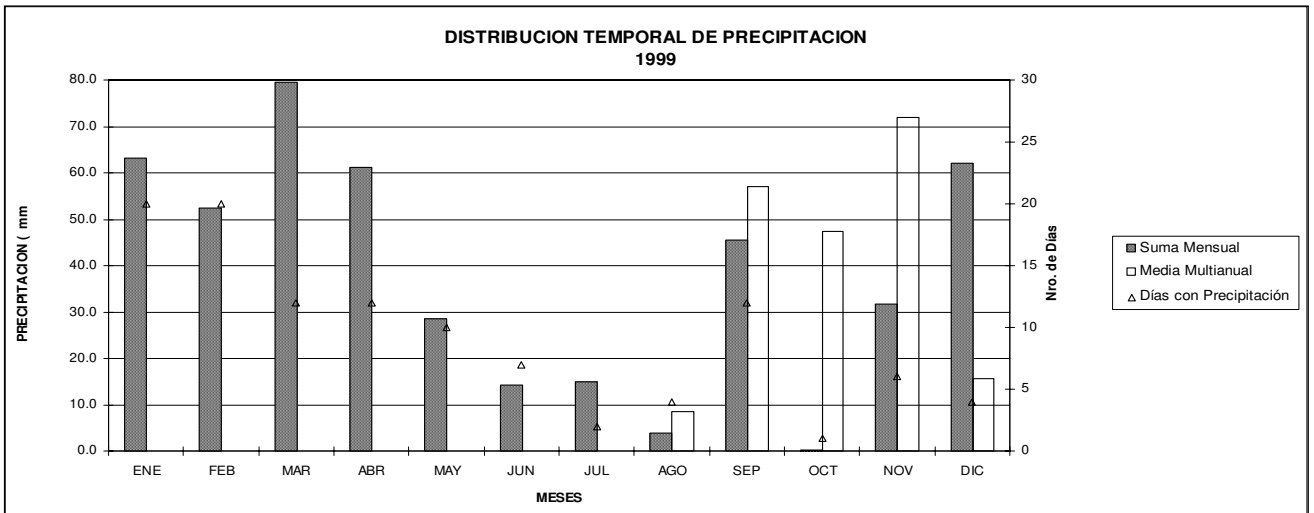
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (%) | | |
| ENERO | | | 6 | 4.6 | 27 | 0.0 | 0 | 3.8 | 34 | 8.0 | 3 | 6.0 | 5 | 0.0 | 0 | 3.8 | 11 | 0.0 | 0 | 19 | 93 | 12.0 | SE | 2.5 |
| FEBRERO | | | 5 | 5.3 | 42 | 6.0 | 1 | 5.2 | 23 | 4.0 | 4 | 4.8 | 6 | 0.0 | 0 | 5.6 | 11 | 0.0 | 0 | 14 | 84 | 10.0 | E | |
| MARZO | | | 5 | 5.1 | 30 | 0.0 | 0 | 4.5 | 13 | 4.7 | 3 | 4.6 | 15 | 0.0 | 0 | 3.6 | 15 | 5.0 | 4 | 19 | 93 | 8.0 | N | 1.6 |
| ABRIL | | | 6 | 5.8 | 30 | 0.0 | 0 | 4.3 | 8 | 3.0 | 2 | 5.0 | 23 | 0.0 | 0 | 5.4 | 30 | 6.0 | 1 | 6 | 90 | 12.0 | N | |
| MAYO | | | 5 | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 5 | 4.9 | 33 | 0.0 | 0 | 2.0 | 1 | 7.0 | 9 | 6.3 | 32 | 7.2 | 6 | 3.6 | 12 | 0.0 | 0 | 7 | 90 | 14.0 | S | 3.0 |
| JULIO | | | 5 | 9.2 | 70 | 0.0 | 0 | 0.0 | 0 | 8.7 | 7 | 8.3 | 20 | 0.0 | 0 | 6.0 | 2 | 0.0 | 0 | 1 | 93 | 18.0 | N | |
| AGOSTO | | | 4 | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | 4 | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M086 SAN VICENTE DE PUSIR INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|-----|-------------|------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|------|----------------------------------|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Mensual | Máxima en 24hrs | día | | |
| | | Máxima | día | Mínima | día | Mensual | | | | | | | | | | | |
| ENERO | | | | 24.4 | 14.2 | 19.2 | | | | 88 | 16.9 | 19.4 | 63.3 | 16.6 | 3 | 20 | |
| FEBRERO | | | | | 14.5 | 19.1 | 100 | 2 | 57 | 20 | 87 | 16.8 | 19.2 | 52.4 | 9.3 | 1 | 20 |
| MARZO | | | | 24.3 | 14.4 | 19.8 | 98 | 1 | 42 | 10 | 78 | 15.4 | 17.5 | 79.6 | 18.4 | 19 | 12 |
| ABRIL | | | | | 14.6 | 19.6 | 98 | 8 | 41 | 3 | 80 | 15.6 | 17.8 | 61.2 | 25.9 | 4 | 12 |
| MAYO | | | | | 14.4 | 19.4 | 98 | 6 | 43 | 18 | 80 | 15.3 | 17.4 | 28.6 | 9.3 | 2 | 10 |
| JUNIO | | | | | 14.3 | 19.0 | 100 | 19 | 43 | 2 | 80 | 14.8 | 16.9 | 14.2 | 4.5 | 22 | 7 |
| JULIO | | | | | | 18.3 | 100 | 3 | 34 | 25 | 80 | 14.0 | 16.0 | 15.0 | 12.8 | 22 | 2 |
| AGOSTO | | | | | | 18.3 | 100 | 3 | 32 | 5 | 80 | 13.9 | 15.8 | 3.8 | 3.0 | 7 | 4 |
| SEPTIEMBRE | | | | | | 17.9 | 100 | 10 | 37 | 28 | 81 | 13.9 | 15.9 | 45.5 | 15.8 | 27 | 12 |
| OCTUBRE | | | | | | 18.1 | 100 | 1 | 36 | 8 | 81 | 13.8 | 15.8 | 0.2 | 0.2 | 1 | 1 |
| NOVIEMBRE | | | | | | 17.9 | | | | | 82 | 13.9 | 15.9 | 31.8 | 8.0 | 15 | 6 |
| DICIEMBRE | | | | | | 17.2 | | | | | 84 | 14.1 | 16.1 | 62.1 | 33.0 | 15 | 4 |
| VALOR ANUAL | | | | | | 18.6 | | | | | 81 | 14.8 | 16.9 | 457.7 | 33.0 | | |

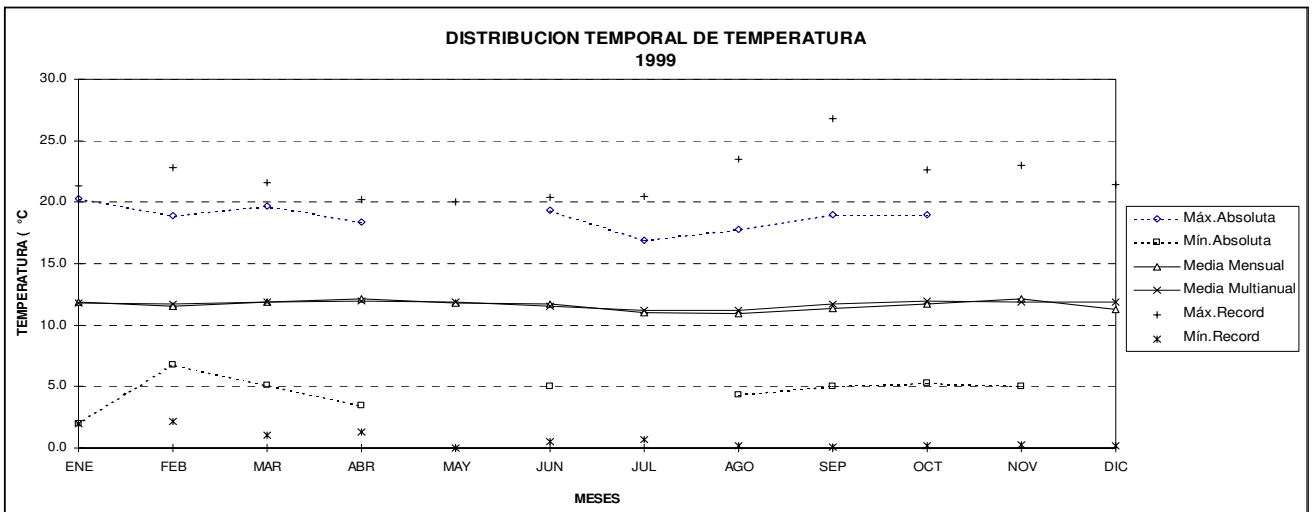
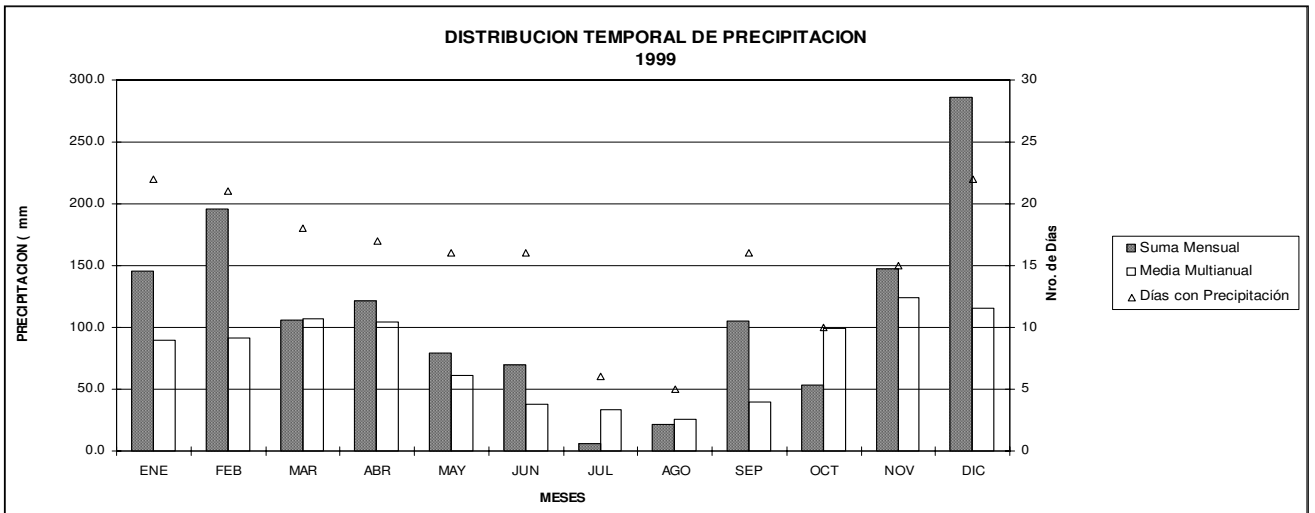
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | | | 7 | 0.0 | 0 | 2.7 | 3 | 4.7 | 3 | 3.0 | 2 | 6.0 | 1 | 4.7 | 3 | 3.0 | 15 | 4.2 | 28 | 44 | 93 | 8.0 | NW | 2.3 |
| FEBRERO | | | 8 | 2.0 | 1 | 3.2 | 24 | 2.7 | 4 | 3.0 | 2 | 0.0 | 0 | 0.0 | 0 | 3.4 | 16 | 0.0 | 0 | 54 | 84 | 8.0 | NE | 2.0 |
| MARZO | | | 8 | 2.0 | 1 | 2.9 | 38 | 2.0 | 1 | 4.9 | 10 | 0.0 | 0 | 4.0 | 1 | 3.4 | 8 | 2.0 | 2 | 40 | 93 | 8.0 | NE | 2.3 |
| ABRIL | | | 8 | 0.0 | 0 | 2.4 | 31 | 2.0 | 1 | 3.8 | 13 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 54 | 90 | 6.0 | SE | 1.8 |
| MAYO | | | 8 | 2.0 | 1 | 2.6 | 28 | 0.0 | 0 | 3.7 | 16 | 6.0 | 1 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 53 | 93 | 6.0 | NE | 1.8 |
| JUNIO | | | 8 | 0.0 | 0 | 2.3 | 21 | 0.0 | 0 | 2.7 | 12 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 66 | 90 | 4.0 | SE | 1.7 |
| JULIO | | | 7 | 2.0 | 14 | 2.6 | 33 | 0.0 | 0 | 7.1 | 18 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 34 | 93 | 14.0 | SE | 3.5 |
| AGOSTO | | | 7 | 2.0 | 3 | 3.3 | 54 | 4.0 | 2 | 9.4 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 33 | 93 | 14.0 | NE | 3.9 |
| SEPTIEMBRE | | | 7 | 2.0 | 1 | 3.7 | 44 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 52 | 90 | 14.0 | NE | 2.8 |
| OCTUBRE | | | 7 | 2.2 | 18 | 4.3 | 8 | 0.0 | 0 | 11.0 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 7.4 | 18 | 52 | 93 | 14.0 | SE | 2.8 |
| NOVIEMBRE | | | 8 | 2.0 | 27 | 10.0 | 3 | 0.0 | 0 | 3.0 | 4 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 5.8 | 24 | 40 | 90 | 20.0 | NE | 2.7 |
| DICIEMBRE | | | 8 | 2.0 | 5 | 4.0 | 4 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 4.0 | 1 | 2.0 | 1 | 3.3 | 29 | 57 | 93 | 14.0 | NW | 2.3 |
| VALOR ANUAL | | | 7 | 1.5 | 5 | 3.6 | 24 | 1.2 | 0 | 4.8 | 7 | 1.0 | 0 | 1.2 | 0 | 1.3 | 3 | 1.8 | 8 | 48 | | 20.0 | NE | 2.4 |



M102 EL ANGEL INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------|-------------|--------|---------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|-------|--------|----------------------------------|----|----|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Media | | | | |
| | | Máxima | Minima | Media | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | | 20.3 | 3 | 2.0 | 15 | 16.7 | 6.2 | 11.9 | 100 | 16 | 48 | 2 | 86 | 9.6 | 12.0 | 145.4 | 27.7 | 8 | 22 |
| FEBRERO | | 18.9 | 21 | 6.8 | 11 | 15.9 | 8.2 | 11.5 | 98 | 6 | 61 | 13 | 87 | 9.3 | 11.8 | 195.4 | 21.4 | 27 | 21 |
| MARZO | | 19.7 | 9 | 5.1 | 8 | 16.7 | 7.8 | 11.9 | 99 | 1 | 54 | 10 | 83 | 9.0 | 11.6 | 106.4 | 16.9 | 3 | 18 |
| ABRIL | | 18.4 | 11 | 3.5 | 7 | 16.4 | 8.4 | 12.1 | 99 | 6 | 58 | 14 | 83 | 9.2 | 11.6 | 121.2 | 35.1 | 7 | 17 |
| MAYO | | | | | | 16.2 | 7.5 | 11.8 | | | | | 80 | 8.3 | 11.0 | 79.3 | 33.0 | 7 | 16 |
| JUNIO | | 19.3 | 12 | 5.0 | 24 | 16.1 | 7.4 | 11.7 | 98 | 4 | 49 | 24 | 80 | 8.3 | 11.0 | 69.7 | 19.7 | 16 | 16 |
| JULIO | | 16.9 | 20 | | | 15.0 | 7.4 | 11.0 | | | | | 77 | 7.0 | 10.0 | 6.4 | 2.0 | 27 | 6 |
| AGOSTO | | 17.8 | 24 | 4.3 | 18 | 15.4 | 6.6 | 10.9 | | | | | 75 | 6.5 | 9.7 | 21.2 | 6.2 | 13 | 5 |
| SEPTIEMBRE | | 19.0 | 9 | 5.0 | 24 | 16.3 | 7.2 | 11.4 | 100 | 15 | 47 | 12 | 79 | 7.8 | 10.6 | 105.1 | 28.1 | 26 | 16 |
| OCTUBRE | | 19.0 | 25 | 5.3 | 7 | 16.3 | 7.4 | 11.7 | | | | | 80 | 8.1 | 10.9 | 53.2 | 15.8 | 3 | 10 |
| NOVIEMBRE | | | | 5.0 | 13 | 17.3 | 7.5 | 12.1 | | | | | 86 | 9.6 | 12.0 | 147.2 | 30.8 | 3 | 15 |
| DICIEMBRE | | | | | | 15.7 | 7.8 | 11.3 | | | | | 91 | 9.8 | 12.2 | 285.8 | 35.0 | 17 | 22 |
| VALOR ANUAL | | | | | | 16.1 | 7.4 | 11.6 | | | | | 82 | 8.5 | 11.2 | 1336.3 | 35.1 | | |

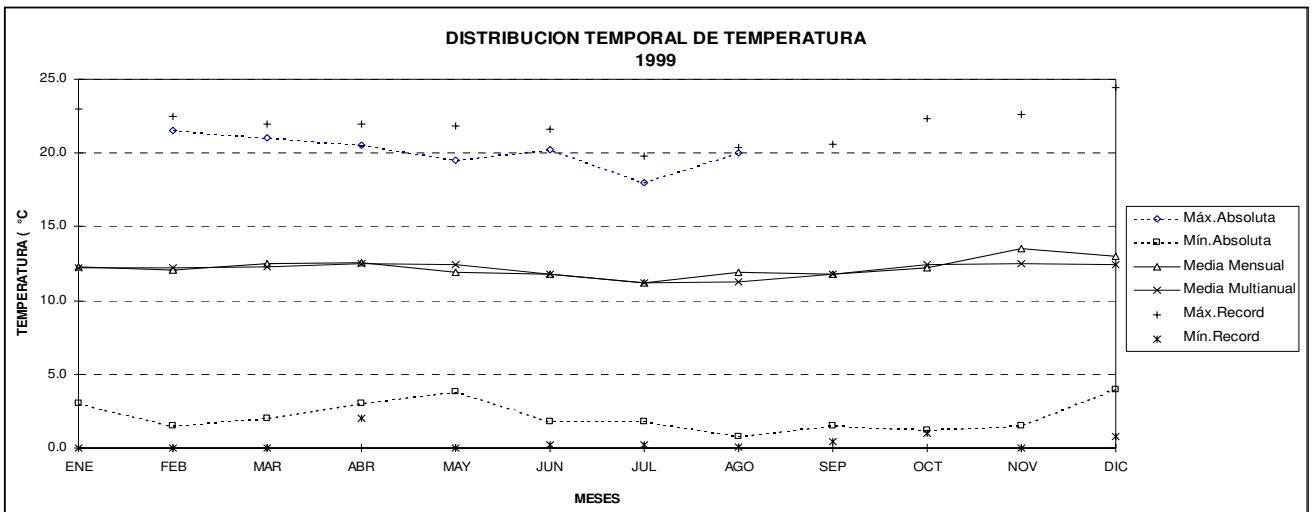
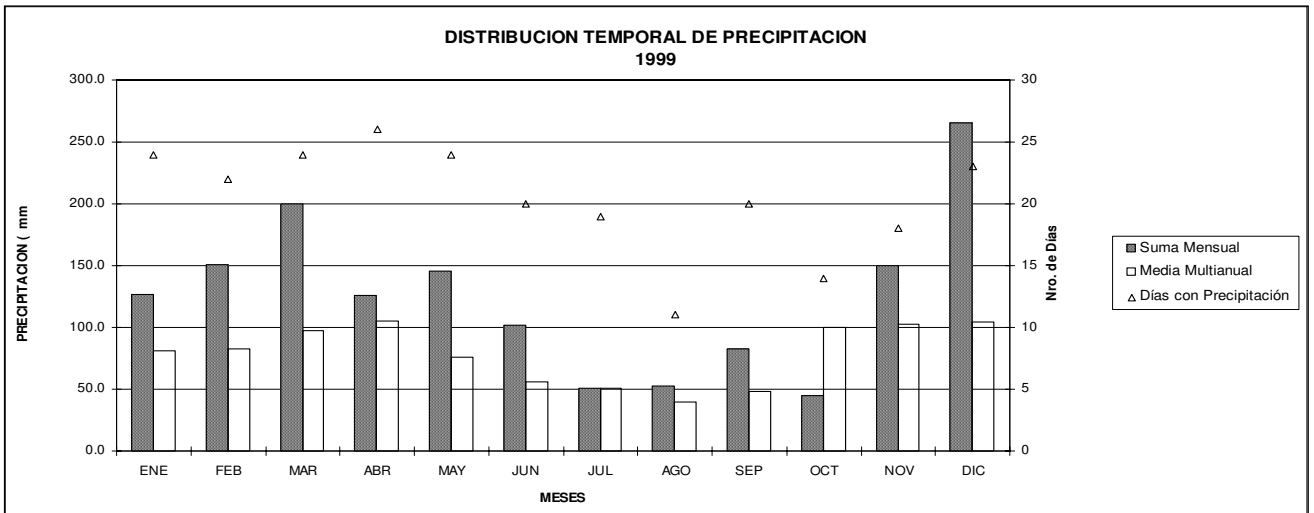
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | Media | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (%) | |
| ENERO | | | | 5 | 4.0 | 1 | 2.4 | 15 | 1.7 | 3 | 3.8 | 15 | 6.0 | 1 | 1.9 | 13 | 0.0 | 0 | 2.0 | 1 | 51 | 93 | 6.0 | SE |
| FEBRERO | | | | 6 | 2.0 | 2 | 2.2 | 6 | 3.3 | 4 | 3.0 | 10 | 1.0 | 2 | 1.9 | 14 | 0.0 | 0 | 2.0 | 4 | 58 | 84 | 6.0 | SE |
| MARZO | | | | 5 | 1.8 | 4 | 3.8 | 10 | 3.0 | 4 | 3.9 | 15 | 1.0 | 3 | 2.6 | 12 | 0.0 | 0 | 2.5 | 2 | 50 | 93 | 7.0 | SE |
| ABRIL | | | | 5 | 5.0 | 1 | 3.2 | 21 | 4.0 | 11 | 3.7 | 23 | 0.0 | 0 | 2.6 | 11 | 0.0 | 0 | 0.0 | 0 | 32 | 90 | 7.0 | SE |
| MAYO | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | 4 | 3.0 | 1 | 2.6 | 19 | 3.6 | 13 | 3.8 | 27 | 0.0 | 0 | 2.4 | 10 | 0.0 | 0 | 2.0 | 1 | 29 | 90 | 7.0 | SE |
| JULIO | | | | 4 | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | 4 | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | 4 | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | 4 | | | | | | | | | | | | | | | | | | | | |



M103 **SAN GABRIEL** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mínima en 24hrs | Suma Mensual | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 105.9 | | 3.0 | 4 | 17.8 | 6.8 | 12.3 | 99 | 4 | 52 | 2 | 86 | 9.9 | 12.2 | 126.4 | 17.9 | 4 | 24 | |
| FEBRERO | 75.7 | 21.5 | 2 | 1.5 | 4 | 17.5 | 7.1 | 12.1 | 99 | 3 | 59 | 2 | 87 | 9.8 | 12.1 | 151.2 | 20.5 | 23 | 22 |
| MARZO | 123.4 | 21.0 | 9 | 2.0 | 8 | 18.1 | 6.4 | 12.5 | 100 | 8 | 53 | 8 | 86 | 10.0 | 12.4 | 200.4 | 48.7 | 19 | 24 |
| ABRIL | 119.7 | 20.5 | 6 | 3.0 | 14 | 17.6 | 7.4 | 12.6 | 99 | 28 | 64 | 4 | 87 | 10.4 | 12.6 | 125.5 | 26.7 | 7 | 26 |
| MAYO | 120.3 | 19.5 | 4 | 3.8 | 4 | 16.8 | 6.4 | 11.9 | 99 | 27 | 60 | 26 | 86 | 9.5 | 11.9 | 145.3 | 32.6 | 6 | 24 |
| JUNIO | 134.5 | 20.2 | 24 | 1.8 | 25 | 17.2 | 5.5 | 11.8 | 100 | 12 | 62 | 26 | 87 | 9.6 | 12.0 | 101.8 | 20.2 | 22 | 20 |
| JULIO | 159.6 | 18.0 | 10 | 1.8 | 5 | 16.4 | 5.9 | 11.2 | 99 | 5 | 59 | 10 | 87 | 9.0 | 11.5 | 51.1 | 12.9 | 22 | 19 |
| AGOSTO | 178.4 | 20.0 | 24 | 0.8 | 18 | 16.6 | 5.8 | 11.9 | 100 | 22 | 60 | 26 | 84 | 9.0 | 11.6 | 52.4 | 20.5 | 15 | 11 |
| SEPTIEMBRE | 120.6 | 18.2 | 15 | 3 | 17.3 | 5.8 | 11.8 | 99 | 3 | 57 | 30 | 84 | 9.0 | 11.6 | 82.4 | 18.1 | 26 | 20 | |
| OCTUBRE | 137.8 | 18.2 | 17 | 1.2 | 17 | 17.3 | 5.9 | 12.2 | 99 | 17 | 53 | 2 | 83 | 9.1 | 11.6 | 45.2 | 16.9 | 26 | 14 |
| NOVIEMBRE | 179.7 | 18.2 | 14 | 1.5 | 14 | 19.1 | 5.8 | 13.5 | 100 | 12 | 47 | 16 | 83 | 10.3 | 12.7 | 150.2 | 32.9 | 3 | 18 |
| DICIEMBRE | 130.5 | 18.2 | 6 | 4.0 | 6 | 17.6 | 7.3 | 13.0 | 99 | 11 | 57 | 28 | 87 | 10.6 | 12.8 | 265.2 | 32.6 | 15 | 23 |
| VALOR ANUAL | 1586.1 | | 0.8 | | 17.4 | 6.3 | 12.2 | 100 | | 47 | | 85 | 9.6 | 12.0 | 1497.1 | 48.7 | | | |

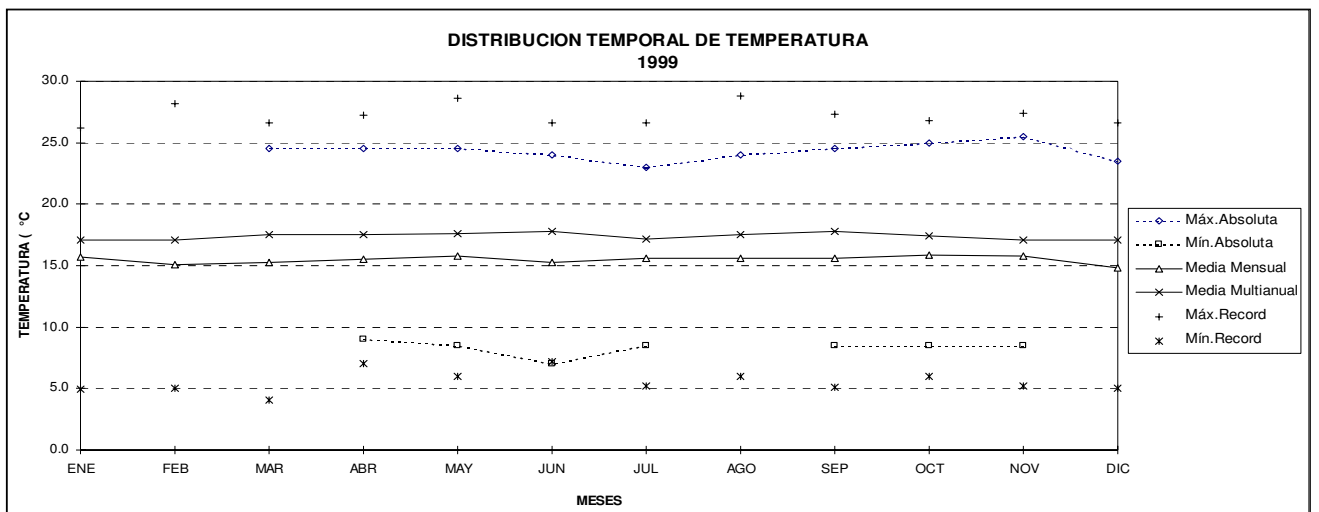
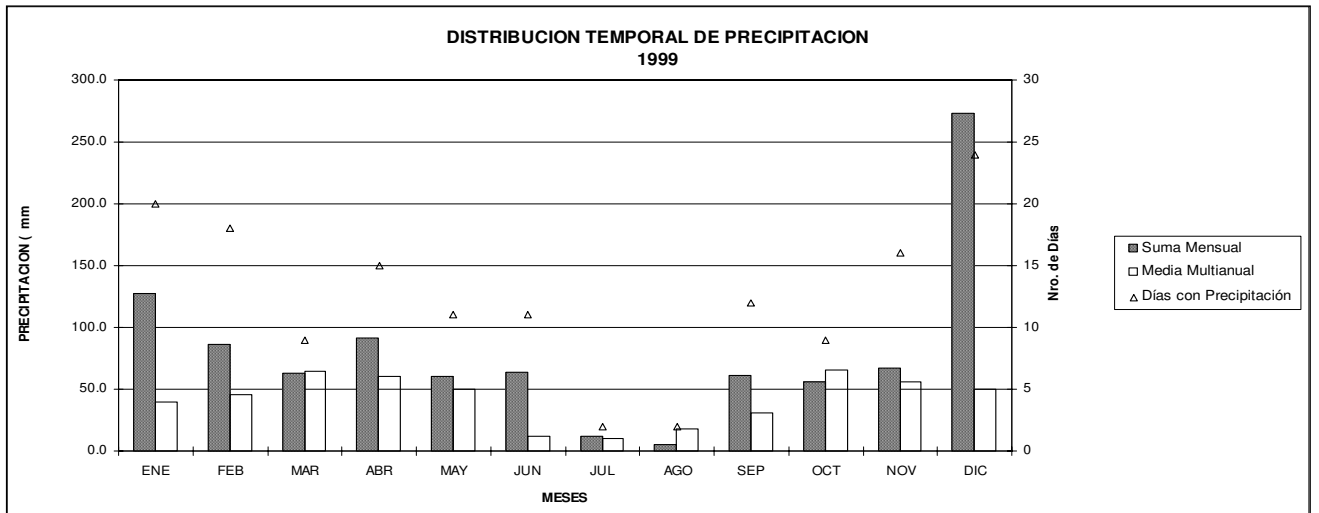
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|---------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | Mínima en día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | 79.0 | 7.0 | 1 | 8 | 1.0 | 3 | 2.3 | 8 | 3.0 | 1 | 1.8 | 47 | 1.4 | 5 | 1.8 | 4 | 0.0 | 0 | 1.0 | 2 | 29 | 93 | 6.0 | SE | 2.7 |
| FEBRERO | 63.5 | 3.5 | 7 | 8 | 1.0 | 1 | 2.0 | 1 | 2.0 | 1 | 2.0 | 7 | 1.6 | 43 | 1.2 | 14 | 0.0 | 0 | 3.3 | 4 | 29 | 84 | 6.0 | NW | 2.3 |
| MARZO | 89.4 | 6.1 | 1 | 7 | 1.5 | 4 | 1.5 | 2 | 2.0 | 1 | 2.0 | 18 | 1.3 | 7 | 1.5 | 43 | 0.0 | 0 | 1.2 | 5 | 19 | 93 | 4.0 | SE | 2.2 |
| ABRIL | 82.5 | 3.7 | 26 | 7 | 1.5 | 2 | 2.0 | 8 | 2.0 | 1 | 2.6 | 16 | 1.0 | 6 | 1.5 | 9 | 0.0 | 0 | 1.4 | 44 | 14 | 90 | 6.0 | SE | 2.6 |
| MAYO | 79.3 | 5.9 | 11 | 7 | 0.0 | 0 | 1.8 | 5 | 0.0 | 0 | 2.2 | 18 | 2.4 | 5 | 1.7 | 37 | 0.0 | 0 | 1.0 | 5 | 29 | 93 | 6.0 | SE | 2.2 |
| JUNIO | 85.4 | 6.8 | 30 | 7 | 1.3 | 4 | 2.8 | 4 | 0.0 | 0 | 2.1 | 14 | 1.4 | 50 | 1.3 | 11 | 0.0 | 0 | 1.7 | 3 | 12 | 90 | 6.0 | NE | 2.3 |
| JULIO | 81.6 | 3.5 | 10 | 7 | 1.3 | 3 | 2.7 | 3 | 4.0 | 1 | 3.2 | 15 | 1.5 | 7 | 1.7 | 53 | 1.0 | 1 | 1.3 | 7 | 11 | 93 | 8.0 | SE | 3.3 |
| AGOSTO | 92.9 | 4.5 | 22 | 7 | 1.1 | 10 | 2.4 | 5 | 0.0 | 0 | 2.5 | 23 | 1.4 | 40 | 1.7 | 12 | 0.0 | 0 | 2.0 | 2 | 9 | 93 | 6.0 | SE | 3.3 |
| SEPTIEMBRE | 82.9 | 4.0 | 5 | 7 | 1.2 | 6 | 2.0 | 3 | 1.0 | 2 | 1.9 | 52 | 2.4 | 6 | 1.8 | 7 | 1.0 | 2 | 1.7 | 8 | 14 | 90 | 5.0 | SE | 2.7 |
| OCTUBRE | 86.5 | 4.2 | 29 | 6 | 1.5 | 7 | 2.3 | 4 | 1.3 | 3 | 4.1 | 9 | 1.7 | 16 | 1.6 | 34 | 1.0 | 2 | 1.2 | 10 | 15 | 93 | 6.0 | S | 2.9 |
| NOVIEMBRE | 86.2 | 5.0 | 13 | 6 | 1.4 | 11 | 1.7 | 7 | 4.0 | 1 | 2.6 | 12 | 1.7 | 10 | 2.0 | 13 | 2.0 | 1 | 1.4 | 32 | 12 | 90 | 6.0 | SE | 2.7 |
| DICIEMBRE | 78.2 | 5.3 | 17 | 7 | 1.3 | 44 | 6.0 | 1 | 1.0 | 1 | 2.1 | 14 | 1.6 | 8 | 2.5 | 14 | 3.0 | 1 | 0.0 | 0 | 17 | 93 | 6.0 | NE | 2.6 |
| VALOR ANUAL | 987.4 | 7.0 | | 7 | 1.1 | 7 | 2.4 | 4 | 1.6 | 1 | 2.4 | 20 | 1.6 | 16 | 1.6 | 20 | 0.6 | 0 | 1.4 | 10 | 17 | | 8.0 | SE | 2.6 |



M104 MIRA-FAO GRANJA LA PORTADA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|---------|----------------------|------------|-------|---------------------|------------------------|-------------------|-----------------|-----------------|----------------------------------|------|----|----|
| | | ABSOLUTAS | | MEDIAS | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | | | 20.4 | 11.4 | 15.7 | 99 | 6 | 58 | 3 | 87 | 13.5 | 15.6 | 127.6 | 27.2 | 9 | 20 | |
| FEBRERO | | | | 20.1 | 11.0 | 15.1 | | | | | | 84 | 12.3 | 14.3 | 86.0 | 18.4 | 1 | 18 |
| MARZO | | 24.5 | 30 | 21.2 | 10.3 | 15.3 | | | | | | 79 | 11.4 | 13.5 | 63.0 | 15.2 | 16 | 9 |
| ABRIL | | 24.5 | 2 | 21.3 | 10.9 | 15.5 | 99 | 4 | 47 | 2 | 80 | 11.7 | 13.8 | 91.8 | 29.4 | 4 | 15 | |
| MAYO | | 24.5 | 23 | 21.6 | 10.2 | 15.8 | 99 | 6 | 47 | 23 | 75 | 10.9 | 13.1 | 60.7 | 14.3 | 2 | 11 | |
| JUNIO | | 24.0 | 9 | 21.1 | 9.8 | 15.3 | 99 | 13 | 42 | 7 | 77 | 11.0 | 13.2 | 63.7 | 11.5 | 16 | 11 | |
| JULIO | | 23.0 | 20 | 20.9 | 11.0 | 15.6 | 98 | 3 | 37 | 10 | 64 | 8.7 | 11.3 | 11.9 | 9.6 | 22 | 2 | |
| AGOSTO | | 24.0 | 26 | 21.3 | 10.0 | 15.6 | 98 | 8 | 47 | 4 | 69 | 9.7 | 12.2 | 5.0 | 3.6 | 13 | 2 | |
| SEPTIEMBRE | | 24.5 | 20 | 21.6 | 10.8 | 15.6 | 100 | 14 | 64 | 5 | 85 | 13.0 | 15.1 | 61.2 | 15.1 | 12 | 12 | |
| OCTUBRE | | 25.0 | 17 | 22.1 | 11.1 | 15.9 | 100 | 22 | 65 | 8 | 87 | 13.6 | 15.7 | 55.7 | 17.8 | 17 | 9 | |
| NOVIEMBRE | | 25.5 | 14 | 22.2 | 11.0 | 15.8 | 100 | 2 | 59 | 2 | 89 | 13.9 | 16.0 | 67.3 | 7.7 | 25 | 16 | |
| DICIEMBRE | | 23.5 | 8 | 19.9 | 11.5 | 14.8 | 100 | 11 | 72 | 4 | 92 | 13.5 | 15.5 | 273.6 | 38.7 | 22 | 24 | |
| VALOR ANUAL | | | | 21.1 | 10.7 | 15.5 | | | | | | 80 | 11.9 | 14.1 | 967.5 | 38.7 | | |

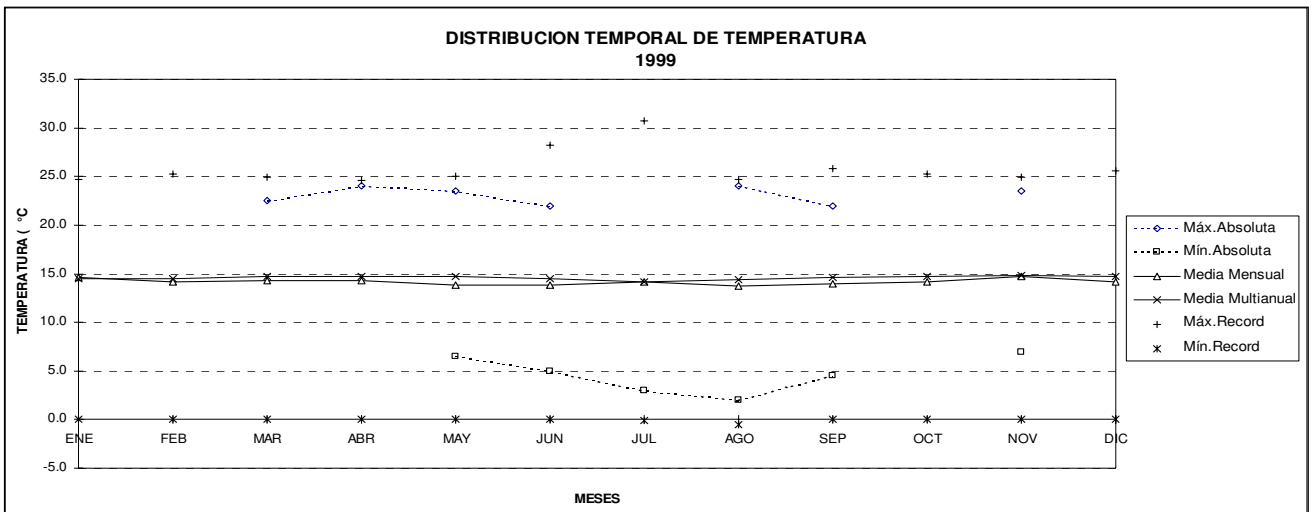
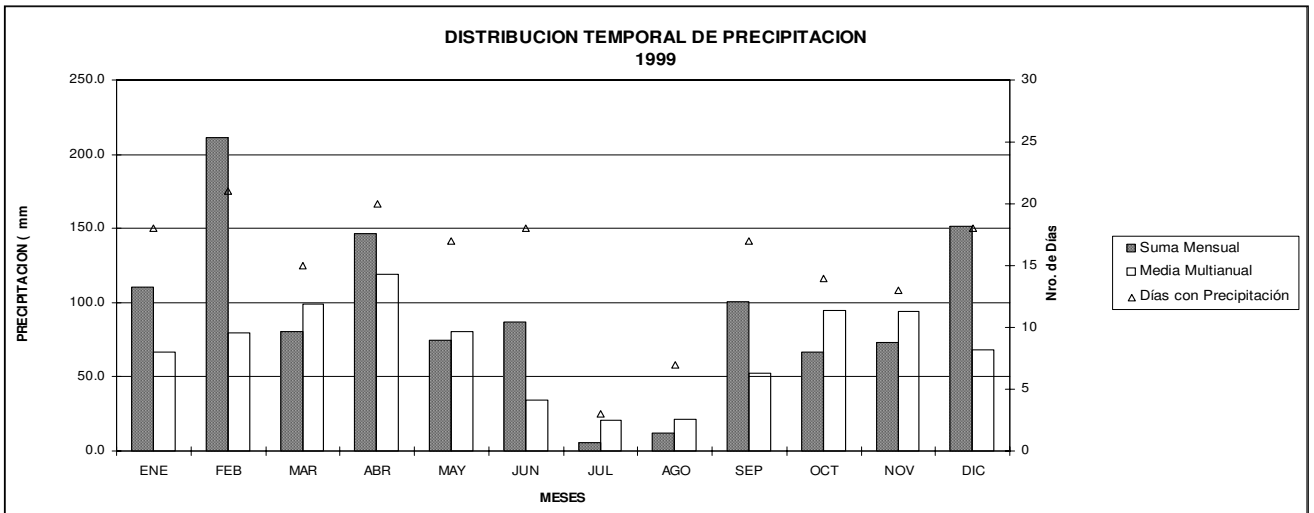
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | CALMA (%) | Nro OBS | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|------|-------|-----|-------|------|-------|-----|---|-----|-----------|---------|----------------------------|------------------------|----|----|----|------|----|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | | | | | | | | | | | | | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | | | | | |
| ENERO | 43.7 | 7.9 | 3 | 6 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.7 | 16 | 0.0 | 0 | 8.6 | 31 | 53 | 93 | 16.0 | NW |
| FEBRERO | 19.4 | 3.3 | 11 | 7 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 6.0 | 11 | 0.0 | 0 | 5.8 | 45 | 42 | 84 | 16.0 | NW |
| MARZO | 61.4 | 5.3 | 11 | 6 | 0.0 | 0 | 8.7 | 3 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 4.0 | 9 | 0.0 | 0 | 6.6 | 40 | 47 | 93 | 16.0 | NW |
| ABRIL | 44.3 | 4.5 | 20 | 5 | 0.0 | 0 | 9.4 | 8 | 0.0 | 0 | 6.5 | 4 | 0.0 | 0 | 5.5 | 12 | 0.0 | 0 | 5.8 | 19 | 57 | 90 | 12.0 | NE |
| MAYO | 76.2 | | | 4 | 0.0 | 0 | 9.6 | 10 | 0.0 | 0 | 5.8 | 10 | 0.0 | 0 | 4.7 | 8 | 0.0 | 0 | 5.3 | 22 | 52 | 93 | 12.0 | NW |
| JUNIO | 57.5 | | | 4 | 0.0 | 0 | 9.5 | 4 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 5.5 | 4 | 0.0 | 0 | 4.5 | 40 | 49 | 90 | 12.0 | NW |
| JULIO | 144.4 | | | 2 | 0.0 | 0 | 10.0 | 57 | 0.0 | 0 | 13.0 | 2 | 0.0 | 0 | 7.2 | 5 | 0.0 | 0 | 4.4 | 17 | 18 | 93 | 20.0 | SE |
| AGOSTO | 151.7 | 7.8 | 18 | 2 | 0.0 | 0 | 8.3 | 40 | 0.0 | 0 | 4.5 | 4 | 0.0 | 0 | 5.1 | 10 | 0.0 | 0 | 4.4 | 18 | 28 | 93 | 16.0 | NE |
| SEPTIEMBRE | 108.6 | 7.1 | 20 | 5 | 0.0 | 0 | 6.0 | 10 | 0.0 | 0 | 6.0 | 2 | 0.0 | 0 | 5.7 | 7 | 0.0 | 0 | 5.7 | 22 | 59 | 90 | 10.0 | NE |
| OCTUBRE | 107.6 | 6.3 | 7 | 4 | 0.0 | 0 | 7.6 | 25 | 0.0 | 0 | 4.7 | 3 | 0.0 | 0 | 3.4 | 8 | 0.0 | 0 | 5.5 | 20 | 44 | 93 | 12.0 | NE |
| NOVIEMBRE | 93.4 | 7.8 | 16 | 6 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 4.3 | 7 | 0.0 | 0 | 7.1 | 36 | 56 | 90 | 16.0 | NW |
| DICIEMBRE | 50.7 | 5.0 | 28 | 7 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.8 | 9 | 0.0 | 0 | 6.5 | 29 | 61 | 93 | 12.0 | NW |
| VALOR ANUAL | 958.9 | | | 4 | 0.0 | 0 | 6.9 | 13 | 0.0 | 0 | 4.7 | 2 | 0.0 | 0 | 4.8 | 8 | 0.0 | 0 | 5.8 | 28 | 47 | | 20.0 | SE |



M105 **OTAVALO** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|-----|-------------|------|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|---------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mínima en 24hrs | | | |
| | | Máxima | día | Mínima | día | Máxima | | | | | | | | | Mínima | | Mensual |
| ENERO | 121.8 | | | 19.8 | 11.1 | 14.6 | 98 | 5 | 48 | 2 | 85 | 11.9 | 14.0 | 110.7 | 22.0 | 6 | 18 |
| FEBRERO | 83.8 | | | 19.4 | 10.5 | 14.2 | 98 | 11 | 54 | 3 | 86 | 11.6 | 13.8 | 211.0 | 35.6 | 15 | 21 |
| MARZO | 137.4 | 22.5 | 9 | 20.0 | 9.8 | 14.3 | 98 | 1 | 50 | 10 | 83 | 11.3 | 13.4 | 80.8 | 15.7 | 3 | 15 |
| ABRIL | 121.5 | 24.0 | 23 | 20.3 | 9.6 | 14.3 | | | | | 84 | 11.4 | 13.6 | 146.5 | 25.7 | 28 | 20 |
| MAYO | 130.1 | 23.5 | 28 | 6.5 | 17 | 20.0 | 98 | 1 | 45 | 27 | 82 | 10.5 | 12.8 | 74.7 | 14.4 | 4 | 17 |
| JUNIO | 127.3 | 22.0 | 9 | 5.0 | 24 | 19.7 | 100 | 6 | 51 | 25 | 83 | 10.8 | 13.0 | 86.6 | 12.4 | 12 | 18 |
| JULIO | 189.7 | | 3.0 | 10 | 20.5 | 7.6 | 98 | 4 | 40 | 30 | 72 | 8.8 | 11.4 | 5.9 | 2.8 | 22 | 3 |
| AGOSTO | 215.8 | 24.0 | 31 | 2.0 | 17 | 21.0 | 98 | 8 | 36 | 19 | 72 | 8.1 | 11.0 | 12.3 | 3.7 | 31 | 7 |
| SEPTIEMBRE | 114.4 | 22.0 | 1 | 4.5 | 3 | 19.9 | 100 | 29 | 41 | 1 | 79 | 10.1 | 12.4 | 100.9 | 21.7 | 26 | 17 |
| OCTUBRE | 151.6 | | | 20.4 | 9.2 | 14.2 | 100 | 2 | 46 | 31 | 80 | 10.5 | 12.8 | 66.8 | 13.3 | 3 | 14 |
| NOVIEMBRE | 161.9 | 23.5 | 14 | 7.0 | 14 | 20.9 | 98 | 5 | 43 | 15 | 83 | 11.5 | 13.6 | 73.4 | 17.4 | 2 | 13 |
| DICIEMBRE | 123.6 | | | 19.6 | 10.8 | 14.2 | | | | | 88 | 12.0 | 14.1 | 151.7 | 26.4 | 22 | 18 |
| VALOR ANUAL | 1678.9 | | | 20.1 | 9.2 | 14.1 | | | | | 81 | 10.7 | 12.9 | 1121.3 | 35.6 | | |

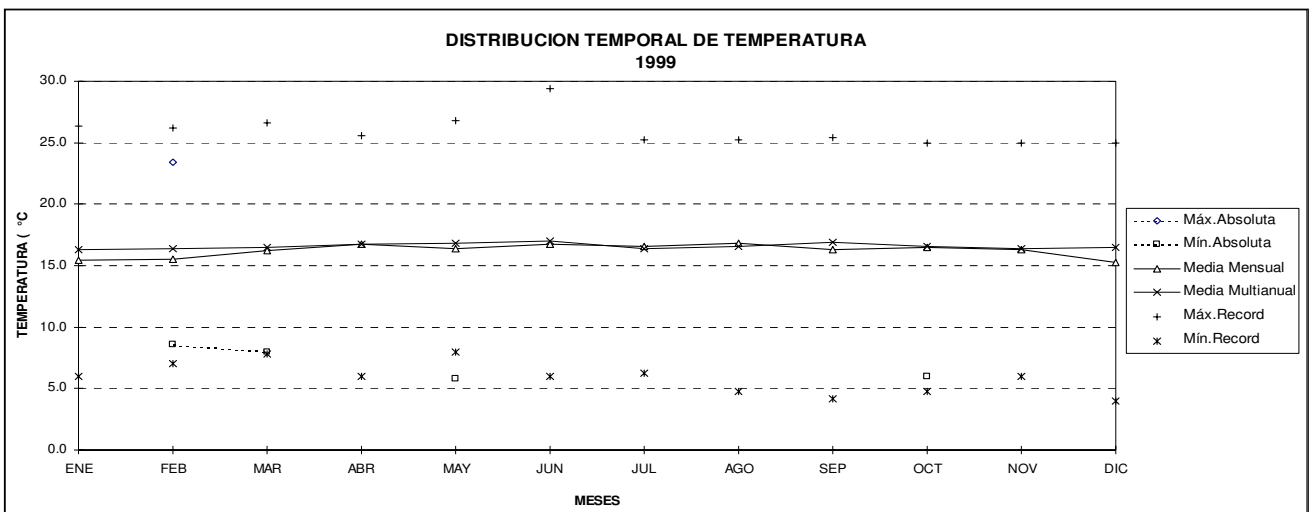
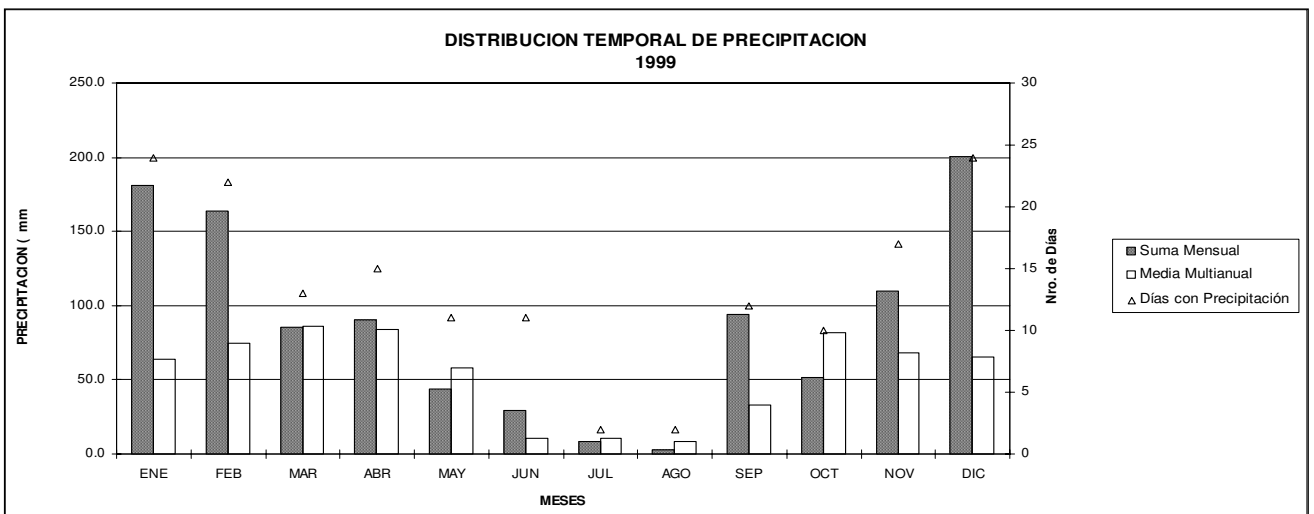
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | % | |
| ENERO | 67.6 | 5.0 | 1 | 7 | | | | | | | | | | | | | | | | | | | | 2.3 | |
| FEBRERO | 43.3 | 3.1 | 3 | 7 | 0.0 | 0 | 1.9 | 17 | 0.0 | 0 | 1.0 | 1 | 2.0 | 2 | 2.0 | 1 | 0.0 | 0 | 2.7 | 7 | 71 | 84 | 4.0 | NW | 1.6 |
| MARZO | 80.4 | 6.0 | 11 | 6 | 3.0 | 1 | 2.5 | 20 | 0.0 | 0 | 2.0 | 2 | 2.0 | 1 | 2.0 | 1 | 0.0 | 0 | 1.6 | 11 | 63 | 93 | 5.0 | NE | 2.3 |
| ABRIL | 60.5 | 4.2 | 2 | 7 | | | | | | | | | | | | | | | | | | | | 2.2 | |
| MAYO | 70.7 | 5.0 | 31 | 6 | 1.4 | 5 | 2.3 | 26 | 1.0 | 1 | 4.0 | 1 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.3 | 4 | 61 | 93 | 4.0 | SE | 2.1 |
| JUNIO | 61.6 | 5.0 | 24 | 6 | 1.2 | 6 | 2.4 | 19 | 1.0 | 1 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 2.7 | 7 | 64 | 90 | 5.0 | NE | 2.0 |
| JULIO | 99.5 | | | 5 | 1.5 | 2 | 2.7 | 37 | 0.0 | 0 | 1.7 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.3 | 12 | 43 | 93 | 6.0 | NE | 4.1 |
| AGOSTO | 118.7 | 7.0 | 19 | 4 | 4.5 | 4 | 2.5 | 28 | 0.0 | 0 | 2.7 | 3 | 1.3 | 3 | 3.0 | 1 | 0.0 | 0 | 2.8 | 17 | 43 | 93 | 7.0 | N | 3.6 |
| SEPTIEMBRE | 76.2 | 4.0 | 1 | 6 | 2.7 | 14 | 2.5 | 22 | 0.0 | 0 | 4.5 | 2 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 3.2 | 6 | 54 | 90 | 7.0 | SE | 2.6 |
| OCTUBRE | 84.3 | 5.0 | 7 | 6 | 1.6 | 8 | 2.7 | 32 | 0.0 | 0 | 0.0 | 0 | 1.7 | 3 | 1.5 | 2 | 0.0 | 0 | 3.0 | 5 | 50 | 93 | 4.0 | NE | 2.7 |
| NOVIEMBRE | 91.0 | 6.0 | 14 | 6 | 2.9 | 10 | 2.8 | 24 | 2.0 | 1 | 5.0 | 1 | 1.7 | 3 | 2.5 | 2 | 2.8 | 4 | 2.6 | 8 | 46 | 90 | 6.0 | N | 2.7 |
| DICIEMBRE | 66.8 | | | 7 | | | | | | | | | | | | | | | | | | | | 2.1 | |
| VALOR ANUAL | 920.6 | | | 6 | | | | | | | | | | | | | | | | | | | | 2.5 | |



M107 CAHUASQUI-FAO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------|---------------------|------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-------|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | Media | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | | | 20.2 | 9.8 | 15.4 | | | | 81 | 11.9 | 14.0 | 180.9 | 38.9 | 7 | 24 | | | |
| FEBRERO | | 23.4 | 12 | 8.6 | 23 | 20.5 | 9.8 | 15.5 | 100 | 28 | 39 | 8 | 81 | 12.0 | 14.1 | 163.9 | 28.0 | 16 | 22 |
| MARZO | | | | 8.0 | 19 | 21.3 | 9.4 | 16.2 | | | | | 79 | 12.3 | 14.4 | 85.4 | 17.6 | 20 | 13 |
| ABRIL | | | | | | 22.0 | 9.7 | 16.7 | | | | | 78 | 12.6 | 14.7 | 90.5 | 20.8 | 4 | 15 |
| MAYO | | | 5.8 | 28 | | 21.6 | 9.1 | 16.4 | | | | | 78 | 12.3 | 14.4 | 43.6 | 8.6 | 6 | 11 |
| JUNIO | | | | | | 21.8 | 9.1 | 16.7 | | | | | 75 | 12.2 | 14.1 | 29.4 | 9.5 | 5 | 11 |
| JULIO | | | | | | 21.8 | 9.6 | 16.6 | | | | | 73 | 11.6 | 13.8 | 8.4 | 7.8 | 22 | 2 |
| AGOSTO | | | | | | 21.9 | 9.4 | 16.8 | | | | | 71 | 10.9 | 13.2 | 3.0 | 1.6 | 13 | 2 |
| SEPTIEMBRE | | | | | | 21.9 | 8.0 | 16.3 | | | | | 75 | 11.5 | 13.7 | 94.1 | 19.0 | 9 | 12 |
| OCTUBRE | | | 6.0 | 12 | | 21.9 | 8.5 | 16.5 | 96 | 9 | 40 | 7 | 74 | 11.5 | 13.6 | 51.5 | 17.0 | 25 | 10 |
| NOVIEMBRE | | | | | | 22.2 | 8.1 | 16.3 | | | | | 80 | 12.4 | 14.4 | 109.8 | 19.2 | 18 | 17 |
| DICIEMBRE | | | | | | 20.0 | 8.1 | 15.3 | | | | | 82 | 12.0 | 14.1 | 200.6 | 30.4 | 22 | 24 |
| VALOR ANUAL | | | | | | 21.4 | 9.0 | 16.2 | | | | | 77 | 11.9 | 14.0 | 1061.1 | 38.9 | | |

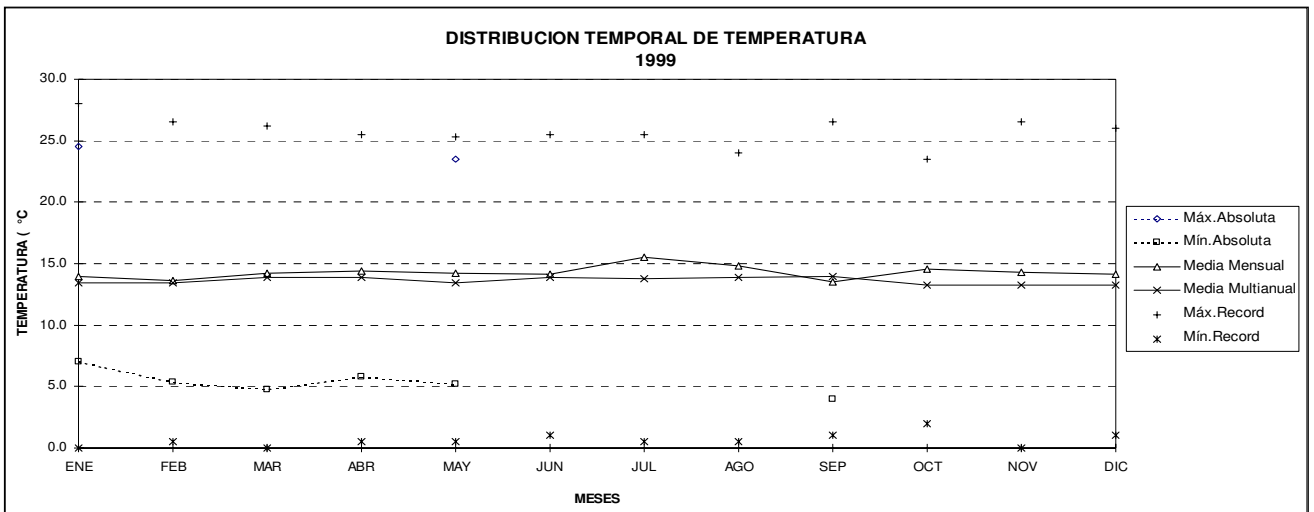
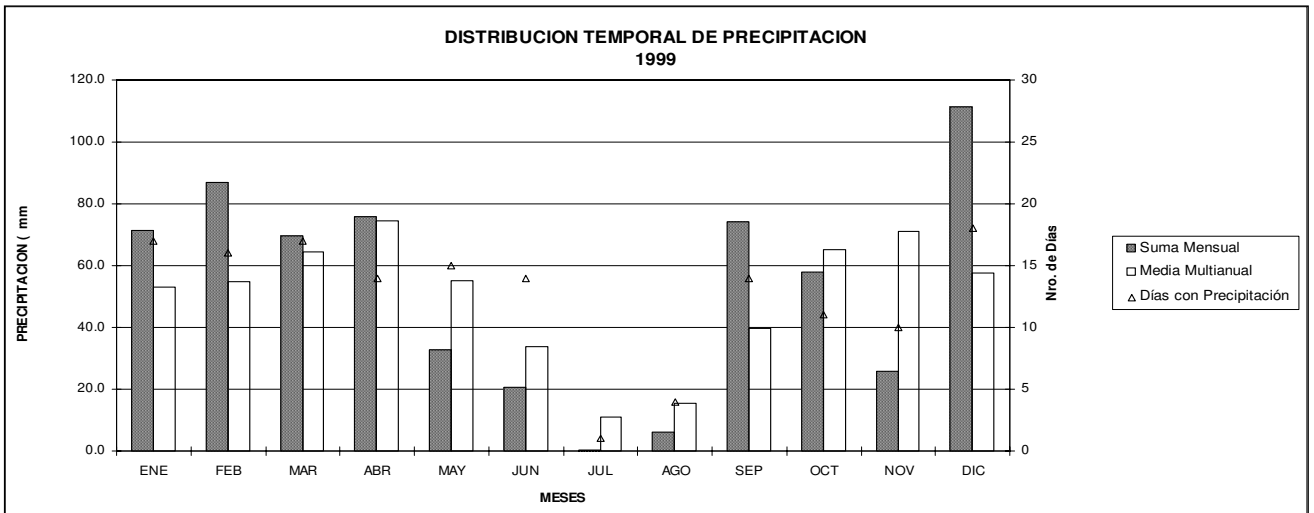
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|----------------------------|------------------------|-------|-------|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | | |
| | (m/s) | (m/s) | | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | | | (m/s) | (m/s) |
| ENERO | 78.9 | | 7 | | | | | | | | | | | | | | | | 1.4 |
| FEBRERO | 83.3 | 5.8 | 12 | 7 | | | | | | | | | | | | | | | 1.3 |
| MARZO | 109.4 | | 6 | 6 | | | | | | | | | | | | | | | 1.7 |
| ABRIL | 107.8 | | 5 | 5 | | | | | | | | | | | | | | | 1.7 |
| MAYO | 114.6 | 6.2 | 30 | 5 | | | | | | | | | | | | | | | 1.9 |
| JUNIO | 97.9 | | 6 | 6 | | | | | | | | | | | | | | | 1.7 |
| JULIO | 140.0 | | 5 | 5 | | | | | | | | | | | | | | | 2.8 |
| AGOSTO | 150.3 | | 5 | 5 | | | | | | | | | | | | | | | 3.2 |
| SEPTIEMBRE | 93.0 | | 6 | 6 | | | | | | | | | | | | | | | 2.1 |
| OCTUBRE | 125.8 | 5.7 | 8 | 6 | | | | | | | | | | | | | | | 2.0 |
| NOVIEMBRE | 108.7 | 6.2 | 19 | 6 | | | | | | | | | | | | | | | 1.7 |
| DICIEMBRE | 69.5 | | 7 | 7 | | | | | | | | | | | | | | | 1.3 |
| VALOR ANUAL | 1279.2 | | 5 | 5 | | | | | | | | | | | | | | | 1.9 |



M111 MALCHINGUI INAMHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|-----|----------------------|-----|--------|-----|------------------------|---------------------------|-------------------|---------|-----------------|----------------------------------|-----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | dia | Mínima | dia | | | Media | Mensual | Máxima en 24hrs | | dia | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 24.5 | 2 | 7.0 | 6 | 20.5 | 9.1 | 14.0 | 100 | 28 | 48 | 2 | 86 | 11.5 | 13.6 | 71.3 | 20.0 | 27 | 17 |
| FEBRERO | 98.0 | | | 5.4 | 20 | 19.6 | 8.9 | 13.6 | 98 | 9 | 45 | 9 | 86 | 11.1 | 13.3 | 87.0 | 17.2 | 16 | 16 |
| MARZO | 147.1 | | | 4.8 | 10 | 21.3 | 8.4 | 14.2 | | | | | 84 | 11.2 | 13.4 | 69.5 | 14.9 | 13 | 17 |
| ABRIL | 157.8 | | | 5.8 | 21 | 21.5 | 8.8 | 14.4 | | | | | 84 | 11.5 | 13.7 | 75.7 | 22.5 | 29 | 14 |
| MAYO | 163.5 | 23.5 | 29 | 5.2 | 24 | 20.9 | 7.6 | 14.2 | 98 | 2 | 38 | 31 | 82 | 10.9 | 13.1 | 32.9 | 8.5 | 6 | 15 |
| JUNIO | 146.1 | | | | | 21.5 | 7.3 | 14.1 | | | | | 83 | 11.0 | 13.3 | 20.6 | 4.8 | 4 | 14 |
| JULIO | 214.2 | | | | | 22.5 | 6.5 | 15.5 | | | | | 72 | 9.6 | 12.2 | 0.3 | 0.3 | 28 | 1 |
| AGOSTO | 245.6 | | | | | 22.1 | 6.6 | 14.8 | | | | | 77 | 10.1 | 12.6 | 6.1 | 2.9 | 31 | 4 |
| SEPTIEMBRE | 141.1 | | | 4.0 | 7 | 20.5 | 7.9 | 13.5 | 100 | 23 | 36 | 1 | 85 | 10.8 | 13.0 | 74.1 | 24.0 | 26 | 14 |
| OCTUBRE | 146.4 | | | | | 22.3 | 7.5 | 14.6 | 100 | 20 | 45 | 13 | 82 | 11.2 | 13.4 | 57.9 | 10.6 | 3 | 11 |
| NOVIEMBRE | 174.4 | | | | | | 7.9 | 14.3 | | | | | 84 | 11.4 | 13.6 | 25.9 | 7.2 | 18 | 10 |
| DICIEMBRE | 135.6 | | | | | 20.3 | 8.3 | 14.1 | | | | | 87 | 11.8 | 13.9 | 111.5 | 15.6 | 22 | 18 |
| VALOR ANUAL | | | | | | | 7.9 | 14.2 | | | | | 82 | 11.0 | 13.2 | 632.8 | 24.0 | | |

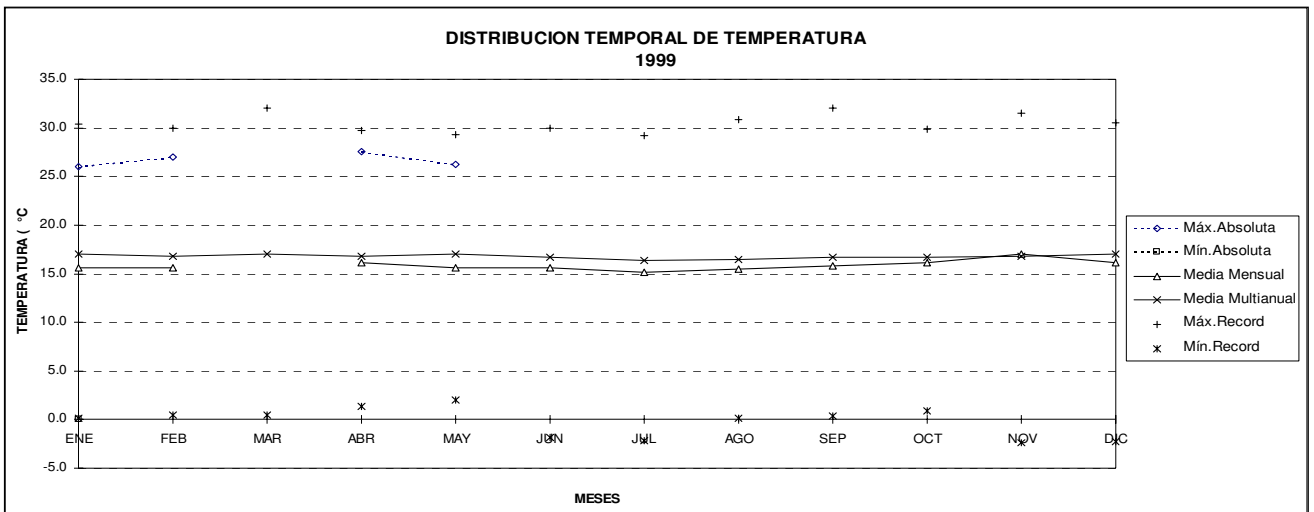
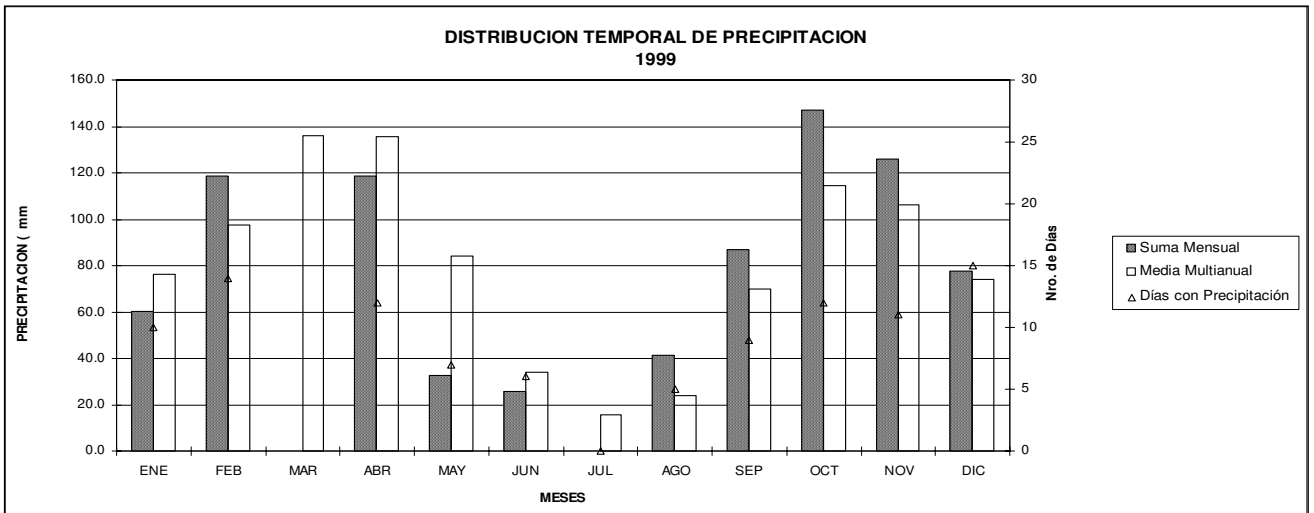
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | | |
| ENERO | 97.5 | 5.6 | 27 | 7 | 3.1 | 15 | 3.0 | 7 | 0.0 | 0 | 2.5 | 4 | 2.0 | 1 | 0.0 | 0 | 4.0 | 1 | 4.0 | 45 | 27 | 93 | 10.0 | NW | 3.4 |
| FEBRERO | 74.4 | 5.1 | 2 | 7 | 3.0 | 7 | 3.1 | 11 | 2.0 | 2 | 2.1 | 19 | 3.7 | 7 | 2.0 | 1 | 4.0 | 1 | 4.9 | 35 | 17 | 84 | 12.0 | S | 2.9 |
| MARZO | 106.6 | 5.7 | 13 | 6 | 3.0 | 4 | 3.3 | 9 | 4.0 | 5 | 3.3 | 11 | 2.3 | 7 | 2.0 | 1 | 0.0 | 0 | 4.5 | 27 | 37 | 93 | 12.0 | NW | 2.9 |
| ABRIL | 96.2 | 7.2 | 23 | 6 | 4.8 | 11 | 3.8 | 9 | 3.6 | 11 | 2.2 | 11 | 3.0 | 7 | 10.0 | 1 | 5.3 | 3 | 4.9 | 21 | 26 | 90 | 10.0 | N | 2.8 |
| MAYO | 94.1 | 6.4 | 1 | 6 | 3.8 | 7 | 2.7 | 7 | 4.1 | 11 | 3.3 | 18 | 2.0 | 3 | 2.0 | 1 | 7.0 | 2 | 3.9 | 32 | 19 | 93 | 10.0 | E | 3.2 |
| JUNIO | 79.8 | 5.2 | 24 | 6 | 2.9 | 10 | 3.5 | 7 | 2.5 | 4 | 3.5 | 9 | 2.5 | 4 | 2.0 | 1 | 6.0 | 2 | 3.9 | 29 | 33 | 90 | 10.0 | NW | 3.1 |
| JULIO | 135.7 | | | 4 | | | | | | | | | | | | | | | | | | | | | 6.0 |
| AGOSTO | 131.6 | | | 4 | | | | | | | | | | | | | | | | | | | | | 4.7 |
| SEPTIEMBRE | 87.8 | 5.5 | 1 | 6 | 2.0 | 4 | 2.7 | 3 | 5.3 | 3 | 3.0 | 11 | 2.0 | 7 | 3.0 | 2 | 0.0 | 0 | 4.1 | 34 | 34 | 90 | 10.0 | NW | 2.8 |
| OCTUBRE | 118.3 | 6.4 | 1 | 5 | 4.0 | 9 | 3.8 | 12 | 0.0 | 0 | 4.3 | 13 | 2.0 | 2 | 4.0 | 2 | 0.0 | 0 | 3.6 | 24 | 39 | 93 | 12.0 | NE | 3.0 |
| NOVIEMBRE | 112.8 | 6.0 | 15 | 6 | 3.3 | 7 | 3.2 | 6 | 6.0 | 1 | 2.0 | 4 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 5.0 | 47 | 34 | 90 | 10.0 | NW | 3.1 |
| DICIEMBRE | 96.0 | 5.2 | 27 | 6 | | | | | | | | | | | | | | | | | | | | | 3.0 |
| VALOR ANUAL | 1230.8 | | | 5 | | | | | | | | | | | | | | | | | | | | | 3.4 |



M114 TUMBACO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------------|----------------------------------|----|----|
| | | ABSOLUTAS | | MEDIAS | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mínima en 24hrs | Suma Mensual | | | |
| | | Máxima | Mínima | Máxima | Mínima | | | | | | | | | | | | |
| ENERO | | 26.0 | 20 | 22.1 | | 15.6 | 100 | 1 | 54 | 20 | 90 | 13.9 | 15.9 | 60.2 | 12.0 | 6 | 10 |
| FEBRERO | | 27.0 | 1 | 24.9 | | 15.6 | | | | | | | | 118.7 | 36.1 | 16 | 14 |
| MARZO | | | | | | | | | | | | | | | | | |
| ABRIL | | 27.5 | 3 | 25.8 | | 16.2 | | | | | | | | 118.6 | 21.2 | 27 | 12 |
| MAYO | | 26.2 | 27 | 24.8 | 8.2 | 15.6 | | | | | | | | 32.7 | 9.2 | 5 | 7 |
| JUNIO | | | | 25.6 | 7.1 | 15.6 | 100 | 1 | 47 | 2 | 87 | 13.1 | 15.1 | 25.6 | 10.4 | 27 | 6 |
| JULIO | | | | | | 15.2 | | | | | 87 | 12.7 | 14.9 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | | | | | | 15.5 | | | | | | | | 41.6 | 30.3 | 22 | 5 |
| SEPTIEMBRE | | | | | | 15.8 | 100 | 14 | 40 | 2 | 83 | 12.5 | 14.6 | 86.7 | 30.2 | 27 | 9 |
| OCTUBRE | | | | | | 16.1 | | | | | 82 | 12.6 | 14.7 | 147.1 | 27.0 | 1 | 12 |
| NOVIEMBRE | | | | | | 17.0 | | | | | | | | 125.8 | 38.9 | 5 | 11 |
| DICIEMBRE | | | | 25.0 | 11.7 | 16.1 | 100 | 1 | 45 | 11 | 86 | 13.4 | 15.4 | 77.5 | 12.5 | 1 | 15 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

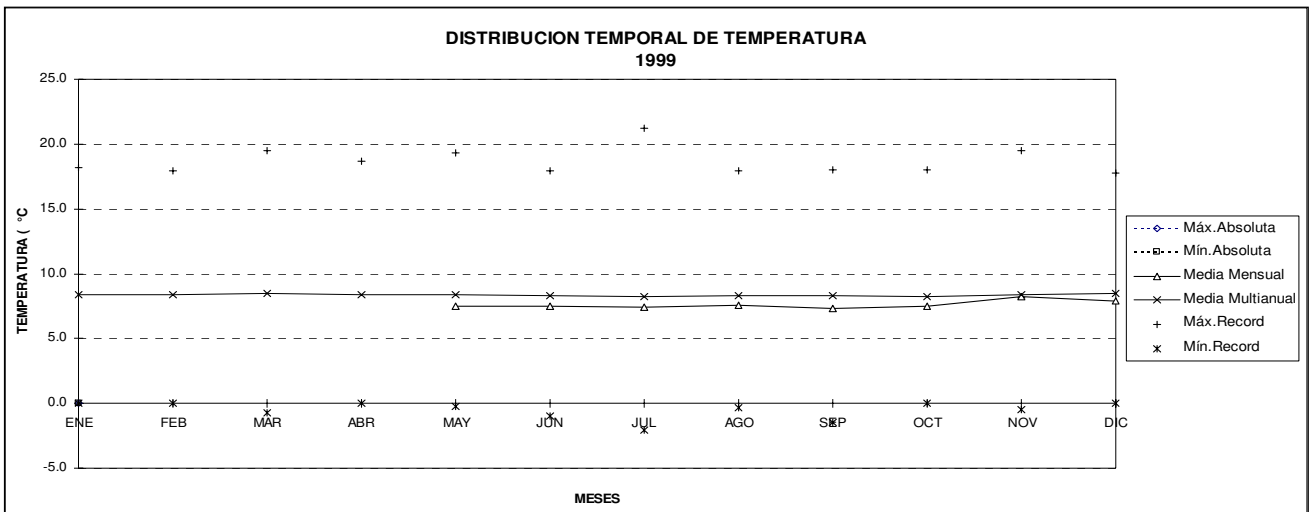
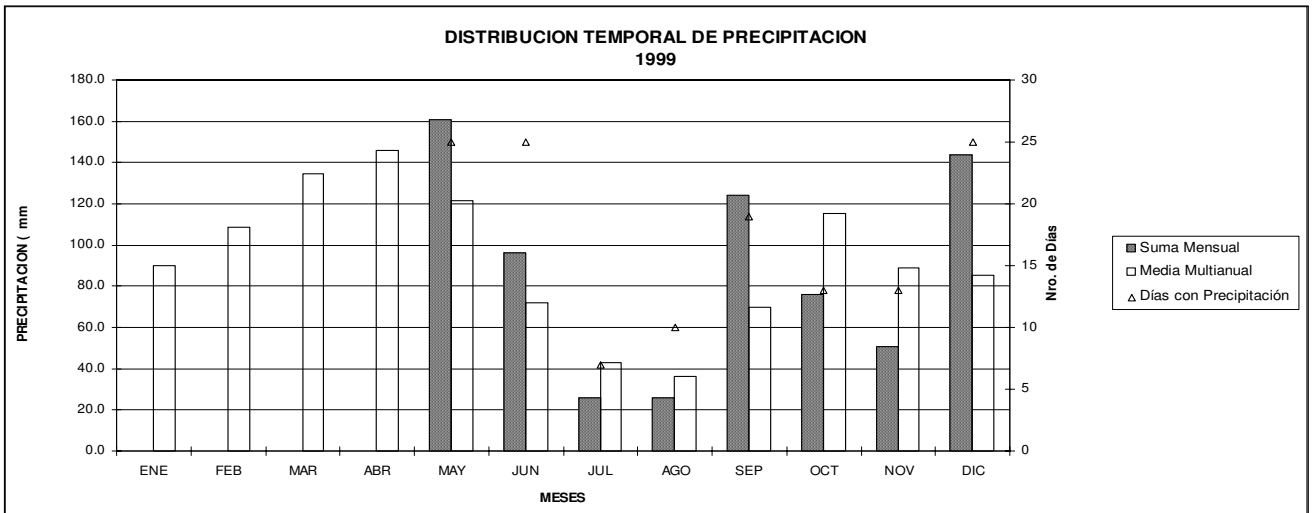
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|----|----------------------------|------------------------|-----------|---------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | |
| ENERO | | | 6 | 1.9 | 19 | 1.7 | 38 | 1.4 | 14 | 1.3 | 4 | 1.0 | 15 | 1.0 | 7 | 1.0 | 1 | 1.0 | 2 | 0 | 93 | 6.0 | NE | |
| FEBRERO | | | 6 | 1.7 | 14 | 1.6 | 26 | 1.3 | 26 | 2.3 | 7 | 1.0 | 7 | 1.3 | 13 | 1.0 | 5 | 1.0 | 1 | 0 | 84 | 6.0 | SE | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 5 | 1.1 | 18 | 1.9 | 22 | 2.2 | 17 | 3.6 | 9 | 1.0 | 8 | 1.1 | 16 | 1.2 | 6 | 1.2 | 6 | 0 | 90 | 8.0 | SE | |
| MAYO | | | 5 | 1.4 | 28 | 1.5 | 18 | 2.1 | 13 | 1.2 | 5 | 1.0 | 1 | 1.5 | 9 | 1.1 | 16 | 1.1 | 10 | 0 | 93 | 4.0 | E | |
| JUNIO | | | 5 | 1.7 | 26 | 1.7 | 18 | 1.8 | 10 | 1.0 | 1 | 1.0 | 8 | 1.0 | 7 | 1.1 | 18 | 1.4 | 13 | 0 | 90 | 5.0 | N | |
| JULIO | | | 4 | 1.5 | 17 | 2.8 | 17 | 3.4 | 13 | 4.8 | 22 | 1.9 | 8 | 1.0 | 3 | 1.0 | 14 | 1.7 | 7 | 0 | 93 | 10.0 | SE | |
| AGOSTO | | | 4 | 1.5 | 14 | 2.1 | 17 | 2.6 | 11 | 5.6 | 17 | 2.9 | 10 | 1.7 | 8 | 1.1 | 18 | 2.2 | 5 | 0 | 93 | 10.0 | SE | |
| SEPTIEMBRE | | | 5 | 1.6 | 38 | 1.7 | 17 | 3.6 | 6 | 3.5 | 4 | 3.5 | 2 | 1.0 | 1 | 1.0 | 21 | 1.3 | 11 | 0 | 90 | 8.0 | E | |
| OCTUBRE | | | 5 | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | 6 | 1.1 | 17 | 1.6 | 44 | 1.8 | 12 | 1.6 | 6 | 1.0 | 4 | 1.0 | 10 | 1.0 | 4 | 1.0 | 2 | 0 | 90 | 5.0 | NE | |
| DICIEMBRE | | | 5 | 1.2 | 59 | 2.6 | 17 | 0.0 | 0 | 1.0 | 1 | 2.5 | 2 | 0.0 | 0 | 1.0 | 8 | 1.6 | 13 | 0 | 93 | 6.0 | NE | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M120 COTOPAXI-MINITRAK INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Media | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | |
| MAYO | 100.2 | | | 11.5 | 4.7 | 7.5 | 100 | 1 | 66 | 31 | 93 | 6.4 | 9.7 | 160.9 | 15.6 | 7 | 25 |
| JUNIO | | | | 11.6 | 4.2 | 7.5 | | | | | 94 | 6.5 | 9.7 | 96.2 | 11.0 | 16 | 25 |
| JULIO | 130.3 | | | 12.2 | 3.4 | 7.4 | | | | | 88 | 5.3 | 9.0 | 25.9 | 8.0 | 22 | 7 |
| AGOSTO | | | | 13.2 | | 7.6 | | | | | 85 | 4.9 | 8.7 | 25.7 | 6.2 | 31 | 10 |
| SEPTIEMBRE | 70.9 | | | | | 7.3 | | | | | 92 | 5.9 | 9.3 | 124.1 | 30.8 | 26 | 19 |
| OCTUBRE | 122.0 | | | | | 7.5 | | | | | 92 | 6.2 | 9.5 | 75.9 | 12.4 | 26 | 13 |
| NOVIEMBRE | 122.6 | | | | | 8.2 | | | | | 92 | 6.8 | 10.0 | 50.5 | 10.5 | 10 | 13 |
| DICIEMBRE | 86.2 | | | | 4.8 | 7.9 | | | | | 95 | 7.1 | 10.1 | 143.9 | 14.6 | 30 | 25 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

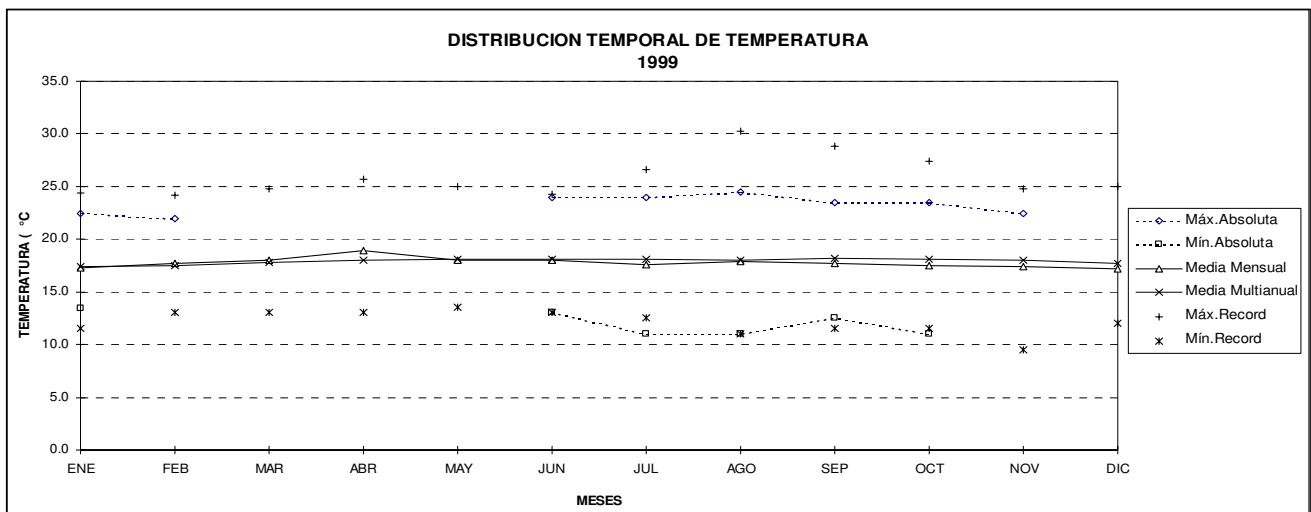
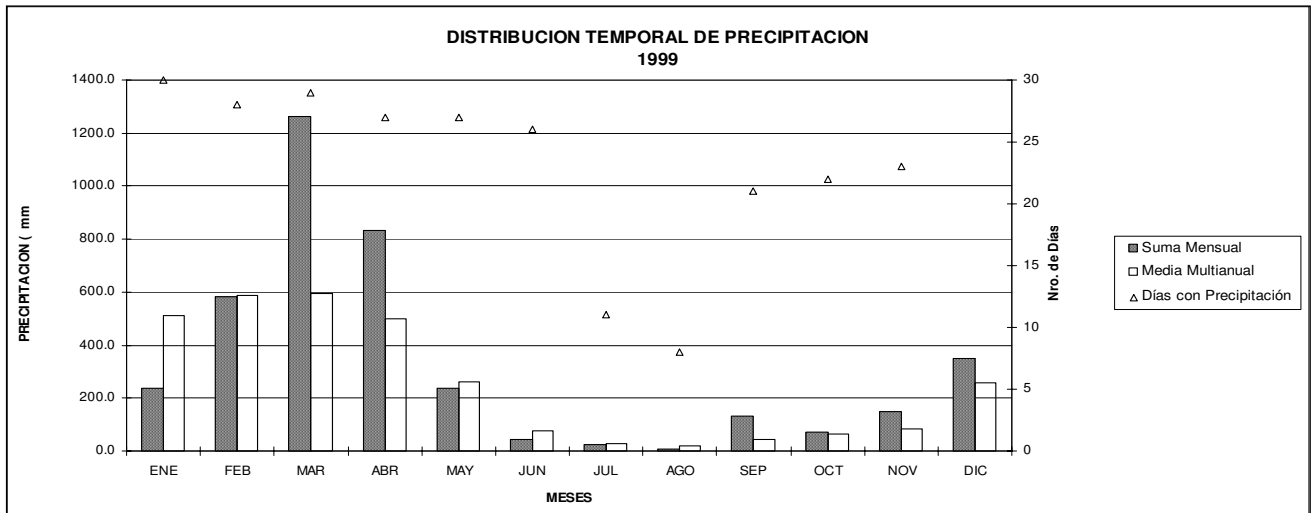
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|---------------------|-------------------------------|---|----|-------|---|-------|---|-------|----|-------|----|-------|----|-------|---|-------|----|-------------------------------|---------------------------|---------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | 7 | 2.7 | 12 | 2.5 | 2 | 4.0 | 2 | 3.5 | 18 | 4.9 | 24 | 6.3 | 26 | 2.0 | 2 | 3.4 | 10 | 4 | 93 | 14.0 | SW |
| JUNIO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | 6 | 9.3 | 3 | 0.0 | 0 | 0.0 | 0 | 6.2 | 11 | 6.8 | 44 | 8.1 | 30 | 5.8 | 7 | 4.8 | 5 | 0 | 93 | 20.0 | S |
| AGOSTO | | | 6 | 4.0 | 1 | 8.0 | 1 | 6.0 | 5 | 6.5 | 23 | 5.9 | 33 | 6.2 | 33 | 0.0 | 0 | 3.3 | 3 | 0 | 93 | 20.0 | S |
| SEPTIEMBRE | | | 7 | 4.7 | 10 | 3.7 | 7 | 8.0 | 1 | 4.5 | 20 | 4.4 | 33 | 5.0 | 13 | 0.0 | 0 | 2.0 | 1 | 14 | 90 | 10.0 | SW |
| OCTUBRE | | | 6 | 3.8 | 41 | 3.0 | 2 | 3.0 | 1 | 3.2 | 7 | 3.9 | 38 | 5.7 | 3 | 0.0 | 0 | 0.0 | 0 | 9 | 93 | 8.0 | S |
| NOVIEMBRE | | | 7 | 4.1 | 42 | 3.3 | 3 | 2.4 | 6 | 3.3 | 3 | 3.5 | 28 | 6.0 | 1 | 0.0 | 0 | 2.0 | 2 | 14 | 90 | 12.0 | N |
| DICIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M123 EL CORAZON INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 22.5 | 5 | 13.5 | 15 | 20.0 | 14.4 | 17.3 | 100 | 18 | 92 | 10 | 96 | 16.7 | 19.2 | 238.9 | 67.8 | 4 | 30 |
| FEBRERO | | 22.0 | 22 | | | 20.6 | 15.2 | 17.7 | 98 | 1 | 93 | 11 | 96 | 17.1 | 19.6 | 583.3 | 78.7 | 21 | 28 |
| MARZO | | | | | | 21.6 | 15.2 | 18.0 | | | | | 96 | 17.5 | 20.1 | 1262.3 | 139.8 | 31 | 29 |
| ABRIL | | | | | | 23.6 | 15.5 | 18.9 | | | | | 96 | 18.3 | 21.3 | 830.9 | 87.5 | 1 | 27 |
| MAYO | | | | | | 22.3 | 15.6 | 18.0 | | | | | 93 | 16.9 | 19.3 | 238.2 | 52.0 | 6 | 27 |
| JUNIO | | 24.0 | 11 | 13.0 | 6 | 22.3 | 14.6 | 18.0 | 98 | 15 | 72 | 2 | 92 | 16.7 | 19.1 | 43.6 | 8.3 | 6 | 26 |
| JULIO | | 24.0 | 27 | 11.0 | 11 | 22.0 | 14.2 | 17.6 | 99 | 5 | 76 | 13 | 93 | 16.4 | 18.8 | 25.5 | 7.3 | 1 | 11 |
| AGOSTO | | 24.5 | 27 | 11.0 | 18 | 22.8 | 13.1 | 17.9 | | | | | 92 | 16.5 | 18.9 | 8.5 | 6.1 | 13 | 8 |
| SEPTIEMBRE | | 23.5 | 5 | 12.5 | 6 | 22.2 | 13.7 | 17.7 | | | | | 92 | 16.4 | 18.7 | 131.6 | 50.3 | 25 | 21 |
| OCTUBRE | | 23.5 | 12 | 11.0 | 20 | 21.7 | 13.2 | 17.5 | 100 | 11 | 76 | 23 | 92 | 16.2 | 18.5 | 73.6 | 23.6 | 24 | 22 |
| NOVIEMBRE | | 22.5 | 3 | | | 21.1 | 13.3 | 17.4 | 98 | 9 | 85 | 9 | 94 | 16.4 | 18.8 | 147.4 | 35.7 | 8 | 23 |
| DICIEMBRE | | | | | | | 12.8 | 17.2 | 98 | 19 | 50 | 4 | 94 | 16.2 | 18.5 | 351.0 | 29.9 | 19 | 31 |
| VALOR ANUAL | | | | | | | 14.2 | 17.7 | | | | | 93 | 16.7 | 19.2 | 3934.8 | 139.8 | | |

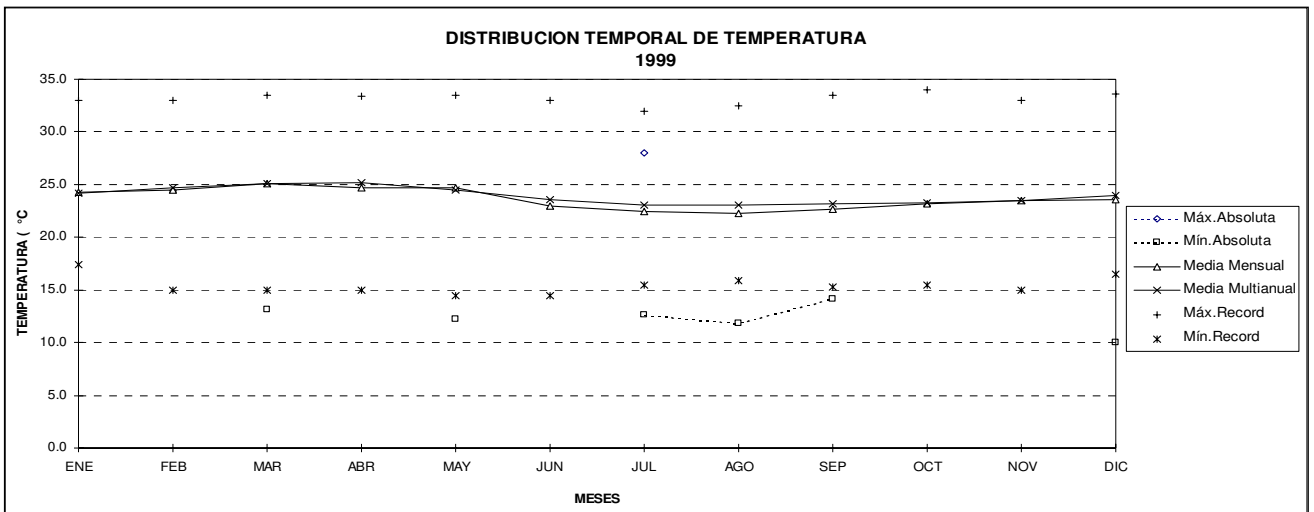
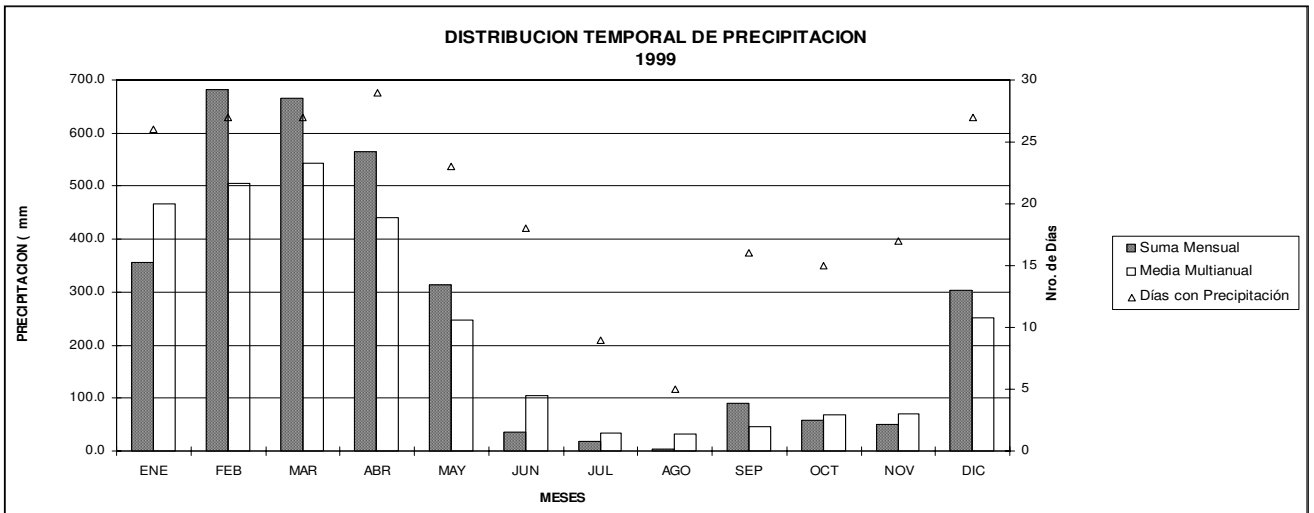
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------------------------------|---|---|-------|----|-------|----|-------|----|-------|---|-------|----|-------|---|-------|---|----------------------------|------------------------|-------|---------|-----|---|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | | |
| ENERO | | | 6 | 4.0 | 4 | 4.6 | 11 | 5.2 | 39 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 5.3 | 3 | 43 | 93 | 8.0 | E |
| FEBRERO | | | 7 | 5.2 | 6 | 5.4 | 8 | 5.3 | 31 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 6.0 | 1 | 5.0 | 2 | 51 | 84 | 6.0 | N | | |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 7 | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | 7 | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 7 | 0.0 | 0 | 3.0 | 2 | 4.0 | 1 | 2.6 | 31 | 2.0 | 1 | 3.9 | 32 | 0.0 | 0 | 4.0 | 1 | 31 | 90 | 8.0 | SW | | |
| JULIO | | | 6 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 4.3 | 7 | 0.0 | 0 | 4.5 | 13 | 0.0 | 0 | 0.0 | 0 | 79 | 93 | 6.0 | SW | | |
| AGOSTO | | | 5 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 4.2 | 5 | 0.0 | 0 | 4.8 | 14 | 0.0 | 0 | 0.0 | 0 | 80 | 93 | 7.0 | SW | | |
| SEPTIEMBRE | | | 7 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 4.4 | 9 | 0.0 | 0 | 0.0 | 0 | 88 | 90 | 6.0 | SW | | |
| OCTUBRE | | | 7 | 0.0 | 0 | 4.0 | 1 | 4.0 | 1 | 4.0 | 2 | 0.0 | 0 | 5.2 | 7 | 0.0 | 0 | 0.0 | 0 | 89 | 93 | 7.0 | SW | | |
| NOVIEMBRE | | | 7 | 0.0 | 0 | 4.0 | 3 | 4.0 | 3 | 4.0 | 1 | 0.0 | 0 | 4.8 | 10 | 0.0 | 0 | 0.0 | 0 | 82 | 90 | 6.0 | SW | | |
| DICIEMBRE | | | 8 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.5 | 4 | 0.0 | 0 | 0.0 | 0 | 95 | 93 | 6.0 | SW | | |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | | |



M124 SAN JUAN LA MANA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|------|-------------|------|--------|----------------------|------------|-------|------------|------------|------------------------|---------------------------|-------------------|--------------|-----------------|----------------------------------|-----|--------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Máxima día | Mínima día | | | Media | Suma Mensual | Máxima en 24hrs | | día | |
| | | Máxima | día | Mínima | día | Máxima | | | | | | | | | | | | | Mínima |
| ENERO | 33.3 | | | 27.5 | 17.3 | 24.3 | 100 | 4 | 55 | 23 | 85 | 21.6 | 25.7 | 356.0 | 106.3 | 4 | 26 | | |
| FEBRERO | 48.0 | | | | 16.5 | 24.5 | | | | | 87 | 22.0 | 26.5 | 682.1 | 111.8 | 4 | 27 | | |
| MARZO | 102.3 | | 13.2 | 3 | | 17.3 | 25.1 | 98 | 5 | 62 | 8 | 86 | 22.3 | 27.0 | 665.6 | 77.7 | 14 | 27 | |
| ABRIL | 66.7 | | | | 27.9 | 18.5 | 24.7 | 98 | 8 | 67 | 12 | 88 | 22.5 | 27.3 | 565.9 | 97.5 | 8 | 29 | |
| MAYO | 77.1 | | 12.2 | 16 | 27.7 | 18.0 | 24.7 | | | | | 87 | 22.4 | 27.1 | 313.3 | 75.2 | 5 | 23 | |
| JUNIO | 15.8 | | | | 25.3 | 14.8 | 23.0 | | | | | 89 | 21.1 | 25.1 | 35.3 | 7.2 | 29 | 18 | |
| JULIO | 36.3 | 28.0 | 13 | 12.6 | 22 | 25.6 | 16.6 | 22.5 | 100 | 12 | 70 | 11 | 89 | 20.5 | 18.5 | 6.7 | 5 | 9 | |
| AGOSTO | 52.9 | | | 11.8 | 2 | 26.1 | 15.5 | 22.3 | | | | | 88 | 20.1 | 23.5 | 4.8 | 1.6 | 21 | 5 |
| SEPTIEMBRE | 28.8 | | | 14.2 | 19 | 26.4 | 17.2 | 22.7 | 98 | 15 | 53 | 18 | 87 | 20.4 | 24.0 | 90.0 | 21.6 | 25 | 16 |
| OCTUBRE | 16.7 | | | | 26.1 | 17.2 | 23.2 | 98 | 6 | 67 | 21 | 88 | 21.0 | 24.9 | 58.8 | 16.8 | 16 | 15 | |
| NOVIEMBRE | 48.6 | | | | 26.6 | 16.6 | 23.5 | 100 | 11 | 60 | 23 | 85 | 20.8 | 24.7 | 50.6 | 10.9 | 30 | 17 | |
| DICIEMBRE | 25.3 | | 10.0 | 13 | 26.0 | 15.4 | 23.6 | 98 | 5 | 68 | 4 | 88 | 21.5 | 25.6 | 303.0 | 67.4 | 30 | 27 | |
| VALOR ANUAL | 551.8 | | | | | 16.7 | 23.6 | | | | | 87 | 21.3 | 25.4 | 3143.9 | 111.8 | | | |

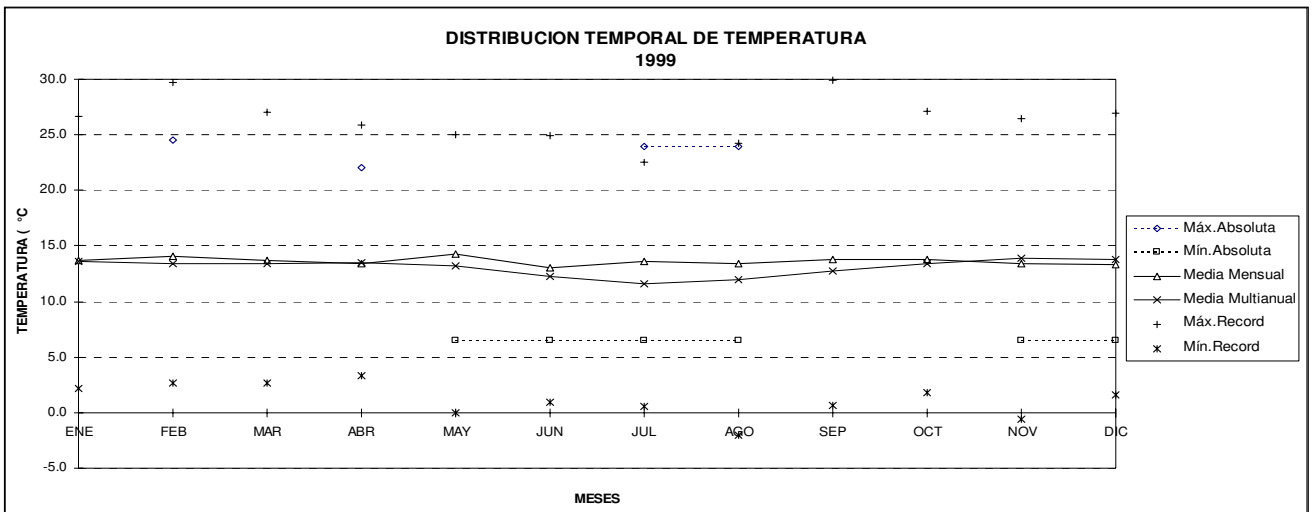
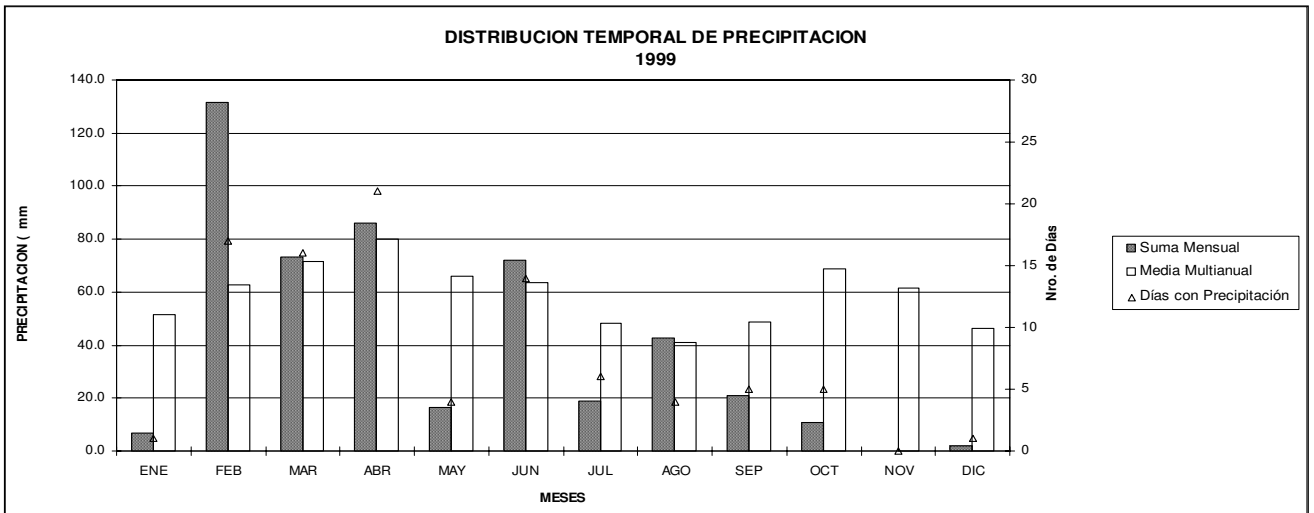
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------------------------------|---|---|-------|----|-------|---|-------|----|-------|----|-------|----|-------|----|-------|-----|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | |
| ENERO | 6 | 1.6 | 11 | 1.9 | 8 | 1.5 | 17 | 1.0 | 2 | 2.0 | 10 | 1.3 | 7 | 1.4 | 9 | 1.3 | 4 | 33 | 93 | 3.0 | N | | |
| FEBRERO | 6 | 1.6 | 6 | 2.0 | 2 | 2.0 | 5 | 1.0 | 2 | 1.7 | 7 | 1.9 | 17 | 2.0 | 13 | 1.6 | 6 | 42 | 84 | 3.0 | W | | |
| MARZO | 6 | 1.6 | 8 | 1.4 | 8 | 1.4 | 8 | 1.3 | 3 | 1.3 | 3 | 2.1 | 13 | 1.8 | 19 | 1.6 | 5 | 33 | 93 | 3.0 | SW | | |
| ABRIL | 6 | 1.0 | 1 | 1.5 | 4 | 2.4 | 11 | 1.0 | 1 | 1.7 | 10 | 1.7 | 18 | 1.7 | 23 | 3 | 34 | 90 | 3.0 | E | | | |
| MAYO | 6 | 1.7 | 3 | 1.3 | 9 | 1.9 | 8 | 1.0 | 1 | 2.0 | 3 | 1.9 | 22 | 2.1 | 17 | 2.0 | 7 | 31 | 93 | 3.0 | SW | | |
| JUNIO | 6 | 1.3 | 3 | 1.0 | 1 | 1.3 | 4 | 0.0 | 0 | 1.5 | 4 | 1.5 | 37 | 1.7 | 17 | 1.7 | 3 | 30 | 90 | 3.0 | W | | |
| JULIO | 6 | 1.7 | 3 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 10 | 1.6 | 26 | 1.9 | 22 | 1.5 | 9 | 30 | 93 | 3.0 | S | | |
| AGOSTO | 6 | 1.7 | 7 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 2.0 | 9 | 1.7 | 28 | 1.6 | 10 | 1.6 | 11 | 34 | 93 | 3.0 | SW | | |
| SEPTIEMBRE | 7 | 1.4 | 18 | 0.0 | 0 | 1.8 | 4 | 0.0 | 0 | 1.9 | 11 | 1.6 | 9 | 1.5 | 7 | 1.6 | 8 | 43 | 90 | 3.0 | S | | |
| OCTUBRE | 6 | 1.4 | 5 | 1.0 | 1 | 1.0 | 1 | 0.0 | 0 | 1.5 | 9 | 1.7 | 27 | 1.7 | 16 | 1.6 | 8 | 33 | 93 | 3.0 | SW | | |
| NOVIEMBRE | 6 | 1.9 | 10 | 1.3 | 3 | 2.0 | 2 | 3.0 | 1 | 1.7 | 11 | 1.7 | 19 | 1.6 | 13 | 1.3 | 11 | 29 | 90 | 3.0 | S | | |
| DICIEMBRE | 6 | 1.6 | 12 | 1.8 | 5 | 1.0 | 1 | 1.0 | 1 | 1.8 | 4 | 1.5 | 12 | 1.6 | 9 | 1.5 | 12 | 44 | 93 | 3.0 | N | | |
| VALOR ANUAL | 6 | 1.5 | 7 | 1.2 | 3 | 1.5 | 5 | 0.7 | 0 | 1.7 | 7 | 1.6 | 19 | 1.7 | 14 | 1.6 | 7 | 34 | | 3.0 | N | | |



M127 **PILLARO** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|-----|--------|----------------------|------------|-------|---------|---------------------|------------------------|-------------------|---------|----------------------------------|--------|---------|
| | | ABSOLUTAS | | MEDIAS | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mensual | | | |
| | | Máxima | día | Mínima | día | Máxima | | | | | | | | | | Mínima | Mensual |
| ENERO | | | | 19.9 | 8.3 | 13.7 | | | | 87 | 11.6 | 14.1 | 7.0 | 7.0 | 27 | 1 | |
| FEBRERO | | 24.5 | 8 | 20.5 | 8.5 | 14.1 | 100 | 26 | 77 | 23 | 92 | 12.9 | 15.3 | 131.7 | 20.0 | 10 | 17 |
| MARZO | | | | 21.1 | 8.9 | 13.7 | | | | | 91 | 12.1 | 14.3 | 73.1 | 19.3 | 3 | 16 |
| ABRIL | | 22.0 | 2 | 19.8 | 9.4 | 13.4 | | | | | 94 | 12.4 | 14.6 | 86.0 | 11.2 | 18 | 21 |
| MAYO | | | 6.5 | 21.1 | 9.2 | 14.3 | | | | | 90 | 12.7 | 15.0 | 16.5 | 8.6 | 7 | 4 |
| JUNIO | | | 6.5 | 21.7 | 8.9 | 13.0 | | | | | 93 | 11.9 | 14.1 | 72.2 | 13.7 | 13 | 14 |
| JULIO | | 24.0 | 27 | 21.7 | 9.3 | 13.6 | | | | | 95 | 12.8 | 15.1 | 18.8 | 5.1 | 28 | 6 |
| AGOSTO | | 24.0 | 14 | 22.0 | 9.1 | 13.4 | 98 | 1 | 83 | 1 | 95 | 12.6 | 15.0 | 42.6 | 26.6 | 15 | 4 |
| SEPTIEMBRE | | | | 22.3 | 9.2 | 13.8 | | | | | 95 | 13.0 | 15.4 | 21.0 | 6.0 | 27 | 5 |
| OCTUBRE | | | | 21.9 | 9.3 | 13.8 | 98 | 1 | 78 | 29 | 95 | 13.0 | 15.3 | 11.0 | 3.0 | 2 | 5 |
| NOVIEMBRE | | | 6.5 | 22.3 | 8.7 | 13.4 | 98 | 2 | 51 | 24 | 94 | 12.4 | 14.7 | 0.0 | 0.0 | 1 | 0 |
| DICIEMBRE | | | 6.5 | 22.4 | 8.6 | 13.3 | 98 | 7 | 49 | 12 | 94 | 12.3 | 14.6 | 2.0 | 2.0 | 18 | 1 |
| VALOR ANUAL | | | | 21.3 | 8.9 | 13.6 | | | | | 92 | 12.4 | 14.7 | 481.9 | 26.6 | | |

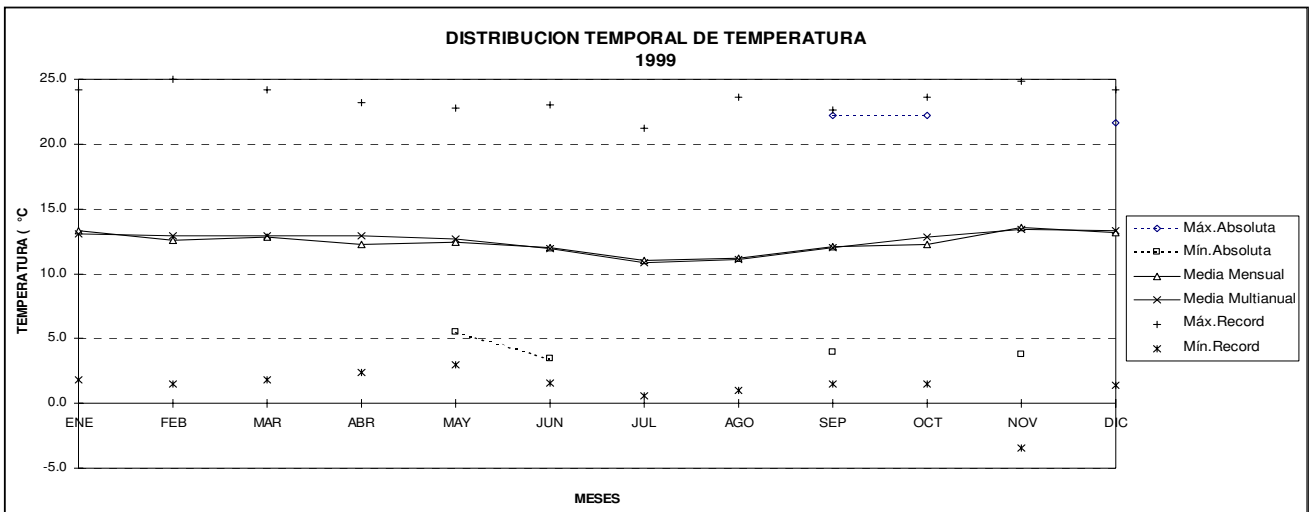
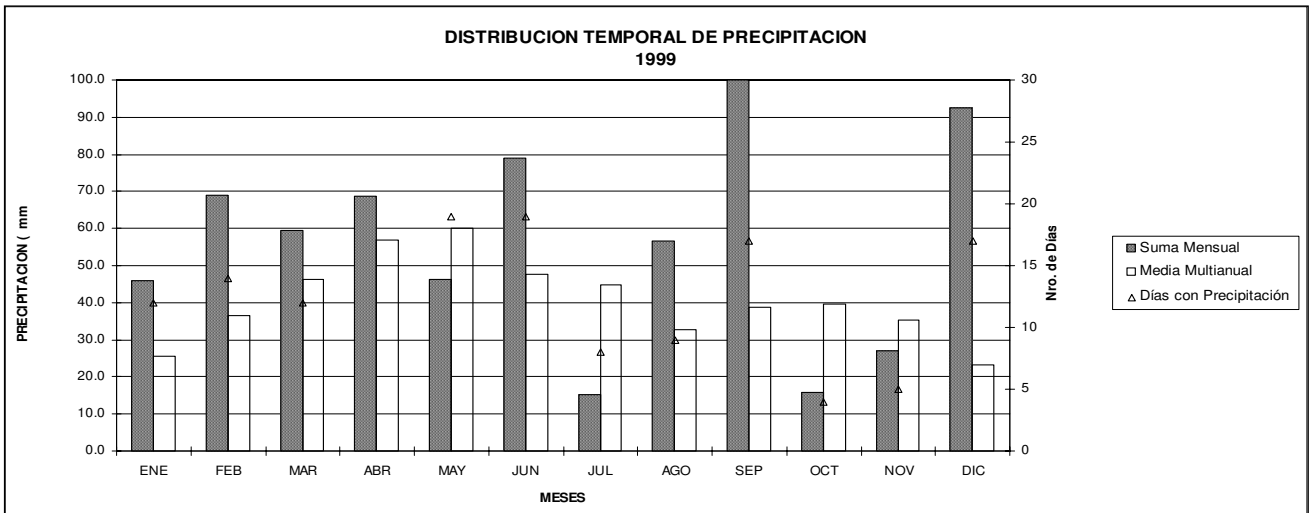
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|--|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | | | 6 | 2.6 | 28 | 2.0 | 3 | 3.1 | 17 | 2.0 | 1 | 3.2 | 18 | 0.0 | 0 | 3.8 | 22 | 0.0 | 0 | 11 | 93 | 6.0 | E | |
| FEBRERO | | | 6 | 2.5 | 20 | 0.0 | 0 | 2.6 | 25 | 6.0 | 1 | 3.6 | 12 | 0.0 | 0 | 3.0 | 21 | 2.0 | 4 | 17 | 84 | 6.0 | E | |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 7 | 2.4 | 21 | 0.0 | 0 | 1.7 | 24 | 0.0 | 0 | 2.3 | 27 | 0.0 | 0 | 1.8 | 10 | 0.0 | 0 | 18 | 90 | 4.0 | S | |
| MAYO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 7 | 1.7 | 29 | 0.0 | 0 | 2.3 | 19 | 0.0 | 0 | 2.0 | 24 | 0.0 | 0 | 2.0 | 7 | 0.0 | 0 | 21 | 90 | 6.0 | E | |
| JULIO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 6 | 1.5 | 24 | 0.0 | 0 | 1.7 | 22 | 0.0 | 0 | 2.0 | 23 | 0.0 | 0 | 1.8 | 10 | 0.0 | 0 | 23 | 93 | 4.0 | S | |
| SEPTIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 6 | 1.6 | 18 | 0.0 | 0 | 2.2 | 14 | 0.0 | 0 | 2.1 | 27 | 0.0 | 0 | 1.8 | 7 | 0.0 | 0 | 34 | 93 | 7.0 | E | |
| NOVIEMBRE | | | 6 | 1.7 | 20 | 0.0 | 0 | 1.7 | 18 | 0.0 | 0 | 1.8 | 20 | 0.0 | 0 | 2.0 | 8 | 0.0 | 0 | 34 | 90 | 2.0 | S | |
| DICIEMBRE | | | 6 | 1.8 | 15 | 0.0 | 0 | 1.8 | 22 | 0.0 | 0 | 1.8 | 30 | 0.0 | 0 | 1.7 | 3 | 0.0 | 0 | 30 | 93 | 2.0 | S | |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | |



M128 PEDRO FERMIN CEVALLOS(COLEGIO) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------|------------------------|---------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | día |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | | | 19.8 | 8.0 | 13.3 | | | | 92 | 12.0 | 14.3 | 46.1 | 16.5 | 4 | 12 | | |
| FEBRERO | | | | 18.3 | 8.4 | 12.6 | 100 | 5 | 43 | 21 | 92 | 11.3 | 13.5 | 69.1 | 16.5 | 17 | 14 | |
| MARZO | | | | 19.3 | 7.9 | 12.8 | 100 | 1 | 36 | 17 | 93 | 11.6 | 13.8 | 59.5 | 15.0 | 3 | 12 | |
| ABRIL | | | | 18.5 | 8.4 | 12.3 | | | | | | | 68.8 | | | | | |
| MAYO | | | 5.5 | 4 | 18.2 | 8.0 | 12.4 | | | | 93 | 11.0 | 13.3 | 46.4 | 14.2 | 11 | 19 | |
| JUNIO | | | 3.5 | 1 | 17.6 | 7.5 | 12.0 | 100 | 1 | 64 | 26 | 93 | 10.8 | 13.1 | 79.1 | 13.2 | 12 | 19 |
| JULIO | | | | | 16.0 | 6.6 | 11.0 | | | | 92 | 9.6 | 12.0 | 15.1 | 4.8 | 27 | 8 | |
| AGOSTO | | | | | 17.0 | 5.7 | 11.2 | | | | | | 56.7 | 15.0 | 7 | 9 | | |
| SEPTIEMBRE | | | 22.2 | 14 | 4.0 | 6 | 18.0 | 7.2 | 12.1 | | | | 100.0 | 32.0 | 26 | 17 | | |
| OCTUBRE | | | 22.2 | 26 | | | 18.6 | 7.0 | 12.3 | | 96 | 11.4 | 13.8 | 15.9 | 9.2 | 12 | 4 | |
| NOVIEMBRE | | | | 3.8 | 1 | 20.7 | 7.3 | 13.6 | | | 93 | 12.5 | 14.9 | 27.0 | 9.5 | 20 | 5 | |
| DICIEMBRE | | | 21.6 | 21 | | | 19.2 | 8.4 | 13.2 | | | | 92.6 | 12.4 | 15 | 17 | | |
| VALOR ANUAL | | | | | 18.4 | 7.5 | 12.4 | | | | | | 676.3 | | | | | |

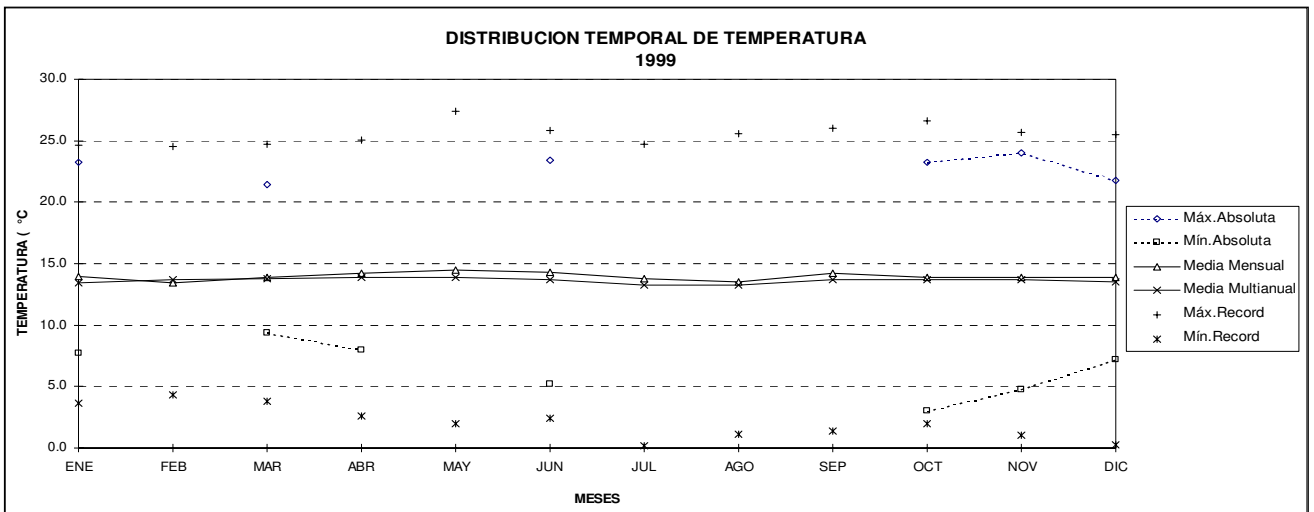
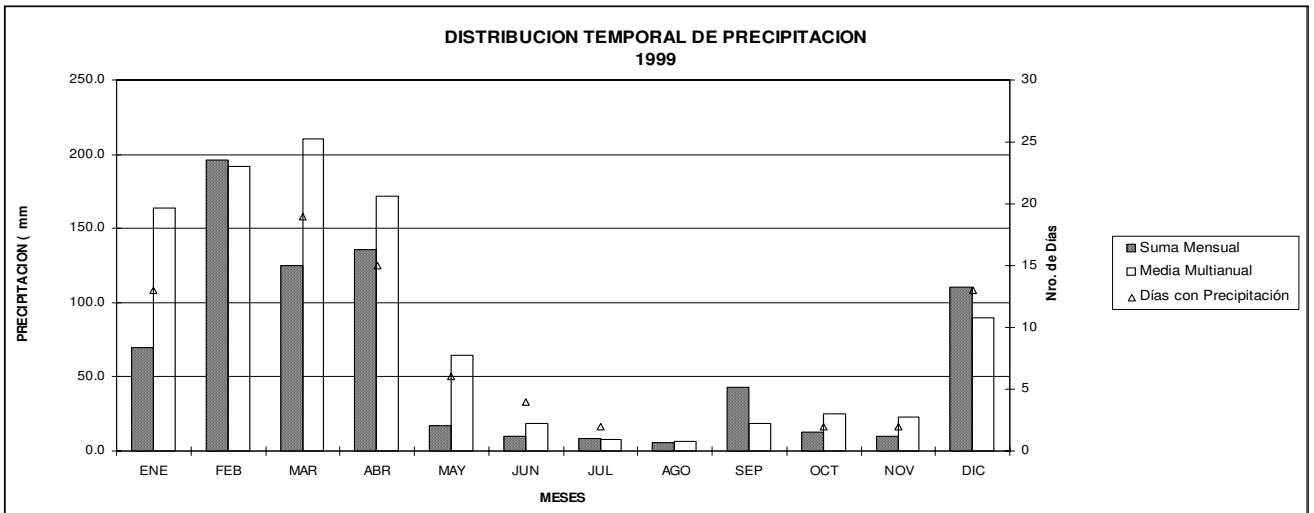
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | |
| ENERO | 96.9 | 5.0 | 2 | 6 | 5.2 | 5 | 0.0 | 0 | 5.1 | 10 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 84 | 93 | 8.0 | E |
| FEBRERO | 89.1 | 8.0 | 19 | 7 | 4.8 | 10 | 0.0 | 0 | 4.7 | 7 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 82 | 84 | 6.0 | E |
| MARZO | 109.8 | 5.5 | 30 | 6 | 4.9 | 12 | 0.0 | 0 | 6.5 | 9 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 79 | 93 | 8.0 | E |
| ABRIL | 63.9 | | | 6 | | | | | | | | | | | | | | | | | | | | |
| MAYO | 90.7 | 5.2 | 10 | 6 | 4.9 | 10 | 0.0 | 0 | 6.0 | 4 | 0.0 | 0 | 4.0 | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 83 | 93 | 8.0 | E |
| JUNIO | 82.9 | 5.5 | 9 | 6 | 4.8 | 9 | 0.0 | 0 | 6.7 | 7 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 82 | 90 | 8.0 | E |
| JULIO | 93.4 | 5.0 | 9 | 6 | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | 110.0 | | | 6 | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | 89.8 | 6.0 | 14 | 6 | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | 117.7 | 6.0 | 28 | 6 | 4.9 | 10 | 0.0 | 0 | 7.7 | 8 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 81 | 93 | 10.0 | E |
| NOVIEMBRE | 107.9 | 7.0 | 11 | 5 | 4.5 | 9 | 0.0 | 0 | 7.0 | 4 | 0.0 | 0 | 6.0 | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 83 | 90 | 10.0 | E |
| DICIEMBRE | 76.8 | 6.2 | 31 | 6 | 4.0 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 93 | 93 | 6.0 | N |
| VALOR ANUAL | 1128.9 | | | 6 | | | | | | | | | | | | | | | | | | | | |



M130 CHILLANES INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|---------|------|----------------------|------------|-------|--------------|---------------------|------------------------|-------------------|-------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | MEDIAS | | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Media | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 23.2 | 8 | 7.7 | 19 | 20.6 | 10.4 | 14.0 | 99 | 29 | 70 | 16 | 89 | 12.2 | 14.2 | 70.0 | 15.0 | 12 | 13 |
| FEBRERO | | | | | | 18.6 | 10.4 | 13.4 | | | | | | 12.2 | 14.3 | 196.1 | | | |
| MARZO | | 21.4 | 20 | 9.4 | 2 | 19.5 | 10.6 | 13.9 | 98 | 14 | 77 | 11 | 91 | 12.3 | 14.4 | 124.9 | 20.7 | 19 | 19 |
| ABRIL | | | | 8.0 | 7 | 19.8 | 11.0 | 14.2 | | | | | | 12.5 | 14.6 | 135.9 | 35.1 | 26 | 15 |
| MAYO | | | | | | 20.9 | 10.4 | 14.5 | | | | | | 12.4 | 14.5 | 17.6 | 5.2 | 15 | 6 |
| JUNIO | | 23.4 | 25 | 5.2 | 26 | 20.9 | 9.8 | 14.3 | 98 | 5 | 68 | 18 | 87 | 12.1 | 14.2 | 10.2 | 3.3 | 3 | 4 |
| JULIO | | | | | | 21.4 | 7.2 | 13.8 | | | | | | 11.2 | 13.5 | 8.9 | 7.8 | 1 | 2 |
| AGOSTO | | | | | | 21.3 | 6.8 | 13.5 | | | | | | 10.9 | 13.4 | 6.0 | | | |
| SEPTIEMBRE | | | | | | 20.4 | 10.4 | 14.2 | | | | | | 12.1 | 14.2 | 42.8 | | | |
| OCTUBRE | | 23.2 | 18 | 3.0 | 8 | 20.9 | 8.2 | 13.9 | 98 | 3 | 68 | 18 | 85 | 11.3 | 13.6 | 12.7 | 10.0 | 12 | 2 |
| NOVIEMBRE | | 24.0 | 3 | 4.8 | 1 | 21.1 | 8.6 | 13.9 | 99 | 9 | 66 | 1 | 85 | 11.4 | 13.6 | 10.1 | 7.2 | 30 | 2 |
| DICIEMBRE | | 21.8 | 13 | 7.2 | 10 | 19.9 | 9.9 | 13.9 | 99 | 5 | 72 | 10 | 89 | 12.0 | 14.1 | 110.3 | 62.8 | 23 | 13 |
| VALOR ANUAL | | | | | | 20.4 | 9.4 | 13.9 | | | | | | 11.8 | 14.0 | 745.5 | | | |

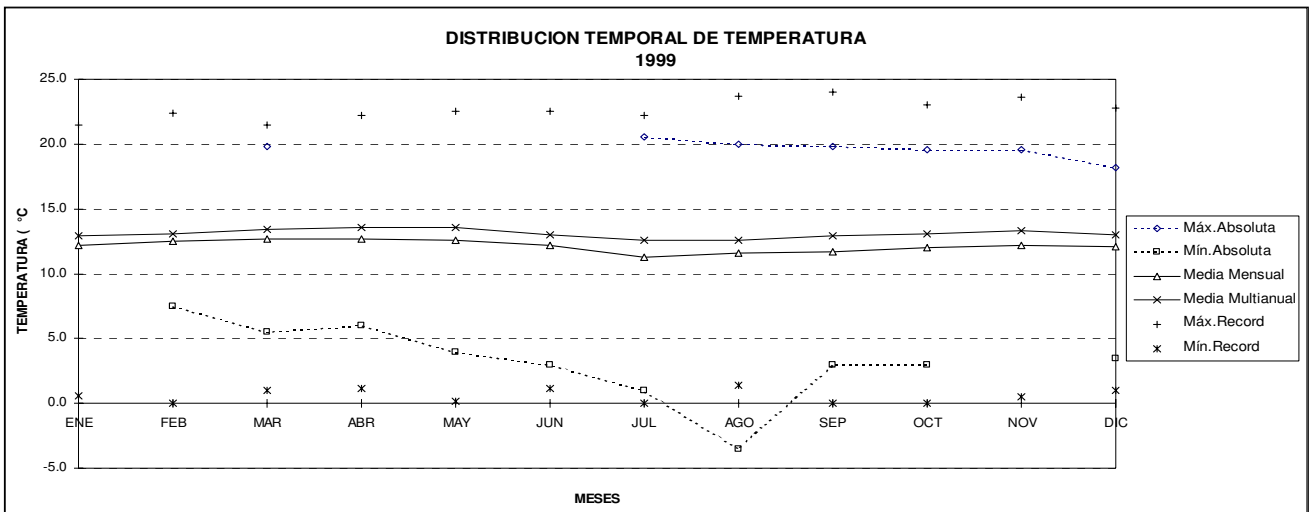
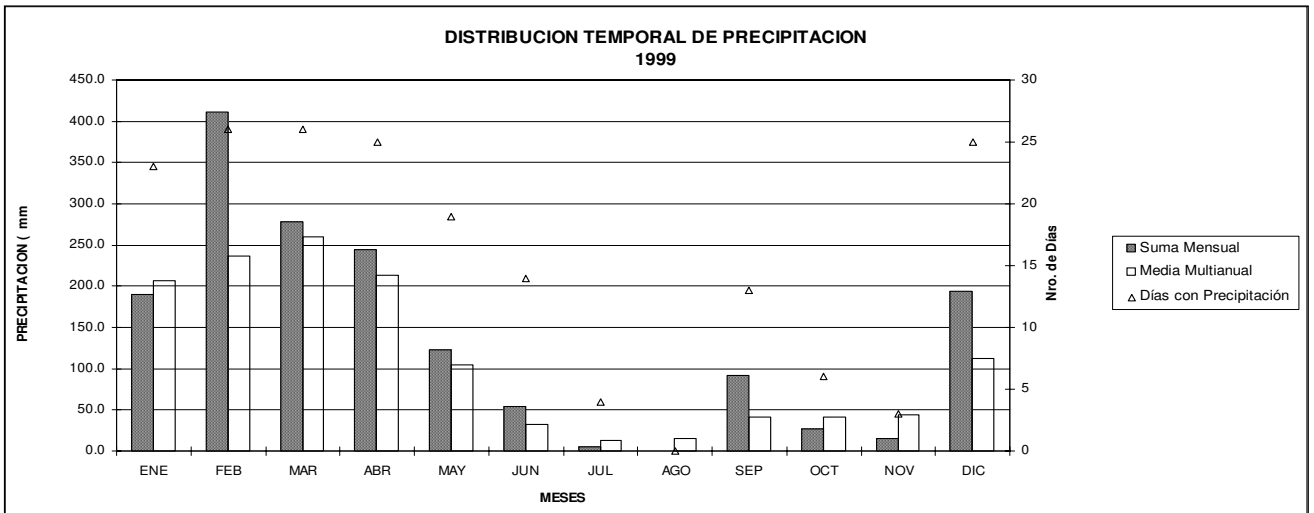
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------|---|---|-------|----|-------|---|-------|----|-------|---|-------|---|-------|----|-------|---|----------------------------|------------------------|-------|---------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | |
| ENERO | | | 7 | 1.0 | 1 | 3.3 | 12 | 1.1 | 9 | 2.4 | 15 | 1.0 | 3 | 2.5 | 2 | 2.0 | 16 | 4.5 | 2 | 40 | 93 | 5.0 | NE | |
| FEBRERO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 7 | 1.0 | 2 | 2.4 | 11 | 1.3 | 7 | 1.6 | 14 | 1.0 | 2 | 1.5 | 2 | 2.7 | 20 | 4.0 | 2 | 40 | 93 | 6.0 | W | |
| ABRIL | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 6 | 1.0 | 2 | 2.6 | 13 | 1.0 | 6 | 2.7 | 8 | 1.0 | 1 | 3.5 | 2 | 2.0 | 17 | 3.0 | 2 | 49 | 90 | 4.0 | NE | |
| JULIO | | | 4 | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 6 | 1.0 | 2 | 4.6 | 14 | 1.5 | 4 | 2.0 | 9 | 1.0 | 1 | 3.3 | 7 | 2.1 | 27 | 5.0 | 1 | 36 | 93 | 6.0 | NE | |
| NOVIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 7 | 0.0 | 0 | 2.5 | 20 | 1.0 | 8 | 2.8 | 11 | 1.0 | 2 | 2.3 | 7 | 3.2 | 15 | 0.0 | 0 | 38 | 93 | 6.0 | W | |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | |



M131 SAN PABLO DE ATENAS INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------|---------------------|------------------------|-------------------|---------|-----------------|----------------------------------|---------|-------|------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mensual | Máxima en 24hrs | | Mensual | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | | | |
| ENERO | | | | 16.7 | 8.1 | 12.2 | | | | 92 | 10.8 | 13.1 | 190.3 | 24.0 | 25 | 23 | | | | | |
| FEBRERO | | | 7.5 | 19 | 16.4 | 9.6 | 12.5 | 98 | 1 | 87 | 21 | 94 | 11.6 | 13.8 | 411.8 | 56.1 | 16 | 26 | | | |
| MARZO | | 19.8 | 30 | 5.5 | 14 | 17.2 | 8.9 | 12.7 | 98 | 1 | 77 | 21 | 92 | 11.4 | 13.6 | 277.9 | 22.9 | 13 | 26 | | |
| ABRIL | | | | 6.0 | 17 | 17.1 | 9.1 | 12.7 | 98 | 4 | 85 | 8 | 93 | 11.6 | 13.7 | 244.2 | 35.2 | 26 | 25 | | |
| MAYO | | | | 4.0 | 31 | 17.2 | 7.4 | 12.6 | 98 | 14 | 75 | 20 | 91 | 11.1 | 13.4 | 122.7 | 13.9 | 1 | 19 | | |
| JUNIO | | | | 3.0 | 2 | 17.7 | 6.5 | 12.2 | 98 | 1 | 74 | 18 | 92 | 10.8 | 13.1 | 53.9 | 18.2 | 13 | 14 | | |
| JULIO | | 20.6 | 30 | 1.0 | 12 | 17.6 | 4.4 | 11.3 | 99 | 13 | 63 | 10 | 89 | 9.4 | 12.1 | 4.7 | 1.7 | 6 | 4 | | |
| AGOSTO | | | | 20.0 | 29 | -3.5 | 31 | 18.6 | 2.8 | 11.6 | 98 | 8 | 68 | 19 | 87 | 9.5 | 12.3 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | | | 19.8 | 3 | 3.0 | 6 | 17.5 | 5.9 | 11.7 | 98 | 14 | 75 | 20 | 91 | 10.2 | 12.7 | 92.1 | 18.4 | 23 | 13 |
| OCTUBRE | | | | 19.6 | 27 | 3.0 | 8 | 17.9 | 6.1 | 12.0 | 98 | 5 | 73 | 1 | 90 | 10.4 | 12.8 | 27.7 | 10.2 | 6 | 6 |
| NOVIEMBRE | | | | 19.6 | 21 | | | 18.2 | 6.4 | 12.2 | 100 | 29 | 70 | 4 | 89 | 10.4 | 12.8 | 15.3 | 10.0 | 30 | 3 |
| DICIEMBRE | | | | 18.2 | 8 | 3.5 | 26 | 17.0 | 7.9 | 12.1 | 98 | 9 | 77 | 6 | 91 | 10.6 | 12.9 | 193.9 | 28.8 | 1 | 25 |
| VALOR ANUAL | | | | | | 17.4 | 6.9 | 12.1 | | | | | 90 | 10.6 | 13.0 | 1634.5 | 56.1 | | | | |

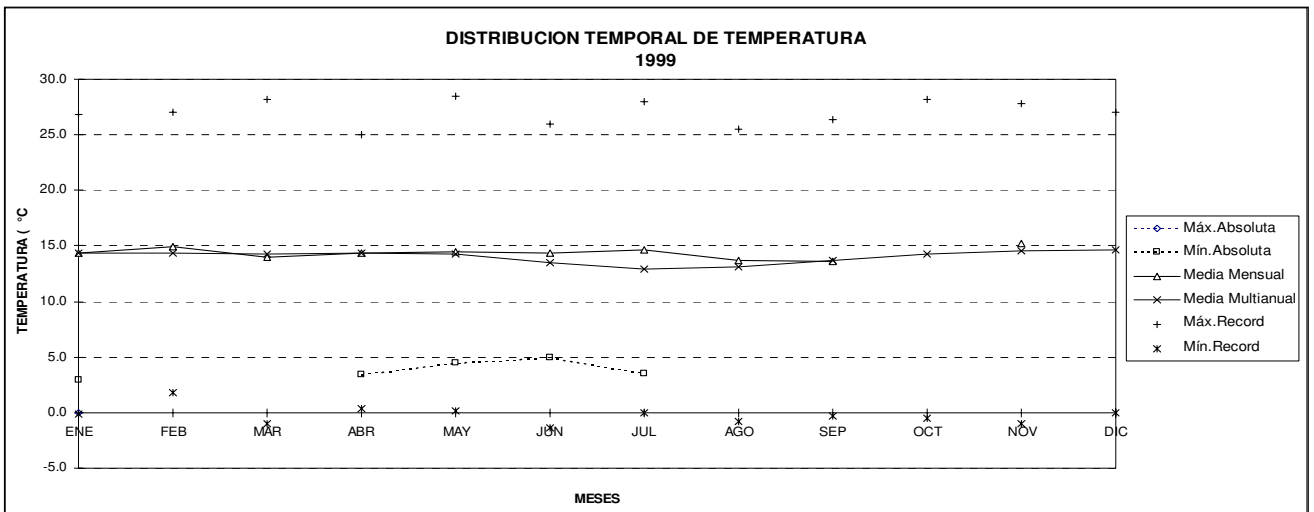
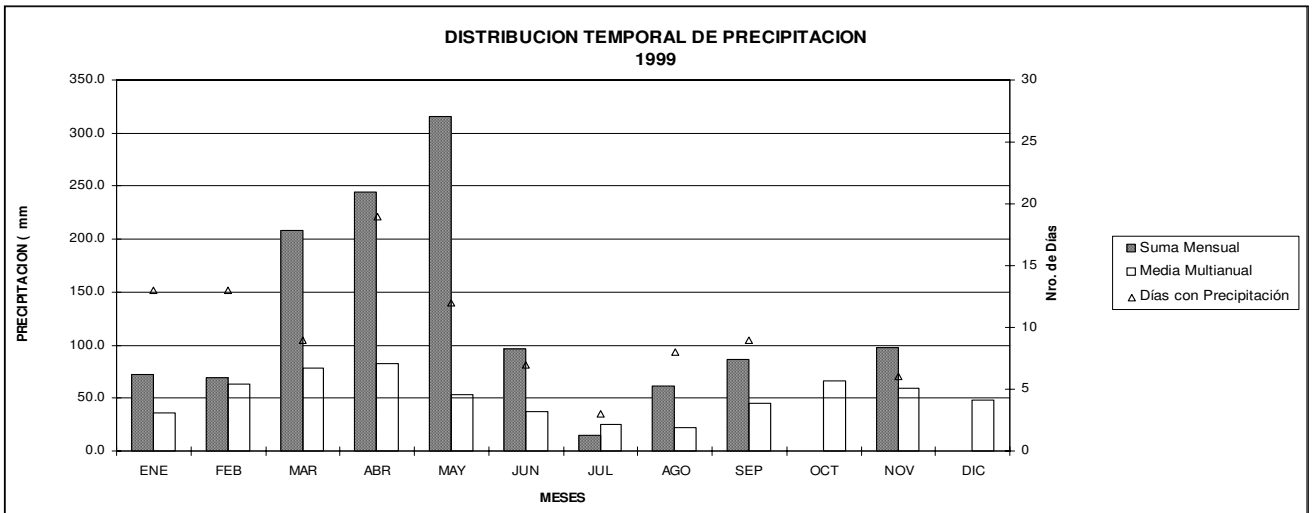
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | | | | | |
|-------------|------------------|-----------------|-------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|----------------------------|------------------------|-------|---|-------|---|-------|---------|--|--|--|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA | Nro OBS | | | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | % | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | |



M133 **GUASLAN** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|---------|---------------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mensual | Máxima en día | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | |
| ENERO | | 3.0 | 30 | 22.8 | 6.6 | 14.4 | | | | 82 | 11.1 | 13.5 | 72.2 | 21.5 | 1 | 13 |
| FEBRERO | | | | 21.9 | 9.4 | 14.9 | | | | 82 | 11.4 | 13.6 | 69.2 | 17.8 | 9 | 13 |
| MARZO | | | | | 5.9 | 14.0 | | | | 90 | 12.3 | 14.4 | 208.3 | 83.2 | 22 | 9 |
| ABRIL | | 3.4 | 13 | | 5.4 | 14.4 | | | | 90 | 12.8 | 15.1 | 244.1 | 94.8 | 7 | 19 |
| MAYO | | 4.5 | 2 | | 5.6 | 14.5 | 100 | 8 | 72 | 20 | 92 | 13.2 | 315.4 | 100.5 | 11 | 12 |
| JUNIO | | 5.0 | 1 | | 6.0 | 14.4 | 98 | 2 | 70 | 20 | 92 | 13.1 | 96.3 | 30.5 | 4 | 7 |
| JULIO | | 3.5 | 6 | | 5.7 | 14.7 | 99 | 24 | 60 | 18 | 86 | 12.1 | 14.9 | 12.0 | 24 | 3 |
| AGOSTO | | | | | 4.9 | 13.7 | | | | | 92 | 12.3 | 61.4 | 18.0 | 14 | 8 |
| SEPTIEMBRE | | | | | 5.6 | 13.6 | 100 | 14 | 50 | 5 | 89 | 11.6 | 86.5 | 32.7 | 26 | 9 |
| OCTUBRE | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | 5.4 | 15.2 | | | | | 82 | 11.9 | 97.6 | 35.6 | 21 | 6 |
| DICIEMBRE | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | |

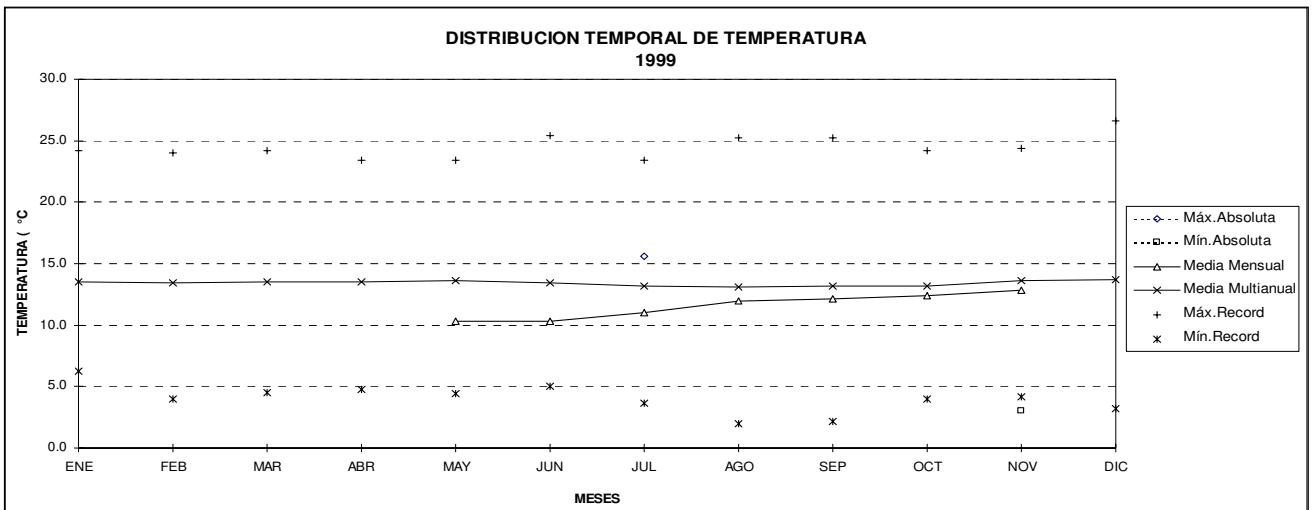
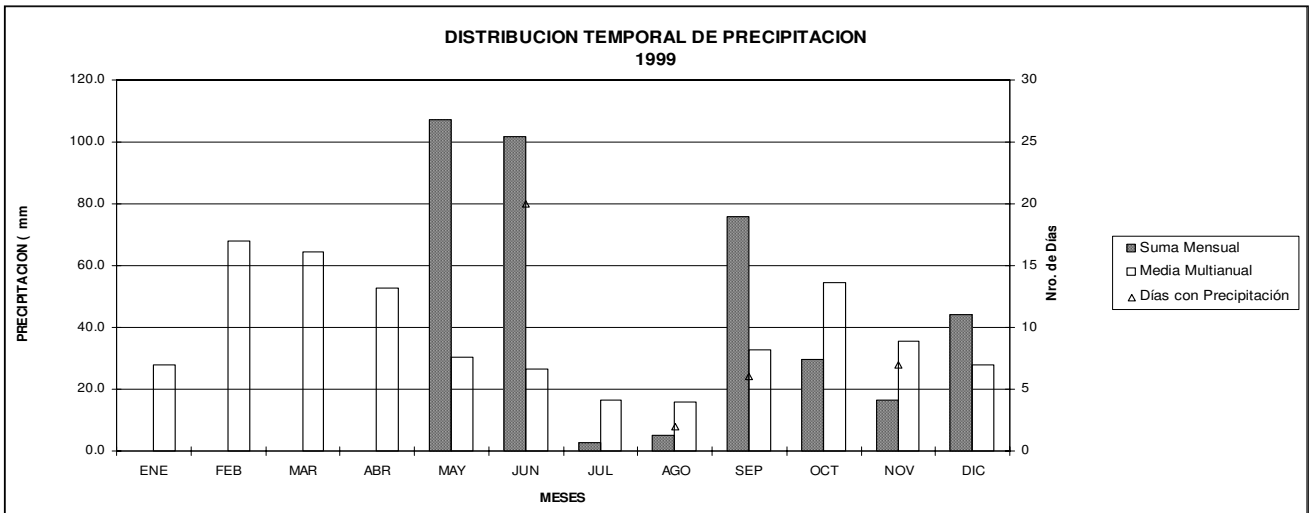
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|---------------------|-------------------------------|---|----|-------|---|-------|---|-------|----|-------|----|-------|----|-------|----|-------|---|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % |
| ENERO | | | 5 | 4.3 | 12 | 6.0 | 1 | 5.3 | 7 | 3.0 | 2 | 3.6 | 5 | 8.0 | 1 | 4.0 | 4 | 0.0 | 0 | 68 | 93 | 8.0 | E |
| FEBRERO | | | 5 | 4.0 | 19 | 4.0 | 4 | 4.0 | 1 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 74 | 84 | 8.0 | NE |
| MARZO | | | 6 | 2.0 | 9 | 4.0 | 1 | 0.0 | 0 | 2.0 | 2 | 2.2 | 13 | 4.0 | 2 | 2.0 | 13 | 4.0 | 1 | 59 | 93 | 6.0 | SW |
| ABRIL | | | 7 | 2.0 | 4 | 2.0 | 2 | 2.7 | 3 | 2.7 | 10 | 2.3 | 7 | 2.2 | 18 | 2.0 | 7 | 2.0 | 3 | 46 | 90 | 4.0 | SE |
| MAYO | | | 6 | 2.3 | 7 | 2.0 | 1 | 0.0 | 0 | 2.0 | 2 | 2.8 | 29 | 2.0 | 11 | 2.0 | 2 | 2.0 | 1 | 47 | 93 | 8.0 | S |
| JUNIO | | | 6 | 2.4 | 6 | 4.0 | 4 | 0.0 | 0 | 4.0 | 3 | 2.2 | 20 | 3.0 | 23 | 2.0 | 1 | 3.0 | 2 | 40 | 90 | 6.0 | SE |
| JULIO | | | 5 | 2.0 | 7 | 2.0 | 9 | 2.0 | 3 | 3.0 | 13 | 2.2 | 14 | 2.4 | 10 | 2.8 | 11 | 2.8 | 5 | 29 | 93 | 6.0 | W |
| AGOSTO | | | 6 | 3.0 | 4 | 4.7 | 3 | 6.0 | 1 | 4.0 | 23 | 3.1 | 20 | 4.3 | 8 | 3.0 | 7 | 3.3 | 3 | 31 | 93 | 8.0 | SE |
| SEPTIEMBRE | | | 6 | 3.6 | 6 | 4.0 | 3 | 6.0 | 1 | 3.8 | 19 | 2.5 | 18 | 2.9 | 8 | 0.0 | 0 | 4.0 | 3 | 42 | 90 | 6.0 | SE |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | 5 | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M134 **GUAMOTE** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|---------------------|---------|----------------------------------|------|----|---|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs día | Nro OBS | | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | 15.0 | 6.3 | 10.3 | | 82 | 7.3 | 10.2 | 107.3 | | | | | | |
| JUNIO | | | | | 15.2 | 5.9 | 10.3 | | 77 | 6.1 | 9.5 | 101.8 | 15.9 | 4 | 20 | | | |
| JULIO | | 15.6 | 4 | | 14.7 | 4.5 | 11.0 | 94 | 15 | 72 | 24 | 80 | 7.7 | 10.5 | 2.6 | | | |
| AGOSTO | | | | | 17.1 | 4.3 | 12.0 | | 72 | 6.9 | 10.0 | 5.2 | 2.6 | 12 | 2 | | | |
| SEPTIEMBRE | | | | | 15.9 | 5.8 | 12.1 | 98 | 19 | 57 | 5 | 74 | 7.5 | 10.4 | 75.8 | 27.6 | 25 | 6 |
| OCTUBRE | | | | | | 5.2 | 12.4 | | 72 | 7.3 | 10.3 | 29.6 | | | | | | |
| NOVIEMBRE | | | 3.0 | 26 | | 4.8 | 12.8 | 90 | 20 | 59 | 10 | 70 | 7.4 | 10.3 | 16.5 | 8.1 | 12 | 7 |
| DICIEMBRE | | | | | | 5.5 | | | | | | 44.3 | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |

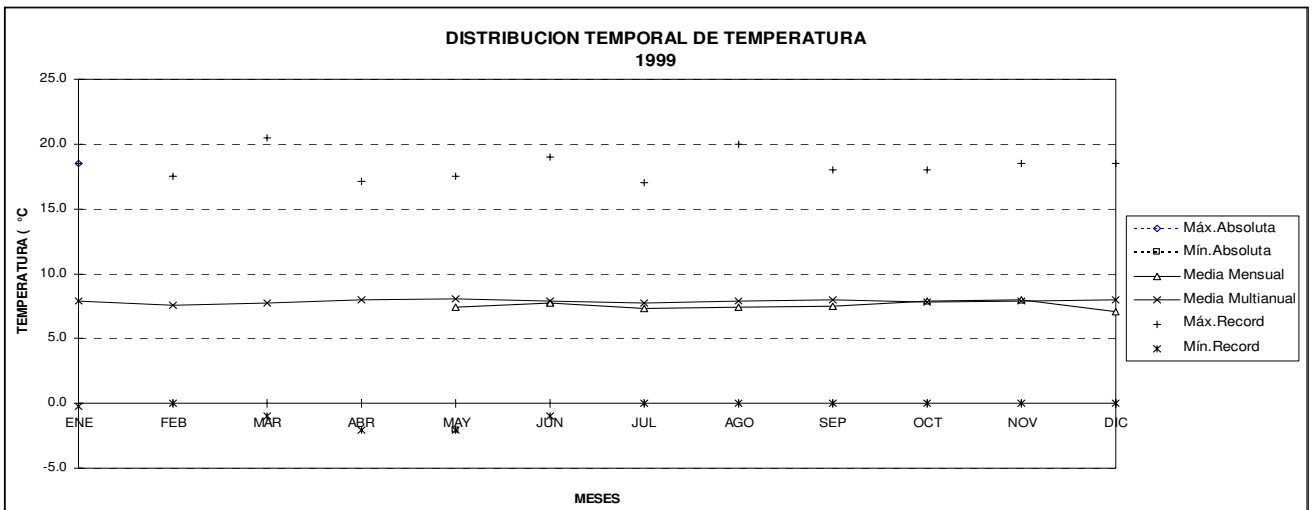
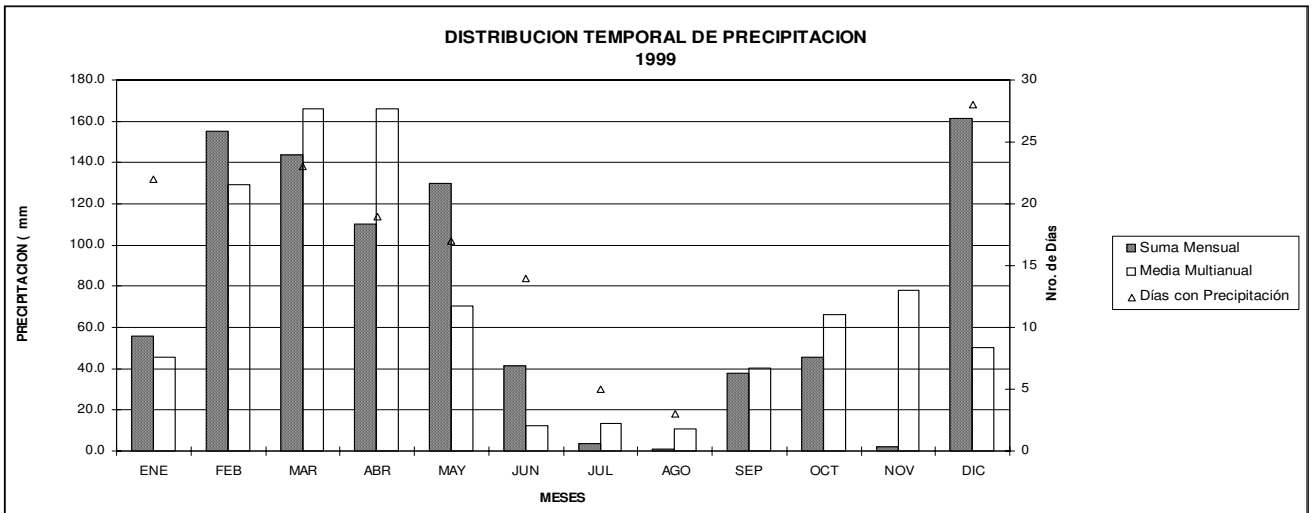
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|---------------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------------------------------|---------------------------|-------|---|-------|---|---------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA % | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M135 PACHAMAMA-TIXAN INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|-----------------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | 18.5 | 14 | | | 14.1 | | | | | | 55.8 | 18.6 | 28 | 22 |
| FEBRERO | | | | | | | | | | | | 155.0 | | | |
| MARZO | | | | | | | | | | | | 143.8 | 17.9 | 4 | 23 |
| ABRIL | | | | | | | | | | | | 110.0 | 34.5 | 5 | 19 |
| MAYO | | | -2.0 | 26 | 13.1 | -0.1 | 7.4 | | 88 | 5.5 | 9.1 | 129.8 | 19.9 | 2 | 17 |
| JUNIO | | | | | 13.2 | | 7.7 | | 85 | 5.3 | 9.0 | 41.3 | 10.8 | 12 | 14 |
| JULIO | | | | | 12.9 | 1.6 | 7.3 | | 79 | 3.8 | 8.1 | 3.7 | 2.2 | 2 | 5 |
| AGOSTO | | | | | 13.6 | 0.9 | 7.4 | | 78 | 3.7 | 8.1 | 0.8 | 0.4 | 14 | 3 |
| SEPTIEMBRE | | | | | 13.0 | | 7.5 | | 85 | 5.2 | 8.9 | 37.6 | | | |
| OCTUBRE | | | | | 13.1 | 1.4 | 7.9 | | 85 | 5.6 | 9.2 | 45.7 | | | |
| NOVIEMBRE | | | | | 14.1 | | 8.0 | | 87 | 5.9 | 9.4 | 1.9 | | | |
| DICIEMBRE | | | | | 11.8 | 1.5 | 7.1 | | 95 | 6.3 | 9.6 | 161.6 | 14.9 | 5 | 28 |
| VALOR ANUAL | | | | | | | | | | | | 887.0 | | | |

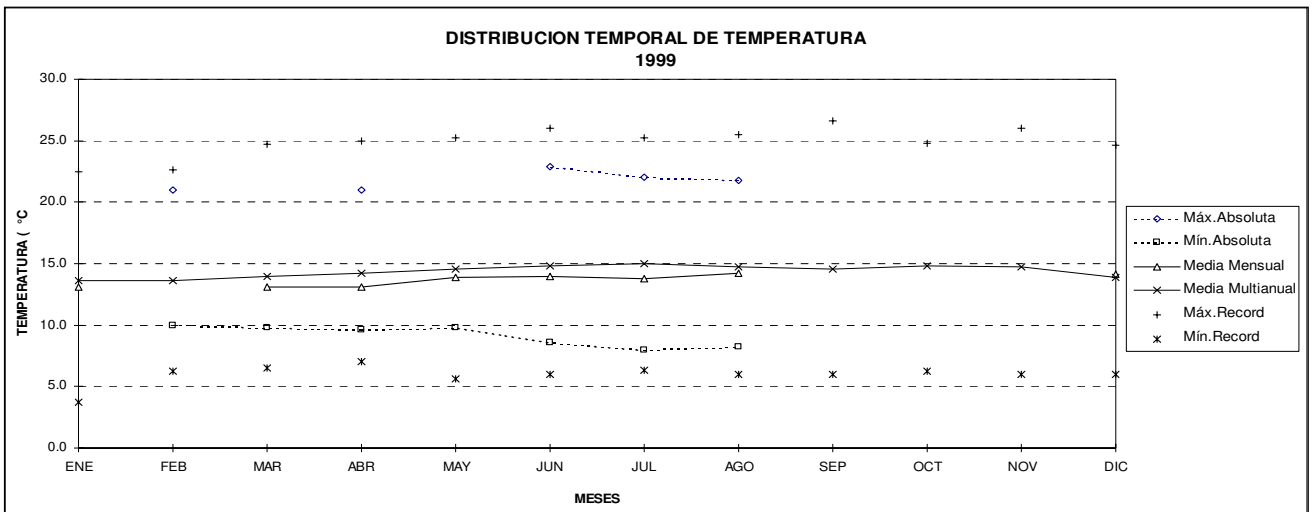
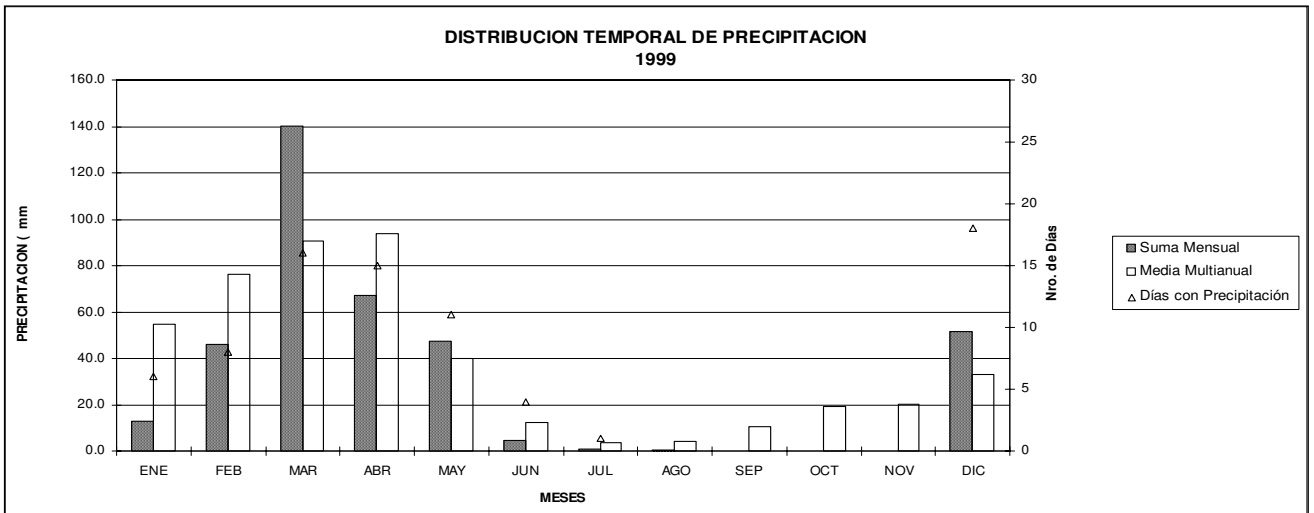
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M136 CHUNCHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|------|---|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mínima en 24hrs | Media | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | | | 19.5 | 10.5 | 13.1 | | | | 96 | 12.5 | 14.6 | 13.1 | 4.0 | 11 | 6 | | | |
| FEBRERO | | 21.0 | 4 | 10.0 | 1 | 19.6 | 10.8 | | | | | | 46.0 | 10.0 | 6 | 8 | | | |
| MARZO | | | | 9.8 | 22 | 19.4 | 10.5 | 13.1 | | | 95 | 12.2 | 14.4 | 140.2 | 16.0 | 16 | | | |
| ABRIL | | 21.0 | 6 | 9.6 | 25 | 19.6 | 10.5 | 13.1 | | | 97 | 12.6 | 14.8 | 67.2 | 11.0 | 27 | | | |
| MAYO | | | | 9.8 | 27 | 19.1 | 10.5 | 13.9 | 100 | 25 | 78 | 17 | 92 | 12.6 | 14.7 | 47.3 | 19.0 | 1 | 11 |
| JUNIO | | 22.9 | 13 | 8.6 | 25 | 20.0 | 10.3 | 14.0 | 100 | 7 | 83 | 13 | 95 | 13.2 | 15.3 | 4.7 | 2.4 | 4 | 4 |
| JULIO | | 22.0 | 19 | 8.0 | 8 | 19.5 | 9.4 | 13.8 | 100 | 2 | 69 | 14 | 90 | 12.2 | 14.3 | 1.0 | 1.0 | 1 | 1 |
| AGOSTO | | 21.8 | 19 | 8.2 | 2 | 19.6 | 9.5 | 14.2 | | | 85 | 11.7 | 13.8 | 0.6 | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | 11.2 | 14.1 | | | 95 | 13.3 | 15.3 | 51.7 | 11.4 | 1 | 18 | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | |

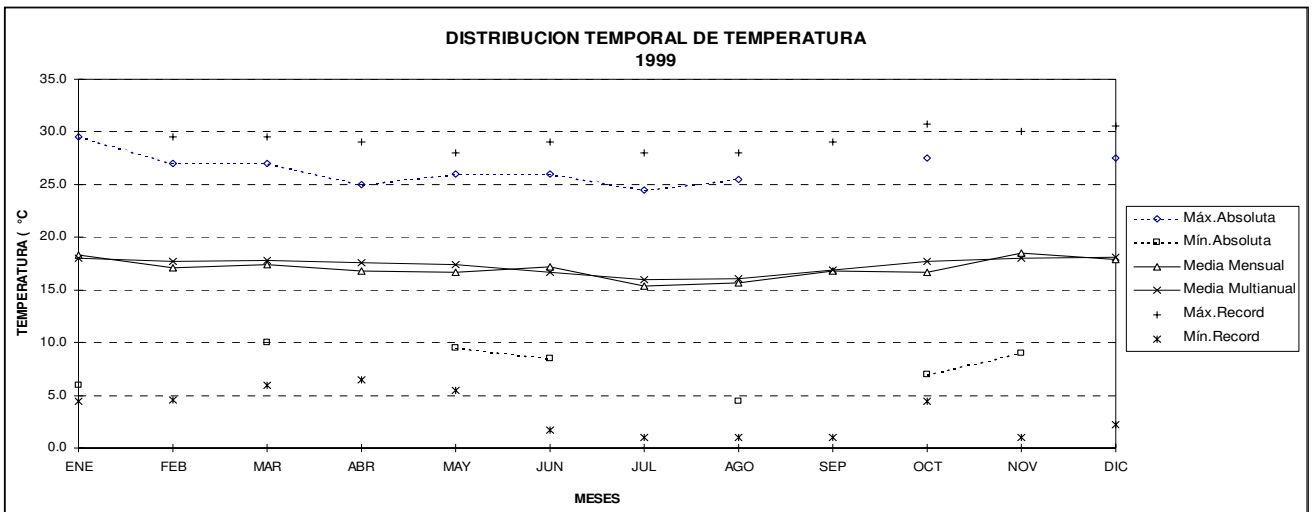
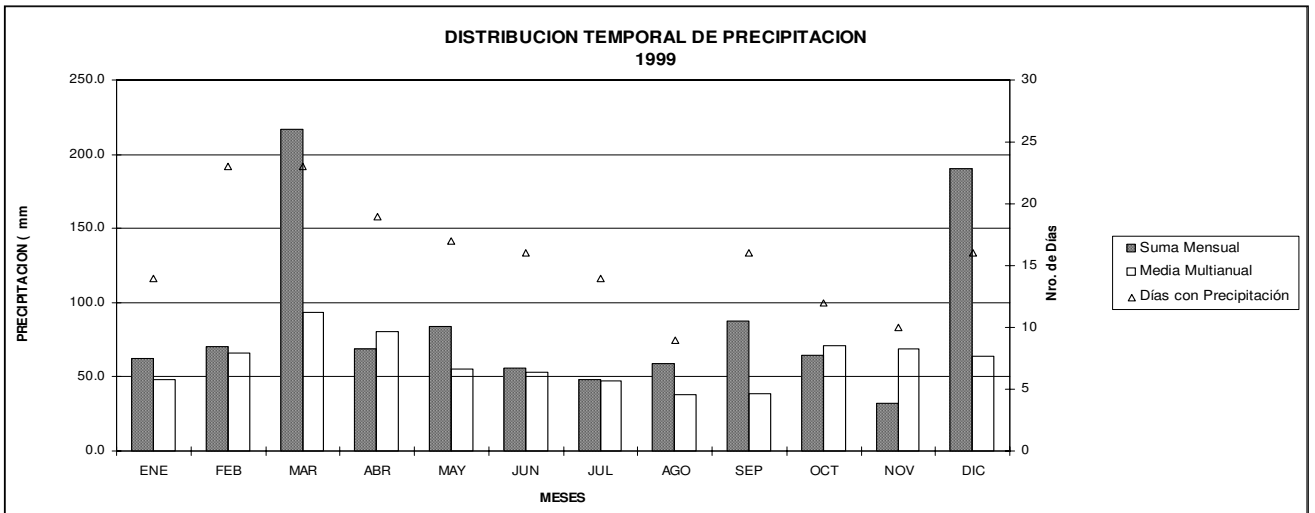
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------------------------|---|---|-------|----|-------|----|-------|----|-------|---|-------|----|-------|----|-------|----|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % |
| ENERO | | | 6 | 5.5 | 4 | 6.5 | 2 | 6.0 | 3 | 6.4 | 5 | 4.7 | 3 | 0.0 | 0 | 6.0 | 2 | 0.0 | 0 | 80 | 93 | 8.0 | SE |
| FEBRERO | | | 6 | 6.3 | 7 | 6.0 | 1 | 0.0 | 0 | 7.3 | 5 | 6.0 | 5 | 0.0 | 0 | 6.0 | 2 | 0.0 | 0 | 80 | 84 | 9.0 | SE |
| MARZO | | | 7 | 6.4 | 5 | 10.0 | 1 | 0.0 | 0 | 6.4 | 8 | 7.3 | 3 | 10.0 | 1 | 7.3 | 3 | 0.0 | 0 | 79 | 93 | 10.0 | SW |
| ABRIL | | | 7 | 7.0 | 4 | 4.0 | 2 | 6.7 | 3 | 7.0 | 7 | 6.5 | 4 | 0.0 | 0 | 6.0 | 2 | 0.0 | 0 | 77 | 90 | 8.0 | W |
| MAYO | | | 5 | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 5 | 2.0 | 3 | 2.9 | 16 | 2.5 | 13 | 2.0 | 6 | 2.0 | 2 | 2.6 | 19 | 2.0 | 4 | 2.0 | 6 | 31 | 90 | 12.0 | SW |
| JULIO | | | 5 | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 6 | 3.5 | 9 | 8.1 | 25 | 6.2 | 11 | 2.0 | 1 | 4.3 | 3 | 6.1 | 24 | 6.5 | 9 | 7.3 | 7 | 13 | 93 | 20.0 | NW |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 7 | 1.1 | 9 | 1.4 | 14 | 1.1 | 11 | 1.4 | 17 | 1.1 | 8 | 1.4 | 15 | 1.3 | 17 | 1.8 | 10 | 0 | 93 | 4.0 | SE |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M138 PAUTE INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|------|--------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|----|----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | | | |
| | | Máxima | Mínima | día | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | 29.5 | 10 | 6.0 | 17 | 25.5 | 11.9 | 18.3 | 98 | 17 | 59 | 31 | 84 | 15.4 | 17.7 | 62.6 | 14.6 | 7 | 14 |
| FEBRERO | | 27.0 | 1 | | | 23.6 | 11.7 | 17.1 | 98 | 18 | 67 | 6 | 88 | 15.0 | 17.3 | 70.5 | 14.4 | 23 | 23 |
| MARZO | | 27.0 | 30 | 10.0 | 4 | 24.4 | 11.5 | 17.4 | 98 | 16 | 51 | 23 | 87 | 15.0 | 17.3 | 216.8 | 33.8 | 19 | 23 |
| ABRIL | | 25.0 | 1 | | | 22.4 | 11.7 | 16.8 | 98 | 25 | 68 | 1 | 87 | 14.6 | 16.7 | 69.2 | 8.3 | 27 | 19 |
| MAYO | | 26.0 | 10 | 9.5 | 4 | 22.7 | 11.5 | 16.7 | 98 | 19 | 67 | 10 | 88 | 14.6 | 16.8 | 84.4 | 23.5 | 6 | 17 |
| JUNIO | | 26.0 | 12 | 8.5 | 29 | 23.8 | 11.0 | 17.2 | 99 | 14 | 68 | 2 | 87 | 14.9 | 17.2 | 56.1 | 11.2 | 4 | 16 |
| JULIO | | 24.5 | 2 | | | 21.4 | 9.5 | 15.4 | 98 | 6 | 63 | 2 | 89 | 13.5 | 15.7 | 47.8 | 14.6 | 28 | 14 |
| AGOSTO | | 25.5 | 7 | 4.5 | 3 | 22.4 | 8.9 | 15.7 | 98 | 10 | 60 | 6 | 87 | 13.5 | 15.8 | 58.7 | 17.2 | 14 | 9 |
| SEPTIEMBRE | | | | | | 23.6 | 10.4 | 16.8 | 98 | 9 | 69 | 13 | 88 | 14.7 | 17.0 | 88.0 | 30.2 | 27 | 16 |
| OCTUBRE | | 27.5 | 25 | 7.0 | 11 | 24.0 | 10.0 | 16.7 | 98 | 1 | 48 | 17 | 87 | 14.3 | 16.6 | 64.3 | 33.2 | 26 | 12 |
| NOVIEMBRE | | | | 9.0 | 4 | 26.7 | 11.7 | 18.5 | 98 | 5 | 57 | 24 | 85 | 15.8 | 18.2 | 32.0 | 9.7 | 17 | 10 |
| DICIEMBRE | | 27.5 | 6 | | | 24.5 | 11.9 | 17.9 | 98 | 2 | 62 | 7 | 87 | 15.5 | 17.8 | 190.4 | 47.5 | 14 | 16 |
| VALOR ANUAL | | | | | | 23.7 | 10.9 | 17.0 | 99 | | 48 | | 87 | 14.7 | 17.0 | 1040.8 | 47.5 | | |

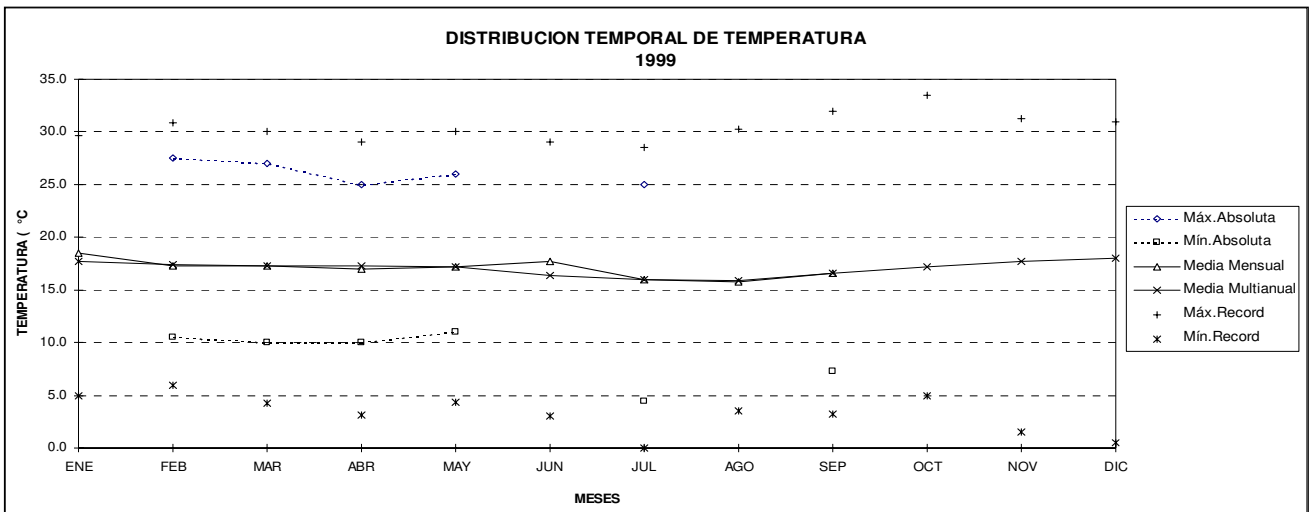
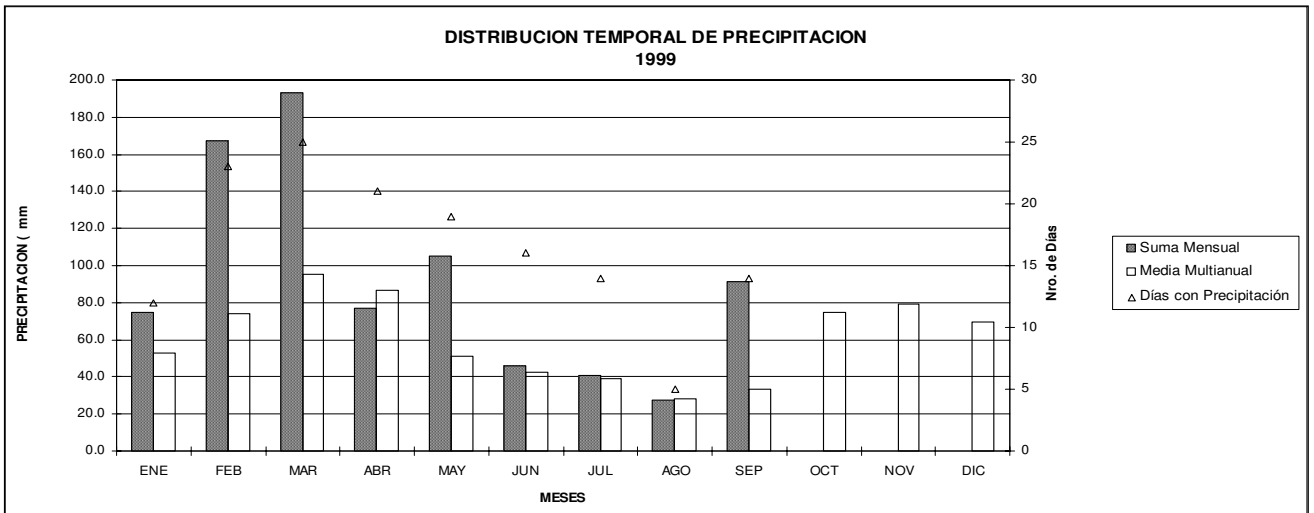
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------------------------------|---|----|-------|----|-------|----|-------|----|-------|---|-------|---|-------|---|-------|---|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % |
| ENERO | | | 7 | 1.5 | 12 | 2.5 | 13 | 2.6 | 10 | 2.7 | 15 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 1.3 | 4 | 45 | 93 | 5.0 | NE |
| FEBRERO | | | 7 | 1.8 | 5 | 2.1 | 18 | 2.5 | 13 | 2.2 | 6 | 2.0 | 1 | 0.0 | 0 | 1.3 | 4 | 1.3 | 4 | 50 | 84 | 6.0 | E |
| MARZO | | | 7 | 1.3 | 7 | 2.3 | 19 | 2.2 | 23 | 3.0 | 3 | 1.0 | 1 | 0.0 | 0 | 1.3 | 4 | 1.0 | 2 | 41 | 93 | 4.0 | E |
| ABRIL | | | 7 | 1.6 | 6 | 2.2 | 14 | 2.8 | 17 | 2.3 | 8 | 0.0 | 0 | 1.0 | 1 | 1.0 | 1 | 1.5 | 2 | 51 | 90 | 6.0 | E |
| MAYO | | | 6 | 1.4 | 13 | 1.8 | 25 | 2.6 | 10 | 2.4 | 10 | 1.0 | 2 | 1.0 | 1 | 0.0 | 0 | 1.0 | 1 | 39 | 93 | 4.0 | SE |
| JUNIO | | | 6 | 1.3 | 8 | 2.0 | 29 | 3.3 | 16 | 3.7 | 3 | 1.0 | 1 | 2.0 | 1 | 0.0 | 0 | 1.5 | 2 | 40 | 90 | 6.0 | E |
| JULIO | | | 6 | 1.8 | 9 | 2.2 | 24 | 2.0 | 15 | 3.2 | 5 | 2.5 | 4 | 1.0 | 2 | 1.0 | 1 | 2.0 | 1 | 39 | 93 | 6.0 | NE |
| AGOSTO | | | 5 | 1.2 | 10 | 2.7 | 19 | 2.5 | 12 | 4.2 | 10 | 4.0 | 3 | 0.0 | 0 | 1.0 | 1 | 1.7 | 3 | 42 | 93 | 6.0 | SE |
| SEPTIEMBRE | | | 6 | 1.2 | 11 | 2.3 | 21 | 3.0 | 7 | 2.8 | 6 | 1.7 | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 52 | 90 | 6.0 | E |
| OCTUBRE | | | 5 | 1.3 | 9 | 2.2 | 19 | 2.4 | 14 | 4.4 | 5 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 50 | 93 | 6.0 | SE |
| NOVIEMBRE | | | 5 | 1.1 | 8 | 2.4 | 19 | 2.1 | 12 | 2.4 | 8 | 0.0 | 0 | 2.0 | 2 | 1.5 | 2 | 1.7 | 3 | 46 | 90 | 5.0 | NE |
| DICIEMBRE | | | 6 | 1.1 | 8 | 2.2 | 18 | 3.4 | 8 | 2.2 | 5 | 2.7 | 3 | 0.0 | 0 | 2.0 | 1 | 1.6 | 5 | 52 | 93 | 5.0 | E |
| VALOR ANUAL | | | 6 | 1.3 | 8 | 2.2 | 19 | 2.6 | 13 | 2.9 | 7 | 1.6 | 1 | 0.5 | 0 | 0.7 | 1 | 1.3 | 2 | 45 | | 6.0 | E |



M139 **GUALACEO** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|---------|----------------------------------|------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Mensual | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | | | 25.4 | 12.4 | 18.5 | | | 73 | 12.9 | 15.0 | 74.7 | 20.9 | 6 | 12 | | | | |
| FEBRERO | | 27.5 | 1 | 10.5 | 3 | 23.2 | 12.5 | 17.3 | | 78 | 12.9 | 15.0 | 167.0 | 22.9 | 25 | 23 | | | |
| MARZO | | 27.0 | 7 | 10.0 | 7 | 24.2 | 12.2 | 17.3 | | 79 | 13.2 | 15.2 | 193.0 | 34.8 | 7 | 25 | | | |
| ABRIL | | 25.0 | 2 | 10.0 | 17 | 22.2 | 12.6 | 17.0 | | 79 | 13.1 | 15.1 | 76.9 | 10.3 | 27 | 21 | | | |
| MAYO | | 26.0 | 27 | 11.0 | 5 | 22.1 | 12.6 | 17.2 | | 79 | 13.3 | 15.3 | 104.9 | 24.0 | 6 | 19 | | | |
| JUNIO | | | | 22.9 | 12.3 | 17.7 | | | 75 | 12.8 | 14.8 | 45.7 | 8.7 | 9 | 16 | | | | |
| JULIO | | 25.0 | 25 | 4.5 | 10 | 21.9 | 9.0 | 16.0 | 100 | 19 | 55 | 1 | 82 | 12.6 | 14.8 | 41.0 | 15.9 | 28 | 14 |
| AGOSTO | | | | 23.3 | 8.1 | 15.8 | | | 83 | 12.5 | 14.7 | 27.4 | 8.4 | 15 | 5 | | | | |
| SEPTIEMBRE | | | | 7.3 | 3 | 22.8 | 9.5 | 16.6 | | 79 | 12.5 | 14.7 | 91.3 | 32.4 | 27 | 14 | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | |

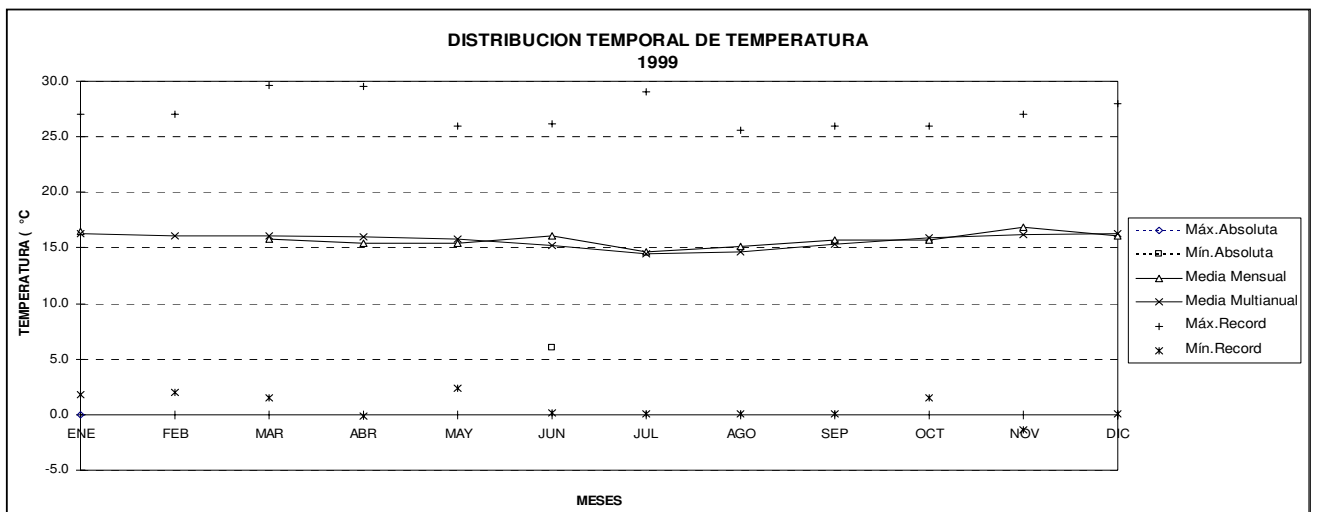
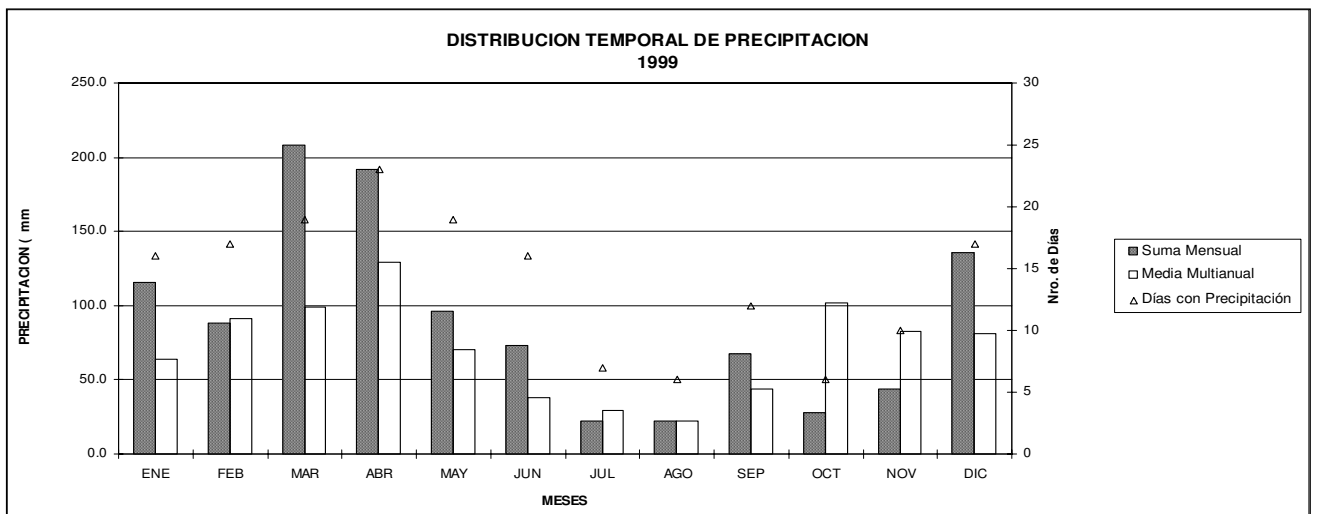
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------------------------------|---------------------------|-------|---|-------|---|---------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA % | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M140 UCUBAMBA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|--------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Media | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | | | 24.6 | 10.4 | 16.5 | 100 | 22 | 59 | 19 | 94 | 15.5 | 18.1 | 115.4 | 25.4 | 6 | 16 | |
| FEBRERO | | | | 23.0 | | | | | | | | | | 88.7 | 18.2 | 6 | 17 | |
| MARZO | | | | 23.6 | 6.6 | 15.8 | | | | | 93 | 14.7 | 17.1 | 208.1 | 45.0 | 3 | 19 | |
| ABRIL | | | | | | 15.4 | 100 | 7 | 64 | 2 | 93 | 14.3 | 16.5 | 191.6 | 42.5 | 27 | 23 | |
| MAYO | | | | | | 15.4 | 100 | 11 | 66 | 27 | 93 | 14.2 | 16.4 | 96.2 | 13.5 | 1 | 19 | |
| JUNIO | | | 6.0 | 26 | 23.3 | 8.4 | 16.1 | | | | 91 | 14.6 | 17.0 | 73.0 | 12.8 | 4 | 16 | |
| JULIO | | | | | 22.1 | 8.3 | 14.7 | | | | 88 | 12.5 | 14.7 | 22.4 | 7.1 | 28 | 7 | |
| AGOSTO | | | | | 22.7 | 9.5 | 15.1 | | | | 90 | 13.3 | 15.5 | 22.6 | 6.5 | 14 | 6 | |
| SEPTIEMBRE | | | | | 24.7 | 9.6 | 15.7 | | | | 91 | 14.2 | 16.5 | 67.4 | 21.0 | 26 | 12 | |
| OCTUBRE | | | | | 24.7 | 10.8 | 15.7 | 100 | 5 | 56 | 18 | 91 | 14.1 | 16.4 | 28.1 | 9.0 | 3 | 6 |
| NOVIEMBRE | | | | | | 10.4 | 16.9 | 100 | 3 | 57 | 14 | 91 | 15.3 | 17.8 | 43.5 | 12.5 | 23 | 10 |
| DICIEMBRE | | | | | 24.5 | 10.3 | 16.1 | 100 | 2 | 64 | 8 | 91 | 14.6 | 16.9 | 135.8 | 24.3 | 5 | 17 |
| VALOR ANUAL | | | | | | | | | | | | | | 1092.8 | 45.0 | | | |

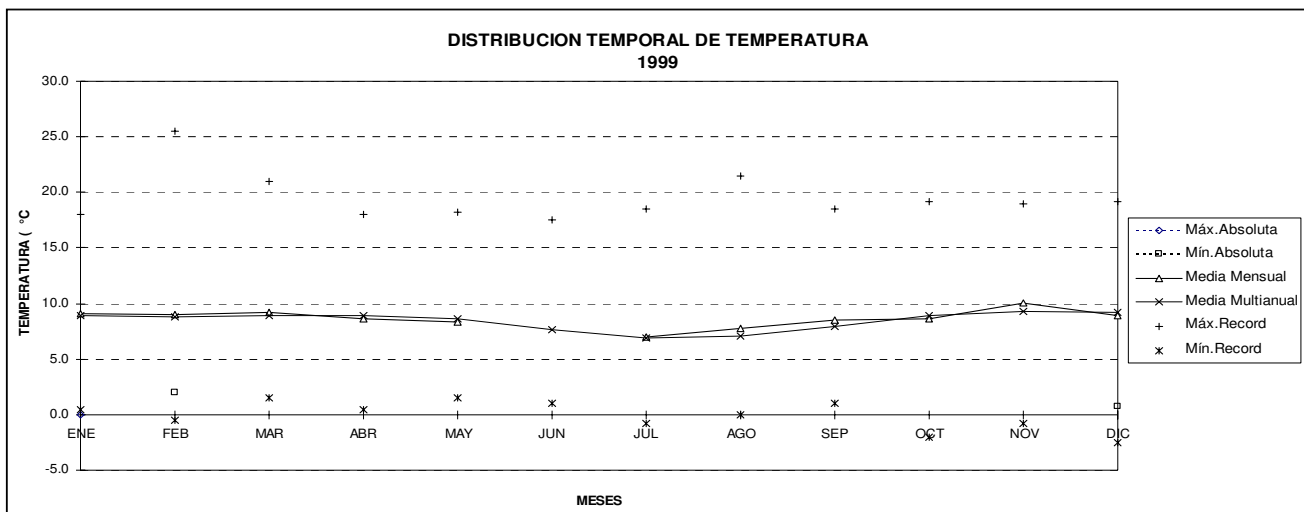
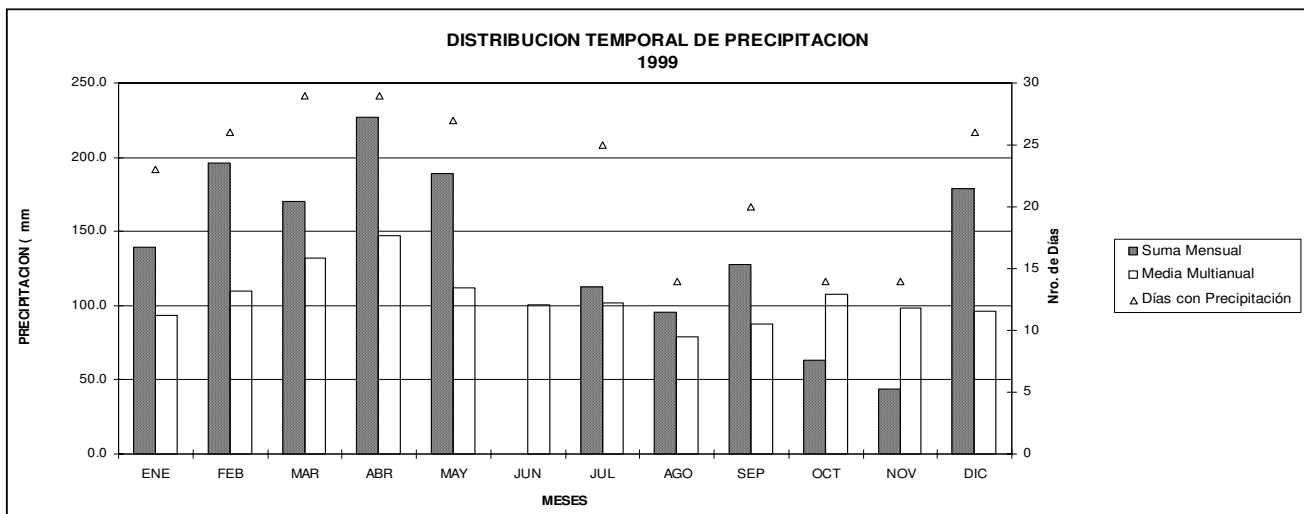
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|--|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | | | 7 | 4.0 | 5 | 5.0 | 4 | 4.0 | 1 | 2.3 | 3 | 4.0 | 10 | 2.9 | 26 | 3.3 | 3 | 3.3 | 3 | 44 | 93 | 8.0 | N | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 6 | 3.1 | 13 | 2.4 | 8 | 0.0 | 0 | 3.5 | 4 | 4.1 | 12 | 2.5 | 9 | 2.0 | 1 | 2.9 | 8 | 46 | 93 | 6.0 | S | |
| ABRIL | | | 7 | 3.9 | 26 | 3.8 | 4 | 2.0 | 2 | 3.0 | 1 | 4.0 | 10 | 3.3 | 7 | 0.0 | 0 | 3.3 | 4 | 46 | 90 | 7.0 | N | |
| MAYO | | | 6 | 3.8 | 14 | 4.1 | 12 | 0.0 | 0 | 4.0 | 2 | 2.8 | 5 | 2.5 | 11 | 0.0 | 0 | 3.5 | 7 | 50 | 93 | 8.0 | NE | |
| JUNIO | | | 6 | 4.4 | 18 | 4.0 | 27 | 3.0 | 2 | 3.8 | 4 | 3.0 | 2 | 2.5 | 14 | 2.0 | 3 | 2.5 | 11 | 18 | 90 | 8.0 | N | |
| JULIO | | | 6 | 4.5 | 33 | 6.3 | 17 | 3.0 | 2 | 0.0 | 0 | 3.0 | 1 | 3.3 | 4 | 2.0 | 1 | 2.7 | 10 | 31 | 93 | 10.0 | NE | |
| AGOSTO | | | 5 | 5.4 | 31 | 5.1 | 19 | 4.0 | 3 | 4.7 | 3 | 3.0 | 4 | 3.0 | 3 | 0.0 | 0 | 5.5 | 2 | 33 | 93 | 12.0 | NE | |
| SEPTIEMBRE | | | 7 | 6.1 | 17 | 4.3 | 16 | 2.0 | 2 | 4.9 | 8 | 3.9 | 11 | 3.6 | 10 | 2.0 | 1 | 2.8 | 4 | 31 | 90 | 12.0 | N | |
| OCTUBRE | | | 7 | 4.9 | 20 | 6.0 | 11 | 0.0 | 0 | 6.8 | 4 | 4.0 | 12 | 4.9 | 16 | 0.0 | 0 | 3.4 | 10 | 27 | 93 | 10.0 | NE | |
| NOVIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 7 | 3.1 | 8 | 6.4 | 5 | 2.7 | 3 | 5.0 | 3 | 4.8 | 20 | 3.5 | 20 | 4.0 | 4 | 4.0 | 9 | 27 | 93 | 10.0 | S | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M141 EL LABRADO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------------------------|------------------------------|-------------------|--------------------|-------|--|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Media | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | | | 15.5 | 3.9 | 9.1 | | | 90 | 7.4 | 10.4 | 139.4 | 21.2 | 22 | 23 |
| FEBRERO | | 2.0 | 6 | 15.0 | 4.1 | 9.0 | | | 90 | 7.4 | 10.4 | 196.4 | 24.5 | 23 | 26 |
| MARZO | | | | 14.6 | 4.2 | 9.2 | | | 90 | 7.5 | 10.4 | 170.5 | 27.4 | 30 | 29 |
| ABRIL | | | | 15.3 | 4.1 | 8.6 | | | 91 | 7.1 | 10.1 | 227.1 | 32.2 | 10 | 29 |
| MAYO | | | | 13.4 | 3.4 | 8.3 | | | 92 | 7.1 | 10.1 | 189.1 | 21.6 | 2 | 27 |
| JUNIO | | | | | | | | | | | | | | | |
| JULIO | | | | 12.2 | 2.4 | 7.0 | | | 92 | 5.7 | 9.2 | 113.0 | 25.5 | 28 | 25 |
| AGOSTO | | | | 14.3 | 1.6 | 7.8 | | | 85 | 5.3 | 9.0 | 95.7 | 23.4 | 14 | 14 |
| SEPTIEMBRE | | | | 14.1 | 2.2 | 8.5 | | | 87 | 6.4 | 9.6 | 127.7 | 23.0 | 27 | 20 |
| OCTUBRE | | | | 14.5 | 2.8 | 8.6 | | | 87 | 6.4 | 9.7 | 63.4 | 16.6 | 23 | 14 |
| NOVIEMBRE | | | | 16.2 | | 10.1 | | | 83 | 7.1 | 10.2 | 43.9 | 9.0 | 24 | 14 |
| DICIEMBRE | | 0.8 | 29 | 14.5 | 3.1 | 8.9 | 100 | 2 | 58 | 30 | 89 | 179.1 | 22.9 | 2 | 26 |
| VALOR ANUAL | | | | | | | | | | | | | | | |

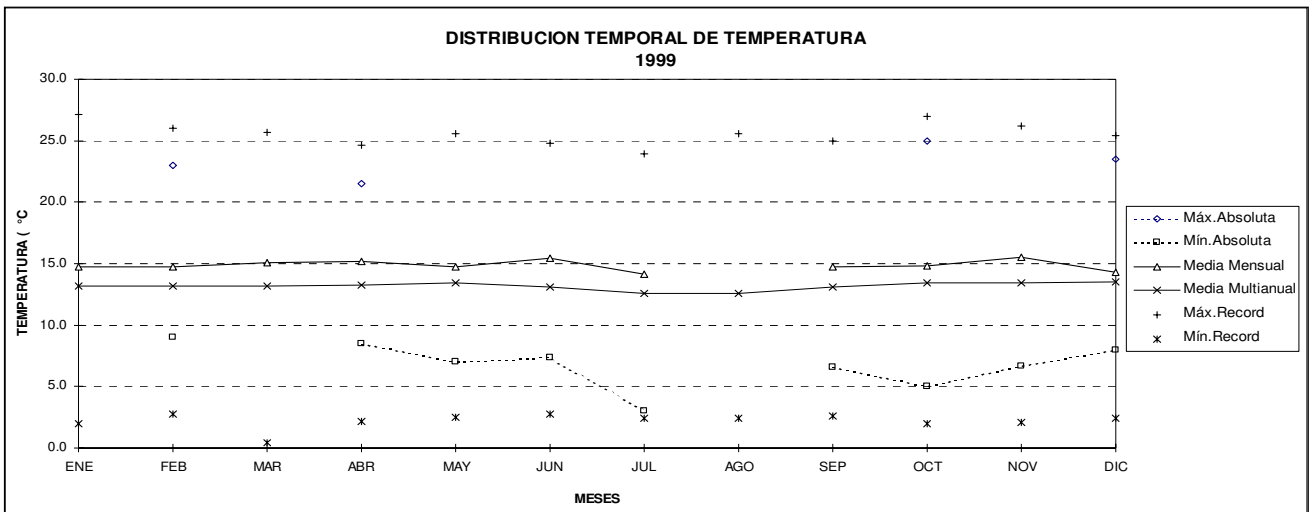
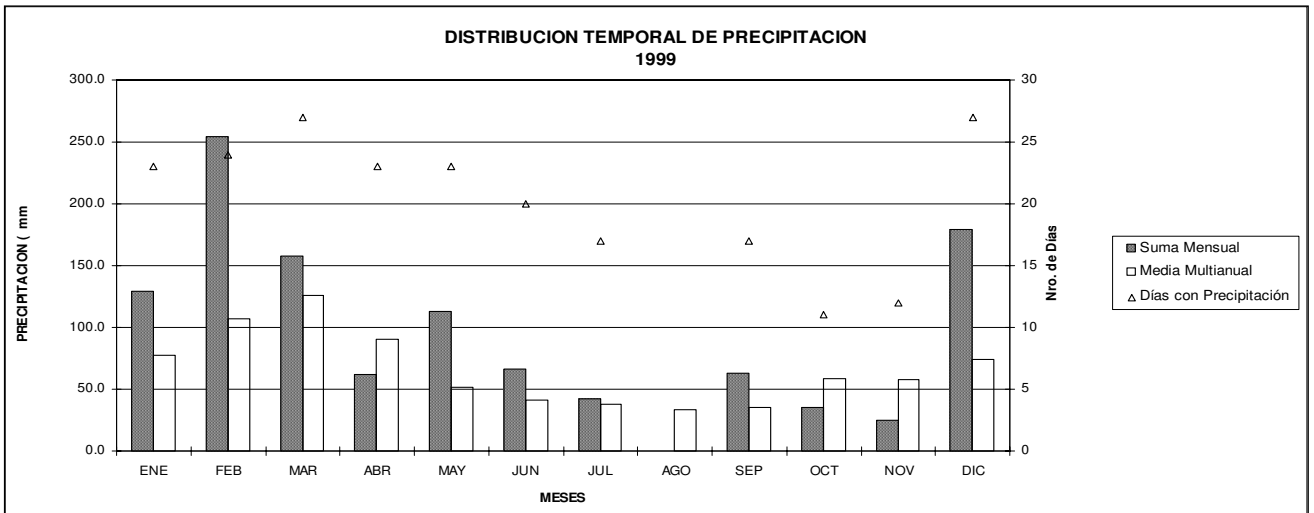
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | |
|-------------|------------------|--------------------|-------------------------------|---|----|-------|----|-------|----|-------|----|-------|------------|-------|---|---------------------------------|------------------------------|--|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | |
| ENERO | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |



M142 SARAGURO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|----------------------|------------|-------|---------|---------------------|------------------------|-------------------|-------|---------|----------------------------------|----|----|--|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Media | | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | | | | |
| ENERO | | | | | | 21.8 | 10.4 | 14.7 | 98 | 26 | 36 | 3 | 80 | 10.9 | 13.1 | 129.0 | 19.4 | 7 | 23 | |
| FEBRERO | | 23.0 | 3 | 9.0 | 3 | 20.1 | 11.4 | 14.7 | 98 | 23 | 45 | 1 | 85 | 12.0 | 14.1 | 254.0 | 51.2 | 16 | 24 | |
| MARZO | | | | | | 21.0 | 10.8 | 15.1 | | | | | 81 | 11.6 | 13.7 | 157.5 | 20.0 | 16 | 27 | |
| ABRIL | | 21.5 | 30 | 8.5 | 25 | 19.6 | 11.1 | 15.2 | 94 | 27 | 54 | 30 | 75 | 10.7 | 12.9 | 62.4 | 22.2 | 27 | 23 | |
| MAYO | | | | 7.0 | 10 | 20.1 | 10.3 | 14.7 | 95 | 8 | 41 | 7 | 78 | 10.6 | 12.9 | 112.8 | 19.9 | 11 | 23 | |
| JUNIO | | | | 7.4 | 29 | 21.0 | 9.8 | 15.4 | | | | | 74 | 10.3 | 12.6 | 66.7 | 7.3 | 26 | 20 | |
| JULIO | | | | 3.0 | 11 | 18.4 | 9.3 | 14.1 | 94 | 29 | 44 | 11 | 72 | 8.9 | 11.5 | 42.4 | 10.0 | 28 | 17 | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | 6.6 | 8 | 21.1 | 9.3 | 14.7 | 97 | 12 | 37 | 6 | 72 | 9.1 | 11.7 | 63.2 | 17.0 | 27 | 17 | |
| OCTUBRE | | 25.0 | 25 | 5.0 | 18 | 20.7 | 9.2 | 14.8 | 98 | 26 | 40 | 17 | 70 | 9.0 | 11.6 | 35.6 | 12.7 | 26 | 11 | |
| NOVIEMBRE | | | | 6.7 | 27 | 23.2 | 9.5 | 15.5 | 97 | 22 | 40 | 16 | 71 | 9.8 | 12.2 | 24.8 | 6.3 | 17 | 12 | |
| DICIEMBRE | | 23.5 | 30 | 8.0 | 12 | 20.0 | 10.8 | 14.3 | 98 | 17 | 56 | 12 | 84 | 11.6 | 13.7 | 179.7 | 22.0 | 18 | 27 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

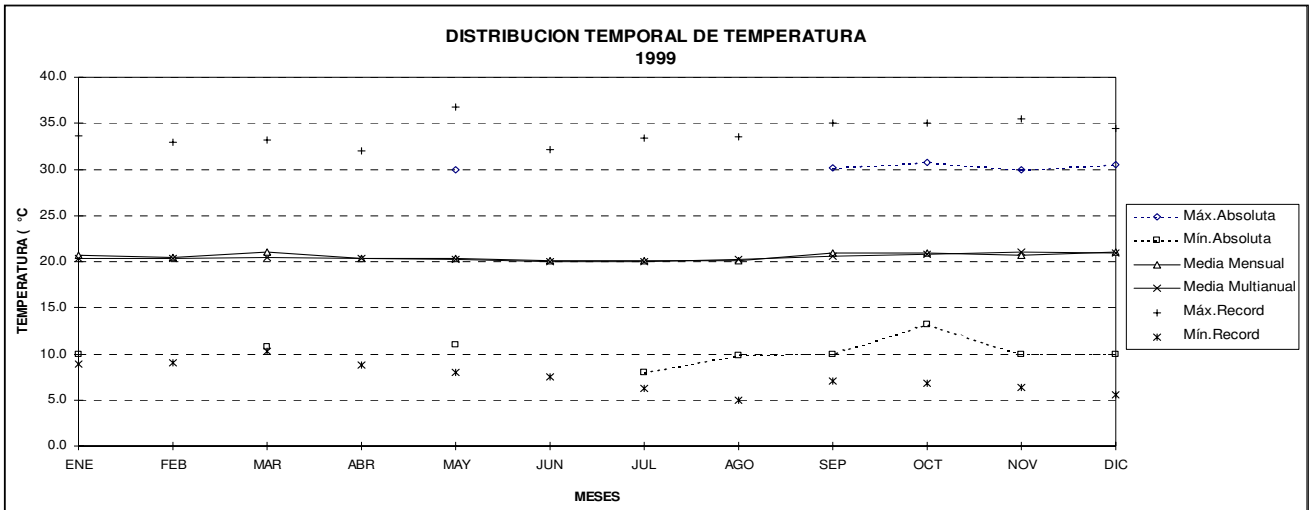
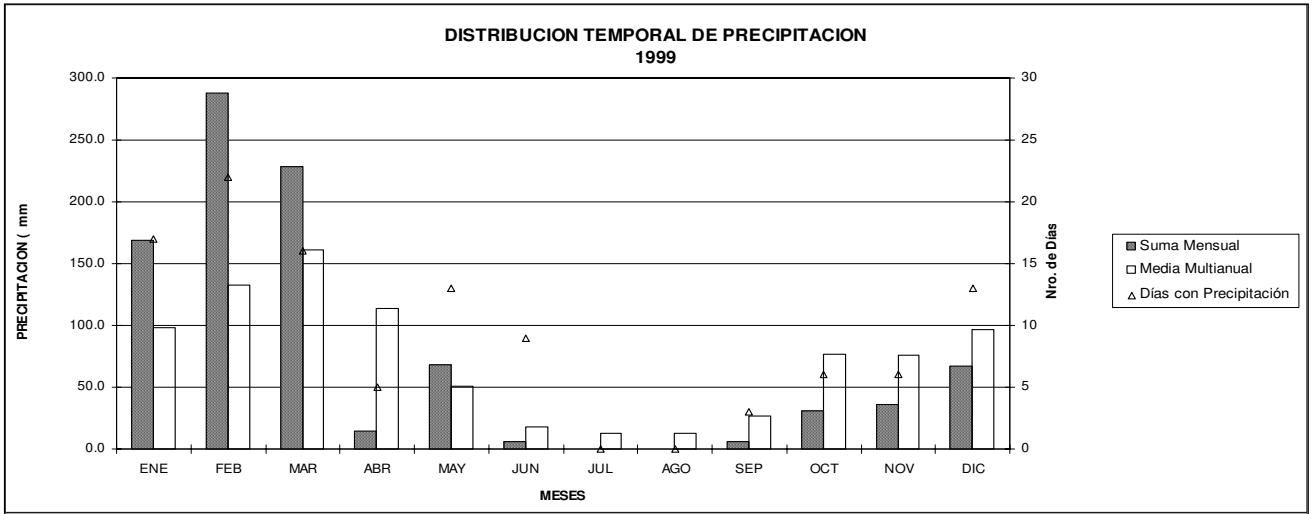
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|----|----------------------------|------------------------|-----------|---------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | |
| ENERO | | | 7 | 6.7 | 3 | 4.3 | 19 | 3.0 | 2 | 4.8 | 22 | 0.0 | 0 | 1.5 | 2 | 1.0 | 1 | 6.7 | 3 | 47 | 93 | 10.0 | N | |
| FEBRERO | | | 7 | 4.0 | 1 | 2.8 | 19 | 2.0 | 1 | 4.3 | 17 | 0.0 | 0 | 1.0 | 1 | 0.0 | 0 | 3.0 | 2 | 58 | 84 | 10.0 | SE | |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | 6 | 3.0 | 1 | 3.3 | 10 | 0.0 | 0 | 5.2 | 41 | 0.0 | 0 | 2.0 | 4 | 0.0 | 0 | 4.3 | 3 | 41 | 93 | 14.0 | SE | |
| JUNIO | | | 6 | 0.0 | 0 | 4.3 | 14 | 0.0 | 0 | 4.7 | 33 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.7 | 3 | 49 | 90 | 10.0 | SE | |
| JULIO | | | 6 | 2.0 | 1 | 3.5 | 15 | 0.0 | 0 | 4.4 | 53 | 1.0 | 1 | 2.0 | 2 | 2.0 | 1 | 0.0 | 0 | 27 | 93 | 10.0 | SE | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | 6 | 0.0 | 0 | 3.7 | 10 | 0.0 | 0 | 4.9 | 30 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 3.7 | 3 | 54 | 90 | 9.0 | SE | |
| OCTUBRE | | | 6 | 3.0 | 1 | 5.2 | 14 | 3.0 | 3 | 4.9 | 31 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 4.3 | 3 | 45 | 93 | 10.0 | SE | |
| NOVIEMBRE | | | 6 | 4.0 | 1 | 4.1 | 19 | 0.0 | 0 | 6.4 | 18 | 0.0 | 0 | 2.0 | 2 | 3.0 | 1 | 4.5 | 16 | 43 | 90 | 14.0 | SE | |
| DICIEMBRE | | | 7 | 2.0 | 2 | 3.2 | 20 | 2.0 | 2 | 3.4 | 14 | 0.0 | 0 | 1.0 | 2 | 0.0 | 0 | 4.5 | 12 | 47 | 93 | 8.0 | NW | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M144 VILCABAMBA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------|--------|-----|---------------------------|------------------------------|-------------------|---------|--------------------|--|------|----|---|
| | | ABSOLUTAS | | M E D I A S | | | Máxima | dia | Mínima | dia | | | Media | Mensual | Máxima en 24hrs | | dia | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | | | 10.0 | 20 | 27.3 | 14.7 | 20.7 | 98 | 1 | 62 | 9 | 87 | 18.3 | 21.4 | 169.2 | 49.5 | 27 | 17 | |
| FEBRERO | | | | | 26.9 | 15.2 | 20.5 | 98 | 1 | 59 | 8 | 89 | 18.5 | 21.6 | 287.6 | 37.3 | 16 | 22 | |
| MARZO | | | 10.8 | 10 | 27.1 | 14.4 | 21.0 | | | | | 88 | 18.8 | 22.1 | 228.6 | 66.2 | 18 | 16 | |
| ABRIL | | | | | 26.5 | 14.6 | 20.3 | 100 | 27 | 73 | 10 | 91 | 18.8 | 22.1 | 14.3 | 4.7 | 4 | 5 | |
| MAYO | | 30.0 | 28 | 11.0 | 14 | 26.7 | 14.3 | 20.3 | | | | 90 | 18.7 | 21.9 | 68.2 | 32.8 | 15 | 13 | |
| JUNIO | | | | | 26.7 | 14.7 | 20.1 | | | | | 91 | 18.5 | 21.6 | 6.1 | 2.4 | 3 | 9 | |
| JULIO | | | 8.0 | 9 | 26.9 | 12.8 | 20.1 | 98 | 11 | 56 | 11 | 77 | 15.8 | 18.4 | 0.0 | 0.0 | 1 | 0 | |
| AGOSTO | | | | 9.8 | 15 | 27.1 | 13.8 | 20.1 | 98 | 19 | 35 | 13 | 82 | 16.9 | 19.7 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | 30.2 | 6 | 10.0 | 5 | 27.3 | 13.2 | 20.9 | 96 | 3 | 37 | 6 | 63 | 13.3 | 15.3 | 6.3 | 3.8 | 7 | 3 |
| OCTUBRE | | 30.8 | 22 | 13.2 | 28 | 27.1 | 15.0 | 20.9 | 98 | 9 | 38 | 22 | 71 | 14.9 | 17.0 | 31.2 | 16.0 | 13 | 6 |
| NOVIEMBRE | | 30.0 | 4 | 10.0 | 28 | 27.9 | 13.8 | 20.7 | 98 | 1 | 34 | 26 | 78 | 16.2 | 18.8 | 36.6 | 20.4 | 18 | 6 |
| DICIEMBRE | | 30.5 | 22 | 10.0 | 21 | 28.1 | 14.0 | 21.0 | | | | 73 | 15.1 | 17.5 | 67.3 | 20.0 | 3 | 13 | |
| VALOR ANUAL | | | | | 27.1 | 14.2 | 20.5 | | | | | 81 | 16.9 | 19.7 | 915.4 | 66.2 | | | |

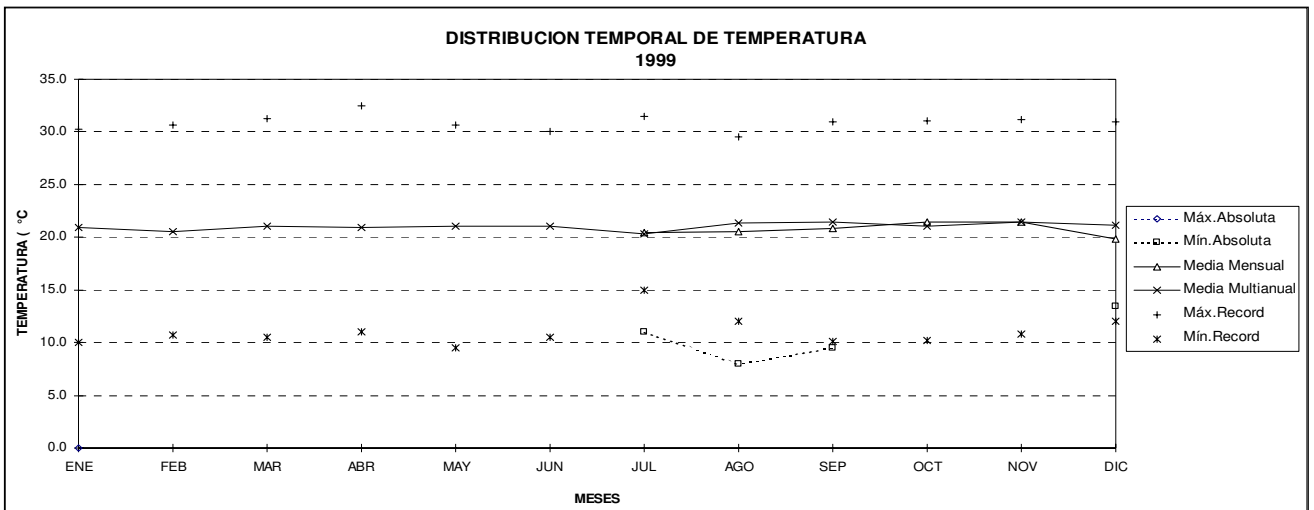
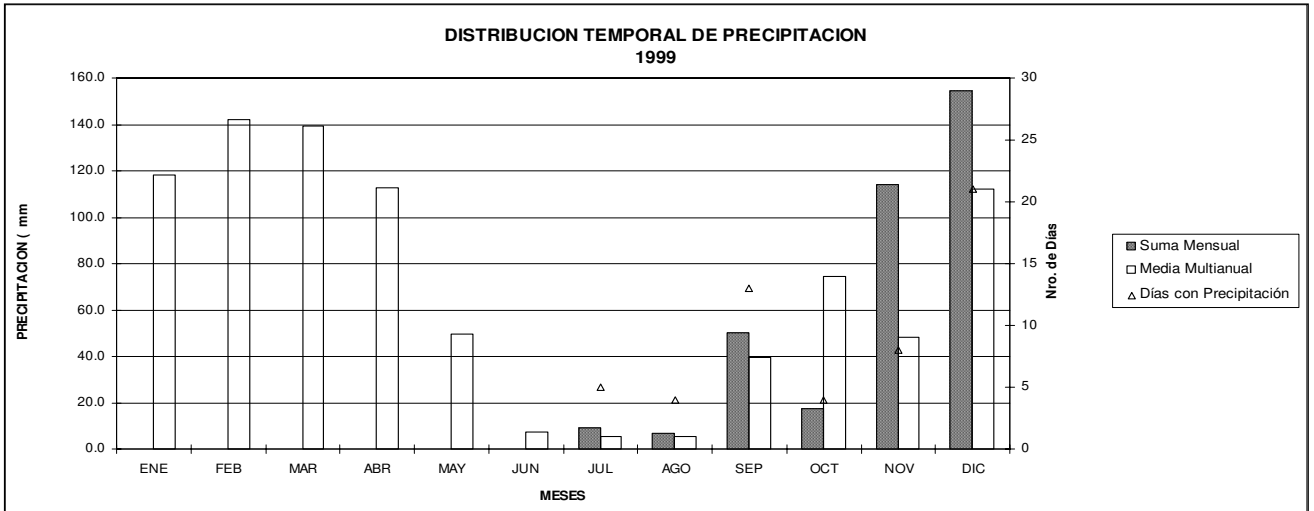
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------|-------------------------------|---|---|-------|----|-------|---|-------|----|-------|---|-------|----|-------|---|-------|----|---------------------------------|------------------------------|-------|------------|--|--|
| | Suma | Máxima en | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | Mensual | 24hrs | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | | | 7 | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | 7 | 0.0 | 0 | 2.1 | 17 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 5 | 0.0 | 0 | 1.9 | 14 | 63 | 84 | 4.0 | NE | | |
| MARZO | | | 7 | 0.0 | 0 | 2.6 | 14 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.2 | 14 | 68 | 93 | 4.0 | NE | | |
| ABRIL | | | 6 | 0.0 | 0 | 2.6 | 17 | 0.0 | 0 | 3.2 | 14 | 4.0 | 1 | 5.0 | 7 | 0.0 | 0 | 3.3 | 10 | 51 | 90 | 8.0 | SW | | |
| MAYO | | | 6 | 0.0 | 0 | 2.9 | 10 | 0.0 | 0 | 3.2 | 5 | 0.0 | 0 | 4.0 | 7 | 0.0 | 0 | 2.9 | 10 | 69 | 93 | 6.0 | NE | | |
| JUNIO | | | 5 | 0.0 | 0 | 2.0 | 6 | 0.0 | 0 | 4.0 | 2 | 6.0 | 1 | 4.0 | 2 | 0.0 | 0 | 2.0 | 1 | 88 | 90 | 6.0 | SW | | |
| JULIO | | | 4 | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 5 | 2.0 | 1 | 4.8 | 5 | 0.0 | 0 | 5.9 | 38 | 0.0 | 0 | 7.4 | 29 | 0.0 | 0 | 7.0 | 2 | 25 | 93 | 12.0 | SE | | |
| SEPTIEMBRE | | | 5 | 0.0 | 0 | 7.7 | 14 | 0.0 | 0 | 5.9 | 54 | 0.0 | 0 | 6.3 | 16 | 0.0 | 0 | 8.9 | 9 | 7 | 90 | 15.0 | NW | | |
| OCTUBRE | | | 5 | 0.0 | 0 | 7.1 | 24 | 0.0 | 0 | 6.6 | 31 | 0.0 | 0 | 5.6 | 15 | 0.0 | 0 | 5.3 | 3 | 27 | 93 | 16.0 | SE | | |
| NOVIEMBRE | | | 6 | 0.0 | 0 | 3.0 | 4 | 0.0 | 0 | 2.3 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 89 | 90 | 4.0 | NE | | |
| DICIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 5 | | | | | | | | | | | | | | | | | | | | | | |



M145 QUINARA INAMHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Media | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | |
| JULIO | | | 11.0 | 3 | 15.7 | 20.4 | | | 58 | 11.3 | 13.5 | 9.3 | 4.2 | 5 | 5 | | |
| AGOSTO | | | 8.0 | 21 | 14.2 | 20.5 | 100 | 7 | 25 | 20 | 54 | 10.2 | 6.8 | 4.4 | 15 | 4 | |
| SEPTIEMBRE | | | 9.5 | 3 | 14.7 | 20.8 | 98 | 16 | 27 | 3 | 69 | 14.1 | 16.4 | 50.2 | 31.2 | 27 | 13 |
| OCTUBRE | | | | | 14.1 | 21.4 | 100 | 11 | 29 | 31 | 73 | 15.9 | 18.6 | 17.6 | 9.8 | 25 | 4 |
| NOVIEMBRE | | | | | 15.6 | 21.4 | 100 | 29 | 37 | 18 | 83 | 18.1 | 21.1 | 114.2 | 34.7 | 2 | 8 |
| DICIEMBRE | | | 13.5 | 25 | 15.9 | 19.8 | 100 | 4 | 75 | 4 | 91 | 18.2 | 21.1 | 154.5 | 25.1 | 13 | 21 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

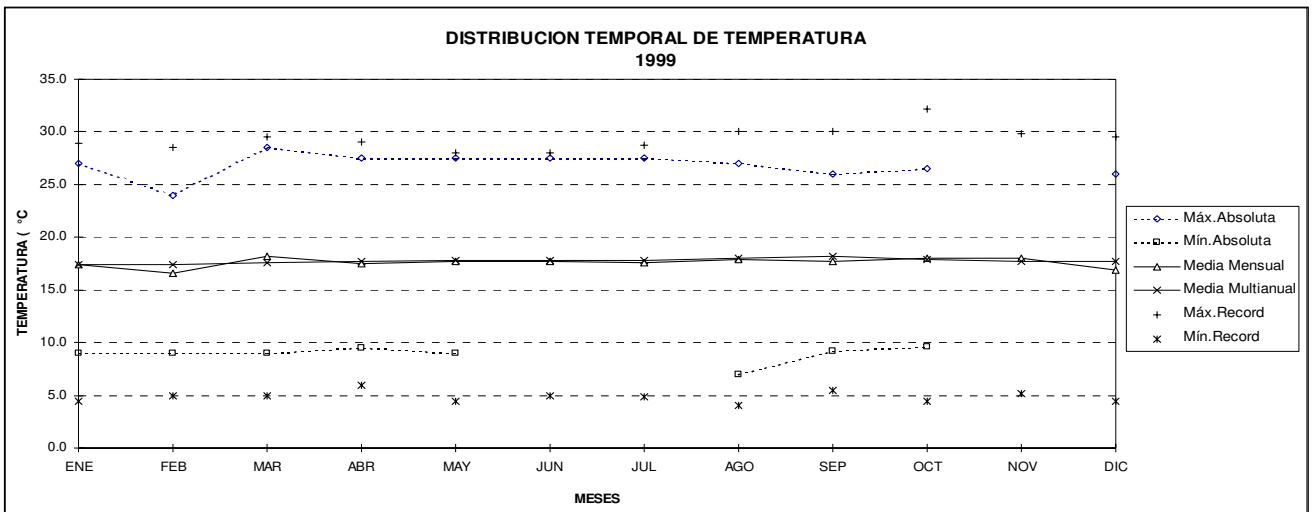
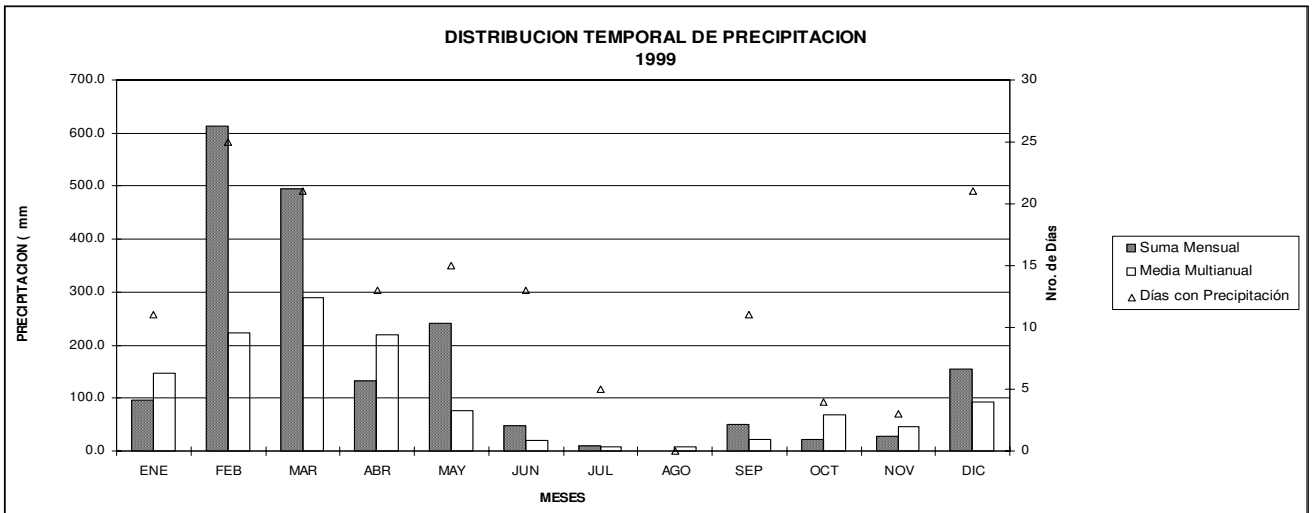
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) DIR | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|---------------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------------|---------------------------|-------|---------|----|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | % | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | 210.7 | 10.5 | 30 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 7.0 | 36 | 7.0 | 52 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 12 | 93 | 20.0 | S | 8.3 |
| AGOSTO | 221.5 | 10.7 | 30 | 4 | 4.5 | 4 | 0.0 | 0 | 0.0 | 0 | 7.8 | 18 | 6.5 | 55 | 8.8 | 5 | 0.0 | 0 | 0.0 | 0 | 17 | 93 | 14.0 | S | 7.3 |
| SEPTIEMBRE | 137.9 | 9.0 | 5 | 6 | 2.7 | 3 | 2.0 | 1 | 0.0 | 0 | 5.5 | 18 | 4.5 | 24 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 53 | 90 | 8.0 | SE | 3.2 |
| OCTUBRE | 187.8 | 11.1 | 7 | 4 | 3.6 | 5 | 6.0 | 1 | 0.0 | 0 | 6.6 | 26 | 4.6 | 27 | 5.0 | 4 | 0.0 | 0 | 3.3 | 3 | 33 | 93 | 14.0 | S | 4.7 |
| NOVIEMBRE | 140.8 | 8.5 | 22 | 5 | 2.9 | 19 | 2.8 | 6 | 0.0 | 0 | 6.0 | 3 | 4.9 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 64 | 90 | 6.0 | S | 2.0 |
| DICIEMBRE | 85.7 | 8.0 | 28 | 7 | 3.2 | 11 | 3.7 | 8 | 0.0 | 0 | 0.0 | 0 | 3.3 | 3 | 0.0 | 0 | 0.0 | 0 | 3.3 | 3 | 75 | 93 | 6.0 | NW | 1.3 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M146 **CARIAMANGA** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|--------|--------|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-------|----------------------------------|---------|----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | | | Mensual | |
| ENERO | | 27.0 | 9 | 9.0 | 17 | 24.5 | 11.1 | 17.4 | | | 90 | 15.7 | 18.3 | 97.3 | 30.5 | 27 | 11 | | |
| FEBRERO | | 24.0 | 1 | 9.0 | 7 | 22.6 | 10.6 | 16.6 | 98 | 5 | 78 | 24 | 93 | 15.5 | 17.8 | 612.6 | 64.0 | 18 | 25 |
| MARZO | | 28.5 | 28 | 9.0 | 12 | 25.7 | 11.2 | 18.2 | 98 | 16 | 78 | 15 | 91 | 16.6 | 19.4 | 495.4 | 69.2 | 7 | 21 |
| ABRIL | | 27.5 | 5 | 9.5 | 3 | 26.1 | 10.7 | 17.5 | 96 | 22 | 81 | 12 | 91 | 16.0 | 18.5 | 132.3 | 54.2 | 27 | 13 |
| MAYO | | 27.5 | 19 | 9.0 | 1 | 25.1 | 10.4 | 17.7 | 98 | 2 | 75 | 12 | 91 | 16.1 | 18.8 | 241.4 | 58.8 | 11 | 15 |
| JUNIO | | 27.5 | 2 | | | 25.4 | | 17.7 | 98 | 5 | 75 | 22 | 91 | 16.2 | 18.9 | 48.8 | 10.6 | 4 | 13 |
| JULIO | | 27.5 | 26 | | | 24.9 | 10.1 | 17.6 | | | 84 | 14.8 | 17.4 | 10.5 | 5.4 | 2 | 5 | | |
| AGOSTO | | 27.0 | 6 | 7.0 | 5 | 25.7 | 9.3 | 17.9 | 96 | 24 | 69 | 10 | 87 | 15.7 | 18.8 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | 26.0 | 2 | 9.2 | 7 | 25.1 | 10.7 | 17.7 | 98 | 26 | 68 | 29 | 89 | 15.8 | 18.5 | 49.4 | 9.5 | 13 | 11 |
| OCTUBRE | | 26.5 | 7 | 9.6 | 7 | 25.5 | 11.0 | 18.0 | 98 | 11 | 75 | 3 | 91 | 16.5 | 19.6 | 22.7 | 13.0 | 25 | 4 |
| NOVIEMBRE | | | | | | 25.6 | 10.5 | 18.0 | | | 93 | 16.8 | 20.1 | 29.0 | 18.2 | 20 | 3 | | |
| DICIEMBRE | | 26.0 | 8 | | | 23.7 | 11.0 | 16.9 | | | 91 | 15.4 | 18.0 | 155.2 | 17.2 | 17 | 21 | | |
| VALOR ANUAL | | | | | | 24.9 | | 17.6 | | | 90 | 15.9 | 18.6 | 1894.6 | 69.2 | | | | |

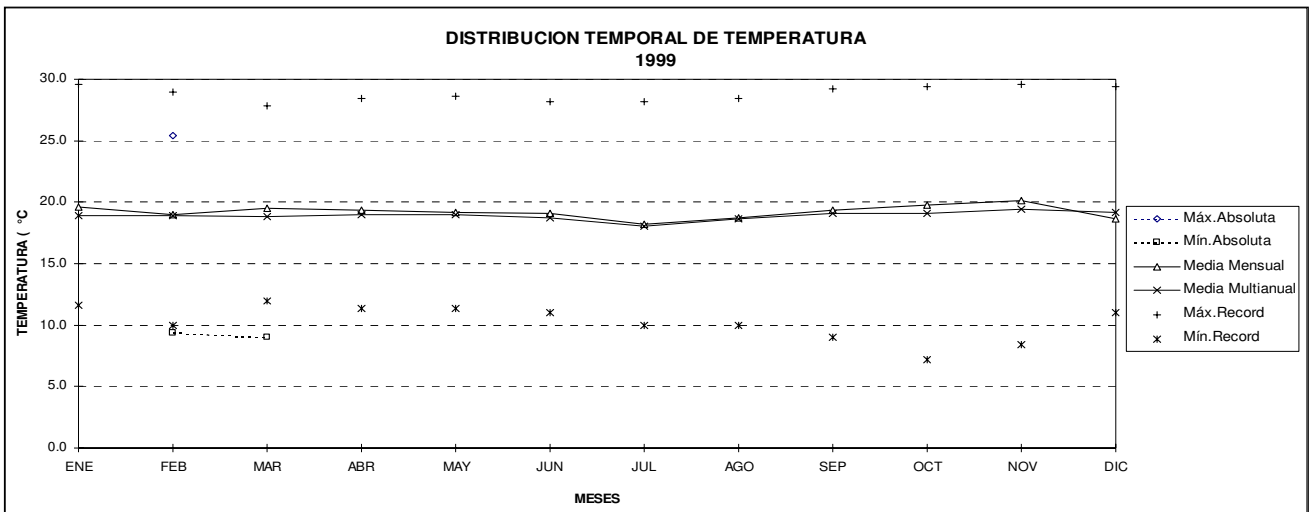
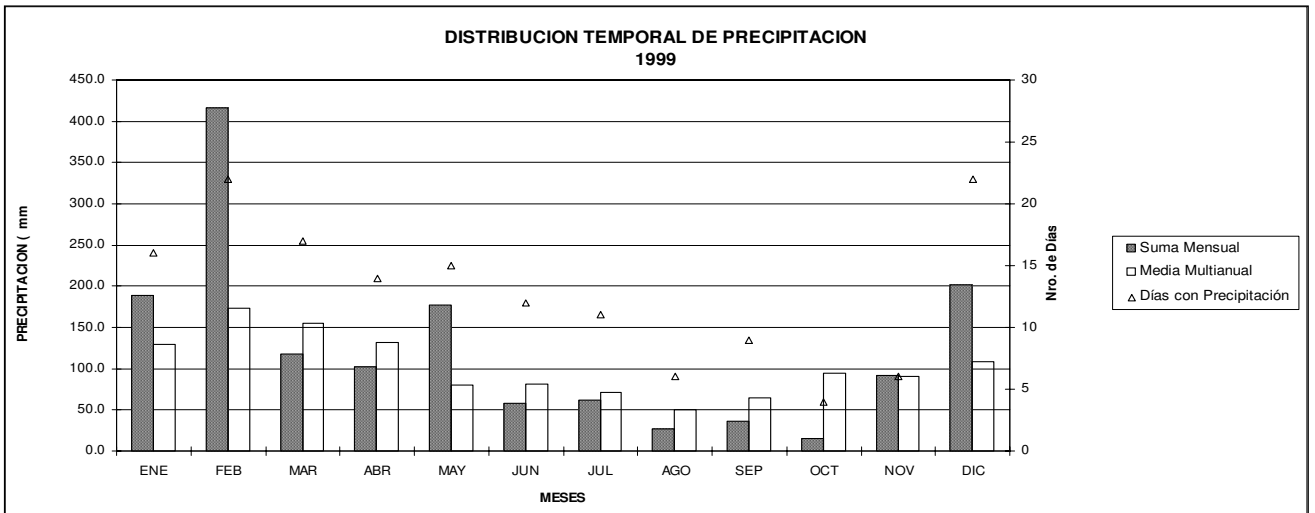
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|-----|----|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | | | |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | |
| ENERO | | | 6 | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | 7 | 2.0 | 1 | 1.4 | 8 | 0.0 | 0 | 1.4 | 11 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 79 | 84 | 2.0 | NE | |
| MARZO | | | 6 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 97 | 93 | 4.0 | SE | |
| ABRIL | | | 6 | 1.3 | 3 | 1.7 | 8 | 1.5 | 2 | 1.3 | 11 | 1.5 | 2 | 1.5 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 71 | 90 | 2.0 | NE | |
| MAYO | | | 5 | 2.0 | 2 | 2.2 | 7 | 0.0 | 0 | 3.3 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 83 | 93 | 5.0 | SE | |
| JUNIO | | | 5 | 2.0 | 1 | 2.5 | 4 | 0.0 | 0 | 2.5 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 86 | 90 | 4.0 | SE | |
| JULIO | | | 3 | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 3 | 2.0 | 8 | 3.9 | 12 | 0.0 | 0 | 4.9 | 22 | 0.0 | 0 | 3.5 | 7 | 0.0 | 0 | 2.0 | 1 | 52 | 93 | 8.0 | SE | | | |
| SEPTIEMBRE | | | 5 | 1.8 | 6 | 3.3 | 3 | 0.0 | 0 | 4.0 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 82 | 90 | 6.0 | NE | | | |
| OCTUBRE | | | 4 | 2.0 | 5 | 2.8 | 10 | 0.0 | 0 | 3.3 | 13 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 72 | 93 | 6.0 | SE | | | |
| NOVIEMBRE | | | 5 | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 5 | | | | | | | | | | | | | | | | | | | | | | | |



M147 YANGANA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------------------|------------------------|-------------------|-----------------|---------|----------------------------------|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Mensual | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | |
| ENERO | | | | 24.2 | 13.5 | 19.6 | | | 93 | 18.4 | 21.4 | 188.8 | 29.9 | 20 | 16 | |
| FEBRERO | | 25.4 | 1 | 9.4 | 20 | 22.9 | 13.0 | 19.0 | | 95 | 18.1 | 20.9 | 416.8 | 44.3 | 3 | 22 |
| MARZO | | | | 9.0 | 23 | 23.6 | 12.9 | 19.5 | | 94 | 18.6 | 21.6 | 118.3 | 19.0 | 15 | 17 |
| ABRIL | | | | | | 23.1 | 13.0 | 19.3 | | 94 | 18.3 | 21.2 | 101.9 | 13.4 | 27 | 14 |
| MAYO | | | | | | 23.3 | 12.8 | 19.2 | | 94 | 18.3 | 21.2 | 176.6 | 39.2 | 15 | 15 |
| JUNIO | | | | | | 23.6 | 12.8 | 19.1 | | 94 | 18.2 | 21.1 | 58.3 | 13.4 | 16 | 12 |
| JULIO | | | | | | 21.6 | 13.6 | 18.2 | | 95 | 17.4 | 20.0 | 62.6 | 13.6 | 28 | 11 |
| AGOSTO | | | | | | 22.9 | 13.5 | 18.7 | | 96 | 18.0 | 20.8 | 27.1 | 17.4 | 15 | 6 |
| SEPTIEMBRE | | | | | | 23.7 | 14.0 | 19.3 | | 95 | 18.5 | 21.5 | 36.3 | 14.2 | 27 | 9 |
| OCTUBRE | | | | | | 24.9 | 13.4 | 19.8 | | 93 | 18.6 | 21.6 | 15.6 | 9.8 | 22 | 4 |
| NOVIEMBRE | | | | | | 26.1 | 12.8 | 20.1 | | 92 | 18.8 | 22.0 | 91.4 | 41.0 | 7 | 6 |
| DICIEMBRE | | | | | | 22.9 | 12.7 | 18.6 | | 95 | 17.8 | 20.6 | 201.3 | 26.6 | 3 | 22 |
| VALOR ANUAL | | | | | | 23.5 | 13.1 | 19.2 | | 94 | 18.2 | 21.1 | 1495.0 | 44.3 | | |

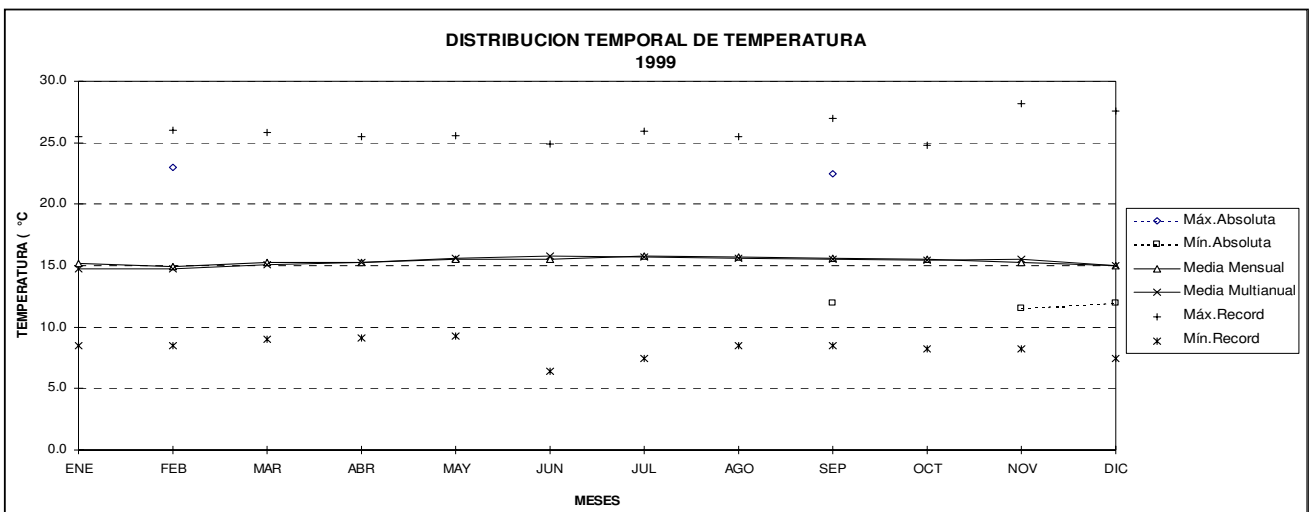
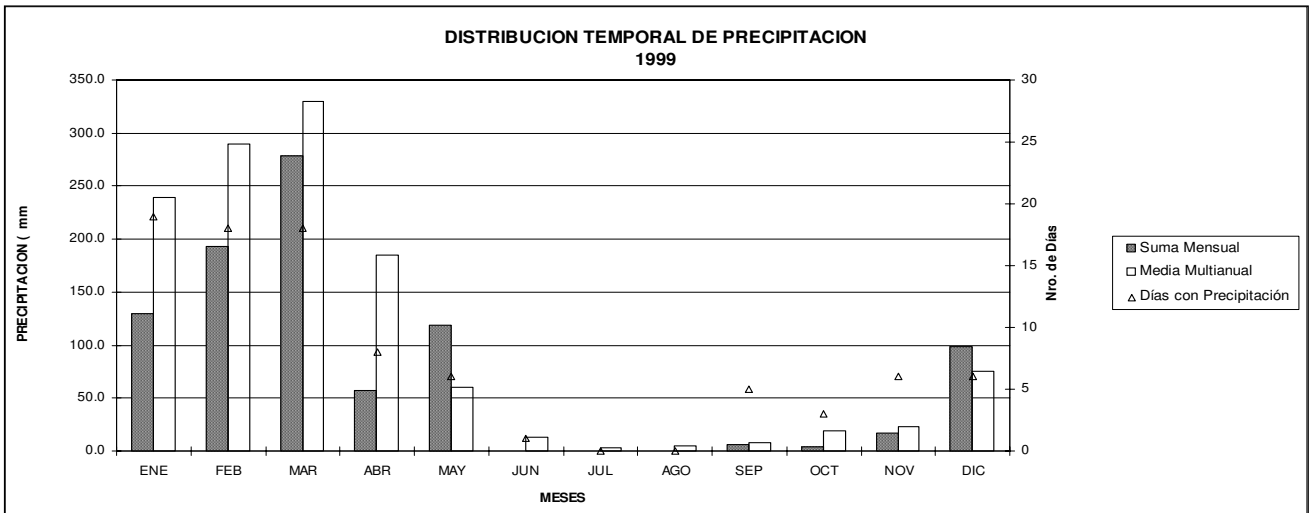
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | |
|-------------|------------------|-----------------|-------------------------|---|----|-------|----|-------|----|-------|----|-------|---------|-------|---|----------------------------|------------------------|--|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | |
| ENERO | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |



M148 CELICA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|----------------------|-----|--------|-----|-------|---------------------------|------------------------------|-------------------|--------------------|------|--|---------|
| | | ABSOLUTAS | | M E D I A S | | Máxima | día | Mínima | día | Media | | | Mensual | Máxima en 24hrs | día | | |
| | | Máxima | Minima | Máxima | Minima | | | | | | | | | | | | Mensual |
| ENERO | | | | 21.3 | 13.1 | 15.2 | 100 | 15 | 76 | 22 | 91 | 13.8 | 15.8 | 129.5 | 20.0 | 12 | 19 |
| FEBRERO | | 23.0 | 12 | 21.4 | | 14.9 | 100 | 6 | 81 | 1 | 94 | 13.9 | 15.9 | 193.6 | 42.6 | 15 | 18 |
| MARZO | | | | 22.3 | | 15.3 | 100 | 13 | 80 | 25 | 94 | 14.4 | 16.4 | 278.4 | 50.9 | 19 | 18 |
| ABRIL | | | | 21.6 | 13.2 | 15.3 | 100 | 23 | 58 | 12 | 94 | 14.3 | 16.4 | 57.2 | 25.4 | 27 | 8 |
| MAYO | | | | 21.1 | 13.2 | 15.5 | 100 | 6 | 81 | 24 | 94 | 14.5 | 16.6 | 118.3 | 45.5 | 11 | 6 |
| JUNIO | | | | 21.2 | | 15.5 | 100 | 3 | 84 | 14 | 92 | 14.3 | 16.4 | 0.3 | 0.3 | 11 | 1 |
| JULIO | | | | | 13.4 | 15.8 | | | | | 90 | 14.2 | 16.3 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | | | | 21.5 | 13.5 | 15.7 | 100 | 14 | 74 | 17 | 92 | 14.5 | 16.6 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | 22.5 | 2 | 21.3 | 13.4 | 15.6 | 100 | 19 | 84 | 9 | 93 | 14.5 | 16.5 | 6.2 | 3.3 | 24 | 5 |
| OCTUBRE | | | | 21.5 | 13.6 | 15.5 | 100 | 14 | 85 | 1 | 94 | 14.6 | 16.6 | 4.5 | 3.5 | 22 | 3 |
| NOVIEMBRE | | | 11.5 | 21.4 | 13.1 | 15.3 | 100 | 17 | 80 | 24 | 94 | 14.3 | 16.4 | 17.2 | 4.3 | 20 | 6 |
| DICIEMBRE | | | 12.0 | 21.2 | 13.0 | 15.0 | 98 | 1 | 80 | 4 | 94 | 14.1 | 16.2 | 98.2 | 30.2 | 20 | 6 |
| VALOR ANUAL | | | | | | 15.3 | | | | | 93 | 14.2 | 16.3 | 903.4 | 50.9 | | |

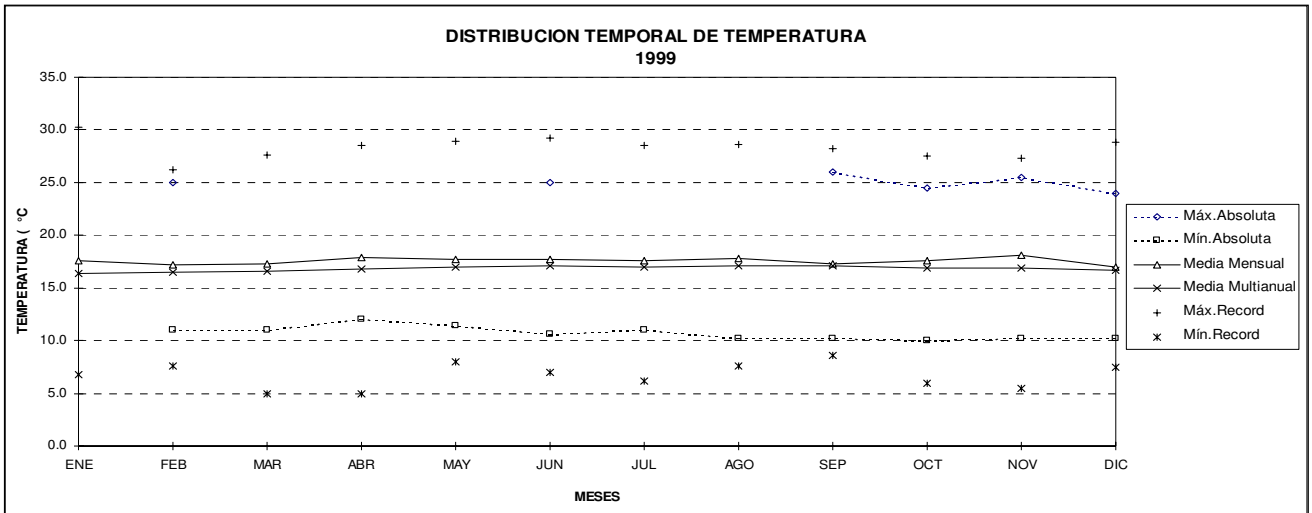
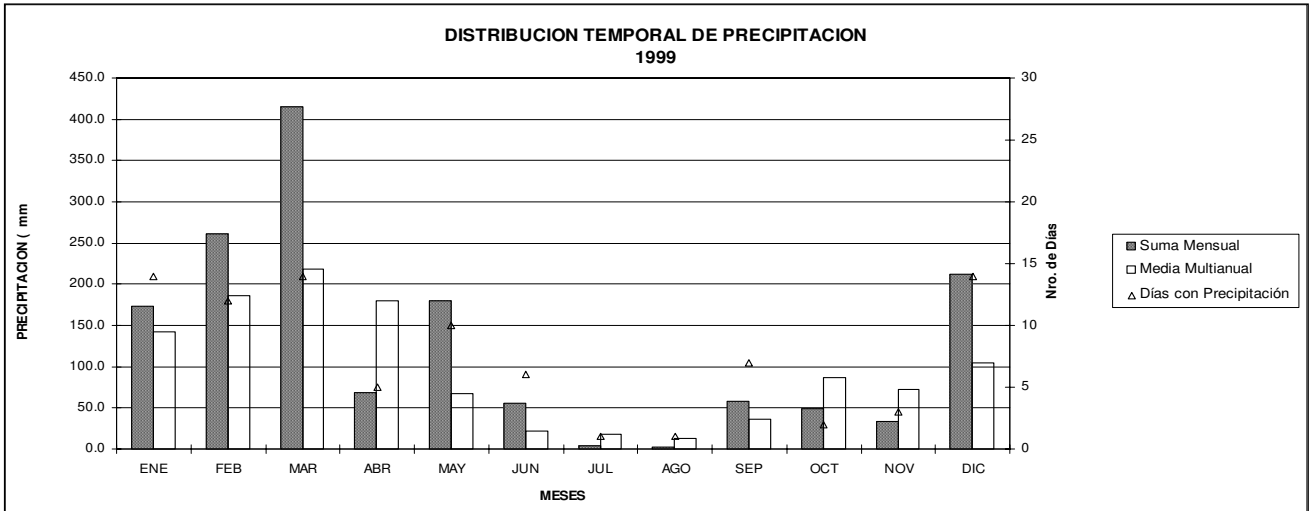
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|--------------------|-------------------------------|---|----|-------|---|-------|----|-------|---|-------|----|-------|---|-------|----|-------|---|---------------------------------|------------------------------|-------|------------|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | Mensual | día | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | |
| ENERO | | | 3 | 2.0 | 1 | 0.0 | 0 | 4.3 | 28 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 5.3 | 10 | 0.0 | 0 | 61 | 93 | 10.0 | E |
| FEBRERO | | | 4 | 2.0 | 1 | 0.0 | 0 | 2.9 | 26 | 0.0 | 0 | 4.0 | 2 | 0.0 | 0 | 4.0 | 5 | 0.0 | 0 | 66 | 84 | 8.0 | E |
| MARZO | | | 5 | 3.6 | 10 | 0.0 | 0 | 3.7 | 23 | 4.0 | 1 | 3.3 | 9 | 2.7 | 3 | 4.6 | 8 | 0.0 | 0 | 47 | 93 | 10.0 | W |
| ABRIL | | | 4 | 2.4 | 6 | 3.0 | 2 | 4.6 | 18 | 3.0 | 2 | 2.9 | 10 | 0.0 | 0 | 3.3 | 3 | 0.0 | 0 | 59 | 90 | 16.0 | E |
| MAYO | | | 2 | 2.5 | 4 | 0.0 | 0 | 3.9 | 19 | 0.0 | 0 | 2.5 | 4 | 0.0 | 0 | 5.3 | 9 | 0.0 | 0 | 63 | 93 | 10.0 | W |
| JUNIO | | | 1 | 0.0 | 0 | 0.0 | 0 | 4.6 | 22 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 9.5 | 4 | 0.0 | 0 | 73 | 90 | 20.0 | W |
| JULIO | | | 1 | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 1 | 0.0 | 0 | 0.0 | 0 | 6.8 | 42 | 10.0 | 1 | 3.3 | 3 | 0.0 | 0 | 5.3 | 8 | 0.0 | 0 | 46 | 93 | 16.0 | E |
| SEPTIEMBRE | | | 1 | 4.0 | 2 | 0.0 | 0 | 6.1 | 32 | 6.0 | 1 | 3.4 | 6 | 0.0 | 0 | 4.5 | 4 | 2.0 | 1 | 53 | 90 | 18.0 | E |
| OCTUBRE | | | 1 | 0.0 | 0 | 0.0 | 0 | 3.1 | 29 | 0.0 | 0 | 2.7 | 7 | 0.0 | 0 | 3.3 | 13 | 0.0 | 0 | 52 | 93 | 8.0 | E |
| NOVIEMBRE | | | 2 | 0.0 | 0 | 0.0 | 0 | 3.6 | 29 | 2.0 | 1 | 4.0 | 1 | 8.0 | 1 | 3.5 | 12 | 4.0 | 1 | 54 | 90 | 10.0 | W |
| DICIEMBRE | | | 2 | 3.0 | 2 | 0.0 | 0 | 2.9 | 26 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 3.7 | 7 | 0.0 | 0 | 63 | 93 | 8.0 | E |
| VALOR ANUAL | | | 2 | | | | | | | | | | | | | | | | | | | | |



M149 GONZANAMA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|-------------|--------|---------|------|----------------------|-----|--------|-----|------------------------|---------------------------|-------------------|---------|--------------------|----------------------------------|-----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | día | Mínima | día | | | Media | Mensual | Máxima en 24hrs | | día | |
| | | Máxima | día | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | | | 23.7 | 11.9 | 17.6 | | | | | 89 | 15.8 | 18.3 | 173.9 | 57.1 | 27 | 14 | | |
| FEBRERO | | 25.0 | 1 | 11.0 | 14 | 22.9 | 11.7 | 17.2 | 94 | 20 | 78 | 12 | 88 | 15.2 | 17.6 | 260.6 | 38.8 | 26 | 12 |
| MARZO | | | | 11.0 | 4 | 22.4 | 12.0 | 17.3 | 93 | 6 | 80 | 5 | 88 | 15.3 | 17.7 | 415.3 | 67.3 | 9 | 14 |
| ABRIL | | | | 12.0 | 26 | 22.9 | 12.6 | 17.9 | 93 | 3 | 74 | 29 | 87 | 15.8 | 18.2 | 68.5 | 25.1 | 28 | 5 |
| MAYO | | | | 11.4 | 21 | 23.0 | 12.2 | 17.7 | 96 | 24 | 74 | 16 | 88 | 15.6 | 17.9 | 179.3 | 46.2 | 7 | 10 |
| JUNIO | | 25.0 | 6 | 10.6 | 25 | 23.6 | 12.1 | 17.7 | | | | | 87 | 15.4 | 17.7 | 56.0 | 19.4 | 20 | 6 |
| JULIO | | | | 11.0 | 15 | 23.3 | 12.0 | 17.6 | 96 | 22 | 80 | 12 | 88 | 15.7 | 18.2 | 3.7 | 3.7 | 2 | 1 |
| AGOSTO | | | | 10.2 | 23 | 23.9 | 11.8 | 17.8 | | | | | 86 | 15.5 | 18.0 | 3.0 | 3.0 | 7 | 1 |
| SEPTIEMBRE | | 26.0 | 7 | 10.2 | 23 | 23.2 | 11.7 | 17.3 | 95 | 30 | 72 | 3 | 87 | 15.1 | 17.4 | 58.0 | 20.2 | 9 | 7 |
| OCTUBRE | | 24.5 | 1 | 10.0 | 6 | 23.6 | 11.8 | 17.6 | 96 | 1 | 75 | 1 | 86 | 15.2 | 17.5 | 49.6 | 32.8 | 25 | 2 |
| NOVIEMBRE | | 25.5 | 11 | 10.2 | 30 | 24.4 | 12.2 | 18.1 | 95 | 18 | 82 | 10 | 89 | 16.4 | 19.1 | 33.4 | 17.8 | 30 | 3 |
| DICIEMBRE | | 24.0 | 11 | 10.2 | 25 | 21.7 | 11.8 | 17.0 | 94 | 26 | 79 | 5 | 88 | 15.0 | 17.3 | 212.5 | 33.8 | 12 | 14 |
| VALOR ANUAL | | | | 23.2 | | 11.9 | | 17.5 | | | | | 87 | 15.5 | 17.9 | 1513.8 | 67.3 | | |

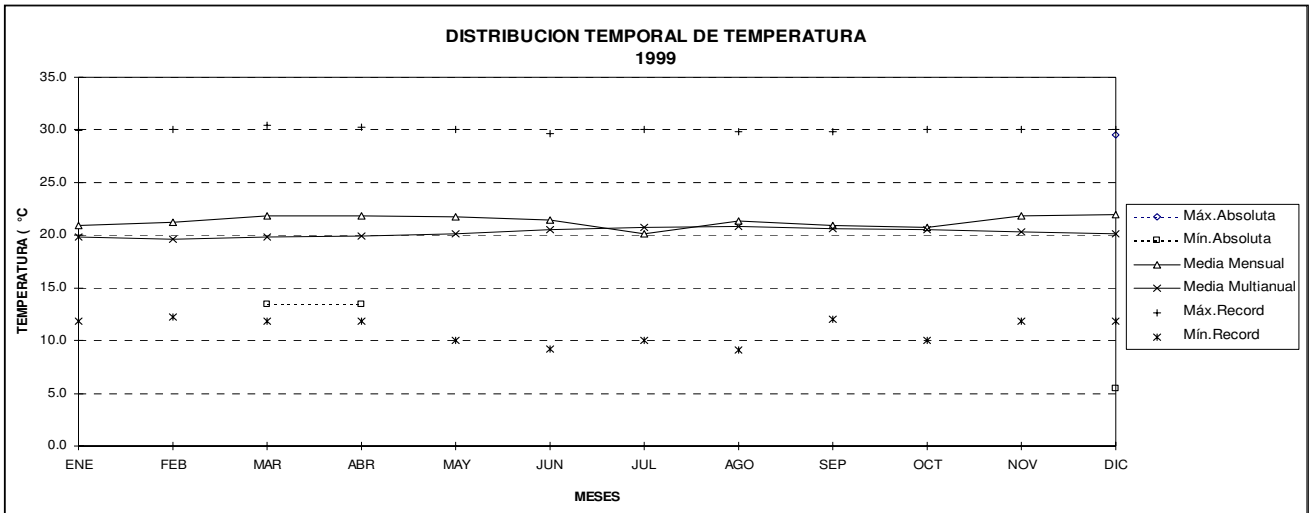
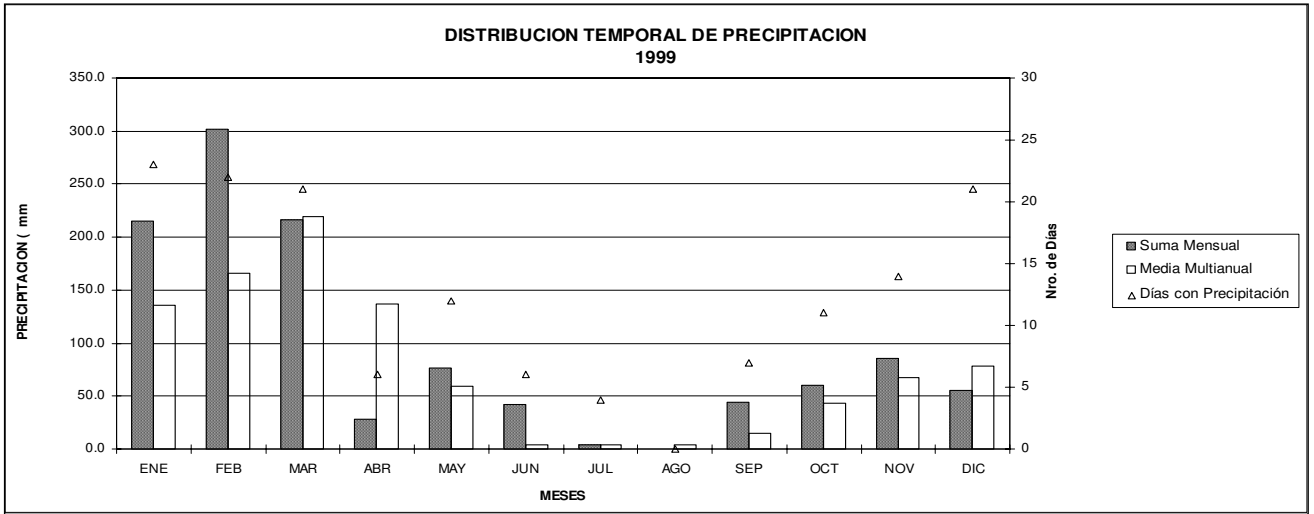
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|---|-----|---|-----|-------------------------------|---------------------------|----|------|----|-----|-----|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | | | | | | | | | |
| | (m/s) | (m/s) | | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | | | | | | | | | | | |
| ENERO | 106.5 | 9.0 | 23 | 6 | | | | | | | | | | | | | | | | | | | | | | 1.8 |
| FEBRERO | 75.6 | 7.0 | 9 | 6 | 2.0 | 2 | 2.2 | 31 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 4.3 | 8 | 57 | 84 | 8.0 | NW | 1.3 | |
| MARZO | 104.9 | 8.0 | 27 | 5 | 4.0 | 2 | 3.3 | 38 | 2.7 | 16 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 42 | 93 | 12.0 | NE | 2.0 | |
| ABRIL | 161.7 | 9.0 | 7 | 5 | 2.0 | 3 | 4.9 | 29 | 5.3 | 27 | 6.0 | 2 | 2.0 | 1 | 0.0 | 0 | 4.0 | 8 | 2.0 | 1 | 29 | 90 | 12.0 | E | 3.5 | |
| MAYO | 153.5 | 9.0 | 17 | 5 | 5.3 | 3 | 3.4 | 17 | 3.8 | 25 | 6.0 | 1 | 2.3 | 7 | 2.0 | 1 | 4.0 | 1 | 2.0 | 1 | 44 | 93 | 8.0 | E | 3.3 | |
| JUNIO | 135.5 | 9.0 | 14 | 5 | | | | | | | | | | | | | | | | | | | | | | 2.2 |
| JULIO | 238.1 | 12.0 | 7 | 4 | 3.3 | 3 | 6.0 | 51 | 6.6 | 32 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 2 | 2.0 | 1 | 11 | 93 | 18.0 | NE | 5.6 | |
| AGOSTO | 195.8 | 12.5 | 25 | 4 | 2.5 | 9 | 5.9 | 45 | 4.3 | 26 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 2 | 2.0 | 1 | 17 | 93 | 14.0 | NE | 6.0 | |
| SEPTIEMBRE | 157.1 | 11.0 | 17 | 6 | 4.0 | 2 | 3.5 | 29 | 4.8 | 27 | 2.0 | 3 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 38 | 90 | 12.0 | E | 2.8 | |
| OCTUBRE | 232.6 | 12.5 | 6 | 5 | 0.0 | 0 | 4.8 | 34 | 5.5 | 26 | 5.3 | 7 | 4.7 | 3 | 2.0 | 1 | 4.0 | 3 | 2.0 | 1 | 25 | 93 | 14.0 | NE | 3.6 | |
| NOVIEMBRE | 131.9 | 7.5 | 28 | 4 | 2.8 | 6 | 2.6 | 36 | 2.9 | 14 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.0 | 2 | 41 | 90 | 6.0 | NE | 2.0 | |
| DICIEMBRE | 72.3 | 7.0 | 10 | 6 | 4.0 | 1 | 2.7 | 22 | 2.8 | 16 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 60 | 93 | 6.0 | NE | 1.1 | |
| VALOR ANUAL | 1765.5 | 12.5 | | 5 | | | | | | | | | | | | | | | | | | | | | | 2.9 |



M150 AMALUZA INAMHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|-----|-------------|------|---------|----------------------|-----|--------|-----|---------------------------|------------------------------|-------------------|---------|--------------------|--|-----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima | día | Mínima | día | | | Media | Mensual | Máxima en 24hrs | | día |
| | | Máxima | día | Mínima | día | Mensual | | | | | | | | | | | |
| ENERO | | | | 27.4 | 15.1 | 20.9 | 98 | 1 | 77 | 8 | 91 | 19.4 | 23.0 | 214.8 | 38.6 | 3 | 23 |
| FEBRERO | | | | 25.8 | 15.3 | 21.2 | 98 | 16 | 78 | 20 | 90 | 19.6 | 23.1 | 301.7 | 33.2 | 20 | 22 |
| MARZO | | 13.5 | 17 | 26.1 | 15.3 | 21.8 | 98 | 10 | 84 | 3 | 93 | 20.6 | 24.7 | 216.0 | 33.8 | 3 | 21 |
| ABRIL | | 13.5 | 4 | 26.5 | 15.1 | 21.9 | 98 | 26 | 84 | 10 | 93 | 20.7 | 24.8 | 27.8 | 13.2 | 27 | 6 |
| MAYO | | | | 25.9 | 15.3 | 21.7 | 97 | 5 | 75 | 17 | 92 | 20.3 | 24.3 | 76.2 | 24.8 | 4 | 12 |
| JUNIO | | | | 26.8 | 14.7 | 21.4 | 100 | 4 | 74 | 12 | 91 | 19.9 | 23.7 | 42.3 | 14.0 | 23 | 6 |
| JULIO | | | | 26.8 | 12.6 | 20.1 | | | | | 87 | 17.8 | 21.1 | 4.1 | 1.7 | 5 | 4 |
| AGOSTO | | | | 27.9 | 13.0 | 21.3 | 98 | 14 | 68 | 20 | 89 | 19.4 | 23.0 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | | | 27.0 | 13.2 | 20.9 | | | | | 90 | 19.1 | 22.9 | 44.2 | 20.6 | 14 | 7 |
| OCTUBRE | | | | 27.2 | 13.5 | 20.7 | 98 | 2 | 51 | 10 | 84 | 17.7 | 20.8 | 60.3 | 20.6 | 18 | 11 |
| NOVIEMBRE | | | | 27.4 | 12.4 | 21.9 | 100 | 18 | 68 | 16 | 89 | 20.0 | 23.6 | 85.4 | 20.4 | 29 | 14 |
| DICIEMBRE | | 29.5 | 13 | 5.5 | 7 | 28.0 | 100 | 16 | 72 | 6 | 89 | 20.1 | 23.8 | 55.8 | 11.8 | 5 | 21 |
| VALOR ANUAL | | | | 26.9 | 13.7 | 21.3 | | | | | 89 | 19.5 | 23.2 | 1128.6 | 38.6 | | |

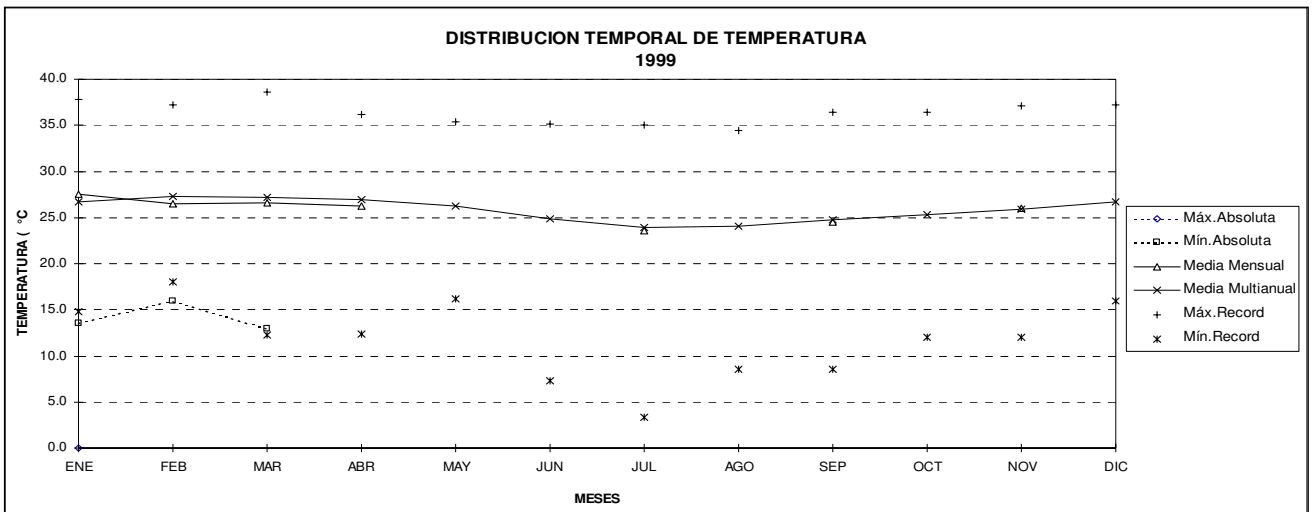
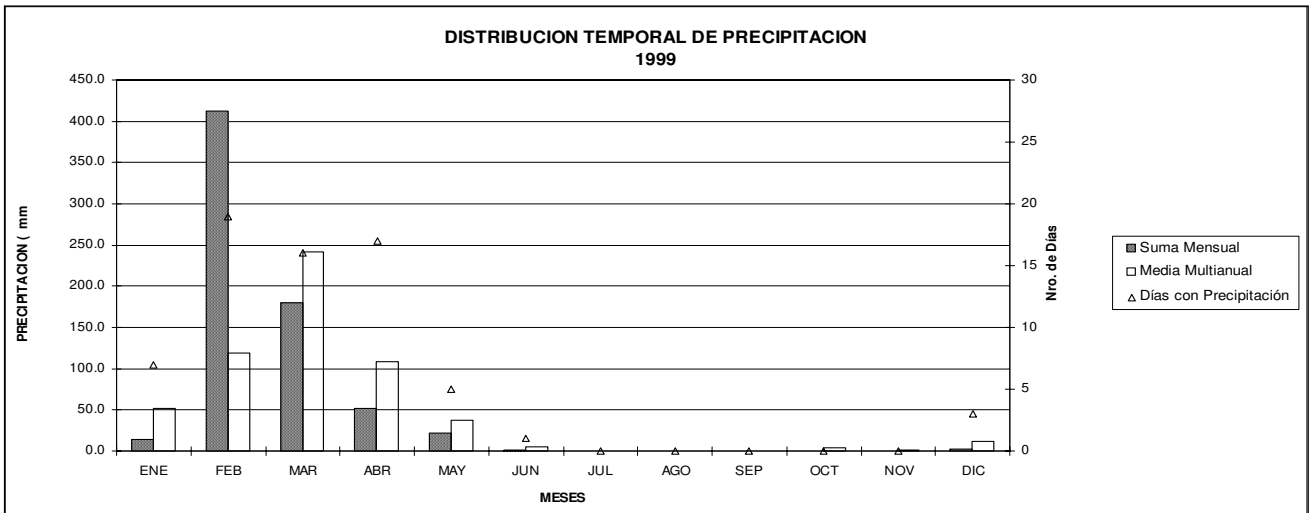
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|--------------------|-------------------------------|---|----|-------|---|-------|----|-------|----|-------|----|-------|---|-------|----|-------|---|---------------------------------|------------------------------|-------|------------|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | Mensual | día | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | |
| ENERO | | | 6 | 2.4 | 20 | 2.0 | 1 | 2.2 | 22 | 0.0 | 0 | 3.0 | 4 | 2.0 | 1 | 2.7 | 12 | 0.0 | 0 | 40 | 93 | 4.0 | N |
| FEBRERO | | | 7 | 2.2 | 14 | 0.0 | 0 | 2.5 | 13 | 0.0 | 0 | 3.6 | 6 | 0.0 | 0 | 2.0 | 5 | 2.0 | 1 | 61 | 84 | 6.0 | S |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 6 | 2.3 | 20 | 0.0 | 0 | 2.6 | 18 | 0.0 | 0 | 2.3 | 14 | 0.0 | 0 | 3.1 | 10 | 0.0 | 0 | 38 | 90 | 8.0 | W |
| MAYO | | | 6 | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 6 | 2.6 | 14 | 2.0 | 1 | 3.0 | 28 | 0.0 | 0 | 3.5 | 23 | 0.0 | 0 | 4.0 | 8 | 0.0 | 0 | 26 | 90 | 9.0 | S |
| JULIO | | | 5 | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 4 | 4.5 | 14 | 5.6 | 5 | 4.9 | 26 | 6.2 | 13 | 3.6 | 22 | 5.7 | 7 | 4.5 | 4 | 6.5 | 4 | 5 | 93 | 12.0 | E |
| SEPTIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 6 | 2.9 | 16 | 0.0 | 0 | 4.0 | 25 | 0.0 | 0 | 3.1 | 31 | 0.0 | 0 | 3.9 | 10 | 2.0 | 1 | 17 | 93 | 8.0 | E |
| NOVIEMBRE | | | 5 | 2.2 | 19 | 4.1 | 9 | 4.0 | 18 | 3.1 | 17 | 2.9 | 8 | 4.0 | 6 | 2.4 | 8 | 2.0 | 6 | 11 | 90 | 8.0 | NE |
| DICIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 5 | | | | | | | | | | | | | | | | | | | | |



M151 ZAPOTILLO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------------------|------------------------|-------------------|-----------------|-----------------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | 13.5 | 18 | 34.7 | 15.9 | 27.5 | | | 68 | 20.6 | 24.5 | 14.0 | 6.9 | 25 | 7 |
| FEBRERO | | 16.0 | 14 | 31.7 | 17.5 | 26.5 | | | 78 | 22.1 | 26.6 | 412.3 | 79.4 | 19 | 19 |
| MARZO | | 13.0 | 26 | 31.8 | 17.0 | 26.6 | | | 81 | 22.7 | 27.7 | 180.2 | 38.5 | 6 | 16 |
| ABRIL | | | | 31.3 | | 26.2 | | | 82 | 22.8 | 27.8 | 51.8 | 17.6 | 27 | 17 |
| MAYO | | | | 30.0 | 16.7 | | | | | | | 22.1 | 13.6 | 5 | 5 |
| JUNIO | | | | 28.4 | 15.9 | | | | | | | 1.5 | 1.5 | 20 | 1 |
| JULIO | | | | 30.2 | 17.2 | 23.6 | | | 74 | 18.4 | 21.3 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | | | | 31.0 | 17.0 | | | | | | | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | | | 32.2 | 17.2 | 24.5 | | | | | | 0.0 | 0.0 | 1 | 0 |
| OCTUBRE | | | | 33.5 | 17.9 | | | | | | | 0.0 | 0.0 | 1 | 0 |
| NOVIEMBRE | | | | 33.6 | 18.7 | 26.0 | | | 73 | 20.5 | 24.3 | 0.0 | 0.0 | 1 | 0 |
| DICIEMBRE | | | | | 20.2 | | | | | | | 2.0 | 1.0 | 20 | 3 |
| VALOR ANUAL | | | | | | | | | | | | 683.9 | 79.4 | | |

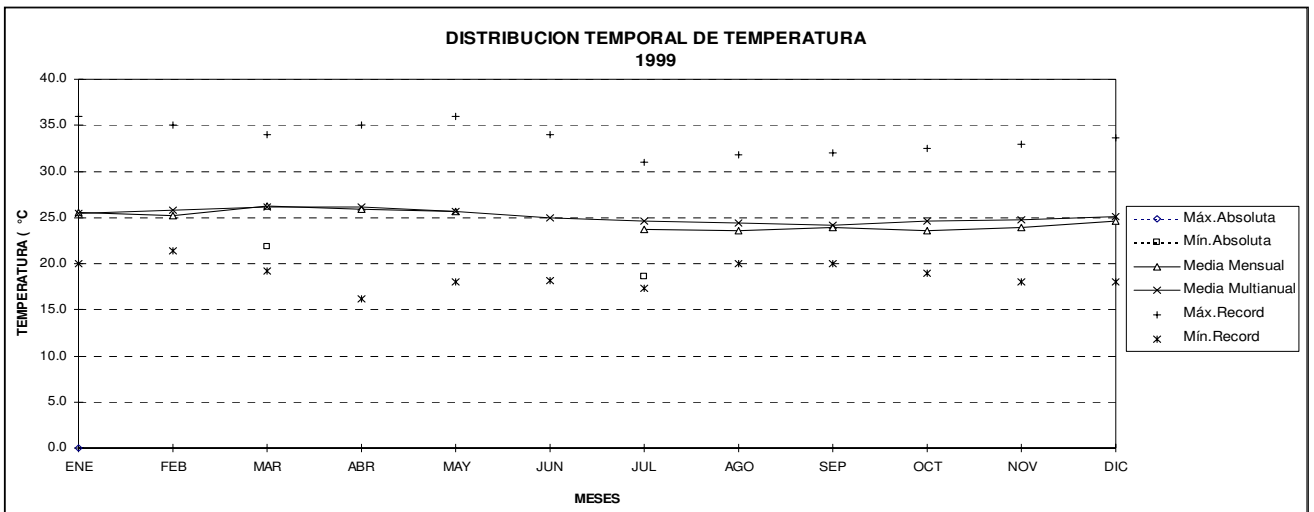
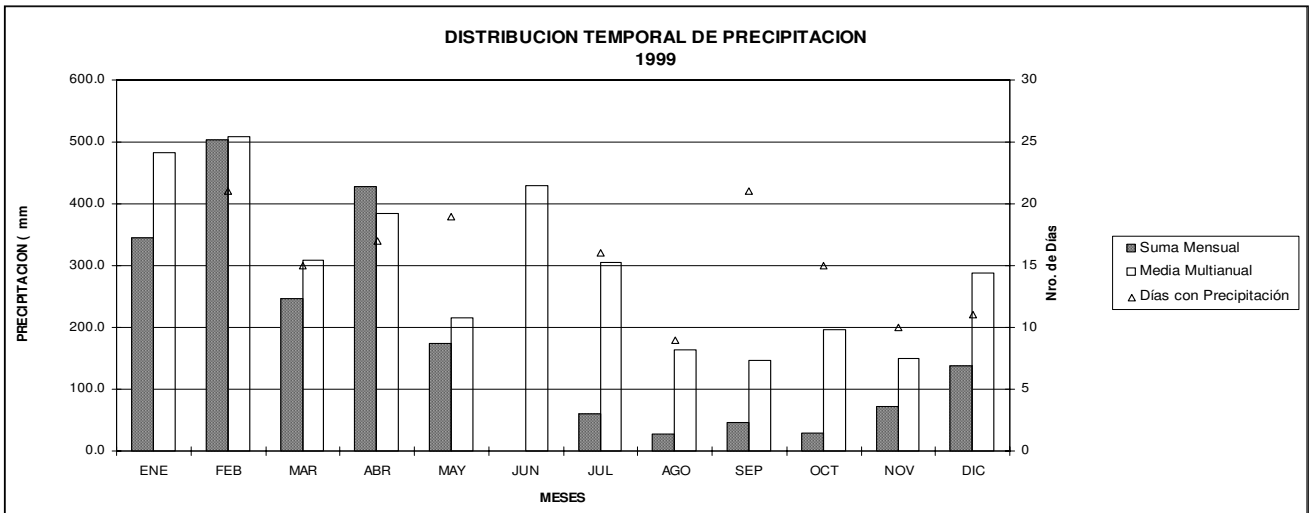
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M153 MUISNE INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|--------------|---------------------|------------------------|-------------------|-------|------|----------------------------------|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Media | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | | | 29.6 | 21.6 | 25.5 | | | | 84 | 22.5 | 27.3 | 344.1 | | | | |
| FEBRERO | | | | | | 22.8 | | | | 90 | 23.4 | 28.7 | 504.0 | 86.1 | 7 | 21 | |
| MARZO | | 21.8 | 13 | 28.9 | 23.6 | 26.2 | | | | 86 | 23.5 | 29.0 | 245.7 | 65.8 | 12 | 15 | |
| ABRIL | | | | 28.4 | 23.3 | 25.9 | | | | 87 | 23.5 | 28.9 | 427.9 | 159.0 | 22 | 17 | |
| MAYO | | | | 28.2 | 23.0 | 25.7 | | | | 87 | 23.4 | 28.8 | 174.7 | 62.1 | 5 | 19 | |
| JUNIO | | | | | | | | | | | | | | | | | |
| JULIO | | 18.6 | 12 | 26.1 | 21.5 | 23.7 | 100 | 10 | 65 | 5 | 87 | 21.5 | 25.6 | 60.9 | 18.6 | 9 | 16 |
| AGOSTO | | | | 25.6 | 21.6 | 23.6 | 98 | 6 | 75 | 19 | 87 | 21.3 | 25.4 | 27.8 | 10.4 | 14 | 9 |
| SEPTIEMBRE | | | | 25.7 | 22.1 | 23.9 | 98 | 5 | 73 | 23 | 87 | 21.6 | 25.7 | 47.2 | 10.3 | 4 | 21 |
| OCTUBRE | | | | 25.1 | 21.9 | 23.6 | | | | | 87 | 21.3 | 25.3 | 29.2 | 8.3 | 2 | 15 |
| NOVIEMBRE | | | | 25.8 | 21.9 | 23.9 | | | | | 85 | 21.3 | 25.3 | 72.0 | 20.0 | 27 | 10 |
| DICIEMBRE | | | | 26.4 | 22.2 | 24.6 | | | | | 84 | 21.7 | 25.9 | 137.9 | 88.3 | 1 | 11 |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

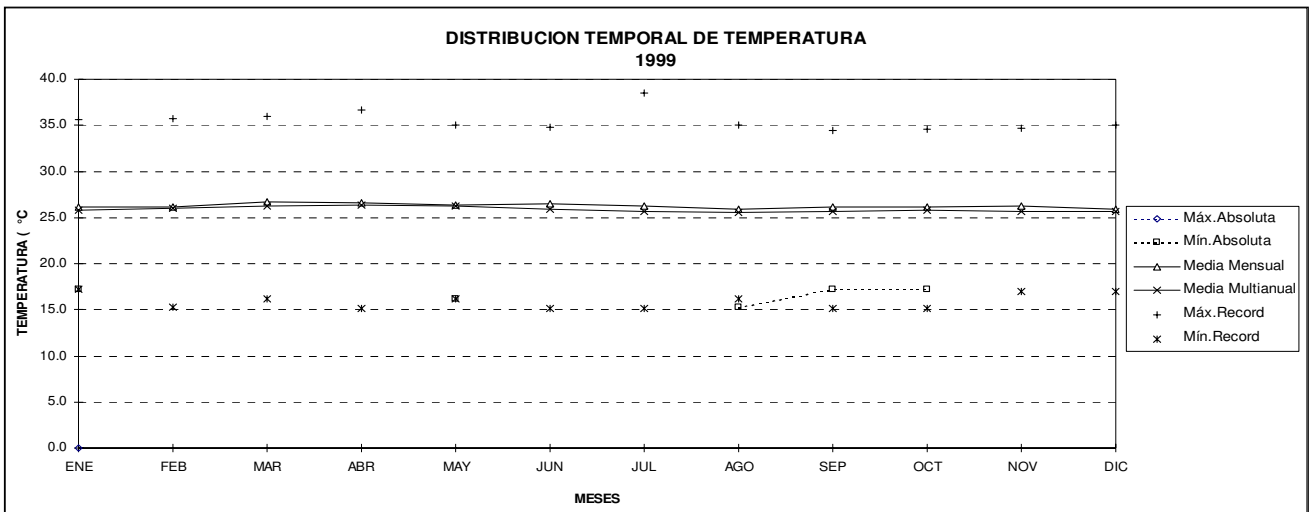
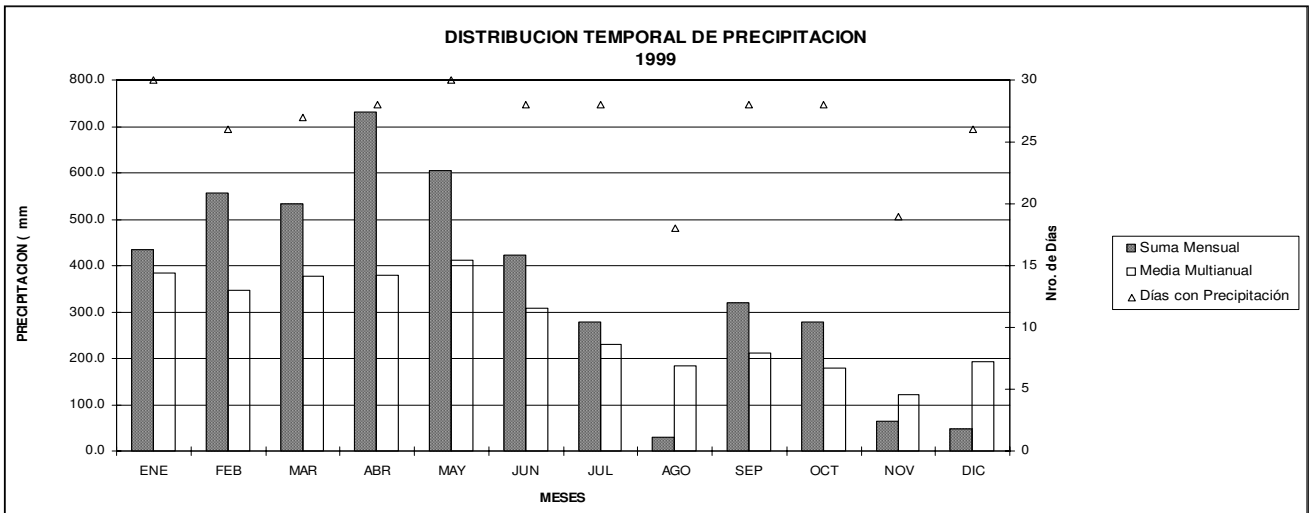
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | | | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|--|--|--|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS | | | |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | |



M154 CAYAPAS INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|---------------|-------|---------|---------------------------|------------------------------|-------------------|--------------------|-------|--|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | |
| ENERO | | 17.2 | 9 | 20.5 | 26.1 | 99 | 6 | 68 | 1 | 88 | 24.0 | 29.9 | 434.7 | 51.6 | 11 | 30 | |
| FEBRERO | | | | 20.2 | 26.1 | | | | | 88 | 23.9 | 29.7 | 555.3 | 81.1 | 15 | 26 | |
| MARZO | | | | 30.2 | 20.7 | 26.7 | | | | 86 | 24.2 | 30.4 | 532.7 | 70.6 | 21 | 27 | |
| ABRIL | | | | 29.9 | 21.3 | 26.6 | 99 | 18 | 72 | 6 | 88 | 24.5 | 31.0 | 731.5 | 100.9 | 23 | 28 |
| MAYO | | 16.2 | 15 | 20.4 | 26.4 | 99 | 14 | 60 | 23 | 87 | 24.1 | 30.1 | 604.8 | 80.6 | 1 | 30 | |
| JUNIO | | | | 20.1 | 26.5 | | | | | 88 | 24.2 | 30.3 | 423.6 | 50.8 | 18 | 28 | |
| JULIO | | | | 20.3 | 26.2 | 99 | 3 | 47 | 1 | 87 | 23.8 | 29.7 | 278.2 | 50.9 | 2 | 28 | |
| AGOSTO | | 15.3 | 14 | 19.3 | 25.9 | 99 | 12 | 73 | 18 | 88 | 23.8 | 29.6 | 28.9 | 20.4 | 14 | 18 | |
| SEPTIEMBRE | | 17.2 | 11 | 21.1 | 26.1 | 99 | 1 | 68 | 4 | 87 | 23.7 | 29.4 | 320.0 | 81.2 | 20 | 28 | |
| OCTUBRE | | 17.2 | 13 | 21.1 | 26.1 | 99 | 12 | 68 | 10 | 88 | 23.9 | 29.8 | 278.7 | 50.8 | 14 | 28 | |
| NOVIEMBRE | | | | 19.7 | 26.2 | | | | | 88 | 24.1 | 30.1 | 64.7 | 41.1 | 30 | 19 | |
| DICIEMBRE | | | | 20.5 | 25.9 | 99 | 25 | 72 | 15 | 88 | 23.7 | 29.4 | 48.3 | 20.8 | 1 | 26 | |
| VALOR ANUAL | | | | 20.4 | 26.2 | | | | | 87 | 23.9 | 29.9 | 4301.4 | 100.9 | | | |

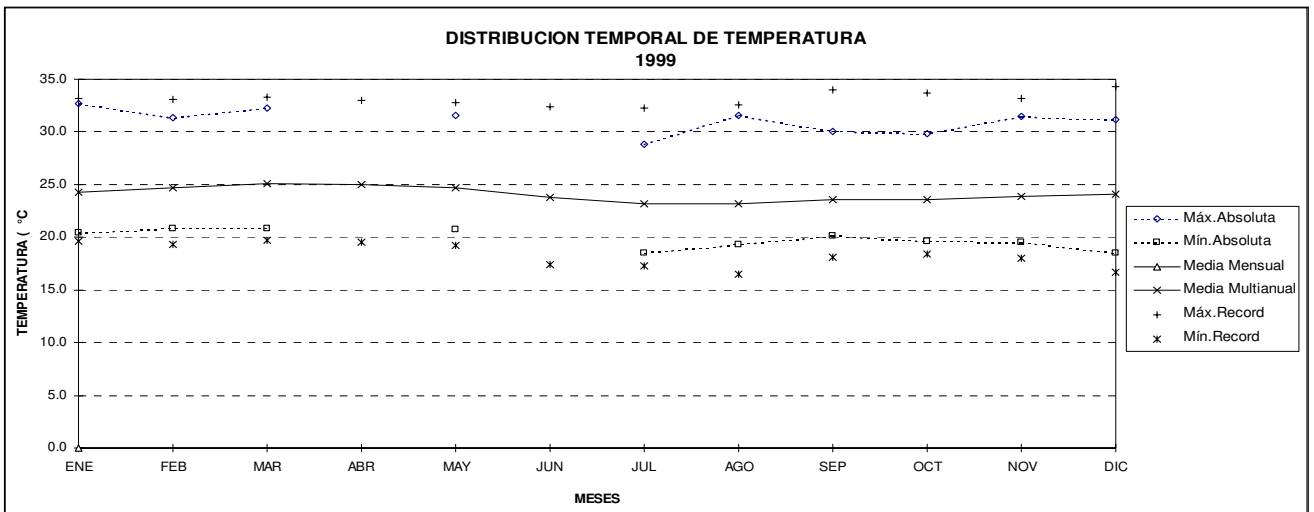
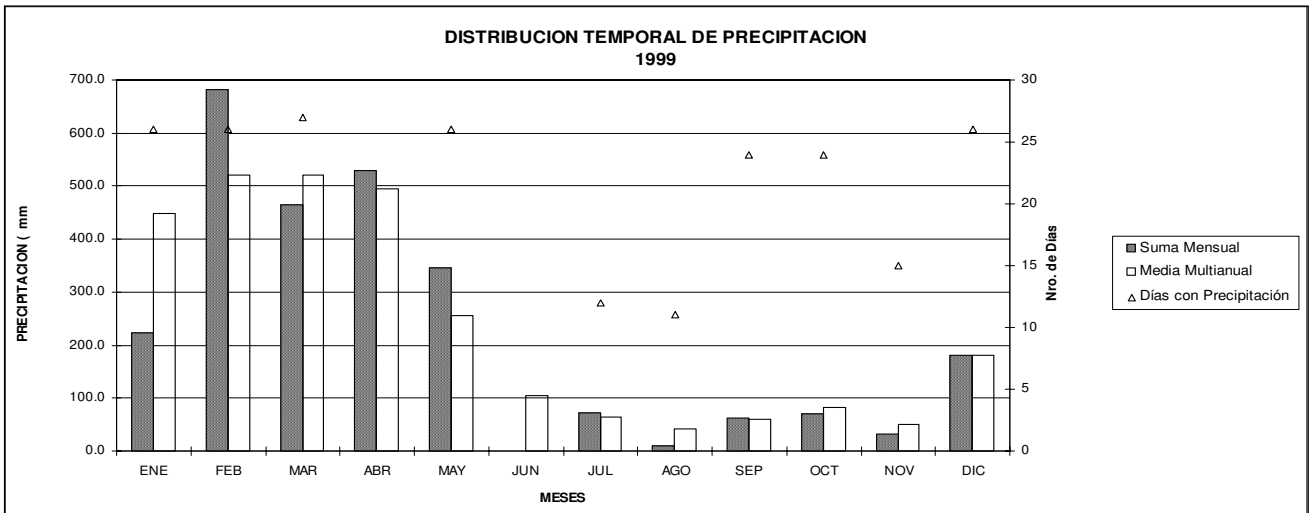
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------------------------------|---|----|-------|---|-------|---|-------|----|-------|----|-------|----|-------|---|-------|---|----------------------------------|------------------------------|-------|------------|--|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | Mensual | día | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | | | 8 | 1.7 | 13 | 1.5 | 2 | 0.0 | 0 | 1.9 | 11 | 1.8 | 4 | 2.4 | 8 | 0.0 | 0 | 3.0 | 1 | 61 | 93 | 3.0 | NW | |
| FEBRERO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 8 | 1.9 | 12 | 2.0 | 2 | 0.0 | 0 | 2.0 | 2 | 2.1 | 10 | 2.4 | 15 | 0.0 | 0 | 0.0 | 0 | 59 | 93 | 3.0 | S | |
| ABRIL | | | 8 | 2.3 | 9 | 1.8 | 7 | 0.0 | 0 | 2.3 | 9 | 2.7 | 7 | 2.1 | 17 | 0.0 | 0 | 3.0 | 1 | 51 | 90 | 7.0 | S | |
| MAYO | | | 8 | 1.7 | 7 | 2.3 | 4 | 0.0 | 0 | 2.0 | 8 | 1.6 | 11 | 2.6 | 9 | 0.0 | 0 | 2.8 | 4 | 58 | 93 | 4.0 | SW | |
| JUNIO | | | 8 | 2.1 | 10 | 2.0 | 9 | 2.0 | 1 | 2.0 | 6 | 1.7 | 8 | 2.0 | 9 | 0.0 | 0 | 3.0 | 1 | 57 | 90 | 3.0 | S | |
| JULIO | | | 8 | 1.8 | 14 | 1.7 | 7 | 0.0 | 0 | 2.0 | 4 | 2.0 | 2 | 2.4 | 11 | 0.0 | 0 | 2.3 | 4 | 58 | 93 | 3.0 | SW | |
| AGOSTO | | | 8 | 2.1 | 12 | 2.0 | 4 | 0.0 | 0 | 1.8 | 5 | 1.8 | 5 | 2.1 | 9 | 0.0 | 0 | 2.0 | 2 | 62 | 93 | 3.0 | SW | |
| SEPTIEMBRE | | | 8 | 2.0 | 12 | 1.7 | 8 | 0.0 | 0 | 2.0 | 8 | 1.5 | 2 | 3.0 | 11 | 0.0 | 0 | 1.0 | 1 | 58 | 90 | 7.0 | SW | |
| OCTUBRE | | | 8 | 1.7 | 23 | 2.0 | 2 | 0.0 | 0 | 2.0 | 11 | 2.0 | 1 | 2.2 | 5 | 0.0 | 0 | 0.0 | 0 | 58 | 93 | 3.0 | SW | |
| NOVIEMBRE | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 8 | 2.0 | 23 | 2.0 | 7 | 0.0 | 0 | 1.8 | 4 | 2.0 | 1 | 2.0 | 1 | 0.0 | 0 | 2.5 | 2 | 62 | 93 | 7.0 | N | |
| VALOR ANUAL | | | 8 | | | | | | | | | | | | | | | | | | | | | |



M160 EL CARMEN INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|---------|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Mensual | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | 32.7 | 1 | 20.4 | 23 | 28.4 | 21.6 | | | | | 223.9 | 53.1 | 29 | 26 |
| FEBRERO | | 31.4 | 24 | 20.8 | 17 | 28.7 | 21.8 | | | | | 681.5 | 124.0 | 15 | 26 |
| MARZO | | 32.3 | 29 | 20.8 | 20 | 30.3 | 22.1 | | | | | 463.7 | 55.2 | 23 | 27 |
| ABRIL | | | | | | 29.0 | 22.1 | | | | | 529.0 | | | |
| MAYO | | 31.6 | 10 | 20.7 | 2 | 29.2 | 22.2 | | | | | 346.8 | 108.1 | 8 | 26 |
| JUNIO | | | | | | | | | | | | | | | |
| JULIO | | 28.8 | 13 | 18.5 | 27 | 26.3 | 20.6 | | | | | 72.4 | 37.5 | 2 | 12 |
| AGOSTO | | 31.6 | 21 | 19.3 | 14 | 27.1 | 20.3 | | | | | 9.1 | 1.6 | 15 | 11 |
| SEPTIEMBRE | | 30.0 | 4 | 20.1 | 29 | 26.8 | 20.9 | | | | | 61.5 | 11.3 | 22 | 24 |
| OCTUBRE | | 29.8 | 5 | 19.6 | 31 | 26.7 | 20.9 | | | | | 70.9 | 16.2 | 13 | 24 |
| NOVIEMBRE | | 31.5 | 6 | 19.5 | 27 | 26.8 | 20.6 | | | | | 32.1 | 12.2 | 30 | 15 |
| DICIEMBRE | | 31.2 | 4 | 18.5 | 1 | 27.1 | 21.2 | | | | | 181.9 | 44.0 | 30 | 26 |
| VALOR ANUAL | | | | | | | | | | | | | | | |

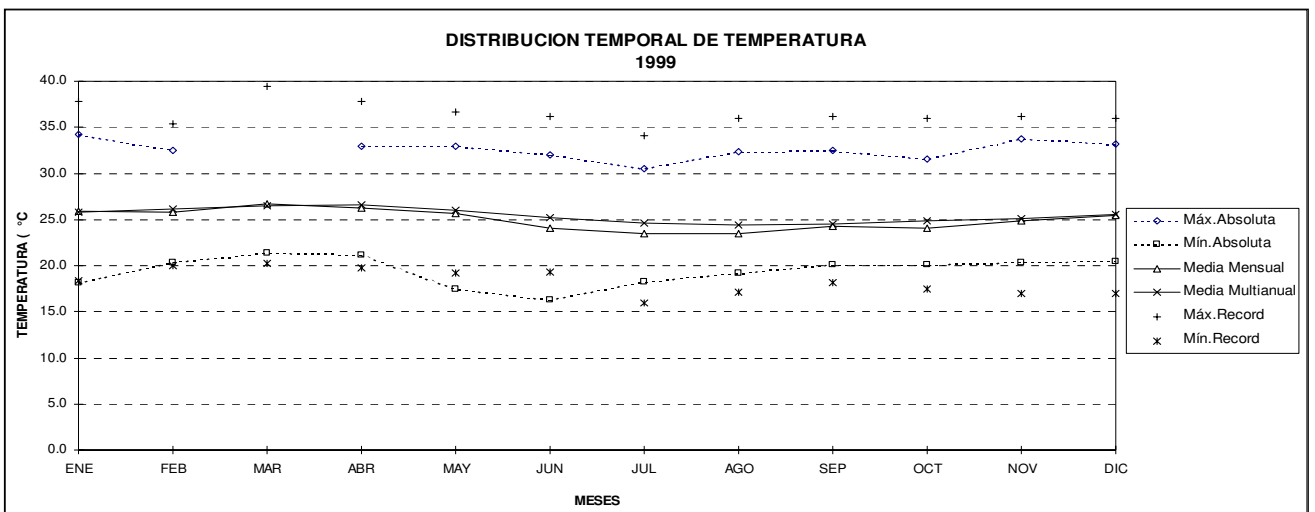
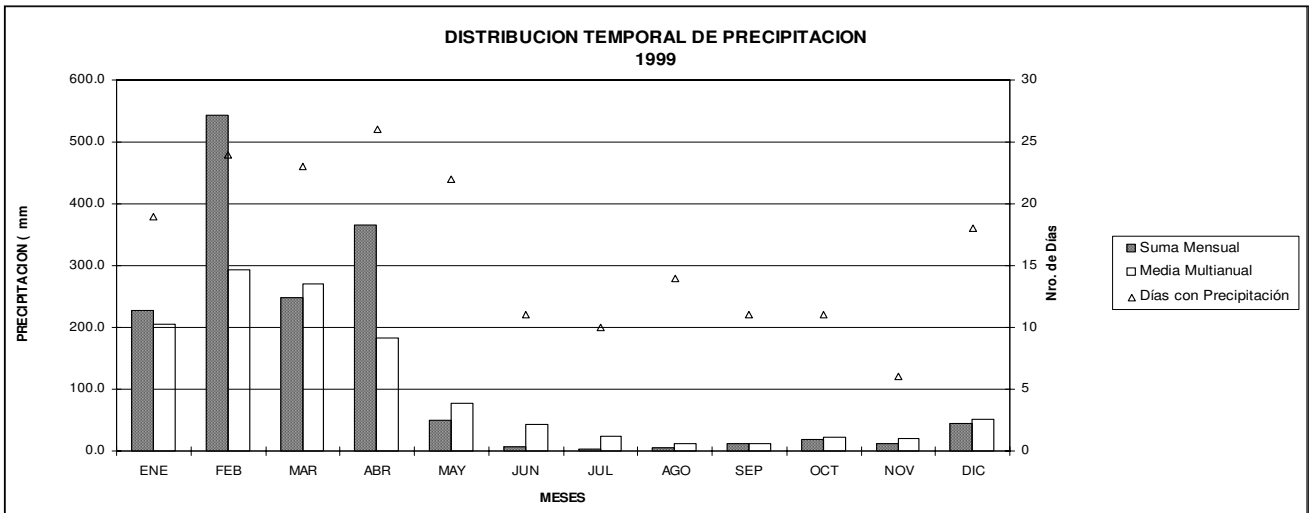
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|------------------------------|---------------------------|-------|-----|-------|-----|---------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA % | Nro OBS |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M162 CHONE INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------|-------------|--------|---------|------|----------------------|------------|-------|---------|--------------|---------------------|------------------------|-------------------|-----------------|----|----------------------------------|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | Suma Mensual | | | Máxima en 24hrs | Mínima en 24hrs | | |
| | | Máxima | Mínima | Media | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | 73.2 | 34.2 | 7 | 18.2 | 20 | 30.8 | 21.7 | 25.9 | 98 | 12 | 49 | 14 | 79 | 21.8 | 26.1 | 228.2 | 79.9 | 27 | 19 |
| FEBRERO | 77.0 | 32.5 | 3 | 20.4 | 11 | 30.4 | 22.5 | 25.8 | 100 | 1 | 61 | 19 | 89 | 23.8 | 29.5 | 542.6 | 100.1 | 26 | 24 |
| MARZO | 173.2 | | | 21.4 | 19 | 31.6 | 22.8 | 26.7 | | | | | 83 | 23.2 | 28.5 | 249.1 | 42.3 | 18 | 23 |
| ABRIL | 122.6 | 33.0 | 5 | 21.2 | 11 | 30.9 | 22.7 | 26.2 | 99 | 27 | 61 | 17 | 85 | 23.2 | 28.5 | 365.8 | 51.5 | 9 | 26 |
| MAYO | 121.4 | 33.0 | 4 | 17.5 | 18 | 30.0 | 22.3 | 25.7 | 100 | 4 | 62 | 12 | 86 | 23.0 | 28.1 | 49.6 | 9.1 | 5 | 22 |
| JUNIO | 42.0 | 32.0 | 6 | 16.3 | 25 | 27.8 | 20.7 | 24.0 | 99 | 24 | 59 | 6 | 86 | 21.4 | 25.5 | 7.5 | 1.5 | 20 | 11 |
| JULIO | 46.4 | 30.5 | 24 | 18.3 | 12 | 27.6 | 19.7 | 23.5 | 100 | 7 | 58 | 14 | 86 | 20.9 | 24.8 | 4.3 | 1.4 | 2 | 10 |
| AGOSTO | 83.3 | 32.4 | 19 | 19.2 | 14 | 28.2 | 20.1 | 23.5 | 100 | 5 | 64 | 2 | 92 | 22.2 | 26.8 | 5.7 | 1.2 | 22 | 14 |
| SEPTIEMBRE | 48.7 | 32.5 | 2 | 20.1 | 30 | 28.7 | 21.2 | 24.3 | 99 | 9 | 71 | 8 | 93 | 23.0 | 28.3 | 12.1 | 4.5 | 23 | 11 |
| OCTUBRE | 34.9 | 31.6 | 5 | 20.1 | 1 | 28.3 | 21.1 | 24.1 | 100 | 5 | 83 | 5 | 94 | 23.2 | 28.5 | 19.7 | 11.5 | 16 | 11 |
| NOVIEMBRE | 61.3 | 33.7 | 6 | 20.3 | 4 | 29.7 | 21.3 | 24.8 | 100 | 28 | 73 | 6 | 92 | 23.4 | 29.0 | 11.6 | 8.1 | 30 | 6 |
| DICIEMBRE | 50.3 | 33.2 | 4 | 20.5 | 1 | 29.6 | 21.8 | 25.4 | | | | | 93 | 24.2 | 30.4 | 44.0 | 10.8 | 21 | 18 |
| VALOR ANUAL | 934.3 | | | 16.3 | | 29.4 | 21.4 | 24.9 | | | | | 88 | 22.7 | 27.8 | 1540.2 | 100.1 | | |

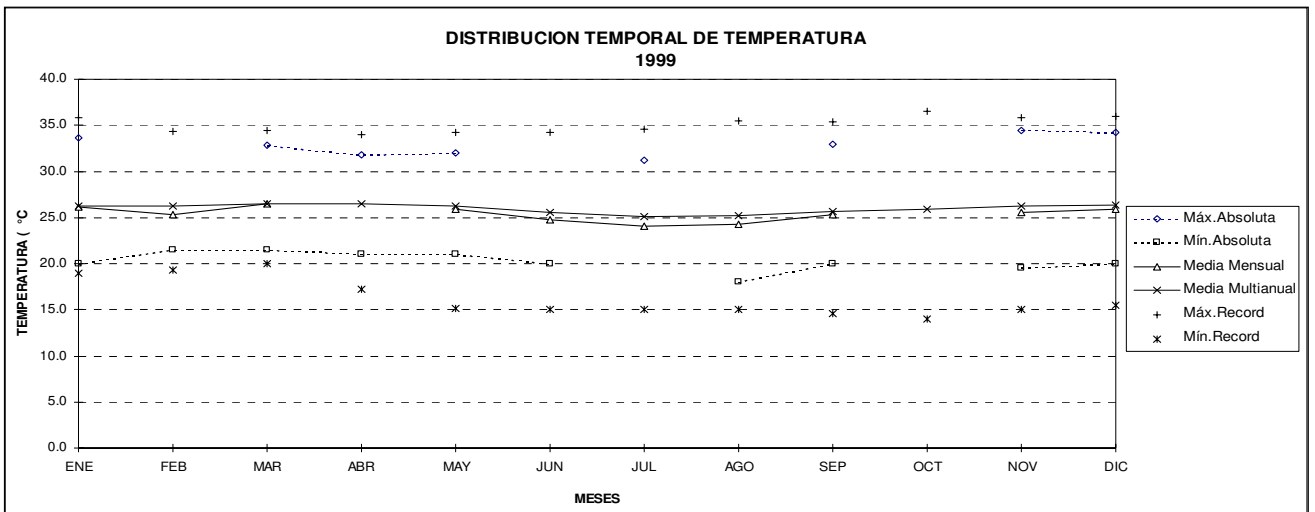
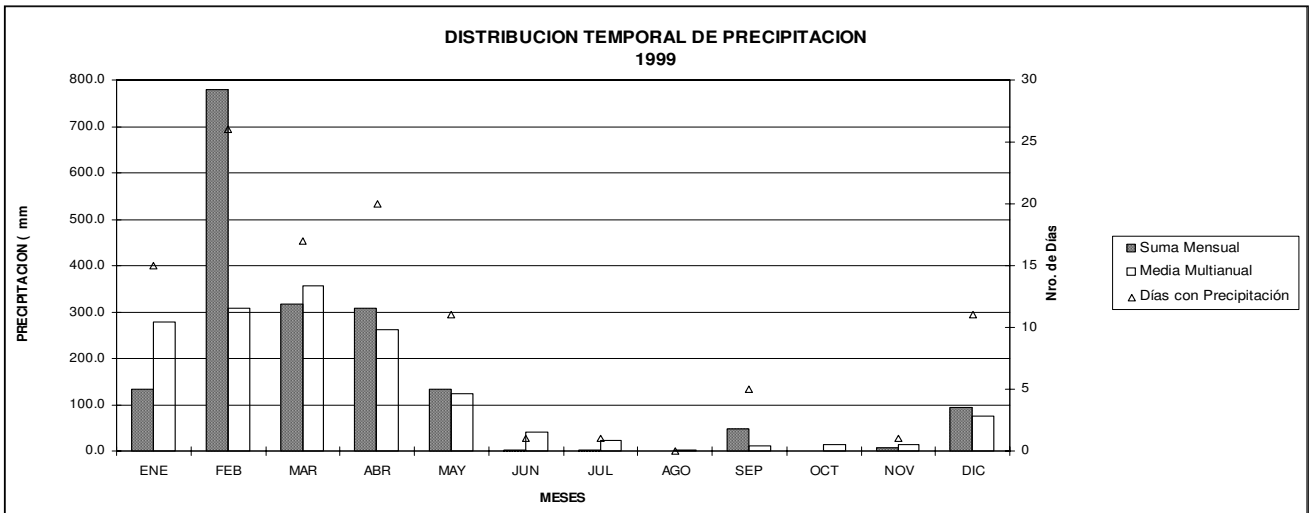
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-----------------|-------------------------|---|---|-------|----|-------|---|-------|---|-------|---|-------|----|-------|----|-------|----|----------------------------|------------------------|-------|---------|-----|-----|
| | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | (m/s) | (m/s) | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | | |
| ENERO | 92.8 | 7.9 | 27 | 8 | 2.0 | 1 | 2.3 | 9 | 3.5 | 7 | 2.3 | 7 | 1.7 | 3 | 2.3 | 9 | 2.0 | 10 | 2.5 | 12 | 44 | 93 | 6.0 | SW | 0.9 | |
| FEBRERO | | | | 8 | 2.0 | 1 | 2.1 | 24 | 2.3 | 4 | 2.3 | 5 | 2.0 | 1 | 2.3 | 7 | 2.2 | 7 | 1.7 | 8 | 43 | 84 | 4.0 | E | 0.6 | |
| MARZO | | | | 7 | | | | | | | | | | | | | | | | | | | | | | 0.9 |
| ABRIL | 92.0 | 7.0 | 8 | 7 | 0.0 | 0 | 2.1 | 16 | 2.7 | 7 | 2.0 | 3 | 1.4 | 6 | 2.0 | 2 | 2.4 | 12 | 2.6 | 23 | 31 | 90 | 7.0 | NW | 0.7 | |
| MAYO | 92.7 | 7.4 | 8 | 7 | 1.7 | 3 | 2.1 | 11 | 1.0 | 1 | 2.0 | 2 | 2.0 | 3 | 2.3 | 7 | 2.3 | 12 | 1.9 | 18 | 43 | 93 | 5.0 | SW | 0.7 | |
| JUNIO | 66.2 | 6.0 | 6 | 8 | 2.0 | 2 | 2.0 | 2 | 1.7 | 3 | 2.0 | 4 | 2.0 | 2 | 1.4 | 6 | 2.4 | 14 | 2.0 | 21 | 44 | 90 | 5.0 | NW | 0.7 | |
| JULIO | 56.2 | 4.0 | 4 | 8 | 1.0 | 1 | 2.0 | 1 | 1.0 | 1 | 2.0 | 1 | 1.7 | 3 | 2.3 | 9 | 2.3 | 16 | 2.0 | 24 | 44 | 93 | 5.0 | SW | 0.9 | |
| AGOSTO | 91.7 | 6.3 | 24 | 7 | 1.0 | 1 | 2.0 | 7 | 5.0 | 3 | 1.5 | 2 | 2.3 | 4 | 2.9 | 12 | 2.8 | 15 | 2.3 | 26 | 30 | 93 | 8.0 | W | 1.2 | |
| SEPTIEMBRE | 81.4 | 7.5 | 6 | 8 | 1.5 | 2 | 2.2 | 7 | 8.0 | 1 | 2.0 | 2 | 2.0 | 1 | 2.0 | 1 | 2.9 | 14 | 2.1 | 28 | 43 | 90 | 8.0 | E | 1.2 | |
| OCTUBRE | 69.6 | 5.1 | 9 | 7 | 0.0 | 0 | 3.5 | 2 | 2.0 | 3 | 2.7 | 3 | 2.0 | 1 | 2.2 | 5 | 2.2 | 22 | 2.2 | 25 | 39 | 93 | 5.0 | W | 1.1 | |
| NOVIEMBRE | 89.6 | 7.0 | 6 | 7 | 2.0 | 2 | 2.7 | 7 | 2.5 | 2 | 2.5 | 2 | 2.0 | 1 | 2.5 | 11 | 2.6 | 20 | 3.1 | 22 | 32 | 90 | 8.0 | NW | 1.2 | |
| DICIEMBRE | 89.6 | 7.0 | 11 | 7 | | | | | | | | | | | | | | | | | | | | | 1.2 | |
| VALOR ANUAL | | | | 7 | | | | | | | | | | | | | | | | | | | | | 0.9 | |



M166 OLMEDO-MANABI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|--------|-----|-------|---------------------------|------------------------------|-------------------|------|--------------------|--|-----|----|--|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | Minima | dia | Media | | | Mensual | Suma | Máxima en 24hrs | | dia | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | | |
| ENERO | | 33.6 | 1 | 20.0 | 23 | 30.9 | 22.1 | 26.1 | 98 | 31 | 53 | 13 | 80 | 22.1 | 26.6 | 134.2 | 19.8 | 18 | 15 | |
| FEBRERO | | | | 21.5 | 18 | 29.4 | 22.6 | 25.3 | | | | | 89 | 23.3 | 28.7 | 780.0 | 141.8 | 12 | 26 | |
| MARZO | 135.9 | 32.8 | 29 | 21.5 | 16 | 31.0 | 23.2 | 26.5 | | | | | | | | 316.6 | 42.0 | 15 | 17 | |
| ABRIL | 108.0 | 31.8 | 5 | 21.0 | 21 | 30.4 | 22.8 | | | | | | | | | 308.0 | 52.8 | 10 | 20 | |
| MAYO | 77.2 | 32.0 | 4 | 21.0 | 28 | 29.9 | 22.7 | 25.9 | | | | | | | | 133.2 | 37.5 | 1 | 11 | |
| JUNIO | 50.4 | | | 20.0 | 18 | 28.2 | 21.3 | 24.7 | | | | | | | | 3.0 | 3.0 | 29 | 1 | |
| JULIO | 53.0 | 31.2 | 4 | | | 28.1 | 20.7 | 24.0 | | | | | | | | 2.8 | 2.8 | 2 | 1 | |
| AGOSTO | | | | 18.0 | 12 | 29.2 | 19.8 | 24.3 | | | | | | | | 0.0 | 0.0 | 1 | 0 | |
| SEPTIEMBRE | | 33.0 | 12 | 20.0 | 1 | 29.7 | 21.1 | 25.3 | | | | | | | | 48.8 | 31.0 | 24 | 5 | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | 34.4 | 6 | 19.5 | 9 | 30.3 | 21.2 | 25.6 | | | | | | | | 5.8 | 5.8 | 30 | 1 | |
| DICIEMBRE | 59.6 | 34.2 | 11 | 20.0 | 1 | 30.0 | 22.1 | 25.9 | | | | | | | | 95.0 | 24.8 | 15 | 11 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

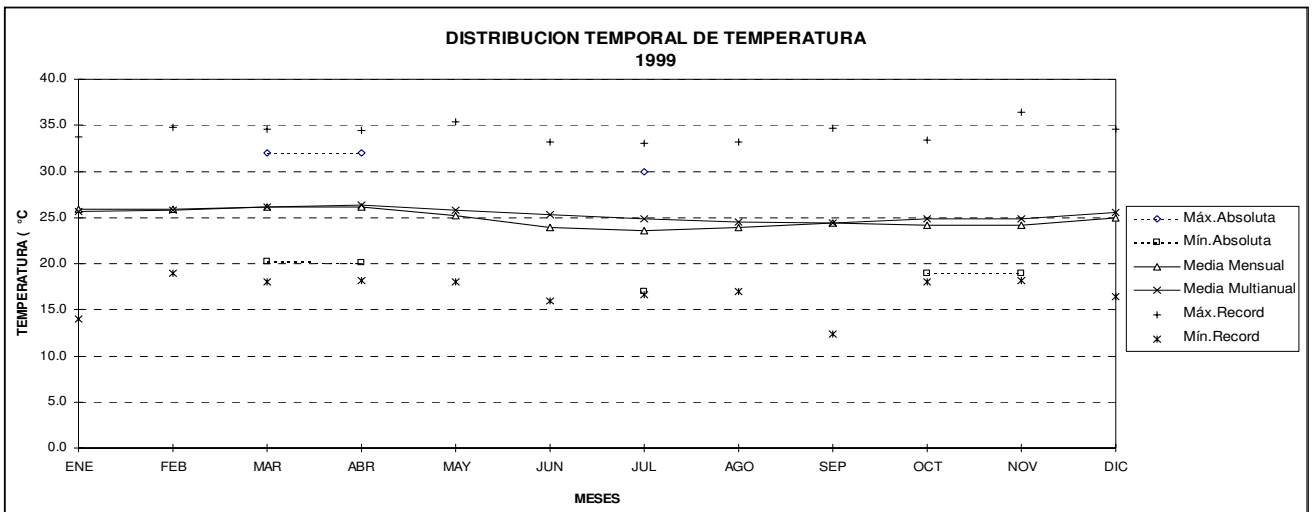
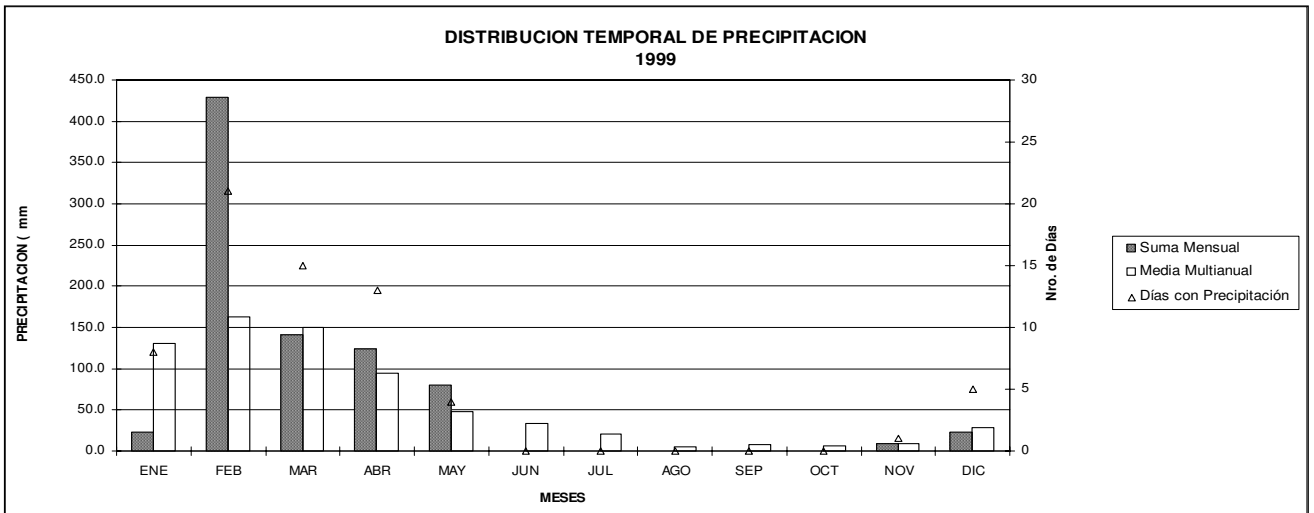
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------------------------------|---|---|-------|----|-------|---|-------|----|-------|---|-------|---|-------|---|-------|---|----------------------------------|------------------------------|------------|------------|--|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | Mensual | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | | | 7 | 0.0 | 0 | 3.9 | 20 | 0.0 | 0 | 4.5 | 22 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 1 | 57 | 93 | 8.0 | SE | |
| FEBRERO | | | 7 | 0.0 | 0 | 3.7 | 18 | 0.0 | 0 | 4.9 | 18 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 64 | 84 | 8.0 | SE | |
| MARZO | | | 7 | 0.0 | 0 | 4.0 | 16 | 0.0 | 0 | 4.7 | 27 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 57 | 93 | 6.0 | SE | |
| ABRIL | | | 7 | 0.0 | 0 | 4.0 | 17 | 0.0 | 0 | 5.2 | 20 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 63 | 90 | 8.0 | SE | |
| MAYO | | | 7 | 0.0 | 0 | 3.5 | 16 | 0.0 | 0 | 4.6 | 22 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 62 | 93 | 8.0 | SE | |
| JUNIO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | 7 | 0.0 | 0 | 4.1 | 23 | 0.0 | 0 | 4.1 | 17 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 60 | 93 | 6.0 | SE | |
| AGOSTO | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | 7 | 0.0 | 0 | 4.4 | 19 | 0.0 | 0 | 4.9 | 23 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 58 | 90 | 8.0 | NE | |
| DICIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M167 JAMA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|------|--------|-----|---------|----------------------|------------|-------|------------|------------------------|---------------------------|-------------------|-------|--------------|----------------------------------|---------------------|----|----|
| | | ABSOLUTAS | | | | Mensual | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs día | | |
| | | Máxima | día | Mínima | día | | | | | | | | | | | | | | |
| ENERO | | | | | | 30.9 | 21.9 | 25.9 | | | | | | 23.1 | 7.0 | 18 | 8 | | |
| FEBRERO | | | | | | | 22.0 | 25.9 | | | | | | 428.9 | 92.2 | 28 | 21 | | |
| MARZO | | 32.0 | 10 | 20.2 | 31 | 30.6 | 21.9 | 26.1 | 98 | 2 | 74 | 6 | 90 | 24.3 | 30.8 | 141.2 | 42.7 | 4 | 15 |
| ABRIL | | 32.0 | 18 | 20.1 | 8 | 30.2 | 21.7 | 26.1 | 98 | 7 | 80 | 7 | 92 | 24.6 | 31.2 | 124.5 | 46.1 | 22 | 13 |
| MAYO | | | | | | 29.3 | 21.4 | 25.2 | 99 | 3 | 66 | 11 | 95 | 24.4 | 30.8 | 80.6 | 58.3 | 8 | 4 |
| JUNIO | | | | | | 27.3 | 19.8 | 23.9 | 100 | 19 | 86 | 8 | 96 | 23.2 | 28.5 | 0.0 | 0.0 | 1 | 0 |
| JULIO | | 30.0 | 17 | 17.0 | 10 | 27.2 | 19.8 | 23.6 | 100 | 27 | 84 | 17 | 96 | 22.9 | 28.0 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | | | | | | 27.3 | 18.6 | 23.9 | | | | | 95 | 23.0 | 28.4 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | | | | | | 19.4 | 24.4 | | | | | 94 | 23.3 | 28.8 | 0.0 | 0.0 | 1 | 0 |
| OCTUBRE | | | 19.0 | 21 | | 26.8 | 20.5 | 24.2 | 98 | 2 | 80 | 31 | 94 | 23.1 | 28.3 | 0.0 | 0.0 | 1 | 0 |
| NOVIEMBRE | | | 19.0 | 4 | | 26.7 | 20.4 | 24.2 | | | | | 92 | 22.8 | 27.8 | 9.5 | 9.5 | 30 | 1 |
| DICIEMBRE | | | | | | 28.0 | 20.2 | 25.0 | 98 | 6 | 82 | 9 | 90 | 23.4 | 28.9 | 22.9 | 7.0 | 24 | 5 |
| VALOR ANUAL | | | | | | | 20.6 | 24.8 | | | | | | | | 830.7 | 92.2 | | |

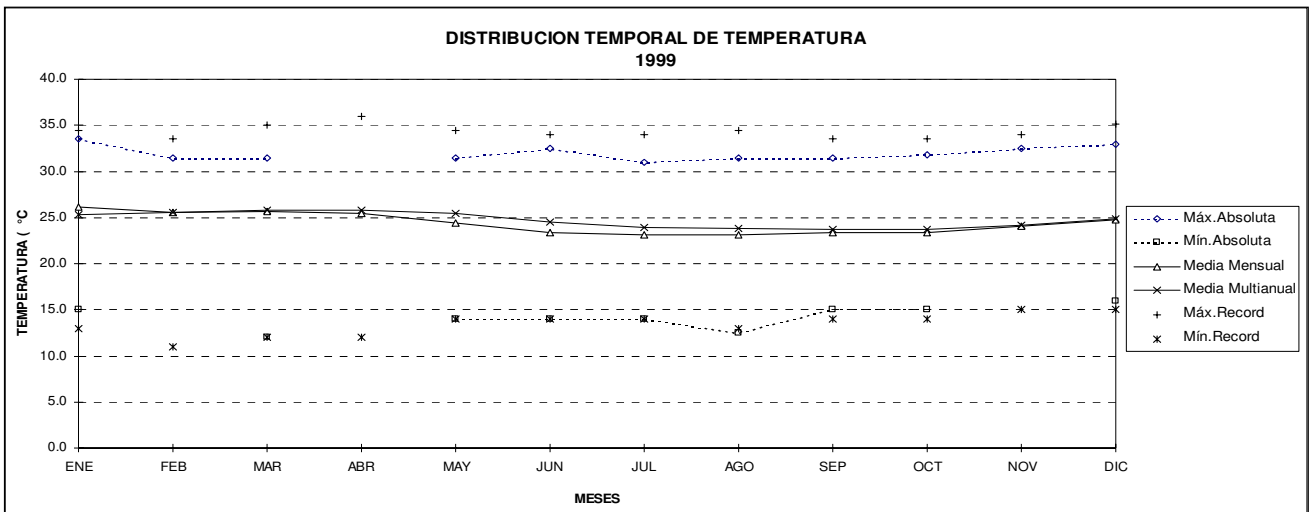
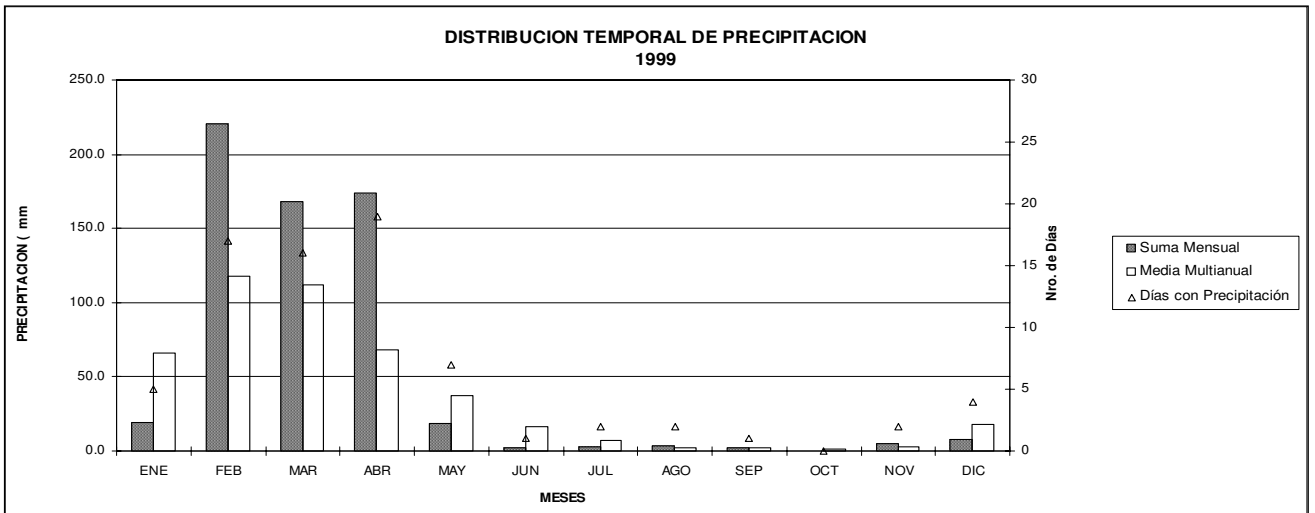
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|---------------------|-------------------------------|---|---|-------|----|-------|---|-------|----|-------|---|-------|---|-------|----|-------|---|----------------------------|------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % |
| ENERO | | | 6 | 0.0 | 0 | 6.6 | 23 | 0.0 | 0 | 4.5 | 17 | 4.0 | 1 | 0.0 | 0 | 5.1 | 12 | 0.0 | 0 | 47 | 93 | 8.0 | SE |
| FEBRERO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 6 | 5.0 | 2 | 5.8 | 36 | 0.0 | 0 | 4.0 | 3 | 0.0 | 0 | 0.0 | 0 | 4.3 | 9 | 0.0 | 0 | 51 | 93 | 8.0 | NE |
| ABRIL | | | 6 | 0.0 | 0 | 5.6 | 11 | 0.0 | 0 | 4.0 | 6 | 0.0 | 0 | 0.0 | 0 | 4.9 | 33 | 0.0 | 0 | 50 | 90 | 6.0 | NE |
| MAYO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.5 | 24 | 0.0 | 0 | 0.0 | 0 | 4.6 | 36 | 0.0 | 0 | 40 | 90 | 6.0 | W |
| JULIO | | | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.8 | 17 | 0.0 | 0 | 0.0 | 0 | 4.8 | 39 | 0.0 | 0 | 44 | 93 | 6.0 | W |
| AGOSTO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 8 | 0.0 | 0 | 5.0 | 2 | 0.0 | 0 | 4.9 | 23 | 0.0 | 0 | 0.0 | 0 | 4.8 | 37 | 0.0 | 0 | 39 | 93 | 6.0 | W |
| NOVIEMBRE | | | 7 | 0.0 | 0 | 5.3 | 9 | 0.0 | 0 | 4.3 | 7 | 0.0 | 0 | 0.0 | 0 | 4.4 | 36 | 0.0 | 0 | 49 | 90 | 6.0 | W |
| DICIEMBRE | | | 7 | 0.0 | 0 | 5.2 | 18 | 0.0 | 0 | 4.0 | 1 | 4.0 | 1 | 0.0 | 0 | 4.5 | 32 | 0.0 | 0 | 47 | 93 | 6.0 | NE |
| VALOR ANUAL | | | 7 | | | | | | | | | | | | | | | | | | | | |



M169 JULCUY INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|---------------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Mínima en día | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 33.5 | 23 | 15.0 | 13 | 31.0 | 17.2 | 26.1 | 100 | 30 | 70 | 14 | 90 | 24.3 | 30.5 | 19.1 | 13.2 | 30 | 5 |
| FEBRERO | 63.9 | 31.5 | 19 | | | 29.4 | | 25.6 | | | | | 92 | 24.1 | 30.2 | 220.8 | 55.0 | 3 | 17 |
| MARZO | 140.0 | 31.5 | 2 | 12.0 | 19 | 29.8 | 14.7 | 25.7 | 100 | 10 | 81 | 31 | 92 | 24.4 | 30.7 | 167.8 | 47.0 | 15 | 16 |
| ABRIL | 100.7 | | | | | 29.5 | 15.5 | 25.4 | | | | | 90 | 23.7 | 29.5 | 174.2 | 51.3 | 10 | 19 |
| MAYO | 86.0 | 31.5 | 4 | 14.0 | 28 | 28.4 | 16.2 | 24.4 | 100 | 8 | 80 | 9 | 93 | 23.1 | 28.4 | 19.0 | 5.8 | 5 | 7 |
| JUNIO | 96.5 | 32.5 | 26 | 14.0 | 26 | 27.7 | 15.3 | 23.3 | 98 | 16 | 78 | 3 | 91 | 21.7 | 26.2 | 2.2 | 2.2 | 24 | 1 |
| JULIO | 100.9 | 31.0 | 18 | 14.0 | 2 | 27.9 | 16.4 | 23.1 | 98 | 27 | 54 | 4 | 90 | 21.4 | 25.7 | 3.2 | 1.8 | 3 | 2 |
| AGOSTO | | 31.5 | 16 | 12.5 | 7 | 28.8 | 15.4 | 23.1 | 100 | 10 | 73 | 8 | 91 | 21.4 | 25.8 | 3.5 | 2.7 | 2 | 2 |
| SEPTIEMBRE | 102.9 | 31.5 | 8 | 15.0 | 12 | 28.6 | 16.2 | 23.4 | 97 | 29 | 73 | 13 | 89 | 21.5 | 25.8 | 1.8 | 1.8 | 25 | 1 |
| OCTUBRE | 94.8 | 31.8 | 5 | 15.0 | 5 | 28.2 | 17.7 | 23.4 | 97 | 7 | 58 | 19 | 90 | 21.5 | 25.9 | 0.0 | 0.0 | 1 | 0 |
| NOVIEMBRE | 123.8 | 32.5 | 6 | | | 29.2 | 16.3 | 24.0 | 98 | 1 | 66 | 21 | 89 | 22.0 | 26.7 | 5.3 | 2.9 | 29 | 2 |
| DICIEMBRE | 55.8 | 33.0 | 10 | 16.0 | 20 | 29.3 | 19.0 | 24.7 | 98 | 21 | 76 | 16 | 90 | 22.9 | 28.0 | 7.6 | 3.0 | 1 | 4 |
| VALOR ANUAL | | | | | | 28.9 | | 24.3 | | | | | 90 | 22.6 | 27.7 | 624.5 | 55.0 | | |

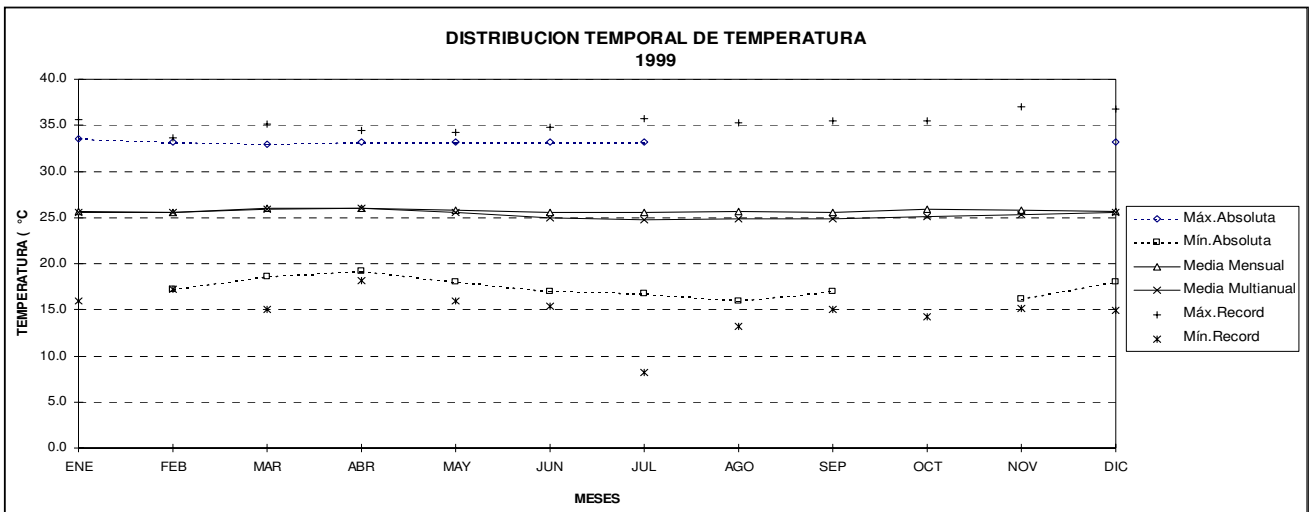
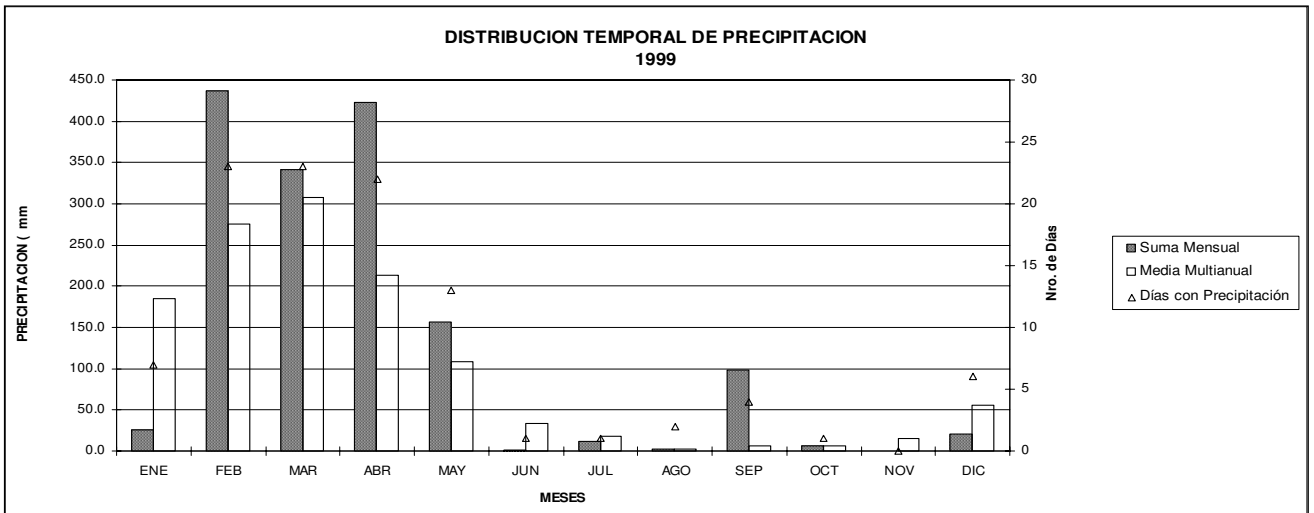
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------------|---|---|-------|----|-------|----|-------|----|-------|---|-------|---|-------|---|-----|---|-------------------------------|---------------------------|---------|---------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | | |
| ENERO | | | 5 | 3.0 | 2 | 3.3 | 28 | 2.7 | 12 | 4.1 | 16 | 4.0 | 1 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 39 | 93 | 7.0 | SE | |
| FEBRERO | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 5 | 2.8 | 5 | 3.5 | 28 | 2.4 | 11 | 4.1 | 18 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 37 | 93 | 6.0 | NE | |
| ABRIL | | | 6 | 2.0 | 1 | 2.7 | 30 | 3.6 | 11 | 4.0 | 11 | 4.0 | 6 | 2.7 | 3 | 0.0 | 0 | 0.0 | 0 | 38 | 90 | 6.0 | E | |
| MAYO | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 6 | 2.0 | 1 | 2.6 | 34 | 3.8 | 11 | 3.6 | 11 | 4.0 | 2 | 6.0 | 2 | 0.0 | 0 | 0.0 | 0 | 38 | 90 | 6.0 | SW | |
| JULIO | | | 6 | 0.0 | 0 | 2.5 | 32 | 3.0 | 11 | 4.4 | 15 | 4.0 | 2 | 4.0 | 2 | 4.0 | 1 | 0.0 | 0 | 37 | 93 | 6.0 | NE | |
| AGOSTO | | | 5 | 0.0 | 0 | 2.4 | 32 | 4.2 | 12 | 4.7 | 15 | 6.0 | 1 | 4.0 | 3 | 0.0 | 0 | 0.0 | 0 | 37 | 93 | 8.0 | E | |
| SEPTIEMBRE | | | 6 | 2.0 | 1 | 2.6 | 34 | 2.9 | 10 | 4.0 | 13 | 5.0 | 2 | 4.7 | 3 | 0.0 | 0 | 0.0 | 0 | 36 | 90 | 8.0 | NE | |
| OCTUBRE | | | 6 | 0.0 | 0 | 2.5 | 36 | 3.5 | 14 | 4.0 | 12 | 4.0 | 1 | 5.0 | 2 | 0.0 | 0 | 0.0 | 0 | 36 | 93 | 6.0 | SW | |
| NOVIEMBRE | | | 6 | 0.0 | 0 | 3.5 | 37 | 2.8 | 20 | 3.4 | 8 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 34 | 90 | 6.0 | NE | |
| DICIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 5 | | | | | | | | | | | | | | | | | | | | | |



M171 CAMPOSANO #2 INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|------|-------------|--------|---------|----------------------|-----|--------|-----|-------|------------------------|---------------------------|-------------------|-----------------|------|----------------------------------|----|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima | dia | Mínima | dia | Media | | | Suma Mensual | Máxima en 24hrs | dia | | |
| | | Máxima | Minima | dia | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | | 33.5 | 22 | | 31.5 | 19.9 | 25.7 | 97 | 20 | 81 | 22 | 91 | 24.1 | 30.7 | 25.7 | 7.4 | 23 | 7 | |
| FEBRERO | | 33.2 | 3 | 17.2 | 18 | 30.8 | 19.8 | 25.5 | 98 | 19 | 83 | 26 | 91 | 23.9 | 30.1 | 437.4 | 73.5 | 6 | 23 |
| MARZO | 118.1 | 33.0 | 30 | 18.6 | 2 | 31.0 | 20.7 | 26.0 | 97 | 7 | 80 | 20 | 89 | 24.1 | 30.2 | 340.9 | 76.1 | 4 | 23 |
| ABRIL | 107.8 | 33.2 | 1 | 19.2 | 15 | 31.1 | 20.7 | 26.0 | 97 | 10 | 81 | 6 | 90 | 24.2 | 30.4 | 422.7 | 58.7 | 7 | 22 |
| MAYO | 98.3 | 33.2 | 12 | 18.0 | 28 | 30.8 | 20.4 | 25.8 | 97 | 26 | 81 | 4 | 91 | 24.2 | 30.4 | 157.0 | 42.6 | 1 | 13 |
| JUNIO | 70.6 | 33.2 | 18 | 17.0 | 18 | 30.7 | 19.7 | 25.5 | 97 | 13 | 82 | 21 | 91 | 23.8 | 29.9 | 1.2 | 1.2 | 13 | 1 |
| JULIO | 85.2 | 33.2 | 21 | 16.8 | 14 | 30.7 | 19.6 | 25.5 | 96 | 3 | 73 | 7 | 90 | 23.7 | 29.7 | 11.6 | 11.6 | 3 | 1 |
| AGOSTO | 96.3 | | | 16.0 | 21 | 31.3 | 19.2 | 25.7 | 98 | 23 | 59 | 3 | 89 | 23.7 | 29.9 | 3.0 | 1.7 | 2 | 2 |
| SEPTIEMBRE | 82.2 | | | 17.0 | 12 | 30.9 | 19.3 | 25.6 | 97 | 27 | 76 | 30 | 90 | 23.9 | 30.2 | 98.2 | 93.5 | 25 | 4 |
| OCTUBRE | 67.5 | | | | | 31.1 | 20.1 | 25.9 | 96 | 9 | 75 | 8 | 90 | 24.1 | 30.3 | 6.2 | 6.2 | 16 | 1 |
| NOVIEMBRE | 93.9 | | | 16.2 | 27 | 30.9 | 19.5 | 25.8 | 96 | 15 | 78 | 7 | 90 | 24.0 | 30.3 | 0.0 | 0.0 | 1 | 0 |
| DICIEMBRE | 68.2 | 33.2 | 12 | 18.0 | 1 | 30.6 | 20.0 | 25.7 | | | | | 90 | 24.0 | 30.3 | 20.7 | 5.2 | 3 | 6 |
| VALOR ANUAL | | | | | | 30.9 | 19.9 | 25.7 | | | | | 90 | 23.9 | 30.2 | 1524.6 | 93.5 | | |

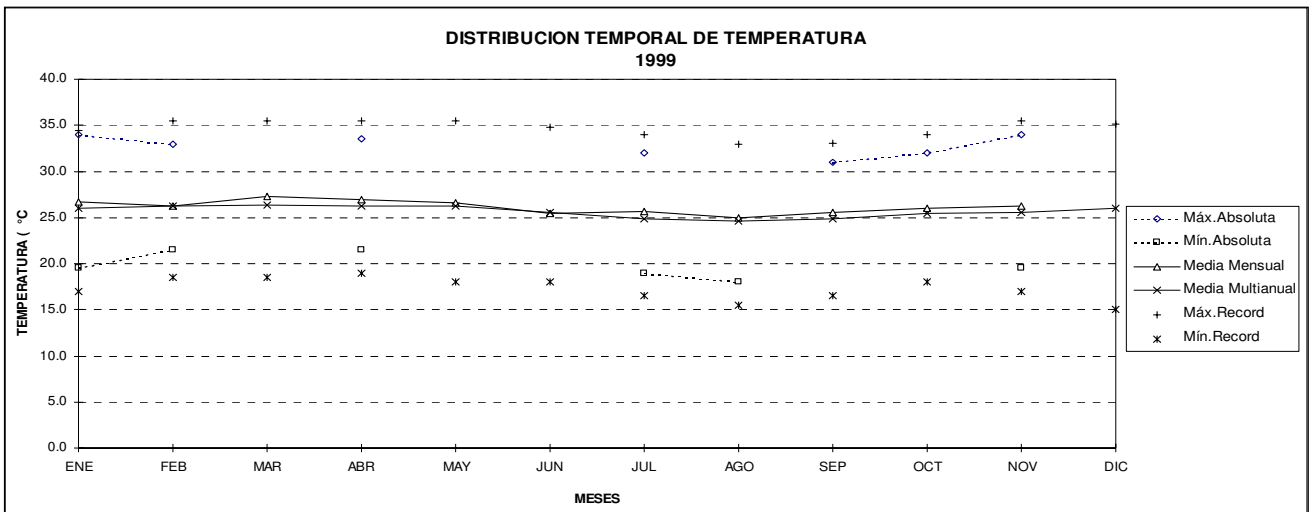
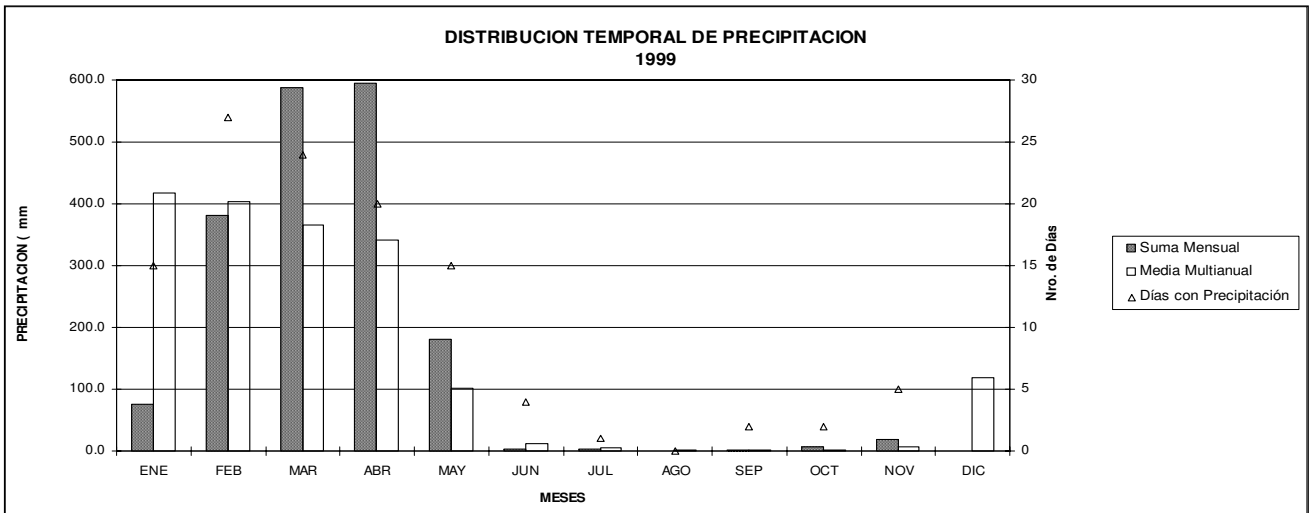
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|----|----------------------------|------------------------|-----------|---------|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | |
| ENERO | | | 6 | 1.5 | 32 | 3.8 | 9 | 2.5 | 9 | 3.3 | 3 | 0.0 | 0 | 3.0 | 2 | 3.4 | 8 | 3.7 | 8 | 30 | 93 | 8.0 | W | |
| FEBRERO | | | 6 | 1.2 | 42 | 2.8 | 6 | 2.2 | 11 | 2.3 | 7 | 0.0 | 0 | 2.0 | 1 | 3.2 | 6 | 4.0 | 2 | 25 | 84 | 4.0 | NW | |
| MARZO | | | 7 | 1.3 | 33 | 3.0 | 9 | 3.0 | 9 | 3.0 | 9 | 0.0 | 0 | 4.0 | 3 | 2.6 | 8 | 3.6 | 5 | 25 | 93 | 4.0 | NE | |
| ABRIL | | | 7 | 1.3 | 29 | 3.0 | 11 | 2.8 | 6 | 2.9 | 8 | 0.0 | 0 | 2.9 | 8 | 3.5 | 4 | 3.6 | 6 | 29 | 90 | 4.0 | E | |
| MAYO | | | 6 | 1.3 | 28 | 2.9 | 8 | 3.1 | 8 | 3.4 | 11 | 0.0 | 0 | 3.0 | 9 | 2.0 | 4 | 3.5 | 4 | 29 | 93 | 4.0 | NW | |
| JUNIO | | | 6 | 1.5 | 28 | 2.8 | 9 | 2.6 | 8 | 2.9 | 12 | 0.0 | 0 | 3.3 | 10 | 3.0 | 7 | 2.8 | 6 | 21 | 90 | 4.0 | SE | |
| JULIO | | | 6 | 1.4 | 22 | 2.4 | 10 | 2.4 | 10 | 4.0 | 7 | 0.0 | 0 | 3.4 | 9 | 2.5 | 9 | 3.0 | 10 | 26 | 93 | 6.0 | SW | |
| AGOSTO | | | 6 | 1.5 | 18 | 3.3 | 11 | 2.9 | 8 | 4.0 | 5 | 2.8 | 4 | 4.3 | 8 | 3.1 | 8 | 2.9 | 17 | 22 | 93 | 6.0 | SW | |
| SEPTIEMBRE | | | 6 | 1.7 | 22 | 2.6 | 12 | 2.2 | 10 | 4.3 | 4 | 3.0 | 7 | 5.0 | 1 | 2.7 | 8 | 3.5 | 16 | 20 | 90 | 5.0 | SW | |
| OCTUBRE | | | 6 | 1.7 | 24 | 2.7 | 7 | 2.5 | 12 | 3.7 | 8 | 3.0 | 10 | 4.0 | 1 | 3.0 | 8 | 3.4 | 13 | 19 | 93 | 4.0 | NW | |
| NOVIEMBRE | | | 6 | 1.6 | 23 | 3.1 | 9 | 2.4 | 9 | 3.5 | 7 | 2.9 | 8 | 0.0 | 0 | 2.4 | 12 | 3.6 | 13 | 19 | 90 | 4.0 | NW | |
| DICIEMBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | |



M172 PUEBLO VIEJO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|--------|--------|----------------------|--------|--------|-------|---------------------------|------------------------------|-------------------|--------------------|-------|--|----|----|--|
| | | ABSOLUTAS | | M E D I A S | | Máxima | Minima | Mensual | Máxima | Minima | Media | | | Suma | Máxima en 24hrs | dia | | | | |
| | | Máxima | Minima | Máxima | Minima | | | | | | | | | | | | | | | |
| ENERO | | 34.0 | 1 | 19.5 | 14 | 30.6 | 22.5 | 26.7 | 98 | 7 | 64 | 20 | 86 | 24.2 | 30.4 | 75.5 | 18.0 | 4 | 15 | |
| FEBRERO | | 33.0 | 6 | 21.5 | 1 | 29.8 | 22.5 | 26.3 | 97 | 7 | 72 | 6 | 89 | 24.3 | 30.5 | 380.4 | 77.2 | 22 | 27 | |
| MARZO | | | | | | 30.9 | 23.2 | 27.3 | | | | | 88 | 25.2 | 32.3 | 587.2 | 98.4 | 6 | 24 | |
| ABRIL | | 33.5 | 26 | 21.5 | 21 | 30.5 | 22.9 | 26.9 | 98 | 1 | 78 | 25 | 89 | 25.0 | 31.9 | 594.9 | 98.0 | 23 | 20 | |
| MAYO | | | | | | 29.8 | 22.7 | 26.6 | 97 | 19 | 83 | 8 | 91 | 25.0 | 31.9 | 181.5 | 33.4 | 1 | 15 | |
| JUNIO | | | | | | 29.0 | 20.8 | 25.4 | 98 | 21 | 81 | 16 | 91 | 23.9 | 30.0 | 3.3 | 1.0 | 19 | 4 | |
| JULIO | | 32.0 | 22 | 19.0 | 13 | 29.3 | 20.6 | 25.7 | 97 | 3 | 82 | 16 | 91 | 24.1 | 30.5 | 3.4 | 3.4 | 5 | 1 | |
| AGOSTO | | | | 18.0 | 19 | 28.7 | 19.4 | 25.0 | 96 | 19 | 51 | 26 | 90 | 23.2 | 29.0 | 0.0 | 0.0 | 1 | 0 | |
| SEPTIEMBRE | | 31.0 | 12 | | | 29.1 | 20.6 | 25.6 | 95 | 4 | 84 | 30 | 90 | 23.9 | 30.0 | 1.2 | 0.7 | 26 | 2 | |
| OCTUBRE | | 32.0 | 26 | | | 29.6 | 20.9 | 26.0 | 96 | 4 | 83 | 5 | 89 | 24.0 | 30.3 | 7.2 | 5.0 | 2 | 2 | |
| NOVIEMBRE | | 34.0 | 10 | 19.5 | 8 | 30.3 | 21.0 | 26.3 | 93 | 4 | 75 | 5 | 87 | 24.0 | 30.3 | 18.3 | 9.7 | 24 | 5 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

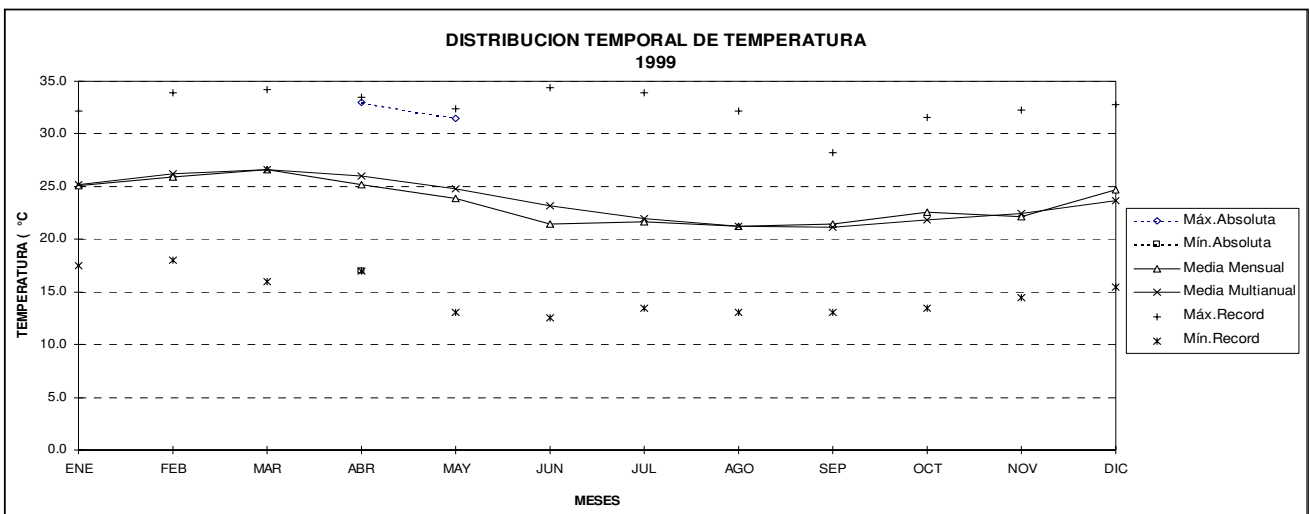
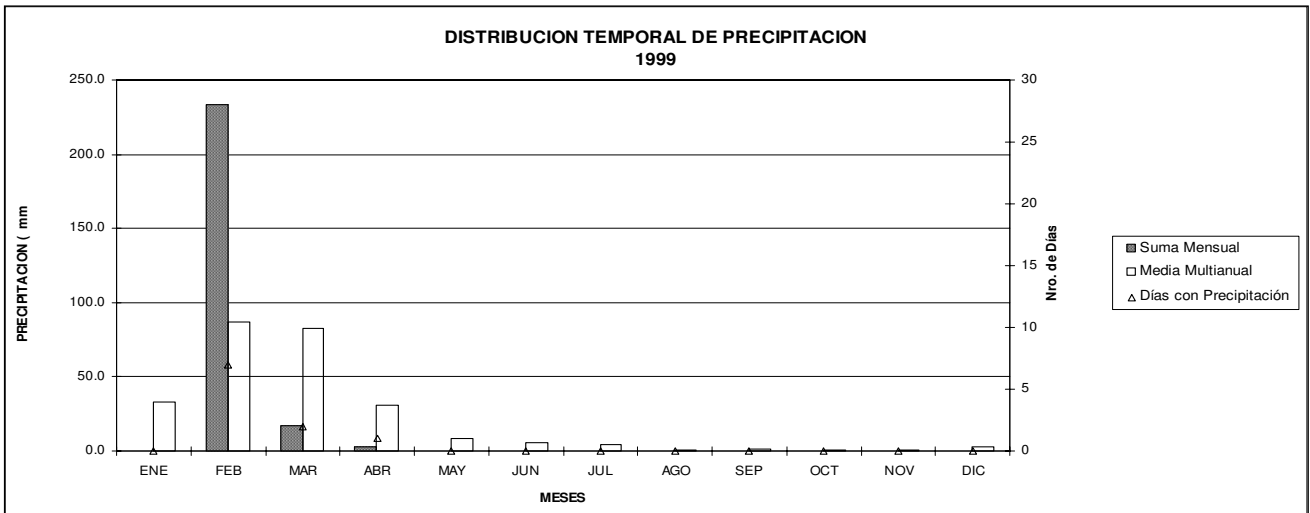
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|--------------------|-----|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|----|-------|----|-------|---|-------|---|---------------------------------|------------------------------|-------|------------|-----|-----|
| | Suma | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | Mensual | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 72.8 | 6.2 | 22 | 8 | 2.0 | 8 | 2.0 | 2 | 2.0 | 7 | 2.0 | 3 | 2.1 | 41 | 2.2 | 13 | 2.7 | 3 | 2.0 | 3 | 20 | 93 | 4.0 | S | 1.8 | |
| FEBRERO | 22.0 | 4.2 | 22 | 8 | | | | | | | | | | | | | | | | | | | | | | 1.8 |
| MARZO | 107.3 | | | 7 | | | | | | | | | | | | | | | | | | | | | | 1.5 |
| ABRIL | 29.6 | 2.9 | 22 | 8 | 2.0 | 7 | 0.0 | 0 | 2.0 | 6 | 2.0 | 6 | 2.0 | 24 | 2.0 | 6 | 0.0 | 0 | 0.0 | 0 | 52 | 90 | 2.0 | S | 1.0 | |
| MAYO | 54.7 | | | 8 | 2.0 | 3 | 0.0 | 0 | 2.0 | 5 | 2.0 | 1 | 2.0 | 25 | 2.0 | 7 | 2.0 | 3 | 2.0 | 2 | 54 | 93 | 2.0 | S | 0.7 | |
| JUNIO | 74.7 | 3.4 | 5 | 8 | 2.0 | 2 | 0.0 | 0 | 2.0 | 3 | 2.0 | 2 | 2.1 | 44 | 2.0 | 8 | 2.0 | 2 | 2.0 | 3 | 34 | 90 | 4.0 | S | 1.2 | |
| JULIO | 89.5 | 3.5 | 13 | 8 | 2.3 | 7 | 2.0 | 2 | 2.3 | 9 | 2.0 | 4 | 2.0 | 55 | 2.0 | 8 | 2.0 | 1 | 2.0 | 4 | 11 | 93 | 4.0 | E | 1.7 | |
| AGOSTO | 94.2 | 3.7 | 22 | 8 | 2.5 | 4 | 0.0 | 0 | 2.0 | 7 | 3.0 | 2 | 2.4 | 58 | 3.3 | 9 | 3.2 | 5 | 2.0 | 3 | 12 | 93 | 4.0 | S | 2.0 | |
| SEPTIEMBRE | 90.4 | 3.7 | 12 | 8 | 2.7 | 3 | 0.0 | 0 | 3.3 | 3 | 2.0 | 3 | 2.2 | 58 | 2.0 | 7 | 2.0 | 7 | 2.0 | 2 | 17 | 90 | 4.0 | S | 1.7 | |
| OCTUBRE | 94.9 | 3.8 | 24 | 8 | 2.0 | 4 | 0.0 | 0 | 2.0 | 5 | 2.0 | 3 | 2.0 | 54 | 2.2 | 10 | 2.0 | 8 | 2.0 | 2 | 14 | 93 | 4.0 | SW | 1.4 | |
| NOVIEMBRE | 90.4 | 4.1 | 6 | 8 | 2.0 | 3 | 0.0 | 0 | 2.3 | 7 | 2.0 | 4 | 2.1 | 47 | 2.0 | 9 | 2.0 | 6 | 2.0 | 3 | 21 | 90 | 4.0 | S | 1.5 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | |



M174 ANCON INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | Número de días con precipitación | | | | | |
|-------------|-----------------------|---------------------------------------|---|--------|------|----------------------|---------------|-------|---------------|---------------------------|------------------------------|-------------------|-------|--|-----------------|---------------------------|-----|------|------|
| | | ABSOLUTAS | | MEDIAS | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | | Suma Mensual | Máxima en 24hrs día | | | |
| ENERO | | | | 30.4 | 20.4 | | | | | 25.1 | | | | | | | 82 | 21.8 | 26.3 |
| FEBRERO | | | | 30.5 | 21.8 | 25.9 | 98 | 16 | 54 | 17 | 80 | 22.1 | 26.7 | 233.2 | 147.7 | 16 | 7 | | |
| MARZO | | | | 31.1 | 22.0 | 26.6 | 97 | 5 | 59 | 28 | 80 | 22.9 | 27.9 | 17.0 | 9.5 | 14 | 2 | | |
| ABRIL | | | | 30.4 | 19.8 | 25.2 | 97 | 28 | 59 | 1 | 82 | 21.8 | 26.2 | 2.6 | 2.6 | 27 | 1 | | |
| MAYO | | 33.0 | 8 | 17.0 | 26 | 29.0 | 15 | 23.9 | 95 | 28 | 61 | 25 | 83 | 20.7 | 24.4 | 0.0 | 0.0 | 1 | 0 |
| JUNIO | | | | 25.7 | 15.9 | 21.4 | 95 | 5 | 41 | 10 | 79 | 17.3 | 19.9 | 0.0 | 0.0 | 1 | 0 | | |
| JULIO | | | | 25.0 | 16.6 | 21.6 | 96 | 25 | 59 | 3 | 84 | 18.7 | 21.7 | 0.0 | 0.0 | 1 | 0 | | |
| AGOSTO | | | | 24.2 | 15.8 | 21.2 | 96 | 3 | 61 | 2 | 86 | 18.7 | 21.6 | 0.0 | 0.0 | 1 | 0 | | |
| SEPTIEMBRE | | | | 25.7 | 16.5 | 21.4 | 96 | 30 | 63 | 30 | 86 | 18.9 | 21.8 | 0.0 | 0.0 | 1 | 0 | | |
| OCTUBRE | | | | 25.9 | 16.2 | 22.6 | 98 | 10 | 61 | 1 | 80 | 18.8 | 21.7 | 0.0 | 0.0 | 1 | 0 | | |
| NOVIEMBRE | | | | 26.6 | 17.0 | 22.2 | 94 | 6 | 61 | 11 | 81 | 18.6 | 21.5 | 0.0 | 0.0 | 1 | 0 | | |
| DICIEMBRE | | | | 28.9 | 18.6 | 24.7 | 97 | 11 | 56 | 27 | 79 | 20.7 | 24.4 | 0.0 | 0.0 | 1 | 0 | | |
| VALOR ANUAL | | | | 27.7 | 18.2 | 23.4 | | | | | 81 | 20.0 | 23.6 | 252.8 | 147.7 | | | | |

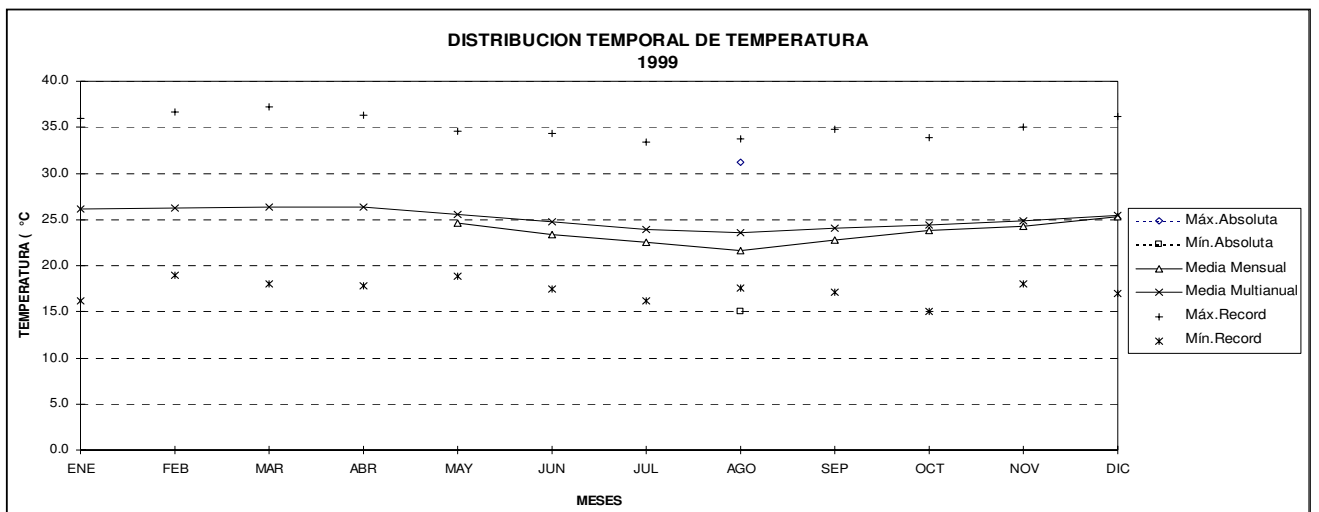
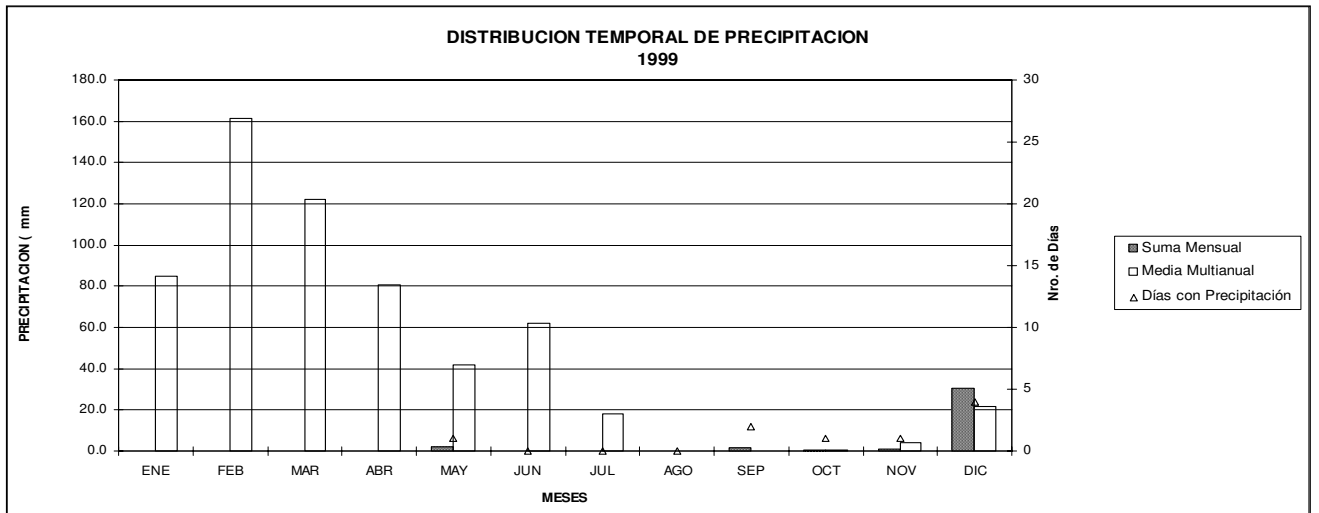
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|---------------------------|-------------------------------|---|----|-----|----|-----|----|-----|----|-------|------------|-----|---|---------------------------------|------------------------------|---|----|-----|----|
| | Suma Mensual | Máxima en 24hrs día | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | | | | | |
| ENERO | | | 1 | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | 2 | | | | | | | | | | | | | | | | | | |
| MARZO | | | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.5 | 66 | 0.0 | 0 | 3.0 | 34 | 0 | 93 | 8.0 | SW |
| ABRIL | | | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.8 | 53 | 0.0 | 0 | 3.0 | 47 | 0 | 90 | 8.0 | SW |
| MAYO | | | 2 | | | | | | | | | | | | | | | | | | |
| JUNIO | | | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.7 | 78 | 0.0 | 0 | 3.9 | 22 | 0 | 90 | 8.0 | SW |
| JULIO | | | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.4 | 73 | 0.0 | 0 | 5.0 | 27 | 0 | 93 | 8.0 | SW |
| AGOSTO | | | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.1 | 71 | 0.0 | 0 | 4.9 | 29 | 0 | 93 | 8.0 | SW |
| SEPTIEMBRE | | | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.0 | 87 | 0.0 | 0 | 5.8 | 13 | 0 | 93 | 8.0 | SW |
| OCTUBRE | | | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.4 | 80 | 0.0 | 0 | 5.5 | 20 | 0 | 93 | 8.0 | NW |
| NOVIEMBRE | | | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.4 | 80 | 0.0 | 0 | 4.3 | 20 | 0 | 90 | 8.0 | SW |
| DICIEMBRE | | | 3 | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | 2 | | | | | | | | | | | | | | | | | | |



M175 EL PROGRESO-GUAYAS INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | Número de días con precipitación | | | | | |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|---------------------|----------------------------------|------|-----|-----|---|---|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs día | | | | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | |
| MAYO | 123.8 | | | 29.7 | 20.8 | 24.6 | | | 90 | 22.7 | 27.6 | 2.1 | 2.1 | 30 | 1 | | | | |
| JUNIO | 110.1 | | | 28.3 | 18.8 | 23.4 | | | 90 | 21.6 | 26.0 | 0.0 | 0.0 | 1 | 0 | | | | |
| JULIO | 70.1 | | | 26.9 | 18.5 | 22.5 | 99 | 10 | 58 | 9 | 87 | 20.3 | 23.8 | 0.0 | 0.0 | 1 | 0 | | |
| AGOSTO | | 31.2 | 31 | 15.0 | 21 | 27.6 | 18.0 | 21.6 | 99 | 1 | 60 | 12 | 87 | 19.2 | 22.3 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | 102.4 | | | 28.4 | 19.0 | 22.8 | 100 | 22 | 65 | 9 | 86 | 20.2 | 23.8 | 1.5 | 1.0 | 28 | 2 | | |
| OCTUBRE | | | | 29.0 | 19.7 | 23.8 | 99 | 7 | 61 | 25 | 84 | 20.8 | 24.7 | 0.3 | 0.3 | 6 | 1 | | |
| NOVIEMBRE | 137.8 | | | 30.3 | 19.6 | 24.3 | | | | | 81 | 20.5 | 24.2 | 1.0 | 1.0 | 28 | 1 | | |
| DICIEMBRE | | | | 30.3 | 21.0 | 25.3 | | | | | 82 | 21.8 | 26.2 | 30.6 | 17.0 | 10 | 4 | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | |

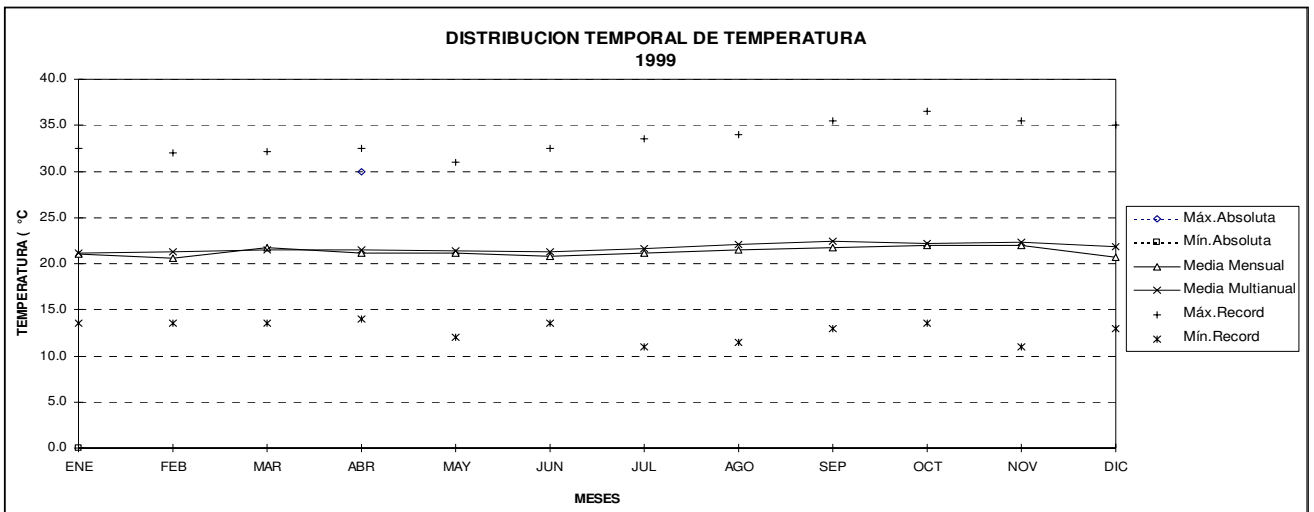
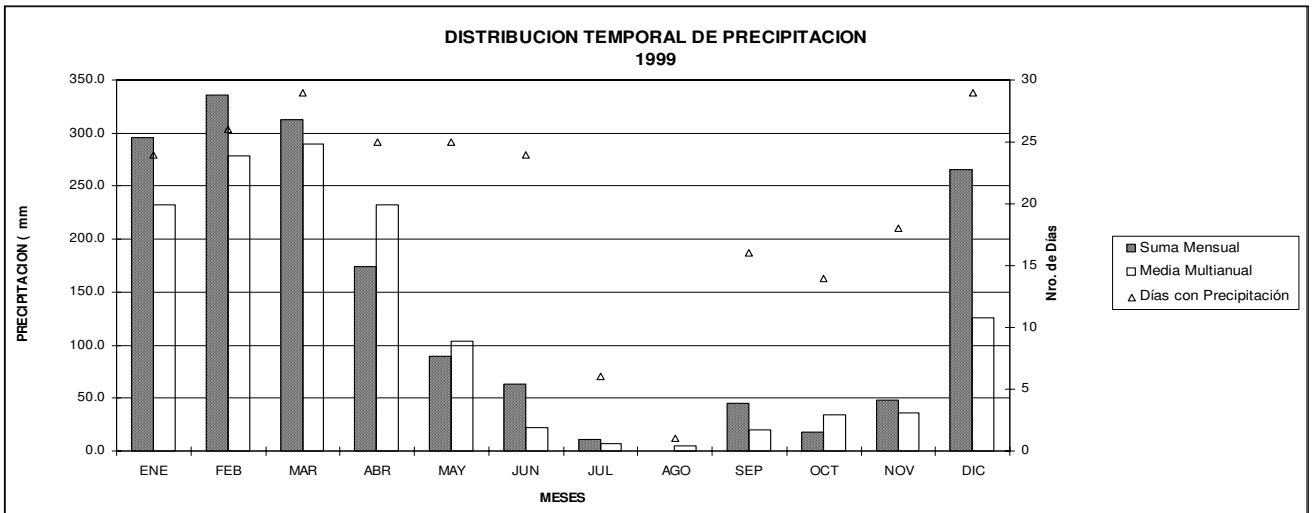
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|---------------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------|---------------------------|---------|---------|----|-----|--|--|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | | | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | 114.8 | 6.0 | 11 | 4 | 3.2 | 11 | 2.3 | 3 | 2.6 | 28 | 0.0 | 0 | 2.0 | 5 | 2.0 | 1 | 2.4 | 19 | 2.0 | 2 | 30 | 93 | 6.0 | E | 3.4 | | |
| JUNIO | 104.5 | 6.0 | 21 | 5 | 2.5 | 7 | 2.3 | 3 | 2.2 | 19 | 2.4 | 9 | 3.3 | 3 | 2.7 | 3 | 2.6 | 24 | 0.0 | 0 | 31 | 90 | 5.0 | E | 4.0 | | |
| JULIO | 98.2 | 5.0 | 7 | 5 | 2.6 | 19 | 2.7 | 3 | 2.4 | 8 | 3.0 | 2 | 2.6 | 9 | 2.5 | 12 | 2.4 | 29 | 2.0 | 3 | 15 | 93 | 5.0 | W | 4.2 | | |
| AGOSTO | 126.6 | 7.0 | 12 | 5 | 3.6 | 23 | 2.0 | 1 | 0.0 | 0 | 3.3 | 4 | 3.0 | 11 | 3.3 | 7 | 2.9 | 47 | 0.0 | 0 | 8 | 93 | 6.0 | N | 5.4 | | |
| SEPTIEMBRE | 130.4 | 7.0 | 6 | 5 | 2.8 | 19 | 0.0 | 0 | 2.7 | 12 | 2.0 | 1 | 3.0 | 17 | 2.7 | 3 | 3.1 | 39 | 0.0 | 0 | 9 | 90 | 7.0 | W | 5.4 | | |
| OCTUBRE | 139.2 | 7.8 | 5 | 5 | 3.9 | 15 | 3.0 | 4 | 2.5 | 12 | 3.2 | 7 | 2.7 | 7 | 4.0 | 2 | 3.1 | 42 | 3.0 | 2 | 10 | 93 | 7.0 | W | 6.5 | | |
| NOVIEMBRE | 166.5 | 9.0 | 6 | 5 | 3.3 | 9 | 3.2 | 21 | 3.5 | 12 | 2.6 | 8 | 4.0 | 3 | 3.0 | 3 | 3.5 | 19 | 3.4 | 11 | 13 | 90 | 7.0 | E | 5.9 | | |
| DICIEMBRE | 132.8 | 8.0 | 3 | 6 | 2.0 | 5 | 2.7 | 13 | 2.5 | 15 | 2.5 | 12 | 2.0 | 2 | 2.0 | 2 | 2.9 | 18 | 2.0 | 3 | 29 | 93 | 6.0 | SE | 4.3 | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | |



M180 ZARUMA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|------------|--------|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|---------|----|
| | | ABSOLUTAS | | MEDIAS | | Máxima día | Mínima día | Media | Mensual | | | Suma Mensual | Máxima en 24hrs | día | | | |
| | | Máxima día | Mínima día | Máxima | Mínima | | | | | | | | | | | Mensual | |
| ENERO | | | | 27.6 | 17.1 | 21.0 | 98 | 1 | 55 | 23 | 90 | 19.2 | 22.4 | 295.6 | 41.1 | 27 | 24 |
| FEBRERO | | | | 26.1 | 17.2 | 20.6 | | | | | 91 | 18.9 | 21.9 | 336.4 | 35.3 | 1 | 26 |
| MARZO | | | | 27.5 | | 21.7 | | | | | 89 | 19.7 | 23.1 | 312.6 | 64.6 | 13 | 29 |
| ABRIL | | 30.0 | 5 | 27.2 | | 21.2 | 100 | 29 | 72 | 28 | 92 | 19.7 | 23.1 | 173.9 | 43.3 | 4 | 25 |
| MAYO | | | | 27.7 | | 21.1 | 98 | 2 | 53 | 28 | 91 | 19.5 | 22.8 | 89.4 | 18.3 | 9 | 25 |
| JUNIO | | | | | | 20.8 | 98 | 1 | 66 | 4 | 91 | 19.3 | 22.6 | 63.6 | 25.2 | 26 | 24 |
| JULIO | | | | | | 21.1 | 98 | 1 | 67 | 9 | 91 | 19.5 | 23.1 | 11.4 | 5.6 | 3 | 6 |
| AGOSTO | | | | | | 21.5 | | | | | 90 | 19.7 | 23.8 | 0.3 | 0.3 | 13 | 1 |
| SEPTIEMBRE | | | | | | 21.7 | | | | | 92 | 20.2 | 24.2 | 45.5 | 20.4 | 24 | 16 |
| OCTUBRE | | | | | | 22.0 | 98 | 1 | 52 | 24 | 90 | 20.0 | 23.8 | 18.4 | 6.8 | 25 | 14 |
| NOVIEMBRE | | | | | | 22.0 | | | | | 85 | 19.1 | 22.3 | 47.9 | 23.9 | 30 | 18 |
| DICIEMBRE | | | | | | 20.7 | 98 | 1 | 70 | 3 | 92 | 19.4 | 22.7 | 265.4 | 28.6 | 13 | 29 |
| VALOR ANUAL | | | | | | 21.2 | | | | | 90 | 19.5 | 22.9 | 1660.4 | 64.6 | | |

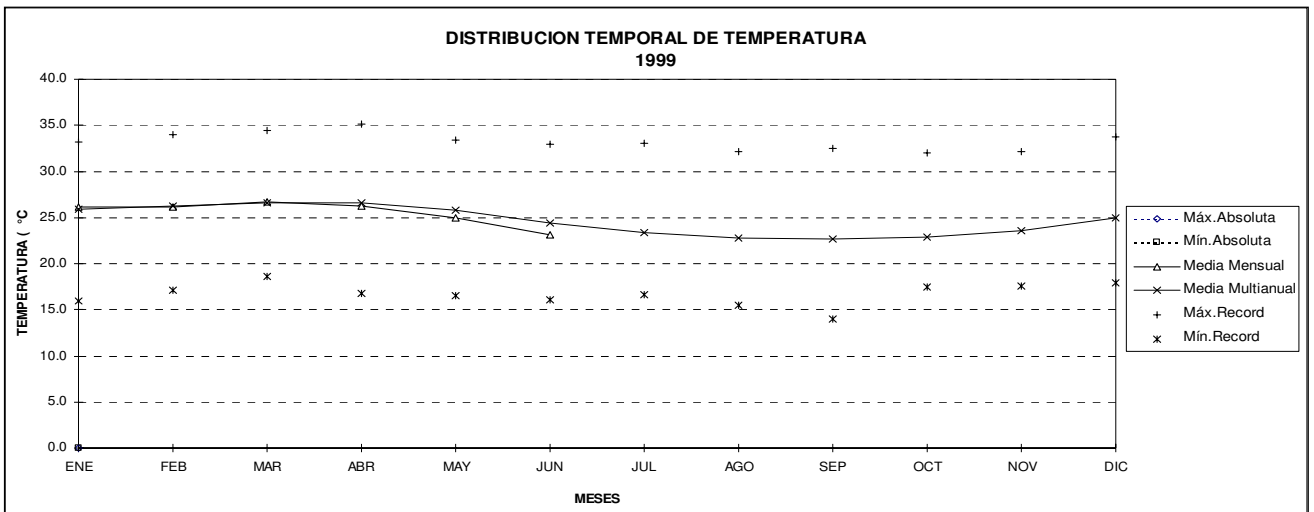
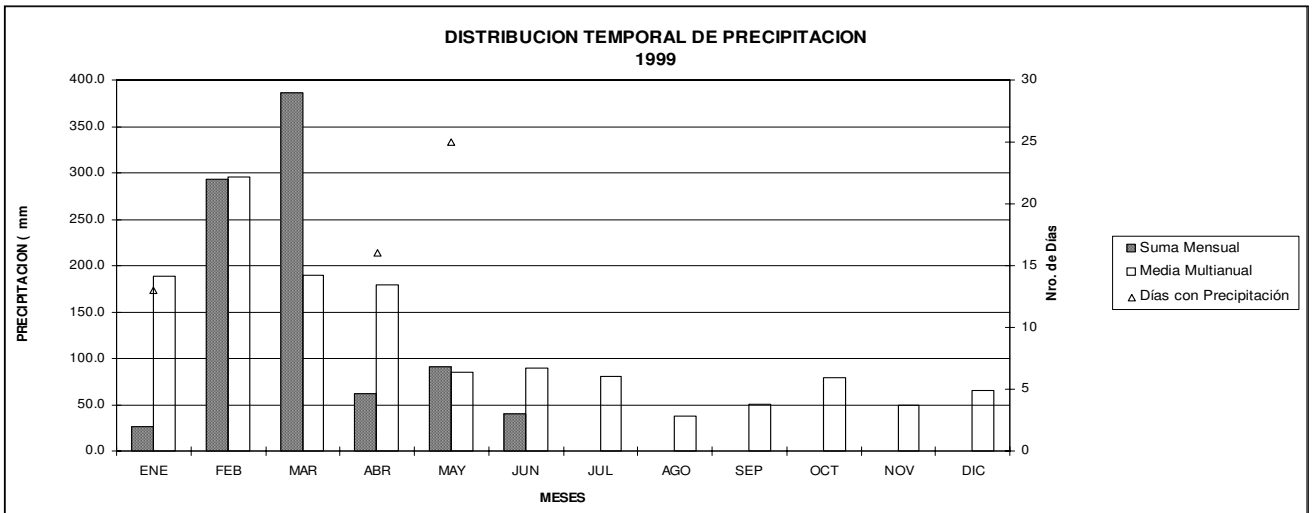
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-----------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | |
| ENERO | | | 7 | 0.0 | 0 | 2.0 | 12 | 2.0 | 70 | 2.0 | 11 | 0.0 | 0 | 0.0 | 0 | 2.8 | 5 | 0.0 | 0 | 2 | 93 | 6.0 | W |
| FEBRERO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 7 | 0.0 | 0 | 2.0 | 7 | 2.0 | 74 | 2.2 | 14 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 6.0 | 1 | 3 | 90 | 6.0 | NW |
| MAYO | | | 6 | 0.0 | 0 | 2.0 | 13 | 2.0 | 59 | 2.0 | 5 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 2.0 | 1 | 19 | 93 | 4.0 | E |
| JUNIO | | | 6 | 2.0 | 1 | 2.0 | 9 | 2.1 | 20 | 2.0 | 17 | 0.0 | 0 | 0.0 | 0 | 2.0 | 3 | 2.0 | 1 | 49 | 90 | 4.0 | E |
| JULIO | | | 6 | 3.3 | 3 | 2.0 | 11 | 2.0 | 32 | 2.5 | 9 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 4.0 | 1 | 42 | 93 | 4.0 | N |
| AGOSTO | | | 5 | 2.0 | 3 | 2.0 | 4 | 2.2 | 29 | 2.4 | 18 | 4.0 | 1 | 0.0 | 0 | 2.0 | 2 | 2.0 | 2 | 40 | 93 | 4.0 | SE |
| SEPTIEMBRE | | | 6 | 2.0 | 3 | 1.8 | 11 | 2.4 | 18 | 2.6 | 16 | 0.0 | 0 | 2.0 | 2 | 2.5 | 4 | 2.0 | 1 | 44 | 90 | 4.0 | SE |
| OCTUBRE | | | 6 | 0.0 | 0 | 1.2 | 5 | 1.8 | 18 | 2.2 | 22 | 5.0 | 2 | 0.0 | 0 | 1.4 | 5 | 0.0 | 0 | 47 | 93 | 6.0 | S |
| NOVIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | 7 | 0.0 | 0 | 1.5 | 7 | 1.8 | 12 | 1.4 | 16 | 1.3 | 3 | 0.0 | 0 | 1.7 | 7 | 3.5 | 2 | 54 | 93 | 6.0 | NW |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | |



M184 PAGUA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|-----|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | dia | |
| | | Máxima día | Mínima día | Máxima | Mínima | | | | | | | | | |
| ENERO | | | | 21.7 | 26.1 | | | 83 | 22.8 | 27.7 | 27.0 | 15.7 | 13 | 13 |
| FEBRERO | | | | 22.0 | 26.1 | | | 84 | 23.0 | 28.0 | 293.5 | | | |
| MARZO | | | | 21.9 | 26.7 | | | 85 | 23.8 | 29.6 | 386.4 | | | |
| ABRIL | | | | 21.5 | 26.2 | | | 84 | 23.2 | 28.5 | 61.8 | 26.0 | 4 | 16 |
| MAYO | | | | 21.5 | 25.0 | | | 89 | 23.0 | 28.1 | 91.1 | 9.0 | 25 | 25 |
| JUNIO | | | | 20.0 | 23.1 | | | 91 | 21.5 | 25.7 | 39.7 | | | |
| JULIO | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | |

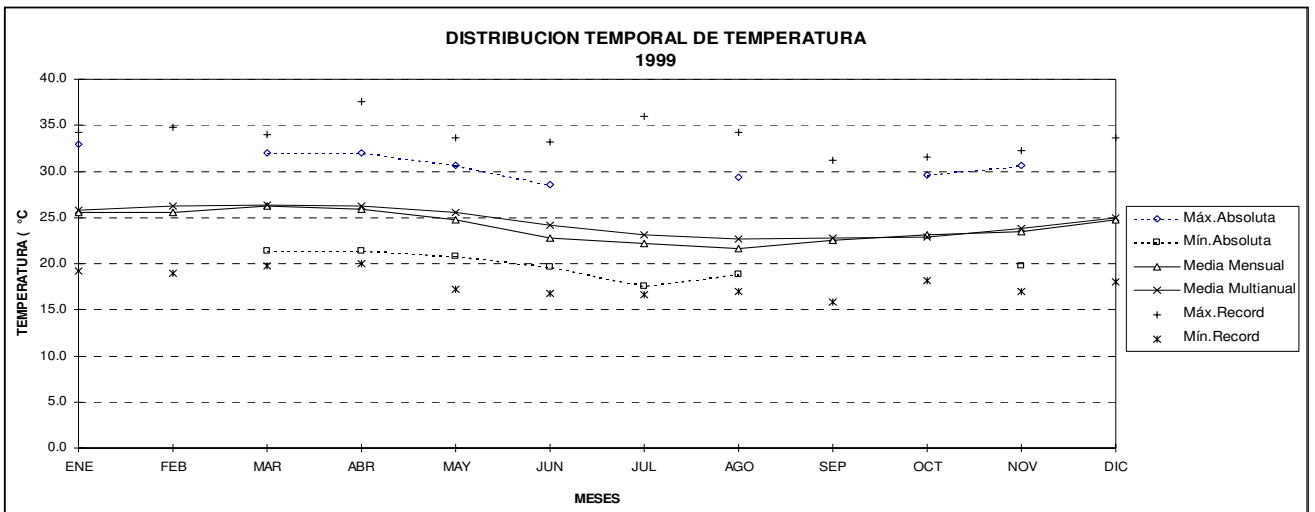
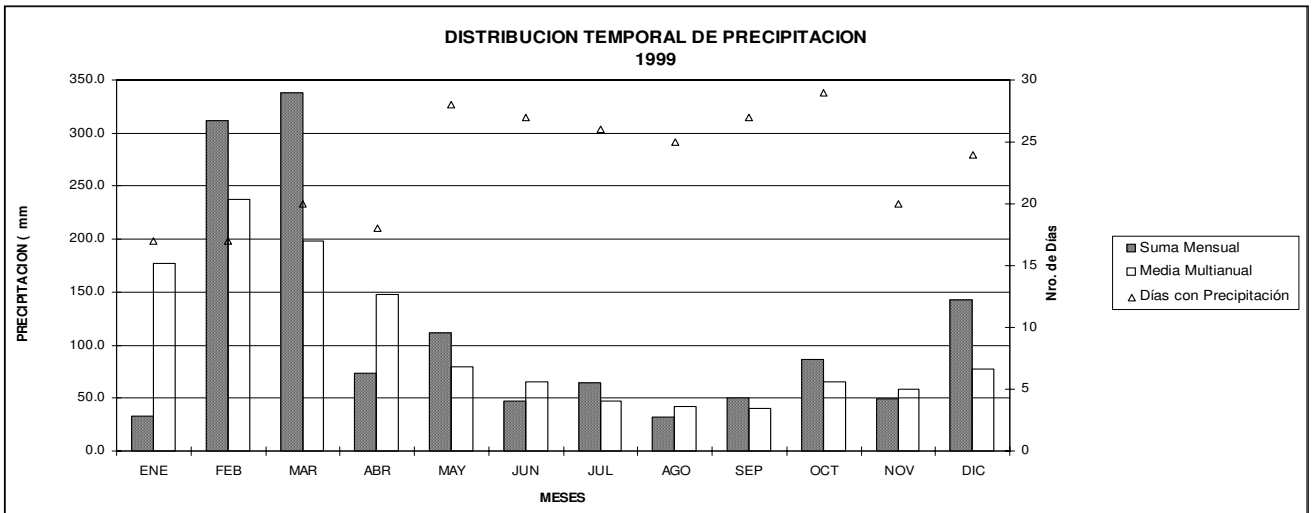
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------------------------------|---------------------------|-------|---|-------|---|-------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | % | |
| ENERO | 104.8 | | 8 | | | | | | | | | | | | | | | | | | | 1.5 | |
| FEBRERO | 78.2 | | | | | | | | | | | | | | | | | | | | | 1.5 | |
| MARZO | 112.6 | | 7 | | | | | | | | | | | | | | | | | | | 1.4 | |
| ABRIL | 93.7 | 5.9 | 4 | | | | | | | | | | | | | | | | | | | 1.1 | |
| MAYO | 61.6 | | 8 | | | | | | | | | | | | | | | | | | | 1.0 | |
| JUNIO | 36.7 | | 8 | | | | | | | | | | | | | | | | | | | 0.8 | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M185 MACHALA-UTM INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|--------|-----|-------|------------------------|---------------------------|-------------------|-----------------|------|----------------------------------|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima | Minima | dia | Media | | | Suma Mensual | Máxima en 24hrs | dia | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | |
| ENERO | 74.6 | 33.0 | 20 | 30.2 | 22.7 | 25.6 | | | | 82 | 22.2 | 26.8 | 33.5 | 7.3 | 17 | 17 | |
| FEBRERO | 48.8 | | | 29.4 | 22.7 | 25.5 | | | | 86 | 22.9 | 28.0 | 311.7 | 57.8 | 16 | 17 | |
| MARZO | 108.6 | 32.0 | 22 21.4 8 | 30.4 | 22.9 | 26.2 | 98 | 27 | 63 | 15 | 85 | 23.4 | 28.8 | 338.2 | 77.5 | 14 | 20 |
| ABRIL | 85.0 | 32.0 | 4 21.4 25 | 30.1 | 22.6 | 25.9 | | | | 86 | 23.2 | 28.6 | 73.0 | 24.4 | 4 | 18 | |
| MAYO | 48.2 | 30.6 | 4 20.8 25 | 27.9 | 22.3 | 24.7 | 100 | 16 | 73 | 9 | 90 | 23.0 | 28.1 | 112.0 | 13.7 | 25 | 28 |
| JUNIO | 18.6 | 28.6 | 2 19.6 28 | 25.3 | 21.0 | 22.8 | 100 | 29 | 79 | 2 | 91 | 21.3 | 25.4 | 46.8 | 5.1 | 12 | 27 |
| JULIO | 33.8 | | 17.6 11 | 24.9 | 20.3 | 22.2 | | | | 90 | 20.5 | 24.2 | 64.0 | 5.8 | 18 | 26 | |
| AGOSTO | 24.7 | 29.4 | 31 18.8 22 | 24.4 | 19.8 | 21.6 | 96 | 8 | 52 | 31 | 90 | 19.9 | 23.3 | 32.5 | 3.4 | 4 | 25 |
| SEPTIEMBRE | 7.0 | | | 25.0 | 20.8 | 22.5 | 97 | 27 | 74 | 24 | 91 | 20.9 | 24.7 | 50.4 | 8.5 | 27 | 27 |
| OCTUBRE | 14.4 | 29.6 | 16 | 25.9 | 21.2 | 23.1 | 100 | 20 | 75 | 31 | 90 | 21.3 | 25.4 | 86.8 | 9.4 | 13 | 29 |
| NOVIEMBRE | 28.3 | 30.6 | 23 19.8 10 | 27.0 | 21.1 | 23.5 | 97 | 20 | 71 | 7 | 88 | 21.4 | 25.5 | 49.6 | 10.5 | 15 | 20 |
| DICIEMBRE | 48.3 | | | 28.4 | 22.1 | 24.7 | | | | 88 | 22.5 | 27.2 | 142.4 | 32.5 | 22 | 24 | |
| VALOR ANUAL | 540.3 | | | 27.4 | 21.6 | 24.0 | | | | 88 | 21.8 | 26.3 | 1340.9 | 77.5 | | | |

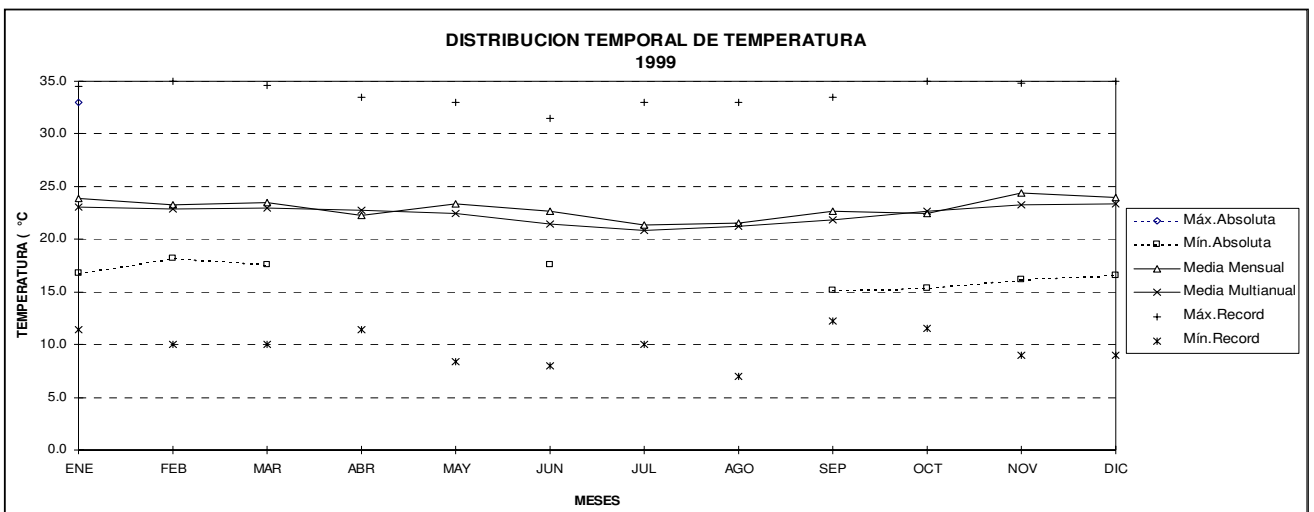
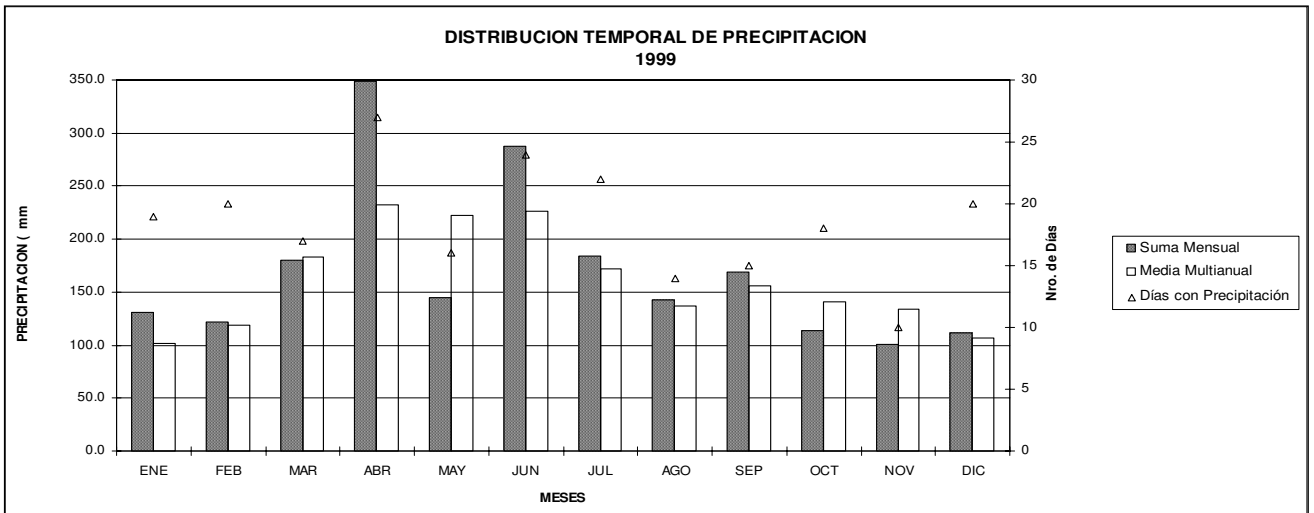
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------------|---------------------------|---------|-----|----|-----|
| | Suma Mensual | Máxima en 24hrs | | N | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA | | | Nro OBS | | | |
| | (m/s) | (m/s) | | | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | (m/s) | | | | | | | |
| ENERO | 93.0 | 5.0 | 20 | 8 | | | | | | | | | | | | | | | | | | | 1.8 | | |
| FEBRERO | 77.0 | 5.5 | 1 | 8 | | | | | | | | | | | | | | | | | | | 1.6 | | |
| MARZO | 91.9 | 5.3 | 22 | 7 | 3.3 | 12 | 2.2 | 14 | 2.5 | 17 | 2.8 | 5 | 0.0 | 0 | 4.0 | 1 | 2.7 | 3 | 3.0 | 23 | 25 | 93 | 6.0 | SE | 1.7 |
| ABRIL | 80.5 | 4.5 | 28 | 7 | | | | | | | | | | | | | | | | | | | 1.4 | | |
| MAYO | 52.2 | 3.6 | 28 | 8 | | | | | | | | | | | | | | | | | | | 1.1 | | |
| JUNIO | 40.6 | 3.6 | 26 | 8 | 2.1 | 19 | 2.0 | 19 | 2.9 | 8 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 2.0 | 1 | 2.3 | 17 | 36 | 90 | 4.0 | E | 1.0 |
| JULIO | 38.9 | 3.0 | 7 | 8 | 2.3 | 19 | 2.0 | 14 | 2.0 | 3 | 0.0 | 0 | 0.0 | 0 | 2.7 | 3 | 4.0 | 4 | 2.7 | 25 | 31 | 93 | 6.0 | NW | 1.2 |
| AGOSTO | 36.1 | 3.0 | 11 | 8 | 2.2 | 14 | 2.0 | 14 | 2.0 | 2 | 2.3 | 7 | 4.0 | 3 | 2.0 | 4 | 2.6 | 14 | 2.3 | 28 | 14 | 93 | 8.0 | S | 1.3 |
| SEPTIEMBRE | 34.8 | 2.6 | 23 | 8 | 2.1 | 16 | 2.1 | 17 | 2.3 | 8 | 2.4 | 6 | 2.0 | 1 | 4.0 | 4 | 2.7 | 10 | 2.2 | 20 | 19 | 90 | 8.0 | SW | 1.1 |
| OCTUBRE | 73.1 | 4.6 | 11 | 8 | 2.1 | 16 | 2.0 | 20 | 2.0 | 9 | 2.0 | 1 | 4.0 | 1 | 2.0 | 2 | 2.8 | 16 | 2.2 | 26 | 9 | 93 | 6.0 | W | 1.2 |
| NOVIEMBRE | 70.1 | 5.5 | 22 | 8 | 2.4 | 21 | 2.0 | 20 | 2.6 | 8 | 0.0 | 0 | 0.0 | 0 | 3.0 | 2 | 3.4 | 8 | 2.3 | 27 | 14 | 90 | 6.0 | W | 1.2 |
| DICIEMBRE | 78.7 | | | 8 | | | | | | | | | | | | | | | | | | | 1.3 | | |
| VALOR ANUAL | 766.9 | | | 7 | | | | | | | | | | | | | | | | | | | 1.3 | | |



M189 **GUALAQUIZA INAMHI** INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|-----|--------|-----|---------------------------|------------------------------|-------------------|------|--------------------|--|-----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | dia | Mínima | dia | | | Media | Suma | Máxima en 24hrs | | dia | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | | 33.0 | 10 | 16.8 | 17 | 28.7 | 19.2 | 23.9 | 98 | 17 | 60 | 12 | 85 | 21.0 | 24.9 | 130.6 | 30.9 | 23 | 19 |
| FEBRERO | | | | 18.2 | 12 | 28.3 | 19.2 | 23.3 | 98 | 5 | 62 | 22 | 86 | 20.7 | 24.5 | 121.2 | 23.5 | 5 | 20 |
| MARZO | | | | 17.6 | 22 | 28.5 | 19.0 | 23.5 | 98 | 6 | 61 | 2 | 87 | 21.1 | 25.1 | 179.6 | 51.4 | 7 | 17 |
| ABRIL | | | | | | 26.0 | 19.1 | 22.3 | | | | | 90 | 20.5 | 24.2 | 349.0 | 51.4 | 30 | 27 |
| MAYO | | | | | | 28.3 | 19.0 | 23.4 | | | | | 87 | 21.0 | 25.0 | 144.6 | 40.2 | 12 | 16 |
| JUNIO | | | 17.6 | 14 | 27.0 | 19.0 | 22.7 | | 98 | 7 | 69 | 12 | 88 | 20.5 | 24.1 | 287.7 | 69.7 | 10 | 24 |
| JULIO | | | | | 25.3 | 17.6 | 21.3 | | 100 | 4 | 67 | 10 | 88 | 19.2 | 22.3 | 184.3 | 53.0 | 28 | 22 |
| AGOSTO | | | | | 27.3 | 16.1 | 21.5 | | 98 | 1 | 57 | 18 | 85 | 18.8 | 21.8 | 142.7 | 35.9 | 14 | 14 |
| SEPTIEMBRE | | | 15.2 | 11 | 27.5 | 17.6 | 22.7 | | 98 | 8 | 60 | 6 | 86 | 20.0 | 23.5 | 169.1 | 60.4 | 16 | 15 |
| OCTUBRE | | | 15.4 | 17 | 27.5 | 17.4 | 22.5 | | | | | | 86 | 19.9 | 23.4 | 114.0 | 22.4 | 19 | 18 |
| NOVIEMBRE | | | 16.2 | 16 | 30.5 | 18.6 | 24.4 | | | | | | 84 | 21.2 | 25.3 | 100.4 | 30.9 | 10 | 10 |
| DICIEMBRE | | | 16.6 | 23 | 28.8 | 19.3 | 24.0 | | 98 | 1 | 54 | 25 | 84 | 20.9 | 24.8 | 111.3 | 29.6 | 21 | 20 |
| VALOR ANUAL | | | | | 27.8 | 18.4 | 22.9 | | | | | | 86 | 20.4 | 24.0 | 2034.5 | 69.7 | | |

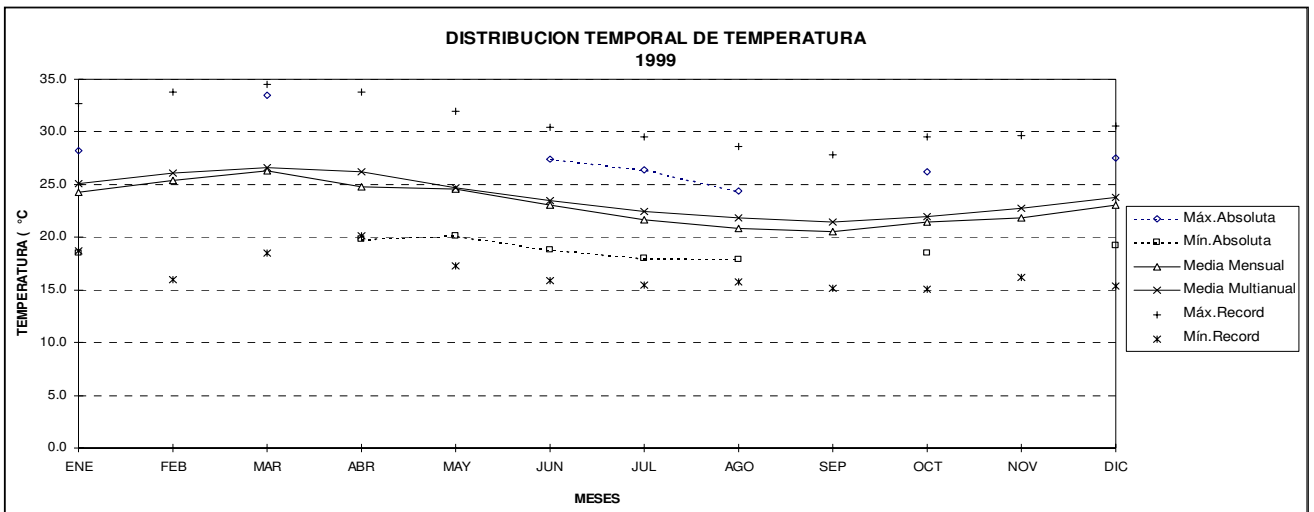
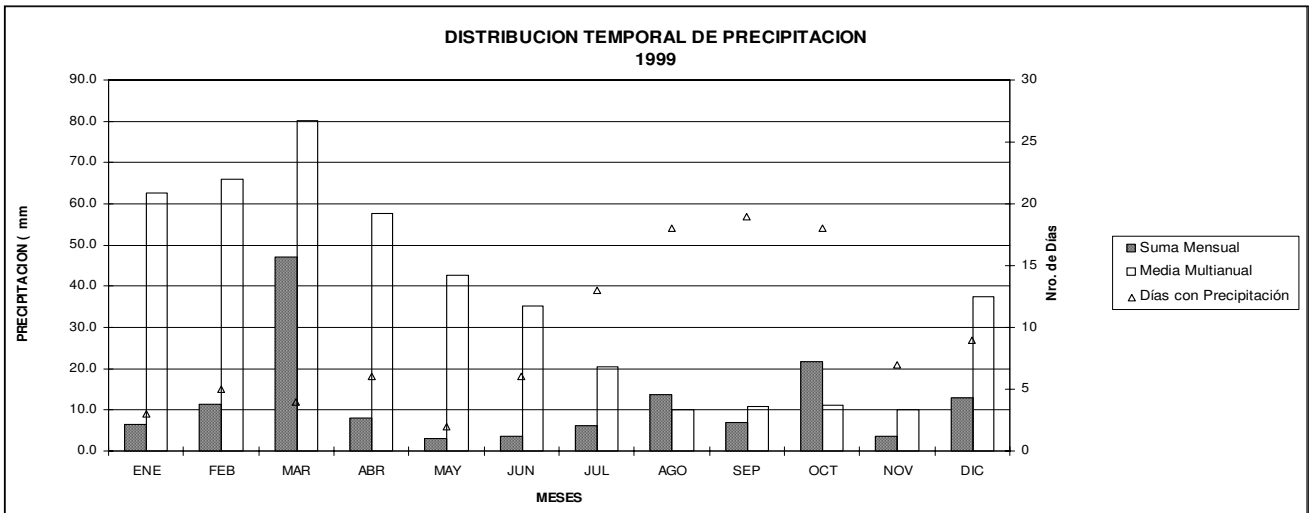
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-----|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|----|-------|---|-------|---|-------|---|---------------------------------|------------------------------|-------|------------|-----|
| | Suma | Máxima en 24hrs | dia | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | Mensual | | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | 69.6 | 4.0 | 10 | 5 | 3.5 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 94 | 93 | 6.0 | N | 2.6 |
| FEBRERO | 60.2 | 3.7 | 13 | 5 | 2.0 | 1 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 89 | 84 | 2.0 | S | 1.5 |
| MARZO | 55.6 | 4.0 | 19 | 5 | 4.0 | 2 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.3 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 90 | 93 | 6.0 | N | 1.7 |
| ABRIL | 38.5 | 3.4 | 27 | 5 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.8 | 9 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 91 | 90 | 8.0 | S | 1.4 |
| MAYO | 58.6 | 4.0 | 8 | 5 | 2.0 | 2 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.9 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 89 | 93 | 6.0 | S | 1.7 |
| JUNIO | 52.2 | 4.0 | 25 | 5 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.4 | 12 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 86 | 90 | 6.0 | S | 2.3 |
| JULIO | 47.8 | 4.0 | 9 | 5 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 93 | 93 | 2.0 | S | 1.7 |
| AGOSTO | 63.7 | 4.0 | 5 | 5 | 2.0 | 2 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.0 | 5 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 90 | 93 | 2.0 | S | 1.8 |
| SEPTIEMBRE | 54.1 | 4.0 | 6 | 5 | 2.0 | 3 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 2.0 | 12 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 82 | 90 | 2.0 | S | 3.3 |
| OCTUBRE | | | | 5 | | | | | | | | | | | | | | | | | | | | | 0.3 |
| NOVIEMBRE | | | | 5 | 2.0 | 6 | 0.0 | 0 | 2.8 | 6 | 0.0 | 0 | 2.2 | 10 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 79 | 90 | 4.0 | S | 0.4 |
| DICIEMBRE | 66.8 | 4.0 | 6 | 5 | 2.8 | 7 | 0.0 | 0 | 2.7 | 7 | 0.0 | 0 | 2.1 | 19 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 68 | 93 | 4.0 | N | 0.6 |
| VALOR ANUAL | | | | 5 | | | | | | | | | | | | | | | | | | | | | 1.6 |



M191 CHARLES DARWIN INAMHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------|-------------|--------|---------|----------------------|------------|-------|---------|---------------------|---------------------------------|-------------------|-----------------|-----------------|----------------------------------|----|----|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | Mínima en 24hrs | | | |
| | | Máxima | Minima | Media | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | 248.1 | 28.2 | 12 | 18.5 | 20 | 27.3 | 21.5 | 24.3 | 100 | 6 | 71 | 31 | 93 | 23.0 | 28.2 | 6.5 | 5.5 | 5 | 3 |
| FEBRERO | 226.9 | | | | | 29.1 | 22.3 | 25.4 | | | | | 90 | 23.7 | 29.3 | 11.4 | 4.5 | 11 | 5 |
| MARZO | 265.8 | 33.5 | 7 | | | 30.8 | 22.9 | 26.3 | 100 | 5 | 63 | 6 | 90 | 24.6 | 31.0 | 47.0 | 27.0 | 3 | 4 |
| ABRIL | 228.9 | | | 19.8 | 29 | 28.0 | 21.8 | 24.8 | 99 | 1 | 73 | 2 | 92 | 23.5 | 29.0 | 8.1 | 4.3 | 3 | 6 |
| MAYO | 204.4 | | | 20.1 | 23 | 27.6 | 22.3 | 24.6 | 100 | 27 | 76 | 11 | 93 | 23.3 | 28.6 | 3.0 | 2.0 | 12 | 2 |
| JUNIO | 124.5 | 27.4 | 1 | 18.8 | 24 | 25.8 | 20.8 | 23.1 | 99 | 6 | 84 | 22 | 94 | 22.1 | 26.6 | 3.6 | 1.2 | 10 | 6 |
| JULIO | 75.9 | 26.4 | 4 | 18.0 | 2 | 24.2 | 19.7 | 21.6 | 98 | 2 | 80 | 15 | 92 | 20.2 | 23.7 | 6.1 | 1.0 | 23 | 13 |
| AGOSTO | 63.5 | 24.4 | 22 | 17.9 | 26 | 23.2 | 19.1 | 20.8 | 100 | 3 | 79 | 5 | 91 | 19.3 | 22.4 | 13.6 | 3.1 | 10 | 18 |
| SEPTIEMBRE | 91.8 | | | | | 23.3 | 18.6 | 20.5 | 99 | 25 | 79 | 29 | 92 | 19.1 | 22.1 | 6.9 | 1.0 | 13 | 19 |
| OCTUBRE | 86.5 | 26.2 | 31 | 18.5 | 8 | 24.0 | 19.4 | 21.4 | 100 | 6 | 77 | 3 | 92 | 20.0 | 23.4 | 21.7 | 4.8 | 27 | 18 |
| NOVIEMBRE | 139.9 | | | | | 24.6 | 19.2 | 21.9 | | | | | 91 | 20.4 | 24.0 | 3.7 | 1.0 | 4 | 7 |
| DICIEMBRE | 145.3 | 27.5 | 29 | 19.2 | 12 | 26.0 | 21.0 | 23.1 | | | | | 94 | 22.1 | 26.6 | 12.9 | 3.8 | 18 | 9 |
| VALOR ANUAL | 1901.5 | | | | | 26.1 | 20.7 | 23.1 | | | | | 92 | 21.7 | 26.2 | 144.5 | 27.0 | | |

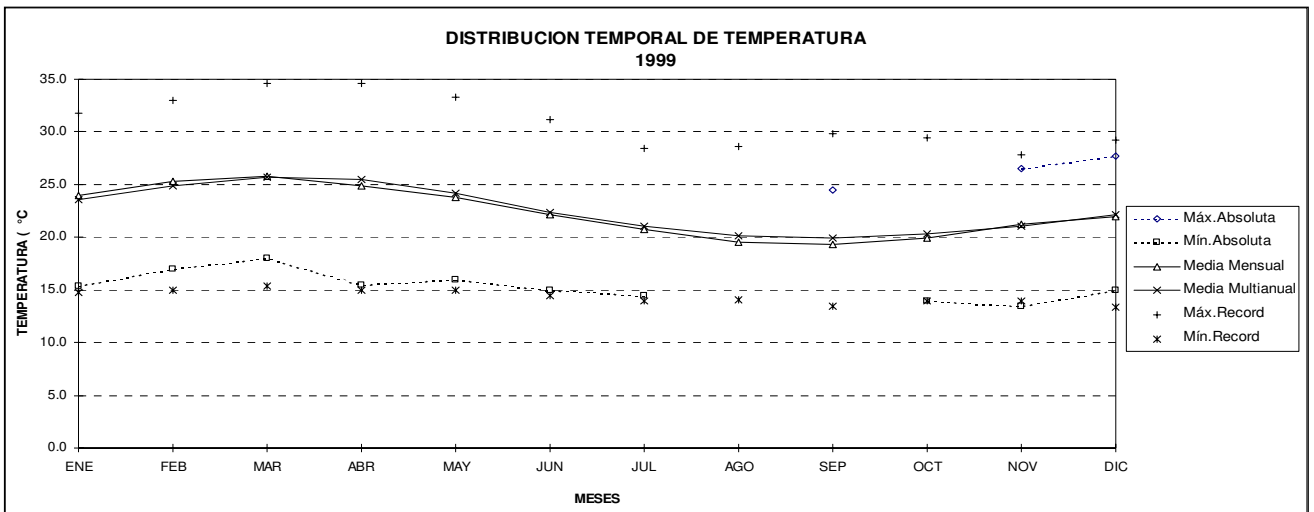
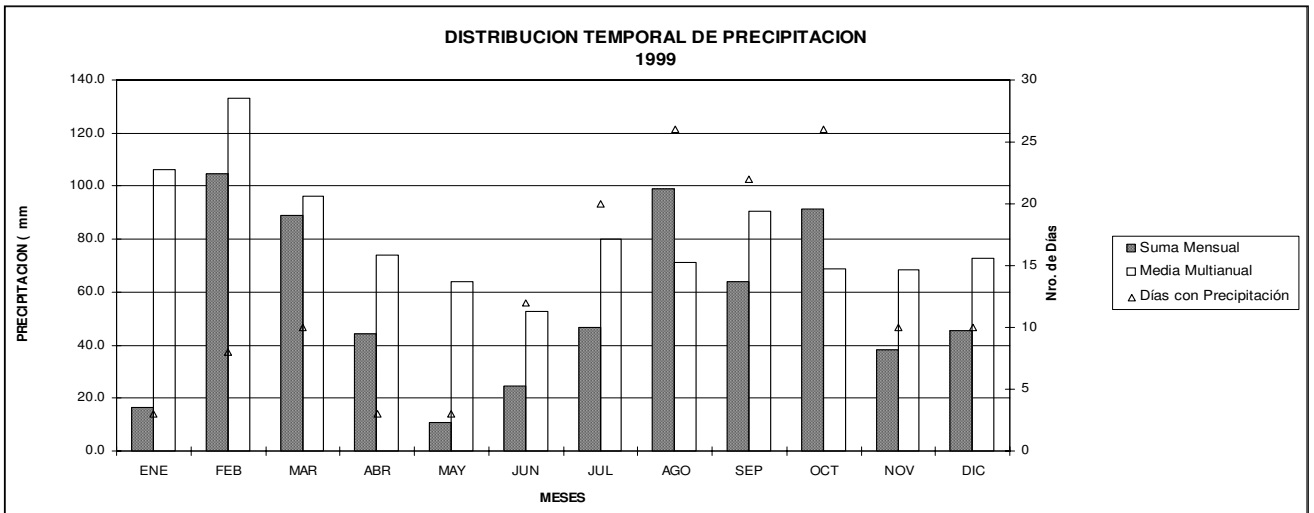
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M192 BELLAVISTA-ISLA S.CRUZ INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|---------------------|------------------------|-------------------|-----------------|---------|----------------------------------|------|------|---|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | | | Mensual | Máxima en 24hrs | Mensual | | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 192.1 | 15.4 | 20 | 18.3 | 24.0 | | | 92 | 22.7 | 27.8 | 16.3 | 11.4 | 5 | 3 | | | | | |
| FEBRERO | 169.7 | 17.0 | 9 | 19.3 | 25.3 | 100 | 3 | 73 | 12 | 92 | 23.9 | 30.1 | 104.7 | 41.2 | 20 | 8 | | | |
| MARZO | 199.9 | 18.0 | 10 | 31.8 | 19.4 | 25.8 | | | 93 | 24.5 | 31.2 | 89.0 | 30.0 | 3 | 10 | | | | |
| ABRIL | 172.0 | 15.5 | 28 | 30.1 | 18.5 | 24.9 | | | 93 | 23.7 | 29.5 | 44.2 | 29.0 | 4 | 3 | | | | |
| MAYO | 101.3 | 16.0 | 11 | 28.4 | 18.4 | 23.8 | | | 94 | 22.8 | 27.8 | 10.9 | 5.5 | 12 | 3 | | | | |
| JUNIO | | 15.0 | 16 | 26.0 | 17.4 | 22.2 | 98 | 1 | 44 | 25 | 93 | 21.1 | 25.2 | 4.0 | 4 | 12 | | | |
| JULIO | 31.4 | 14.5 | 22 | 23.5 | 16.6 | 20.7 | | | 93 | 19.5 | 22.8 | 46.7 | 8.3 | 18 | 20 | | | | |
| AGOSTO | | | | 21.9 | 15.6 | 19.5 | | | 94 | 18.5 | 21.4 | 99.1 | 13.2 | 11 | 26 | | | | |
| SEPTIEMBRE | 23.3 | 24.5 | 20 | 22.1 | 15.1 | 19.3 | | | 95 | 18.4 | 21.2 | 63.8 | 9.0 | 5 | 22 | | | | |
| OCTUBRE | 11.3 | | 14.0 | 22.4 | 16.0 | 19.9 | | | 94 | 19.0 | 22.0 | 91.4 | 18.5 | 17 | 26 | | | | |
| NOVIEMBRE | 87.6 | 26.5 | 24 | 13.5 | 13 | 24.3 | 16.4 | 21.2 | 93 | 20.0 | 23.5 | 38.4 | 18.8 | 16 | 10 | | | | |
| DICIEMBRE | 65.4 | 27.7 | 30 | 15.0 | 12 | 25.2 | 18.0 | 22.0 | 100 | 1 | 83 | 24 | 95 | 21.1 | 25.2 | 45.6 | 23.1 | 6 | 10 |
| VALOR ANUAL | | | | 17.4 | 22.3 | | | | 93 | 21.2 | 25.6 | 674.6 | 41.2 | | | | | | |

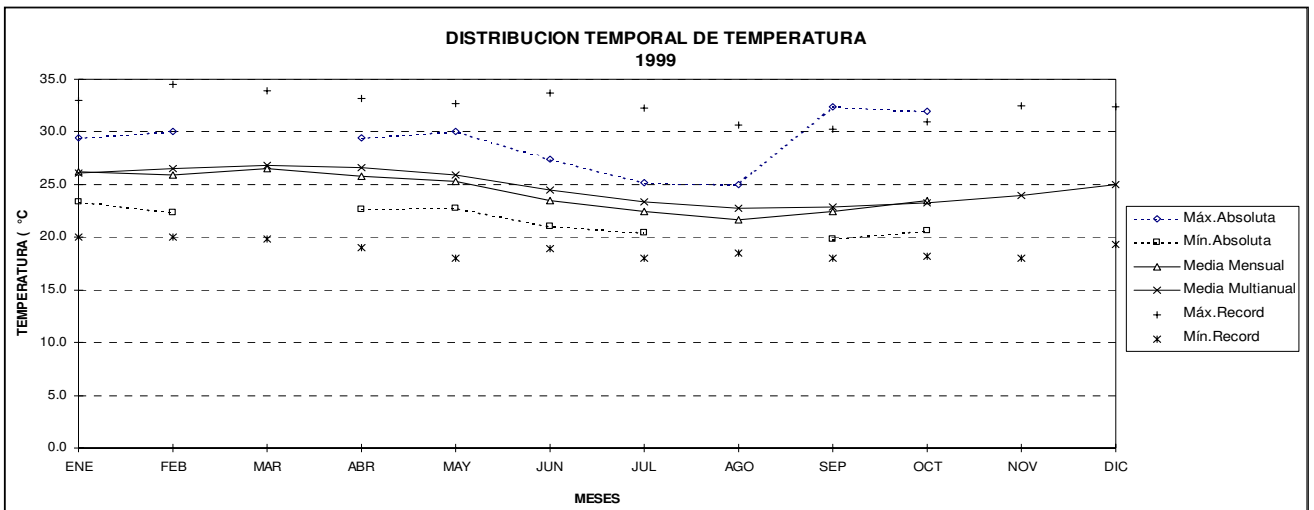
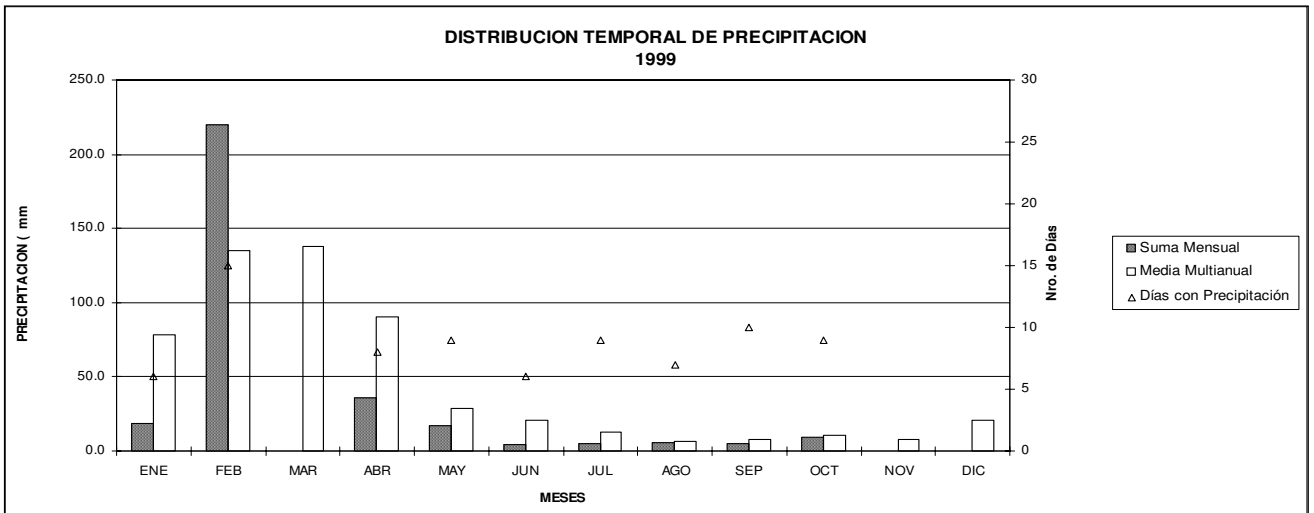
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M195 PUERTO BOLIVAR INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-----|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | 29.4 | 30 | 23.4 | 28 | 28.0 | 24.7 | 26.2 | | | | | 18.6 | 5.6 | 2 | 6 | |
| FEBRERO | | 30.0 | 21 | 22.4 | 13 | 28.1 | 23.9 | 25.9 | | | | | 219.5 | 48.0 | 25 | 15 | |
| MARZO | | | | | | 28.8 | 24.4 | 26.5 | | | | | | | | | |
| ABRIL | | 29.4 | 11 | 22.7 | 4 | 27.9 | 24.1 | 25.8 | | | | | 35.7 | 28.0 | 27 | 8 | |
| MAYO | | 30.0 | 2 | 22.8 | 25 | 27.0 | 24.1 | 25.3 | | | | | 17.3 | 6.8 | 1 | 9 | |
| JUNIO | | 27.4 | 8 | 21.0 | 28 | 25.1 | 22.6 | 23.5 | | | | | 4.3 | 1.3 | 25 | 6 | |
| JULIO | | 25.2 | 1 | 20.4 | 8 | 24.1 | 21.4 | 22.5 | | | | | 5.3 | 1.5 | 25 | 9 | |
| AGOSTO | | 25.0 | 31 | | | 23.1 | 20.5 | 21.6 | | | | | 5.5 | 2.2 | 7 | 7 | |
| SEPTIEMBRE | | 32.4 | 4 | 19.8 | 3 | 24.3 | 21.4 | 22.5 | | | | | 5.1 | 1.2 | 23 | 10 | |
| OCTUBRE | | 32.0 | 28 | 20.6 | 13 | 25.4 | 22.3 | 23.5 | | | | | 9.4 | 3.0 | 22 | 9 | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

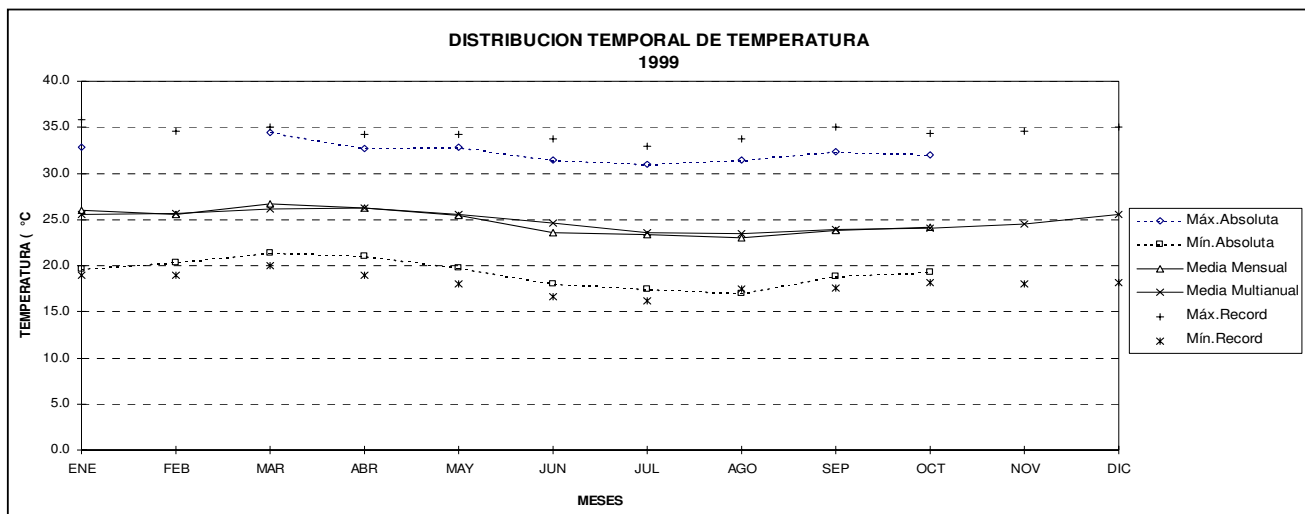
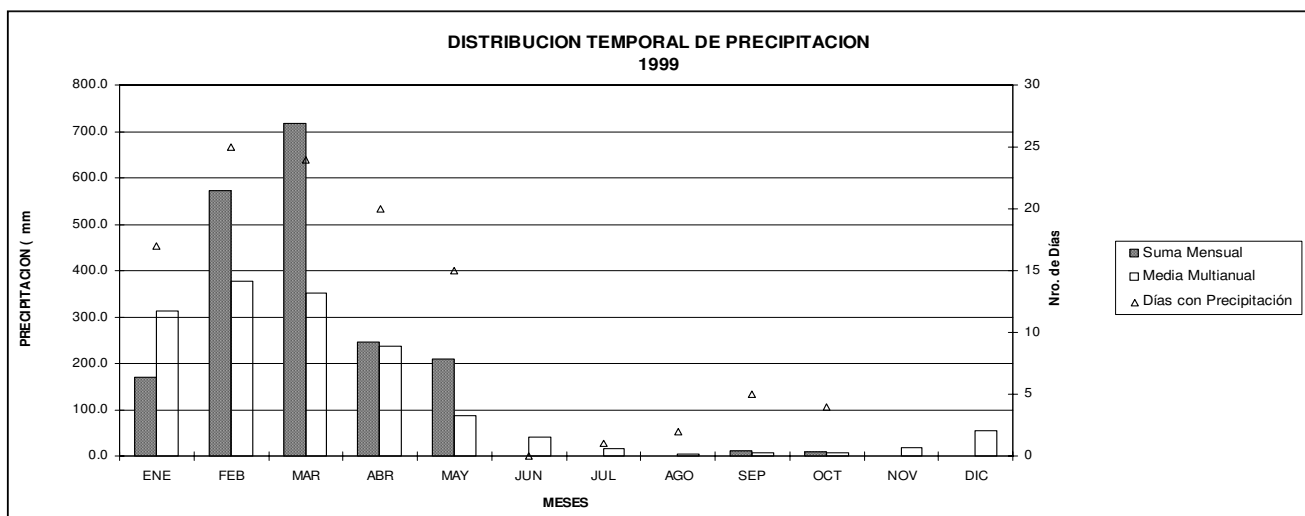
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-------------------------------|---------------------------|-------|---------|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | |
| ENERO | 121.1 | 5.0 | 11 | 6 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.9 | 18 | 2.4 | 11 | 2.3 | 52 | 18 | 93 | 4.0 | N |
| FEBRERO | 92.5 | 5.0 | 6 | 7 | 3.2 | 6 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 2.0 | 1 | 2.4 | 12 | 2.6 | 23 | 2.4 | 31 | 25 | 84 | 6.0 | W |
| MARZO | 125.1 | 5.2 | 24 | 6 | | | | | | | | | | | | | | | | | | | | |
| ABRIL | 110.8 | 4.6 | 30 | 6 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 2.4 | 17 | 2.0 | 18 | 2.4 | 32 | 31 | 90 | 4.0 | NW |
| MAYO | 102.1 | 4.9 | 20 | 6 | 3.3 | 10 | 2.0 | 5 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.9 | 12 | 2.5 | 18 | 2.5 | 36 | 19 | 93 | 6.0 | SW |
| JUNIO | 67.3 | 3.2 | 2 | 7 | 2.7 | 3 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.8 | 21 | 2.2 | 13 | 2.6 | 42 | 19 | 90 | 4.0 | NW |
| JULIO | 72.1 | 3.0 | 13 | 7 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.2 | 20 | 2.6 | 20 | 2.3 | 40 | 17 | 93 | 4.0 | W |
| AGOSTO | 67.6 | 3.2 | 11 | 7 | 4.0 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.8 | 24 | 2.5 | 16 | 2.2 | 40 | 18 | 93 | 6.0 | NW |
| SEPTIEMBRE | 75.3 | 4.2 | 23 | 8 | 2.0 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.0 | 23 | 2.0 | 13 | 2.2 | 37 | 22 | 90 | 6.0 | SW |
| OCTUBRE | 90.4 | 3.8 | 4 | 7 | 2.8 | 5 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 3.3 | 13 | 2.7 | 19 | 2.5 | 42 | 19 | 93 | 6.0 | W |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | |



M218 INGENIO SAN CARLOS INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|----------------------|---------------|-------|-----------------|---------------------------|------------------------------|--------------------|------|---------|--|----|----|--|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | día | | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | | | | |
| ENERO | 58.9 | 32.8 | 13 | 19.7 | 14 | 30.5 | 21.8 | 26.0 | 98 | 4 | 57 | 1 | 79 | 21.8 | 26.2 | 170.2 | 42.4 | 24 | 17 | |
| FEBRERO | 41.5 | | | 20.3 | 14 | 29.7 | 22.0 | 25.6 | 99 | 21 | 59 | 7 | 85 | 22.7 | 27.6 | 572.5 | 67.9 | 25 | 25 | |
| MARZO | 91.8 | 34.4 | 30 | 21.4 | 13 | 31.3 | 22.4 | 26.7 | 100 | 8 | 62 | 19 | 81 | 23.0 | 28.1 | 716.2 | 152.8 | 4 | 24 | |
| ABRIL | 61.1 | 32.7 | 5 | 21.0 | 28 | 30.9 | 22.0 | 26.3 | 99 | 3 | 61 | 23 | 82 | 22.8 | 27.8 | 246.5 | 56.0 | 10 | 20 | |
| MAYO | 49.4 | 32.8 | 4 | 19.8 | 27 | 29.4 | 21.4 | 25.4 | 98 | 1 | 65 | 3 | 84 | 22.4 | 27.1 | 209.4 | 50.5 | 7 | 15 | |
| JUNIO | 24.1 | 31.5 | 26 | 18.0 | 27 | 27.3 | 19.4 | 23.6 | 99 | 24 | 69 | 4 | 85 | 20.9 | 24.8 | 0.0 | 0.0 | 1 | 0 | |
| JULIO | 36.6 | 31.0 | 30 | 17.5 | 12 | 27.3 | 19.3 | 23.4 | 100 | 25 | 61 | 7 | 84 | 20.5 | 24.1 | 0.5 | 0.5 | 1 | 1 | |
| AGOSTO | 54.6 | 31.4 | 30 | 17.0 | 14 | 27.2 | 18.3 | 23.0 | 99 | 20 | 60 | 22 | 83 | 19.8 | 23.1 | 0.5 | 0.3 | 20 | 2 | |
| SEPTIEMBRE | 37.9 | 32.4 | 8 | 18.8 | 15 | 28.0 | 19.9 | 23.8 | 98 | 3 | 61 | 8 | 84 | 20.7 | 24.5 | 10.5 | 4.0 | 23 | 5 | |
| OCTUBRE | | 32.0 | 5 | 19.3 | 1 | 28.3 | 20.5 | 24.2 | 99 | 29 | 63 | 25 | 83 | 21.1 | 25.0 | 8.2 | 2.9 | 22 | 4 | |
| NOVIEMBRE | 45.9 | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | 38.9 | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

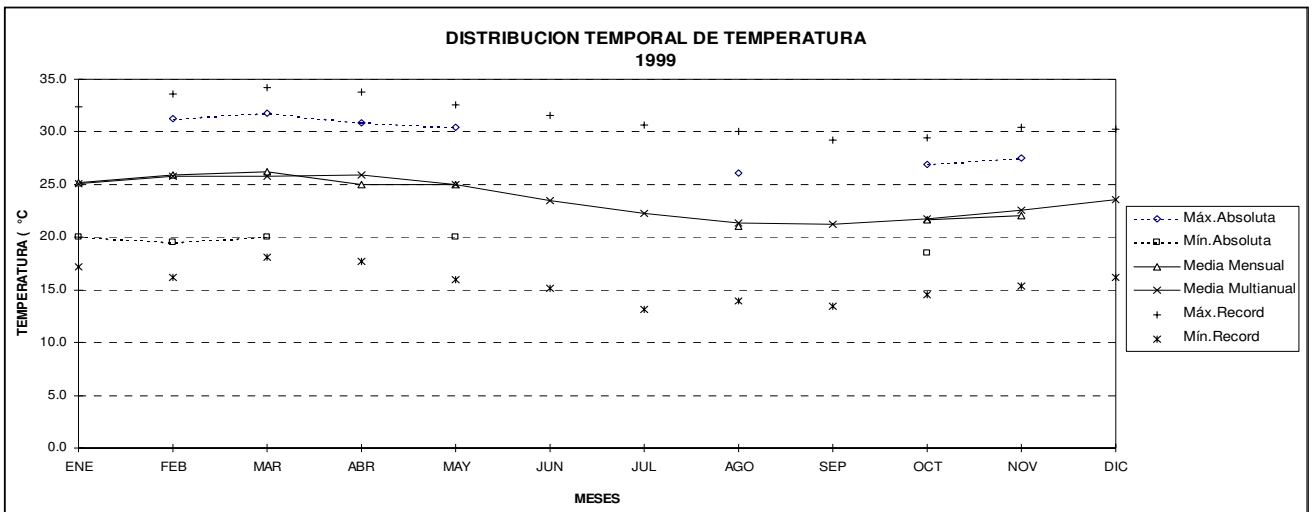
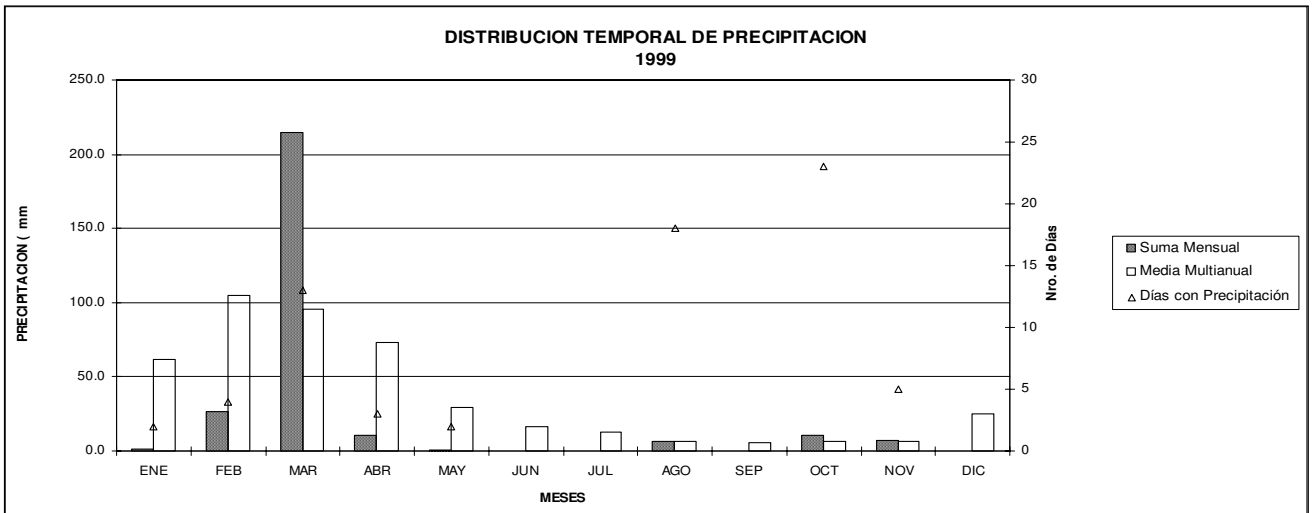
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | |
|-------------|------------------|--------------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|---------------------------------|------------------------------|------------|------------|-----|--|--|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | | | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | | | |
| ENERO | 97.1 | 5.0 | 13 | 7 | 1.5 | 7 | 2.1 | 20 | 1.7 | 3 | 1.6 | 8 | 0.0 | 0 | 1.6 | 36 | 1.5 | 12 | 1.6 | 11 | 4 | 93 | 9.0 | NE | 2.3 | | |
| FEBRERO | 77.4 | 5.8 | 23 | 7 | 2.2 | 7 | 2.0 | 11 | 0.0 | 0 | 2.0 | 50 | 1.5 | 16 | 2.3 | 14 | 0.0 | 0 | 3.0 | 1 | 1 | 84 | 9.0 | SE | 2.5 | | |
| MARZO | 98.7 | | | 7 | 1.8 | 10 | 1.5 | 19 | 2.6 | 5 | 2.3 | 14 | 1.2 | 5 | 1.5 | 23 | 2.0 | 1 | 1.7 | 17 | 5 | 93 | 5.0 | E | 2.3 | | |
| ABRIL | 89.6 | 5.1 | 24 | 7 | 2.3 | 3 | 3.0 | 2 | 1.0 | 1 | 1.6 | 37 | 1.4 | 28 | 1.6 | 10 | 0.0 | 0 | 1.3 | 8 | 11 | 90 | 4.0 | SE | 2.0 | | |
| MAYO | 90.5 | 6.5 | 13 | 7 | 0.0 | 0 | 0.0 | 0 | 1.5 | 2 | 1.5 | 44 | 1.2 | 23 | 1.3 | 23 | 0.0 | 0 | 0.0 | 0 | 9 | 93 | 4.0 | SE | 1.7 | | |
| JUNIO | 63.9 | 4.2 | 26 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 2 | 1.2 | 89 | 0.0 | 0 | 0.0 | 0 | 9 | 90 | 2.0 | SW | 1.9 | | |
| JULIO | 64.7 | 4.2 | 30 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.4 | 11 | 2.0 | 9 | 1.3 | 69 | 0.0 | 0 | 1.0 | 1 | 11 | 93 | 5.0 | SW | 2.0 | | |
| AGOSTO | 75.7 | 4.2 | 22 | 7 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 1.8 | 42 | 1.3 | 46 | 0.0 | 0 | 0.0 | 0 | 11 | 93 | 6.0 | SW | 2.5 | | |
| SEPTIEMBRE | 76.2 | 5.3 | 8 | 7 | 0.0 | 0 | 1.9 | 26 | 0.0 | 0 | 1.7 | 26 | 3.0 | 3 | 1.7 | 34 | 2.0 | 2 | 0.0 | 0 | 9 | 90 | 5.0 | SW | 2.2 | | |
| OCTUBRE | 81.2 | 5.4 | 5 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.4 | 47 | 0.0 | 0 | 1.3 | 32 | 0.0 | 0 | 0.0 | 0 | 20 | 93 | 5.0 | SE | 2.6 | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | |



M221 SAN CRISTOBAL-GALAPAGOS INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|-----|--------|--------|--------|--------|----------------------|------------|-------|---------|---------------------|------------------------|-------------------|-----------------|-------|----------------------------------|---------|----|--|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Mensual | | | Mensual | Máxima en 24hrs | día | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | | | Mensual | | |
| ENERO | 255.0 | | | 20.0 | 20 | 29.6 | 21.8 | 25.2 | | | 80 | 21.4 | 25.6 | 1.7 | 1.5 | 4 | 2 | | | |
| FEBRERO | 212.8 | 31.3 | 21 | 19.5 | 6 | 30.1 | 22.2 | 25.9 | 97 | 3 | 50 | 16 | 86 | 23.3 | 28.7 | 26.4 | 14.0 | 28 | 4 | |
| MARZO | 199.9 | 31.8 | 6 | 20.0 | 18 | 30.6 | 21.8 | 26.2 | 98 | 20 | 57 | 23 | 87 | 23.8 | 29.5 | 214.7 | 70.2 | 9 | 13 | |
| ABRIL | 222.2 | 30.9 | 19 | | | 29.2 | 21.4 | 25.0 | 98 | 15 | 65 | 28 | 86 | 22.5 | 27.3 | 11.1 | 8.2 | 4 | 3 | |
| MAYO | 272.7 | 30.4 | 12 | 20.0 | 1 | 29.3 | 22.0 | 25.0 | 97 | 1 | 63 | 18 | 84 | 21.9 | 26.3 | 0.7 | 0.6 | 27 | 2 | |
| JUNIO | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | 144.4 | 26.1 | 25 | | | 24.8 | 18.4 | 21.0 | 97 | 1 | 54 | 4 | 84 | 18.3 | 21.0 | 6.2 | 1.3 | 7 | 18 | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | 167.3 | 26.9 | 22 | 18.5 | 3 | 25.5 | 19.3 | 21.6 | 96 | 7 | 53 | 26 | 83 | 18.5 | 21.4 | 11.1 | 2.0 | 16 | 23 | |
| NOVIEMBRE | 208.2 | 27.5 | 26 | | | 26.0 | 20.0 | 22.1 | 96 | 8 | 56 | 11 | 80 | 18.5 | 21.3 | 7.1 | 3.7 | 16 | 5 | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | |

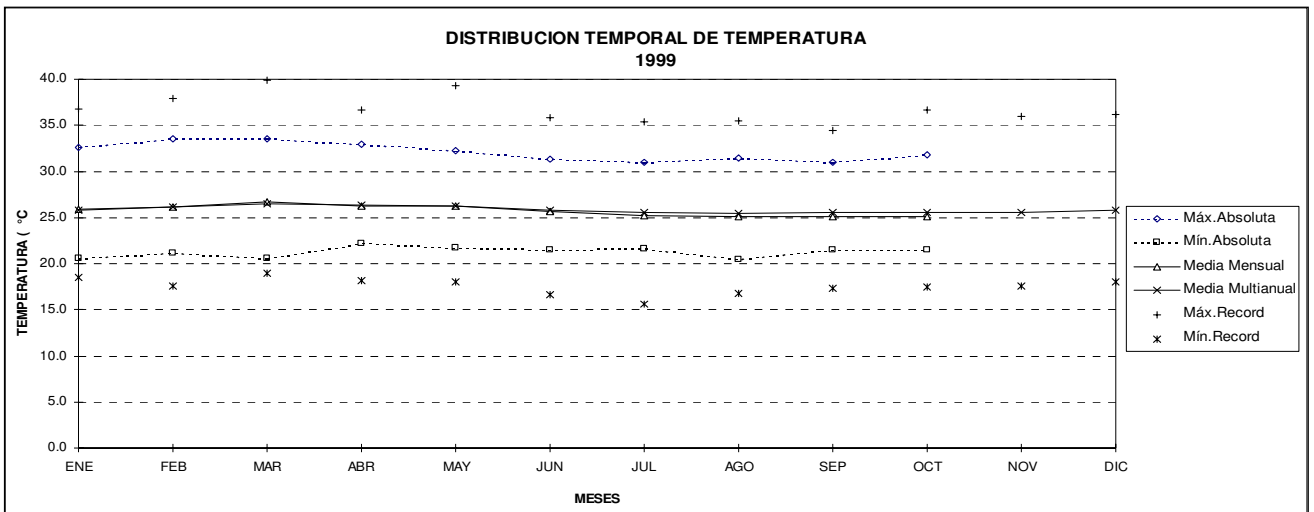
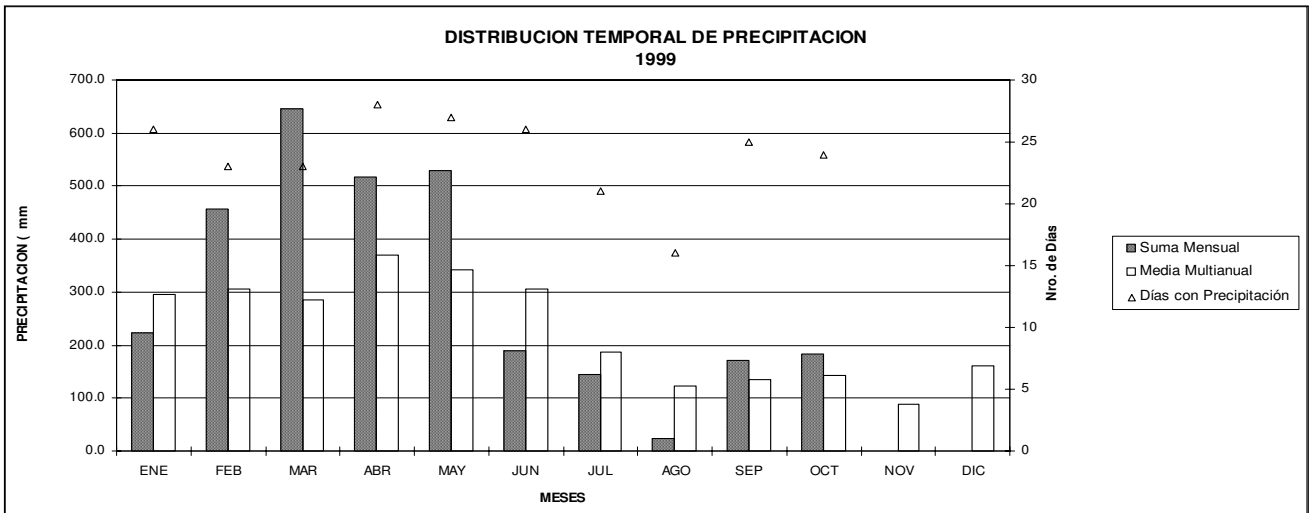
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|---|----------------------------|------------------------|-----------|---------|-----|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | | |
| ENERO | | | 4 | 1.7 | 3 | 2.0 | 1 | 2.1 | 8 | 4.2 | 54 | 3.8 | 17 | 3.3 | 3 | 0.0 | 0 | 2.7 | 3 | 11 | 93 | 10.0 | SE | 6.6 | |
| FEBRERO | | | 5 | 2.2 | 14 | 2.0 | 1 | 1.0 | 1 | 3.6 | 13 | 2.4 | 23 | 2.6 | 6 | 2.3 | 12 | 0.0 | 0 | 30 | 84 | 8.0 | SE | 4.4 | |
| MARZO | | | 5 | 2.2 | 11 | 4.0 | 4 | 2.2 | 7 | 2.2 | 10 | 2.2 | 18 | 2.8 | 4 | 2.0 | 10 | 3.5 | 2 | 34 | 93 | 6.0 | NE | 3.0 | |
| ABRIL | | | 4 | 2.0 | 9 | 3.0 | 2 | 2.7 | 7 | 3.3 | 39 | 2.3 | 13 | 0.0 | 0 | 1.8 | 4 | 0.0 | 0 | 26 | 90 | 10.0 | SE | 4.3 | |
| MAYO | | | 4 | 2.2 | 7 | 3.5 | 2 | 2.0 | 1 | 3.8 | 65 | 3.5 | 12 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 13 | 93 | 8.0 | SE | 6.0 | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.5 | 54 | 4.4 | 46 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 | 93 | 10.0 | S | 8.6 | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.5 | 42 | 4.1 | 55 | 5.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2 | 93 | 8.0 | SE | 8.9 | |
| NOVIEMBRE | | | 6 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 4.5 | 47 | 4.2 | 51 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1 | 90 | 8.0 | S | 8.9 | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M224 SAN LORENZO INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|---------------|-------|---------|---------------------------|------------------------------|-------------------|--------------------|-----|--|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | 32.6 | 28 | 20.6 | 23 | 30.6 | 22.6 | 25.9 | | | | | 222.3 | 60.4 | 28 | 26 | |
| FEBRERO | | 33.5 | 25 | 21.2 | 16 | 30.9 | 22.8 | 26.1 | | | | | 456.7 | 106.6 | 23 | 23 | |
| MARZO | | 33.5 | 25 | 20.6 | 16 | 32.1 | 23.0 | 26.7 | | | | | 645.8 | 154.0 | 7 | 23 | |
| ABRIL | | 33.0 | 4 | 22.2 | 10 | 31.3 | 23.1 | 26.3 | | | | | 516.7 | 97.8 | 22 | 28 | |
| MAYO | | 32.2 | 5 | 21.7 | 6 | 30.7 | 23.0 | 26.2 | | | | | 529.3 | 87.9 | 5 | 27 | |
| JUNIO | | 31.3 | 5 | 21.5 | 24 | 29.8 | 22.8 | 25.7 | | | | | 189.4 | 18.7 | 7 | 26 | |
| JULIO | | 31.0 | 8 | 21.6 | 3 | 29.2 | 22.5 | 25.2 | | | | | 145.8 | 23.5 | 6 | 21 | |
| AGOSTO | | 31.4 | 22 | 20.5 | 19 | 29.2 | 22.5 | 25.1 | | | | | 23.5 | 2.9 | 26 | 16 | |
| SEPTIEMBRE | | 31.0 | 20 | 21.5 | 13 | 29.4 | 22.5 | 25.1 | | | | | 171.7 | 28.3 | 20 | 25 | |
| OCTUBRE | | 31.8 | 25 | 21.5 | 7 | 29.4 | 22.6 | 25.1 | | | | | 182.4 | 53.0 | 9 | 24 | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

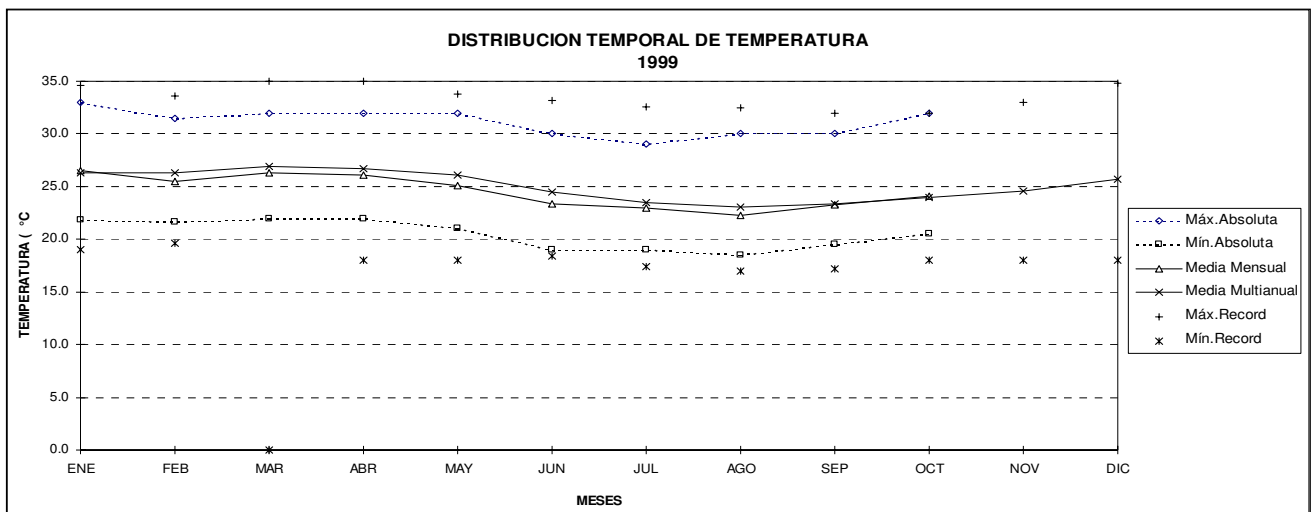
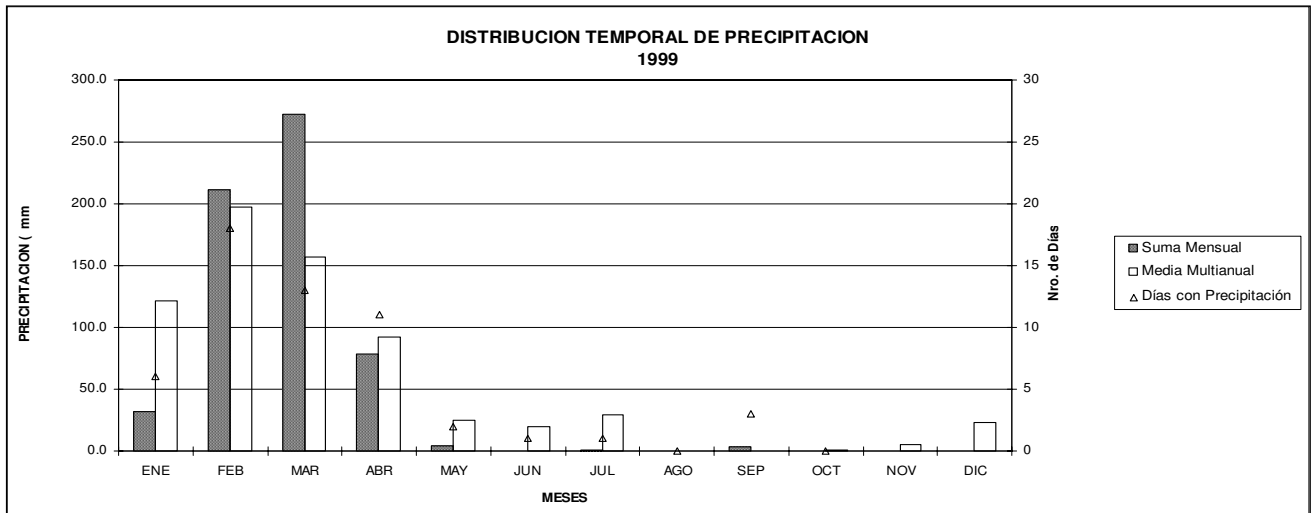
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|---------------------------------|------------------------------|------------|------------|--|
| | Suma | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 46.9 | 3.2 | 6 | 8 | 2.3 | 15 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.7 | 3 | 2.8 | 4 | 2.3 | 54 | 24 | 93 | 4.0 | NW | |
| FEBRERO | 42.5 | 2.7 | 2 | 8 | 2.7 | 7 | 1.7 | 4 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 2.4 | 12 | 2.4 | 56 | 18 | 84 | 4.0 | NW | |
| MARZO | 48.2 | 3.2 | 16 | 7 | 3.0 | 16 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 1.5 | 2 | 2.0 | 1 | 2.0 | 9 | 2.4 | 48 | 23 | 93 | 4.0 | NW | |
| ABRIL | 56.0 | 2.6 | 11 | 7 | 2.0 | 27 | 1.0 | 1 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.3 | 3 | 1.7 | 3 | 2.2 | 43 | 21 | 90 | 4.0 | N | |
| MAYO | 55.3 | 2.8 | 3 | 7 | 2.5 | 7 | 2.0 | 1 | 2.0 | 1 | 2.7 | 3 | 2.0 | 1 | 2.3 | 4 | 1.7 | 7 | 1.9 | 53 | 24 | 93 | 4.0 | N | |
| JUNIO | 54.2 | 2.9 | 30 | 8 | 2.6 | 9 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 4 | 1.8 | 17 | 1.9 | 48 | 21 | 90 | 4.0 | NW | |
| JULIO | 53.6 | 2.2 | 10 | 8 | 2.3 | 4 | 1.5 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.7 | 14 | 1.7 | 18 | 2.1 | 39 | 23 | 93 | 4.0 | NW | |
| AGOSTO | 54.2 | 3.2 | 22 | 8 | 2.5 | 7 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 2.1 | 16 | 1.9 | 23 | 2.1 | 38 | 14 | 93 | 4.0 | W | |
| SEPTIEMBRE | 48.8 | 2.7 | 18 | 8 | 2.8 | 4 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 1.3 | 3 | 1.9 | 16 | 2.1 | 20 | 2.3 | 34 | 21 | 90 | 4.0 | SW | |
| OCTUBRE | 54.5 | 2.6 | 21 | 8 | 1.8 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.5 | 2 | 1.7 | 16 | 2.1 | 29 | 2.2 | 27 | 19 | 93 | 4.0 | W | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M228 PUNA INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|------------|-------|---------|---------------------------|------------------------------|-------------------|--------------------|-----|--|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | 33.0 | 13 | 21.8 | 15 | 30.8 | 22.8 | 26.5 | | | | | | 32.3 | 19.0 | 22 | 6 |
| FEBRERO | | 31.5 | 7 | 21.6 | 14 | 29.1 | 22.7 | 25.5 | | | | | | 210.8 | 29.1 | 25 | 18 |
| MARZO | | 32.0 | 29 | 22.0 | 1 | 30.7 | 22.9 | 26.3 | | | | | | 272.8 | 62.6 | 15 | 13 |
| ABRIL | | 32.0 | 23 | 22.0 | 4 | 30.7 | 22.6 | 26.1 | | | | | | 78.7 | 35.5 | 27 | 11 |
| MAYO | | 32.0 | 4 | 21.0 | 29 | 29.5 | 22.4 | 25.1 | | | | | | 4.1 | 2.1 | 8 | 2 |
| JUNIO | | 30.0 | 3 | 19.0 | 27 | 27.2 | 20.5 | 23.4 | | | | | | 0.4 | 0.4 | 18 | 1 |
| JULIO | | 29.0 | 1 | 19.0 | 13 | 26.9 | 19.8 | 23.0 | | | | | | 0.8 | 0.8 | 1 | 1 |
| AGOSTO | | 30.0 | 16 | 18.5 | 14 | 26.5 | 19.2 | 22.3 | | | | | | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | | 30.0 | 30 | 19.5 | 2 | 27.5 | 20.4 | 23.3 | | | | | | 3.7 | 1.7 | 25 | 3 |
| OCTUBRE | | 32.0 | 17 | 20.5 | 3 | 28.7 | 21.2 | 24.1 | | | | | | 0.0 | 0.0 | 1 | 0 |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

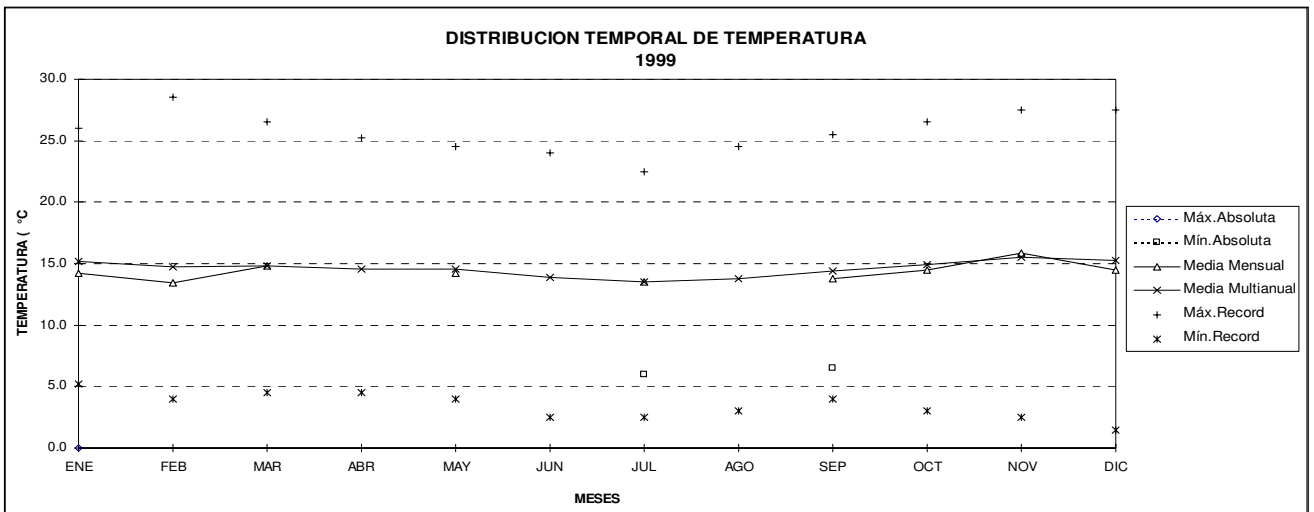
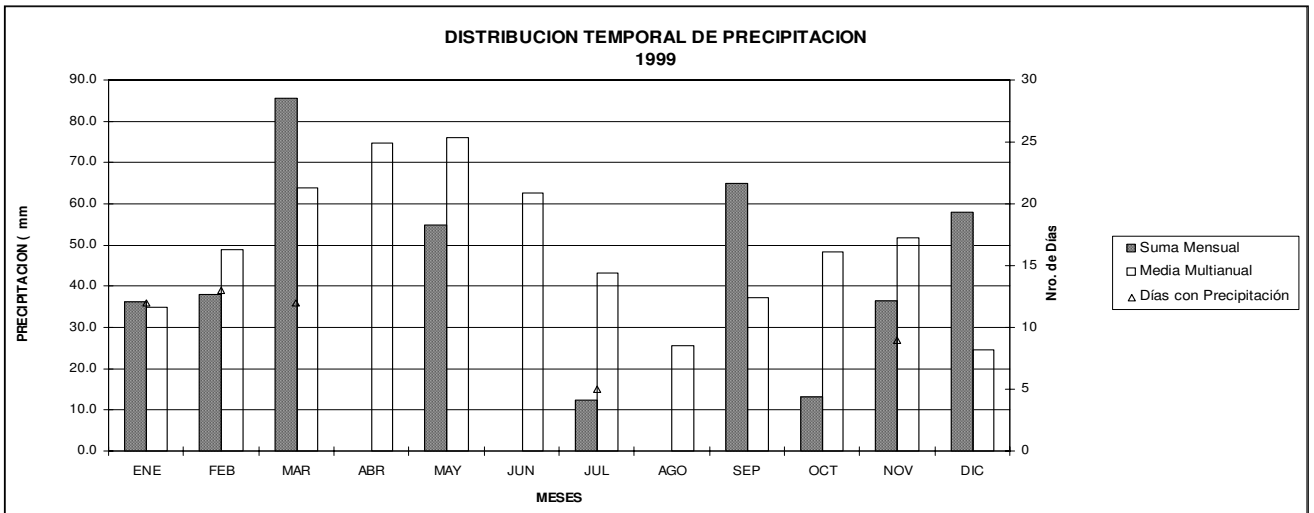
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|---------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|----------------------------------|------------------------------|-------|------------|--|
| | Suma | Máxima en 24hrs | Mensual | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 102.6 | 5.0 | 13 | 6 | 2.9 | 32 | 3.0 | 12 | 4.0 | 4 | 0.0 | 0 | 3.0 | 7 | 2.8 | 4 | 3.4 | 27 | 2.9 | 13 | 1 | 93 | 6.0 | W | |
| FEBRERO | 48.8 | 3.1 | 7 | 7 | 2.8 | 37 | 3.0 | 8 | 6.0 | 4 | 0.0 | 0 | 2.6 | 10 | 3.5 | 2 | 2.9 | 27 | 3.0 | 10 | 2 | 84 | 13.0 | E | |
| MARZO | 67.5 | 3.4 | 30 | 6 | 3.0 | 31 | 2.9 | 12 | 2.8 | 5 | 3.0 | 1 | 2.8 | 4 | 3.2 | 7 | 2.4 | 26 | 2.8 | 13 | 1 | 93 | 5.0 | N | |
| ABRIL | 57.0 | 3.8 | 3 | 6 | 3.2 | 31 | 3.5 | 16 | 2.8 | 7 | 2.0 | 1 | 2.5 | 2 | 2.8 | 7 | 3.2 | 21 | 2.9 | 16 | 0 | 90 | 5.0 | W | |
| MAYO | 50.7 | 3.3 | 20 | 7 | 2.7 | 29 | 3.1 | 13 | 0.0 | 0 | 0.0 | 0 | 3.0 | 3 | 4.3 | 3 | 2.8 | 37 | 2.2 | 14 | 1 | 93 | 6.0 | SW | |
| JUNIO | 68.5 | 4.0 | 2 | 7 | 3.3 | 19 | 2.4 | 9 | 3.0 | 2 | 0.0 | 0 | 3.3 | 4 | 3.5 | 2 | 3.1 | 40 | 2.9 | 21 | 2 | 90 | 5.0 | NW | |
| JULIO | 59.6 | 3.0 | 1 | 7 | 3.0 | 20 | 3.0 | 3 | 2.5 | 4 | 0.0 | 0 | 3.6 | 10 | 3.5 | 4 | 3.2 | 36 | 2.6 | 20 | 2 | 93 | 6.0 | W | |
| AGOSTO | 43.0 | 2.7 | 15 | 7 | 4.0 | 11 | 3.6 | 5 | 3.0 | 3 | 4.0 | 1 | 2.3 | 7 | 3.0 | 2 | 3.1 | 56 | 2.9 | 15 | 0 | 93 | 6.0 | W | |
| SEPTIEMBRE | 53.4 | 3.3 | 25 | 7 | 3.0 | 14 | 3.7 | 3 | 2.8 | 11 | 0.0 | 0 | 4.0 | 6 | 3.8 | 6 | 3.0 | 43 | 2.8 | 13 | 3 | 90 | 5.0 | W | |
| OCTUBRE | 116.9 | 5.6 | 16 | 7 | 3.0 | 24 | 3.3 | 7 | 2.7 | 3 | 2.0 | 1 | 3.2 | 5 | 4.5 | 2 | 3.2 | 38 | 2.7 | 19 | 1 | 93 | 5.0 | N | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M243 PUNGALES INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|----|----|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | 8 | | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | |
| ENERO | | | | 10.5 | 14.2 | | | | 82 | 11.0 | 13.1 | 36.3 | 6.3 | 8 | 12 | |
| FEBRERO | | | | 10.3 | 13.4 | | | | 85 | 10.8 | 13.0 | 38.1 | 13.3 | 10 | 13 | |
| MARZO | | | 19.7 | 10.9 | 14.8 | | | | 84 | 11.9 | 14.0 | 85.7 | 24.2 | 30 | 12 | |
| ABRIL | | | | | | | | | | | | | | | | |
| MAYO | | | 18.7 | 10.4 | 14.2 | | | | 84 | 11.4 | 13.5 | 54.7 | | | | |
| JUNIO | | | | | | | | | | | | | | | | |
| JULIO | | 6.0 | 6 | 18.8 | 8.6 | 13.5 | 98 | 14 | 58 | 11 | 84 | 12.3 | 6.0 | 20 | 5 | |
| AGOSTO | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | 6.5 | 27 | 18.3 | 9.3 | 13.8 | 98 | 1 | 62 | 5 | 84 | 64.9 | | | | |
| OCTUBRE | | | | 19.6 | 10.1 | 14.5 | | | | | 82 | 13.3 | | | | |
| NOVIEMBRE | | | | 22.2 | 11.1 | 15.9 | | | | | 80 | 36.5 | 12.8 | 19 | 9 | |
| DICIEMBRE | | | | 19.0 | 10.8 | 14.5 | | | | | 85 | 57.9 | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | |

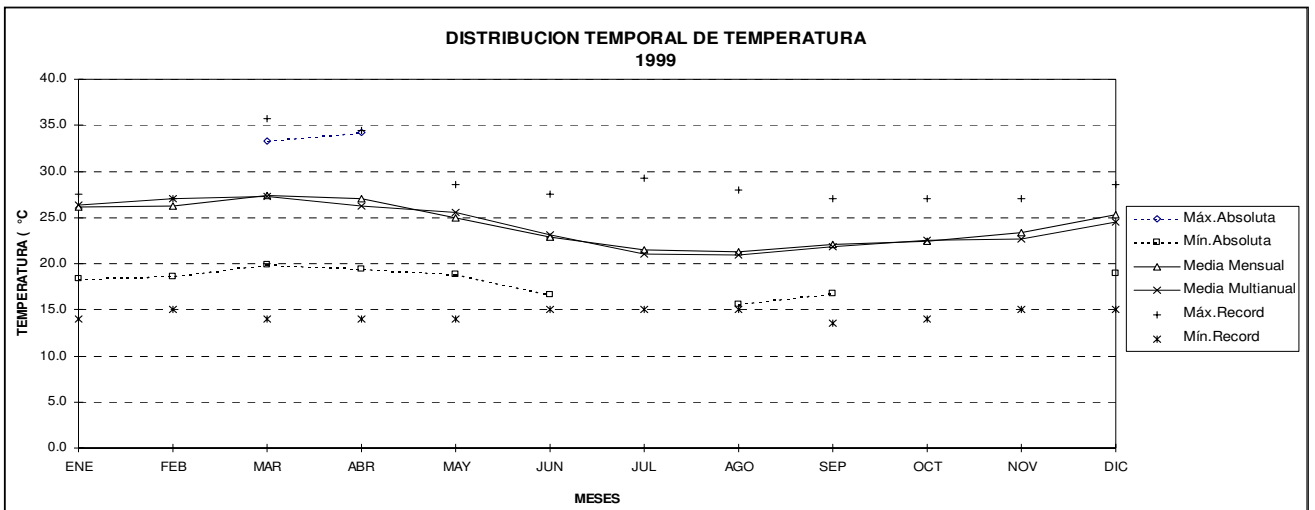
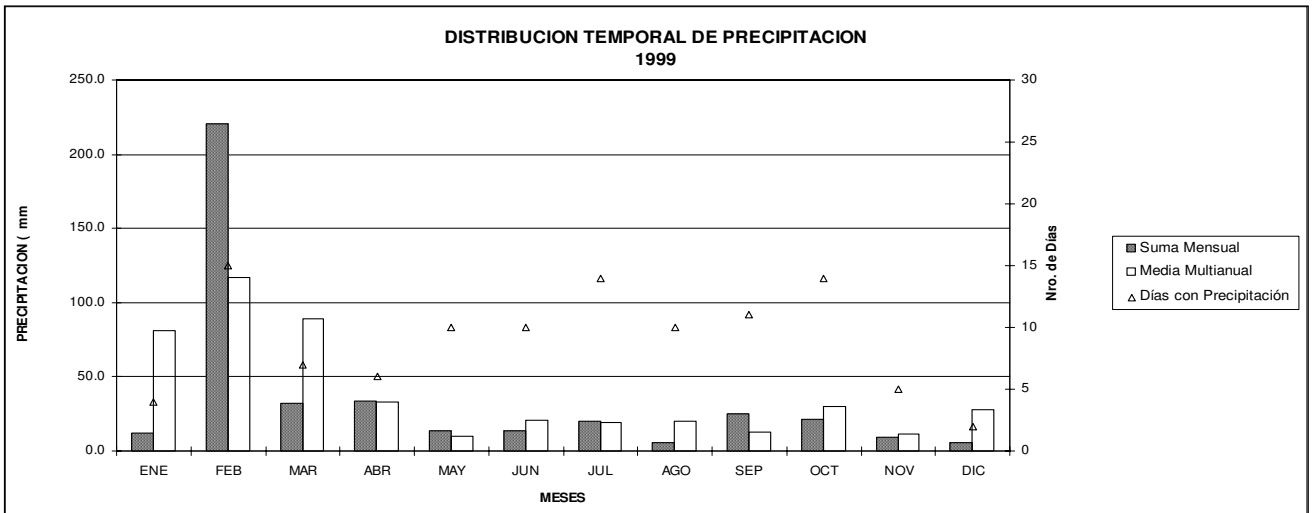
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | |
|-------------|------------------|---------------------|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------------------------------|---------------------------|-------|---|-------|---|------------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA % | Nro OBS |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | (m/s) | % | (m/s) | % | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | |



M245 EL SUSPIRO CEDEGE

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|--------------|---------------------|------------------------|-------------------|-----------------|-------|----------------------------------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Mínima en 24hrs | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | 18.4 | 13 | 31.5 | 20.6 | 26.1 | 99 | 17 | 54 | 6 | 80 | 22.3 | 27.1 | 11.9 | 7.6 | 24 | 4 | |
| FEBRERO | | 18.6 | 26 | 31.1 | 21.4 | 26.2 | 99 | 2 | 66 | 4 | 85 | 23.3 | 28.6 | 220.3 | 63.2 | 15 | 15 | |
| MARZO | 33.3 | 2 | 19.9 | 21 | 31.7 | 21.4 | 27.4 | 99 | 14 | 65 | 5 | 81 | 23.8 | 29.6 | 32.0 | 8.4 | 7 | 7 |
| ABRIL | 34.2 | 24 | 19.4 | 15 | 32.3 | 21.0 | 27.0 | 99 | 27 | 67 | 16 | 81 | 23.3 | 28.8 | 34.1 | 14.8 | 10 | 6 |
| MAYO | | | 18.8 | 13 | 30.5 | 20.4 | 25.0 | 100 | 22 | 69 | 8 | 86 | 22.4 | 27.2 | 14.0 | 4.0 | 5 | 10 |
| JUNIO | | | 16.6 | 2 | | 18.9 | 22.9 | 99 | 3 | 66 | 4 | 89 | 20.8 | 24.7 | 13.4 | 2.4 | 29 | 10 |
| JULIO | | | | | | 18.6 | 21.5 | 99 | 7 | 75 | 7 | 92 | 20.3 | 23.8 | 20.1 | 3.2 | 16 | 14 |
| AGOSTO | | | 15.6 | 15 | | 17.6 | 21.3 | 99 | 5 | 77 | 2 | 91 | 19.9 | 23.4 | 5.7 | 2.1 | 5 | 10 |
| SEPTIEMBRE | | | 16.8 | 18 | | 18.8 | 22.1 | 99 | 16 | 71 | 23 | 90 | 20.3 | 24.0 | 25.0 | 6.8 | 20 | 11 |
| OCTUBRE | | | | | 24.2 | 19.3 | 22.4 | 100 | 12 | 70 | 5 | 90 | 20.6 | 24.3 | 21.2 | 4.6 | 11 | 14 |
| NOVIEMBRE | | | | | | 19.0 | 23.3 | 99 | 1 | 68 | 23 | 87 | 21.0 | 24.9 | 9.2 | 4.2 | 15 | 5 |
| DICIEMBRE | | | 19.0 | 11 | | 20.3 | 25.3 | 99 | 22 | 73 | 30 | 85 | 22.4 | 27.3 | 5.5 | 5.2 | 21 | 2 |
| VALOR ANUAL | | | | | | 19.7 | 24.2 | 100 | | 54 | | 86 | 21.7 | 26.1 | 412.4 | 63.2 | | |

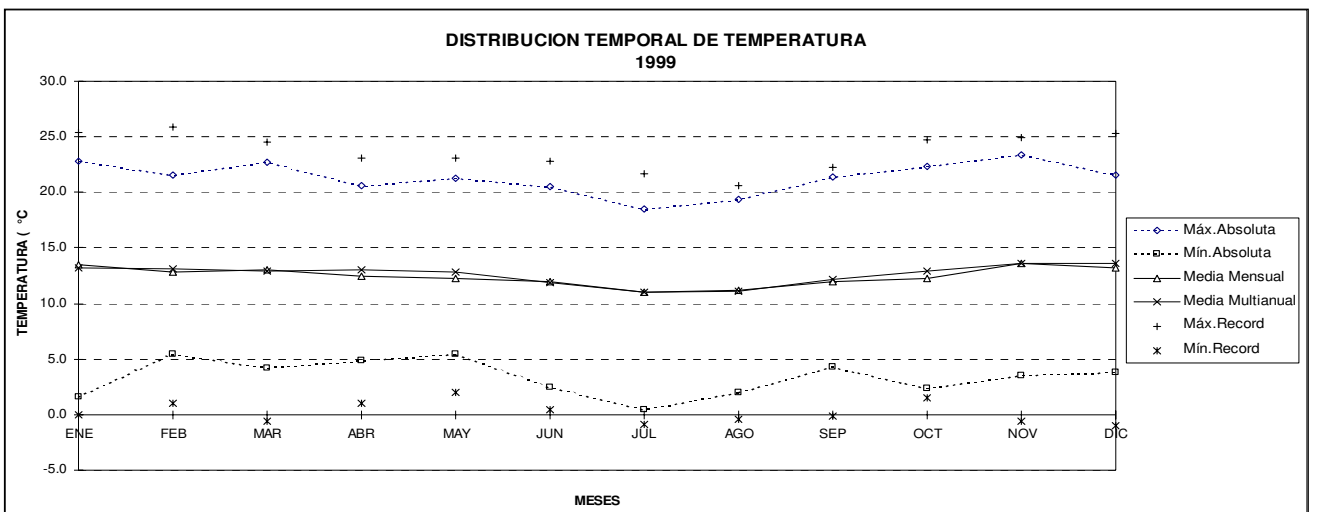
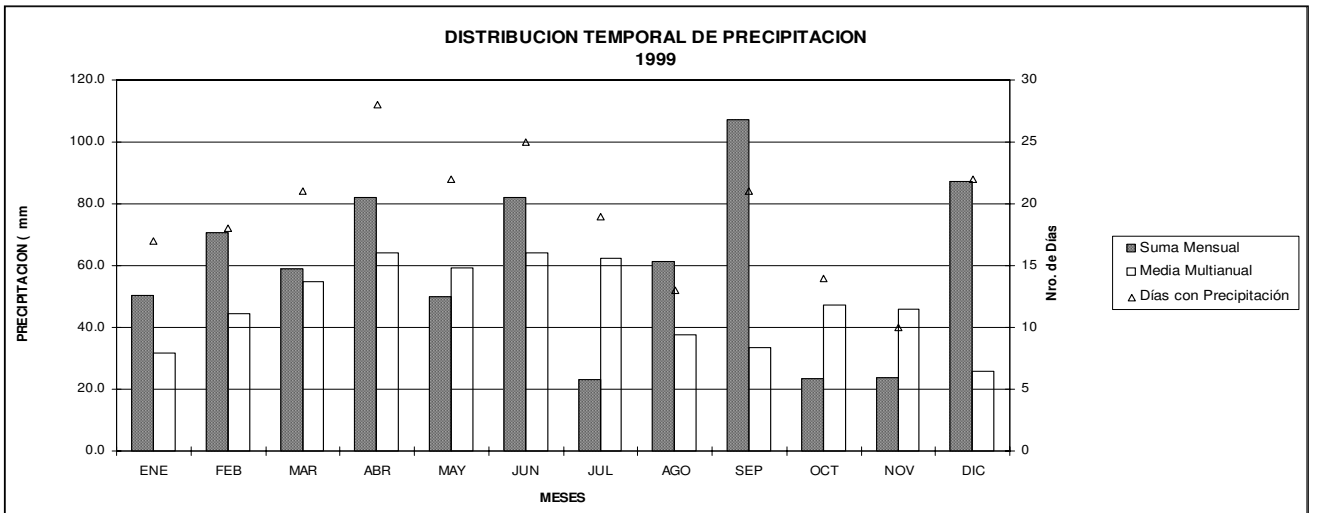
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | | | | | |
|-------------|------------------|-----------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-------|-----|-----------|---------|--|--|--|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | NW | | CALMA (%) | Nro OBS | | | | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | (m/s) | (%) | | | | | | |
| ENERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | |



M258 QUEROCHACA(UTA) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|--------|--------|--------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|-------|---------|----------------------------------|----|----|
| | | ABSOLUTAS | | | MEDIAS | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Media | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | | | |
| ENERO | 132.6 | 22.8 | 15 | 1.6 | 15 | 19.8 | 7.2 | 13.5 | 97 | 8 | 44 | 2 | 73 | 8.4 | 11.1 | 50.5 | 17.5 | 4 | 17 |
| FEBRERO | 95.1 | 21.6 | 1 | 5.5 | 20 | 18.3 | 8.2 | 12.8 | 98 | 15 | 51 | 1 | 78 | 8.8 | 11.3 | 70.7 | 15.5 | 17 | 18 |
| MARZO | 152.9 | 22.7 | 30 | 4.2 | 9 | 19.3 | 7.9 | 13.0 | 97 | 4 | 38 | 8 | 74 | 8.1 | 10.8 | 59.1 | 16.3 | 3 | 21 |
| ABRIL | 120.4 | 20.6 | 3 | 4.9 | 2 | 17.8 | 8.5 | 12.5 | 97 | 30 | 52 | 2 | 77 | 8.4 | 11.1 | 82.1 | 15.5 | 17 | 28 |
| MAYO | 124.9 | 21.3 | 7 | 5.5 | 4 | 18.1 | 7.9 | 12.3 | 96 | 20 | 50 | 5 | 77 | 8.2 | 10.9 | 50.1 | 17.6 | 11 | 22 |
| JUNIO | 131.8 | 20.5 | 4 | 2.5 | 1 | 17.4 | 7.3 | 12.0 | 96 | 2 | 48 | 25 | 77 | 7.8 | 10.6 | 82.1 | 14.1 | 12 | 25 |
| JULIO | 122.8 | 18.5 | 2 | 0.5 | 10 | 15.8 | 6.7 | 11.0 | 95 | 2 | 42 | 10 | 75 | 6.5 | 9.7 | 23.0 | 5.9 | 27 | 19 |
| AGOSTO | 154.9 | 19.4 | 25 | 2.0 | 17 | 16.7 | 5.8 | 11.2 | 96 | 5 | 46 | 21 | 72 | 6.0 | 9.4 | 61.5 | 15.1 | 7 | 13 |
| SEPTIEMBRE | 126.0 | 21.4 | 14 | 4.3 | 6 | 17.7 | 7.1 | 12.0 | 96 | 10 | 48 | 13 | 73 | 7.1 | 10.1 | 107.2 | 33.0 | 26 | 21 |
| OCTUBRE | 140.6 | 22.3 | 28 | 2.4 | 7 | 18.3 | 6.9 | 12.3 | 95 | 23 | 40 | 29 | 74 | 7.5 | 10.4 | 23.3 | 13.3 | 12 | 14 |
| NOVIEMBRE | 171.4 | 23.4 | 4 | 3.5 | 1 | 20.6 | 7.1 | 13.6 | 95 | 5 | 44 | 14 | 70 | 7.9 | 10.7 | 23.8 | 8.0 | 19 | 10 |
| DICIEMBRE | 134.6 | 21.6 | 25 | 3.8 | 26 | 19.3 | 8.5 | 13.2 | 96 | 1 | 45 | 25 | 76 | 8.7 | 11.3 | 87.3 | 16.1 | 13 | 22 |
| VALOR ANUAL | 1608.0 | 23.4 | | 0.5 | | 18.2 | 7.4 | 12.4 | 98 | | 38 | | 74 | 7.7 | 10.6 | 720.7 | 33.0 | | |

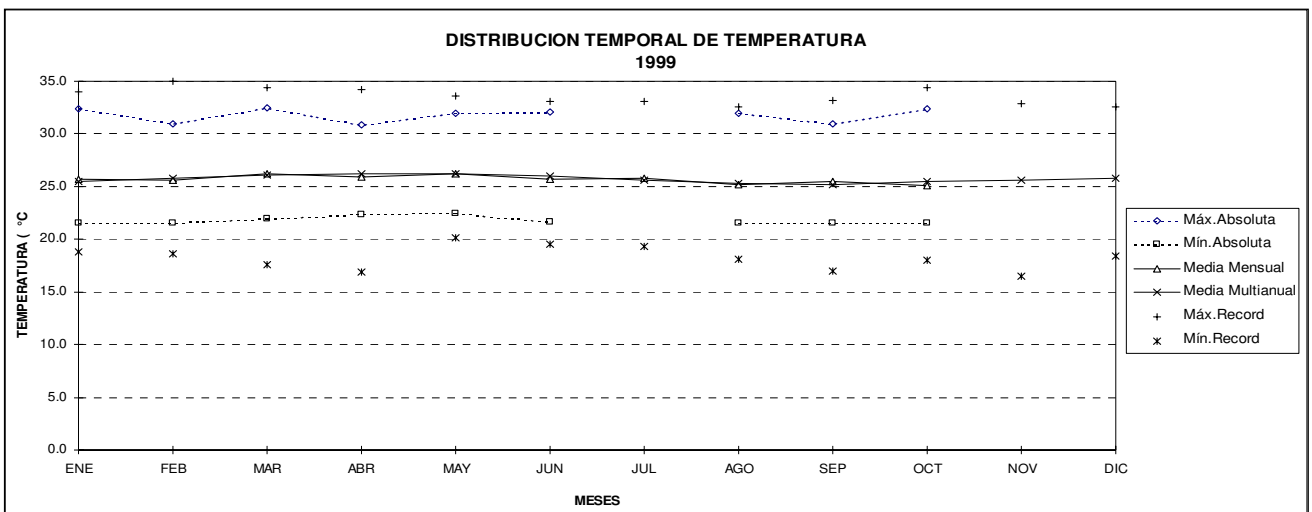
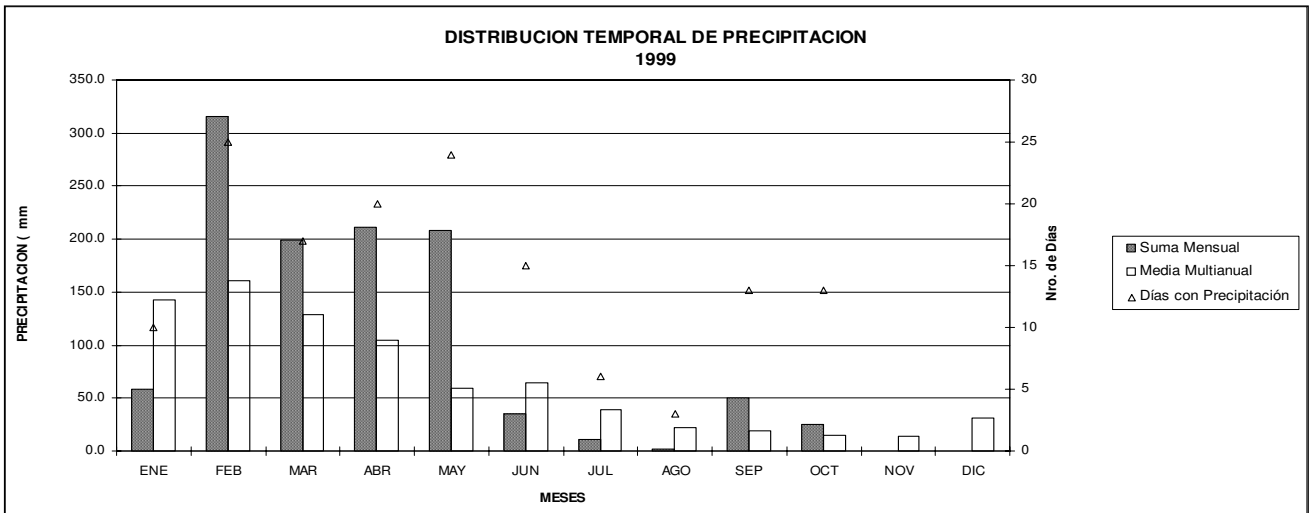
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|---------------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------|---------------------------|------------|---------|---|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 104.4 | 5.0 | 2 | 8 | 4.1 | 8 | 4.0 | 2 | 6.1 | 27 | 4.1 | 8 | 2.8 | 25 | 2.9 | 11 | 3.2 | 13 | 2.0 | 1 | 7 | 93 | 14.0 | E | 2.8 |
| FEBRERO | 81.4 | 5.0 | 4 | 8 | 3.3 | 12 | 3.7 | 4 | 4.5 | 19 | 5.0 | 6 | 1.8 | 14 | 2.9 | 13 | 3.1 | 12 | 4.7 | 4 | 17 | 84 | 10.0 | E | 2.4 |
| MARZO | 107.7 | 5.8 | 8 | 8 | 3.0 | 7 | 6.0 | 2 | 5.5 | 26 | 3.6 | 5 | 2.9 | 15 | 2.7 | 20 | 4.4 | 10 | 3.0 | 4 | 11 | 93 | 12.0 | E | 2.7 |
| ABRIL | 81.9 | 4.6 | 20 | 8 | 4.4 | 6 | 0.0 | 0 | 7.1 | 27 | 4.3 | 13 | 2.6 | 17 | 2.4 | 18 | 1.5 | 4 | 2.0 | 1 | 14 | 90 | 20.0 | E | 2.3 |
| MAYO | 89.3 | 4.9 | 12 | 7 | 4.5 | 2 | 2.5 | 2 | 5.3 | 23 | 4.0 | 11 | 3.0 | 18 | 2.5 | 14 | 2.7 | 11 | 4.5 | 2 | 17 | 93 | 10.0 | E | 2.2 |
| JUNIO | 84.4 | 7.0 | 28 | 7 | 3.0 | 1 | 4.0 | 3 | 6.4 | 23 | 3.8 | 6 | 2.6 | 20 | 3.1 | 11 | 3.6 | 11 | 4.5 | 4 | 20 | 90 | 14.0 | E | 2.2 |
| JULIO | 85.1 | 5.1 | 11 | 7 | 0.0 | 0 | 4.5 | 2 | 8.0 | 24 | 3.8 | 26 | 2.8 | 26 | 2.9 | 11 | 4.8 | 4 | 0.0 | 0 | 8 | 93 | 14.0 | E | 2.9 |
| AGOSTO | 94.1 | 5.3 | 24 | 8 | 4.0 | 1 | 4.5 | 4 | 7.0 | 26 | 4.1 | 10 | 3.1 | 19 | 3.2 | 14 | 3.6 | 5 | 1.0 | 1 | 19 | 93 | 12.0 | E | 2.9 |
| SEPTIEMBRE | 87.5 | 5.4 | 12 | 8 | 2.5 | 2 | 0.0 | 0 | 5.0 | 26 | 4.2 | 7 | 2.4 | 29 | 2.5 | 14 | 2.1 | 8 | 8.0 | 1 | 13 | 90 | 12.0 | E | 2.3 |
| OCTUBRE | 105.2 | 5.5 | 26 | 7 | 5.5 | 4 | 4.0 | 2 | 7.4 | 25 | 4.9 | 11 | 1.8 | 18 | 2.3 | 19 | 3.0 | 5 | 3.5 | 2 | 13 | 93 | 14.0 | E | 2.7 |
| NOVIEMBRE | 114.9 | 5.5 | 12 | 7 | 6.0 | 1 | 4.0 | 1 | 5.4 | 24 | 3.0 | 8 | 2.6 | 21 | 2.2 | 18 | 3.8 | 4 | 4.0 | 2 | 20 | 90 | 10.0 | E | 2.9 |
| DICIEMBRE | 94.9 | 5.1 | 30 | 8 | 4.0 | 9 | 4.8 | 4 | 3.3 | 13 | 2.0 | 4 | 2.3 | 29 | 2.7 | 14 | 3.8 | 5 | 3.5 | 2 | 19 | 93 | 6.0 | E | 2.1 |
| VALOR ANUAL | 1130.8 | 7.0 | | 7 | 3.6 | 4 | 3.5 | 2 | 5.9 | 23 | 3.9 | 9 | 2.5 | 20 | 2.6 | 14 | 3.3 | 7 | 3.3 | 2 | 14 | | 20.0 | E | 2.5 |



M269 **ESMERALDAS INOCAR(LAS PALMAS)** INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|------------|-------------|--------|---------|------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|-----|----------------------------------|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | |
| | | Máxima día | Mínima día | Máxima | Mínima | Mensual | | | | | | | | | | | |
| ENERO | | 32.4 | 26 | 21.5 | 10 | 29.0 | 22.7 | 25.7 | | | | | 58.5 | 35.1 | 29 | 10 | |
| FEBRERO | | 31.0 | 14 | 21.5 | 10 | 29.0 | 22.7 | 25.6 | | | | | 315.4 | 96.6 | 7 | 25 | |
| MARZO | | 32.5 | 26 | 22.0 | 16 | 30.2 | 23.4 | 26.2 | | | | | 198.8 | 37.5 | 12 | 17 | |
| ABRIL | | 30.9 | 14 | 22.4 | 10 | 29.5 | 23.1 | 25.9 | | | | | 211.0 | 103.0 | 22 | 20 | |
| MAYO | | 32.0 | 11 | 22.5 | 28 | 29.5 | 23.2 | 26.2 | | | | | 208.1 | 51.2 | 5 | 24 | |
| JUNIO | | 32.1 | 25 | 21.6 | 23 | 29.2 | 22.6 | 25.7 | | | | | 35.6 | 8.0 | 29 | 15 | |
| JULIO | | | | | | 29.7 | 22.8 | 25.8 | | | | | 11.5 | 7.3 | 9 | 6 | |
| AGOSTO | | 32.0 | 26 | 21.5 | 9 | 29.3 | 22.6 | 25.2 | | | | | 2.0 | 0.8 | 8 | 3 | |
| SEPTIEMBRE | | 31.0 | 30 | 21.5 | 9 | 29.2 | 23.0 | 25.5 | | | | | 49.9 | 15.8 | 8 | 13 | |
| OCTUBRE | | 32.4 | 29 | 21.5 | 7 | 28.6 | 22.7 | 25.1 | | | | | 25.3 | 10.1 | 10 | 13 | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

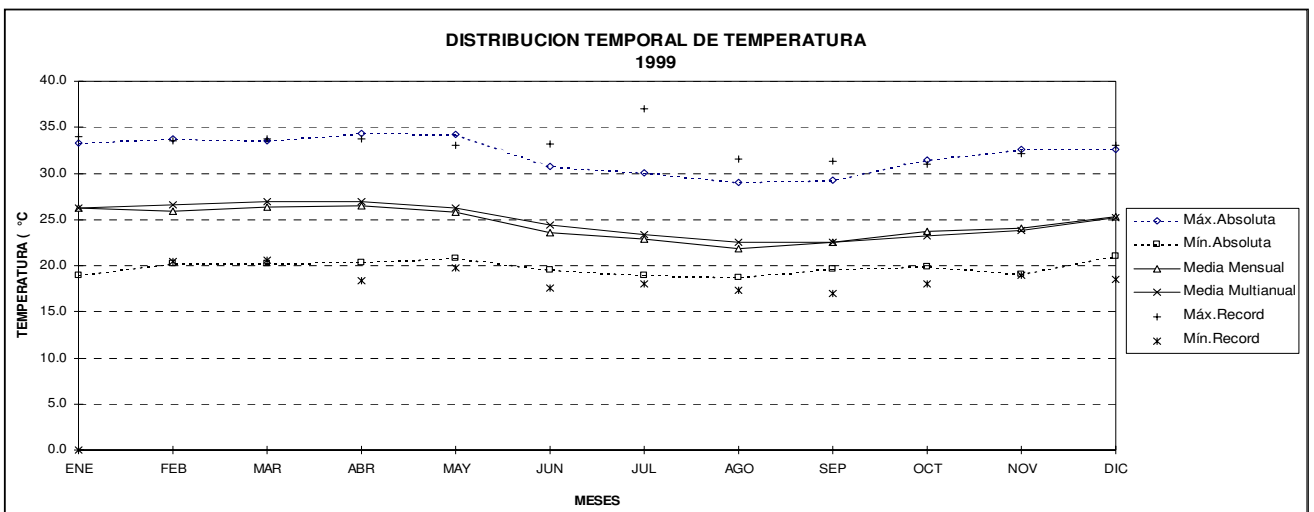
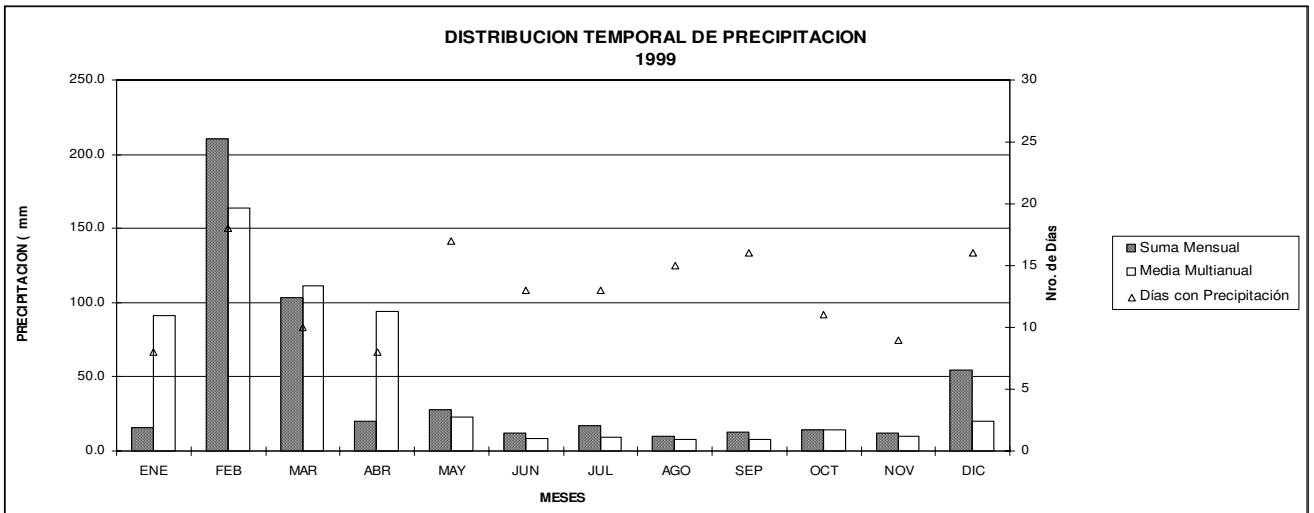
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------|-----|----|------------------------------|---------------------------|-------|---------|--|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 110.3 | 5.5 | 26 | 8 | 6.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.2 | 32 | 4.4 | 20 | 8.1 | 41 | 7.5 | 4 | 1 | 93 | 14.0 | W | |
| FEBRERO | 70.3 | 5.0 | 24 | 8 | 4.3 | 7 | 0.0 | 0 | 0.0 | 0 | 4.0 | 1 | 3.7 | 32 | 5.0 | 19 | 6.3 | 30 | 5.2 | 11 | 0 | 84 | 14.0 | W | |
| MARZO | 85.6 | 5.0 | 27 | 7 | 10.0 | 1 | 0.0 | 0 | 4.0 | 1 | 4.0 | 1 | 3.9 | 29 | 4.5 | 24 | 7.5 | 29 | 5.9 | 15 | 0 | 93 | 14.0 | W | |
| ABRIL | 80.5 | 5.0 | 14 | 7 | 0.0 | 0 | 4.5 | 4 | 0.0 | 0 | 0.0 | 0 | 3.6 | 36 | 4.7 | 23 | 7.8 | 29 | 6.5 | 7 | 1 | 90 | 14.0 | W | |
| MAYO | 90.2 | 4.5 | 7 | 7 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.5 | 2 | 3.2 | 38 | 4.8 | 23 | 10.1 | 31 | 8.0 | 4 | 1 | 93 | 16.0 | W | |
| JUNIO | 98.0 | 4.4 | 17 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.1 | 40 | 4.7 | 31 | 10.0 | 29 | 0.0 | 0 | 0 | 90 | 16.0 | W | |
| JULIO | 100.1 | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| AGOSTO | 122.8 | 8.1 | 3 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.6 | 48 | 5.1 | 19 | 10.8 | 32 | 0.0 | 0 | 0 | 93 | 14.0 | W | |
| SEPTIEMBRE | 98.6 | 4.3 | 30 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.5 | 53 | 4.8 | 17 | 9.9 | 30 | 0.0 | 0 | 0 | 90 | 16.0 | W | |
| OCTUBRE | 102.5 | 5.5 | 29 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.9 | 46 | 4.7 | 27 | 10.0 | 25 | 5.0 | 2 | 0 | 93 | 16.0 | W | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



M292 GRANJA STA. INES(UTM) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | | HUMEDAD RELATIVA (%) | | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | |
|-------------|-----------------------|---------------------------------------|--------|------|-------------|--------|---------|------|----------------------|------|--------|------|-------|---------------------------|------------------------------|-------------------|------|--------------------|--|-----|
| | | ABSOLUTAS | | | M E D I A S | | | | Máxima | dia | Mínima | dia | Media | | | Mensual | Suma | Máxima en 24hrs | | dia |
| | | Máxima | Minima | dia | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | 116.7 | 33.3 | 7 | 19.0 | 3 | 31.7 | 22.6 | 26.3 | 99 | 23 | 50 | 28 | 82 | 22.6 | 27.6 | 15.7 | 7.5 | 2 | 8 | |
| FEBRERO | 69.4 | 33.8 | 3 | 20.2 | 6 | 31.0 | 22.3 | 25.9 | 100 | 27 | 49 | 25 | 82 | 22.2 | 26.8 | 210.8 | 67.8 | 16 | 18 | |
| MARZO | 145.4 | 33.5 | 12 | 20.2 | 24 | 32.0 | 22.2 | 26.4 | 99 | 6 | 50 | 19 | 80 | 22.3 | 26.9 | 103.7 | 36.4 | 14 | 10 | |
| ABRIL | 124.8 | 34.3 | 25 | 20.4 | 8 | 32.3 | 22.6 | 26.5 | 22.8 | 27.9 | 20.0 | 10.6 | 27 | 8 | | | | | | |
| MAYO | 95.4 | 34.2 | 17 | 20.8 | 25 | 31.0 | 22.8 | 25.8 | 99 | 5 | 58 | 9 | 85 | 22.8 | 27.7 | 28.1 | 8.2 | 5 | 17 | |
| JUNIO | 26.6 | 30.8 | 3 | 19.5 | 27 | 27.6 | 21.4 | 23.6 | 99 | 5 | 65 | 28 | 88 | 21.4 | 25.5 | 11.9 | 3.0 | 10 | 13 | |
| JULIO | 52.7 | 30.1 | 3 | 19.0 | 13 | 27.1 | 20.7 | 22.9 | 99 | 19 | 66 | 14 | 88 | 20.6 | 24.3 | 17.2 | 5.6 | 24 | 13 | |
| AGOSTO | 46.5 | 29.0 | 31 | 18.7 | 22 | 25.8 | 19.6 | 21.8 | 99 | 2 | 63 | 31 | 88 | 19.7 | 23.0 | 9.9 | 2.4 | 3 | 15 | |
| SEPTIEMBRE | 24.9 | 29.3 | 24 | 19.7 | 5 | 26.5 | 20.6 | 22.6 | 100 | 8 | 65 | 24 | 89 | 20.6 | 24.3 | 12.8 | 2.2 | 27 | 16 | |
| OCTUBRE | 36.2 | 31.5 | 4 | 19.9 | 29 | 27.6 | 21.4 | 23.7 | 99 | 3 | 60 | 6 | 85 | 21.0 | 24.9 | 14.1 | 4.2 | 3 | 11 | |
| NOVIEMBRE | 55.4 | 32.6 | 24 | 19.1 | 26 | 28.5 | 21.3 | 24.0 | 100 | 13 | 59 | 29 | 85 | 21.2 | 25.2 | 12.3 | 3.4 | 15 | 9 | |
| DICIEMBRE | 60.6 | 32.6 | 10 | 21.0 | 18 | 30.0 | 22.0 | 25.3 | 98 | 1 | 54 | 29 | 82 | 21.9 | 26.3 | 54.5 | 18.9 | 21 | 16 | |
| VALOR ANUAL | 854.6 | 34.3 | | 18.7 | | 29.2 | 21.6 | 24.5 | | | | | 84 | 21.5 | 25.8 | 511.0 | 67.8 | | | |

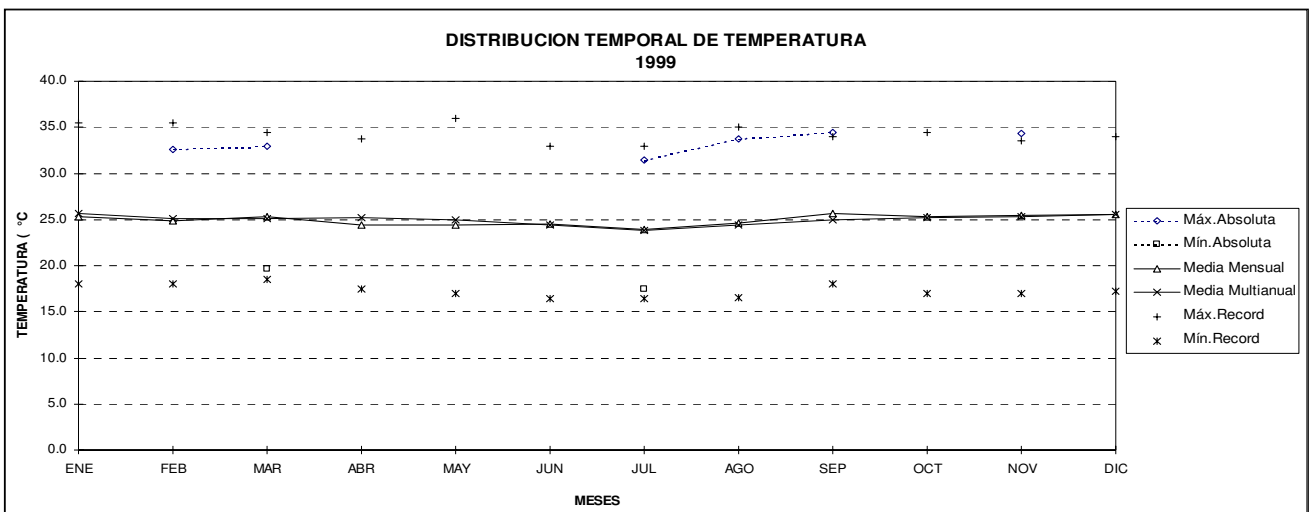
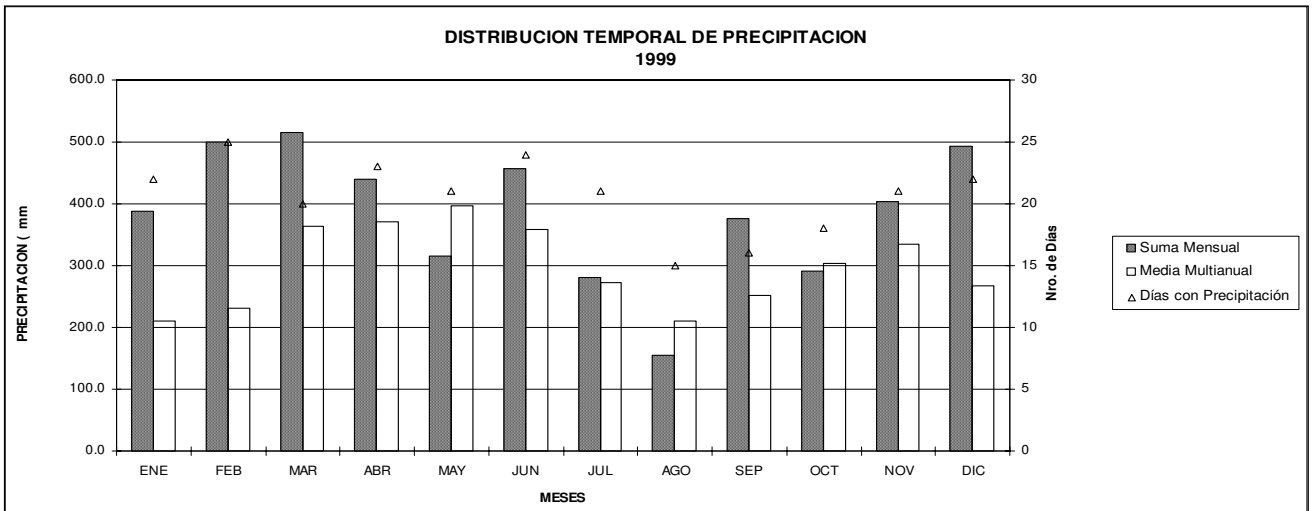
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------------------------------|---|----|-------|---|-------|----|-------|---|-------|---|-------|---|-------|---|-------|----|----------------------------------|------------------------------|------------|------------|-----|
| | Suma | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | Mensual | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | | | 6 | 2.9 | 15 | 0.0 | 0 | 1.5 | 2 | 2.0 | 7 | 3.4 | 5 | 1.0 | 1 | 3.0 | 3 | 3.4 | 5 | 61 | 93 | 5.0 | N | 1.4 |
| FEBRERO | 72.2 | | 7 | 2.3 | 4 | 1.5 | 2 | 1.3 | 4 | 1.4 | 6 | 1.9 | 8 | 2.0 | 4 | 1.7 | 7 | 1.0 | 1 | 64 | 84 | 4.0 | SW | 1.1 |
| MARZO | | | 6 | 3.1 | 11 | 2.3 | 3 | 1.3 | 3 | 2.0 | 5 | 4.0 | 1 | 1.5 | 2 | 2.8 | 7 | 2.8 | 7 | 61 | 93 | 5.0 | N | 1.0 |
| ABRIL | | | 7 | 2.4 | 18 | 0.0 | 0 | 0.0 | 0 | 3.0 | 2 | 3.0 | 3 | 0.0 | 0 | 2.0 | 3 | 2.3 | 7 | 67 | 90 | 4.0 | S | 1.0 |
| MAYO | | | 7 | 1.8 | 19 | 2.0 | 3 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 7 | 1.9 | 8 | 62 | 93 | 3.0 | N | 0.8 |
| JUNIO | 54.3 | 4.2 | 25 | 1.3 | 13 | 2.0 | 4 | 1.0 | 4 | 2.0 | 3 | 2.0 | 1 | 0.0 | 0 | 1.3 | 3 | 1.0 | 4 | 66 | 90 | 2.0 | N | 0.7 |
| JULIO | 68.6 | | 7 | 1.3 | 7 | 2.0 | 1 | 1.4 | 12 | 1.8 | 9 | 1.5 | 2 | 0.0 | 0 | 1.5 | 2 | 1.6 | 5 | 62 | 93 | 2.0 | SE | 0.9 |
| AGOSTO | 67.9 | 3.3 | 31 | 1.8 | 14 | 2.0 | 2 | 1.0 | 1 | 0.0 | 0 | 1.5 | 2 | 0.0 | 0 | 1.4 | 9 | 0.0 | 0 | 72 | 93 | 5.0 | N | 1.4 |
| SEPTIEMBRE | 64.6 | 4.0 | 30 | 1.5 | 16 | 2.2 | 7 | 1.3 | 4 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 1.7 | 11 | 61 | 90 | 4.0 | NE | 1.2 |
| OCTUBRE | 78.6 | 4.9 | 5 | 2.0 | 11 | 2.0 | 1 | 2.0 | 9 | 0.0 | 0 | 1.0 | 2 | 0.0 | 0 | 1.8 | 9 | 1.5 | 7 | 62 | 93 | 4.0 | N | 1.4 |
| NOVIEMBRE | | | 7 | 1.8 | 14 | 2.5 | 2 | 2.0 | 8 | 0.0 | 0 | 1.5 | 2 | 0.0 | 0 | 1.2 | 7 | 2.0 | 8 | 59 | 90 | 3.0 | NE | 1.4 |
| DICIEMBRE | | | 7 | 2.0 | 22 | 2.0 | 1 | 1.7 | 7 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.0 | 2 | 2.7 | 3 | 65 | 93 | 4.0 | N | 1.1 |
| VALOR ANUAL | | | 7 | 2.0 | 13 | 1.7 | 2 | 1.2 | 4 | 1.1 | 2 | 1.6 | 2 | 0.3 | 0 | 1.8 | 5 | 1.8 | 5 | 63 | | 5.0 | N | 1.1 |



M293 PALMORIENTE-HUASHITO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|---------------|-------|---------|---------------------------|------------------------------|-------------------|--------------------|-------|--|------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Mensual | Máxima en 24hrs | día | | | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | | |
| ENERO | 103.5 | | | | | 29.7 | 21.8 | 25.3 | | 90 | 23.4 | 28.9 | 388.5 | 70.2 | 14 | 22 | | | |
| FEBRERO | 103.1 | 32.6 | 1 | | | 30.0 | 21.3 | 24.9 | | 92 | 23.5 | 29.0 | 500.1 | 84.1 | 14 | 25 | | | |
| MARZO | 118.0 | 33.0 | 8 | 19.6 | 15 | 30.2 | 21.4 | 25.3 | | 93 | 24.0 | 29.9 | 514.9 | 100.7 | 1 | 20 | | | |
| ABRIL | | | | | | 28.9 | 21.2 | 24.4 | | 93 | 23.2 | 28.4 | 439.8 | 52.8 | 21 | 23 | | | |
| MAYO | 114.1 | | | | | 29.0 | 21.1 | 24.4 | 100 | 3 | 67 | 31 | 23.0 | 28.2 | 316.2 | 49.6 | 2 | 21 | |
| JUNIO | 117.5 | | | | | 28.9 | 21.0 | 24.5 | 100 | 4 | 70 | 7 | 93 | 23.1 | 28.4 | 456.7 | 67.4 | 9 | 24 |
| JULIO | 120.7 | 31.5 | 30 | 17.5 | 10 | 28.7 | 20.3 | 23.9 | 100 | 2 | 70 | 25 | 92 | 22.5 | 27.4 | 280.6 | 66.2 | 30 | 21 |
| AGOSTO | 161.9 | 33.7 | 31 | | | 30.2 | 20.0 | 24.6 | | 91 | 23.0 | 28.3 | 154.5 | 50.9 | 8 | 15 | | | |
| SEPTIEMBRE | 145.1 | 34.5 | 9 | | | 31.2 | 20.9 | 25.7 | 100 | 3 | 70 | 24 | 90 | 23.8 | 29.6 | 376.4 | 67.5 | 27 | 16 |
| OCTUBRE | 155.0 | | | | | 30.5 | 20.7 | 25.3 | 100 | 3 | 64 | 27 | 91 | 23.6 | 29.2 | 291.6 | 75.5 | 29 | 18 |
| NOVIEMBRE | 151.4 | 34.3 | 2 | | | 30.6 | 21.0 | 25.4 | 100 | 4 | 65 | 15 | 91 | 23.7 | 29.5 | 404.1 | 71.4 | 5 | 21 |
| DICIEMBRE | 149.0 | | | | | 30.4 | 21.2 | 25.5 | | 90 | 23.6 | 29.1 | 492.5 | 77.0 | 17 | 22 | | | |
| VALOR ANUAL | | | | | | 29.8 | 20.9 | 24.9 | | 91 | 23.3 | 28.8 | 4615.9 | 100.7 | | | | | |

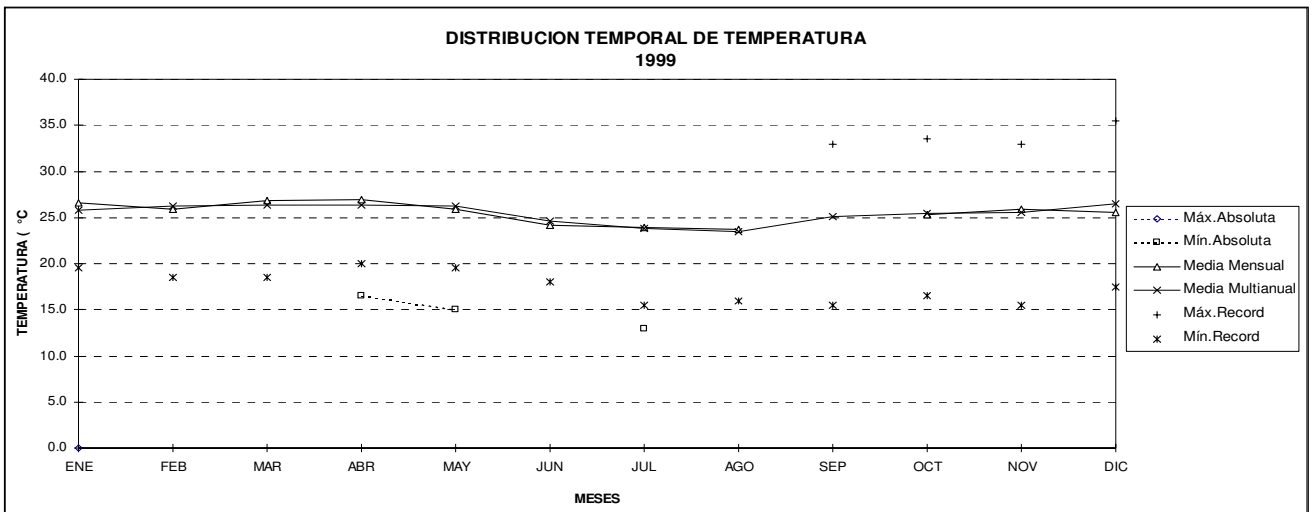
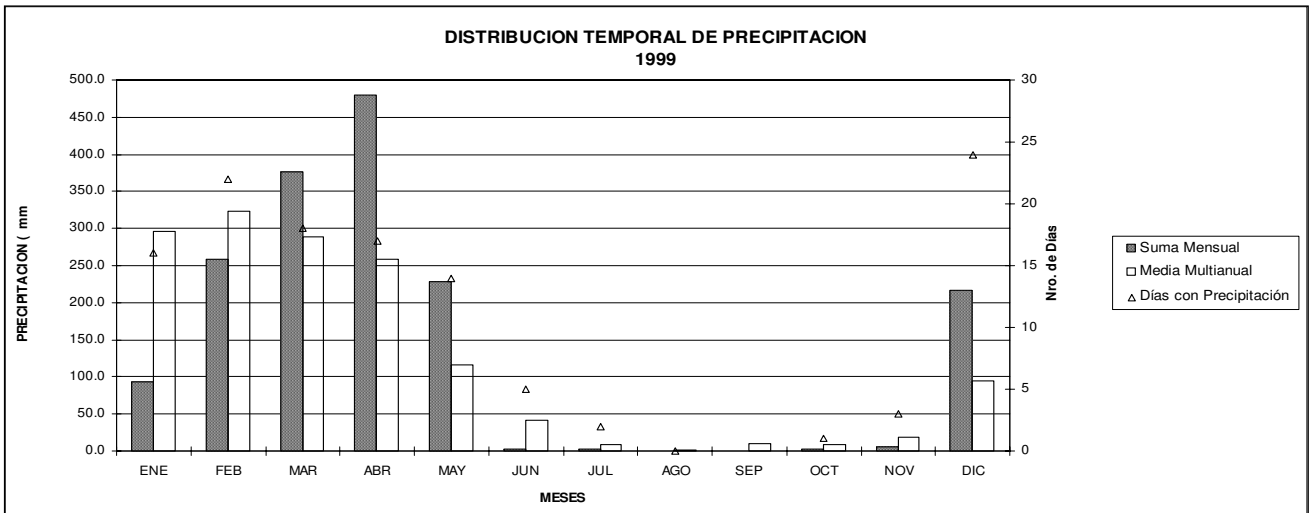
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------------|-------------------------------|---|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|----------------------------------|------------------------------|------------|------------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | 77.6 | | 7 | | | | | | | | | | | | | | | | | | | | | 1.6 |
| FEBRERO | | | 7 | | | | | | | | | | | | | | | | | | | | | 1.9 |
| MARZO | | | 7 | | | | | | | | | | | | | | | | | | | | | 2.0 |
| ABRIL | | | 7 | 4.0 | 12 | 5.0 | 11 | 2.0 | 2 | 5.1 | 11 | 3.3 | 4 | 4.2 | 16 | 2.3 | 9 | 3.6 | 13 | 21 | 90 | 14.0 | N | 1.7 |
| MAYO | 76.5 | | 7 | 4.4 | 12 | 5.2 | 5 | 6.5 | 2 | 3.3 | 13 | 3.6 | 11 | 3.1 | 9 | 3.3 | 10 | 3.6 | 14 | 25 | 93 | 10.0 | N | 1.9 |
| JUNIO | 68.4 | | 7 | 4.2 | 13 | 4.4 | 10 | 3.4 | 6 | 4.0 | 2 | 2.9 | 8 | 2.2 | 11 | 2.5 | 9 | 3.2 | 22 | 19 | 90 | 12.0 | N | 1.8 |
| JULIO | 69.3 | | 7 | 3.0 | 13 | 2.9 | 9 | 2.5 | 2 | 2.6 | 8 | 2.7 | 12 | 2.7 | 11 | 2.3 | 7 | 3.9 | 13 | 27 | 93 | 10.0 | NW | 1.7 |
| AGOSTO | 85.9 | | 7 | | | | | | | | | | | | | | | | | | | | | 1.5 |
| SEPTIEMBRE | | | 6 | 3.9 | 14 | 4.7 | 3 | 3.0 | 4 | 4.3 | 8 | 4.3 | 16 | 3.8 | 12 | 3.3 | 7 | 3.0 | 12 | 23 | 90 | 10.0 | S | 1.7 |
| OCTUBRE | | | 6 | | | | | | | | | | | | | | | | | | | | | 1.5 |
| NOVIEMBRE | | | 6 | 4.1 | 19 | 3.0 | 1 | 4.7 | 11 | 4.6 | 12 | 3.5 | 7 | 2.7 | 3 | 2.9 | 9 | 2.9 | 16 | 22 | 90 | 10.0 | SE | 1.7 |
| DICIEMBRE | | | 7 | | | | | | | | | | | | | | | | | | | | | 1.7 |
| VALOR ANUAL | | | 6 | | | | | | | | | | | | | | | | | | | | | 1.7 |



M466 VINCES INAMHI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|---------------|-------|-----------------|---------------------------|------------------------------|--------------------|-------|------|--|----|---|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | día | | | | |
| | | Máxima | Minima | Máxima | Minima | Mensual | | | | | | | | | | | | |
| ENERO | 95.9 | | | 31.7 | 18.3 | 26.6 | 100 | 21 | 63 | 28 | 84 | 23.6 | 29.2 | 93.8 | 31.6 | 13 | 16 | |
| FEBRERO | 70.1 | | | | 18.4 | 25.9 | | | | | | 24.1 | 30.0 | 259.2 | 26.6 | 15 | 22 | |
| MARZO | 144.9 | | | 31.7 | 18.8 | 26.8 | 100 | 21 | 71 | 27 | 89 | 24.7 | 31.2 | 376.6 | 82.4 | 15 | 18 | |
| ABRIL | 121.4 | | 16.5 | 26 | 31.0 | 18.3 | 26.9 | | | | | 24.7 | 31.2 | 479.7 | 92.2 | 26 | 17 | |
| MAYO | | | 15.0 | 16 | 30.0 | 18.0 | 25.9 | | | | | 24.3 | 30.5 | 228.3 | 58.9 | 4 | 14 | |
| JUNIO | 40.9 | | | 28.1 | 16.2 | 24.2 | 98 | 3 | 71 | 13 | 91 | 22.6 | 27.4 | 3.1 | 0.9 | 7 | 5 | |
| JULIO | 56.5 | | 13.0 | 12 | 28.0 | 15.8 | 23.9 | 98 | 2 | 77 | 30 | 90 | 22.1 | 26.7 | 3.2 | 1.7 | 5 | 2 |
| AGOSTO | 94.4 | | | 28.5 | 14.6 | 23.7 | 98 | 2 | 70 | 12 | 87 | 21.3 | 25.5 | 0.0 | 0.0 | 1 | 0 | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | |
| OCTUBRE | 52.3 | | | 30.3 | 15.8 | 25.3 | | | | | | 85 | 22.6 | 27.5 | 3.3 | 3.3 | 2 | 1 |
| NOVIEMBRE | 91.4 | | | 30.9 | 15.6 | 25.9 | 98 | 2 | 56 | 23 | 83 | 22.6 | 27.4 | 6.0 | 2.0 | 7 | 3 | |
| DICIEMBRE | 57.6 | | | 30.1 | 16.8 | 25.6 | 98 | 2 | 62 | 11 | 88 | 23.3 | 28.7 | 217.0 | 57.3 | 23 | 24 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |

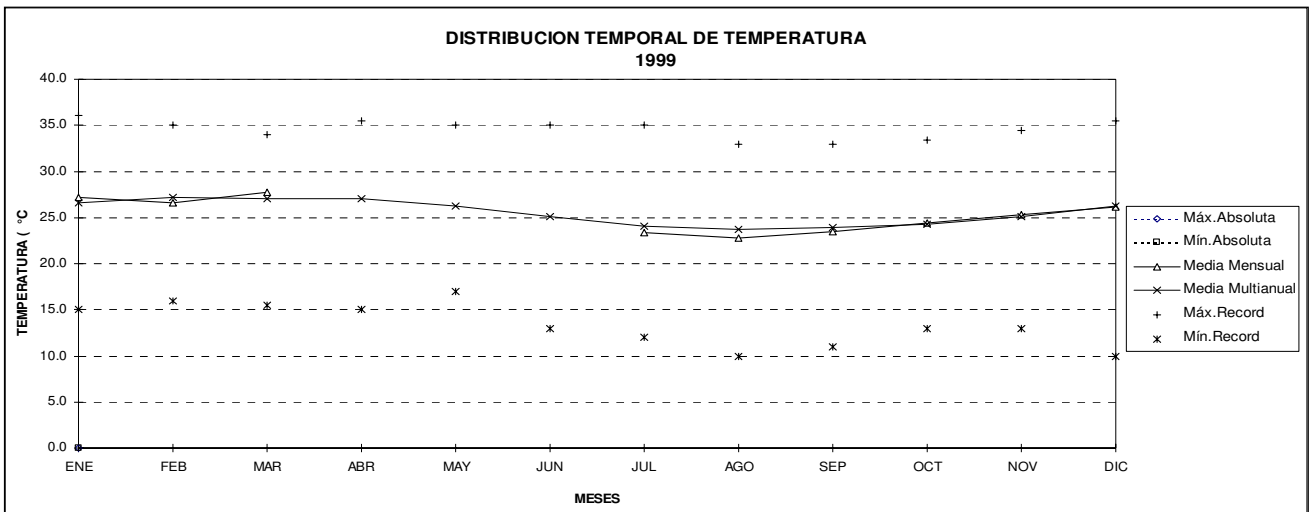
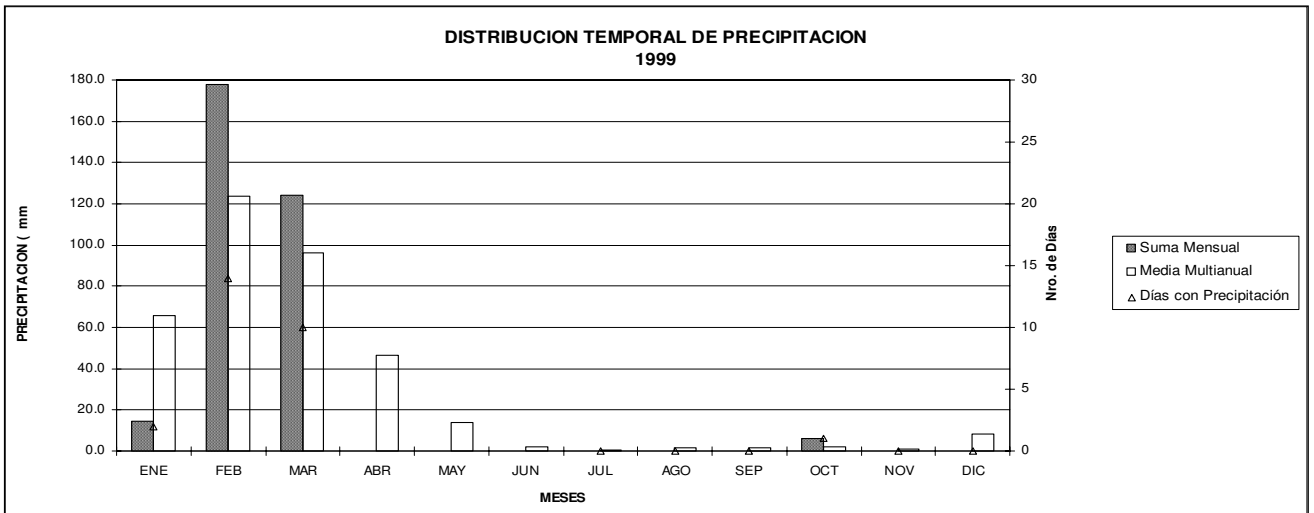
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------|-----|-------------------------------|---|---|-------|---|-------|---|-------|---|-------|----|-------|----|-------|----|-------|---|----------------------------------|------------------------------|-------|------------|-----|--|
| | Suma | Máxima en | | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | Mensual | 24hrs | día | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 134.9 | 7.1 | 13 | 7 | 1.8 | 7 | 2.0 | 7 | 0.0 | 0 | 0.0 | 0 | 3.2 | 7 | 1.5 | 4 | 1.9 | 19 | 2.7 | 3 | 54 | 93 | 6.0 | S | 2.0 | |
| FEBRERO | 91.5 | 6.6 | 27 | 8 | | | | | | | | | | | | | | | | | | | | | 1.6 | |
| MARZO | 138.0 | 6.6 | 31 | 7 | 1.8 | 7 | 3.7 | 3 | 2.9 | 9 | 3.5 | 4 | 1.8 | 4 | 2.0 | 3 | 1.9 | 10 | 3.3 | 4 | 56 | 93 | 10.0 | E | 1.8 | |
| ABRIL | 105.1 | 6.4 | 23 | 7 | | | | | | | | | | | | | | | | | | | | | 1.4 | |
| MAYO | 87.0 | 4.4 | 12 | 7 | | | | | | | | | | | | | | | | | | | | | 1.2 | |
| JUNIO | 77.6 | 4.4 | 6 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 2.0 | 16 | 1.8 | 9 | 1.3 | 3 | 1.0 | 1 | 70 | 90 | 3.0 | S | 1.3 | |
| JULIO | 91.6 | 4.4 | 9 | 7 | 2.0 | 1 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 2.3 | 12 | 2.2 | 10 | 1.7 | 7 | 0.0 | 0 | 70 | 93 | 4.0 | SW | 1.5 | |
| AGOSTO | 114.9 | 6.6 | 13 | 6 | 2.0 | 1 | 2.5 | 2 | 0.0 | 0 | 2.5 | 2 | 3.1 | 15 | 2.2 | 11 | 2.2 | 10 | 2.0 | 1 | 58 | 93 | 10.0 | S | 2.6 | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTUBRE | 126.6 | 6.6 | 26 | 7 | | | | | | | | | | | | | | | | | | | | | 2.4 | |
| NOVIEMBRE | 154.7 | 8.7 | 6 | 6 | 1.5 | 2 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 2.4 | 23 | 1.9 | 12 | 2.3 | 9 | 2.0 | 4 | 48 | 90 | 4.0 | S | 2.9 | |
| DICIEMBRE | 110.1 | 6.9 | 15 | 8 | 2.5 | 4 | 2.0 | 3 | 1.0 | 1 | 3.0 | 2 | 2.8 | 5 | 1.6 | 9 | 2.1 | 19 | 2.2 | 5 | 51 | 93 | 4.0 | N | 1.8 | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | |



M482 CHACRAS PREDESUR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|----------------------|------------|-------|------------|---------------------|------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-----------------|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | Mínima en 24hrs |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | | | | 32.6 | 22.6 | 27.2 | | | | 79 | 23.2 | 29.1 | 14.7 | 11.0 | 2 | 2 | | |
| FEBRERO | | | | 31.2 | 23.0 | 26.6 | | | | 81 | 23.1 | 28.7 | 178.0 | 60.5 | 16 | 14 | | |
| MARZO | | | | 32.2 | | 27.8 | | | | 78 | 23.6 | 29.6 | 124.3 | 60.3 | 13 | 10 | | |
| ABRIL | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | |
| JULIO | | | | 28.0 | | 23.4 | | | | 82 | 20.1 | 23.9 | 0.0 | 0.0 | 1 | 0 | | |
| AGOSTO | | | | 28.2 | 18.7 | 22.8 | | | | 77 | 18.4 | 21.6 | 0.0 | 0.0 | 1 | 0 | | |
| SEPTIEMBRE | | | | 27.5 | | 23.5 | | | | 76 | 19.0 | 22.4 | 0.0 | 0.0 | 1 | 0 | | |
| OCTUBRE | | | | 29.5 | 20.6 | 24.4 | | | | 78 | 20.3 | 24.5 | 6.0 | 6.0 | 2 | 1 | | |
| NOVIEMBRE | | | | 30.3 | 20.8 | 25.3 | 100 | 24 | 45 | 16 | 83 | 22.1 | 27.3 | 0.0 | 0.0 | 1 | 0 | |
| DICIEMBRE | | | | 31.2 | 22.1 | 26.1 | | | | 82 | 22.6 | 28.1 | 0.0 | 0.0 | 1 | 0 | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |

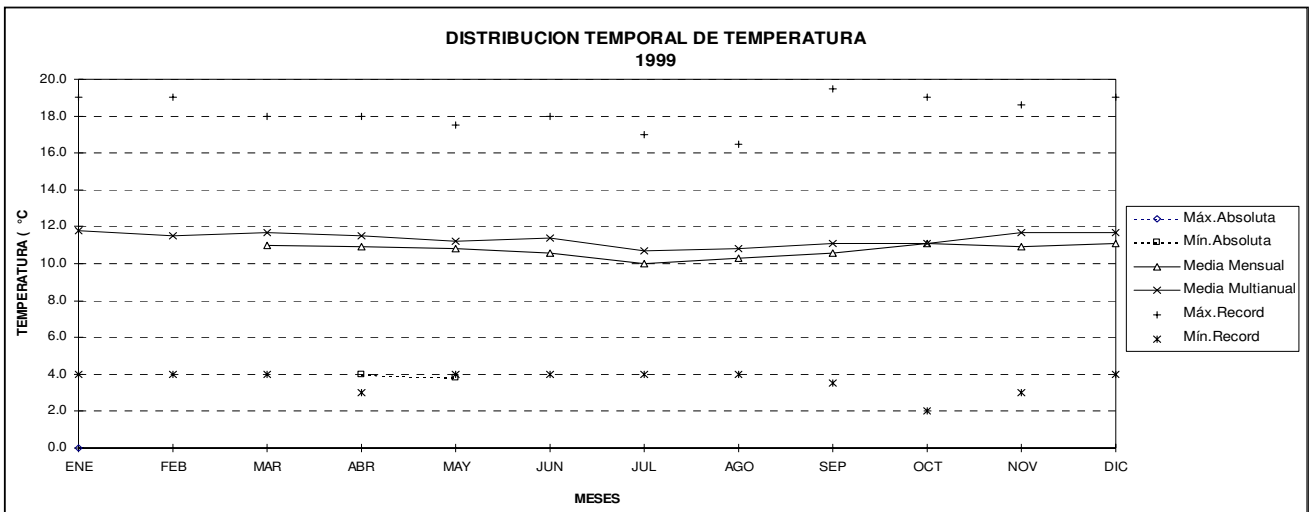
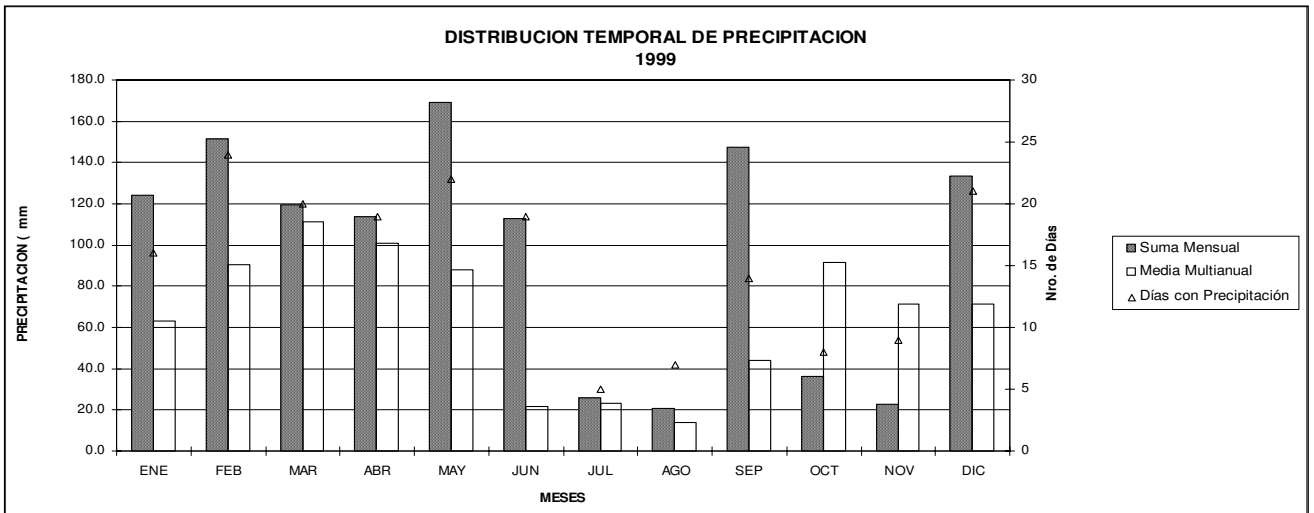
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|-----------------|-----------------|-------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|--|
| | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | | | |
| ENERO | 248.4 | 9.8 | 11 | 5 | | | | | | | | | | | | | | | | | | | 1.4 | | | |
| FEBRERO | 157.5 | | | 6 | | | | | | | | | | | | | | | | | | | 1.0 | | | |
| MARZO | 229.0 | 9.5 | 4 | 6 | 2.2 | 31 | 0.0 | 0 | 2.0 | 8 | 0.0 | 0 | 2.0 | 3 | 0.0 | 0 | 2.0 | 25 | 0.0 | 0 | 33 | 93 | 4.0 | N | 0.9 | |
| ABRIL | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULIO | 122.7 | | | 5 | 2.5 | 43 | 0.0 | 0 | 2.0 | 3 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.0 | 19 | 0.0 | 0 | 34 | 93 | 4.0 | N | 1.0 | |
| AGOSTO | 124.4 | | | 6 | | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | 134.8 | 6.3 | 19 | 6 | 2.7 | 47 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.1 | 21 | 0.0 | 0 | 32 | 90 | 4.0 | N | 1.0 | |
| OCTUBRE | 158.2 | 6.8 | 16 | 5 | 2.8 | 45 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 1 | 0.0 | 0 | 2.0 | 20 | 0.0 | 0 | 32 | 93 | 4.0 | N | 1.2 | |
| NOVIEMBRE | 178.2 | 7.8 | 6 | 5 | 3.2 | 47 | 0.0 | 0 | 3.5 | 4 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 2.1 | 17 | 0.0 | 0 | 30 | 90 | 6.0 | N | 1.2 | |
| DICIEMBRE | 198.4 | | | 5 | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | | |



MA1V COTOPILALO CONVENIO INAMHI-CESA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|---------|----------------------|------------|-------|------------------------|---------------------------|-------------------|-----------------|-----------------|----------------------------------|
| | | ABSOLUTAS | | MEDIAS | | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs | Mínima en 24hrs | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | |
| ENERO | | | | 15.8 | 5.6 | 11.0 | | | | | | 124.1 | 42.5 | 8 | 16 |
| FEBRERO | | | | | | | | | | | | 151.7 | 24.2 | 14 | 24 |
| MARZO | | | | | | | | | | | | 119.3 | 23.4 | 28 | 20 |
| ABRIL | | | 4.0 | 14 | 6.8 | 10.9 | 100 | 28 | 61 | 7 | 87 | 113.8 | 16.0 | 3 | 19 |
| MAYO | | | 3.8 | 11 | 6.0 | 10.8 | | | | | 87 | 169.3 | 28.2 | 12 | 22 |
| JUNIO | | | | | 6.2 | 10.6 | 98 | 3 | 59 | 8 | 86 | 112.7 | 16.4 | 28 | 19 |
| JULIO | | | | | 5.3 | 10.0 | | | | | 88 | 25.7 | 21.0 | 1 | 5 |
| AGOSTO | | | | | 4.6 | 10.3 | | | | | 84 | 20.9 | 7.5 | 31 | 7 |
| SEPTIEMBRE | | | | | 15.7 | 5.1 | 10.6 | | | | 86 | 147.6 | 34.3 | 27 | 14 |
| OCTUBRE | | | | | 15.8 | 6.2 | 11.1 | | | | 84 | 36.4 | 8.0 | 2 | 8 |
| NOVIEMBRE | | | | | 16.7 | 5.7 | 10.9 | | | | 86 | 22.9 | 4.5 | 18 | 9 |
| DICIEMBRE | | | | | | 7.1 | 11.1 | | | | 86 | 133.5 | 18.5 | 15 | 21 |
| VALOR ANUAL | | | | | | | | | | | | 1177.9 | 42.5 | | |

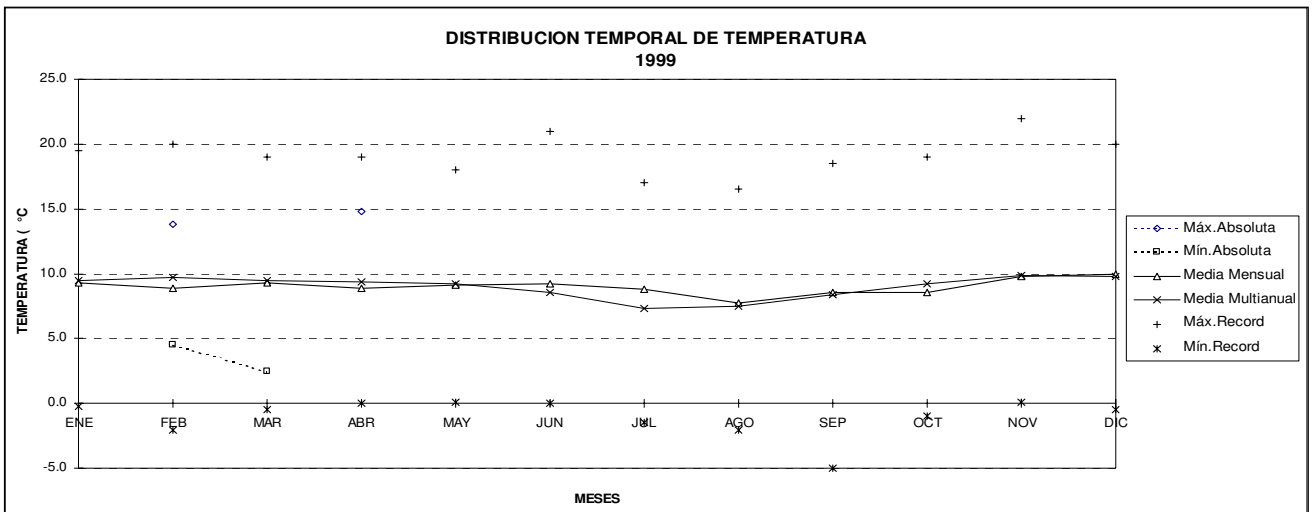
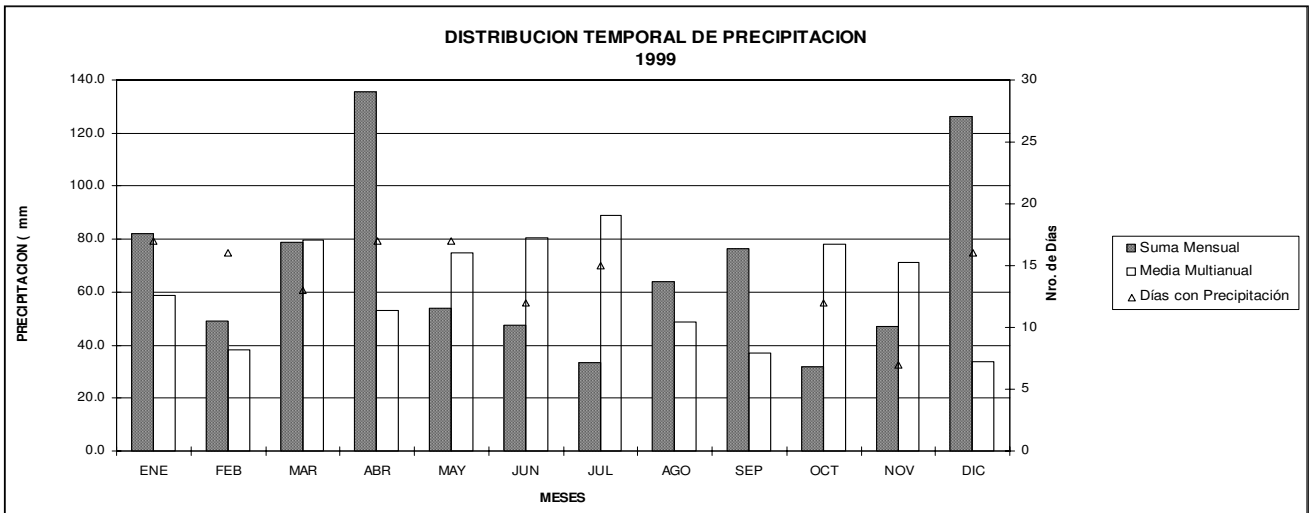
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | | | | |
|-------------|------------------|-----------------|-------------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----------------------------|------------------------|-------|-----|-----------|---------|------|----|--|
| | Suma Mensual | Máxima en 24hrs | | N | | NE | | E | | SE | | S | | SW | | | | W | | CALMA (%) | Nro OBS | | | |
| | (m/s) | (m/s) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | (m/s) | (%) | | | | | |
| ENERO | | | 8 | 0.0 | 0 | 0.0 | 0 | 2.0 | 1 | 4.1 | 44 | 0.0 | 0 | 3.7 | 13 | 2.5 | 4 | 5.9 | 34 | 3 | 93 | 11.0 | NW | |
| FEBRERO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| MARZO | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| ABRIL | | | 8 | 0.0 | 0 | 6.0 | 1 | 0.0 | 0 | 5.1 | 73 | 0.0 | 0 | 4.7 | 10 | 0.0 | 0 | 4.2 | 12 | 3 | 90 | 10.0 | SE | |
| MAYO | | | 8 | 0.0 | 0 | 4.0 | 1 | 0.0 | 0 | 5.2 | 68 | 0.0 | 0 | 5.3 | 25 | 0.0 | 0 | 3.5 | 4 | 2 | 93 | 12.0 | SW | |
| JUNIO | | | 8 | 0.0 | 0 | 3.0 | 2 | 0.0 | 0 | 4.3 | 63 | 6.0 | 1 | 4.0 | 12 | 0.0 | 0 | 4.3 | 12 | 9 | 90 | 10.0 | SE | |
| JULIO | | | 8 | 0.0 | 0 | 6.0 | 2 | 4.0 | 3 | 6.1 | 84 | 0.0 | 0 | 4.0 | 5 | 0.0 | 0 | 5.2 | 5 | 0 | 93 | 14.0 | SE | |
| AGOSTO | | | 7 | 0.0 | 0 | 0.0 | 0 | 3.0 | 2 | 5.7 | 76 | 0.0 | 0 | 4.0 | 2 | 4.1 | 14 | 0.0 | 0 | 5 | 93 | 12.0 | SE | |
| SEPTIEMBRE | | | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.4 | 77 | 0.0 | 0 | 0.0 | 0 | 3.6 | 10 | 4.0 | 13 | 0 | 90 | 10.0 | SE | |
| OCTUBRE | | | 8 | 7.0 | 2 | 0.0 | 0 | 4.0 | 3 | 5.1 | 58 | 0.0 | 0 | 0.0 | 0 | 5.9 | 20 | 4.8 | 14 | 2 | 93 | 16.0 | SE | |
| NOVIEMBRE | | | 7 | 0.0 | 0 | 12.0 | 1 | 6.0 | 1 | 5.4 | 26 | 0.0 | 0 | 0.0 | 0 | 5.7 | 33 | 6.6 | 36 | 3 | 90 | 14.0 | W | |
| DICIEMBRE | | | 8 | 0.0 | 0 | 0.0 | 0 | 3.0 | 4 | 4.2 | 26 | 0.0 | 0 | 10.0 | 1 | 5.9 | 28 | 5.3 | 41 | 0 | 93 | 12.0 | NW | |
| VALOR ANUAL | | | 7 | | | | | | | | | | | | | | | | | | | | | |



MA1Y CALAMACA CONVENIO INAMHI HCPT INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|-----|-------------|--------|----------------------|------------|-------|---------|---------------------|------------------------|-------------------|-----------------|-------|----------------------------------|---------|----|
| | | ABSOLUTAS | | | | M E D I A S | | Máxima día | Mínima día | Media | Mensual | | | Suma | Máxima en 24hrs | día | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | | | Mensual | |
| ENERO | 104.5 | | | | | 14.1 | 5.2 | 9.3 | 100 | 9 | 54 | 5 | 87 | 7.1 | 10.1 | 82.0 | 11.0 | 23 | 17 |
| FEBRERO | | 13.8 | 7 | 4.5 | 26 | 11.9 | 5.6 | 8.9 | 98 | 7 | 70 | 2 | 85 | 6.5 | 9.7 | 49.1 | 10.0 | 24 | 16 |
| MARZO | 104.8 | | | 2.5 | 7 | 12.6 | 5.0 | 9.3 | 96 | 15 | 64 | 7 | 84 | 6.7 | 9.9 | 79.0 | 17.0 | 17 | 13 |
| ABRIL | | 14.8 | 30 | | | 12.2 | 4.7 | 8.9 | 98 | 9 | 69 | 22 | 87 | 6.8 | 9.9 | 135.4 | 17.8 | 10 | 17 |
| MAYO | 120.7 | | | | | 12.1 | 4.9 | 9.1 | 100 | 19 | 63 | 19 | 86 | 6.7 | 9.9 | 53.8 | 7.5 | 19 | 17 |
| JUNIO | 87.0 | | | | | 12.9 | | 9.2 | | | | | 83 | 6.5 | 9.7 | 47.3 | 9.2 | 19 | 12 |
| JULIO | | | | | | 11.2 | 4.9 | 8.8 | 98 | 26 | 59 | 5 | 85 | 6.5 | 9.7 | 33.4 | 4.1 | 9 | 15 |
| AGOSTO | | | | | | 11.3 | 3.9 | 7.7 | | | | | 85 | 5.2 | 8.9 | 64.0 | | | |
| SEPTIEMBRE | | | | | | 12.0 | 4.1 | 8.6 | | | | | 84 | 5.9 | 9.3 | 76.6 | | | |
| OCTUBRE | | | | | | 12.4 | 4.4 | 8.6 | | | | | 83 | 5.8 | 9.2 | 31.8 | 10.7 | 12 | 12 |
| NOVIEMBRE | | | | | | 14.8 | 4.4 | 9.8 | | | | | 78 | 6.1 | 9.5 | 47.2 | 29.9 | 5 | 7 |
| DICIEMBRE | | | | | | 13.6 | 5.1 | 10.0 | | | | | 81 | 6.7 | 9.9 | 126.3 | 23.5 | 17 | 16 |
| VALOR ANUAL | | | | | | 12.5 | | 9.0 | | | | | 84 | 6.3 | 9.6 | 825.9 | | | |

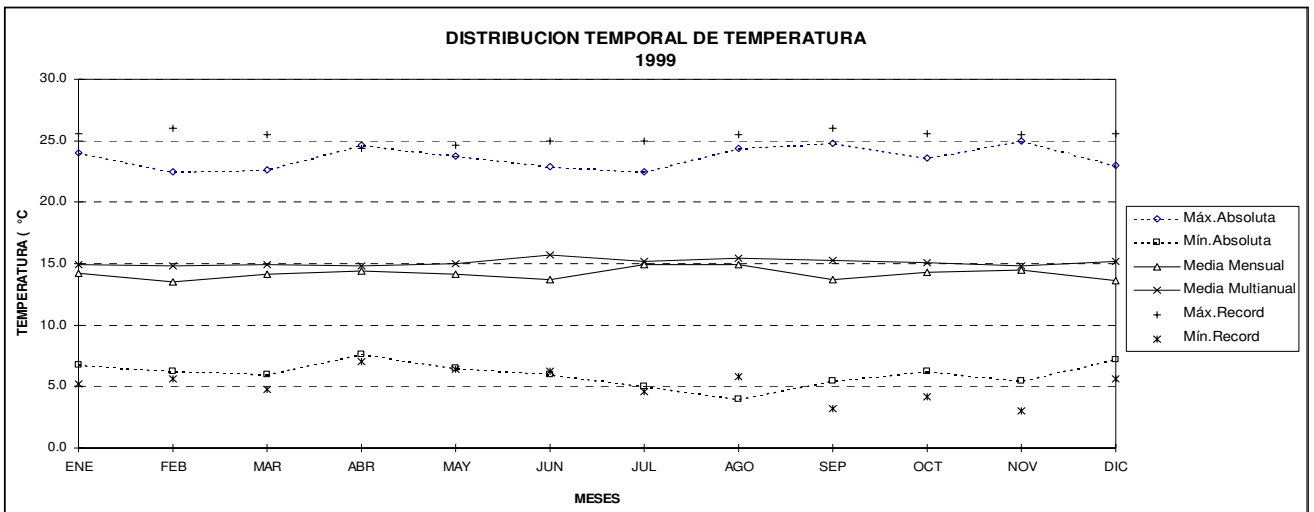
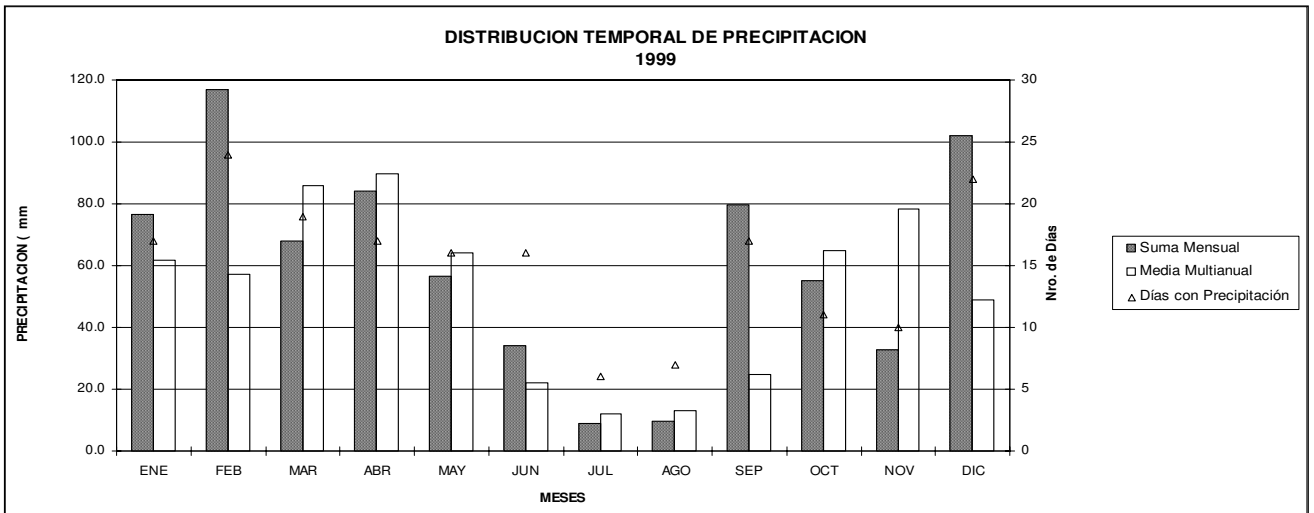
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|-----|----------------------------|------------------------|-----------|---------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS | |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | | |
| ENERO | 52.6 | 6.0 | 22 | 6 | 5.4 | 28 | 0.0 | 0 | 7.7 | 14 | 0.0 | 0 | 4.3 | 20 | 0.0 | 0 | 6.7 | 38 | 0.0 | 0 | 93 | 14.0 | W | 0.8 |
| FEBRERO | 28.8 | 2.1 | 18 | 6 | 6.0 | 29 | 0.0 | 0 | 5.6 | 17 | 0.0 | 0 | 5.6 | 19 | 0.0 | 0 | 4.7 | 36 | 0.0 | 0 | 84 | 14.0 | N | 1.5 |
| MARZO | 37.2 | 6.3 | 3 | 6 | 6.1 | 28 | 0.0 | 0 | 4.8 | 17 | 0.0 | 0 | 6.1 | 18 | 0.0 | 0 | 5.0 | 37 | 0.0 | 0 | 93 | 14.0 | N | 0.6 |
| ABRIL | 31.0 | 5.8 | 10 | 6 | 5.5 | 17 | 0.0 | 0 | 5.6 | 23 | 0.0 | 0 | 5.9 | 32 | 0.0 | 0 | 5.8 | 28 | 0.0 | 0 | 90 | 14.0 | N | 0.8 |
| MAYO | 23.6 | 1.5 | 19 | 6 | 5.3 | 22 | 0.0 | 0 | 5.6 | 29 | 0.0 | 0 | 6.7 | 27 | 0.0 | 0 | 7.2 | 22 | 0.0 | 1 | 93 | 14.0 | S | 0.6 |
| JUNIO | 21.7 | | | 6 | | | | | | | | | | | | | | | | | | | | |
| JULIO | 17.1 | 1.8 | 31 | 6 | 5.5 | 17 | 0.0 | 0 | 5.1 | 37 | 0.0 | 0 | 7.6 | 29 | 0.0 | 0 | 5.5 | 17 | 0.0 | 0 | 93 | 14.0 | S | 0.5 |
| AGOSTO | 21.0 | | | 5 | | | | | | | | | | | | | | | | | | | | 0.7 |
| SEPTIEMBRE | 16.0 | | | 6 | | | | | | | | | | | | | | | | | | | | 0.5 |
| OCTUBRE | 26.9 | | | 6 | | | | | | | | | | | | | | | | | | | | 0.7 |
| NOVIEMBRE | 39.8 | | | 5 | | | | | | | | | | | | | | | | | | | | 0.8 |
| DICIEMBRE | 35.2 | | | 6 | | | | | | | | | | | | | | | | | | | | 0.6 |
| VALOR ANUAL | 350.9 | | | 5 | | | | | | | | | | | | | | | | | | | | |



MA2T TOMALON-TABACUNDO INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|----------------------|------------|-------|--------------|------------------------|---------------------------|-------------------|-------|---------|----------------------------------|----|----|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | Media | | | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | | | |
| ENERO | 129.8 | 24.0 | 31 | 6.8 | 30 | 20.0 | 9.7 | 14.2 | 100 | 6 | 38 | 15 | 84 | 11.2 | 13.4 | 76.4 | 25.5 | 7 | 17 |
| FEBRERO | 98.6 | 22.5 | 1 | 6.2 | 13 | 18.7 | 9.1 | 13.5 | 100 | 6 | 45 | 9 | 85 | 10.8 | 13.0 | 116.9 | 23.5 | 1 | 24 |
| MARZO | 147.7 | 22.6 | 11 | 6.0 | 10 | 20.1 | 8.6 | 14.1 | 100 | 3 | 35 | 11 | 80 | 10.3 | 12.6 | 68.1 | 13.4 | 3 | 19 |
| ABRIL | 143.2 | 24.6 | 2 | 7.6 | 16 | 20.3 | 9.2 | 14.4 | 100 | 8 | 38 | 2 | 81 | 10.6 | 12.9 | 84.0 | 14.9 | 8 | 17 |
| MAYO | 160.3 | 23.8 | 20 | 6.5 | 13 | 20.2 | 9.0 | 14.1 | 100 | 11 | 33 | 20 | 77 | 9.5 | 12.0 | 56.5 | 12.4 | 6 | 16 |
| JUNIO | 132.0 | 22.9 | 9 | 6.0 | 25 | 20.2 | 8.3 | 13.7 | 99 | 17 | 34 | 24 | 77 | 9.1 | 11.7 | 34.3 | 4.9 | 16 | 16 |
| JULIO | 244.6 | 22.5 | 20 | 5.0 | 11 | 21.1 | 8.5 | 14.9 | 96 | 3 | 25 | 10 | 58 | 6.0 | 9.4 | 8.9 | 3.0 | 3 | 6 |
| AGOSTO | 233.3 | 24.4 | 28 | 4.0 | 17 | 22.0 | 7.9 | 14.9 | 96 | 3 | 28 | 5 | 59 | 5.8 | 9.4 | 9.6 | 5.9 | 31 | 7 |
| SEPTIEMBRE | 121.8 | 24.8 | 20 | 5.5 | 7 | 20.4 | 8.4 | 13.7 | 100 | 13 | 26 | 20 | 75 | 8.5 | 11.2 | 79.6 | 28.0 | 26 | 17 |
| OCTUBRE | 169.9 | 23.6 | 20 | 6.2 | 7 | 21.1 | 8.8 | 14.3 | 100 | 1 | 28 | 8 | 74 | 9.0 | 11.6 | 55.3 | 14.1 | 23 | 11 |
| NOVIEMBRE | 184.0 | 25.0 | 14 | 5.5 | 14 | 21.8 | 9.1 | 14.5 | 99 | 5 | 24 | 14 | 75 | 9.2 | 11.8 | 32.8 | 7.8 | 30 | 10 |
| DICIEMBRE | 128.7 | 23.0 | 8 | 7.2 | 28 | 19.5 | 9.5 | 13.6 | 100 | 1 | 31 | 11 | 85 | 10.6 | 12.8 | 102.1 | 13.8 | 14 | 22 |
| VALOR ANUAL | 1893.9 | 25.0 | | 4.0 | | 20.4 | 8.8 | 14.1 | 100 | | 24 | | 75 | 9.2 | 11.8 | 724.5 | 28.0 | | |

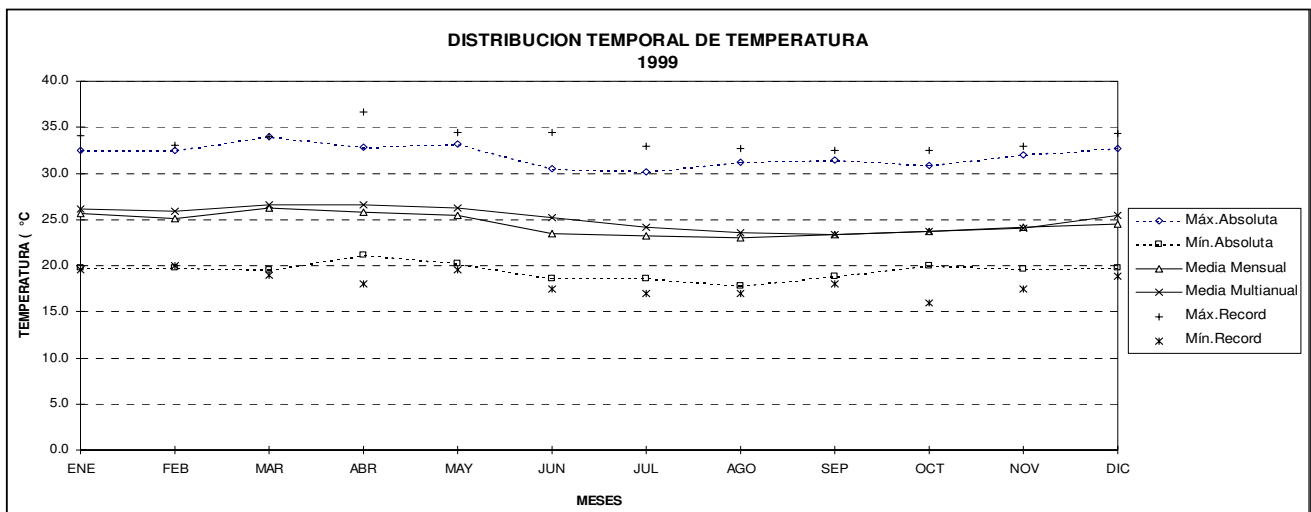
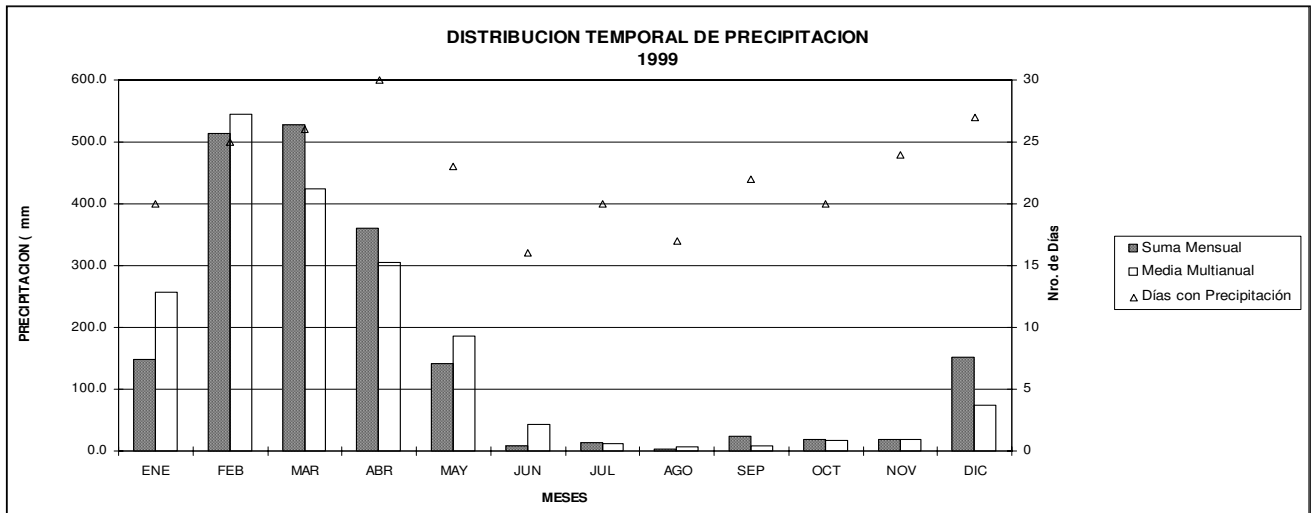
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|-----------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|------|-------|-----|-------|-----|-------|-----|-------|-----|-------|----------------------------|------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | | | % | (m/s) | DIR |
| ENERO | 99.2 | 6.0 | 15 | 6 | 1.5 | 2 | 2.5 | 4 | 4.0 | 2 | 2.0 | 1 | 0.0 | 0 | 3.0 | 23 | 1.9 | 36 | 0.0 | 0 | 32 | 93 | 6.0 | SW | 2.7 |
| FEBRERO | 68.6 | 5.0 | 9 | 7 | 1.0 | 1 | 2.7 | 14 | 2.0 | 6 | 4.0 | 2 | 2.0 | 1 | 2.6 | 11 | 1.7 | 30 | 2.0 | 1 | 33 | 84 | 8.0 | NE | 2.2 |
| MARZO | 104.6 | 7.5 | 11 | 6 | 1.4 | 5 | 3.0 | 16 | 6.0 | 4 | 7.2 | 5 | 0.0 | 0 | 2.5 | 14 | 1.6 | 32 | 1.0 | 1 | 22 | 93 | 12.0 | E | 3.1 |
| ABRIL | 104.3 | 6.6 | 25 | 5 | 1.3 | 8 | 5.0 | 19 | 5.8 | 6 | 13.5 | 4 | 2.0 | 1 | 4.8 | 11 | 2.5 | 30 | 0.0 | 0 | 21 | 90 | 20.0 | SE | 3.0 |
| MAYO | 100.5 | 6.0 | 30 | 5 | 2.0 | 25 | 2.8 | 4 | 8.4 | 15 | 2.3 | 3 | 0.0 | 0 | 3.4 | 14 | 1.5 | 22 | 0.0 | 0 | 17 | 93 | 18.0 | E | 3.2 |
| JUNIO | 82.0 | 5.0 | 1 | 5 | 1.9 | 22 | 3.8 | 14 | 2.5 | 12 | 0.0 | 0 | 2.0 | 4 | 2.6 | 6 | 2.0 | 22 | 1.0 | 1 | 18 | 90 | 10.0 | NE | 2.6 |
| JULIO | 183.9 | 9.0 | 30 | 4 | 1.6 | 10 | 4.1 | 12 | 8.2 | 50 | 8.5 | 14 | 2.0 | 1 | 0.0 | 0 | 1.5 | 4 | 1.0 | 1 | 9 | 93 | 14.0 | E | 7.3 |
| AGOSTO | 174.9 | 9.0 | 1 | 4 | 1.4 | 15 | 4.3 | 13 | 7.3 | 39 | 9.5 | 13 | 2.5 | 2 | 6.0 | 2 | 2.0 | 11 | 0.0 | 0 | 5 | 93 | 20.0 | E | 6.8 |
| SEPTIEMBRE | 92.1 | 7.0 | 1 | 6 | 1.6 | 11 | 1.9 | 10 | 4.2 | 19 | 5.5 | 7 | 3.0 | 4 | 1.2 | 10 | 1.5 | 14 | 1.0 | 1 | 23 | 90 | 10.0 | E | 3.2 |
| OCTUBRE | 115.8 | 7.0 | 13 | 5 | 1.3 | 11 | 2.0 | 4 | 4.6 | 18 | 6.6 | 11 | 6.5 | 2 | 3.1 | 8 | 1.8 | 26 | 0.0 | 0 | 20 | 93 | 12.0 | S | 3.4 |
| NOVIEMBRE | 127.5 | 8.0 | 16 | 5 | 1.9 | 10 | 2.9 | 8 | 2.0 | 1 | 0.0 | 0 | 1.0 | 1 | 3.3 | 31 | 2.1 | 24 | 0.0 | 0 | 24 | 90 | 8.0 | SW | 3.2 |
| DICIEMBRE | 81.7 | 8.0 | 8 | 7 | 1.3 | 7 | 2.5 | 2 | 0.0 | 0 | 4.0 | 1 | 4.0 | 1 | 2.2 | 28 | 1.7 | 20 | 0.0 | 0 | 41 | 93 | 6.0 | SW | 2.3 |
| VALOR ANUAL | 1335.1 | 9.0 | | 5 | 1.5 | 10 | 3.1 | 10 | 4.5 | 14 | 5.2 | 5 | 2.0 | 1 | 2.8 | 13 | 1.8 | 22 | 0.5 | 0 | 22 | | 20.0 | SE | 3.5 |



MA2U INGENIO AZTRA (LA TRONCAL) INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|-----|--------|-----|---------------------------|------------------------------|-------------------|------|--------------------|--|-----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima | día | Mínima | día | | | Media | Suma | Máxima en 24hrs | | día | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | | 32.5 | 1 | 19.8 | 23 | 30.1 | 21.6 | 25.7 | 98 | 3 | 57 | 12 | 84 | 22.7 | 27.7 | 147.7 | 31.4 | 22 | 20 |
| FEBRERO | 30.1 | 32.5 | 6 | 19.8 | 17 | 29.1 | 22.1 | 25.1 | 99 | 13 | 62 | 6 | 88 | 22.8 | 27.8 | 513.9 | 67.5 | 23 | 25 |
| MARZO | 87.2 | 34.0 | 30 | 19.5 | 28 | 30.8 | 22.4 | 26.2 | 98 | 2 | 64 | 21 | 85 | 23.3 | 28.6 | 527.3 | 98.1 | 7 | 26 |
| ABRIL | 71.3 | 32.8 | 6 | 21.2 | 9 | 30.1 | 22.3 | 25.8 | 100 | 4 | 61 | 26 | 84 | 22.8 | 27.8 | 359.9 | 77.8 | 4 | 30 |
| MAYO | 50.7 | 33.2 | 4 | 20.2 | 27 | 29.3 | 21.9 | 25.4 | 99 | 30 | 68 | 4 | 88 | 23.1 | 28.2 | 141.4 | 82.2 | 5 | 23 |
| JUNIO | | 30.5 | 26 | 18.6 | 28 | 26.7 | 20.1 | 23.5 | 100 | 25 | 67 | 3 | 87 | 21.2 | 25.1 | 8.4 | 1.7 | 3 | 16 |
| JULIO | | 30.2 | 26 | 18.6 | 13 | 26.6 | 19.5 | 23.2 | 100 | 15 | 61 | 14 | 85 | 20.4 | 24.0 | 14.5 | 5.3 | 1 | 20 |
| AGOSTO | | 31.2 | 22 | 17.8 | 14 | 27.0 | 18.9 | 23.0 | 99 | 8 | 63 | 16 | 83 | 19.9 | 23.3 | 3.6 | 0.7 | 7 | 17 |
| SEPTIEMBRE | 26.5 | 31.5 | 8 | 18.8 | 15 | 27.3 | 19.5 | 23.4 | 98 | 3 | 61 | 6 | 85 | 20.7 | 24.4 | 24.8 | 5.9 | 23 | 22 |
| OCTUBRE | | 30.9 | 17 | 20.0 | 3 | 27.5 | 20.7 | 23.7 | 99 | 17 | 65 | 8 | 86 | 21.0 | 24.9 | 18.8 | 4.4 | 3 | 20 |
| NOVIEMBRE | | 32.0 | 6 | 19.6 | 10 | 28.3 | 20.8 | 24.2 | 98 | 8 | 55 | 6 | 83 | 21.0 | 24.8 | 18.2 | 3.8 | 15 | 24 |
| DICIEMBRE | | 32.7 | 10 | 19.8 | 6 | 28.2 | 21.6 | 24.5 | 100 | 30 | 64 | 10 | 85 | 21.8 | 26.1 | 151.8 | 43.1 | 23 | 27 |
| VALOR ANUAL | | 34.0 | | 17.8 | | 28.4 | 20.9 | 24.4 | 100 | | 55 | | 85 | 21.7 | 26.0 | 1930.3 | 98.1 | | |

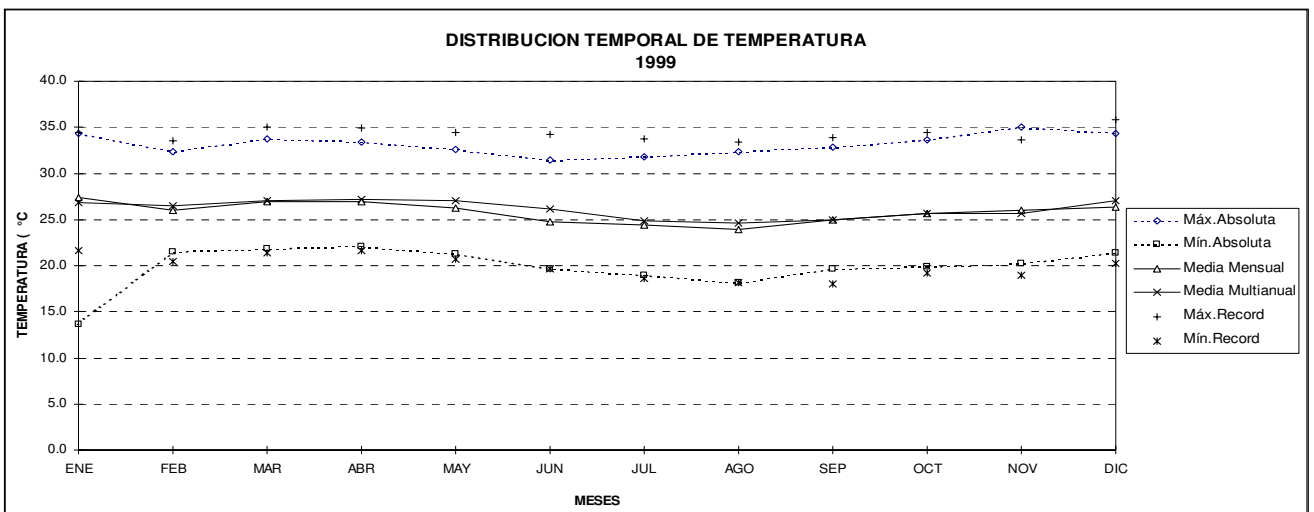
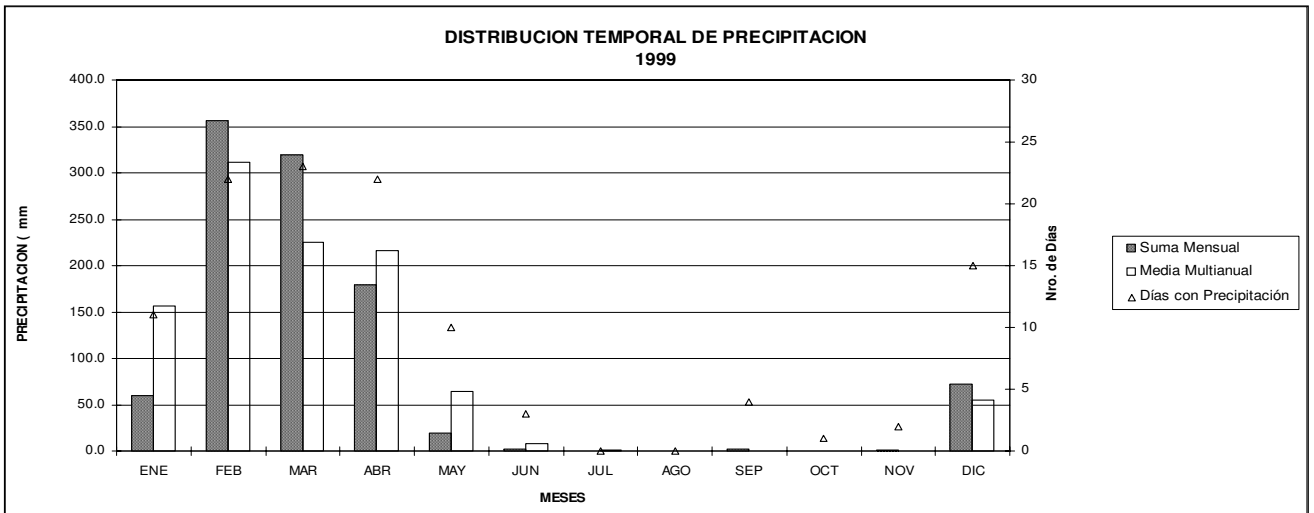
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | | |
|-------------|------------------|--------------------|-----|-------------------------------|---|---|-------|----|-------|----|-------|---|-------|----|-------|----|-------|----|-------|---|---------------------------------|------------------------------|------------|------------|-----|-----|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | | |
| | | | | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 94.0 | 4.8 | 28 | 7 | 2.0 | 3 | 2.0 | 10 | 2.0 | 8 | 2.2 | 5 | 2.0 | 2 | 2.3 | 9 | 1.9 | 13 | 3.0 | 5 | 45 | 93 | 4.0 | NW | 1.3 | |
| FEBRERO | 93.2 | 5.9 | 23 | 7 | 2.3 | 5 | 2.3 | 5 | 2.0 | 4 | 2.2 | 7 | 2.0 | 5 | 2.9 | 10 | 2.0 | 7 | 3.0 | 5 | 54 | 84 | 6.0 | SW | 1.0 | |
| MARZO | 134.2 | 5.5 | 9 | 7 | | | | | | | | | | | | | | | | | | | | | | 1.5 |
| ABRIL | 113.5 | 6.5 | 6 | 7 | 2.8 | 7 | 2.3 | 10 | 2.0 | 1 | 2.0 | 1 | 2.0 | 7 | 2.4 | 16 | 2.0 | 10 | 2.0 | 4 | 44 | 90 | 6.0 | SW | 1.3 | |
| MAYO | 101.2 | 4.5 | 4 | 7 | 2.0 | 4 | 2.0 | 9 | 2.0 | 7 | 2.3 | 7 | 2.0 | 5 | 2.3 | 4 | 2.0 | 15 | 0.0 | 0 | 50 | 93 | 4.0 | SE | 1.2 | |
| JUNIO | 63.1 | 3.5 | 26 | 8 | 2.4 | 6 | 2.0 | 7 | 2.0 | 2 | 4.0 | 6 | 2.0 | 11 | 2.2 | 6 | 2.0 | 6 | 2.0 | 3 | 54 | 90 | 12.0 | SE | 1.4 | |
| JULIO | 71.9 | 4.3 | 14 | 8 | 2.0 | 4 | 2.0 | 7 | 3.0 | 4 | 2.3 | 3 | 2.2 | 14 | 2.3 | 11 | 2.0 | 8 | 2.7 | 3 | 46 | 93 | 6.0 | E | 2.3 | |
| AGOSTO | 84.2 | 4.4 | 11 | 7 | 2.0 | 5 | 2.0 | 4 | 2.4 | 5 | 2.0 | 1 | 2.2 | 12 | 2.3 | 14 | 2.7 | 11 | 2.7 | 3 | 44 | 93 | 6.0 | W | 2.9 | |
| SEPTIEMBRE | 76.5 | 3.9 | 8 | 8 | 2.0 | 1 | 2.0 | 2 | 2.3 | 4 | 2.2 | 6 | 2.0 | 3 | 2.5 | 23 | 2.7 | 3 | 2.0 | 6 | 51 | 90 | 6.0 | SW | 2.5 | |
| OCTUBRE | 84.0 | 4.7 | 14 | 8 | 2.3 | 4 | 2.6 | 10 | 2.0 | 2 | 2.3 | 9 | 2.2 | 10 | 2.2 | 14 | 2.9 | 10 | 2.3 | 3 | 39 | 93 | 6.0 | W | 2.3 | |
| NOVIEMBRE | 86.1 | 5.2 | 6 | 7 | 2.3 | 3 | 2.2 | 10 | 2.0 | 3 | 2.0 | 3 | 2.4 | 8 | 2.8 | 18 | 2.5 | 9 | 2.5 | 7 | 39 | 90 | 6.0 | SW | 2.0 | |
| DICIEMBRE | 80.1 | 4.2 | 15 | 8 | 2.5 | 9 | 2.2 | 15 | 2.8 | 11 | 2.2 | 5 | 2.7 | 7 | 2.0 | 2 | 2.0 | 4 | 2.0 | 1 | 46 | 93 | 6.0 | E | 1.8 | |
| VALOR ANUAL | 1082.0 | 6.5 | | 7 | | | | | | | | | | | | | | | | | | | | | | 1.7 |



MA2V GUAYAQUIL-RADIO SONDA INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|-------------|--------|---------|------|----------------------|---------------|-------|-----------------|---------------------------|------------------------------|--------------------|------|--------|--|----|----|
| | | ABSOLUTAS | | M E D I A S | | | | Máxima día | Mínima día | Media | Suma Mensual | | | Máxima en 24hrs | día | | | | |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | | |
| ENERO | 84.8 | 34.3 | 20 | 13.6 | 22 | 32.0 | 23.1 | 27.4 | 94 | 28 | 44 | 1 | 69 | 20.9 | 24.8 | 59.3 | 24.0 | 31 | 11 |
| FEBRERO | 46.6 | 32.4 | 7 | 21.5 | 14 | 29.8 | 23.4 | 26.0 | 98 | 25 | 60 | 9 | 82 | 22.7 | 27.5 | 356.5 | 51.1 | 1 | 22 |
| MARZO | 107.1 | 33.8 | 30 | 21.8 | 28 | 31.0 | 23.7 | 26.9 | 98 | 16 | 54 | 30 | 81 | 23.2 | 28.5 | 319.0 | 54.3 | 13 | 23 |
| ABRIL | 104.2 | 33.4 | 23 | 22.1 | 27 | 30.9 | 23.3 | 26.9 | 97 | 28 | 51 | 25 | 78 | 22.5 | 27.3 | 179.7 | 60.4 | 26 | 22 |
| MAYO | 93.7 | 32.6 | 28 | 21.3 | 30 | 30.2 | 22.8 | 26.3 | 97 | 18 | 54 | 12 | 76 | 21.7 | 25.9 | 19.7 | 6.9 | 5 | 10 |
| JUNIO | 90.8 | 31.4 | 6 | 19.6 | 18 | 28.9 | 21.0 | 24.7 | 91 | 8 | 58 | 3 | 76 | 20.0 | 23.4 | 2.0 | 1.3 | 27 | 3 |
| JULIO | 86.8 | 31.8 | 26 | 19.0 | 12 | 28.8 | 20.6 | 24.4 | 92 | 1 | 55 | 4 | 76 | 19.7 | 22.9 | 0.0 | 0.0 | 1 | 0 |
| AGOSTO | 116.5 | 32.4 | 30 | 18.2 | 21 | 29.1 | 19.7 | 23.9 | 91 | 17 | 53 | 13 | 73 | 18.6 | 21.5 | 0.0 | 0.0 | 1 | 0 |
| SEPTIEMBRE | 100.8 | 32.8 | 12 | 19.7 | 1 | 30.0 | 21.0 | 25.0 | 95 | 28 | 48 | 11 | 71 | 19.2 | 22.2 | 2.7 | 1.3 | 23 | 4 |
| OCTUBRE | 70.2 | 33.6 | 5 | 19.9 | 30 | 30.3 | 21.5 | 25.7 | 90 | 3 | 48 | 5 | 69 | 19.4 | 22.6 | 0.4 | 0.4 | 22 | 1 |
| NOVIEMBRE | 104.1 | 35.0 | 6 | 20.2 | 2 | 30.9 | 21.7 | 26.0 | 90 | 2 | 41 | 23 | 67 | 19.0 | 22.0 | 0.7 | 0.5 | 2 | 2 |
| DICIEMBRE | 71.4 | 34.3 | 4 | 21.4 | 13 | 30.6 | 23.0 | 26.4 | 96 | 22 | 46 | 4 | 71 | 20.5 | 24.1 | 72.3 | 21.9 | 10 | 15 |
| VALOR ANUAL | 1077.0 | 35.0 | | 13.6 | | 30.2 | 22.0 | 25.8 | 98 | | 41 | | 74 | 20.6 | 24.3 | 1012.3 | 60.4 | | |

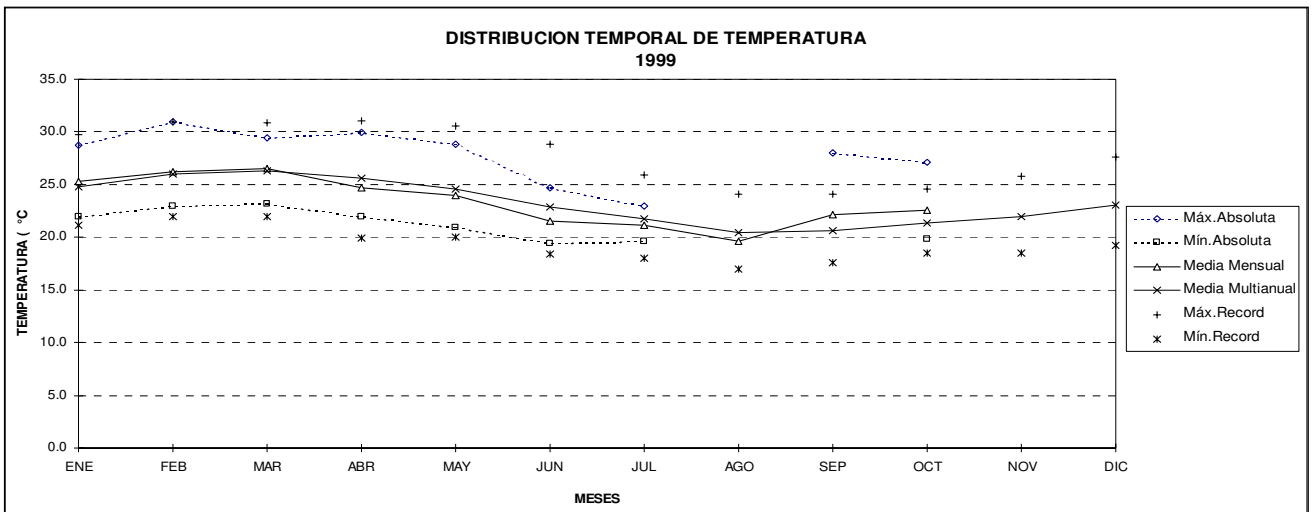
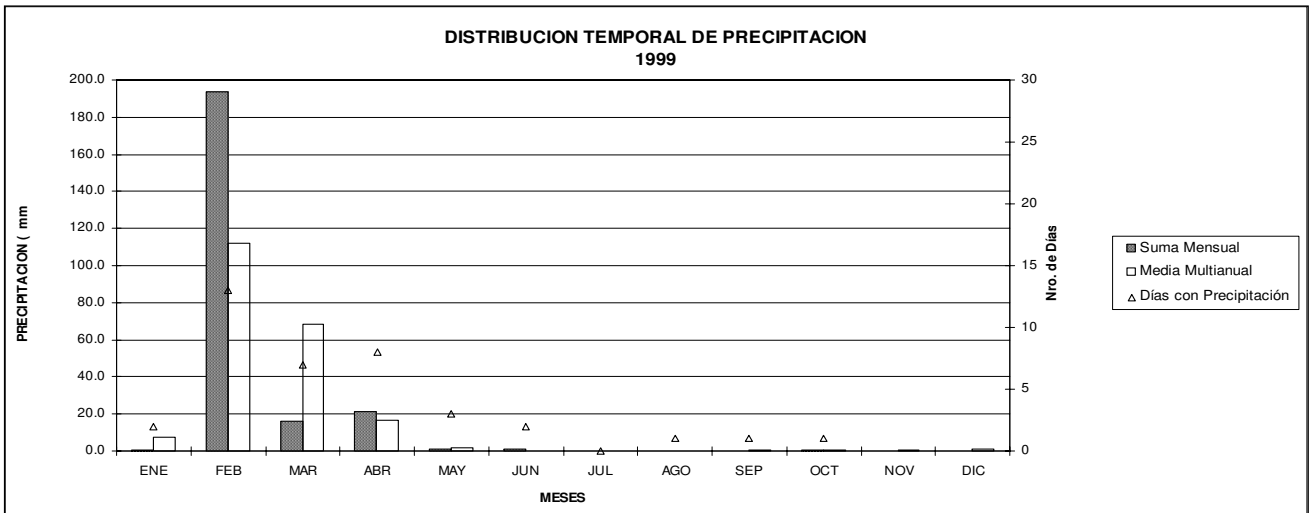
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel.Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|-----------|-------------------------------|---|---|-------|----|-------|----|-------|----|-------|----|-------|----|-------|---|-------|----|---------------------------------|------------------------------|-------|------------|
| | Suma | Máxima en | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS |
| | Mensual | 24hrs | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | |
| ENERO | | | 7 | 1.0 | 1 | 1.4 | 15 | 1.4 | 11 | 1.3 | 8 | 1.5 | 4 | 1.5 | 30 | 1.0 | 2 | 1.3 | 3 | 26 | 93 | 3.0 | NE |
| FEBRERO | 86.5 | 5.6 | 7 | 1.0 | 5 | 1.5 | 16 | 1.1 | 11 | 1.1 | 8 | 1.0 | 8 | 1.5 | 20 | 1.0 | 1 | 1.1 | 13 | 18 | 84 | 3.0 | NE |
| MARZO | 117.3 | 6.5 | 31 | 1.2 | 5 | 1.4 | 20 | 1.2 | 5 | 1.3 | 3 | 0.0 | 0 | 1.7 | 24 | 2.0 | 1 | 1.9 | 10 | 31 | 93 | 7.0 | NW |
| ABRIL | 109.8 | 5.6 | 25 | 1.0 | 2 | 1.6 | 22 | 1.3 | 3 | 1.5 | 4 | 1.0 | 2 | 1.9 | 36 | 0.0 | 0 | 1.4 | 10 | 20 | 90 | 4.0 | SW |
| MAYO | 106.5 | 4.8 | 27 | 1.0 | 1 | 1.4 | 11 | 1.3 | 3 | 2.1 | 10 | 1.3 | 3 | 2.4 | 46 | 0.0 | 0 | 1.0 | 5 | 20 | 93 | 5.0 | SW |
| JUNIO | 107.1 | 6.4 | 21 | 0.0 | 0 | 1.8 | 4 | 1.3 | 4 | 2.0 | 17 | 1.6 | 6 | 2.5 | 61 | 0.0 | 0 | 0.0 | 0 | 8 | 90 | 8.0 | SW |
| JULIO | 117.2 | 5.4 | 26 | 0.0 | 0 | 1.8 | 5 | 2.0 | 4 | 1.5 | 18 | 1.6 | 8 | 2.3 | 54 | 1.0 | 1 | 1.0 | 1 | 9 | 93 | 4.0 | SE |
| AGOSTO | 142.6 | 6.9 | 22 | 0.0 | 0 | 2.0 | 4 | 1.4 | 5 | 2.0 | 15 | 2.0 | 12 | 2.5 | 62 | 0.0 | 0 | 0.0 | 0 | 1 | 93 | 6.0 | S |
| SEPTIEMBRE | 142.0 | 7.5 | 6 | 0.0 | 0 | 1.5 | 4 | 1.3 | 4 | 1.9 | 16 | 2.2 | 13 | 2.4 | 58 | 0.0 | 0 | 1.0 | 1 | 3 | 90 | 6.0 | S |
| OCTUBRE | 148.8 | 8.5 | 17 | 0.0 | 0 | 2.2 | 10 | 1.4 | 8 | 2.2 | 13 | 1.3 | 3 | 2.4 | 62 | 0.0 | 0 | 2.0 | 1 | 3 | 93 | 6.0 | SW |
| NOVIEMBRE | 156.4 | 7.7 | 5 | 1.0 | 1 | 2.2 | 7 | 1.6 | 9 | 1.9 | 12 | 1.7 | 3 | 3.0 | 58 | 0.0 | 0 | 0.0 | 0 | 10 | 90 | 6.0 | SW |
| DICIEMBRE | 136.9 | 7.1 | 4 | 1.0 | 1 | 1.4 | 26 | 1.3 | 3 | 1.5 | 14 | 1.5 | 2 | 2.2 | 31 | 0.0 | 0 | 1.4 | 5 | 17 | 93 | 6.0 | SW |
| VALOR ANUAL | | | 6 | 0.6 | 1 | 1.6 | 12 | 1.3 | 5 | 1.6 | 11 | 1.3 | 5 | 2.1 | 45 | 0.4 | 0 | 1.0 | 4 | 13 | | 8.0 | SW |



MA50 LA LIBERTAD-INOCAR INOCAR

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|-----|--------|-------------|--------|--------|----------------------|---------------|-------|---------|---------------------------|------------------------------|--------------------|-----|---------|--|
| | | ABSOLUTAS | | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | día | | |
| | | Máxima | día | Mínima | día | Máxima | Mínima | | | | | | | | | Mensual | |
| ENERO | | 28.7 | 27 | 22.0 | 1 | 26.8 | 24.0 | 25.3 | | | | | 0.6 | 0.4 | 25 | 2 | |
| FEBRERO | | 31.0 | 3 | 23.0 | 3 | 27.6 | 24.9 | 26.2 | | | | | 193.4 | 70.3 | 25 | 13 | |
| MARZO | | 29.4 | 28 | 23.2 | 16 | 28.1 | 25.1 | 26.5 | | | | | 16.1 | 4.1 | 15 | 7 | |
| ABRIL | | 29.9 | 4 | 22.0 | 14 | 26.6 | 23.4 | 24.7 | | | | | 21.1 | 8.7 | 9 | 8 | |
| MAYO | | 28.8 | 2 | 20.9 | 29 | 25.2 | 23.1 | 24.0 | | | | | 0.9 | 0.6 | 2 | 3 | |
| JUNIO | | 24.7 | 1 | 19.4 | 26 | 22.4 | 20.8 | 21.5 | | | | | 0.9 | 0.7 | 22 | 2 | |
| JULIO | | 23.0 | 16 | 19.6 | 9 | 21.7 | 20.5 | 21.1 | | | | | 0.0 | 0.0 | 1 | 0 | |
| AGOSTO | | | | | | 20.3 | 18.9 | 19.6 | | | | | 0.1 | 0.1 | 18 | 1 | |
| SEPTIEMBRE | | 28.0 | 6 | | | 24.4 | 20.8 | 22.2 | | | | | 0.1 | 0.1 | 21 | 1 | |
| OCTUBRE | | 27.1 | 5 | 19.8 | 1 | 24.9 | 21.2 | 22.6 | | | | | 0.5 | 0.5 | 11 | 1 | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |

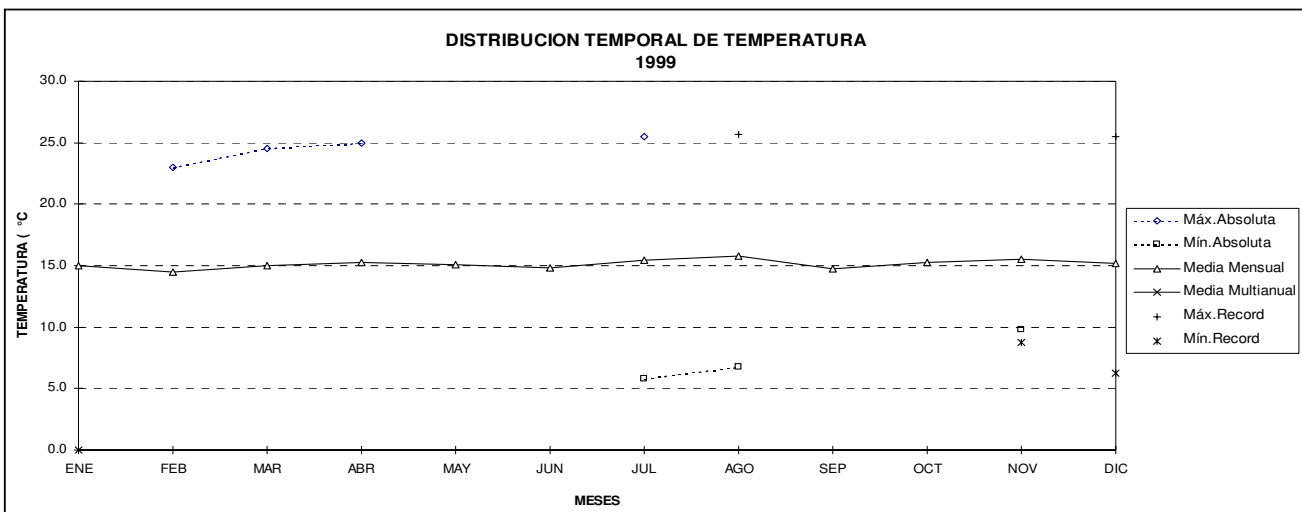
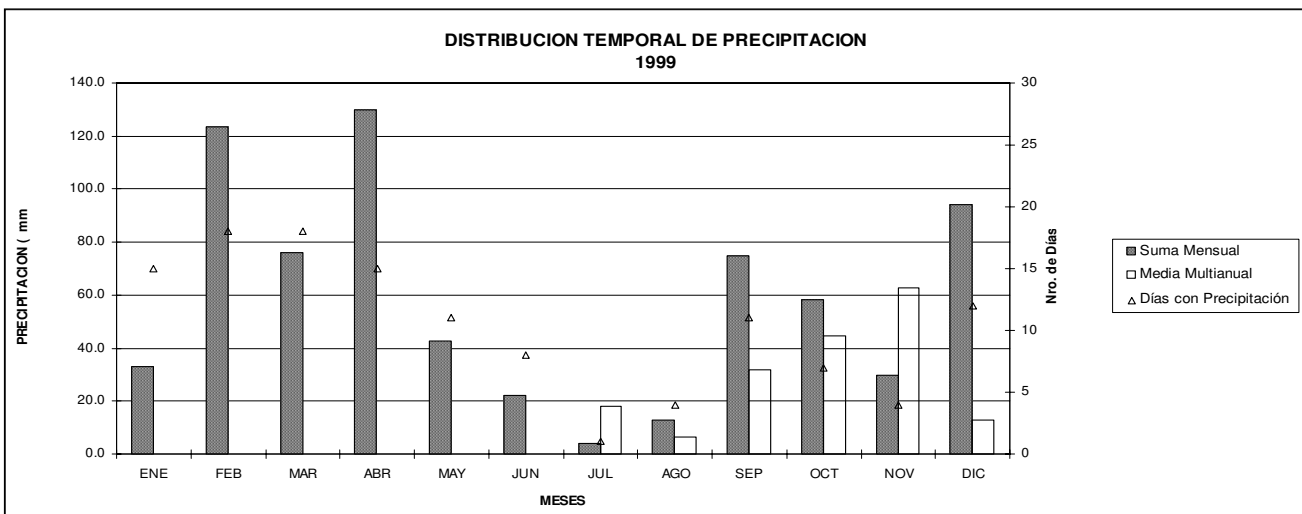
| MES | EVAPORACION (mm) | | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|--------------------|-------|-------------------------------|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|----|----------------------------------|------------------------------|------------|------------|--|
| | Suma Mensual | Máxima en 24hrs | día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA % | Nro OBS | |
| | (m/s) | % | (m/s) | | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | | |
| ENERO | 166.3 | 8.9 | 2 | 6 | 2.0 | 1 | 1.0 | 1 | 2.3 | 3 | 1.0 | 2 | 3.0 | 2 | 4.3 | 23 | 5.1 | 40 | 5.4 | 23 | 5 | 93 | 10.0 | W | |
| FEBRERO | 114.0 | 7.5 | 8 | 7 | 3.0 | 1 | 2.8 | 5 | 3.3 | 4 | 3.9 | 5 | 3.0 | 8 | 3.3 | 27 | 4.1 | 19 | 3.7 | 25 | 6 | 84 | 9.0 | NW | |
| MARZO | 129.3 | 5.9 | 9 | 7 | 3.3 | 4 | 2.0 | 3 | 2.3 | 3 | 1.8 | 9 | 2.0 | 1 | 2.6 | 20 | 5.1 | 30 | 3.9 | 25 | 4 | 93 | 9.0 | N | |
| ABRIL | 101.9 | 4.6 | 3 | 6 | 0.0 | 0 | 1.7 | 3 | 1.8 | 2 | 1.9 | 9 | 2.7 | 3 | 3.9 | 21 | 4.1 | 23 | 4.6 | 30 | 8 | 90 | 10.0 | NW | |
| MAYO | 120.9 | 5.7 | 12 | 7 | 4.0 | 1 | 0.0 | 0 | 0.0 | 0 | 1.0 | 1 | 1.7 | 3 | 3.9 | 47 | 5.0 | 30 | 4.8 | 14 | 3 | 93 | 12.0 | W | |
| JUNIO | 93.0 | 4.6 | 1 | 7 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.6 | 9 | 3.4 | 68 | 4.0 | 13 | 4.4 | 10 | 0 | 90 | 10.0 | SW | |
| JULIO | 84.5 | 3.5 | 13 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.5 | 4 | 3.7 | 71 | 3.6 | 20 | 3.8 | 4 | 0 | 93 | 11.0 | SW | |
| AGOSTO | 56.7 | | | 8 | | | | | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | 86.1 | | | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.9 | 81 | 4.3 | 13 | 6.0 | 6 | 0 | 90 | 10.0 | NW | |
| OCTUBRE | 95.4 | 4.3 | 4 | 8 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 4.2 | 72 | 6.0 | 26 | 6.0 | 2 | 0 | 93 | 9.0 | W | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | | | | | | | | |



MB74 POMASQUI INAMHI

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | | |
|-------------|-----------------------|---------------------------------------|-----|-------------|-----|--------|----------------------|------------|-------|---------|------------------------|---------------------------|-------------------|-----------------|--------|----------------------------------|---------|----|----|
| | | ABSOLUTAS | | M E D I A S | | | Máxima día | Mínima día | Media | Mensual | | | Máxima en 24hrs | Mínima en 24hrs | | | | | |
| | | Máxima | día | Mínima | día | Máxima | | | | | | | | | Mínima | | Mensual | | |
| ENERO | 139.9 | | | | | 21.1 | 11.5 | 15.0 | 100 | 7 | 46 | 2 | 83 | 11.9 | 14.0 | 33.0 | 5.5 | 6 | 15 |
| FEBRERO | 104.2 | 23.0 | 8 | | | 19.8 | 11.4 | 14.5 | 98 | 3 | 49 | 21 | 85 | 11.9 | 13.9 | 123.5 | 36.1 | 16 | 18 |
| MARZO | 168.3 | 24.5 | 11 | | | 21.0 | 11.5 | 15.0 | 100 | 3 | 41 | 11 | 83 | 11.9 | 13.9 | 75.9 | 19.4 | 13 | 18 |
| ABRIL | 149.1 | 25.0 | 2 | | | 21.2 | 11.5 | 15.3 | 98 | 11 | 42 | 2 | 83 | 12.0 | 14.1 | 130.1 | 44.2 | 3 | 15 |
| MAYO | 158.8 | | | | | 21.1 | 10.4 | 15.1 | 96 | 3 | 46 | 25 | 80 | 11.3 | 13.4 | 42.7 | 12.0 | 5 | 11 |
| JUNIO | 131.9 | | | | | 21.1 | 10.6 | 14.8 | | | | | 80 | 10.9 | 13.1 | 22.2 | 7.1 | 16 | 8 |
| JULIO | | 25.5 | 13 | 5.8 | 10 | 23.0 | 9.5 | 15.4 | | | | | 70 | 9.2 | 11.7 | 4.1 | 4.1 | 3 | 1 |
| AGOSTO | | | | 6.8 | 4 | 23.4 | 9.8 | 15.8 | 96 | 22 | 29 | 10 | 68 | 9.2 | 11.8 | 13.0 | 10.0 | 27 | 4 |
| SEPTIEMBRE | 121.5 | | | | | 21.3 | 10.7 | 14.7 | 98 | 13 | 41 | 1 | 82 | 11.2 | 13.4 | 74.8 | 31.2 | 26 | 11 |
| OCTUBRE | | | | | | 22.4 | 11.3 | 15.3 | | | | | 81 | 11.8 | 14.0 | 58.2 | 29.2 | 4 | 7 |
| NOVIEMBRE | | | | 9.8 | 26 | 22.5 | 11.5 | 15.5 | | | | | 81 | 12.0 | 14.1 | 29.7 | 14.6 | 18 | 4 |
| DICIEMBRE | 149.0 | | | | | 21.3 | 11.6 | 15.2 | 98 | 15 | 27 | 30 | 82 | 11.8 | 13.9 | 94.1 | 17.3 | 22 | 12 |
| VALOR ANUAL | | | | | | 21.6 | 10.9 | 15.1 | | | | | 79 | 11.2 | 13.4 | 701.3 | 44.2 | | |

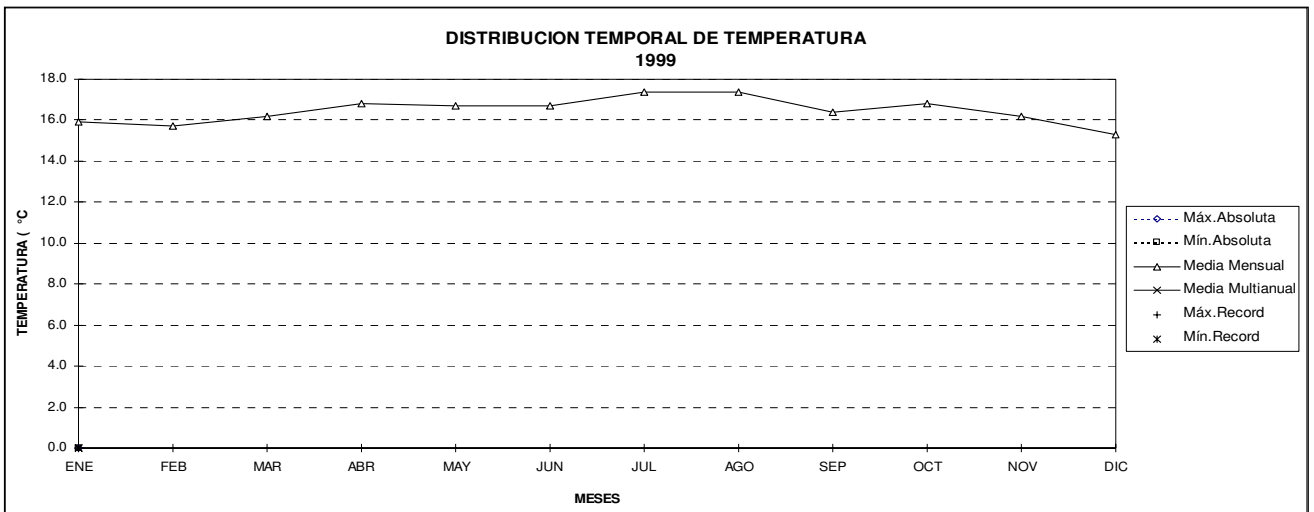
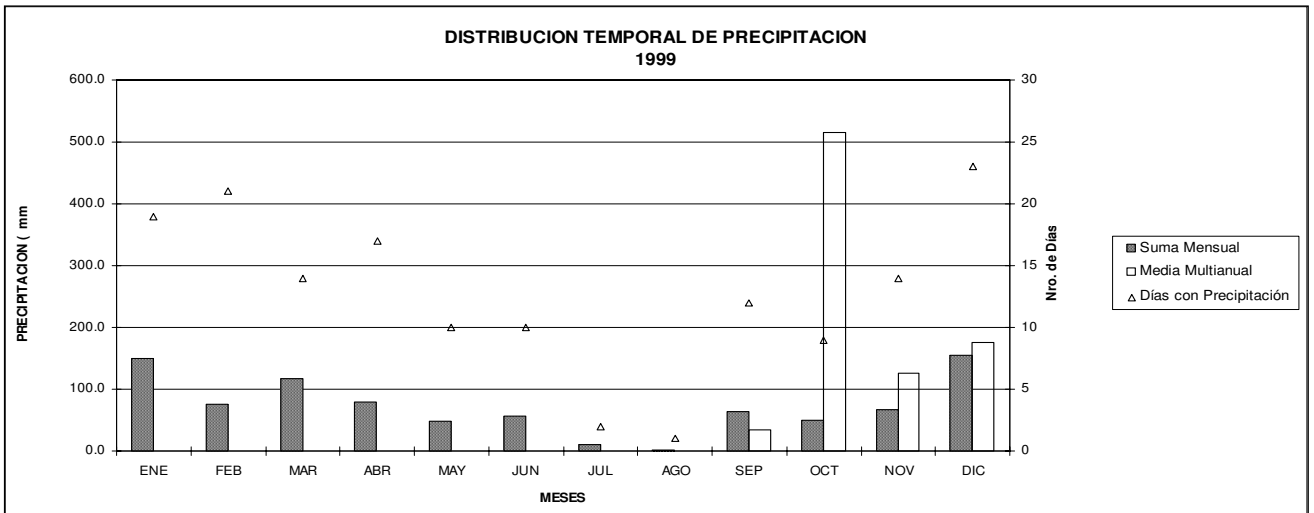
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) | VELOCIDAD MEDIA (Km/h) | | | |
|-------------|------------------|---------------------|-------------------------------|---|----|-------|----|-------|---|-------|---|-------|---|-------|---|-------|---|-------|----|-------------------------------|---------------------------|-------|---------|-----|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA | Nro OBS | |
| | (m/s) | % | | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | (m/s) | % | | | | | |
| ENERO | 114.7 | | 6 | 2.1 | 17 | 2.8 | 45 | 2.0 | 2 | 0.0 | 0 | 1.0 | 2 | 0.0 | 0 | 0.0 | 0 | 3.0 | 2 | 31 | 93 | 5.0 | NE | 3.5 |
| FEBRERO | 90.3 | 5.9 | 7 | 2.7 | 16 | 3.1 | 43 | 2.5 | 5 | 0.0 | 0 | 0.0 | 0 | 1.0 | 2 | 3.0 | 1 | 1.0 | 4 | 30 | 84 | 7.0 | NE | 3.0 |
| MARZO | 111.6 | 5.6 | 24 | 2.1 | 20 | 2.8 | 34 | 3.0 | 1 | 0.0 | 0 | 2.0 | 2 | 0.0 | 0 | 1.0 | 1 | 3.0 | 2 | 39 | 93 | 7.0 | NE | 3.0 |
| ABRIL | 109.7 | 9.0 | 3 | 2.3 | 3 | 2.5 | 31 | 3.0 | 2 | 0.0 | 0 | 1.0 | 2 | 0.0 | 0 | 0.0 | 0 | 2.7 | 10 | 51 | 90 | 5.0 | NE | 2.6 |
| MAYO | 113.2 | 7.5 | 3 | 1.4 | 8 | 2.9 | 34 | 0.0 | 0 | 2.0 | 1 | 1.0 | 1 | 3.0 | 1 | 0.0 | 0 | 2.0 | 1 | 54 | 93 | 5.0 | NE | 2.7 |
| JUNIO | 111.4 | 6.1 | 16 | 2.7 | 3 | 2.7 | 50 | 1.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 46 | 90 | 8.0 | NE | 2.7 |
| JULIO | 125.7 | 5.1 | 16 | 2.3 | 9 | 3.3 | 51 | 0.0 | 0 | 5.0 | 1 | 1.0 | 1 | 2.0 | 2 | 0.0 | 0 | 0.0 | 0 | 37 | 93 | 8.0 | NE | 3.3 |
| AGOSTO | 138.5 | 7.0 | 23 | 3.4 | 12 | 3.5 | 37 | 2.7 | 3 | 1.0 | 1 | 1.3 | 3 | 4.5 | 2 | 0.0 | 0 | 2.6 | 9 | 33 | 93 | 6.0 | SW | 3.3 |
| SEPTIEMBRE | 104.8 | 5.5 | 6 | 2.8 | 14 | 3.3 | 32 | 1.8 | 4 | 4.0 | 1 | 1.8 | 6 | 3.0 | 1 | 0.0 | 0 | 0.0 | 0 | 41 | 90 | 7.0 | NE | 2.7 |
| OCTUBRE | 143.4 | 7.0 | 8 | 3.1 | 11 | 3.5 | 33 | 3.5 | 2 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 3.0 | 1 | 0.0 | 0 | 53 | 93 | 8.0 | NE | 3.1 |
| NOVIEMBRE | 140.7 | | | 2.0 | 1 | 3.6 | 52 | 3.0 | 1 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 5.5 | 2 | 43 | 90 | 6.0 | NW | 3.4 |
| DICIEMBRE | 145.6 | 7.8 | 14 | 2.7 | 3 | 3.9 | 36 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 61 | 93 | 5.0 | NE | 3.0 |
| VALOR ANUAL | 1449.6 | | | 2.4 | 9 | 3.1 | 39 | 1.8 | 1 | 1.0 | 0 | 0.7 | 1 | 1.1 | 0 | 0.5 | 0 | 1.6 | 2 | 43 | | 8.0 | NE | 3.0 |



MB75 CHIRIYACU

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | HUMEDAD RELATIVA (%) | | | PUNTO DE ROCÍO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|----------------------|------------|-------|---------------------|------------------------|-------------------|---------------------|---------|----------------------------------|
| | | ABSOLUTAS | | MEDIAS | | Máxima día | Mínima día | Media | | | Suma Mensual | Máxima en 24hrs día | | |
| | | Máxima | Mínima | Máxima | Mínima | | | | | | | | Mensual | |
| ENERO | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | |

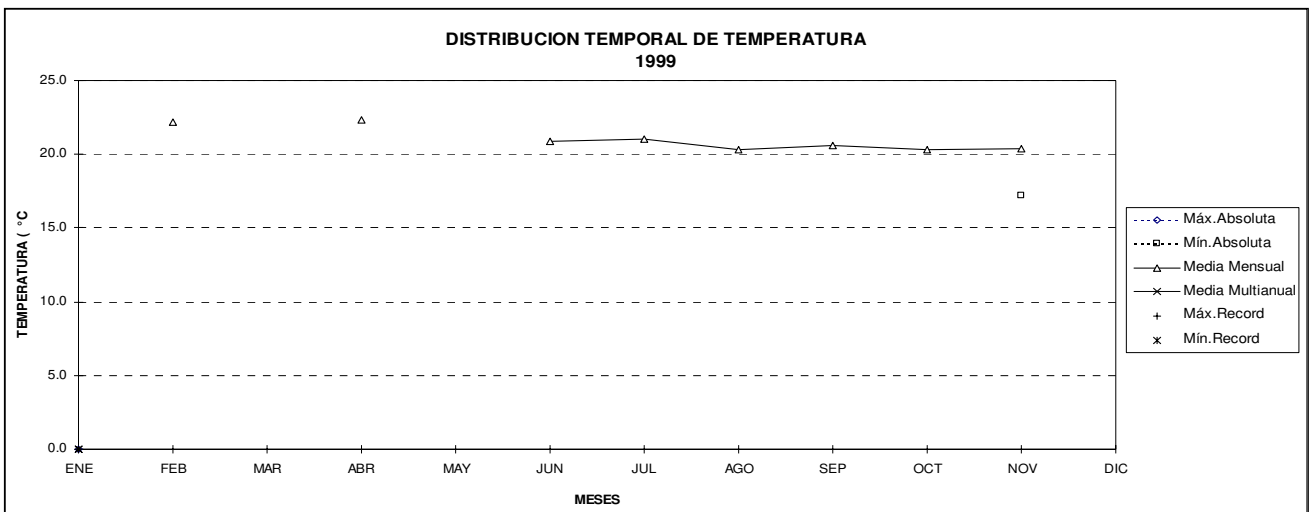
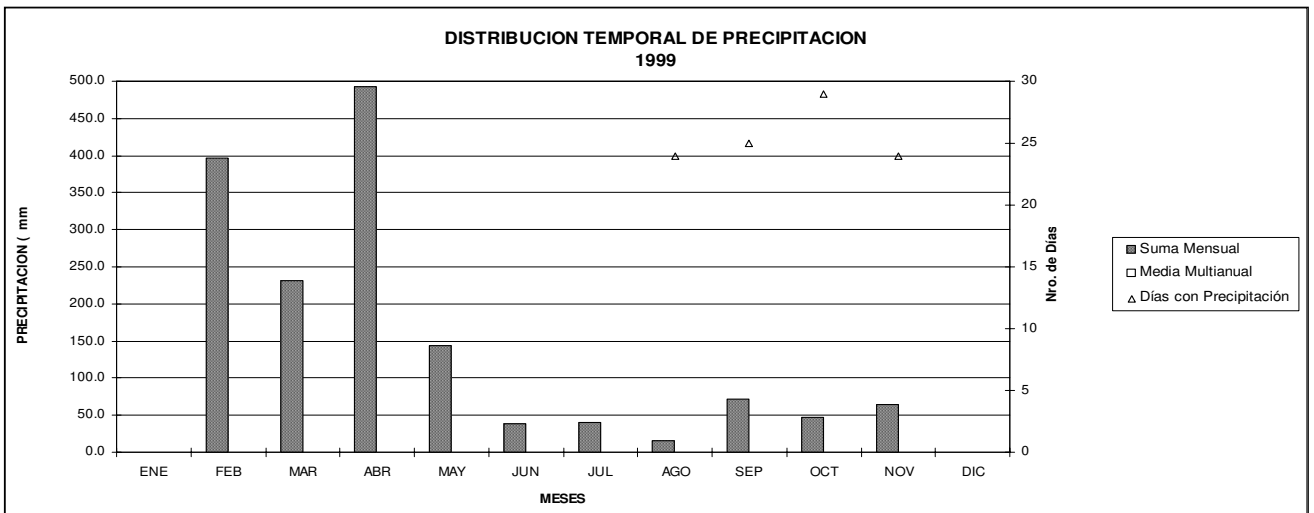
| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | | | | | Vel. Mayor Observada (m/s) DIR | VELOCIDAD MEDIA (Km/h) | | |
|-------------|------------------|---------------------|-------------------------|---|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|----|--------------------------------|------------------------|-----------|---------|
| | Suma Mensual | Máxima en 24hrs día | | N | | NE | | E | | SE | | S | | SW | | W | | NW | | | | CALMA (%) | Nro OBS |
| | (m/s) | (%) | | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | (m/s) | (%) | | | | | | |
| ENERO | | | 7 | 3.3 | 3 | 5.1 | 24 | 2.0 | 2 | 2.4 | 15 | 3.0 | 7 | 2.8 | 11 | 0.0 | 0 | 3.7 | 8 | 31 | 93 | 8.0 | NE |
| FEBRERO | | | 7 | 10.0 | 1 | 5.2 | 23 | 2.0 | 1 | 4.4 | 6 | 2.7 | 4 | 3.2 | 12 | 2.0 | 1 | 4.4 | 11 | 42 | 84 | 10.0 | N |
| MARZO | | | 6 | 5.0 | 2 | 5.5 | 25 | 8.0 | 1 | 2.8 | 5 | 3.3 | 3 | 3.2 | 18 | 2.0 | 1 | 3.1 | 12 | 32 | 93 | 10.0 | NE |
| ABRIL | | | 6 | 4.0 | 4 | 5.8 | 28 | 6.0 | 2 | 2.3 | 7 | 2.0 | 3 | 3.3 | 12 | 2.0 | 1 | 4.0 | 8 | 34 | 90 | 10.0 | NE |
| MAYO | | | 5 | 5.0 | 2 | 6.0 | 30 | 4.0 | 3 | 2.0 | 2 | 0.0 | 0 | 3.3 | 16 | 3.0 | 4 | 3.7 | 15 | 27 | 93 | 10.0 | NE |
| JUNIO | | | 5 | 5.0 | 2 | 5.8 | 19 | 2.0 | 1 | 0.0 | 0 | 3.3 | 4 | 3.2 | 17 | 2.0 | 4 | 4.2 | 23 | 29 | 90 | 10.0 | NE |
| JULIO | | | 5 | 6.0 | 4 | 7.5 | 32 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 2.7 | 3 | 0.0 | 0 | 4.5 | 51 | 10 | 93 | 18.0 | NE |
| AGOSTO | | | 4 | 5.3 | 10 | 7.8 | 29 | 6.0 | 1 | 2.7 | 3 | 3.3 | 3 | 2.6 | 8 | 2.0 | 1 | 4.2 | 27 | 18 | 93 | 20.0 | NE |
| SEPTIEMBRE | | | 6 | 2.0 | 1 | 6.5 | 27 | 4.0 | 1 | 2.7 | 3 | 2.7 | 7 | 2.9 | 16 | 0.0 | 0 | 3.5 | 17 | 29 | 90 | 14.0 | NE |
| OCTUBRE | | | 6 | 6.0 | 3 | 6.4 | 29 | 0.0 | 0 | 2.5 | 4 | 3.7 | 8 | 3.7 | 13 | 0.0 | 0 | 3.3 | 16 | 27 | 93 | 14.0 | NE |
| NOVIEMBRE | | | 6 | 0.0 | 0 | 6.5 | 31 | 0.0 | 0 | 3.0 | 9 | 3.3 | 7 | 4.1 | 17 | 0.0 | 0 | 2.6 | 8 | 29 | 90 | 14.3 | NE |
| DICIEMBRE | | | 7 | 0.0 | 0 | 4.9 | 24 | 4.0 | 1 | 2.7 | 10 | 2.6 | 11 | 3.2 | 20 | 0.0 | 0 | 4.0 | 1 | 33 | 93 | 8.0 | NE |
| VALOR ANUAL | | | 5 | 4.3 | 2 | 6.0 | 26 | 3.1 | 1 | 2.2 | 5 | 2.4 | 4 | 3.1 | 13 | 1.0 | 1 | 3.7 | 16 | 28 | 93 | 20.0 | NE |



MB76 BILSA

| MES | HELIOFANIA (Horas) | TEMPERATURA DEL AIRE A LA SOMBRA (°C) | | | | | HUMEDAD RELATIVA (%) | | | | PUNTO DE ROCIO (°C) | TENSION DE VAPOR (hPa) | PRECIPITACION(mm) | | | Número de días con precipitación | | |
|-------------|-----------------------|---------------------------------------|--------|--------|--------|---------|----------------------|------------|-------|------------|------------------------|---------------------------|-------------------|-------|--------------|----------------------------------|-----------------|-----|
| | | ABSOLUTAS | | MEDIAS | | | Máxima día | Mínima día | Media | Máxima día | | | Mínima día | Media | Suma Mensual | | Máxima en 24hrs | día |
| | | Máxima | Mínima | Máxima | Mínima | Mensual | | | | | | | | | | | | |
| ENERO | 87.9 | | | | | | | | | | | | | | | | | |
| FEBRERO | 51.3 | | | | 25.6 | 19.3 | 22.2 | | | 99 | 22.1 | 26.7 | 397.1 | | | | | |
| MARZO | | | | | | | | | | | | | 232.0 | | | | | |
| ABRIL | 55.0 | | | | 26.7 | 18.3 | 22.3 | | | 98 | 22.1 | 26.7 | 492.4 | | | | | |
| MAYO | | | | | 26.2 | | | | | | | | 144.2 | | | | | |
| JUNIO | | | | | 25.2 | 18.2 | 20.9 | | | 99 | 20.7 | 24.5 | 39.4 | | | | | |
| JULIO | | | | | | | 21.0 | | | 98 | 20.7 | 24.6 | 39.9 | | | | | |
| AGOSTO | | | | | 24.4 | | 20.3 | | | 98 | 20.0 | 23.6 | 16.0 | 2.9 | 9 | 24 | | |
| SEPTIEMBRE | 19.1 | | | | 25.5 | | 20.6 | | | 97 | 20.2 | 23.8 | 72.2 | 11.6 | 12 | 25 | | |
| OCTUBRE | | | | | | 18.7 | 20.3 | | | 97 | 19.8 | 23.1 | 48.1 | 11.7 | 11 | 29 | | |
| NOVIEMBRE | 30.3 | | 17.2 | 15 | | 18.4 | 20.4 | | | 95 | 19.5 | 22.7 | 64.6 | 30.1 | 30 | 24 | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | | |

| MES | EVAPORACION (mm) | | NUBOSIDAD MEDIA (Octas) | VELOCIDAD MEDIA Y FRECUENCIAS DE VIENTO | | | | | | | | | | | | Vel. Mayor Observada (m/s) DIR | VELOCIDAD MEDIA (Km/h) |
|-------------|------------------|-----------------|-------------------------------|---|----|---|----|---|----|---|----|-------|---------|-------|-----|-----------------------------------|---------------------------|
| | Suma Mensual | Máxima en 24hrs | | N | NE | E | SE | S | SW | W | NW | CALMA | Nro OBS | | | | |
| | (m/s) | (%) | | | | | | | | | | | | (m/s) | (%) | | |
| ENERO | | | | | | | | | | | | | | | | | |
| FEBRERO | | | | | | | | | | | | | | | | | |
| MARZO | | | | | | | | | | | | | | | | | |
| ABRIL | | | | | | | | | | | | | | | | | |
| MAYO | | | | | | | | | | | | | | | | | |
| JUNIO | | | | | | | | | | | | | | | | | |
| JULIO | | | | | | | | | | | | | | | | | |
| AGOSTO | | | | | | | | | | | | | | | | | |
| SEPTIEMBRE | | | | | | | | | | | | | | | | | |
| OCTUBRE | | | | | | | | | | | | | | | | | |
| NOVIEMBRE | | | | | | | | | | | | | | | | | |
| DICIEMBRE | | | | | | | | | | | | | | | | | |
| VALOR ANUAL | | | | | | | | | | | | | | | | | |



VALORES PLUVIOMETRICOS MENSUALES (mm)

| CODIGO | ENE. | FEB. | MAR. | ABR. | MAY. | JUN. | JUL. | AGO. | SEP. | OCT. | NOV. | DIC. | TOTAL ANUAL | Máxima en 24 Hrs Fecha | Número de días | |
|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---------------------------|----------------|-----|
| M001 | 135.1 | 185.6 | 81.7 | 222.1 | 76.1 | 117.1 | 6.8 | 41.0 | 110.3 | 81.2 | 130.3 | 145.3 | 1332.6 | 35.9 | 16-Feb | 194 |
| M002 | 57.1 | 90.1 | 132.3 | 131.3 | 33.7 | 17.7 | 0.6 | 17.4 | 94.5 | 105.9 | 63.4 | 127.3 | 871.3 | 28.6 | 9-Mar | 176 |
| M003 | 93.4 | 251.3 | 269.5 | 152.3 | 201.0 | 134.5 | 7.9 | 43.6 | 157.2 | 104.2 | 160.3 | 192.5 | 1767.7 | 45.6 | 19-Mar | 262 |
| M004 | 50.7 | 88.6 | 93.9 | 54.6 | 62.6 | 64.1 | 9.8 | 42.7 | 102.0 | 29.9 | 9.3 | 112.7 | 720.9 | 34.4 | 26-Sep | 201 |
| M005 | 29.6 | 322.7 | 122.1 | 135.7 | 19.0 | 1.8 | 0.2 | 2.3 | 0.1 | 0.5 | 1.5 | 11.9 | 647.4 | 69.4 | 4-Feb | 117 |
| M006 | 135.3 | 569.3 | 750.4 | 395.5 | 371.6 | 5.8 | 5.6 | 1.0 | 99.9 | 13.3 | 21.9 | 140.4 | 2510.0 | 136.7 | 10-May | 211 |
| M007 | 269.0 | 336.6 | 234.9 | 616.9 | 293.2 | 440.5 | 287.9 | 143.4 | 201.2 | 236.4 | 108.4 | 198.4 | 3366.8 | 143.9 | 1-Jun | 237 |
| M008 | 476.3 | 334.8 | 300.3 | 496.6 | 464.0 | 465.1 | 347.9 | 328.2 | 444.1 | 379.7 | 388.9 | 599.7 | 5025.6 | 92.5 | 16-Sep | 305 |
| M009 | 38.1 | 95.7 | 77.2 | 122.9 | 78.1 | 40.0 | 1.3 | 3.5 | 72.2 | 66.5 | 20.3 | 66.7 | 682.5 | 32.5 | 6-May | 160 |
| M010 | 150.1 | 68.2 | 43.4 | 65.5 | 27.3 | 7.2 | 103.8 | 0.0 | 5.0 | | | | | | | |
| M021 | 94.1 | 210.9 | 89.8 | 155.0 | 87.0 | 65.0 | 14.0 | 23.7 | 99.7 | 78.3 | 79.0 | 128.5 | 1125.0 | 35.0 | 16-Feb | 137 |
| M023 | 141.1 | 145.6 | 82.1 | 187.3 | 85.7 | 78.7 | 31.5 | 44.5 | 100.5 | 68.0 | 105.4 | 225.3 | 1295.7 | 42.1 | 10-Jun | 183 |
| M024 | 81.6 | 237.2 | 185.3 | 234.1 | 70.1 | 126.6 | 25.1 | 24.8 | 136.3 | 87.1 | 101.0 | 221.2 | 1530.4 | 55.5 | 12-Jun | 210 |
| M025 | 276.3 | 609.2 | 580.7 | 911.7 | 437.0 | 123.1 | 36.2 | 22.0 | 124.8 | 65.2 | 45.0 | 122.9 | 3354.1 | 157.5 | 27-Apr | 277 |
| M026 | 211.7 | 487.6 | 561.2 | 614.3 | 286.7 | 53.3 | 23.4 | 14.8 | 82.3 | 57.6 | 52.7 | 305.0 | 2750.6 | 113.7 | 25-Apr | 285 |
| M029 | 66.1 | 76.7 | 120.2 | | | 222.1 | 133.7 | | | | | | | | | |
| M031 | 74.9 | 100.8 | 106.7 | 76.8 | 68.1 | 27.1 | 17.6 | 28.7 | 87.8 | 30.0 | 14.2 | 85.6 | 718.3 | 26.4 | 30-Mar | 236 |
| M033 | 124.3 | 299.1 | 132.2 | 83.7 | 120.2 | 58.9 | 59.8 | 50.2 | 81.7 | 27.8 | 48.1 | 116.7 | 1202.7 | 34.8 | 27-Feb | 245 |
| M037 | 113.5 | 519.8 | | 207.5 | 60.3 | 2.1 | 0.0 | 0.0 | 2.9 | 3.5 | 3.8 | 82.0 | | | | |
| M039 | 146.4 | | 373.3 | 170.4 | 181.7 | 31.2 | 29.5 | 13.5 | 29.8 | 44.0 | 37.5 | 40.7 | | | | |
| M040 | 30.4 | 453.4 | 210.7 | 25.4 | 60.5 | 29.3 | 35.0 | 42.4 | 47.1 | 58.6 | 42.4 | 196.3 | 1231.5 | 156.0 | 16-Feb | 256 |
| M041 | 491.2 | 353.6 | 283.0 | 576.0 | | | 356.3 | | 384.2 | 315.2 | 355.6 | 660.6 | | | | |
| M047 | 5.9 | 323.9 | 69.3 | 43.0 | 3.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | | | | | | |
| M051 | 167.0 | 501.9 | 1109.8 | 484.8 | 179.3 | 5.6 | 1.8 | 0.5 | 11.9 | 3.1 | 13.0 | 143.7 | 2622.4 | 169.5 | 12-Mar | 188 |
| M070 | 631.9 | 380.2 | 423.1 | 571.5 | 450.2 | 764.4 | 340.4 | 385.3 | 268.0 | 262.3 | 267.9 | 428.1 | 5173.3 | 126.4 | 11-Apr | 283 |
| M075 | 36.3 | 367.5 | 233.9 | 159.9 | 6.6 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| M082 | 154.5 | 253.0 | 128.1 | 108.9 | 120.8 | 73.8 | 21.0 | 29.7 | 103.1 | 77.2 | 127.1 | 237.6 | 1434.8 | | | |
| M084 | 117.5 | 57.2 | 79.5 | 94.7 | 3.0 | 61.8 | 0.0 | 0.0 | 0.0 | | | | | | | |
| M086 | 63.3 | 52.4 | 79.6 | 61.2 | 28.6 | 14.2 | 15.0 | 3.8 | 45.5 | 0.2 | 31.8 | 62.1 | 457.7 | 33.0 | 15-Dec | 110 |
| M101 | 241.7 | 292.0 | 152.6 | 240.5 | 182.5 | 217.2 | 187.0 | 107.4 | 105.1 | 64.8 | 78.9 | 136.7 | 2006.4 | 27.9 | 23-Jan | 281 |
| M102 | 145.4 | 195.4 | 106.4 | 121.2 | 79.3 | 69.7 | 6.4 | 21.2 | 105.1 | 53.2 | 147.2 | 285.8 | 1336.3 | 35.1 | 7-Apr | 184 |
| M103 | 126.4 | 151.2 | 200.4 | 125.5 | 145.3 | 101.8 | 51.1 | 52.4 | 82.4 | 45.2 | 150.2 | 265.2 | 1497.1 | 48.7 | 19-Mar | 245 |
| M104 | 127.6 | 86.0 | 63.0 | 91.8 | 60.7 | 63.7 | 11.9 | 5.0 | 61.2 | 55.7 | 67.3 | 273.6 | 967.5 | 38.7 | 22-Dec | 149 |
| M105 | 110.7 | 211.0 | 80.8 | 146.5 | 74.7 | 86.6 | 5.9 | 12.3 | 100.9 | 66.8 | 73.4 | 151.7 | 1121.3 | 35.6 | 15-Feb | 181 |
| M107 | 180.9 | 163.9 | 85.4 | 90.5 | 43.6 | 29.4 | 8.4 | 3.0 | 94.1 | 51.5 | 109.8 | 200.6 | 1061.1 | 38.9 | 7-Jan | 163 |
| M111 | 71.3 | 87.0 | 69.5 | 75.7 | 32.9 | 20.6 | 0.3 | 6.1 | 74.1 | 57.9 | 25.9 | 111.5 | 632.8 | 24.0 | 26-Sep | 156 |
| M113 | 185.0 | 166.1 | 106.8 | 113.9 | 100.6 | 6.3 | 27.3 | 122.8 | 143.2 | 73.4 | 282.8 | | | | | |
| M114 | 60.2 | 118.7 | | 118.6 | 32.7 | 25.6 | 0.0 | 41.6 | 86.7 | 147.1 | 125.8 | 77.5 | | | | |
| M116 | 573.0 | 537.1 | 394.6 | 516.6 | 407.9 | 520.8 | 97.0 | 127.3 | 551.5 | 298.7 | 403.5 | 418.0 | 4846.0 | 92.0 | 21-Feb | 195 |
| M118 | 154.5 | 282.8 | 230.1 | | | 94.1 | | | | | | 134.0 | | | | |
| M120 | | | | | 160.9 | 96.2 | 25.9 | 25.7 | 124.1 | 75.9 | 50.5 | 143.9 | | | | |
| M121 | 109.8 | 148.2 | 105.1 | 105.1 | 21.3 | 55.7 | 19.6 | 25.7 | 82.2 | 52.1 | 98.4 | | | | | |
| M122 | 216.5 | 352.8 | 239.4 | 208.0 | 123.9 | 59.8 | 12.9 | 4.4 | 136.6 | 77.7 | 51.9 | 282.8 | 1766.7 | | | |
| M123 | 238.9 | 583.3 | 1262.3 | 830.9 | 238.2 | 43.6 | 25.5 | 8.5 | 131.6 | 73.6 | 147.4 | 351.0 | 3934.8 | 139.8 | 31-Mar | 283 |
| M124 | 356.0 | 682.1 | 665.6 | 565.9 | 313.3 | 35.3 | 18.5 | 4.8 | 90.0 | 58.8 | 50.6 | 303.0 | 3143.9 | 111.8 | 4-Feb | 239 |
| M126 | 30.5 | 80.8 | 137.2 | 144.4 | 59.2 | 191.6 | | 179.7 | 170.8 | 33.4 | 49.3 | 188.4 | | | | |
| M127 | 7.0 | 131.7 | 73.1 | 86.0 | 16.5 | 72.2 | 18.8 | 42.6 | 21.0 | 11.0 | 0.0 | 2.0 | 481.9 | 26.6 | 15-Aug | 94 |
| M128 | 46.1 | 69.1 | 59.5 | 68.8 | 46.4 | 79.1 | 15.1 | 56.7 | 100.0 | 15.9 | 27.0 | 92.6 | 676.3 | | | |
| M129 | | | | | 348.8 | | | | | | | | | | | |
| M130 | 70.0 | 196.1 | 124.9 | 135.9 | 17.6 | 10.2 | 8.9 | 6.0 | 42.8 | 12.7 | 10.1 | 110.3 | 745.5 | | | |
| M131 | 190.3 | 411.8 | 277.9 | 244.2 | 122.7 | 53.9 | 4.7 | 0.0 | 92.1 | 27.7 | 15.3 | 193.9 | 1634.5 | 56.1 | 16-Feb | 185 |
| M133 | 72.2 | 69.2 | 208.3 | 244.1 | 315.4 | 96.3 | 14.9 | 61.4 | 86.5 | | | 97.6 | | | | |
| M134 | | | | | 107.3 | 101.8 | 2.6 | 5.2 | 75.8 | 29.6 | 16.5 | 44.3 | | | | |
| M135 | 55.8 | 155.0 | 143.8 | 110.0 | 129.8 | 41.3 | 3.7 | 0.8 | 37.6 | 45.7 | 1.9 | 161.6 | 887.0 | | | |
| M136 | 13.1 | 46.0 | 140.2 | 67.2 | 47.3 | 4.7 | 1.0 | 0.6 | | | | 51.7 | | | | |
| M137 | 61.2 | 168.5 | 160.5 | | | 28.1 | 47.5 | 34.7 | | | | | | | | |
| M138 | 62.6 | 70.5 | 216.8 | 69.2 | 84.4 | 56.1 | 47.8 | 58.7 | 88.0 | 64.3 | 32.0 | 190.4 | 1040.8 | 47.5 | 14-Dec | 189 |
| M139 | 74.7 | 167.0 | 193.0 | 76.9 | 104.9 | 45.7 | 41.0 | 27.4 | 91.3 | | | | | | | |
| M140 | 115.4 | 88.7 | 208.1 | 191.6 | 96.2 | 73.0 | 22.4 | 22.6 | 67.4 | 28.1 | 43.5 | 135.8 | 1092.8 | 45.0 | 3-Mar | 168 |
| M141 | 139.4 | 196.4 | 170.5 | 227.1 | 189.1 | | 113.0 | 95.7 | 127.7 | 63.4 | 43.9 | 179.1 | | | | |
| M142 | 129.0 | 254.0 | 157.5 | 62.4 | 112.8 | 66.7 | 42.4 | | 63.2 | 35.6 | 24.8 | 179.7 | | | | |
| M143 | | | | | | | | | | | | 134.5 | | | | |
| M144 | 169.2 | 287.6 | 228.6 | 14.3 | 68.2 | 6.1 | 0.0 | 0.0 | 6.3 | 31.2 | 36.6 | 67.3 | 915.4 | 66.2 | 18-Mar | 110 |
| M145 | | | | | | | 9.3 | 6.8 | 50.2 | 17.6 | 114.2 | 154.5 | | | | |
| M146 | 97.3 | 612.6 | 495.4 | 132.3 | 241.4 | 48.8 | 10.5 | 0.0 | 49.4 | 22.7 | 29.0 | 155.2 | 1894.6 | 69.2 | 7-Mar | 142 |
| M147 | 188.8 | 416.8 | 118.3 | 101.9 | 176.6 | 58.3 | 62.6 | 27.1 | 36.3 | 15.6 | 91.4 | 201.3 | 1495.0 | 44.3 | 3-Feb | 154 |
| M148 | 129.5 | 193.6 | 278.4 | 57.2 | 118.3 | 0.3 | 0.0 | 0.0 | 6.2 | 4.5 | 17.2 | 98.2 | 903.4 | 50.9 | 19-Mar | 90 |
| M149 | 173.9 | 260.6 | 415.3 | 68.5 | 179.3 | 56.0 | 3.7 | 3.0 | 58.0 | 49.6 | 33.4 | 212.5 | 1513.8 | 67.3 | 9-Mar | 89 |
| M150 | 214.8 | 301.7 | 216.0 | 27.8 | 76.2 | 42.3 | 4.1 | 0.0 | 44.2 | 60.3 | 85.4 | 55.8 | 1128.6 | 38.6 | 3-Jan | 147 |
| M151 | 14.0 | 412.3 | 180.2 | 51.8 | 22.1 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 683.9 | 79.4 | 19-Feb | 68 |
| M153 | 344.1 | 504.0 | 245.7 | 427.9 | 174.7 | | 60.9 | 27.8 | 47.2 | 29.2 | 72.0 | 137.9 | | | | |
| M154 | 434.7 | 555.3 | 532.7 | 731.5 | 604.8 | 423.6 | 278.2 | 28.9 | 320.0 | 278.7 | 64.7 | 48.3 | 4301.4 | 100.9 | 23-Apr | 316 |
| M160 | 223.9 | 681.5 | 463.7 | 529.0 | 346.8 | | 72.4 | 9.1 | 61.5 | 70.9 | 32.1 | 181.9 | | | | |
| M162 | 228.2 | 542.6 | 249.1 | 365.8 | 49.6 | 7.5 | 4.3 | 5.7 | 12.1 | 19.7 | 11.6 | 44.0 | 1540.2 | 100.1 | 26-Feb | 195 |
| M163 | 0.0 | 1320.0 | 750.0 | 830.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 40.5 | 0.0 | 0.0 | 2940.5 | 90.0 | 17-Feb | 62 |
| M165 | 24.7 | 310.4 | 271.0 | 103.3 | 12.6 | 5.4 | 0.0 | 0.0 | 1.3 | 0.0 | 3.6 | 7.7 | 740.0 | 77.5 | 9-Mar | 57 |
| M166 | 134.2 | 780.0 | 316.6 | 308.0 | 133.2 | 3.0 | 2.8 | 0.0 | 48.8 | 5.8 | 95.0 | | | | | |
| M167 | 23.1 | 428.9 | 141.2 | 124.5 | 80.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 22.9 | 830.7 | 92.2 | 28-Feb | 67 |
| M169 | 19.1 | 220.8 | 167.8 | 174.2 | 19.0 | 2.2 | 3.2 | 3.5 | 1.8 | 0.0 | 5.3 | 7.6 | 624.5 | 55.0 | 3-Feb | 76 |
| M171 | 25.7 | 437.4 | 340.9 | 422.7 | 157.0 | 1.2 | 11.6 | 3.0 | 98.2 | 6.2 | 0.0 | 20.7 | 1524.6 | 93.5 | 25-Sep | 103 |
| M172 | 75.5 | 380.4 | 587.2 | 594.9 | 181.5 | 3.3 | 3.4 | 0.0 | 1.2 | 7.2 | 18.3 | | | | | |
| M173 | 31.7 | 393.4 | 269.2 | | | | | | | | | | | | | |
| M174 | 0.0 | 233.2 | 17.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 252.8 | 1 | | |

VALORES PLUVIOMETRICOS MENSUALES (mm)

| CODIGO | ENE. | FEB. | MAR. | ABR. | MAY. | JUN. | JUL. | AGO. | SEP. | OCT. | NOV. | DIC. | TOTAL ANUAL | Máxima en 24 Hrs Fecha | Número de días | |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---------------------------|----------------|-----|
| M185 | 33.5 | 311.7 | 338.2 | 73.0 | 112.0 | 46.8 | 64.0 | 32.5 | 50.4 | 86.8 | 49.6 | 142.4 | 1340.9 | 77.5 | 14-Mar | 278 |
| M189 | 130.6 | 121.2 | 179.6 | 349.0 | 144.6 | 287.7 | 184.3 | 142.7 | 169.1 | 114.0 | 100.4 | 111.3 | 2034.5 | 69.7 | 10-Jun | 222 |
| M190 | 119.1 | 84.2 | 100.9 | | | | | | | | | | | | | |
| M191 | 6.5 | 11.4 | 47.0 | 8.1 | 3.0 | 3.6 | 6.1 | 13.6 | 6.9 | 21.7 | 3.7 | 12.9 | 144.5 | 27.0 | 3-Mar | 110 |
| M192 | 16.3 | 104.7 | 89.0 | 44.2 | 10.9 | 24.5 | 46.7 | 99.1 | 63.8 | 91.4 | 38.4 | 45.6 | 674.6 | 41.2 | 20-Feb | 153 |
| M195 | 18.6 | 219.5 | | 35.7 | 17.3 | 4.3 | 5.3 | 5.5 | 5.1 | 9.4 | | | | | | |
| M218 | 170.2 | 572.5 | 716.2 | 246.5 | 209.4 | 0.0 | 0.5 | 0.5 | 10.5 | 8.2 | | | | | | |
| M221 | 1.7 | 26.4 | 214.7 | 11.1 | 0.7 | | | 6.2 | | 11.1 | 7.1 | | | | | |
| M224 | 222.3 | 456.7 | 645.8 | 516.7 | 529.3 | 189.4 | 145.8 | 23.5 | 171.7 | 182.4 | | | | | | |
| M228 | 32.3 | 210.8 | 272.8 | 78.7 | 4.1 | 0.4 | 0.8 | 0.0 | 3.7 | 0.0 | | | | | | |
| M241 | | | | | | | 2.0 | 0.0 | 84.4 | 30.4 | 51.8 | 313.7 | | | | |
| M243 | 36.3 | 38.1 | 85.7 | | 54.7 | | 12.3 | | 64.9 | 13.3 | 36.5 | 57.9 | | | | |
| M245 | 11.9 | 220.3 | 32.0 | 34.1 | 14.0 | 13.4 | 20.1 | 5.7 | 25.0 | 21.2 | 9.2 | 5.5 | 412.4 | 63.2 | 15-Feb | 126 |
| M247 | 108.2 | 560.3 | 624.0 | 351.5 | 166.3 | 42.0 | 30.0 | 14.0 | 177.5 | 11.2 | 216.4 | | | | | |
| M250 | | | 496.2 | 287.8 | 55.3 | | | | 21.0 | 2.2 | | | | | | |
| M258 | 50.5 | 70.7 | 59.1 | 82.1 | 50.1 | 82.1 | 23.0 | 61.5 | 107.2 | 23.3 | 23.8 | 87.3 | 720.7 | 33.0 | 26-Sep | 230 |
| M269 | 58.5 | 315.4 | 198.8 | 211.0 | 208.1 | 35.6 | 11.5 | 2.0 | 49.9 | 25.3 | | | | | | |
| M292 | 15.7 | 210.8 | 103.7 | 20.0 | 28.1 | 11.9 | 17.2 | 9.9 | 12.8 | 14.1 | 12.3 | 54.5 | 511.0 | 67.8 | 16-Feb | 191 |
| M293 | 388.5 | 500.1 | 514.9 | 439.8 | 316.2 | 456.7 | 280.6 | 154.5 | 376.4 | 291.6 | 404.1 | 492.5 | 4615.9 | 100.7 | 1-Mar | 248 |
| M295 | 91.2 | 332.8 | | | | | | | | | | | | | | |
| M301 | 124.4 | 142.1 | 50.6 | 63.9 | | 40.9 | 9.1 | 11.2 | 61.8 | 16.0 | 56.1 | 175.8 | | | | |
| M305 | 178.6 | 165.6 | 128.8 | 130.7 | 100.0 | | | | | 60.1 | 198.7 | 188.3 | | | | |
| M307 | | 95.4 | 104.2 | 161.4 | 67.2 | 59.7 | 30.9 | 59.4 | 84.1 | 11.5 | 101.3 | 235.5 | | | | |
| M308 | 134.5 | 251.5 | 145.1 | 151.9 | 175.8 | 163.3 | 58.1 | 28.9 | 115.5 | 119.8 | 109.9 | | | | | |
| M310 | 177.3 | 169.8 | 182.2 | 218.7 | 107.3 | 72.7 | 26.2 | 37.2 | 89.5 | 74.0 | 161.9 | 195.3 | 1512.1 | 63.9 | 19-Mar | 122 |
| M312 | 202.8 | 109.1 | 110.4 | 119.5 | 38.8 | 42.3 | 11.2 | 4.0 | 65.8 | 49.0 | 112.2 | 246.5 | 1111.6 | | | |
| M314 | 40.9 | 88.2 | 93.7 | 77.9 | 18.2 | 80.4 | 15.6 | 7.3 | 38.6 | 11.2 | 35.6 | 119.8 | 627.4 | 20.8 | 19-Mar | 80 |
| M315 | 61.6 | 175.6 | 106.2 | 106.4 | 58.2 | 34.1 | 27.5 | 31.6 | | 34.1 | 71.0 | 100.0 | | | | |
| M317 | 181.6 | 101.0 | 145.3 | 235.6 | 206.3 | 142.5 | 37.5 | 6.6 | 62.8 | 162.6 | 259.3 | 163.1 | 1704.2 | 44.9 | 28-Jun | 339 |
| M318 | 297.7 | 312.8 | 175.5 | 318.2 | 100.7 | 42.2 | 88.9 | 5.7 | 162.7 | 78.3 | | | | | | |
| M319 | 96.2 | 152.0 | 75.6 | 183.1 | 55.1 | 121.5 | 5.5 | 23.7 | 107.8 | 69.2 | 99.3 | 188.3 | 1177.3 | 60.0 | 12-Jun | 158 |
| M321 | 112.3 | 386.2 | 236.6 | 428.4 | 159.3 | 21.6 | 0.0 | 40.8 | 54.6 | 261.1 | 205.3 | 213.6 | 2119.8 | 45.6 | 17-Apr | 237 |
| M322 | 243.3 | 412.1 | 55.8 | 303.7 | 156.7 | 102.4 | 1.1 | 33.4 | 251.9 | 101.9 | 192.6 | 513.6 | 2368.5 | 41.4 | 27-Apr | 234 |
| M324 | 137.1 | 97.3 | 91.0 | 238.2 | 75.7 | 68.2 | 98.8 | 74.1 | 92.1 | 65.7 | 108.7 | 179.1 | 1326.0 | 63.5 | 17-Apr | 99 |
| M325 | 351.9 | 276.9 | 292.4 | 429.2 | 178.0 | 102.0 | 46.8 | 9.5 | 161.5 | 108.7 | 93.6 | 254.9 | 2305.4 | | | |
| M326 | 338.2 | 335.9 | 197.5 | 315.6 | 126.6 | 84.0 | 22.8 | 11.7 | 161.2 | 180.0 | 117.0 | 265.1 | 2155.6 | 56.2 | 25-Oct | 237 |
| M327 | 185.8 | 200.1 | 263.0 | 122.9 | 56.1 | 43.2 | 77.4 | 9.2 | 113.6 | 188.0 | 76.7 | 132.7 | 1468.7 | 79.5 | 5-Oct | 117 |
| M328 | 52.8 | 215.2 | 139.1 | 212.6 | 59.9 | 26.8 | 30.1 | 105.0 | 476.3 | 73.8 | 114.9 | 203.2 | 1709.7 | | | |
| M335 | 149.8 | 330.4 | 273.2 | 232.6 | 402.6 | 290.2 | 31.7 | 80.6 | | 440.2 | 407.7 | | | | | |
| M337 | 176.7 | 291.2 | 152.5 | 172.8 | 129.4 | 109.2 | 14.2 | 18.6 | 134.9 | 104.5 | 82.1 | 301.5 | 1687.6 | 43.4 | 15-Feb | 216 |
| M339 | 349.4 | 548.6 | 377.9 | 361.5 | 264.8 | 240.2 | 68.4 | 29.7 | 182.1 | 176.3 | 105.9 | 337.0 | 3041.8 | 60.3 | 23-Dec | 316 |
| M341 | 50.4 | 78.8 | 76.6 | 95.2 | 75.6 | 4.6 | | | | | | | | | | |
| M343 | 36.9 | 67.8 | 65.3 | 47.1 | 13.4 | 22.3 | 0.0 | 4.8 | 51.7 | 115.4 | 25.1 | 109.9 | 559.7 | 50.5 | 3-Oct | 90 |
| M345 | 90.0 | 99.1 | 63.2 | 82.9 | 10.6 | 9.0 | 0.0 | | 162.5 | 174.1 | 103.2 | 89.3 | | | | |
| M346 | 44.3 | 136.5 | 115.6 | 143.1 | 69.9 | 17.5 | 0.2 | 8.1 | | 126.3 | 52.9 | 135.2 | | | | |
| M348 | 184.6 | 252.6 | 457.6 | 369.5 | 308.7 | 44.3 | 3.5 | 6.5 | 21.6 | 37.9 | 31.6 | 141.2 | 1859.6 | 56.2 | 1-Mar | 284 |
| M349 | | | | 55.1 | | | | | | | | | | | | |
| M351 | 257.7 | 595.5 | 562.7 | | 338.9 | 82.8 | 24.8 | 14.2 | 52.2 | | 57.0 | 244.7 | | | | |
| M353 | 204.7 | 328.1 | 180.2 | 151.5 | 127.2 | 96.7 | 7.6 | 35.8 | 101.2 | 91.6 | 164.9 | 234.7 | 1724.2 | 62.4 | 8-Jan | 126 |
| M354 | 178.3 | 487.3 | 390.0 | 508.8 | 300.3 | 414.5 | 29.7 | 13.8 | 162.1 | 115.8 | 99.8 | 161.7 | 2862.1 | 44.1 | 8-Apr | 255 |
| M357 | 170.2 | 281.0 | 210.1 | 256.4 | 84.0 | 140.2 | 14.7 | 25.9 | | 130.9 | | 244.0 | | | | |
| M358 | 46.6 | 72.6 | 98.9 | 105.8 | 64.8 | 40.1 | 17.2 | 34.7 | 54.3 | 5.3 | 49.0 | 131.8 | 721.1 | 36.2 | 22-Dec | 195 |
| M359 | 148.5 | 167.0 | | 86.5 | 33.2 | | 30.3 | 99.2 | 471.6 | 117.2 | 70.4 | 446.6 | | | | |
| M361 | 98.5 | 162.7 | 173.3 | 195.0 | 93.3 | 87.5 | | 19.3 | 92.8 | 84.3 | | 190.7 | | | | |
| M362 | 220.6 | 455.0 | 449.7 | 383.1 | 182.9 | 122.7 | 45.2 | 11.4 | 120.9 | 67.8 | 86.8 | 229.2 | 2375.3 | 79.0 | 7-Mar | 270 |
| M363 | 172.3 | 246.3 | 185.1 | 154.9 | 111.7 | 85.3 | 12.0 | 11.9 | 116.0 | 49.4 | 27.8 | 133.3 | 1306.0 | 32.0 | 1-Feb | 171 |
| M364 | 193.4 | 241.2 | 238.4 | 86.7 | 143.4 | 130.1 | 9.0 | 62.5 | 176.2 | 169.0 | | 241.1 | | | | |
| M365 | 46.5 | 20.5 | 78.5 | 56.3 | 64.0 | | | | | | | | | | | |
| M368 | 239.9 | 845.5 | 692.6 | 435.0 | 441.3 | 28.0 | 48.5 | 6.9 | 65.3 | 71.1 | 74.7 | 374.2 | 3323.0 | 85.1 | 3-Feb | 261 |
| M369 | 85.2 | 100.3 | 77.9 | 43.9 | 95.6 | 50.8 | 5.0 | 31.3 | 104.4 | 37.6 | 34.4 | 157.4 | 823.8 | 37.2 | 27-Sep | 143 |
| M370 | 283.7 | 550.4 | 490.3 | | 253.6 | 63.3 | 27.5 | 14.0 | 99.9 | 56.4 | 137.5 | 320.6 | | | | |
| M371 | 75.0 | 201.1 | 86.0 | 76.4 | 156.4 | 106.8 | 15.5 | 14.1 | 122.4 | 55.0 | 24.4 | 115.7 | 1048.8 | 32.5 | 21-Feb | 219 |
| M373 | 89.2 | 158.0 | 141.3 | 101.8 | 129.3 | 113.9 | 22.6 | 19.6 | 120.8 | 39.8 | 25.7 | 124.3 | 1086.3 | 44.9 | 26-Sep | 198 |
| M375 | 63.7 | 102.6 | 102.7 | 86.0 | 89.8 | 80.6 | 40.8 | 48.2 | 181.9 | 55.0 | 68.1 | 149.7 | 1069.1 | 21.5 | 26-Sep | 184 |
| M376 | 44.8 | 129.8 | 100.1 | 107.5 | 62.9 | 90.6 | 36.1 | 74.0 | 107.1 | 32.4 | 23.8 | 135.0 | 944.1 | 28.8 | 27-Sep | 178 |
| M377 | 53.8 | 102.9 | 72.4 | 105.0 | 69.2 | 98.0 | 40.3 | 64.0 | 110.5 | 29.9 | 49.3 | 136.6 | 931.9 | 39.7 | 26-Sep | 365 |
| M378 | 386.7 | 133.9 | 143.5 | 406.9 | 311.4 | 262.3 | 269.0 | 393.9 | 212.0 | | | | | | | |
| M380 | 59.2 | 72.6 | 56.0 | 138.0 | 71.8 | 99.5 | 56.4 | 45.8 | 128.5 | 32.4 | 42.8 | 107.7 | 910.7 | 30.7 | 26-Sep | 188 |
| M383 | 255.6 | 600.3 | 523.3 | 373.7 | 229.1 | 15.0 | 35.8 | 8.8 | 29.7 | 72.3 | 90.8 | 360.1 | 2594.5 | 75.8 | 3-Feb | 199 |
| M385 | 247.1 | 304.9 | 190.7 | 390.9 | 433.9 | 325.2 | 36.6 | 70.6 | 129.0 | 116.0 | 27.8 | 294.3 | 2567.0 | 38.0 | 1-Oct | 250 |
| M386 | 158.0 | 125.6 | 85.6 | 206.0 | 243.8 | 64.4 | 66.0 | 92.0 | 10.0 | | | | | | | |
| M388 | 428.8 | 543.0 | 608.2 | 393.3 | 202.0 | 0.0 | 0.0 | 6.5 | 117.2 | | 118.7 | | | | | |
| M390 | | | 100.9 | | 200.5 | | | | | | | | | | | |
| M391 | 118.7 | 345.7 | 213.7 | 167.7 | 128.4 | 42.7 | 12.0 | 6.2 | 59.5 | 47.1 | 12.3 | | | | | |
| M393 | 52.3 | 196.9 | 101.8 | 129.6 | 42.5 | 96.8 | 8.0 | 31.9 | 148.8 | 15.9 | 59.0 | 65.8 | 949.3 | 35.5 | 26-Sep | 141 |
| M394 | 34.0 | 62.7 | 63.8 | | 53.8 | 25.6 | 12.6 | | | | | 49.6 | | | | |
| M395 | 48.9 | 202.3 | 226.5 | 194.8 | 180.3 | 96.0 | 15.3 | 18.0 | 119.7 | 15.5 | 10.8 | 44.6 | 1172.7 | 32.6 | 23-Feb | 155 |
| M396 | 43.2 | 102.1 | 98.8 | 176.6 | | 125.6 | 82.9 | 83.3 | 101.0 | 49.4 | 42.0 | 106.5 | | | | |
| M397 | 157.7 | 265.6 | 275.4 | 197.7 | 174.1 | 45.3 | 28.4 | 17.8 | 68.7 | 30.5 | 24.4 | 214.5 | 1500.1 | 34.0 | 5-May | 280 |
| M399 | 54.9 | 298.2 | 296.6 | | 197.4 | 43.2 | 0.0 | 20.0 | 43.6 | 48.5 | 6.8 | 251.3 | | | | |
| M402 | 109.2 | 139.0 | 130.1 | 275.5 | 104.6 | 41.5 | 31.9 | 2.6 | 60.6 | 61.4 | 15.9 | 177.4 | 1149.7 | 43.5 | 26-Apr | 225 |
| M403 | 57.6 | 183.1 | 122.0 | 74.7 | 67.6 | 33.1 | 4.0 | 3.2 | 89.5 | 58.6 | 11.1 | 124.3 | 828.8 | 18.8 | 16-Feb | 187 |
| M404 | 143.6 | 321.6 | 276.8 | 251.7 | 224.1 | 43.6 | 16.1 | 22.8 | 101.6 | 103.3 | 20.0 | 173.0 | 1698.2 | 43.6 | 16-Feb | 190 |
| M405 | 60.1 | 167.9 | 113.3 | 91.0 | 71.1 | 27.9 | 1.0 | 3.5 | 63.7 | 43.3 | 13.9 | 113.7 | 77 | | | |

VALORES PLUVIOMETRICOS MENSUALES (mm)

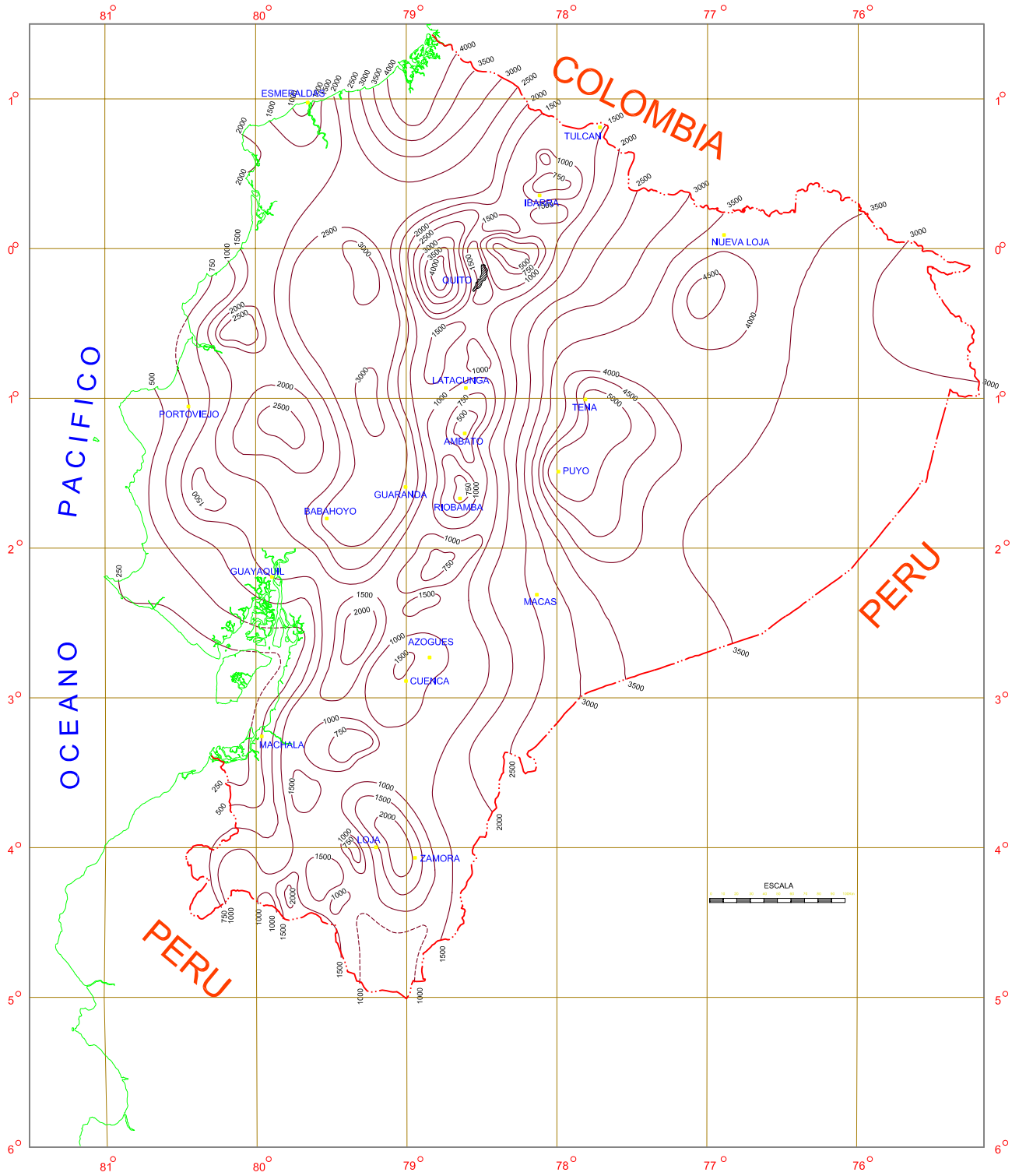
| CODIGO | ENE. | FEB. | MAR. | ABR. | MAY. | JUN. | JUL. | AGO. | SEP. | OCT. | NOV. | DIC. | TOTAL ANUAL | Máxima en 24 Hrs Fecha | Número de días |
|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---------------------------|----------------|
| M410 | 55.6 | 103.0 | 188.2 | 250.1 | 154.8 | | | 157.1 | 137.6 | 54.9 | 14.4 | 67.5 | | | |
| M411 | 62.4 | 151.6 | 127.5 | 97.2 | 85.8 | 14.1 | 40.2 | 37.0 | 107.2 | 36.3 | 20.5 | 141.7 | 921.5 | 24.7 | 7-Feb |
| M412 | 143.8 | 309.0 | 261.5 | 61.1 | | 96.2 | 32.1 | 5.1 | 76.7 | 49.6 | 11.1 | 187.7 | | | |
| M414 | | 128.4 | 185.0 | 308.0 | | 129.4 | 123.4 | 104.6 | 138.7 | 42.1 | | 106.1 | | | |
| M416 | | | 0.0 | | | | | | | | | | | | |
| M417 | 269.9 | 333.0 | 423.6 | 490.3 | 262.2 | 146.5 | | | 192.7 | 141.2 | 40.5 | 169.9 | | | |
| M418 | 113.8 | 138.6 | 183.7 | 112.4 | 121.1 | 64.0 | 39.1 | 31.5 | 105.7 | 69.7 | 53.4 | 130.8 | 1163.8 | 34.5 | 17-Nov |
| M419 | 134.8 | 151.3 | 273.1 | 147.6 | 87.4 | 106.8 | 7.0 | 2.0 | 25.7 | 2.0 | 0.9 | 176.5 | 1115.1 | | |
| M420 | 75.2 | 183.0 | 201.7 | | | | | | | | | | | | |
| M421 | 112.3 | 75.3 | 104.1 | 86.8 | 92.8 | 88.3 | 76.8 | 65.1 | 110.6 | | | 108.1 | | | |
| M422 | 95.1 | 202.0 | 95.1 | 17.8 | 82.5 | 43.8 | 4.2 | 0.5 | 58.5 | 16.0 | 7.1 | 57.5 | 680.1 | 50.5 | 4-Mar |
| M423 | 86.0 | 141.7 | 101.3 | 71.0 | 8.3 | 14.5 | 5.6 | | | | | | | | |
| M424 | 54.5 | 143.5 | 148.0 | | | 48.3 | 86.6 | 90.9 | | 65.4 | 910.8 | 114.6 | | | |
| M426 | 121.2 | 157.4 | 167.4 | 167.8 | 184.5 | 69.8 | 25.1 | 23.8 | 82.2 | 51.6 | 67.9 | 129.4 | 1248.1 | 32.1 | 6-May |
| M427 | 91.2 | 180.6 | 142.1 | 219.6 | 204.5 | 159.1 | 37.0 | 45.9 | 123.3 | 74.6 | 33.7 | 185.7 | 1497.3 | 45.3 | 12-Jun |
| M429 | 114.5 | 298.4 | 243.3 | 312.2 | | 52.8 | | | 168.2 | 168.3 | 19.8 | 405.1 | | | |
| M431 | 73.6 | 125.2 | | 206.7 | 194.9 | 113.8 | 116.9 | 140.3 | 128.1 | | 28.1 | 79.8 | | | |
| M432 | 136.6 | 207.4 | 212.4 | 308.2 | 188.4 | 178.8 | 81.5 | 86.6 | 116.0 | 22.8 | 36.4 | 143.1 | 1718.2 | 22.4 | 7-Mar |
| M433 | 96.0 | 147.4 | 225.3 | 55.0 | 112.0 | 29.0 | 27.5 | 0.0 | 17.1 | 0.0 | 0.0 | 140.8 | 850.1 | 34.2 | 27-Jan |
| M434 | 118.7 | 672.9 | 791.6 | 169.9 | 204.5 | 73.9 | 17.6 | 1.7 | 17.0 | 4.3 | 0.6 | 77.5 | 2150.2 | 168.5 | 7-Mar |
| M435 | 130.8 | 394.0 | 468.6 | 144.3 | 143.4 | 40.7 | | 0.0 | 1.2 | 3.4 | 24.8 | 52.5 | | | |
| M437 | 21.4 | 438.4 | 440.5 | 146.3 | 25.1 | 0.0 | 0.0 | 0.0 | 1.0 | 1.6 | 0.0 | 28.1 | 1102.4 | 121.5 | 4-Mar |
| M438 | 162.5 | 796.3 | 352.9 | 88.3 | 176.6 | 34.0 | 4.2 | 3.5 | 50.0 | 34.3 | 18.2 | 320.1 | 2040.9 | 100.3 | 16-Feb |
| M439 | 81.0 | 714.0 | 622.9 | 153.5 | 60.5 | 63.7 | 13.9 | 3.5 | 10.8 | 6.0 | 0.0 | 20.7 | 1750.5 | 116.5 | 29-Mar |
| M441 | 62.3 | 182.0 | 221.9 | | | | | | | | | | | | |
| M444 | 41.3 | 235.4 | 191.3 | 309.8 | 237.0 | 37.7 | 5.6 | 7.5 | 39.5 | 11.0 | 9.9 | 22.6 | 1148.6 | 117.4 | 22-Apr |
| M446 | 32.8 | 270.0 | | 88.5 | 87.7 | | | | 1.1 | 4.5 | 3.2 | 21.3 | | | |
| M447 | 40.8 | 373.7 | 337.7 | 413.4 | 104.3 | 0.0 | 0.6 | 1.2 | 5.6 | 9.8 | 23.8 | 16.3 | 1327.2 | 87.6 | 4-Feb |
| M448 | 36.4 | 122.0 | 133.6 | 101.1 | 39.0 | 17.0 | 0.0 | 10.0 | 10.0 | 5.0 | | 12.0 | | | |
| M449 | 20.7 | 238.8 | 170.7 | 165.3 | 21.1 | 3.3 | 2.1 | 3.5 | 2.5 | 0.9 | 2.3 | 16.5 | 647.7 | 73.8 | 4-Feb |
| M450 | 21.0 | 512.0 | 186.3 | 1.8 | 1.2 | 0.6 | 0.7 | 0.7 | | | | | | | |
| M451 | 13.0 | 67.0 | 140.3 | 290.1 | 85.4 | 6.8 | 13.8 | 4.1 | 8.6 | 11.9 | 0.0 | 22.8 | 663.8 | | |
| M452 | 207.0 | 538.2 | 428.6 | 528.9 | 77.2 | 6.4 | 8.1 | 3.2 | 14.9 | 6.7 | 33.0 | 64.4 | 1916.6 | 110.2 | 4-Feb |
| M453 | 25.0 | 245.7 | 96.1 | 74.5 | 13.0 | 14.4 | 15.4 | 26.4 | 8.5 | 19.5 | 4.9 | 11.0 | 554.4 | 79.0 | 4-Feb |
| M454 | 71.6 | 516.3 | 279.3 | 208.2 | 58.4 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 9.1 | 1147.2 | 120.0 | 4-Feb |
| M455 | 22.5 | | | | | | | 0.6 | 7.5 | 10.0 | 5.0 | 0.0 | 75.2 | | |
| M456 | 13.4 | 75.2 | 110.0 | 68.6 | 51.8 | 0.0 | 0.0 | 0.0 | 5.4 | 4.3 | 0.0 | 25.8 | 354.5 | | |
| M457 | 18.3 | 189.4 | 155.1 | 43.5 | 76.2 | 20.9 | 4.0 | 9.9 | 18.1 | 28.8 | 22.5 | 8.3 | 595.0 | 44.4 | 15-Mar |
| M458 | 53.6 | 370.3 | 315.8 | 297.0 | 104.7 | 2.0 | 10.9 | 1.9 | 21.1 | 6.5 | 1.1 | 30.8 | 1215.7 | 48.4 | 9-Apr |
| M459 | 154.0 | 632.1 | 766.9 | 965.5 | 458.1 | 104.3 | 77.9 | 136.4 | 89.1 | 81.1 | 29.2 | 58.6 | 3553.2 | 81.9 | 21-Apr |
| M461 | 24.7 | 505.7 | 390.4 | 270.5 | 20.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1211.5 | 60.9 | 9-Apr |
| M462 | 219.8 | 500.1 | 284.9 | 374.8 | | | | 0.0 | 0.0 | 0.0 | 1.9 | 14.2 | | | |
| M464 | 146.4 | 505.0 | 276.9 | 284.6 | 114.4 | 2.9 | 0.2 | 0.7 | 0.0 | 0.0 | 0.0 | 16.5 | 1347.6 | 122.5 | 4-Feb |
| M465 | 157.5 | 398.6 | 548.4 | 441.7 | 249.5 | 0.0 | 7.3 | 0.0 | 3.5 | 10.2 | 18.4 | 243.4 | 2078.5 | 91.0 | 6-Mar |
| M466 | 93.8 | 259.2 | 376.6 | 479.7 | 228.3 | 3.1 | 3.2 | 0.0 | | 3.3 | 6.0 | 217.0 | | | |
| M468 | 818.6 | | | | | 29.2 | | | | | | | | | |
| M469 | 8.0 | 48.9 | 53.8 | | | | | | | | | | | | |
| M470 | 110.2 | 451.5 | 472.2 | 452.4 | | 0.7 | 10.1 | 0.5 | 86.7 | 8.1 | 13.3 | 158.6 | | | |
| M471 | 131.5 | 205.5 | 227.4 | 247.3 | 23.3 | 49.9 | | | | 0.0 | | 134.7 | | | |
| M472 | 11.5 | 274.8 | 188.7 | 112.5 | 29.0 | 1.0 | 1.5 | 1.0 | 6.6 | 8.0 | 0.0 | 25.8 | 660.4 | 129.1 | 23-Feb |
| M475 | 136.4 | 326.2 | 302.2 | 452.7 | 81.6 | 0.0 | 0.0 | 0.0 | 48.4 | 0.0 | 0.0 | 95.3 | 1442.8 | 111.4 | 23-Apr |
| M476 | 87.3 | 509.6 | 345.1 | 290.0 | | 2.5 | 0.0 | 0.6 | 53.5 | 0.0 | 1.6 | 50.2 | | | |
| M477 | 43.0 | 307.0 | 512.0 | 166.0 | 116.0 | 4.0 | 17.0 | 10.0 | 8.0 | 10.0 | 13.0 | 95.0 | 1301.0 | 137.0 | 7-Mar |
| M479 | 316.0 | 320.2 | 225.8 | 134.3 | 70.8 | 49.3 | 5.3 | 0.5 | 44.1 | 13.2 | 49.9 | 203.6 | 1433.0 | 47.8 | 26-Jan |
| M481 | 101.7 | 296.7 | 101.8 | 28.2 | 38.8 | 18.1 | 18.4 | 4.2 | 18.4 | 20.4 | 30.1 | 164.1 | 840.9 | 74.8 | 28-Feb |
| M482 | 14.7 | 178.0 | 124.3 | | | | 0.0 | 0.0 | 0.0 | 6.0 | 0.0 | 0.0 | | | |
| M484 | 408.6 | 333.6 | 502.9 | 521.8 | 390.0 | 561.8 | 439.8 | 380.1 | 282.5 | 231.7 | 285.8 | 427.4 | 4766.0 | | |
| M485 | 749.5 | 208.5 | 374.1 | 332.8 | 236.1 | 610.3 | 278.1 | 416.3 | 352.8 | 225.1 | 229.4 | 472.4 | 4485.4 | 85.2 | 11-Jun |
| M486 | 281.9 | 337.1 | 202.1 | 398.1 | 318.9 | 277.1 | 257.9 | 162.2 | 189.6 | 204.3 | 139.6 | 317.9 | 3086.7 | 63.7 | 23-Feb |
| M487 | 180.5 | 174.5 | 130.6 | 183.7 | 170.6 | 196.7 | 129.8 | 114.1 | 101.9 | 45.4 | 102.9 | 174.5 | 1705.2 | 36.3 | 15-Aug |
| M488 | 494.6 | 277.6 | 312.7 | 614.3 | 523.2 | | 477.6 | 302.1 | 494.5 | 158.1 | 210.1 | 291.8 | | | |
| M490 | 223.2 | 190.1 | 211.1 | 409.6 | 159.9 | 329.3 | 117.4 | 180.9 | 215.7 | 120.5 | 171.1 | 169.5 | 2498.3 | 65.6 | 15-Apr |
| M497 | 187.3 | 141.1 | 116.5 | 263.9 | 233.8 | 270.9 | 145.0 | 145.6 | 231.6 | 112.4 | 88.0 | 132.6 | 2068.7 | 76.0 | 22-Dec |
| M499 | | | | | | | | | | | | 20.7 | | | |
| M502 | 196.9 | 143.1 | 143.8 | 192.9 | 232.9 | 198.7 | 156.4 | 96.0 | 120.0 | 92.3 | 90.0 | 145.8 | 1808.8 | | |
| M503 | 199.1 | 150.0 | 149.7 | 347.2 | 335.5 | 264.0 | 288.5 | 185.2 | 118.8 | 84.8 | 39.1 | 123.4 | 2285.3 | 72.3 | 10-Jun |
| M506 | 210.2 | 186.4 | 89.3 | 232.9 | 336.9 | 211.5 | 109.0 | 186.6 | | 147.7 | 39.7 | 64.5 | | | |
| M508 | 3.2 | 66.4 | 210.2 | 73.5 | 49.8 | | | 152.5 | 154.1 | 167.7 | 30.3 | 37.4 | | | |
| M515 | 127.5 | 503.2 | 402.2 | 153.1 | 103.3 | 22.7 | 0.0 | 1.8 | 9.2 | 13.3 | 6.3 | 141.6 | 1484.2 | 81.0 | 24-Feb |
| M543 | | | | | | | 81.8 | 58.9 | 93.0 | 49.0 | 31.8 | 176.8 | | | |
| M544 | 107.9 | 316.2 | 1270.6 | 35.8 | 214.7 | 216.7 | 8.2 | 0.6 | 33.5 | 8.3 | | 126.3 | | | |
| M551 | 84.4 | 395.7 | 333.7 | | | | | | | | | | | | |
| M619 | 8.0 | 215.3 | 15.9 | 3.5 | 9.0 | 8.0 | 13.0 | 0.0 | 26.0 | 11.0 | 6.0 | 0.0 | 315.7 | 86.0 | 15-Feb |
| M623 | 203.9 | 506.3 | 335.4 | 574.4 | 143.3 | 28.9 | 14.6 | 0.0 | 37.5 | 50.3 | | | | | |
| M654 | 172.4 | | | | | | | | | | | | | | |
| M698 | 249.7 | 176.3 | 104.2 | | | | 252.2 | 369.7 | 285.1 | 120.7 | 70.0 | 228.4 | | | |
| M710 | | 298.5 | 348.7 | 521.0 | 393.2 | 549.2 | 300.1 | 154.3 | 298.7 | 225.7 | 292.4 | 587.6 | | | |
| M756 | | | | | | | 56.6 | 0.0 | 36.4 | 59.2 | 18.8 | 199.3 | | | |
| M759 | | | | | | | 3.7 | 8.7 | 101.5 | 42.9 | 48.0 | 205.4 | | | |
| M760 | | | | | 77.2 | | 35.5 | 0.0 | 19.9 | 3.5 | 14.2 | 180.7 | | | |
| M762 | | | | | | | 2.8 | 0.0 | 6.3 | 6.9 | 19.9 | 86.2 | | | |
| M763 | | | | | | | 19.2 | 0.0 | 43.2 | 25.5 | 14.0 | 154.4 | | | |
| M764 | | | | | | | 9.3 | 7.2 | 50.2 | 17.6 | 114.2 | 156.2 | | | |
| M765 | | | | | | | 0.7 | 0.2 | 0.0 | 1.2 | 10.0 | 17.2 | | | |
| M768 | | | | | | | 17.5 | 1.7 | 17.0 | 4.4 | 0.6 | 77.7 | | | |
| M773 | 158.7 | 414.2 | 353.3 | 91.3 | 128.5 | 68.9 | 12.9 | 23.9 | 65.1 | 42.0 | 75.7 | 209.6 | 1644.1 | 44.5 | 20-Feb |
| M774 | 9.0 | 261.6 | 290.5 | 187.0 | 129.6 | 28.0 | 18.0 | 0.0 | | | | | | | |

continúa....

VALORES PLUVIOMETRICOS MENSUALES (mm)

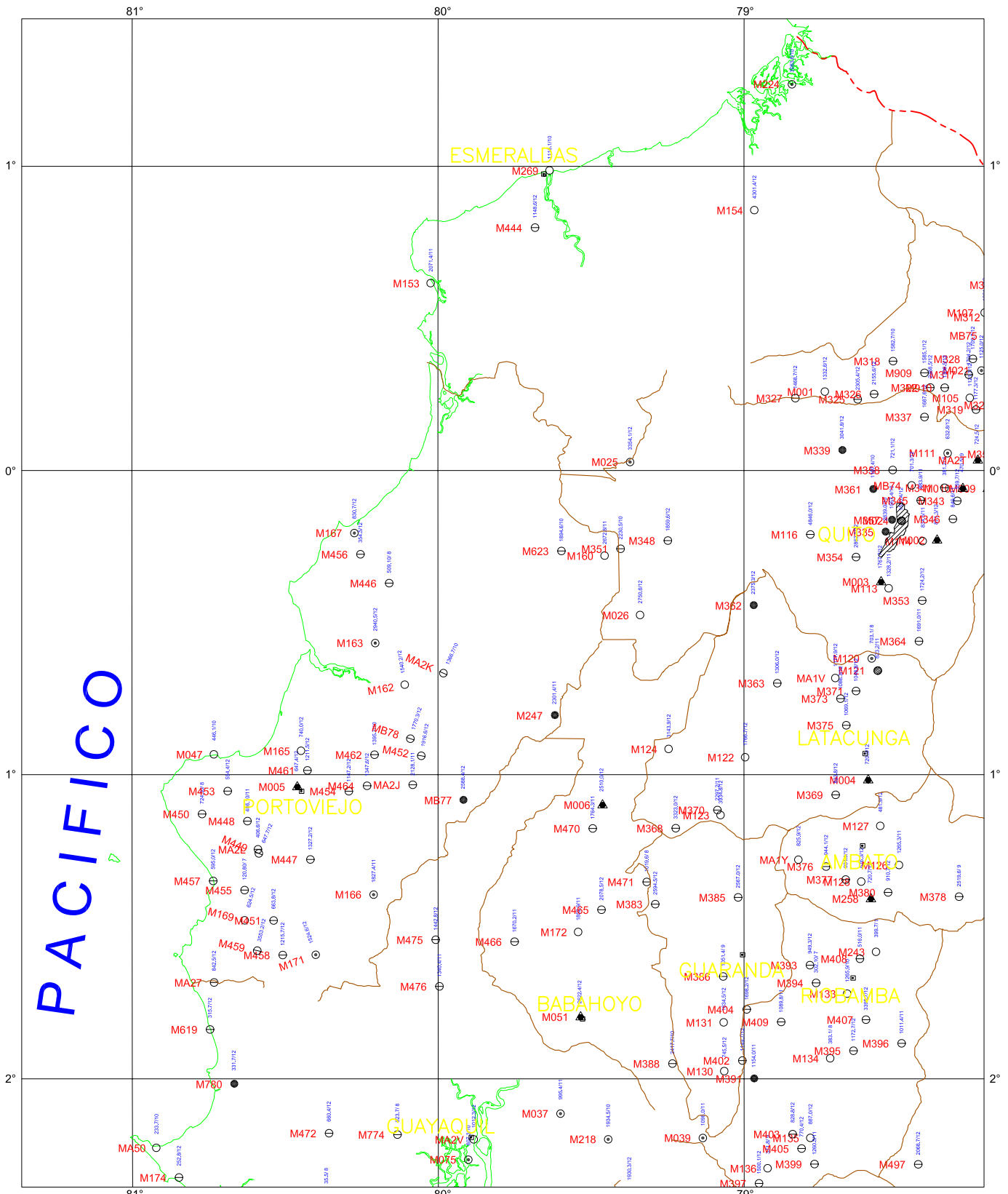
| CODIGO | ENE. | FEB. | MAR. | ABR. | MAY. | JUN. | JUL. | AGO. | SEP. | OCT. | NOV. | DIC. | TOTAL ANUAL | Máxima en 24 Hrs Fecha | Número de días | |
|--------|-------|--------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------------|---------------------------|----------------|-----|
| M776 | 3.8 | 43.4 | 25.7 | 8.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 86.0 | 8.0 | 13-Feb | 35 |
| M777 | 16.0 | 378.7 | 226.6 | 40.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 60.3 | 722.2 | 76.7 | 13-Mar | 37 |
| M780 | 14.3 | 168.2 | 36.0 | 36.8 | 15.0 | 11.4 | 7.5 | 17.5 | 0.0 | 7.7 | 10.1 | 7.2 | 331.7 | 90.6 | 15-Feb | 43 |
| M781 | 11.0 | 140.0 | 49.9 | 19.0 | 43.0 | 327.0 | 487.0 | 301.0 | 86.0 | | | | | | | |
| M785 | 0.0 | 490.9 | 61.5 | 51.8 | 4.5 | | | | | | | | | | | |
| M786 | 873.1 | 1053.1 | | | | | | | | | | | | | | |
| M899 | 27.0 | 47.0 | 21.0 | 14.0 | 18.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 74.0 | 201.0 | 21.0 | 23-Dec | 30 |
| M901 | 220.8 | 851.0 | 615.0 | 394.0 | 59.1 | 0.0 | 0.0 | 0.0 | 4.0 | 20.0 | 0.0 | 584.0 | 2747.9 | 130.0 | 1-Feb | 103 |
| M906 | 266.2 | 430.2 | 368.3 | | | | | | | | | | | | | |
| M909 | 136.2 | 247.0 | 106.3 | 201.0 | 83.8 | 145.7 | 5.4 | 8.4 | 117.9 | 104.2 | 171.4 | 257.8 | 1585.1 | 56.3 | 15-Feb | 176 |
| M910 | 190.4 | 271.9 | 126.0 | 84.3 | 19.3 | 35.5 | 0.0 | 0.0 | 113.8 | 157.1 | 168.2 | 140.0 | 1306.5 | 22.1 | 6-Dec | 131 |
| MA1V | 124.1 | 151.7 | 119.3 | 113.8 | 169.3 | 112.7 | 25.7 | 20.9 | 147.6 | 36.4 | 22.9 | 133.5 | 1177.9 | 42.5 | 8-Jan | 184 |
| MA1Y | 82.0 | 49.1 | 79.0 | 135.4 | 53.8 | 47.3 | 33.4 | 64.0 | 76.6 | 31.8 | 47.2 | 126.3 | 825.9 | | | |
| MA27 | 94.3 | 91.4 | 71.6 | 92.1 | 102.5 | 43.7 | 101.2 | 56.2 | 106.0 | 28.0 | 39.2 | 16.3 | 842.5 | 20.0 | 28-Sep | 197 |
| MA2C | 43.0 | | | | | | | | | | | | | | | |
| MA2E | 48.8 | 273.1 | 486.3 | 267.8 | 52.7 | 0.0 | | | 21.6 | 0.4 | 0.6 | | | | | |
| MA2F | 215.9 | 666.7 | 623.9 | 656.8 | 500.0 | 50.1 | 20.1 | 21.9 | 95.0 | 24.9 | 77.5 | 244.0 | 3196.8 | 112.3 | 9-Apr | 179 |
| MA2J | 224.8 | 528.4 | 520.9 | 30.2 | 300.4 | 1116.4 | 10.0 | 0.0 | 280.8 | | 0.0 | 116.2 | | | | |
| MA2K | 159.5 | 1215.0 | 424.0 | 422.5 | 87.0 | 6.0 | 0.0 | 0.0 | 27.0 | 25.7 | | | | | | |
| MA2L | 77.3 | 158.5 | 99.3 | 66.8 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 406.6 | 28.7 | 2-Feb | 41 |
| MA2T | 76.4 | 116.9 | 68.1 | 84.0 | 56.5 | 34.3 | 8.9 | 9.6 | 79.6 | 55.3 | 32.8 | 102.1 | 724.5 | 28.0 | 26-Sep | 183 |
| MA2U | 147.7 | 513.9 | 527.3 | 359.9 | 141.4 | 8.4 | 14.5 | 3.6 | 24.8 | 18.8 | 18.2 | 151.8 | 1930.3 | 98.1 | 7-Mar | 270 |
| MA2V | 59.3 | 356.5 | 319.0 | 179.7 | 19.7 | 2.0 | 0.0 | 0.0 | 2.7 | 0.4 | 0.7 | 72.3 | 1012.3 | 60.4 | 26-Apr | 121 |
| MA50 | 0.6 | 193.4 | 16.1 | 21.1 | 0.9 | 0.9 | 0.0 | 0.1 | 0.1 | 0.5 | | | | | | |
| MA54 | 381.9 | | 197.1 | 650.2 | 366.4 | | 328.4 | 427.5 | 389.1 | | 173.9 | 193.0 | | | | |
| MA57 | 404.3 | 535.9 | 585.1 | 387.6 | 227.8 | 0.0 | 0.0 | 0.0 | 123.5 | 132.8 | 118.7 | 321.0 | 2836.7 | 72.6 | 19-Mar | 197 |
| MA58 | | | | | | | 1.6 | 0.0 | 47.2 | 32.9 | 20.5 | 185.7 | | | | |
| MA70 | | | | | | 18.6 | 8.0 | 5.6 | | | | | | | | |
| MB74 | 33.0 | 123.5 | 75.9 | 130.1 | 42.7 | 22.2 | 4.1 | 13.0 | 74.8 | 58.2 | 29.7 | 94.1 | 701.3 | 44.2 | 3-Apr | 124 |
| MB75 | 150.4 | 76.2 | 116.6 | 79.8 | 48.0 | 56.7 | 10.9 | 0.9 | 63.9 | 50.4 | 67.9 | 155.1 | 876.8 | 29.1 | 5-Jan | 152 |
| MB76 | | 397.1 | 232.0 | 492.4 | 144.2 | 39.4 | 39.9 | 16.0 | 72.2 | 48.1 | 64.6 | | | | | |
| MB77 | 235.2 | 680.1 | 588.5 | 599.2 | 239.7 | 28.8 | 21.4 | 8.8 | 40.3 | 31.1 | 14.7 | 100.6 | 2588.4 | 108.8 | 5-Mar | 200 |
| MB78 | 194.9 | 503.4 | 401.3 | 487.5 | 69.6 | 6.8 | 6.7 | 3.2 | 22.7 | 3.2 | 0.0 | 71.0 | 1770.3 | 105.5 | 4-Feb | 114 |

Mapas e inventarios

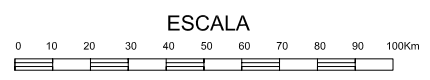


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| | Capitales de Provincia |
| | Isolinias de precipitacion |
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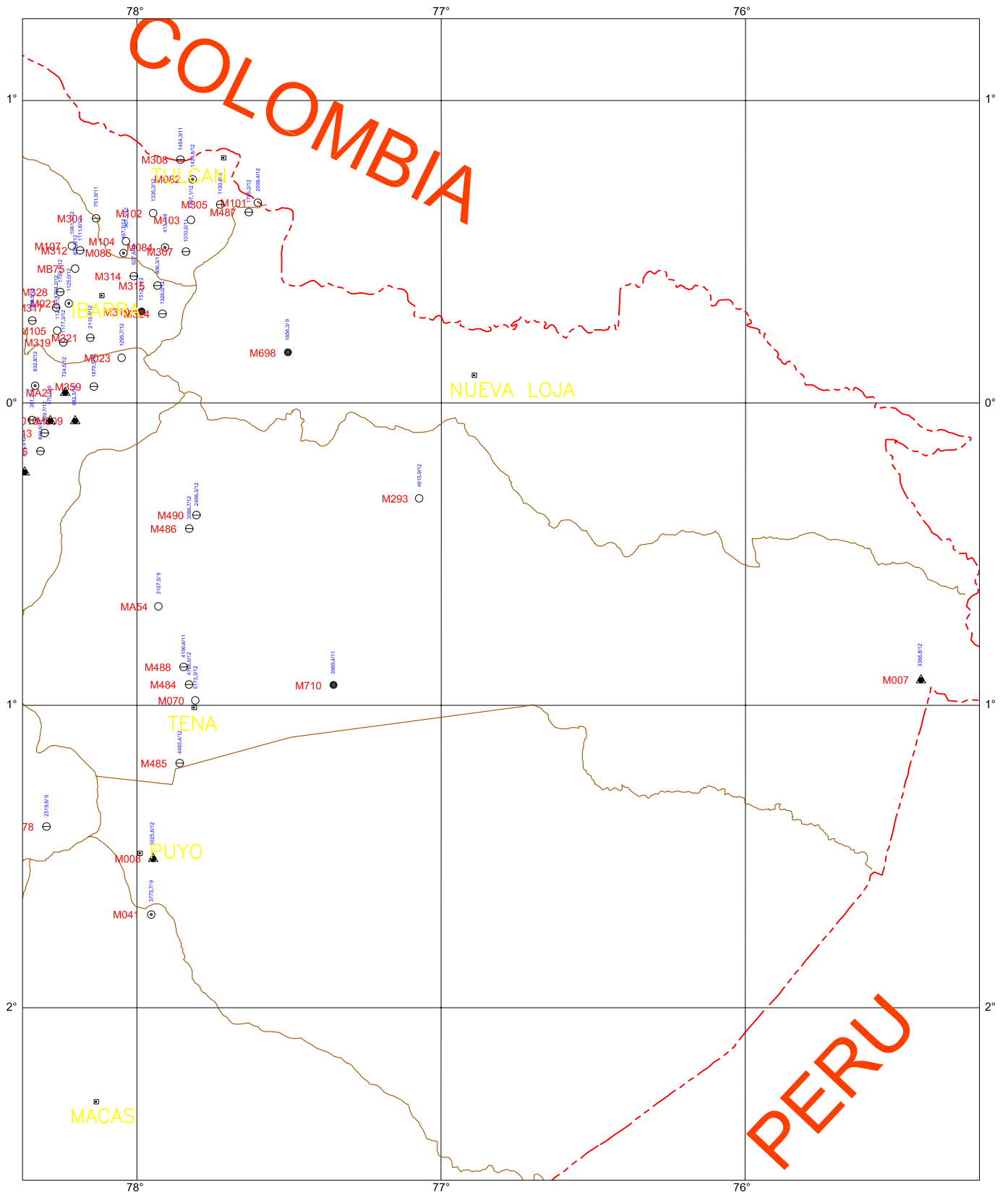


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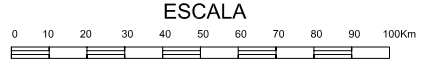


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| | Estacion Climatologica Especial |
| | Estacion Climatologica Principal |
| | Estacion Climatologica Ordinaria |
| | Estacion pluviometrica |
| | Estacion pluviografica |

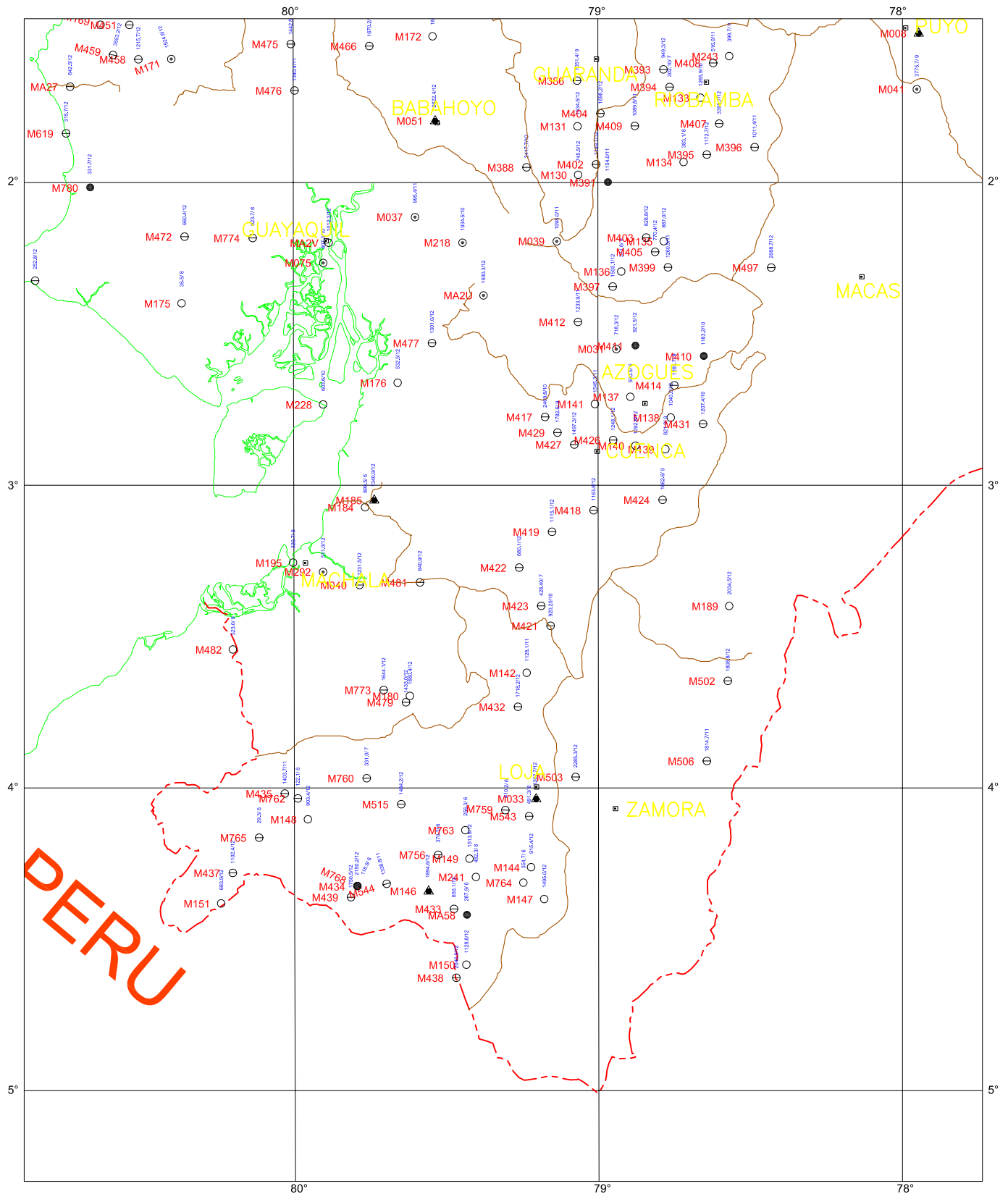
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| | Estacion Climatologica Especial |
| | Estacion Climatologica Principal |
| | Estacion Climatologica Ordinaria |
| | Estacion pluviometrica |
| | Estacion pluviografica |

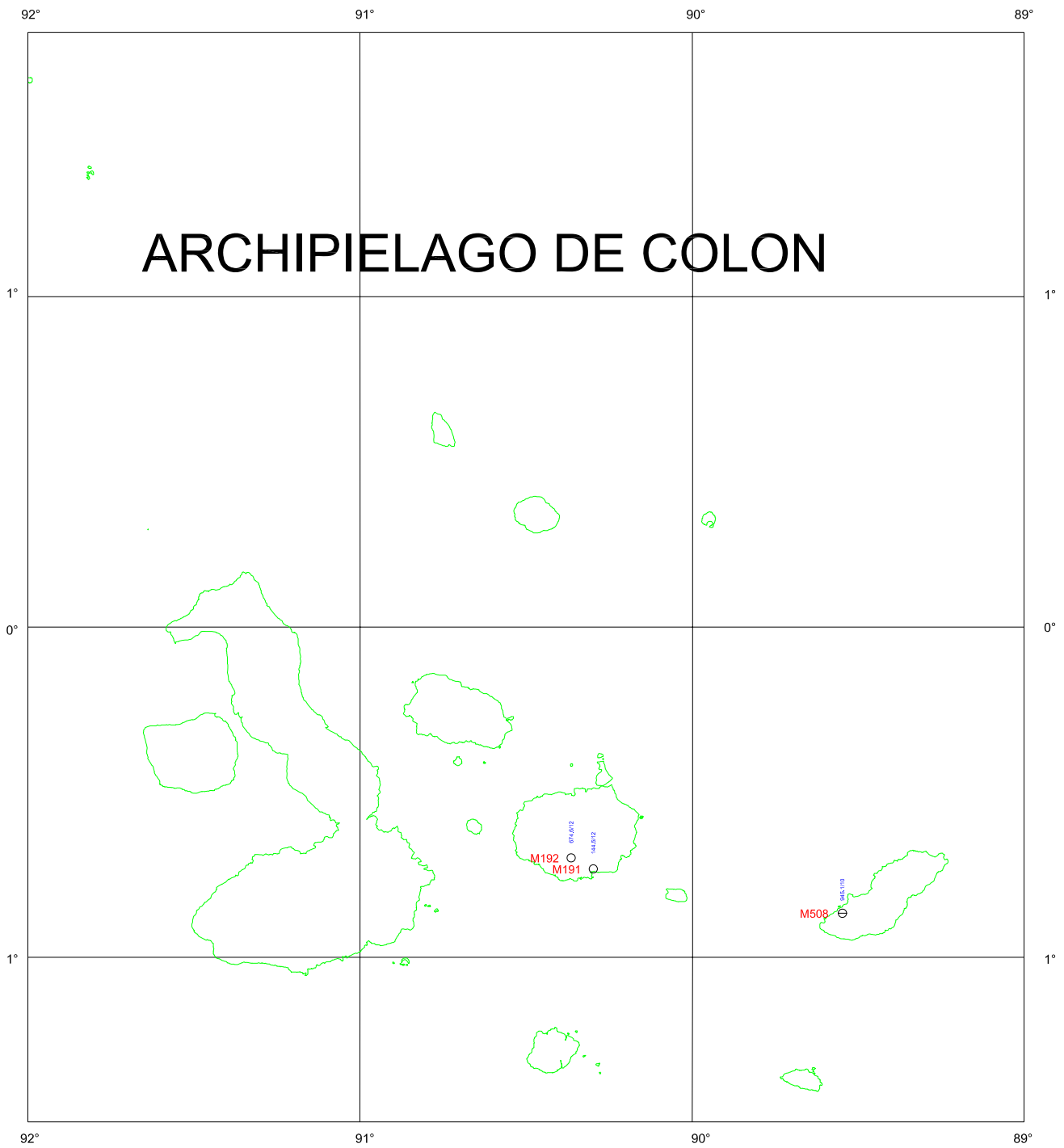


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| | Estacion Climatologica Ordinaria |
| | Estacion pluviometrica |
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INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION | FECHA DE LEVANTAMIENTO |
|--------|-------------------------------|------|---------------|---------|-------|---------|----------|------|----|------------|----------------|------------------|-------------------------|---------------------------|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M447 | 24 DE MAYO(JABONCILLO) | PV | 130 | 1° 16' | 44" S | 80° 25' | 6" W | 115 | 13 | INAMHI | 1963 / 3 / 8 | | | |
| M774 | ABRETONES | PV | 140 | 2° 11' | 0" S | 80° 8' | 0" W | 0 | 9 | CEDEGE | 1983 / 12 / 20 | | | |
| M534 | ACCHI | PV | 260 | 0° 51' | 2" S | 78° 43' | 2" W | 3600 | 5 | INERHI | 1976 / 2 / 1 | | | |
| M865 | ACHIOTE | PV | 150 | 2° 17' | 0" S | 79° 20' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| MA31 | ACHIOTE (PREDESUR) | PV | 200 | 3° 50' | 45" S | 79° 37' | 30" W | 1060 | 11 | PREDESUR | 1987 / 9 / 1 | | | |
| M399 | ACHUPALLAS-CHIMBORAZO | PV | 130 | 2° 16' | 49" S | 78° 46' | 6" W | 3320 | 6 | INAMHI | 1964 / 10 / 1 | | | |
| M323 | ACHUPALLAS-IMBABURA | PV | 20 | 0° 17' | 22" N | 78° 22' | 33" W | 3205 | 10 | INAMHI | 1965 / 8 / 7 | | | |
| M866 | ADELINA MARIA | PV | 150 | 2° 15' | 0" S | 79° 27' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| M220 | AGOYAN EN LA PRESA | CP | 260 | 1° 21' | 0" S | 78° 22' | 0" W | 1648 | 18 | INECEL | 1982 / 3 / 6 | | | |
| MA2M | AGUA BLANCA | PV | 0 | | | | | 0 | 13 | C.R.M. | | | | |
| M937 | AGUARICO #1 | PV | 230 | | | | | 0 | 15 | INECEL | | | | |
| M788 | ALAJUELA | CO | 130 | 0° 57' | 1" S | 79° 45' | 55" W | 0 | 9 | CEDEGE | 1973 / 9 / 5 | | | |
| M847 | ALAMBRE-PAMBA | PV | 160 | 2° 26' | 7" S | 78° 54' | 6" W | 4017 | 3 | C.R.E.A. | 1976 / 6 / 5 | | | |
| M435 | ALAMOR | PV | 210 | 4° 1' | 7" S | 80° 1' | 40" W | 1250 | 11 | INAMHI | 1963 / 12 / 28 | | | |
| MA72 | ALAMOR-PREDESUR | PV | 0 | | | | | 0 | 11 | PREDESUR | | | | |
| M996 | ALANGASI | PG | 80 | 0° 16' | 0" S | 78° 23' | 0" W | 2600 | 17 | M. A. G. | 1931 / 5 / 1 | 1931 / 5 / 1 | | |
| M396 | ALAO | PV | 260 | 1° 53' | 0" S | 78° 29' | 0" W | 3200 | 6 | INAMHI | 1964 / 7 / 16 | | | |
| M403 | ALAUSI | PV | 130 | 2° 11' | 58" S | 78° 50' | 47" W | 2420 | 6 | INAMHI | 1930 / 9 / 1 | | | |
| MA0J | ALLURIQUIN INAMHI | PV | 80 | 0° 19' | 11" S | 78° 59' | 50" W | 800 | 17 | INAMHI | | | | |
| M209 | ALLURIQUIN INECEL | CO | 80 | 0° 19' | 5" S | 78° 59' | 26" W | 850 | 17 | INECEL | 1975 / 10 / 5 | | | |
| MB51 | ALLURIQUIN-HCPP | CO | 80 | 0° 19' | 16" S | 78° 59' | 50" W | 800 | 17 | C. P. P. | 1997 / 8 / 1 | | | |
| M554 | ALTO TAMBO | PV | 50 | 0° 51' | 45" N | 78° 30' | 55" W | 750 | 8 | INAMHI | 1965 / 9 / 2 | | | |
| MA1T | AMAGUANNA | CO | 80 | | | | | 0 | 17 | INAMHI | 1934 / 1 / 1 | | | |
| M552 | AMALIA-CATARAMA | PV | 130 | | | | | 0 | 12 | D.N.B | | | | |
| M150 | AMALUZA INAMHI | CO | 210 | 4° 35' | 5" S | 79° 25' | 50" W | 1672 | 11 | INAMHI | 1975 / 10 / 1 | | | |
| M750 | AMALUZA PREDESUR | PV | 210 | 4° 35' | 0" S | 79° 25' | 0" W | 1720 | 11 | PREDESUR | 1972 / 1 / 1 | 1984 / 3 / 1 | | |
| M609 | AMANCAY-QUININDE | PV | 80 | 0° 7' | 53" N | 79° 23' | 6" W | 120 | 8 | INAMHI | 1962 / 11 / 20 | 1962 / 11 / 20 | | |
| M066 | AMBATO AEROPUERTO | AR | 260 | 1° 12' | 0" S | 78° 34' | 0" W | 2515 | 18 | F A E | | | | |
| M028 | AMBATO-GRANJA | CP | 260 | 1° 15' | 0" S | 78° 37' | 24" W | 2680 | 18 | INAMHI | 1969 / 1 / 1 | 1987 / 10 / 21 | | |
| M314 | AMBUQUI | PV | 20 | 0° 25' | 8" N | 78° 0' | 28" W | 1880 | 10 | INAMHI | 1963 / 2 / 16 | | | |
| M174 | ANCON | PV | 140 | 2° 19' | 28" S | 80° 50' | 54" W | 4 | 9 | INAMHI | 1963 / 2 / 1 | 1963 / 2 / 1 | | |
| M724 | ANGAHUANO | PG | 260 | 1° 3' | 23" S | 78° 22' | 22" W | 4100 | 18 | INECEL | 1976 / 3 / 11 | 1976 / 3 / 11 | | |
| M415 | ANGAS LA UNION | PV | 130 | 2° 23' | 37" S | 78° 57' | 53" W | 2900 | 3 | INAMHI | 1976 / 6 / 20 | | | |
| M882 | ANGELICA MARIA-BALZAR | PV | 130 | | | | | 0 | 9 | D.N.B | | | | |
| MA0O | ANONAS DE PAJAN | PV | 130 | 1° 34' | 36" S | 80° 27' | 47" W | 170 | 13 | INAMHI | | | | |
| M879 | APAQUI D.J MINAS | PV | 20 | 0° 31' | 51" N | 77° 46' | 53" W | 2820 | 4 | INAMHI | | | | |
| M318 | APUELA-INTAG | PV | 80 | 0° 21' | 34" N | 78° 30' | 41" W | 1620 | 10 | INAMHI | 1964 / 6 / 10 | | | |
| MB68 | AQUEPI | PV | 130 | 0° 20' | 33" S | 79° 8' | 31" W | 580 | 17 | C. P. P. | 1997 / 9 / 1 | | | |
| MA0T | ARAJUNO | CO | 250 | 1° 14' | 0" S | 77° 41' | 0" W | 534 | 16 | INAMHI | | | | |
| M300 | ARAPICOS | PG | 260 | 1° 51' | 0" S | 77° 54' | 0" W | 900 | 14 | INAMHI | 1977 / 11 / 15 | | | |
| M484 | ARCHIDONA | PV | 240 | 0° 55' | 53" S | 77° 50' | 13" W | 630 | 15 | INAMHI | 1964 / 9 / 1 | | | |
| M050 | ARENALES-COLA DE SAN PABLO | CP | 280 | 2° 34' | 37" S | 78° 33' | 0" W | 2200 | 1 | INECEL | 1974 / 3 / 1 | | | |
| M179 | ARENILLAS | CO | 190 | 3° 33' | 37" S | 80° 3' | 22" W | 60 | 7 | INAMHI | 1963 / 11 / 1 | | | |
| M566 | ASCAZUBI INAMHI | PV | 80 | 0° 4' | 39" S | 78° 17' | 29" W | 2580 | 17 | INAMHI | 1947 / 1 / 1 | | | |
| M997 | ASCAZUBI MAG | PG | 80 | | | | | 2600 | 17 | M. A. G. | 1981 / 12 / 1 | | | |
| M510 | ASILO DE LA PAZ-ISLA FLOREANA | PV | 320 | 1° 16' | 0" S | 90° 29' | 0" W | 300 | 20 | INAMHI | 1964 / 1 / 1 | | | |
| M968 | ATACAZO EMAP-Q(PV45) | PV | 80 | 0° 18' | 52" S | 78° 35' | 58" W | 3800 | 17 | E M A P Q. | 1981 / 11 / 13 | | | |
| M690 | ATILLO | PG | 260 | 2° 15' | 21" S | 78° 32' | 13" W | 3430 | 6 | INECEL | 1979 / 7 / 15 | 1979 / 7 / 15 | | |
| M021 | ATUNTAQUI | CP | 20 | 0° 19' | 39" N | 78° 13' | 17" W | 2200 | 10 | INAMHI | 1963 / 3 / 1 | | | |
| M943 | AVIACION CIVIL(PV9) | PV | 80 | 0° 8' | 12" S | 78° 28' | 25" W | 2885 | 17 | E M A P Q. | 1982 / 1 / 13 | | | |
| MA23 | AYAMPE | PV | 0 | 1° 41' | 0" S | 80° 47' | 0" W | 0 | 13 | C.R.M. | 1976 / 4 / 1 | | | |
| M735 | AYAPAMBA | PV | 200 | 3° 37' | 0" S | 79° 40' | 30" W | 1425 | 7 | PREDESUR | 1973 / 2 / 1 | | | |
| MA55 | AYCHAPICHO | CO | 0 | 0° 27' | 30" S | 78° 35' | 35" W | 2991 | 17 | C.E.E.A. | 1983 / 1 / 1 | | | |
| M718 | AZACHE | PG | 80 | 0° 36' | 0" S | 78° 55' | 0" W | 0 | 5 | INECEL | 1982 / 2 / 23 | | | |
| M469 | BABA | PV | 130 | 1° 46' | 51" S | 79° 40' | 35" W | 20 | 12 | CEDEGE | 1975 / 12 / 28 | | | |
| M796 | BABA DJ TOACHI | PV | 130 | 0° 39' | 49" S | 79° 24' | 10" W | 0 | 12 | INAMHI | 1967 / 8 / 8 | 1967 / 8 / 8 | | |
| M013 | BABA DJ TOACHI-DCP | PC | 130 | 0° 39' | 49" S | 79° 24' | 10" W | 0 | 12 | INAMHI | 1984 / 10 / 1 | | | |
| M051 | BABAHOYO-UTB | AP | 130 | 1° 47' | 49" S | 79° 32' | 0" W | 7 | 12 | INAMHI | 1930 / 7 / 3 | | | |
| M215 | BAEZA | CP | 240 | 0° 37' | 34" S | 77° 51' | 57" W | 1960 | 15 | INECEL | 1974 / 2 / 15 | | | |
| M611 | BAHIA DE CARAQUEZ AEROPUERTO | AR | 100 | 0° 35' | 0" S | 80° 25' | 0" W | 3 | 13 | D A C | | | | |
| MA51 | BAHIA DE CARAQUEZ-INOCAR | CO | 100 | 0° 35' | 0" S | 80° 26' | 0" W | 3 | 13 | INOCAR | 1986 / 1 / 1 | | | |
| MB91 | BAHIA DE CARAQUEZ-PUCE | CO | 100 | 0° 39' | 21" S | 80° 23' | 43" W | 12 | 13 | INAMHI | 2005 / 4 / 10 | | | |
| M602 | BAHIA SAN SALVADOR | PV | 320 | 0° 12' | 0" S | 90° 50' | 0" W | 0 | 20 | INAMHI | | | | |
| M970 | BAJO GRANDE(PV11) | PV | 130 | 1° 35' | 29" S | 80° 32' | 43" W | 460 | 13 | C.R.M. | 1980 / 3 / 20 | | | |
| MA04 | BALAO EN HDA.EL RECREO | PV | 170 | | | | | 0 | 9 | INERHI | | | | |
| M736 | BALSAS | PV | 200 | 3° 46' | 0" S | 79° 49' | 30" W | 700 | 7 | PREDESUR | 1972 / 1 / 1 | | | |
| M132 | BALZAPAMBA | CO | 130 | 1° 46' | 16" S | 79° 10' | 0" W | 920 | 2 | INAMHI | 1975 / 11 / 20 | | | |
| M227 | BALZAR | CO | 130 | 1° 21' | 39" S | 79° 54' | 0" W | 30 | 9 | INAMHI | 1959 / 1 / 1 | 1982 / 1 / 1 | | |
| M975 | BANCHAL P.CARRETERA(PV25) | PG | 130 | 1° 38' | 3" S | 80° 29' | 38" W | 0 | 13 | C.R.M. | 1980 / 1 / 1 | | | |
| M295 | BANCHAL(CUENCA EXP.) | CP | 130 | 1° 38' | 1" S | 80° 29' | 36" W | 280 | 13 | C.R.M. | 1980 / 4 / 9 | | | |
| M531 | BANCO DE ARENA | PV | 130 | | | | | 0 | 9 | INERHI | | | | |
| M029 | BANNOS | CP | 260 | 1° 23' | 29" S | 78° 25' | 5" W | 1846 | 18 | INAMHI | 1962 / 2 / 15 | | | |
| M661 | BANNOS SAN VICENTE | PV | 140 | 2° 14' | 0" S | 80° 46' | 0" W | 10 | 9 | INAMHI | | | | |
| M782 | BARCELONA | PV | 140 | 1° 54' | 0" S | 80° 41' | 0" W | 0 | 9 | CEDEGE | 1966 / 4 / 1 | | | |
| M867 | BATEY | PV | 130 | 2° 12' | 0" S | 79° 27' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| M097 | BAYUSHIG | CO | 260 | 1° 34' | 0" S | 78° 29' | 0" W | 2700 | 6 | INERHI | 1970 / 4 / 1 | | | |
| MA26 | BELLA FLOR | PV | 0 | 1° 5' | 0" S | 80° 7' | 0" W | 0 | 13 | C.R.M. | 1978 / 1 / 1 | | | |
| M886 | BELLAVISTA T(PV20) | PV | 80 | 0° 10' | 57" S | 78° 27' | 24" W | 2900 | 17 | E M A P Q. | 1982 / 1 / 28 | | | |
| M979 | BELLAVISTA(PV21) | PG | 130 | 1° 45' | 11" S | 80° 31' | 11" W | 710 | 13 | C.R.M. | 1980 / 3 / 20 | | | |
| M192 | BELLAVISTA-ISLA S.CRUZ | CO | 320 | 0° 42' | 0" S | 90° 22' | 0" W | 194 | 20 | INAMHI | 1964 / 2 / 1 | | | |
| M137 | BIBLIAN | CO | 280 | 2° 42' | 32" S | 78° 53' | 30" W | 2640 | 3 | INAMHI | 1980 / 9 / 9 | | | |
| M625 | BIBLIAN INECEL | PG | 280 | 2° 42' | 36" S | 78° 53' | 18" W | 2640 | 3 | INECEL | 1974 / 4 / 8 | | | |
| M881 | BICOCA-VENTANAS | PV | 130 | | | | | 0 | 12 | D.N.B | | | | |
| MB76 | BILSA JATUN SACHA | PV | 0 | 0° 21' | 0" N | 79° 43' | 7" W | 0 | 0 | INAMHI | | | | |
| MA1A | BOCA DE TAZONES | PV | 80 | | | | | 0 | 8 | INAMHI | | | | |
| M733 | BOCATOMA-CANNAR | PV | 160 | 2° 30' | 56" S | 79° 19' | 12" W | 165 | 3 | INERHI | 1962 / 4 / 1 | | | |
| M230 | BOCATOMA-CULEBRAS | CO | 150 | 2° 21' | 52" S | 79° 28' | 57" W | 27 | 3 | INERHI | 1968 / 5 / 1 | | | |
| M177 | BOLICHE | CO | 150 | 2° 15' | 16" S | 79° 38' | 35" W | 0 | 9 | INAMHI | | | | |
| M303 | BOLIVAR-CARCHI INAMHI | PV | 20 | 0° 30' | 19" N | 77° 54' | 13" W | 2800 | 4 | INAMHI | 1964 / 6 / 16 | 1964 / 6 / 16 | | |
| M084 | BOLIVAR-CARCHI INERHI | CP | 20 | 0° 30' | 47" N | 77° 54' | 17" W | 2640 | 4 | INERHI | 1968 / 7 / 1 | | | |

INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE | FECHA DE |
|--------|-------------------------------|------|-------|---------|-----|-------|----------|-----|-------|--------|----------------|------------------|----------------|----------------|
| | | | HIDRO | GG | MM | SS | GG | MM | SS | | | | INSTALACION | LEVANTAMIENTO |
| | | | | | | | | | | | | AA / MM / DD | AA / MM / DD | |
| M081 | BOMBOIZA | CP | 280 | 3° | 32' | 0" S | 78° | 28' | 0" W | 780 | 14 | INECEL | 1974 / 12 / 5 | |
| M884 | BONITA-VENTANAS | PV | 130 | | | | | | 0 | 12 | D.N.B | | | |
| M820 | BONITO AJ PAGUA | PV | 170 | 3° | 10' | 0" S | 79° | 43' | 0" W | 0 | 7 | INAMHI | 1967 / 9 / 10 | |
| M225 | BORBON | CO | 50 | 1° | 4' | 52" N | 78° | 58' | 47" W | 30 | 8 | INAMHI | 1964 / 9 / 1 | 1981 / 9 / 1 |
| M829 | BORJA AJ QUIJOS | PV | 240 | 0° | 23' | 0" S | 77° | 50' | 0" W | 0 | 15 | INAMHI | 1972 / 7 / 1 | 1973 / 3 / 1 |
| M699 | BORJA SUPERIOR | PG | 240 | 0° | 28' | 7" S | 77° | 44' | 52" W | 2120 | 15 | INECEL | 1979 / 12 / 20 | |
| M486 | BORJA-MISION JOSEFINA | PV | 240 | 0° | 24' | 57" S | 77° | 49' | 32" W | 1500 | 15 | INAMHI | 1965 / 4 / 24 | |
| MA2H | BOTADERO (RIO BRICENIO) | PV | 0 | 0° | 32' | 0" S | 80° | 16' | 0" W | 0 | 13 | C.R.M. | 1987 / 2 / 1 | |
| M163 | BOYACA | CP | 100 | 0° | 34' | 7" S | 80° | 12' | 20" W | 370 | 13 | INAMHI | 1976 / 12 / 4 | |
| M039 | BUCAY | CP | 130 | 2° | 11' | 44" S | 79° | 8' | 0" W | 480 | 9 | INAMHI | 1930 / 8 / 17 | |
| M751 | BUENAVISTA | PV | 200 | 3° | 53' | 15" S | 79° | 42' | 45" W | 1020 | 11 | PREDESUR | 1981 / 2 / 1 | |
| M539 | BUENOS AIRES-AZUAY | PG | 280 | 2° | 52' | 0" S | 78° | 3' | 50" W | 2810 | 1 | INECEL | 1974 / 8 / 10 | |
| MB55 | BUENOS AIRES-HCPP | CO | 80 | 0° | 19' | 21" N | 79° | 13' | 22" W | 200 | 17 | C. P. P. | 1997 / 8 / 1 | |
| M693 | BUENOS AIRES-IMBABURA | PG | 20 | 0° | 37' | 38" N | 78° | 19' | 38" W | 2200 | 10 | INECEL | 1979 / 2 / 24 | |
| M797 | BULUBULU AJ PAYO | PV | 150 | 2° | 17' | 30" S | 79° | 30' | 5" W | 30 | 9 | INAMHI | 1967 / 8 / 21 | 1967 / 8 / 21 |
| MA43 | BURGAY PARCELA | PG | 0 | 2° | 49' | 18" S | 78° | 52' | 5" W | 2400 | 0 | INECEL | 1989 / 6 / 1 | |
| M708 | CABECERAS SANTA ROSA | PG | 240 | 0° | 13' | 32" S | 77° | 51' | 16" W | 1870 | 15 | INECEL | 1980 / 2 / 20 | |
| M596 | CACHACO | PV | 20 | 0° | 49' | 27" N | 78° | 24' | 39" W | 710 | 10 | INAMHI | 1964 / 1 / 1 | 1974 / 1 / 1 |
| M959 | CACHUCTO(PV35) | PV | 80 | 0° | 13' | 58" S | 78° | 32' | 49" W | 3050 | 17 | E M A P Q. | 1982 / 1 / 19 | |
| M311 | CAHUASQUI | PV | 20 | 0° | 31' | 5" N | 78° | 12' | 40" W | 2340 | 10 | INAMHI | 1963 / 2 / 14 | 1963 / 2 / 14 |
| M107 | CAHUASQUI-FAO | CO | 20 | 0° | 31' | 5" N | 78° | 12' | 40" W | 2335 | 10 | INAMHI | 1979 / 10 / 1 | |
| M394 | CAJABAMBA | PV | 260 | 1° | 41' | 5" S | 78° | 45' | 47" W | 3160 | 6 | INAMHI | 1963 / 5 / 8 | |
| M543 | CAJANUMA | PV | 210 | 4° | 4' | 50" S | 79° | 12' | 19" W | 2267 | 11 | PREDESUR | 1971 / 2 / 6 | |
| M577 | CAJAS PEDREGAL | PV | 80 | 0° | 38' | 13" S | 78° | 22' | 18" W | 3830 | 5 | INAMHI | 1963 / 4 / 6 | |
| M731 | CAJAS-CUCHITINGUE | PV | 260 | 0° | 49' | 34" S | 78° | 27' | 45" W | 3800 | 5 | INERHI | 1974 / 2 / 1 | |
| M526 | CAJAS-MOJANDA | PV | 20 | 0° | 8' | 26" N | 78° | 11' | 13" W | 3106 | 17 | INAMHI | 1963 / 2 / 13 | 1963 / 2 / 13 |
| M155 | CALABI CEDEGE | CO | 130 | 1° | 16' | 0" S | 79° | 25' | 0" W | 0 | 12 | CEDEGE | 1982 / 12 / 14 | |
| M467 | CALABI-HDA.LORENA | PV | 130 | 1° | 10' | 10" S | 79° | 28' | 24" W | 190 | 12 | INAMHI | 1963 / 9 / 25 | |
| M358 | CALACALI INAMHI | PV | 80 | 0° | 0' | 5" N | 78° | 30' | 45" W | 2810 | 17 | INAMHI | 1930 / 4 / 8 | |
| M994 | CALACALI MAG | PG | 80 | | | | | | 0 | 17 | M. A. G. | 1981 / 12 / 1 | 1981 / 12 / 1 | |
| MA1Y | CALAMACA CONVENIO INAMHI HCPT | CO | 0 | 1° | 16' | 50" S | 78° | 49' | 15" W | 3437 | 18 | INAMHI | 1988 / 7 / 4 | |
| M164 | CALCETA | CO | 100 | 0° | 50' | 40" S | 80° | 9' | 40" W | 58 | 13 | INAMHI | 1962 / 6 / 1 | 1962 / 6 / 1 |
| M345 | CALDERON | PV | 80 | 0° | 5' | 54" S | 78° | 25' | 15" W | 2645 | 17 | INAMHI | 1961 / 10 / 16 | |
| M822 | CALERA AJ AMARILLO | PV | 200 | | | | | | 680 | 7 | INAMHI | 1967 / 1 / 1 | | |
| M823 | CALUGURO | PV | 190 | 3° | 29' | 0" S | 79° | 55' | 0" W | 0 | 7 | INAMHI | 1973 / 9 / 1 | |
| M129 | CALUMA | CO | 130 | 1° | 37' | 12" S | 79° | 17' | 35" W | 350 | 2 | INAMHI | 1963 / 1 / 1 | |
| M443 | CAMARONES TACUZA | PV | 40 | 0° | 58' | 0" N | 79° | 34' | 0" W | 2 | 8 | INAMHI | | |
| M450 | CAMARONES-MANABI | PV | 120 | 1° | 7' | 46" S | 80° | 46' | 38" W | 180 | 13 | INAMHI | 1963 / 8 / 1 | |
| M322 | CAMBUGAN | PV | 20 | 0° | 16' | 21" N | 78° | 23' | 22" W | 3160 | 10 | INAMHI | 1965 / 8 / 6 | 1965 / 8 / 6 |
| M463 | CAMPOSANO # 1 | PV | 130 | 1° | 35' | 0" S | 80° | 23' | 52" W | 300 | 13 | INAMHI | 1963 / 3 / 5 | 1963 / 3 / 5 |
| M171 | CAMPOSANO #2 | CP | 130 | 1° | 35' | 34" S | 80° | 24' | 4" W | 220 | 13 | INAMHI | 1976 / 12 / 1 | |
| M357 | CANAL 10 TV. | PG | 80 | 0° | 9' | 53" S | 78° | 31' | 21" W | 3780 | 17 | INAMHI | 1977 / 11 / 4 | |
| M356 | CANAL 4 TV. | PV | 80 | 0° | 10' | 0" S | 78° | 31' | 9" W | 3500 | 17 | INAMHI | 1975 / 6 / 1 | 1975 / 6 / 1 |
| MA08 | CANAL 8 TV | PV | 80 | | | | | | 0 | 17 | INAMHI | | | |
| MA2Z | CANALAL (PREDESUR) | PV | 200 | 3° | 41' | 30" S | 79° | 31' | 26" W | 1300 | 7 | PREDESUR | 1987 / 9 / 1 | |
| MA61 | CANCAN | PG | 280 | 2° | 54' | 35" S | 79° | 17' | 34" W | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | |
| M493 | CANELOS | PV | 250 | 1° | 35' | 0" S | 75° | 45' | 0" W | 600 | 16 | INAMHI | 1978 / 9 / 26 | |
| M344 | CANGAHUA | PV | 80 | 0° | 3' | 26" S | 78° | 10' | 2" W | 3140 | 17 | INAMHI | 1963 / 3 / 20 | |
| M031 | CANNAR | CP | 160 | 2° | 33' | 5" S | 78° | 56' | 15" W | 3083 | 3 | INAMHI | 1958 / 4 / 1 | |
| M522 | CANNAR AJ RAURA(SAN MIGUEL) | PV | 160 | 2° | 29' | 30" S | 79° | 4' | 21" W | 1200 | 3 | INAMHI | 1967 / 8 / 26 | 1967 / 8 / 26 |
| M987 | CANNAS DE BANCHAL(PV9) | PV | 130 | 1° | 36' | 28" S | 80° | 29' | 0" W | 180 | 13 | C.R.M. | 1980 / 3 / 27 | |
| M404 | CANNI-LLIMBE | PV | 130 | 1° | 46' | 18" S | 78° | 59' | 25" W | 2800 | 6 | INAMHI | 1969 / 7 / 21 | |
| M843 | CANNON DE LOS MONOS | PV | 240 | 0° | 20' | 0" S | 76° | 58' | 0" W | 0 | 15 | INAMHI | 1978 / 6 / 21 | |
| M182 | CARCABON | PV | 190 | 3° | 37' | 14" S | 80° | 11' | 19" W | 35 | 7 | INAMHI | 1964 / 11 / 30 | 1964 / 11 / 30 |
| M146 | CARIAMANGA | AP | 210 | 4° | 20' | 0" S | 79° | 33' | 16" W | 1950 | 11 | INAMHI | 1963 / 6 / 1 | |
| M099 | CARPUELA | CO | 20 | 0° | 25' | 55" N | 77° | 58' | 37" W | 1650 | 10 | INERHI | 1980 / 9 / 1 | |
| M988 | CARRETERA MANTA-GUAYAS | PV | 130 | 1° | 40' | 47" S | 80° | 26' | 44" W | 230 | 13 | C.R.M. | 1980 / 3 / 25 | |
| M778 | CARRIZAL | PV | 140 | 2° | 8' | 0" S | 80° | 27' | 0" W | 0 | 9 | CEDEGE | 1974 / 11 / 2 | |
| M242 | CARSHAO | CE | 160 | 2° | 26' | 11" S | 78° | 56' | 52" W | 4000 | 3 | INAMHI | 1984 / 12 / 1 | |
| M798 | CASCOL | PV | 130 | 1° | 40' | 1" S | 80° | 26' | 49" W | 152 | 13 | INAMHI | 1967 / 2 / 25 | |
| M515 | CATACOCHA | PV | 210 | 4° | 3' | 14" S | 79° | 38' | 42" W | 1808 | 11 | INAMHI | 1963 / 7 / 1 | |
| M359 | CAYAMBE | PV | 80 | 0° | 3' | 14" N | 78° | 8' | 22" W | 2840 | 17 | INAMHI | 1962 / 7 / 16 | |
| M154 | CAYAPAS | CO | 50 | 0° | 51' | 18" N | 78° | 57' | 54" W | 75 | 8 | INAMHI | 1964 / 12 / 1 | |
| M752 | CAZADEROS | PV | 200 | 4° | 5' | 0" S | 80° | 28' | 30" W | 290 | 11 | PREDESUR | 1981 / 8 / 1 | |
| M395 | CEBADAS | PV | 260 | 1° | 54' | 28" S | 78° | 38' | 27" W | 2930 | 6 | INAMHI | 1964 / 7 / 16 | |
| MA1W | CEBADAS CONVENIO INAMHI-CESA | CO | 0 | 1° | 54' | 0" S | 78° | 38' | 0" W | 3260 | 6 | INAMHI | 1987 / 11 / 1 | |
| M291 | CEEA-AYCHAPICHO | CP | 80 | 0° | 27' | 30" S | 78° | 35' | 35" W | 2991 | 17 | C.E.E.A. | 1983 / 1 / 15 | |
| MA2B | CEIBAL | CP | 0 | 0° | 57' | 0" S | 80° | 28' | 0" W | 0 | 13 | C.R.M. | 1986 / 11 / 15 | |
| M148 | CELICA | CO | 210 | 4° | 6' | 17" S | 79° | 57' | 5" W | 1984 | 11 | INAMHI | 1963 / 12 / 1 | |
| M592 | CERECITA | PV | 140 | 2° | 19' | 53" S | 80° | 16' | 0" W | 60 | 9 | INAMHI | 1964 / 11 / 26 | 1964 / 11 / 26 |
| M950 | CERRO VENTANILLA(PG14M) | PG | 80 | 0° | 9' | 32" S | 78° | 32' | 20" W | 4080 | 17 | E M A P Q. | 1982 / 4 / 14 | 1982 / 4 / 14 |
| M482 | CHACRAS | CO | 190 | 3° | 32' | 37" S | 80° | 11' | 53" W | 60 | 7 | PREDESUR | 1973 / 1 / 1 | |
| M755 | CHAGUARGUAYCO | PV | 200 | 4° | 1' | 0" S | 80° | 18' | 40" W | 290 | 11 | PREDESUR | 1981 / 8 / 1 | |
| M754 | CHAGUARPAMBA | PV | 200 | 3° | 55' | 35" S | 79° | 57' | 40" W | 1470 | 11 | PREDESUR | 1973 / 2 / 1 | |
| M082 | CHALPATAN | CP | 30 | 0° | 44' | 17" N | 77° | 48' | 50" W | 3360 | 4 | INERHI | 1984 / 6 / 1 | |
| M533 | CHALUPAS | PG | 240 | 0° | 50' | 16" S | 78° | 16' | 44" W | 3520 | 5 | INERHI | 1973 / 5 / 1 | |
| M406 | CHAMBO-FINCA GUADALUPE | PV | 260 | 1° | 42' | 42" S | 78° | 36' | 5" W | 2640 | 6 | INAMHI | 1975 / 12 / 2 | |
| M756 | CHANGAIMINA | PV | 210 | 4° | 13' | 16" S | 79° | 31' | 25" W | 1935 | 11 | PREDESUR | 1976 / 1 / 1 | |
| M440 | CHANGUARAL(ISLA SAN PEDRO) | PV | 10 | 1° | 21' | 36" N | 78° | 51' | 15" W | 2 | 8 | INAMHI | 1964 / 2 / 12 | |
| M414 | CHANIN | PV | 280 | 2° | 40' | 13" S | 78° | 44' | 50" W | 3020 | 3 | INAMHI | 1963 / 11 / 24 | |
| MA41 | CHANLUD | CO | 0 | 2° | 40' | 37" S | 79° | 1' | 53" W | 3440 | 0 | INAMHI | 1989 / 1 / 1 | |
| M035 | CHARAPOTO | CP | 100 | 0° | 49' | 55" S | 80° | 29' | 16" W | 35 | 13 | INAMHI | 1978 / 2 / 1 | |
| M191 | CHARLES DARWIN INAMHI | CO | 320 | 0° | 44' | 0" S | 90° | 18' | 0" W | 6 | 20 | INAMHI | 1964 / 2 / 1 | |
| M601 | CHARLES DARWIN INECEL | AN | 320 | 0° | 26' | 0" S | 90° | 17' | 0" W | 6 | 20 | INECEL | 1981 / 9 / 29 | |
| M665 | CHAUCHA | PG | 170 | 2° | 54' | 45" S | 79° | 25' | 0" W | 1880 | 1 | INECEL | 1977 / 12 / 6 | |
| M573 | CHAUPI | PV | 80 | 0° | 7' | 30" N | 78° | 6' | 0" W | 3100 | 17 | INAMHI | 1963 / 3 / 1 | |
| M498 | CHIGUINDA-BERMEJOS | PV | 280 | 3° | 19' | 50" S | 78° | 41' | 37" W | 2100 | 14 | INAMHI | 1979 / 8 / 2 | |
| M256 | CHILINTOMO | CO | 130 | 1° | 49' | 11" S | 79° | 27' | 23" W | 0 | 12 | CEDEGE | 1974 / 2 / 1 | 1976 / 8 / 1 |
| M130 | CHILLANES | CO | 130 | 1° | 58' | 32" S | 79° | 3' | 48" W | 2330 | 2 | INAMHI | 1963 / 1 / 1 | |
| M921 | CHILLOGALLO | PG | 80 | 0° | 16' | 15" S | 78° | 33' | 15" W | 3000 | 17 | INERHI | 1977 / 10 / 28 | |

INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|---------------------------------|------|---------------|--------------|---------------|------|----------|-------------|----------------|--------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M868 | CHIMBO | PV | 130 | 2° 10' 0" S | 79° 25' 0" W | 0 | 9 | IN.SN.CARL | | | | | | |
| M402 | CHIMBO DJ PANGOR | PV | 130 | 1° 56' 24" S | 79° 0' 16" W | 1452 | 6 | INAMHI | 1967 / 8 / 31 | | | | | |
| M946 | CHINILOMA(PG12M) | PG | 80 | 0° 8' 10" S | 78° 32' 4" W | 3780 | 17 | E M A P Q. | 1982 / 4 / 12 | | | 1982 / 4 / 12 | | |
| M116 | CHIRIBOGA | PV | 80 | 0° 12' 38" S | 78° 46' 55" W | 1750 | 17 | INAMHI | 1962 / 10 / 1 | | | | | |
| MB75 | CHIRIYACU | CO | 20 | 0° 26' 35" N | 78° 12' 2" W | 2262 | 10 | INAMHI | 1998 / 9 / 1 | | | | | |
| M683 | CHITOA | PG | 80 | 0° 27' 0" S | 78° 46' 0" W | 1180 | 17 | INECEL | 1977 / 8 / 12 | | | | | |
| M360 | CHITOA-TANDAPI | PV | 80 | 0° 20' 40" S | 78° 56' 41" W | 1120 | 17 | INAMHI | 1948 / 9 / 1 | | | 1984 / 5 / 1 | | |
| M162 | CHONE | CO | 100 | 0° 42' 18" S | 80° 6' 31" W | 20 | 13 | INAMHI | 1962 / 6 / 1 | | | | | |
| M246 | CHONGON | CP | 140 | 2° 14' 0" S | 80° 6' 0" W | 0 | 9 | CEDEGE | 1984 / 10 / 28 | | | | | |
| M229 | CHONGON-EST.MECANICA DAC | CO | 130 | 2° 14' 0" S | 80° 3' 0" W | 17 | 9 | D A C | | | | | | |
| M710 | CHONTA PUNTA | PG | 240 | 0° 56' 0" S | 77° 21' 0" W | 500 | 15 | INECEL | 1981 / 10 / 1 | | | | | |
| M524 | CHONTAL ALTO | PG | 80 | 0° 16' 0" N | 78° 45' 0" W | 1300 | 10 | INECEL | 1978 / 5 / 1 | | | | | |
| M327 | CHONTAL BAJO(GUAYLL.DJ ALAMBI) | PV | 80 | 0° 14' 0" N | 78° 50' 0" W | 700 | 10 | INAMHI | 1967 / 9 / 21 | | | | | |
| M971 | CHONTAL(PV10) | PV | 130 | 1° 36' 11" S | 80° 34' 6" W | 420 | 13 | C.R.M. | 1980 / 8 / 8 | | | | | |
| M234 | CHONTAMARCA | CO | 150 | 2° 25' 10" S | 79° 5' 7" W | 2271 | 3 | INERHI | 1980 / 10 / 1 | | | | | |
| M453 | CHORRILLOS | PV | 110 | 1° 3' 15" S | 80° 41' 20" W | 220 | 13 | INAMHI | 1965 / 7 / 14 | | | | | |
| M570 | CHOTA CHIQUITO | PV | 20 | 0° 30' 0" N | 78° 3' 0" W | 1590 | 10 | INAMHI | 1963 / 2 / 15 | | | 1963 / 2 / 15 | | |
| MA1R | CHOTA-H.S.RAFAEL | CO | 20 | 0° 27' 0" N | 77° 59' 0" W | 1800 | 10 | INAMHI | 1931 / 8 / 1 | | | | | |
| M136 | CHUNCHI | CO | 130 | 2° 16' 31" S | 78° 55' 25" W | 2245 | 6 | INAMHI | 1969 / 5 / 8 | | | | | |
| M157 | CHURUTE | CP | 150 | 2° 28' 0" S | 79° 36' 0" W | 8 | 9 | INERHI | 1983 / 11 / 1 | | | | | |
| M753 | CIANO | PV | 200 | 3° 55' 35" S | 79° 57' 40" W | 1470 | 11 | PREDESUR | 1973 / 2 / 1 | | | | | |
| M854 | CIUDAD DE LOS MUCHACHOS | PV | 80 | 0° 56' 0" N | 79° 42' 0" W | 20 | 8 | INAMHI | | | | | | |
| M889 | CLEMENTINA DNB | PV | 130 | | | 0 | 12 | D.N.B | | | | | | |
| M261 | CLEMENTINA HDA. | CO | 130 | 1° 42' 27" S | 79° 23' 17" W | 20 | 12 | CEDEGE | 1962 / 10 / 1 | | | | | |
| M896 | COCHABAMBA # 13 | PV | 130 | | | 0 | 2 | CEDEGE | 1984 / 1 / 11 | | | | | |
| M386 | COCHABAMBA(MAGDALENA) | PV | 130 | 1° 39' 49" S | 79° 4' 2" W | 2200 | 2 | INAMHI | 1975 / 10 / 25 | | | | | |
| M413 | COCHANCAJ | PV | 150 | 2° 27' 17" S | 79° 17' 54" W | 185 | 3 | INAMHI | 1966 / 2 / 22 | | | | | |
| M527 | COCHANCAJ LA CADENA | PV | 150 | 2° 24' 9" S | 79° 24' 56" W | 40 | 3 | INERHI | 1973 / 5 / 1 | | | | | |
| M541 | COCHAPAMBA-QUINGEO | PG | 280 | 3° 0' 13" S | 78° 55' 15" W | 2760 | 1 | INECEL | 1974 / 5 / 11 | | | | | |
| M605 | COCHASQUI-HDA. INAMHI | PV | 80 | 0° 3' 22" N | 78° 18' 35" W | 2980 | 17 | INAMHI | 1964 / 9 / 24 | | | 1964 / 9 / 24 | | |
| MA02 | COCHASQUI-PICACHOS MAG | CO | 80 | 0° 5' 0" N | 78° 18' 0" W | 3540 | 17 | M. A. G. | 1969 / 8 / 1 | | | | | |
| M703 | CODO SINCLAIR INFERIOR | PV | 240 | 0° 1' 0" S | 77° 20' 0" W | 875 | 15 | INECEL | 1980 / 3 / 31 | | | | | |
| M702 | CODO SINCLAIR SUPERIOR | PG | 240 | 0° 9' 18" S | 77° 26' 53" W | 940 | 15 | INECEL | 1980 / 3 / 29 | | | | | |
| M616 | COFFEA ROBUSTA | CO | 130 | 1° 6' 32" S | 79° 40' 2" W | 40 | 9 | INAMHI | 1963 / 10 / 1 | | | 1978 / 10 / 1 | | |
| M590 | COJIMIES | PV | 70 | 0° 16' 0" N | 79° 59' 23" W | 6 | 13 | INAMHI | 1964 / 9 / 2 | | | | | |
| M544 | COLAISACA | PV | 210 | 4° 19' 0" S | 79° 41' 35" W | 2410 | 11 | INAMHI | 1963 / 5 / 20 | | | | | |
| MA71 | COLAISACA-PREDESUR | PV | 0 | | | 0 | 11 | PREDESUR | | | | | | |
| M262 | COLIMES DE BALZAR CEDEGE | CO | 130 | 1° 32' 0" S | 79° 59' 15" W | 0 | 9 | CEDEGE | 1983 / 1 / 5 | | | | | |
| M475 | COLIMES DE BALZAR INAMHI | PV | 130 | 1° 32' 34" S | 80° 0' 29" W | 28 | 9 | INAMHI | 1964 / 11 / 28 | | | | | |
| M458 | COLIMES DE PAJAN | PV | 130 | 1° 35' 35" S | 80° 30' 32" W | 200 | 13 | INAMHI | 1970 / 5 / 15 | | | | | |
| M780 | COLONCHE | PG | 140 | 2° 1' 0" S | 80° 40' 0" W | 0 | 9 | CEDEGE | 1975 / 1 / 1 | | | | | |
| M581 | COLTA | PV | 260 | | | 0 | 6 | INAMHI | | | | | | |
| M397 | COMPUD | PV | 130 | 2° 20' 22" S | 78° 56' 13" W | 2860 | 6 | INAMHI | 1963 / 6 / 1 | | | | | |
| M871 | CONDUCTA | PV | 130 | 2° 9' 0" S | 79° 29' 0" W | 0 | 9 | IN.SN.CARL | | | | | | |
| M631 | CONGONA(PERIPA-PTO.ILA) | PV | 130 | 0° 30' 0" S | 78° 25' 45" W | 170 | 17 | INAMHI | 1966 / 1 / 1 | | | 1977 / 7 / 1 | | |
| M112 | CONOCOTO | CO | 80 | 0° 16' 2" S | 78° 28' 8" W | 2552 | 17 | INAMHI | 1962 / 7 / 1 | | | | | |
| M939 | CONTADERO(PG4M) | PG | 80 | 0° 7' 3" S | 78° 32' 32" W | 3750 | 17 | E M A P Q. | 1982 / 4 / 12 | | | 1982 / 4 / 12 | | |
| MA28 | CONVENTO | PV | 0 | 0° 16' 0" S | 80° 2' 0" W | 0 | 13 | C.R.M. | 1978 / 11 / 1 | | | | | |
| MB60 | COOP. U. GANADEROS ORENSES | PG | 80 | 0° 4' 21" S | 78° 59' 16" W | 760 | 17 | C. P. P. | 1997 / 9 / 1 | | | | | |
| M598 | COOPERATIVA LUZ DE AMERICA | PV | 130 | 0° 24' 39" S | 79° 12' 27" W | 0 | 17 | INAMHI | 1964 / 12 / 1 | | | 1973 / 8 / 5 | | |
| M673 | COPAL | PG | 280 | 2° 42' 0" S | 78° 23' 0" W | 940 | 14 | INECEL | 1978 / 11 / 10 | | | | | |
| M313 | COPIHUE | PV | 20 | 0° 29' 5" N | 78° 11' 19" W | 1900 | 10 | INAMHI | 1963 / 2 / 14 | | | 1963 / 2 / 14 | | |
| M546 | COSANGA | PG | 240 | 0° 37' 0" S | 77° 52' 19" W | 1930 | 15 | INECEL | 1973 / 12 / 1 | | | | | |
| M706 | COSANGA SUPERIOR | PG | 240 | 0° 38' 55" S | 77° 56' 0" W | 2150 | 15 | INECEL | 1979 / 12 / 14 | | | | | |
| MA70 | COSMOAGRO | CP | 130 | 2° 14' 8" S | 79° 11' 47" W | 437 | 9 | INAMHI | 1997 / 11 / 11 | | | | | |
| M317 | COTACACHI-HDA.ESTHERCITA | PV | 20 | 0° 18' 54" N | 78° 15' 49" W | 2410 | 10 | INAMHI | 1963 / 3 / 14 | | | | | |
| M342 | COTOCOLLAO | PV | 80 | 0° 5' 50" S | 78° 29' 41" W | 2720 | 17 | INAMHI | 1931 / 4 / 20 | | | 1931 / 4 / 20 | | |
| M120 | COTOPAXI-CLIRSEN | CP | 80 | 0° 37' 9" S | 78° 34' 19" W | 3560 | 5 | INAMHI | 1962 / 4 / 7 | | | | | |
| MA1V | COTOPILALO CONVENIO INAMHI-CESA | CO | 0 | 0° 41' 0" S | 78° 42' 0" W | 3250 | 5 | INAMHI | 1987 / 11 / 23 | | | | | |
| M488 | COTUNDO | PV | 240 | 0° 52' 24" S | 77° 50' 16" W | 790 | 15 | INAMHI | 1971 / 1 / 13 | | | | | |
| M972 | CRISTOBAL COLON(PV14) | PV | 130 | 1° 37' 25" S | 80° 31' 41" W | 360 | 13 | C.R.M. | 1980 / 3 / 26 | | | | | |
| M957 | CRUZ "B"(PV29) | PV | 80 | 0° 10' 53" S | 78° 29' 7" W | 2770 | 17 | E M A P Q. | 1981 / 11 / 25 | | | | | |
| M954 | CRUZ LOMA-ANTENAS | PV | 80 | 0° 11' 7" S | 78° 31' 58" W | 3945 | 17 | E M A P Q. | 1931 / 5 / 11 | | | | | |
| M520 | CRUZ ROJA-GUAYAS | PV | 130 | 2° 9' 0" S | 79° 53' 0" W | 6 | 9 | INAMHI | 1976 / 6 / 1 | | | | | |
| M830 | CTO.DARIEGAS-ISLA SAN SALVADOR | PV | 320 | 0° 12' 0" S | 90° 50' 0" W | 0 | 20 | INAMHI | | | | | | |
| MA15 | CTO.TARRAGONA | PV | 80 | | | 0 | 17 | INAMHI | | | | | | |
| M627 | CTO.ZAPOTAL-KM.16 VIA QUININDE | PV | 80 | 0° 28' 0" N | 79° 26' 0" W | 100 | 8 | INAMHI | 1965 / 2 / 23 | | | | | |
| MB79 | CUAQUE PEDERNALES | PV | 0 | 0° 26' 0" N | 80° 3' 0" W | 0 | 13 | C.R.M. | | | | | | |
| M083 | CUASMAL-PIARTAL | CP | 20 | 0° 33' 2" N | 77° 46' 12" W | 2735 | 4 | INERHI | 1968 / 1 / 1 | | | | | |
| M621 | CUELLAJE | PG | 80 | 0° 24' 25" N | 78° 31' 23" W | 1890 | 10 | INECEL | 1977 / 10 / 20 | | | | | |
| M067 | CUENCA AEROPUERTO | AR | 280 | 2° 53' 12" S | 78° 59' 0" W | 2516 | 1 | D A C | 1929 / 9 / 1 | | | | | |
| M504 | CUMBARATZA | PV | 280 | 3° 58' 38" S | 78° 51' 35" W | 930 | 19 | INAMHI | 1963 / 5 / 20 | | | 1963 / 5 / 20 | | |
| M572 | CUMBAYA | PV | 80 | 0° 11' 32" S | 78° 25' 37" W | 2370 | 17 | INAMHI | 1963 / 3 / 20 | | | 1963 / 3 / 20 | | |
| M418 | CUMBE | PV | 280 | 3° 4' 58" S | 79° 0' 46" W | 2720 | 1 | INAMHI | 1963 / 5 / 16 | | | | | |
| M078 | CURARAY AEROPUERTO | CP | 250 | 1° 30' 0" S | 76° 50' 0" W | 378 | 16 | F A E | | | | | | |
| M369 | CUSUBAMBA | PV | 260 | 1° 3' 59" S | 78° 41' 57" W | 2990 | 5 | INAMHI | 1963 / 4 / 1 | | | | | |
| M436 | CUYUJA | PG | 240 | 0° 5' 0" S | 78° 2' 58" W | 2380 | 15 | INECEL | 1977 / 4 / 15 | | | | | |
| M257 | DAULE(COL.AGRONOMICO) | CO | 130 | 1° 49' 43" S | 79° 58' 47" W | 9 | 9 | INAMHI | 1962 / 8 / 1 | | | 1977 / 5 / 1 | | |
| MA24 | DOS BOCAS | PV | 0 | 0° 51' 0" S | 79° 58' 0" W | 0 | 13 | C.R.M. | 1971 / 3 / 1 | | | | | |
| M248 | DOS HERMANAS | CP | 130 | 0° 37' 52" S | 79° 40' 4" W | 45 | 13 | CEDEGE | 1973 / 1 / 23 | | | | | |
| M383 | ECHENDIA | PV | 130 | 1° 25' 33" S | 79° 17' 22" W | 370 | 2 | INAMHI | 1967 / 8 / 9 | | | | | |
| M951 | ECUADOR-TENIS(PV21) | PV | 80 | 0° 11' 26" S | 78° 30' 37" W | 2900 | 17 | E M A P Q. | 1982 / 5 / 27 | | | | | |
| M781 | EL AJI | PV | 140 | 1° 53' 0" S | 80° 35' 54" W | 0 | 9 | CEDEGE | 1975 / 2 / 15 | | | | | |
| M451 | EL ANEGADO | PV | 120 | 1° 28' 46" S | 80° 32' 19" W | 380 | 13 | INAMHI | 1963 / 3 / 5 | | | | | |
| M102 | EL ANGEL | CO | 20 | 0° 37' 35" N | 77° 56' 38" W | 3055 | 4 | INAMHI | 1932 / 9 / 1 | | | | | |
| M223 | EL AZUCAR | CO | 140 | 2° 15' 0" S | 80° 35' 0" W | 31 | 9 | CEDEGE | 1973 / 12 / 1 | | | | | |
| M729 | EL AZUFRAL | PV | 20 | 0° 37' 0" N | 77° 54' 0" W | 3410 | 4 | INERHI | 1984 / 8 / 1 | | | | | |
| M771 | EL BARRO | PV | 100 | | | 0 | 13 | DE RECURSOS | 1981 / 1 / 1 | | | | | |
| M956 | EL BATAN(PG28M) | PG | 80 | 0° 11' 13" S | 78° 28' 22" W | 2780 | 17 | E M A P Q. | 1982 / 4 / 6 | | | | | |
| M251 | EL BOLO | CP | 130 | | | 0 | 12 | CEDEGE | 1982 / 12 / 29 | | | | | |

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INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|-------------------------------|------|---------------|---------|-------|---------|----------|------|----|--------|-------------------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M812 | EL BOTADERO | PV | 90 | 0° 30' | 30" S | 80° 21' | 3" W | 35 | 13 | | INAMHI | 1971 / 4 / 1 | | |
| M101 | EL CARMELO | CO | 230 | 0° 39' | 40" N | 77° 35' | 58" W | 2856 | 4 | | INAMHI | 1964 / 6 / 16 | | |
| M160 | EL CARMEN | CO | 130 | 0° 16' | 51" S | 79° 27' | 18" W | 250 | 13 | | INAMHI | 1976 / 11 / 7 | | |
| MB90 | EL CEBOLLAR | CP | 280 | 2° 52' | 55" S | 79° 1' | 0" W | 2664 | 1 | | INAMHI | 2006 / 6 / 19 | | |
| M825 | EL CHACO INAMHI | PV | 240 | 0° 21' | 0" S | 77° 50' | 0" W | 0 | 15 | | INAMHI | 1972 / 6 / 1 | | |
| M201 | EL CHACO INECEL | CP | 240 | 0° 20' | 0" S | 77° 40' | 0" W | 1570 | 15 | | INECEL | 1977 / 4 / 30 | | |
| M542 | EL CISNE | PV | 210 | 3° 51' | 8" S | 79° 25' | 37" W | 2218 | 11 | | PREDESUR | 1971 / 2 / 15 | | |
| M052 | EL COCA AEROPUERTO | AR | 240 | 0° 27' | 0" S | 76° 56' | 0" W | 298 | 15 | | D A C | | | |
| M186 | EL COCA INAMHI | CO | 240 | 0° 27' | 55" S | 76° 59' | 17" W | 290 | 15 | | INAMHI | 1966 / 6 / 1 | | |
| M618 | EL CONDADO(PG1D) | PG | 80 | 0° 5' | 58" S | 78° 29' | 24" W | 2710 | 17 | | E M A P Q. | 1982 / 3 / 30 | | |
| M123 | EL CORAZON | CO | 130 | 1° 8' | 2" S | 79° 4' | 32" W | 1560 | 5 | | INAMHI | 1963 / 8 / 16 | | |
| M785 | EL COROZO | CO | 140 | 2° 5' | 0" S | 80° 31' | 0" W | 0 | 9 | | CEDEGE | 1966 / 2 / 7 | | |
| M548 | EL DORADO | PV | 280 | 3° 53' | 0" S | 78° 42' | 0" W | 850 | 19 | | INAMHI | 1978 / 4 / 29 | | |
| MB62 | EL EDEN GANADERO | PG | 80 | 0° 12' | 13" S | 79° 3' | 55" W | 680 | 17 | | C. P. P. | 1997 / 9 / 1 | | |
| M688 | EL GOLPE | PV | 240 | 1° 8' | 20" S | 78° 20' | 20" W | 3800 | 18 | | INECEL | 1979 / 8 / 16 | | |
| MA58 | EL INGENIO | PG | 210 | 4° 24' | 53" S | 79° 25' | 55" W | 1189 | 11 | | PREDESUR | | | |
| M141 | EL LABRADO | CO | 280 | 2° 43' | 58" S | 79° 0' | 29" W | 3260 | 11 | | INAMHI | 1963 / 12 / 1 | | |
| M757 | EL LIMO | PV | 200 | 3° 59' | 0" S | 80° 7' | 30" W | 1150 | 11 | | PREDESUR | 1981 / 8 / 1 | | |
| M433 | EL LUCERO INAMHI | PV | 210 | 4° 23' | 59" S | 79° 28' | 18" W | 1180 | 11 | | INAMHI | 1979 / 8 / 1 | | |
| M761 | EL LUCERO PREDESUR | PV | 210 | 4° 24' | 0" S | 79° 28' | 0" W | 1300 | 11 | | PREDESUR | 1971 / 2 / 1 | 1985 / 1 / 1 | |
| M737 | EL MANGO | PV | 190 | 3° 42' | 30" S | 80° 5' | 0" W | 125 | 7 | | PREDESUR | 1981 / 3 / 1 | 1981 / 11 / 1 | |
| M553 | EL MORRO | PV | 140 | 2° 39' | 0" S | 80° 19' | 0" W | 15 | 9 | | INAMHI | | | |
| M416 | EL PAN | PV | 280 | 2° 47' | 3" S | 78° 40' | 1" W | 2570 | 1 | | INAMHI | 1963 / 5 / 2 | | |
| M502 | EL PANGUI | PV | 280 | 3° 38' | 47" S | 78° 34' | 18" W | 820 | 19 | | INAMHI | 1978 / 4 / 30 | | |
| MB66 | EL PASO | PV | 80 | 0° 15' | 15" S | 78° 49' | 27" W | 2200 | 17 | | C. P. P. | 1997 / 9 / 1 | | |
| M958 | EL PLACER PLTA.(PT32D) | PV | 80 | 0° 12' | 44" S | 78° 31' | 1" W | 2930 | 17 | | E M A P Q. | 1981 / 11 / 11 | | |
| M585 | EL PLACER-ESTACION FF CC | PV | 50 | 0° 57' | 0" N | 78° 33' | 0" W | 450 | 8 | | INAMHI | 1963 / 1 / 1 | | |
| M487 | EL PLAYON DE SAN FRANCISCO | PV | 230 | 0° 37' | 50" N | 77° 37' | 46" W | 2980 | 21 | | INAMHI | 1968 / 9 / 10 | | |
| MA73 | EL PORVENIR | CO | 0 | | | | | 0 | 7 | | PREDESUR | | | |
| M758 | EL PRADO(GUAYQUICHUMA) 200 CC | PV | 200 | 3° 49' | 16" S | 79° 33' | 36" W | 850 | 11 | | PREDESUR | 1971 / 2 / 19 | | |
| M175 | EL PROGRESO-GUAYAS | CO | 140 | 2° 24' | 0" S | 80° 22' | 0" W | 80 | 9 | | INAMHI | 1980 / 12 / 10 | | |
| M193 | EL PROGRESO-SOCAVON | CO | 320 | 0° 54' | 0" S | 89° 34' | 0" W | 250 | 20 | | INAMHI | 1964 / 2 / 1 | | |
| M343 | EL QUINCHE-PICHINCHA | PV | 80 | 0° 6' | 8" S | 78° 18' | 12" W | 2605 | 17 | | INAMHI | 1930 / 6 / 1 | | |
| M089 | EL QUINCHE-TUNGURAHUA | CP | 260 | 1° 17' | 48" S | 78° 40' | 12" W | 3100 | 18 | | INERHI | 1984 / 9 / 1 | | |
| M121 | EL REFUGIO-COTOPAXI | CE | 260 | 0° 39' | 33" S | 78° 34' | 12" W | 4800 | 5 | | INAMHI | 1977 / 10 / 1 | | |
| M239 | EL SALADO-PREDESUR | CO | 200 | 3° 43' | 22" S | 79° 38' | 37" W | 576 | 7 | | PREDESUR | 1981 / 9 / 1 | | |
| M791 | EL SAUCE | PV | 130 | | | | | 0 | 12 | | CEDEGE | 1984 / 2 / 9 | | |
| M944 | EL SOMBRERITO(PV10) | PV | 80 | 0° 8' | 53" S | 78° 30' | 58" W | 3200 | 17 | | E M A P Q. | 1981 / 12 / 7 | | |
| M245 | EL SUSPIRO | CP | 140 | 1° 54' | 0" S | 80° 38' | 48" W | 0 | 9 | | CEDEGE | 1968 / 1 / 3 | | |
| M236 | EL TABLON | CO | 200 | 3° 43' | 0" S | 79° 39' | 0" W | 753 | 7 | | INERHI | 1974 / 12 / 1 | | |
| M523 | EL TAMBO-CANNAR | PV | 160 | 2° 30' | 24" S | 78° 55' | 32" W | 2940 | 3 | | INAMHI | 1963 / 10 / 10 | 1963 / 10 / 10 | |
| M759 | EL TAMBO-LOJA | PV | 210 | 4° 4' | 25" S | 79° 18' | 0" W | 1580 | 11 | | PREDESUR | 1973 / 2 / 1 | | |
| MA1S | EL TINGO-BALNEARIO | CO | 80 | | | | | 0 | 17 | | INAMHI | 1932 / 7 / 1 | | |
| M379 | EL TOPO-TUNGURAHUA | PG | 260 | 1° 24' | 13" S | 78° 11' | 28" W | 1270 | 18 | | INECEL | 1978 / 6 / 23 | | |
| M789 | EL TRIUNFO #8 | PV | 130 | 0° 52' | 0" S | 80° 20' | 0" W | 0 | 12 | | CEDEGE | 1983 / 12 / 21 | | |
| M727 | EL VOLADERO | PV | 30 | 0° 41' | 0" N | 77° 52' | 0" W | 3400 | 4 | | INERHI | 1984 / 8 / 1 | | |
| MB67 | EL VOLANTE | PV | 80 | 0° 16' | 54" S | 78° 50' | 54" W | 1760 | 17 | | C. P. P. | 1997 / 9 / 1 | | |
| M588 | ELOY ALFARO | PV | 100 | | | | | 0 | 13 | | INAMHI | | | |
| M858 | EMPALME | PV | 150 | 2° 17' | 0" S | 79° 29' | 0" W | 0 | 9 | | IN.SN.CARL | | | |
| M269 | ESMERALDAS INOCAR(LAS PALMAS) | CO | 80 | 0° 59' | 7" N | 79° 38' | 7" W | 6 | 8 | | INOCAR | | | |
| M058 | ESMERALDAS-TACHINA | AR | 80 | 0° 58' | 45" N | 79° 37' | 28" W | 7 | 8 | | D A C | 1943 / 1 / 1 | | |
| M109 | ESPEJO | CO | 20 | 0° 13' | 0" N | 78° 15' | 0" W | 3060 | 10 | | INAMHI | | | |
| M048 | ESPOCH 32 | CO | 250 | 1° 36' | 0" S | 77° 55' | 0" W | 760 | 16 | | ITECNICA DEL CHIMBORAZO | | | |
| M660 | ESTACION EXP.DE MACHALA-DNB | PV | 180 | 3° 18' | 0" S | 79° 55' | 0" W | 0 | 7 | | D.N.B | | | |
| M645 | ESTACION EXP.DE PICHILINGUE | PV | 130 | | | | | 0 | 12 | | D.N.B | 1964 / 1 / 1 | 1969 / 11 / 1 | |
| M296 | ESTANCILLA | CP | 100 | 0° 49' | 0" S | 80° 13' | 0" W | 0 | 13 | | C.R.M. | | | |
| MA1B | ESTERO TIGRE | PV | 80 | | | | | 0 | 8 | | INAMHI | | | |
| MA1C | ESTERO TIMBRE | PV | 80 | | | | | 0 | 8 | | INAMHI | | | |
| M799 | ESTERO VERDE | PV | 150 | 2° 18' | 0" S | 79° 25' | 0" W | 48 | 9 | | IN.SN.CARL | 1969 / 7 / 1 | 1969 / 7 / 1 | |
| M772 | FAC.DE AGRONOMIA-U.GUAYAQUIL | PV | 130 | | | | | 0 | 9 | | SIDAD DE GUAYAQUIL | | | |
| M387 | FACUNDO VELA | PV | 130 | 1° 12' | 0" S | 79° 3' | 0" W | 1300 | 2 | | INAMHI | 1976 / 11 / 3 | 1976 / 11 / 3 | |
| M474 | FEBRES CORDERO | PV | 130 | 1° 56' | 31" S | 80° 36' | 42" W | 60 | 9 | | INAMHI | 1964 / 11 / 25 | | |
| M301 | FF CC CARCHI | PV | 20 | 0° 36' | 36" N | 78° 7' | 56" W | 1280 | 4 | | INAMHI | 1964 / 3 / 10 | | |
| M161 | FLAVIO ALFARO | CP | 130 | 0° 24' | 8" S | 79° 54' | 25" W | 150 | 13 | | INAMHI | 1970 / 10 / 1 | | |
| M938 | FUNDACION GUAYASAMIN | PV | 80 | | | | | 0 | 17 | | INAMHI | | 1988 / 4 / 1 | |
| M818 | GALA EN PTE.CARRETERA | PV | 170 | 2° 59' | 0" S | 79° 46' | 0" W | 0 | 9 | | INAMHI | | | |
| M792 | GALTE LAIME | PV | 260 | | | | | 0 | 6 | | CEDEGE | 1984 / 1 / 13 | | |
| M325 | GARCIA MORENO | PV | 80 | 0° 14' | 2" N | 78° 37' | 37" W | 1950 | 10 | | INAMHI | 1975 / 12 / 6 | | |
| M669 | GIMA | PV | 280 | 3° 11' | 34" S | 78° 57' | 7" W | 2770 | 1 | | INECEL | 1978 / 8 / 7 | | |
| M419 | GIRON | PV | 280 | 3° 9' | 14" S | 79° 8' | 58" W | 2130 | 1 | | INAMHI | 1963 / 5 / 1 | | |
| M149 | GONZANAMA | CO | 210 | 4° 13' | 49" S | 79° 25' | 52" W | 2042 | 11 | | INAMHI | 1975 / 5 / 20 | | |
| M977 | GRAMALOTAL(PV18) | PV | 130 | 1° 43' | 8" S | 80° 30' | 16" W | 400 | 13 | | C.R.M. | 1980 / 3 / 25 | | |
| M807 | GRANJA EXP.DE MILAGRO | PV | 130 | | | | | 0 | 9 | | D.N.B | 1966 / 2 / 1 | 1970 / 12 / 1 | |
| M885 | GRANJA EXP.DE VAINILLO | PV | 150 | | | | | 0 | 9 | | D.N.B | | | |
| M292 | GRANJA STA.INES(UTM) | CP | 180 | 3° 17' | 16" S | 79° 54' | 5" W | 5 | 7 | | INAMHI | 1985 / 11 / 25 | | |
| M307 | GRUTA LA PAZ | PV | 20 | 0° 30' | 0" N | 77° 50' | 11" W | 2470 | 4 | | INAMHI | 1967 / 7 / 21 | | |
| MB70 | GUADALAJARA | PV | 80 | 0° 1' | 6" S | 79° 34' | 30" W | 140 | 17 | | C. P. P. | 1997 / 9 / 1 | | |
| M960 | GUAIRAPUNGO(PV36) | PV | 80 | 0° 14' | 31" S | 78° 33' | 58" W | 3250 | 17 | | E M A P Q. | 1981 / 12 / 3 | | |
| MA25 | GUAJABE | PV | 0 | 1° 6' | 0" S | 80° 10' | 0" W | 0 | 13 | | C.R.M. | 1977 / 11 / 1 | | |
| M139 | GUALACEO | CO | 280 | 2° 52' | 55" S | 78° 46' | 35" W | 2360 | 1 | | INAMHI | 1969 / 5 / 2 | | |
| MA69 | GUALACEO D.J. PAMAR (PIRUCAY) | PG | 280 | 2° 49' | 14" S | 78° 48' | 19" W | 0 | 1 | | P.PRECUPA | 1997 / 12 / 21 | | |
| M080 | GUALAQUIZA AEROPUERTO | AR | 280 | 3° 25' | 0" S | 78° 32' | 0" W | 927 | 14 | | D A C | | | |
| M189 | GUALAQUIZA INAMHI | CO | 280 | 3° 24' | 0" S | 78° 34' | 0" W | 750 | 14 | | INAMHI | 1933 / 12 / 1 | | |
| M589 | GUALE | PV | 130 | 1° 37' | 32" S | 80° 14' | 9" W | 40 | 13 | | INAMHI | 1964 / 11 / 27 | 1964 / 11 / 27 | |
| MA27 | GUALE AYAMPE | PV | 0 | 1° 41' | 0" S | 80° 44' | 0" W | 0 | 13 | | C.R.M. | 1978 / 1 / 1 | | |
| M909 | GUALSAQUI | PV | 20 | 0° 19' | 15" N | 78° 24' | 30" W | 2710 | 10 | | INAMHI | 1985 / 10 / 1 | | |
| M827 | GUAMANI | PV | 80 | | | | | 4000 | 17 | | RADIO H.C.J.B | 1967 / 5 / 23 | | |
| M134 | GUAMOTE | CO | 260 | 1° 56' | 0" S | 78° 43' | 0" W | 3020 | 6 | | INAMHI | 1963 / 6 / 1 | | |
| M738 | GUANAZAN | PV | 180 | 3° 27' | 0" S | 79° 30' | 0" W | 2580 | 7 | | PREDESUR | 1981 / 2 / 1 | | |
| MB80 | GUANDERAS | CO | 0 | 0° 35' | 40" N | 77° 43' | 0" W | 3340 | 4 | | INAMHI | 2001 / 11 / 1 | | |

INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION | | FECHA DE LEVANTAMIENTO | |
|--------|--------------------------------|------|---------------|---------|-----|----|----------|-----|----|--------|----------------|------------------|-------------------------|---------------|---------------------------|----|
| | | | | GG | MM | SS | GG | MM | SS | | | | AA | MM | DD | AA |
| M529 | GUANGAJE | PV | 80 | 0° 51' | 36" | S | 78° 50' | 30" | W | 3800 | 5 | INERHI | 1972 / 6 / 1 | | | |
| M408 | GUANO | PV | 260 | 1° 36' | 19" | S | 78° 37' | 11" | W | 2620 | 6 | INAMHI | 1979 / 12 / 1 | | | |
| M793 | GUAPARA #9 | PV | 130 | | | | | | | 0 | 5 | CEDEGE | 1983 / 3 / 14 | | | |
| M915 | GUAPULO | PG | 80 | 0° 11' | 40" | S | 78° 28' | 30" | W | 2700 | 17 | INERHI | 1977 / 10 / 27 | | | |
| MA36 | GUARAINAG | CP | 0 | 2° 39' | 28" | S | 78° 37' | 51" | W | 2600 | 1 | INECEL | 1990 / 1 / 1 | | | |
| M226 | GUARANDA | CP | 130 | 1° 35' | 0" | S | 78° 58' | 0" | W | 2608 | 2 | INAMHI | 1929 / 10 / 1 | | | |
| M014 | GUARANDA-DCP | PC | 130 | | | | | | | 0 | 2 | INAMHI | 1984 / 11 / 1 | | | |
| MA39 | GUARUMALES | PG | 0 | 2° 35' | 0" | S | 78° 26' | 0" | W | 1700 | 0 | INECEL | 1989 / 3 / 1 | | | |
| M206 | GUARUMALES(PATIO DE MANIOBRAS) | CP | 280 | 2° 34' | 0" | S | 78° 23' | 55" | W | 1645 | 1 | INECEL | 1975 / 1 / 21 | | | |
| M133 | GUASLAN | CO | 260 | 1° 43' | 15" | S | 78° 39' | 40" | W | 2750 | 6 | INAMHI | 1963 / 9 / 1 | | | |
| M405 | GUASUNTOS | PV | 130 | 2° 13' | 45" | S | 78° 48' | 38" | W | 2540 | 6 | INAMHI | 1972 / 7 / 1 | | | |
| M739 | GUAYACAN | PV | 200 | 3° 46' | 29" | S | 79° 43' | 15" | W | 1160 | 7 | PREDESUR | 1972 / 1 / 1 | | | |
| M056 | GUAYAQUIL AEROPUERTO | AR | 130 | 2° 9' | 12" | S | 79° 53' | 0" | W | 5 | 9 | D A C | 1915 / 1 / 1 | | | |
| MA0X | GUAYAQUIL FAE | CO | 130 | 2° 12' | 0" | S | 79° 53' | 0" | W | 6 | 9 | F A E | | | | |
| M075 | GUAYAQUIL INOCAR | CP | 130 | 2° 16' | 1" | S | 79° 54' | 3" | W | 4 | 9 | INOCAR | 1978 / 2 / 1 | | | |
| MA2V | GUAYAQUIL-RADIO SONDA | CO | 0 | 2° 12' | 0" | S | 79° 53' | 0" | W | 6 | 9 | INAMHI | 1991 / 12 / 15 | | | |
| M612 | GUAYCUYACU | PG | 80 | 0° 8' | 31" | N | 78° 49' | 28" | W | 1500 | 17 | INECEL | 1977 / 10 / 7 | | | |
| M341 | GUAYLLABAMBA | PV | 80 | 0° 3' | 25" | S | 78° 20' | 35" | W | 2150 | 17 | INAMHI | 1930 / 7 / 1 | | | |
| M365 | GUAYTACAMA | PV | 260 | 0° 49' | 14" | S | 78° 38' | 25" | W | 3075 | 5 | INAMHI | 1963 / 5 / 1 | | | |
| MA38 | HACIENDA ESMERALDA | PG | 0 | 2° 38' | 52" | S | 78° 56' | 21" | W | 3200 | 0 | INECEL | 1991 / 5 / 1 | | | |
| MA53 | HACIENDA TAURA | CP | 0 | 2° 21' | 0" | S | 79° 38' | 10" | W | 12 | 9 | INAMHI | 1995 / 4 / 1 | | | |
| M299 | HACJB ANTENAS | CP | 80 | 0° 9' | 50" | S | 78° 31' | 24" | W | 3830 | 17 | E M A P Q. | 1981 / 8 / 1 | 1981 / 8 / 1 | | |
| M654 | HDA.ALEXANDRA(BARRANCO ALTO) | PV | 150 | | | | | | | 0 | 9 | D.N.B | 1965 / 4 / 1 | | 1969 / 12 / 1 | |
| M883 | HDA.BALAO CHICO(BALAO) | PV | 0 | | | | | | | 0 | 9 | D.N.B | | | | |
| M565 | HDA.BALBINA | PV | 0 | | | | | | | 0 | 0 | INAMHI | | | | |
| M636 | HDA.CAFI(KM.29 SDO-QUE) | PV | 130 | 0° 24' | 0" | S | 79° 20' | 0" | W | 0 | 17 | D.N.B | 1963 / 1 / 1 | 1970 / 12 / 1 | | |
| M840 | HDA.CASPI(COLCAS) | PV | 260 | 0° 42' | 52" | S | 78° 34' | 26" | W | 3090 | 5 | INAMHI | 1969 / 5 / 1 | | | |
| M655 | HDA.CECILIA(KM.72 DURAN-TAMBO) | PV | 130 | | | | | | | 0 | 9 | D.N.B | 1965 / 5 / 1 | 1968 / 12 / 1 | | |
| M651 | HDA.CERRITOS(KM.3 P. VIEJO) | PV | 130 | 1° 31' | 0" | S | 79° 31' | 0" | W | 0 | 12 | D.N.B | 1962 / 1 / 1 | 1970 / 12 / 1 | | |
| M965 | HDA.CEVALLOS(PV42) | PV | 80 | 0° 17' | 32" | S | 78° 35' | 0" | W | 3060 | 17 | E M A P Q. | 1981 / 11 / 25 | | | |
| M640 | HDA.CHAVIGA(LIM.LOS VERGELES) | PV | 130 | | | | | | | 0 | 12 | D.N.B | 1963 / 5 / 1 | 1970 / 12 / 1 | | |
| MA0K | HDA.COLE | PV | 80 | 0° 27' | 12" | N | 79° 22' | 31" | W | 120 | 8 | INAMHI | | | | |
| M880 | HDA.CUCHO(PV2) | PV | 80 | 0° 5' | 16" | S | 78° 31' | 35" | W | 3070 | 17 | E M A P Q. | 1982 / 1 / 19 | | | |
| M286 | HDA.EL CONDE-CUNCHIBAMBA | CO | 260 | 1° 10' | 0" | S | 78° 43' | 0" | W | 2680 | 18 | INAMHI | 1931 / 10 / 31 | | | |
| M963 | HDA.EL ROSARIO(PV40)-LLOA | PV | 80 | 0° 16' | 38" | S | 78° 36' | 22" | W | 3380 | 17 | E M A P Q. | 1931 / 1 / 13 | | | |
| M646 | HDA.EL SAUCE(KM.8 MOCACHE) | PV | 130 | 1° 8' | 0" | S | 79° 28' | 0" | W | 0 | 12 | D.N.B | 1963 / 10 / 1 | 1968 / 8 / 1 | | |
| M635 | HDA.EL TINGO(KM.12 SDO-QUI) | PV | 80 | 0° 11' | 0" | S | 79° 12' | 0" | W | 0 | 17 | D.N.B | | | | |
| M949 | HDA.GRANDA CENTENO | PV | 80 | 0° 1' | 47" | S | 78° 31' | 29" | W | 3410 | 17 | E M A P Q. | 1982 / 7 / 2 | | | |
| M574 | HDA.JERUSALEN | PV | 80 | 0° 0' | 11" | N | 78° 21' | 2" | W | 2360 | 17 | INAMHI | 1963 / 3 / 1 | | | |
| M962 | HDA.LA DOLOROSA(PG39D) | PG | 80 | 0° 16' | 11" | S | 78° 35' | 35" | W | 3250 | 17 | E M A P Q. | 1981 / 11 / 19 | | | |
| M350 | HDA.LA GRANJA-ALOAG | PV | 80 | 0° 28' | 35" | S | 78° 39' | 12" | W | 3100 | 17 | INAMHI | 1963 / 4 / 3 | | | |
| MA0H | HDA.LA HERLINDA | PV | 80 | 0° 1' | 34" | S | 78° 26' | 57" | W | 2420 | 17 | INERHI | | | | |
| M893 | HDA.LA JULIA(KM.10-BABAHYOY) | PV | 130 | 1° 45' | 0" | S | 79° 32' | 0" | W | 6 | 12 | D.N.B | | | | |
| M634 | HDA.LA MACARENA(KM.39 SDO-QUI) | PV | 80 | 0° 3' | 0" | S | 79° 20' | 0" | W | 0 | 17 | D.N.B | | | | |
| M648 | HDA.LA MARIA(8 KM.DE VINCES) | PV | 130 | 1° 29' | 0" | S | 79° 44' | 0" | W | 0 | 12 | D.N.B | 1962 / 1 / 1 | 1970 / 12 / 1 | | |
| M328 | HDA.LA MARIA-ANEXAS(LETICIA) | PV | 20 | 0° 22' | 0" | N | 78° 15' | 0" | W | 2600 | 10 | INAMHI | 1971 / 3 / 12 | | | |
| M320 | HDA.LA VEGA | PV | 20 | 0° 11' | 14" | N | 78° 10' | 44" | W | 2700 | 10 | INAMHI | 1965 / 4 / 21 | 1965 / 4 / 21 | | |
| M649 | HDA.LA VICTORIA(VENT-ZAPOTAL) | PV | 130 | 1° 25' | 0" | S | 79° 26' | 0" | W | 0 | 12 | D.N.B | 1963 / 1 / 1 | 1970 / 12 / 1 | | |
| M656 | HDA.LEONCIO BARBA(KM.21 TRCAL) | PV | 0 | | | | | | | 0 | 9 | D.N.B | | | | |
| M637 | HDA.LOUISIANA(PERIPA) | PV | 130 | | | | | | | 0 | 9 | D.N.B | 1966 / 5 / 1 | 1969 / 12 / 1 | | |
| M644 | HDA.LUZ MARIA(KM.18 QUE-EMP) | PV | 130 | 1° 6' | 0" | S | 79° 33' | 0" | W | 0 | 12 | D.N.B | 1962 / 1 / 1 | 1969 / 11 / 1 | | |
| M913 | HDA.MI CIELO(PV18) | PV | 80 | 0° 9' | 57" | S | 78° 30' | 35" | W | 3220 | 17 | E M A P Q. | 1981 / 12 / 10 | | | |
| M643 | HDA.MOPA(QUE-ZAPOTAL) | PV | 130 | | | | | | | 0 | 12 | D.N.B | 1963 / 1 / 1 | 1970 / 12 / 1 | | |
| M642 | HDA.NACHITA(KM.31 QUE-MANA) | PV | 130 | 0° 56' | 0" | S | 79° 17' | 0" | W | 0 | 5 | D.N.B | 1963 / 1 / 1 | 1970 / 11 / 1 | | |
| M650 | HDA.NUEVA UNION(CATARAMA) | PV | 130 | 1° 33' | 0" | S | 79° 28' | 0" | W | 0 | 12 | D.N.B | | | | |
| MA0G | HDA.OASIS | PV | 80 | 0° 0' | 44" | S | 78° 26' | 52" | W | 2420 | 17 | INAMHI | | | | |
| M967 | HDA.ORTEGA(PV44) | PV | 80 | 0° 18' | 45" | S | 78° 33' | 17" | W | 3920 | 17 | E M A P Q. | 1981 / 12 / 3 | | | |
| M620 | HDA.PAYO | CO | 150 | 2° 15' | 17" | S | 79° 33' | 14" | W | 40 | 9 | INAMHI | 1962 / 12 / 1 | 1966 / 8 / 1 | | |
| M658 | HDA.PENSILVANIA(SEC.NORTE) | PV | 130 | | | | | | | 0 | 9 | D.N.B | | | | |
| M628 | HDA.PESILLO | PV | 80 | 0° 9' | 31" | N | 78° 3' | 50" | W | 3120 | 17 | INAMHI | 1965 / 5 / 1 | | | |
| M639 | HDA.PILARCITA(KM.22 QUE-SDO) | PV | 130 | 0° 53' | 0" | S | 79° 30' | 0" | W | 0 | 12 | D.N.B | 1963 / 1 / 1 | 1970 / 12 / 1 | | |
| M349 | HDA.PINANTURA(LA COCHA) | PV | 80 | 0° 25' | 30" | S | 78° 21' | 20" | W | 3250 | 17 | INAMHI | 1963 / 4 / 20 | 1963 / 4 / 20 | | |
| M638 | HDA.PITITA(KM.43 SDO-QUE) | PV | 130 | 0° 43' | 0" | S | 79° 30' | 0" | W | 0 | 12 | D.N.B | 1962 / 7 / 1 | 1969 / 8 / 1 | | |
| M647 | HDA.PTO.PALENQUE(PALENQUE) | PV | 130 | 1° 24' | 0" | S | 79° 44' | 0" | W | 0 | 12 | D.N.B | 1963 / 1 / 1 | 1970 / 12 / 1 | | |
| M624 | HDA.RASAYACU | PV | 260 | | | | | | | 0 | 5 | INAMHI | | | | |
| MA0V | HDA.REFUGIO | PV | 260 | 0° 37' | 0" | S | 78° 34' | 0" | W | 2900 | 5 | INAMHI | | | | |
| M653 | HDA.ROCAFUERTE(ROCAFUERTE) | PV | 0 | | | | | | | 0 | 0 | D.N.B | 1965 / 4 / 1 | 1968 / 8 / 1 | | |
| M641 | HDA.SAN EDUARDO(MANGUILITO) | PV | 130 | | | | | | | 0 | 9 | D.N.B | 1963 / 1 / 1 | 1969 / 12 / 1 | | |
| M903 | HDA.SAN HONORATO(BAL-EMP) | PV | 130 | | | | | | | 0 | 9 | D.N.B | | | | |
| M633 | HDA.SAN RAFAEL(KM.49 SDO-QUI) | PV | 80 | 0° 1' | 0" | N | 79° 23' | 0" | W | 0 | 17 | D.N.B | | | | |
| M659 | HDA.STA.CLARA(EL GUABO) | PV | 180 | | | | | | | 0 | 7 | INAMHI | | | | |
| M422 | HDA.STA.LUCIA-CAMINO RIRCAY | PV | 180 | 3° 16' | 20" | S | 79° 15' | 26" | W | 1310 | 1 | INAMHI | 1967 / 9 / 1 | | | |
| MA13 | HDA.STA.LUCIA-PALENQUE | CO | 130 | 1° 22' | 0" | S | 79° 35' | 0" | W | 6 | 12 | INAMHI | | | | |
| M595 | HDA.STA.MARIA | PV | 0 | | | | | | | 0 | 0 | INAMHI | | | | |
| M657 | HDA.STA.RITA(BALAO) | PV | 130 | 2° 55' | 0" | S | 79° 50' | 0" | W | 0 | 9 | D.N.B | | | | |
| M626 | HDA.TABUCHE(KM.41 ESM-QUI) | PV | 80 | 0° 43' | 2" | N | 79° 32' | 50" | W | 40 | 8 | D.N.B | 1965 / 7 / 27 | | | |
| MA09 | HDA.TATIANA | PV | 80 | 0° 13' | 39" | N | 79° 24' | 36" | W | 270 | 8 | INAMHI | | | | |
| M632 | HDA.TIMBRE(KM.22 ESM-QUI) | PV | 80 | 0° 49' | 3" | N | 79° 36' | 32" | W | 20 | 8 | D.N.B | | | | |
| M652 | HDA.ZOILITA(KM.6 DE MILAGRO) | PV | 130 | | | | | | | 0 | 9 | INAMHI | | | | |
| M687 | HONDO HUAYCO | PG | 160 | 2° 29' | 19" | S | 78° 59' | 16" | W | 2750 | 3 | INECEL | 1979 / 4 / 21 | 1979 / 4 / 21 | | |
| M615 | HONORATO VASQUEZ-POZA HONDA | PV | 110 | 1° 6' | 0" | S | 80° 14' | 0" | W | 200 | 13 | INAMHI | 1963 / 1 / 1 | 1967 / 3 / 1 | | |
| MA0C | HOSPITAL | PV | 80 | 0° 1' | 3" | N | 78° 20' | 55" | W | 0 | 17 | INERHI | | | | |
| MA00 | HUALPITE(GUAMOTE) | AN | 260 | | | | | | | 0 | 6 | M. A. G. | | | | |
| M568 | HUALTACO | PV | 190 | 3° 26' | 50" | S | 80° 13' | 27" | W | 10 | 7 | INAMHI | | | 1974 / 1 / 15 | |
| M380 | HUAMBALO | PV | 260 | 1° 23' | 14" | S | 78° 31' | 39" | W | 2880 | 18 | INAMHI | 1964 / 7 / 1 | | | |
| M671 | HUANGRA | PG | 280 | 2° 33' | 5" | S | 78° 36' | 30" | W | 2680 | 3 | INECEL | 1978 / 10 / 5 | | | |
| M887 | HUAYRAPUNGO | AN | 260 | 0° 54' | 0" | S | 78° 48' | 0" | W | 3900 | 5 | INECEL | 1982 / 5 / 6 | 1982 / 5 / 6 | | |
| M679 | HUAYSIMI | PG | 280 | 4° 1' | 0" | S | 78° 40' | 0" | W | 950 | 19 | INECEL | 1974 / 10 / 10 | | | |
| M740 | HUERTAS | PV | 200 | 3° 36' | 6" | S | 79° 37' | 47" | W | 1350 | 7 | PREDESUR | 1971 / 2 / 18 | | | |
| M392 | HUIGRA | PG | 130 | 2° 17' | 18" | S | 78° 58' | 50" | W | 1255 | 6 | INAMHI | 1966 / 8 / 17 | 1966 / 8 / 17 | | |

continúa

INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|-----------------------------------|------|---------------|---------|-------|---------|----------|------|----|--------------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M828 | HUINO | PV | 240 | 0° 38' | 0" S | 77° 7' | 0" W | 200 | 15 | INAMHI | 1971 / 9 / 20 | | | |
| MA1U | HUINZA(SAN CARLOS-COTOPAXI) | CO | 260 | 0° 41' | 0" S | 78° 42' | 0" W | 3350 | 5 | INAMHI | 1987 / 12 / 1 | | | |
| M053 | IBARRA AEROPUERTO | AR | 20 | 0° 20' | 0" N | 78° 6' | 0" W | 2214 | 10 | F A E | 1929 / 7 / 1 | | | |
| M995 | ILALO(COM.CHUSPIACU) | PG | 80 | | | | | 2600 | 17 | M. A. G. | 1981 / 12 / 1 | | | |
| M530 | ILLUCHI-PLANTA ELECT. | PV | 260 | 0° 55' | 5" S | 78° 31' | 53" W | 3300 | 5 | INERHI | 1972 / 2 / 1 | | | |
| M093 | INES MARIA | CP | 130 | 2° 4' | 0" S | 79° 19' | 0" W | 0 | 9 | INERHI | 1983 / 11 / 1 | 1983 / 12 / 1 | | |
| M222 | INGAPATA | CP | 280 | 2° 36' | 45" S | 78° 36' | 57" W | 2360 | 1 | INECEL | 1982 / 7 / 12 | | | |
| M411 | INGAPIRCA | PG | 160 | 2° 32' | 21" S | 78° 52' | 29" W | 3100 | 3 | INAMHI | 1963 / 10 / 10 | | | |
| MA2U | INGENIO AZTRA (LA TRONCAL) | CP | 0 | 2° 22' | 27" S | 79° 22' | 27" W | 50 | 3 | INAMHI | | | | |
| M218 | INGENIO SAN CARLOS | CP | 130 | 2° 12' | 0" S | 79° 26' | 35" W | 35 | 9 | INAMHI | 1966 / 1 / 1 | | | |
| M001 | INGUINCHO | CO | 20 | 0° 15' | 30" N | 78° 44' | 3" W | 3185 | 10 | INAMHI | 1976 / 10 / 8 | | | |
| M330 | INGUINCHO # 1 | PV | 20 | 0° 15' | 27" N | 78° 24' | 16" W | 3260 | 10 | INAMHI | | | | |
| M872 | INGUINCHO # 2 | PV | 20 | 0° 15' | 23" N | 78° 24' | 31" W | 3300 | 10 | INAMHI | | | | |
| M873 | INGUINCHO # 3 | PV | 20 | 0° 15' | 22" N | 78° 24' | 40" W | 3400 | 10 | INAMHI | | | | |
| M874 | INGUINCHO # 4 | PV | 20 | 0° 14' | 34" N | 78° 24' | 17" W | 3200 | 10 | INAMHI | | | | |
| M331 | INGUINCHO # 5 | PV | 20 | 0° 15' | 34" N | 78° 24' | 27" W | 3270 | 10 | INAMHI | | | | |
| M875 | INGUINCHO # 6 | PV | 20 | 0° 15' | 37" N | 78° 24' | 37" W | 3400 | 10 | INAMHI | | | | |
| M332 | INGUINCHO # 7 | PV | 20 | 0° 15' | 42" N | 78° 24' | 14" W | 3200 | 10 | INAMHI | | | | |
| M333 | INGUINCHO # 8 | PV | 20 | 0° 15' | 50" N | 78° 24' | 36" W | 3300 | 10 | INAMHI | | | | |
| M334 | INGUINCHO # 9 | PV | 20 | 0° 15' | 54" N | 78° 24' | 35" W | 3410 | 10 | INAMHI | | | | |
| M876 | INGUINCHO A | PV | 20 | | | | | 0 | 10 | INAMHI | | | | |
| M877 | INGUINCHO B | PV | 20 | | | | | 0 | 10 | INAMHI | | | | |
| M878 | INGUINCHO C | PV | 20 | | | | | 0 | 10 | INAMHI | | | | |
| M329 | INGUINCHO GRANDE | PV | 20 | 0° 15' | 27" N | 78° 24' | 5" W | 3180 | 10 | INAMHI | 1965 / 8 / 5 | | | |
| M118 | INIAP-SUPLEMENTARIA PORCINOS | CO | 80 | 0° 21' | 0" S | 78° 30' | 0" W | 2758 | 17 | INAMHI | | | | |
| M283 | INMORIEC-EL VERGEL | CP | 130 | 0° 46' | 54" S | 79° 21' | 13" W | 155 | 12 | INAMHI | 1985 / 9 / 13 | | | |
| MA56 | INST. AGROPECUARIO SUPERIOR ANDIN | CO | 0 | 0° 23' | 19" S | 78° 24' | 43" W | 2748 | 17 | JARIO SUPER | 1996 / 10 / 1 | | | |
| MA47 | INSTITUTO TECNICO 3 DE MARZO | CO | 0 | 1° 41' | 50" S | 79° 3' | 0" W | 0 | 2 | INAMHI | 1986 / 1 / 1 | | | |
| M036 | ISABEL MARIA | CP | 130 | 1° 49' | 41" S | 79° 33' | 49" W | 4 | 12 | INAMHI | 1930 / 1 / 1 | | | |
| M259 | ISIDRO AYORA | CO | 130 | 1° 52' | 44" S | 80° 8' | 33" W | 48 | 9 | INAMHI | 1965 / 1 / 1 | | | |
| MA52 | ISLA BALTRA-INOCAR | CO | 320 | 0° 28' | 0" S | 90° 15' | 0" W | 0 | 20 | INOCAR | 1986 / 1 / 1 | | | |
| M271 | ISLA DE BEJUCAL | CO | 130 | 1° 40' | 0" S | 79° 37' | 30" W | 0 | 12 | CEDEGE | 1982 / 12 / 15 | | | |
| MA0U | ISLA SILVA | CO | 130 | 1° 54' | 0" S | 79° 40' | 0" W | 5 | 9 | INAMHI | | | | |
| M003 | IZOBAMBA | AP | 80 | 0° 22' | 0" S | 78° 33' | 0" W | 3058 | 17 | INAMHI | 1962 / 2 / 1 | | | |
| M018 | IZOBAMBA-DCP | PC | 80 | | | | | 0 | 17 | INAMHI | | | | |
| M197 | JACARIN | CO | 280 | 2° 49' | 16" S | 78° 56' | 0" W | 2700 | 3 | INECEL | 1974 / 5 / 11 | | | |
| MA46 | JADAN PARCELA | PG | 0 | 2° 52' | 20" S | 78° 52' | 46" W | 2450 | 0 | INECEL | 1989 / 3 / 1 | | | |
| MA03 | JAGUA EN HDA.EL MIRADOR | PV | 170 | | | | | 0 | 9 | INERHI | | | | |
| M167 | JAMA | CP | 90 | 0° 12' | 25" S | 80° 16' | 26" W | 5 | 13 | INAMHI | 1963 / 1 / 1 | | | |
| M456 | JAMA AJ MARIANO | PV | 90 | 0° 16' | 32" S | 80° 15' | 16" W | 20 | 13 | INAMHI | 1967 / 8 / 1 | | | |
| M856 | JAMA EN VENADO-SAN ROQUE | PV | 90 | 0° 20' | 0" S | 80° 11' | 0" W | 0 | 13 | INAMHI | 1967 / 8 / 22 | | | |
| M202 | JATUNYACU | CO | 240 | 1° 6' | 2" S | 77° 55' | 2" W | 550 | 15 | INECEL | 1979 / 9 / 27 | | | |
| M888 | JIMBILLA | PV | 0 | | | | | 0 | 0 | INECEL | | | | |
| MA21 | JIMBILLA | PV | 0 | 3° 53' | 0" S | 79° 12' | 0" W | 2050 | 11 | INECEL | 1984 / 11 / 2 | | | |
| M438 | JIMBURA | PV | 210 | 4° 37' | 38" S | 79° 27' | 50" W | 2094 | 11 | INAMHI | 1975 / 10 / 5 | | | |
| M042 | JIPIJAPA | CO | 120 | 1° 20' | 0" S | 80° 34' | 0" W | 280 | 13 | DE RECURSOS | 1981 / 7 / 1 | | | |
| M455 | JOA-JIPIJAPA | PV | 120 | 1° 22' | 47" S | 80° 38' | 1" W | 195 | 13 | INAMHI | 1970 / 5 / 10 | | | |
| M489 | JONDACHI | PV | 240 | 0° 44' | 21" S | 77° 51' | 9" W | 1230 | 15 | INAMHI | 1971 / 1 / 15 | 1971 / 1 / 15 | | |
| M860 | JOSEFINA | PV | 130 | 2° 13' | 0" S | 79° 25' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| M169 | JULCUY | CO | 130 | 1° 28' | 48" S | 80° 37' | 56" W | 240 | 13 | INAMHI | 1970 / 5 / 1 | | | |
| M305 | JULIO ANDRADE | PV | 20 | 0° 39' | 21" N | 77° 43' | 25" W | 2790 | 4 | INAMHI | 1964 / 6 / 17 | | | |
| M472 | JULIO MORENO(SIMON BOLIVAR) | PV | 140 | 2° 10' | 44" S | 80° 21' | 26" W | 130 | 9 | INAMHI | 1964 / 11 / 24 | | | |
| M462 | JUNIN | PV | 100 | 0° 56' | 4" S | 80° 12' | 30" W | 70 | 13 | INAMHI | 1972 / 9 / 1 | | | |
| MB61 | KM 113 - V.F. RIO SILANCHI | PG | 80 | 0° 5' | 52" N | 79° 1' | 34" W | 660 | 17 | C. P. P. | 1997 / 7 / 1 | | | |
| M494 | KM.20 VIA PUYO-ARAJUNO | PV | 240 | 1° 28' | 0" S | 77° 50' | 0" W | 900 | 16 | INAMHI | 1978 / 9 / 28 | 1978 / 9 / 28 | | |
| MA0P | KM.21 BAHIA-CHONE | PV | 100 | 0° 41' | 45" S | 80° 18' | 54" W | 5 | 13 | C.R.M. | | | | |
| M662 | KM.24 GUASLAN | PV | 260 | | | | | 0 | 6 | INAMHI | | | | |
| M817 | KM.28 GUAYAQUIL-SALINAS | PV | 140 | 2° 14' | 0" S | 80° 3' | 0" W | 0 | 9 | INERHI | 1966 / 3 / 1 | | | |
| M826 | KM.44 PUYO-NAPO | PV | 240 | 1° 13' | 0" S | 77° 51' | 0" W | 680 | 15 | INAMHI | 1966 / 2 / 8 | | | |
| MA0A | KM.54 ERCO | PV | 80 | 0° 5' | 23" N | 79° 23' | 39" W | 280 | 17 | INAMHI | | | | |
| M978 | LA ALAMBRADA(PV2) | PG | 130 | 1° 41' | 54" S | 80° 32' | 56" W | 580 | 13 | C.R.M. | 1980 / 3 / 19 | | | |
| M033 | LA ARGELIA-LOJA | AP | 280 | 4° 2' | 11" S | 79° 12' | 4" W | 2160 | 11 | INAMHI | 1963 / 6 / 1 | | | |
| MA2I | LA AZUCENA | PV | 0 | 1° 4' | 0" S | 79° 59' | 0" W | 0 | 13 | C.R.M. | 1987 / 3 / 1 | | | |
| M516 | LA BOCA | PV | 120 | | | | | 0 | 13 | INAMHI | | | | |
| M698 | LA BONITA | PG | 230 | 0° 10' | 0" N | 77° 30' | 0" W | 1900 | 15 | INECEL | 1980 / 4 / 24 | | | |
| M819 | LA CANDELARIA | PV | 150 | 2° 18' | 0" S | 79° 25' | 0" W | 50 | 9 | IN.SN.CARL | 1969 / 8 / 11 | | | |
| M250 | LA CAPILLA CEDEGE | CP | 130 | 1° 42' | 0" S | 79° 58' | 40" W | 0 | 9 | CEDEGE | 1981 / 7 / 17 | | | |
| M476 | LA CAPILLA INAMHI | PV | 130 | 1° 41' | 46" S | 79° 59' | 45" W | 7 | 9 | INAMHI | 1967 / 9 / 3 | | | |
| MB63 | LA CELICA | PG | 80 | 0° 9' | 52" N | 79° 4' | 10" W | 500 | 17 | C. P. P. | 1997 / 7 / 1 | | | |
| MA0Z | LA CHIQUITA-ESMERALDAS | CO | 10 | 1° 15' | 0" N | 78° 45' | 0" W | 15 | 8 | INAMHI | | | | |
| M335 | LA CHORRERA | PV | 80 | 0° 12' | 6" S | 78° 32' | 6" W | 3165 | 17 | DOS DE INQUI | 1997 / 5 / 22 | | | |
| MA2A | LA COLOMBIA (AYAMPE) | PV | 0 | 1° 40' | 0" S | 80° 40' | 0" W | 0 | 13 | C.R.M. | 1978 / 11 / 1 | | | |
| M025 | LA CONCORDIA | CP | 80 | 0° 1' | 36" N | 79° 22' | 17" W | 360 | 17 | INAMHI | 1965 / 2 / 1 | | | |
| M012 | LA CUCA | AP | 190 | 3° 29' | 32" S | 80° 3' | 25" W | 53 | 7 | PREDESUR | 1978 / 10 / 1 | | | |
| MB58 | LA DELICIA-HCPP | PG | 80 | 0° 8' | 45" N | 78° 57' | 50" W | 1480 | 17 | C. P. P. | 1997 / 7 / 1 | | | |
| MA63 | LA ESMERALDA (BURGAY CABECERA) | PG | 280 | 2° 38' | 1" S | 78° 56' | 14" W | 0 | 3 | P.PRECUPA | 1997 / 2 / 21 | | | |
| MA2W | LA ESPERANZA (PREDESUR) | PV | 200 | 3° 34' | 30" S | 79° 36' | 30" W | 1600 | 7 | PREDESUR | 1987 / 9 / 1 | | | |
| MA2F | LA FLORIDA | PV | 0 | | | | | 0 | 9 | CEDEGE | | | | |
| M790 | LA FLORIDA #6 | PV | 130 | 0° 42' | 0" S | 79° 17' | 30" W | 0 | 17 | CEDEGE | 1983 / 12 / 20 | | | |
| M268 | LA FRICIA | CO | 260 | 1° 3' | 26" S | 78° 35' | 59" W | 2600 | 5 | INERHI | 1972 / 3 / 1 | | | |
| M094 | LA GRANJA-RIOBAMBA | CO | 260 | 1° 40' | 30" S | 78° 39' | 5" W | 2748 | 6 | INERHI | 1966 / 10 / 1 | | | |
| M982 | LA ITALIA(PV6) | PV | 130 | 1° 36' | 44" S | 80° 30' | 26" W | 420 | 13 | C.R.M. | 1980 / 3 / 23 | | | |
| MA2D | LA JAGUA | PV | 110 | 0° 54' | 20" S | 80° 28' | 25" W | 30 | 13 | INERHI | | | | |
| M448 | LA LAGUNA | PV | 110 | 1° 9' | 10" S | 80° 37' | 27" W | 200 | 13 | INAMHI | 1963 / 3 / 31 | | | |
| M272 | LA LETRA | CO | 130 | 0° 28' | 0" S | 79° 33' | 20" W | 0 | 9 | CEDEGE | 1984 / 3 / 1 | | | |
| M816 | LA LIBERTAD | PV | 140 | 2° 14' | 0" S | 80° 56' | 0" W | 5 | 9 | INAMHI | 1933 / 2 / 1 | 1933 / 2 / 1 | | |
| M964 | LA LIBERTAD TR(PT41D) | PV | 80 | 0° 17' | 5" S | 78° 34' | 16" W | 2945 | 17 | E M A P Q. | 1981 / 11 / 11 | | | |
| MA50 | LA LIBERTAD-INOCAR | CO | 140 | 2° 14' | 0" S | 80° 56' | 0" W | 5 | 9 | INOCAR | 1986 / 1 / 1 | | | |
| MB89 | LA LIBERTAD-RIO BLANCO | PG | 0 | 0° 31' | 54" S | 79° 7' | 20" W | 689 | 17 | INAMHI | 2005 / 5 / 2 | | | |
| M983 | LA LOMA(PV5) | PG | 130 | 1° 36' | 41" S | 80° 31' | 4" W | 410 | 13 | INAMHI | 1980 / 3 / 23 | | | |

INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|-------------------------------|------|---------------|---------|-----|-------|----------|-----|-------|--------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M918 | LA MAGDALENA | PG | 80 | 0° | 14' | 12" S | 78° | 31' | 15" W | 3000 | 17 | INERHI | 1977 / 11 / 7 | |
| M891 | LA MARINA #15 | PV | 130 | | | | | | | 0 | 9 | CEDEGE | 1984 / 2 / 8 | |
| M561 | LA MERCED DE CARABURO | CO | 80 | 0° | 9' | 0" S | 78° | 19' | 0" W | 2570 | 17 | INAMHI | 1977 / 1 / 1 | |
| M594 | LA MICA | PV | 80 | 0° | 13' | 0" S | 78° | 13' | 0" W | 4100 | 17 | SA ELECTRICA | 1964 / 11 / 10 | 1964 / 11 / 10 |
| M159 | LA NARANJA | CP | 130 | 1° | 24' | 7" S | 80° | 28' | 5" W | 520 | 13 | INAMHI | 1962 / 7 / 1 | 1962 / 7 / 1 |
| MA07 | LA PALMA | PV | 80 | 0° | 57' | 0" N | 79° | 37' | 0" W | 23 | 8 | INAMHI | | |
| M213 | LA PERLA | CP | 80 | 0° | 11' | 34" N | 78° | 40' | 10" W | 1410 | 17 | INECEL | 1976 / 9 / 4 | |
| MB48 | LA PERLA | CO | 80 | 0° | 11' | 45" N | 78° | 40' | 28" W | 1320 | 17 | C. P. P. | 1997 / 8 / 1 | |
| M509 | LA PLAYA-ISLA FLOREANA | PV | 320 | 1° | 16' | 0" S | 90° | 29' | 0" W | 4 | 20 | INAMHI | 1964 / 1 / 1 | |
| M976 | LA POZA(PV17) | PG | 130 | 1° | 40' | 57" S | 80° | 30' | 3" W | 300 | 13 | C.R.M. | 1980 / 8 / 12 | |
| MA0L | LA PROPICIA | CO | 80 | 0° | 55' | 30" N | 79° | 40' | 47" W | 60 | 8 | INAMHI | 1963 / 11 / 8 | 1963 / 11 / 8 |
| M231 | LA PUNTILLA-PANCHO NEGRO | CP | 150 | 2° | 26' | 43" S | 79° | 17' | 9" W | 68 | 3 | INERHI | 1962 / 4 / 1 | |
| M974 | LA QUINTA(PV15) | PV | 130 | 1° | 38' | 45" S | 80° | 30' | 38" W | 150 | 13 | C.R.M. | 1980 / 3 / 26 | |
| MB53 | LA REFORMA | CO | 130 | 0° | 26' | 56" S | 79° | 10' | 45" W | 740 | 17 | C. P. P. | 1997 / 8 / 1 | |
| MA17 | LA RINCONADA-EL COLORADO | PV | 260 | | | | | | | 0 | 5 | INERHI | | |
| M508 | LA SOLEDAD-ISLA SAN CRISTOBAL | PV | 320 | 0° | 52' | 0" S | 89° | 33' | 0" W | 300 | 20 | INAMHI | 1964 / 1 / 1 | |
| MB22 | LA TEODOMIRA | AP | 0 | 1° | 9' | 51" S | 80° | 23' | 24" W | 60 | 0 | INAMHI | 2002 / 4 / 1 | |
| MB69 | LA TERCERA | PV | 80 | 0° | 18' | 52" N | 79° | 27' | 0" W | 140 | 17 | C. P. P. | 1997 / 6 / 1 | |
| M002 | LA TOLA | AP | 80 | 0° | 13' | 46" S | 78° | 22' | 0" W | 2480 | 17 | INAMHI | 1980 / 2 / 16 | |
| M178 | LA TOMA EMAP-GUAYAS | CO | 130 | 1° | 59' | 0" S | 79° | 59' | 0" W | 28 | 9 | INAMHI | 1977 / 12 / 1 | |
| M060 | LA TOMA-CATAMAYO | AR | 210 | 3° | 59' | 34" S | 79° | 22' | 15" W | 1230 | 11 | F A E | 1963 / 1 / 1 | |
| M009 | LA VICTORIA INERHI | AP | 80 | 0° | 3' | 36" S | 78° | 12' | 2" W | 2200 | 17 | INERHI | 1979 / 4 / 1 | |
| M742 | LA VICTORIA PREDESUR | PV | 200 | 3° | 47' | 7" S | 80° | 3' | 52" W | 410 | 7 | PREDESUR | 1981 / 2 / 1 | |
| M211 | LA VINNA DE CHESPI | CP | 80 | 0° | 7' | 0" N | 78° | 32' | 0" W | 1490 | 17 | INECEL | 1978 / 4 / 9 | |
| M846 | LABRARRUMI | PV | 160 | 2° | 25' | 29" S | 78° | 52' | 6" W | 3910 | 3 | C.R.E.A. | 1976 / 6 / 5 | |
| M061 | LAGO AGRO AEROPUERTO | AR | 220 | 0° | 6' | 0" N | 76° | 53' | 0" W | 297 | 21 | D A C | | |
| MA37 | LAGUACOTO | CO | 0 | 1° | 36' | 0" S | 78° | 59' | 54" W | 0 | 2 | INAMHI | 1993 / 8 / 23 | |
| M849 | LAGUNA PATOQUINA-ALIMENTACION | PV | 280 | 2° | 46' | 46" S | 79° | 12' | 35" W | 0 | 1 | C.R.E.A. | 1976 / 6 / 18 | |
| M852 | LAGUNA PATOQUINA-SALIDA | PV | 280 | 2° | 46' | 42" S | 79° | 12' | 25" W | 0 | 1 | C.R.E.A. | 1976 / 6 / 18 | |
| M851 | LAGUNA TOREADOR-ALIMENTACION | PV | 280 | 2° | 46' | 6" S | 79° | 13' | 18" W | 0 | 1 | C.R.E.A. | 1976 / 6 / 19 | |
| M850 | LAGUNA TOREADOR-SALIDA | PV | 280 | 2° | 46' | 8" S | 79° | 13' | 6" W | 0 | 1 | C.R.E.A. | 1976 / 6 / 19 | |
| M696 | LANGOA Y MULATOS | PG | 240 | 1° | 56' | 3" S | 78° | 11' | 5" W | 2540 | 5 | INECEL | 1979 / 10 / 2 | |
| MA2G | LANGOA-ANA TENORIO | PV | 0 | | | | | | | 2550 | 15 | INECEL | | |
| MA0N | LAS CHILCAS | PV | 190 | 3° | 37' | 26" S | 79° | 52' | 5" W | 320 | 7 | INAMHI | | |
| M853 | LAS CHINCHAS | PV | 210 | 3° | 57' | 42" S | 79° | 28' | 33" W | 2400 | 11 | INAMHI | 1975 / 10 / 10 | |
| M240 | LAS COCHAS | CO | 210 | 4° | 3' | 0" S | 79° | 33' | 20" W | 1350 | 11 | PREDESUR | 1981 / 9 / 1 | |
| M990 | LAS DELICIAS CRM | PV | 130 | 1° | 44' | 11" S | 80° | 33' | 3" W | 570 | 13 | C.R.M. | 1980 / 10 / 1 | |
| M801 | LAS DELICIAS-MANABI | PV | 110 | 1° | 1' | 0" S | 80° | 4' | 13" W | 400 | 13 | INAMHI | 1970 / 10 / 12 | |
| M351 | LAS DELICIAS-PICHINCHA | PV | 80 | 0° | 15' | 27" S | 79° | 24' | 11" W | 340 | 17 | INAMHI | 1964 / 3 / 12 | |
| M985 | LAS GUABAS(PV3) | PV | 130 | 1° | 37' | 43" S | 80° | 30' | 34" W | 360 | 13 | C.R.M. | 1980 / 3 / 24 | |
| M984 | LAS GUABAS(PV4) | PV | 130 | 1° | 37' | 15" S | 80° | 30' | 55" W | 400 | 13 | C.R.M. | 1980 / 3 / 24 | |
| M802 | LAS GUARDIAS | PV | 130 | 1° | 51' | 16" S | 79° | 9' | 44" W | 2325 | 2 | INAMHI | 1969 / 7 / 20 | 1969 / 7 / 20 |
| M535 | LAS HERRERIAS | PV | 130 | 1° | 36' | 21" S | 78° | 56' | 29" W | 3650 | 2 | INAMHI | 1963 / 9 / 26 | |
| M584 | LAS JUNTAS PUCALA | PV | 280 | 3° | 53' | 13" S | 79° | 12' | 54" W | 2050 | 11 | INECEL | 1979 / 11 / 11 | 1979 / 11 / 11 |
| M630 | LAS JUNTAS-PISAYAMBO | PV | 260 | 1° | 5' | 0" S | 78° | 25' | 0" W | 3480 | 18 | INAMHI | 1965 / 11 / 19 | |
| M741 | LAS LAJAS | PV | 200 | 3° | 46' | 17" S | 80° | 1' | 15" W | 430 | 7 | PREDESUR | 1981 / 2 / 1 | |
| M811 | LAS MERCEDES | PV | 110 | 1° | 6' | 0" S | 80° | 7' | 0" W | 200 | 13 | INAMHI | 1969 / 1 / 1 | |
| MA57 | LAS MONJAS | PV | 0 | 0° | 44' | 0" S | 78° | 41' | 0" W | 9 | 9 | CEDEGE | 1996 / 10 / 2 | |
| M794 | LAS NAVES | PG | 130 | 1° | 16' | 0" S | 79° | 18' | 48" W | 0 | 2 | CEDEGE | 1983 / 12 / 22 | |
| M362 | LAS PAMPAS | PG | 80 | 0° | 26' | 36" S | 78° | 58' | 0" W | 1640 | 5 | INAMHI | 1965 / 1 / 1 | |
| MB56 | LAS VILLEGAS | CO | 80 | 0° | 4' | 18" S | 79° | 26' | 30" W | 240 | 17 | C. P. P. | 1996 / 12 / 15 | |
| MA01 | LASSO-H.LA AVELINA | CO | 260 | 0° | 47' | 0" S | 78° | 37' | 0" W | 2950 | 5 | INAMHI | | |
| M064 | LATACUNGA AEROPUERTO | AR | 260 | 0° | 54' | 48" S | 78° | 36' | 56" W | 2785 | 5 | F A E | 1934 / 4 / 1 | |
| M760 | LAURO GUERRERO | PV | 210 | 3° | 58' | 5" S | 79° | 45' | 31" W | 1910 | 11 | PREDESUR | 1972 / 1 / 1 | |
| M407 | LICTO | PV | 260 | 1° | 48' | 20" S | 78° | 36' | 0" W | 2840 | 6 | INAMHI | 1975 / 12 / 2 | |
| MA12 | LIDIA | PV | 130 | | | | | | | 0 | 9 | INAMHI | | |
| MA1H | LIMACHE | PV | 260 | 0° | 49' | 0" S | 78° | 36' | 0" W | 2900 | 5 | INAMHI | | |
| M775 | LIMONCITO | PG | 140 | 2° | 13' | 0" S | 80° | 14' | 0" W | 0 | 9 | CEDEGE | 1973 / 12 / 8 | |
| M020 | LIMONCOCHA | CO | 240 | 0° | 24' | 0" S | 76° | 37' | 0" W | 310 | 15 | INAMHI | | |
| M608 | LIMONES | PV | 10 | | | | | | | 0 | 8 | INAMHI | | |
| M686 | LINDILIG | PG | 280 | 2° | 22' | 5" S | 78° | 46' | 59" W | 3380 | 6 | INECEL | 1979 / 7 / 19 | |
| M106 | LITA | CO | 20 | 0° | 50' | 11" N | 78° | 28' | 57" W | 740 | 10 | INAMHI | 1964 / 6 / 1 | |
| MA0Q | LLACAN | PV | 130 | 1° | 38' | 58" S | 79° | 0' | 25" W | 2500 | 2 | INAMHI | 1977 / 3 / 1 | |
| M730 | LLULLUCHIS | PV | 80 | 0° | 36' | 9" S | 78° | 37' | 57" W | 3500 | 5 | INERHI | 1972 / 10 / 1 | |
| M298 | LODANA | CP | 110 | 1° | 10' | 0" S | 80° | 23' | 0" W | 0 | 13 | C.R.M. | 1981 / 5 / 1 | |
| M810 | LODANA EN SAN JACINTO | PV | 110 | 1° | 11' | 0" S | 80° | 25' | 0" W | 0 | 13 | INAMHI | 1967 / 7 / 28 | 1967 / 7 / 28 |
| M497 | LOGRONNO | PV | 280 | 2° | 16' | 52" S | 78° | 25' | 44" W | 0 | 14 | INAMHI | 1975 / 12 / 29 | |
| M940 | LOMA GORDA(PG5MD) | PG | 80 | 0° | 7' | 26" S | 78° | 31' | 9" W | 3020 | 17 | E M A P Q. | 1982 / 4 / 6 | |
| M892 | LOMA LARGA | PV | 130 | | | | | | | 0 | 12 | D.N.B | | |
| M563 | LORETO | PG | 240 | 0° | 41' | 0" S | 77° | 19' | 0" W | 420 | 15 | INECEL | 1978 / 8 / 12 | |
| M364 | LORETO PEDREGAL | PV | 80 | 0° | 33' | 41" S | 78° | 25' | 35" W | 3620 | 17 | INAMHI | 1963 / 6 / 1 | |
| M779 | LOS CEIBITOS | PV | 140 | 2° | 1' | 0" S | 80° | 27' | 7" W | 0 | 9 | CEDEGE | 1974 / 4 / 1 | |
| M445 | LOS CERROS-MONTECRISTI | PV | 120 | 1° | 2' | 21" S | 80° | 41' | 20" W | 200 | 13 | INAMHI | 1963 / 8 / 5 | 1963 / 8 / 5 |
| M505 | LOS ENCUENTROS | PV | 280 | 3° | 46' | 15" S | 78° | 36' | 40" W | 800 | 19 | INAMHI | 1979 / 8 / 5 | 1979 / 8 / 5 |
| M890 | LUCARQUI | AN | 210 | 4° | 6' | 0" S | 79° | 48' | 0" W | 850 | 11 | INECEL | 1982 / 4 / 14 | |
| MA0Y | LUISA | CO | 260 | 1° | 36' | 0" S | 78° | 44' | 0" W | 3207 | 6 | INAMHI | | |
| MB77 | LUMBAQUI | CP | 0 | 0° | 2' | 19" S | 77° | 20' | 2" W | 580 | 21 | INAMHI | 2004 / 1 / 1 | |
| M065 | MACARA AEROPUERTO | AR | 210 | 4° | 22' | 28" S | 79° | 56' | 20" W | 427 | 11 | F A E | 1958 / 1 / 1 | |
| M237 | MACARA INERHI | CO | 210 | 4° | 23' | 0" S | 79° | 57' | 0" W | 430 | 11 | INERHI | 1977 / 7 / 1 | |
| M062 | MACAS AEROPUERTO | AR | 280 | 2° | 17' | 40" S | 78° | 7' | 5" W | 995 | 14 | F A E | | |
| M266 | MACAS INAMHI | CO | 280 | 2° | 18' | 30" S | 78° | 6' | 30" W | 1070 | 14 | INAMHI | 1931 / 8 / 1 | |
| M117 | MACHACHI | CO | 80 | 0° | 31' | 27" S | 78° | 32' | 26" W | 2944 | 17 | INAMHI | 1963 / 5 / 7 | |
| M072 | MACHALA AEROPUERTO | AR | 180 | 3° | 15' | 50" S | 79° | 57' | 40" W | 4 | 7 | F A E | 1929 / 10 / 1 | |
| M185 | MACHALA-UTM | AP | 180 | 3° | 3' | 0" S | 79° | 44' | 0" W | 13 | 7 | INAMHI | 1977 / 9 / 1 | |
| M273 | MACHANGARA | CP | 180 | 2° | 52' | 16" S | 79° | 5' | 0" W | 3000 | 1 | INERHI | 1985 / 4 / 1 | |
| MA0D | MACHE-HDALA TOLITA | PV | 80 | 0° | 1' | 58" S | 79° | 27' | 2" W | 350 | 17 | INAMHI | | |
| MA0E | MACHE-PLAN PILOTO | PV | 80 | 0° | 4' | 13" S | 79° | 23' | 2" W | 400 | 17 | INAMHI | | |
| M803 | MACUL EN PTE.CARRETERA | PV | 130 | 1° | 3' | 49" S | 79° | 37' | 1" W | 30 | 9 | INAMHI | 1967 / 8 / 4 | 1967 / 8 / 4 |
| M143 | MALACATOS | CO | 210 | 4° | 12' | 58" S | 79° | 16' | 16" W | 1453 | 11 | INAMHI | 1963 / 6 / 1 | |
| M111 | MALCHINGUI INAMHI | CP | 80 | 0° | 3' | 20" N | 78° | 19' | 56" W | 2840 | 17 | INAMHI | 1963 / 3 / 1 | |

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INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|---------------------------------|------|---------------|--------------|---------------|------|----------|------------|----------------|---------------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M267 | MALCHINGUI INERHI | CO | 80 | 0° 5' 11" N | 78° 20' 42" W | 2670 | 17 | INERHI | 1967 / 1 / 1 | | | | | |
| M694 | MALDONADO-CARCHI | PG | 20 | 0° 54' 32" N | 78° 6' 52" W | 1550 | 4 | INECEL | 1979 / 4 / 2 | | | | | |
| M855 | MALIMPIA | PV | 80 | 0° 24' 31" N | 79° 25' 16" W | 30 | 8 | INAMHI | 1972 / 10 / 1 | | | | | |
| M460 | MANCHA GRANDE | PV | 110 | 1° 4' 10" S | 80° 11' 23" W | 130 | 13 | INAMHI | 1971 / 2 / 19 | | | | | |
| M607 | MANDURIACO CHICO | PG | 80 | 0° 17' 2" N | 78° 48' 34" W | 1000 | 10 | INECEL | 1977 / 10 / 2 | | | | | |
| MA59 | MANGAHURCO | CO | 210 | 4° 9' 27" S | 80° 25' 31" W | 355 | 11 | PREDESUR | | | | | | |
| M619 | MANGLARALTO | PV | 140 | 1° 50' 16" S | 80° 44' 48" W | 6 | 9 | CEDEGE | 1972 / 10 / 1 | | | | | |
| M894 | MANGO ARROCERO | PV | 130 | | | 0 | 9 | INERHI | | | | | | |
| M074 | MANTA AEROPUERTO | AR | 120 | 0° 57' 0" S | 80° 41' 0" W | 12 | 13 | F A E | | | | | | |
| M047 | MANTA INOCAR | CO | 120 | 0° 56' 3" S | 80° 44' 2" W | 3 | 13 | INOCAR | | | | | | |
| M038 | MANUEL J.CALLE(V.FORESTAL) | CP | 150 | 2° 22' 27" S | 79° 22' 27" W | 50 | 3 | INAMHI | 1969 / 11 / 18 | | | | | |
| M672 | MANZANAHUAICO | PG | 280 | 2° 37' 15" S | 78° 40' 0" W | 2650 | 3 | INECEL | 1978 / 10 / 9 | | | | | |
| M723 | MANZANAPATA | PG | 280 | 2° 38' 5" S | 78° 40' 0" W | 2740 | 3 | INECEL | 1974 / 5 / 16 | 1974 / 5 / 16 | | | | |
| MB59 | MAR DE LA TRANQUILIDAD | PG | 80 | 0° 12' 24" S | 78° 53' 59" W | 840 | 17 | C. P. P. | 1997 / 9 / 1 | | | | | |
| M181 | MARCABELI | CP | 200 | 3° 46' 58" S | 79° 54' 32" W | 520 | 7 | INAMHI | 1963 / 11 / 27 | | | | | |
| M310 | MARIANO ACOSTA | PG | 20 | 0° 18' 6" N | 77° 58' 54" W | 2980 | 10 | INAMHI | 1963 / 3 / 17 | | | | | |
| M043 | MARISCAL SUCRE INAMHI | CO | 260 | 0° 38' 25" S | 78° 29' 45" W | 3670 | 5 | INAMHI | 1963 / 4 / 6 | 1963 / 4 / 6 | | | | |
| M092 | MARISCAL SUCRE INERHI | CP | 130 | 2° 5' 54" S | 79° 29' 12" W | 30 | 9 | INERHI | 1977 / 1 / 1 | | | | | |
| M897 | MARTINICA-BABA | PV | 130 | | | 0 | 12 | D.N.B | | | | | | |
| M090 | MATA DE CACAO | CP | 130 | 1° 59' 0" S | 79° 21' 0" W | 26 | 9 | INERHI | 1983 / 11 / 1 | | | | | |
| MA66 | MATADERO D.J. SAYAUSI | PG | 280 | 2° 52' 31" S | 79° 3' 57" W | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | | | | | |
| M668 | MATAGLO-GULAG | PV | 280 | 3° 0' 0" S | 78° 42' 0" W | 2750 | 1 | INECEL | 1978 / 8 / 5 | | | | | |
| M513 | MEDIA LUNA-ISLA SANTA CRUZ | PV | 320 | 0° 38' 55" S | 90° 19' 20" W | 620 | 20 | INAMHI | 1968 / 2 / 1 | | | | | |
| M501 | MENDEZ INAMHI | PV | 280 | 2° 42' 7" S | 78° 18' 11" W | 665 | 14 | INAMHI | 1971 / 1 / 1 | | | | | |
| M676 | MENDEZ INECEL | PG | 280 | 2° 42' 10" S | 78° 18' 41" W | 650 | 14 | INECEL | 1977 / 4 / 21 | | | | | |
| M762 | MERCADILLO | PV | 210 | 4° 1' 10" S | 79° 59' 5" W | 1125 | 11 | PREDESUR | 1972 / 1 / 1 | | | | | |
| M721 | MESA MIRAVALLE(DEL CHONTAL) | PG | 80 | 0° 13' 28" N | 78° 43' 52" W | 960 | 17 | INECEL | 1976 / 11 / 20 | | | | | |
| M037 | MILAGRO(INGENIO VALDEZ) | CP | 130 | 2° 6' 56" S | 79° 35' 57" W | 13 | 9 | INAMHI | 1963 / 3 / 1 | | | | | |
| M196 | MINAS DE HUASCACHACA | CO | 180 | 3° 19' 55" S | 79° 19' 44" W | 1040 | 1 | INECEL | 1974 / 5 / 1 | | | | | |
| M340 | MINDO INAMHI | PV | 80 | 0° 3' 1" S | 78° 46' 20" W | 1290 | 17 | INAMHI | 1963 / 4 / 20 | 1963 / 4 / 20 | | | | |
| M212 | MINDO INECEL | CP | 80 | 0° 2' 52" S | 78° 44' 8" W | 1235 | 17 | INECEL | 1976 / 2 / 27 | | | | | |
| MB49 | MINDO-HCPP | CO | 80 | 0° 3' 11" S | 78° 46' 5" W | 1250 | 17 | C. P. P. | 1998 / 2 / 2 | | | | | |
| MA0F | MINDO-HDA.PONDEROSA | PV | 80 | 0° 0' 47" S | 78° 48' 3" W | 1780 | 17 | INAMHI | | | | | | |
| M302 | MIRA | PV | 20 | 0° 33' 10" N | 78° 2' 29" W | 2410 | 4 | INAMHI | 1964 / 6 / 17 | 1964 / 6 / 17 | | | | |
| M955 | MIRADOR LOMA(PG26M) | PG | 80 | 0° 10' 45" S | 78° 31' 37" W | 3780 | 17 | E M A P Q. | 1982 / 4 / 19 | | | | | |
| M728 | MIRADOR-INGUEZA | PV | 20 | 0° 39' 0" N | 77° 59' 0" W | 3100 | 4 | INERHI | 1984 / 8 / 1 | | | | | |
| M104 | MIRA-FAO GRANJA LA PORTADA | CO | 20 | 0° 32' 0" N | 78° 2' 0" W | 2270 | 4 | INAMHI | 1934 / 12 / 1 | | | | | |
| M919 | MIRAVALLE | PG | 80 | 0° 16' 0" S | 78° 30' 25" W | 3120 | 17 | INERHI | 1977 / 10 / 28 | | | | | |
| M470 | MOCACHE | PV | 130 | 1° 10' 37" S | 79° 29' 39" W | 0 | 12 | INAMHI | 1975 / 12 / 29 | | | | | |
| M895 | MOCORA GRANDE | PV | 130 | 1° 30' 0" S | 80° 19' 36" W | 0 | 13 | CEDEGE | 1983 / 12 / 28 | | | | | |
| MA64 | MOLON (SANTA BARBARA CABECERA) | PG | 280 | 3° 9' 51" S | 78° 48' 16" W | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | | | | | |
| M841 | MONJAS(TOACASO) | PV | 260 | 0° 44' 0" S | 78° 41' 0" W | 0 | 5 | INAMHI | 1969 / 5 / 1 | | | | | |
| M253 | MONSERRATE | CP | 130 | 1° 58' 27" S | 79° 17' 8" W | 0 | 12 | CEDEGE | 1974 / 4 / 10 | | | | | |
| M016 | MONTALVO-DCP | PC | 260 | 2° 3' 40" S | 76° 58' 50" W | 291 | 16 | INAMHI | 1985 / 1 / 1 | | | | | |
| M468 | MONTALVO-LOS RIOS | PV | 130 | 1° 46' 32" S | 79° 17' 59" W | 160 | 12 | INAMHI | 1975 / 10 / 24 | | | | | |
| M898 | MONTANNA-QUEVEDO | PV | 130 | | | 0 | 12 | D.N.B | | | | | | |
| M304 | MONTE OLIVO | PV | 20 | 0° 24' 51" N | 77° 54' 41" W | 2040 | 4 | INAMHI | 1963 / 2 / 16 | | | | | |
| MB65 | MONTE OLIVO - HCPP | PG | 80 | 0° 11' 27" N | 78° 57' 39" W | 650 | 17 | C. P. P. | 1997 / 5 / 1 | | | | | |
| M010 | MONTESERRIN | AP | 80 | 0° 3' 35" S | 78° 16' 57" W | 2600 | 17 | INERHI | 1966 / 11 / 1 | | | | | |
| M910 | MORASPUGRO-IMBABURA | PV | 20 | 0° 16' 19" N | 78° 20' 32" W | 2880 | 10 | INAMHI | 1985 / 10 / 1 | | | | | |
| M368 | MORASPUGRO-COTOPAXI | PV | 130 | 1° 10' 34" S | 79° 13' 21" W | 450 | 5 | INAMHI | 1963 / 9 / 1 | 1963 / 9 / 1 | | | | |
| M743 | MOROMORO | PV | 200 | 3° 40' 48" S | 79° 44' 28" W | 980 | 7 | PREDESUR | 1971 / 2 / 20 | | | | | |
| M153 | MUISNE | CO | 60 | 0° 36' 54" N | 80° 1' 28" W | 6 | 8 | INAMHI | 1963 / 11 / 1 | | | | | |
| MA20 | MULA CORRAL CONVENIO INMHI-HCPT | PV | 0 | | | 0 | 18 | INAMHI | 1988 / 7 / 13 | | | | | |
| M087 | MULALO | CP | 260 | 0° 46' 35" S | 78° 34' 20" W | 3040 | 5 | INERHI | 1931 / 1 / 1 | | | | | |
| M711 | MULATOS AJ VERDEYACU | PG | 240 | 0° 55' 0" S | 78° 8' 0" W | 1100 | 15 | INECEL | 1981 / 10 / 7 | | | | | |
| M540 | MULTITUD | PV | 130 | 2° 7' 8" S | 79° 1' 32" W | 1610 | 6 | INAMHI | 1969 / 7 / 11 | | | | | |
| M519 | MUNICIPIO GAUYAQUIL | PV | 130 | 2° 9' 0" S | 79° 53' 0" W | 6 | 9 | INAMHI | 1976 / 6 / 1 | | | | | |
| M707 | MURALLAS DEL MEDIO | PG | 240 | 0° 21' 14" S | 77° 44' 47" W | 2180 | 15 | INECEL | 1980 / 3 / 22 | | | | | |
| M247 | MURUCUMBA | PG | 130 | 0° 48' 17" S | 79° 37' 3" W | 64 | 9 | CEDEGE | 1971 / 6 / 8 | | | | | |
| M158 | MUTILE-U.ESMERALDAS | CO | 80 | 0° 53' 10" N | 79° 37' 3" W | 30 | 8 | INAMHI | | | | | | |
| M420 | NABON INAMHI | PV | 180 | 3° 20' 2" S | 79° 3' 58" W | 2750 | 1 | INAMHI | 1963 / 5 / 16 | | | | | |
| M235 | NABON INERHI | CO | 180 | 3° 20' 5" S | 79° 3' 7" W | 2826 | 1 | INERHI | 1980 / 10 / 1 | 1983 / 12 / 1 | | | | |
| M836 | NABOSBANCO | PV | 260 | 1° 5' 12" S | 78° 21' 6" W | 3998 | 18 | INAMHI | | | | | | |
| M442 | NAJURUNGO CARONDELET | PV | 10 | 1° 8' 14" N | 78° 46' 8" W | 40 | 8 | INAMHI | 1965 / 8 / 2 | | | | | |
| M763 | NAMBACOLA | CO | 210 | 4° 8' 26" S | 79° 26' 2" W | 1822 | 11 | PREDESUR | 1971 / 2 / 16 | | | | | |
| MB88 | NAMBACOLA-COLEGIO AGROP.CUEVA | CP | 0 | 4° 8' 13" S | 79° 25' 52" W | 1835 | 11 | INAMHI | 2003 / 12 / 4 | | | | | |
| MA42 | NAMURELTE | PG | 0 | 2° 43' 54" S | 78° 57' 18" W | 3000 | 0 | INECEL | 1991 / 5 / 1 | | | | | |
| M587 | NANEGAL | PG | 80 | 0° 8' 26" N | 78° 40' 34" W | 1180 | 17 | INECEL | 1975 / 11 / 20 | | | | | |
| M339 | NANEGALITO | PG | 80 | 0° 4' 0" N | 78° 40' 35" W | 1633 | 17 | INAMHI | 1964 / 7 / 8 | | | | | |
| M176 | NARANJAL | CO | 170 | 2° 39' 44" S | 79° 39' 23" W | 30 | 9 | INAMHI | 1964 / 4 / 6 | | | | | |
| MA19 | NARANJITO-ING.ROCAFUERTE | CO | 130 | 2° 10' 0" S | 79° 21' 0" W | 41 | 9 | INAMHI | 1930 / 8 / 19 | | | | | |
| M809 | NARANJITO-PAPAYAL | PV | 130 | 2° 10' 0" S | 79° 29' 0" W | 0 | 9 | INERHI | 1968 / 1 / 1 | | | | | |
| MB81 | NOBOL | CO | 0 | 0° 54' 0" S | 80° 1' 20" W | 7 | 9 | INAMHI | 2001 / 11 / 1 | | | | | |
| M361 | NONO | PG | 80 | 0° 3' 41" S | 78° 34' 31" W | 2730 | 17 | INAMHI | 1975 / 12 / 8 | | | | | |
| M870 | NORTON | PV | 130 | 2° 9' 0" S | 79° 25' 0" W | 0 | 9 | IN.SN.CARL | | | | | | |
| MA65 | NUDPUD | PG | 280 | 2° 39' 29" S | 78° 47' 48" W | 0 | 3 | P.PRECUPA | 1997 / 2 / 21 | | | | | |
| M986 | NUEVA UNION(PV8) | PV | 130 | 1° 34' 16" S | 80° 30' 39" W | 250 | 13 | C.R.M. | 1980 / 3 / 27 | | | | | |
| M007 | NUEVO ROCAFUERTE | AP | 240 | 0° 55' 0" S | 75° 25' 0" W | 205 | 15 | INAMHI | 1976 / 1 / 1 | | | | | |
| M834 | OLMEDO INERHI | PV | 80 | 0° 8' 40" N | 78° 4' 20" W | 3098 | 17 | INERHI | 1973 / 4 / 1 | | | | | |
| M166 | OLMEDO-MANABI | CP | 130 | 1° 23' 44" S | 80° 12' 39" W | 50 | 13 | INAMHI | 1963 / 8 / 13 | | | | | |
| M023 | OLMEDO-PICHINCHA | CO | 80 | 0° 8' 53" N | 78° 2' 52" W | 3120 | 17 | INAMHI | 1975 / 5 / 29 | | | | | |
| M421 | ONNA | PV | 180 | 3° 27' 52" S | 79° 9' 15" W | 2320 | 1 | INAMHI | 1963 / 5 / 20 | | | | | |
| M770 | ORIANGA | PV | 200 | 3° 53' 35" S | 79° 52' 2" W | 1140 | 11 | PREDESUR | 1984 / 5 / 1 | | | | | |
| MA2Y | ORTEGA (PREDESUR) | PV | 200 | 3° 39' 6" S | 79° 33' 30" W | 900 | 7 | PREDESUR | 1987 / 9 / 1 | | | | | |
| M105 | OTAVALO | CO | 20 | 0° 14' 16" N | 78° 15' 35" W | 2556 | 10 | INAMHI | 1949 / 10 / 1 | | | | | |
| MA1Q | OTON-H.CUSUBAMBA | CO | 80 | 0° 2' 0" S | 78° 19' 0" W | 2250 | 17 | INAMHI | 1931 / 7 / 8 | | | | | |
| M578 | OTONNO | PV | 80 | | | 0 | 17 | INAMHI | | | | | | |
| M545 | OYACACHI | PG | 240 | 0° 20' 0" S | 77° 58' 0" W | 3130 | 15 | INECEL | 1974 / 2 / 25 | | | | | |
| M312 | PABLO ARENAS | PV | 20 | 0° 30' 15" N | 78° 11' 5" W | 2340 | 10 | INAMHI | 1963 / 2 / 14 | | | | | |

INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION | | FECHA DE LEVANTAMIENTO | |
|--------|--------------------------------|------|---------------|---------|-----|----|----------|-----|----|--------|----------------|------------------|-------------------------|----------------|---------------------------|----|
| | | | | GG | MM | SS | GG | MM | SS | | | | AA | MM | DD | AA |
| M744 | PACCHA | PV | 200 | 3° 35' | 8" | S | 79° 39' | 45" | W | 1540 | 7 | PREDESUR | 1981 / 2 / 1 | | | |
| M135 | PACHAMAMA-TIXAN | CO | 130 | 2° 11' | 42" | S | 78° 46' | 54" | W | 3690 | 6 | INAMHI | 1962 / 2 / 1 | | | |
| M046 | PACHIJAL MASHPI | CP | 80 | 0° 11' | 22" | N | 78° 57' | 0" | W | 560 | 17 | INECEL | 1976 / 12 / 15 | | | |
| M336 | PACTO | PG | 80 | 0° 8' | 47" | N | 78° 45' | 49" | W | 1200 | 17 | INAMHI | 1975 / 12 / 10 | | | |
| M184 | PAGUA | CO | 170 | 3° 4' | 10" | S | 79° 46' | 4" | W | 8 | 7 | INAMHI | 1973 / 9 / 1 | | | |
| M049 | PAJAN | CO | 130 | 1° 33' | 0" | S | 80° 26' | 0" | W | 130 | 13 | DE RECURSOS | 1981 / 5 / 1 | | | |
| M551 | PALENQUE | CO | 130 | 1° 26' | 0" | S | 79° 44' | 0" | W | 6 | 12 | CEDEGE | | | | |
| M391 | PALLATANGA | PG | 130 | 1° 59' | 57" | S | 78° 57' | 54" | W | 1500 | 6 | INAMHI | 1967 / 6 / 22 | | | |
| M745 | PALMALES | PV | 190 | 3° 39' | 55" | S | 80° 5' | 54" | W | 120 | 7 | PREDESUR | 1972 / 1 / 1 | | | |
| M795 | PALMAR-LA GRANJA | CO | 130 | 1° 50' | 0" | S | 79° 26' | 40" | W | 0 | 12 | CEDEGE | 1974 / 1 / 11 | | | |
| M045 | PALMAS-AZUAY | CP | 280 | 2° 42' | 58" | S | 78° 37' | 47" | W | 2400 | 1 | INECEL | 1974 / 5 / 15 | | | |
| M623 | PALMERAS UNIDAS(PALMAR) | PV | 130 | 0° 15' | 53" | S | 79° 35' | 48" | W | 460 | 13 | CEDEGE | 1964 / 3 / 1 | | | |
| MA01 | PALMIRA DAVALOS MAG | AN | 260 | | | | | | | 0 | 6 | M. A. G. | | | | |
| M398 | PALMIRA INAMHI | PV | 260 | 2° 3' | 26" | S | 78° 44' | 20" | W | 3180 | 6 | INAMHI | 1963 / 8 / 16 | | | |
| M293 | PALMORIENTE-HUASHITO | CO | 240 | 0° 19' | 0" | S | 77° 4' | 6" | W | 360 | 15 | INAMHI | 1985 / 11 / 15 | | | |
| M198 | PALO QUEMADO | CP | 80 | 0° 22' | 13" | S | 78° 55' | 0" | W | 1160 | 17 | INECEL | 1974 / 1 / 25 | | | |
| M839 | PALOPO | PV | 260 | 0° 56' | 45" | S | 78° 32' | 36" | W | 3180 | 5 | INAMHI | 1969 / 10 / 1 | | | |
| M507 | PAMPA MIA-ISLA SAN CRISTOBAL | PV | 320 | 0° 51' | 0" | S | 89° 29' | 0" | W | 400 | 20 | INAMHI | 1964 / 1 / 1 | | | |
| M528 | PAMPAS DE GUINTZA | PV | 260 | 0° 44' | 10" | S | 78° 44' | 50" | W | 3500 | 5 | INERHI | 1969 / 1 / 1 | | | |
| M804 | PAN CRUDO(BALZAR) | PV | 130 | 1° 15' | 9" | S | 79° 45' | 26" | W | 0 | 9 | CEDEGE | 1964 / 11 / 28 | | | |
| M538 | PAN GRANDE-SAN VICENTE | PG | 280 | 2° 28' | 56" | S | 78° 40' | 27" | W | 2600 | 1 | INECEL | 1974 / 5 / 2 | | | |
| M409 | PANGOR-J.DE VELASCO(H.TEPEYAC) | PV | 130 | 1° 49' | 42" | S | 78° 52' | 54" | W | 3360 | 6 | INAMHI | 1980 / 12 / 12 | | | |
| M899 | PANIGON # 12 | PV | 130 | 1° 42' | 0" | S | 79° 32' | 55" | W | 0 | 12 | CEDEGE | 1984 / 1 / 10 | | | |
| M492 | PANNAGOCHA | PV | 240 | 0° 25' | 0" | S | 76° 5' | 0" | W | 0 | 15 | INAMHI | 1975 / 11 / 1 | | | |
| M188 | PAPALLACTA | CO | 240 | 0° 21' | 54" | S | 78° 8' | 41" | W | 3150 | 15 | INAMHI | 1949 / 1 / 1 | | | |
| MA22 | PAPALLACTA INECEL | PG | 240 | 0° 20' | 0" | S | 78° 8' | 0" | W | 3160 | 15 | INECEL | 1977 / 4 / 16 | | | |
| M506 | PAQUISHA | PV | 280 | 3° 54' | 40" | S | 78° 38' | 26" | W | 650 | 19 | INAMHI | 1982 / 12 / 1 | | | |
| M859 | PARAISO | PV | 150 | 2° 16' | 0" | S | 79° 26' | 0" | W | 0 | 9 | IN.SN.CARL | | | | |
| M689 | PARAMOS JARAMILLO | PV | 240 | 1° 10' | 20" | S | 78° 22' | 40" | W | 3880 | 18 | INECEL | 1979 / 8 / 20 | | | |
| M233 | PARRAQUETE GRANDE | CP | 150 | 2° 23' | 0" | S | 79° 35' | 0" | W | 0 | 9 | INERHI | 1983 / 11 / 1 | | | |
| M289 | PASA | CO | 260 | 1° 12' | 0" | S | 78° 43' | 0" | W | 3114 | 18 | INAMHI | 1931 / 5 / 15 | | | |
| M040 | PASAJE | PV | 180 | 3° 19' | 47" | S | 79° 46' | 55" | W | 40 | 7 | INAMHI | 1931 / 6 / 15 | | | |
| M063 | PASTAZA AEROPUERTO | AR | 260 | 1° 30' | 0" | S | 78° 4' | 0" | W | 1038 | 16 | F A E | 1925 / 1 / 1 | | | |
| M371 | PASTOCALLE | PV | 260 | 0° 43' | 30" | S | 78° 37' | 57" | W | 3130 | 5 | INAMHI | 1963 / 4 / 1 | | | |
| M126 | PATATE | CO | 260 | 1° 18' | 1" | S | 78° 30' | 0" | W | 2360 | 18 | INAMHI | 1963 / 5 / 15 | | | |
| M199 | PATOCOCHA | CP | 160 | 2° 35' | 12" | S | 79° 0' | 24" | W | 3401 | 3 | INERHI | 1984 / 10 / 1 | | | |
| M667 | PATUL | PV | 160 | 2° 42' | 0" | S | 79° 13' | 10" | W | 3870 | 1 | INECEL | 1978 / 7 / 4 | | | |
| M138 | PAUTE | CO | 280 | 2° 46' | 39" | S | 78° 45' | 32" | W | 2289 | 1 | INAMHI | 1976 / 6 / 1 | | | |
| M709 | PAYAMINO | PG | 240 | 1° 30' | 0" | S | 77° 28' | 0" | W | 400 | 15 | INECEL | 1981 / 10 / 15 | 1981 / 10 / 15 | | |
| M428 | PEDERNALES-AZUAY | PV | 180 | 3° 6' | 26" | S | 79° 21' | 31" | W | 3450 | 1 | INAMHI | 1975 / 3 / 9 | | | |
| M168 | PEDERNALES-MANABI | CP | 70 | 0° 3' | 30" | N | 80° 3' | 20" | W | 20 | 13 | INAMHI | 1963 / 11 / 3 | | | |
| M128 | PEDRO FERMIN CEVALLOS(COLEGIO) | CO | 260 | 1° 21' | 9" | S | 78° 36' | 54" | W | 2910 | 18 | INAMHI | 1978 / 5 / 1 | | | |
| M044 | PEDRO PABLO GOMEZ | CO | 130 | 1° 37' | 32" | S | 80° 33' | 26" | W | 380 | 13 | DE RECURSOS | 1970 / 5 / 12 | | | |
| M593 | PEDRO VICENTE MALDONADO | PV | 80 | 0° 5' | 18" | N | 79° 4' | 54" | W | 710 | 17 | INECEL | 1976 / 8 / 13 | | | |
| M863 | PELIGRO | PV | 130 | 2° 14' | 0" | S | 79° 22' | 0" | W | 0 | 9 | IN.SN.CARL | | | | |
| M381 | PELILEO-TNQ.DE AGUA POTABLE | PV | 260 | 1° 19' | 49" | S | 78° 33' | 25" | W | 2525 | 18 | INAMHI | 1931 / 5 / 14 | 1931 / 5 / 14 | | |
| M400 | PENIPE | PV | 260 | 1° 33' | 39" | S | 78° 31' | 42" | W | 2460 | 6 | INAMHI | 1964 / 6 / 4 | | | |
| M217 | PENNAS COLORADAS | CP | 280 | 2° 34' | 45" | S | 78° 33' | 59" | W | 2000 | 1 | INECEL | 1974 / 5 / 8 | | | |
| M108 | PERIBUELA | CO | 20 | 0° 23' | 0" | N | 78° 18' | 0" | W | 2650 | 10 | INAMHI | | | | |
| M338 | PERUCHO INAMHI | PV | 80 | 0° 6' | 51" | N | 78° 25' | 17" | W | 1830 | 17 | INAMHI | 1964 / 7 / 13 | | | |
| M214 | PERUCHO INECEL | CP | 80 | 0° 6' | 44" | N | 78° 25' | 19" | W | 1885 | 17 | INECEL | 1975 / 11 / 13 | | | |
| M500 | PESCADO-VIA LA UNION | PG | 280 | 2° 58' | 0" | S | 78° 21' | 0" | W | 1600 | 14 | INAMHI | 1979 / 7 / 25 | | | |
| M006 | PICHILINGUE | AP | 130 | 1° 6' | 0" | S | 79° 27' | 42" | W | 120 | 12 | INAMHI | 1962 / 12 / 1 | | | |
| M953 | PICHINCHA(PG23S) | PG | 80 | 0° 10' | 8" | S | 78° 32' | 43" | W | 4200 | 17 | E M A P Q. | 1982 / 4 / 16 | | | |
| M614 | PICHINCHA-MANABI | PV | 130 | 1° 2' | 51" | S | 79° 48' | 51" | W | 200 | 13 | INAMHI | 1962 / 7 / 1 | 1975 / 1 / 1 | | |
| MA18 | PICOAZA | CO | 0 | | | | | | | 0 | 0 | INERHI | | | | |
| MA1D | PIEDRA FINA | PV | 80 | | | | | | | 0 | 8 | INAMHI | | | | |
| M260 | PIFO | CO | 80 | 0° 13' | 10" | S | 78° 19' | 56" | W | 2583 | 17 | INERHI | 1931 / 4 / 20 | | | |
| M376 | PILAHUIN | PV | 260 | 1° 18' | 8" | S | 78° 43' | 50" | W | 3360 | 18 | INAMHI | 1931 / 5 / 16 | | | |
| M122 | PILALO | CO | 130 | 0° 56' | 37" | S | 78° 59' | 42" | W | 2520 | 5 | INAMHI | 1962 / 7 / 1 | | | |
| M276 | PILARCITA | CO | 130 | | | | | | | 0 | 17 | CEDEGE | 1981 / 7 / 22 | | | |
| M355 | PILATON AJ TOACHI | PV | 80 | 0° 18' | 35" | S | 78° 55' | 57" | W | 920 | 17 | INAMHI | 1967 / 3 / 22 | | | |
| M127 | PILLARO | CO | 260 | 1° 1' | 10" | S | 78° 33' | 10" | W | 2805 | 18 | INAMHI | | | | |
| M315 | PIMAMPIRO | PV | 20 | 0° 23' | 16" | N | 77° 55' | 48" | W | 2090 | 10 | INAMHI | 1963 / 2 / 16 | | | |
| M597 | PIMAN CHICO | PV | 20 | 0° 25' | 25" | N | 78° 3' | 29" | W | 2040 | 10 | INAMHI | | | | |
| M583 | PINDILIG | PG | 280 | 2° 38' | 10" | S | 78° 42' | 15" | W | 2700 | 3 | INECEL | 1978 / 6 / 17 | | | |
| M367 | PINLLOPATA | PV | 130 | 1° 8' | 27" | S | 79° 1' | 34" | W | 2360 | 5 | INAMHI | 1963 / 11 / 1 | | | |
| M773 | PINNAS | PV | 200 | 3° 40' | 36" | S | 79° 42' | 10" | W | 1126 | 7 | INAMHI | | | | |
| M287 | PINTAG | CO | 80 | 0° 23' | 0" | S | 78° 32' | 0" | W | 2865 | 17 | INAMHI | 1931 / 1 / 21 | | | |
| M525 | PISABO | PV | 20 | 0° 14' | 0" | N | 78° 20' | 0" | W | 0 | 10 | INAMHI | 1975 / 12 / 7 | | | |
| M805 | PISAGUA-MONTALVO | PV | 130 | 1° 46' | 43" | S | 79° 16' | 58" | W | 0 | 12 | CEDEGE | 1973 / 4 / 1 | | | |
| MA1F | PISAYAMBO-LAGUNA | PV | 260 | 1° 4' | 0" | S | 78° 23' | 0" | W | 0 | 18 | INECEL | | | | |
| M219 | PISAYAMBO-TALATAG | CP | 260 | 1° 2' | 8" | S | 78° 25' | 0" | W | 3580 | 18 | INECEL | 1974 / 9 / 6 | | | |
| M417 | PISCICOLA CHIRIMICHAY | PV | 280 | 2° 46' | 28" | S | 79° 10' | 20" | W | 3270 | 1 | INAMHI | 1963 / 5 / 2 | | | |
| M901 | PITA CEDEGE | PV | 130 | 1° 37' | 0" | S | 79° 19' | 30" | W | 0 | 12 | CEDEGE | 1984 / 12 / 23 | | | |
| M277 | PITTITA | CO | 130 | 0° 42' | 0" | S | 79° 27' | 0" | W | 0 | 17 | CEDEGE | | | | |
| MA2E | PLAN AMERICA - DAULE | PV | 0 | 1° 47' | 0" | S | 80° 1' | 45" | W | 0 | 9 | CEDEGE | | | | |
| M714 | PLANADA VIRGEN | PG | 240 | 0° 1' | 0" | N | 77° 52' | 0" | W | 0 | 15 | INECEL | 1982 / 1 / 24 | | | |
| M173 | PLAYAS-GRAL.VILLAMIL | CO | 140 | 2° 37' | 41" | S | 80° 24' | 4" | W | 6 | 9 | INAMHI | 1962 / 12 / 1 | | | |
| M372 | POALO | PV | 260 | 0° 53' | 0" | S | 78° 40' | 0" | W | 2900 | 5 | INAMHI | 1975 / 12 / 4 | 1975 / 12 / 4 | | |
| MA1L | POMASQUI | CO | 80 | 0° 2' | 0" | S | 78° 28' | 0" | W | 2500 | 17 | INAMHI | 1930 / 7 / 1 | | | |
| MB74 | POMASQUI | CO | 80 | 0° 3' | 0" | S | 78° 27' | 0" | W | 2402 | 17 | INAMHI | 1998 / 7 / 1 | | | |
| M848 | PONCE ENRIQUEZ | PV | 170 | | | | | | | 0 | 1 | INAMHI | 1967 / 11 / 1 | | | |
| MA62 | PORTETE CABECERA DEL TARQUI | PG | 280 | 3° 7' | 10" | S | 79° 5' | 1" | W | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | | | |
| M479 | PORTOVELO | PV | 200 | 3° 42' | 38" | S | 79° 37' | 7" | W | 747 | 7 | INAMHI | 1930 / 12 / 1 | | | |
| M274 | PORTOVIEJO AEROPUERTO | AR | 110 | 1° 2' | 15" | S | 80° 28' | 14" | W | 44 | 13 | F A E | | | | |
| M005 | PORTOVIEJO-UTM | AP | 110 | 1° 2' | 26" | S | 80° 27' | 54" | W | 60 | 13 | INAMHI | 1930 / 7 / 1 | | | |
| MA29 | POZA HONDA | CP | 0 | 1° 7' | 0" | S | 80° 12' | 0" | W | 0 | 13 | C.R.M. | 1985 / 1 / 1 | | | |
| M517 | POZO # 5 | PV | 120 | | | | | | | 0 | 13 | DE RECURSOS | 1981 / 1 / 1 | | | |
| M952 | POZO 17 | PV | 80 | 0° 8' | 13" | S | 78° 28' | 40" | W | 2775 | 17 | E M A P Q. | 1982 / 7 / 20 | | | |

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INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|--------------------------------------|------|---------------|---------|-------|---------|----------|------|----|------------------------------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M861 | POZONES | PV | 130 | 2° 14' | 0" S | 79° 29' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| MB87 | POZUL-COLEGIO AGROP. RODRIGUEZ | CO | 0 | 4° 6' | 54" S | 80° 3' | 24" W | 1739 | 11 | INAMHI | 2003 / 12 / 4 | | | |
| M864 | PRETORIA | PV | 130 | 2° 13' | 0" S | 79° 20' | 0" W | 0 | 9 | IN.SN.CARL | | | | |
| M275 | PROYECTO MONTE VERDE | CP | 140 | 2° 3' | 18" S | 80° 43' | 54" W | 2 | 9 | INOCAR | | | | |
| MB86 | PUCARA-COLEGIO TEC.AGROP. | CO | 0 | 3° 12' | 22" S | 79° 27' | 50" W | 3113 | 1 | INAMHI | 2003 / 12 / 4 | | | |
| M252 | PUCAYACU | CP | 130 | 0° 42' | 0" S | 79° 7' | 6" W | 0 | 5 | CEDEGE | 1982 / 12 / 23 | | | |
| M806 | PUEBLO NUEVO | CO | 130 | 1° 12' | 30" S | 80° 3' | 48" W | 0 | 13 | CEDEGE | 1973 / 12 / 1 | | | |
| M172 | PUEBLO VIEJO | CO | 130 | 1° 31' | 5" S | 79° 32' | 30" W | 32 | 12 | INAMHI | 1980 / 12 / 29 | | | |
| M285 | PUELLARO | CO | 80 | 0° 4' | 0" N | 78° 23' | 0" W | 2063 | 17 | INAMHI | 1930 / 7 / 1 | | | |
| M347 | PUEMBO | PV | 80 | 0° 10' | 34" S | 78° 21' | 21" W | 2460 | 17 | INAMHI | 1963 / 3 / 20 | | | |
| M917 | PUENGASI | PG | 80 | 0° 13' | 55" S | 78° 29' | 40" W | 3000 | 17 | INERHI | 1977 / 10 / 27 | | | |
| M900 | PUENTE LAS JUNTAS | AN | 260 | 1° 25' | 0" S | 78° 28' | 0" W | 1900 | 18 | INECEL | 1982 / 5 / 3 | 1982 / 5 / 3 | | |
| M254 | PUENTE NEGRO | CP | 150 | | | | | 0 | 9 | CEDEGE | 1982 / 12 / 29 | | | |
| M232 | PUENTE PUYANGO | CO | 200 | 3° 54' | 3" S | 80° 4' | 43" W | 305 | 7 | PREDESUR | 1981 / 2 / 1 | | | |
| M521 | PUENTE SOLEDAD | PV | 170 | 2° 49' | 0" S | 79° 42' | 0" W | 0 | 9 | INAMHI | 1976 / 1 / 5 | | | |
| M547 | PUERTO AGUARICO | PV | 230 | 0° 5' | 1" N | 77° 16' | 1" W | 470 | 15 | INECEL | 1974 / 3 / 1 | | | |
| M195 | PUERTO BOLIVAR | CO | 190 | 3° 15' | 24" S | 80° 0' | 0" W | 4 | 7 | INOCAR | 1952 / 1 / 1 | | | |
| M457 | PUERTO CAYO | PV | 120 | 1° 20' | 58" S | 80° 44' | 11" W | 6 | 13 | INAMHI | 1970 / 5 / 10 | | | |
| M026 | PUERTO ILA | CO | 130 | 0° 28' | 34" S | 79° 20' | 20" W | 260 | 17 | INAMHI | 1963 / 1 / 1 | | | |
| M477 | PUERTO INCA(CANNAR EN) | PV | 160 | 2° 31' | 49" S | 79° 32' | 38" W | 50 | 9 | INAMHI | 1967 / 8 / 24 | | | |
| M697 | PUERTO LIBRE(SP.DE LOS CFNES.) | PG | 230 | 0° 20' | 0" N | 77° 30' | 0" W | 680 | 21 | INECEL | 1980 / 8 / 20 | | | |
| M786 | PUERTO LIMON | PG | 130 | 0° 23' | 24" S | 79° 23' | 43" W | 0 | 17 | CEDEGE | 1976 / 1 / 2 | | | |
| M170 | PUERTO LOPEZ | CP | 120 | 1° 34' | 26" S | 80° 48' | 29" W | 5 | 13 | INAMHI | 1977 / 6 / 18 | | | |
| M491 | PUERTO NAPO | PV | 240 | 1° 3' | 31" S | 77° 47' | 40" W | 400 | 15 | INAMHI | 1976 / 5 / 26 | | | |
| M119 | PUERTO QUITO-LA CEIBA | CO | 80 | 0° 7' | 10" N | 79° 11' | 57" W | 250 | 17 | INAMHI | 1985 / 1 / 1 | 1985 / 1 / 1 | | |
| MB54 | PUERTO QUITO-UTE-HCPP | CO | 80 | 0° 6' | 50" N | 79° 11' | 5" W | 360 | 17 | C. P. P. | 1996 / 10 / 1 | | | |
| M194 | PUERTO VILLAMIL-ISLA ISABELA | CO | 320 | 0° 57' | 0" S | 91° 0' | 0" W | 6 | 20 | INAMHI | 1964 / 2 / 1 | | | |
| MB84 | PUJILI | CP | 0 | 0° 57' | 24" S | 78° 42' | 22" W | 2955 | 0 | INAMHI | | | | |
| M088 | PUJILI(4 ESQUINAS) | CP | 260 | 0° 57' | 12" S | 78° 42' | 28" W | 3230 | 5 | INERHI | 1963 / 4 / 8 | | | |
| M125 | PUJILI-H.S.ANTONIO DE S.ALEGRE | CO | 260 | 1° 2' | 56" S | 78° 41' | 16" W | 3030 | 5 | INAMHI | 1975 / 1 / 1 | 1975 / 1 / 1 | | |
| M942 | PULIDA CHICA(PG7MD) | PG | 80 | 0° 8' | 21" S | 78° 30' | 8" W | 2870 | 17 | E M A P Q. | 1982 / 3 / 30 | | | |
| M228 | PUNA | CO | 140 | 2° 44' | 3" S | 79° 54' | 5" W | 45 | 9 | INOCAR | 1972 / 9 / 1 | | | |
| M243 | PUNGALES | CO | 260 | 1° 35' | 0" S | 78° 34' | 0" W | 2550 | 6 | INAMHI | 1984 / 11 / 1 | | | |
| M999 | PUNIN-FLORES | PG | 260 | | | | | 0 | 6 | M. A. G. | 1984 / 1 / 1 | | | |
| M077 | PUTUMAYO AEROPUERTO | CP | 220 | 0° 7' | 0" N | 75° 52' | 0" W | 260 | 15 | F A E | | | | |
| M008 | PUYO | AP | 260 | 1° 30' | 27" S | 77° 56' | 38" W | 960 | 16 | INAMHI | 1930 / 1 / 1 | | | |
| M746 | QUEBRADA SECA | PV | 190 | 3° 39' | 50" S | 80° 10' | 56" W | 80 | 7 | PREDESUR | 1973 / 3 / 1 | | | |
| M382 | QUERO | PV | 260 | 1° 22' | 31" S | 78° 36' | 25" W | 2870 | 18 | INAMHI | 1975 / 12 / 3 | | | |
| M258 | QUEROCHACA(UTA) | AP | 260 | 1° 24' | 0" S | 78° 35' | 0" W | 2940 | 18 | INAMHI | 1985 / 11 / 2 | | | |
| M556 | QUEVEDO | PV | 130 | 1° 5' | 0" S | 79° 30' | 0" W | 45 | 12 | INAMHI | | | | |
| M700 | QUIJOS SUPERIOR | PG | 240 | 0° 28' | 43" S | 78° 6' | 24" W | 2950 | 15 | INECEL | 1980 / 2 / 14 | | | |
| M241 | QUILANGA | CO | 210 | 4° 18' | 5" S | 79° 23' | 57" W | 1819 | 11 | PREDESUR | 1971 / 2 / 8 | | | |
| M835 | QUILLOPACCHA-LAGUNA | PV | 260 | 1° 2' | 0" S | 78° 22' | 0" W | 3640 | 18 | INAMHI | 1969 / 1 / 28 | | | |
| M095 | QUIMIAG | CO | 260 | 1° 39' | 30" S | 78° 34' | 30" W | 2720 | 6 | INERHI | 1979 / 3 / 1 | | | |
| M145 | QUINARA INAMHI | CO | 210 | 4° 18' | 50" S | 79° 14' | 36" W | 1560 | 11 | INAMHI | 1981 / 11 / 1 | | | |
| M764 | QUINARA PREDESUR | CO | 210 | 4° 18' | 50" S | 79° 14' | 36" W | 1559 | 11 | PREDESUR | 1972 / 1 / 1 | | | |
| MB85 | QUININDE INST. SUPERIOR AGROPECUARIA | CP | 0 | 0° 19' | 10" S | 78° 26' | 0" W | 115 | 8 | INAMHI | 2003 / 7 / 4 | | | |
| M156 | QUININDE(CONV.MADRES LAURITAS) | CO | 80 | 0° 18' | 19" N | 79° 27' | 45" W | 120 | 8 | INAMHI | 1963 / 9 / 20 | | | |
| M430 | QUINQAS | PV | 280 | 2° 46' | 48" S | 79° 12' | 10" W | 3200 | 1 | INAMHI | 1976 / 6 / 19 | | | |
| MA1E | QUINTA FRAY LUIS | PV | 80 | | | | | 0 | 17 | INAMHI | | | | |
| MB78 | QUIROGA | PV | 0 | 0° 53' | 0" S | 80° 6' | 0" W | 0 | 13 | C.R.M. | | | | |
| M055 | QUITO AEROPUERTO-DAC | AR | 80 | 0° 8' | 24" S | 78° 29' | 6" W | 2794 | 17 | D A C | 1947 / 1 / 1 | | | |
| M024 | QUITO INAMHI-INNAQUITO | CE | 80 | 0° 10' | 0" S | 78° 29' | 0" W | 2812 | 17 | INAMHI | 1975 / 8 / 1 | | | |
| MA1N | QUITO-ALFARO | PV | 80 | | | | | 0 | 17 | INAMHI | 1931 / 4 / 11 | | | |
| M054 | QUITO-OBSERVATORIO | CP | 80 | 0° 12' | 40" S | 78° 30' | 0" W | 2820 | 17 | TECNICA NACI D CENTRAL DE | 1991 / 1 / 1 | | | |
| M606 | QUITO-U.CENTRAL | CO | 80 | 0° 13' | 0" S | 78° 30' | 0" W | 2870 | 17 | INAMHI | 1931 / 7 / 1 | 1931 / 7 / 1 | | |
| M966 | RADIO COLON-ANTENAS(PV43) | PV | 80 | 0° 18' | 30" S | 78° 32' | 7" W | 2910 | 17 | E M A P Q. | 1981 / 12 / 9 | | | |
| M370 | RAMON CAMPANNA | PV | 130 | 1° 6' | 59" S | 79° 5' | 10" W | 1560 | 5 | INAMHI | 1967 / 10 / 1 | | | |
| MA16 | RANCHO CHICO | PV | 260 | | | | | 0 | 0 | INERHI | | | | |
| M832 | RANCHO-ISLA SANTA CRUZ | PV | 320 | 0° 42' | 15" S | 90° 19' | 0" W | 0 | 20 | INAMHI | | | | |
| M813 | RECINTO CHITA | PV | 90 | 0° 29' | 10" S | 80° 19' | 56" W | 120 | 13 | INAMHI | 1971 / 3 / 18 | | | |
| MA06 | RECINTO SOLEDAD | PV | 170 | | | | | 0 | 9 | INERHI | | | | |
| M203 | REVENTADOR | CP | 240 | 0° 25' | 18" S | 77° 58' | 0" W | 1145 | 15 | INECEL | 1974 / 3 / 18 | | | |
| M426 | RICAURTE-CUENCA | PV | 280 | 2° 51' | 3" S | 78° 56' | 55" W | 2545 | 1 | INAMHI | 1962 / 4 / 12 | | | |
| MA0R | RICAURTE-MANABI | PV | 100 | 0° 34' | 2" S | 80° 2' | 33" W | 60 | 13 | C.R.M. | | | | |
| M734 | RIO ARTURO | PV | 240 | 0° 5' | 42" N | 77° 56' | 30" W | 3390 | 17 | INERHI | 1973 / 1 / 1 | | | |
| M562 | RIO BLANCO INECEL | PG | 20 | 0° 45' | 40" N | 78° 16' | 34" W | 950 | 4 | INECEL | 1979 / 9 / 22 | | | |
| M911 | RIO BLANCO(CUENCA EXP.) | PV | 20 | 0° 15' | 7" N | 78° 17' | 59" W | 2550 | 10 | INAMHI | 1985 / 10 / 1 | | | |
| M549 | RIO BLANCO-QUININDE | PG | 80 | 0° 8' | 33" S | 79° 17' | 27" W | 0 | 17 | INECEL | 1979 / 2 / 22 | | | |
| MB52 | RIO CAONI | CO | 80 | 0° 1' | 4" N | 79° 10' | 20" W | 450 | 17 | C. P. P. | 1997 / 8 / 1 | | | |
| M464 | RIO CHAMOTETE-JESUS MARIA | PV | 110 | 1° 2' | 12" S | 80° 13' | 58" W | 40 | 13 | INAMHI | 1970 / 10 / 1 | | | |
| M844 | RIO CHANCHAN-KM.90+180 FF CC | PV | 130 | 2° 16' | 0" S | 79° 3' | 0" W | 450 | 6 | INAMHI | 1967 / 8 / 18 | 1967 / 8 / 18 | | |
| M454 | RIO CHICO EN ALAJUELA | PV | 110 | 1° 3' | 16" S | 80° 17' | 33" W | 20 | 13 | INAMHI | 1967 / 7 / 29 | | | |
| M747 | RIO CHICO-EL ORO | PV | 190 | 3° 28' | 0" S | 79° 51' | 0" W | 50 | 7 | PREDESUR | 1981 / 3 / 1 | | | |
| M461 | RIO CHICO-PECHICHE | PV | 110 | 0° 59' | 10" S | 80° 25' | 41" W | 30 | 13 | INAMHI | 1971 / 2 / 19 | | | |
| M599 | RIO COLORADO | PV | 260 | 1° 24' | 23" S | 78° 51' | 52" W | 3850 | 18 | INAMHI | 1964 / 9 / 9 | 1964 / 9 / 9 | | |
| MA1Z | RIO COLORADO CONVENIO INAMHI-HCP | PV | 0 | | | | | 0 | 18 | INAMHI | 1988 / 8 / 1 | | | |
| M842 | RIO CUCHIHUAS(CONDORPASO) | PV | 260 | 0° 59' | 0" S | 78° 25' | 0" W | 3500 | 5 | INAMHI | 1969 / 1 / 26 | | | |
| MA2K | RIO GRANDE (CHONE) | PV | 0 | 0° 40' | 0" S | 79° 59' | 0" W | 0 | 13 | C.R.M. | 1985 / 1 / 1 | | | |
| M575 | RIO MACHE | PV | 80 | 0° 4' | 13" S | 79° 23' | 2" W | 400 | 17 | INAMHI | | 1977 / 10 / 1 | | |
| M410 | RIO MAZAR-RIVERA | PG | 280 | 2° 34' | 25" S | 78° 39' | 0" W | 2450 | 3 | INAMHI | 1963 / 12 / 29 | | | |
| MA0S | RIO MINAS | PV | 20 | 0° 34' | 19" N | 77° 46' | 30" W | 2720 | 4 | INERHI | | | | |
| M483 | RIO NEGRO | PV | 190 | 3° 23' | 21" S | 79° 49' | 55" W | 30 | 7 | INAMHI | | | | |
| M401 | RIO OZOGOCHE(LAGOS) | PV | 260 | 2° 14' | 38" S | 78° 35' | 50" W | 3715 | 6 | INAMHI | 1967 / 8 / 25 | | | |
| M480 | RIO PINDO(AJ AMARILLO) | PV | 200 | 3° 45' | 46" S | 79° 38' | 5" W | 610 | 7 | INAMHI | 1963 / 1 / 1 | | | |
| M622 | RIO PITA AJ SALTO | PV | 80 | 0° 29' | 0" S | 78° 25' | 0" W | 3600 | 17 | INAMHI | 1967 / 8 / 1 | | | |
| M532 | RIO PITA-HDA.PEDREGAL | PV | 80 | 0° 31' | 0" S | 78° 25' | 0" W | 3600 | 17 | INAMHI | 1965 / 9 / 1 | 1965 / 9 / 1 | | |
| M208 | RIO SALADO-INECEL | CP | 240 | 0° 12' | 0" S | 77° 39' | 0" W | 1310 | 15 | INECEL | 1977 / 5 / 17 | | | |
| M388 | RIO SAN ANTONIO-MONJAS | PV | 130 | 1° 57' | 0" S | 79° 14' | 0" W | 2200 | 2 | INAMHI | 1979 / 12 / 16 | | | |
| M833 | RIO SAN PEDRO | PV | 240 | 0° 6' | 1" N | 77° 56' | 40" W | 3425 | 17 | INERHI | 1973 / 1 / 1 | | | |

INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|-------------------------------|------|---------------|---------|-----|----|----------|-----|----|--------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M922 | RIO TINTO 1(PG1) | PG | 140 | 2° 22' | 51" | S | 80° 29' | 8" | W | 70 | 9 | INERHI | 1980 / 11 / 22 | |
| M931 | RIO TINTO 10(PG9) | PG | 140 | 2° 28' | 12" | S | 80° 27' | 55" | W | 410 | 9 | INERHI | 1979 / 4 / 1 | |
| M932 | RIO TINTO 11(PG10) | PG | 140 | 2° 27' | 17" | S | 80° 27' | 11" | W | 150 | 9 | INERHI | 1979 / 4 / 1 | |
| M933 | RIO TINTO 12(PG11) | PG | 140 | 2° 26' | 25" | S | 80° 27' | 23" | W | 120 | 9 | INERHI | 1979 / 4 / 1 | |
| M934 | RIO TINTO 13(PGM12) | PG | 140 | 2° 25' | 41" | S | 80° 26' | 54" | W | 110 | 9 | INERHI | 1979 / 4 / 1 | |
| M935 | RIO TINTO 14(PG13) | PG | 140 | 2° 23' | 9" | S | 80° 26' | 10" | W | 90 | 9 | INERHI | 1979 / 4 / 1 | |
| M936 | RIO TINTO 15(PG15) | PG | 140 | 2° 22' | 40" | S | 80° 29' | 44" | W | 100 | 9 | INERHI | 1979 / 4 / 1 | |
| M969 | RIO TINTO 16(PG16) | PG | 140 | 2° 24' | 14" | S | 80° 26' | 37" | W | 110 | 9 | INERHI | 1979 / 4 / 1 | |
| M923 | RIO TINTO 2(PGM2) | PG | 140 | 2° 23' | 16" | S | 80° 30' | 54" | W | 190 | 9 | INERHI | 1980 / 11 / 22 | |
| M924 | RIO TINTO 3(PGM3) | PG | 140 | 2° 23' | 16" | S | 80° 30' | 13" | W | 130 | 9 | INERHI | 1980 / 11 / 22 | |
| M925 | RIO TINTO 4(PGM4) | PG | 140 | 2° 23' | 53" | S | 80° 30' | 29" | W | 200 | 9 | INERHI | 1980 / 11 / 22 | |
| M926 | RIO TINTO 5(PGM5) | PG | 140 | 2° 24' | 3" | S | 80° 29' | 18" | W | 90 | 9 | INERHI | 1980 / 11 / 22 | |
| M927 | RIO TINTO 6(PGM6) | PG | 140 | 2° 23' | 45" | S | 80° 28' | 3" | W | 80 | 9 | INERHI | 1980 / 11 / 22 | |
| M928 | RIO TINTO 7(PGM7) | PG | 140 | 2° 25' | 28" | S | 80° 28' | 37" | W | 100 | 9 | INERHI | 1980 / 11 / 22 | |
| M929 | RIO TINTO 8(PG8) | PG | 140 | 2° 27' | 47" | S | 80° 28' | 21" | W | 315 | 9 | INERHI | 1980 / 11 / 22 | 1980 / 11 / 22 |
| M930 | RIO TINTO 9(PGM8) | PG | 140 | 2° 26' | 5" | S | 80° 28' | 53" | W | 200 | 9 | INERHI | 1981 / 11 / 29 | |
| M294 | RIO TINTO(CUENCA EXP.) | CP | 140 | 2° 22' | 7" | S | 80° 28' | 29" | W | 50 | 9 | INERHI | 1981 / 11 / 1 | |
| M378 | RIO VERDE | PV | 260 | 1° 24' | 4" | S | 78° 17' | 43" | W | 1200 | 18 | INAMHI | 1964 / 6 / 1 | |
| M720 | RIO VERDE MEDIO | PG | 260 | 1° 16' | 0" | S | 78° 19' | 0" | W | 0 | 18 | INECEL | 1982 / 8 / 20 | |
| M057 | RIOBAMBA AEROPUERTO | AR | 260 | 1° 39' | 0" | S | 78° 39' | 0" | W | 2760 | 6 | F A E | 1934 / 1 / 1 | |
| MA10 | RIOBAMBA POLITECNICA | CO | 260 | 1° 39' | 0" | S | 78° 39' | 0" | W | 2740 | 6 | INAMHI | | |
| M165 | ROCAFUERTE | CO | 110 | 0° 55' | 21" | S | 80° 26' | 55" | W | 20 | 13 | INAMHI | 1962 / 5 / 1 | |
| M815 | RON CON | PV | 110 | 1° 0' | 8" | S | 80° 7' | 55" | W | 110 | 13 | INAMHI | 1970 / 10 / 1 | |
| MA10 | RUCO PICHINCHA (1) | CO | 80 | 0° 15' | 0" | S | 78° 31' | 0" | W | 4710 | 17 | INAMHI | 1910 / 7 / 9 | |
| MA1P | RUCO PICHINCHA (2) | CO | 80 | 0° 15' | 0" | S | 78° 31' | 0" | W | 4550 | 17 | INAMHI | 1931 / 6 / 11 | |
| M947 | RUMANACCHA(PG13D) | PG | 80 | 0° 10' | 36" | S | 78° 30' | 40" | W | 3000 | 17 | E M A P Q. | 1982 / 4 / 5 | |
| M914 | RUMIPAMBA INERHI | PG | 80 | 0° 30' | 10" | S | 78° 31' | 5" | W | 3160 | 17 | INERHI | 1977 / 11 / 4 | |
| M353 | RUMIPAMBA-PICHINCHA | PV | 80 | 0° 25' | 39" | S | 78° 24' | 57" | W | 2940 | 17 | INAMHI | 1964 / 7 / 15 | |
| M004 | RUMIPAMBA-SALCEDO | AP | 260 | 1° 1' | 5" | S | 78° 35' | 32" | W | 2628 | 5 | D CENTRAL DE | 1976 / 3 / 18 | |
| M732 | RUMIQUINCHA | PV | 260 | 1° 3' | 39" | S | 78° 43' | 15" | W | 3320 | 5 | INERHI | 1972 / 6 / 1 | |
| MB57 | RUNDOPAMBA | PG | 80 | 0° 5' | 25" | S | 78° 32' | 34" | W | 3320 | 17 | C. P. P. | 1997 / 8 / 1 | |
| M776 | SABANA GRANDE | PV | 140 | 2° 28' | 0" | S | 80° 12' | 40" | W | 0 | 9 | CEDEGE | 1974 / 3 / 1 | |
| M678 | SABANILLA | PG | 280 | 4° 2' | 0" | S | 79° 1' | 0" | W | 1520 | 19 | INECEL | 1974 / 10 / 1 | 1974 / 10 / 1 |
| M765 | SABANILLA-PREDESUR | PV | 210 | 4° 9' | 52" | S | 80° 6' | 43" | W | 733 | 11 | PREDESUR | 1972 / 1 / 1 | |
| M439 | SABIANGO INAMHI | PV | 210 | 4° 21' | 40" | S | 79° 48' | 37" | W | 734 | 11 | INAMHI | 1972 / 9 / 1 | |
| M766 | SABIANGO PREDESUR | PV | 210 | 4° 21' | 35" | S | 79° 48' | 35" | W | 740 | 11 | PREDESUR | 1973 / 2 / 1 | 1984 / 3 / 1 |
| M441 | SAGUE(SAN MATEO) | PV | 80 | 0° 53' | 52" | N | 79° 37' | 58" | W | 15 | 8 | INAMHI | 1964 / 4 / 20 | |
| M701 | SALADO AJ CASCABEL | PG | 240 | 0° 5' | 0" | S | 77° 56' | 14" | W | 1550 | 15 | INECEL | 1980 / 3 / 11 | |
| M726 | SALADO AJ GUATARI | PG | 240 | 0° 9' | 0" | S | 77° 43' | 0" | W | 1500 | 15 | INECEL | 1976 / 2 / 15 | 1976 / 2 / 15 |
| M783 | SALANGUILLO | PV | 140 | 1° 57' | 0" | S | 80° 33' | 30" | W | 0 | 9 | CEDEGE | 1970 / 5 / 26 | |
| M748 | SALATI | PV | 200 | 3° 45' | 0" | S | 79° 32' | 0" | W | 1150 | 7 | PREDESUR | 1973 / 2 / 1 | |
| M629 | SALAYAMBO-LAGUNA | PG | 260 | 0° 55' | 53" | S | 78° 25' | 50" | W | 3880 | 5 | INECEL | 1977 / 5 / 1 | 1977 / 5 / 1 |
| M579 | SALCEDO-CENTRO AGRICOLA | PV | 260 | 1° 2' | 26" | S | 78° 35' | 16" | W | 2636 | 5 | INAMHI | 1963 / 4 / 8 | |
| M576 | SALGANA-H.S.ANTONIO DE ILA | PV | 130 | 0° 31' | 46" | S | 79° 20' | 25" | W | 250 | 17 | INAMHI | 1963 / 12 / 1 | 1982 / 3 / 1 |
| M069 | SALINAS INOCAR | CP | 140 | 2° 12' | 0" | S | 80° 59' | 0" | W | 6 | 9 | INOCAR | | |
| M385 | SALINAS-BOLIVAR | PV | 130 | 1° 24' | 13" | S | 79° 1' | 6" | W | 3600 | 2 | INAMHI | 1969 / 7 / 23 | |
| M076 | SALINAS-GUAYAS | AR | 140 | 2° 12' | 0" | S | 80° 59' | 23" | W | 4 | 9 | F A E | | |
| M603 | SALINAS-IMBABURA INAMHI | PV | 20 | 0° 27' | 51" | N | 78° 7' | 29" | W | 1730 | 10 | INAMHI | | |
| M902 | SALINAS-IMBABURA INECEL | AN | 20 | 0° 32' | 0" | N | 78° 8' | 0" | W | 1650 | 10 | INECEL | 1982 / 4 / 29 | |
| M085 | SALINAS-IMBABURA INERHI | CP | 20 | 0° 27' | 47" | N | 78° 8' | 56" | W | 1730 | 10 | INERHI | 1970 / 11 / 1 | |
| MA2C | SALITRE CEDEGE | CO | 0 | 1° 50' | 0" | S | 79° 49' | 15" | W | 0 | 9 | CEDEGE | | |
| M557 | SALITRE(COL.27 DE NOVIEMBRE) | CO | 130 | 1° 50' | 39" | S | 79° 49' | 15" | W | 260 | 9 | INAMHI | | |
| M255 | SAMBORONDON | CP | 130 | 1° 57' | 0" | S | 79° 43' | 30" | W | 0 | 9 | CEDEGE | 1983 / 8 / 20 | |
| M787 | SAN ANDRES | PG | 130 | 0° 25' | 19" | S | 79° 33' | 19" | W | 0 | 13 | CEDEGE | 1971 / 2 / 3 | |
| M115 | SAN ANTONIO DE PICHINCHA | CO | 80 | 0° 0' | 37" | S | 78° 26' | 13" | W | 2430 | 17 | INAMHI | 1972 / 8 / 14 | |
| M374 | SAN ANTONIO DEL DELTA(PATE) | PV | 130 | 0° 52' | 3" | S | 79° 14' | 50" | W | 223 | 5 | INAMHI | 1968 / 1 / 1 | |
| M989 | SAN ANTONIO MARAVILLAS(PV20) | PG | 130 | 1° 45' | 44" | S | 80° 29' | 33" | W | 510 | 13 | C.R.M. | 1980 / 3 / 24 | |
| M981 | SAN ANTONIO(PV7) | PV | 130 | 1° 36' | 8" | S | 80° 30' | 52" | W | 400 | 13 | C.R.M. | 1980 / 3 / 21 | |
| M263 | SAN ANTONIO-BENEFICIO CACAO | CO | 130 | 2° 6' | 29" | S | 79° 23' | 39" | W | 50 | 9 | INAMHI | 1968 / 12 / 1 | 1974 / 9 / 1 |
| MB64 | SAN BERNABE | PG | 80 | 0° 0' | 40" | S | 79° 5' | 10" | W | 600 | 17 | C. P. P. | 1997 / 8 / 1 | |
| M941 | SAN CARLOS T(PT6D) | PV | 80 | 0° 7' | 18" | S | 78° 30' | 19" | W | 2895 | 17 | E M A P Q. | 1981 / 11 / 13 | |
| M499 | SAN CARLOS-LIMON | PG | 280 | 3° 13' | 0" | S | 78° 25' | 0" | W | 700 | 14 | INAMHI | 1977 / 11 / 3 | |
| M857 | SAN CLEMENTE | PV | 260 | 1° 40' | 0" | S | 78° 36' | 0" | W | 2736 | 6 | INERHI | 1967 / 9 / 1 | |
| M221 | SAN CRISTOBAL-GALAPAGOS | RS | 320 | 0° 54' | 0" | S | 89° 36' | 0" | W | 6 | 20 | INAMHI | | |
| MA48 | SAN CRISTOBAL-INOCAR | CO | 320 | 0° 54' | 0" | S | 89° 37' | 0" | W | 6 | 20 | INOCAR | 1986 / 1 / 1 | |
| M666 | SAN FERNANDO INECEL | PG | 180 | 3° 10' | 6" | S | 79° 10' | 24" | W | 1750 | 1 | INECEL | 1978 / 8 / 7 | |
| M862 | SAN FERNANDO ING.S.CARLOS | PV | 130 | 2° 12' | 0" | S | 79° 23' | 0" | W | 0 | 9 | IN.SN.CARL | | |
| M324 | SAN FRANCISCO DE SIGSIPAMBA | PV | 20 | 0° 17' | 40" | N | 77° 54' | 49" | W | 2230 | 10 | INAMHI | 1966 / 8 / 21 | |
| M916 | SAN FRANCISCO INERHI | PG | 80 | 0° 12' | 20" | S | 78° 32' | 35" | W | 3520 | 17 | INERHI | 1977 / 10 / 31 | |
| M503 | SAN FRANCISCO-SAN RAMON | PV | 280 | 3° 57' | 50" | S | 79° 4' | 19" | W | 1620 | 19 | INAMHI | 1966 / 2 / 2 | 1966 / 2 / 2 |
| M103 | SAN GABRIEL | CO | 20 | 0° 36' | 15" | N | 77° 49' | 10" | W | 2860 | 4 | INAMHI | 1965 / 11 / 1 | |
| M536 | SAN GERARDO-CANNAR | PV | 150 | 2° 25' | 44" | S | 79° 19' | 45" | W | 81 | 3 | INERHI | 1973 / 5 / 1 | |
| M096 | SAN GERARDO-CHIMBORAZO | CO | 260 | 1° 38' | 0" | S | 78° 37' | 0" | W | 2695 | 6 | INERHI | 1968 / 1 / 1 | |
| M784 | SAN ISIDRO-GUAYAS | CO | 140 | 2° 20' | 0" | S | 80° 16' | 12" | W | 0 | 9 | CEDEGE | 1975 / 2 / 2 | |
| M446 | SAN ISIDRO-MANABI | PV | 90 | 0° 22' | 14" | S | 80° 9' | 37" | W | 150 | 13 | INAMHI | 1964 / 9 / 4 | |
| M270 | SAN JACINTO | CP | 110 | 0° 47' | 0" | S | 80° 30' | 0" | W | 0 | 13 | C.R.M. | 1985 / 1 / 1 | |
| M537 | SAN JACOBO-VAINILLO | PV | 150 | 2° 27' | 3" | S | 79° 30' | 6" | W | 25 | 3 | INERHI | 1973 / 8 / 1 | |
| M586 | SAN JAVIER-ESTACION FF CC | PV | 50 | 1° 4' | 0" | N | 78° 46' | 21" | W | 45 | 8 | INAMHI | 1966 / 12 / 1 | |
| M912 | SAN JOAQUIN | PV | 20 | 0° 13' | 33" | N | 78° 20' | 33" | W | 2950 | 10 | INAMHI | | |
| MA30 | SAN JOSE (PREDESUR) | PV | 200 | 3° 48' | 50" | S | 79° 29' | 20" | W | 1560 | 7 | PREDESUR | 1987 / 9 / 1 | |
| M591 | SAN JOSE DE CUAQUE | PV | 90 | | | | | | | 0 | 13 | INAMHI | | |
| M337 | SAN JOSE DE MINAS | PV | 80 | 0° 10' | 32" | N | 78° 24' | 30" | W | 2417 | 17 | INAMHI | 1964 / 7 / 3 | |
| M384 | SAN JOSE DEL TAMBO | PV | 130 | 1° 56' | 36" | S | 79° 14' | 11" | W | 230 | 2 | INAMHI | 1968 / 9 / 1 | |
| M306 | SAN JOSE LA ESPERANZA-CARCHI | PV | 20 | 0° 38' | 55" | N | 77° 54' | 53" | W | 3270 | 4 | INAMHI | 1966 / 8 / 2 | 1966 / 8 / 2 |
| M948 | SAN JOSE(CA.NONO) | PV | 80 | 0° 6' | 32" | S | 78° 31' | 9" | W | 3160 | 17 | E M A P Q. | 1982 / 7 / 16 | |
| M674 | SAN JUAN BOSCO | PG | 280 | 3° 6' | 48" | S | 78° 31' | 16" | W | 1100 | 14 | INECEL | 1978 / 12 / 10 | |
| M309 | SAN JUAN DE LACHAS-RIO BLANCO | PV | 20 | 0° 45' | 6" | N | 78° 15' | 23" | W | 950 | 4 | INAMHI | 1975 / 12 / 14 | |
| M704 | SAN JUAN GRANDE | PG | 240 | 0° 17' | 51" | S | 77° 57' | 19" | W | 2200 | 15 | INECEL | 1980 / 1 / 24 | |
| M124 | SAN JUAN LA MANA | CO | 130 | 0° 54' | 59" | S | 79° 14' | 44" | W | 223 | 5 | INAMHI | 1964 / 4 / 1 | |
| M393 | SAN JUAN-CHIMBORAZO | PV | 260 | 1° 37' | 35" | S | 78° 47' | 0" | W | 3220 | 6 | INAMHI | 1963 / 9 / 26 | |

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INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|-------------------------------|------|---------------|--------------|---------------|------|----------|------------|----------------|----------------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M777 | SAN JUAN-GUAYAS | PV | 140 | 2° 29' 0" S | 80° 20' 7" W | 0 | 9 | CEDEGE | 1974 / 12 / 1 | | | | | |
| M354 | SAN JUAN-PICHINCHA(CHILLOG.) | PV | 80 | 0° 17' 5" S | 78° 37' 57" W | 3440 | 17 | INAMHI | 1965 / 7 / 17 | | | | | |
| M224 | SAN LORENZO | CP | 10 | 1° 16' 6" N | 78° 50' 30" W | 5 | 8 | INOCAR | 1949 / 1 / 1 | | | | | |
| MA2X | SAN LORENZO (PREDESUR) | PV | 200 | 3° 36' 56" S | 79° 30' 57" W | 1800 | 7 | PREDESUR | 1987 / 9 / 1 | | | | | |
| M432 | SAN LUCAS INAMHI | PV | 280 | 3° 43' 55" S | 79° 15' 41" W | 2525 | 11 | INAMHI | 1963 / 5 / 21 | | | | | |
| M767 | SAN LUCAS PREDESUR | PV | 280 | 3° 43' 37" S | 79° 15' 43" W | 2380 | 11 | PREDESUR | 1973 / 2 / 1 | 1984 / 1 / 1 | | | | |
| M098 | SAN MARCOS | CO | 240 | 0° 6' 18" N | 77° 57' 37" W | 3440 | 17 | INERHI | 1979 / 4 / 1 | | | | | |
| M838 | SAN MARTIN | PV | 260 | 1° 4' 0" S | 78° 19' 0" W | 3720 | 18 | INECEL | 1969 / 5 / 30 | | | | | |
| MA2J | SAN MIGUEL | PV | 0 | 1° 2' 0" S | 80° 5' 0" W | 0 | 13 | C.R.M. | 1987 / 4 / 1 | | | | | |
| M582 | SAN MIGUEL DE BOLIVAR | PV | 130 | 1° 42' 28" S | 79° 2' 25" W | 2450 | 2 | INAMHI | 1963 / 9 / 26 | 1963 / 9 / 26 | | | | |
| M204 | SAN MIGUEL DE CONCHAY | CP | 280 | 3° 8' 16" S | 78° 28' 32" W | 1570 | 14 | INECEL | 1979 / 4 / 18 | | | | | |
| M670 | SAN MIGUEL DE CUYES | PG | 280 | 3° 20' 11" S | 78° 43' 51" W | 2080 | 14 | INECEL | 1978 / 8 / 12 | | | | | |
| M216 | SAN MIGUEL DE LOS BANCOS | CP | 80 | 0° 1' 0" N | 78° 53' 24" W | 1115 | 17 | INECEL | 1975 / 11 / 26 | | | | | |
| MB50 | SAN MIGUEL DE LOS BANCOS-HCCP | CO | 80 | 0° 1' 54" N | 78° 53' 47" W | 1060 | 17 | C. P. P. | 1997 / 7 / 1 | | | | | |
| M131 | SAN PABLO DE ATENAS | CO | 130 | 1° 48' 55" S | 79° 3' 55" W | 2750 | 2 | INAMHI | 1969 / 7 / 1 | | | | | |
| M110 | SAN PABLO DEL LAGO | CO | 20 | 0° 12' 52" N | 78° 11' 40" W | 2700 | 10 | INAMHI | 1962 / 4 / 11 | | | | | |
| M459 | SAN PABLO-MANABI | PV | 120 | 1° 34' 44" S | 80° 35' 30" W | 435 | 13 | INAMHI | 1970 / 5 / 28 | | | | | |
| M973 | SAN PLACIDO CRM(PV13) | PV | 130 | 1° 38' 27" S | 80° 32' 40" W | 340 | 13 | C.R.M. | 1980 / 3 / 19 | | | | | |
| M567 | SAN PLACIDO INAMHI | PV | 110 | 1° 3' 34" S | 80° 14' 36" W | 30 | 13 | INAMHI | 1963 / 1 / 1 | | | | | |
| M319 | SAN RAFAEL DEL LAGO | PV | 20 | 0° 12' 0" N | 78° 14' 24" W | 2790 | 10 | INAMHI | 1965 / 6 / 20 | | | | | |
| M205 | SAN RAFAEL-NAPO | CP | 240 | 0° 5' 13" N | 77° 34' 34" W | 1353 | 15 | INECEL | 1974 / 12 / 18 | | | | | |
| M030 | SAN SIMON | CP | 130 | 1° 38' 45" S | 78° 59' 52" W | 2530 | 2 | INAMHI | 1963 / 9 / 1 | | | | | |
| M086 | SAN VICENTE DE PUSIR | CP | 20 | 0° 29' 39" N | 78° 2' 29" W | 1870 | 10 | INERHI | 1984 / 8 / 1 | | | | | |
| M610 | SAN VICENTE- MANABI | PV | 100 | 0° 34' 0" S | 80° 26' 0" W | 5 | 13 | INAMHI | | | | | | |
| M449 | SANCAN | PV | 110 | 1° 15' 29" S | 80° 35' 12" W | 245 | 13 | INAMHI | 1963 / 7 / 31 | | | | | |
| MA2L | SANCAN | PV | 0 | 1° 15' 0" S | 80° 35' 0" W | 0 | 13 | C.R.M. | 1963 / 7 / 31 | | | | | |
| M041 | SANGAY(P.SANTA ANA) | CP | 260 | 1° 41' 35" S | 77° 57' 0" W | 880 | 14 | INAMHI | 1967 / 4 / 1 | | | | | |
| M352 | SANGOLQUI | PV | 80 | 0° 20' 0" S | 78° 26' 0" W | 2480 | 17 | INAMHI | 1982 / 5 / 13 | | | | | |
| M290 | SANTA ANA CRM | CO | 110 | 1° 12' 0" S | 80° 32' 0" W | 35 | 13 | C.R.M. | 1978 / 5 / 1 | | | | | |
| M034 | SANTA ANA INAMHI | CP | 110 | 1° 12' 13" S | 80° 22' 20" W | 40 | 13 | INAMHI | | | | | | |
| M348 | SANTA ANITA-KM.10 VIA CHONE | PV | 80 | 0° 13' 50" S | 79° 14' 54" W | 566 | 17 | INAMHI | 1964 / 3 / 21 | | | | | |
| M200 | SANTA CECILIA | CP | 230 | 0° 4' 34" S | 76° 55' 33" W | 298 | 15 | INECEL | 1974 / 5 / 9 | | | | | |
| M496 | SANTA CLARA | PV | 240 | 1° 16' 0" S | 77° 52' 0" W | 540 | 16 | INAMHI | 1979 / 5 / 1 | 1979 / 5 / 1 | | | | |
| MA49 | SANTA CRUZ- INOCAR | CO | 320 | 0° 41' 20" S | 90° 24' 40" W | 205 | 20 | INOCAR | 1986 / 1 / 1 | | | | | |
| M558 | SANTA ELENA-CAMPAMENTO | PV | 260 | 0° 53' 36" S | 78° 27' 34" W | 3790 | 5 | INECEL | 1977 / 5 / 1 | | | | | |
| MA1J | SANTA ELENA-PENINSULA | PV | 140 | 2° 14' 0" S | 80° 52' 0" W | 12 | 9 | INAMHI | | | | | | |
| MB06 | SANTA ELENA-UNIVERSIDAD | CO | 0 | 2° 19' 28" S | 80° 50' 54" W | 4 | 9 | INAMHI | 2002 / 1 / 1 | | | | | |
| M032 | SANTA ISABEL INAMHI | CP | 180 | 3° 16' 28" S | 79° 18' 46" W | 1550 | 1 | INAMHI | 1958 / 4 / 1 | 1958 / 4 / 1 | | | | |
| M278 | SANTA ISABEL INERHI | CP | 180 | 3° 18' 17" S | 79° 26' 24" W | 1800 | 1 | INERHI | 1985 / 1 / 1 | | | | | |
| M869 | SANTA ISABEL ING.S.CARLOS | PV | 130 | 2° 12' 0" S | 79° 29' 0" W | 0 | 9 | IN.SN.CARL | | | | | | |
| MA11 | SANTA LUCIA | PV | 130 | 1° 45' 0" S | 79° 58' 0" W | 10 | 9 | INAMHI | | | | | | |
| M559 | SANTA MAGDALENA | PV | 140 | 2° 18' 0" S | 80° 8' 0" W | 30 | 9 | INAMHI | | | | | | |
| M808 | SANTA MONICA | PV | 0 | | | 0 | 17 | INAMHI | 1977 / 3 / 29 | | | | | |
| M904 | SANTA M-PINGULMI | AN | 80 | 0° 5' 0" N | 78° 40' 0" W | 3100 | 17 | INECEL | 1981 / 8 / 4 | 1981 / 8 / 4 | | | | |
| M961 | SANTA RITA(PG37D) | PG | 80 | 0° 16' 11" S | 78° 32' 28" W | 2840 | 17 | E M A P Q. | 1981 / 12 / 11 | | | | | |
| M824 | SANTA ROSA AJ QUIJOS | PV | 240 | 0° 18' 0" S | 77° 48' 0" W | 0 | 15 | INAMHI | 1972 / 6 / 1 | | | | | |
| M183 | SANTA ROSA-EL ORO | CO | 190 | 3° 27' 22" S | 79° 55' 46" W | 30 | 7 | INAMHI | 1931 / 7 / 16 | | | | | |
| M511 | SANTA ROSA-GALAPAGOS | PV | 320 | 0° 42' 0" S | 90° 22' 0" W | 194 | 20 | INAMHI | | | | | | |
| M265 | SANTA ROSA-TUMBACO | CO | 80 | 0° 11' 45" S | 78° 23' 24" W | 2350 | 17 | INERHI | 1971 / 2 / 1 | | | | | |
| M288 | SANTA ROSA-TUNGURAHUA | CO | 260 | 1° 16' 0" S | 78° 40' 0" W | 3100 | 18 | INAMHI | 1931 / 5 / 19 | | | | | |
| MA44 | SANTA TERESITA | PG | 0 | 2° 49' 19" S | 78° 39' 11" W | 2500 | 0 | INECEL | 1989 / 7 / 1 | | | | | |
| M831 | SANTACRUZ-ISLA SNTA.CRUIZ | PV | 320 | 0° 41' 20" S | 90° 24' 40" W | 205 | 20 | INAMHI | 1968 / 2 / 1 | | | | | |
| M695 | SANTIAGO | PG | 280 | 3° 2' 33" S | 78° 7' 58" W | 400 | 14 | INECEL | 1979 / 10 / 8 | | | | | |
| M027 | SANTO DOMINGO AEROPUERTO | CP | 80 | 0° 14' 44" S | 79° 12' 0" W | 554 | 17 | D A C | 1963 / 9 / 1 | | | | | |
| M375 | SAQUISILI | PV | 260 | 0° 50' 16" S | 78° 39' 52" W | 2920 | 5 | INAMHI | 1979 / 11 / 30 | | | | | |
| M569 | SARACAY | PV | 190 | 3° 38' 37" S | 79° 52' 0" W | 180 | 7 | INAMHI | 1963 / 11 / 23 | 1963 / 11 / 23 | | | | |
| M142 | SARAGURO | CO | 180 | 3° 37' 14" S | 79° 13' 56" W | 2525 | 11 | INAMHI | 1963 / 6 / 1 | | | | | |
| M705 | SARAHURCO SUR | PG | 240 | 0° 11' 53" S | 77° 56' 25" W | 2880 | 15 | INECEL | 1980 / 1 / 20 | | | | | |
| M719 | SARAPULLO MEDIO | PG | 80 | 0° 28' 0" S | 78° 47' 0" W | 0 | 17 | INECEL | 1982 / 2 / 18 | | | | | |
| M490 | SARDINAS | PV | 240 | 0° 22' 16" S | 77° 48' 6" W | 1615 | 15 | INAMHI | 1972 / 11 / 1 | | | | | |
| M437 | SAUCILLO(ALAMOR EN) | PV | 210 | 4° 16' 51" S | 80° 11' 55" W | 328 | 11 | INAMHI | 1967 / 11 / 1 | | | | | |
| M427 | SAYAUSI(MATADERO DJ.) | PV | 280 | 2° 51' 57" S | 79° 4' 34" W | 2780 | 1 | INAMHI | 1967 / 8 / 28 | | | | | |
| MAOW | SEDIA-MADRE TIERRA | PV | 260 | 1° 29' 0" S | 78° 3' 0" W | 900 | 16 | INAMHI | | | | | | |
| M326 | SELVA ALEGRE-IMBABURA | PV | 80 | 0° 15' 4" N | 78° 34' 24" W | 1800 | 10 | INAMHI | 1974 / 6 / 4 | | | | | |
| M715 | SELVA ALEGRE-ONZOLE | PG | 50 | 0° 55' 0" N | 78° 52' 0" W | 61 | 8 | INECEL | 1982 / 4 / 3 | | | | | |
| M431 | SEVILLA DE ORO | PV | 280 | 2° 47' 51" S | 78° 39' 11" W | 2360 | 1 | INAMHI | 1982 / 8 / 1 | | | | | |
| M071 | SEYMOUR AEROPUERTO | AR | 320 | 0° 26' 0" S | 90° 17' 0" W | 16 | 20 | F A E | | | | | | |
| MA60 | SHIRY XII | CO | 260 | 1° 51' 0" S | 78° 45' 0" W | 3028 | 6 | INAMHI | 1997 / 5 / 1 | | | | | |
| MA54 | SIERRAZUL | CO | 0 | 0° 40' 26" S | 77° 55' 36" W | 2240 | 15 | INAMHI | 1996 / 4 / 1 | | | | | |
| M821 | SIETE AJ PAGUA | PV | 170 | | | 0 | 7 | INAMHI | 1967 / 1 / 1 | | | | | |
| MA05 | SIETE PTE.CARRETERA | PV | 170 | | | 0 | 7 | INERHI | | | | | | |
| M363 | SIGCHOS | PV | 80 | 0° 41' 58" S | 78° 53' 25" W | 2880 | 5 | INAMHI | 1963 / 11 / 1 | | | | | |
| M604 | SIGSICUNGA-HDA. | PV | 20 | 0° 15' 13" N | 78° 22' 58" W | 3200 | 10 | INAMHI | 1963 / 5 / 1 | | | | | |
| M424 | SIGSIG INAMHI | PV | 280 | 3° 2' 54" S | 78° 47' 10" W | 2600 | 1 | INAMHI | 1968 / 1 / 1 | | | | | |
| M664 | SIGSIG INECEL | PG | 280 | 3° 2' 53" S | 78° 47' 9" W | 2440 | 1 | INECEL | 1974 / 5 / 1 | | | | | |
| M297 | SIMBOCAL | CP | 100 | 0° 40' 0" S | 80° 17' 0" W | 0 | 13 | C.R.M. | 1985 / 8 / 1 | | | | | |
| M389 | SIMIATUG | PV | 130 | 1° 17' 10" S | 78° 57' 26" W | 3160 | 2 | INAMHI | 1969 / 7 / 24 | 1969 / 7 / 24 | | | | |
| M091 | SIMON BOLIVAR | CP | 130 | 2° 0' 0" S | 79° 29' 0" W | 19 | 9 | INERHI | 1983 / 11 / 1 | | | | | |
| M945 | SOBRE SOMBRERITO(PG11M) | PG | 80 | 0° 9' 13" S | 78° 31' 13" W | 3580 | 17 | E M A P Q. | 1982 / 4 / 15 | 1982 / 4 / 15 | | | | |
| M906 | SOLANO | PV | 130 | 1° 3' 0" S | 78° 56' 54" W | 0 | 13 | CEDEGE | 1983 / 12 / 27 | | | | | |
| MA45 | SOLDADOS | PG | 0 | 2° 56' 48" S | 79° 13' 57" W | 3340 | 0 | INECEL | 1991 / 5 / 23 | | | | | |
| MA40 | SOPLADORA | PG | 0 | 2° 35' 0" S | 78° 27' 0" W | 1700 | 0 | INECEL | 1989 / 7 / 1 | | | | | |
| M434 | SOZORANGA INAMHI | PG | 210 | 4° 19' 29" S | 79° 47' 20" W | 1510 | 11 | INAMHI | 1971 / 2 / 1 | | | | | |
| M768 | SOZORANGA PREDESUR | PV | 210 | 4° 19' 29" S | 79° 47' 20" W | 1427 | 11 | PREDESUR | 1971 / 2 / 10 | | | | | |
| M079 | SUCUA AEROPUERTO | AR | 280 | 2° 29' 18" S | 78° 9' 45" W | 995 | 14 | F A E | | | | | | |
| M713 | SUMACO(CERRO) | PG | 240 | 0° 52' 0" S | 77° 40' 0" W | 1180 | 15 | INECEL | 1981 / 11 / 3 | | | | | |
| M429 | SURUCUCHO(LLULLUCHIS) | PV | 280 | 2° 49' 34" S | 79° 7' 54" W | 2800 | 1 | INAMHI | 1976 / 6 / 17 | | | | | |
| M412 | SUSCALPAMBA(CAPILLA DOLOROSA) | PV | 160 | 2° 27' 38" S | 79° 3' 51" W | 2620 | 3 | INAMHI | 1963 / 5 / 22 | | | | | |
| M423 | SUSUDEL-CASERIO(L.PTE.CARR) | PV | 180 | 3° 23' 55" S | 79° 11' 6" W | 2600 | 1 | INAMHI | 1968 / 1 / 1 | | | | | |
| M022 | TABACUNDO H.MOJANDA | CO | 80 | 0° 3' 11" N | 78° 14' 6" W | 2955 | 17 | INAMHI | 1975 / 6 / 11 | | | | | |

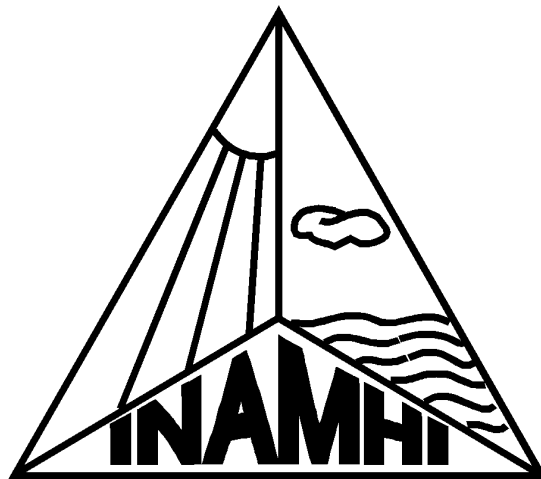
INVENTARIO DE ESTACIONES METEOROLÓGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE INSTALACION AA / MM / DD | FECHA DE LEVANTAMIENTO AA / MM / DD |
|--------|------------------------------------|------|---------------|---------|-------|---------|----------|------|----|--------|----------------|------------------|---|---|
| | | | | GG | MM | SS | GG | MM | SS | | | | | |
| M905 | TABLAS CHICO #11 | PG | 130 | | | | | | | 0 | 2 | CEDEGE | 1984 / 1 / 11 | |
| M749 | TAHUIN | PV | 190 | 3° 37' | 48" S | 80° 0' | 5" W | 100 | 7 | 100 | 7 | PREDESUR | 1973 / 2 / 1 | 1984 / 2 / 1 |
| M238 | TAHUIN-REPRESA | CO | 190 | 3° 37' | 48" S | 80° 0' | 26" W | 120 | 7 | 120 | 7 | PREDESUR | 1983 / 9 / 1 | |
| M019 | TAISHA | AR | 290 | 2° 23' | 0" S | 77° 30' | 0" W | 508 | 14 | 508 | 14 | F A E | | |
| M837 | TALATAG | PV | 260 | 1° 7' | 0" S | 78° 25' | 0" W | 3680 | 18 | 3680 | 18 | INAMHI | 1969 / 1 / 30 | |
| MA1G | TAMBILLO-ESTACION EXP. | PV | 80 | 0° 24' | 0" S | 78° 32' | 0" W | 2785 | 17 | 2785 | 17 | INAMHI | | |
| M244 | TAMBOLOMA | CO | 260 | 1° 17' | 45" S | 78° 46' | 20" W | 3550 | 18 | 3550 | 18 | INAMHI | 1984 / 11 / 1 | |
| M717 | TANDAPI INECEL | PG | 80 | 0° 25' | 0" S | 78° 49' | 0" W | 2000 | 17 | 2000 | 17 | INECEL | 1982 / 3 / 13 | |
| MA0B | TANDAYAPA | PV | 80 | 0° 0' | 31" N | 78° 40' | 31" W | 1800 | 17 | 1800 | 17 | INECEL | | |
| M282 | TANGALI | CO | 20 | 0° 15' | 21" N | 78° 20' | 36" W | 2860 | 10 | 2860 | 10 | INAMHI | 1985 / 10 / 1 | 1985 / 10 / 1 |
| M279 | TARAPOA AEROPUERTO | AR | 230 | 0° 8' | 0" S | 76° 23' | 0" W | 238 | 15 | 238 | 15 | D A C | 1974 / 4 / 1 | |
| M015 | TARAPOA-DCP | PC | 230 | 0° 8' | 0" S | 76° 23' | 0" W | 238 | 15 | 238 | 15 | INAMHI | 1984 / 12 / 1 | |
| MA68 | TARQUI D.J. CUMBE | PG | 280 | 3° 2' | 11" S | 79° 1' | 56" W | 0 | 1 | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | |
| M073 | TAURA AEROPUERTO | AR | 150 | 2° 16' | 0" S | 79° 40' | 50" W | 17 | 9 | 17 | 9 | F A E | 1964 / 1 / 1 | |
| M444 | TEAONE-TABIAZO | PV | 80 | 0° 47' | 54" N | 79° 40' | 59" W | 100 | 8 | 100 | 8 | INAMHI | 1964 / 4 / 20 | |
| M716 | TELEMBI-ONZOLE | PV | 50 | 0° 11' | 0" N | 78° 55' | 0" W | 52 | 8 | 52 | 8 | INECEL | 1982 / 4 / 4 | |
| M070 | TENA | CO | 240 | 0° 59' | 5" S | 77° 48' | 50" W | 665 | 15 | 665 | 15 | INAMHI | 1925 / 1 / 1 | |
| M425 | TENDALES-JUBONES DJ SAN FCO. | PV | 180 | 3° 18' | 51" S | 79° 28' | 49" W | 750 | 1 | 750 | 1 | INAMHI | 1967 / 10 / 1 | |
| M478 | TENGUEL | PV | 170 | 2° 59' | 28" S | 79° 47' | 13" W | 10 | 9 | 10 | 9 | INAMHI | | |
| M495 | TENIENTE HUGO ORTIZ | PV | 240 | 1° 23' | 0" S | 77° 55' | 0" W | 610 | 16 | 610 | 16 | INAMHI | 1979 / 5 / 1 | 1979 / 5 / 1 |
| M518 | TEPEYAC #17 | PV | 130 | | | | | 0 | 6 | 0 | 6 | CEDEGE | 1984 / 1 / 12 | |
| M980 | TERRENOS CRM(PV1) | PG | 130 | 1° 38' | 1" S | 80° 29' | 36" W | 280 | 13 | 280 | 13 | C.R.M. | 1980 / 3 / 29 | |
| M991 | TERRENOS DE B.MERCHAN(PG1) | PG | 130 | 1° 37' | 25" S | 80° 30' | 16" W | 330 | 13 | 330 | 13 | C.R.M. | 1980 / 3 / 29 | |
| MB71 | TIGRE ALTO | PV | 130 | 0° 38' | 22" S | 79° 19' | 44" W | 300 | 17 | 300 | 17 | C. P. P. | 1997 / 9 / 1 | |
| MA11 | TIGRERA | PV | 130 | | | | | 0 | 9 | 0 | 9 | INAMHI | | |
| M068 | TIPUTINI AEROPUERTO | AR | 240 | 0° 46' | 0" S | 75° 32' | 0" W | 219 | 15 | 219 | 15 | F A E | 1956 / 1 / 1 | |
| M920 | TIRICUCHO | PV | 80 | 0° 19' | 25" S | 78° 34' | 30" W | 3200 | 17 | 3200 | 17 | INERHI | 1977 / 10 / 19 | |
| M377 | TISALEO | PV | 260 | 1° 20' | 42" S | 78° 39' | 59" W | 3250 | 18 | 3250 | 18 | INAMHI | 1964 / 7 / 16 | |
| M722 | TOABUNCHI | PG | 20 | 0° 23' | 7" N | 78° 35' | 11" W | 2200 | 10 | 2200 | 10 | INECEL | 1977 / 10 / 11 | 1977 / 10 / 11 |
| M373 | TOACAZO | PV | 260 | 0° 45' | 0" S | 78° 41' | 0" W | 3000 | 5 | 3000 | 5 | INAMHI | 1976 / 5 / 1 | |
| M692 | TOBAR DONOSO | PG | 20 | 1° 10' | 54" N | 78° 31' | 0" W | 220 | 4 | 220 | 4 | INECEL | 1979 / 4 / 8 | 1979 / 4 / 8 |
| MA2T | TOMALON-TABACUNDO | AP | 80 | 0° 2' | 0" N | 78° 14' | 0" W | 2790 | 17 | 2790 | 17 | INAMHI | 1992 / 2 / 23 | |
| M908 | TOMAS DE BERLANGA | AN | 320 | 0° 50' | 0" S | 91° 5' | 0" W | 450 | 20 | 450 | 20 | INECEL | 1982 / 9 / 11 | |
| M321 | TOPO-IMBABURA(ANGLA) | PV | 20 | 0° 12' | 55" N | 78° 9' | 4" W | 2860 | 10 | 2860 | 10 | INAMHI | 1965 / 5 / 5 | |
| M613 | TOSAGUA | PV | 100 | 0° 46' | 24" S | 80° 14' | 55" W | 30 | 13 | 30 | 13 | INAMHI | | |
| M691 | TOTORAS | PG | 260 | 2° 11' | 7" S | 78° 40' | 0" W | 3640 | 6 | 3640 | 6 | INECEL | 1979 / 7 / 12 | |
| MB83 | TOTORILLAS | CO | 0 | 2° 0' | 54" S | 78° 43' | 20" W | 3210 | 0 | 3210 | 0 | INAMHI | | |
| M998 | TOTORILLAS(HDA.MAG) | PG | 130 | | | | | 0 | 6 | 0 | 6 | M. A. G. | | |
| M308 | TUFINNO | PV | 30 | 0° 48' | 16" N | 77° 51' | 16" W | 0 | 4 | 0 | 4 | INAMHI | 1975 / 12 / 12 | |
| M059 | TULCAN AEROPUERTO | AR | 30 | 0° 49' | 0" N | 77° 42' | 0" W | 2934 | 4 | 2934 | 4 | F A E | 1929 / 7 / 1 | |
| M571 | TUMBABIRO | PV | 20 | 0° 28' | 3" N | 78° 11' | 29" W | 2120 | 10 | 2120 | 10 | INAMHI | 1963 / 3 / 1 | |
| M100 | TUMBABIRO INERHI | CO | 20 | 0° 28' | 30" N | 78° 12' | 0" W | 2100 | 10 | 2100 | 10 | INERHI | 1968 / 10 / 1 | |
| M114 | TUMBACO | CO | 80 | 0° 14' | 0" S | 78° 24' | 50" W | 2348 | 17 | 2348 | 17 | INAMHI | 1964 / 5 / 1 | |
| M140 | UCUBAMBA | CO | 280 | 2° 52' | 13" S | 78° 52' | 29" W | 2510 | 1 | 2510 | 1 | INAMHI | 1969 / 3 / 1 | |
| MB72 | UMPE CHICO | PV | 80 | 0° 9' | 29" S | 79° 17' | 10" W | 330 | 17 | 330 | 17 | C. P. P. | 1997 / 9 / 1 | |
| M600 | UNGUI | PV | 80 | | | | | 0 | 17 | 0 | 17 | INAMHI | | |
| M992 | UNION RIO P.P.GOMEZ-GRAMALOTAL(PC) | PG | 130 | 1° 38' | 3" S | 80° 30' | 47" W | 320 | 13 | 320 | 13 | C.R.M. | 1982 / 3 / 24 | |
| M677 | UPANO DJ VOLCAN | PG | 280 | 2° 6' | 49" S | 78° 6' | 42" W | 1300 | 14 | 1300 | 14 | INECEL | 1977 / 7 / 6 | |
| M011 | URAPAMBA | AP | 80 | 0° 5' | 2" S | 78° 19' | 0" W | 2400 | 17 | 2400 | 17 | INERHI | 1979 / 3 / 1 | |
| M800 | URB.ARROYO DELGADO | PV | 80 | | | | | 0 | 17 | 0 | 17 | INAMHI | | |
| M390 | URBINA | PG | 260 | 1° 29' | 0" S | 78° 41' | 0" W | 3619 | 6 | 3619 | 6 | INAMHI | 1963 / 5 / 8 | 1963 / 5 / 8 |
| M481 | USHCURRUMI | PV | 180 | 3° 19' | 16" S | 79° 35' | 0" W | 290 | 7 | 290 | 7 | INAMHI | 1975 / 2 / 1 | |
| M769 | UTUANA | PV | 210 | 4° 21' | 30" S | 79° 42' | 40" W | 2410 | 11 | 2410 | 11 | PREDESUR | 1972 / 1 / 1 | |
| M113 | UYUMBICHO | CO | 80 | 0° 23' | 18" S | 78° 31' | 31" W | 2740 | 17 | 2740 | 17 | INAMHI | 1972 / 3 / 1 | |
| M617 | VALENCIA-VERGEL | PV | 130 | 0° 55' | 0" S | 79° 28' | 0" W | 120 | 12 | 120 | 12 | INAMHI | 1962 / 8 / 1 | 1964 / 6 / 1 |
| M684 | VALLADOLID | PG | 300 | 4° 32' | 43" S | 79° 5' | 0" W | 1700 | 19 | 1700 | 19 | INECEL | 1977 / 10 / 5 | |
| M249 | VALLE DE LA VIRGEN | CP | 130 | 1° 44' | 0" S | 80° 11' | 30" W | 0 | 9 | 0 | 9 | CEDEGE | 1981 / 7 / 21 | |
| M281 | VENTANAS CEDEGE | CO | 130 | 1° 26' | 0" S | 79° 27' | 23" W | 0 | 12 | 0 | 12 | CEDEGE | 1982 / 12 / 13 | |
| M465 | VENTANAS INAMHI | PV | 130 | 1° 26' | 39" S | 79° 27' | 56" W | 20 | 12 | 20 | 12 | INAMHI | 1963 / 9 / 25 | |
| M907 | VENTOLERA VELAC | AN | 210 | 3° 58' | 0" S | 79° 35' | 0" W | 1950 | 11 | 1950 | 11 | INECEL | 1982 / 4 / 11 | 1982 / 4 / 11 |
| M550 | VICHE | PV | 80 | 0° 39' | 25" N | 79° 32' | 29" W | 50 | 8 | 50 | 8 | INAMHI | | |
| M144 | VILCABAMBA | CO | 210 | 4° 15' | 46" S | 79° 13' | 4" W | 1563 | 11 | 1563 | 11 | INAMHI | 1971 / 11 / 1 | |
| M555 | VILLAO-PEDRO CARBO | CO | 130 | 1° 50' | 30" S | 80° 19' | 46" W | 90 | 13 | 90 | 13 | CEDEGE | 1964 / 11 / 27 | 1964 / 11 / 27 |
| M560 | VILLINGOTA | PV | 140 | 2° 24' | 0" S | 80° 27' | 0" W | 20 | 9 | 20 | 9 | INAMHI | | |
| M280 | VINCES CEDEGE | CO | 130 | | | | | 0 | 12 | 0 | 12 | CEDEGE | 1982 / 12 / 22 | |
| M017 | VINCES EN VINCES-DCP | PC | 130 | | | | | 0 | 12 | 0 | 12 | INAMHI | 1984 / 10 / 1 | |
| M466 | VINCES INAMHI | PV | 130 | 1° 32' | 57" S | 79° 45' | 0" W | 41 | 12 | 41 | 12 | INAMHI | 1970 / 11 / 1 | |
| M210 | VINDOBONA | CP | 80 | 0° 0' | 2" N | 78° 24' | 6" W | 2250 | 17 | 2250 | 17 | INECEL | 1978 / 9 / 9 | |
| M814 | VISQUIJE | PV | 110 | 1° 12' | 0" S | 80° 17' | 0" W | 70 | 13 | 70 | 13 | INAMHI | 1970 / 10 / 1 | 1974 / 1 / 1 |
| M514 | VOLCAN SANTO TOMAS | PV | 320 | 0° 51' | 0" S | 91° 2' | 0" W | 360 | 20 | 360 | 20 | INAMHI | 1970 / 1 / 1 | |
| M682 | YACUAMBI EN LA PAZ | PG | 280 | 3° 41' | 18" S | 78° 53' | 48" W | 980 | 19 | 980 | 19 | INECEL | 1978 / 11 / 15 | |
| M681 | YACUAMBI EN TUTUPALI | PG | 280 | 3° 32' | 43" S | 78° 58' | 6" W | 1360 | 19 | 1360 | 19 | INECEL | 1978 / 11 / 11 | |
| M680 | YACUAMBI(28 DE MAYO) | PV | 280 | 3° 38' | 3" S | 78° 55' | 35" W | 1400 | 19 | 1400 | 19 | INECEL | 1974 / 10 / 19 | |
| M284 | YAGUACHI | CO | 130 | 2° 5' | 0" S | 79° 40' | 0" W | 6 | 9 | 6 | 9 | INAMHI | 1930 / 8 / 20 | |
| M725 | YANACUCHA | PG | 260 | 1° 7' | 46" S | 78° 23' | 44" W | 3820 | 18 | 3820 | 18 | INECEL | 1976 / 3 / 14 | 1976 / 3 / 14 |
| MA1X | YANALLPA CONVENIO INAMHI-CESA | CO | 0 | | | | | 0 | 3 | 0 | 3 | INAMHI | 1988 / 1 / 25 | |
| M580 | YANAYACU-HDA.PUCARA | PV | 260 | 1° 6' | 0" S | 78° 28' | 0" W | 3100 | 18 | 3100 | 18 | INAMHI | 1963 / 10 / 14 | |
| M147 | YANGANA | CO | 210 | 4° 22' | 5" S | 79° 10' | 29" W | 1835 | 11 | 1835 | 11 | INAMHI | 1979 / 8 / 21 | |
| MA67 | YANUNCAY EN PUCAN | PG | 280 | 2° 56' | 36" S | 79° 10' | 9" W | 0 | 1 | 0 | 1 | P.PRECUPA | 1997 / 2 / 21 | |
| M190 | YANZATZA | CO | 280 | 3° 50' | 15" S | 78° 45' | 1" W | 830 | 19 | 830 | 19 | INAMHI | 1975 / 12 / 1 | |
| M346 | YARUQUI INAMHI | PV | 80 | 0° 9' | 35" S | 78° 18' | 55" W | 2600 | 17 | 2600 | 17 | INAMHI | 1963 / 3 / 16 | |
| M264 | YARUQUI INERHI | CO | 80 | 0° 9' | 15" S | 78° 19' | 13" W | 2544 | 17 | 2544 | 17 | INERHI | 1968 / 8 / 1 | |
| M663 | YARUQUIES-CHIMBORAZO | PV | 260 | | | | | 0 | 6 | 0 | 6 | INAMHI | | |
| M187 | YARUQUI-ESTACION MECANICA | AR | 80 | | | | | 0 | 17 | 0 | 17 | D A C | 1982 / 2 / 1 | |
| M712 | YAUPI | PG | 280 | 2° 50' | 0" S | 77° 56' | 0" W | 380 | 14 | 380 | 14 | INECEL | 1981 / 11 / 26 | |
| M845 | YURACYACU | PV | 160 | 2° 25' | 20" S | 78° 51' | 46" W | 3910 | 3 | 3910 | 3 | C.R.E.A. | 1976 / 6 / 5 | |
| M564 | YURUPAZA | PV | 280 | 2° 11' | 0" S | 78° 15' | 0" W | 0 | 14 | 0 | 14 | INAMHI | | |
| MA32 | ZAMBI (PREDESUR) | PV | 200 | 3° 54' | 37" S | 79° 32' | 7" W | 1450 | 11 | 1450 | 11 | PREDESUR | 1987 / 9 / 1 | |
| MA1M | ZAMBIZA | CO | 80 | 0° 8' | 0" S | 78° 26' | 0" W | 2580 | 17 | 2580 | 17 | INAMHI | 1931 / 4 / 20 | |
| M207 | ZAMORA | CP | 280 | 4° 5' | 37" S | 78° 57' | 0" W | 970 | 19 | 970 | 19 | INECEL | 1973 / 10 / 1 | |

continúa

INVENTARIO DE ESTACIONES METEOROLOGICAS

| CODIGO | NOMBRE DE LA ESTACION | TIPO | ZONA HIDRO | LATITUD | | | LONGITUD | | | ALTURA | PROVIN- CIA | INSTITU- CION | FECHA DE | FECHA DE |
|--------|---------------------------|------|---------------|---------|-----------|----|----------|-----------|----|--------|----------------|------------------|-----------------------------|-------------------------------|
| | | | | GG | MM | SS | GG | MM | SS | | | | INSTALACION AA / MM / DD | LEVANTAMIENTO AA / MM / DD |
| MA0M | ZAPALLO | PV | 50 | 0 ° | 48 ' 0 " | N | 78 ° | 56 ' 0 " | W | 65 | 8 | INAMHI | | |
| M471 | ZAPOTAL-LOS RIOS | PV | 130 | 1 ° | 21 ' 10 " | S | 79 ° | 19 ' 3 " | W | 0 | 12 | INAMHI | 1980 / 6 / 1 | |
| M473 | ZAPOTAL-SANTA ELENA | PV | 140 | 2 ° | 18 ' 54 " | S | 80 ° | 33 ' 35 " | W | 20 | 9 | INAMHI | 1964 / 11 / 24 | 1964 / 11 / 24 |
| M452 | ZAPOTE | PV | 100 | 0 ° | 56 ' 18 " | S | 80 ° | 3 ' 20 " | W | 50 | 13 | INAMHI | 1964 / 9 / 5 | |
| M152 | ZAPOTEPAMBA | CO | 210 | 4 ° | 2 ' 31 " | S | 79 ° | 45 ' 58 " | W | 940 | 11 | INAMHI | 1982 / 12 / 1 | |
| M151 | ZAPOTILLO | CO | 210 | 4 ° | 22 ' 57 " | S | 80 ° | 14 ' 11 " | W | 223 | 11 | INAMHI | 1979 / 8 / 29 | |
| M180 | ZARUMA | CO | 200 | 3 ° | 41 ' 49 " | S | 79 ° | 36 ' 58 " | W | 1100 | 7 | INAMHI | 1931 / 6 / 7 | |
| M485 | ZATZAYACU(AROSEMENA TOLA) | PV | 240 | 1 ° | 11 ' 29 " | S | 77 ° | 51 ' 25 " | W | 628 | 15 | INAMHI | 1964 / 9 / 8 | |
| M512 | ZONA LA RESERVA | PV | 320 | 0 ° | 41 ' 20 " | S | 90 ° | 24 ' 40 " | W | 205 | 20 | INAMHI | 1968 / 2 / 1 | |
| M316 | ZULETA | PV | 20 | 0 ° | 12 ' 19 " | N | 78 ° | 5 ' 0 " | W | 2910 | 10 | INAMHI | 1963 / 3 / 20 | |
| M685 | ZUMBA | PG | 300 | 4 ° | 51 ' 52 " | S | 79 ° | 8 ' 0 " | W | 1200 | 19 | INECEL | 1977 / 10 / 12 | |
| M993 | ZUMBAGUA | PG | 80 | | | | | | | 3400 | 5 | M. A. G. | 1981 / 12 / 1 | 1981 / 12 / 1 |
| M675 | ZUNNAC | PG | 280 | 2 ° | 10 ' 0 " | S | 78 ° | 23 ' 0 " | W | 2300 | 14 | INECEL | 1978 / 12 / 18 | |



SE SOLICITA CANJE

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