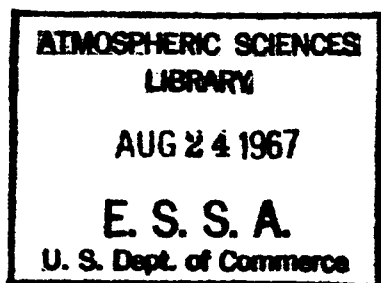


MINISTERIO DE DEFENSA NACIONAL
FUERZA AEREA DE CHILE
OFICINA METEOROLOGICA DE CHILE

SECCION CLIMATOLOGIA

ANUARIO METEOROLOGICO
DE CHILE

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1965

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National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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

LA OFICINA METEOROLOGICA DE CHILE, bajo la responsabilidad de la Fuerza Aérea, entrega el Anuario Meteorológico del Año 1965, donde se proporcionan las observaciones básicas para el desarrollo de la economía del del país, como igualmente para satisfacer las necesidades de las agencias nacionales e internacionales.-

La presente publicación es una contribución al Decenio Hidrológico Internacional.-

SANTIAGO (CHILE), año 1966.-

SENGIO BRAVO FLORES
Comandante de Escuadrilla (T)
Jefe de la Oficina Meteorológica
de Chile

"NOTA EXPLICATIVA"

La presente publicación contiene los resúmenes mensuales y anuales de las Estaciones y las lluvias de las Estaciones Pluviométricas, correspondientes al año 1965.-

Las horas de observación son las 03, 14 y 19 , que corresponden a las 12, 13 y 23 horas de Greenwich, excepto la Estación de Isla de Pascua, cuya diferencia de horas con respecto a Greenwich es de = -7 horas.- Las fórmulas usadas para los promedios, son los siguientes:

PARA LA TEMPERATURA MEDIA :

$$\frac{T = T 03 + T 19 + T_x + T_n}{4}$$

PARA LA PRESION ATMOSFERICA MEDIA:

$$\frac{P = P 03 + P 14 + P 19}{3}$$

Significado de algunas abreviaturas empleadas en la primera parte de esta publicación:

H = Altura de la Estación sobre el nivel del mar

\bar{T}_x = Temperatura máxima media mensual

\bar{T}_n = Temperatura mínima media mensual

T_x = Temperatura máxima absoluta

T_n = Temperatura mínima absoluta

mb= Milibar

mm= Milímetros

Var= Varias o Varios

F/•= Faltan observaciones

F/d= Faltan días

(.)= No hubo observación

(-)= Ausencia del fenómeno

SECCION CLIMATOLOGIA

P R I M E R A P A R T E
RESUMENES MENSUALES Y ANUALES
DE LAS
ESTACIONES METEOROLOGICAS
AÑO 1965

A R I C A.

Latitud: 18° 29' S.

H = 35 mts.

Longitud: 70° 19' W

| MES | TEMPERATURA (° C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs |
|-----|---------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08h | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 20.1 | 25.4 | 23.0 | 26.6 | 17.3 | 21.8 | 28.8 | 24 | 14.8 | 2 | 68 | 54 | 64 | 252.05 |
| FEB | 19.2 | 25.7 | 23.3 | 27.2 | 18.0 | 21.9 | 28.6 | 4 | 10.8 | 3 | 72 | 55 | 66 | 233.40 |
| MAR | 19.9 | 25.9 | 23.4 | 27.2 | 18.3 | 22.2 | 29.6 | 4 | 15.0 | 22 | 72 | 56 | 67 | 247.30 |
| ABR | 18.6 | 23.9 | 21.3 | 24.7 | 16.9 | 20.4 | 26.1 | 6 | 12.8 | 29 | 75 | 58 | 70 | 165.10 |
| MAY | 15.9 | 21.2 | 19.6 | 22.4 | 13.6 | 17.9 | 25.8 | 8 | 7.4 | 16 | 76 | 60 | 72 | 154.50 |
| JUN | 17.2 | 20.6 | 18.7 | 21.9 | 15.6 | 18.4 | 24.2 | 10 | 12.0 | 6 | 73 | 60 | 72 | . |
| JUL | 16.4 | 19.4 | 17.8 | 20.2 | 15.3 | 17.4 | 22.0 | 1 | 11.3 | 14 | 78 | 64 | 74 | . |
| AGO | 16.0 | 19.3 | 17.2 | 20.0 | 14.5 | 16.9 | 22.4 | 13 | 11.2 | 22 | 77 | 62 | 74 | 96.05 |
| SEP | 15.1 | 18.7 | 16.3 | 19.7 | 14.1 | 16.3 | 30.6 | 16 | 11.8 | 5 | 82 | 65 | 76 | 33.20 |
| OCT | 16.4 | 20.0 | 17.0 | 21.0 | 14.7 | 17.3 | 22.2 | 17 | 10.8 | 29 | 74 | 58 | 75 | . |
| NOV | 17.8 | 20.8 | 18.5 | 22.3 | 15.7 | 18.6 | 23.4 | 27 | 11.3 | 6 | 72 | 56 | 71 | . |
| DIC | 20.0 | 24.3 | 21.2 | 25.4 | 17.6 | 21.0 | 27.8 | 10 | 15.0 | 6 | 71 | 55 | 67 | . |
| AÑO | 17.7 | 22.1 | 19.8 | 23.2 | 16.0 | 19.2 | 30.6 | SEP | 7.4 | MAY | 74 | 59 | 71 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBOSIDAD MEDIA (0-5) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|-----|-----|----|----|----------|----|-----------------------|-----|-----|------------------------|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX. MES | 08 | 14 | 19 | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | C | 0 | SW | 13 | SW | 10 | SW | 20 | 3.3 | 2.4 | 3.7 | . |
| FEB | . | E | 5 | SW | 14 | SW | 7 | SW | 20 | 3.0 | 1.0 | 2.6 | . |
| MAR | . | E | 6 | SW | 17 | SW | 9 | SW | 26 | 4.6 | 3.1 | 3.3 | . |
| ABR | . | E | 5 | SW | 16 | SW | 8 | SW | 26 | 6.2 | 2.8 | 3.0 | . |
| MAY | . | E | 8 | SW | 17 | SW | 7 | SW | 24 | 5.9 | 3.0 | 2.8 | . |
| JUN | . | E | 9 | SW | 15 | SW | 8 | SW | 22 | 7.7 | 3.0 | 3.6 | . |
| JUL | . | E | 8 | SW | 15 | SW | 10 | SW | 20 | 7.7 | 4.5 | 5.9 | . |
| AGO | . | C | 0 | SW | 15 | SW | 10 | SW | 26 | 7.7 | 3.8 | 4.7 | . |
| SEP | . | C | 0 | SW | 15 | SW | 10 | NE | 40 | 7.7 | 5.0 | 6.2 | . |
| OCT | . | C | 0 | SW | 18 | SW | 8 | SW | 26 | 7.3 | 2.9 | 5.4 | . |
| NOV | . | C | 0 | SW | 18 | SW | 9 | SW | 24 | 6.7 | 2.4 | 4.9 | . |
| DIC | . | C | 0 | SW | 17 | SW | 9 | SW | 24 | 6.9 | 3.3 | 5.1 | . |
| AÑO | . | E | 7 | SW | 16 | SW | 9 | NE | 40 | 6.2 | 3.1 | 4.3 | . |

ARICA

| MES | PRECIPITACION | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | |
|-------|---------------|----------|-------|---------------------|---------|---------|---------|---------|-----|----------|---------|---------|----------|-------|---------|----------|--------|----------|------------------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | Vel. | | Tubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto nieve | Rocío |
| | | | | Min=° | Máx=25° | Min=20° | f=20Nd. | f=30Nd. | Nº | Nº | R=0.1mm | R=1.0mm | | | | | | | | |
| ENE | - | - | - | - | 31 | 2 | 2 | 2 | 10 | 10 | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 28 | 1 | 5 | - | 1 | 13 | - | - | - | - | - | - | - | - | - | - |
| MAR | 0.0 | 0.0 | 20 | - | 30 | 4 | 9 | - | 6 | 7 | - | - | - | - | - | - | - | - | - | - |
| ABR | - | - | - | - | 15 | 2 | 10 | - | 3 | 3 | - | - | - | - | - | - | - | - | - | - |
| MAY | - | - | - | - | 1 | - | 9 | - | 6 | 5 | - | - | - | - | - | - | - | - | - | - |
| JUN | - | - | - | - | - | - | 3 | - | 8 | 1 | - | - | - | - | - | - | - | - | - | - |
| JUL | 0.0 | 0.0 | 4 | - | - | - | 2 | - | 21 | 1 | - | - | 1 | - | - | - | - | - | - | - |
| AGO | - | - | - | - | - | - | 7 | - | 15 | - | - | - | 1 | - | - | - | - | - | - | - |
| SEP | 1.3 | 1.1 | 2 | - | 1 | - | 3 | 1 | 20 | - | 3 | 1 | 3 | - | - | - | - | - | - | - |
| OCT | - | - | - | - | - | - | 12 | - | 14 | 1 | - | - | - | - | - | - | - | - | - | - |
| NOV | - | - | - | - | - | - | 13 | - | 9 | 2 | - | - | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | 21 | 4 | 3 | - | 9 | 1 | - | - | - | - | - | - | - | - | - | - |
| TOTAL | 1.3 | 1.1 | SEP | - | 126 | 13 | 72 | 1 | 114 | 44 | 3 | 1 | - | 5 | - | - | - | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-------|--|----|----|----|-----|---|----|----|----|----|-----|----|----|----|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | 2 | 6 | 7 | 5 | - | - | 14 | 11 | 48 | 12 | 2 | 7 | - | - | 20 |
| FEB | 3 | 4 | 2 | 7 | 13 | 6 | - | - | 1 | 2 | 57 | 11 | - | - | - | - | 8 |
| MAR | 1 | 6 | 2 | 6 | 18 | 6 | - | - | 7 | 11 | 57 | 13 | - | - | - | - | 8 |
| ABR | 2 | 5 | 3 | 9 | 12 | 5 | - | - | 1 | 4 | 62 | 12 | - | - | - | - | 10 |
| MAY | 1 | 3 | - | - | 23 | 8 | - | - | 1 | 6 | 62 | 12 | 2 | 14 | - | - | 5 |
| JUN | - | - | 3 | 8 | 21 | 9 | 1 | 1 | 3 | 10 | 56 | 11 | - | - | - | - | 6 |
| JUL | 4 | 6 | 7 | 6 | 9 | 8 | 1 | 14 | - | - | 62 | 12 | 1 | 5 | - | - | 9 |
| AGO | 1 | 2 | 4 | 6 | 8 | 8 | 2 | 7 | 2 | 11 | 61 | 12 | 1 | 6 | 1 | 2 | 13 |
| SEP | 1 | 24 | 4 | 13 | 4 | 6 | 1 | 4 | 4 | 5 | 60 | 12 | - | - | 1 | 8 | 15 |
| OCT | 2 | 7 | - | - | 4 | 5 | 1 | 4 | 3 | 5 | 64 | 13 | - | - | 2 | 4 | 17 |
| NOV | - | - | - | - | 7 | 4 | - | - | - | - | 70 | 13 | 2 | 4 | - | - | 11 |
| DIC | 2 | 11 | 3 | 6 | 3 | 5 | 3 | 4 | 7 | 6 | 61 | 12 | 1 | 5 | - | - | 13 |
| TOTAL | 17 | 8 | 30 | 7 | 129 | 6 | 9 | 7 | 43 | 9 | 720 | 12 | 9 | 7 | 4 | 4 | 135 |

I Q U I Q U E.
(CAVANCHA)

Latitud: 20° 13' S.

H = 8 mts.

Longitud: 70° 09' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | DIAS | | | | | | EXTRINSECAS | | | | | | | |
| | 03h | 14h | 19h | Max T _x | Min T _n | Men T | max T _x | fe | Min T _n | fe | 03 | 14 | 19 | |
| ENE | 19.4 | 23.4 | 22.6 | 25.2 | 15.2 | 20.6 | 27.8 | 27 | 10.6 | 23 | 75 | 62 | 67 | . |
| FEB | 18.1 | 23.2 | 22.2 | 24.6 | 14.8 | 19.9 | 26.7 | 27 | 8.9 | 24 | 81 | 64 | 69 | . |
| MAR | 18.4 | 23.8 | 22.3 | 25.2 | 15.6 | 20.4 | 28.0 | 3 | 12.8 | 29 | 80 | 65 | 73 | . |
| ABR | 17.1 | 22.0 | 20.3 | 23.2 | 14.2 | 18.7 | 26.0 | 12 | 11.5 | 13 | 77 | 67 | 78 | . |
| MAY | 15.5 | 20.0 | 18.3 | 20.9 | 12.6 | 16.8 | 23.2 | 27 | 8.2 | 15 | 78 | 69 | 78 | . |
| JUN | 16.6 | 20.0 | 18.6 | 21.1 | 13.2 | 17.4 | 23.3 | 5 | 8.0 | 18 | 74 | 66 | 75 | . |
| JUL | 15.7 | 18.4 | 17.3 | 19.5 | 12.7 | 16.3 | 21.0 | 20 | 7.0 | 30 | 74 | 68 | 75 | . |
| AGO | 15.6 | 18.2 | 16.9 | 19.3 | 13.0 | 16.2 | 21.8 | 16 | 8.6 | 8 | 76 | 70 | 77 | . |
| SEP | 14.8 | 17.2 | 15.9 | 18.6 | 12.0 | 15.3 | 25.0 | 16 | 6.3 | 10 | 78 | 71 | 78 | . |
| OCT | 16.4 | 18.9 | 17.1 | 20.1 | 13.4 | 16.8 | 21.6 | 15 | 8.7 | 31 | 74 | 66 | 77 | . |
| NOV | 17.7 | 20.2 | 18.3 | 21.6 | 13.4 | 17.8 | 22.8 | 15 | 8.7 | 1 | 72 | 64 | 77 | . |
| DIC | 19.4 | 22.2 | 20.4 | 23.8 | 15.3 | 19.7 | 26.6 | 20 | 12.6 | 3 | 73 | 66 | 74 | . |
| AÑO | 17.0 | 20.6 | 19.2 | 21.9 | 13.8 | 18.0 | 28.0 | Mar | 6.3 | Sep | 7667 | 75 | . | |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | HUMEDAD MEDIA (9-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|-------------------|------------------------------------|-----|-----|----|----|----------|---------------------|-----|-----|------------------------|---|
| | | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX. MES | | | | | |
| | | | 03h | 14h | 19h | 03 | 14 | | 19 | | | | |
| ENE | . | C | 0 | SW | 7 | SW | 5 | SW | 15 | 1.8 | 1.1 | 1.5 | . |
| FEB | . | C | 0 | SW | 9 | SW | 5 | SW | 16 | 1.6 | 0.3 | 0.4 | . |
| MAR | . | C | 0 | SW | 7 | SW | 5 | SW | 12 | 2.9 | 1.6 | 2.5 | . |
| ABR | . | C | 0 | SW | 7 | SW | 7 | SW | 14 | 3.7 | 2.0 | 2.9 | . |
| MAY | . | C | 0 | SW | 7 | SW | 5 | SW | 16 | 4.4 | 3.3 | 4.6 | . |
| JUN | . | C | 0 | SW | 6 | SW | 6 | SW | 16 | 5.3 | 3.5 | 5.3 | . |
| JUL | . | C | 0 | SW | 6 | SW | 5 | SW | 12 | 6.0 | 4.1 | 7.0 | . |
| AGO | . | C | 0 | SW | 7 | SW | 7 | SW | 15 | 6.4 | 4.6 | 6.9 | . |
| SEP | . | C | 0 | SW | 7 | SW | 7 | SW | 19 | 7.2 | 5.1 | 6.2 | . |
| OCT | . | C | 0 | SW | 7 | SW | 5 | SW | 12 | 6.3 | 2.1 | 7.0 | . |
| NOV | . | C | 0 | SW | 7 | SW | 6 | SW | 14 | 5.2 | 1.9 | 4.6 | . |
| DIC | . | C | 0 | SW | 9 | SW | 6 | SW | 18 | 4.8 | 2.4 | 3.0 | . |
| AÑO | . | C | 0 | SW | 7 | SW | 6 | SW | 19 | 4.6 | 2.7 | 4.3 | . |

IQUIQUE (CAVANCHA)

| PRECIPITACION R(mm) | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|------------------------|-------------|---------------------|---------|---------|---------|---------|---------|-----|----------|---------|---------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| TOTAL | Máx. 24H | Fecha | Temper. | | Veloc. | | Nubes | | Precipit | | | Llovizna | Hieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto nieve | Rocío |
| | | | Min°C | Max≥25° | Min≥20° | f≥20Nd. | f≥30Nd. | N/8 | N/2/8 | R=0.1mm | R=1.0mm | | | | | | | | |
| - | - | - | - | 19 | - | - | - | 1 | 2 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | 12 | - | - | - | - | 4 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | 19 | - | - | - | 1 | 10 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | 2 | - | - | - | 4 | 12 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 10 | 9 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 10 | 2 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 14 | 2 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 7 | 1 | - | - | - | - | - | - | - | - | - | - |
| 7.0 | 4.2 | 16 | - | 1 | - | - | - | 19 | 2 | 2 | 2 | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 9 | 2 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | 8 | 11 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | 7 | - | - | - | 7 | 10 | - | - | - | - | - | - | - | - | - | - |
| 7.0 | 4.2 | SEP | - | 60 | - | - | - | 100 | 115 | 2 | 2 | - | - | - | - | - | - | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|--|---|----|---|----|---|----|---|----|---|-----|---|----|---|----|---|-------|
| N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| No | F | No | F | No | F | No | F | No | F | No | F | No | F | No | F | |
| - | - | - | - | - | - | - | - | - | - | 50 | 6 | 3 | 5 | 1 | 5 | 30 |
| - | - | - | - | - | - | - | - | - | - | 54 | 7 | 1 | 4 | 2 | 6 | 27 |
| - | - | - | - | - | - | - | - | 2 | 4 | 51 | 6 | 5 | 5 | 5 | 4 | 30 |
| 2 | 3 | - | - | 1 | 7 | - | - | 1 | 4 | 59 | 7 | - | - | - | - | 27 |
| 5 | 5 | 2 | 4 | 5 | 5 | - | - | 5 | 4 | 34 | 6 | 10 | 4 | 3 | 5 | 23 |
| 1 | 2 | - | - | 8 | 7 | - | - | 2 | 2 | 49 | 6 | 4 | 5 | 5 | 5 | 21 |
| 1 | 4 | - | - | 2 | 5 | - | - | 3 | 5 | 53 | 6 | 3 | 4 | 8 | 5 | 23 |
| 2 | 5 | - | - | 3 | 5 | - | - | 2 | 7 | 56 | 7 | 7 | 5 | 6 | 5 | 17 |
| 1 | 3 | - | - | - | - | 1 | 4 | 3 | 5 | 58 | 7 | 6 | 5 | 1 | 2 | 20 |
| 1 | 2 | - | - | - | - | - | - | 2 | 4 | 68 | 6 | 3 | 4 | 3 | 4 | 16 |
| - | - | - | - | 1 | 6 | - | - | 4 | 3 | 59 | 7 | 5 | 4 | - | - | 21 |
| - | - | - | - | - | - | - | - | 7 | 4 | 57 | 7 | 1 | 4 | - | - | 28 |
| 13 | 3 | 2 | 4 | 20 | 6 | 1 | 4 | 31 | 4 | 657 | 7 | 48 | 4 | 34 | 5 | 283 |

I Q U I Q U E.
(LOS CONDORES).

Latitud: 20° 15' S

H = 515 mts.

Longitud: 70° 03' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIO | | | | | | EXTREMOS | | | | 8 | 14 | 19 | |
| | 09h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fo | | | | |
| ENE | 17.5 | 21.9 | 20.2 | 23.0 | 14.6 | 18.8 | 25.5 | 30 | 12.0 | 8 | 74 | 61 | 68 | 341.12 |
| FEB | 17.5 | 22.0 | 20.0 | 23.2 | 14.4 | 18.8 | 25.2 | 2 | 13.0 | Var | 73 | 61 | 70 | 300.30 |
| MAR | 16.9 | 21.5 | 19.4 | 22.8 | 14.2 | 18.3 | 28.4 | 5 | 12.0 | 18 | 77 | 64 | 73 | 272.18 |
| ABR | 13.5 | 18.8 | 16.6 | 19.8 | 10.9 | 15.2 | 22.8 | 2 | 9.0 | 24 | 82 | 70 | 80 | 255.36 |
| MAY | 11.4 | 16.4 | 14.3 | 17.8 | 9.3 | 13.2 | 22.4 | 17 | 7.5 | 16 | 86 | 73 | 84 | 194.48 |
| JUN | 11.8 | 16.3 | 13.8 | 17.2 | 9.4 | 13.2 | 19.5 | 5 | 7.2 | 13 | 85 | 73 | 85 | 185.24 |
| JUL | 10.3 | 14.6 | 12.8 | 15.8 | 8.3 | 11.8 | 17.4 | 1 | 5.4 | 23 | 88 | 77 | 88 | 157.12 |
| AGO | 10.2 | 14.6 | 12.5 | 15.8 | 8.8 | 11.8 | 20.0 | 11 | 4.5 | 22 | 88 | 79 | 89 | 157.54 |
| SEP | 10.8 | 14.7 | 12.3 | 16.0 | 9.0 | 12.0 | 26.0 | 16 | 3.8 | 11 | 87 | 77 | 87 | 129.18 |
| OCT | 11.7 | 15.9 | 12.8 | 16.9 | 9.6 | 12.7 | 18.3 | 11 | 7.2 | 24 | 83 | 70 | 86 | 228.36 |
| NOV | 12.9 | 17.3 | 14.0 | 18.3 | 10.3 | 13.9 | 20.0 | 29 | 7.8 | 6 | 80 | 67 | 83 | 283.42 |
| DIC | 16.2 | 20.2 | 16.7 | 21.3 | 12.3 | 16.6 | 23.6 | 20 | 9.4 | 8 | 76 | 64 | 77 | 286.18 |
| AN | 13.4 | 17.9 | 15.5 | 19.0 | 10.9 | 14.7 | 28.4 | MAR | 3.8 | SEP | 82 | 70 | 81 | 2792.48 |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBESIDAD MEDIA (%) | | | EVAPORACION (mm) | |
|-----|--------------|------------------------------------|-----|-----|-----|----|-----|-----|---------------------|----|----|------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX. MES | 08 | 14 | | 19 |
| | | 09h | 14h | 19h | 08 | 14 | 19 | | | | | | |
| ENE | . | C | 0 W | 8 W | 7 W | 18 | 2.5 | 1.8 | 2.0 | . | | | |
| FEB | . | C | 0 W | 8 W | 6 W | 12 | 1.0 | 0.2 | 0.7 | . | | | |
| MAR | . | C | 0 W | 7 W | 6 W | 15 | 3.0 | 1.6 | 3.1 | . | | | |
| ABR | . | C | 0 W | 8 W | 6 W | 12 | 3.3 | 2.3 | 3.5 | . | | | |
| MAY | . | C | 0 W | 7 W | 6 W | 12 | 4.1 | 2.6 | 4.7 | . | | | |
| JUN | . | E | 8 W | 7 W | 5 E | 12 | 5.3 | 2.6 | 6.1 | . | | | |
| JUL | . | E | 6 W | 8 W | 6 E | 15 | 5.7 | 3.1 | 7.3 | . | | | |
| AGO | . | E | 8 W | 8 W | 6 E | 25 | 6.7 | 4.4 | 6.4 | . | | | |
| SEP | . | C | 0 W | 7 W | 6 E | 18 | 6.9 | 4.2 | 6.0 | . | | | |
| OCT | . | C | 0 W | 8 W | 5 W | 13 | 5.4 | 2.2 | 6.8 | . | | | |
| NOV | . | C | 0 W | 8 W | 5 W | 16 | 4.3 | 1.9 | 4.8 | . | | | |
| DIC | . | C | 0 W | 7 W | 5 W | 15 | 4.4 | 2.9 | 4.0 | . | | | |
| AN | . | C | 0 W | 8 W | 6 E | 25 | 4.4 | 2.5 | 4.6 | . | | | |

IQUIQUE (LOS CONDORRES)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|-------|----------------------|-------------------|-------------------|-------------------|---------|---------|----------|--------|--------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Máx 24H | Fecha | Temper. | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito nieve | Roció |
| | | | | Min. ^o | Max. ^o | Min. ^o | Max. ^o | f#20Nd. | f#30Nd. | Nº 6/8 | Nº 2/8 | Rº.1mm | | | | | | | | |
| ENE | - | - | - | - | 2 | - | - | - | 4 | 21 | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 1 | - | - | - | 1 | 25 | - | - | - | - | - | - | - | - | - | - |
| MAR | - | - | - | - | 3 | - | - | - | 3 | 15 | - | - | - | - | - | - | - | - | - | - |
| ABR | - | - | - | - | - | - | - | - | 5 | 11 | - | - | - | - | - | - | - | - | - | - |
| MAY | - | - | - | - | - | - | - | - | 8 | 9 | - | - | - | - | - | - | - | - | - | - |
| JUN | - | - | - | - | - | - | - | - | 9 | 3 | - | - | - | - | - | - | - | - | - | - |
| JUL | - | - | - | - | - | - | - | - | 12 | - | - | - | - | - | - | - | - | - | - | - |
| AGO | 0.9 | 0.9 | 18 | - | - | - | 1 | - | 17 | 2 | 1 | - | - | - | - | - | - | - | - | - |
| SEP | 7.8 | 5.2 | 15 | - | 1 | - | 2 | 1 | 16 | 2 | 2 | 2 | - | - | - | - | - | - | - | - |
| OCT | - | - | - | - | - | - | - | - | 10 | 2 | - | - | - | - | - | - | - | - | - | - |
| NOV | - | - | - | - | - | - | - | - | 5 | 8 | - | - | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | - | - | - | - | 5 | 6 | - | - | - | - | - | - | - | - | - | - |
| ANO | 8.7 | 5.2 | SEP | - | 7 | - | 3 | 1 | 94 | 104 | 3 | 2 | - | 3 | - | - | - | 8 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|-----|----|----|----|---|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | |
| ENE | - | - | - | - | 10 | 6 | - | - | - | - | - | - | 60 | 7 | - | - | 23 |
| FEB | - | - | - | - | 2 | 8 | - | - | - | - | - | - | 55 | 7 | - | - | 27 |
| MAR | - | - | - | - | 8 | 6 | - | - | - | - | - | - | 57 | 7 | - | - | 28 |
| ABR | - | - | - | - | 8 | 6 | - | - | - | - | - | - | 55 | 7 | - | - | 27 |
| MAY | - | - | - | - | 14 | 7 | - | - | - | - | - | - | 56 | 7 | - | - | 22 |
| JUN | - | - | - | - | 20 | 8 | - | - | - | - | - | - | 54 | 6 | - | - | 16 |
| JUL | - | - | - | - | 24 | 6 | - | - | - | - | - | - | 58 | 7 | - | - | 11 |
| AGO | - | - | - | - | 19 | 8 | - | - | - | - | - | - | 62 | 7 | - | - | 12 |
| SEP | 1 | 3 | - | - | 13 | 9 | - | - | - | - | - | - | 54 | 7 | - | - | 22 |
| OCT | - | - | - | - | 10 | 6 | - | - | - | - | - | - | 47 | 7 | - | - | 36 |
| NOV | - | - | - | - | 5 | 6 | - | - | - | - | - | - | 51 | 6 | - | - | 34 |
| DIC | - | - | - | - | 8 | 5 | - | - | - | - | - | - | 53 | 6 | - | - | 32 |
| ANO | 1 | 3 | - | - | 141 | 7 | - | - | - | - | - | - | 662 | 7 | - | - | 290 |

P I C A.

Latitud: 20° 30' S

H = 1280 mts.

Longitud: 69° 21' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | MISCLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 14.4 | 26.0 | 22.5 | 29.6 | 12.6 | 19.8 | 31.4 | 6 | 10.4 | 7 | 50 | 25 | 34 | 324.20 |
| FEB | 13.5 | 26.4 | 23.8 | 31.0 | 12.5 | 20.2 | 34.4 | 25 | 10.8 | 4 | 55 | 25 | 31 | 317.05 |
| MAR | 13.2 | 26.0 | 22.9 | 30.2 | 12.1 | 19.6 | 32.7 | 2 | 8.7 | 19 | 57 | 26 | 34 | 327.45 |
| ABR | 11.6 | 24.9 | 20.8 | 28.0 | 10.2 | 17.9 | 30.5 | 21 | 6.8 | 18 | 47 | 21 | 34 | 300.20 |
| MAY | 9.4 | 23.6 | 19.6 | 26.7 | 8.4 | 16.0 | 29.7 | 5 | 3.5 | 13 | 41 | 19 | 30 | 286.20 |
| JUN | 9.6 | 23.4 | 19.0 | 26.3 | 8.0 | 15.7 | 30.7 | 2 | 1.7 | 25 | 32 | 16 | 26 | 290.16 |
| JUL | 9.6 | 23.5 | 19.1 | 26.6 | 8.6 | 16.0 | 29.1 | 30 | 5.1 | 28 | 28 | 12 | 23 | 296.20 |
| AGO | 9.7 | 22.9 | 19.4 | 26.5 | 7.6 | 15.8 | 29.7 | 12 | 3.0 | 16 | 42 | 20 | 34 | 290.35 |
| SEP | 11.2 | 24.3 | 19.7 | 27.6 | 9.2 | 16.9 | 32.1 | 21 | 3.6 | 10 | 42 | 18 | 28 | 286.25 |
| OCT | 16.8 | 28.5 | 18.2 | 30.6 | 9.5 | 18.8 | 33.0 | 31 | 4.1 | 1 | 24 | 10 | 28 | 369.10 |
| NOV | 18.2 | 29.2 | 18.8 | 30.9 | 10.1 | 19.5 | 32.9 | 6 | 6.1 | 13 | 26 | 11 | 32 | 365.25 |
| DIC | 16.8 | 28.0 | 19.2 | 30.1 | 10.8 | 19.2 | 32.7 | 2 | 8.1 | 4 | 52 | 24 | 46 | 344.35 |
| AÑO | 12.8 | 25.6 | 20.3 | 28.7 | 10.0 | 18.0 | 34.4 | FEB | 1.7 | JUN | 41 | 19 | 32 | 3798.35 |

| MES | PRESION (nb) | NIVEL DE ESTACION | VIENTOS (nudos) | | | | | | HUMEDAD MEDIA (0-3) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|-------------------|------------------------------------|-------|--------|---------|----|-----|---------------------|-----|----|------------------------|----|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX. MES | 08 | 14 | | 19 |
| | | | 08h | 14h | 19h | | | | | | | | |
| ENE | . | C | 0 SW | 10 SW | 11 SW | 12 Var | 12 | 4.0 | 4.2 | 4.3 | . | | |
| FEB | . | C | 0 SW | 9 SW | 11 SW | 13 Var | 13 | 3.0 | 2.9 | 3.3 | . | | |
| MAR | . | E | 3 SW | 8 SW | 12 SW | 13 Var | 13 | 2.7 | 2.8 | 3.1 | . | | |
| ABR | . | E | 4 SW | 10 SW | 9 SW | 14 SW | 14 | 3.4 | 2.3 | 2.4 | . | | |
| MAY | . | E | 5 SW | 9 SW | 8 W | 13 W | 13 | 2.6 | 2.3 | 2.6 | . | | |
| JUN | . | E | 6 SW | 8 SE | 3 SW/W | 12 SW/W | 12 | 1.1 | 1.8 | 1.3 | . | | |
| JUL | . | E | 5 SW | 8 SE | 4 SW/W | 12 SW/W | 12 | 1.9 | 1.7 | 1.7 | . | | |
| AGO | . | E | 5 SW | 8 SW | 8 S/SW | 14 S/SW | 14 | 2.0 | 2.2 | 2.3 | . | | |
| SEP | . | E | 5 SW | 8 SW | 9 NE | 45 NE | 45 | 2.3 | 2.7 | 2.3 | . | | |
| OCT | . | C | 0 SW | 9 C | 0 SW | 14 SW | 14 | 0.7 | 0.9 | 0.6 | . | | |
| NOV | . | SW | 5 SW | 9 SW | 5 W | 15 W | 15 | 2.3 | 2.4 | 1.6 | . | | |
| DIC | . | C | 0 SW | 9 NW | 8 Var | 14 Var | 14 | 3.7 | 2.9 | 2.4 | . | | |
| AÑO | . | E | 5 SW | 9 SW | 9 NE | 45 | 45 | 2.5 | 2.4 | 2.3 | . | | |

P I C A

| MES | PRECIPITACION | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|---------------|-------------|-------|----------------------|---------|---------|---------|-------|------|-----------|-------|-------|----------|-------|---------|----------|--------|----------------------------|-------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | Velo. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha sobre suelo | nieve | Rocío |
| | | | | Min=0° | Max=25° | Min=20° | Max=20° | 0-4 | 5-11 | 12-19 | 20-24 | 25-31 | | | | | | | | |
| ENE | - | - | - | - | 31 | - | - | - | 4 | 0 | - | - | - | • | • | • | • | • | • | • |
| FEB | - | - | - | - | 29 | - | - | - | 2 | 8 | - | - | - | • | • | • | • | • | • | • |
| MAR | - | - | - | - | 31 | - | - | - | 1 | 12 | - | - | - | • | • | • | • | • | • | • |
| ABR | - | - | - | - | 28 | - | - | - | 3 | 15 | - | - | - | • | • | • | • | • | • | • |
| MAY | - | - | - | - | 27 | - | - | - | 4 | 10 | - | - | - | • | • | • | • | • | • | • |
| JUN | - | - | - | - | 24 | - | - | - | - | 22 | - | - | - | • | • | • | • | • | • | • |
| JUL | - | - | - | - | 27 | - | - | - | 3 | 20 | - | - | - | • | • | • | • | • | • | • |
| AGO | 0.3 | 0.3 | 29 | - | 25 | - | - | - | 7 | 21 | 1 | - | - | • | • | • | • | • | • | • |
| SEP | 14.8 | 7.7 | 16 | - | 24 | - | 1 | 1 | 4 | 20 | 2 | 2 | - | • | • | • | • | • | • | • |
| OCT | - | - | - | - | 31 | - | - | - | - | 26 | - | - | - | • | • | • | • | • | • | • |
| NOV | - | - | - | - | 30 | - | - | - | 1 | 16 | - | - | - | • | • | • | • | • | • | • |
| DIC | - | - | - | - | 31 | - | - | - | 3 | 14 | - | - | - | • | • | • | • | • | • | • |
| ANO | 15.1 | 7.7 | SEP | - | 337 | - | 1 | 1 | 32 | 199 | 3 | 2 | - | • | • | • | • | • | • | • |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|----|-----|---|----|---|----|----|-----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | No | F | No | F | No | F | No | F | No | F | No | F | No | F | No | F | |
| ENE | - | - | 3 | 5 | 11 | 3 | - | - | - | 41 | 10 | 7 | 11 | 15 | 9 | 16 | |
| FEB | - | - | - | - | 10 | 3 | 2 | 2 | 4 | 7 | 38 | 9 | 9 | 8 | 10 | 13 | |
| MAR | 1 | 2 | 2 | 4 | 16 | 3 | 3 | 4 | 3 | 5 | 34 | 10 | 16 | 8 | 9 | 9 | |
| ABR | - | - | 1 | 4 | 19 | 4 | 11 | 3 | 6 | 5 | 35 | 9 | 10 | 11 | 7 | 8 | |
| MAY | 1 | 6 | 6 | 4 | 24 | 5 | 12 | 6 | - | - | 37 | 8 | 8 | 11 | 5 | 8 | |
| JUN | 1 | 4 | 6 | 4 | 25 | 6 | 16 | 4 | 9 | 3 | 25 | 8 | 5 | 9 | 2 | 8 | |
| JUL | 3 | 4 | 5 | 5 | 20 | 5 | 19 | 4 | 6 | 5 | 29 | 8 | 6 | 8 | 4 | 6 | |
| AGO | 1 | 2 | 1 | 4 | 24 | 5 | 3 | 4 | 14 | 7 | 35 | 8 | 12 | 8 | 3 | 8 | |
| SEP | - | - | 5 | 17 | 24 | 5 | 3 | 0 | 13 | 5 | 31 | 9 | 9 | 8 | 4 | 9 | |
| OCT | 4 | 4 | 2 | 3 | 7 | 3 | 6 | 3 | 5 | 5 | 25 | 8 | 10 | 8 | 7 | 8 | |
| NOV | 2 | 3 | 5 | 2 | 5 | 3 | - | - | 12 | 2 | 37 | 7 | 12 | 7 | 13 | 7 | |
| DIC | - | - | - | - | 4 | 4 | - | - | 7 | 4 | 25 | 7 | 23 | 9 | 21 | 7 | |
| ANO | 13 | 4 | 37 | 5 | 189 | 4 | 75 | 4 | 79 | 5 | 392 | 8 | 127 | 9 | 98 | 8 | |

C A L A M A .

Latitud: 22° 28' S

H = 2270 mts

Longitud: 68° 55' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | PRECIPITACION (mm) |
|-----|------------------|------|------|---------------------|---------------------|--------------------|---------------------|----|---------------------|----|----------------------|----|----|--------------------|
| | DÍAS | | | | | | NOCHES | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _{mx} | Min T _{mn} | Men T _m | Max T _{mx} | fe | Min T _{mn} | fe | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | 45 | 45 | 2. | . |
| FEB | 12.9 | 22.3 | 20.4 | 24.0 | 6.0 | 15.7 | 26.8 | 17 | 2.4 | 12 | 43 | 25 | 29 | . |
| MAR | 14.6 | 22.6 | 19.0 | 24.5 | 5.6 | 15.9 | 26.0 | 23 | 4.7 | 26 | 45 | 31 | 36 | . |
| ABR | 11.2 | 20.7 | 17.4 | 22.2 | 3.4 | 13.6 | 24.6 | 3 | 0.3 | 30 | 50 | 31 | 35 | . |
| MAY | 8.0 | 20.3 | 15.3 | 22.6 | 1.4 | 11.8 | 25.8 | 22 | -2.0 | 16 | 46 | 22 | 26 | . |
| JUN | 7.3 | 21.2 | 15.0 | 22.5 | 0.6 | 11.4 | 28.4 | 3 | -4.4 | 13 | 53 | 19 | 28 | . |
| JUL | 4.8 | 18.5 | 14.6 | 21.0 | -0.2 | 10.0 | 24.5 | 24 | -3.8 | 23 | 64 | 19 | 24 | . |
| AGO | 4.3 | 18.6 | 15.4 | 21.6 | 0.6 | 10.5 | 25.9 | 4 | -2.2 | 8 | 68 | 15 | 19 | . |
| SEP | 4.8 | 18.7 | 15.1 | 21.2 | 1.3 | 10.6 | 25.3 | 21 | -1.4 | 17 | 71 | 20 | 28 | . |
| OCT | 5.2 | 22.8 | 14.1 | 23.8 | 2.3 | 11.3 | 26.9 | 31 | -0.9 | 4 | 71 | 8 | 49 | . |
| NOV | 11.3 | 23.5 | 14.8 | 24.4 | 4.3 | 13.7 | 27.4 | 30 | 2.7 | 1 | 43 | 6 | 52 | . |
| DIC | 10.4 | 24.2 | 14.2 | 25.3 | 2.7 | 13.2 | 27.9 | 31 | 1.2 | 30 | 45 | 5 | 58 | . |
| Año | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRECIPITACION (mm) | VELOCIDAD (nudos) | | | | | | DIRECCION DEL VIENTO (0-9) | | | PRECIPITACION (mm) | | |
|-----|--------------------|----------------------|-----|-----|----------|----|----|----------------------------|----|-----|--------------------|-----|---|
| | | DIRECCION DEL VIENTO | | | MAX. VEB | 08 | 14 | 19 | | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | |
| FEB | . | E | 5 | E | 18 | E | 16 | W | 30 | 1.4 | 1.9 | 1.8 | . |
| MAR | . | E | 13 | W | 18 | W | 12 | W | 30 | 1.5 | 2.3 | 2.1 | . |
| ABR | . | E | 17 | W | 14 | W | 12 | E/W | 30 | 1.9 | 1.0 | 1.7 | . |
| MAY | . | E | 20 | W | 18 | W | 9 | E | 38 | 1.7 | 1.6 | 1.3 | . |
| JUN | . | E | 23 | W | 25 | W | 9 | E | 38 | 1.6 | 1.5 | 1.1 | . |
| JUL | . | E | 19 | W | 20 | W | 12 | W | 38 | 1.7 | 1.0 | 1.1 | . |
| AGO | . | W | 17 | N | 16 | N | 12 | Var | 29 | 2.4 | 1.9 | 2.1 | . |
| SEP | . | E | 15 | N | 19 | E | 18 | NW | 32 | 1.4 | 1.7 | 1.3 | . |
| OCT | . | N | 9 | N | 14 | E | 12 | N | 27 | 0.6 | 0.6 | 0.6 | . |
| NOV | . | N | 7 | N | 16 | E | 11 | E | 25 | 1.9 | 1.4 | 1.0 | . |
| DIC | . | W | 9 | N | 15 | N | 9 | E | 20 | 1.4 | 0.7 | 1.5 | . |
| Año | . | . | . | . | . | . | . | . | . | . | . | . | . |

CALAMA

| MES | PRECIPITACION | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|---------------|-------------|-------|----------------------|-----------|----------|------------|-------------|---------|---------|------------|------------|------------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | R (mm) | | | Temper. | | | Vel. | | Hubes | | Precipit | | | Elovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto nieve | Roció |
| | TOTAL | Máx. 24H | Fecha | Min < 0° | Max > 25° | in > 20° | F > 2. Nd. | F > 3.0 Nd. | N > 6/8 | N > 2/8 | R < 0.1 mm | R < 1.0 mm | F < 0.0 mm | | | | | | | | |
| ... | - | - | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | . | 8 | . | . | 9 | 1 | . | 19 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | . | 11 | . | . | 13 | 1 | . | 13 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | . | . | . | . | 13 | 2 | 2 | 2 | . | . | . | . | . | . | . | . | . | . |
| ... | 0.0 | 0.0 | 9 | 10 | 1 | . | . | 15 | 4 | 1 | 2 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | 13 | 5 | . | . | 17 | 7 | . | 19 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | 17 | . | . | . | 19 | 8 | 1 | 24 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | 13 | 2 | . | . | 15 | . | 2 | 13 | . | . | . | . | . | . | . | . | . | . |
| ... | 8.1 | 6.7 | 16 | 7 | 1 | . | . | 20 | 4 | 4 | 24 | 2 | 2 | . | . | . | . | . | . | . | . |
| ... | - | - | - | 1 | 1 | . | . | 8 | . | . | 24 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | . | 14 | . | . | 5 | . | . | 22 | . | . | . | . | . | . | . | . | . | . |
| ... | - | - | - | . | 15 | . | . | 3 | . | . | 25 | . | . | . | . | . | . | . | . | . | . |
| ... | 8.1 | 6.7 | SEP | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ... | 8 | 10 | 6 | 8 | 25 | 13 | - | - | - | - | - | - | 34 | 10 | 11 | 14 | . |
| ... | 3 | 6 | 1 | 6 | 11 | 13 | 1 | 18 | - | - | 1 | 18 | 59 | 14 | 7 | 14 | 10 |
| ... | 1 | 4 | 3 | 10 | 18 | 17 | - | - | - | - | 1 | 10 | 51 | 11 | 12 | 10 | 4 |
| ... | 5 | 13 | 6 | 17 | 17 | 17 | 4 | 21 | - | - | 2 | 13 | 48 | 12 | 7 | 18 | 4 |
| ... | 5 | 7 | 2 | 14 | 35 | 17 | - | - | 1 | 8 | - | - | 38 | 13 | 2 | 19 | 7 |
| ... | 21 | 16 | 5 | 20 | 29 | 16 | - | - | - | - | - | - | 37 | 16 | - | - | 1 |
| ... | 32 | 14 | - | - | 29 | 15 | - | - | - | - | - | - | 24 | 14 | 3 | 22 | 5 |
| ... | 32 | 16 | 1 | 16 | 41 | 16 | - | - | - | - | - | - | 11 | 19 | 2 | 31 | 3 |
| ... | 54 | 12 | 2 | 17 | 29 | 11 | - | - | - | - | - | - | 7 | 12 | 1 | 16 | - |
| ... | 50 | 11 | 2 | 17 | 24 | 12 | - | - | - | - | - | - | 12 | 9 | - | - | 2 |
| ... | 42 | 11 | 1 | 5 | 25 | 10 | - | - | - | - | - | - | 23 | 8 | - | - | 2 |

ANTOFAGASTA
(CERRO MORENO).

Latitud: 23° 28' S

H = 122 mts

Longitud: 70° 26' W.

| MES | TEMPERATURA (°C) | | | | | | HUMEDAD | | | | | | PRECIPITACION (mm) | |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|----------|----|----|--------------------|---------|
| | DIURNAS | | | NOCTURNAS | | | RELATIVA | | | ABSOLUTA | | | | |
| | 03h | 14h | 19h | Max T _x | Min T _n | Gen T | Max T _x | fe | Min T _n | fe | 03 | 14 | | 19 |
| ENE | 19.3 | 23.5 | 21.1 | 24.8 | 16.9 | 20.5 | 26.3 | 9 | 14.8 | 1 | 79 | 58 | 72 | 329.55 |
| FEB | 18.4 | 22.9 | 20.5 | 24.2 | 16.1 | 19.8 | 26.0 | 23 | 15.0 | 16 | 82 | 63 | 74 | 284.40 |
| MAR | 17.6 | 22.3 | 19.7 | 23.6 | 15.5 | 19.1 | 26.4 | 2 | 12.5 | 23 | 84 | 64 | 77 | 284.15 |
| ABR | 16.2 | 20.6 | 17.8 | 21.8 | 14.0 | 17.5 | 23.8 | 7 | 11.8 | 27 | 84 | 65 | 79 | 221.45 |
| MAY | 13.9 | 18.5 | 15.4 | 19.8 | 11.7 | 15.2 | 22.8 | 29 | 6.7 | 15 | 82 | 64 | 81 | 237.25 |
| JUN | 15.0 | 18.6 | 16.0 | 19.9 | 13.0 | 16.0 | 23.5 | 5 | 10.0 | 16 | 79 | 66 | 80 | 171.45 |
| JUL | 13.0 | 16.8 | 14.6 | 18.1 | 10.9 | 14.2 | 20.2 | 20 | 7.8 | 25 | 80 | 68 | 80 | 198.35 |
| AGO | 13.0 | 16.7 | 14.3 | 17.7 | 11.2 | 14.1 | 21.5 | 9 | 7.0 | 24 | 82 | 67 | 78 | 175.20 |
| SEP | 12.2 | 16.0 | 13.6 | 17.4 | 10.3 | 13.4 | 21.1 | 16 | 6.6 | 6 | 81 | 66 | 79 | 211.30 |
| OCT | 14.5 | 17.6 | 14.7 | 18.8 | 12.3 | 15.1 | 21.2 | 10 | 8.3 | 1 | 76 | 64 | 79 | 253.55 |
| NOV | 16.3 | 19.3 | 16.3 | 20.6 | 13.5 | 16.7 | 22.1 | 24 | 12.0 | 17 | 75 | 64 | 79 | 236.05 |
| DIC | 17.5 | 20.9 | 17.8 | 22.1 | 14.7 | 18.0 | 25.7 | 17 | 11.8 | 27 | 80 | 63 | 79 | 310.50 |
| AÑO | 15.6 | 19.5 | 16.8 | 20.7 | 13.3 | 16.6 | 26.4 | MAR | 6,6 | SEP | 80 | 64 | 78 | 2916.00 |

| MES | PRESION (mb) | NIVEL DE PRESION | VIENTOS (nudos) | | | | DIR. VIENTOS | HUMEDAD (0-3) | | | EVAPORACION (mm) |
|-----|--------------|------------------|------------------------------------|------|--------|----------|--------------|---------------|-----|----|------------------|
| | | | DIRECCION POR HORAS Y FUERZA MEDIA | | | MAX. MES | | 03 | 14 | 19 | |
| | | | 03h | 14h | 19h | | | | | | |
| ENE | 999.8 | C | 0 S | 12 S | 10 SW | 18 | 3.0 | 1.8 | 3.2 | . | |
| FEB | 998.4 | C | 0 S | 11 S | 10 S | 19 | 2.2 | 0.8 | 1.8 | . | |
| MAR | 999.6 | C | 0 S | 10 S | 9 S | 16 | 3.3 | 1.0 | 2.3 | . | |
| ABR | 1001.0 | C | 0 S | 11 S | 8 S | 25 | 4.7 | 1.8 | 3.3 | . | |
| MAY | 1001.2 | C | 0 S | 18 S | 7 S | 17 | 4.8 | 2.3 | 4.0 | . | |
| JUN | 1001.2 | NE | 5 S | 9 S | 8 S | 23 | 6.3 | 2.7 | 6.2 | . | |
| JUL | 1000.0 | NE | 5 S | 9 S | 8 S/SW | 18 | 5.1 | 2.5 | 6.2 | . | |
| AGO | 1000.5 | S | 9 S | 10 S | 11 W | 36 | 6.3 | 3.9 | 5.8 | . | |
| SEP | 1001.0 | S | 6 S | 12 S | 12 S | 30 | 5.8 | 2.7 | 4.0 | . | |
| OCT | 1000.6 | S | 5 S | 11 S | 11 S | 23 | 6.1 | 1.6 | 6.2 | . | |
| NOV | 999.4 | S | 5 S | 12 S | 9 S | 23 | 5.9 | 3.2 | 4.6 | . | |
| DIC | 997.5 | S | 4 S | 13 S | 9 S | 20 | 4.6 | 2.0 | 4.0 | . | |
| AÑO | 1000.0 | S | 6 S | 11 S | 11 N | 36 | 4.8 | 2.2 | 4.3 | . | |

ANTOPAGASTA (CERRO MORENO)

| ES | PRECIPITACION | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|---------------|-------------|-------|--------------------------------|-----------------------------|----------------------------|----------------------|----------------------|---------------------|---------------------|-------------------------|-----------------------|----------|-------|---------|---------|--------|----------|---------------------|-------|
| | R (mm) | | Fecha | Temper. | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Troncha | Niebla | Escarcha | Suelo coto nieve | Rocío |
| | TOTAL | Máx. 24H | | in $\leq 0^{\circ}$ | Max >math>25^{\circ}</math> | in >math>20^{\circ}</math> | in >math>20</math>Nd | in >math>30</math>Nd | in >math>6/8</math> | in >math>2/8</math> | R ≤ 1mm | R >math>1, 0</math>mm | | | | | | | | |
| ENE | - | - | - | - | 15 | - | 25 | - | 2 | 14 | - | - | - | - | - | - | - | - | - | |
| EB | - | - | - | - | 5 | - | - | - | - | 10 | - | - | - | - | - | - | 1 | - | - | |
| EBR | - | - | - | - | 4 | - | - | - | - | 6 | - | - | - | - | - | 2 | - | - | | |
| ABR | - | - | - | - | - | - | 1 | - | 3 | 2 | - | - | - | - | - | 2 | - | - | | |
| MAY | - | - | - | - | - | - | 10 | - | 5 | 3 | - | - | - | - | - | 3 | - | - | | |
| JUN | - | - | - | - | - | - | 9 | - | 11 | 1 | - | - | - | - | - | 2 | - | - | | |
| JUL | - | - | - | - | - | - | 1 | - | 7 | 1 | - | - | - | - | - | - | - | - | | |
| AGO | 0.2 | 0.1 | 16 | - | - | - | 14 | - | 15 | 4 | 2 | - | - | - | - | - | - | - | | |
| SEP | 0.3 | 0.3 | 16 | - | - | - | 5 | 1 | 2 | 1 | 1 | - | - | - | - | 3 | - | - | | |
| OCT | - | - | - | - | - | - | 1 | - | 5 | 2 | - | - | - | - | - | - | - | - | | |
| NOV | - | - | - | - | - | - | 1 | - | 6 | 3 | - | - | - | - | - | - | - | - | | |
| DIC | - | - | - | - | - | - | 9 | - | 1 | 6 | - | - | - | - | - | - | - | - | | |
| DC | 0.5 | 0.3 | SEP | - | 22 | - | 77 | 1 | 57 | 85 | 3 | - | - | 2 | - | - | 13 | - | - | |

| ES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|-----|----|-----|----|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | NO | F | NO | F | NO | F | NO | F | NO | F | NO | F | NO | F | NO | F | |
| ENE | - | - | 1 | 2 | - | - | - | - | 60 | 10 | 8 | 13 | - | - | - | - | 24 |
| EB | - | - | 1 | 4 | 1 | 2 | 1 | 2 | 61 | 9 | 5 | 9 | - | - | 2 | 6 | 13 |
| EBR | - | - | 1 | 2 | - | - | - | - | 63 | 9 | 6 | 8 | - | - | - | - | 23 |
| ABR | - | - | - | - | 2 | 3 | 3 | 4 | 62 | 9 | 3 | 8 | - | - | - | - | 20 |
| MAY | 1 | 6 | 6 | 3 | - | - | 3 | 2 | 60 | 7 | 5 | 7 | - | - | 3 | 3 | 15 |
| JUN | 8 | 8 | 8 | 5 | 1 | 5 | 2 | 4 | 48 | 8 | 7 | 2 | 4 | 6 | 4 | 9 | 8 |
| JUL | 3 | 3 | 13 | 5 | 1 | 2 | 2 | 3 | 54 | 8 | 11 | 10 | - | - | 3 | 7 | 6 |
| AGO | 5 | 12 | 5 | 8 | - | - | 2 | 6 | 51 | 10 | 17 | 12 | 1 | 4 | 2 | 6 | 7 |
| SEP | 2 | 6 | 2 | 4 | 2 | 2 | 6 | 6 | 63 | 11 | 7 | 12 | - | - | 1 | 6 | 7 |
| OCT | 1 | 2 | - | - | - | - | 1 | 2 | 70 | 10 | 15 | 10 | 1 | 5 | 1 | 5 | 2 |
| NOV | 1 | 2 | - | - | 1 | 2 | 1 | 2 | 62 | 9 | 17 | 8 | - | - | 2 | 6 | 6 |
| DIC | 1 | 4 | - | - | - | - | 2 | 4 | 68 | 10 | 13 | 8 | - | - | - | - | 9 |
| DC | 22 | 5 | 37 | 4 | 8 | 3 | 23 | 4 | 722 | 9 | 114 | 10 | 6 | 5 | 18 | 6 | 140 |

C H A Ñ A R A L.

Latitud: 26° 21' S

H = 13 mts

Longitud: 70° 41' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|----------------|----------------|------|----------------|-----|----------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTR. MS | | | | 03 | 04 | 10 | |
| | 03h | 14h | 19h | Max | Min | Men | Max | fe | Min | fe | | | | |
| | | | | T _h | T _n | T | T _h | | T _n | fe | | | | |
| ENE | 19.1 | 23.2 | 21.3 | 23.9 | 16.7 | 20.2 | 27.0 | 15 | 15.0 | 1 | 73 | 56 | 63 | . |
| FEB | 18.6 | 22.7 | 21.1 | 23.6 | 16.7 | 20.0 | 25.0 | 1 | 14.0 | 10 | 78 | 59 | 65 | . |
| MAR | 17.9 | 21.7 | 19.8 | 22.3 | 15.7 | 18.9 | 25.0 | 1 | 12.2 | 25 | 80 | 62 | 71 | . |
| ABR | 15.4 | 19.9 | 17.9 | 20.4 | 13.4 | 16.8 | 23.0 | 5 | 9.8 | 28 | 84 | 64 | 74 | . |
| MAY | 12.9 | 18.0 | 15.7 | 18.6 | 11.2 | 14.6 | 22.0 | 10 | 6.8 | 18 | 85 | 67 | 77 | . |
| JUN | 13.1 | 17.7 | 15.6 | 18.3 | 10.7 | 14.4 | 22.4 | 5 | 5.4 | 10 | 84 | 66 | 78 | . |
| JUL | 11.8 | 16.4 | 14.8 | 17.1 | 10.1 | 13.4 | 19.3 | 3 | 5.4 | 14 | 82 | 67 | 75 | . |
| AGO | 12.4 | 16.1 | 14.6 | 16.7 | 10.7 | 13.6 | 19.2 | 15 | 6.2 | 18 | 84 | 66 | 77 | . |
| SEP | 12.1 | 16.3 | 14.6 | 16.8 | 10.3 | 13.4 | 19.0 | 30 | 5.0 | 5 | 80 | 63 | 72 | . |
| OCT | 14.4 | 17.5 | 15.3 | 17.9 | 12.8 | 15.1 | 20.0 | 23 | 10.0 | 24 | 83 | 62 | 74 | . |
| NOV | 16.2 | 19.0 | 16.6 | 19.5 | 14.5 | 16.7 | 21.0 | 23 | 13.0 | 3 | 80 | 61 | 72 | . |
| DIC | 17.3 | 20.2 | 17.9 | 20.7 | 15.2 | 17.8 | 24.4 | 17 | 11.0 | 24 | 79 | 60 | 71 | . |
| AÑO | 15.1 | 19.1 | 17.1 | 19.7 | 13.2 | 16.2 | 27.0 | ENE | 5.4 | JUN | 81 | 63 | 72 | . |

| MES | PRECIPITACION (mm) | DIRECCION DE VIENTOS | VELOCIDAD (nudos) | | | | | | DIRECCION DE VIENTOS (0-3) | | | INSOLACION TOTAL (hrs) |
|-----|--------------------|----------------------|----------------------|------|-------|-----|-----|-----|----------------------------|----|----|------------------------|
| | | | DIRECCION DE VIENTOS | | | | | | 03 | 04 | 10 | |
| | | | 03h | | | 14h | | | | | | |
| | | | 03h | 14h | 19h | 03 | 14 | 19 | | | | |
| ENE | 1010.3 | C | 0 W | 12 W | 10 W | 16 | 5.8 | 1.7 | 1.6 | . | | |
| FEB | 1008.8 | C | 0 W | 12 W | 11 W | 19 | 6.4 | 1.0 | 1.4 | . | | |
| MAR | 1010.4 | C | 0 W | 12 W | 9 W | 16 | 6.5 | 1.4 | 1.5 | . | | |
| ABR | 1012.1 | E | 6 W | 10 W | 8 W | 14 | 5.3 | 2.2 | 2.4 | . | | |
| MAY | 1012.1 | E | 7 W | 10 W | 6 E/W | 16 | 4.1 | 1.9 | 2.4 | . | | |
| JUN | 1012.8 | E | 7 W | 9 W | 6 W | 14 | 5.3 | 3.0 | 5.1 | . | | |
| JUL | 1013.0 | E | 7 W | 9 W | 5 W | 14 | 5.4 | 2.7 | 4.5 | . | | |
| AGO | 1013.7 | E | 7 W | 11 W | 9 W | 18 | 6.3 | 4.2 | 4.2 | . | | |
| SEP | 1014.2 | C | 0 W | 13 W | 8 W | 20 | 5.8 | 2.3 | 2.8 | . | | |
| OCT | 1013.6 | C | 0 W | 13 W | 8 W | 20 | 6.9 | 2.8 | 5.0 | . | | |
| NOV | 1012.5 | C | 0 W | 13 W | 9 W | 18 | 7.7 | 3.1 | 3.5 | . | | |
| DIC | 1010.6 | C | 0 W | 14 W | 8 W | 19 | 6.1 | 1.2 | 2.4 | . | | |
| AÑO | 1012.0 | C | 0 W | 12 W | 8 W | 20 | 6.0 | 2.3 | 3.1 | . | | |

CHAÑARAL

| | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|------------|------------|-----------|-----------|----------|----------|------------|------------|-------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | 5° Lin | 25° Max | 20° Min | 20Nd H | 30Nd H | 5/8 H | 2/8 H | 0.1mm H | 1.0mm H | 10.0mm H | | | | | | | | |
| ENE | - | - | - | - | 11 | - | - | - | 5 | 2 | - | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 3 | - | 1 | - | 4 | 6 | - | - | - | - | - | - | - | - | - | - | - |
| MAR | - | - | - | - | 1 | - | - | - | 5 | 5 | - | - | - | - | - | - | - | - | - | - | - |
| ABR | - | - | - | - | - | - | - | - | 5 | 5 | - | - | - | - | - | - | - | - | - | - | - |
| MAY | 0.4 | 0.4 | 8 | - | - | - | - | - | 5 | 5 | 1 | - | - | - | - | - | 1 | - | - | - | - |
| JUN | - | - | - | - | - | - | - | - | 9 | 5 | - | - | - | - | - | - | - | - | - | - | - |
| JUL | 6.0 | 6.0 | 18 | - | - | - | - | - | 7 | 4 | 1 | - | - | - | - | - | - | - | - | - | - |
| AGO | - | - | - | - | - | - | 1 | - | 6 | 6 | - | - | - | - | - | - | 1 | - | - | - | - |
| SEP | - | - | - | - | - | - | 3 | - | 6 | 9 | - | - | - | - | - | - | - | - | - | - | - |
| OCT | - | - | - | - | - | - | - | - | 12 | 4 | - | - | - | - | - | - | - | - | - | - | - |
| NOV | - | - | - | - | - | - | - | - | 11 | 4 | - | - | - | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | - | - | - | - | 11 | 1 | - | - | - | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | - | - | - | - | 3 | 8 | - | - | - | - | - | - | - | - | - | - | - |
| AÑO | 6.4 | 6.0 | JUL | - | 15 | - | 5 | - | 76 | 77 | 2 | 1 | - | 2 | - | - | - | 2 | - | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|----|---|----|---|-----|---|----|---|----|---|----|---|-----|----|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CAIMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | 12 | 5 | - | - | - | - | - | - | 65 | 11 | - | - | 16 |
| FEB | - | - | - | - | 5 | 4 | - | - | - | - | - | - | 56 | 11 | - | - | 23 |
| MAR | - | - | - | - | 12 | 6 | - | - | - | - | - | - | 63 | 10 | - | - | 18 |
| ABR | - | - | - | - | 18 | 6 | - | - | - | - | - | - | 61 | 9 | - | - | 11 |
| MAY | 3 | 4 | - | - | 18 | 7 | - | - | - | - | - | - | 55 | 8 | - | - | 17 |
| JUN | - | - | - | - | 19 | 7 | - | - | - | - | - | - | 55 | 8 | - | - | 16 |
| JUL | 4 | 6 | - | - | 18 | 7 | - | - | - | - | - | - | 58 | 7 | - | - | 13 |
| AGO | 3 | 3 | - | - | 16 | 7 | - | - | - | - | - | - | 66 | 10 | - | - | 8 |
| SEP | 2 | 9 | - | - | 9 | 6 | - | - | - | - | - | - | 59 | 10 | - | - | 20 |
| OCT | 1 | 6 | - | - | 4 | 4 | - | - | - | - | - | - | 66 | 10 | - | - | 22 |
| NOV | 1 | 4 | - | - | - | - | - | - | - | - | - | - | 66 | 10 | - | - | 23 |
| DIC | - | - | - | - | 5 | 5 | - | - | - | - | - | - | 72 | 10 | - | - | 15 |
| AÑO | 14 | 5 | - | - | 136 | 6 | - | - | - | - | - | - | 742 | 10 | - | - | 202 |

CALDERA

Latitud: 27° 03' S.

H = 14 mts.

Longitud: 70° 51' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 03h | 14h | 19h | |
| | 03h | 14h | 19h | Max T _h | Min T _n | Men T _h | Max T _h | fe | Min T _n | fe | | | | |
| ENE | 19.2 | 24.9 | 22.0 | 25.4 | 16.8 | 20.8 | 28.1 | 29 | 14.6 | 8 | 75 | 54 | 64 | . |
| FEB | 18.7 | 24.5 | 21.5 | 25.2 | 17.1 | 20.6 | 26.8 | 1 | 13.5 | 16 | 78 | 55 | 64 | . |
| MAR | 17.5 | 23.1 | 19.4 | 24.1 | 15.9 | 19.2 | 26.4 | 15 | 12.9 | 24 | 80 | 59 | 72 | . |
| ABR | 15.5 | 21.4 | 17.7 | 22.4 | 13.9 | 17.4 | 25.3 | 3 | 9.2 | 28 | 82 | 60 | 74 | . |
| MAY | 12.9 | 19.4 | 15.6 | 20.5 | 11.7 | 15.2 | 24.6 | 10 | 5.1 | 17 | 82 | 61 | 77 | . |
| JUN | 12.9 | 19.0 | 15.4 | 20.1 | 11.9 | 15.1 | 23.0 | 6 | 7.2 | 14 | 85 | 69 | 83 | . |
| JUL | 11.5 | 17.5 | 14.2 | 18.5 | 10.4 | 13.6 | 21.5 | 20 | 6.5 | 6 | 88 | 69 | 82 | . |
| AGO | 12.1 | 18.0 | 14.4 | 19.0 | 11.1 | 14.2 | 23.4 | 19 | 6.1 | 19 | 80 | 61 | 79 | . |
| SEP | 12.7 | 18.0 | 14.4 | 18.8 | 11.4 | 14.3 | 22.0 | 30 | 3.6 | 5 | 77 | 59 | 74 | . |
| OCT | 14.6 | 19.3 | 15.5 | 20.1 | 12.8 | 15.8 | 24.9 | 24 | 8.4 | 25 | 77 | 59 | 73 | . |
| NOV | 16.0 | 20.5 | 17.3 | 21.1 | 14.8 | 17.3 | 23.0 | 29 | 11.3 | 13 | 79 | 59 | 71 | . |
| DIC | 16.9 | 21.7 | 19.1 | 22.6 | 15.1 | 18.4 | 25.7 | 17 | 12.3 | 27 | 80 | 58 | 68 | . |
| Año | 15.0 | 20.6 | 17.2 | 21.5 | 13.6 | 16.8 | 28.1 | ENE | 3.6 | SEP | 80 | 60 | 73 | . |

| MES | PRESTION (mb) | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|-----|-----|-----|-----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX. MES | 03 | 14 | | 19 | |
| | | 03h | 14h | 19h | 03h | 14h | 19h | | | | | | |
| ENE | 1012.7 | S | 4 | W | 11 | SW | 7 | Var | 21 | 6.3 | 2.5 | 2.5 | . |
| FEB | 1011.5 | S | 3 | SW | 15 | S | 14 | S/SW | 21 | 7.0 | 1.8 | 1.4 | . |
| MAR | 1013.0 | N | 7 | W | 9 | SW | 7 | SW | 21 | 6.8 | 2.7 | 3.2 | . |
| ABR | 1014.4 | E | 5 | W | 10 | S | 7 | SW | 21 | 5.6 | 3.1 | 3.0 | . |
| MAY | 1014.4 | E | 5 | NW | 7 | S | 9 | S | 27 | 5.9 | 3.2 | 3.1 | . |
| JUN | 1015.0 | E | 6 | SW | 14 | S | 11 | Var | 21 | 6.1 | 3.4 | 4.4 | . |
| JUL | 1015.5 | E | 4 | NW | 9 | S | 9 | Var | 27 | 6.2 | 4.2 | 4.1 | . |
| AGO | 1015.7 | S | 3 | SW | 16 | S | 12 | S | 27 | 5.4 | 4.0 | 4.2 | . |
| SEP | 1016.6 | N | 7 | SW | 13 | SW | 5 | S/SW | 21 | 4.2 | 2.3 | 3.4 | . |
| OCT | 1016.1 | N | 8 | SW | 15 | S | 11 | SW | 27 | 7.3 | 3.5 | 4.6 | . |
| NOV | 1014.8 | NW | 7 | W | 11 | SW | 6 | Var | 21 | 7.6 | 3.9 | 5.2 | . |
| DIC | 1013.0 | NW | 5 | W | 9 | S | 13 | SW | 27 | 6.9 | 1.6 | 2.8 | . |
| Año | 1014.4 | E | 5 | SW | 15 | S | 11 | Var | 27 | 6.3 | 3.0 | 3.5 | . |

CALDERA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|---------------------|----------|----------|----------|----------|-------|-----|-----------|-------|-------|----------|-------|---------|----------|--------|----------|-------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Hubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto. nieve | Rocío |
| | | | | in < 5° | in > 25° | in > 20° | f > 20Nd | f > 30Nd | 6/8 | 2/8 | 0.1mm | 1.0mm | 2.0mm | | | | | | | | |
| ENE | 1.2 | 0.8 | 25 | - | 17 | - | 2 | - | 7 | 5 | 2 | - | - | 2 | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 14 | - | 5 | - | 2 | 5 | - | - | - | - | - | - | - | - | - | - | + |
| MAR | 0.5 | 0.5 | 16 | - | 9 | - | 2 | - | 8 | 1 | 1 | - | 1 | - | - | - | - | - | - | - | + |
| ABR | - | - | - | - | 4 | - | 2 | - | 9 | 7 | - | - | 1 | - | - | - | - | - | - | - | 5 |
| MAY | 0.5 | 0.5 | 13 | - | - | - | 6 | - | 11 | 7 | 1 | - | 2 | - | - | - | - | - | - | - | 6 |
| JUN | 0.0 | 0.0 | 14 | - | - | - | 7 | - | 8 | 4 | - | - | 1 | - | - | - | - | - | - | - | 6 |
| JUL | 39.0 | 24.0 | 17 | - | - | - | 7 | - | 12 | 5 | 3 | 3 | 1 | 1 | - | - | - | - | - | - | 10 |
| AGO | - | - | - | - | - | - | 6 | - | 10 | 4 | - | - | - | - | - | - | - | - | - | - | 6 |
| SEP | - | - | - | - | - | - | 2 | - | 8 | 4 | - | - | - | 2 | - | - | - | - | - | - | 3 |
| OCT | 0.2 | 0.2 | 15 | - | - | - | 7 | - | 12 | 2 | 1 | - | 8 | - | - | - | - | - | - | - | 1 |
| NOV | 3,8 | 2.3 | 12 | - | - | - | 4 | - | 12 | 4 | 4 | 2 | 7 | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | 1 | - | 8 | - | 2 | 5 | - | - | 2 | - | - | - | - | - | - | - | - |
| AÑO | 45.2 | 24.0 | JUL | - | 45 | - | 58 | - | 101 | 48 | 12 | 5 | 1 | 27 | - | - | - | 8 | - | - | 38 |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|----|----|---|----|---|----|---|-----|----|-----|----|-----|----|-----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | 8 | 6 | 3 | 3 | 4 | 6 | - | - | 20 | 7 | 23 | 10 | 21 | 9 | 7 | |
| FEB | 3 | 9 | 1 | 3 | 1 | 3 | 1 | 6 | 17 | 9 | 20 | 11 | 9 | 5 | 10 | 5 | 4 |
| MAR | 9 | 7 | 1 | 3 | 5 | 4 | - | - | 16 | 6 | 17 | 8 | 20 | 7 | 11 | 7 | 5 |
| ABR | 11 | 5 | 6 | 4 | 6 | 5 | 3 | 6 | 18 | 6 | 15 | 11 | 12 | 8 | 15 | 5 | 4 |
| MAY | 12 | 9 | 4 | 4 | 10 | 5 | 1 | 6 | 26 | 9 | 9 | 13 | 10 | 9 | 14 | 6 | 7 |
| JUN | 11 | 8 | 2 | 4 | 8 | 6 | 5 | 5 | 22 | 10 | 16 | 10 | 6 | 5 | 18 | 10 | 2 |
| JUL | 10 | 14 | 6 | 4 | 12 | 4 | 1 | 3 | 22 | 8 | 11 | 9 | 6 | 4 | 21 | 7 | 4 |
| AGO | 17 | 7 | 4 | 6 | 6 | 5 | - | - | 23 | 9 | 12 | 14 | 7 | 5 | 7 | 8 | 2 |
| SEP | 9 | 7 | - | - | 3 | 6 | - | - | 11 | 10 | 15 | 8 | 10 | 8 | 13 | 6 | 2 |
| OCT | 8 | 7 | 3 | 3 | 1 | 3 | 1 | 6 | 26 | 10 | 27 | 11 | 11 | 6 | 14 | 6 | 2 |
| NOV | 8 | 6 | 1 | 3 | - | - | - | - | 12 | 10 | 29 | 8 | 24 | 9 | 14 | 7 | 2 |
| DIC | 10 | 9 | - | - | - | - | - | - | 19 | 11 | 19 | 13 | 22 | 6 | 20 | 6 | 3 |
| AÑO | 116 | 8 | 28 | 4 | 56 | 5 | 12 | 5 | 232 | 9 | 213 | 11 | 158 | 7 | 164 | 7 | 41 |

I S L A D E P A S C U A .

Latitud: 27° 10' S.

H = 41 mts.

Longitud: 109° 26' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | PRECIPITACION TOTAL (mm) |
|-----|------------------|------|------|----------|----------|----------|----------|------------|----------|-----|--------------------|----|----|--------------------------|
| | DÍAS | | | | | NOCHES | | | | | 03 | 14 | 19 | |
| | 03h | 14h | 19h | Max D | Min N | Med D | Max N | fe | Min D | fe | | | | |
| ENE | 21.3 | 25.1 | 29.4 | 27.7 | 19.3 | 24.0 | 29.5 | 16 | 17.2 | 3 | . | . | . | . |
| FEB | 22.2 | 26.2 | 26.5 | 27.6 | 19.6 | 24.0 | 28.8 | 22 | 17.5 | 11 | . | . | . | . |
| MAR | 20.3 | 24.8 | 24.8 | 26.6 | 18.3 | 22.5 | 29.5 | 3 | 14.5 | 2 | 90 | 74 | 74 | . |
| ABR | 20.1 | 24.3 | 23.9 | 25.8 | 18.1 | 22.0 | 28.3 | 2 | 14.7 | 16 | 88 | 78 | 80 | . |
| MAY | 18.2 | 21.4 | 21.3 | 23.0 | 15.9 | 19.6 | 26.0 | 7 | 12.6 | 19 | 87 | 77 | 76 | . |
| JUN | 18.1 | 20.4 | 20.3 | 21.9 | 15.9 | 19.0 | 24.2 | 10 | 9.4 | 26 | 83 | 77 | 75 | . |
| JUL | 17.8 | 20.3 | 20.4 | 21.9 | 15.7 | 19.0 | 23.8 | 16 | 11.4 | 9 | 90 | 81 | 78 | . |
| AGO | 16.9 | 19.6 | 19.8 | 21.4 | 14.6 | 18.2 | 24.0 | 13 | 11.6 | 25 | 86 | 77 | 76 | . |
| SEP | 16.5 | 20.7 | 20.5 | 22.7 | 14.8 | 18.6 | 24.2 | 11 | 12.0 | 18 | 86 | 76 | 76 | . |
| OCT | 16.2 | 21.0 | 21.4 | 23.0 | 14.1 | 18.7 | 25.2 | 30 | 11.7 | 1 | 84 | 67 | 65 | . |
| NOV | 18.1 | 20.8 | 21.9 | 23.9 | 15.7 | 19.9 | 25.5 | 13 | 10.2 | 18 | 86 | 72 | 73 | . |
| DIC | 19.6 | 22.8 | 22.9 | 24.5 | 17.7 | 21.1 | 26.8 | 9 | 14.3 | 13 | 87 | 77 | 77 | . |
| AÑO | 18.7 | 22.3 | 22.8 | 24.2 | 16.6 | 20.6 | 29.5 | ENE MAR | 9.4 | JUN | . | . | . | . |

| MES | PRECIPITACION (mm) | VIENTOS (nudos) | | | | | NEBOSIDAD (%) | | | PRECIPITACION TOTAL (mm) | | | |
|-----|--------------------|-----------------|-----|--------|----|----------|---------------|------|----|--------------------------|-----|-----|---|
| | | DÍAS | | NOCHES | | VEL. MAX | 03 | 14 | 19 | | | | |
| | | 03h | 14h | 19h | | | | | | | | | |
| ENE | 1014.4 | E | 5 | SE | 13 | SE | 15 | SE | 22 | 5.6 | 6.0 | 5.0 | . |
| FEB | 1014.8 | SE | 7 | SE | 13 | SE | 12 | SE | 18 | 5.0 | 5.0 | 4.8 | . |
| MAR | 1012.2 | SE | 7 | SE | 10 | SE | 12 | NW | 20 | 4.6 | 5.2 | 5.6 | . |
| ABR | 1014.5 | C | 0 | E | 7 | E | 7 | E | 15 | 4.5 | 5.2 | 6.2 | . |
| MAY | 1010.8 | SE | 17 | W | 9 | W | 12 | W | 26 | 5.2 | 6.6 | 6.6 | . |
| JUN | 1012.2 | W | 9 | NW | 13 | NW | 12 | W | 28 | 6.0 | 6.0 | 6.0 | . |
| JUL | 1013.8 | NW | 10 | W | 10 | NW | 10 | SE/W | 18 | 6.0 | 6.0 | 5.1 | . |
| AGO | 1014.9 | NW | 11 | NE | 15 | NW | 13 | NW | 24 | 5.7 | 6.4 | 6.0 | . |
| SEP | 1020.5 | SE | 8 | SE | 13 | SE | 11 | SE | 20 | 4.8 | 6.1 | 6.0 | . |
| OCT | 1023.5 | SE | 8 | SE | 12 | SE | 11 | E | 20 | 5.1 | 5.7 | 5.4 | . |
| NOV | 1018.9 | SE | 5 | N | 6 | N | 6 | SE | 16 | 5.0 | 6.0 | 6.1 | . |
| DIC | 1016.9 | SE | 10 | N | 6 | N | 6 | SE | 18 | 6.0 | 6.0 | 6.1 | . |
| AÑO | 1016.1 | SE | 9 | SE | 12 | SE | 12 | W | 28 | 5.2 | 5.9 | 5.7 | . |

ISLA DE PASCUA

| MES | PRECIPITACION | | | NUMERO DE DIAS CON | | | | | | | | | | | | | | | | | |
|-----|---------------|---------------|-------|--------------------|--------------|--------------|--------------|---------|-------|-------|-----------|---------|----------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | R (mm) | | | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto nieve | Rocfo |
| | TOTAL | Max. 24 h. | Fecha | Max ≥ 30° | Max ≥ 25° | Min ≥ 20° | ≥ 20N1 s. | ≥ 30 Nd | ≥ 6/8 | ≥ 2/8 | ≥ 0.1mm | ≥ 1.0mm | ≥ 10.0mm | | | | | | | | |
| ENE | 98.9 | 18.6 | 26 | - | 31 | 5 | 10 | 1 | 16 | - | 16 | 14 | 5 | 6 | - | - | - | - | - | - | |
| FEB | 76.1 | 21.5 | 27 | - | 27 | 7 | 2 | - | 8 | - | 12 | 12 | 3 | 1 | - | - | - | - | - | - | |
| MAR | 53.0 | 21.8 | 4 | - | 25 | 5 | 3 | - | 12 | - | 9 | 8 | 2 | 3 | - | - | - | - | - | - | |
| ABR | 63.5 | 12.0 | 25 | - | 21 | 1 | 1 | - | 12 | 2 | 16 | 13 | 2 | 4 | - | - | - | - | - | - | |
| MAY | 224.3 | 34.1 | 11 | - | 5 | - | 5 | 1 | 29 | 1 | 23 | 19 | 8 | 4 | - | - | - | - | - | - | |
| JUN | 53.0 | 21.8 | 4 | - | - | - | 5 | 2 | 17 | - | 9 | 8 | 2 | 2 | - | - | - | - | - | - | |
| JUL | 54.9 | 17.0 | 4 | - | - | - | - | - | 15 | 1 | 13 | 9 | 2 | 6 | - | - | - | - | - | - | |
| AGO | 100.3 | 34.3 | 17 | - | - | - | 6 | - | 20 | 1 | 14 | 9 | 4 | 3 | - | - | - | - | - | - | |
| SEP | 53.0 | 20.1 | 2 | - | - | - | 4 | - | 18 | - | 15 | 9 | 2 | 3 | - | - | - | - | - | - | |
| OCT | 31.8 | 17.0 | 12 | - | 1 | - | 2 | - | 15 | 2 | 9 | 8 | 1 | 2 | - | - | - | - | - | - | |
| NOV | 92.8 | 28.1 | 14 | - | 3 | - | - | - | 15 | - | 10 | 9 | 5 | 3 | - | - | - | - | - | - | |
| DIC | 155.0 | 43.0 | 21 | - | 16 | 1 | - | - | 24 | 1 | 14 | 12 | 5 | 7 | - | - | - | - | - | - | |
| AÑO | 1056.6 | 43.0 | Dic | - | 129 | 19 | 38 | 4 | 192 | 8 | 160 | 130 | 41 | 44 | - | - | - | - | - | - | |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | CALMA |
|-----|--|----|----|---|-----|----|-----|----|----|----|----|---|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | E | |
| ENE | 11 | 6 | 4 | 4 | 22 | 7 | 39 | 12 | 2 | 4 | 1 | 6 | - | - | 8 | 8 | 6 |
| FEB | 16 | 6 | 1 | 2 | 3 | 7 | 37 | 10 | 2 | 6 | 2 | 4 | 3 | 10 | 14 | 6 | 6 |
| MAR | 6 | 4 | 3 | 7 | 6 | 6 | 28 | 10 | 7 | 7 | 5 | 5 | 7 | 6 | 18 | 9 | 10 |
| ABR | 6 | 6 | 1 | 5 | 23 | 7 | 16 | 9 | 7 | 7 | 9 | 7 | 4 | 8 | 15 | 8 | 9 |
| MAY | 7 | 5 | 10 | 6 | 8 | 9 | 16 | 8 | 5 | 5 | 7 | 5 | 17 | 10 | 13 | 8 | 10 |
| JUN | 5 | 5 | 2 | 4 | 1 | 13 | 8 | 12 | 8 | 5 | 7 | 9 | 26 | 11 | 29 | 12 | 4 |
| JUL | 10 | 6 | 4 | 6 | 5 | 8 | 11 | 12 | 5 | 7 | 4 | 8 | 21 | 9 | 29 | 9 | 4 |
| AGO | 6 | 11 | 9 | 8 | 10 | 8 | 18 | 10 | 5 | 9 | 5 | 9 | 14 | 13 | 22 | 13 | 4 |
| SEP | 9 | 9 | 19 | 8 | 15 | 8 | 32 | 11 | 2 | 10 | 4 | 8 | 4 | 8 | - | - | 5 |
| OCT | 12 | 6 | 6 | 8 | 8 | 9 | 41 | 10 | 4 | 8 | 7 | 9 | 2 | 3 | 3 | 6 | 10 |
| NOV | 27 | 6 | 7 | 4 | 9 | 5 | 24 | 8 | 3 | 9 | 4 | 7 | 2 | 4 | 8 | 7 | 6 |
| DIC | 28 | 6 | 5 | 7 | 4 | 5 | 30 | 9 | 3 | 5 | 1 | 6 | 2 | 6 | 12 | 6 | 7 |
| AÑO | 143 | 6 | 71 | 7 | 114 | 8 | 300 | 10 | 53 | 7 | 56 | 7 | 102 | 7 | 171 | 9 | 81 |

C O P I A P O
(Chamonte)

Latitud: 27° 21' S.

H = 283 mts.

Longitud: 70° 20' W.

| MES | TEMPERATURA (°C) | | | | | | | | | HUMEDAD RELATIVA % | | | EVAPORACION TOTAL (mm) | |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|--------------------|-----|-----|------------------------|----|
| | MEDIAS | | | | | | EXTREMOS | | | 03h | 14h | 19h | | |
| | 03h | 14h | 19h | Max T _x | Min T _n | Men T _m | Max T _x | fe | Min T _n | | | | | fe |
| ENE | 15.6 | 25.9 | 23.7 | 28.7 | 13.0 | 20.2 | 31.0 | 12 | 9.0 | 4 | 90 | 51 | 58 | . |
| FEB | 15.2 | 27.1 | 24.0 | 29.4 | 13.2 | 20.5 | 31.6 | 24 | 9.0 | 17 | 90 | 50 | 58 | . |
| MAR | 14.1 | 25.2 | 22.0 | 27.9 | 12.4 | 19.1 | 31.0 | 1 | 8.4 | 20 | 88 | 47 | 57 | . |
| ABR | 11.7 | 22.5 | 18.8 | 25.1 | 9.9 | 16.4 | 29.4 | 1 | 5.4 | 19 | 90 | 59 | 71 | . |
| MAY | 9.3 | 19.5 | 16.6 | 22.1 | 7.4 | 13.9 | 29.0 | 18 | 3.8 | 17 | 85 | 61 | 70 | . |
| JUN | 9.6 | 19.6 | 15.7 | 22.2 | 7.7 | 13.8 | 32.2 | 3 | 1.6 | 18 | 85 | 53 | 71 | . |
| JUL | 8.7 | 17.8 | 15.4 | 20.0 | 7.4 | 12.9 | 28.4 | 20 | 3.0 | 11 | 91 | 61 | 70 | . |
| AGO | 9.0 | 18.3 | 15.0 | 20.7 | 7.3 | 13.0 | 29.0 | 20 | 2.0 | 19 | 89 | 60 | 72 | . |
| SEP | 8.7 | 19.1 | 15.9 | 21.8 | 7.0 | 13.4 | 29.4 | 11 | 0.6 | 5 | 90 | 63 | 70 | . |
| OCT | 11.4 | 22.0 | 15.1 | 23.8 | 9.2 | 14.9 | 27.0 | 9 | 5.9 | 21 | 91 | 60 | 78 | . |
| NOV | 13.6 | 23.3 | 16.9 | 25.1 | 11.4 | 16.7 | 28.4 | 30 | 7.6 | 14 | 90 | 62 | 78 | . |
| DIC | 14.3 | 25.1 | 19.2 | 27.4 | 11.1 | 18.2 | 29.6 | 12 | 4.5 | 24 | 88 | 59 | 73 | . |
| AÑO | 11.8 | 22.1 | 18.2 | 24.5 | 9.8 | 16.1 | 32.2 | JUN | 0.6 | SEP | 89 | 57 | 69 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | INNOBIDAD MEDIA (0-3) | | | EVAPORACION (mm) | | |
|-----|--------------|------------------|---------------------|-----|-----|----------|----|-----------------------|----|-----|------------------|-----|---|
| | | NIVEL DE ESCALAS | DIRECCION DE VIENTO | | | MAX. MES | 03 | 14 | 19 | | | | |
| | | | 03h | 14h | 19h | | | | | | | | |
| ENE | . | C | 0 | W | 14 | W | 16 | W | 25 | 5.6 | 1.6 | 1.5 | . |
| FEB | . | C | 0 | W | 13 | W | 15 | W | 20 | 3.8 | 0.0 | 0.0 | . |
| MAR | . | C | 0 | W | 14 | W | 14 | W | 20 | 5.5 | 0.6 | 0.4 | . |
| ABR | . | C | 0 | W | 10 | W | 12 | W | 20 | 3.6 | 1.8 | 1.1 | . |
| MAY | . | C | 0 | W | 9 | W | 9 | W | 16 | 3.2 | 2.0 | 1.2 | . |
| JUN | . | C | 0 | W | 8 | W | 9 | W | 18 | 3.9 | 2.7 | 1.5 | . |
| JUL | . | C | 0 | W | 10 | W | 8 | W | 20 | 4.5 | 2.5 | 2.7 | . |
| AGO | . | C | 0 | W | 9 | W | 12 | W | 20 | 5.5 | 2.9 | 3.1 | . |
| SEP | . | C | 0 | W | 11 | W | 14 | W | 22 | 4.3 | 1.3 | 1.4 | . |
| OCT | . | C | 0 | W | 12 | W | 14 | W | 25 | 5.2 | 0.5 | 0.6 | . |
| NOV | . | C | 0 | W | 13 | W | 16 | W | 20 | 6.9 | 1.3 | 1.8 | . |
| DIC | . | C | 0 | W | 13 | W | 14 | W | 20 | 4.9 | 0.1 | 0.4 | . |
| AÑO | . | C | 0 | W | 11 | W | 13 | W | 25 | 4.7 | 1.4 | 1.3 | . |

C O P I A P O

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|----------------------|-----------|----------|---------|------|-------|-----|-----------|----------|----------|----------|-------|---------|----------|--------|----------|--------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Rocio |
| | | | | in < 0° | Max > 25° | in > 20° | f > 20H | > 3H | < 8 | > 8 | de 0.1mm | de 1. mm | de 2. mm | | | | | | | | |
| ENE | - | - | - | - | 30 | - | 18 | - | 2 | 8 | - | - | - | 1 | - | - | - | 2 | - | - | - |
| FEB | - | - | - | - | 28 | - | 9 | - | - | 15 | - | - | - | - | - | - | - | 1 | - | - | - |
| MAR | - | - | - | - | 28 | - | 9 | - | - | 10 | - | - | - | - | - | - | - | 4 | - | - | - |
| ABR | - | - | - | - | 21 | - | 6 | - | 1 | 14 | - | - | - | - | - | - | - | 2 | - | - | - |
| MAY | - | - | - | - | 4 | - | - | - | 2 | 16 | - | - | - | - | - | - | - | 2 | - | - | - |
| JUN | - | - | - | - | 3 | - | 1 | - | 3 | 11 | - | - | - | - | - | - | - | 4 | - | - | - |
| JUL | 20.4 | 12.5 | 17 | - | 1 | - | 2 | - | 5 | 20 | 2 | 2 | 1 | - | - | - | - | 3 | - | - | - |
| AGO | - | - | - | - | 6 | - | 3 | - | 8 | 7 | - | - | - | - | - | - | - | 1 | - | - | - |
| SEP | - | - | - | - | 3 | - | 8 | - | 1 | 12 | - | - | - | 1 | - | - | - | 5 | - | - | - |
| OCT | - | - | - | - | 9 | - | 11 | - | 1 | 11 | - | - | - | 1 | - | - | - | 5 | - | - | - |
| NOV | - | - | - | - | 18 | - | 15 | - | 3 | 3 | - | - | - | - | - | - | - | 5 | - | - | - |
| DIC | - | - | - | - | 31 | - | 14 | - | - | 14 | - | - | - | - | - | - | - | 1 | - | - | - |
| AÑO | 20.4 | 12.4 | JUL | - | 182 | - | 95 | - | 27 | 130 | 2 | 2 | 1 | 3 | - | - | - | 32 | - | - | - |

| FRECUENCIA Y ENERGIA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|---|----|---|----|---|----|---|----|---|----|---|----|----|-----|----|----|----|-------|
| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | - | 1 | 5 | 58 | 15 | - | - | 34 |
| FEB | - | - | - | - | - | - | - | - | - | - | - | 56 | 14 | - | - | 28 | |
| MAR | - | - | - | - | - | - | - | - | - | - | - | 60 | 14 | - | - | 30 | |
| ABR | - | - | - | - | - | - | - | - | - | - | 1 | 5 | 58 | 11 | - | - | 31 |
| MAY | - | - | - | - | 5 | 4 | - | - | - | - | - | 54 | 9 | - | - | 34 | |
| JUN | 1 | 5 | - | - | 2 | 8 | - | - | - | - | - | 53 | 9 | - | - | 34 | |
| JUL | 2 | 5 | 1 | 3 | 3 | 6 | - | - | - | - | - | 56 | 9 | - | - | 31 | |
| AGO | - | - | 1 | 4 | - | - | - | - | - | - | 1 | 5 | 58 | 10 | - | - | 33 |
| SEP | 2 | 8 | - | - | - | - | - | - | - | - | - | 61 | 12 | - | - | 27 | |
| OCT | 1 | 4 | - | - | - | - | - | - | - | - | - | 67 | 13 | - | - | 25 | |
| NOV | - | - | - | - | - | - | - | - | - | - | - | 61 | 14 | - | - | 29 | |
| DIC | - | - | - | - | - | - | - | - | - | - | - | 67 | 13 | - | - | 26 | |
| AÑO | 6 | 6 | 2 | 4 | 10 | 6 | - | - | - | - | 3 | 5 | 709 | 12 | - | - | 362 |

V A L L E N A R.

Latitud: 28° 35' S.

H = 469 mts.

Longitud: 70° 46' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|--------------------|--------------------|--------|--------------------|----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | lien T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | 13.2 | 23.9 | 20.1 | . | 11.0 | 17.1 | . | . | 6.0 | 20 | 89 | 51 | 62 | . |
| ABR | 12.5 | 21.5 | 18.1 | . | 10.2 | 15.6 | . | . | 7.0 | 1 | 84 | 54 | 65 | . |
| MAY | 10.7 | 18.6 | 15.1 | . | 8.8 | 13.3 | . | . | 5.4 | 21 | 78 | 53 | 69 | . |
| JUN | 12.9 | 19.0 | 14.6 | 20.9 | 8.7 | 14.3 | 28.4 | 2 | 4.0 | 17 | 80 | 53 | 74 | . |
| JUL | 9.5 | 16.8 | 13.5 | 19.5 | 7.8 | 12.6 | 26.6 | 1 | 4.6 | 14 | 75 | 58 | 75 | . |
| AGO | 9.4 | 16.4 | 14.3 | 19.2 | 8.1 | 12.8 | 29.0 | 20 | 3.8 | 26 | 83 | 65 | 71 | . |
| SEP | 9.3 | 18.1 | 14.6 | 20.5 | 6.6 | 12.8 | 30.0 | 21 | 3.0 | 10 | 80 | 51 | 61 | . |
| OCT | 11.2 | 20.7 | 14.9 | 22.7 | 8.3 | 14.3 | 26.6 | 28 | 5.0 | Var | 83 | 50 | 67 | . |
| NOV | 12.5 | 21.9 | 15.9 | 23.5 | 9.8 | 15.4 | 27.2 | 30 | 6.0 | 1 | 86 | 52 | 70 | . |
| DIC | 14.2 | 24.1 | 19.3 | 25.5 | 11.3 | 17.6 | 28.8 | 11 | 7.8 | 8 | 81 | 49 | 61 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | NUBOSIDAD MEDIA (0-8) | EVAPORACION TOTAL (mm) | | |
|-----|--------------|------------------------------------|-----|------|----------|-----------------------|------------------------|-----|-----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | Máx. Mes | | | | |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | | | |
| FEB | . | . | . | . | . | . | | | |
| MAR | 952.3 | C | 0 W | 7 W | 7 W | 16 | 3.3 | 0.7 | 0.8 |
| ABR | 948.8 | C | 0 W | 8 W | 6 N | 20 | 3.9 | 2.4 | 1.9 |
| MAY | 953.8 | C | 0 W | 6 W | 4 W | 10 | 3.1 | 2.5 | 2.4 |
| JUN | 943.1 | C | 0 W | 7 C | 0 S | 16 | 3.7 | 3.4 | 3.5 |
| JUL | 954.3 | C | 0 W | 7 C | 0 NE | 35 | 4.2 | 4.0 | 4.0 |
| AGO | 954.7 | C | 0 W | 7 C | 0 S | 20 | 5.2 | 4.1 | 2.8 |
| SEP | 954.6 | C | 0 W | 8 W | 9 N/S | 20 | 4.4 | 1.2 | 1.3 |
| OCT | 954.2 | C | 0 W | 9 W | 7 W | 20 | 4.2 | 0.6 | 0.6 |
| NOV | 953.6 | C | 0 W | 9 W | 6 N | 21 | 6.1 | 1.4 | 1.7 |
| DIC | 952.1 | C | 0 W | 10 W | 6 W | 16 | 3.2 | 0.5 | 0.6 |
| AÑO | . | . | . | . | . | . | . | . | . |

VALLÉNAR.

| MES | PRECIPITACION R (mm) | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | |
|-----|-------------------------|-------|---------------------|-----------|-----------|-----------|-----------|-------|-------|------------|------------|------------|---------|----------|--------|----------|----------------------|-------|
| | Max 24h. | Fecha | Temper. | | | Veloc. | | Hubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto. nieve | Rocío |
| | | | Min = 0° | Max = 25° | Min = 20° | f = 20Nd. | f = 30Nd. | = 5/8 | = 2/8 | R = 0.1mm. | R = 1.0mm. | R = 1.0mm. | | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 2.0 | 2.0 | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | 7.8 | 3.3 | 17 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | 17.0 | 10.0 | 10 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | 18 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|----|----|---|----|----|----|----|----|---|----|---|------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | O.M. |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | 3 | 5 | . | . | 3 | 2 | . | . | 1 | 4 | . | . | 61 | 7 | . | . | 25 |
| ABR | 3 | 12 | . | . | 4 | 4 | . | . | 1 | 4 | . | . | 53 | 7 | 2 | 9 | 27 |
| MAY | 3 | 5 | . | . | . | . | . | . | 3 | 5 | . | . | 45 | 5 | . | . | 42 |
| JUN | 5 | 5 | . | . | 2 | 8 | . | . | 5 | 9 | . | . | 30 | 6 | . | . | 45 |
| JUL | 11 | 10 | 1 | 4 | 4 | 11 | . | . | 1 | 4 | . | . | 26 | 6 | . | . | 50 |
| AGO | 8 | 6 | . | . | 4 | 7 | . | . | 6 | 12 | . | . | 36 | 6 | 2 | 6 | 37 |
| SEP | 3 | 11 | . | . | 1 | 3 | . | . | 7 | 7 | . | . | 51 | 9 | 2 | 4 | 26 |
| OCT | 2 | 7 | 1 | 4 | 1 | 4 | . | . | . | 2 | 7 | 47 | 8 | . | . | . | 40 |
| NOV | 2 | 13 | 1 | 4 | 1 | 2 | . | . | . | . | . | 47 | 7 | 2 | 6 | . | 37 |
| DIC | 5 | 7 | 1 | 4 | . | . | . | . | . | 1 | 6 | 45 | 9 | 2 | 5 | . | 30 |
| 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

L A S E R E N A .

Latitud: 29° 54' S.

H = 139 mts.

Longitud: 71° 15' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | CIOT ACTUAL (hrs.) |
|-----|------------------|------|------|-----------------------|-----------------------|----------|-----------------------|-----|-----------------------|-----|----------------------|----|----|--------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | | | | |
| | 08h | 14h | 19h | Max T _h | Min T _n | Men T | Max T _h | fe | Min T _n | fe | 08 | 14 | 19 | |
| ENE | 15.3 | 20.0 | 18.7 | 21.4 | 13.6 | 17.2 | 24.3 | 29 | 10.5 | 7 | 91 | 70 | 75 | . |
| FEB | 14.3 | 20.5 | 18.9 | 21.6 | 12.5 | 16.8 | 24.0 | 7 | 10.6 | 13 | 92 | 67 | 76 | . |
| MAR | 13.5 | 18.2 | 16.5 | 19.5 | 12.2 | 15.4 | 22.4 | 2 | 9.0 | 20 | 94 | 75 | 83 | . |
| ABR | 12.5 | 18.3 | 16.0 | 19.6 | 11.4 | 14.9 | 22.6 | 8 | 7.2 | 28 | 90 | 71 | 83 | . |
| MAY | 9.5 | 16.0 | 13.0 | 17.1 | 8.3 | 12.0 | 20.2 | 19 | 6.0 | 6 | 92 | 73 | 89 | . |
| JUN | 10.6 | 16.4 | 13.4 | 17.9 | 9.4 | 12.8 | 30.6 | 3 | 5.8 | 30 | 88 | 77 | 90 | . |
| JUL | 8.7 | 15.1 | 12.3 | 16.1 | 7.2 | 11.1 | 20.4 | 24 | 4.4 | 14 | 89 | 76 | 89 | . |
| AGO | 9.3 | 14.3 | 12.4 | 15.6 | 8.6 | 11.5 | 18.5 | 20 | 4.0 | 26 | 92 | 77 | 86 | . |
| SEP | 9.1 | 14.6 | 12.2 | 15.7 | 8.3 | 11.3 | 20.0 | 18 | 2.3 | 4 | 92 | 75 | 86 | . |
| OCT | 11.4 | 16.6 | 12.6 | 18.1 | 9.2 | 12.8 | 23.0 | 9 | 5.2 | 6 | 91 | 73 | 88 | . |
| NOV | 13.3 | 17.8 | 14.3 | 19.0 | 11.7 | 14.6 | 21.4 | 29 | 7.0 | 3 | 91 | 72 | 87 | . |
| DIC | 14.6 | 19.2 | 15.8 | 20.5 | 11.6 | 15.6 | 23.0 | 12 | 10.0 | Var | 89 | 71 | 85 | . |
| AÑO | 11.8 | 17.2 | 14.7 | 18.5 | 10.3 | 13.8 | 30.6 | JUN | 2.3 | SEP | 91 | 73 | 85 | . |

| MES | PRESION (mb) | VIENTOS (mnd. s) | | | | | | | HUMEDAD RELATIVA (0-8) | | | EVAPORACION (mm) |
|-----|--------------|---------------------|-----|------|------------------|------|-----|-----|------------------------|-----|--|------------------|
| | | DIRECCION DE VIENTO | | | FUERZA DE VIENTO | | | | | | | |
| | | 08h | 14h | 19h | 08h | 14h | 19h | 08h | 14h | 19h | | |
| ENE | 1003.1 | C | 0 W | 10 W | 8 W | 18 W | 5.1 | 3.6 | 2.2 | . | | |
| FEB | 1001.3 | C | 0 W | 11 W | 8 W | 14 W | 3.8 | 1.5 | 1.4 | . | | |
| MAR | 1003.1 | C | 0 W | 9 W | 7 W | 12 W | 6.7 | 4.0 | 3.1 | . | | |
| ABR | 1004.3 | C | 0 W | 9 W | 7 W | 14 W | 5.2 | 4.4 | 4.1 | . | | |
| MAY | 1004.4 | C | 0 W | 7 C | 0 E/W | 10 W | 5.1 | 4.3 | 4.3 | . | | |
| JUN | 1005.0 | C | 0 W | 9 C | 0 SW | 24 W | 4.7 | 4.6 | 5.0 | . | | |
| JUL | 1005.0 | C | 0 W | 9 C | 0 W | 30 W | 4.6 | 4.7 | 4.2 | . | | |
| AGO | 1005.7 | C | 0 W | 9 C | 0 E/W | 12 W | 5.1 | 4.7 | 4.7 | . | | |
| SEP | 1006.3 | C | 0 W | 9 W | 6 W | 15 W | 5.8 | 5.0 | 4.8 | . | | |
| OCT | 1005.8 | C | 0 W | 9 W | 6 W | 14 W | 5.9 | 4.3 | 3.5 | . | | |
| NOV | 1004.8 | C | 0 W | 9 W | 6 W | 12 W | 6.8 | 5.4 | 5.1 | . | | |
| DIC | 1003.1 | C | 0 W | 11 W | 7 W | 18 W | 4.9 | 2.1 | 2.2 | . | | |
| AÑO | 1004.3 | C | 0 W | 9 W | 7 W | 30 W | 5.3 | 4.1 | 3.7 | . | | |

L A S E R E N A

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|-------|-----|-----------|----------|----------|---------|----------|--------|----------|---------------------|-------|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo cto. nieve | Rocio | |
| | | | | Min < 0° | Max > 25° | Min > 20° | f = 20ND | f = 30ND | 6/8 | 2/8 | RA 0.1mm | RA 1.0mm | RA 2.0mm | | | | | | | |
| ENE | - | - | - | - | - | - | - | - | 16 | 10 | - | - | - | 2 | - | - | - | - | - | |
| FEB | - | - | - | - | - | - | - | - | 1 | 13 | - | - | - | 1 | - | - | - | - | - | |
| MAR | - | - | - | - | - | - | - | - | 10 | 5 | - | - | - | 6 | - | - | - | - | - | |
| ABR | 1,8 | 1.3 | 7 | - | - | - | - | - | 16 | 8 | 2 | 1 | 1 | 1 | - | - | - | - | - | |
| MAY | 16.0 | 16.0 | 12 | - | - | - | - | - | 9 | 6 | 1 | 1 | 1 | 2 | - | - | - | - | - | |
| JUN | 2.2 | 2.2 | 5 | - | 1 | - | 1 | - | 11 | 4 | 1 | 1 | 1 | - | - | - | - | - | - | |
| JUL | 112.2 | 52.2 | 17 | - | - | - | 2 | 1 | 13 | 9 | 5 | 4 | 2 | 2 | - | - | - | - | - | |
| AGO | 74.9 | 36.5 | 10 | - | - | - | - | - | 15 | 7 | 5 | 5 | 2 | 2 | - | - | - | - | - | |
| SEP | - | - | - | - | - | - | - | - | 17 | 7 | - | - | - | 4 | - | - | - | - | - | |
| OCT | 0.4 | 0.4 | 16 | - | - | - | - | - | 12 | 6 | 1 | - | - | 4 | - | - | - | - | - | |
| NOV | - | - | - | - | - | - | - | - | 18 | 4 | - | - | - | 7 | - | - | - | - | - | |
| DIC | - | - | - | - | - | - | - | - | 6 | 14 | - | - | - | 3 | - | - | - | - | - | |
| AÑO | 207.5 | 52.2 | JUL | - | 1 | - | 3 | 1 | 134 | 93 | 15 | 12 | 5 | 34 | - | - | - | 79 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|----|----|----|----|----|-----|----|----|----|------|-----|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | OTRO | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | | |
| ENE | - | - | - | - | - | - | - | - | - | - | - | - | - | 65 | 9 | - | - | 28 |
| FEB | - | - | - | - | - | - | - | - | - | - | - | - | - | 57 | 10 | - | - | 27 |
| MAR | - | - | - | - | 3 | 5 | - | - | - | - | - | - | - | 57 | 8 | - | - | 33 |
| ABR | - | - | - | - | 6 | 6 | - | - | - | - | - | - | - | 45 | 8 | - | - | 39 |
| MAY | - | - | - | - | 8 | 6 | - | - | - | - | - | - | - | 37 | 7 | - | - | 48 |
| JUN | - | - | - | - | 13 | 7 | - | - | - | - | 1 | 24 | 33 | 7 | - | - | - | 43 |
| JUL | 1 | 8 | 2 | 5 | 18 | 8 | 1 | 20 | - | - | - | - | 26 | 8 | - | - | - | 45 |
| AGO | 1 | 4 | - | - | 14 | 6 | - | - | 1 | 10 | 1 | 10 | 32 | 8 | - | - | - | 44 |
| SEP | - | - | - | - | 5 | 5 | - | - | - | - | 1 | 12 | 41 | 8 | - | - | - | 43 |
| OCT | - | - | - | - | 2 | 6 | - | - | - | - | - | - | 48 | 8 | - | - | - | 43 |
| NOV | - | - | - | - | - | - | - | - | - | - | - | - | 60 | 7 | - | - | - | 30 |
| DIC | - | - | - | - | - | - | - | - | - | - | - | - | 59 | 8 | 1 | 14 | - | 33 |
| AÑO | 2 | 6 | 2 | 5 | 69 | 6 | 1 | 20 | 1 | 10 | 3 | 15 | 560 | 8 | 1 | 14 | - | 456 |

C O Q U I M B O.
(PUNTA TORTUGA).

Latitud: 29° 57' S

H = 25 mts.

Longitud: 71° 22' W.

| MES | TEMPERATURA (° C) | | | | | | | | | | HUMEDAD RELATIV. % | | | INSOLACION TOTAL HRS. |
|-----|-------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | Medias | | | | | | Extremas | | | | | | | |
| | 08h | 14h | 19h | Máx T _x | Mín T _n | Men T | Máx T _x | fe | Mín T _n | fe | 08 | 14 | 19 | |
| ENE | 16.6 | 19.2 | 19.1 | 20.6 | 15.4 | 17.9 | 22.6 | 28 | 14.0 | 7 | 87 | 76 | 75 | . |
| FEB | 15.8 | 19.0 | 19.1 | 21.0 | 15.2 | 17.8 | 23.0 | 7 | 14.0 | Var | 91 | 78 | 79 | . |
| MAR | 15.0 | 17.5 | 17.7 | 19.4 | 14.7 | 16.7 | 25.0 | 20 | 12.6 | 20 | 92 | 42 | 81 | . |
| ABR | 14.8 | 17.6 | 16.6 | 19.1 | 14.1 | 16.1 | 23.8 | 8 | 10.4 | 28 | 87 | 76 | 83 | . |
| MAY | 11.8 | 15.0 | 13.9 | 16.6 | 11.3 | 13.4 | 19.2 | 5 | 9.3 | 15 | 90 | 78 | 88 | . |
| JUN | 12.7 | 15.7 | 14.5 | 16.8 | 12.0 | 14.0 | 22.5 | 3 | 9.1 | 10 | 90 | 81 | 89 | . |
| JUL | 11.5 | 14.8 | 13.5 | 15.9 | 10.6 | 12.9 | 20.3 | 14 | 7.9 | 14 | 89 | 76 | 87 | . |
| AGO | 10.6 | 11.7 | 12.1 | 15.3 | 10.8 | 12.8 | 19.0 | 20 | 7.6 | 29 | 89 | 74 | 86 | . |
| SEP | 11.2 | 14.4 | 13.2 | 15.8 | 10.4 | 12.7 | 19.4 | 11 | 7.2 | 4 | 90 | 83 | 87 | . |
| OCT | 12.4 | 15.8 | 14.9 | 17.0 | 11.6 | 14.0 | 19.0 | 13 | 9.3 | 6 | 90 | 78 | 82 | . |
| NOV | 14.2 | 16.5 | 15.8 | 17.7 | 13.4 | 15.3 | 20.4 | 29 | 11.0 | 3 | 89 | 80 | 83 | . |
| DIC | 14.9 | 17.8 | 17.4 | 19.3 | 14.1 | 16.4 | 21.0 | Var | 12.0 | 7 | 91 | 78 | 82 | . |
| AÑO | 13.8 | 16.3 | 15.7 | 17.9 | 12.8 | 15.0 | 25.0 | MAR | 7.2 | SEP | 90 | 78 | 84 | . |

| MES | PRESION (mb) | VELOCIDAD (m/gos) | | | | HUMEDAD REL. (0-8) | | | PRECIPITACION TOTAL (mm) | | |
|-----|-------------------|------------------------------------|-----|-----|-----------|--------------------|----|-----|--------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MÁX. VES. | | | | | | |
| | NIVEL DE ESTACION | 08h | 14h | 19h | | 08 | 14 | 19 | | | |
| ENE | 1017.7 | W | 4W | 6 | W | 8S/SW | 18 | 6.3 | 3.9 | 1.6 | . |
| FEB | 1016.1 | W | 3W | 6 | W | 7SW/W | 13 | 5.6 | 2.1 | 1.2 | . |
| MAR | 1017.6 | W | 3W | 5 | W | 4SW/W | 13 | 6.5 | 5.4 | 3.4 | . |
| ABR | 1018.7 | W | 4W | 7 | W | 4VAR | 13 | 4.9 | 3.7 | 2.4 | . |
| MAY | 1018.8 | E | 4W | 7 | W | 4W/NW | 13 | 5.1 | 4.8 | 2.9 | . |
| JUN | 1019.3 | W | 4W | 9 | W | 4E/W | 18 | 6.1 | 5.0 | 3.0 | . |
| JUL | 1019.0 | E | 4W | 7 | E | 7NW | 30 | 5.0 | 4.7 | 2.9 | . |
| AGO | 1020.5 | W | 5W | 10 | W | 8NW | 27 | 5.0 | 4.3 | 4.6 | . |
| SEP | 1020.8 | W | 6W | 9 | W | 9W | 40 | 5.7 | 4.5 | 4.0 | . |
| OCT | 1020.0 | W | 7W | 12 | W | 10SW/W | 21 | 5.7 | 3.7 | 3.2 | . |
| NOV | 1019.2 | W | 5W | 10 | W | 10W | 21 | 6.8 | 5.5 | 5.0 | . |
| DIC | 1017.7 | W | 5W | 12 | W | 11W | 21 | 4.9 | 2.5 | 1.9 | . |
| AÑO | 1018.8 | W | 5W | 8 | W | 7W | 40 | 5.6 | 4.2 | 3.0 | . |

COQUIMBO (PTA. TORTUGA)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------------------|-----------------------|---------------|---------------|--------------|--------------|----------------|----------------|----------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Eleviana | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo ccto. nieve | Rocio |
| | | | | Min $\geq 0^{\circ}$ | Max $\geq 25^{\circ}$ | Min $\geq 20^{\circ}$ | f $\geq 20Nd$ | f $\geq 30Nd$ | N $\geq 6/8$ | N $\geq 2/8$ | R $\geq 0.1mm$ | R $\geq 1.0mm$ | R $\geq 1.0mm$ | | | | | | | | |
| ENE | - | - | - | - | - | - | - | - | 7 | 8 | - | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | - | - | - | - | 4 | 9 | - | - | - | - | - | - | - | 5 | - | - | - |
| MAR | - | - | - | - | 1 | - | - | - | 14 | 4 | - | - | - | 6 | - | - | - | 1 | - | - | - |
| ABR | 0.9 | 0.5 | 13 | - | - | - | - | - | 5 | 10 | 3 | - | - | - | - | - | - | - | - | - | - |
| MAY | 19.0 | 19.0 | 12 | - | - | - | - | - | 9 | 8 | - | - | 1 | - | - | - | - | 6 | - | - | - |
| JUN | 3.0 | 1.7 | 5 | - | - | - | - | - | 10 | 4 | - | 2 | - | - | - | - | - | 4 | - | - | - |
| JUL | 76.2 | 41.8 | 12 | - | - | - | 1 | 1 | 11 | 11 | - | 1 | 3 | - | - | - | - | 1 | - | - | - |
| AGO | 78.9 | 47.3 | 9 | - | - | - | 1 | - | 15 | 9 | 1 | 1 | 4 | - | - | - | - | - | - | - | - |
| SEP | - | - | - | - | - | - | 1 | 1 | 13 | 8 | - | - | - | 4 | 3 | - | - | 3 | - | - | - |
| OCT | 0.4 | 0.4 | 16 | - | - | - | 1 | - | 10 | 9 | - | - | - | 1 | - | - | - | - | - | - | - |
| NOV | - | - | - | - | - | - | 1 | - | 18 | 5 | - | - | - | 3 | - | - | - | - | - | - | - |
| DIC | - | - | - | - | - | - | 1 | - | 7 | 13 | - | - | - | - | - | - | - | - | - | - | - |
| ANO | 178.4 | 47.3 | AGO | - | 1 | - | 6 | 2 | 123 | 98 | 5 | 4 | 8 | 14 | - | - | - | 20 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|----|----|---|----|---|----|----|----|----|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 16 | 3 | - | - | 1 | 2 | - | - | - | - | 4 | 16 | 67 | 7 | 3 | 7 | - |
| FEB | 10 | 4 | - | - | 2 | 4 | 1 | 5 | - | - | 1 | 13 | 54 | 6 | 13 | 5 | 3 |
| MAR | 10 | 3 | - | - | 2 | 4 | - | - | 1 | 5 | 5 | 11 | 46 | 4 | 26 | 4 | 2 |
| ABR | 7 | 3 | 1 | 8 | 10 | 5 | - | - | - | - | 4 | 7 | 40 | 5 | 14 | 4 | 13 |
| MAY | 15 | 4 | 7 | 5 | 18 | 4 | 1 | 5 | - | - | 2 | 4 | 30 | 6 | 12 | 6 | 5 |
| JUN | 8 | 6 | 9 | 6 | 10 | 9 | 2 | 5 | 1 | 5 | 5 | 10 | 49 | 6 | 2 | 5 | 2 |
| JUL | 10 | 3 | 12 | 4 | 22 | 6 | - | - | - | - | 4 | 8 | 38 | 7 | 5 | 12 | 2 |
| AGO | 7 | 5 | 6 | 10 | 10 | 9 | - | - | 2 | 12 | 4 | 13 | 52 | 8 | 10 | 13 | 2 |
| SEP | 7 | 7 | 4 | 5 | 6 | 6 | - | - | 2 | 4 | 9 | 12 | 57 | 8 | 5 | 5 | - |
| OCT | 9 | 4 | 1 | 6 | 7 | 5 | - | - | 1 | 3 | 12 | 13 | 62 | 10 | 1 | 10 | - |
| NOV | 8 | 8 | - | - | 3 | 4 | - | - | - | - | 7 | 12 | 70 | 9 | 2 | 6 | - |
| DIC | 11 | 6 | 1 | 3 | - | - | - | - | - | - | 17 | 13 | 55 | 10 | 9 | 9 | - |
| ANO | 118. | 5 | 41 | 6 | 91 | 5 | 4 | 3 | 7 | 6 | 74 | 11 | 620 | 7 | 102 | 7 | 29 |

O V A L L E.

Latitud: 30° 34'S.

H = 335 mts.

Longitud: 71° 11' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 14.8 | 25.5 | 23.2 | 27.4 | 12.7 | 19.5 | 32.2 | 3 | 10.2 | 7 | 90 | 51 | 55 | . |
| FEB | 14.1 | 27.2 | 23.6 | 28.8 | 12.5 | 19.8 | 33.6 | 25 | 10.6 | 13 | 91 | 47 | 53 | . |
| MAR | 12.3 | 23.1 | 20.9 | 25.8 | 11.1 | 17.5 | 29.6 | 24 | 8.6 | 23 | 94 | 53 | 57 | . |
| ABR | 11.6 | 20.8 | 17.9 | 23.3 | 10.3 | 15.8 | 28.6 | 20 | 5.6 | 27 | 92 | 56 | 64 | . |
| MAY | 9.2 | 17.8 | 15.3 | 20.2 | 7.9 | 13.2 | 27.5 | 20 | 4.8 | 8 | 88 | 58 | 67 | . |
| JUN | 9.7 | 18.8 | 15.9 | 21.1 | 10.9 | 14.4 | 31.5 | 3 | 4.6 | 13 | 87 | 55 | 70 | . |
| JUL | 7.6 | 15.4 | 12.6 | 17.1 | 6.2 | 10.9 | 23.2 | 7 | 1.4 | 14 | 90 | 62 | 77 | . |
| AGO | 8.0 | 14.2 | 12.2 | 15.6 | 6.9 | 10.7 | 23.9 | 20 | 2.0 | 18 | 94 | 66 | 78 | . |
| SEP | 8.0 | 16.1 | 13.1 | 17.7 | 6.7 | 11.4 | 28.4 | 19 | 0.8 | 4 | 93 | 60 | 73 | . |
| OCT | 10.1 | 19.8 | 13.5 | 21.6 | 8.4 | 13.4 | 28.3 | 28 | 5.4 | 6 | 91 | 51 | 75 | . |
| NOV | 12.0 | 20.5 | 15.6 | 23.3 | 9.8 | 15.2 | 30.2 | 3 | 7.6 | 10 | 91 | 53 | 72 | . |
| DIC | 13.1 | 24.4 | 18.8 | 25.9 | 11.0 | 17.4 | 30.0 | 13 | 8.2 | 2 | 86 | 48 | 61 | . |
| AÑO | 10.9 | 20.3 | 16.9 | 22.3 | 9.5 | 14.9 | 33.6 | FEB | 0.8 | SEP | 91 | 55 | 67 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|------|-------|--------|-------|-----|-----------------------|-----|-------|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | VEG HRS | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | 08h | 14h | 19h | | | | | |
| ENE | . | C | 0 SW | 10 SW | 12 SW | 15 SW | 3.2 | 1.5 | 1.2 | 248.4 | | |
| FEB | . | C | 0 SW | 11 SW | 11 SW | 16 SW | 0.9 | 0.0 | 0.5 | 254.5 | | |
| MAR | . | C | 0 SW | 10 SW | 19 SW | 14 SW | 4.3 | 0.6 | 0.7 | . | | |
| ABR | . | C | 0 SW | 8 SW | 7 SW | 18 SW | 3.9 | 3.8 | 2.9 | 124.6 | | |
| MAY | . | E | 4 SW | 6 SW | 6 W/SW | 10 | 4.4 | 3.9 | 3.9 | 89.4 | | |
| JUN | . | E | 6 SW | 5 SW | 5 E/SW | 10 | 5.0 | 4.7 | 4.2 | 72.1 | | |
| JUL | . | N | 8 SW | 5 SW | 4 W | 30 | 4.3 | 5.4 | 4.7 | 52.8 | | |
| AGO | . | C | 0 SW | 6 SW | 7 N | 25 | 5.5 | 4.5 | 3.8 | 69.2 | | |
| SEP | . | C | 0 SW | 8 SW | 6 SW | 25 | 4.8 | 4.2 | 3.0 | 89.1 | | |
| OCT | . | C | 0 SW | 10 SW | 7 SW | 18 | 4.8 | 2.7 | 2.5 | 134.7 | | |
| NOV | . | C | 0 SW | 10 SW | 7 SW | 15 | 6.2 | 3.4 | 2.6 | 178.8 | | |
| DIC | . | C | 0 SW | 12 SW | 8 SW | 20 | 3.3 | 1.3 | 0.9 | 236.6 | | |
| AÑO | . | C | 0 SW | 8 SW | 8 SW | 30 | 4.2 | 3.0 | 2.6 | . | | |

OVALLÉ

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|----------|----------|----------|----------|-------|-----|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto. nieve | Rocío |
| | | | | in > 25° | ex > 25° | in > 20° | f > 20Nd | f > 30Nd | 6/8 | 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | - | - | - | - | 29 | - | - | - | 2 | 18 | - | - | - | - | - | - | - | 1 | - | - | - |
| FEB | - | - | - | - | 28 | - | - | - | - | 24 | - | - | - | - | - | - | - | - | - | - | - |
| MAR | - | + | - | - | 23 | - | - | - | - | 14 | - | - | - | 2 | - | - | - | 11 | - | - | - |
| ABR | - | - | - | - | 8 | - | - | - | 8 | 13 | - | - | - | 1 | - | - | - | 2 | - | - | - |
| MAY | 20.5 | 10.5 | 13 | - | 5 | - | - | - | 8 | 7 | 2 | 2 | 2 | 1 | - | - | - | 5 | - | - | - |
| JUN | 1.4 | 1.4 | 5 | - | 5 | - | - | 1 | 12 | 5 | 1 | 1 | - | - | - | - | - | - | - | - | - |
| JUL | . | . | . | - | 1 | - | - | - | 13 | 7 | . | . | . | - | - | - | - | 1 | - | - | - |
| AGO | 101.6 | 51.8 | 9 | - | - | - | 1 | - | 11 | 9 | 5 | 5 | 3 | 1 | - | - | - | 3 | - | - | - |
| SEP | - | - | - | - | 2 | - | 1 | - | 12 | 10 | - | - | - | 2 | - | - | - | 5 | - | - | - |
| OCT | - | - | - | - | 4 | - | - | - | 6 | 9 | - | - | - | - | - | - | - | 6 | - | - | - |
| NOV | - | - | - | - | 9 | - | - | - | 9 | 7 | - | - | - | 3 | - | - | - | 5 | - | - | - |
| DIC | - | - | - | - | 21 | - | 1 | - | 2 | 20 | - | - | - | - | - | - | - | 2 | - | - | - |
| AÑO | . | . | . | - | 135 | - | 3 | 1 | 83 | 143 | . | . | . | 10 | - | - | - | 41 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|---|----|---|-----|----|----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | - | 68 | 11 | 3 | 4 | - | - | 22 |
| FEB | - | - | - | - | 1 | 4 | - | - | 1 | 2 | 57 | 11 | 1 | 4 | - | - | 24 |
| MAR | - | - | - | - | - | - | - | - | - | - | 63 | 10 | 4 | 5 | - | - | 26 |
| ABR | - | - | - | - | 4 | 5 | - | - | 3 | 4 | 52 | 7 | 6 | 7 | - | - | 25 |
| MAY | 1 | 8 | 6 | 5 | 8 | 4 | 1 | 4 | 1 | 6 | 50 | 6 | 6 | 6 | - | - | 20 |
| JUN | - | - | - | - | 8 | 6 | 2 | 2 | - | - | 44 | 5 | 10 | 6 | - | - | 16 |
| JUL | 1 | 5 | - | - | 9 | 4 | 5 | 7 | 2 | 6 | 38 | 5 | 15 | 7 | 2 | 11 | 21 |
| AGO | 3 | 1 | - | - | 8 | 4 | 2 | 5 | - | - | 43 | 6 | 12 | 6 | - | - | 25 |
| SEP | 1 | 8 | - | - | 2 | 3 | - | - | 2 | 3 | 51 | 7 | 13 | 5 | 1 | 4 | 20 |
| OCT | - | - | - | - | 3 | 5 | - | - | - | - | 63 | 8 | 8 | 7 | - | - | 19 |
| NOV | - | - | 6 | 6 | 1 | 2 | - | - | - | - | 66 | 8 | 1 | 2 | - | - | 16 |
| DIC | 1 | 2 | 3 | 5 | 2 | 4 | - | - | - | - | 68 | 9 | - | - | - | - | 19 |
| AÑO | 7 | 5 | 15 | 5 | 56 | 4 | 10 | 5 | 9 | 4 | 663 | 8 | 79 | 5 | 3 | 8 | 253 |

L O S V I L O S .

Latitud: 31° 55' S.

H = 38 Mts.

Longitud: 71° 32' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA | | | INSOLACION TOTAL HRS |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|------------------|----|----|----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | % | | | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _h | fc | Min T _n | fe | 00 | 14 | 19 | |
| ENE | 15.7 | 19.4 | 17.5 | 20.7 | 13.5 | 16.9 | 22.5 | 30 | 9.5 | 8 | 82 | 68 | 77 | . |
| FEB | 14.8 | 20.0 | 17.5 | 21.3 | 12.2 | 16.5 | 25.0 | 28 | 8.4 | 25 | 80 | 67 | 73 | . |
| MAR | 13.2 | 18.6 | 15.8 | 19.4 | 12.0 | 15.1 | 22.1 | 23 | 8.5 | 17 | 89 | 83 | 86 | . |
| ABR | 12.1 | 18.4 | 15.9 | 19.6 | 11.0 | 14.7 | 22.2 | 9 | 8.4 | 28 | 87 | 81 | 85 | . |
| MAY | 11.1 | 15.5 | 13.1 | 16.4 | 9.7 | 12.6 | 19.5 | 21 | 6.5 | 18 | 85 | 77 | 87 | . |
| JUN | 11.8 | 15.5 | 13.2 | 16.7 | 10.6 | 13.1 | 22.0 | 4 | 8.4 | 30 | 90 | 80 | 90 | . |
| JUL | 9.7 | 13.4 | 11.1 | 14.2 | 8.5 | 10.9 | 16.9 | 20 | 5.1 | 11 | 86 | 83 | 88 | . |
| AGO | 9.3 | 13.5 | 11.3 | 14.0 | 8.6 | 10.8 | 16.6 | 12 | 6.1 | 29 | 85 | 79 | 85 | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | 11.9 | 15.1 | 13.1 | 16.1 | 10.5 | 12.9 | 17.9 | 18 | 8.6 | 13 | 89 | 76 | 84 | . |
| NOV | 13.0 | 16.5 | 13.4 | 16.5 | 11.4 | 13.6 | 18.2 | 12 | 8.9 | 3 | 83 | 72 | 87 | . |
| DIC | 13.5 | 18.3 | 15.0 | 19.5 | 11.5 | 14.9 | 22.0 | 18 | 8.0 | 6 | 83 | 73 | 86 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | NIVEL DE ESTACION | VIENTOS (nudos) | | | | MAX. MES | NUBOSIDAD MEDIA (C-8) | | | EVAPORACION TOTAL (mm) |
|-----|--------------|-------------------|------------------------------------|-------|-------|-----|----------|-----------------------|-----|----|------------------------|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | 19h | | 00 | 14 | 19 | |
| | 08h | 14h | 19h | | | | | | | | |
| ENE | . | C | 0 SW | 14 SW | 9 SW | 30 | 5.8 | 2.9 | 3.5 | . | |
| FEB | . | C | . | . | . | . | . | . | . | . | |
| MAR | . | C | 0 SW | 9 SW | 9 SW | 18 | 6.1 | 3.4 | 3.9 | . | |
| ABR | . | C | 0 SW | 8 SW | 10 SW | 30 | 5.0 | 3.4 | 4.2 | . | |
| MAY | . | C | 0 S | 14 S | 9 S | 24 | 4.4 | 5.0 | 3.7 | . | |
| JUN | . | C | 0 S | 7 C | 0 NW | 13 | 4.7 | 5.1 | 3.5 | . | |
| JUL | . | C | 0 S | 9 S | 6 N | 28 | 4.3 | 5.2 | 4.2 | . | |
| AGO | . | C | 0 S | 13 S | 10 N | 28 | 3.8 | 4.4 | 4.2 | . | |
| SLP | . | . | . | . | . | . | . | . | . | . | |
| OCT | . | C | 0 S | 7 S | 7 S | 18 | 5.4 | 3.8 | 5.5 | . | |
| NOV | . | C | 0 S | 10 S | 7 S | 24 | 6.2 | 5.1 | 5.0 | . | |
| DIC | . | C | 0 S | 15 S | 16 S | 30 | 3.4 | 3.0 | 2.6 | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | |

LOS VILOS

| | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|---------|---------|--------|--------|-------|-----|-----------|---------|---------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | suelo cbrto. nieve | Rocio |
| | | | | Min=0° | Min=25° | Min=20° | F=20Nd | F=30Nd | 6/8 | 2/8 | N=0.1mm | N=1.0mm | N=1.0mm | | | | | | | | |
| ENE | - | - | - | - | - | - | - | - | 10 | 6 | - | - | - | • | • | • | • | • | • | • | • |
| FEB | - | - | - | - | - | - | • | • | • | • | - | - | - | • | • | • | • | • | • | • | • |
| MAR | - | - | - | - | - | - | - | - | 10 | 6 | - | - | - | • | • | • | • | • | • | • | • |
| ABR | 4.0 | 3.5 | 13 | - | - | - | - | - | 12 | 8 | 1 | 1 | - | • | • | • | • | • | • | • | • |
| MAY | 42.0 | 22.1 | 12 | - | - | - | 6 | - | 11 | 4 | 2 | 2 | 2 | • | • | • | • | • | • | • | • |
| JUN | 6.0 | 3.7 | 5 | - | - | - | - | - | 7 | 2 | 3 | 2 | - | • | • | • | • | • | • | • | • |
| JUL | 298.0 | 66.2 | 17 | - | - | - | 4 | - | 12 | 7 | 7 | 7 | 6 | • | • | • | • | • | • | • | • |
| AGO | 107.0 | 28.3 | 15 | - | - | - | 3 | - | 10 | 8 | 6 | 6 | 4 | • | • | • | • | • | • | • | • |
| SEP | - | - | - | • | • | • | • | • | • | • | - | - | - | • | • | • | • | • | • | • | • |
| OCT | - | - | - | - | - | - | - | - | 9 | 4 | - | - | - | • | • | • | • | • | • | • | • |
| NOV | - | - | - | - | - | - | 2 | - | 16 | 3 | - | - | - | • | • | • | • | • | • | • | • |
| DIC | - | - | - | - | - | - | 5 | 1 | 6 | 17 | - | - | - | • | • | • | • | • | • | • | • |
| ANO | 457.0 | 66.2 | JUL | • | • | • | • | • | • | • | 19 | 18 | 12 | • | • | • | • | • | • | • | • |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|----|----|----|----|----|---|----|---|----|----|----|----|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 8 | - | - | - | - | - | - | 9 | 12 | 31 | 10 | 24 | 6 | 14 | 6 | 14 |
| FEB | • | • | - | • | - | • | - | • | • | • | • | • | • | • | • | • | • |
| MAR | - | - | 1 | 2 | - | - | - | - | 2 | 8 | 31 | 9 | 13 | 4 | 2 | 6 | 44 |
| ABR | 7 | 7 | - | - | - | - | - | - | 22 | 9 | 21 | 8 | - | - | 1 | 5 | 39 |
| MAY | 5 | 7 | 3 | 7 | - | - | 1 | 3 | 37 | 11 | 9 | 8 | 1 | 8 | 2 | 6 | 35 |
| JUN | 8 | 6 | 1 | 12 | - | - | 4 | 6 | 23 | 7 | 1 | 8 | 1 | 5 | 5 | 7 | 47 |
| JUL | 22 | 11 | 2 | 14 | 2 | 5 | 6 | 5 | 29 | 7 | - | - | 1 | 8 | 5 | 7 | 26 |
| AGO | 13 | 10 | 2 | 5 | - | - | 2 | 4 | 39 | 11 | 7 | 7 | 2 | 6 | 3 | 6 | 25 |
| SEP | • | • | - | • | - | • | - | • | • | • | • | • | • | • | • | • | • |
| OCT | 3 | 4 | - | - | 1 | 9 | - | - | 22 | 7 | 13 | 5 | 2 | 4 | - | - | 19 |
| NOV | - | - | - | - | - | - | 1 | 3 | 39 | 8 | 8 | 7 | 9 | 5 | 5 | 3 | 28 |
| DIC | 1 | 3 | - | - | - | - | 1 | 3 | 52 | 14 | 9 | 6 | 1 | 5 | - | - | 29 |
| ANO | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |

QUINTERO.

Latitud: 32° 47' S.

H = 2 mts.

Longitud: 71° 32' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | INSOLACION TOTAL (hrs) |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|----------------------|----|----|------------------------|
| | MEDIAS | | | | | EXTREMOS | | | | | 03 | 14 | 19 | |
| | 03h | 14h | 19h | Máx T _h | Mín T _h | Men T _h | Máx T _h | fe | Mín T _h | fe | | | | |
| ENE | 14.7 | 19.6 | 18.6 | 21.4 | 11.0 | 16.4 | 23.0 | 26 | 7.0 | 9 | 92 | 70 | 76 | . |
| FEB | 13.1 | 19.6 | 18.8 | 21.5 | 10.2 | 15.9 | 24.0 | 3 | 8.9 | 15 | 92 | 71 | 77 | . |
| MAR | 12.5 | 17.6 | 17.1 | 19.8 | 9.5 | 14.7 | 23.0 | 2 | 7.0 | 26 | 95 | 82 | 86 | . |
| ABR | 10.7 | 18.1 | 15.4 | 19.3 | 8.1 | 13.4 | 21.9 | 9 | 3.0 | 29 | 93 | 81 | 88 | . |
| MAY | 9.0 | 15.2 | 13.8 | 16.7 | 6.2 | 11.4 | 20.0 | 6 | 2.0 | Var | 94 | 87 | 90 | . |
| JUN | 10.8 | 15.8 | 13.9 | 17.4 | 8.1 | 12.5 | 28.8 | 4 | 5.0 | 30 | 95 | 87 | 90 | . |
| JUL | 8.1 | 13.9 | 12.5 | 15.2 | 6.0 | 10.4 | 18.2 | 10 | 1.5 | 14 | 94 | 87 | 90 | . |
| AGO | 8.9 | 14.0 | 12.5 | 14.9 | 7.3 | 10.9 | 17.3 | 31 | 1.6 | 4 | 92 | 79 | 86 | . |
| SEP | 7.8 | 14.1 | 12.6 | 14.9 | 5.9 | 10.3 | 20.0 | 19 | 0.4 | 4 | 93 | 77 | 84 | . |
| OCT | 10.8 | 15.4 | 13.5 | 16.4 | 6.2 | 12.2 | 19.0 | 18 | 4.4 | 1 | 92 | 78 | 85 | . |
| NOV | 12.3 | 16.3 | 14.5 | 17.7 | 9.7 | 13.6 | 21.0 | 27 | 7.0 | 4 | 91 | 78 | 85 | . |
| DIC | 13.5 | 18.0 | 16.6 | 19.4 | 10.3 | 14.9 | 22.0 | 23 | 7.1 | 1 | 90 | 74 | 79 | . |
| MEO | 11.0 | 16.5 | 15.0 | 17.9 | 8.4 | 13.0 | 28.8 | JUN | 0.4 | SEP | 93 | 79 | 85 | . |

| MES | PRESION (mb) | VIENTO (nudos) | | | | | HUMEDAD MEDIA (0-3) | | | EVAPO- RACION TOTAL (mm) |
|-----|--------------|---------------------------------|------|-------|----------|----|---------------------|-----|-----|--------------------------|
| | | DIRECCION DE VIENTO FUEZA MEDIA | | | Máx. Mes | 03 | 14 | 19 | | |
| | | 03h | 14h | 19h | | | | | | |
| ENE | 1013.3 | 0 | 0 S | 19 S | 16 S | 60 | 4.6 | 1.8 | 2.2 | . |
| FEB | 1012.0 | 0 | 0 S | 30 S | 34 S | 60 | 0.8 | 1.0 | 0.8 | . |
| MAR | 1013.7 | 0 | 0 S | 16 SW | 16 S | 30 | 4.9 | 3.6 | 3.4 | . |
| ABR | 1014.8 | 0 | 0 S | 14 S | 15 S/N | 35 | 4.6 | 2.6 | 3.7 | . |
| MAY | 1015.9 | 0 | 0 S | 15 S | 12 N | 30 | 4.5 | 5.6 | 5.3 | . |
| JUN | 1015.9 | 0 | 0 0 | 0 0 | 0 S/N | 30 | 0 | 5.6 | 5.7 | . |
| JUL | 1015.8 | 0 | 0 N | 18 S | 12 N | 45 | 5.4 | 5.2 | 4.6 | . |
| AGO | 1016.9 | 0 | 0 SW | 17 S | 17 S | 50 | 5.1 | 3.8 | 4.1 | . |
| SEP | 1018.0 | 0 | 0 SW | 22 S | 23 S | 45 | 3.8 | 3.4 | 3.2 | . |
| OCT | 1017.2 | 0 | 0 S | 21 S | 16 S | 40 | 5.4 | 4.4 | 4.5 | . |
| NOV | 1015.2 | 0 | 0 S | 21 S | 14 S | 45 | 5.8 | 5.0 | 4.3 | . |
| DIC | 1013.9 | 0 | 0 SW | 27 S | 19 S | 70 | 3.3 | 3.1 | 2.8 | . |
| MEO | 1015.2 | 0 | 0 SW | 20 S | 19 S | 70 | 4.5 | 3.8 | 3.7 | . |

QUINTERO

| ES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|----------|----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Ilovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | Min | Max >25° | Min >20° | H > 20Nd | H > 30Nd | H > 6/8 | H > 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | - | - | - | - | - | - | 12 | 5 | 6 | 13 | - | - | - | 2 | - | - | - | - | - | - | - |
| FEB | - | - | - | - | - | - | 18 | 17 | 1 | 23 | - | - | - | - | - | - | - | - | - | - | |
| MAR | - | - | - | - | - | - | 19 | 3 | 11 | 8 | - | - | - | - | - | - | - | - | - | - | |
| ABR | 33.0 | 28.6 | 13 | - | - | - | 9 | 3 | 8 | 8 | 4 | 3 | 1 | - | - | - | - | - | - | - | |
| MAY | 31.0 | 30.0 | 12 | - | - | - | 6 | 1 | 17 | 5 | 2 | 2 | 1 | 2 | - | - | - | - | - | - | |
| JUN | 8.0 | 4.5 | 1 | - | 1 | - | 4 | 1 | 18 | 3 | 3 | 3 | - | 2 | - | - | 1 | - | - | - | |
| JUL | 201.0 | 54.8 | 24 | - | - | - | 13 | 6 | 13 | 4 | 9 | 8 | 7 | - | - | - | - | - | - | - | |
| AGO | 247.0 | 58.0 | 10 | - | - | - | 17 | 5 | 10 | 7 | 4 | 4 | 4 | - | - | - | - | - | - | - | |
| SEP | - | - | - | - | - | - | 13 | 8 | 11 | 12 | - | - | - | 3 | - | - | - | - | - | - | |
| OCT | 11.0 | 6.7 | 8 | - | - | - | 13 | 6 | 11 | 5 | 2 | 2 | - | 2 | - | - | - | - | - | - | |
| NOV | 8.0 | 8.0 | 28 | - | - | - | 6 | 5 | 14 | 5 | 1 | 1 | - | 2 | - | - | - | - | - | - | |
| DIC | 2.0 | 2.0 | 10 | - | - | - | 17 | 12 | 6 | 14 | 1 | 1 | - | 1 | - | - | - | - | - | - | |
| AÑO | 541.0 | 58.0 | AGO | - | 1 | - | 133 | 572 | 126 | 107 | 26 | 24 | 13 | 14 | - | - | 1 | 35 | - | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|-----|----|----|----|----|---|----|----|----|----|-----|----|-----|----|----|----|-------|
| ES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 8 | 9 | 4 | 5 | - | - | 1 | 6 | 4 | 30 | 42 | 17 | 4 | 10 | 13 | 11 | 17 |
| FEB | 3 | 11 | - | - | 1 | 9 | 1 | 5 | 1 | 10 | 50 | 31 | 2 | 10 | 2 | 14 | 24 |
| MAR | 15 | 9 | 3 | 8 | - | - | - | - | - | - | 33 | 16 | 3 | 8 | 9 | 11 | 30 |
| ABR | 13 | 16 | 6 | 11 | - | - | 3 | 12 | 1 | 8 | 34 | 14 | 2 | 12 | 6 | 10 | 25 |
| MAY | 10 | 14 | 3 | 8 | 3 | 9 | 3 | 6 | 9 | 8 | 25 | 14 | 1 | 10 | 3 | 9 | 36 |
| JUN | 9 | 15 | 2 | 6 | - | - | 1 | 10 | 12 | 10 | 13 | 10 | 4 | 13 | 10 | 11 | 39 |
| JUL | 24 | 22 | 8 | 12 | - | - | 3 | 9 | 10 | 8 | 17 | 12 | 3 | 13 | 2 | 8 | 26 |
| AGO | 19 | 21 | 2 | 10 | - | - | 1 | 6 | 8 | 8 | 38 | 26 | 1 | 10 | 6 | 22 | 18 |
| SEP | 4 | 13 | - | - | - | - | 1 | 3 | 3 | 4 | 39 | 23 | 1 | 4 | 11 | 10 | 31 |
| OCT | 8 | 12 | 2 | 8 | - | - | 3 | 9 | - | - | 45 | 18 | - | - | 11 | 11 | 24 |
| NOV | 4 | 9 | - | - | - | - | 1 | 9 | 1 | 5 | 46 | 17 | 5 | 8 | 13 | 10 | 20 |
| DIC | 3 | 7 | 1 | 10 | - | - | 3 | 9 | 2 | 5 | 58 | 22 | 2 | 9 | 3 | 13 | 21 |
| AÑO | 120 | 13 | 31 | 9 | 4 | 9 | 21 | 8 | 51 | 10 | 440 | 18 | 280 | 10 | 89 | 12 | 311 |

V A L P A R A I S O.
(PUNTA ANGELES).

Latitud: 33° 01' S.

H = 41 mts.

Longitud: 71° 39' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA | | | PRECIPITACION TOTAL (mm) |
|-----|------------------|------|------|------|------|--------|------|-----|------|-----|------------------|----|----|--------------------------|
| | MEDIAS | | | | | MEDIAS | | | | | 03 | 14 | 19 | |
| | 03h | 14h | 19h | Max | Min | Max | fe | Min | fe | | | | | |
| ENE | 16.4 | 21.8 | 21.0 | 25.9 | 13.2 | 18.4 | 31.2 | 3 | 11.4 | 16 | 87 | 50 | 60 | . |
| FEB | 16.4 | 24.0 | 23.8 | 26.4 | 13.1 | 19.9 | 31.9 | 28 | 10.8 | 14 | 78 | 59 | 59 | . |
| MAR | 13.9 | 19.6 | 18.3 | 22.1 | 12.3 | 16.0 | 28.0 | 1 | 10.4 | 16 | 87 | 71 | 76 | . |
| ABR | 13.3 | 19.2 | 15.7 | 20.8 | 11.8 | 15.4 | 27.5 | 20 | 8.9 | 29 | 86 | 70 | 81 | . |
| MAY | 11.1 | 17.1 | 13.4 | 18.2 | 10.3 | 13.2 | 25.0 | 25 | 5.8 | 17 | 85 | 68 | 83 | . |
| JUN | 12.2 | 16.9 | 13.7 | 18.0 | 11.4 | 13.8 | 29.6 | 4 | 9.4 | 15 | 90 | 77 | 87 | . |
| JUL | 9.8 | 14.4 | 11.5 | 15.5 | 9.1 | 11.5 | 21.4 | 9 | 5.0 | 15 | 89 | 78 | 87 | . |
| AGO | 9.2 | 14.7 | 11.3 | 15.6 | 8.5 | 11.2 | 20.5 | 20 | 5.0 | 18 | 88 | 72 | 82 | . |
| SEP | 9.6 | 15.8 | 12.2 | 17.2 | 8.1 | 11.8 | 25.6 | 19 | 3.9 | 27 | 90 | 67 | 79 | . |
| OCT | 11.9 | 17.5 | 13.6 | 18.8 | 9.8 | 13.5 | 23.6 | 28 | 7.4 | 6 | 88 | 67 | 80 | . |
| NOV | 13.6 | 18.7 | 14.8 | 20.1 | 11.3 | 15.0 | 24.5 | 3 | 9.6 | 11 | 86 | 67 | 77 | . |
| DIC | 15.4 | 21.6 | 18.6 | 23.3 | 12.5 | 17.4 | 28.9 | 14 | 9.0 | 20 | 80 | 56 | 63 | . |
| AÑO | 12.7 | 18.4 | 15.7 | 20.0 | 11.0 | 14.8 | 31.9 | FEB | 3.9 | SEP | 86 | 68 | 76 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | HUMEDAD MEDIA (0-3) | | | PRECIPITACION (mm) | | |
|-----|--------------|-------------------------------------|-----|-----|----|----|---------------------|----|-----|--------------------|-----|---|
| | | DIRECCION DE VIENTOS Y FUERZA MEDIA | | | | | 03 | 14 | 19 | | | |
| | | 03h | 14h | 19h | | | | | | | | |
| ENE | . | C | OSW | 10 | SW | 6 | S | 26 | 4.4 | 2.8 | 1.5 | . |
| FEB | . | C | OSW | 11 | SW | 11 | SW | 34 | 5.4 | 1.1 | 0.9 | . |
| MAR | . | C | OSW | 9 | SW | 5 | SW | 18 | 3.6 | 3.7 | 2.7 | . |
| ABR | . | C | OSW | 7 | C | 0 | V | 30 | 4.6 | 3.5 | 3.0 | . |
| MAY | . | SE | 3SW | 8 | C | 0 | N/SW | 18 | 4.5 | 4.9 | 3.9 | . |
| JUN | . | SE | 5SW | 6 | SE | 4 | SW | 13 | 5.9 | 6.0 | 5.1 | . |
| JUL | . | SE | 5SW | 6 | NE | 6 | N | 16 | 5.3 | 5.5 | 5.0 | . |
| AGO | . | SE | 6SW | 9 | SE | 7 | N | 30 | 4.4 | 4.2 | 3.9 | . |
| SEP | . | SE | 3SW | 11 | C | 0 | SW | 24 | 3.7 | 4.0 | 3.1 | . |
| OCT | . | SE | 3SW | 10 | SW | 6 | SW | 20 | 4.4 | 4.6 | 4.5 | . |
| NOV | . | SW | 4SW | 12 | SW | 6 | SW | 24 | 5.9 | 4.9 | 3.7 | . |
| DIC | . | S | 4SW | 13 | SW | 7 | SW | 24 | 3.3 | 3.8 | 2.5 | . |
| AÑO | . | SE | 4SW | 9 | SW | 7 | SW | 34 | 4.6 | 4.1 | 3.3 | . |

VALPARAISO (PTA. ANGELES)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-----------|----------|----------|---------|---------|------------|------------|-------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipita. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo ccto. nieve | Rocío |
| | | | | Min # | Max = 25° | Min = 20° | f > 20ND | f > 30ND | N # 6/8 | N # 2/8 | Nº . lmm | R # l. Gms | R # 10. Gmm | | | | | | | | |
| ENE | - | - | - | - | 6 | - | 1 | - | 6 | 11 | - | - | - | 1 | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 22 | - | 5 | 1 | 8 | 24 | - | - | - | - | - | - | - | - | - | - | |
| MAR | - | - | - | - | 8 | - | - | - | 8 | 13 | - | - | - | 2 | - | - | - | - | - | - | |
| ABR | 12.0 | 6.9 | 6 | - | 1 | - | 1 | 1 | 10 | 12 | 4 | 4 | - | - | - | - | - | - | - | - | |
| MAY | 73.0 | 57.0 | 12 | - | 2 | - | - | - | 13 | 9 | 8 | 6 | 1 | 3 | - | - | - | - | - | - | |
| JUN | 10.0 | 4.0 | 1 | - | 1 | - | 16 | - | 16 | 3 | 5 | 4 | 1 | 2 | - | - | - | - | - | - | |
| JUL | 360.0 | 83.0 | 23 | - | - | - | - | - | 17 | 3 | 12 | 11 | 7 | - | - | - | - | - | - | - | |
| AGO | 324.0 | 93.0 | 9 | - | - | - | 1 | - | 12 | 12 | 8 | 8 | 7 | 2 | - | - | 3 | - | - | - | |
| SEP | 0.0 | 0.0 | Var | - | 1 | - | 1 | - | 10 | 13 | - | - | - | 1 | - | - | - | - | - | - | |
| OCT | 24.0 | 8.7 | 26 | - | - | - | 2 | - | 14 | 17 | 6 | 4 | - | 6 | - | - | - | - | - | - | |
| NOV | 9.0 | 8.3 | 29 | - | - | - | 3 | - | 10 | 6 | 2 | 1 | - | 4 | - | - | - | - | - | - | |
| DIC | 0.0 | 0.0 | 10 | - | 7 | - | 2 | - | 6 | 13 | - | - | - | - | - | - | - | - | - | - | |
| ANO | 812.0 | 93.0 | AGO | - | 50 | - | 16 | 2 | 121 | 126 | 45 | 30 | 15 | 29 | - | - | 3 | 25 | - | - | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|-----|---|-----|---|-----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 6 | 3 | 5 | 4 | 2 | 2 | 6 | 3 | 10 | 7 | 43 | 7 | 5 | 4 | 4 | 4 | 12 |
| FEB | - | - | 5 | 4 | - | - | 4 | 3 | 3 | 8 | 55 | 10 | 2 | 4 | - | 1 | 15 |
| MAR | 3 | 4 | 5 | 5 | 1 | 3 | 11 | 3 | 4 | 5 | 39 | 7 | - | - | 5 | 6 | 25 |
| ABR | 5 | 10 | 9 | 5 | - | - | 8 | 4 | 5 | 4 | 34 | 5 | 2 | 16 | - | 1 | 27 |
| MAY | 1 | 10 | 9 | 6 | 1 | 6 | 23 | 4 | 5 | 2 | 32 | 6 | 2 | 4 | - | 1 | 20 |
| JUN | 2 | 6 | 12 | 4 | 14 | 4 | 27 | 4 | 5 | 3 | 15 | 5 | 1 | 2 | - | 1 | 14 |
| JUL | 7 | 7 | 17 | 8 | 5 | 8 | 20 | 5 | 15 | 3 | 18 | 5 | 2 | 4 | 1 | 2 | 8 |
| AGO | 10 | 20 | 6 | 8 | 3 | 5 | 27 | 6 | 19 | 5 | 21 | 9 | - | - | 2 | 19 | 5 |
| SEP | 1 | 8 | 8 | 7 | 2 | 2 | 19 | 4 | 9 | 7 | 24 | 10 | 3 | 8 | 6 | 5 | 18 |
| OCT | 5 | 6 | 8 | 6 | 3 | 6 | 8 | 3 | 19 | 5 | 36 | 8 | 4 | 9 | 1 | 8 | 9 |
| NOV | 3 | 6 | 4 | 4 | 3 | 3 | 4 | 4 | 5 | 8 | 64 | 7 | 3 | 10 | 1 | 4 | 3 |
| DIC | 1 | 5 | 1 | 5 | 2 | 5 | 11 | 4 | 25 | 6 | 47 | 10 | 4 | 5 | 1 | 9 | 1 |
| ANO | 44 | 8 | 89 | 6 | 30 | 4 | 160 | 4 | 124 | 5 | 420 | 7 | 20 | 7 | 21 | 7 | 157 |

M O N T E M A R.

Latitud: 32° 57' S

H = 12 mts.

Longitud: 71° 33' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|----|--------------------|----|--------|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Tem T | Max T _x | fe | Min T _n | fe | | | | | |
| ENE | 15.3 | 18.6 | 18.2 | 20.7 | 13.6 | 17.0 | 26.0 | 3 | 11.5 | 6 | 90 | 78 | 87 | 196.08 | |
| FEB | 14.4 | 17.4 | 19.0 | 22.6 | 13.2 | 17.3 | 28.6 | 28 | 11.6 | 14 | 88 | 75 | 66 | 268.50 | |
| MAR | 14.0 | 16.8 | 17.0 | 18.9 | 12.5 | 15.6 | 23.9 | 1 | 10.8 | 17 | 92 | 85 | 84 | 157.56 | |
| ABR | 13.7 | 18.7 | 16.6 | 18.7 | 12.4 | 15.4 | 21.5 | 9 | 9.2 | 28 | 86 | 82 | 82 | 144.27 | |
| MAY | 11.4 | 15.1 | 14.2 | 16.3 | 10.3 | 13.1 | 21.2 | 24 | 6.0 | 17 | 90 | 83 | 86 | . | |
| JUN | 12.8 | 16.0 | 14.4 | 17.5 | 11.7 | 14.1 | 25.0 | 4 | 9.4 | 10 | 90 | 81 | 89 | 84.10 | |
| JUL | 10.5 | 13.6 | 12.2 | 15.0 | 9.5 | 11.8 | 19.9 | 30 | 7.0 | 16 | 84 | 79 | 84 | 102.30 | |
| AGO | 9.6 | 13.8 | 11.2 | 14.8 | 9.0 | 11.2 | 18.3 | 20 | 5.3 | 18 | 91 | 80 | 93 | 166.15 | |
| SEP | 9.9 | 14.2 | 12.5 | 15.4 | 8.8 | 11.7 | 19.8 | 12 | 4.4 | 3 | 91 | 78 | 86 | 171.15 | |
| OCT | 11.8 | 15.0 | 13.5 | 16.2 | 10.5 | 13.0 | 20.0 | 28 | 7.6 | 6 | 91 | 81 | 87 | 172.50 | |
| NOV | 13.2 | 15.5 | 15.0 | 17.0 | 12.0 | 14.3 | 19.8 | 20 | 10.4 | 8 | 88 | 82 | 81 | 157.50 | |
| DIC | 14.2 | 17.4 | 18.2 | 19.9 | 13.2 | 16.4 | 24.3 | 14 | 10.8 | 20 | 83 | 74 | 69 | 234.40 | |
| AÑO | 12.6 | 16.0 | 15.2 | 17.7 | 11.4 | 14.2 | 28.6 | FEB | 4.4 | SEP | 89 | 80 | 83 | . | |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | HUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|---|---|---|-----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX VES | 08 | 14 | | 19 | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | C | 0 | C | 0 | C | 0 | S/SW | 10 | 5.1 | 2.6 | 1.8 | . |
| FEB | . | C | 0 | SW | 3 | C | 0 | SE | 13 | 3.0 | 2.0 | 1.3 | . |
| MAR | . | C | 0 | C | 0 | C | 0 | W | 18 | 5.1 | 4.8 | 3.7 | . |
| ABR | . | C | 0 | C | 0 | C | 0 | N | 27 | 4.7 | 3.8 | 4.6 | . |
| MAY | . | C | 0 | C | 0 | C | 0 | N | 10 | 4.8 | 4.2 | 4.9 | . |
| JUN | . | C | 0 | C | 0 | C | 0 | Var | 6 | 5.7 | 4.9 | 5.1 | . |
| JUL | . | C | 0 | SW | 5 | N | 4 | N | 27 | 5.2 | 5.1 | 4.2 | . |
| AGO | . | N | 5 | SW | 6 | S | 3 | Var | 10 | 4.4 | 3.7 | 4.2 | . |
| SEP | . | N | 3 | SW | 7 | S | 3 | S/SW | 10 | 4.6 | 3.9 | 3.9 | . |
| OCT | . | N | 3 | SW | 8 | N | 3 | SW | 16 | 5.1 | 3.8 | 4.2 | . |
| NOV | . | N | 3 | SW | 7 | S | 4 | SW | 16 | 5.9 | 4.4 | 3.8 | . |
| DIC | . | SW | 3 | SW | 8 | S | 4 | SW | 21 | 3.3 | 2.5 | 2.1 | . |
| AÑO | . | C | 0 | SW | 6 | C | 0 | N | 27 | 4.7 | 3.8 | 3.7 | . |

MONTEMAR

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|----------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Máx 24H. | Fecha | Temper. | | | Vel. | | Nubes | | Precipit | | | Llovizna | Hieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Rocío |
| | | | | Min ≤ 0° | Max ≥ 25° | Min = 20° | f ≥ 20ND | f ≥ 30ND | N ≤ 6/8 | N ≤ 2/8 | R ≥ 0.1mm | R ≥ 1.0mm | R ≥ 1.0mm | | | | | | | | |
| ENE | - | - | - | - | 1 | - | - | - | 1 | 10 | - | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 2 | - | - | - | 1 | 18 | - | - | - | - | - | - | - | - | - | - | - |
| MAR | - | - | - | - | - | - | - | - | 10 | 7 | - | - | - | - | - | - | - | - | - | - | - |
| ABR | 9.0 | 5.5 | 7 | - | - | - | 2 | - | 9 | 8 | 4 | 3 | - | - | - | - | - | - | - | - | - |
| MAY | 40.0 | 31.5 | 12 | - | - | - | - | - | 11 | 3 | 4 | 2 | 1 | - | - | - | - | - | - | - | - |
| JUN | 11.0 | 5.2 | 1 | - | 1 | - | - | - | 13 | 1 | 4 | 3 | 1 | - | - | - | - | - | - | - | - |
| JUL | 240.0 | 54.6 | 24 | - | - | - | 1 | - | 14 | 5 | 10 | 9 | 7 | - | - | - | - | - | - | - | - |
| AGO | 251.0 | 89.8 | 9 | - | - | - | - | - | 10 | 11 | 7 | 7 | 7 | 1 | - | - | - | - | - | - | - |
| SEP | 0.2 | 0.1 | 22 | - | - | - | - | - | 10 | 10 | 1 | - | - | 2 | - | - | - | - | - | - | - |
| OCT | 17.0 | 8.0 | 8 | - | - | - | - | - | 10 | 6 | 3 | 3 | - | - | - | - | - | - | - | - | - |
| NOV | 8.0 | 8.0 | 29 | - | - | - | - | - | 13 | 5 | 1 | 1 | - | - | - | - | - | - | - | - | - |
| DIC | - | - | - | - | - | - | - | - | 4 | 17 | - | - | - | - | - | - | - | - | - | - | - |
| TOT | 576.2 | 89.8 | AGO | - | 4 | - | 3 | - | 106 | 101 | 34 | 28 | 15 | 6 | - | - | - | 36 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|----|-----|----|-----|---|----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 11 | 4 | - | - | - | - | - | 12 | 4 | 16 | 5 | 1 | 3 | 2 | 2 | 51 | |
| FEB | - | - | - | 1 | 2 | 3 | 5 | - | - | 35 | 2 | 2 | 2 | - | - | 42 | |
| MAR | 6 | 1 | - | 3 | 1 | - | - | 6 | 2 | 9 | 2 | 3 | 7 | 3 | 1 | 63 | |
| ABR | 19 | 7 | - | - | - | 1 | 3 | 9 | 3 | 10 | 7 | 1 | 6 | 1 | 3 | 48 | |
| MAY | 15 | 4 | - | - | - | 1 | 3 | 12 | 3 | 13 | 4 | - | - | - | - | 57 | |
| JUN | 11 | 3 | 3 | 4 | 3 | 2 | 3 | 2 | 3 | 4 | 4 | 1 | 3 | 1 | 3 | 65 | |
| JUL | 17 | 6 | 6 | 4 | 7 | 3 | 3 | 5 | 4 | 11 | 5 | 1 | 6 | 2 | 4 | 42 | |
| AGO | 14 | 4 | - | 7 | 3 | 6 | 4 | 11 | 3 | 14 | 5 | - | - | 8 | 5 | 33 | |
| SEP | 7 | 3 | 2 | 3 | 1 | 3 | - | 19 | 3 | 12 | 6 | - | - | 1 | 3 | 48 | |
| OCT | 11 | 3 | 1 | 3 | - | 2 | 4 | 10 | 3 | 23 | 6 | 1 | 6 | - | - | 45 | |
| NOV | 13 | 3 | - | - | - | - | - | 12 | 4 | 19 | 6 | - | - | 1 | 3 | 45 | |
| DIC | 5 | 3 | - | - | - | - | - | 25 | 4 | 24 | 6 | 1 | 3 | 1 | 6 | 37 | |
| TOT | 129 | 4 | 12 | 4 | 20 | 3 | 17 | 4 | 118 | 3 | 190 | 5 | 11 | 5 | 20 | 3 | 576 |

EL BELLOTO.

Latitud: 33° 03' S.

H = 121 mts.

Longitud: 71° 24' W.

| MES | TEMPERATURA (°C) | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. | |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|---------|--------------------|--------------------|-----|-----|-----------------------|----|
| | MEDIO | | | | | | EXTREMOS | | | 08h | 14h | 19h | | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | | | | | fe |
| ENE | 13.9 | 29.7 | 22.2 | 26.6 | 11.5 | 18.6 | 35.2 | 8 | 8.5 | 16 | 86 | 52 | 56 | . |
| FEB | 12.9 | 27.6 | 24.6 | 30.8 | 11.2 | 17.9 | 35.2 | 25 | 7.8 | 14 | 89 | 42 | 50 | . |
| MAR | 11.0 | 23.2 | 20.3 | 25.3 | 10.2 | 16.7 | 31.3 | 1 | 6.8 | 16 | 91 | 55 | 62 | . |
| ABR | 3.8 | 21.4 | 17.1 | 22.4 | 8.0 | 14.1 | 27.4 | 26 | 1.0 | 28 | . | . | . | . |
| MAY | 7.1 | 18.2 | 14.7 | 19.5 | 6.4 | 11.9 | 27.4 | 25 | 0.5 | 10 | 95 | 66 | 81 | . |
| JUN | 8.9 | 17.4 | 14.0 | 19.0 | 8.7 | 12.9 | 30.2 | 4 | 5.2 | 26 | 96 | 73 | 86 | . |
| JUL | 5.6 | 14.2 | 11.8 | 16.1 | 4.0 | 9.6 | 22.8 | 10 | -1.8 | 15 | 96 | 77 | 88 | . |
| AGO | 5.6 | 14.6 | 11.8 | 15.9 | 4.9 | 9.6 | 25.6 | 20 | -1.2 | 19 | 94 | 72 | 83 | . |
| SEP | 4.9 | 17.0 | 13.2 | 18.0 | 4.2 | 10.1 | 29.2 | 19 | -2.2 | 4 | 95 | 64 | 77 | . |
| OCT | 9.0 | 18.7 | 14.0 | 20.1 | 7.2 | 12.6 | 27.4 | 13 | 0.6 | 1 | 89 | 64 | 80 | . |
| NOV | 11.8 | 19.8 | 16.8 | 21.5 | 9.5 | 14.9 | 28.2 | 3 | 4.5 | 3 | 90 | 65 | 71 | . |
| DIC | 14.1 | 24.3 | 18.7 | 25.6 | 10.4 | 17.2 | 31.8 | 15 | 6.1 | 20 | 79 | 46 | 65 | . |
| AÑO | 9.5 | 20.7 | 16.7 | 21.7 | 8.1 | 14.0 | 35.2 | ENE FEB | -2.2 | SEP | . | . | . | . |

| MES | PRESION (mb.) | NIVEL DE ESTACION | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (%) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|-------------------|------------------------------------|-------|-------|-----|-----|-----|---------------------|--------|-----|------------------------|-----|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MES | 08h | 14h | | 19h |
| | | | 08h | 14h | 19h | 08h | 14h | 19h | | | | | |
| ENE | 1004.7 | C | 0 W | 13 W | 10 SW | 30 | 4.0 | 1.3 | 0.9 | 213.1 | | | |
| FEB | 1003.0 | C | 0 SW | 18 SW | 16 SW | 35 | 0.3 | 0.6 | 0.5 | 253.3 | | | |
| MAR | 1004.9 | C | 0 W | 11 W | 8 S | 24 | 3.9 | 0.9 | 2.1 | 185.9 | | | |
| ABR | 1006.3 | C | 0 W | 7 W | 8 S | 19 | 4.5 | 3.3 | 3.9 | 135.3 | | | |
| MAY | 1006.7 | C | 0 C | 0 C | 0 S | 15 | 4.7 | 5.3 | 5.5 | 97.4 | | | |
| JUN | 1007.0 | C | 0 C | 0 C | 0 S | 12 | 6.1 | 5.6 | 6.6 | 74.9 | | | |
| JUL | 1006.4 | C | 0 C | 0 C | 0 S | 17 | 6.4 | 6.1 | 5.6 | 66.3 | | | |
| AGO | 1007.5 | C | 0 C | 0 C | 0 NW | 20 | 5.3 | 4.6 | 4.2 | 97.1 | | | |
| SEP | 1008.6 | C | 0 W | 10 S | 10 S | 20 | 3.6 | 3.8 | 3.2 | 117.6 | | | |
| OCT | 1007.7 | C | 0 W | 10 S | 7 Var | 18 | 4.8 | 4.9 | 4.7 | 141.2 | | | |
| NOV | 1006.6 | C | 0 W | 11 W | 9 Var | 18 | 6.4 | 4.7 | 4.3 | 147.4 | | | |
| DIC | 1005.4 | C | 0 W | 11 S | 11 S | 26 | 3.4 | 2.3 | 2.1 | 251.1 | | | |
| AÑO | 1006.2 | C | 0 W | 10 W | 9 SW | 35 | 4.5 | 3.6 | 3.6 | 1730.8 | | | |

EL BELLOTO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-----------|----------|----------|---------|---------|-----------|---------|---------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Hieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbot. nieve | Roció |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N < 6/8 | N < 2/8 | > 0.1mm | > 1.0mm | > 1.0mm | | | | | | | | |
| ENE | - | - | - | - | 19 | - | 4 | 1 | 2 | 10 | - | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 27 | - | 10 | 3 | - | 25 | - | - | - | - | - | - | - | - | - | - | |
| MAR | 0.0 | 0.0 | 19 | - | 17 | - | 1 | - | 1 | 12 | - | - | - | - | - | - | - | - | - | - | |
| ABR | 9.0 | 6.6 | 13 | - | 4 | - | - | - | 11 | 11 | 2 | 2 | - | - | - | - | - | - | - | - | |
| MAY | 74.0 | 59.3 | 12 | - | 4 | - | - | - | 14 | 5 | 2 | 2 | 2 | - | - | - | - | - | - | - | |
| JUN | 13.0 | 7.2 | 1 | - | 3 | - | - | - | 19 | 3 | 3 | 2 | 0 | - | - | - | - | - | - | - | |
| JUL | 291.0 | 80.0 | 24 | 2 | - | - | - | - | 18 | 3 | 10 | 10 | 6 | - | - | - | - | - | - | - | |
| AGO | 335.0 | 138.5 | 9 | 4 | 1 | - | - | - | 14 | 7 | 9 | 8 | - | - | - | - | - | - | - | - | |
| SEP | 0.0 | 0.0 | 3 | 2 | 3 | - | 1 | - | 10 | 14 | - | - | - | - | - | - | - | - | - | - | |
| OCT | 9.0 | 6.6 | 8 | - | 5 | - | - | - | 15 | 8 | 3 | 2 | - | - | - | - | - | - | - | - | |
| NOV | 10.0 | 9.6 | 29 | - | 5 | - | - | - | 14 | 3 | 1 | 1 | - | - | - | - | - | - | - | - | |
| DIC | - | - | - | - | 19 | - | 3 | - | 4 | 13 | - | 1 | - | - | - | - | - | - | - | - | |
| ANO | 741.0 | 138.5 | AGO | 8 | 107 | - | 19 | 4 | 122 | 120 | 30 | 27 | 16 | - | - | - | - | 22 | 9 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|-----|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 3 | 8 | - | - | - | - | - | - | 6 | 19 | 11 | 12 | 38 | 11 | 6 | 13 | 29 |
| FEB | - | - | - | - | - | - | - | - | 11 | 20 | 24 | 17 | 19 | 11 | 1 | 16 | 29 |
| MAR | - | - | - | - | - | - | - | - | 3 | 16 | 4 | 14 | 48 | 10 | - | - | 38 |
| ABR | 4 | 12 | - | - | - | - | - | - | 5 | 14 | 5 | 8 | 26 | 8 | 3 | 6 | 47 |
| MAY | 2 | 3 | - | - | - | - | - | - | 2 | 10 | 2 | 9 | 18 | 7 | - | - | 69 |
| JUN | - | - | - | - | - | - | - | - | - | - | 2 | 5 | 11 | 6 | 4 | 4 | 73 |
| JUL | 7 | 6 | - | - | - | - | - | - | 5 | 8 | 1 | 5 | 7 | 6 | 1 | 4 | 72 |
| AGO | 7 | 9 | - | - | - | - | - | - | 16 | 9 | 3 | 5 | 9 | 7 | 5 | 9 | 53 |
| SEP | 1 | 4 | - | - | - | - | - | - | 1 | 6 | 23 | 11 | 1 | 5 | 17 | 8 | 43 |
| OCT | 2 | 7 | - | - | - | - | - | - | 21 | 8 | 5 | 8 | 23 | 6 | 5 | 7 | 37 |
| NOV | - | - | - | - | - | - | - | - | 12 | 13 | 2 | 12 | 32 | 10 | 12 | 9 | 32 |
| DIC | - | - | - | - | - | - | - | - | 22 | 13 | 7 | 15 | 27 | 10 | 3 | 8 | 34 |
| ANO | 26 | 7 | - | - | - | - | - | - | 104 | 12 | 89 | 10 | 259 | 8 | 57 | 8 | 550 |

S A N T I A G O .
(QUINTA NORMAL)

Latitud: 33° 27' S.

H = 520 mts.

Longitud: 70° 42' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|------------|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 8 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 18.2 | 29.5 | 25.8 | 30.0 | 13.5 | 21.0 | 33.7 | 8 | 9.8 | 4 | 67 | 41 | 46 | 325.40 |
| FEB | 16.5 | 27.8 | 25.8 | 30.0 | 12.5 | 21.2 | 33.5 | 25 | 10.0 | 14 | 71 | 38 | 42 | 268.40 |
| MAR | 14.1 | 27.2 | 23.8 | 28.8 | 11.6 | 19.6 | 32.8 | 3 | 8.7 | 21 | 80 | 40 | 48 | 267.30 |
| ABR | 10.0 | 20.8 | 16.5 | 22.2 | 9.0 | 14.4 | 31.1 | 21 | 3.7 | 28 | 88 | 56 | 68 | 170.25 |
| MAY | 6.7 | 16.3 | 12.3 | 17.4 | 5.8 | 10.6 | 25.1 | 21 | 0.2 | 17 | 93 | 60 | 78 | 120.15 |
| JUN | 8.5 | 16.8 | 13.0 | 17.8 | 7.6 | 11.7 | 26.3 | 4 | 4.2 | 21 | 93 | 67 | 83 | 77.20 |
| JUL | 5.6 | 12.7 | 10.0 | 14.2 | 4.7 | 8.6 | 20.7 | 24 | -1.1 | 15 | 93 | 69 | 82 | 72.55 |
| AGO | 5.8 | 13.0 | 10.3 | 14.9 | 4.7 | 8.9 | 22.7 | 20 | -0.6 | 19 | 88 | 66 | 79 | 125.15 |
| SEP | 7.6 | 17.4 | 14.1 | 18.6 | 5.8 | 11.5 | 27.7 | 20 | -1.1 | 5 | 88 | 53 | 66 | 124.50 |
| OCT | 11.1 | 19.4 | 14.8 | 20.9 | 8.2 | 13.8 | 30.5 | 29 | 4.8 | 1 | 83 | 55 | 71 | 176.15 |
| NOV | 14.5 | 23.5 | 18.0 | 24.8 | 10.4 | 16.9 | 30.4 | 14 | 6.5 | 3 | 75 | 50 | 63 | 246.33 |
| DIC | 16.1 | 25.4 | 20.5 | 26.8 | 11.5 | 18.7 | 31.6 | 15 | 8.2 | 21 | 68 | 41 | 53 | 273.55 |
| AÑO | 11.2 | 28.0 | 17.1 | 22.2 | 6.8 | 14.7 | 33.7 | ENE | -1.1 | JUL SEP | 82 | 53 | 65 | 2249.33 |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | | |
|-----|-------------------|------------------------------------|-----|-----|---|----|-----------------------|------|----|------------------------|-----|-----|--------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX. MES | 08 | 14 | | 19 | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 952.5 | SW | 2 | W | 4 | SW | 7 | SW/W | 8 | 1.4 | 1.8 | 2.2 | 210.8 |
| FEB | 952.3 | SW | 2 | SW | 5 | SW | 5 | S/SW | 10 | 0.9 | 1.5 | 1.8 | 162.4 |
| MAR | 953.2 | SW | 1 | SW | 5 | SW | 5 | SW | 10 | 1.5 | 1.5 | 1.6 | 130.5 |
| ABR | 954.9 | SW | 2 | SW | 3 | SW | 4 | SW | 8 | 4.4 | 4.1 | 3.9 | 69.0 |
| MAY | 956.0 | S | 2 | SW | 3 | SW | 2 | SW | 8 | 5.1 | 5.2 | 5.0 | 25.7 |
| JUN | 956.4 | S | 2 | SW | 2 | SW | 2 | SW/W | 6 | 5.9 | 5.6 | 5.3 | 17.9 |
| JUL | 955.8 | S | 2 | SW | 2 | SW | 2 | SW/W | 6 | 6.0 | 6.0 | 5.8 | 17.7 |
| AGO | 956.5 | S | 3 | SW | 3 | SW | 3 | N | 25 | 5.5 | 5.0 | 4.9 | 31.7 |
| SEP | 957.5 | C | 0 | SW | 4 | SW | 3 | S/SW | 6 | 3.4 | 3.5 | 3.8 | 63.5 |
| OCT | 958.2 | SW | 2 | SW | 4 | SW | 3 | S/SW | 8 | 5.2 | 4.5 | 4.4 | 91.6 |
| NOV | 954.7 | C | 0 | SW | 5 | S | 3 | S/SW | 10 | 4.5 | 4.5 | 4.1 | 138.3 |
| DIC | 953.6 | C | 0 | SW | 5 | SW | 4 | SW | 11 | 3.8 | 3.3 | 3.1 | 174.6 |
| AÑO | 955.0 | SW | 2 | SW | 4 | SW | 4 | N | 25 | 4.0 | 3.9 | 3.8 | 1134.6 |

SANTIAGO (QTA. NORMAL)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|-----------|-----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|------|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. Nieve | Ref. | |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20M/d | f > 30M/d | h > 6/8 | h > 2/8 | f > 0.1mm | f > 1.0mm | f > 1.0mm | | | | | | | | | |
| ENE | - | - | - | - | 31 | - | - | - | - | 22 | - | - | - | - | - | - | - | - | - | - | - | |
| FEB | - | - | - | - | 27 | - | - | - | 1 | 21 | - | - | - | - | - | - | - | - | - | - | - | |
| MAR | 0.0 | 0.0 | 22 | - | 28 | - | - | - | 1 | 22 | - | - | - | - | - | - | - | - | - | - | - | |
| ABR | 36.4 | 14.2 | 9 | - | 8 | - | - | - | 10 | 9 | 6 | 5 | 1 | - | - | - | - | - | - | 5 | - | |
| MAY | 33.3 | 24.0 | 12 | - | 1 | - | - | - | 16 | 7 | 4 | 4 | 1 | - | - | - | - | - | - | 12 | - | |
| JUN | 14.7 | 10.2 | 5 | - | 2 | - | - | - | 14 | 1 | 5 | 3 | 1 | 1 | - | - | - | - | - | 19 | - | |
| JUL | 130.8 | 48.5 | 24 | 1 | - | - | - | - | 19 | 4 | 11 | 8 | 5 | - | - | - | - | - | - | 15 | 1 | |
| AGO | 159.4 | 50.7 | 10 | 1 | - | - | 1 | - | 15 | 5 | 10 | 9 | 5 | - | - | - | - | - | - | 7 | 1 | |
| SEP | 3.5 | 2.0 | 3 | 1 | 5 | - | - | + | 10 | 13 | 2 | 2 | - | 2 | - | - | - | - | - | 6 | 1 | |
| OCT | 18.1 | 8.9 | 8 | - | 17 | - | - | - | 15 | 8 | 6 | 3 | - | 2 | - | - | - | - | - | 3 | - | |
| NOV | 3.6 | 3.6 | 29 | - | 17 | - | - | - | 9 | 7 | 1 | 1 | - | - | - | - | - | - | - | - | - | |
| DIC | 13.8 | 13.5 | 10 | - | 23 | - | - | - | 7 | 12 | 2 | 1 | - | - | - | - | - | - | - | - | - | |
| AÑO | 415.6 | 50.7 | AGO 3 | 3 | 159 | - | 1 | - | 116 | 131 | 47 | 36 | 14 | 5 | - | - | - | - | - | 67 | 3 | - |

| MES | FRECUENCIA Y FUERZA MED. DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|---|---|----|---|----|---|----|---|-----|---|-----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | 11 | 3 | 38 | 5 | 26 | 4 | - | - | 18 |
| FEB | - | - | - | - | - | - | 1 | 1 | 9 | 6 | 54 | 5 | 5 | 4 | - | - | 15 |
| MAR | - | - | - | - | 1 | 3 | - | - | 15 | 3 | 42 | 5 | 6 | 2 | - | - | 29 |
| ABR | - | - | 2 | 5 | 1 | 4 | 2 | 1 | 15 | 3 | 35 | 2 | 2 | 2 | 1 | 4 | 40 |
| MAY | 1 | 2 | 4 | 2 | 3 | 2 | 2 | 2 | 11 | 2 | 27 | 2 | 3 | 1 | 2 | 2 | 40 |
| JUN | - | - | 4 | 2 | 5 | 2 | 3 | 1 | 12 | 2 | 29 | 2 | 7 | 2 | 9 | 2 | 21 |
| JUL | 8 | 3 | 10 | 3 | 1 | 1 | 7 | 2 | 14 | 3 | 22 | 2 | 6 | 3 | 4 | 3 | 21 |
| AGO | 4 | 8 | 4 | 2 | 4 | 4 | 4 | 2 | 13 | 2 | 30 | 3 | 7 | 3 | 2 | 4 | 25 |
| SEP | 1 | 4 | - | - | 1 | 4 | 3 | 1 | 21 | 3 | 41 | 3 | 5 | 2 | - | - | 18 |
| OCT | - | - | 1 | 3 | 1 | 3 | 2 | 4 | 16 | 3 | 48 | 3 | 6 | 3 | 4 | 2 | 15 |
| NOV | 1 | 2 | 3 | 2 | - | - | 4 | 2 | 31 | 4 | 33 | 5 | 6 | 1 | 1 | 1 | 11 |
| DIC | - | - | 2 | 2 | 1 | 6 | 1 | 2 | 19 | 3 | 52 | 4 | 2 | 5 | 2 | 4 | 14 |
| AÑO | 15 | 4 | 30 | 3 | 18 | 3 | 29 | 2 | 187 | 3 | 451 | 4 | 81 | 3 | 25 | 3 | 267 |

LOS CERRILLOS.

Latitud: 33° 30' S.

H = 500 mts.

Longitud: 70° 42' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|--------|----------|---------|--------|----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Temp T | Max Tx | fe | Min Tn | fe | | | | |
| ENE | 16.6 | 20.2 | 26.0 | 30.1 | 13.1 | 21.5 | 34.0 | 8 | 10.0 | 16 | 71 | 40 | 44 | . |
| FEB | 15.6 | 27.7 | 26.5 | 30.1 | 12.0 | 21.3 | 33.0 | 25 | 10.4 | 14 | 71 | 41 | 41 | . |
| MAR | 13.5 | 26.0 | 23.7 | 28.1 | 11.6 | 19.4 | 32.3 | 3 | 0.2 | 21 | 77 | 43 | 48 | . |
| ABR | 10.0 | 21.1 | 16.9 | 21.9 | 8.0 | 14.4 | 20.8 | 4 | 3.6 | 20 | 86 | 55 | 67 | . |
| MAY | 6.6 | 15.9 | 12.7 | 17.1 | 5.8 | 10.0 | 24.0 | 21 | 0.4 | 16 | 89 | 62 | 73 | . |
| JUN | 3.3 | 16.0 | 13.5 | 17.4 | 7.3 | 11.6 | 25.4 | 4 | 3.5 | 15 | 92 | 69 | 82 | . |
| JUL | 5.4 | 12.2 | 10.3 | 13.9 | 4.4 | 8.5 | 20.6 | 10 | -2.0 | 15 | 91 | 69 | 78 | . |
| AGO | 5.6 | 12.9 | 10.6 | 14.7 | 4.4 | 8.0 | 22.8 | 20 | -0.9 | 19 | 89 | 64 | 74 | . |
| SEP | 6.9 | 17.0 | 13.9 | 18.3 | 4.8 | 11.0 | 27.6 | 19 | -0.6 | 5 | 85 | 53 | 66 | . |
| OCT | 10.4 | 19.3 | 15.6 | 20.7 | 7.5 | 13.6 | 30.4 | 29 | 4.3 | 19 | 83 | 54 | 67 | . |
| NOV | 13.8 | 23.3 | 19.7 | 24.7 | 9.8 | 17.0 | 30.2 | 17 | 7.1 | 1 | 77 | 48 | 56 | . |
| DIC | 15.5 | 26.3 | 21.6 | 27.0 | 11.4 | 18.9 | 31.5 | 15 | 7.0 | 20 | 69 | 44 | 51 | . |
| AÑO | 10.7 | 20.6 | 17.6 | 22.0 | 8.5 | 14.7 | 34.0 | ENE-2.0 | JUL | 82 | 54 | 62 | . | |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPO-RACION TOTAL (mm) |
|-----|---------------|-------------------|------------------------------------|------|-------|---------|-----|-----|-----------------------|---|--|-------------------------|
| | | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | | |
| | | | 08h | 14h | 19h | | | | | | | |
| ENE | 953.3 | C | 0 SW | 0 SW | 12 SW | 20 | 1.5 | 1.2 | 1.6 | . | | |
| FEB | 953.1 | C | 0 SW | 7 SW | 10 SW | 14 | 0.8 | 1.0 | 1.2 | . | | |
| MAR | 954.1 | C | 0 SW | 0 SW | 8 S | 12 | 1.6 | 1.6 | 1.6 | . | | |
| ABR | 955.9 | C | 0 SW | 6 SW | 0 SW | 13 | 4.5 | 3.9 | 4.0 | . | | |
| MAY | 956.9 | C | 0 C | 0 C | 0 SW | 10 | 5.4 | 5.7 | 5.9 | . | | |
| JUN | 957.2 | C | 0 C | 0 C | 0 S | 12 | 5.9 | 6.0 | 6.0 | . | | |
| JUL | 956.7 | C | 0 C | 0 C | 0 SW | 12 | 6.5 | 6.3 | 6.4 | . | | |
| AGO | 957.5 | C | 0 SW | 4 SW | 0 SW | 14 | 5.5 | 5.4 | 4.9 | . | | |
| SEP | 956.6 | C | 0 SW | 8 SW | 8 SW | 10 | 3.2 | 3.7 | 3.6 | . | | |
| OCT | 957.1 | C | 0 SW | 7 SW | 7 SW | 15 | 5.4 | 4.7 | 4.5 | . | | |
| NOV | 955.4 | C | 0 SW | 0 SW | 8 S | 14 | 4.3 | 4.4 | 4.4 | . | | |
| DIC | 954.4 | C | 0 SW | 8 SW | 8 SW | 14 | 3.6 | 3.4 | 2.9 | . | | |
| AÑO | 955.9 | C | 0 SW | 7 SW | 8 SW | 20 | 4.1 | 3.9 | 3.9 | . | | |

LOS CERRILLOS

| PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-------------------------|--------------|-------|----------------------|-----------|-----------|----------|----------|-------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Hiebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | Min < 0° | Max > 25° | Min > 20° | f = 20ND | f = 30ND | N / 8 | N / 2/8 | R < 0.1mm | R > 1.0mm | R < 0.1mm | | | | | | | | |
| ENE | - | - | - | 31 | - | 1 | - | 21 | - | - | - | - | - | - | - | - | - | - | - | |
| EBR | - | - | - | 28 | - | - | - | 1 | 24 | - | - | - | - | - | - | - | - | - | - | |
| ABR | - | - | - | 28 | - | - | - | 3 | 21 | - | - | - | - | - | - | - | - | - | - | |
| MAY | 41.2 | 21.1 | 10 | 7 | - | - | - | 10 | 9 | 6 | 4 | 2 | - | - | 1 | 2 | - | - | - | |
| JUN | 31.2 | 21.0 | 12 | - | - | - | - | 17 | 3 | 5 | 3 | 1 | - | - | - | 3 | - | - | - | |
| JUL | 14.3 | 9.1 | 5 | - | - | - | - | 18 | 2 | 4 | 2 | - | - | - | 6 | - | - | - | - | |
| AUG | 112.8 | 44.8 | 24 | 2 | - | - | - | 22 | 4 | 8 | 7 | 4 | - | - | 12 | - | - | - | + | |
| AGO | 147.5 | 43.4 | 10 | 2 | - | - | - | 16 | 5 | 8 | 8 | 5 | - | - | 1 | - | - | - | - | |
| SEPT | 2.1 | 1.1 | 9 | 1 | 3 | - | - | 9 | 13 | 2 | 2 | - | - | - | - | 1 | - | - | - | |
| OCT | 15.1 | 8.7 | 8 | - | 5 | - | - | 15 | 8 | 3 | 3 | - | - | - | - | 0 | - | - | - | |
| NOV | 8.7 | 8.7 | 29 | - | 17 | - | - | 14 | 9 | 1 | 1 | - | 4 | - | - | 1 | - | - | - | |
| DIC | 15.4 | 14.8 | 10 | - | 23 | - | - | 5 | 11 | 2 | 1 | 1 | - | - | - | - | - | - | - | |
| ANO | 388.3 | 44.8 | JUL 5 | 144 | - | 1 | - | 130 | 130 | 39 | 31 | 13 | 6 | - | - | 2 | 32 | - | - | |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|------|----|----|----|---|----|---|----|---|-----|---|-----|---|----|---|----|---|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | 1 | 7 | 24 | 8 | 43 | 9 | - | - | - | - | 25 |
| EBR | - | - | 1 | 4 | 1 | 2 | - | - | 17 | 7 | 38 | 9 | 3 | 7 | - | - | 24 |
| ABR | - | - | 1 | 2 | 3 | 4 | - | - | 23 | 7 | 36 | 7 | 1 | 2 | - | - | 29 |
| MAY | 1 | 5 | 1 | 2 | 3 | 3 | 4 | 5 | 19 | 4 | 32 | 6 | 2 | 6 | 1 | 8 | 27 |
| JUN | 2 | 3 | 5 | 4 | 1 | 2 | 3 | 3 | 16 | 4 | 16 | 6 | 1 | 8 | 2 | 4 | 47 |
| JUL | 1 | 6 | 4 | 4 | 1 | 7 | 2 | 5 | 14 | 5 | 13 | 4 | 6 | 4 | 2 | 4 | 47 |
| AUG | 7 | 4 | 10 | 6 | 5 | 2 | 2 | 4 | 11 | 4 | 12 | 5 | 5 | 3 | 6 | 6 | 35 |
| AGO | 3 | 14 | 5 | 3 | 5 | 3 | 3 | 4 | 20 | 4 | 26 | 5 | 4 | 4 | 3 | 8 | 24 |
| SEPT | 2 | 2 | 1 | 6 | 1 | 2 | - | - | 23 | 5 | 33 | 8 | 2 | 6 | 1 | 5 | 27 |
| OCT | - | - | 1 | 2 | - | - | 1 | 4 | 26 | 6 | 37 | 7 | 1 | 3 | 1 | 8 | 26 |
| NOV | 1 | 2 | 1 | 3 | - | - | 2 | 6 | 19 | 6 | 43 | 9 | 1 | 2 | 1 | 4 | 22 |
| DIC | 1 | 2 | 2 | 6 | - | - | - | - | 22 | 7 | 44 | 7 | 3 | 4 | - | - | 21 |
| ANO | 18 | 5 | 32 | 4 | 20 | 3 | 18 | 5 | 234 | 6 | 373 | 7 | 29 | 4 | 17 | 6 | 354 |

SAN JOSE DE MAIPO.
(GUAYACAN).

Latitud: 33° 42' S.

H = 1060 mts.

Longitud: 70° 22' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | DESCUEN CIÓN TOTAL Hrs. |
|-----|------------------|------|------|-----------------------|-----------------------|----------|-----------------------|-----|-----------------------|-----|--------------------|----|----|----------------------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 14.2 | 27.3 | 23.0 | 28.8 | 11.1 | 19.3 | 33.0 | 4 | 7.6 | 8 | 76 | 36 | 48 | 291.33 |
| FEB | 11.4 | 26.8 | 23.4 | 26.2 | 9.9 | 10.2 | 31.0 | 25 | 7.5 | 14 | 84 | 39 | 43 | 250.33 |
| MAR | 9.9 | 26.0 | 21.9 | 27.2 | 8.7 | 16.9 | 30.0 | 3 | 5.0 | 23 | 85 | 39 | 52 | 248.52 |
| ABR | 8.4 | 19.5 | 14.9 | 21.2 | 7.1 | 12.9 | 32.2 | 21 | 1.0 | 28 | 81 | 53 | 68 | 155.36 |
| MAY | 5.7 | 15.4 | 10.8 | 17.1 | 4.4 | 9.5 | 23.5 | 20 | -2.0 | 17 | 82 | 56 | 75 | 111.05 |
| JUN | 8.0 | 16.5 | 11.6 | 18.4 | 5.8 | 10.9 | 27.0 | 3 | 2.0 | 28 | 79 | 60 | 79 | 96.20 |
| JUL | 4.1 | 11.9 | 7.9 | 13.5 | 2.4 | 7.0 | 23.0 | 29 | -6.0 | 15 | 81 | 64 | 77 | . |
| AGO | 4.5 | 12.6 | 7.2 | 14.2 | 2.7 | 7.2 | 26.5 | 4 | -2.9 | 19 | 81 | 63 | 81 | . |
| SEP | 4.7 | 16.1 | 11.5 | 17.9 | 3.5 | 9.4 | 28.0 | 14 | -2.0 | 4 | 79 | 60 | 70 | . |
| OCT | 7.8 | 18.5 | 12.8 | 19.9 | 6.1 | 11.6 | 28.5 | 14 | 2.5 | 4 | 82 | 56 | 75 | . |
| NOV | . | . | . | 23.3 | 8.3 | . | 29.5 | 17 | 3.2 | 3 | 79 | 50 | 62 | . |
| DIC | 12.5 | 23.5 | 18.5 | 24.7 | 9.4 | 16.3 | 29.9 | 28 | 5.0 | 25 | 76 | 47 | 57 | . |
| AÑO | . | . | . | 21.2 | 6.6 | . | 33.0 | ENE | -6.0 | JUL | 80 | 52 | 66 | . |

| MES | PRESION (b.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|-----------------|---------------------------------------|------|-----|------------|----|------|-----------------------------|-----|-----|------------------------------|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX VES | 08 | 14 | 19 | | | | |
| | | 08h | 14h | 19h | | | | | | | | |
| ENE | . | C | 0 N | 18 | N | 13 | NW | 30 | 1.5 | 3.3 | 3.2 | . |
| FEB | . | C | 0 N | 20 | N | 18 | N | 25 | 1.3 | 2.0 | 1.7 | . |
| MAR | . | C | 0 NE | 14 | NE | 7 | NE | 24 | 1.1 | 1.8 | 1.9 | . |
| ABR | . | C | 0 NE | 9 | NE | 7 | NW | 27 | 4.3 | 4.7 | 4.3 | . |
| MAY | . | C | 0 NE | 7 | NE | 5 | N | 15 | 5.1 | 5.3 | 5.9 | . |
| JUN | . | C | 0 NE | 6 | N | 8 | N | 15 | 5.7 | 5.6 | 4.9 | . |
| JUL | . | C | 0 NE | 5 | N | 4 | N | 20 | 5.0 | 6.0 | 5.3 | . |
| AGO | . | C | 0 N | 11 | NE | 5 | N | 20 | 4.9 | 4.8 | 4.3 | . |
| SEP | . | C | 0 N | 11 | N | 10 | N | 27 | 2.7 | 3.2 | 3.6 | . |
| OCT | . | C | 0 N | 26 | NE | 5 | N | 30 | 3.9 | 4.0 | 4.1 | . |
| NOV | . | C | 0 N | 20 | NE | 9 | N | 29 | 3.9 | 4.6 | 4.1 | . |
| DIC | . | C | 0 N | 19 | NE | 9 | N | 28 | 3.2 | 3.8 | 3.6 | . |
| AÑO | . | C | 0 N | 16 | NE | 7 | N/NW | 30 | 3.6 | 4.1 | 3.9 | . |

SN. JOSE DE MAIPO (GUAYACAN)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-------------|-------------|-------|-----|-----------|-------|--------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve | Rocio |
| | | | | Min °C | Max °C | Min km/h | Max km/h | 6/8 | 2/8 | 0.1mm | 1.0mm | 10.0mm | | | | | | | | |
| ENE | - | - | - | - | 30 | - | 11 | 1 | 3 | 15 | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | 27 | - | 16 | - | 2 | 19 | - | - | - | - | - | - | - | - | - | |
| MAR | - | - | - | - | 28 | - | 16 | - | 1 | 23 | - | - | - | - | - | - | - | - | - | |
| ABR | 56.3 | 16.5 | 10 | - | 9 | - | 7 | - | 14 | 9 | 9 | 6 | 2 | - | - | - | - | - | - | |
| MAY | 52.8 | 28.5 | 12 | 4 | - | - | - | - | 15 | 4 | 4 | 4 | 2 | - | - | - | - | 4 | - | |
| JUN | 22.4 | 16.5 | 5 | - | 1 | - | - | - | 15 | 4 | 4 | 3 | 1 | - | - | - | 1 | - | - | |
| JUL | 116.1 | 40.0 | 24 | 4 | - | - | 1 | - | 18 | 4 | 11 | 8 | 3 | - | 1 | - | - | 4 | 1 | |
| AGO | 250.4 | 62.8 | 10 | 8 | 2 | - | 3 | - | 15 | 10 | 7 | 7 | 7 | - | 1 | - | - | 8 | 1 | |
| SEP | 25.3 | 8.0 | 9 | 4 | 5 | - | 4 | - | 7 | 13 | 3 | 3 | 1 | - | 1 | - | - | 4 | 1 | |
| OCT | . | . | . | - | 6 | - | 12 | 3 | 10 | 10 | . | . | . | - | - | - | - | - | - | |
| NOV | 2.3 | 2.2 | 29 | - | 12 | - | 18 | - | 11 | 9 | 2 | 1 | - | - | - | - | - | - | - | |
| DIC | 24.6 | 11.9 | 10 | - | 18 | - | 18 | - | 8 | 11 | 5 | 3 | 1 | - | - | 2 | - | - | - | |
| AÑO | . | . | . | 20 | 138 | - | 106 | 4 | 119 | 131 | . | . | . | - | 3 | 2 | 2 | - | 20 | 3 |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|-----|----|----|---|----|---|----|---|----|---|----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 29 | 15 | 23 | 11 | - | - | 2 | 3 | 1 | 2 | - | - | - | - | 14 | 17 | 24 |
| FEB | 29 | 19 | 23 | 14 | - | - | 1 | 2 | 1 | 1 | 1 | 4 | - | - | 5 | 20 | 24 |
| MAR | 19 | 14 | 29 | 9 | - | - | 1 | 2 | 1 | 1 | 1 | 3 | - | - | 15 | 19 | 27 |
| ABR | 2 | 1 | 12 | 25 | 8 | 2 | 1 | 6 | 3 | 3 | 4 | 2 | 4 | - | 5 | 18 | 26 |
| MAY | 10 | 8 | 20 | 6 | 3 | 1 | 19 | 4 | 7 | 4 | 1 | 6 | - | - | 5 | 6 | 28 |
| JUN | 23 | 7 | 16 | 5 | 6 | 5 | 6 | 4 | 13 | 3 | 3 | 2 | 3 | 2 | 1 | 3 | 19 |
| JUL | 13 | 6 | 15 | 4 | 6 | 6 | 10 | 5 | 9 | 4 | 5 | 5 | 3 | 2 | 1 | 4 | 31 |
| AGO | 25 | 9 | 20 | 6 | 2 | 1 | 12 | 4 | 5 | 3 | 6 | 6 | - | - | - | - | 33 |
| SEP | 40 | 10 | 21 | 6 | - | - | 1 | 1 | 5 | 2 | 3 | 2 | - | - | 4 | 15 | 16 |
| OCT | 39 | 15 | 23 | 7 | - | - | - | - | 3 | 2 | 2 | 4 | - | - | 5 | 15 | 21 |
| NOV | 22 | 17 | 38 | 10 | - | - | - | - | 2 | 1 | - | - | - | - | 4 | 20 | 24 |
| DIC | 24 | 17 | 33 | 9 | - | - | 2 | 0 | - | - | - | - | - | - | 10 | 19 | 24 |
| AÑO | 294 | 12 | 206 | 8 | 19 | 3 | 60 | 3 | 50 | 3 | 24 | 4 | 6 | 2 | 69 | 14 | 287 |

ISLA JUAN FERNANDEZ.

Latitud: 33° 35' S

H = 6 mts.

Longitud: 76° 52' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 18.3 | 21.3 | 19.6 | 22.7 | 16.4 | 19.3 | 25.4 | 30 | 13.7 | 3 | 60 | 68 | 74 | . |
| FEB | 19.5 | 23.2 | 21.2 | 24.5 | 17.9 | 20.8 | 27.3 | 20 | 15.2 | 27 | 77 | 65 | 71 | . |
| MAR | 18.4 | 22.1 | 20.2 | 23.4 | 16.7 | 19.7 | 27.0 | 1 | 13.4 | 21 | 75 | 63 | 70 | .. |
| ABR | 15.2 | 18.9 | 16.9 | 20.3 | 13.4 | 16.5 | 23.4 | 2 | 8.8 | 28 | 73 | 67 | 74 | . |
| MAY | 14.5 | 16.7 | 15.1 | 18.0 | 11.3 | 14.7 | 23.0 | 26 | 6.3 | 17 | 79 | 73 | 77 | . |
| JUN | 14.4 | 17.0 | 15.4 | 18.1 | 12.6 | 15.1 | 20.3 | 15 | 7.5 | 28 | 83 | 74 | 80 | . |
| JUL | 11.9 | 14.7 | 13.1 | 16.1 | 9.4 | 12.6 | 18.4 | 27 | 6.3 | 4 | 78 | 68 | 75 | . |
| AGO | 11.1 | 13.4 | 11.7 | 14.3 | 9.1 | 11.1 | 16.8 | 6 | 3.0 | 19 | 73 | 67 | 74 | . |
| SEP | 12.5 | 13.2 | 11.5 | 14.1 | 8.5 | 11.2 | 16.9 | 20 | 5.0 | 18 | 75 | 67 | 74 | . |
| OCT | 12.9 | 15.1 | 12.9 | 16.3 | 10.3 | 13.1 | 18.6 | 30 | 7.5 | 10 | 75 | 68 | 74 | . |
| NOV | 14.8 | 17.4 | 15.1 | 18.4 | 12.1 | 15.1 | 22.5 | 19 | 10.4 | 7 | 75 | 68 | 74 | . |
| DIC | 15.7 | 17.7 | 16.5 | 18.3 | 13.6 | 16.0 | 21.6 | 4 | 10.1 | 15 | 79 | 71 | 76 | . |
| AÑO | 14.8 | 17.6 | 15.8 | 16.7 | 12.6 | 15.5 | 27.3 FEB | | 3.0 AGO | | 77 | 68 | 74 | . |

| MES | PRESION (mb.) | VIENTOS (Kudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|---------|----|----|-----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX VES | 08 | 14 | 19 | | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 1022.8 | S | 21 | S | 15 | S | 10 | S | 45 | 6.9 | 5.9 | 5.6 | . |
| FEB | 1021.2 | S | 11 | S | 11 | S | 11 | SW | 38 | 5.3 | 5.6 | 4.9 | . |
| MAR | 1022.4 | S | 16 | S | 15 | S | 15 | S | 35 | 5.7 | 4.8 | 5.0 | . |
| ABR | 1020.3 | C | 0 | SW | 13 | SW | 9 | SW | 30 | 5.3 | 5.9 | 6.5 | . |
| MAY | 1022.3 | C | 0 | SE | 12 | C | 0 | SW | 33 | 6.9 | 6.7 | 7.0 | . |
| JUN | 1019.1 | C | 0 | W | 9 | W | 6 | NW | 16 | 6.3 | 6.8 | 7.1 | . |
| JUL | 1018.5 | C | 0 | W | 11 | W | 11 | W | 28 | 5.7 | 6.6 | 6.8 | . |
| AGO | 1021.0 | S | 15 | S | 14 | S | 11 | S | 30 | 6.5 | 6.6 | 6.5 | . |
| SEP | 1027.2 | S | 20 | S | 15 | S | 14 | S | 40 | 6.7 | 6.5 | 6.6 | . |
| OCT | 1023.6 | S | 14 | S | 12 | S | 12 | S | 30 | 6.7 | 6.0 | 5.8 | . |
| NOV | 1023.1 | S | 16 | S | 15 | S | 15 | S | 45 | 5.6 | 5.8 | 5.4 | . |
| DIC | 1022.2 | S | 15 | S | 13 | S | 14 | SE | 30 | 7.0 | 6.8 | 6.3 | . |
| AÑO | 1022.0 | S | 16 | S | 14 | S | 14 | S | 45 | 6.2 | 6.2 | 6.2 | . |

ISLA JUAN FERNANDEZ

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|---------------------|------------|------------|------------|------------|----------|----------|------------|------------|-------------|----------|-------|---------|----------|--------|----------|--------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Hielos | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | in < 0° | Max >= 25° | Min >= 20° | f >= 20MPd | f >= 30MPd | M >= 6/8 | M <= 2/8 | R >= 0.1mm | R >= 1.0mm | R >= 10.0mm | | | | | | | | |
| ENE | 16.2 | 4.8 | 29 | - | 3 | - | 9 | 6 | 19 | - | 8 | 6 | - | 8 | - | - | - | - | - | - | - |
| FEB | 13.9 | 7.5 | 2 | - | 10 | - | 3 | 1 | 11 | 1 | 5 | 3 | - | 2 | - | - | - | - | - | - | - |
| MAR | 37.9 | 19.7 | 28 | - | 10 | - | 8 | 3 | 13 | 2 | 5 | 5 | 1 | 1 | - | - | - | - | - | - | - |
| ABR | 182.7 | 47.6 | 29 | - | - | - | 1 | 1 | 17 | - | 18 | 15 | 4 | 10 | - | - | - | - | - | - | - |
| MAY | 105.5 | 26.0 | 22 | - | - | - | 4 | 1 | 25 | - | 18 | 15 | 4 | 11 | - | - | - | - | - | - | - |
| JUN | 177.2 | 34.5 | 22 | - | - | - | - | - | 24 | 1 | 19 | 15 | 7 | 11 | - | - | - | - | - | - | - |
| JUL | 178.1 | 26.4 | 26 | - | - | - | 1 | 1 | 20 | - | 23 | 20 | 5 | 8 | - | - | - | - | - | - | - |
| AGO | 230.0 | 77.0 | 6 | - | - | - | 4 | 1 | 22 | 1 | 25 | 20 | 7 | 8 | - | - | - | - | - | - | - |
| SEP | 58.0 | 11.7 | 15 | - | - | - | 8 | 4 | 25 | - | 16 | 10 | 2 | 10 | - | - | - | - | - | - | - |
| OCT | 35.5 | 9.7 | 16 | - | - | - | 5 | 2 | 22 | 1 | 16 | 10 | - | 10 | - | - | - | - | - | - | - |
| NOV | 27.8 | 13.0 | 26 | - | - | - | 3 | 2 | 18 | 2 | 8 | 6 | 1 | 4 | - | - | - | - | - | - | - |
| DIC | 100.3 | 18.6 | 17 | - | - | - | 7 | 1 | 28 | - | 19 | 15 | 5 | 14 | - | - | - | - | - | - | - |
| TOT | 1167.6 | 77.0 | AGO | - | 23 | - | 53 | 23 | 245 | 7 | 180 | 141 | 36 | 97 | - | - | - | - | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|----|----|---|----|----|-----|----|-----|----|-----|----|-----|----|----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | - | - | - | - | - | 13 | 9 | 62 | 18 | - | - | 2 | 8 | - | - | |
| FEB | - | - | - | - | - | 3 | 7 | 39 | 11 | 13 | 14 | 15 | 7 | - | - | 14 | |
| MAR | - | - | - | - | - | 15 | 9 | 51 | 15 | 3 | 16 | 5 | 7 | 5 | 10 | 14 | |
| ABR | 1 | 15 | - | - | - | 10 | 9 | 14 | 7 | 25 | 13 | 10 | 7 | 8 | 11 | 22 | |
| MAY | 1 | 14 | - | - | - | 17 | 10 | 15 | 16 | 16 | 13 | 12 | 10 | 8 | 8 | 24 | |
| JUN | 2 | 10 | - | - | 3 | 9 | 4 | 8 | - | - | 7 | 9 | 29 | 7 | 13 | 31 | |
| JUL | 2 | 14 | - | - | - | 4 | 8 | 3 | 11 | 13 | 11 | 26 | 11 | 12 | 11 | 33 | |
| AGO | 3 | 14 | - | - | - | 10 | 10 | 23 | 13 | 10 | 10 | 11 | 11 | 16 | 13 | 20 | |
| SEP | - | - | - | - | - | 17 | 11 | 45 | 16 | 8 | 16 | 3 | 9 | 1 | 10 | 16 | |
| OCT | 1 | 9 | - | - | - | 4 | 8 | 38 | 13 | 18 | 8 | 17 | 8 | 3 | 11 | 12 | |
| NOV | - | - | - | - | - | 5 | 11 | 33 | 15 | 10 | 11 | 13 | 9 | 7 | 13 | 16 | |
| DIC | - | - | - | - | - | 14 | 7 | 37 | 14 | 17 | 11 | 15 | 8 | - | - | 10 | |
| TOT | 10 | 13 | - | - | 3 | 9 | 115 | 9 | 360 | 14 | 140 | 12 | 158 | 9 | 73 | 11 | 228 |

EL TENIENTE (S E W E L L)

Latitud: 34° 05' S.

H=2154 Mts.

Longitud: 70° 23' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08h | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 13.2 | 21.1 | 19.8 | 22.3 | 11.5 | 16.7 | 27.0 | 8 | 8.0 | 28 | 45 | 35 | 42 | .. |
| FEB | 12.2 | 21.0 | 19.2 | 22.3 | 11.1 | 16.2 | 26.5 | 17 | 7.2 | 13 | 38 | 32 | 40 | 159.40 |
| MAR | 12.1 | 20.6 | 18.4 | 22.1 | 11.7 | 16.1 | 26.0 | 3 | 6.8 | 16 | 35 | 33 | 39 | 230.00 |
| ABR | 7.6 | 13.5 | 10.4 | 15.1 | 6.3 | 9.9 | 26.6 | 21 | -0.8 | 17 | 60 | 47 | 58 | 96.05 |
| MAY | 5.9 | 11.2 | 6.8 | 12.4 | 4.0 | 7.3 | 17.6 | 25 | -4.9 | 14 | 55 | 42 | 59 | 56.45 |
| JUN | 7.3 | 11.9 | 8.8 | 13.3 | 5.3 | 8.7 | 20.5 | 18 | 1.2 | 8 | 60 | 48 | 61 | 42.25 |
| JUL | 2.4 | 7.1 | 3.2 | 8.6 | 0.8 | 3.7 | 16.2 | 29 | -5.2 | 13 | 66 | 54 | 68 | . |
| AGO | 0.9 | 8.5 | 3.9 | 10.0 | -0.6 | 3.6 | 19.0 | 20 | -7.7 | 18 | 71 | 49 | 67 | 72.15 |
| SEP | 3.0 | 11.9 | 7.5 | 13.5 | 1.6 | 6.4 | 21.2 | 21 | -7.8 | 4 | 61 | 44 | 61 | 128.10 |
| OCT | 6.8 | 15.5 | 10.0 | 17.1 | 4.9 | 9.7 | 25.2 | 29 | -2.4 | 9 | 59 | 46 | 66 | . |
| NOV | 12.0 | 17.2 | 13.8 | 19.4 | 7.9 | 13.3 | 25.7 | 17 | 0.9 | 29 | 43 | 46 | 60 | . |
| DIC | 10.5 | 16.6 | 15.2 | 19.1 | 8.3 | 13.2 | 25.2 | 28 | 3.2 | Var | 60 | 52 | 61 | 172.15 |
| AÑO | 7.8 | 14.7 | 11.4 | 16.3 | 6.1 | 10.4 | 27.0 | Ene | -7.8 | Sep | 54 | 44 | 57 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|-------------------|------------------------------------|-----|-----|----|----|----|-----------------------|----|-----|------------------------|-----|---|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MLX. Les | 08 | 14 | | 19 | |
| | | 08h | 14h | 19h | 08 | 14 | 19 | | | | | | |
| ENE | 786.0 | C | C | W | 9 | W | 6 | S | 23 | 0.8 | 2.0 | 2.0 | . |
| FEB | 785.0 | C | C | W | 8 | W | 6 | S | 17 | 1.3 | 1.4 | 1.5 | . |
| MAR | 786.0 | C | C | W | 8 | W | 4 | NW | 14 | 1.2 | 1.5 | 1.8 | . |
| ABR | 785.0 | C | C | W | 6 | C | C | NW | 13 | 3.8 | 3.9 | 4.2 | . |
| MAY | 785.0 | C | C | W | 8 | C | C | SW/W | 11 | 4.9 | 5.1 | 5.2 | . |
| JUN | 785.0 | C | C | W | 6 | C | C | E | 16 | 5.0 | 5.2 | 5.7 | . |
| JUL | 783.0 | C | C | C | 0 | C | C | E | 25 | 5.4 | 5.7 | 5.5 | . |
| AGO | 783.0 | C | C | C | 0 | C | C | W | 16 | 4.6 | 4.8 | 5.0 | . |
| SEP | 785.0 | E | 2 | W | 4 | C | C | SW/W | 10 | 2.2 | 3.5 | 3.7 | . |
| OCT | 785.0 | C | C | W | 5 | C | C | W | 10 | 2.6 | 3.8 | 3.3 | . |
| NOV | 785.0 | C | C | W | 5 | W | 1 | W | 19 | 2.1 | 3.0 | 3.0 | . |
| DIC | 785.0 | C | C | W | 7 | W | 3 | E | 21 | 2.7 | 3.7 | 3.8 | . |
| AÑO | 784.9 | C | C | W | 7 | C | C | E | 25 | 3.1 | 3.6 | 3.7 | . |

EL TENIEME (SEWELL)

| MES | PRECIPITACION | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|---------------|-------------|-------|----------------------|-----------|-----------|-----------|-----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|---------|----------|---------------------|-------|--------|--|----------|--|---------------------|--|-------|--|
| | R (mm) | | | Temper. | | | Vel. | | Nubes | | Precipit | | | Llovizna | | Nieve | | Granizo | | Tormenta | | Niebla | | Escarcha | | Suelo cbrn nieve | | Rocío | |
| | TOTAL | Máx. 24H | Fecha | Min > 20° | Max > 25° | Min > 20° | f > 20Nd. | f > 30Nd. | N = 6/8 | N = 2/8 | R > 1.0mm | R > 1.0mm | R > 1.0mm | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrn nieve | Rocío | | | | | | | | |
| ENE | - | - | - | - | 6 | - | 1 | - | 3 | 22 | - | - | - | - | - | - | - | 1 | - | - | - | | | | | | | | |
| FEB | - | - | - | - | 3 | - | - | - | 2 | 21 | - | - | - | - | - | - | - | - | - | - | - | | | | | | | | |
| MAR | - | - | - | - | 3 | - | - | - | 1 | 22 | - | - | - | - | - | - | - | - | - | - | - | | | | | | | | |
| ABR | 210.2 | 56.0 | 9 | 1 | 1 | - | - | - | 12 | 9 | 10 | 10 | 4 | - | - | - | - | 3 | - | - | - | | | | | | | | |
| MAY | 173.4 | 48.4 | 12 | 6 | - | - | - | - | 15 | 7 | 5 | 5 | 5 | - | 5 | - | - | - | - | - | - | | | | | | | | |
| JUN | 80.3 | 41.4 | 5 | - | - | - | - | - | 13 | 2 | 6 | 6 | 2 | - | 1 | - | - | 2 | - | - | - | | | | | | | | |
| JUL | 190.4 | 46.4 | 24 | - | 10 | - | 1 | - | 13 | 5 | 16 | 16 | 7 | - | 13 | - | - | - | - | - | - | | | | | | | | |
| AGO | 365.1 | 72.8 | 15 | - | 19 | - | - | - | 14 | 9 | 11 | 11 | 7 | - | 10 | - | - | 1 | - | - | - | | | | | | | | |
| SEP | 21.4 | 12.9 | 9 | 10 | - | - | - | - | 7 | 14 | 3 | 2 | 1 | - | 2 | - | - | 1 | - | - | - | | | | | | | | |
| OCT | 54.4 | 26.6 | 8 | 4 | 2 | - | - | - | 9 | 12 | 5 | 5 | 2 | - | 2 | - | - | - | - | - | - | | | | | | | | |
| NOV | 19.2 | 18.0 | 29 | - | 1 | - | - | - | 6 | 15 | 2 | 2 | 1 | - | 1 | - | - | 3 | - | - | - | | | | | | | | |
| DIC | 58.9 | 39.3 | 10 | - | 2 | - | 1 | - | 7 | 12 | 3 | 3 | 2 | - | - | - | - | - | - | - | - | | | | | | | | |
| TOTAL | 1170.3 | 72.8 | AGO | 21 | 47 | - | 3 | - | 107 | 150 | 61 | 60 | 31 | - | 34 | - | - | 11 | - | - | - | | | | | | | | |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|----|---|----|---|----|---|----|----|----|----|-----|----|-----|----|----|----|-------|
| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | 3 | 2 | - | - | 6 | 14 | 15 | 9 | 40 | 7 | 2 | 6 | 27 | |
| FEB | - | - | 3 | 1 | 3 | - | - | 2 | 10 | 7 | 7 | 35 | 6 | 4 | 8 | 19 | |
| MAR | - | - | 7 | 2 | 2 | 2 | - | - | - | 5 | 8 | 44 | 6 | 11 | 7 | 27 | |
| ABR | 3 | 1 | 8 | 4 | 3 | 6 | 1 | 1 | 2 | 2 | 6 | 5 | 29 | 5 | 11 | 27 | |
| MAY | 1 | 3 | 14 | 3 | 14 | 5 | 2 | 2 | 2 | 1 | 10 | 6 | 15 | 7 | 7 | 5 | 28 |
| JUN | 4 | 3 | 13 | 4 | 14 | 7 | - | - | 1 | 4 | 5 | 6 | 13 | 6 | 8 | 4 | 32 |
| JUL | 3 | 5 | 21 | 2 | 8 | 6 | 1 | 16 | - | - | 10 | 6 | 11 | 7 | 4 | 3 | 32 |
| AGO | 1 | - | 14 | 3 | 5 | 3 | 2 | 2 | 1 | 2 | 14 | 6 | 8 | 6 | 13 | 4 | 36 |
| SEP | 2 | 2 | 5 | 3 | 23 | 2 | - | - | 3 | 4 | 8 | 4 | 14 | 4 | 13 | 2 | 22 |
| OCT | - | - | 7 | 3 | 12 | 2 | 2 | 4 | 1 | 3 | 10 | 4 | 20 | 5 | 8 | 4 | 33 |
| NOV | 2 | 2 | 5 | 1 | 3 | 2 | - | - | 1 | 1 | 13 | 4 | 24 | 4 | 9 | 5 | 33 |
| DIC | 1 | 3 | 2 | 1 | 5 | 7 | 4 | 2 | 4 | 8 | 14 | 4 | 36 | 5 | 1 | 1 | 26 |
| TOTAL | 16 | 3 | 99 | 3 | 95 | 4 | 14 | 4 | 23 | 5 | 117 | 6 | 289 | 6 | 91 | 4 | 332 |

RANCA GUA.

Latitud: 34° 10' S.

H = 500 mts.

Longitud; 70° 45' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | | HUMEDAD RELATIVA % | | | PRECIPITACION (mm) |
|-----|------------------|------|------|----------|----------|----------|----------|-----|----------|-----|----|--------------------|----|----|--------------------|
| | DÍAS | | | | | | HORAS | | | | | 00 | 14 | 19 | |
| | 00h | 14h | 19h | Máx M | Mín M | Med M | Máx h | fe | Mín h | fe | | | | | |
| ENE | 16.1 | 26.6 | 26.1 | 28.7 | 12.1 | 20.7 | 32.2 | 13 | 8.4 | 7 | 81 | 49 | 49 | . | |
| FEB | 14.4 | 25.9 | 25.8 | 27.8 | 11.2 | 19.8 | 31.0 | 25 | 7.6 | 9 | 87 | 50 | 48 | . | |
| MAR | 11.6 | 25.2 | 23.8 | 27.4 | 9.6 | 18.1 | 31.2 | 3 | 4.8 | 25 | 89 | 49 | 53 | . | |
| ABR | 8.4 | 18.1 | 15.6 | 19.9 | 6.7 | 12.6 | 28.4 | 1 | 1.0 | 26 | 93 | 67 | 76 | . | |
| MAY | 6.2 | 15.2 | 11.8 | 16.2 | 5.3 | 9.8 | 24.4 | 27 | -2.0 | 17 | 94 | 71 | 81 | . | |
| JUN | 7.2 | 15.1 | 12.7 | 16.7 | 6.0 | 10.6 | 23.1 | 4 | 2.4 | 11 | 95 | 72 | 83 | . | |
| JUL | 4.8 | 11.8 | 9.6 | 13.2 | 3.1 | 7.6 | 18.4 | 20 | -2.8 | 15 | 94 | 75 | 83 | . | |
| AGO | 4.1 | 11.6 | 9.6 | 13.0 | 2.5 | 7.3 | 19.8 | 4 | -3.2 | 19 | 95 | 72 | 78 | . | |
| SEP | 5.4 | 14.3 | 12.9 | 16.3 | 3.4 | 9.3 | 24.8 | 20 | -3.0 | 6 | 95 | 68 | 75 | . | |
| OCT | 9.0 | 18.1 | 14.6 | 19.7 | 6.2 | 12.3 | 27.2 | 29 | 2.1 | 19 | 91 | 64 | 76 | . | |
| NOV | 12.8 | 20.9 | 18.4 | 21.7 | 9.3 | 15.5 | 30.0 | 16 | 4.8 | 30 | 87 | 61 | 66 | . | |
| DIC | 14.1 | 22.6 | 21.0 | 24.5 | 10.1 | 17.4 | 30.2 | 28 | 5.0 | 20 | 83 | 57 | 61 | . | |
| AÑO | 9.5 | 18.8 | 16.8 | 20.4 | 7.1 | 13.4 | 32.2 | ENE | -3.2 | AGO | 90 | 63 | 69 | . | |

| MES | PRECIPITACION (mm) | VIENTOS (vientos) | | | | | | | VELOCIDAD (m/s) | | | PRECIPITACION (mm) |
|-----|--------------------|-------------------|------|------|--------|------|------|-----|-----------------|----|----|--------------------|
| | | DIRECCION | | | FUERZA | | | | 00 | 14 | 19 | |
| | | Dir. | Vel. | Dir. | Vel. | Dir. | Vel. | | | | | |
| ENE | 962.6 | C | 0 S | 9 S | 8 S/SW | 12 | 1.2 | 1.0 | 1.0 | . | | |
| FEB | 962.4 | S | 3 S | 7 S | 7 SW | 12 | 1.1 | 1.0 | 1.0 | . | | |
| MAR | 962.9 | S | 2 S | 7 S | 6 S/SW | 10 | 1.5 | 0.6 | 1.1 | . | | |
| ABR | 963.7 | C | 0 SW | 6 S | 6 Var | 10 | 4.0 | 3.8 | 3.8 | . | | |
| MAY | 964.1 | C | 0 SW | 6 S | 5 Var | 10 | 5.5 | 4.1 | 4.3 | . | | |
| JUN | 964.4 | C | 0 SW | 5 S | 5 E | 20 | 6.1 | 4.3 | 4.8 | . | | |
| JUL | 963.3 | C | 0 S | 6 S | 5 NE | 13 | 6.5 | 6.3 | 5.9 | . | | |
| AGO | 964.8 | C | 0 SW | 5 S | 5 N/NW | 16 | 5.9 | 6.0 | 5.2 | . | | |
| SEP | 965.4 | C | 0 S | 8 S | 5 S | 15 | 3.9 | 3.7 | 3.7 | . | | |
| OCT | 964.8 | C | 0 S | 9 S | 6 S | 13 | 4.6 | 3.1 | 3.2 | . | | |
| NOV | 964.1 | S | 3 S | 7 S | 6 S | 14 | 4.1 | 3.2 | 3.3 | . | | |
| DIC | 963.1 | C | 0 S | 8 S | 6 S | 12 | 3.5 | 3.5 | 2.9 | . | | |
| AÑO | 963.8 | C | 0 S | 8 S | 6 E | 20 | 4.0 | 3.4 | 3.4 | . | | |

RAN CAGUA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|--------------|-------------------------|-------------|------------|----------------------|-----------|-----------|------------|------------|-----------|------------|-----------|-----------|------------|----------|----------|----------|----------|-----------|-----------|----------------------|-------|
| | TOTAL | Máx. 24h | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20 Nd. | f > 30 Nd. | N > 6/8 | N > 2/8 | R < 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | - | - | - | - | 19 | - | - | 1 | 17 | - | - | - | - | - | - | - | 1 | - | - | - | |
| FEB | - | - | - | - | 20 | - | - | 2 | 16 | - | - | - | - | - | - | - | 1 | - | - | - | |
| MAR | - | - | - | - | 20 | - | - | - | 22 | - | - | - | - | - | - | - | 1 | - | - | - | |
| ABR | 62.0 | 21.5 | 9 | - | 3 | - | - | 9 | 10 | 8 | 8 | 2 | - | - | - | - | 6 | - | - | - | |
| MAY | 64.5 | 29.5 | 12 | 4 | - | - | - | 11 | 5 | 5 | 4 | 3 | - | - | - | - | 4 | 4 | - | - | |
| JUN | 53.5 | 23.0 | 23 | - | - | - | 1 | 14 | 3 | 6 | 6 | 2 | 2 | - | - | - | 7 | - | - | - | |
| JUL | 140.0 | 37.0 | 23 | 6 | - | - | - | 10 | 2 | 9 | 9 | 5 | - | - | - | - | 3 | 6 | - | - | |
| AUG | 204.5 | 51.0 | 9 | 8 | - | - | - | 9 | 8 | 7 | 7 | 5 | - | - | 1 | - | 4 | 8 | - | - | |
| SEPT | 10.5 | 8.0 | 3 | 6 | - | - | - | 9 | 9 | 5 | 2 | - | - | 1 | 1 | - | 2 | 6 | - | - | |
| OCT | 46.5 | 20.5 | 26 | - | 2 | - | - | 8 | 8 | 4 | 2 | 2 | - | - | - | - | 5 | - | - | - | |
| NOV | 17.5 | 17.5 | 29 | - | 6 | - | - | 7 | 10 | 1 | 1 | 1 | - | - | - | - | 3 | - | - | - | |
| DIC | 39.5 | 22.5 | 10 | - | 15 | - | - | 9 | 12 | 4 | 4 | 2 | - | - | - | - | 1 | - | - | - | |
| TOTAL | 638.0 | 51.0 | AGO | 24 | 85 | - | 1 | - | 80 | 122 | 49 | 43 | 22 | 2 | 1 | 2 | - | 38 | 24 | - | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|--------------|--|----------|-----------|----------|-----------|----------|-----------|----------|------------|----------|------------|----------|----------|----------|----------|----------|------------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | 2 | 4 | - | - | - | - | 35 | 8 | 15 | 8 | - | - | - | - | 13 |
| FEB | - | - | 1 | 8 | 1 | 2 | 2 | 2 | 38 | 6 | 15 | 7 | - | - | - | - | 7 |
| MAR | 1 | 2 | 2 | 2 | - | - | 1 | 2 | 43 | 6 | 12 | 6 | - | - | - | - | 14 |
| ABR | - | - | 13 | 5 | 4 | 4 | 2 | 4 | 21 | 6 | 14 | 6 | - | - | - | - | 15 |
| MAY | - | - | 13 | 5 | 4 | 4 | 2 | 4 | 21 | 5 | 14 | 6 | - | - | 1 | 2 | 15 |
| JUN | 1 | 3 | 8 | 4 | 3 | 10 | 3 | 4 | 16 | 5 | 15 | 5 | 3 | 5 | 1 | 5 | 20 |
| JUL | 3 | 7 | 14 | 6 | 5b | 3 | 2 | 4 | 18 | 5 | 7 | 5 | 1 | 2 | 1 | 2 | 20 |
| AUG | 7 | 7 | 11 | 7 | 1 | 2 | 1 | 3 | 27 | 5 | 13 | 5 | - | - | 1 | 16 | 14 |
| SEPT | 2 | 2 | 3 | 2 | - | - | 1 | 2 | 29 | 6 | 19 | 6 | - | - | 1 | 4 | 15 |
| OCT | - | - | 8 | 3 | - | - | - | - | 34 | 6 | 15 | 5 | - | - | - | - | 11 |
| NOV | 1 | 2 | 6 | 3 | - | - | 1 | 3 | 41 | 6 | 10 | 5 | 1 | 2 | 1 | 5 | 9 |
| DIC | - | - | 5 | 3 | - | - | - | - | 41 | 6 | 19 | 5 | - | - | 1 | 2 | 17 |
| TOTAL | 15 | 4 | 86 | 4 | 18 | 4 | 15 | 3 | 364 | 6 | 168 | 6 | 5 | 3 | 7 | 5 | 170 |

P A R R O N

Latitud: 34° 16' S

H = 692 mts.

Longitud: 70° 40' W

| MES | TEMPERATURA (° C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|---------------------|------|------|--------------------|--------------------|--------------------|--------------------|----|--------------------|----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTRERIMAS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _h | Min T _n | Gen T _n | Max T _h | fe | Min T _n | fe | | | | |
| ENE | 15.5 | 25.6 | 26.4 | 28.1 | 10.8 | 20.2 | 31.2 | 13 | 6.0 | 8 | 75 | 44 | 42 | 226.30 |
| FEB | 12.2 | 24.6 | 25.9 | 27.0 | 9.2 | 18.6 | 30.4 | 25 | 5.0 | 14 | 76 | 46 | 39 | . |
| MAR | 10.1 | 24.0 | 24.2 | 26.1 | 9.0 | 17.4 | 30.2 | 3 | 4.8 | 21 | 82 | 48 | 46 | 239.45 |
| ABR | 7.4 | 17.4 | 15.4 | 19.0 | 6.1 | 12.0 | 27.4 | 21 | 1.4 | 17 | 87 | 66 | 74 | 78.45 |
| MAY | 5.4 | 14.3 | 11.5 | 15.8 | 3.8 | 9.1 | 25.3 | 21 | -2.7 | 17 | 86 | 64 | 74 | . |
| JUN | 7.3 | 15.6 | 11.9 | 17.0 | 5.7 | 10.5 | 25.0 | 18 | 2.3 | 29 | 84 | 63 | 80 | 66.15 |
| JUL | 4.5 | 11.1 | 8.8 | . | . | . | . | . | . | . | 88 | 72 | 80 | . |
| AGO | 3.6 | 11.3 | 9.2 | 12.4 | 2.1 | 6.8 | 22.4 | 4 | -3.4 | 19 | 89 | 70 | 75 | 69.20 |
| SEP | 4.4 | 14.0 | 12.6 | 15.6 | 2.6 | 8.8 | 25.0 | 20 | -2.8 | 5 | 89 | 67 | 70 | 96.05 |
| OCT | 8.5 | 16.5 | 13.2 | 17.7 | 5.2 | 11.2 | 25.2 | 29 | 1.6 | 1 | 86 | 64 | 72 | 122.45 |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | 13.5 | 21.3 | 20.7 | 23.1 | 6.6 | 16.5 | 29.1 | 28 | 3.6 | 20 | 79 | 55 | 55 | 109.45 |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (0 - 8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|------|------|--------|----|-----|-------------------------|-----|-------|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX. HRS. | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | | |
| ENE | 933.7 | NW | 1 W | 6 SW | 7 W/SW | 13 | 1.4 | 1.6 | 1.5 | 165.2 | | |
| FEB | 933.8 | SE | 4 W | 6 SW | 7 SW | 12 | 1.3 | 1.4 | 1.3 | . | | |
| MAR | 934.5 | SE | 5 W | 7 W | 4 W | 11 | 1.3 | 1.1 | 1.0 | 91.1 | | |
| ABR | 936.1 | SE | 5 SW | 5 W | 3 SW | 11 | 3.6 | 3.8 | 3.7 | 17.6 | | |
| MAY | 936.9 | SE | 5 SW | 6 SW | 5 SW | 15 | 4.1 | 4.3 | 4.0 | 6.5 | | |
| JUN | 936.4 | SE | 6 SW | 4 SE | 3 E | 17 | 3.9 | 3.8 | 4.2 | 5.4 | | |
| JUL | 936.4 | E | 6 SW | 6 SW | 6 E | 19 | 4.4 | 4.6 | 4.8 | 7.1 | | |
| AGO | 937.3 | SE | 6 SW | 6 SW | 4 SW | 15 | 4.2 | 4.0 | 4.0 | 12.8 | | |
| SEP | 938.2 | SE | 5 SW | 5 SW | 4 W | 10 | 3.3 | 3.9 | 3.8 | 35.5 | | |
| OCT | 937.4 | SE | 4 SW | 3 SW | 4 Var | 11 | 4.5 | 4.3 | 3.3 | . | | |
| NOV | 9 | . | . | . | . | . | . | . | . | . | | |
| DIC | 934.6 | E | 2 W | 5 SW | 6 W/NW | 11 | 3.1 | 3.4 | 2.9 | 54.7 | | |
| AÑO | . | . | . | . | . | . | . | . | . | . | | |

PARRON

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | |
|-------|---------------------------|-------------|-------|----------------------|-------------|-------------|-------------|-------------|------------|------------|-------------|-------------|--------------|----------|-------|---------|----------|--------|----------|--------------------------|-------|---|
| | TOTAL | MAX 24h. | Fecha | Temper. | | | Velo. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. con nieve | Rocío | |
| | | | | Min<sup>0° | Máx>sup>25° | Min>sup>20° | F>sup>20nd. | F>sup>30nd. | N >sup>6/8 | N >sup>4/8 | R>sup>0.1mm | R>sup>1.0mm | R>sup>10.0mm | | | | | | | | | |
| ENE | - | - | - | - | 29 | - | - | - | 1 | 19 | - | - | - | - | . | - | - | 1 | - | . | - | |
| FEB | - | - | - | - | 26 | - | - | - | 1 | 16 | - | - | - | - | . | - | - | - | - | . | - | |
| MAR | - | - | - | - | 26 | - | - | - | 1 | 22 | - | - | - | - | . | - | - | - | - | . | - | |
| ABR | 126.0 | 40.8 | 9 | - | 5 | - | - | - | 10 | 11 | 10 | 8 | 5 | - | . | - | - | 2 | - | . | - | |
| MAY | 138.0 | 61.9 | 12 | 5 | 1 | - | - | - | 6 | 5 | 6 | 6 | 4 | - | . | - | - | 2 | 5 | . | - | |
| JUN | 51.0 | 20.7 | 5 | - | 1 | - | - | - | 4 | 4 | 6 | 6 | 2 | - | . | - | - | - | - | . | - | |
| JUL | . | . | . | . | . | - | - | - | 12 | 3 | . | . | . | - | . | - | - | 2 | - | . | - | |
| AGO | 325.0 | 80.1 | 9 | 9 | - | - | - | - | 7 | 5 | 10 | 10 | 7 | 1 | . | - | - | 2 | 9 | . | - | |
| SEP | 26.0 | 17.7 | 3 | 7 | 1 | - | - | - | 8 | 8 | 4 | 3 | 1 | - | . | - | - | 6 | 7 | . | - | |
| OCT | 64.0 | 23.8 | 26 | - | 2 | - | - | - | 5 | 6 | 5 | 5 | 2 | 1 | . | - | - | 2 | - | . | - | |
| NOV | 29.0 | 28.6 | 29 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | - | - | - | - | . | - | |
| DIC | 57.0 | 45.0 | 10 | - | 12 | - | - | - | 6 | 12 | 3 | 3 | 2 | - | . | - | - | 2 | - | . | - | |
| TOTAL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-------|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 1 | - | - | 5 | 1 | 9 | 2 | 1 | 5 | 22 | 5 | 19 | 7 | 19 | 2 | - |
| FEB | - | - | - | - | 4 | 4 | 17 | 4 | - | - | 18 | 5 | 21 | 5 | 12 | 4 | - |
| MAR | - | - | 1 | 2 | 7 | 4 | 20 | 5 | 2 | 7 | 14 | 5 | 27 | 5 | 10 | 5 | - |
| ABR | - | - | 3 | 3 | 10 | 5 | 19 | 5 | 7 | 4 | 19 | 5 | 12 | 4 | 8 | 2 | - |
| MAY | 1 | 1 | 2 | 4 | 14 | 4 | 17 | 5 | 2 | 2 | 20 | 6 | 7 | 3 | 11 | 3 | - |
| JUN | 2 | 1 | 2 | 2 | 8 | 6 | 29 | 5 | 9 | 4 | 14 | 4 | 4 | 4 | 10 | 3 | - |
| JUL | - | - | 4 | 4 | 23 | 6 | 14 | 4 | 4 | 4 | 22 | 6 | 7 | 3 | 10 | 6 | - |
| AGO | 1 | 3 | 1 | 3 | 15 | 4 | 20 | 5 | 4 | 3 | 20 | 5 | 11 | 4 | 9 | 3 | - |
| SEP | - | - | - | - | 5 | 4 | 13 | 5 | 4 | 3 | 33 | 4 | 9 | 5 | 11 | 3 | - |
| OCT | - | - | - | - | 6 | 4 | 11 | 4 | 6 | 3 | 19 | 3 | 12 | 5 | 7 | 3 | - |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | 1 | 1 | 5 | 2 | 7 | 2 | 6 | 3 | 9 | 3 | 23 | 6 | 21 | 5 | 9 | 5 | - |
| TOTAL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

SAN FERNANDO

Latitud: 34° 35' S

H = 350 mts.

Longitud: 71° 00' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD | | | SOLARIZACIÓN TOTAL Hrs. |
|-----|------------------|------|------|----------|----------|----------|----------|----------|-----------|----|---------|----|---------|-------------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | % | | | |
| | 03h | 14h | 19h | Max D | Min N | Ver D | Max A | fe | Min An | fc | 03 | 14 | 19 | |
| ENE | 15.2 | 26.6 | 25.8 | 29.1 | 12.8 | 20.7 | 33.0 | 13 | 8.8 | 16 | 81 | 49 | 48 | 313.50 |
| FEB | 15.0 | 25.3 | 25.0 | 28.1 | 12.7 | 20.2 | 31.5 | 19 | 9.5 | 14 | 87 | 61 | 62 | 299.10 |
| MAR | 12.5 | 24.5 | 22.6 | 27.5 | 10.6 | 18.3 | 31.0 | 3 | 4.8 | 21 | 87 | 55 | 60 | 301.05 |
| ABR | 9.0 | 16.7 | 15.6 | 19.5 | 7.3 | 12.8 | 29.5 | 1 | 0.7 | 29 | 89 | 68 | 76 | 126.50 |
| MAY | 6.9 | 12.9 | 10.9 | 14.6 | 5.7 | 9.5 | 22.0 | 27 | -1.8 | 17 | 88 | 79 | 85 | 102.50 |
| JUN | 8.9 | 13.8 | 11.6 | 15.2 | 7.0 | 10.7 | 21.5 | 4 | 3.0 | 26 | 91 | 80 | 88 | 80.30 |
| JUL | 6.3 | 10.5 | 8.8 | 12.1 | 3.9 | 7.8 | 17.0 | 29 | -2.0 | 15 | 88 | 80 | 86 | 74.55 |
| AGO | 5.7 | 10.7 | 9.5 | 12.5 | 4.0 | 7.9 | 17.5 | 8 | -1.0 | 19 | 85 | 78 | 81 | 131.20 |
| SEP | 5.8 | 13.9 | 12.2 | 16.0 | 4.5 | 9.6 | 22.5 | 21 | -1.2 | 7 | 87 | 72 | 76 | 171.15 |
| OCT | 9.5 | 16.3 | 13.5 | 18.2 | 6.6 | 12.0 | 24.7 | 29 | 3.5 | 9 | 82 | 66 | 80 | 43.25 |
| NOV | 13.6 | 22.5 | 18.0 | 24.0 | 9.8 | 16.4 | 30.1 | 16 | 6.5 | 3 | 85 | 63 | 75 | 238.35 |
| DIC | 14.8 | 23.6 | 20.2 | 25.1 | 11.0 | 17.8 | 31.4 | 28 | 7.3 | 20 | 79 | 55 | 64 | 264.05 |
| AÑO | 10.3 | 18.1 | 16.1 | 20.2 | 8.0 | 13.6 | 33.0 | ENE -2.0 | JUL | 86 | 67 | 73 | 2147.50 | |

| MES | PRESIÓN (mb) | VIENTOS (m/dos) | | | | | | HUMEDAD (100%) | | | EVAPORACIÓN (mm) | | |
|-----|--------------|-----------------|-----|-----|-------|-----|-----|----------------|----|-----|------------------|-----|--------|
| | | MAYOR | | | MENOR | | | % | | | | | |
| | | 03h | 14h | 19h | 03h | 14h | 19h | 03 | 14 | 19 | | | |
| ENE | 964.1 | S | 11 | S | 12 | S | 11 | S | 20 | 2.7 | 2.2 | 2.3 | 361.7 |
| FEB | 973.8 | S | 5 | S | 5 | S | 5 | S | 15 | 2.0 | 1.1 | 0.8 | 299.9 |
| MAR | 975.4 | S | 8 | S | 7 | S | 6 | S | 19 | 2.8 | 1.4 | 1.6 | 298.3 |
| ABR | 977.4 | S | 5 | S | 5 | S | 4 | N | 20 | 5.0 | 4.7 | 4.3 | 121.5 |
| MAY | 978.2 | S | 5 | S | 6 | S | 4 | S | 21 | 7.2 | 5.7 | 5.2 | 57.3 |
| JUN | 978.6 | S | 4 | S | 6 | S | 5 | S | 14 | 6.7 | 5.6 | 6.0 | 54.4 |
| JUL | 977.7 | N | 9 | S | 6 | S | 4 | N | 28 | 7.2 | 6.2 | 5.9 | 53.6 |
| AGO | 979.1 | S | 4 | S | 6 | S | 3 | NE | 26 | 5.7 | 5.3 | 5.2 | 61.2 |
| SEP | 980.4 | S | 5 | S | 6 | S | 5 | S | 18 | 4.5 | 3.9 | 3.8 | 142.0 |
| OCT | 947.4 | S | 5 | S | 5 | S | 4 | S/SE | 10 | 6.0 | 4.5 | 3.9 | 83.2 |
| NOV | 977.6 | S | 5 | S | 6 | S | 6 | SE | 14 | 4.5 | 3.3 | 3.5 | 123.6 |
| DIC | 976.1 | S | 6 | S | 6 | S | 5 | S | 14 | 3.8 | 3.5 | 2.7 | 175.3 |
| AÑO | 973.8 | S | 6 | S | 6 | S | 5 | N | 28 | 4.8 | 4.0 | 3.8 | 1832.0 |

SAN FERNANDO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|---------------------------|--------------|-------|----------------------|---------|---------|---------|---------|-------|-----------|---------|---------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito nieve | Rocío |
| | | | | Min/Co | Max/25º | Min/20º | f/20Nd. | f/30Nd. | N/6/8 | N/2/8 | R/0.1mm | R/1.0mm | | | | | | | | |
| ENE | - | - | - | - | 30 | - | 2 | - | 4 | 19 | - | - | - | - | - | - | 2 | - | - | - |
| FEB | - | - | - | - | 26 | - | - | - | 2 | 20 | - | - | - | - | - | - | 2 | - | - | - |
| MAR | - | - | - | - | 28 | - | - | - | 2 | 19 | - | - | - | - | - | - | 2 | - | - | - |
| ABR | 89.2 | 41.3 | 7 | - | 4 | - | - | - | 16 | 8 | 8 | 6 | 3 | - | - | - | 6 | - | - | - |
| MAY | 72.0 | 62.6 | 12 | 2 | - | - | 1 | - | 19 | 2 | 7 | 5 | 1 | - | - | - | 8 | 2 | - | - |
| JUN | 49.5 | 31.1 | 23 | - | - | - | - | - | 21 | 4 | 11 | 2 | - | - | - | - | 9 | - | - | - |
| JUL | 222.6 | 47.5 | 24 | 5 | - | - | 1 | - | 21 | 2 | 15 | 10 | 2 | - | - | - | 5 | 5 | - | - |
| AUG | 301.4 | 73.3 | 9 | 2 | - | - | 2 | - | 15 | 5 | 10 | 9 | 7 | - | - | - | 2 | 2 | - | - |
| SEP | 10.4 | 4.8 | 3 | 1 | - | - | - | - | 11 | 2 | 2 | 4 | 4 | - | - | - | 3 | 1 | - | - |
| OCT | 62.3 | 36.7 | 2 | - | - | - | - | - | 13 | 4 | 5 | 3 | 2 | - | - | - | 2 | - | - | - |
| NOV | 19.8 | 9.6 | 29 | - | 13 | - | - | - | 7 | 10 | 3 | 2 | - | - | - | - | 2 | - | - | - |
| DIC | 50.8 | 49.4 | 9 | - | 18 | - | - | - | 8 | 13 | 2 | 1 | 1 | - | - | - | - | - | - | - |
| TOT | 878.0 | 73.3 | AGO | 10 | 119 | - | 6 | - | 139 | 114 | 65 | 44 | 24 | - | - | - | 50 | 10 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|---|----|---|-----|----|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 8 | 4 | - | - | 1 | 6 | 1 | 6 | 60 | 11 | 6 | 10 | 7 | 4 | - | - | 10 |
| FEB | 4 | 4 | - | - | 1 | 6 | 4 | 4 | 69 | 5 | 2 | 2 | - | - | - | - | 4 |
| MAR | - | - | - | - | - | - | 8 | 4 | 66 | 7 | 10 | 6 | 1 | 10 | - | - | 8 |
| ABR | 14 | 8 | - | - | 4 | 3 | 8 | 4 | 53 | 8 | 2 | 3 | - | - | - | - | 9 |
| MAY | 15 | 6 | - | - | 3 | 2 | 4 | 5 | 59 | 5 | - | - | 3 | 3 | 1 | 10 | 8 |
| JUN | 22 | 5 | 2 | 2 | 6 | 3 | 2 | 3 | 52 | 5 | - | - | - | - | - | - | 6 |
| JUL | 33 | 9 | 1 | 12 | 4 | 3 | 36 | 5 | 7 | 2 | 2 | 2 | 1 | 2 | 4 | 4 | 4 |
| AUG | 20 | 10 | 3 | 16 | 2 | 5 | 6 | 5 | 49 | 4 | 8 | 4 | 2 | 3 | 1 | 20 | 2 |
| SEP | 7 | 3 | - | - | 1 | 4 | 8 | 4 | 60 | 6 | 5 | 4 | 2 | 3 | - | - | 2 |
| OCT | 12 | 5 | - | - | 1 | 5 | 14 | 5 | 55 | 5 | 6 | 4 | - | - | - | - | 2 |
| NOV | 4 | 4 | - | - | 1 | 6 | 12 | 7 | 64 | 5 | 5 | 6 | 4 | 5 | - | - | - |
| DIC | 3 | 6 | - | - | - | - | 9 | 6 | 54 | 6 | 4 | 6 | 4 | 4 | 1 | 5 | 18 |
| TOT | 142 | 6 | 6 | 10 | 25 | 5 | 20 | 5 | 577 | 6 | 55 | 5 | 25 | 4 | 4 | 0 | 72 |

CURICO

Latitud: 34° 58' S

H = 225 mts.

Longitud: 71° 13' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | EVAPORACION TOTAL (mm) |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|----------------------|----|----|------------------------|
| | DIURNAS | | | | | NOCTURNAS | | | | | 00 | 14 | 19 | |
| | 00h | 14h | 19h | Max T _x | Min T _n | Men T _n | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 14.5 | 27.2 | 27.6 | 30.6 | 11.0 | 20.9 | 35.6 | 24 | 8.2 | 7 | 87 | 47 | 43 | . |
| FEB | 12.9 | 25.6 | 26.1 | 28.8 | 10.2 | 19.5 | 32.0 | 19 | 5.4 | 14 | 95 | 48 | 42 | . |
| MAR | 10.7 | 25.9 | 24.8 | 28.5 | 8.5 | 18.1 | 32.6 | 9 | 2.6 | 21 | 95 | 51 | 50 | . |
| ABR | 7.5 | 16.7 | 15.4 | 19.2 | 5.5 | 11.9 | 31.2 | 1 | -0.4 | 29 | 96 | 73 | 79 | . |
| MAY | 6.4 | 12.2 | 10.9 | 14.4 | 4.6 | 9.1 | 19.0 | 10 | -2.9 | 17 | 99 | 85 | 93 | . |
| JUN | 8.3 | 13.7 | 11.9 | 15.4 | 6.7 | 10.6 | 19.6 | 4 | 2.2 | 26 | 98 | 87 | 94 | . |
| JUL | 5.2 | 10.7 | 9.2 | 12.6 | 3.8 | 7.7 | 18.4 | 28 | -2.6 | 7 | 97 | 86 | 92 | . |
| AGO | 4.6 | 11.5 | 10.1 | 13.7 | 2.8 | 7.8 | 19.0 | 8 | -2.6 | 3 | 98 | 80 | 89 | . |
| SEP | 4.7 | 14.1 | 13.5 | 16.4 | 2.9 | 9.4 | 23.2 | 27 | -2.0 | 14 | 98 | 74 | 79 | . |
| OCT | 8.3 | 16.7 | 14.2 | 19.1 | 6.1 | 11.9 | 24.8 | 25 | 0.4 | 27 | 96 | 75 | 83 | . |
| NOV | 12.2 | 21.7 | 18.8 | 24.1 | 8.6 | 15.9 | 31.8 | 17 | 3.4 | 30 | 92 | 60 | 66 | . |
| DIC | 13.3 | 23.0 | 20.8 | 25.5 | 9.1 | 17.2 | 32.6 | 28 | 4.2 | 20 | 89 | 56 | 62 | . |
| AÑO | 9.1 | 18.3 | 16.9 | 20.7 | 6.7 | 13.3 | 35.6 | ENE | -2.9 | MAY | 95 | 69 | 73 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | TEMPERATURA (°C) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|--------------------------------------|-----|-----|-----|-----|-----|------|------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA (nudos) | | | | | | | MAX. VES | 00 | 14 | | 19 |
| | | 00h | 14h | 19h | 00h | 14h | 19h | | | | | | |
| ENE | 990.7 | S | 10 | SW | 9 | SW | 12 | SW | 18 | 2.7 | 1.7 | 1.9 | . |
| FEB | 990.6 | S | 6 | SW | 12 | SW | 10 | SW | 18 | 2.9 | 1.3 | 0.6 | . |
| MAR | 991.2 | S | 5 | SW | 8 | SW | 6 | Var | 12 | 3.3 | 1.9 | 1.7 | . |
| ABR | 992.3 | C | 0 | SW | 8 | SW | 6 | N | 18 | 5.2 | 5.0 | 4.2 | . |
| MAY | 993.3 | C | 0 | SW | 7 | S | 6 | NE | 20 | 7.1 | 6.3 | 6.1 | . |
| JUN | 993.3 | NE | 7 | C | 0 | C | 0 | NE | 15 | 7.5 | 6.9 | 6.3 | . |
| JUL | 992.4 | NE | 9 | SW | 8 | NE | 10 | NE | 21 | 6.9 | 6.3 | 6.8 | . |
| AGO | 993.6 | C | 0 | SW | 6 | SW | 5 | N | 26 | 5.6 | 4.8 | 5.2 | . |
| SEP | 993.0 | C | 0 | SW | 8 | SW | 6 | S | 20 | 4.6 | 4.3 | 4.2 | . |
| OCT | 994.1 | C | 0 | SW | 8 | SW | 5 | Var | 14 | 6.1 | 4.9 | 4.2 | . |
| NOV | 992.6 | SW | 8 | SW | 8 | SW | 7 | E/SW | 18 | 5.1 | 4.7 | 4.1 | . |
| DIC | . | S | 8 | SW | 8 | SW | 8 | S/SW | 18 | 4.5 | 3.7 | 3.6 | . |
| AÑO | . | C | 0 | SW | 8 | SW | 7 | N | 26 | 5.1 | 4.3 | 4.9 | . |

CURICO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|--------|----------------------|------------|-----------|-----------|-----------|----------|----------|-----------|-----------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Máx 24 H | Fecha | Temper. | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito nieve | Rocío |
| | | | | Mín Cº | Máx 25º | Lín 2º | f=2 Mº | f=3 Mº | N 6/8 | N 4/8 | Rº Lmm | Rº Cmm | | | | | | | | |
| ENE | - | - | - | - | 31 | - | - | - | 3 | 18 | - | - | - | - | - | - | - | - | - | - |
| FEB | 6.6 | 6.6 | 3 | - | 26 | - | 1 | - | 1 | 17 | 1 | 1 | - | - | - | - | 1 | - | - | |
| MAR | 0.0 | 0.0 | 22 | - | 27 | - | - | - | 2 | 16 | - | - | - | - | - | - | 1 | - | - | |
| ABR | 127.0 | 41.7 | 9 | 2 | 5 | - | - | - | 13 | 7 | 8 | 8 | 4 | - | - | - | 12 | 2 | - | |
| MAY | 108.0 | 24.6 | 12 | 5 | - | - | 1 | - | 23 | 1 | 8 | 8 | 4 | - | - | - | 7 | 5 | - | |
| JUN | 40.3 | 26.2 | 23 | - | - | - | - | - | 23 | - | 8 | 6 | 1 | - | - | - | 16 | - | - | |
| JUL | 312.8 | 79.4 | 22 | 6 | - | - | 1 | - | 24 | - | 16 | 15 | 2 | - | 1 | - | 8 | 6 | - | |
| AGO | 294.2 | 74.0 | 9 | 9 | - | - | 2 | - | 15 | 5 | 10 | 10 | 8 | - | - | - | 3 | 9 | - | |
| SEP | 30.6 | 9.8 | 28 | 7 | - | - | 1 | - | 11 | 8 | 6 | 6 | - | - | - | - | - | 7 | - | |
| OCT | 61.7 | 35.3 | 8 | - | - | - | - | - | 13 | 2 | 3 | 3 | 3 | - | - | - | 15 | - | - | |
| NOV | 28.0 | 16.4 | 28 | - | 13 | - | - | - | 11 | 5 | 3 | 3 | 1 | 1 | - | - | - | - | - | |
| DIC | 17.9 | 17.3 | 9 | - | 20 | - | - | - | 10 | 10 | 3 | 1 | 1 | - | - | - | - | - | - | |
| AÑO | 1027.1 | 79.4 | JUL 29 | 22 | - | 6 | - | 14º | 89 | 56 | 60 | 34 | 1 | - | - | 1 | 53 | 29 | - | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS : | | | | | | | | | | | | | | | | |
|-----|--|----|-----|----|----|----|----|---|-----|---|-----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 2 | 8 | 3 | 5 | 1 | 4 | 4 | 5 | 21 | 9 | 37 | 10 | 11 | 8 | 6 | 6 | 8 |
| FEB | 2 | 5 | 2 | 8 | - | - | 3 | 7 | 18 | 8 | 45 | 10 | 3 | 7 | 3 | 4 | 8 |
| MAR | 1 | 10 | 4 | 6 | 2 | 5 | 4 | 6 | 29 | 7 | 26 | 8 | 9 | 7 | 3 | 5 | 15 |
| ABR | 7 | 7 | 11 | 7 | 7 | 6 | 2 | 7 | 15 | 6 | 21 | 6 | 7 | 5 | 3 | 3 | 16 |
| MAY | 6 | v | 7 | 6 | 9 | 6 | 2 | 4 | 14 | 5 | 22 | 6 | 1 | 2 | 2 | 6 | 26 |
| JUN | 3 | 4 | 20 | 7 | 8 | 7 | 6 | 5 | 4 | 5 | 16 | 6 | 4 | 10 | 3 | 5 | 26 |
| JUL | 10 | 8 | 23 | 10 | 10 | 5 | 4 | 4 | 2 | 5 | 18 | 6 | 4 | 4 | 3 | 5 | 19 |
| AGO | 7 | 11 | 18 | 8 | 8 | 8 | 4 | 4 | 3 | 5 | 28 | 6 | 5 | 4 | 6 | 10 | 14 |
| SEP | 2 | 2 | 4 | 6 | 5 | 5 | 5 | 5 | 10 | 8 | 36 | 7 | 5 | 8 | 5 | 6 | 17 |
| OCT | 11 | 7 | 6 | 8 | 3 | 7 | 2 | 4 | 14 | 6 | 25 | 7 | 10 | 7 | 5 | 5 | 16 |
| NOV | 6 | 7 | 6 | 5 | 2 | 12 | 1 | 4 | 9 | 8 | 46 | 7 | 10 | 7 | 2 | 8 | 8 |
| DIC | 4 | 8 | 4 | 4 | 2 | 4 | 2 | 5 | 24 | 7 | 32 | 9 | 9 | 8 | 7 | 6 | 9 |
| AÑO | 61 | 7 | 112 | 7 | 57 | 6 | 39 | 5 | 163 | 7 | 352 | 7 | 78 | 6 | 48 | 6 | 182 |

C O N S T I T U C I O N

Latitud: 35° 20' S

H = 7 mts.

Longitud: 72° 26' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _r | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 15.4 | 20.0 | 19.8 | 21.7 | 12.1 | 17.0 | 29.4 | 8 | 9.0 | 25 | 82 | 61 | 62 | . |
| FEB | 15.4 | 21.0 | 20.2 | 22.3 | 12.3 | 17.6 | 24.8 | Var | 10.0 | 5 | 83 | 63 | 67 | . |
| MAR | 13.1 | 19.4 | 18.0 | 20.4 | 11.4 | 15.7 | 24.0 | 1 | 8.6 | 16 | 88 | 68 | 72 | . |
| ABR | 10.2 | 16.5 | 15.2 | 17.2 | 8.9 | 12.9 | 22.0 | 21 | 5.0 | 29 | 92 | 73 | 81 | . |
| MAY | 8.7 | 14.5 | 12.4 | 15.4 | 7.7 | 11.1 | 20.0 | 6 | 0.2 | 17 | 88 | 74 | 83 | . |
| JUN | 11.0 | 15.3 | 13.7 | 16.7 | 9.7 | 12.8 | 21.8 | 4 | 5.0 | 28 | 93 | 82 | 89 | . |
| JUL | 8.1 | 12.4 | 11.4 | 13.6 | 6.8 | 10.0 | 16.8 | 10 | 2.2 | 4 | 92 | 76 | 87 | . |
| AGO | 6.6 | 13.1 | 11.4 | 14.0 | 5.6 | 9.4 | 17.0 | 20 | 0.8 | 19 | 91 | 74 | 83 | . |
| SEP | 7.3 | 14.3 | 12.5 | 15.2 | 5.6 | 10.2 | 18.4 | 20 | 1.2 | 6 | 89 | 69 | 73 | . |
| OCT | 10.0 | 15.0 | 12.7 | 16.0 | 7.3 | 11.5 | 23.4 | 29 | 4.1 | 24 | 87 | 73 | 82 | . |
| NOV | 12.9 | 17.1 | 14.5 | 18.2 | 9.5 | 13.7 | 23.0 | 16 | 6.4 | 11 | 86 | 71 | 81 | . |
| DIC | 14.8 | 18.7 | 16.5 | 19.5 | 11.2 | 15.5 | 22.2 | 21 | 7.5 | 5 | 80 | 65 | 74 | . |
| AÑO | 11.1 | 16.4 | 14.9 | 17.5 | 9.0 | 13.1 | 29.4 | ENE | 0.2 | MAY | 88 | 71 | 78 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBOSIDAD MEDIA (C-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|---|-----|----|-----|---|----|-----------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | | 14h | | 19h | | | | | | | |
| ENE | 1013.5 | SW | 4 | SW | 13 | SW | 9 | SW | 20 | 2.9 | 2.1 | 2.2 | . |
| FEB | 1013.3 | SW | 2 | SW | 11 | SW | 8 | SW | 15 | 1.7 | 1.5 | 1.4 | . |
| MAR | 1014.0 | C | 0 | SW | 13 | SW | 6 | SW | 15 | 3.6 | 3.0 | 3.1 | . |
| ABR | 1015.7 | C | 0 | SW | 7 | C | 0 | N | 30 | 5.3 | 4.6 | 4.7 | . |
| MAY | 1017.5 | C | 0 | SW | 6 | C | 0 | N | 24 | 5.2 | 5.5 | 4.8 | . |
| JUN | 1017.0 | C | 0 | N | 9 | C | 0 | N | 20 | 5.9 | 6.6 | 3.6 | . |
| JUL | 1016.5 | C | 0 | SW | 5 | C | 0 | N | 30 | 6.1 | 6.0 | 5.5 | . |
| AGO | 1018.2 | C | 0 | SW | 9 | SW | 5 | N | 35 | 4.5 | 4.5 | 4.5 | . |
| SEP | 1020.0 | C | 0 | SW | 8 | SW | 5 | SW | 18 | 3.5 | 3.0 | 3.2 | . |
| OCT | 1018.4 | C | 0 | SW | 11 | SW | 5 | SW | 16 | 4.5 | 4.8 | 4.1 | . |
| NOV | 1016.4 | C | 0 | SW | 11 | SW | 6 | SW | 15 | 4.8 | 4.0 | 4.2 | . |
| DIC | 1015.3 | C | 0 | SW | 12 | SW | 6 | SW | 18 | 4.2 | 4.0 | 3.5 | . |
| AÑO | 1016.0 | C | 0 | SW | 10 | SW | 6 | N | 35 | 4.4 | 4.1 | 3.7 | . |

CONSTITUCION

| ES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|----------------------|-----|-----|-----------|-----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto nieve | Rocío |
| | | | | Min | Max | Min | f > 20Nd. | f > 30Nd. | N > 6/8 | N > 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| JAN | - | - | - | - | 1 | - | 1 | - | 3 | 11 | - | - | - | - | - | - | - | - | - | - | - |
| FEB | 24.3 | 17.8 | 2 | - | - | - | - | 3 | 17 | 2 | 2 | 1 | - | - | - | - | - | - | - | - | - |
| MAR | 1.0 | 1.0 | 12 | - | - | - | - | 5 | 3 | 1 | 1 | - | 1 | - | - | - | - | - | - | - | - |
| ABR | 104.0 | 29.8 | 6 | - | - | - | 2 | 1 | 12 | 7 | 10 | 9 | 5 | - | - | - | - | - | - | - | - |
| MAY | 104.0 | 65.0 | 28 | - | - | - | 1 | - | 16 | 5 | 8 | 8 | 2 | - | - | - | - | - | - | - | - |
| JUN | 86.2 | 14.5 | 29 | - | - | - | 1 | - | 21 | 2 | 10 | 7 | 3 | 2 | - | - | - | - | - | - | - |
| JUL | 400.7 | 74.6 | 22 | - | - | - | 2 | 2 | 2 | 3 | 16 | 15 | 1 | - | - | - | - | - | - | - | - |
| AGO | 208.6 | 51.2 | 14 | - | - | - | 2 | 2 | 13 | 8 | 14 | 11 | 6 | 1 | - | - | - | - | - | - | - |
| SEP | 31.5 | 18.0 | 7 | - | - | - | - | - | 7 | 11 | 6 | 4 | 1 | 1 | - | - | - | - | - | - | - |
| OCT | 48.2 | 12.9 | 25 | - | - | - | - | - | 14 | 10 | 10 | 7 | 1 | 4 | - | - | - | - | - | - | - |
| NOV | 27.2 | 17.0 | 28 | - | - | - | - | - | 10 | 5 | 2 | 2 | 2 | - | - | - | - | - | - | - | - |
| DIC | 11.3 | 11.3 | 8 | - | - | - | - | - | 9 | 9 | 1 | 1 | 1 | - | - | - | - | - | - | - | - |
| CO | 1647.0 | 74.6 | JUL | - | 1 | - | 5 | 133 | 91 | 80 | 67 | 32 | 0 | - | - | - | 7 | - | - | - | - |

| ES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|---|----|---|----|----|-----|----|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| JAN | - | - | - | - | - | - | 1 | 5 | 3 | 10 | 47 | 10 | 2 | 2 | 2 | 6 | 8 |
| FEB | 2 | 10 | - | - | - | - | - | - | 1 | 5 | 55 | 8 | - | - | 1 | 5 | 1 |
| MAR | 8 | 5 | 1 | 3 | - | - | 3 | 3 | 2 | 2 | 35 | 8 | 2 | 6 | 7 | 3 | 15 |
| ABR | 12 | 13 | 1 | 13 | 5 | 3 | 4 | 3 | 4 | 4 | 17 | 5 | 5 | 5 | 2 | 4 | 21 |
| MAY | 8 | 12 | - | - | - | - | 2 | 4 | 2 | 5 | 24 | 4 | 9 | 4 | 6 | 7 | 38 |
| JUN | 17 | 9 | 3 | 7 | 2 | 5 | 6 | 6 | 2 | 3 | 11 | 5 | 3 | 4 | 9 | 4 | 37 |
| JUL | 21 | 12 | 2 | 11 | 2 | 4 | 10 | 3 | 4 | 4 | 17 | 4 | 2 | 4 | 2 | 8 | 33 |
| AGO | 20 | 15 | - | - | 1 | 4 | 4 | 2 | 7 | 5 | 23 | 7 | 4 | 4 | 10 | 8 | 24 |
| SEP | - | - | 1 | 4 | - | - | 3 | 3 | 3 | 5 | 49 | 9 | 5 | 4 | 1 | 6 | 27 |
| OCT | 11 | 7 | - | - | - | - | 2 | 3 | 2 | 4 | 37 | 8 | 3 | 5 | 5 | 5 | 33 |
| NOV | 14 | 7 | 2 | 5 | - | - | - | 1 | 4 | 4 | 40 | 9 | 7 | 4 | 1 | 8 | 25 |
| DIC | 6 | 8 | - | - | - | - | 2 | 3 | 2 | 3 | 55 | 8 | 6 | 5 | 4 | 6 | 18 |
| CO | 119 | 10 | 10 | 7 | 1 | 4 | 41 | 4 | 33 | 5 | 410 | 7 | 42 | 4 | 50 | 6 | 280 |

PUNTA CARRANZA

Latitud: 35° 36' S

H = 30 mts

Longitud; 72° 38' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|-----------------------|-----------------------|----------|-----------------------|----|-----------------------|-----|--------------------|----|----|-----------------------|
| | DIURNAS | | | | | | NOCTURNAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Med T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | 8.5 | 11.9 | 10.6 | 12.8 | 7.3 | 9.8 | 16.0 | 23 | 4.0 | Var | 86 | 82 | 86 | . |
| SEP | 8.6 | 11.8 | 10.6 | 13.0 | 6.2 | 9.6 | 16.2 | 22 | 2.5 | 16 | 85 | 82 | 84 | . |
| OCT | 10.9 | 12.6 | 11.2 | 13.8 | 8.0 | 11.0 | 17.2 | 31 | 6.0 | 20 | 86 | 85 | 88 | . |
| NOV | 12.0 | 13.9 | 12.6 | 15.0 | 10.3 | 12.5 | 18.1 | 25 | 7.8 | 5 | 89 | 86 | 90 | . |
| DIC | 13.8 | 15.4 | 14.0 | 16.7 | 10.9 | 13.8 | 20.2 | 11 | 7.8 | 21 | 86 | 86 | 88 | . |
| ANC | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|--------------|------------------------------------|-----|-----|----|----------|----|----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | MAX. MES | 08 | 14 | 19 | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 1011.9 | S | 13 | S | 20 | S | 18 | S | 40 | 3.4 | 2.4 | 2.0 | . |
| FEB | 1012.0 | S | 9 | S | 14 | S | 15 | S | 27 | 1.9 | 1.8 | 1.1 | . |
| MAR | 1012.5 | S | 10 | S | 14 | . | . | . | . | 4.3 | 2.9 | 1.9 | . |
| ABR | 1013.7 | SE | 7 | S | 10 | S | 13 | N | 40 | 4.3 | 4.6 | 3.9 | . |
| MAY | 1014.9 | N | 9 | S | 9 | S | 13 | N | 27 | 4.4 | 5.4 | 4.6 | . |
| JUN | 1014.6 | N | 15 | N | 13 | N | 13 | N | 33 | 5.5 | 5.4 | 6.0 | . |
| JUL | 1014.0 | N | 10 | N | 12 | N | 9 | N | 24 | 5.5 | 5.1 | 5.3 | . |
| AGO | 1015.3 | N | 19 | N | 22 | N | 22 | N | 52 | 4.0 | 4.1 | 3.2 | . |
| SEP | 1018.2 | S | 7 | S | 9 | S | 11 | S | 24 | 3.4 | 3.2 | 3.9 | . |
| OCT | 1016.2 | S | 6 | S | 10 | S | 9 | S | 18 | 4.1 | 4.4 | 3.8 | . |
| NOV | 1014.4 | S | 6 | S | 9 | S | 13 | S | 24 | 4.7 | 4.0 | 4.4 | . |
| DIC | 1013.5 | S | 6 | S | 10 | S | 9 | S | 24 | 4.2 | 4.2 | 3.9 | . |
| ANC | 1014.0 | S | 8 | S | 12 | . | . | . | . | 4.1 | 4.0 | 3.7 | . |

PUNTA CARRANZA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|----------------------|----------------------------------|----------------------------------|----------------------------------|-------|-----|----------------------|----------------------|----------------------|----------|-------|---------------------|--------|----------|----------------------|-------|---|
| | TOTAL | Máx 24-H | Fecha | Temper. | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo Tormenta | Niebla | Escarcha | Suelo cbito nieve | Rocío | |
| | | | | Min ^o | Max ^o 25 ^o | Min ^o 20 ^o | Max ^o 20 ^o | 6/8 | 2/8 | R ^o C.1mm | R ^o L.0mm | R ^o C.0mm | | | | | | | | |
| ENE | 3.0 | 3.0 | 20 | . | . | . | 15 | 3 | 5 | 16 | 1 | 1 | - | 1 | - | - | 5 | - | - | |
| FEB | 28.0 | 28.0 | 2 | . | . | . | 12 | - | 2 | 19 | 1 | 1 | 1 | 1 | - | - | 2 | - | - | |
| MAR | - | - | - | . | . | . | . | . | . | 7 | 15 | - | - | - | - | - | 8 | - | - | |
| ABR | 144.4 | 44.5 | 8 | . | . | . | 8 | 3 | 12 | 10 | 8 | 8 | 5 | 1 | - | - | 2 | - | 4 | |
| MAY | 122.0 | 50.7 | 28 | . | . | . | 2 | 1 | 15 | 8 | 8 | 8 | 4 | 2 | - | - | 3 | - | - | |
| JUN | 144.8 | 45.7 | 29 | . | . | . | 6 | 1 | 18 | 5 | 8 | 8 | 5 | - | - | - | 1 | - | - | |
| JUL | 289.2 | 47.5 | 22 | . | . | . | 3 | 1 | 17 | 5 | 14 | 13 | 11 | - | - | 1 | 1 | - | - | |
| AGO | 165.3 | 42.8 | 14 | - | - | - | 7 | 5 | 7 | 11 | 11 | 10 | 6 | - | 1 | - | - | - | - | |
| SEP | 39.2 | 13.6 | 9 | - | - | - | 1 | - | 6 | 11 | 5 | 5 | 2 | - | - | - | 1 | - | - | |
| OCT | 32.6 | 14.0 | 25 | - | - | - | 1 | - | 11 | 13 | 8 | 7 | 1 | 2 | - | - | 1 | - | - | |
| NOV | 43.9 | 28.6 | 28 | - | - | - | 3 | 2 | 10 | 8 | 4 | 2 | 2 | 1 | - | - | 5 | - | - | |
| DIC | - | - | - | - | - | - | 1 | - | 10 | 10 | - | - | - | - | - | - | 6 | - | - | |
| MIO | 1012.4 | 50.7 | MAY | . | . | . | . | . | . | 120 | 131 | 68 | 63 | 37 | 8 | - | 2 | 35 | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|-----|----|----|----|----|---|----|----|----|----|----|----|----|---|----|---|--------|
| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALERA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 6 | 7 | - | - | - | - | 1 | 27 | 60 | 17 | 14 | 15 | 3 | 6 | 3 | 7 | 2 |
| FEB | 6 | 12 | 2 | 4 | - | - | - | - | 67 | 13 | 6 | 12 | 1 | 3 | 1 | 6 | 1 |
| MAR | 9 | 6 | 3 | 6 | - | - | 2 | 6 | 39 | 12 | 3 | 3 | - | - | 3 | 5 | 1 |
| ABR | 25 | 12 | 5 | 8 | - | - | 11 | 6 | 36 | 11 | 5 | 11 | - | - | 4 | 9 | 4 |
| MAY | 21 | 9 | 1 | 3 | 5 | 5 | 16 | 6 | 27 | 10 | 5 | 7 | 2 | 3 | 3 | 7 | 10 |
| JUN | 35 | 13 | 4 | 9 | 1 | 6 | 13 | 4 | 15 | 7 | 1 | 10 | 5 | 5 | 3 | 5 | 4 |
| JUL | 44 | 10 | 5 | 7 | 5 | 3 | 10 | 5 | 14 | 5 | 7 | 5 | 3 | 5 | 4 | 6 | 1 |
| AGO | 31 | 21 | 8 | 12 | 1 | 2 | 12 | 3 | 26 | 10 | 4 | 8 | 5 | 7 | 5 | 7 | 1 |
| SEP | 6 | 7 | 3 | 4 | 2 | 5 | 6 | 4 | 58 | 9 | 9 | 6 | 4 | 4 | 1 | 5 | 1 |
| OCT | 27 | 3 | 2 | 4 | 1 | 2 | 4 | 3 | 46 | 8 | 9 | 5 | 2 | 5 | 1 | 5 | 1 |
| NOV | 16 | 11 | - | - | - | - | 1 | 8 | 61 | 9 | 2 | 7 | 5 | 4 | 5 | 4 | - |
| DIC | 21 | 5 | - | - | - | - | - | - | 51 | 8 | 10 | 6 | 6 | 4 | 3 | 3 | 2 |
| MIO | 247 | 10 | 33 | 6 | 15 | 4 | 76 | 7 | 51 | 10 | 75 | 8 | 36 | 5 | 36 | 6 | 28 |

PANIMAVIDA

Latitud: 35° 45' S

H = 197 mts.

Longitud: 71° 24' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA | | | INSOLACION TOTAL hrs. |
|-----|------------------|------|------|--------|--------|-------|--------------------|----|--------------------|----|------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | % | | | |
| | 08h | 14h | 19h | Máx Tx | Mín Tn | Món T | Máx T _z | fe | Mín T _n | fe | 08 | 14 | 19 | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 9.3 | 17.3 | 14.1 | 19.5 | 5.9 | 12.2 | 20.0 | 1 | 1.5 | 28 | 94 | 68 | 65 | . |
| MAY | 7.4 | 13.2 | 10.3 | 14.1 | 4.9 | 9.2 | 19.5 | 27 | -0.5 | 17 | 99 | 83 | 94 | . |
| JUN | 9.8 | 13.7 | 11.6 | 14.9 | 6.7 | 10.8 | 22.0 | 23 | 2.0 | 3 | 95 | 87 | 97 | . |
| JUL | 6.3 | 10.5 | 8.8 | 11.8 | 3.4 | 7.6 | 17.5 | 19 | -0.3 | 15 | 99 | 87 | 94 | . |
| AGO | 7.1 | 12.1 | 10.1 | 13.8 | 3.4 | 8.6 | 17.5 | 20 | -0.3 | 27 | 93 | 84 | 88 | . |
| SEP | 7.5 | 15.5 | 13.2 | 17.2 | 3.1 | 10.2 | 22.0 | 19 | -0.5 | 6 | 96 | 76 | 83 | . |
| OCT | 10.3 | 17.5 | 15.0 | 19.5 | 4.6 | 12.4 | 25.0 | 29 | 0.0 | 1 | 93 | 77 | 86 | . |
| NOV | 14.3 | 22.8 | 19.9 | 23.6 | 8.7 | 16.6 | 30.2 | 18 | 3.5 | 1 | 87 | 63 | 67 | . |
| DIC | 16.1 | 23.9 | 21.3 | 26.0 | 9.7 | 18.3 | 33.0 | 28 | 1.9 | 1 | 83 | 70 | 73 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | NUBOSIDAD MEDIA (0-3) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|-----|-----|----------|-----------------------|----|-----|------------------------|-----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | Máx. Mes | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | Mes | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | |
| FEB | . | . | . | . | . | . | . | . | . | |
| MAR | . | . | . | . | . | . | . | . | . | |
| ABR | 992.0 | C | C | C | C | N/SW | 5 | . | . | |
| MAY | 996.0 | C | C | C | C | SW | 5 | 6.4 | 5.9 | 5.7 |
| JUN | 996.0 | C | C | C | C | N | 5 | 6.4 | 6.7 | 5.9 |
| JUL | 995.0 | C | C | C | C | N | 6 | . | . | . |
| AGO | 996.0 | C | C | C | C | N | 6 | 6.2 | 5.2 | 4.1 |
| SEP | 999.0 | C | C | C | C | N | 6 | . | . | . |
| OCT | 997.0 | C | C | C | C | N/SW | 3 | 5.1 | 3.1 | 2.3 |
| NOV | 996.0 | C | C | C | C | W | 8 | 4.9 | 3.3 | 3.1 |
| DIC | 995.0 | C | C | C | C | W | 6 | 3.4 | 2.4 | 1.8 |
| AÑO | . | . | . | . | . | . | . | . | . | . |

PANIMAVIDA

| MES | PRECIPITACION R (mm) | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|----------------------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|----------|-------|---------------------|--------|----------|---------------------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo Tormenta | Niebla | Escarcha | Suelo cbto nieve | Rocío |
| | | | | Min<0° | Max>25° | Min>20° | f>20Nd. | f>30Nd. | N > 6/8 | N < 2/8 | R>0.1mm | R>1.0mm | R>1.5mm | | | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | 5 | . | 10 | 4 | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | 5 | . | . | 5 | 22 | 4 | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | 11 | 8 | 19 | 1 | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | 5 | . | . | 10 | 7 | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | 3 | . | . | 16 | 10 | 15 | 6 | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | 2 | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | 2 | . | . | 13 | 2 | 10 | 10 | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | 9 | . | 24 | 5 | 8 | 8 | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | CALMA | | |
|-----|--|---|----|---|----|---|----|---|----|----|----|----|----|---|-------|----|---|
| | N | | NE | | E | | SE | | S | | SV | | T | | | NW | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | | Nº | F |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 3 | 4 | 7 | 2 | - | - | - | - | - | 5 | 3 | 3 | 2 | 4 | 3 | 68 | |
| MAY | 9 | 2 | 2 | 2 | - | - | - | - | - | 4 | 3 | - | - | 1 | 1 | 76 | |
| JUN | 10 | 3 | 4 | 3 | - | - | - | - | - | 3 | 2 | - | - | 1 | 3 | 69 | |
| JUL | 12 | 4 | - | - | 5 | 3 | - | - | - | 3 | 1 | 2 | 2 | - | - | 29 | |
| AGO | 22 | 3 | 1 | 2 | - | - | - | - | - | 2 | 2 | 5 | 1 | - | - | 63 | |
| SEP | - | - | - | - | - | - | - | 2 | 2 | 6 | 10 | 3 | 6 | 2 | 1 | 68 | |
| OCT | 2 | 2 | - | - | - | - | - | - | - | 16 | 2 | - | - | - | - | 59 | |
| NOV | 7 | 4 | 2 | 2 | - | - | - | - | - | 16 | 3 | 10 | 4 | 1 | 5 | 54 | |
| DIC | 1 | 1 | - | - | - | - | 1 | 1 | - | 14 | 2 | 3 | 4 | - | - | 68 | |

L I N A R E S

Latitud: 35° 52' S.

H = 156 mts.

Longitud: 71° 34'

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD | | | NEVOSIDAD CICLO TOTAL Mts. | |
|-----|------------------|------|------|----------|----------|----------|----------|-----|----------|-----|---------|----|----|-------------------------------------|----|
| | MEDIAS | | | | | | EXTREMOS | | | | % | 00 | 14 | | 19 |
| | 00h | 14h | 19h | Max h | Min h | Men h | Max h | fe | Min h | fe | | | | | |
| ENE | 14.0 | 25.0 | 26.0 | 29.4 | 10.5 | 20.0 | 34.3 | 24 | 7.5 | 8 | 93 | 61 | 54 | . | |
| FEB | 12.9 | 24.4 | 23.8 | 27.9 | 10.1 | 18.7 | 31.5 | 25 | 7.0 | 9 | 97 | 58 | 57 | . | |
| MAR | 19.0 | 24.5 | 24.1 | 28.2 | 8.1 | 19.9 | 32.4 | 9 | 3.2 | 21 | 95 | 53 | 55 | . | |
| ABR | 7.2 | 16.0 | 15.3 | 18.6 | 5.4 | 11.6 | 30.0 | 1 | 0.2 | 27 | 96 | 73 | 79 | . | |
| MAY | 5.9 | 11.9 | 10.9 | 13.8 | 3.7 | 8.6 | 18.6 | 27 | -1.2 | 9 | 93 | 85 | 88 | . | |
| JUN | 8.1 | 12.9 | 12.0 | 14.6 | 6.4 | 10.3 | 21.2 | 8 | 1.0 | 28 | 96 | 88 | 92 | . | |
| JUL | 4.9 | 10.3 | 9.3 | 12.0 | 3.5 | 7.5 | 16.6 | 28 | -5.3 | 15 | 91 | 84 | 90 | . | |
| AGO | 4.5 | 11.3 | 10.3 | 13.0 | 3.0 | 7.7 | 16.9 | 20 | -3.6 | 19 | 91 | 77 | 82 | . | |
| SEP | 4.6 | 13.9 | 13.8 | 16.3 | 2.5 | 9.3 | 21.1 | 21 | -3.8 | 14 | 92 | 71 | 70 | . | |
| OCT | 8.0 | 16.4 | 14.9 | 18.8 | 5.9 | 11.9 | 24.3 | 14 | 0.2 | 1 | 93 | 67 | 75 | . | |
| NOV | 11.5 | 21.1 | 18.9 | 23.1 | 8.3 | 15.5 | 29.6 | 18 | 4.2 | 30 | 88 | 61 | 63 | . | |
| DIC | 13.2 | 22.9 | 21.1 | 25.2 | 9.6 | 17.3 | 33.9 | 21 | 4.4 | 20 | 84 | 51 | 57 | . | |
| AÑO | 9.5 | 17.6 | 16.7 | 20.1 | 6.4 | 13.2 | 34.3 | ENE | -5.3 | JUL | 92 | 69 | 72 | . | |

| MES | PRESION (mb) | DIRECCION DOMINANTE FUERZA MEDIA | VIENTOS (nudos) | | | MAI MES | HUMEDAD MEDIA (0-3) | | | EVAPORACION CICLO TOTAL (mm) |
|-----|-----------------|-------------------------------------|---------------------|------|-------|------------|---------------------------|-----|-----|---------------------------------------|
| | | | DIRECCION DOMINANTE | | | | 00 | 14 | 19 | |
| | | | 00h | 14h | 19h | | | | | |
| ENE | 992.6 | S | 4 S | 8 S | 8 S | 20 | 3.3 | 2.3 | 2.6 | . |
| FEB | 992.1 | C | C S | 8 S | 6 S | 14 | 2.3 | 1.6 | 1.2 | . |
| MAR | 992.7 | C | C C | C C | C S | 14 | 2.9 | 1.6 | 1.6 | . |
| ABR | 994.7 | C | O C | C C | O N | 25 | 5.5 | 5.2 | 5.0 | . |
| MAY | 985.2 | C | O C | O C | O N | 14 | 6.7 | 5.6 | 5.5 | . |
| JUN | 995.9 | C | C C | C C | O N | 10 | 6.5 | 7.0 | 6.3 | . |
| JUL | 995.1 | C | C N | 12 C | C N | 36 | 6.4 | 5.6 | 5.7 | . |
| AGO | 995.3 | C | O N | 12 C | O N | 26 | 5.2 | 4.9 | 4.8 | . |
| SEP | 998.2 | C | O SW | 5 C | C S | 16 | 5.1 | 3.6 | 3.9 | . |
| OCT | 996.3 | C | O S | 6 C | O Var | 10 | 5.9 | 4.4 | 4.3 | . |
| NOV | 994.4 | C | O S | 7 C | O N | 12 | 4.4 | 3.7 | 3.5 | . |
| DIC | 993.5 | C | O S | 6 S | 6 S | 13 | 4.1 | 4.2 | 3.6 | . |
| AÑO | 993.0 | C | O S | 7 C | O N | 36 | 4.9 | 4.1 | 4.0 | . |

L I N A R E S

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|-------|----------------------|-----------|-----------|-----------|-----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx 24H | Fecha | Temper. | | | Vel | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto nieve | Rocío |
| | | | | Min | Max ≥ 25° | Min ≥ 20° | f ≥ 20ND. | f ≥ 30ND. | N ≥ 6/8 | N ≥ 2/8 | R ≥ 0.1mm | R ≥ 1.0mm | R ≥ 10.0mm | | | | | | | | |
| ENE | 47.0 | 4.0 | 23 | - | 31 | - | - | - | 8 | 15 | 2 | 1 | - | - | - | - | - | - | - | - | 7 |
| FEB | 57.0 | 43.2 | 3 | - | 27 | - | - | - | 3 | 19 | 2 | 2 | 3 | - | - | - | - | - | - | - | 1 |
| MAR | - | - | - | - | 27 | - | - | - | 3 | 17 | - | - | - | - | - | - | - | - | - | - | 1 |
| ABR | 198.0 | 95.0 | 6 | - | 5 | - | 2 | - | 16 | 5 | 10 | 10 | 6 | 1 | - | - | - | - | - | - | 1 |
| MAY | 181.0 | 62.0 | 28 | 6 | - | - | - | - | 20 | 3 | 10 | 10 | 6 | - | - | - | 1 | 10 | 6 | - | 1 |
| JUN | 96.0 | 23.6 | 23 | - | - | - | - | - | 20 | 1 | 13 | 10 | 3 | - | - | - | - | 9 | - | - | 1 |
| JUL | 505.0 | 122.5 | 22 | 6 | - | - | 2 | 2 | 18 | 3 | 16 | 16 | 12 | - | - | - | - | 8 | 6 | - | - |
| AGO | 282.0 | 57.9 | 9 | 11 | - | - | 2 | - | 15 | 6 | 12 | 11 | 9 | 2 | - | - | - | 4 | 11 | - | 1 |
| SEP | 32.0 | 11.3 | 9 | 7 | - | - | - | - | 11 | 6 | 5 | 4 | 1 | 1 | - | - | - | 7 | 7 | - | 1 |
| OCT | 107.0 | 50.6 | 8 | - | - | - | - | - | 15 | 5 | 7 | 6 | 3 | - | - | - | - | 6 | - | - | 1 |
| NOV | 31.0 | 19.0 | 28 | - | 8 | - | - | - | 8 | 10 | 3 | 3 | 2 | - | - | - | - | 1 | - | - | 1 |
| DIC | 13.0 | 10.0 | 8 | - | 13 | - | - | - | 11 | 10 | 3 | 2 | 1 | 1 | - | - | - | 2 | - | - | 1 |
| TOT | 1506.0 | 122.5 | JUL | 30 | 111 | - | 6 | 2 | 148 | 100 | 83 | 75 | 45 | 5 | - | - | 1 | 58 | 30 | - | 17 |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|-----|---|----|---|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 6 | - | - | 3 | 5 | - | - | 56 | 7 | 6 | 2 | 6 | 5 | 2 | 3 | 19 |
| FEB | 4 | 6 | - | - | - | - | - | - | 47 | 7 | 7 | 4 | - | - | 3 | 4 | 23 |
| MAR | 2 | 4 | 2 | 4 | 1 | 7 | - | - | 28 | 2 | 8 | 4 | 2 | 6 | 1 | 8 | 49 |
| ABR | 12 | 10 | 3 | 6 | 2 | 6 | 1 | 3 | 10 | 5 | 2 | 4 | 1 | 4 | 2 | 6 | 56 |
| MAY | 15 | 7 | 3 | 4 | 4 | 6 | - | - | 12 | 5 | 5 | 4 | 3 | 3 | 3 | 10 | 48 |
| JUN | 20 | 8 | 4 | 4 | 8 | 3 | - | - | 7 | 3 | - | - | 4 | 5 | 3 | 4 | 44 |
| JUL | 20 | 12 | 10 | 8 | 5 | 6 | 1 | 5 | 6 | 4 | 4 | 3 | 3 | 3 | 5 | 4 | 39 |
| AGO | 22 | 11 | 5 | 6 | 1 | 8 | 1 | 8 | 11 | 5 | 7 | 4 | 3 | 12 | 4 | 6 | 39 |
| SEP | 2 | 8 | - | - | - | - | 1 | 2 | 23 | 6 | 15 | 5 | 3 | 4 | 1 | 4 | 45 |
| OCT | 7 | 5 | - | - | 3 | 6 | - | - | 24 | 5 | 14 | 4 | 4 | 6 | 7 | 5 | 34 |
| NOV | 11 | 8 | - | - | 2 | 4 | 1 | 5 | 21 | 5 | 14 | 5 | 3 | 3 | 5 | 6 | 33 |
| DIC | 7 | 6 | 1 | 5 | 1 | 3 | - | - | 40 | 6 | 10 | 5 | 8 | 4 | 4 | 4 | 22 |
| TOT | 123 | 8 | 28 | 5 | 30 | 5 | 5 | 5 | 285 | 5 | 93 | 4 | 40 | 5 | 40 | 5 | 451 |

PUNTA TUMBES

Latitud: 36° 37' S

H = 100 mts.

Longitud: 73° 06' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|-----------------------|-----------------------|----------|-----------------------|----|-----------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 03 | 14 | 19 | |
| | 03h | 14h | 19h | Máx T _x | Mín T _n | Don T | Máx T _x | fe | Mín T _n | fo | | | | |
| ENE | 13.9 | 17.1 | 16.6 | . | . | . | . | . | . | . | . | . | . | . |
| FEB | 15.0 | 18.9 | 17.7 | . | . | . | . | . | . | . | . | . | . | . |
| MAR | 13.5 | 17.0 | 15.3 | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 11.6 | 15.0 | 13.0 | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 9.6 | 12.5 | 10.6 | 13.6 | 6.4 | 10.1 | 17.6 | 21 | 2.8 | 18 | 87 | 85 | 86 | . |
| JUN | 11.6 | 13.4 | 12.4 | 14.4 | 9.5 | 12.0 | 18.6 | 4 | 5.4 | 14 | 93 | 90 | 92 | . |
| JUL | 9.5 | 11.6 | 10.6 | 13.3 | 8.2 | 10.4 | 15.4 | 20 | 4.2 | 15 | 89 | 87 | 89 | . |
| AGO | 8.8 | 11.6 | 10.1 | 13.3 | 6.7 | 9.7 | 15.2 | 4 | 1.7 | 16 | 89 | 86 | 85 | . |
| SEP | 8.6 | 11.5 | 10.2 | 13.9 | 6.9 | 9.9 | 19.0 | 20 | 4.2 | 1 | 88 | 86 | 86 | . |
| OCT | 10.4 | 13.1 | 11.1 | 14.5 | 8.6 | 11.2 | 17.0 | 29 | 6.2 | 9 | 88 | 83 | 87 | . |
| NOV | 17.8 | 14.0 | 12.6 | 15.3 | 10.0 | 12.4 | 18.0 | 17 | 6.8 | 3 | 89 | 88 | 90 | . |
| DIC | 13.0 | 15.1 | 13.0 | 18.2 | 11.6 | 14.0 | 28.0 | 21 | 8.4 | 23 | . | . | . | . |
| AÑO | 11.4 | 14.2 | 12.7 | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|--------------|------------------------------------|-----|----|----|----|------------|---------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | Máx Hrs | 03 | 14 | 19 | | | |
| | 03h | 14h | 19h | | | | | | | | | | |
| ENE | 1003.9 | SW | 5 | SW | 12 | SW | 14 | SW | 18 | 2.7 | 1.8 | 1.8 | . |
| FEB | 1001.9 | SW | 3 | SW | 8 | SW | 11 | N | 24 | 2.9 | 2.8 | 2.5 | . |
| MAR | 1001.3 | SW | 4 | SW | 9 | SW | 9 | SW | 18 | 3.3 | 2.9 | 2.5 | . |
| ABR | 1002.6 | S | 4 | W | 6 | SW | 6 | N | 37 | 5.2 | 4.6 | 4.4 | . |
| MAY | . | E | 10 | SW | 12 | SW | 10 | N | 36 | 5.0 | 5.6 | 4.1 | . |
| JUN | . | N | 18 | N | 20 | N | 17 | N | 40 | 6.4 | 6.3 | 5.8 | . |
| JUL | . | N | 16 | N | 19 | N | 19 | NW | 50 | 6.1 | 5.6 | 5.0 | . |
| AGO | . | N | 23 | W | 9 | W | 11 | N | 45 | 4.1 | 4.4 | 3.9 | . |
| SEP | . | S | 6 | SW | 8 | SW | 8 | N | 25 | 4.2 | 3.6 | 3.1 | . |
| OCT | . | S | 6 | SW | 6 | SW | 10 | NW | 25 | 4.6 | 4.4 | 4.1 | . |
| NOV | . | N | 14 | SW | 13 | SW | 14 | N | 30 | 5.4 | 4.2 | 3.8 | . |
| DIC | . | W | 5 | SW | 12 | SW | 13 | SE | 30 | 4.4 | 3.6 | 3.2 | . |
| AÑO | . | N | 18 | SW | 10 | SW | 8 | NW | 50 | 4.5 | 4.2 | 3.7 | . |

PUNTA TUMBES

| MES | PRECIPITACION | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|---------------|------------|-------|----------------------|---------|--------------------|---------|-------|---------|----------|---------|---------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx 24H | Fecha | Temper. | | Vel | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto nieve | Rocío |
| | | | | Min=0° | Max=25° | Min=20° f=20Nd. | f=30Nd. | N=6/8 | N=4/2'A | R=1.1mm | R=1.0mm | R=1.0mm | | | | | | | | |
| ENE | 6.0 | 4.3 | 29 | . | . | . | - | - | 4 | 10 | 3 | 2 | - | - | - | - | 4 | - | - | - |
| FEB | 7.0 | 6.4 | 2 | . | . | . | 1 | - | 5 | 16 | 2 | 1 | - | - | - | - | - | - | - | |
| MAR | 3.0 | 3.0 | 23 | . | . | . | - | - | 5 | 15 | 1 | 1 | - | - | - | - | - | - | - | |
| ABR | 17.0 | 8.0 | 8 | . | . | . | 5 | 3 | 13 | 6 | 4 | 4 | - | - | 1 | 2 | - | - | - | |
| MAY | 43.0 | 11.2 | 27 | . | . | . | 4 | 2 | 12 | 7 | 11 | 8 | 1 | 1 | 3 | 4 | - | - | - | |
| JUN | 159.0 | 44.7 | 11 | - | - | - | 6 | 3 | 21 | 2 | 19 | 14 | 7 | 5 | 1 | 8 | - | - | - | |
| JUL | 139.0 | 42.6 | 21 | - | - | - | 6 | 3 | 15 | 4 | 18 | 14 | 4 | - | - | 2 | - | - | - | |
| AGO | 81.0 | 24.8 | 10 | - | - | - | 6 | 5 | 10 | 10 | 21 | 11 | 3 | - | - | - | - | - | - | |
| SEP | 40.0 | 9.8 | 12 | - | - | - | 1 | - | 10 | 10 | 9 | 6 | - | - | - | 2 | - | - | - | |
| OCT | 38.0 | 12.1 | 8 | - | - | - | 4 | - | 11 | 6 | 7 | 5 | 2 | - | - | 5m | - | - | - | |
| NOV | 31.0 | 10.0 | 28 | - | - | - | 5 | 1 | 10 | 5 | 6 | 6 | 1 | 1 | - | 5 | - | - | - | |
| DIC | 10.0 | 4.8 | 9 | - | 1 | - | 3 | 1 | 7 | 12 | 5 | 4 | - | 2 | - | 1 | - | - | - | |
| TOT | 574.0 | 44.7 | JUN | . | . | . | 41 | 18 | 123 | 112 | 106 | 76 | 18 | 10 | - | 5 | 36 | - | - | |

PRECUECENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | DIRECCION | | | | | | | | | | CAMPA | | | | | | |
|-----|-----------|----|----|----|----|----|----|----|-----|----|-------|----|-----|----|----|----|----|
| | N | NE | E | SE | S | SW | W | WN | F | | | | | | | | |
| | NO | F | NO | F | NO | F | NO | F | NO | F | | | | | | | |
| ENE | 2 | 5 | 1 | 8 | 3 | 7 | - | - | 9 | 7 | 74 | 11 | 3 | 6 | - | - | 1 |
| FEB | 5 | 14 | 2 | 5 | - | - | - | - | 7 | 6 | 49 | 8 | 15 | 5 | 3 | 6 | 3 |
| MAR | 2 | 8 | 2 | 5 | - | - | - | - | 7 | 5 | 68 | 7 | 9 | 4 | 5 | 3 | - |
| ABR | 10 | 21 | 11 | 9 | 2 | 5 | 2 | 5 | 12 | 4 | 25 | 5 | 19 | 6 | 6 | 19 | 3 |
| MAY | 15 | 12 | 5 | 10 | 16 | 8 | 16 | 10 | 10 | 6 | 19 | 10 | 8 | 10 | 3 | 18 | 1 |
| JUN | 27 | 18 | 12 | 9 | 1 | 2 | 13 | 4 | 6 | 5 | 13 | 5 | 4 | 6 | 10 | 13 | 4 |
| JUL | 30 | 18 | 12 | 11 | 2 | 4 | 12 | 10 | 2 | 8 | 10 | 6 | 14 | 10 | 7 | 16 | 4 |
| AGO | 25 | 26 | - | - | - | - | 8 | 7 | 11 | 6 | 14 | 6 | 28 | 10 | 6 | 8 | 1 |
| SEP | 6 | 9 | - | - | 2 | 8 | 7 | 5 | 24 | 8 | 27 | 8 | 21 | 7 | 2 | 9 | 1 |
| OCT | 16 | 13 | 2 | 4 | 1 | 2 | 3 | 6 | 11 | 6 | 38 | 8 | 10 | 9 | 8 | 15 | 4 |
| NOV | 16 | 16 | 3 | 5 | - | - | 2 | 6 | 11 | 12 | 35 | 13 | 18 | 5 | 3 | 7 | 2 |
| DIC | 7 | 17 | 2 | 7 | 4 | 6 | 5 | 14 | 6 | 7 | 32 | 12 | 29 | 7 | 3 | 9 | 1 |
| TOT | 161 | 15 | 52 | 7 | 31 | 5 | 68 | 7 | 116 | 7 | 404 | 8 | 178 | 7 | 56 | 11 | 25 |

C H I L L A N

Latitud: 36° 36' S

H = 124 mts.

Lengitud: 72° 02' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | INSOLACION (h) | |
|-----|--------------------|------|------|------|------|----------|------|-----|------|----|----------------------|----|----|----------------|---|
| | Medias | | | | | Extremos | | | | | 08 | 14 | 19 | | |
| | 0h | 14h | 19h | Máx | Mín | 0h | Máx | Mín | 0h | fe | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | 12.6 | 24.5 | 23.7 | 26.8 | 10.9 | 18.5 | 33.0 | 18 | 8.4 | 27 | 88 | 43 | 46 | . | |
| MAR | 10.5 | 24.5 | 24.5 | 27.6 | 9.4 | 18.0 | 33.0 | 8 | 3.0 | 31 | 86 | 46 | 39 | . | |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 5.3 | 12.9 | 11.1 | 14.5 | 4.4 | 8.8 | 23.0 | 23 | -3.6 | 18 | 89 | 73 | 74 | . | |
| JUN | 8.6 | 13.1 | 12.0 | 14.5 | 7.8 | 10.7 | 18.0 | 18 | 0.9 | 7 | 86 | 76 | 79 | . | |
| JUL | 4.8 | 10.2 | 9.2 | 12.2 | 3.9 | 7.5 | 16.5 | 29 | -4.6 | 15 | 83 | 70 | 75 | . | |
| AGO | 4.7 | 11.6 | 10.0 | 13.2 | 3.8 | 7.9 | 16.0 | 19 | -2.7 | 19 | 86 | 69 | 76 | . | |
| SEP | 4.6 | 13.9 | 12.8 | 15.6 | 3.8 | 9.2 | 21.2 | 18 | -1.0 | 12 | 86 | 66 | 71 | . | |
| OCT | 7.8 | 16.5 | 15.3 | 17.4 | 6.0 | 11.6 | 25.1 | 14 | 1.5 | 3 | 88 | 68 | 70 | . | |
| NOV | 10.9 | 20.6 | 19.9 | 22.6 | 8.3 | 15.4 | 31.0 | 17 | 4.9 | 3 | 85 | 63 | 61 | . | |
| DIC | 12.6 | 22.5 | 19.7 | 24.2 | 9.7 | 16.5 | 32.7 | 28 | 5.4 | 5 | 83 | 55 | 57 | . | |

| MES | DIRECCION (°) | VELOCIDAD (m/seg) | | | HUMEDAD MEDIA (0-100) | | | EVALUACION (h) | | | | | |
|-----|---------------|-------------------|-----|-----|-----------------------|----|----|----------------|----|-----|-----|-----|---|
| | | DIRECCION (°) | | | Máx. | 08 | 14 | | 19 | | | | |
| | | 0h | 14h | 19h | | | | | | | | | |
| ENE | . | . | . | . | . | . | . | . | | | | | |
| FEB | . | SW | 4 | SW | 7 | SW | 6 | SW | 17 | 1.4 | 2.0 | 1.3 | . |
| MAR | . | SW | 4 | SW | 7 | SW | 5 | S/SW | 12 | 3.4 | 2.1 | 1.5 | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | C | 0 | S | 6 | C | 0 | S | 20 | 5.6 | 5.6 | 5.4 | . |
| JUN | . | C | 0 | N | 8 | N | 6 | N | 23 | 6.0 | 6.7 | 6.5 | . |
| JUL | . | C | 0 | N | 10 | N | 9 | N | 40 | 5.1 | 6.0 | 5.8 | . |
| AGO | . | N | 7 | N | 11 | N | 10 | N | 28 | 5.0 | 5.2 | 4.4 | . |
| SEP | . | S | 4 | S | 7 | S | 6 | S | 20 | 3.7 | 4.2 | 4.0 | . |
| OCT | . | S | 4 | S | 6 | S | 5 | S | 15 | 4.0 | 4.7 | 4.2 | . |
| NOV | . | S | 4 | S | 7 | S | 5 | S | 18 | 3.8 | 3.6 | 3.6 | . |
| DIC | . | S | 6 | S | 7 | S | 6 | S | 12 | 3.5 | 3.9 | 3.7 | . |

CHILLAN

| PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-------------------------|------------|-------|----------------------|-----|------|-----|-------|-----|----------|----|----|----------|-------|---------|----------|--------|----------|----------------------|-------|
| TOTAL | Máx 24H | Fecha | Temper. | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito nieve | Rocío |
| | | | Min | Max | Min | Max | 6/8 | 2/8 | R | R | R | | | | | | | | |
| 50.0 | 47.0 | 2 | - | 21 | - | - | - | 4 | 20 | 2 | 2 | 1 | 1 | - | - | - | - | - | - |
| . | . | . | - | 26 | - | - | - | 2 | 15 | . | . | . | 2 | - | - | - | 3 | - | - |
| 106.0 | 21.3 | 24 | 5 | - | - | 1 | - | 16 | 5 | 10 | 10 | 5 | 1 | - | - | - | 5 | 5 | - |
| 186.0 | 31.6 | 23 | - | - | - | 2 | - | 24 | 3 | 13 | 13 | 7 | 1 | - | - | 1 | 3 | - | - |
| 348.0 | 98.2 | 22 | 7 | - | - | 2 | 1 | 17 | 5 | 17 | 16 | 10 | - | - | - | - | 7 | - | - |
| 219.0 | 59.8 | 15 | 6 | - | - | 3 | - | 14 | 7 | 14 | 13 | 8 | 2 | - | - | - | 2 | 6 | - |
| 32.0 | 11.4 | 7 | 3 | - | - | 1 | - | 10 | 12 | 7 | 6 | 1 | - | - | - | - | 1 | 3 | - |
| 100.0 | 28.8 | 7 | - | 2 | - | - | - | 11 | 9 | 8 | 8 | 3 | 4 | - | - | - | 2 | - | - |
| 55.0 | 26.0 | 26 | - | 8 | - | - | - | 7 | 11 | 4 | 4 | 2 | - | - | - | - | 1 | - | - |
| 26.0 | 16.0 | 5 | - | 10 | - | - | - | 10 | 13 | 5 | 4 | 1 | 1 | - | - | - | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|----|---|----|---|----|----|----|---|----|---|----|---|----|---|----|---|-------|
| No | F | No | F | No | F | No | F | No | F | No | F | No | F | No | F | |
| 6 | 7 | 1 | 9 | - | - | - | - | 5 | 6 | 62 | 5 | 1 | 5 | 1 | 4 | 8 |
| 2 | 4 | 1 | 4 | - | - | 1 | 5 | 19 | 6 | 54 | 5 | 1 | 4 | 1 | 5 | 14 |
| 17 | 5 | 2 | 6 | 1 | 5 | 1 | 6 | 24 | 6 | 5 | 2 | 2 | 3 | 4 | 9 | 36 |
| 34 | 7 | 7 | 7 | - | - | - | - | 9 | 3 | 6 | 3 | 1 | 2 | 2 | 4 | 31 |
| 36 | 9 | 13 | 6 | 1 | 13 | - | - | 2 | 4 | 9 | 3 | - | - | 1 | 2 | 31 |
| 46 | 9 | 3 | 7 | 1 | 4 | 1 | 4 | 27 | 6 | 1 | 4 | - | - | - | - | 14 |
| 8 | 4 | - | - | 1 | 3 | - | - | 59 | 6 | 3 | 5 | 2 | 5 | - | - | 17 |
| 16 | 8 | - | - | - | - | - | - | 42 | 5 | 15 | 4 | 3 | 3 | 3 | 5 | 15 |
| 13 | 9 | 3 | 6 | 1 | 2 | - | - | 58 | 6 | 6 | 3 | 4 | 6 | - | - | 5 |
| 13 | 5 | 1 | 4 | 1 | 8 | - | - | 46 | 6 | 14 | 4 | 5 | 3 | 2 | 8 | 11 |

CONCEPCION
(HUALPENCILLO).

Latitud: 36° 47' S.

H = 9 mts.

Longitud: 73° 07'

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|----------|----|----|-----------------------|
| | MEDIAS | | | | | | RANGOS | | | | RELATIVA | | | |
| | 00h | 14h | 19h | Max T _z | Min T _n | Men T | Max T _z | fe | Min T _n | fe | 08 | 14 | 19 | |
| ENE | 14.6 | 21.8 | 19.9 | 22.9 | 10.8 | 17.0 | 26.4 | 26 | 6.8 | 6 | 86 | 61 | 66 | |
| FEB | 13.6 | 22.3 | 19.8 | 23.2 | 10.9 | 16.9 | 27.0 | 19 | 7.8 | Var | 92 | 59 | 70 | 286.55 |
| MAR | 11.8 | 20.7 | 18.2 | 21.7 | 10.1 | 15.4 | 27.4 | 17 | 5.8 | 30 | 94 | 62 | 72 | 281.55 |
| ABR | 9.0 | 16.5 | 14.0 | 17.6 | 7.4 | 12.0 | 23.1 | 1 | 3.0 | 25 | 95 | 68 | 82 | 161.35 |
| MAY | 7.6 | 13.3 | 11.2 | 14.5 | 5.8 | 9.8 | 17.6 | 27 | -0.4 | 17 | 92 | 76 | 87 | 129.30 |
| JUN | 10.4 | 14.4 | 12.5 | 15.1 | 9.0 | 11.8 | 17.6 | 2 | 4.1 | 28 | 92 | 78 | 89 | 62.50 |
| JUL | 7.6 | 12.1 | 10.4 | 13.3 | 6.0 | 9.3 | 15.5 | 21 | 0.0 | 14 | 93 | 80 | 88 | 105.06 |
| AGO | 6.0 | 12.6 | 10.4 | 13.7 | 4.7 | 8.7 | 15.9 | 31 | -0.4 | 24 | 95 | 73 | 83 | 177.36 |
| SEP | 5.8 | 13.4 | 11.4 | 14.6 | 3.9 | 8.9 | 17.8 | 29 | -0.6 | 6 | 93 | 70 | 80 | 188.30 |
| OCT | 9.1 | 15.0 | 12.0 | 16.0 | 6.2 | 10.8 | 22.0 | 29 | 1.4 | 19 | 91 | 71 | 83 | 218.25 |
| NOV | 12.0 | 17.7 | 14.4 | 18.8 | 9.0 | 13.6 | 24.2 | 17 | 3.8 | 24 | 88 | 69 | 79 | 233.10 |
| DIC | 13.8 | 19.2 | 16.1 | 20.3 | 10.1 | 15.1 | 31.6 | 21 | 6.1 | 1 | 82 | 63 | 76 | 280.06 |
| AÑO | 10.1 | 16.6 | 14.2 | 17.6 | 7.8 | 12.4 | 31.6 | DIC | -0.6 | SEP | 91 | 69 | 80 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | HUMEDAD MEDIA (C-S) | | | EVAPORACION TOTAL (mm) | | |
|-----|--------------|------------------------------------|-----|-----|----|----|----|---------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX. MES | 08 | 14 | | 19 | |
| | | 00h | 14h | 19h | 08 | 14 | 19 | | | | | | |
| ENE | . | SW | 6 | SW | 16 | SW | 17 | SW | 26 | 2.7 | 1.5 | 1.6 | . |
| FEB | . | C | 0 | SW | 13 | SW | 14 | N | 34 | 2.6 | 2.8 | 2.4 | . |
| MAR | . | C | 0 | SW | 12 | SW | 13 | SW | 20 | 3.6 | 2.4 | 1.9 | . |
| ABR | . | SE | 5 | SW | 9 | N | 9 | N | 36 | 5.4 | 4.6 | 4.6 | . |
| MAY | . | SE | 4 | SW | 8 | SW | 7 | N | 20 | 5.1 | 5.7 | 4.8 | . |
| JUN | . | C | 0 | N | 9 | N | 12 | N | 30 | 6.3 | 6.6 | 6.9 | . |
| JUL | . | C | 0 | N | 16 | N | 12 | N | 36 | 6.0 | 6.2 | 5.6 | . |
| AGO | . | C | 0 | SW | 8 | SW | 7 | N | 40 | 4.3 | 4.6 | 4.6 | . |
| SEP | . | C | 0 | SW | 10 | SW | 13 | N | 20 | 4.7 | 4.2 | 3.8 | . |
| OCT | . | C | 0 | SW | 12 | SW | 12 | N | 24 | 5.4 | 4.6 | 4.3 | . |
| NOV | . | N | 11 | SW | 16 | SW | 12 | N | 26 | 5.7 | 4.5 | 4.1 | . |
| DIC | . | SE | 5 | SW | 13 | SW | 12 | SW | 22 | 5.2 | 4.3 | 3.6 | . |
| AÑO | . | C | 0 | SW | 12 | SW | 12 | N | 40 | 4.8 | 4.3 | 4.6 | . |

CONCEPCION (HUALPENCILLO)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|-------|----------------------|---------|---------|---------|---------|-------|-------|----------|---------|---------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx 24H | Fecha | Temper. | | | Veloc | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo ccto nieve | Rocío |
| | | | | Min<0° | Max>25° | Min>20° | f>20ND. | f>30ND. | N 6/8 | N 2/8 | RNO.1mm | RN1.0mm | RN0.5mm | | | | | | | | |
| ENE | 5.0 | 3.4 | 29 | - | 4 | - | 10 | - | 3 | 19 | 2 | 2 | - | - | - | - | - | - | - | - | - |
| FEB | 41.0 | 25.2 | 2 | - | 5 | - | 3 | 1 | 6 | 17 | 3 | 3 | 1 | - | - | - | - | 1 | - | - | - |
| MAR | 12.0 | 6.9 | 11 | - | 2 | - | 2 | - | 5 | 15 | 2 | 2 | - | 1 | - | - | - | 3 | - | - | - |
| ABR | 130.0 | 31.4 | 8 | - | - | - | 3 | 1 | 13 | 4 | 9 | 9 | 5 | - | - | - | - | 3 | - | - | - |
| MAY | 121.0 | 26.8 | 11 | 2 | - | - | 1 | - | 15 | 4 | 14 | 10 | 4 | 6 | - | - | - | 1 | 2 | - | - |
| JUN | 221.0 | 37.4 | 21 | - | - | - | 4 | 1 | 22 | 2 | 19 | 17 | 7 | 4 | - | - | - | 4 | - | - | - |
| JUL | 327.0 | 48.1 | 17 | - | - | - | 3 | 2 | 20 | 1 | 20 | 16 | 12 | 1 | - | - | - | 2 | - | - | - |
| AGO | 333.0 | 85.3 | 14 | 1 | - | - | 4 | 3 | 12 | 9 | 15 | 13 | n7 | 3 | - | - | - | 1 | - | - | - |
| SEP | 61.0 | 15.4 | 9 | 3 | - | - | 1 | - | 12 | 10 | 9 | 5 | 4 | 4 | - | - | - | 2 | 3 | - | - |
| OCT | 74.0 | 19.9 | 16 | - | - | - | 2 | - | 13 | 6 | 8 | 8 | 4 | 1 | - | - | - | 3 | - | - | - |
| NOV | 171.0 | 76.6 | 26 | - | - | - | 9 | - | 10 | 6 | 5 | 5 | 4 | 5 | - | - | - | 2 | - | - | - |
| DIC | 33.0 | 13.9 | 8 | - | 1 | - | 4 | - | 11 | 8 | 7 | 7 | 1 | 2 | - | - | - | 1 | - | - | - |
| TOT | 1529.0 | 85.3 | AGO | 6 | 12 | - | 46 | 8 | 143 | 101 | 113 | 97 | 49 | 27 | - | - | - | 22 | 6 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|-----|---|----|---|-----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 5 | 9 | 1 | 4 | - | - | 2 | 5 | 2 | 3 | 69 | 14 | 1 | 6 | 3 | 9 | 10 |
| FEB | 8 | 13 | - | - | - | - | 7 | 3 | 3 | 8 | 43 | 14 | 2 | 7 | 8 | 6 | 13 |
| MAR | 8 | 9 | 1 | 4 | - | - | 6 | 3 | 2 | 6 | 53 | 12 | 2 | 5 | 1 | 8 | 20 |
| ABR | 25 | 12 | - | - | 4 | 3 | 13 | 5 | 2 | 8 | 25 | 8 | 2 | 14 | 7 | 5 | 12 |
| MAY | 19 | 8 | 1 | 4 | 2 | 6 | 25 | 5 | 11 | 7 | 19 | 7 | 6 | 7 | 6 | 9 | 4 |
| JUN | 35 | 11 | 1 | 6 | 2 | 2 | 14 | 4 | 5 | 5 | 3 | 3 | 1 | 1 | 7 | 5 | 22 |
| JUL | 29 | 14 | 5 | 8 | 7 | 6 | 10 | 5 | 6 | 5 | 8 | 5 | 1 | 2 | 13 | 8 | 14 |
| AGO | 23 | 24 | 1 | 1 | 2 | 4 | 6 | 6 | 6 | 8 | 24 | 8 | 6 | 12 | 12 | 8 | 13 |
| SEP | 8 | 7 | - | - | 3 | 3 | 10 | 7 | 5 | 8 | 42 | 11 | 2 | 7 | 3 | 7 | 17 |
| OCT | 12 | 10 | - | - | - | - | 8 | 5 | 4 | 9 | 41 | 11 | 4 | 5 | 15 | 8 | 9 |
| NOV | 18 | 13 | - | - | 1 | 2 | 6 | 6 | 7 | 8 | 85 | 13 | 4 | 6 | 5 | 8 | 4 |
| DIC | 7 | 10 | 1 | 6 | - | - | 13 | 6 | 5 | 7 | 51 | 12 | 2 | 4 | 7 | 10 | 7 |
| TOT | 197 | 12 | 11 | 5 | 21 | 4 | 120 | 5 | 58 | 7 | 423 | 10 | 33 | 6 | 87 | 8 | 145 |

C O N C E P C I O N .
(UNIVERSIDAD.)

Latitud: 36° 50' S.

H = 15 mts.

Longitud: 73° 02'

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _f | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 16.5 | 23.2 | 20.8 | 24.9 | 11.0 | 18.3 | 31.2 | 9 | 7.6 | 7 | 81 | 62 | 66 | 357.00 |
| FEB | 14.7 | 22.0 | 19.9 | 23.8 | 11.0 | 17.4 | 28.0 | 19 | 7.8 | 27 | 90 | 65 | 75 | 272.30 |
| MAR | 13.1 | 22.1 | 18.8 | 23.8 | 9.9 | 16.4 | 30.0 | 8 | 6.0 | 31 | 93 | 62 | 77 | 285.00 |
| ABR | 9.3 | 17.0 | 14.1 | 18.4 | 7.1 | 12.2 | 24.6 | 1 | 2.0 | 26 | 96 | 72 | 86 | 174.00 |
| MAY | 7.5 | 13.9 | 10.8 | 15.2 | 5.5 | 9.7 | 18.4 | 7 | -1.8 | 17 | 95 | 78 | 93 | 118.30 |
| JUN | 10.3 | 14.3 | 12.5 | 15.4 | 8.6 | 11.7 | 18.8 | 2 | 2.8 | 3 | 97 | 84 | 95 | 55.20 |
| JUL | 7.4 | 12.0 | 9.7 | 13.2 | 5.8 | 9.0 | 15.0 | 2 | -0.2 | 15 | 96 | 83 | 95 | 96.30 |
| AGO | 6.0 | 12.8 | 9.8 | 13.9 | 4.1 | 8.5 | 16.2 | 10 | -0.6 | 24 | 94 | 75 | 92 | 159.50 |
| SEP | 6.9 | 14.3 | 11.0 | 15.5 | 3.6 | 9.2 | 21.4 | 14 | -0.2 | 6 | 93 | 73 | 83 | 182.30 |
| OCT | 10.0 | 15.9 | 13.1 | 17.5 | 6.2 | 11.7 | 29.0 | 29 | 1.6 | 9 | 92 | 72 | 82 | 194.30 |
| NOV | 12.7 | 18.3 | 16.1 | 19.8 | 8.5 | 14.3 | 28.8 | 14 | 4.4 | 24 | 88 | 72 | 75 | 196.00 |
| DIC | 14.6 | 19.8 | 17.5 | 21.2 | 9.6 | 15.7 | 33.4 | 21 | 5.8 | 19 | 83 | 69 | 73 | 216.30 |
| AÑO | 10.8 | 17.1 | 14.5 | 18.6 | 7.6 | 12.8 | 33.4 | DIC | -1.8 | MAY | 92 | 72 | 83 | 2308.40 |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|------|------|--------|----|-----|-----|-----------------------|----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX. MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | 08 | 14 | 19 | | | | | | |
| ENE | . | C | O SW | 8 SW | 5 W | 21 | 2.6 | 1.8 | 1.6 | . | | | |
| FEB | . | C | O SW | 6 SW | 5 NW | 14 | 2.9 | 3.7 | 3.9 | . | | | |
| MAR | . | C | O SW | 9 C | 0 SW | 15 | 3.1 | 2.4 | 1.3 | . | | | |
| ABR | . | C | O SW | 4 C | 0 N | 21 | 5.5 | 5.4 | 5.1 | . | | | |
| MAY | . | C | O SW | 4 C | 0 N | 21 | 5.8 | 6.4 | 5.2 | . | | | |
| JUN | . | C | O N | 7 C | 0 NW | 27 | 6.9 | 6.7 | 7.1 | . | | | |
| JUL | . | C | O N | 11 C | 0 N | 36 | 6.7 | 6.5 | 6.2 | . | | | |
| AGO | . | C | O W | 6 C | 0 N | 27 | 5.0 | 5.9 | 5.2 | . | | | |
| SEP | . | C | O SW | 4 C | 0 Var | 6 | 4.6 | 5.0 | 3.8 | . | | | |
| OCT | . | C | O SW | 5 C | 0 W/SW | 9 | 4.7 | 5.1 | 4.6 | . | | | |
| NOV | . | C | O SW | 6 W | 3 W | 15 | 5.7 | 5.2 | 4.5 | . | | | |
| DIC | . | C | O SW | 12 W | 5 SW/N | 25 | 4.7 | 4.9 | 4.3 | . | | | |
| AÑO | . | C | O SW | 6 C | 0 N | 36 | 4.7 | 4.9 | 4.4 | . | | | |

CONCEPCION (UNIVERSIDAD)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|----------------------|-----|-----|------|-----|-------|----|----------|-----|----|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | | Vel. | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito nieve | Roció |
| | | | | Min | Max | Min | Max | Min | Max | N | N | R | R | | | | | | | | |
| ENE | 7.0 | 3.7 | 29 | - | 14 | - | - | 1 | 1 | 20 | 4 | 2 | - | - | - | - | 1 | 4 | - | - | 14 |
| FEB | 58.0 | 28.5 | 2 | - | 7 | - | - | - | 7 | 13 | 5 | 3 | 3 | - | - | - | 1 | - | - | - | 19 |
| MAR | 15.0 | 8.2 | 11 | - | 9 | - | - | - | 4 | 17 | 3 | 3 | - | - | - | - | 2 | - | - | - | 18 |
| ABR | 178.0 | 52.9 | 5 | - | - | - | - | - | 16 | 4 | 10 | 9 | 6 | - | - | - | 1 | 1 | - | - | 16 |
| MAY | 142.0 | 33.5 | 11 | 2 | - | - | - | - | 20 | 3 | 14 | 12 | 5 | 1 | - | - | 1 | 4 | 2 | - | 9 |
| JUN | 217.0 | 37.0 | 22 | - | - | - | 1 | - | 25 | 1 | 21 | 13 | 6 | 2 | - | - | 1 | 2 | - | - | 3 |
| JUL | 364.0 | 40.2 | 22 | 1 | - | - | 1 | 1 | 24 | 2 | 20 | 18 | 14 | 1 | - | - | 1 | - | 1 | - | 3 |
| AGO | 345.0 | 90.6 | 14 | 3 | - | - | 1 | 1 | 18 | 5 | 17 | 14 | 7 | - | - | - | 1 | - | 3 | - | 3 |
| SEP | 62.0 | 16.3 | 7 | 1 | - | - | - | - | 13 | 10 | 11 | 8 | 3 | 2 | - | - | - | - | 1 | - | 13 |
| OCT | 77.0 | 23.9 | 16 | - | 1 | - | - | - | 14 | 5 | 10 | 9 | 3 | 3 | - | - | - | - | - | - | 21 |
| NOV | 197.0 | 91.1 | 26 | - | 4 | - | - | - | 13 | 3 | 6 | 5 | 5 | - | - | - | - | - | - | - | 23 |
| DIC | 39.0 | 20.6 | 8 | - | 2 | - | - | - | 13 | 4 | 8 | 7 | 1 | 3 | - | - | - | - | - | - | 15 |
| TOT | 1701.0 | 91.1 | NOV 7 | 7 | 37 | - | 3 | 2 | 168 | 87 | 129 | 103 | 53 | 12 | - | - | 7 | 14 | 7 | - | 157 |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|----|---|-----|----|-----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | 2 | 6 | 36 | 7 | 12 | 8 | 1 | 6 | 41 |
| FEB | 1 | 3 | - | - | - | - | - | - | 1 | 7 | 33 | 6 | 15 | 5 | 4 | 8 | 30 |
| MAR | 1 | 6 | - | - | - | - | - | - | 2 | 4 | 18 | 8 | 6 | 8 | 5 | 5 | 61 |
| ABR | 9 | 10 | - | - | - | - | - | - | 5 | 3 | 11 | 4 | 9 | 4 | 3 | 4 | 53 |
| MAY | 5 | 11 | - | - | - | - | - | - | 3 | 3 | 11 | 4 | 4 | 2 | 4 | 6 | 66 |
| JUN | 18 | 7 | 1 | 6 | - | - | - | - | 2 | 2 | 1 | 2 | 1 | 2 | 7 | 10 | 60 |
| JUL | 13 | 10 | - | - | - | - | - | - | 5 | 3 | 1 | 6 | 3 | 6 | 7 | 5 | 64 |
| AGO | 11 | 13 | - | - | - | - | - | - | 3 | 5 | 9 | 6 | 13 | 5 | 2 | 2 | 55 |
| SEP | 4 | 3 | - | - | - | - | - | - | 4 | 2 | 18 | 3 | 10 | 4 | 3 | 5 | 51 |
| OCT | 2 | 5 | - | - | - | - | - | - | 1 | 6 | 16 | 5 | 20 | 5 | 4 | 4 | 50 |
| NOV | 8 | 3 | - | - | - | - | - | - | 3 | 3 | 21 | 5 | 22 | 4 | 3 | 3 | 33 |
| DIC | 3 | 13 | - | - | - | - | - | - | - | - | 21 | 25 | 32 | 8 | 4 | 6 | 33 |
| TOT | 75 | 8 | 1 | 6 | - | - | - | - | 31 | 4 | 196 | 7 | 147 | 5 | 47 | 5 | 597 |

LOS ANGELES.

Latitud: 37° 26' S.

H = 139 mts.

Longitud: 72° 22' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | C8 | 14 | 19 | |
| | C8h | 14h | 19h | Máx T _x | Min T _n | Men T | Máx T _x | fe | Min T _n | fe | | | | |
| ENE | 14.6 | 24.1 | 24.4 | 27.2 | 11.3 | 19.4 | 33.4 | 26 | 6.3 | 11 | 81 | 46 | 44 | . |
| FEB | 13.4 | 22.9 | 22.7 | 25.5 | 10.6 | 18.0 | 31.2 | 18 | 4.8 | 27 | 88 | 51 | 52 | . |
| MAR | 11.8 | 23.2 | 23.1 | 26.0 | 10.2 | 17.7 | 31.1 | 8 | 4.9 | 31 | 89 | 49 | 50 | . |
| ABR | 7.4 | 16.4 | 15.7 | 18.7 | 6.7 | 12.0 | 28.7 | 1 | -1.2 | 29 | 95 | 65 | 75 | . |
| MAY | 5.6 | 12.2 | 10.2 | 13.8 | 4.6 | 8.6 | 17.5 | 27 | -2.4 | 20 | 93 | 74 | 85 | . |
| JUN | 8.8 | 13.6 | 11.8 | 14.6 | 7.9 | 10.8 | 19.6 | 18 | 0.6 | Var | 95 | 82 | 89 | . |
| JUL | 5.4 | 10.4 | 9.1 | 12.0 | 4.4 | 5.0 | 14.8 | 30 | -2.7 | 10 | 92 | 77 | 88 | . |
| AGO | 4.8 | 11.1 | 9.6 | 12.9 | 3.9 | 7.8 | 17.1 | 19 | -0.9 | 19 | 92 | 73 | 80 | . |
| SEP | 5.1 | 13.0 | 11.9 | 14.8 | 3.7 | 8.9 | 21.0 | 18 | -0.8 | 6 | 90 | 62 | 70 | . |
| OCT | 8.2 | 16.6 | 13.1 | 18.0 | 6.1 | 11.3 | 25.6 | 15 | 0.8 | 9 | 88 | 60 | 71 | . |
| NOV | 11.6 | 19.6 | 17.3 | 22.0 | 8.7 | 14.9 | 29.9 | 17 | 3.2 | 3 | 83 | 55 | 63 | . |
| DIC | 13.2 | 20.6 | 18.1 | 23.2 | 9.5 | 16.0 | 32.2 | 28 | 4.2 | 19 | 81 | 53 | 57 | . |
| AÑO | 9.2 | 17.0 | 15.5 | 19.0 | 7.3 | 12.5 | 33.4 | ENE | -2.7 | JUL | 89 | 75 | 69 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBOSIDAD MEDIA (C-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|-------------------|------------------------------------|-----|-----|---|----|----------|-----------------------|-----|-----|------------------------|---|
| | | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX. MES | C8 | 14 | 19 | | |
| | | | C8h | 14h | 19h | | | | | | | | |
| ENE | 996.3 | S | 8 | S | 14 | S | 10 | S | 30 | 2.1 | 2.2 | 2.1 | . |
| FEB | 996.0 | S | 5 | S | 10 | S | 9 | N | 22 | 2.2 | 3.6 | 2.9 | . |
| MAR | 996.9 | S | 7 | S | 11 | S | 9 | S | 20 | 2.9 | 2.4 | 1.5 | . |
| ABR | 997.9 | S | 5 | S | 8 | S | 6 | N | 30 | 5.0 | 4.8 | 4.6 | . |
| MAY | 999.0 | C | 0 | S | 7 | S | 5 | N | 18 | 5.4 | 5.6 | 5.1 | . |
| JUN | 997.9 | N | 8 | N | 9 | N | 8 | N | 21 | 7.1 | 6.3 | 6.2 | . |
| JUL | 997.3 | C | 0 | N | 10 | N | 7 | N | 40 | 5.7 | 6.6 | 6.1 | . |
| AGO | 998.5 | N | 10 | N | 13 | N | 18 | N | 45 | 4.4 | 5.7 | 5.0 | . |
| SEP | 1001.8 | S | 10 | S | 14 | S | 11 | S | 28 | 4.7 | 4.4 | 4.1 | . |
| OCT | 994.6 | S | 10 | S | 9 | S | 8 | S | 28 | 4.7 | 4.8 | 4.2 | . |
| NOV | 997.8 | S | 9 | S | 12 | S | 8 | N/S | 23 | 4.5 | 3.3 | 3.3 | . |
| DIC | 997.3 | S | 10 | S | 12 | S | 9 | NW | 25 | 3.7 | 4.3 | 4.2 | . |
| AÑO | 997.6 | S | 8 | S | 11 | S | 8 | N | 45 | 4.4 | 4.5 | 4.1 | . |

LOS ANGELES

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|--------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Truena | Niebla | Escarcha | Suelo ccto. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20ND | f > 30ND | N > 5/8 | N > 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | 18.0 | 7.9 | 19 | - | 22 | - | 5 | 1 | 4 | 18 | 5 | 3 | - | - | - | - | - | - | - | - | - |
| FEB | 60.0 | 54.0 | 2 | - | 18 | - | 1 | - | 7 | 12 | 4 | 4 | 1 | 1 | - | - | - | - | - | - | - |
| MAR | 15.0 | 9.4 | 23 | - | 19 | - | 1 | - | 3 | 15 | 2 | 2 | - | - | - | - | - | - | - | - | - |
| ABR | 151.0 | 41.6 | 30 | 1 | 4 | - | 3 | 1 | 12 | 6 | 11 | 11 | 6 | 1 | - | - | - | 3 | 1 | - | - |
| MAY | 130.0 | 32.7 | 11 | 5 | - | - | - | - | 17 | 5 | 10 | 9 | 5 | 1 | - | - | - | 3 | 5 | - | - |
| JUN | 304.0 | 55.0 | 22 | - | - | - | 1 | - | 24 | 2 | 16 | 14 | 13 | 2 | - | - | - | 4 | - | - | - |
| JUL | 288.0 | 64.7 | 22 | 6 | - | - | 2 | 1 | 19 | 1 | 19 | 18 | 9 | 2 | - | - | - | 1 | 6 | - | - |
| AGO | 339.0 | 59.6 | 6 | 2 | - | - | 7 | 2 | 16 | 6 | 16 | 16 | 9 | 3 | - | - | - | 1 | 2 | - | - |
| SEP | 46.0 | 17.1 | 1 | 2 | - | - | 6 | - | 13 | 8 | 6 | 5 | 2 | - | - | - | - | 1 | 2 | - | - |
| OCT | 113.0 | 29.6 | 8 | - | 1 | - | 3 | - | 12 | 7 | 9 | 9 | 5 | 2 | - | - | - | 2 | - | - | - |
| NOV | 202.0 | 77.7 | 27 | - | 8 | - | 3 | - | 7 | 10 | 6 | 4 | 4 | 1 | - | - | - | - | - | - | - |
| DIC | 46.0 | 26.5 | 8 | - | 9 | - | 1 | - | 11 | 10 | 9 | 6 | 1 | 2 | - | - | - | - | - | - | - |
| AÑO | 1712.0 | 77.0 | NOV 16 | 81 | - | - | 33 | 5 | 145 | 100 | 113 | 101 | 55 | 15 | - | - | - | 15 | 16 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | CALMA |
|-----|--|----|----|---|----|----|----|---|-----|----|----|---|----|---|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 2 | 4 | - | - | 1 | 3 | 1 | 9 | 70 | 11 | 5 | 6 | 4 | 7 | 7 | 8 | 3 |
| FEB | 13 | 8 | - | - | - | - | 2 | 2 | 41 | 8 | 6 | 7 | 5 | 6 | 9 | 10 | 8 |
| MAR | 1 | 3 | 1 | 3 | 1 | 14 | 9 | 5 | 60 | 9 | 1 | 4 | 3 | 7 | 2 | 6 | 15 |
| ABR | 19 | 12 | - | - | - | - | 6 | 3 | 33 | 6 | 8 | 2 | 1 | 3 | 10 | 9 | 13 |
| MAY | 18 | 9 | - | - | - | - | 7 | 5 | 38 | 6 | - | - | 2 | 4 | 8 | 6 | 20 |
| JUN | 39 | 8 | - | - | 2 | 2 | 3 | 5 | 12 | 5 | 1 | 1 | 3 | 2 | 8 | 5 | 22 |
| JUL | 41 | 9 | 2 | 3 | 2 | 4 | 1 | 4 | 10 | 4 | 2 | 5 | 3 | 7 | 9 | 5 | 23 |
| AGO | 37 | 13 | 2 | 4 | 2 | 8 | 2 | 2 | 21 | 9 | 5 | 3 | 3 | 9 | 10 | 9 | 11 |
| SEP | 14 | 11 | - | - | 1 | 2 | 3 | 5 | 50 | 12 | 4 | 6 | - | - | 5 | 7 | 13 |
| OCT | 16 | 9 | - | - | 1 | 3 | 3 | 4 | 36 | 9 | 7 | 4 | 3 | 6 | 15 | 9 | 12 |
| NOV | 13 | 11 | - | - | 2 | 2 | 3 | 4 | 46 | 10 | 6 | 5 | 2 | 8 | 16 | 8 | 2 |
| DIC | 8 | 7 | 1 | 3 | 1 | 4 | 5 | 8 | 48 | 10 | 4 | 6 | 5 | 5 | 18 | 10 | 3 |
| AÑO | 221 | 9 | 7 | 3 | 13 | 4 | 45 | 5 | 465 | 8 | 49 | 4 | 34 | 6 | 117 | 8 | 145 |

VICTORIA.

Latitud: 38° 13' S.

H = 360 mts.

Longitud: 72° 21' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | PRECIPITACION | | | EVAPORACION (mm) |
|-----|------------------|------|------|---------------------|---------------------|---------------------|---------------------|-----|--------------------|-----|---------------|----|----|------------------|
| | DIA | | | | | NOCHE | | | | | % | | | |
| | 02h | 14h | 19h | Max T _{ir} | Min T _{in} | Max T _{en} | Max T _{ey} | fe | Min T _n | fe | 02 | 14 | 19 | |
| ENE | 11.9 | 21.0 | 20.2 | 23.3 | 8.9 | 16.1 | 30.0 | 26 | 3.8 | 7 | 93 | 55 | 60 | . |
| FEB | 12.0 | 20.0 | 19.0 | 21.7 | 9.3 | 15.5 | 28.0 | 18 | 3.5 | 27 | 94 | 56 | 62 | . |
| MAR | 9.4 | 20.5 | 18.8 | 22.6 | 7.8 | 14.6 | 27.0 | Var | 2.0 | 30 | 97 | 57 | 60 | . |
| ABR | 5.7 | 14.5 | 11.8 | 16.2 | 4.5 | 9.6 | 25.6 | 1 | -1.5 | 29 | 97 | 66 | 77 | . |
| MAY | 4.9 | 10.1 | 7.6 | 11.6 | 2.7 | 6.7 | 19.0 | 21 | -5.8 | 20 | 94 | 76 | 86 | . |
| JUN | 7.8 | 12.0 | 10.1 | 12.9 | 6.6 | 9.4 | 20.0 | 4 | -1.4 | 4 | 95 | 81 | 90 | . |
| JUL | 4.5 | 8.9 | 7.5 | 9.9 | 3.7 | 6.4 | 14.6 | 10 | -4.8 | 15 | 94 | 82 | 88 | . |
| AGO | 3.4 | 9.2 | 7.6 | 10.9 | 1.7 | 5.9 | 14.8 | 19 | -4.5 | 24 | 96 | 76 | 83 | . |
| SEP | 3.4 | 10.4 | 8.7 | 12.5 | 1.5 | 6.5 | 20.0 | 19 | -3.0 | 29 | 97 | 73 | 82 | . |
| OCT | 6.2 | 13.5 | 11.7 | 15.5 | 4.0 | 9.4 | 22.0 | 15 | -3.0 | 10 | 94 | 68 | 72 | . |
| NOV | 9.2 | 17.1 | 15.8 | 18.7 | 6.1 | 12.4 | 26.6 | 18 | 0.2 | 3 | 93 | 64 | 66 | . |
| DIC | 10.2 | 17.1 | 16.4 | 19.1 | 6.7 | 13.1 | 28.6 | 21 | 1.4 | 14 | 91 | 64 | 66 | . |
| ANQ | 7.4 | 14.5 | 12.9 | 16.2 | 5.3 | 10.5 | 30.0 | ENE | -5.8 | MAY | 95 | 68 | 74 | . |

| MES | PRECIPITACION (mm) | VIENTOS (m/s) | | | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION (mm) | |
|-----|--------------------|---------------|-----|-----|--------|-----|-----|-----|---------------------|-----|-----|------------------|---|
| | | DIRECCION | | | FUERZA | | | | | | | | |
| | | 02h | 14h | 19h | 02h | 14h | 19h | 02h | 14h | 19h | | | |
| ENE | 978.2 | S | 5 | S | 8 | S | 9 | S | 20 | 5.9 | 3.4 | 2.6 | . |
| FEB | 977.3 | S | 3 | S | 6 | S | 6 | N | 28 | 5.5 | 5.0 | 4.2 | . |
| MAR | 978.5 | S | 2 | S | 6 | S | 5 | S | 10 | 4.8 | 3.1 | 2.5 | . |
| ABR | 977.7 | S | 2 | S | 5 | S | 3 | N | 25 | 5.2 | 5.5 | 5.3 | . |
| MAY | 979.1 | S | 2 | S | 4 | S | 3 | E | 20 | 6.3 | 6.6 | 4.9 | . |
| JUN | 978.1 | N | 8 | W | 9 | N | 8 | N | 20 | 6.6 | 6.4 | 6.4 | . |
| JUL | 976.7 | N | 9 | N | 8 | N | 8 | E | 27 | 7.0 | 7.0 | 6.6 | . |
| AGO | 978.0 | N | 12 | N | 15 | N | 11 | N | 40 | 6.3 | 5.9 | 5.7 | . |
| SEP | 982.3 | S | 3 | S | 7 | S | 5 | N | 16 | 6.6 | 4.9 | 4.5 | . |
| OCT | 980.0 | C | 0 | S | 5 | S | 5 | N | 28 | 6.2 | 5.2 | 4.7 | . |
| NOV | 978.8 | S | 3 | S | 7 | S | 7 | N | 22 | 6.0 | 4.3 | 4.1 | . |
| DIC | 978.4 | S | 3 | S | 6 | S | 6 | N | 15 | 5.2 | 5.3 | 4.7 | . |
| ANQ | 978.6 | S | 3 | S | 6 | S | 5 | N | 40 | 6.0 | 5.2 | 4.7 | . |

V I C T O R I A

| MES | PRECIPITACION R (mm) | | | N U M E R O D E D I A S C O N : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|---------------------------------|---------|---------|---------|---------|-------|-------|----------|---------|---------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx. 24H | Fecha | Temper. | | | Veloc | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrs nieve | Rocío |
| | | | | Min<25° | Max>25° | Min>20° | f>20Nd. | f>30Nd. | N 6/8 | N 4/8 | R 0.1mm | R 1.0mm | R 3.0mm | | | | | | | | |
| ENE | 58.0 | 23.6 | 29 | - | 11 | - | 1 | - | 7 | 7 | 4 | 4 | 4 | 1 | - | - | - | - | - | - | - |
| FEB | 96.0 | 74.4 | 7 | - | 6 | - | 1 | - | 12 | 4 | 9 | 8 | 1 | 1 | - | - | - | - | - | - | - |
| MAR | 34.0 | 14.4 | 1 | - | 8 | - | - | - | 7 | 9 | 4 | 4 | 2 | - | - | - | - | 11 | - | - | - |
| ABR | 258.0 | 60.2 | 8 | 3 | 3 | - | 3 | - | 15 | 3 | 14 | 13 | 8 | - | - | - | - | 8 | 3 | - | - |
| MAY | 173.0 | 41.6 | 11 | 7 | - | - | 1 | - | 16 | 2 | 14 | 13 | 7 | 4 | - | - | - | 6 | 7 | - | - |
| JUN | 296.0 | 72.2 | 16 | 2 | - | - | 1 | - | 23 | 2 | 19 | 18 | 10 | 4 | - | - | - | 2 | 2 | - | - |
| JUL | 252.0 | 43.0 | 22 | 6 | - | - | 4 | - | 24 | - | 21 | 19 | 8 | 3 | - | - | - | 1 | 6 | - | - |
| AGO | 334.0 | 74.6 | 14 | 8 | - | - | 5 | 2 | 16 | 2 | 18 | 15 | 9 | 6 | - | - | - | 5 | 8 | - | - |
| SEP | 60.0 | 14.6 | 1 | 10 | - | - | - | - | 16 | 5 | 11 | 9 | 2 | 6 | - | 1 | - | 6 | 10 | - | - |
| OCT | 124.0 | 26.3 | 25 | 4 | - | - | 1 | - | 14 | 3 | 15 | 11 | 6 | 1 | - | - | - | 4 | 4 | - | - |
| NOV | 172.0 | 51.4 | 27 | - | 3 | - | 2 | - | 11 | 4 | 8 | 8 | 5 | 2 | - | - | - | 9 | - | - | - |
| DIC | 160.0 | 41.2 | 8 | - | 4 | - | - | - | 16 | 6 | 10 | 9 | 3 | 4 | - | - | - | 1 | - | - | - |
| TOT | 1957.0 | 74.6 | AGO | 40 | 33 | - | 19 | 2 | 177 | 47 | 147 | 131 | 165 | 32 | - | 1 | - | 57 | 40 | - | - |

| MES | FRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|---|----|----|---|----|---|----|---|-----|---|----|---|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 6 | 6 | 1 | 2 | - | - | 3 | 4 | 67 | 7 | 6 | 6 | 6 | 8 | 1 | 8 | 3 |
| FEB | 11 | 9 | - | - | 2 | 3 | 2 | 2 | 39 | 5 | 9 | 5 | 6 | 8 | 8 | 8 | 7 |
| MAR | 9 | 5 | 2 | 6 | 3 | 4 | 1 | 1 | 61 | 5 | - | - | 1 | 10 | 1 | 5 | 15 |
| ABR | 18 | 10 | - | - | 2 | 2 | - | - | 41 | 3 | 2 | 4 | 7 | 4 | 4 | 12 | 16 |
| MAY | 25 | 8 | - | - | 4 | 9 | 2 | 2 | 37 | 3 | 2 | 2 | 6 | 4 | 3 | 5 | 14 |
| JUN | 55 | 8 | 2 | 4 | 3 | 3 | - | - | 12 | 2 | - | - | 3 | 3 | 1 | 5 | 14 |
| JUL | 63 | 8 | 1 | 4 | 3 | 5 | 1 | 2 | 8 | 2 | 2 | 4 | 2 | 3 | 4 | 6 | 9 |
| AGO | 36 | 13 | 3 | 5 | 2 | 3 | - | - | 28 | 4 | - | - | 4 | 12 | 9 | 8 | 11 |
| SEP | 16 | 8 | 1 | 4 | - | - | - | - | 50 | 5 | 6 | 6 | 3 | 4 | 1 | 10 | 13 |
| OCT | 21 | 10 | 1 | 2 | - | - | - | - | 40 | 5 | 7 | 5 | 9 | 5 | 4 | 6 | 11 |
| NOV | 13 | 13 | 1 | 4 | - | - | - | - | 54 | 5 | 5 | 6 | 6 | 5 | 7 | 8 | 4 |
| DIC | 12 | 8 | - | - | - | - | 2 | 5 | 45 | 5 | 16 | 6 | 7 | 4 | 5 | 7 | 6 |
| TOT | 285 | 9 | 12 | 3 | 19 | 4 | 11 | 3 | 482 | 4 | 55 | 5 | 60 | 6 | 48 | 7 | 123 |

ISLA MOCHA.

Latitud: 38° 22' S.

H = 15 mts.

Longitud: 73° 54' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 15.6 | 18.5 | 17.2 | 19.6 | 13.6 | 16.5 | 22.7 | 18 | 10.0 | 30 | 84 | 78 | 79 | 219.10 |
| FEB | 16.1 | 18.7 | 17.8 | 20.1 | 13.5 | 16.9 | 23.4 | 19 | 10.0 | 5 | 80 | 74 | 76 | 114.10 |
| MAR | 14.1 | 17.6 | 15.6 | 18.7 | 12.3 | 15.2 | 22.0 | 10 | 9.0 | 20 | 81 | 77 | 79 | 212.20 |
| ABR | 11.1 | 14.1 | 12.2 | 15.4 | 6.5 | 11.8 | 18.2 | Var | 3.4 | 29 | 81 | 81 | 80 | 89.30 |
| MAY | 9.0 | 12.2 | 9.9 | 12.9 | 6.7 | 9.6 | 15.8 | 4 | 1.4 | 18 | 79 | 80 | 80 | 80.55 |
| JUN | 10.8 | 12.9 | 11.4 | 13.6 | 9.3 | 11.3 | 17.4 | 4 | 2.0 | 30 | 81 | 82 | 84 | . |
| JUL | 8.9 | 11.6 | 9.8 | 12.3 | 7.4 | 9.6 | 15.4 | 27 | 1.0 | 10 | 78 | 78 | 78 | 35.05 |
| AGO | 8.8 | 11.7 | 9.5 | 12.5 | 6.8 | 9.4 | 15.0 | 8 | 2.2 | 19 | 73 | 73 | 73 | 140.55 |
| SEP | 8.8 | 11.5 | 9.4 | 12.2 | 7.3 | 9.4 | 14.4 | 19 | 3.2 | 8 | 74 | 71 | 73 | . |
| OCT | 10.4 | 12.8 | 10.7 | 13.9 | 7.6 | 10.6 | 16.6 | 15 | 3.2 | 19 | 82 | 82 | 79 | 172.45 |
| NOV | 12.2 | 14.4 | 12.4 | 15.4 | 10.1 | 12.5 | 19.0 | 20 | 8.0 | 3 | 78 | 76 | 77 | 92.30 |
| DIC | 13.6 | 15.9 | 13.7 | 16.0 | 11.0 | 13.7 | 19.4 | 23 | 6.0 | 5 | 75 | 73 | 74 | 188.10 |
| AÑO | 11.6 | 14.3 | 12.5 | 15.3 | 9.5 | 12.2 | 23.4 | FEB | 1.0 | JUL | 79 | 77 | 78 | . |

| MES | PRESION (mb) | VIENTOS (Nudos) | | | | | | | HUMEDAD RELATIVA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|------|------|--------|-----|-----|-----|------------------------|----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | 08h | 14h | 19h | | | | | | |
| ENE | 1016.9 | S | 11 S | 18 S | 14 S | 42 | 5.7 | 3.2 | 3.7 | . | | | |
| FEB | 1015.1 | S | 8 S | 8 S | 6 N | 28 | 5.4 | 4.7 | 5.1 | . | | | |
| MAR | 1016.9 | S | 14 S | 18 S | 16 S | 32 | 3.9 | 2.9 | 3.4 | . | | | |
| ABR | 1016.2 | S | 11 S | 12 S | 12 N | 32 | 5.4 | 5.0 | 3.9 | . | | | |
| MAY | 1017.4 | S | 12 S | 12 S | 12 S | 30 | 5.4 | 5.0 | 3.9 | . | | | |
| JUN | 1015.1 | N | 10 N | 14 N | 10 Var | 30 | 6.3 | 6.6 | 6.3 | . | | | |
| JUL | 1013.6 | N | 20 N | 21 N | 20 N | 46 | 6.2 | 6.4 | 5.7 | . | | | |
| AGO | 1015.8 | N | 21 S | 15 S | 16 N | 42 | 5.6 | 5.0 | 4.8 | . | | | |
| SEP | 1021.5 | S | 11 S | 14 S | 13 S | 38 | 6.1 | 5.1 | 4.4 | . | | | |
| OCT | 1018.8 | S | 15 S | 17 S | 17 S | 40 | 5.9 | 4.5 | 4.7 | . | | | |
| NOV | 1017.6 | S | 14 S | 18 S | 16 S | 36 | 6.1 | 4.7 | 5.7 | . | | | |
| DIC | 1017.0 | S | 16 S | 23 S | 18 S | 40 | 5.3 | 4.4 | 4.3 | . | | | |
| AÑO | 1016.8 | S | 12 S | 16 S | 14 N | 46 | 5.6 | 4.8 | 4.6 | . | | | |

I S L A M O C H A

| | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-------|-------------------------|--------------|-------|---------------------|--------------|--------------|----------------|----------------|----------|----------|------------|------------|-------------|----------|-------|---------|----------|--------|----------|----------------------|------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve | Roci |
| | | | | Min ≤ 0° | Max ≥ 25° | Min ≥ 20° | f 4 20Nd | f 4 30Nd | f 6/8 | f 2/8 | R 0.1mm | R 1.0mm | R 10.0mm | | | | | | | | |
| ENE | 52.0 | 31.0 | 28 | - | - | - | 13 | 2 | 10 | 7 | 6 | 5 | 2 | 5 | - | - | - | 1 | - | - | - |
| FEB | 80.0 | 20.0 | 2 | - | - | - | 2 | - | 12 | 3 | 12 | 11 | 2 | 4 | - | - | - | 1 | - | - | - |
| MAR | 44.0 | 20.7 | 11 | - | - | - | 10 | 6 | 6 | 10 | 4 | 4 | 1 | 6 | - | - | - | 1 | - | - | - |
| ABR | 140.0 | 40.1 | 5 | - | - | - | 6 | 4 | 10 | 5 | 13 | 12 | 5 | 6 | - | - | - | 1 | - | - | - |
| MAY | 141.0 | 25.3 | 11 | - | - | - | 6 | 1 | 12 | 7 | 11 | 11 | 7 | 4 | - | - | - | 2 | - | - | - |
| JUN | 190.0 | 31.8 | 15 | - | - | - | 7 | 4 | 21 | 2 | 22 | 20 | 7 | 15 | - | - | 1 | 5 | - | - | - |
| JUL | 294.0 | 30.0 | 20 | - | - | - | 10 | 7 | 22 | 3 | 23 | 22 | 12 | 6 | - | 1 | - | - | - | - | - |
| AGO | 194.0 | 40.2 | 7 | - | - | - | 12 | 9 | 15 | 2 | 17 | 17 | 7 | 5 | - | 1 | 2 | - | - | - | - |
| SEP | 82.0 | 31.0 | 1 | - | - | - | 9 | 3 | 13 | 2 | 7 | 7 | 3 | 2 | - | - | - | 1 | - | - | - |
| OCT | 94.0 | 27.0 | 7 | - | - | - | 13 | 6 | 13 | 4 | 12 | 12 | 2 | 10 | - | - | - | 1 | - | - | - |
| NOV | 115.0 | 32.2 | 27 | - | - | - | 10 | 5 | 13 | 1 | 11 | 10 | 6 | 5 | - | - | - | - | - | - | - |
| DIC | 42.0 | 10.4 | 8 | - | - | - | 14 | 7 | 10 | 5 | 8 | 8 | 1 | - | - | - | - | - | - | - | - |
| TOTAL | 476.0 | 40.2 | AGC | - | - | - | 112 | 54 | 157 | 51 | 140 | 139 | 55 | 68 | - | 2 | 3 | 13 | - | - | - |

| | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-------|--|----|----|---|----|---|----|----|-----|----|----|----|----|---|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 6 | 9 | 1 | 2 | 1 | 5 | 3 | 4 | 62 | 14 | 7 | 11 | 5 | 6 | 6 | 6 | 1 |
| FEB | 17 | 8 | - | - | - | - | 5 | 5 | 27 | 7 | 6 | 9 | 8 | 6 | 13 | 7 | 8 |
| MAR | 6 | 6 | 1 | 3 | 2 | 3 | 1 | 2 | 69 | 16 | 5 | 8 | 1 | 2 | 6 | 6 | 1 |
| ABR | 20 | 13 | - | - | - | - | 6 | 4 | 33 | 12 | 1 | 2 | 12 | 7 | 9 | 6 | 9 |
| MAY | 15 | 7 | - | - | 3 | 5 | - | - | 35 | 12 | 13 | 6 | 6 | 7 | 12 | 10 | 9 |
| JUN | 47 | 11 | - | - | - | - | 1 | 2 | 12 | 16 | 1 | 2 | 6 | 8 | 20 | 7 | 3 |
| JUL | 42 | 20 | - | - | 1 | 6 | - | - | 17 | 5 | 3 | 3 | 8 | 4 | 15 | 16 | 7 |
| AGO | 35 | 22 | - | - | - | - | 1 | 18 | 23 | 16 | 6 | 5 | 13 | 3 | 16 | 16 | 9 |
| SEP | 6 | 19 | - | - | - | - | - | - | 54 | 12 | 15 | 10 | 4 | 5 | 6 | 14 | 4 |
| OCT | 20 | 13 | 5 | 8 | 1 | 2 | 3 | 3 | 40 | 16 | 7 | 11 | 4 | 5 | 9 | 11 | 8 |
| NOV | 27 | 9 | - | - | - | - | 1 | 5 | 50 | 16 | 2 | 2 | 2 | 8 | 4 | 8 | 4 |
| DIC | 10 | 15 | 2 | 3 | - | - | 1 | 15 | 49 | 19 | 5 | 10 | 10 | 5 | 6 | 5 | 10 |
| TOTAL | 241 | 13 | 5 | 4 | 6 | 5 | 22 | 6 | 471 | 13 | 71 | 6 | 79 | 6 | 122 | 9 | 73 |

L O N Q U I M A Y .

Latitud: 38° 26' S.

H = 926 mts.

Longitud: 71° 15' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | PRECIPITACION (mm) |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|----------|--------------------|----|----------------------|----|---------|--------------------|
| | HABIDA | | | | | BAJA DE LA | | | | | | | | |
| | 00h | 14h | 19h | Max T _a | Min T _n | Med T _a | Max T _a | fe | Min T _n | fe | 00 | 14 | 19 | |
| ENE | 10.2 | 22.0 | 17.9 | 23.4 | 5.1 | 14.1 | 31.8 | 26 | 0.0 | 7 | 90 | 44 | 57 | 276.10 |
| FEB | 8.9 | 18.4 | 14.8 | 20.1 | 5.8 | 12.4 | 27.8 | 18 | 0.0 | 21 | 94 | 68 | 72 | 202.20 |
| MAR | 5.5 | 20.6 | 15.3 | 22.4 | 3.5 | 11.6 | 27.7 | 27 | -3.5 | 30 | 81 | 43 | 64 | 247.15 |
| ABR | 1.4 | 12.2 | 7.5 | 14.4 | 0.3 | 5.9 | 23.8 | 1 | -6.4 | 29 | 95 | 58 | 74 | 142.15 |
| MAY | 0.1 | 5.8 | 5.0 | 8.0 | -1.5 | 2.4 | 16.5 | 27 | -15.4 | 20 | 92 | 71 | 85 | 67.50 |
| JUN | 3.2 | 8.0 | 6.4 | 9.6 | 1.9 | 5.6 | 17.4 | 18 | 3.0 | 20 | 94 | 76 | 85 | 55.30 |
| JUL | -0.8 | 4.4 | 2.0 | 5.7 | -1.7 | 1.3 | 13.0 | 29 | 9.2 | 10 | 94 | 68 | 82 | 66.50 |
| AGO | -1.3 | 5.6 | 2.5 | 8.2 | -2.4 | 1.8 | 15.6 | 6 | -10.0 | 19 | 91 | 62 | 78 | 110.45 |
| SEP | 0.1 | 10.4 | 5.9 | 11.9 | -1.3 | 4.2 | 20.0 | 21 | 5.4 | 5 | 90 | 46 | 67 | 147.40 |
| OCT | 3.7 | 14.1 | 8.4 | 15.7 | 0.0 | 7.0 | 25.4 | 14 | 6.0 | 10 | 83 | 43 | 59 | 220.00 |
| NOV | 8.1 | 18.3 | 11.9 | 19.6 | 2.9 | 10.6 | 29.2 | 17 | 2.0 | 24 | 80 | 41 | 58 | 261.50 |
| DIC | 8.6 | 17.8 | 12.5 | 19.1 | 4.0 | 11.0 | 30.8 | 28 | 2.2 | 14 | 76 | 41 | 57 | 261.45 |
| AÑO | 4.0 | 13.1 | 9.2 | 14.8 | 1.4 | 7.3 | 31.8 | ENE-15.4 | MAY | 88 | 55 | 70 | 2050.10 | |

| MES | PRESION (mb) | VIENTOS (vientos) | | | | | HUMEDAD RELATIVA (0-3) | | | PRECIPITACION (mm) |
|-----|--------------|-------------------|------|--------|------|----|------------------------|-----|-----|--------------------|
| | | DIRECCION | | FUERZA | | | | | | |
| | | 00h | 14h | 19h | 00 | 14 | 19 | | | |
| ENE | . | C | 0 W | 11 W | 7 SW | 20 | 3.5 | 3.4 | 3.2 | . |
| FEB | . | C | 0 W | 11 W | 7 W | 22 | 6.1 | 4.5 | 4.8 | . |
| MAR | . | C | 0 W | 7 W | 4 NW | 18 | 5.9 | 3.0 | 3.0 | . |
| ABR | . | C | 0 C | 0 C | 0 NW | 30 | 5.8 | 4.9 | 5.1 | . |
| MAY | . | C | 0 C | 0 C | 0 NW | 35 | 7.5 | 6.2 | 5.1 | . |
| JUN | . | C | 0 W | 6 NW | 7 SW | 25 | 7.7 | 6.4 | 5.8 | . |
| JUL | . | C | 0 W | 6 NW | 6 NW | 23 | 6.9 | 6.6 | 5.4 | . |
| AGO | . | C | 0 NW | 8 NW | 7 NW | 20 | 6.3 | 5.1 | 5.0 | . |
| SEP | . | C | 0 NW | 11 NW | 8 W | 23 | 5.2 | 5.0 | 4.5 | . |
| OCT | . | C | 0 NW | 12 W | 7 SW | 22 | 4.7 | 4.4 | 3.4 | . |
| NOV | . | C | 0 W | 12 NW | 7 W | 25 | 3.7 | 4.1 | 4.1 | . |
| DIC | . | C | 0 W | 13 W | 8 W | 27 | 3.8 | 4.5 | 4.4 | . |
| AÑO | . | C | 0 W | 9 NW | 7 W | 23 | 5.6 | 4.8 | 4.5 | . |

L O N Q U I M A Y

| | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-------|-------------------------|--------------|---------|----------------------|----------|---------|----------|----------|-------|-----|-----------|-------|-------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbot. nieve | Roció |
| | | | | in < 0° | ex > 25° | in > 2° | f > 20Nd | f > 30Nd | 6/8 | 4/8 | 0.1mm | 1.0mm | 2.0mm | | | | | | | | |
| ENE | 35.0 | 13.0 | 1 | 1 | 14 | - | 3 | - | 7 | 11 | 6 | 6 | 1 | 1 | - | - | 1 | 2 | 1 | 2 | - |
| FEB | 144.0 | 53.0 | 2 | 1 | 3 | - | 5 | - | 12 | 4 | 12 | 11 | 4 | 1 | - | - | - | 5 | 1 | - | - |
| MAR | 12.0 | 5.5 | 1 | 3 | 7 | - | - | - | 7 | 3 | 3 | 3 | - | - | - | - | - | 11 | 3 | - | - |
| ABR | 208.0 | 44.5 | 8 | 15 | - | - | 3 | 1 | 17 | 1 | 11 | 10 | 7 | 1 | 1 | - | - | 13 | 15 | 1 | - |
| MAY | 224.0 | 38.5 | 11 | 19 | - | - | 2 | 1 | 20 | 2 | 14 | 14 | 9 | - | 6 | - | - | 2 | 19 | 6 | - |
| JUN | 411.0 | 98.5 | 17 | 11 | - | - | 3 | - | 23 | - | 19 | 19 | 12 | 3 | 1 | - | 1 | 7 | 11 | 1 | - |
| JUL | 343.0 | 64.5 | 22 | 23 | - | - | 1 | - | 23 | 1 | 20 | 19 | 10 | - | 2 | - | - | 3 | 23 | 2 | - |
| AUG | 382.0 | 67.5 | 9 | 22 | - | - | 3 | - | 18 | 4 | 18 | 17 | 11 | - | 10 | - | 1 | 4 | 22 | 10 | - |
| SEP | 68.0 | 22.0 | 1 | 22 | - | - | 2 | - | 15 | 6 | 8 | 8 | 3 | - | 5 | - | - | - | 22 | 5 | - |
| OCT | 138.0 | 44.5 | 7 | 18 | 2 | - | 7 | - | 7 | 7 | 13 | 11 | 4 | - | 4 | - | - | 1 | 18 | 4 | - |
| NOV | 246.0 | 66.0 | 20 | 4 | 5 | - | 3 | - | 8 | 7 | 7 | 7 | 5 | - | - | - | 1 | - | 4 | 4 | - |
| DIC | 102.0 | 47.5 | 8 | 4 | 7 | - | 5 | - | 9 | 8 | 12 | 12 | 3 | - | 1 | - | - | - | 4 | 1 | - |
| TOTAL | 2313.0 | 98.5 | JUN 143 | 38 | - | 37 | 2 | 100 | 54 | 143 | 137 | 69 | 6 | 30 | - | 4 | 48 | 143 | 330 | 7 | |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|----|----|----|----|----|----|----|----|----|----|----|----|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 3 | 1 | 5 | 1 | 3 | 6 | 6 | 26 | 6 | 8 | 11 | 30 | 8 | 2 | 11 | 18 |
| FEB | 2 | 12 | - | - | 1 | 5 | 4 | 8 | 11 | 9 | 10 | 8 | 23 | 9 | 6 | 8 | 21 |
| MAR | 4 | 9 | 5 | 4 | - | - | 3 | 5 | 3 | 4 | 6 | 6 | 22 | 6 | 12 | 8 | 38 |
| ABR | 10 | 6 | 1 | 5 | - | - | - | - | 2 | 7 | 5 | 8 | 8 | 6 | 17 | 11 | 47 |
| MAY | 11 | 4 | 1 | 3 | - | - | - | - | 2 | 10 | 3 | 6 | 18 | 7 | 15 | 9 | 43 |
| JUN | 6 | 8 | 1 | 10 | 2 | 5 | 2 | - | 2 | 11 | 1 | 25 | 31 | 6 | 24 | 7 | 23 |
| JUL | 11 | 5 | 1 | 5 | - | - | 1 | 3 | - | - | 3 | 8 | 19 | 5 | 27 | 7 | 31 |
| AUG | 16 | 7 | 5 | 6 | 3 | 8 | - | - | - | 7 | 9 | 11 | 11 | 7 | 31 | 7 | 20 |
| SEP | 6 | 5 | 4 | 11 | 3 | 10 | - | - | 2 | 8 | 6 | 10 | 17 | 8 | 31 | 8 | 19 |
| OCT | 12 | 5 | - | - | - | - | 1 | 10 | 1 | 5 | 10 | 9 | 20 | 7 | 28 | 10 | 13 |
| NOV | 2 | 8 | 4 | 10 | 1 | 5 | - | - | 1 | 5 | 13 | 9 | 30 | 8 | 25 | 9 | 14 |
| DIC | 1 | 10 | 2 | 7 | 1 | 18 | - | - | - | 17 | 8 | 37 | 9 | 22 | 9 | 13 | |
| TOTAL | 82 | 7 | 25 | 7 | 12 | 8 | 15 | 6 | 50 | 7 | 97 | 10 | 274 | 7 | 240 | 9 | 300 |

PUERTO SAavedra.

Latitud: 38° 46' S.

H = 5 mts.

Longitud: 73° 24' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA | | | SOLAR CRO. TOTAL HRS. |
|-----|------------------|------|------|-----------------------|-----------------------|-----------------------|-----------------------|-----|-----------------------|-----|------------------|-----|-----|--------------------------------|
| | MEDIAS | | | | | | EXTRÊMOS | | | | % | | | |
| | 00. | 14h. | 19h. | Max T _h | Min T _n | Men T _m | Max T _h | fe | Min T _n | fe | 00. | 14. | 19. | |
| ENE | 15.2 | 18.4 | 17.3 | 19.2 | 13.5 | 16.3 | 21.6 | 18 | 9.7 | 23 | 86 | 76 | 81 | 231.08 |
| FEB | 16.0 | 19.6 | 17.8 | 20.4 | 13.9 | 17.0 | 23.4 | 17 | 10.6 | 8 | 83 | 72 | 80 | 182.02 |
| MAR | 12.6 | 18.0 | 15.6 | 19.4 | 11.5 | 14.8 | 22.0 | 17 | 7.6 | 8 | 90 | 77 | 86 | 230.14 |
| ABR | 9.7 | 15.4 | 13.0 | 16.4 | 8.2 | 11.8 | 23.7 | 5 | 2.9 | 28 | 86 | 78 | 86 | 147.01 |
| MAY | 7.9 | 12.9 | 10.7 | 14.0 | 6.8 | 9.9 | 17.2 | 27 | 0.6 | 19 | 89 | 81 | 86 | 116.58 |
| JUN | 10.5 | 14.0 | 12.3 | 14.9 | 8.9 | 11.6 | 17.2 | 5 | 3.6 | 3 | 90 | 86 | 91 | 57.06 |
| JUL | 7.9 | 11.7 | 10.1 | 12.9 | 6.4 | 9.2 | 15.0 | Var | 0.7 | 15 | 89 | 84 | 90 | 90.30 |
| AGO | 8.3 | 12.0 | 10.4 | 12.9 | 7.4 | 9.8 | 16.0 | 9 | 3.1 | 24 | 87 | 82 | 87 | 110.06 |
| SEP | 7.7 | 11.9 | 10.3 | 13.0 | 6.8 | 9.4 | 18.4 | 16 | 2.8 | 29 | 88 | 78 | 84 | 154.52 |
| OCT | 10.0 | 13.8 | 10.9 | 14.6 | 8.2 | 10.9 | 19.6 | 25 | 3.5 | 10 | 86 | 77 | 84 | 120.42 |
| NOV | 12.0 | 15.1 | 12.5 | 15.9 | 10.4 | 12.7 | 18.2 | Var | 4.5 | 3 | 86 | 77 | 74 | 157.24 |
| DIC | 13.3 | 16.4 | 14.1 | 17.2 | 11.2 | 14.0 | 25.4 | 21 | 7.2 | 5 | 83 | 74 | 84 | 172.54 |
| AFC | 10.9 | 14.9 | 12.9 | 15.9 | 9.4 | 12.3 | 25.4 | DIC | 0.6 | MAY | 87 | 78 | 84 | 1840.57 |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | HUMEDAD RELATIVA (0-8) | | | SOLAR CRO. TOTAL (hrs) | | |
|-----|-----------------|----------------------|------|------|-----|-----|-----|------------------------------|----|-----|---------------------------------|-----|---|
| | | DIRECCION DE VIENTOS | | | | | | | | | | | |
| | | 00. | 14h. | 19h. | 00. | 14. | 19. | | | | | | |
| ENE | . | W | 4 | W | 6 | NW | 6 | NW | 22 | 4.8 | 3.6 | 4.3 | . |
| FEB | . | NE | 3 | NW | 9 | NW | 4 | N | 40 | 5.6 | 5.0 | 5.3 | . |
| MAR | . | NE | 2 | W | 5 | NW | 2 | W | 12 | 4.8 | 3.6 | 3.8 | . |
| ABR | . | NE | 5 | NW | 7 | NW | 6 | N | 40 | 4.9 | 5.7 | 5.2 | . |
| MAY | . | NE | 8 | W | 5 | NE | 8 | N | 50 | 5.6 | 5.8 | 5.5 | . |
| JUN | . | NE | 7 | N | 8 | N | 10 | SW | 50 | 6.7 | 6.3 | 6.8 | . |
| JUL | . | N | 7 | N | 8 | N | 10 | N | 24 | 6.4 | 6.6 | 6.7 | . |
| AGO | . | N | 12 | N | 15 | N | 16 | NE | 40 | 6.0 | 5.6 | 5.7 | . |
| SEP | . | NE | 3 | W | 10 | NW | 6 | N | 30 | 5.0 | 5.0 | 4.9 | . |
| OCT | . | NE | 2 | W | 6 | NW | 7 | NW | 25 | 5.1 | 4.6 | 4.8 | . |
| NOV | . | C | 0 | W | 8 | NW | 7 | SW | 30 | 5.9 | 4.6 | 5.8 | . |
| DIC | . | C | 0 | W | 6 | W | 5 | W | 13 | 5.7 | 4.4 | 4.4 | . |
| AFC | . | NE | 4 | W | 6 | NW | 5 | N/SW | 50 | 5.5 | 5.1 | 5.3 | . |

PUERTO SAavedra

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|--------|-------|-------|------|-----------|-------|-------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto. Nieve | Rocío |
| | | | | min < 0° | max > 25° | min > 20° | 0-20 | 20-30 | 0-8 | 8-20 | 0-1mm | 1-5mm | > 5mm | | | | | | | | |
| ENE | 56.0 | 29.0 | 31 | - | - | - | 2 | - | 9 | 6 | 9 | 4 | 2 | - | - | - | - | 4 | - | - | - |
| FEB | 71.0 | 24.9 | 27 | - | - | - | 3 | 1 | 15 | 4 | 15 | 9 | 2 | - | - | - | - | - | - | - | - |
| MAR | 134.0 | 23.6 | 11 | - | - | - | - | - | 9 | 9 | 11 | 4 | 1 | - | - | - | - | 5 | - | - | - |
| ABR | 132.0 | 26.3 | 13 | - | - | - | 5 | 1 | 17 | 5 | 14 | 12 | 7 | - | - | - | - | 1 | - | - | - |
| MAY | 112.0 | 25.3 | 14 | - | - | - | 4 | 1 | 19 | 4 | 14 | 10 | 7 | - | - | - | - | 5 | - | - | - |
| JUN | 174.0 | 26.2 | 15 | - | - | - | 4 | 3 | 24 | 2 | 20 | 20 | 7 | - | - | 1 | 2 | 4 | - | - | - |
| JUL | 210.0 | 42.1 | 22 | - | - | - | 1 | - | 24 | 2 | 19 | 18 | 8 | - | - | - | - | 1 | - | - | - |
| AGO | 137.0 | 24.3 | 11 | - | - | - | 5 | 4 | 12 | 2 | 11 | 11 | 6 | - | - | - | - | - | - | - | - |
| SEP | 60.0 | 16.5 | 1 | - | - | - | 2 | 1 | 11 | 6 | 13 | 9 | 1 | - | - | - | - | - | - | - | - |
| OCT | 65.0 | 14.9 | 7 | - | - | - | 2 | - | 15 | 7 | 16 | 10 | 3 | - | - | - | - | - | - | - | - |
| NOV | 95.0 | 34.5 | 6 | - | - | - | 2 | 1 | 13 | 4 | 3 | 5 | 4 | - | - | - | - | 2 | - | - | - |
| DIC | 52.0 | 24.1 | 8 | - | 1 | - | - | - | 14 | 6 | 13 | 6 | 2 | - | - | - | - | 3 | - | - | - |
| AÑO | 196.0 | 42.1 | JUL | - | 1 | - | 30 | 12 | 182 | 57 | 158 | 118 | 50 | - | - | 1 | 2 | 25 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | CAIMA |
|-----|--|----|-----|----|----|---|----|---|----|---|-----|----|-----|---|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 7 | 3 | 5 | 2 | - | - | 2 | 0 | 3 | 4 | 19 | 6 | 29 | 5 | 22 | 7 | 6 |
| FEB | 14 | 11 | 7 | 3 | - | - | 1 | 2 | - | - | 7 | 7 | 16 | 6 | 33 | 7 | 6 |
| MAR | 9 | 3 | 11 | 3 | - | - | 4 | 2 | 5 | 2 | 15 | 4 | 23 | 4 | 18 | 3 | 8 |
| ABR | 17 | 10 | 24 | 5 | - | - | 1 | 2 | 1 | 2 | 9 | 5 | 15 | 4 | 17 | 8 | 6 |
| MAY | 7 | 11 | 26 | 9 | 3 | 2 | 2 | 4 | 3 | 2 | 5 | 6 | 17 | 5 | 22 | 6 | 6 |
| JUN | 36 | 8 | 21 | 7 | 1 | 4 | 3 | 3 | - | - | 4m | 15 | 1 | 2 | 20 | 6 | 4 |
| JUL | 43 | 9 | 26 | 5 | 1 | 4 | 4 | 3 | 5 | 3 | 3 | 3 | 6 | 4 | 5 | 6 | - |
| AGO | 27 | 14 | 13 | 10 | - | - | - | - | 2 | 3 | 4 | 5 | 9 | 5 | 5 | 16 | 9 |
| SEP | 6 | 9 | 17 | 4 | 3 | 3 | 3 | 2 | 1 | 1 | 10 | 4 | 20 | 8 | 19 | 5 | 11 |
| OCT | 11 | 3 | 14 | 4 | - | - | 1 | 1 | - | - | 10 | 10 | 22 | 5 | 21 | 8 | 8 |
| NOV | 4 | 11 | 5 | 9 | 1 | 2 | - | - | 2 | 2 | 13 | 6 | 25 | 6 | 13 | 7 | 15 |
| DIC | 5 | 3 | 6 | 5 | 3 | 2 | 3 | 4 | 4 | 2 | 12 | 4 | 26 | 5 | 18 | 6 | 16 |
| AÑO | 186. | 8 | 177 | 6 | 12 | 3 | 24 | 3 | 26 | 2 | 111 | 6 | 209 | 5 | 213 | 7 | 95 |

TEMUCO.

Latitud: 38° 46' S.

H = 114 mts.

Longitud: 72° 39' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | DESCRIPCION TOTAL MRS. |
|------|------------------|------|------|-----------------------|-----------------------|----------|-----------------------|----------------------|-----------------------|----------------------|--------------------|-----|-----|------------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 00h | 14h | 19h | |
| | 03h | 14h | 19h | Max T _h | Min T _n | Men T | Max T _h | fe T _h | Min T _n | fe T _n | | | | |
| ENE | 12.5 | 22.3 | 20.9 | 24.4 | 10.1 | 17.0 | 31.5 | 26 | 3.6 | 22 | 94 | 61 | 62 | . |
| FEB | 12.8 | 20.9 | 19.7 | 22.8 | 11.3 | 16.7 | 28.4 | 17 | 6.8 | 23 | 94 | 58 | 62 | . |
| MAR | 10.1 | 20.9 | 19.9 | 24.1 | 8.9 | 15.8 | 29.8 | 16 | 4.4 | 30 | 97 | 60 | 67 | . |
| ABR | 6.8 | 14.9 | 13.5 | 16.9 | 5.8 | 10.0 | 23.2 | 1 | -0.8 | 25 | 97 | 72 | 76 | . |
| MAY | 5.1 | 10.9 | 9.6 | 12.9 | 3.5 | 7.0 | 17.6 | 24 | -3.8 | 20 | 97 | 80 | 84 | . |
| JUN | 8.4 | 12.9 | 11.8 | 14.0 | 7.2 | 10.4 | 18.4 | 18 | -0.8 | 1 | 96 | 82 | 87 | . |
| JUL | 5.7 | 10.1 | 9.8 | 11.4 | 4.6 | 7.6 | 13.9 | 19 | -4.1 | 15 | 97 | 81 | 84 | . |
| AGO | 4.8 | 10.8 | 9.1 | 12.2 | 3.8 | 7.5 | 16.3 | 28 | -2.3 | 19 | 96 | 76 | 82 | . |
| SEP | 4.0 | 11.8 | 10.5 | 13.7 | 2.8 | 7.8 | 19.7 | 10 | -1.9 | 4 | 98 | 71 | 78 | . |
| OCT | 6.9 | 15.3 | 11.8 | 17.0 | 5.4 | 10.3 | 23.0 | 29 | -1.3 | 10 | 96 | 65 | 77 | . |
| NOV | 10.4 | 18.8 | 14.1 | 20.2 | 8.3 | 13.3 | 25.4 | 12 | -0.8 | 3 | 93 | 66 | 80 | . |
| DIC | 10.7 | 19.1 | 15.6 | 20.5 | 8.5 | 13.8 | 31.6 | 21 | 3.1 | 13 | 94 | 70 | 82 | . |
| M.C. | 8.2 | 15.7 | 13.8 | 17.5 | 6.7 | 11.6 | 31.6 | DIC | -4.1 | JUL | 96 | 70 | 77 | . |

| MES | PRECIPITACION (mm) | VIENTOS (nudos) | | | | | | | HUMEDAD RELATIVA (0-C) | | | DESCRIPCION TOTAL (mm) |
|------|--------------------|--|------|------|---------|------|-----|---------------------|------------------------|-----|-----|------------------------|
| | | DIRECCION DEL VIENTO Y FUERZA EN NUDOS | | | | | | | 00h | 14h | 19h | |
| | | 03h | 14h | 19h | Max. V. | Dir. | fe | Min. T _n | | | | |
| ENE | 1008.3 | C | 0 S | 7 SW | 10 SW | 16 | 4.9 | 3.2 | 2.4 | . | | |
| FEB | 1006.8 | N | 6 N | 9 SW | 9 SW | 18 | 5.9 | 5.3 | 4.7 | . | | |
| MAR | 1008.3 | C | 0 S | 7 S | 7 NW | 14 | 5.0 | 3.0 | 2.7 | . | | |
| ABR | 1007.3 | C | 0 N | 11 S | 5 N | 22 | 4.9 | 5.3 | 5.1 | . | | |
| MAY | 1008.5 | N | 6 N | 6 C | 0 N | 14 | 5.9 | 6.0 | 5.3 | . | | |
| JUN | 1006.8 | N | 7 N | 8 N | 8 N | 20 | 6.9 | 6.6 | 7.3 | . | | |
| JUL | 1006.2 | N | 9 N | 8 N | 7 N | 25 | 6.3 | 7.0 | 6.8 | . | | |
| AGO | 1007.4 | N | 11 N | 13 N | 5 N | 45 | 5.5 | 5.2 | 5.6 | . | | |
| SEP | 1012.3 | C | 0 S | 6 S | 7 N | 24 | 5.7 | 5.6 | 4.9 | . | | |
| OCT | 1009.5 | C | 0 S | 6 N | 6 N | 20 | 5.7 | 5.1 | 4.8 | . | | |
| NOV | 1008.4 | C | 0 SW | 8 SW | 7 N | 18 | 5.5 | 4.6 | 4.3 | . | | |
| DIC | 1007.9 | C | 0 S | 7 S | 7 S | 22 | 5.0 | 4.9 | 4.1 | . | | |
| M.C. | 1008.1 | C | 0 N | 9 S | 6 N | 45 | 5.7 | 5.2 | 4.8 | . | | |

TEMUCO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|--------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N > 2/8 | N > 0.1mm | N > 1.1mm | N > 1.1mm | | | | | | | | |
| ENE | 30.0 | 15.5 | 29 | - | 14 | - | - | - | 8 | 10 | 6 | 5 | 2 | 2 | - | - | - | 3 | - | - | - |
| FEB | . | . | . | - | 6 | - | - | - | 16 | 3 | - | - | - | 2 | - | - | - | 3 | - | - | - |
| MAR | . | . | . | - | 11 | - | - | - | 7 | 5 | . | . | . | 1 | - | - | - | 12 | - | - | - |
| ABR | . | . | . | 1 | - | - | - | - | 15 | 5 | . | . | . | 1 | - | - | - | 7 | 1 | - | - |
| MAY | 147.5 | 26.0 | 15 | 6 | - | - | - | - | 17 | 2 | 14 | 12 | 6 | 8 | - | - | - | 4 | 6 | - | - |
| JUN | 185.5 | 38.0 | 17 | 1 | - | - | - | - | 27 | - | 18 | 17 | 7 | 11 | - | - | - | 6 | 1 | - | - |
| JUL | 208.5 | 35.0 | 22 | 6 | - | - | - | - | 26 | 1 | 21 | 20 | 7 | 4 | - | - | - | 2 | 6 | - | - |
| AGO | 285.5 | 45.0 | 7 | 7 | - | - | - | 6 | 4 | 17 | 5 | 17 | 17 | 9 | 2 | - | - | 4 | 7 | - | - |
| SEP | 68.5 | 29.0 | 1 | 5 | - | - | - | 1 | - | 16 | 6 | 8 | 6 | 3 | 2 | - | - | 6 | 5 | - | - |
| OCT | 71.0 | 29.5 | 7 | 3 | - | - | - | - | 17 | 5 | 11 | 8 | 2 | 2 | - | - | - | 5 | 3 | - | - |
| NOV | 162.5 | 62.0 | 27 | 1 | 2 | - | - | - | 12 | 6 | 8 | 7 | 4 | 4 | - | - | - | 2 | 1 | - | - |
| DIC | . | . | . | - | 4 | - | - | - | 13 | 6 | . | . | . | 3 | - | - | - | 2 | - | - | - |
| AÑO | . | . | . | 30 | 37 | - | 15 | 4 | 191 | 54 | . | . | . | 42 | - | - | - | 56 | 30 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|-----|---|-----|---|-----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALM. |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 9 | 5 | - | - | - | - | - | - | 23 | 8 | 24 | 8 | 16 | 8 | 3 | 11 | 18 |
| FEB | 25 | 7 | - | - | - | - | - | - | 10 | 7 | 19 | 8 | 11 | 9 | 6 | 8 | 13 |
| MAR | 15 | 7 | - | - | 1 | 2 | - | - | 25 | 7 | 13 | 6 | 13 | 7 | - | - | 27 |
| ABR | 23 | 10 | - | - | - | - | - | - | 20 | 8 | 9 | 5 | 7 | 6 | 1 | 18 | 30 |
| MAY | 30 | 7 | - | - | 2 | 5 | - | - | 17 | 4 | 4 | 6 | 6 | 6 | - | - | 34 |
| JUN | 54 | 8 | - | - | - | - | - | - | 2 | 3 | 2 | 7 | 7 | 5 | 3 | 7 | 22 |
| JUL | 62 | 8 | - | - | 1 | 4 | - | - | 3 | 5 | 3 | 3 | 1 | 6 | 7 | 7 | 16 |
| AGO | 35 | 13 | - | - | 1 | 3 | - | - | 8 | 5 | 6 | 5 | 18 | 7 | 7 | 11 | 18 |
| SEP | 17 | 8 | - | - | - | - | - | - | 26 | 6 | 9 | 7 | 8 | 6 | 2 | 4 | 28 |
| OCT | 16 | 9 | - | - | - | - | - | - | 13 | 6 | 21 | 6 | 17 | 8 | 2 | 4 | 24 |
| NOV | 19 | 8 | - | - | - | - | - | - | 12 | 7 | 26 | 7 | 15 | 8 | 1 | 5 | 17 |
| DIC | 11 | 6 | - | - | - | - | - | - | 29 | 6 | 13 | 6 | 19 | 8 | 5 | 10 | 16 |
| AÑO | 315 | 8 | - | - | 5 | 4 | - | - | 100 | 6 | 149 | 6 | 138 | 7 | 37 | 8 | 263 |

P U C O N.

Latitud: 39° 16' S.

H = 230 mts.

Longitud: 71° 58' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|-----------------------|-----------------------|-----------------------|-----------------------|-----|-----------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTRIMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max M _x | Min M _n | Men M _n | Max M _x | fe | Min M _n | fe | | | | |
| ENE | 15.0 | 20.4 | 20.9 | 22.4 | 11.3 | 17.2 | 28.4 | 26 | 5.2 | 7 | 30 | 63 | 65 | 256.42 |
| FEB | 14.3 | 18.6 | 17.8 | 20.1 | 11.5 | 15.9 | 26.5 | 18 | 7.5 | 4 | 80 | 66 | 73 | 158.39 |
| MAR | 14.3 | 20.5 | 18.1 | 22.6 | 10.8 | 16.3 | 27.8 | 8 | 6.6 | 30 | 74 | 62 | 72 | 252.18 |
| ABR | 8.2 | 14.6 | 11.4 | 15.4 | 7.2 | 10.0 | 22.9 | 5 | -0.2 | 27 | 84 | 66 | 80 | 141.39 |
| MAY | 7.1 | 10.5 | 8.5 | 11.9 | 5.4 | 8.2 | 17.1 | 27 | 0.1 | 20 | 80 | 71 | 78 | 97.00 |
| JUN | 9.1 | 12.7 | 11.0 | 14.2 | 7.6 | 10.5 | 23.4 | 18 | 0.8 | 4 | 81 | 73 | 80 | 49.36 |
| JUL | 6.2 | 9.6 | 7.7 | 10.7 | 5.1 | 7.4 | 16.0 | 29 | 1.2 | 5 | 78 | 69 | 79 | 61.12 |
| AGO | 6.2 | 9.5 | 9.4 | 11.3 | 4.4 | 7.8 | 16.2 | 6 | -0.2 | 20 | 76 | 70 | 77 | 119.12 |
| SEP | 6.2 | 10.8 | 9.2 | 12.5 | 3.8 | 7.9 | 18.6 | 17 | -2.2 | 29 | 80 | 65 | 75 | 138.36 |
| OCT | 9.0 | 13.3 | 11.1 | 15.0 | 5.9 | 10.2 | 21.5 | 29 | 1.1 | 1 | 77 | 66 | 76 | 182.36 |
| NOV | 12.1 | 17.1 | 14.6 | 19.9 | 8.6 | 13.8 | 26.2 | 12 | 2.9 | 3 | 77 | 63 | 71 | 203.42 |
| DIC | 12.5 | 16.8 | 14.4 | 18.4 | 9.2 | 13.6 | 29.2 | 21 | 2.1 | 5 | 77 | 66 | 73 | 194.42 |
| AÑO | 10.0 | 14.5 | 12.8 | 16.2 | 7.6 | 11.6 | 29.8 | MAR | -2.2 | SEP | 79 | 67 | 75 | 1855.36 |

| MES | PRESION (mb) | NIVEL DE PRESION | VIENTOS (nudos) | | | | MAX VES | HUMEDAD MEDIA (0-3) | | | EVAPORACION TOTAL (mm) |
|-----|--------------|------------------|------------------------------------|------|-------|---------|---------|---------------------|-----|----|------------------------|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX VES | | 08 | 14 | 19 | |
| | | | 08h | 14h | 19h | | | | | | |
| ENE | . | C | 0 W | 3 W | 5 W | 20 | 4.7 | 4.5 | 4.4 | . | |
| FEB | . | C | 0 W | 6 SW | 4 W | 30 | 5.6 | 6.1 | 6.2 | . | |
| MAR | . | E | 7 W | 3 C | 0 E | 20 | 3.6 | 3.8 | 3.4 | . | |
| ABR | . | E | 6 W | 5 C | 0 E/W | 25 | 5.1 | 5.8 | 5.3 | . | |
| MAY | . | E | 10 W | 6 C | 0 E | 35 | 6.4 | 6.4 | 5.6 | . | |
| JUN | . | E | 6 W | 6 C | 0 W | 35 | 6.8 | 6.8 | 6.1 | . | |
| JUL | . | E | 9 E | 9 E | 7 E/W | 30 | 6.9 | 6.7 | 6.3 | . | |
| AGO | . | E | 10 W | 8 C | 0 N | 35 | 5.6 | 5.5 | 5.2 | . | |
| SEP | . | E | 10 W | 6 C | 0 Var | 25 | 5.7 | 5.6 | 4.7 | . | |
| OCT | . | E | 8 W | 5 W | 8 SW | 26 | 5.6 | 5.4 | 4.7 | . | |
| NOV | . | W | 5 W | 5 W | 7 W | 25 | 5.5 | 4.9 | 4.9 | . | |
| DIC | . | W | 4 W | 4 W | 5 E | 25 | 5.8 | 5.1 | 4.8 | . | |
| AÑO | . | E | 8 W | 5 C | 0 Var | 35 | 5.6 | 5.6 | 5.1 | . | |

P U C O N

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|----------|-----------|-----------|-------|-----|-----------|-----------|-----------|----------|-------|---------|---------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Truente | Hiebla | Escarcha | Suelo cbrto. nieve | Tocfo |
| | | | | in < 0° | Max >=25° | in >=20° | f >= 20Nd | f >= 30Nd | 6/8 | 2/8 | R > 0.1mm | R > 1.0mm | R > 1.5mm | | | | | | | | |
| ENE | 109.5 | 30.5 | 31 | - | 0 | - | 1 | - | 14 | 0 | 10 | 9 | 4 | • | • | • | • | 1 | - | • | • |
| FEB | 164.0 | 48.6 | 25 | - | 2 | - | 2 | 1 | 18 | 2 | 15 | 15 | 4 | • | • | • | • | - | - | • | • |
| MAR | 24.4 | 10.1 | 23 | - | 9 | - | 3 | - | 8 | 13 | 5 | 4 | 1 | • | • | • | • | 4 | - | • | • |
| ABR | 166.4 | 32.0 | 29 | 1 | - | - | 4 | - | 18 | 0 | 16 | 14 | 6 | • | • | • | • | 2 | 1 | • | • |
| MAY | 253.6 | 65.2 | 22 | - | - | - | 5 | 1 | 20 | 1 | 16 | 15 | 9 | • | • | • | • | 5 | - | • | • |
| JUN | 332.3 | 57.9 | 16 | - | - | - | 6 | 1 | 23 | 2 | 22 | 21 | 12 | • | • | • | • | 3 | - | • | • |
| JUL | 294.0 | 35.7 | 22 | - | - | - | 6 | 2 | 24 | 1 | 25 | 24 | 10 | • | • | • | • | 1 | - | • | • |
| AGO | 394.6 | 50.0 | 14 | 1 | - | - | 11 | 2 | 19 | 0 | 20 | 20 | 14 | • | • | • | • | 3 | 1 | • | • |
| SEP | 69.99 | 20.5 | 1 | 3 | - | - | 6 | - | 15 | 4 | 11 | 9 | 2 | • | • | • | • | 1 | 3 | • | • |
| OCT | 164.7 | 30.0 | 7 | - | - | - | 5 | - | 17 | 5 | 14 | 13 | 7 | • | • | • | • | - | - | • | • |
| NOV | 222.9 | 83.0 | 27 | - | 2 | - | 2 | - | 13 | 3 | 10 | 10 | 6 | • | • | • | • | 1 | - | • | • |
| DIC | 119.5 | 35.5 | 8 | - | 3 | - | 1 | - | 16 | 5 | 17 | 13 | 4 | • | • | • | • | 2 | - | • | • |
| AÑO | 2314.8 | 83.0 | NOV | 5 | 29 | | 52 | 7 | 205 | 50 | 181 | 167 | 79 | • | • | • | • | 23 | 5 | • | • |

| MES | FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|-----|----|----|---|----|----|-----|----|-----|----|----|-----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 2 | 2 | 1 | 2 | 6 | 3 | - | - | - | 10 | 4 | 40 | 4 | 2 | 5 | 24 | |
| FEB | 1 | 24 | 1 | 3 | 7 | 3 | - | - | 2 | 2 | 20 | 5 | 23 | 6 | - | 22 | |
| MAR | - | - | - | - | 28 | 7 | - | - | - | - | 6 | 3 | 23 | 3 | 1 | 35 | |
| ABR | - | - | 1 | 1 | 23 | 7 | - | - | - | - | 10 | 7 | 24 | 5 | 4 | 20 | |
| MAY | - | - | - | - | 32 | 10 | 1 | 1 | - | - | 8 | 3 | 28 | 8 | 1 | 25 | |
| JUN | - | - | 2 | 9 | 33 | 6 | 1 | 2 | - | - | 9 | 6 | 29 | 9 | - | 16 | |
| JUL | - | - | - | - | 48 | 8 | 5 | 2 | 1 | 1 | 9 | 2 | 12 | 12 | 2 | 16 | |
| AGO | 5 | 15 | - | - | 24 | 9 | 1 | 2 | 3 | 3 | 13 | 9 | 25 | 12 | 4 | 18 | |
| SEP | 1 | 2 | - | - | 15 | 11 | 3 | 5 | - | - | 8 | 7 | 34 | 7 | 6 | 23 | |
| OCT | 2 | 10 | 1 | 2 | 10 | 9 | - | - | 2 | 4 | 15 | 8 | 30 | 6 | 7 | 18 | |
| NOV | 4 | 2 | - | - | 6 | 10 | - | - | 2 | 4 | 11 | 5 | 52 | 6 | 3 | 12 | |
| DIC | - | - | 2 | 1 | 7 | 11 | - | - | - | - | 23 | 6 | 42 | 4 | 2 | 18 | |
| AÑO | 15 | 9 | 8 | 3 | 239 | 8 | 11 | 2 | 10 | 3 | 150 | 5 | 307 | 7 | 32 | 255 | |

L O N C O C H E .

Latitud: 39° 33' S

H = 111 mts.

Longitud: 72° 38' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _l | Max T _x | fe | Min T _p | fe | | | | |
| ENE | 12.5 | 23.9 | 23.7 | 26.7 | 11.0 | 18.5 | 32.0 | 26 | 4.5 | 7 | 88 | 54 | 52 | . |
| FEB | 11.4 | 20.9 | 20.0 | 22.2 | 9.5 | 15.8 | 30.7 | 19 | 5.1 | 7 | 93 | 64 | 66 | . |
| MAR | 9.8 | 21.3 | 20.7 | 24.2 | 8.6 | 15.8 | 30.4 | 10 | 2.4 | 5 | 95 | 61 | 64 | . |
| ABR | 6.2 | 15.1 | 13.4 | 16.8 | 5.3 | 10.4 | 24.5 | 1 | -1.0 | 25 | 95 | 73 | 80 | . |
| MAY | 3.7 | 12.1 | 10.1 | 14.3 | 3.1 | 7.8 | 17.1 | 2 | -6.0 | 20 | 96 | 75 | 82 | . |
| JUN | 7.4 | 12.4 | 10.7 | 13.3 | 6.9 | 9.6 | 18.0 | 19 | -2.9 | 1 | 97 | 85 | 91 | . |
| JUL | 3.8 | 9.7 | 7.7 | 11.1 | 3.1 | 6.4 | 14.9 | 29 | -5.7 | 15 | 97 | 83 | 91 | . |
| AGO | 4.6 | 11.1 | 9.8 | 12.9 | 4.1 | 7.8 | 19.5 | 27 | -2.2 | 18 | 94 | 76 | 84 | . |
| SEP | 3.9 | 13.1 | 11.3 | 15.0 | 3.1 | 8.3 | 22.1 | 18 | -3.0 | 29 | 96 | 68 | 75 | . |
| OCT | 5.8 | 15.6 | 12.8 | 17.6 | 4.4 | 10.1 | 26.1 | 30 | -1.7 | 1 | 93 | 62 | 74 | . |
| NOV | 9.6 | 19.9 | 15.8 | 22.1 | 7.6 | 13.8 | 28.8 | 17 | 1.8 | 5 | 87 | 56 | 68 | . |
| DIC | 10.1 | 19.2 | 17.2 | 21.6 | 7.7 | 14.1 | 33.4 | 21 | 2.3 | 14 | 89 | 58 | 66 | . |
| AÑO | 7.4 | 16.2 | 14.4 | 18.2 | 6.2 | 11.5 | 33.4 | DIC | -6.0 | MAY | 93 | 68 | 74 | . |

| MES | PRESION (h.b.) | VIENTOS (Nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|----------------|------------------------------------|-----|------|--------|----|-----------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | |
| ENE | 1007.6 | C | 0 S | 10 S | 9 S | 20 | 4.9 | 3.8 | 2.6 | . | |
| FEB | 1006.1 | C | 0 C | 0 C | 0 N/S | 18 | 6.5 | 6.0 | 5.5 | . | |
| MAR | 1008.3 | C | 0 C | 0 C | 0 S | 16 | 5.1 | 3.3 | 2.7 | . | |
| ABR | 1007.1 | C | 0 C | 0 C | 0 N | 13 | 7.1 | 5.5 | 5.2 | . | |
| MAY | 1008.4 | C | 0 C | 0 C | 0 N | 22 | 6.3 | 6.7 | 5.2 | . | |
| JUN | 1006.6 | C | 0 C | 0 C | 0 NE | 18 | 7.5 | 7.0 | 6.9 | . | |
| JUL | 1005.4 | C | 0 C | 0 C | 0 N | 32 | 7.3 | 7.0 | 6.2 | . | |
| AGO | 1006.8 | C | 0 C | 0 C | 0 N | 47 | 7.2 | 5.6 | 5.4 | . | |
| SEP | 1012.4 | C | 0 C | 0 C | 0 S/ | 18 | 6.3 | 5.8 | 4.4 | . | |
| OCT | 1009.9 | C | 0 S | 8 C | 0 W | 26 | 6.7 | 5.2 | 4.5 | . | |
| NOV | 1007.9 | C | 0 S | 8 S | 5 S | 15 | 5.1 | 4.4 | 3.8 | . | |
| DIC | 1007.4 | C | 0 C | 0 C | 0 S/SW | 15 | 5.5 | 5.1 | 3.6 | . | |
| AÑO | 1007.8 | C | 0 C | 0 C | 0 N | 47 | 6.3 | 5.4 | 4.7 | . | |

L O N C O C H E

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|----------------------|-----------|----------|-----------|-----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|----------------------|------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbot. nieve | Roci |
| | | | | in < 0° | max > 25° | in > 2.5 | f > 2.0nd | f > 3.0nd | f > 6/8 | f > 2/8 | f > 0.1mm | f > 1.0mm | f > 10.0mm | | | | | | | | |
| ENE | 42.5 | 13.9 | 4 1 | - | 23 | - | 1 | - | 8 | 11 | 7 | 5 | 2 | 4 | - | - | - | 3 | - | - | - |
| FEB | 158.0 | 44.8 | 2 | - | 11 | - | - | - | 19 | 2 | 13 | 13 | 5 | 1 | - | - | - | 5 | - | - | - |
| MAR | 56.3 | 28.0 | 23 | - | 11 | - | - | - | 7 | 10 | 3 | 23 | 2 | 2 | - | - | - | 6 | - | - | - |
| ABR | 226.6 | 33.6 | 13 | 2 | - | - | - | - | 22 | 2 | 14 | 14 | 11 | 3 | - | - | - | 15 | 2 | - | - |
| MAY | 218.4 | 74.3 | 22 | 7 | - | - | 1 | - | 16 | 2 | 13 | 13 | 8 | 4 | - | - | - | 5 | 7 | - | - |
| JUN | 433.5 | 62.4 | 15 | 3 | - | - | 1 | - | 27 | - | 20 | 19 | 12 | 3 | - | - | - | 5 | 3 | - | - |
| JUL | 448.1 | 53.7 | 22 | 7 | - | - | - | - | 23 | - | 24 | 23 | 15 | 3 | - | - | - | 6 | 7 | - | - |
| AGO | 504.8 | 95.8 | 7 | 5 | - | - | 6 | 5 | 20 | 3 | 19 | 18 | 13 | 3 | - | - | + | 10 | 5 | - | - |
| SEP | 106.9 | 39.2 | 1 | 6 | - | - | - | - | 16 | 4 | 9 | 8 | 5 | 2 | - | - | - | 6 | 6 | - | - |
| OCT | 125.9 | 23.3 | 17 | 1 | 2 | - | 1 | - | 15 | 5 | 14 | 13 | 6 | 5 | - | - | - | 9 | 1 | - | - |
| NOV | 257.3 | 72.8 | 27 | - | 10 | - | - | - | 12 | 7 | 7 | 7 | 5 | 1 | - | - | - | 2 | - | - | - |
| DIC | 125.1 | 26.6 | 8 | - | 7 | - | - | - | 15 | 8 | 14 | 14 | 4 | 7 | - | - | - | 1 | - | - | - |
| AÑO | 2701.3 | 95.8 | AGG 31 | 31 | 64 | - | 10 | 5 | 200 | 54 | 157 | 150 | 88 | 36 | - | - | - | 76 | 31 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|-----|----|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 4 | 5 | - | - | - | - | - | - | 36 | 9 | - | - | - | - | - | - | 53 |
| FEB | 8 | 4 | - | - | - | - | - | - | 10 | 8 | - | - | 1 | 8 | - | - | 65 |
| MAR | - | - | - | - | - | - | - | - | 31 | 9 | - | - | - | - | - | - | 62 |
| ABR | 6 | 11 | - | - | - | - | - | - | 10 | 9 | - | - | 1 | 12 | - | - | 73 |
| MAY | 6 | 6 | - | - | - | - | - | - | 5 | 11 | 1 | 6 | 2 | 16 | - | - | 79 |
| JUN | 12 | 11 | - | - | - | - | - | - | 5 | 9 | - | - | - | - | 1 | 18 | 72 |
| JUL | 23 | 13 | - | - | - | - | - | - | 1 | 6 | - | - | - | - | 1 | 20 | 65 |
| AGO | 19 | 21 | - | - | - | - | - | - | 10 | 7 | 1 | 6 | 3 | 23 | 1 | 18 | 59 |
| SEP | 4 | 9 | - | - | - | - | - | - | 15 | 6 | 5 | 5 | - | - | - | - | 66 |
| OCT | 10 | 8 | - | - | - | - | - | - | 19 | 7 | 10 | 7 | 4 | 12 | 3 | 8 | 47 |
| NOV | 9 | 10 | - | - | - | - | - | - | 28 | 7 | 2 | 6 | 4 | 10 | 1 | 6 | 46 |
| DIC | 3 | 8 | - | - | - | - | - | - | 23 | 9 | 8 | 11 | 4 | 7 | - | - | 55 |
| AÑO | 104 | 10 | - | - | - | - | - | - | 193 | 8 | 27 | 7 | 19 | 12 | 7 | 14 | 742 |

VALDIVIA.

Latitud: 39° 48' S.

H = 13 mts.

Longitud: 73° 14' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|--------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Máx T _h | Mín T _n | Men T | Máx T _h | fc | Mín T _n | fe | | | | |
| ENE | 13.9 | 21.6 | 20.3 | 23.6 | 11.0 | 17.2 | 29.8 | 12 | 5.3 | 21 | 88 | 61 | 65 | . |
| FEB | 12.5 | 19.5 | 17.2 | 20.8 | 10.2 | 15.2 | 25.8 | 19 | 6.4 | 12 | 92 | 71 | 77 | . |
| MAR | 11.5 | 20.1 | 19.5 | 22.5 | 9.9 | 15.9 | 28.6 | Var | 6.6 | 20 | 92 | 68 | 76 | . |
| ABR | 7.5 | 14.2 | 13.2 | 15.7 | 5.5 | 10.5 | 20.6 | 1 | 1.4 | Var | 94 | 74 | 79 | . |
| MAY | 5.4 | 10.9 | 10.0 | 12.5 | 3.0 | 7.7 | 15.8 | 9 | -3.4 | 18 | 94 | 80 | 85 | . |
| JUN | 8.8 | 12.1 | 11.1 | 13.1 | 7.1 | 10.0 | 15.4 | 18 | 1.0 | 2 | 96 | 86 | 90 | . |
| JUL | 5.4 | 9.9 | 8.2 | 10.4 | 4.2 | 7.0 | 15.0 | 18 | -2.8 | 16 | 95 | 84 | 90 | . |
| AGO | 5.8 | 11.1 | 9.5 | 11.7 | 4.6 | 7.9 | 14.2 | 8 | -1.4 | 27 | 95 | 80 | 83 | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | 8.2 | 14.0 | 11.6 | 15.3 | 6.2 | 10.3 | 20.1 | 29 | 0.5 | 1 | 89 | 67 | 80 | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | 11.7 | 16.2 | 14.9 | 19.2 | 9.2 | 13.8 | 25.6 | 21 | 4.0 | 7 | 90 | 69 | 79 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|---------|----------------------|------------------------------------|-------|--------|---------|-----|-----------------------|-----|---|------------------------|
| | | NIVEL DE OBSERVACION | DIRECCION DOMINANTE Y FUERZ. MEDIA | | | Máx Mes | 08h | 14h | 19h | | |
| | | | 08h | 14h | 19h | | | | | | |
| ENE | . | C | 0 NW | 10 NW | 8 SE | 25 | 4.4 | 3.0 | 2.8 | . | |
| FEB | . | C | 0 NW | 13 W | 10 NW | 23 | 6.8 | 5.7 | 4.6 | . | |
| MAR | . | C | 0 SE | 12 SE | 9 SE | 20 | 4.6 | 3.0 | 3.0 | . | |
| ABR | . | C | 0 NE | 10 C | 0 N | 36 | 7.3 | 5.4 | 4.6 | . | |
| MAY | . | C | 0 NW | 10 C | 0 N | 27 | 6.5 | 5.3 | 5.5 | . | |
| JUN | . | N | 7 N | 8 N | 10 E | 38 | 7.4 | 7.0 | 6.4 | . | |
| JUL | . | NE | 8 N/NE | 11 NE | 8 N | 42 | 7.3 | 6.5 | 5.7 | . | |
| AGO | . | N | 8 NW | 7 NW | 7 N | 45 | 6.8 | 4.7 | 4.2 | . | |
| SEP | . | . | . | . | . | . | . | . | . | . | |
| OCT | . | C | 0 NW | 12 W | 6 N | 25 | 5.4 | 4.7 | 4.7 | . | |
| NOV | . | . | . | . | . | . | . | . | . | . | |
| DIC | . | C | 0 SE | 8 W | 5 S/SW | 15 | 4.9 | 4.5 | 3.6 | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | |

VALDIVIA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|----------------------|-----|----|--------|------|-------|-----|----------|-------|--------|----------|-------|---------|-----------|--------|----------|-----------------------|-------|---|
| | TOTAL | Max. 24h. | Dechos | Temper. | | | Veloc. | | Hubes | | Precipt. | | | Llovizna | Nieve | Granizo | Ecormenta | Niebla | Escarcha | Guelc. chto. nieve | Roció | |
| | | | | Min | Max | in | 20ND | 30ND | 6/8 | 2/8 | 0.1mm | 1.0mm | 10.0mm | | | | | | | | | |
| ENE | 36.7 | 13.4 | 1 | - | 12 | - | 4 | - | 7 | 10 | 6 | 6 | 2 | 4 | - | - | - | 2 | - | - | - | |
| FEB | 189.4 | 63.6 | 2 | - | 2 | - | 2 | 1 | 17 | 2 | 15 | 14 | 6 | 3 | - | - | - | 4 | - | - | - | |
| MAR | 74.5 | 60.5 | 11 | - | 4 | - | 1 | - | 9 | 10 | 4 | 4 | 1 | 2 | - | - | - | 6 | - | - | - | |
| ABR | 269.0 | 67.7 | 8 | - | - | - | 7 | 2 | 17 | 2 | 16 | 11 | 6 | - | - | - | - | 10 | - | - | - | |
| MAY | 217.6 | 46.8 | 23 | 5 | - | - | 3 | - | 14 | 1 | 5 | 12 | 7 | 4 | - | - | 1 | 8 | 5 | 1 | - | |
| JUN | 460.5 | 67.0 | 15 | - | - | - | 6 | 2 | 24 | 1 | 25 | 25 | 15 | 3 | 4 | - | 1 | 1 | - | - | - | |
| JUL | 450.8 | 64.0 | 29 | 5 | - | - | 4 | 2 | 22 | 1 | 23 | 20 | 10 | 1 | 4 | - | - | 5 | 5 | - | - | |
| AGO | 434.3 | 69.8 | 7 | 3 | - | - | 4 | 2 | 15 | 4 | 20 | 18 | 15 | 2 | 4 | 1 | - | 6 | 3 | - | - | |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | 192.3 | 30.8 | 17 | - | - | - | 6 | - | 11 | 4 | 13 | 13 | 9 | 2 | - | - | - | 4 | - | - | - | |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | 91.6 | 28.7 | 1 | - | - | - | - | - | 10 | 7 | 13 | 12 | 3 | 1 | . | . | - | 1 | - | - | - | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 4 | 6 | 2 | 4 | - | - | 13 | 11 | 2 | 10 | 11 | 7 | 12 | 9 | 31 | 9 | 18 |
| FEB | 6 | 7 | 4 | 7 | 1 | 3 | 3 | 9 | - | - | 8 | 5 | 21 | 10 | 25 | 9 | 16 |
| MAR | 5 | 6 | 5 | 5 | - | - | 22 | 10 | 12 | 7 | 9 | 7 | 1 | 5 | 9 | 6 | 30 |
| ABR | 13 | 12 | 12 | 11 | 1 | 4 | 14 | 9 | 4 | 7 | 1 | 7 | 6 | 8 | 13 | 13 | 26 |
| MAY | 12 | 6 | 6 | 7 | - | - | 12 | 7 | 6 | 10 | 4 | 8 | - | 1 | 20 | 10 | 33 |
| JUN | 32 | 8 | 9 | 8 | 1 | 6 | 7 | 6 | 1 | 3 | 3 | 7 | 3 | 10 | 21 | 15 | 1 |
| JUL | 18 | 10 | 29 | 9 | 3 | 6 | 2 | 3 | 2 | 4 | - | - | 4 | 7 | 13 | 17 | 22 |
| AGO | 12 | 12 | 19 | 12 | 1 | 5 | 11 | 8 | 4 | 5 | 7 | 10 | 4 | 9 | 23 | 7 | 14 |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | 11 | 13 | 5 | 4 | - | - | 8 | 8 | 5 | 9 | 5 | 8 | 15 | 8 | 20 | 12 | 24 |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | 9 | 9 | 5 | 4 | - | - | 17 | 8 | 9 | 8 | 11 | 8 | 16 | 7 | 14 | 9 | 12 |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

I S L A T E J A.
(UNIVERSIDAD)

Latitud: 39° 49' S.

H = 9 mts.

Longitud: 73° 14' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL HRS. | |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|---|
| | MEDIAS | | | | | | EXTREMAS | | | | 08h | 14h | 19h | | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | | |
| ENE | 15.4 | 21.1 | 19.3 | 22.6 | 12.4 | 17.4 | 29.8 | 26 | 6.9 | 7 | 82 | 61 | 66 | . | |
| FEB | 14.1 | 19.4 | 17.5 | 20.6 | 12.0 | 16.0 | 25.4 | 18 | 8.0 | 12 | 92 | 68 | 76 | . | |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 6.4 | 11.7 | 9.3 | 13.0 | 5.3 | 8.5 | 15.0 | 9 | -2.4 | 20 | 94 | 75 | 84 | . | |
| JUN | 9.8 | 12.4 | 11.1 | 13.4 | 8.4 | 10.7 | 15.6 | Var | 1.3 | 2 | 92 | 85 | 88 | . | |
| JUL | 6.1 | 9.8 | 8.3 | 11.0 | 5.1 | 7.6 | 14.8 | 27 | -1.7 | 15 | 93 | 80 | 88 | . | |
| AGO | 5.9 | 10.6 | 9.1 | 12.2 | 5.1 | 8.1 | 15.1 | 28 | -0.1 | 27 | 92 | 74 | 79 | . | |
| SEP | 6.1 | 12.0 | 9.8 | 13.8 | 4.5 | 8.6 | 18.8 | 17 | 0.4 | Var | 92 | 71 | 75 | . | |
| OCT | 8.5 | 14.3 | 11.9 | 15.6 | 6.5 | 10.6 | 22.2 | 30 | 1.3 | 1 | 87 | 66 | 78 | . | |
| NOV | 12.4 | 17.5 | 14.7 | 18.7 | 9.3 | 13.8 | 26.0 | 17 | 3.8 | 23 | 82 | 64 | 72 | . | |
| DIC | 12.6 | 17.7 | 16.2 | 18.9 | 9.4 | 14.3 | 27.0 | 21 | 4.5 | 19 | 81 | 62 | 67 | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|--------------|------------------------------------|------|-------|---------|----|----------|-----|-----------------------|-------|--|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX. MES | 08h | 14h | 19h | | |
| | | 06h | 14h | 19h | | | | | | | | |
| ENE | 1006.4 | SE | 8 SW | 9 SW | 9 N/W | 27 | 4.5 | 3.7 | 3.6 | . | | |
| FEB | 1004.8 | N | 6 SW | 12 SW | 8 N | 30 | 7.1 | 5.8 | 5.1 | . | | |
| MAR | . | . | . | . | . | . | . | . | . | . | | |
| ABR | . | . | . | . | . | . | . | . | . | . | | |
| MAY | 1008.5 | C | 0 N | 7 C | 0 NW | 33 | . | . | . | 33.8 | | |
| JUN | 1004.8 | N | 6 N | 12 N | 13 N | 47 | . | . | . | 14.2 | | |
| JUL | 1005.1 | N | 7 N | 10 N | 15 NW | 55 | . | . | . | 10.5 | | |
| AGO | 1006.8 | N | 11 N | 16 N | 15 N | 40 | . | . | . | 33.9 | | |
| SEP | 1012.1 | N | 6 N | 13 SW | 7 N/W | 27 | . | . | . | 55.2 | | |
| OCT | 1009.8 | N | 9 SW | 12 N | 8 SE/NW | 33 | . | . | . | 68.8 | | |
| NOV | 1003.3 | N | 9 N | 13 N | 9 NW | 27 | . | . | . | 91.1 | | |
| DIC | 1016.9 | N | 6 N | 13 N | 7 Var | 21 | . | . | . | 101.1 | | |
| AÑO | . | . | . | . | . | . | . | . | . | . | | |

ISLA TEJA (UNIVERSIDAD)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|--------|----------------------|-----------|-----------|----------|----------|----------|----------|----------|------------|-----------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Máx 24H | Fec. a | Temper. | | | Vel. | | Nubes | | Precipit | | | Granizo | Tormenta | Niebla | Escarcha | Suelo chto nieve | Rocío |
| | | | | Min < 0° | Máx > 25° | Min > 20° | FA > 20H | FA > 50H | NA > 6/8 | NA > 2/8 | RA > 0.1 | RA > 1.0mm | RA > 10.0 | | | | | | |
| ENE | 55.5 | 17.7 | 1 | - | 4 | - | 3 | - | 7 | 9 | 13 | 7 | 3 | . | . | . | . | . | . |
| FEB | 201.2 | 61.6 | 2 | - | 1 | - | 2 | 1 | 10 | - | 18 | 14 | 7 | . | . | . | . | . | . |
| MAR | 73.7 | 57.6 | 11 | . | . | . | . | . | . | . | 7 | 5 | 1 | . | . | . | . | . | . |
| ABR | 277.9 | 68.9 | 8 | . | . | . | . | . | . | . | 18 | 13 | 7 | . | . | . | . | . | . |
| MAY | 198.2 | 43.4 | 11 | 3 | - | - | 5 | - | . | . | 19 | 14 | 8 | . | . | . | . | 3 | . |
| JUN | 428.2 | 64.1 | 15 | - | - | - | 11 | 4 | . | . | 24 | 22 | 16 | . | . | . | . | - | . |
| JUL | 449.2 | 64.1 | 29 | 4 | - | - | 11 | 1 | . | . | 26 | 22 | 17 | . | . | . | . | 4 | . |
| AGO | 462.7 | 70.0 | 6 | 1 | - | - | 12 | 2 | . | . | 21 | 19 | 15 | . | . | . | . | 1 | . |
| SEP | 114.0 | 30.4 | 11 | - | - | - | 5 | - | . | . | 15 | 8 | 5 | . | . | . | . | - | . |
| OCT | 184.5 | 35.3 | 17 | - | - | - | 10 | 2 | . | . | 17 | 13 | 7 | . | . | . | . | - | . |
| NOV | 191.2 | 30.1 | 21 | - | 2 | - | 7 | - | . | . | 12 | 10 | 5 | . | . | . | . | - | . |
| DIC | 96.8 | 26.4 | 1 | - | 2 | - | 6 | - | . | . | 14 | 10 | 4 | . | . | . | . | - | . |
| ANO | 2733.1 | 70.0 | AGO | . | . | . | . | . | . | 1 | 204 | 157 | 95 | , | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | f | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 7 | 10 | 3 | 4 | - | - | 16 | 9 | 1 | 6 | 28 | 9 | 17 | 10 | 6 | 10 | 15 |
| FEB | 14 | 10 | 2 | 4 | - | - | 5 | 5 | 3 | 4 | 23 | 10 | 17 | 9 | 13 | 10 | 7 |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 15 | 8 | 2 | 6 | - | - | 15 | 13 | 3 | 5 | 2 | 4 | 14 | 8 | 15 | 10 | 27 |
| JUN | 36 | 10 | - | - | 1 | 16 | 6 | 8 | 1 | 6 | - | - | 7 | 9 | 27 | 15 | 12 |
| JUL | 39 | 11 | 7 | 11 | 1 | 6 | 2 | 6 | 5 | 4 | 2 | 11 | 6 | 7 | 14 | 23 | 17 |
| AGO | 24 | 14 | 9 | 15 | - | - | 14 | 10 | 4 | 5 | 5 | 4 | 17 | 15 | 8 | 8 | 12 |
| SEP | 18 | 9 | 2 | 4 | - | - | 18 | 9 | 6 | 5 | 15 | 8 | 17 | 11 | 2 | 4 | 12 |
| OCT | 23 | 12 | 2 | 4 | 2 | 4 | 7 | 11 | 8 | 7 | 15 | 10 | 16 | 11 | 15 | 15 | 5 |
| NOV | 17 | 10 | - | - | 2 | 8 | 11 | 14 | 7 | 7 | 5 | 12 | 29 | 11 | 13 | 15 | 6 |
| DIC | 16 | 7 | - | - | - | - | 16 | 12 | 9 | 8 | 17 | 7 | 26 | 9 | 7 | 14 | 2 |
| ANO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

O S O R N O.

Latitud: 40° 35' S.

H = 24 mts.

Longitud: 73° 09' W

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. | |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|---|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Med T _p | Max T _x | fe | Min T _n | fe | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | 13.1 | 19.3 | 17.8 | 21.1 | 9.9 | 15.5 | 26.5 | 18 | 1.0 | 8 | 86 | 57 | 60 | . | |
| MAR | 9.9 | 19.5 | 16.1 | 21.5 | 6.6 | 13.5 | 26.0 | 9 | 2.5 | Var | 89 | 56 | 60 | . | |
| ABR | 6.7 | 13.7 | 12.3 | 15.5 | 4.5 | 9.8 | 19.5 | 3 | -3.0 | 12 | 91 | 68 | 76 | . | |
| MAY | 5.0 | 11.7 | 9.2 | 12.6 | 2.9 | 7.4 | 15.5 | 2 | -7.0 | 20 | 90 | 65 | 72 | . | |
| JUN | 8.3 | 12.2 | 10.3 | 13.2 | 6.4 | 9.6 | 17.0 | 19 | -3.5 | 1 | 89 | 78 | 83 | . | |
| JUL | 4.0 | 9.2 | 7.6 | 10.3 | 2.4 | 6.1 | 14.0 | 27 | -6.0 | 15 | 90 | 77 | 80 | . | |
| AGO | 4.5 | 10.4 | 8.6 | 11.1 | 2.6 | 6.7 | 14.5 | 8 | -3.5 | 27 | 90 | 71 | 74 | . | |
| SEP | 5.0 | 12.0 | 10.1 | 12.9 | 2.7 | 7.7 | 17.0 | Var | -1.5 | Var | 89 | 63 | 69 | . | |
| OCT | 7.2 | 14.5 | 12.0 | 15.6 | 3.8 | 9.6 | 22.0 | 15 | -2.0 | 10 | 87 | 61 | 67 | . | |
| NOV | 11.1 | 17.7 | 15.4 | 18.3 | 6.5 | 13.1 | 26.0 | Var | 0.0 | 23 | 84 | 55 | 57 | . | |
| DIC | 10.9 | 16.7 | 14.8 | 18.1 | 6.9 | 12.7 | 29.0 | 28 | 0.0 | 13 | 83 | 61 | 64 | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | | |
|-----|---------------|------------------------------------|------|------|---------|-----|---------------------|-----|-----|------------------------|---|---|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | VEZ MES | 08h | 14h | 19h | | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | C | 0 N | 7 N | 6 N | 25 | 6.7 | 5.8 | 5.4 | . | | | |
| MAR | . | C | 0 C | 0 C | 0 S | 13 | 6.7 | 4.0 | 3.6 | . | | | |
| ABR | . | C | 0 C | 0 C | 0 E | 25 | 7.3 | 5.7 | 5.5 | . | | | |
| MAY | . | C | 0 C | 0 C | 0 NW | 15 | 6.1 | 5.8 | 5.8 | . | | | |
| JUN | . | C | 0 N | 6 N | 5 E/NW | 12 | 6.9 | 6.2 | 5.5 | . | | | |
| JUL | . | N | 8 N | 7 N | 7 E | 20 | 7.2 | 6.1 | 5.6 | . | | | |
| AGO | . | N | 10 N | 11 N | 12 N | 37 | 6.7 | 5.5 | 5.8 | . | | | |
| SEP | . | C | 0 S | 9 S | 8 NW | 18 | 5.4 | 5.4 | 4.8 | . | | | |
| OCT | . | C | 0 NW | 12 C | 0 E | 20 | 6.2 | 4.8 | 5.3 | . | | | |
| NOV | . | C | 0 S | 8 SW | 6 S | 25 | 6.2 | 5.4 | 5.1 | . | | | |
| DIC | . | C | 0 S | 7 S | 6 SE | 18 | 6.0 | 5.7 | 5.2 | . | | | |
| AÑO | . | . | . | . | . | . | . | . | . | . | | | |

OSORNO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|-------|-----|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | 8 | 2/8 | R > 0.1mm | R > 1.0mm | R > 2.0mm | | | | | | | | |
| ENE | 63.0 | 21.0 | 1 | • | • | • | • | • | • | • | 7 | 7 | 3 | • | • | • | • | • | • | • | • |
| FEB | 89.0 | 16.0 | 16 | - | 1 | - | 2 | - | 14 | - | 11 | 11 | 5 | - | - | - | - | - | - | - | - |
| MAR | 60.0 | 43.0 | 11 | - | 1 | - | - | - | 10 | 1 | 4 | 14 | 1 | - | - | - | - | - | - | - | - |
| ABR | 241.0 | 52.0 | 5 | 2 | - | - | 1 | - | 16 | - | 13 | 13 | 6 | - | - | - | - | 3 | - | - | - |
| MAY | 105.5 | 18.0 | 11 | 6 | - | - | - | - | 19 | 4 | 15 | 15 | 3 | - | - | - | - | 1 | - | - | - |
| JUN | 285.6 | 52.0 | 15 | 4 | - | - | - | - | 22 | 1 | 22 | 22 | 13 | - | - | - | - | - | - | - | - |
| JUL | 232.1 | 44.0 | 29 | 10 | - | - | 1 | - | 21 | 1 | 21 | 21 | 10 | 1 | - | - | - | 1 | - | - | - |
| AGO | 220.1 | 32.5 | 7 | 7 | - | - | 2 | 1 | 19 | 1 | 19 | 18 | 11 | 1 | - | - | - | 3 | - | - | - |
| SEP | 50.0 | 8.0 | 11 | 6 | - | - | - | - | 14 | 2 | 11 | 19 | - | - | - | - | - | 2 | - | - | - |
| OCT | 105.1 | 19.0 | 11 | 3 | - | - | 1 | - | 16 | 2 | 16 | 14 | 6 | - | - | - | - | 2 | - | - | - |
| NOV | 102.2 | 32.0 | 25 | - | 2 | - | 2 | - | 17 | 1 | 11 | 11 | 3 | - | - | - | - | - | - | - | - |
| DIC | 63.5 | 11.2 | 10 | - | 2 | - | - | - | 15 | 3 | 11 | 11 | 2 | - | - | - | - | - | - | - | - |
| AÑO | 1617.2 | 52.0 | ABR | • | • | • | • | • | • | • | 171 | 157 | 63 | • | • | • | • | • | • | • | • |

| MES | FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|----|----|----|----|----|----|----|----|----|------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | GIFA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| FEB | 23 | 6 | - | - | - | - | - | - | 7 | 5 | 4 | 8 | 0 | 6 | 13 | 10 | 31 |
| MAR | 9 | 4 | - | - | - | - | - | - | 28 | 60 | - | - | - | - | 6 | 6 | 50 |
| ABR | 20 | 7 | - | - | - | - | - | - | 9 | 5 | - | - | 2 | 9 | 7 | 7 | 52 |
| MAY | 17 | 6 | - | - | - | - | - | - | 12 | 6 | 2 | 10 | 2 | 4 | 5 | 9 | 55 |
| JUN | 46 | 6 | - | - | - | - | - | - | 5 | 4 | - | - | 1 | 6 | 5 | 6 | 33 |
| JUL | 48 | 7 | - | - | - | - | - | - | 5 | 4 | - | - | - | - | 6 | 6 | 34 |
| AGO | 33 | 11 | 6 | 5 | 1 | 5 | 1 | 3 | 10 | 8 | 2 | 3 | 1 | 3 | 11 | 9 | 28 |
| SEP | 16 | 7 | 4 | 4 | - | - | - | - | 26 | 8 | - | - | 5 | 11 | 11 | 8 | 28 |
| OCT | 21 | 7 | 4 | 4 | - | - | 1 | 2 | 13 | 4 | 2 | 8 | 3 | 6 | 18 | 9 | 31 |
| NOV | 16 | 8 | - | - | - | - | - | - | 26 | 7 | - | - | 2 | 0 | 14 | 8 | 32 |
| DIC | 11 | 7 | - | - | - | - | 1 | 18 | 35 | 7 | - | - | 5 | 6 | 12 | 9 | 29 |
| AÑO | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |

P U E R T O M O N T T.
(TEPUAL)

Latitud: 41° 28' S.

H = 110 mts.

Longitud: 72° 56' W

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|-----------------------|-----------------------|-----------------------|-----------------------|---------|-----------------------|----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _h | Min T _n | Men T _n | Max T _h | fe | Min T _n | fe | | | | |
| ENE | 12.4 | 18.3 | 17.0 | 20.3 | 9.2 | 14.7 | 25.0 | 24 | 2.8 | 22 | 91 | 60 | 66 | 137.2 |
| FEB | 12.3 | 17.3 | 16.3 | 18.9 | 10.9 | 14.6 | 23.1 | 18 | 5.6 | 23 | 90 | 67 | 70 | 68.2 |
| MAR | 9.5 | 17.4 | 15.6 | 18.7 | 7.9 | 12.9 | 23.8 | 27 | 4.2 | 31 | 96 | 65 | 71 | 145.4 |
| ABR | 7.8 | 13.0 | 11.5 | 14.2 | 6.4 | 10.9 | 22.3 | 1 | -0.3 | 12 | 90 | 69 | 82 | 44.0 |
| MAY | 5.0 | 10.6 | 8.4 | 11.6 | 3.3 | 7.1 | 19.0 | Var | -4.9 | 19 | 91 | 67 | 75 | 41.5 |
| JUN | 8.3 | 11.6 | 10.1 | 12.9 | 7.2 | 9.6 | 16.9 | 19 | -2.0 | 3 | 91 | 77 | 85 | 6.2 |
| JUL | 4.4 | 9.0 | 7.2 | 10.0 | 3.5 | 6.3 | 13.4 | 18 | -5.0 | 9 | 91 | 73 | 83 | 25.2 |
| AGO | 4.4 | 9.3 | 7.9 | 10.5 | 3.4 | 6.6 | 15.7 | 9 | -3.0 | 25 | 90 | 68 | 80 | 63.4 |
| SEP | 7.6 | 10.4 | 8.5 | 11.6 | 3.1 | 7.0 | 16.6 | 17 | -1.0 | 6 | 92 | 68 | 76 | 84.5 |
| OCT | 7.0 | 12.4 | 9.9 | 13.8 | 5.1 | 9.0 | 20.9 | 15 | -0.8 | 10 | 89 | 68 | 81 | 98.5 |
| NOV | 10.2 | 16.0 | 12.7 | 17.4 | 7.4 | 11.9 | 24.2 | 18 | 1.4 | 3 | 89 | 63 | 76 | 133.5 |
| DIC | 10.1 | 14.7 | 12.5 | 15.9 | 7.3 | 11.4 | 23.6 | 28 | 2.4 | 7 | 89 | 68 | 76 | 107.2 |
| AÑO | 8.0 | 13.3 | 11.5 | 14.6 | 6.2 | 10.1 | 25.0 | ENE-5.0 | JUL | | 91 | 68 | 77 | 957.5 |

| MES | PRESION (mb.) | NIVEL DE ESTACION | VIENTOS (Nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | PRECIPITACION (mm) |
|-----|---------------|-------------------|------------------------------------|------|-------|-----------|-----|-----------------------|-----|---|--------------------|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | VELOCIDAD | 08h | 14h | 19h | | |
| | | | 08h | 14h | 19h | | | | | | |
| ENE | 1008.5 | N | 7 W | 9SW | 7 N/S | 18 | 5.7 | 5.9 | 5.1 | . | |
| FEB | 1002.0 | N | 9 N | 9S | 5 N | 25 | 6.7 | 7.4 | 6.8 | . | |
| MAR | 1006.4 | C | 0 SE | 7SE | 5 S | 15 | 5.4 | 4.5 | 3.9 | . | |
| ABR | 1003.3 | C | 0 N | 12N | 11 N | 27 | 6.2 | 6.9 | 6.0 | . | |
| MAY | 1006.0 | N | 8 N | 8N | 6 N | 24 | 5.9 | 6.7 | 5.8 | . | |
| JUN | 1002.2 | N | 11 N | 10N | 10 NE | 25 | 6.4 | 6.7 | 6.8 | . | |
| JUL | 1001.6 | N | 11 NE | 13N | 10 NE | 28 | 6.1 | 6.5 | 5.5 | . | |
| AGO | 1003.9 | C | 0 N | 12NE | 14 NE | 35 | 6.1 | 6.4 | 6.3 | . | |
| SEP | 1009.9 | C | 0 S | 10N | 8 NE | 28 | 6.1 | 6.8 | 5.6 | . | |
| OCT | 1006.3 | N | 8 W | 14N | 6 N/W | 28 | 6.4 | 6.7 | 6.4 | . | |
| NOV | 1005.6 | N | 6 S | 10N | 11 N | 30 | 7.0 | 6.0 | 6.0 | . | |
| DIC | 1005.2 | SW | 6 W | 17W | 8 N/W | 18 | 6.4 | 6.4 | 4.9 | . | |
| AÑO | 1005.1 | N | 9 N | 10N | 9 NE | 35 | 6.2 | 6.4 | 5.8 | . | |

PUERTO MONTT
(T E P U A L)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|----------------------|-----------|-----------|----------|----------|---------|-----------|--------|----------|---------|----------|--------|----------|----------------------|-------|------------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc | | Nubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo ccto. nieve | Rocío | |
| | | | | in < 0° | max > 25° | min > 20° | f > 20Nd | f > 30Nd | f > 6/8 | f > 2/8 | P. l.m | P. l.o.m | | | | | | | P. l.o.c.m |
| ENE | 101.9 | 20.9 | 19 | - | 1 | - | - | - | 18 | 4 | 14 | 13 | 2 | 6 | - | - | - | - | - |
| FEB | 197.17 | 33.0 | 2 | - | - | - | 1 | - | 24 | - | 20 | 19 | 9 | 3 | - | 1 | 1 | 1 | - |
| MAR | 72.8 | 34.5 | 11 | - | - | - | - | - | 12 | 4 | 11 | 9 | 2 | 3 | - | - | - | 9 | - |
| ABR | 228.7 | 37.7 | 15 | 1 | - | - | 3 | - | 21 | - | 18 | 17 | 8 | 4 | - | - | - | 3 | - |
| MAY | 169.0 | 22.2 | 11 | 8 | - | - | - | - | 20 | 4 | 18 | 16 | 8 | 3 | - | - | - | 4 | - |
| JUN | 345.7 | 67.1 | 15 | 3 | - | - | 6 | - | 23 | 2 | 22 | 19 | 13 | 2 | - | 1 | 1 | 2 | - |
| JUL | 266.6 | 56.4 | 28 | 8 | - | - | 6 | - | 22 | 4 | 22 | 21 | 8 | 3 | - | - | - | 4 | - |
| AGO | 277.4 | 30.7 | 14 | 9 | - | - | 8 | 1 | 22 | 3 | 23 | 20 | 12 | 1 | - | - | - | 4 | - |
| SEP | 84.6 | 14.9 | 9 | 3 | - | - | 4 | - | 22 | 3 | 21 | 14 | 4 | 4 | - | 4 | - | - | - |
| OCT | 154.5 | 23.1 | 17 | 2 | - | - | 9 | - | 23 | 1 | 19 | 18 | 6 | 3 | - | - | - | 3 | - |
| NOV | 105.9 | 17.8 | 25 | - | - | - | 4 | 1 | 21 | - | 18 | 13 | 3 | 2 | - | - | - | - | - |
| DIC | 143.3 | 25.8 | 2 | - | - | - | - | - | 20 | 3 | 19 | 19 | 5 | 2 | - | - | - | - | - |
| AÑO | 2148.1 | 67.1 | JUN 34 | 1 | - | 41 | 2 | 248 | 28 | 225 | 198 | 79 | 36 | - | 2 | 2 | 30 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|-----|----|----|---|-----|----|-----|---|----|---|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 11 | 8 | 4 | 8 | - | - | 10 | 6 | 16 | 8 | 18 | 6 | 22 | 7 | 5 | 8 | 7 |
| FEB | 30 | 8 | 2 | 3 | - | - | 8 | 4 | 6 | 3 | 10 | 6 | 12 | 7 | 6 | 6 | 10 |
| MAR | 6 | 9 | 5 | 5 | 3 | 3 | 26 | 6 | 16 | 5 | 9 | 3 | 9 | 5 | 2 | 5 | 17 |
| ABR | 29 | 11 | 6 | 7 | 1 | 5 | 8 | 5 | 6 | 5 | 3 | 5 | 13 | 5 | 5 | 11 | 19 |
| MAY | 20 | 8 | 9 | 8 | 4 | 5 | 7 | 4 | 11 | 6 | 3 | 4 | 6 | 8 | 2 | 6 | 21 |
| JUN | 50 | 10 | 18 | 10 | 1 | 5 | 2 | 4 | 4 | 4 | 2 | 6 | 3 | 7 | 1 | 8 | 9 |
| JUL | 30 | 11 | 26 | 14 | 3 | 7 | 2 | 6 | 7 | 6 | - | - | 2 | 6 | 5 | 8 | 18 |
| AGO | 25 | 11 | 24 | 12 | - | - | 7 | 4 | 12 | 6 | 1 | 6 | 3 | 4 | 5 | 10 | 16 |
| SEP | 13 | 7 | 2 | 14 | - | - | 3 | 5 | 12 | 8 | 12 | 6 | 14 | 10 | 6 | 8 | 15 |
| OCT | 22 | 12 | 9 | 12 | 1 | 2 | 8 | 6 | 11 | 6 | 5 | 5 | 15 | 10 | 5 | 14 | 17 |
| NOV | 27 | 10 | 4 | 10 | - | - | 11 | 7 | 13 | 8 | 12 | 5 | 11 | 9 | 4 | 17 | 8 |
| DIC | 14 | 10 | 3 | 12 | - | - | 12 | 10 | 19 | 7 | 9 | 7 | 23 | 10 | 6 | 9 | 7 |
| AÑO | 287 | 10 | 122 | 10 | 13 | 5 | 104 | 6 | 136 | 6 | 84 | 5 | 133 | 7 | 52 | 9 | 164 |

A N C U D.
(PUERTO).

Latitud: 41° 54' S.

H = 11 mts.

Longitud: 73° 48' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|----------|--------|--------|--------|-----|--------------------|----|----|-----------------------|
| | MEDIOS | | | | | EXTREMOS | | | | | 8 | 14 | 19 | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Max Tx | Min Tn | Max Tx | Min Tn | fe | | | | |
| ENE | 12.9 | 16.8 | 16.6 | 18.3 | 10.5 | 14.6 | 26.8 | 26 | 5.2 | 22 | 90 | 78 | 78 | . |
| FEB | 12.5 | 16.4 | 15.9 | 17.5 | 10.9 | 14.4 | 21.2 | 18 | 5.9 | 1 | 95 | 82 | 82 | . |
| MAR | 11.2 | 16.6 | 15.4 | 17.9 | 9.6 | 13.5 | 21.3 | 15 | 5.2 | 30 | 95 | 75 | 83 | . |
| ABR | 8.3 | 13.1 | 11.9 | 13.9 | 7.0 | 10.6 | 16.9 | 1 | 2.1 | 27 | 94 | 83 | 86 | . |
| MAY | 5.9 | 10.9 | 9.4 | 11.9 | 4.6 | 8.0 | 11.2 | 6 | -0.1 | 31 | 94 | 79 | 86 | . |
| JUN | 8.4 | 11.5 | 10.4 | 12.3 | 6.9 | 9.5 | 15.3 | 11 | 0.2 | 1 | 96 | 90 | 92 | . |
| JUL | 5.2 | 9.2 | 8.3 | 12.4 | 3.8 | 7.2 | 12.9 | 13 | -0.5 | 16 | 96 | 83 | 86 | . |
| AGO | 5.8 | 10.0 | 8.9 | 10.9 | 4.7 | 7.0 | 13.6 | 8 | -1.2 | 12 | 96 | 80 | 84 | . |
| SEP | 5.8 | 10.5 | 9.2 | 11.6 | 4.4 | 7.8 | 15.7 | 16 | 0.3 | 3 | 94 | 74 | 82 | . |
| OCT | 7.5 | 11.3 | 10.8 | 12.6 | 5.4 | 11.0 | 18.5 | 31 | 1.4 | 13 | 92 | 77 | 79 | . |
| NOV | 9.5 | 14.3 | 12.2 | 15.5 | 7.5 | 11.2 | 20.8 | 13 | 2.2 | 3 | 86 | 71 | 78 | . |
| DIC | 10.3 | 14.6 | 12.5 | 15.5 | 7.0 | 11.4 | 23.3 | 21 | 3.1 | 7 | 83 | 68 | 76 | . |
| AÑO | 8.6 | 12.9 | 11.9 | 14.2 | 6.9 | 10.6 | 26.8 | ENE | -1.2 | AGO | 93 | 78 | 83 | . |

| MES | PRESION (mb.) | VIENTOS (Knots) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|-----|-----|-----|-----|-----|----|-----------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | 08h | 14h | 19h | | | | | | |
| ENE | . | N | 9 | N | 11 | NW | 9 | NW | 19 | 5.6 | 5.9 | 5.6 | . |
| FEB | . | C | 0 | NE | 14 | NE | 9 | NW | 38 | 6.7 | 6.0 | 6.1 | . |
| MAR | . | C | 0 | NW | 9 | NW | 6 | NW | 13 | 4.6 | 4.7 | 4.7 | . |
| ABR | . | C | 0 | NE | 10 | SW | 7 | NW | 28 | 6.2 | 6.6 | 6.2 | . |
| MAY | . | C | 0 | NE | 11 | NW | 8 | N | 33 | 5.3 | 6.5 | 5.8 | . |
| JUN | . | NW | 12 | NW | 15 | NW | 16 | NW | 32 | 7.0 | 6.8 | 6.9 | . |
| JUL | . | C | 0 | NW | 16 | N | 15 | N | 38 | 6.0 | 6.2 | 6.0 | . |
| AGO | . | NW | 15 | NW | 14 | NE | 12 | NE | 40 | 6.1 | 6.6 | 6.6 | . |
| SEP | . | NW | 11 | NE | 12 | NW | 11 | N | 30 | 5.9 | 6.2 | 5.5 | . |
| OCT | . | C | 0 | NE | 14 | NW | 13 | N | 31 | 6.8 | 6.6 | 6.0 | . |
| NOV | . | NW | 12 | NW | 14 | SW | 14 | N | 38 | 5.8 | 5.7 | 6.2 | . |
| DIC | . | S | 6 | NE | 10 | NW | 9 | N | 35 | 5.9 | 5.9 | 5.5 | . |
| AÑO | . | C | 0 | NE | 13 | NW | 10 | NE | 40 | 6.0 | 6.1 | 5.9 | . |

ANCUD
(PUERTO)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-----------|----------|----------|-------|------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20ND | f > 30ND | 0/10 | 2/10 | RA C. lmm | RA l. Cmm | RA h. lmm | | | | | | | | |
| ENE | 114.8 | 23.1 | 28 | - | 1 | - | 3 | - | 17 | 3 | 16 | 15 | 5 | - | - | - | - | 2 | - | - | - |
| FEB | 246.6 | 41.9 | 5 | - | - | - | 3 | 1 | 15 | 1 | 17 | 17 | 8 | - | - | - | - | 1 | - | - | - |
| MAR | 42.6 | 17.1 | 10 | - | - | - | - | - | 14 | 8 | 9 | 7 | 1 | - | - | - | - | 3 | - | - | - |
| ABR | 287.7 | 66.8 | 4 | - | - | - | 5 | - | 21 | 2 | 20 | 19 | 7 | - | - | - | - | 1 | - | - | - |
| MAY | 185.1 | 25.7 | 27 | 1 | - | - | 2 | 2 | 20 | 3 | 21 | 17 | 9 | - | - | - | - | 1 | - | - | - |
| JUN | 448.9 | 77.0 | 18 | - | - | - | 8 | 2 | 25 | 2 | 25 | 24 | 15 | - | - | - | - | 1 | - | - | - |
| JUL | 317.9 | 49.3 | 28 | 2 | - | - | 7 | 2 | 23 | 5 | 21 | 21 | 12 | - | - | - | - | - | - | - | - |
| AGO | 383.3 | 67.0 | 7 | 2 | - | - | 11 | 2 | 22 | 2 | 24 | 22 | 12 | - | - | - | - | - | - | - | - |
| SEP | 144.2 | 22.0 | 9 | - | - | - | 3 | 1 | 18 | 2 | 21 | 17 | 5 | - | - | - | - | - | - | - | - |
| OCT | 155.6 | 24.6 | 17 | - | - | - | 6 | 1 | 24 | 2 | 17 | 17 | 5 | - | - | - | - | - | - | - | - |
| NOV | 174.7 | 38.4 | 25 | - | - | - | 6 | 1 | 19 | 4 | 16 | 13 | 7 | - | - | - | - | - | - | - | - |
| DIC | 102.6 | 21.1 | 8 | - | - | - | 1 | 1 | 19 | 3 | 14 | 14 | 5 | - | - | - | - | - | - | - | - |
| AÑO | 2604.2 | 77.0 | JUN 5 | 5 | 1 | - | 52 | 13 | 237 | 37 | 221 | 203 | 91 | - | - | - | - | 9 | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|----|----|----|----|----|----|----|-----|---|----|----|-----|----|-----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | 2 | 10 | - | - | - | - | - | - | 8 | 5 | 1 | 8 | 20 | 9 | 51 | |
| FEB | 9 | 13 | - | - | - | 3 | - | - | 3 | 7 | - | 19 | 9 | 41 | 11 | 12 | |
| MAR | 8 | 7 | - | - | 2 | 9 | 2 | 4 | 14 | 6 | 2 | 8 | 5 | 6 | 39 | 8 | 21 |
| ABR | 12 | 15 | 2 | 19 | - | - | 1 | 8 | 13 | 4 | 7 | 4 | 9 | 6 | 32 | 10 | 14 |
| MAY | 8 | 20 | 1 | 9 | - | - | 2 | 4 | 17 | 6 | 3 | 6 | 12 | 6 | 25 | 9 | 25 |
| JUN | 6 | 18 | 1 | 13 | - | - | - | - | 9 | 5 | - | - | 5 | 8 | 56 | 14 | 13 |
| JUL | 20 | 15 | 7 | 14 | 3 | 10 | 1 | 9 | 21 | 5 | - | 1 | 6 | 6 | 23 | 15 | 12 |
| AGO | 14 | 20 | 2 | 38 | - | - | - | - | 11 | 7 | 2 | 7 | 8 | 7 | 43 | 14 | 13 |
| SEP | 6 | 16 | - | - | - | - | - | - | 17 | 6 | 4 | 6 | 13 | 10 | 38 | 11 | 12 |
| OCT | 5 | 15 | - | - | - | - | 2 | 4 | 5 | 6 | 6 | 8 | 19 | 7 | 40 | 14 | 16 |
| NOV | 9 | 13 | - | - | - | - | 1 | 10 | 18 | 6 | 1 | 6 | 8 | 9 | 42 | 13 | 11 |
| DIC | 11 | 11 | - | - | 1 | 6 | 4 | 5 | 20 | 6 | 14 | 9 | 9 | 7 | 29 | 10 | 5 |
| AÑO | 110 | 14 | 13 | 19 | 6 | 8 | 13 | 6 | 156 | 6 | 40 | 7 | 133 | 8 | 459 | 12 | 165 |

C A S T R O .

Latitud: 42° 29' S.

H = 80 mts.

Longitud: 73° 48' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 12.6 | 18.9 | 16.8 | 19.8 | 9.6 | 14.7 | 24.9 | 24 | 6.0 | 18 | 84 | 70 | 75 | . |
| FEB | 11.6 | 17.7 | 16.2 | 18.8 | 8.1 | 13.7 | 24.1 | 19 | 2.0 | 4 | 89 | 78 | 78 | . |
| MAR | 10.3 | 18.0 | 16.4 | 19.4 | 7.3 | 13.4 | 22.6 | 9 | 1.8 | 31 | 91 | 79 | 82 | . |
| ABR | 7.7 | 12.9 | 11.4 | 14.2 | 5.4 | 9.7 | 23.2 | 1 | 1.4 | 30 | 93 | 84 | 89 | . |
| MAY | 5.3 | 10.6 | 8.4 | 11.6 | 3.4 | 7.4 | 14.2 | 23 | -3.0 | 19 | 89 | 90 | 89 | . |
| JUN | 7.5 | 11.6 | 8.6 | 12.3 | 5.6 | 9.3 | 15.2 | 19 | 0.0 | 1 | 94 | 92 | 91 | . |
| JUL | 4.5 | 8.8 | 6.7 | 9.8 | 1.7 | 5.7 | 15.3 | 1 | -4.0 | 15 | 95 | 92 | 93 | . |
| AGO | 7.3 | 9.0 | 7.4 | 9.8 | 3.2 | 6.9 | 14.5 | 31 | -2.0 | 24 | 94 | 85 | 89 | . |
| SEP | 7.6 | 10.7 | 8.7 | 11.4 | 3.0 | 7.7 | 17.5 | 17 | -2.0 | 6 | 92 | 84 | 84 | . |
| OCT | 7.7 | 12.5 | 9.1 | 12.7 | 4.6 | 8.5 | 20.0 | 15 | 0.5 | 9 | 88 | 80 | 86 | . |
| NOV | 10.5 | 15.6 | 11.2 | 15.8 | 6.4 | 11.0 | 21.8 | 17 | 1.0 | 3 | 84 | 70 | 82 | . |
| DIC | 11.0 | 15.4 | 12.7 | 15.9 | 6.7 | 11.6 | 25.0 | 28 | 2.7 | 13 | 84 | 89 | 78 | . |
| AÑO | 8.6 | 13.5 | 11.1 | 14.3 | 5.4 | 9.9 | 25.0 | DIC | -4.0 | JUL | 90 | 81 | 85 | . |

| MES | PRESION (mb.) | VIENTOS (Kudos) | | | | | | | HUMEDAD MEDIA (%) | | | PRECIPITACION (mm) | |
|-----|---------------|------------------------------------|------|------|--------|----|-----|-----|-------------------|----|----|--------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | 08 | 14 | 19 | | | | | | |
| ENE | . | C | 0 S | 10 S | 9 S | 18 | 5.2 | 5.7 | 5.4 | . | | | |
| FEB | . | C | 0 N | 11 N | 10 NE | 32 | 5.5 | 6.0 | 5.6 | . | | | |
| MAR | . | C | 0 S | 10 S | 7 S | 20 | 3.6 | 3.6 | 4.0 | . | | | |
| ABR | . | C | 0 N | 9 N | 6 N | 20 | 5.7 | 6.4 | 6.1 | . | | | |
| MAY | . | C | 0 N | 12 N | 10 N | 50 | 4.8 | 6.0 | 5.3 | . | | | |
| JUN | . | N | 11 N | 10 N | 12 N | 45 | 6.3 | 6.3 | 6.4 | . | | | |
| JUL | . | N | 12 N | 13 N | 13 N | 30 | 5.9 | 6.4 | 5.7 | . | | | |
| AGO | . | N | 9 N | 12 N | 14 N | 40 | 6.0 | 6.9 | 6.7 | . | | | |
| SEP | . | C | 0 S | 9 S | 8 N/NE | 18 | 5.7 | 6.1 | 5.5 | . | | | |
| OCT | . | N | 7 N | 11 N | 11 N/S | 20 | 6.3 | 6.4 | 6.5 | . | | | |
| NOV | . | N | 11 S | 6 S | 6 N | 28 | 5.7 | 5.9 | 6.2 | . | | | |
| DIC | . | S | 6 S | 7 S | 7 NE | 20 | 6.0 | 6.2 | 5.4 | . | | | |
| AÑO | . | C | 0 N | 11 N | 11 N | 50 | 5.6 | 6.0 | 5.7 | . | | | |

C A S T R O

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|------------|------------|-----------|-----------|-------|-----|------------|------------|-------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrt. nieve | Rocío |
| | | | | in °C | Max 25° | Min 20° | f 20Nd | f 30Nd | 6/8 | 4/8 | R 0.1mm | R 1.0mm | R 10.0mm | | | | | | | | |
| ENE | 53.8 | 8.0 | 20 | - | - | - | - | - | 17 | 4 | 11 | 10 | - | 6 | - | - | - | - | - | - | - |
| FEB | 166.5 | 40.0 | 5 | - | - | - | 4 | 1 | 14 | 1 | 22 | 18 | 6 | - | - | - | - | - | - | - | - |
| MAR | 26.7 | 12.0 | 22 | - | - | - | 1 | - | 10 | 10 | 10 | 5 | 1 | 2 | - | - | - | - | - | - | - |
| ABR | 309.6 | 80.0 | 8 | - | - | - | 1 | - | 18 | - | 18 | 15 | 8 | - | - | - | - | - | - | - | - |
| MAY | 146.4 | 28.0 | 27 | 7 | - | - | 2 | 2 | 27 | 4 | 18 | 17 | 5 | 1 | - | - | - | - | - | - | - |
| JUN | 461.0 | 60.0 | 18 | 1 | - | - | 6 | 2 | 20 | - | 26 | 26 | 19 | 1 | - | - | - | - | - | - | - |
| JUL | 334.2 | 44.3 | 1 | 8 | - | - | 4 | 1 | 22 | 3 | 18 | 18 | 12 | 1 | - | - | - | - | - | - | - |
| AGO | 371.8 | 42.0 | 14 | 3 | - | - | 6 | 2 | 24 | 1 | 23 | 22 | 11 | - | - | - | - | - | - | - | - |
| SEP | 102.3 | 23.6 | 12 | 2 | - | - | - | - | 20 | 2 | 25 | 15 | 4 | - | - | - | - | - | - | - | - |
| OCT | 184.4 | 27.0 | 25 | - | - | - | 4 | - | 22 | - | 21 | 21 | 8 | - | - | - | - | - | - | - | - |
| NOV | 173.4 | 50.0 | 25 | - | - | - | 7 | - | 21 | 3 | 13 | 13 | 6 | - | - | - | - | - | - | - | - |
| DIC | 72.5 | 18.2 | 1 | - | 1 | - | 1 | - | 21 | 4 | 9 | 9 | 2 | - | - | - | - | - | - | - | - |
| AÑO | 2502.6 | 60.0 | AB | 21 | 1 | - | 36 | 8 | 225 | 32 | 204 | 189 | 82 | 11 | - | - | - | 2 | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|----|----|----|----|---|----|----|-----|----|----|----|----|----|----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | 19 | 7 | - | - | 3 | 7 | - | - | 32 | 9 | 2 | 15 | 3 | 12 | 4 | |
| FEB | 29 | 11 | 1 | 10 | 2 | 5 | - | - | 16 | 7 | 1 | 10 | 3 | 8 | 6 | 16 | 26 |
| MAR | 16 | 8 | - | - | 1 | 9 | 1 | 5 | 29 | 8 | - | - | - | 5 | 5 | 11 | 41 |
| ABR | 36 | 8 | - | - | - | - | 2 | 6 | 12 | 6 | 2 | 6 | 1 | 5 | 5 | 7 | 32 |
| MAY | 33 | 10 | - | - | - | - | 3 | 7 | 15 | 6 | - | - | 6 | 14 | 2 | 14 | 34 |
| JUN | 58 | 11 | - | - | - | - | - | 9 | 9 | 6 | - | - | 1 | 4 | 5 | 12 | 17 |
| JUL | 46 | 12 | - | - | - | - | - | 7 | 7 | 6 | - | - | - | 5 | 5 | 15 | 35 |
| AGO | 53 | 12 | - | - | - | - | - | 15 | 6 | 6 | - | - | - | 8 | 8 | 13 | 17 |
| SEP | 25 | 9 | - | - | - | - | - | 27 | 8 | 1 | 10 | 8 | 13 | 9 | 10 | 10 | 20 |
| OCT | 40 | 9 | - | - | 2 | 2 | - | 20 | 6 | - | - | 4 | 10 | 13 | 9 | 9 | 14 |
| NOV | 21 | 13 | - | - | 3 | 2 | - | 34 | 6 | - | - | 3 | 7 | 19 | 15 | 10 | 10 |
| DIC | 12 | 7 | - | - | - | - | - | 42 | 7 | - | - | 8 | 8 | 13 | 10 | 18 | 18 |
| AÑO | 388 | 10 | 1 | 10 | 11 | 5 | 6 | 6 | 258 | 7 | 6 | 10 | 37 | 9 | 94 | 12 | 294 |

QUELLON.

Latitud: 43° 10' S.

H = 4 mts.

Longitud: 73° 43' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 13.1 | 17.3 | 15.6 | . | 9.8 | . | . | . | 4.3 | 23 | . | . | . | . |
| FEB | 11.8 | 16.4 | 15.6 | . | 9.5 | . | . | . | 4.0 | 28 | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 8.9 | 13.4 | 11.6 | . | 6.8 | . | . | . | 1.9 | 12 | . | . | . | . |
| MAY | 6.8 | 11.2 | 8.9 | . | 4.2 | . | . | . | -0.3 | 18 | . | . | . | . |
| JUN | 8.6 | 11.5 | 9.5 | . | 7.1 | . | . | . | 2.4 | 30 | . | . | . | . |
| JUL | 5.6 | 9.3 | 7.5 | . | 3.7 | . | . | . | -2.0 | 9 | . | . | . | . |
| AGO | 6.6 | 10.0 | 8.7 | . | 4.9 | . | . | . | 0.1 | 24 | . | . | . | . |
| SEP | 6.0 | 10.8 | 8.7 | . | 4.3 | . | . | . | 1.0 | 6 | . | . | . | . |
| OCT | 7.7 | 12.0 | 9.2 | . | 5.8 | . | . | . | 2.0 | 21 | . | . | . | . |
| NOV | 10.5 | 14.9 | 11.9 | . | 7.7 | . | . | . | 4.0 | 3 | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Kudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|------|-------|--------|----|-----------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | |
| ENE | 1014.2 | N | 7 S | 8 S | 9 N | 20 | 6.1 | 7.0 | 6.3 | . | |
| FEB | 1010.3 | N | 9 N | 10 W | 9 N/NW | 18 | 6.5 | 7.4 | 7.4 | . | |
| MAR | . | . | . | . | . | . | . | . | . | . | |
| ABR | 1012.3 | N | 9 N | 11 N | 8 NE | 40 | 6.7 | 7.0 | 7.0 | . | |
| MAY | 1014.9 | N | 13 W | 9 W | 7 N | 40 | 5.9 | 6.3 | 5.5 | . | |
| JUN | 1009.9 | N | 13 N | 13 N | 12 W | 35 | 6.4 | 7.0 | 6.7 | . | |
| JUL | 1011.9 | N | 15 N | 12 N | 11 N | 36 | 6.0 | 6.3 | 5.7 | . | |
| AGO | 1010.8 | N | 10 N | 17 N | 9 N | 50 | 6.3 | 6.4 | 6.5 | . | |
| SEP | 1016.7 | N | 8 N | 11 SW | 8 N | 24 | 6.4 | 5.8 | 5.4 | . | |
| OCT | 1015.1 | N | 8 N | 9 N | 7 N | 24 | 6.6 | 6.5 | 6.1 | . | |
| NOV | 1013.5 | N | 10 N | 10 N | 8 N | 18 | 5.8 | 6.2 | 6.1 | . | |
| DIC | . | . | . | . | . | . | . | . | . | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | |

QUELLON

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|----------|----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cobto. nieve | Roció |
| | | | | in < C° | Max >25° | Min >20° | f > 20Nd | f > 30Nd | f > 6/8 | f > 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | 95.6 | 15.3 | 19 | - | . | - | 1 | - | 20 | 1 | 21 | 16 | 2 | 12 | - | - | - | - | - | - | - |
| FEB | 255.7 | 36.8 | 2 | - | . | - | - | - | 23 | 1 | 24 | 22 | 11 | 2 | - | - | - | - | - | - | - |
| MAR | 55.0 | 14.3 | 23 | . | . | . | 8 | . | . | . | 12 | 12 | 1 | . | . | . | . | . | . | . | . |
| ABR | 268.3 | 54.0 | 4 | - | . | - | 3 | 1 | 25 | - | 22 | 21 | 8 | 4 | - | - | - | - | - | - | - |
| MAY | 176.7 | 16.0 | 11 | 2 | . | - | 5 | 1 | 21 | 4 | 18 | 17 | 7 | 6 | - | - | - | - | - | - | - |
| JUN | 357.8 | 67.5 | 10 | - | . | - | 3 | 1 | 22 | 1 | 25 | 23 | 12 | 10 | - | - | - | - | - | - | - |
| JUL | 254.3 | 34.7 | 1 | 5 | . | - | 4 | 1 | 21 | 4 | 23 | 22 | 8 | 12 | - | 1 | 4 | - | - | - | - |
| AGO | 279.5 | 35.6 | 6 | - | . | - | 5 | 2 | 22 | 1 | 22 | 22 | 11 | 13 | - | - | - | - | - | - | - |
| SEP | 131.0 | 26.3 | 9 | - | . | - | 2 | - | 18 | 3 | 21 | 19 | 4 | 16 | - | - | - | - | - | - | - |
| OCT | 243.8 | 67.0 | 23 | - | . | - | 1 | - | 22 | 1 | 25 | 17 | 10 | 16 | - | - | - | - | - | - | - |
| NOV | 162.2 | 37.0 | 26 | - | . | - | - | - | 20 | 3 | 16 | 15 | 6 | 9 | - | - | - | - | - | - | - |
| DIC | 247.6 | 33.4 | 10 | . | . | . | . | . | . | . | 19 | 19 | 10 | . | . | . | . | . | . | . | . |
| AÑO | 2507.5 | 67.5 | JUN | . | . | . | . | . | . | . | 246 | 225 | 90 | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|---|----|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 29 | 7 | - | - | - | - | - | - | 26 | 8 | 2 | 6 | 25 | 12 | 1 | 10 | 8 |
| FEB | 32 | 9 | - | - | - | - | - | - | 10 | 7 | 7 | 9 | 17 | 10 | 7 | 13 | 11 |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 40 | 10 | 3 | 29 | - | - | - | - | 9 | 15 | 7 | 10 | 14 | 10 | 5 | 9 | 12 |
| MAY | 24 | 13 | 1 | 20 | 6 | 14 | - | - | 13 | 8 | 9 | 8 | 27n | 8 | 3 | 16 | 10 |
| JUN | 48 | 13 | - | - | - | - | - | - | 7 | 8 | 2 | 10 | 2 | 7 | 18 | 12 | 13 |
| JUL | 41 | 13 | 1 | 8 | - | - | 2 | 7 | 8 | 10 | 3 | 7 | 6 | 13 | 6 | 11 | 26 |
| AGO | 43 | 12 | - | - | - | - | - | - | 4 | 6 | 21 | 5 | 4 | 14 | 13 | 13 | 8 |
| SEP | 30 | 9 | - | - | 1 | 5 | - | - | 16 | 7 | 24 | 7 | 12 | 12 | 2 | 7 | 5 |
| OCT | 35 | 8 | - | - | 4 | 4 | - | - | 14 | 5 | 6 | 11 | 24 | 9 | 1 | 15 | 9 |
| NOV | 21 | 10 | - | - | 4 | 4 | 6 | 5 | 10 | 6 | 10 | 8 | 13 | 9 | 9 | 13 | 17 |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

F U T A L E U F U.

Latitud: 43° 12' S.

H = 330 mts.

Longitud: 71° 52'

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | DIAS | | | | | NOCHE | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Gen T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 12.6 | 18.9 | 18.0 | 20.8 | 10.2 | 15.4 | 29.5 | 16 | 2.7 | 22 | . | . | . | . |
| FEB | 11.2 | 16.5 | 15.3 | 18.3 | 9.4 | 13.1 | 25.2 | 9 | 1.4 | 28 | . | . | . | . |
| MAR | 8.4 | 19.3 | 18.6 | 22.3 | 6.8 | 14.0 | 27.6 | 9 | -0.4 | 31 | . | . | . | . |
| ABR | 6.4 | 12.1 | 10.5 | 13.4 | 5.3 | 8.5 | 25.0 | 1 | -3.0 | 12 | . | . | . | . |
| MAY | 3.4 | 7.7 | 5.7 | 8.8 | 2.6 | 5.1 | 15.5 | 2 | -5.6 | 20 | . | . | . | . |
| JUN | 4.3 | 7.4 | 5.9 | 8.3 | 2.7 | 5.3 | 16.3 | 11 | -4.1 | 2 | 91 | 85 | 91 | . |
| JUL | 1.6 | 2.8 | 1.9 | 3.9 | -0.9 | 1.6 | 8.3 | 29 | -7.8 | 5 | 92 | 90 | 91 | . |
| AGO | 2.7 | 7.2 | 6.3 | 8.8 | 1.7 | 4.9 | 18.3 | 9 | -2.5 | 28 | 91 | 85 | 88 | . |
| SEP | 3.5 | 9.6 | 7.7 | 11.2 | 2.8 | 6.3 | 17.0 | 18 | -3.4 | 16 | 85 | 76 | 79 | . |
| OCT | 5.4 | 11.9 | 9.6 | 13.4 | 4.1 | 8.1 | 23.5 | 30 | -1.8 | 10 | 89 | 74 | 78 | . |
| NOV | 9.2 | 16.2 | 12.9 | 17.6 | 6.6 | 11.6 | 25.1 | 12 | 0.5 | 3 | 85 | 70 | 75 | . |
| DIC | 8.5 | 15.2 | 13.2 | 17.2 | 6.5 | 11.4 | 32.5 | 28 | -0.3 | 8 | 90 | 77 | 78 | . |
| AÑO | 6.4 | 12.1 | 10.5 | 13.7 | 4.8 | 8.8 | 32.5 | DIC | -7.8 | JUL | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Fuerzas) | | | | | NUBESIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|---------------|------------------------------------|-----|------|------------|----|-----------------------|-----|-----|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | V. MAX MES | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | | | | | | |
| ENE | 977.9 | C | 0 W | 16 W | 16 W | 35 | 5.3 | 5.8 | 5.4 | . |
| FEB | 974.9 | C | 0 W | 18 W | 13 W/SW | 30 | 6.2 | 5.8 | 5.6 | . |
| MAR | 982.6 | C | 0 C | 0 W | 11 W | 20 | 4.6 | 3.2 | 3.5 | . |
| ABR | 977.8 | C | 0 W | 13 W | 14 SW | 28 | 6.2 | 6.1 | 5.7 | . |
| MAY | 978.8 | C | 0 C | 0 W | 13 W | 40 | 5.3 | 5.8 | 5.5 | . |
| JUN | 976.7 | C | 0 C | 0 C | 0 W | 26 | 6.8 | 6.2 | 6.3 | . |
| JUL | 977.4 | C | 0 C | 0 C | 0 E | 23 | 7.1 | 6.5 | 6.3 | . |
| AGO | 976.7 | C | 0 C | 0 C | 0 E/W | 22 | 5.6 | 5.6 | 5.6 | . |
| SEP | 982.2 | C | 0 W | 18 W | 16 W | 38 | 5.5 | 6.0 | 5.2 | . |
| OCT | 978.0 | C | 0 W | 14 W | 10 SW | 36 | 6.1 | 6.3 | 5.7 | . |
| NOV | 980.1 | C | 0 W | 17 W | 9 SW | 50 | 5.4 | 5.7 | 6.8 | . |
| DIC | 979.1 | C | 0 W | 16 W | 12 W | 28 | 5.0 | 5.2 | 5.3 | . |
| AÑO | 978.6 | C | 0 W | 16 W | 13 S | 50 | 5.8 | 5.7 | 5.6 | . |

FUTA LEUFU

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-----------|---------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Roci |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 2Nd | f > 30Nd | N > 6/8 | N > 2/8 | R > 0.1mm | R > 1.0mm | R > 3.0mm | | | | | | | | |
| ENE | 83.4 | 24.7 | 31 | - | 5 | - | 11 | 2 | 17 | 5 | 10 | 9 | 3 | - | - | - | - | - | - | - | - |
| FEB | 201.9 | 45.9 | 2 | - | 1 | - | 12 | 3 | 17 | 2 | 12 | 12 | 6 | - | - | - | - | - | - | - | - |
| MAR | 11.2 | 5.4 | 10 | 1 | 9 | - | 5 | - | 8 | 10 | 3 | 3 | - | - | - | - | - | - | - | - | - |
| ABR | 172.3 | 44.0 | 4 | 3 | - | - | 8 | - | 19 | 4 | 14 | 12 | 6 | - | - | - | - | 1 | - | - | - |
| MAY | 235.2 | 51.2 | 22 | 8 | - | - | 8 | 3 | 18 | 2 | 15 | 13 | 8 | - | - | - | - | - | - | - | - |
| JUN | 436.0 | 51.0 | 23 | 5 | - | - | 1 | - | 22 | 3 | 22 | 20 | 14 | - | - | - | - | 2 | - | - | - |
| JUL | 265.7 | 75.1 | 28 | 17 | - | - | 1 | - | 24 | 1 | 17 | 17 | 7 | - | - | - | - | 1 | - | - | - |
| AGO | 314.4 | 41.9 | 6 | 6 | - | - | 6 | - | 19 | 5 | 21 | 19 | 14 | - | - | - | - | - | - | - | - |
| SEP | 121.3 | 29.9 | 29 | 5 | - | - | 14 | 2 | 14 | 3 | 11 | 9 | 5 | - | - | - | - | - | - | - | - |
| OCT | 246.0 | 39.0 | 8 | 1 | - | - | 9 | 1 | 21 | 2 | 17 | 16 | 10 | - | - | - | - | - | - | - | - |
| NOV | 193.7 | 40.1 | 25 | - | 1 | - | 8 | 3 | 17 | 1 | 11 | 11 | 7 | - | - | - | - | - | - | - | - |
| DIC | 152.9 | 44.6 | 10 | - | 6 | - | 10 | - | 18 | 5 | 12 | 11 | 4 | - | - | - | - | - | - | - | - |
| AÑO | 2434.0 | 75.1 | JUL | 47 | 22 | - | 93 | 14 | 214 | 43 | 165 | 152 | 84 | - | - | - | - | 4 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|---|----|---|-----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 16 | - | - | - | - | - | - | - | - | 6 | 7 | 59 | 15 | - | - | 27 |
| FEB | - | - | - | - | 1 | 6 | - | - | 1 | 3 | 9 | 13 | 49 | 15 | - | - | 24 |
| MAR | - | - | - | - | 2 | 6 | - | - | - | - | 3 | 12 | 30 | 12 | - | - | 58 |
| ABR | - | 1 | 18 | 1 | 25 | - | - | - | - | - | 12 | 10 | 37 | 13 | - | - | 39 |
| MAY | - | 2 | 10 | 6 | 7 | - | - | - | - | - | 12 | 9 | 21 | 17 | - | - | 42 |
| JUN | - | - | - | 6 | 5 | - | - | 1 | 4 | 7 | 8 | 8 | 11 | 1 | 4 | 65 | |
| JUL | - | 1 | 6 | 17 | 7 | 2 | 13 | - | - | 3 | 10 | 7 | 10 | - | - | 63 | |
| AGO | - | - | - | 5 | 16 | - | - | - | - | - | 8 | 11 | 29 | 11 | - | - | 51 |
| SEP | - | - | - | - | - | - | - | - | - | - | 13 | 14 | 43 | 17 | 1 | 6 | 33 |
| OCT | - | - | - | - | 1 | 18 | - | - | - | - | 17 | 13 | 39 | 12 | - | - | 36 |
| NOV | - | - | - | - | 1 | 7 | 1 | 5 | 2 | 7 | 20 | 17 | 33 | 13 | - | - | 33 |
| DIC | - | - | - | - | 1 | 5 | - | - | 1 | 6 | 13 | 10 | 39 | 12 | - | - | 39 |
| AÑO | 1 | 16 | 4 | 11 | 41 | 10 | 3 | 6 | 5 | 5 | 123 | 11 | 404 | 13 | 2 | 5 | 512 |

I S L A N G U A F O .

Latitud: 43° 34' S.

H = 140 mts.

Longitud: 74° 45' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Med T _m | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 12.0 | 13.8 | 14.2 | 16.3 | 9.0 | 12.9 | 19.8 | 26 | 5.8 | 21 | 91 | 90 | 90 | . |
| FEB | 11.6 | 13.2 | 12.9 | 16.8 | 7.3 | 12.2 | 19.0 | 16 | 4.0 | Var | 86 | 90 | 84 | . |
| MAR | 11.9 | 14.1 | 13.4 | 16.3 | 6.1 | 11.9 | 21.1 | 8 | 0.5 | 1 | 91 | 88 | 88 | . |
| ABR | 10.3 | 11.4 | 10.2 | 12.7 | 5.2 | 9.6 | 15.1 | 7 | 1.0 | 24 | 90 | 87 | 89 | . |
| MAY | 8.0 | 9.7 | 8.1 | 10.9 | 4.1 | 7.8 | 15.0 | 3 | 2.0 | 27 | 88 | 81 | 88 | . |
| JUN | 8.7 | 10.3 | 9.1 | 11.0 | 6.4 | 8.6 | 14.4 | 11 | 1.4 | 30 | 96 | 93 | 96 | . |
| JUL | 8.9 | 8.6 | 6.9 | 11.3 | 4.4 | 7.4 | 18.0 | 28 | 0.0 | 4 | 90 | 86 | 91 | . |
| AGO | 7.4 | 8.7 | 7.7 | 10.2 | 2.3 | 7.0 | 21.0 | 14 | 5.4 | 30 | 88 | 86 | 88 | . |
| SEP | 6.3 | 7.6 | 6.9 | 9.2 | -2.6 | 5.0 | 20.5 | 23 | 10.2 | 19 | 88 | 83 | 85 | . |
| OCT | 7.3 | 8.9 | 7.9 | 10.3 | 4.5 | 7.5 | 14.4 | 10 | 1.0 | 20 | 91 | 90 | 93 | . |
| NOV | 9.1 | 10.8 | 9.5 | 11.9 | 5.2 | 8.9 | 16.8 | 8 | 0.2 | 22 | 90 | 87 | 91 | . |
| DIC | 9.1 | 10.8 | 10.4 | 12.4 | 5.8 | 9.4 | 18.0 | 15 | 1.0 | 4 | 89 | 83 | 86 | . |
| AÑO | 9.0 | 10.6 | 9.8 | 12.4 | 4.9 | 9.0 | 21.1 | MAR | 10.2 | SEP | 90 | 87 | 89 | . |

| MES | PRESION (i.b.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|----------------|------------------------------------|-----|-----|----|----|---------|------|-----------------------|-----|-----|------------------------|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX LBS | 08 | 14 | 19 | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 1002.1 | SW | 16 | SW | 15 | SW | 13 | SW | 37 | 7.1 | 6.9 | 6.6 | . |
| FEB | 996.8 | SW | 15 | N | 15 | SW | 12 | S | 37 | 6.5 | 6.8 | 6.5 | . |
| MAR | 1003.9 | S | 11 | S | 10 | S | 12 | S/N | 37 | 5.2 | 5.3 | 5.1 | . |
| ABR | 993.6 | SW | 13 | SW | 17 | SW | 19 | SW | 44 | 6.3 | 6.5 | 6.2 | . |
| MAY | 1000.6 | SW | 16 | SW | 20 | SW | 19 | N | 52 | 6.4 | 6.8 | 6.7 | . |
| JUN | 995.5 | N | 16 | N | 23 | N | 21 | N | 52 | 6.6 | 6.6 | 6.4 | . |
| JUL | 995.7 | NE | 10 | NW | 24 | NW | 27 | N/S | 44 | 5.7 | 6.3 | 4.8 | . |
| AGO | 995.7 | NW | 28 | N | 25 | SW | 18 | N/NW | 44 | 6.7 | 6.8 | 5.9 | . |
| SEP | 1003.9 | S | 23 | S | 17 | S | 19 | N/SW | 44 | 6.3 | 5.8 | 6.3 | . |
| OCT | 1001.7 | SW | 22 | S | 11 | S | 12 | N | 41 | 6.7 | 6.8 | 6.5 | . |
| NOV | 999.8 | N | 26 | N | 21 | N | 24 | N/NW | 44 | 6.1 | 6.7 | 6.8 | . |
| DIC | 1001.4 | S | 14 | S | 14 | S | 14 | S | 30 | 6.1 | 5.6 | 5.7 | . |
| AÑO | 999.6 | SW | 16 | N | 21 | SW | 16 | N | 52 | 6.3 | 6.4 | 6.1 | . |

ISLA GUAFO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|----------------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Hielo abto. Hielo nieve | Hielo |
| | | | | Min < 5° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N < 6/8 | N < 2/8 | R > 0.1mm | R > 1.0mm | R > 2.0mm | | | | | | | | |
| ENE | 60.8 | 12.0 | 31 | - | - | - | 4 | 3 | 25 | - | 17 | 14 | 2 | 1 | - | - | - | 11 | - | - | - |
| FEB | 104.6 | 13.2 | 16 | - | - | - | 10 | 7 | 22 | 1 | 17 | 17 | 2 | - | - | - | 2 | - | - | - | |
| MAR | 35.7 | 11.0 | 6 | - | - | - | 6 | 3 | 13 | 4 | 8 | 6 | 1 | - | - | - | 3 | - | - | - | |
| ABR | 153.4 | 34.3 | 8 | 1 | - | - | 12 | 8 | 19 | 1 | 19 | 15 | 4 | - | - | - | 3 | - | - | - | |
| MAY | 113.5 | 19.0 | 23 | 1 | - | - | 16 | 11 | 25 | - | 20 | 18 | 5 | - | - | - | 2 | - | - | - | |
| JUN | 175.2 | 25.7 | 18 | - | - | - | 18 | 12 | 21 | 1 | 25 | 22 | 7 | 3 | - | - | 12 | - | - | - | |
| JUL | 177.6 | 32.0 | 24 | 1 | - | - | 12 | 9 | 19 | 4 | 18 | 16 | 5 | - | - | - | 13 | - | - | - | |
| AGO | 106.7 | 20.6 | 19 | 3 | - | - | 22 | 19 | 24 | 1 | 20 | 16 | 3 | - | - | - | 8 | - | - | - | |
| SEP | 50.1 | 13.6 | 11 | 11 | - | - | 15 | 11 | 20 | 3 | 16 | 11 | 1 | - | - | - | 2 | - | - | - | |
| OCT | 98.2 | 13.7 | 15 | - | - | - | 11 | 7 | 24 | 1 | 21 | 17 | 3 | - | - | - | 4 | - | - | - | |
| NOV | 50.7 | 10.7 | 20 | - | - | - | 15 | 11 | 23 | 1 | 18 | 13 | 1 | - | - | - | 2 | - | - | - | |
| DIC | 45.4 | 11.6 | 15 | - | - | - | 7 | 1 | 16 | - | 9 | 6 | 2 | - | - | - | 4 | - | - | - | |
| AÑO | 1161.9 | 34.3 | ABR 17 | - | - | - | 140 | 121 | 251 | 17 | 206 | 171 | 36 | 4 | - | - | 56 | - | - | - | |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | SE |
|-----|-----|----|----|----|----|----|----|----|-----|----|-----|----|-----|----|-----|----|----|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | 14 | 11 | 3 | 2 | - | - | - | - | 19 | 9 | 31 | 14 | 12 | 11 | 13 | |
| FEB | 20 | 14 | - | - | 2 | 2 | 4 | 3 | 14 | 16 | 21 | 14 | 13 | 12 | 9 | 15 | 1 |
| MAR | 12 | 11 | 2 | 10 | 1 | 2 | 3 | 5 | 40 | 11 | 13 | 8 | 7 | 10 | 13 | 8 | 2 |
| ABR | 12 | 16 | 6 | 14 | 6 | 12 | 2 | 12 | 9 | 11 | 26 | 16 | 9 | 19 | 19 | 14 | 1 |
| MAY | 11 | 21 | 2 | 5 | 5 | 15 | 8 | 10 | 14 | 21 | 27 | 18 | 11 | 12 | 12 | 17 | 3 |
| JUN | 39 | 21 | 5 | 22 | 1 | 8 | 7 | 4 | 8 | 17 | 6 | 19 | 9 | 20 | 13 | 21 | 2 |
| JUL | 13 | 21 | 17 | 8 | 7 | 8 | 13 | 8 | 7 | 17 | 6 | 16 | 10 | 13 | 17 | 20 | 3 |
| AGO | 18 | 27 | 4 | 18 | - | - | 4 | 6 | 11 | 19 | 21 | 20 | 17 | 18 | 15 | 28 | 3 |
| SEP | 11 | 19 | 2 | 18 | - | - | 3 | 15 | 27 | 19 | 22 | 17 | 11 | 18 | 8 | 9 | 6 |
| OCT | 17 | 16 | 3 | 6 | 1 | 24 | 1 | 13 | 18 | 11 | 21 | 16 | 14 | 16 | 13 | 13 | 5 |
| NOV | 28 | 23 | 1 | 2 | - | - | - | - | 17 | 19 | 13 | 16 | 9 | 14 | 12 | 19 | 1 |
| DIC | 38 | 10 | - | - | - | - | 5 | 9 | 43 | 14 | 31 | 14 | 2 | 16 | 13 | 3 | |
| AÑO | 198 | 17 | 45 | 11 | 23 | 10 | 50 | 9 | 227 | 15 | 238 | 16 | 124 | 15 | 150 | 15 | 4 |

ALTO PALENA.

Latitud: 43° 47' S.

H = 200 mts.

Longitud: 72° 57' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|-------|----------|---------|---------|-------|--------------------|----|----|-----------------------|
| | MEDIO | | | | | | EXTREMOS | | | | 08 | 14 | 10 | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Gen T | Max Tx | fe Tn | Min Tn | fe Tn | | | | |
| ENE | 12.7 | 18.4 | 17.0 | 20.0 | 9.8 | 14.9 | 29.5 | 15 | 1.1 | 22 | 79 | 58 | 60 | . |
| FEB | 10.8 | 16.5 | 14.8 | 17.8 | 8.7 | 13.0 | 23.3 | 9 | 1.2 | 28 | 83 | 57 | 64 | . |
| MAR | 8.5 | 19.5 | 18.1 | 21.4 | 6.6 | 15.4 | 26.8 | 9 | -0.1 | 30 | 91 | 48 | 50 | . |
| ABR | 6.6 | 12.1 | 9.9 | 13.2 | 5.1 | 6.7 | 12.6 | 1 | -1.8 | 12 | 86 | 64 | 72 | . |
| MAY | 3.6 | 8.4 | 6.1 | 9.1 | 1.8 | 5.2 | 5.5 | 2 | -1.5 | 20 | 86 | 66 | 96 | . |
| JUN | 4.2 | 7.9 | 6.1 | 9.6 | 2.5 | 5.0 | 11.9 | 20 | -4.0 | 3 | 98 | 83 | 91 | . |
| JUL | -0.4 | 3.6 | 2.0 | 4.6 | -1.6 | 1.2 | 8.8 | 26 | -9.8 | 9 | 92 | 76 | 86 | . |
| AGO | 2.8 | 7.5 | 6.0 | 8.9 | -1.2 | 4.7 | 19.1 | 9 | -4.0 | 25 | 91 | 72 | 76 | . |
| SEP | 4.0 | 10.0 | 7.9 | 11.2 | 2.0 | 6.3 | 16.6 | 18 | -3.4 | 16 | 82 | 56 | 62 | . |
| OCT | 6.3 | 12.3 | 9.3 | 13.4 | 3.8 | 8.2 | 23.2 | 30 | -1.9 | 21 | 84 | 59 | 63 | . |
| NOV | 9.5 | 15.9 | 13.0 | 17.4 | 6.2 | 11.5 | 24.8 | 12 | 0.6 | 11 | 79 | 53 | 60 | . |
| DIC | 9.5 | 16.0 | 13.2 | 17.4 | 6.1 | 11.6 | 32.1 | 28 | -0.5 | 4 | 79 | 54 | 61 | . |
| AÑO | 6.5 | 12.3 | 10.3 | 13.7 | 4.3 | 8.7 | 32.1 | DIC-9.8 | JUL-9.8 | 86 | 62 | 69 | . | |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|-----|-----|-----|-----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | 08 | 14 | 19 | | | |
| | | 08h | 14h | 19h | MAX | MIN | DIR | | | | | | |
| ENE | 989.7 | SW | 15 | SW | 17 | SW | 16 | W | 35 | 5.3 | 5.4 | 5.6 | . |
| FEB | 986.6 | C | 0 | SW | 18 | SW | 16 | SW | 38 | 5.8 | 5.9 | 6.1 | . |
| MAR | 993.5 | C | 0 | W | 11 | W | 10 | W | 28 | 4.4 | 3.7 | 3.4 | . |
| ABR | 988.5 | C | 0 | W | 14 | W | 14 | W | 32 | 6.7 | 6.2 | 5.5 | . |
| MAY | 991.0 | C | 0 | W | 16 | C | 0 | W/SW | 35 | 6.2 | 5.5 | 5.4 | . |
| JUN | 987.5 | C | 0 | C | 0 | C | 0 | SW | 25 | 6.5 | 6.5 | 6.2 | . |
| JUL | 983.3 | C | 0 | C | 0 | C | 0 | SW | 18 | 6.3 | 6.0 | 5.8 | . |
| AGO | 987.5 | C | 0 | W | 12 | W | 14 | W | 40 | 5.9 | 5.4 | 5.1 | . |
| SEP | 993.3 | SW | 24 | W | 17 | W | 16 | SW | 50 | 5.3 | 5.7 | 5.0 | . |
| OCT | 990.1 | C | 0 | W | 16 | W | 10 | W | 30 | 6.0 | 5.8 | 5.3 | . |
| NOV | 989.5 | C | 0 | W | 14 | W | 12 | SW | 60 | 5.3 | 5.7 | 5.8 | . |
| DIC | 989.8 | SW | 16 | W | 16 | W | 14 | W | 30 | 5.2 | 4.9 | 4.8 | . |
| AÑO | 989.2 | C | 0 | W | 15 | W | 13 | SW | 60 | 5.7 | 5.5 | 5.3 | . |

ALTO PALENA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|-------|-------|-------|-----|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|---------------------|------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbr. nieve | Roci |
| | | | | Min < 0° | Max > 25° | Min > 20° | 0Nd | 3-5Nd | 6/8 | 2/8 | R > 0.1mm | R > 1.0mm | R > 3.0mm | | | | | | | | |
| ENE | 30.7 | 7.3 | 31 | - | 5 | - | 12 | 5 | 19 | 4 | 12 | 10 | - | 1 | - | - | - | - | - | - | - |
| FEB | 107.4 | 22.8 | 2 | - | - | - | 15 | 3 | 19 | 3 | 16 | 12 | 4 | 4 | - | - | - | - | - | - | - |
| MAR | 2.3 | 0.8 | 10 | 1 | 5 | - | 8 | - | 9 | 9 | 6 | - | 1 | - | - | - | - | - | - | - | - |
| ABR | 90.1 | 24.1 | 5 | 3 | - | - | 9 | 2 | 20 | 3 | 10 | 12 | 2 | 4 | - | - | - | - | - | - | - |
| MAY | 150.6 | 31.3 | 22 | 9 | - | - | 10 | 3 | 20 | 2 | 16 | 13 | 6 | 2 | 2 | - | - | - | - | - | - |
| JUN | 321.4 | 36.3 | 24 | 6 | - | - | 2 | - | 23 | 2 | 23 | 19 | 13 | 8 | 2 | - | - | - | 1 | - | - |
| JUL | 200.0 | 52.4 | 29 | 19 | - | - | - | - | 20 | 2 | 13 | 11 | 7 | 5 | 7 | - | - | - | 2 | - | - |
| AGO | 180.9 | 30.2 | 13 | 9 | - | - | 8 | 1 | 17 | 6 | 21 | 18 | 8 | 8 | 5 | - | - | - | - | - | - |
| SEP | 63.2 | 16.5 | 19 | 6 | - | - | 19 | 4 | 13 | 3 | 11 | 9 | 3 | 2 | - | - | - | - | - | - | - |
| OCT | 150.5 | 39.5 | 7 | 6 | - | - | 9 | 1 | 18 | 3 | 15 | 9 | 4 | 2 | 2 | - | - | - | - | - | - |
| NOV | 37.2 | 42.4 | 26 | - | - | - | 13 | 5 | 16 | 3 | 12 | 11 | 5 | 1 | - | - | - | - | - | - | - |
| DIC | 78.2 | 28.4 | 3 | 2 | 4 | - | 13 | 2 | 14 | 7 | 10 | 8 | 3 | 1 | - | - | - | - | - | - | - |
| ANO | 1520.5 | 52.4 | JUL | 61 | 14 | - | 118 | 26 | 208 | 47 | 271 | 132 | 55 | 39 | 18 | - | - | 3 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|----|----|---|----|---|-----|----|-----|----|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | 1 | 6 | - | - | - | - | - | - | 58 | 16 | 24 | 16 | - | - | 10 |
| FEB | - | - | 1 | 4 | - | - | - | - | - | - | 35 | 17 | 30 | 10 | - | - | 18 |
| MAR | 7 | 5 | 5 | 5 | 2 | 2 | - | - | - | - | 18 | 16 | 35 | 11 | 2 | 3 | 24 |
| ABR | - | - | 1 | 6 | 5 | 7 | - | - | - | - | 20 | 15 | 40 | 14 | - | - | 24 |
| MAY | 1 | 2 | 2 | 4 | 16 | 7 | - | - | - | - | 19 | 19 | 29 | 10 | 1 | 2 | 25 |
| JUN | 1 | 3 | - | - | 3 | 5 | - | - | 1 | 4 | 7 | 14 | 12 | 5 | - | - | 66 |
| JUL | 1 | 2 | 4 | 3 | 20 | 6 | - | - | - | - | 6 | 11 | 3 | 6 | 1 | 6 | 58 |
| AGO | - | - | 2 | 3 | 3 | 13 | 2 | - | - | - | 12 | 16 | 31 | 12 | 2 | 4 | 41 |
| SEP | - | - | 3 | 3 | 2 | 6 | - | - | - | - | 30 | 22 | 41 | 17 | - | - | 14 |
| OCT | 1 | 2 | 1 | 6 | 4 | 10 | - | - | - | - | 31 | 13 | 37 | 13 | - | - | 19 |
| NOV | - | - | 1 | 4 | - | - | - | - | - | - | 32 | 22 | 42 | 13 | - | - | 15 |
| DIC | - | - | 3 | 3 | - | - | - | - | - | - | 24 | 16 | 58 | 15 | - | - | 8 |
| ANO | 11 | 3 | 24 | 4 | 55 | 7 | 2 | 2 | 1 | 4 | 292 | 16 | 382 | 18 | 6 | 4 | 322 |

R I O C I S N E S .

Latitud: 44° 32' S.

H = 700 mts.

Longitud: 71° 24' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|-------|----------|----------|--------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Men T | Max Tx | fe | Min Tn | fe | | | | |
| ENE | 9.8 | 16.6 | 14.1 | 18.1 | 5.5 | 11.9 | 25.6 | 16 | 0.0 | 22 | 84 | 53 | 60 | . |
| FEB | 7.3 | 13.7 | 11.7 | 15.6 | 4.3 | 9.7 | 19.5 | 9 | -2.5 | 28 | 89 | 55 | 63 | . |
| MAR | 5.0 | 16.8 | 14.7 | 18.4 | 2.9 | 10.2 | 24.3 | 22 | -4.8 | 31 | 93 | 42 | 45 | . |
| ABR | 2.6 | 9.5 | 6.7 | 10.9 | 1.2 | 5.4 | 19.3 | 1 | -5.3 | 12 | 93 | 61 | 75 | . |
| MAY | -0.9 | 5.1 | 2.3 | 6.2 | -2.3 | 1.3 | 12.8 | 8 | -11.9 | 18 | 93 | 64 | 78 | . |
| JUN | 1.7 | 6.5 | 4.0 | 7.7 | -0.3 | 3.4 | 13.6 | 20 | -7.5 | 2 | 94 | 79 | 82 | . |
| JUL | -4.2 | 1.0 | -1.3 | 2.2 | -6.2 | -2.4 | 8.0 | 25 | -17.6 | 9 | 97 | 82 | 84 | . |
| AGO | -0.9 | 4.8 | 2.4 | 5.9 | -2.7 | 1.2 | 11.9 | 9 | -9.4 | 25 | 94 | 70 | 78 | . |
| SEP | 0.6 | 7.4 | 3.9 | 8.8 | -1.7 | 2.9 | 13.8 | 18 | -7.0 | 16 | 82 | 49 | 63 | . |
| OCT | 3.8 | 10.3 | 5.9 | 12.0 | -0.6 | 5.6 | 21.2 | 31 | -6.1 | 13 | 88 | 49 | 67 | . |
| NOV | 7.6 | 13.8 | 9.4 | 15.5 | 2.6 | 8.8 | 22.7 | 6 | -2.3 | 11 | 77 | 45 | 61 | . |
| DIC | 7.2 | 14.2 | 10.5 | 16.0 | 1.8 | 8.9 | 30.2 | 28 | -4.3 | 8 | 80 | 43 | 56 | . |
| AÑO | 3.3 | 10.0 | 7.0 | 11.4 | 0.4 | 5.6 | 30.2 | DIC-11.9 | MAY | 89 | 58 | 68 | . | |

| MES | PRESION (mb.) | NIVEL DE ESTACION | VIENTOS (Fudos) | | | | | | NECESIDAD MEDIA (0-9) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|-------------------|------------------------------------|-----|-----|---------|----|------|-----------------------|-----|-----|------------------------|---|
| | | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | HAF MES | 08 | 14 | 19 | | | | |
| | | | 08h | 14h | 19h | | | | | | | | |
| ENE | 925.5 | C | 0 | SW | 10 | SW | 11 | W | 35 | 5.1 | 5.8 | 5.6 | . |
| FEB | 922.2 | C | 0 | W | 14 | W | 10 | NW | 25 | 5.2 | 6.4 | 5.8 | . |
| MAR | 930.1 | C | 0 | SW | 9 | SW | 7 | W | 35 | 4.4 | 4.4 | 4.2 | . |
| ABR | 924.2 | C | 0 | SW | 8 | SW | 5 | NW | 30 | 6.2 | 6.3 | 6.1 | . |
| MAY | 926.1 | C | 0 | SW | 10 | C | 0 | W/NW | 18 | 4.8 | 5.0 | 5.3 | . |
| JUN | 922.9 | C | 0 | C | 0 | C | 0 | NW | 40 | 6.0 | 6.0 | 6.1 | . |
| JUL | 924.9 | C | 0 | C | 0 | C | 0 | W | 15 | 5.6 | 5.8 | 5.2 | . |
| AGO | 922.2 | C | 0 | SW | 6 | C | 0 | NW | 15 | 4.3 | 5.0 | 4.7 | . |
| SEP | 927.7 | C | 0 | W | 15 | W | 9 | W | 40 | 4.1 | 4.5 | 4.4 | . |
| OCT | 929.6 | C | 0 | W | 15 | SW | 6 | W | 28 | 4.9 | 5.7 | 4.7 | . |
| NOV | 924.6 | C | 0 | SW | 10 | SW | 6 | NW | 60 | 5.0 | 6.1 | 5.7 | . |
| DIC | 924.9 | C | 0 | SW | 11 | SW | 6 | W | 20 | 4.0 | 5.1 | 5.1 | . |
| AÑO | 925.4 | C | 0 | SW | 9 | SW | 7 | NW | 60 | 5.0 | 5.5 | 5.2 | . |

R I O C I S N E S

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|---------|----------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve | Rocio |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N < 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | 8.4 | 2.9 | 4 | 1 | 3 | - | 5 | 2 | 14 | 2 | 7 | 3 | - | 3 | - | - | - | - | - | - | - |
| FEB | 28.0 | 8.9 | 2 | 1 | - | - | 4 | - | 17 | 2 | 8 | 8 | - | - | - | - | - | - | - | - | - |
| MAR | 0.0 | 0.0 | 8 | 5 | - | - | 2 | 1 | 11 | 7 | 7 | - | - | - | - | - | - | - | - | - | - |
| ABR | 38.0 | 11.2 | 5 | 12 | - | - | 3 | 1 | 20 | 3 | 7 | 6 | 1 | 6 | - | - | - | - | 1 | - | - |
| MAY | 79.2 | 41.4 | 27 | 22 | - | - | - | - | 14 | 3 | 10 | 8 | 3 | 2 | 5 | 2 | - | - | - | 2 | - |
| JUN | 74.2 | 12.1 | 14 | 15 | - | - | 1 | 1 | 17 | 1 | 14 | 12 | 3 | 5 | 4 | 2 | - | - | - | 4 | - |
| JUL | 85.0 | 37.9 | 29 | 26 | - | - | - | - | 18 | 4 | 10 | 10 | 3 | 2 | 8 | 2 | - | - | 1 | - | 3 |
| AGO | 50.6 | 8.3 | 3 | 24 | - | - | - | - | 13 | 6 | 12 | 10 | - | 3 | 7 | 2 | - | - | - | 2 | - |
| SEP | 13.6 | 3.8 | 19 | 21 | - | - | 4 | 2 | 9 | 4 | 6 | 6 | - | 3 | 4 | 1 | - | - | - | 1 | - |
| OCT | 32.9 | 9.6 | 23 | 17 | - | - | 4 | - | 15 | 4 | 6 | 5 | - | 4 | 3 | 1 | - | - | - | 1 | - |
| NOV | 29.2 | 7.6 | 26 | 6 | - | - | 5 | 2 | 14 | 2 | 8 | 5 | - | 1 | - | - | - | - | - | - | - |
| DIC | 16.4 | 9.8 | 2 | 9 | 3 | - | 1 | - | 11 | 6 | 5 | 5 | - | 1 | 2 | - | - | - | - | - | - |
| AÑO | 455.5 | 41.4 | MAY 159 | 6 | - | - | 29 | 9 | 173 | 44 | 93 | 78 | 10 | 30 | 33 | 12 | - | 3 | - | 10 | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|---|----|---|----|----|-----|----|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | 28 | 9 | 28 | 13 | 18 | 12 | 19 | |
| FEB | 2 | 14 | - | - | - | - | - | - | - | 16 | 10 | 29 | 10 | 16 | 11 | 21 | |
| MAR | - | - | 1 | 3 | - | - | 2 | 4 | - | 25 | 8 | 18 | 12 | 4 | 15 | 43 | |
| ABR | 1 | 2 | 3 | 6 | 1 | 5 | 1 | 5 | 1 | 3 | 20 | 6 | 14 | 12 | 15 | 37 | |
| MAY | 3 | 4 | - | - | 1 | 3 | 2 | 6 | 1 | 5 | 16 | 8 | 15 | 10 | 10 | 45 | |
| JUN | 2 | 6 | 3 | 5 | 1 | 3 | 1 | 3 | - | - | 8 | 2 | 7 | 6 | 13 | 55 | |
| JUL | 7 | 10 | 4 | 6 | 2 | 8 | 3 | 3 | 1 | 3 | 2 | 4 | 1 | 3 | 8 | 65 | |
| AGO | 2 | 12 | 7 | 6 | 1 | 3 | - | - | - | - | 25 | 6 | 14 | 7 | 9 | 35 | |
| SEP | 1 | 6 | - | - | - | - | - | - | 1 | 8 | 21 | 7 | 28 | 11 | 9 | 30 | |
| OCT | 3 | 10 | - | - | - | - | - | - | 1 | 3 | 23 | 7 | 28 | 12 | 5 | 23 | |
| NOV | - | - | - | - | - | 1 | 10 | - | - | - | 31 | 7 | 20 | 13 | 17 | 21 | |
| DIC | - | - | - | - | - | - | - | 1 | 3 | 43 | 8 | 27 | 10 | 5 | 10 | 17 | |
| AÑO | 21 | 8 | 18 | 5 | 6 | 4 | 10 | 5 | 6 | 4 | 266 | 7 | 229 | 10 | 126 | 11 | 411 |

P U E R T O A Y S E N .

Latitud: 45° 24' S.

H = 10 mts.

Longitud: 72° 42' W

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|-------|----------|----|--------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Men T | Max Tx | fe | Min Tn | fe | | | | |
| ENE | 12.1 | 16.8 | 15.3 | 18.2 | . | . | 25.4 | 27 | . | . | . | . | . | . |
| FEB | 10.0 | 15.3 | 13.7 | 16.5 | . | . | 20.9 | 19 | . | . | . | . | . | . |
| MAR | 9.2 | 16.9 | 15.1 | 18.0 | . | . | 24.6 | 22 | . | . | . | . | . | . |
| ABR | 7.1 | 11.3 | 9.6 | 12.2 | . | . | 16.6 | 21 | . | . | . | . | . | . |
| MAY | 4.6 | 8.1 | 6.1 | 9.0 | . | . | 12.0 | 8 | . | . | . | . | . | . |
| JUN | 4.3 | 6.8 | 6.0 | 7.9 | . | . | 14.3 | 11 | . | . | . | . | . | . |
| JUL | 1.4 | 3.5 | 2.3 | 4.4 | -0.6 | 1.9 | 9.3 | 30 | -3.9 | 16 | . | . | . | . |
| AGO | 4.1 | 7.9 | 6.3 | 8.9 | 3.4 | 5.7 | 13.4 | 8 | -1.1 | 19 | . | . | . | . |
| SEP | 4.6 | 9.6 | 7.4 | 10.5 | 4.0 | 6.6 | 14.0 | 17 | -3.1 | 6 | . | . | . | . |
| OCT | 6.6 | 12.1 | 9.7 | 12.9 | 5.7 | 8.7 | 18.8 | 31 | 1.8 | 10 | . | . | . | . |
| NOV | 9.2 | 13.7 | 11.6 | 15.2 | 7.9 | 11.0 | 22.4 | 13 | 4.7 | 12 | . | . | . | . |
| DIC | 9.2 | 15.8 | 12.9 | 16.7 | 7.3 | 11.5 | 27.1 | 28 | 3.0 | 9 | . | . | . | . |
| AÑO | 6.9 | 11.5 | 9.7 | 12.5 | . | . | 27.1 DIC | . | . | . | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|--|------|------|------|----|-----|---------------------|-----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MED. NOD. | | | | | | MAX NODS | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | | |
| ENE | 1019.0 | C | 0 SW | 9 SW | 7 SW | 15 | 7.4 | 7.0 | 6.7 | . | | |
| FEB | 1015.2 | C | 0 SW | 7 SW | 6 SW | 15 | 7.7 | 6.5 | 6.7 | . | | |
| MAR | 1020.7 | C | 0 SW | 7 SW | 6 SW | 10 | 6.1 | 4.8 | 5.1 | . | | |
| ABR | 1017.3 | C | 0 C | 0 SW | 5 SW | 12 | 7.0 | 6.6 | 6.8 | . | | |
| MAY | 1019.0 | C | 0 C | 0 C | 0 SW | 10 | 6.4 | 6.2 | 6.2 | . | | |
| JUN | 1015.9 | C | 0 C | 0 C | 0 SW | 9 | 7.3 | 7.2 | 7.1 | . | | |
| JUL | 1017.0 | C | 0 C | 0 C | 0 E | 10 | 5.5 | 5.5 | 5.4 | . | | |
| AGO | 1015.3 | C | 0 C | 0 C | 0 SW | 18 | 7.3 | 6.6 | 6.7 | . | | |
| SLP | 1020.9 | C | 0 SW | 9 SW | 7 SW | 40 | 7.2 | 6.1 | 6.2 | . | | |
| OCT | 1018.4 | C | 0 SW | 8 C | 0 SW | 17 | 7.3 | 6.6 | 6.9 | . | | |
| NOV | 1017.3 | C | 0 SW | 9 SW | 7 SW | 15 | 7.4 | 6.9 | 6.9 | . | | |
| DIC | 1018.6 | C | 0 SW | 7 SW | 6 SW | 12 | 6.5 | 5.9 | 6.1 | . | | |
| AÑO | 1017.8 | C | 0 SW | 8 SW | 6 SW | 40 | 7.0 | 6.3 | 6.4 | . | | |

PUERTO AYSÉN

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Elovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbr. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N < 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | 251.3 | 43.1 | 1 | . | - | . | - | - | 27 | - | 21 | 20 | 12 | 5 | - | - | - | - | - | - | - |
| FEB | 299.1 | 42.2 | 25 | . | - | . | - | - | 24 | - | 24 | 22 | 10 | 1 | - | 1 | - | - | - | - | - |
| MAR | 56.8 | 11.6 | 12 | . | - | . | - | - | 18 | 7 | 14 | 10 | 12 | 8 | - | - | - | 2 | - | - | - |
| ABR | 340.0 | 55.4 | 5 | . | - | . | - | - | 25 | - | 25 | 23 | 10 | 8 | - | - | - | - | - | - | - |
| MAY | 353.9 | 56.5 | 27 | . | - | . | - | - | 24 | 3 | 22 | 21 | 10 | 10 | - | - | - | - | - | - | - |
| JUN | 304.9 | 45.7 | 11 | . | - | . | - | - | 29 | 1 | 24 | 24 | 18 | 9 | 1 | - | - | 1 | - | - | - |
| JUL | 318.8 | 50.6 | 29 | 17 | - | - | - | - | 19 | 6 | 16 | 25 | 10 | 8 | 3 | - | - | - | - | 1 | - |
| AGO | 396.4 | 44.8 | 7 | 4 | - | - | - | - | 25 | - | 24 | 22 | 25 | 9 | 1 | - | - | - | - | - | - |
| SEP | 164.1 | 18.7 | 1 | 3 | - | - | 1 | 1 | 21 | - | 21 | 21 | 8 | 7 | - | - | - | - | - | - | - |
| OCT | 301.6 | 44.9 | 3 | - | - | - | - | - | 26 | - | 22 | 21 | 11 | 14 | - | - | - | - | - | - | - |
| NOV | 469.9 | 90.7 | 24 | - | - | - | - | - | 25 | - | 22 | 21 | 11 | 11 | - | - | - | - | - | - | - |
| DIC | 185.4 | 30.0 | 2 | - | 1 | . | - | - | 23 | 2 | 16 | 15 | 7 | 6 | - | - | - | - | - | - | - |
| AÑO | 3442.2 | 90.7 | NOV | . | 1 | . | 1 | 1 | 286 | 19 | 251 | 235 | 124 | 96 | 5 | 1 | 1 | 3 | - | 1 | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 5 | - | - | - | - | - | - | - | - | 6 | 1 | - | - | - | - | 31 |
| FEB | 1 | 5 | - | - | - | - | - | - | - | - | 4 | 6 | - | - | - | - | 43 |
| MAR | - | - | - | - | - | - | - | - | - | - | 4 | 6 | - | - | - | - | 44 |
| ABR | - | - | - | 3 | 4 | - | - | - | - | - | 3 | 6 | - | - | - | - | 57 |
| MAY | - | - | - | 9 | 5 | - | - | - | - | - | 1 | 6 | - | - | - | - | 71 |
| JUN | - | - | - | 3 | 4 | - | - | - | - | - | 1 | 7 | - | - | - | - | 77 |
| JUL | - | - | - | 7 | 5 | - | - | - | - | - | 3 | 5 | - | - | - | - | 83 |
| AGO | 4 | 7 | - | 1 | 5 | - | - | - | - | - | 2 | 8 | - | - | - | - | 66 |
| SEP | - | - | - | 1 | 10 | - | - | - | - | - | 4 | 8 | - | - | - | - | 44 |
| OCT | - | - | - | 1 | 7 | - | - | - | - | - | 4 | 7 | - | - | - | - | 52 |
| NOV | 1 | 5 | - | 1 | 10 | - | - | - | - | - | 4 | 8 | - | - | - | - | 47 |
| DIC | 1 | 5 | - | - | - | - | - | - | - | - | 4 | 6 | - | - | - | - | 43 |
| AÑO | 8 | 5 | - | - | 26 | 6 | - | - | - | - | 40 | 7 | - | - | - | - | 658 |

C O Y H A I Q U E .

Latitud: 45° 35' S.

H = 140 mts.

Longitud: 72° 03' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 8 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _r | Tem T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 12.4 | 17.6 | 16.7 | 18.9 | 10.7 | 14.7 | 25.2 | 16 | 5.0 | Var | 77 | 60 | 62 | . |
| FEB | 10.0 | 15.4 | 14.7 | 16.6 | 8.1 | 12.4 | 19.5 | 17 | 4.0 | 1 | 83 | 68 | 68 | . |
| MAR | 7.6 | 17.4 | 17.4 | 19.9 | 6.4 | 12.0 | 25.0 | Var | 2.0 | 31 | 86 | 65 | 67 | . |
| ABR | 6.9 | 11.7 | 9.7 | 12.9 | 5.3 | 8.7 | 21.0 | 1 | 3.5 | 11 | 91 | 70 | 80 | . |
| MAY | 2.4 | 7.4 | 4.9 | 8.6 | 1.7 | 4.0 | 20.0 | 8 | 3.6 | 18 | 89 | 72 | 84 | . |
| JUN | 3.2 | 6.5 | 4.5 | 7.4 | 2.6 | 4.0 | 14.0 | 8 | 4.0 | 2 | 88 | 80 | 87 | . |
| JUL | -2.5 | 1.9 | 1.2 | 3.3 | -2.8 | -0.0 | 8.2 | 28 | -15.0 | 8 | 92 | 88 | 93 | . |
| AGO | 2.2 | 7.7 | 5.6 | 9.0 | 2.2 | 4.0 | 14.0 | 31 | -2.3 | 24 | 91 | 80 | 85 | . |
| SEP | 3.2 | 9.1 | 7.5 | 10.4 | 2.6 | 5.8 | 14.5 | 17 | -4.0 | 17 | 87 | 66 | 70 | . |
| OCT | 6.3 | 11.8 | 9.8 | 12.6 | 5.2 | 8.5 | 21.6 | 30 | 0.2 | 21 | 78 | 66 | 66 | . |
| NOV | 8.9 | 14.2 | 11.4 | 13.9 | 7.9 | 10.5 | 22.5 | 6 | 2.5 | 1 | 74 | 61 | 63 | . |
| DIC | 9.4 | 15.7 | 13.7 | 16.8 | 7.3 | 11.8 | 30.8 | 23 | 1.5 | 4 | 70 | 56 | 61 | . |
| AÑO | 5.8 | 11.4 | 9.8 | 12.5 | 4.8 | 8.2 | 30.8 | DIC | -15.0 | JUL | 84 | 69 | 74 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | | |
|-----|---------------|------------------------------------|-----|-----|----|---|-----------------------|------|----|------------------------|-----|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | VELOCIDAD | 08 | 14 | | 19 | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | C | 0 | W | 20 | W | 13 | W | 45 | 6.0 | 5.9 | 6.1 | . |
| FEB | . | C | 0 | W | 14 | W | 11 | W/S | 25 | 6.4 | 6.4 | 6.1 | . |
| MAR | . | C | 0 | C | 0 | C | 0 | W | 25 | 5.3 | 5.0 | 5.0 | . |
| ABR | . | C | 0 | W | 15 | C | 0 | W/NE | 30 | 4.2 | 6.3 | 5.8 | . |
| MAY | . | C | 0 | C | 0 | C | 0 | W | 30 | 5.7 | 5.9 | 6.0 | . |
| JUN | . | C | 0 | C | 0 | C | 0 | NE | 20 | 5.8 | 6.3 | 6.1 | . |
| JUL | . | C | 0 | C | 0 | C | 0 | W | 25 | 6.8 | 6.9 | 6.6 | . |
| AGO | . | C | 0 | C | 0 | C | 0 | W | 25 | 4.8 | 4.8 | 5.8 | . |
| SEP | . | C | 0 | W | 14 | W | 13 | N | 28 | 4.5 | 5.6 | 5.2 | . |
| OCT | . | C | 0 | W | 14 | W | 12 | W | 40 | 5.7 | 6.3 | 5.9 | . |
| NOV | . | C | 0 | W | 14 | W | 13 | W/NE | 35 | 6.2 | 5.8 | 6.0 | . |
| DIC | . | C | 0 | W | 14 | W | 9 | N | 30 | 4.1 | 5.1 | 4.5 | . |
| AÑO | . | C | 0 | W | 15 | W | 12 | W | 45 | 5.5 | 5.9 | 5.8 | . |

C O Y H A I Q U E

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|-------------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc Nubes | | | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve | Roció |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N > 2/8 | R > 0.1mm | R > 1.0mm | R > 1.0 mm | | | | | | | | |
| ENE | 113.0 | 30.0 | 1 | - | 2 | - | 13 | 6 | 22 | 1 | 11 | 11 | 5 | - | - | - | - | - | - | - | - |
| FEB | 270.8 | 78.0 | 25 | - | - | - | 6 | - | 21 | 1 | 13 | 13 | 6 | - | - | - | - | - | - | - | - |
| MAR | 221.5 | 6.0 | 6 | 1 | 3 | - | 4 | - | 14 | 7 | 6 | 5 | - | - | - | - | - | - | - | - | - |
| ABR | 280.7 | 62.0 | 5 | 3 | - | - | 5 | 2 | 14 | 1 | 15 | 15 | 8 | - | - | - | - | - | - | - | - |
| MAY | 305.5 | 80.4 | 8 | 7 | - | - | 3 | 2 | 18 | 2 | 16 | 16 | 8 | - | 1 | - | - | - | - | - | - |
| JUN | 347.6 | 51.0 | 11 | 5 | - | - | 1 | - | 20 | 1 | 17 | 17 | 12 | - | - | - | - | - | 5 | - | - |
| JUL | 153.7 | 55.0 | 29 | 11 | - | - | 2 | - | 15 | 3 | 9 | 9 | 6 | - | - | - | - | - | 2 | - | - |
| AGO | 235.9 | 33.0 | 7 | 6 | - | - | 0 | - | 10 | 6 | 16 | 16 | 12 | - | - | - | - | - | - | - | - |
| SEP | 75.0 | . | . | 4 | - | - | 8 | - | 17 | 6 | . | . | . | - | - | - | - | - | - | - | - |
| OCT | 110.2 | 41.0 | 18 | - | - | - | 7 | 3 | 21 | 3 | 11 | 11 | 3 | - | - | - | - | - | - | - | - |
| NOV | 197.2 | 67.0 | 25 | - | - | - | 7 | 3 | 20 | 2 | 12 | 12 | 6 | - | - | - | - | - | - | - | - |
| DIC | 85.0 | 21.0 | 2 | - | 3 | - | 5 | 1 | 9 | 5 | 9 | 9 | 4 | - | - | - | - | - | - | - | - |
| ANO | 2197.1 | . | : | 37 | 8 | - | 71 | 17 | 207 | 38 | . | . | . | - | 1 | - | - | 7 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 1 | 8 | 2 | 10 | - | - | - | - | 5 | 14 | 2 | 15 | 48 | 16 | - | - | 35 |
| FEB | 6 | 11 | 4 | 8 | - | - | - | - | 6 | 12 | 9 | 9 | 38 | 13 | - | - | 21 |
| MAR | 1 | 5 | 2 | 9 | 1 | 9 | - | - | 4 | 10 | 9 | 11 | 17 | 10 | - | - | 59 |
| ABR | 5 | 12 | 7 | 9 | - | - | - | - | 2 | 6 | 13 | 11 | 19 | 12 | 3 | 21 | 41 |
| MAY | 2 | 8 | 9 | 9 | 1 | 10 | - | - | 3 | 10 | 8 | 8 | 19 | 14 | 1 | 18 | 50 |
| JUN | 8 | 14 | 11 | 11 | - | - | - | - | 5 | 10 | 3 | 12 | 4 | 8 | - | - | 59 |
| JUL | 1 | 10 | 5 | 10 | - | - | - | - | 1 | 8 | 4 | 10 | 2 | 18 | 2 | 24 | 49 |
| AGO | 6 | 13 | 8 | 8 | - | - | 1 | 15 | 7 | 3 | 7 | 8 | 14 | 13 | 2 | 15 | 48 |
| SEP | 6 | 12 | 5 | 10 | 2 | 8 | - | - | 7 | 7 | 9 | 10 | 31 | 13 | 2 | 12 | 28 |
| OCT | 6 | 11 | 5 | 10 | 3 | 7 | - | - | 6 | 11 | 3 | 9 | 40 | 13 | 3 | 15 | 27 |
| NOV | 13 | 11 | 5 | 16 | 1 | 8 | - | - | 10 | 9 | 7 | 13 | 28 | 14 | - | - | 26 |
| DIC | 6 | 13 | 5 | 8 | 1 | 10 | - | - | - | - | 11 | 12 | 40 | 11 | - | - | 29 |
| ANO | 61 | 11 | 68 | 10 | 9 | 9 | 1 | 15 | 57 | 10 | 85 | 11 | 300 | 13 | 13 | 18 | 472 |

NOTA: Mes de Julio faltan 29 observaciones.

B A L M A C E D A .

Latitud: 45° 54' S.

H = 520 mts.

Longitud: 71° 73' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs, |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|------|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.0 | 10.3 | 14.3 | 17.5 | 3.2 | 12.3 | 26.0 | 16 | 0.7 | 12 | 76 | 63 | 64 | . |
| FEB | 8.2 | 14.0 | 12.0 | 15.3 | 6.5 | 10.9 | 18.4 | Var- | 1.0 | 23 | 74 | 59 | 60 | . |
| MAR | 4.6 | 16.7 | 15.2 | 18.2 | 3.0 | 10.7 | 25.2 | 22 | 6.2 | 31 | 80 | 56 | 56 | . |
| ABR | 3.7 | 9.7 | 7.4 | 10.9 | 2.6 | 6.1 | 17.4 | 1 | 5.5 | 12 | 82 | 72 | 71 | . |
| MAY | 1.1 | 5.0 | 3.0 | 6.2 | -0.6 | 1.1 | 10.5 | 2 | 12.6 | 13 | 83 | 74 | 76 | . |
| JUN | 1.0 | 4.5 | 2.3 | 5.5 | 0.0 | 2.3 | 12.5 | 11 | 10.9 | 2 | 83 | 85 | 84 | . |
| JUL | -7.0 | -2.2 | -3.8 | -1.0 | -8.5 | -4.9 | 5.3 | Var- | 23.8 | 16 | 91 | 90 | 88 | . |
| AGO | 0.1 | 5.5 | 3.6 | 6.4 | -0.7 | 2.4 | 12.2 | 30 | 7.2 | 25 | 90 | 70 | 79 | . |
| SEP | 1.1 | 7.1 | 5.1 | 8.2 | 0.3 | 3.7 | 13.4 | 17 | 6.7 | 17 | 81 | 63 | 64 | . |
| OCT | 4.4 | 10.0 | 7.4 | 10.8 | 2.7 | 6.3 | 19.0 | 30 | 2.6 | 10 | 78 | 59 | 62 | . |
| NOV | 6.7 | 12.5 | 10.9 | 13.6 | 4.6 | 9.0 | 19.6 | 6 | 0.0 | 12 | 80 | 63 | 63 | . |
| DIC | 6.9 | 13.8 | 11.6 | 14.9 | 3.5 | 9.2 | 29.3 | 20 | 2.0 | 15 | 73 | 54 | 55 | . |
| AÑO | 3.5 | 9.4 | 7.6 | 10.5 | 1.9 | 5.7 | 29.3 | DIC- | 23.8 | JUL | 82 | 68 | 68 | . |

| | PRESION (mb.) | VIENTOS (Knots) | | | | | | | HUMEDAD MEDIA (°-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|-------------------|-------------------------------------|-----|-----|---------|----|----|---------------------|-----|-----|------------------------|---|
| | | NIVEL DE ESTACION | DIRECCION DE VIENTOS Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | | | |
| | | | 08h | 14h | 19h | | | | | | | | |
| ENE | 946.1 | W | 21 | W | 25 | W | 25 | W | 45 | 5.1 | 5.0 | 4.9 | . |
| FEB | 942.9 | W | 16 | W | 23 | W | 21 | W | 35 | 4.9 | 5.2 | 4.6 | . |
| MAR | 952.4 | W | 19 | W | 19 | W | 15 | W | 30 | 3.5 | 4.4 | 3.6 | . |
| ABR | 946.0 | W | 19 | W | 23 | W | 19 | W | 45 | 6.0 | 6.2 | 5.8 | . |
| MAY | 948.0 | W | 24 | W | 20 | W | 20 | W | 55 | 4.6 | 5.1 | 5.2 | . |
| JUN | 944.6 | W | 19 | W | 19 | W | 15 | W | 35 | 5.9 | 6.2 | 6.2 | . |
| JUL | 948.3 | W | 17 | W | 20 | W | 17 | W | 27 | 5.0 | 5.6 | 5.4 | . |
| AGO | 947.1 | W | 19 | W | 22 | W | 17 | W | 40 | 4.6 | 5.2 | 5.2 | . |
| SEP | 948.9 | W | 24 | W | 26 | W | 23 | W | 45 | 4.8 | 4.9 | 4.5 | . |
| OCT | 946.4 | W | 22 | W | 29 | W | 25 | W | 55 | 5.1 | 5.2 | 4.3 | . |
| NOV | 946.8 | W | 26 | W | 30 | W | 27 | W | 60 | 5.5 | 5.3 | 4.5 | . |
| DIC | 947.4 | W | 22 | W | 30 | W | 27 | W | 55 | 4.3 | 4.9 | 3.9 | . |
| AÑO | 946.8 | W | 21 | W | 24 | W | 21 | W | 60 | 4.9 | 5.3 | 4.9 | . |

BALMACEDA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|----------|----------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo, Obto. nieve | Rocío |
| | | | | Min < 0° | Max ≥ 25° | Min ≥ 20° | 2ND f | 3ND f | 6/8 N | 2/8 N | R ≥ 0.1mm | R ≥ 1.0mm | R ≥ 10.0mm | | | | | | | | |
| ENE | 59.1 | 12.8 | 13 | - | 1 | - | 27 | 19 | 17 | 1 | 11 | 5 | 1 | 2 | - | - | - | 1 | - | - | - |
| FEB | 57.5 | 26.8 | 25 | 1 | - | - | 25 | 9 | 11 | 4 | 8 | 7 | 1 | 1 | - | - | - | - | - | - | - |
| MAR | 7.1 | 3.3 | 28 | 4 | 1 | - | 15 | 3 | 7 | 9 | 3 | 2 | 2 | 2 | - | - | - | 3 | - | - | - |
| ABR | 84.0 | 28.1 | 5 | 7 | - | - | 19 | 8 | 18 | 1 | 15 | 12 | 2 | 4 | - | - | - | 1 | - | - | - |
| MAY | 117.0 | 28.8 | 27 | 12 | - | - | 18 | 9 | 10 | 5 | 16 | 13 | 4 | 2 | - | - | - | 1 | - | - | - |
| JUN | 185.7 | 30.4 | 15 | 9 | - | - | 12 | 3 | 16 | 1 | 19 | 16 | 6 | 8 | 5 | - | - | 5 | - | - | - |
| JUL | 129.3 | 42.9 | 29 | 22 | - | - | 5 | - | 18 | 8 | 13 | 12 | 3 | 3 | - | - | - | 10 | - | - | - |
| AGO | 93.8 | 12.8 | 14 | 15 | - | - | 17 | 8 | 15 | 7 | 19 | 17 | 3 | 6 | 5 | - | - | 3 | - | - | - |
| SEP | 40.5 | 15.2 | 21 | 9 | - | - | 22 | 15 | 13 | 5 | 7 | 7 | 1 | 1 | - | - | - | 1 | - | - | - |
| OCT | 54.2 | 13.5 | 23 | 2 | - | - | 22 | 12 | 13 | 3 | 12 | 6 | 3 | 3 | - | - | - | - | - | - | - |
| NOV | 123.4 | 42.2 | 24 | 1 | - | - | 27 | 22 | 12 | 2 | 15 | 10 | 3 | 2 | - | - | - | 1 | - | - | - |
| DIC | 18.4 | 6.1 | 1 | 4 | 1 | - | 30 | 24 | 9 | 6 | 8 | 4 | - | - | - | - | - | - | - | - | - |
| AÑO | 970.7 | 42.9 | JUL | 86 | 3 | - | 238 | 132 | 159 | 50 | 146 | 111 | 27 | 35 | 20 | - | - | 24 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|----|----|---|----|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CAIMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | - | - | - | 89 | 24 | - | - | 4 |
| FEB | - | - | - | - | - | - | - | - | - | - | - | - | 80 | 21 | - | - | 4 |
| MAR | - | - | - | - | - | - | - | - | - | - | - | - | 60 | 17 | - | - | 33 |
| ABR | - | - | - | - | 1 | 5 | 4 | 9 | 2 | 6 | - | 6 | 62 | 20 | 1 | 20 | 20 |
| MAY | 1 | 5 | - | - | 6 | 9 | - | - | 1 | 6 | 1 | 3 | 58 | 21 | - | - | 26 |
| JUN | - | - | - | - | 3 | 18 | 3 | 4 | 2 | 3 | - | - | 51 | 18 | 1 | 8 | 30 |
| JUL | - | - | - | - | 9 | 6 | 9 | 9 | 3 | 4 | 1 | 4 | 19 | 18 | - | - | 52 |
| AGO | - | - | - | - | - | - | 7 | 8 | 1 | 15 | 3 | 3 | 65 | 19 | 1 | 8 | 16 |
| SEP | - | - | - | - | - | - | - | - | 1 | 3 | - | - | 81 | 24 | - | - | 8 |
| OCT | - | - | - | - | 1 | 8 | - | - | - | 1 | - | 10 | 85 | 25 | - | - | 6 |
| NOV | - | - | - | - | 3 | 10 | - | - | - | - | - | - | 84 | 28 | - | - | 3 |
| DIC | - | - | - | - | - | - | - | - | - | - | - | - | 91 | 27 | - | - | 2 |
| AÑO | 1 | 5 | - | - | 23 | 9 | 23 | 4 | 10 | 6 | 6 | 5 | 625 | 22 | 2 | 12 | 204 |

C H I L E C H I C O

Latitud: 46° 36' S.

H = 520 mts.

Longitud: 71° 43' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 14.3 | 21.2 | 17.2 | 23.2 | . | . | 31.6 | 27 | . | . | 60 | 46 | 48 | . |
| FEB | 12.0 | 18.2 | 15.0 | 20.0 | . | . | 23.8 | 18 | . | . | 62 | 50 | 51 | . |
| MAR | 10.1 | 19.6 | 16.3 | 21.8 | 5.5 | 13.4 | 25.8 | 17 | 0.6 | 1 | 68 | 45 | 50 | . |
| ABR | 7.6 | 13.3 | 9.9 | 14.7 | 4.6 | 9.2 | 21.3 | 2 | -2.5 | 12 | 78 | 61 | 66 | . |
| MAY | 4.4 | 9.2 | 5.3 | 10.7 | 1.3 | 5.4 | 16.3 | 8 | -8.8 | 17 | 74 | 63 | 68 | . |
| JUN | 4.1 | 8.3 | 4.8 | 9.7 | 1.6 | 5.0 | 16.8 | 4 | -3.2 | 17 | 79 | 69 | 74 | . |
| JUL | -1.0 | 3.7 | 0.6 | 5.0 | -2.8 | 0.4 | 12.9 | 28 | -9.8 | 9 | 80 | 75 | 75 | . |
| AGO | 2.9 | 9.4 | 6.1 | 11.2 | 1.3 | 5.4 | 17.4 | 30 | -3.0 | 25 | 78 | 64 | 69 | . |
| SEP | 5.0 | 12.0 | 8.1 | 13.6 | 3.0 | 7.4 | 18.6 | 26 | -1.6 | 16 | 73 | 56 | 63 | . |
| OCT | 8.1 | 15.1 | 10.3 | 17.0 | 5.1 | 10.1 | 26.4 | 30 | -0.4 | 11 | 67 | 51 | 58 | . |
| NOV | 11.0 | 18.1 | 14.9 | 20.2 | 7.8 | 13.5 | 26.7 | 18 | 3.8 | 18 | 65 | 47 | 50 | . |
| DIC | 11.3 | 18.1 | 16.9 | 20.5 | 7.9 | 14.2 | 26.8 | 22 | 2.0 | 8 | 61 | 45 | 47 | . |
| AÑO | 7.5 | 13.9 | 10.4 | 15.6 | . | . | 31.6 | ENE | . | . | 70 | 56 | 60 | . |

| MES | PRESION (mb.) | VIENTOS (vientos) | | | | | | NUBOSIDAD (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|-----|-----|-----|-----------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX MES | 08 | 14 | | 19 | |
| | | 08h | 14h | 19h | 08h | 14h | 19h | | | | | | |
| ENE | . | NW | 8 | NW | 12 | NW | 8 | NW | 40 | 3.0 | 4.4 | 3.4 | . |
| FEB | . | C | 0 | NW | 10 | C | 0 | NW | 30 | 3.8 | 4.1 | 3.8 | . |
| MAR | . | C | 0 | C | 0 | C | 0 | NW | 18 | 2.3 | 2.6 | 1.9 | . |
| ABR | . | C | 0 | NW | 16 | NW | 11 | NW | 44 | 5.0 | 5.1 | 4.7 | . |
| MAY | . | C | 0 | C | 0 | C | 0 | NW | 60 | 3.3 | 3.9 | 3.9 | . |
| JUN | . | C | 0 | C | 0 | C | 0 | NW | 18 | 4.2 | 5.7 | 5.2 | . |
| JUL | . | C | 0 | C | 0 | C | 0 | NW | 18 | 5.1 | 5.2 | 4.5 | . |
| AGO | . | C | 0 | C | 0 | C | 0 | NW | 34 | 3.0 | 4.1 | 4.0 | . |
| SEP | . | C | 0 | NW | 12 | NW | 8 | NW | 24 | 3.5 | 3.4 | 3.6 | . |
| OCT | . | NW | 12 | NW | 13 | NW | 7 | NW | 44 | 3.7 | 4.4 | 3.8 | . |
| NOV | . | NW | 11 | NW | 10 | NW | 8 | NW | 34 | 4.7 | 4.3 | 4.1 | . |
| DIC | . | NW | 8 | NW | 11 | NW | 7 | NW | 28 | 2.9 | 3.5 | 3.5 | . |
| AÑO | . | C | 0 | NW | 12 | NW | 8 | NW | 60 | 3.7 | 4.2 | 3.9 | . |

SMILE CLICO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-----------|-----------|-------------|-------------|------------|------------|--------------|--------------|---------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | > 20Nd f | > 30Nd f | > 5/8 h | > 2/8 h | > 0.1mm h | > 1.0mm h | > 10.0mm h | | | | | | | | |
| ENE | 7.9 | 3.2 | 8 | • | 9 | • | 4 | 1 | 5 | 8 | 4 | 3 | - | 2 | - | - | - | - | - | - | |
| FEB | 7.0 | 4.6 | 25 | • | - | • | - | - | 10 | 8 | 2 | 2 | - | - | - | - | - | - | - | - | |
| MAR | - | - | - | - | 2 | - | - | - | 3 | 13 | - | - | - | - | - | - | - | - | - | - | |
| ABR | 68.9 | 22.6 | 5 | 1 | 4 | - | 3 | 2 | 13 | 2 | 8 | 8 | 3 | - | - | - | - | - | - | - | |
| MAY | 46.6 | 22.0 | 27 | 7 | - | - | 1 | 1 | 5 | 7 | 6 | 6 | 2 | 4 | - | - | - | - | - | - | |
| JUN | 54.0 | 10.5 | 14 | 5 | - | - | - | - | 15 | 2 | 12 | 11 | 1 | 1 | - | - | - | - | - | - | |
| JUL | 60.3 | 22.5 | 30 | 21 | - | - | - | - | 13 | 4 | 9 | 7 | 2 | - | 3 | - | - | - | - | - | |
| AGO | 63.4 | 16.4 | 2 | 6 | - | - | 1 | 1 | 7 | 8 | 10 | 10 | 2 | 1 | 2 | - | - | - | - | - | |
| SEP | 6.6 | 4.4 | 22 | 5 | - | - | 3 | - | 4 | 10 | 2 | 2 | - | 1 | - | - | - | - | - | - | |
| OCT | 4.4 | 3.2 | 18 | 1 | 1 | - | 7 | 2 | 5 | 8 | 2 | 2 | - | 1 | - | - | - | - | - | - | |
| NOV | 47.4 | 12.7 | 25 | - | 3 | - | 3 | 2 | 7 | 4 | 9 | 9 | 2 | 2 | - | - | - | - | - | - | |
| DIC | 4.1 | 4.1 | 2 | - | 4 | - | 3 | - | 7 | 7 | 1 | 1 | - | - | - | - | - | - | - | - | |
| AÑO | 370.6 | 22.6 | AB | • | 19 | • | 25 | 9 | 91 | 81 | 65 | 61 | 12 | 12 | 6 | - | - | - | - | - | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|----|----|---|----|---|----|---|----|---|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 62 | 10 | 31 |
| FEB | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 36 | 9 | 48 |
| MAR | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 | 6 | 61 |
| ABR | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 40 | 2 | 50 |
| MAY | - | - | - | - | 2 | 10 | - | - | - | - | - | - | - | - | 38 | 8 | 53 |
| JUN | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 15 | 7 | 74 |
| JUL | - | - | - | - | 1 | 5 | - | - | - | - | - | - | - | - | 2 | 13 | 90 |
| AGO | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 29 | 10 | 64 |
| SEP | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 55 | 11 | 33 |
| OCT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 66 | 11 | 27 |
| NOV | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 63 | 9 | 27 |
| DIC | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 72 | 8 | 21 |
| AÑO | - | - | - | - | 3 | 5 | - | - | - | - | - | - | - | - | 512 | 10 | 579 |

C A B O R A P E R.

Latitud: 46° 50' S.

H = 40 mts.

Longitud: 75° 36' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | | HUMEDAD RELATIVA | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|----|------------------|----|---|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | | 3 | | | |
| | 08h | 14h | 19h | Máx T _x | Mín T _n | Men T | Máx T _x | fe | Mín T _n | fe | 08 | 14 | 19 | | |
| ENE | 11.2 | 12.9 | 12.7 | . | . | . | . | . | . | . | 91 | 87 | 88 | . | |
| FEB | 11.2 | 12.4 | 12.1 | . | . | . | . | . | . | . | 89 | 87 | 87 | . | |
| MAR | 11.7 | 12.8 | 12.2 | . | . | . | . | . | . | . | 89 | 85 | 85 | . | |
| ABR | 9.4 | 10.1 | 10.2 | . | . | . | . | . | . | . | 86 | 88 | 89 | . | |
| MAY | 8.1 | 8.8 | 8.2 | . | . | . | . | . | . | . | 83 | 84 | 84 | . | |
| JUN | 7.4 | 8.9 | 8.4 | . | . | . | . | . | . | . | 90 | 89 | 88 | . | |
| JUL | 6.0 | 7.3 | 6.5 | . | . | . | . | . | . | . | 82 | 80 | 80 | . | |
| AGO | 7.0 | 7.6 | 8.5 | . | . | . | . | . | . | . | 88 | 86 | 87 | . | |
| SEP | 6.3 | 7.0 | 6.9 | . | . | . | . | . | . | . | 86 | 87 | 87 | . | |
| OCT | 6.9 | 8.2 | 8.0 | . | . | . | . | . | . | . | 90 | 86 | 87 | . | |
| NOV | 8.7 | 9.9 | 9.4 | . | . | . | . | . | . | . | 89 | 87 | 88 | . | |
| DIC | 8.5 | 10.2 | 9.7 | . | . | . | . | . | . | . | 89 | 84 | 88 | . | |
| AÑO | 8.5 | 9.7 | 9.4 | . | . | . | . | . | . | . | 88 | 86 | 86 | . | |

| MES | PRESION (mb.) | VELOCIDADES (Nudos) | | | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|-------------------|------------------------------------|-----|-----|----|---|---------|----|---------------------|-----|-----|------------------------|---|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX VES | 08 | 14 | 19 | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 1007.6 | N | 12 | N | 13 | N | 13 | N | 30 | 7.1 | 6.6 | 6.7 | . |
| FEB | 1002.3 | N | 17 | N | 15 | N | 15 | N | 37 | 7.0 | 7.1 | 6.6 | . |
| MAR | 1012.2 | N | 12 | N | 10 | N | 10 | N | 37 | 7.0 | 6.8 | 6.2 | . |
| ABR | 1005.5 | N | 14 | N | 14 | N | 15 | N | 37 | 6.9 | 6.8 | 6.8 | . |
| MAY | 1008.2 | N | 12 | N | 11 | N | 12 | S | 37 | 5.8 | 5.9 | 6.2 | . |
| JUN | 1001.7 | N | 15 | N | 19 | N | 17 | N | 44 | 6.9 | 6.7 | 7.2 | . |
| JUL | 1004.6 | N | 16 | N | 9 | N | 12 | N | 44 | 5.4 | 5.2 | 5.5 | . |
| AGO | 1002.6 | N | 19 | N | 16 | N | 15 | N | 44 | 7.1 | 7.1 | 6.9 | . |
| SEP | 1011.0 | N | 20 | N | 20 | N | 21 | N | 33 | 7.6 | 6.8 | 6.9 | . |
| OCT | 1006.6 | N | 16 | N | 19 | N | 20 | N | 47 | 7.1 | 6.7 | 6.9 | . |
| NOV | 1005.5 | N | 17 | N | 19 | N | 20 | N | 40 | 7.5 | 7.3 | 7.4 | . |
| DIC | 1010.0 | S | 13 | S | 15 | S | 14 | S | 27 | 7.1 | 7.0 | 6.9 | . |
| AÑO | 1006.5 | N | 15 | N | 15 | N | 15 | N | 47 | 6.9 | 6.7 | 6.7 | . |

C A B O R A P E R

| MES | PRECIPITACION R (mm) | | | N U M E R O D E D I A S C O N : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------------------|-----------|-----------|-------|-------|-------|-----|-----------|-------|--------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve | Rocío |
| | | | | Min < 5° | Max > 25° | Min > 20° | 20-24 | 25-30 | 5/8 | 2/8 | 0.1mm | 1.0mm | 10.0mm | | | | | | | | |
| ENE | 62.1 | 8.0 | 22 | • | • | • | 3 | 1 | 24 | - | 25 | 20 | - | 3 | - | - | - | 1 | - | - | - |
| FEB | 105.5 | 11.4 | 13 | • | • | • | 11 | 7 | 20 | - | 26 | 22 | 4 | - | - | - | - | 1 | - | - | - |
| MAR | 32.0 | 20.0 | 5 | • | • | • | 4 | 2 | 24 | - | 12 | 7 | 1 | - | - | - | - | 2 | - | - | - |
| ABR | 96.5 | 16.0 | 6 | • | • | • | 10 | 7 | 23 | 1 | 25 | 18 | 2 | - | - | - | - | 1 | - | - | - |
| MAY | 76.8 | 16.4 | 24 | • | • | • | 6 | 5 | 22 | 5 | 21 | 16 | 3 | - | - | - | - | - | - | - | - |
| JUN | 129.7 | 19.0 | 18 | • | • | • | 13 | 8 | 25 | 1 | 26 | 24 | 3 | - | - | - | - | 2 | - | - | - |
| JUL | 46.2 | 14.9 | 22 | • | • | • | 9 | 4 | 16 | 5 | 14 | 9 | 1 | - | - | - | - | - | - | - | - |
| AGO | 100.3 | 20.0 | 9 | • | • | • | 11 | 8 | 27 | - | 24 | 21 | 3 | - | - | - | - | 1 | - | - | - |
| SEP | 62.7 | 11.0 | 26 | • | • | • | 18 | 4 | 23 | - | 16 | 16 | 1 | - | - | - | - | 1 | - | - | - |
| OCT | 49.4 | 10.3 | 11 | • | • | • | 18 | 5 | 25 | - | 26 | 18 | 1 | - | - | - | - | - | - | - | - |
| NOV | 56.1 | 15.0 | 24 | • | • | • | 20 | 7 | 29 | - | 10 | 11 | 1 | - | - | - | - | 2 | - | - | - |
| DIC | 57.1 | 7.5 | 11 | • | • | • | 15 | 1 | 28 | - | 22 | 17 | - | - | - | - | - | 3 | - | - | - |
| AÑO | 891.4 | 20.0 | 130 | • | • | • | 138 | 59 | 266 | 12 | 647 | 190 | 20 | 3 | - | - | - | 14 | - | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|--|-----|----|----|----|----|---|----|----|-----|----|-----|----|----|---|-----|----|------|
| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | O.T. |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 59 | 13 | 1 | 5 | - | - | - | - | 13 | 8 | 17 | 8 | - | - | 3 | 15 | - |
| FEB | 52 | 16 | 1 | 5 | - | - | - | - | 3 | 8 | 15 | 7 | 1 | 5 | 12 | 9 | - |
| MAR | 54 | 11 | 1 | 5 | - | - | 7 | 12 | 23 | 8 | 3 | 10 | - | - | 5 | 4 | - |
| ABR | 48 | 14 | 1 | 5 | - | - | 4 | 13 | 18 | 12 | 12 | 4 | 1 | 2 | 6 | 4 | - |
| MAY | 49 | 12 | - | - | - | - | 2 | 5 | 28 | 13 | 3 | 9 | 2 | 4 | 5 | 10 | 1 |
| JUN | 59 | 17 | 3 | 15 | 2 | 2 | 2 | 6 | 14 | 6 | 4 | 4 | - | - | 6 | 4 | - |
| JUL | 50 | 12 | 3 | 8 | - | - | 3 | 3 | 24 | 6 | 3 | 3 | - | - | 2 | 2 | - |
| AGO | 55 | 17 | 1 | 18 | - | - | 1 | 18 | 19 | 14 | 6 | 8 | - | - | 7 | 7 | 1 |
| SEP | 39 | 21 | 1 | 16 | - | - | - | - | 15 | 16 | 11 | 8 | - | - | 21 | 13 | 1 |
| OCT | 50 | 18 | 3 | 12 | - | - | 1 | 21 | 17 | 14 | 9 | 9 | - | - | 13 | 10 | - |
| NOV | 59 | 19 | 2 | 27 | - | - | 2 | 15 | 7 | 19 | 7 | 15 | - | - | 13 | 14 | 1 |
| DIC | 17 | 16 | 3 | 21 | - | - | 8 | 8 | 35 | 14 | 11 | 6 | - | - | 17 | 8 | 2 |
| AÑO | 590 | 16 | 20 | 12 | 2 | 2 | 30 | 11 | 216 | 12 | 101 | 8 | 4 | 4 | 110 | 8 | 6 |

SAN PEDRO.

Latitud: 47° 43' S.

H = 22 mts.

Longitud: 75° 55' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|--------------------|-----|-----|-----------------------|
| | DIAS | | | | | | NITRILES | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 10.7 | 12.8 | 12.4 | . | 8.3 | . | . | . | 6.0 | 3 | . | . | . | . |
| FEB | 10.4 | 12.0 | 11.6 | . | 8.0 | . | . | . | 5.0 | 26 | . | . | . | . |
| MAR | 10.5 | 12.4 | 12.0 | . | 8.9 | . | . | . | 6.0 | 31 | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | 6.7 | 7.3 | 7.2 | 8.6 | 5.6 | 7.0 | 14.0 | 7 | 2.0 | 16 | . | . | . | . |
| JUL | 4.3 | 5.5 | 5.2 | 6.6 | 3.6 | 4.9 | 10.0 | 23 | 1.0 | 2 | . | . | . | . |
| AGO | 5.7 | 6.7 | 6.3 | 8.0 | 4.5 | 6.1 | 10.0 | 7 | 0.0 | 23 | . | . | . | . |
| SEP | 5.0 | 6.9 | 6.3 | 8.0 | 4.1 | 5.8 | 10.0 | 15 | 0.0 | 30 | . | . | . | . |
| OCT | 6.5 | 8.4 | 7.8 | 9.7 | 5.5 | 7.4 | 14.0 | 23 | 2.0 | 20 | . | . | . | . |
| NOV | 8.2 | 9.9 | 9.4 | 11.1 | 7.1 | 9.0 | 14.0 | 8 | 4.0 | 26 | . | . | . | . |
| DIC | 8.3 | 11.3 | 10.7 | 12.8 | 6.9 | 9.8 | 17.0 | 21 | 3.0 | 4 | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| | PRESION (mb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|----|-----|----|-----|----|---|-----------------------|-----|-----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | | MAX FMS | 08 | 14 | | 19 |
| | | 08h | | 14h | | 19h | | | | | | | |
| ENE | . | SE | 6 | NW | 15 | NW | 14 | N | 37 | 6.9 | 7.3 | 7.0 | . |
| FEB | . | N | 29 | NW | 13 | NW | 14 | N | 30 | 6.7 | 6.8 | 6.6 | . |
| MAR | . | N | 12 | NW | 10 | N | 12 | N | 37 | 5.7 | 5.6 | 5.4 | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | N | 17 | N | 20 | NW | 14 | N | 44 | 6.9 | 7.1 | 7.2 | . |
| JUL | . | S | 5 | N | 13 | S | 4 | N | 37 | 4.3 | 5.6 | 5.2 | . |
| AGO | . | N | 15 | N | 13 | N | 13 | N | 37 | 6.5 | 7.2 | 6.8 | . |
| SEP | . | W | 10 | N | 16 | NW | 10 | N | 30 | 7.2 | 7.2 | 6.3 | . |
| OCT | . | NW | 9 | N | 14 | N | 13 | N | 30 | 6.9 | 6.7 | 7.2 | . |
| NOV | . | N | 13 | N | 14 | NW | 14 | N | 37 | 7.3 | 7.0 | 6.8 | . |
| DIC | . | S | 4 | NW | 8 | NW | 8 | N | 30 | 5.9 | 5.8 | 4.8 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . |

SAN PEDRO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|----------------------|-----------|-----------|--------|--------|-------|-------|-----------|---------|---------|----------|-------|---------|----------|--------|----------|-------------------|-------|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbot. nieve | Rocio | |
| | | | | Min < 0° | Max > 25° | Min > 20° | f 20Nd | f 30Nd | f 5/8 | f 2/8 | R 0.1mm | R 1.0mm | R 1.0mm | | | | | | | | | |
| ENE | 98.0 | 10.0 | 13 | - | . | - | 9 | 4 | 25 | - | 23 | 23 | 2 | - | - | - | - | 1 | - | - | - | |
| FEB | 128.0 | 12.0 | 13 | - | . | - | 12 | 5 | 22 | - | 25 | 25 | 2 | - | - | - | - | - | - | - | - | |
| MAR | 56.0 | 10.0 | 5 | - | . | - | 4 | 2 | 16 | 2 | 17 | 17 | 1 | 3 | - | - | - | - | - | - | - | |
| ABR | . | . | . | - | . | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | - | . | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | 277.9 | 29.0 | 28 | - | . | - | 6 | 4 | 27 | 1 | 25 | 25 | 13 | 1 | - | - | - | - | - | - | - | |
| JUL | 96.6 | 19.0 | 20 | - | . | - | 5 | 2 | 15 | 6 | 15 | 12 | 22 | 7 | - | - | - | - | - | - | - | |
| AGO | 219.0 | 35.0 | 29 | 1 | - | - | 8 | 3 | 29 | 1 | 24 | 24 | 7 | 1 | - | - | - | - | - | - | - | |
| SEP | 213.0 | 24.0 | 14 | 1 | - | - | 8 | 4 | 25 | 1 | 27 | 27 | 10 | 1 | - | - | - | - | - | - | - | |
| OCT | 211.0 | 32.0 | 27 | - | - | - | 6 | 1 | 22 | - | 26 | 26 | 7 | 5 | - | - | - | - | - | - | - | |
| NOV | 160.0 | 25.0 | 24 | - | - | - | 8 | 5 | 25 | - | 24 | 24 | 7 | 4 | - | - | - | - | - | - | - | |
| DIC | 82.0 | 14.0 | 1 | - | - | - | 1 | 1 | 12 | - | 15 | 15 | 1 | 1 | - | - | - | - | - | - | - | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|-------|---|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | | |
| ENE | 12 | 21 | 2 | 16 | - | - | 1 | 8 | 4 | 4 | 16 | 6 | 18 | 10 | 36 | 14 | 4 | |
| FEB | 21 | 20 | 7 | 14 | - | - | 1 | 5 | 3 | 5 | 9 | 5 | 14 | 12 | 27 | 13 | 2 | |
| MAR | 27 | 13 | 8 | 9 | 1 | 13 | 6 | 8 | 8 | 9 | 4 | 6 | 11 | 8 | 18 | 10 | 10 | |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 12 | 11 | - | - | 3 | 8 | 10 | 5 | 3 | 2 | 5 | 16 | 4 | 4 | 9 | 10 | 2 | |
| JUN | 26 | 18 | 2 | 18 | 2 | 8 | 14 | 6 | 14 | 6 | 3 | 5 | 8 | 7 | 21 | 12 | - | |
| JUL | 22 | 15 | 2 | 2 | 2 | 2 | 16 | 4 | 36 | 5 | - | - | 10 | 12 | 5 | 15 | - | |
| AGO | 35 | 14 | 4 | 16 | 4 | 6 | 6 | 12 | 10 | 2 | 2 | 4 | 17 | 10 | 13 | 11 | 1 | |
| SEP | 20 | 19 | - | - | - | - | - | - | 16 | 5 | 7 | 4 | 24 | 9 | 23 | 11 | - | |
| OCT | 30 | 14 | - | - | - | - | 3 | 3 | 16 | 3 | 4 | 4 | 10 | 11 | 30 | 9 | - | |
| NOV | 43 | 13 | 1 | 5 | - | - | 3 | 9 | 9 | 4 | 2 | 2 | 13 | 8 | 29 | 13 | - | |
| DIC | 14 | 9 | 1 | 2 | 1 | 2 | 2 | 5 | 29 | 6 | 9 | 4 | 4 | 12 | 32 | 7 | 1 | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

PUERTO EDEN.

Latitud: 49° 08' S

H + 6 mts.

Longitud: 74° 25' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 10.3 | 12.9 | 12.5 | 14.5 | 7.1 | 11.1 | 21.0 | 16 | 4.0 | 12 | . | . | . | . |
| FEB | 8.9 | 11.0 | 10.7 | 13.1 | 6.2 | 9.7 | 18.2 | 21 | 3.4 | 27 | . | . | . | . |
| MAR | 9.5 | 13.0 | 12.0 | 14.0 | 7.0 | 10.8 | 17.4 | 19 | 3.0 | 10 | . | . | . | . |
| ABR | 6.3 | 9.0 | 7.7 | 10.1 | 4.6 | 7.2 | 13.2 | 3 | -2.0 | 12 | . | . | . | . |
| MAY | 2.7 | 5.7 | 4.0 | 6.9 | 1.4 | 3.0 | 12.1 | 1 | -5.5 | 20 | . | . | . | . |
| JUN | 3.5 | 5.6 | 4.7 | 6.5 | 2.2 | 4.2 | 11.4 | 21 | -3.9 | 17 | . | . | . | . |
| JUL | 0.6 | 3.5 | 2.2 | 4.1 | -0.9 | 1.9 | 7.6 | 29 | -7.0 | 6 | . | . | . | . |
| AGO | 3.4 | 5.8 | 4.6 | 7.3 | 2.0 | 4.4 | 9.7 | 30 | -0.8 | 14 | . | . | . | . |
| SEP | 3.7 | 6.2 | 5.2 | 7.1 | 2.2 | 4.0 | 10.6 | 16 | -1.0 | 20 | . | . | . | . |
| OCT | 5.3 | 8.3 | 6.7 | 9.7 | 3.3 | 6.2 | 13.7 | 30 | -1.4 | 20 | . | . | . | . |
| NOV | 6.7 | 9.1 | 8.1 | 10.0 | 5.1 | 7.9 | 12.5 | 14 | 2.8 | 30 | . | . | . | . |
| DIC | 8.4 | 12.0 | 11.3 | 13.5 | 6.4 | 9.9 | 23.6 | 28 | 1.0 | 12 | . | . | . | . |
| AÑO | 5.0 | 8.5 | 7.5 | 9.7 | 4.0 | 6.7 | 23.6 | 110 | -7.0 | 100 | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Knots) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|-------------------|-------------------------------------|-----|-----|---|----|---------|-----------------------|-----|-----|------------------------|---|
| | | NIVEL DE ESTACION | DIRECCION MOMENTANEA Y FUERZA MEDIA | | | | | MAX VES | 08 | 14 | 19 | | |
| | | | 08h | 14h | 19h | | | | | | | | |
| ENE | 1007.9 | C | 0 | N | 12 | N | 11 | N | 20 | 6.4 | 6.7 | 6.9 | . |
| FEB | 1003.1 | N | 10 | N | 11 | N | 11 | N | 32 | 7.1 | 7.5 | 7.4 | . |
| MAR | 1014.2 | C | 0 | N | 14 | C | 0 | NE | 22 | 6.5 | 7.0 | 6.6 | . |
| ABR | 1009.0 | C | 0 | C | 0 | N | 10 | SV | 25 | 7.1 | 7.0 | 7.0 | . |
| MAY | 1013.1 | C | 0 | C | 0 | C | 0 | SE | 20 | 5.6 | 5.9 | 5.9 | . |
| JUN | 1009.4 | C | 0 | C | 0 | C | 0 | NW | 50 | 6.0 | 6.7 | 6.7 | . |
| JUL | 1013.5 | C | 0 | C | 0 | C | 0 | N | 10 | 5.1 | 5.7 | 4.3 | . |
| AGO | 999.4 | C | 0 | N | 12 | N | 9 | N | 32 | 7.3 | 6.8 | 7.4 | . |
| SEP | 1014.1 | C | 0 | N | 14 | C | 0 | N | 25 | 7.2 | 7.2 | 6.6 | . |
| OCT | 1011.3 | N | 12 | N | 13 | N | 12 | N | 25 | 7.1 | 7.2 | 7.4 | . |
| NOV | 1009.2 | N | 12 | N | 12 | N | 12 | N | 20 | 7.0 | 7.2 | 6.6 | . |
| DIC | 1014.5 | C | 0 | N | 12 | N | 11 | N | 20 | 6.9 | 7.0 | 6.6 | . |
| AÑO | 1009.9 | C | 0 | N | 12 | N | 11 | NW | 50 | 6.6 | 6.8 | 6.6 | . |

PUERTO EDEN

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|---------|----------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N < 6/8 | N < 2/8 | R > 0.1mm | R > 1.0mm | R > 1.0mm | | | | | | | | |
| ENE | 381.0 | 47.1 | 5 | - | - | - | 1 | - | 25 | 1 | 26 | 26 | 14 | 3 | - | - | - | - | - | - | - |
| FEB | 431.3 | 42.0 | 14 | - | - | - | 2 | - | 26 | - | 27 | 27 | 18 | - | - | - | - | - | - | - | - |
| MAR | 156.1 | 30.4 | 12 | - | - | - | 4 | - | 23 | 3 | 20 | 20 | 5 | 1 | - | - | - | - | - | - | - |
| ABR | 337.8 | 58.5 | 3 | 4 | - | - | 4 | - | 24 | - | 23 | 23 | 11 | 3 | - | - | - | 2 | - | - | - |
| MAY | 293.2 | 86.8 | 7 | 8 | - | - | 1 | - | 21 | 6 | 20 | 20 | 11 | 2 | 1 | - | - | 1 | - | - | - |
| JUN | 343.4 | 56.2 | 28 | 7 | - | - | 4 | - | 24 | 2 | 23 | 22 | 12 | 7 | - | - | - | 3 | - | - | - |
| JUL | 140.6 | 32.8 | 21 | 14 | - | - | - | - | 15 | 7 | 13 | 12 | 1 | 2 | - | - | - | 2 | 10 | - | - |
| AGO | 288.7 | 33.8 | 29 | 4 | - | - | 1 | 1 | 30 | - | 24 | 23 | 12 | 1 | 3 | - | - | 1 | 1 | - | - |
| SEP | 394.9 | 58.8 | 20 | 1 | - | - | 7 | 4 | 26 | - | 26 | 26 | 11 | 3 | 1 | - | - | - | - | - | - |
| OCT | 285.8 | 58.8 | 23 | 1 | - | - | 5 | - | 27 | - | 21 | 21 | 15 | 3 | - | - | - | - | - | - | - |
| NOV | 355.4 | 54.3 | 23 | - | - | - | 4 | - | 22 | 2 | 21 | 21 | 10 | 1 | - | - | - | - | - | - | - |
| DIC | 146.6 | 34.0 | 1 | - | - | - | 1 | - | 24 | 1 | 15 | 14 | 5 | 2 | - | - | - | - | - | - | - |
| AÑO | 3554.8 | 86.8 | MAY: 39 | - | - | - | 34 | 1 | 267 | 22 | 259 | 255 | 125 | 28 | 5 | - | - | 9 | 11 | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 44 | 11 | 1 | 10 | 2 | 5 | 4 | 11 | 6 | 10 | 5 | 8 | 3 | 10 | 5 | 8 | 23 |
| FEB | 44 | 11 | 1 | 8 | 3 | 12 | 1 | 7 | 4 | 8 | - | - | 7 | 12 | 6 | 14 | 20 |
| MAR | 27 | 14 | 8 | 14 | 5 | 7 | 1 | 12 | 5 | 7 | 4 | 10 | 4 | 12 | 12 | 11 | 24 |
| ABR | 19 | 12 | 3 | 8 | 1 | 5 | 7 | 14 | 2 | 10 | 13 | 11 | 1 | 5 | 10 | 10 | 28 |
| MAY | 17 | 10 | 2 | 10 | 1 | 5 | 4 | 11 | 2 | 7 | 16 | 8 | 4 | 10 | 10 | 9 | 37 |
| JUN | 23 | 13 | - | - | - | - | - | - | 7 | 8 | - | - | 4 | 10 | 3 | 22 | 53 |
| JUL | 13 | 11 | - | - | - | 3 | 10 | 10 | 7 | 5 | 8 | 1 | 5 | 2 | 8 | 59 | |
| AGO | 39 | 11 | - | - | 2 | 4 | 2 | 6 | 5 | 8 | 1 | 10 | 8 | 9 | 9 | 7 | 27 |
| SEP | 42 | 13 | 2 | 9 | 1 | 5 | - | - | - | 5 | 8 | 4 | 9 | 2 | 6 | 34 | |
| OCT | 47 | 12 | - | - | 3 | 9 | 2 | 10 | 5 | 9 | - | - | 6 | 10 | 5 | 9 | 25 |
| NOV | 40 | 12 | 1 | 8 | 1 | 8 | - | - | 5 | 12 | - | - | 6 | 11 | 4 | 10 | 24 |
| DIC | 35 | 12 | - | - | 4 | 10 | 6 | 11 | 7 | 10 | 6 | 12 | 10 | 9 | 2 | 10 | 23 |
| AÑO | 390 | 12 | 18 | 10 | 21 | 7 | 30 | 8 | 58 | 9 | 55 | 9 | 58 | 19 | 70 | 10 | 377 |

CERRO GUIDO.

Latitud: 50° 55' S.

H = 815 mts.

Longitud: 72° 30' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.3 | 15.7 | 13.7 | 17.9 | 6.2 | 12.3 | 24.6 | 25 | 2.3 | 13 | 66 | 54 | 60 | . |
| FEB | 8.0 | 14.3 | 12.6 | 16.4 | 5.0 | 10.5 | 22.2 | 4 | 2.5 | 1 | 75 | 56 | 62 | . |
| MAR | 7.2 | 14.7 | 13.0 | 16.8 | 5.1 | 10.5 | 22.1 | 22 | 1.2 | 10 | 84 | 61 | 66 | . |
| ABR | 3.2 | 8.3 | 6.4 | 10.6 | 2.1 | 5.6 | 13.7 | 29 | -4.0 | 12 | 86 | 69 | 69 | . |
| MAY | 0.4 | 4.1 | 1.4 | 5.6 | -1.1 | 1.6 | 13.6 | 1 | -13.6 | 19 | 83 | 72 | 76 | . |
| JUN | 0.1 | 3.0 | 0.8 | 4.3 | -2.1 | 0.8 | 12.7 | 4 | -12.9 | 18 | 79 | 75 | 79 | . |
| JUL | 2.7 | 0.9 | -1.9 | 2.0 | -5.1 | -1.9 | 10.0 | 18 | -9.5 | 7 | 88 | 83 | 87 | . |
| AGO | 7.4 | 4.0 | 1.6 | 5.0 | -1.4 | 4.1 | 14.0 | 29 | -8.0 | 14 | 83 | 77 | 78 | . |
| SEP | 3.6 | 8.4 | 5.7 | 10.1 | 1.4 | 5.2 | 16.5 | 19 | -3.4 | 30 | 71 | 56 | 59 | . |
| OCT | 5.8 | 11.3 | 7.5 | 13.1 | 2.3 | 7.2 | 20.5 | 29 | -2.8 | 10 | 72 | 44 | 58 | . |
| NOV | 9.2 | 15.0 | 10.5 | 16.2 | 4.8 | 10.2 | 22.3 | 17 | -2.0 | 3 | 68 | 44 | 58 | . |
| DIC | 9.1 | 14.7 | 11.3 | 16.3 | 5.6 | 10.6 | 24.1 | 28 | 0.9 | 11 | 67 | 41 | 50 | . |
| AÑO | 5.7 | 9.5 | 6.9 | 11.2 | 1.9 | 6.4 | 24.6 | ENE | -13.6 | MAY | 77 | 61 | 69 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|-------|------|------|----|-----|-----------------------|-----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | | |
| ENE | 974.3 | C | 0 SW | 10 W | 11 W | 30 | 5.5 | 5.9 | 5.8 | . | | |
| FEB | 970.8 | C | 0 C | 0 C | 0 SW | 24 | 5.7 | 6.8 | 6.4 | . | | |
| MAR | 982.9 | C | 0 C | 0 C | 0 W | 18 | 4.7 | 5.8 | 5.6 | . | | |
| ABR | 975.4 | C | 0 W | 12 W | 11 W | 30 | 5.8 | 5.4 | 5.5 | . | | |
| MAY | 976.5 | W | 15 W | 11 W | 12 W | 45 | 3.8 | 3.9 | 3.9 | . | | |
| JUN | 972.5 | C | 0 C | 0 C | 0 W | 34 | 3.6 | 5.2 | 5.4 | . | | |
| JUL | 979.8 | C | 0 C | 0 C | 0 W | 25 | 3.9 | 4.7 | 4.5 | . | | |
| AGO | 973.0 | W | 17 W | 14 W | 14 W | 38 | 6.0 | 5.5 | 6.1 | . | | |
| SEP | 974.9 | W | 16 W | 20 W | 17 W | 26 | 5.5 | 5.7 | 5.3 | . | | |
| OCT | 972.7 | W | 17 W | 18 W | 14 W | 36 | 5.6 | 5.7 | 5.7 | . | | |
| NOV | 972.7 | C | 0 W | 14 W | 15 W | 36 | 5.3 | 5.9 | 6.3 | . | | |
| DIC | 977.1 | W | 12 SW | 13 W | 13 W | 35 | 6.4 | 6.3 | 6.8 | . | | |
| AÑO | 975.2 | C | 0 W | 15 W | 13 W | 45 | 5.2 | 5.6 | 5.6 | . | | |

CERRO GUIDO

| MES | PRECIPITACION R (mm) | | | TEMPERATURA (°C) | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|------------------|------------|------------|----------|----------|----------|----------|------------|------------|-------------|----------|-------|---------|----------|--------|----------|----------------------|------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Velo | | Nubes | | Precipit. | | | Llovizna | Hieve | Granizo | Tormenta | Hiebla | Escarcha | Suelo chto. nieve | Roci |
| | | | | Min °C | Max 25° | Min 20° | f 2Nd | f 3Nd | N 6/8 | N 2/8 | R 0.1mm | R 1.0mm | R 10.0mm | | | | | | | | |
| ENE | 47.3 | 8.5 | 8 | - | - | - | 5 | 1 | 15 | 3 | 10 | 8 | - | 4 | - | - | - | - | - | - | - |
| FEB | 17.3 | 3.9 | 17 | - | - | - | 1 | - | 18 | - | 8 | 8 | - | 4 | - | - | - | - | - | - | - |
| MAR | 30.8 | 7.7 | 23 | - | - | - | - | - | 14 | - | 8 | 7 | - | 1 | - | - | - | - | - | - | - |
| ABR | 34.7 | 8.5 | 3 | 4 | - | - | 3 | 1 | 14 | 2 | 10 | 9 | - | - | 1 | - | - | - | - | - | - |
| MAY | 37.3 | 11.3 | 7 | 15 | - | - | 7 | 3 | 8 | 7 | 9 | 6 | 1 | 4 | 4 | - | - | - | - | 12 | - |
| JUN | 18.9 | 6.3 | 26 | 16 | - | - | 5 | 1 | 9 | 4 | 6 | 4 | - | - | 3 | - | - | - | - | 15 | - |
| JUL | 13.8 | 7.5 | 30 | 28 | - | - | 3 | - | 14 | 8 | 6 | 4 | - | - | 7 | - | - | - | 4 | 23 | - |
| AGO | 17.4 | 6.8 | 1 | 19 | - | - | 10 | 1 | 17 | - | 5 | 4 | - | - | 5 | - | - | - | 5 | 15 | - |
| SEP | 20.1 | 6.3 | 28 | 12 | - | - | 19 | - | 17 | 3 | 6 | 5 | - | 1 | 4 | - | - | - | - | 4 | - |
| OCT | 9.7 | 7.5 | 8 | 4 | - | - | 13 | 4 | 20 | 2 | 2 | 2 | - | - | - | - | - | - | - | 2 | - |
| NOV | 13.1 | 6.5 | 23 | 1 | - | - | 7 | 2 | 19 | 1 | 5 | 4 | - | - | - | - | - | - | - | 1 | - |
| DEC | 2.3 | 1.3 | 10 | - | - | - | 9 | 3 | 24 | - | 2 | 2 | - | - | - | - | - | - | - | - | - |
| AÑO | 262.7 | 11.3 | MAY 99 | - | - | - | 82 | 16 | 165 | 30 | 77 | 63 | 1 | 14 | 24 | - | - | - | 12 | 72 | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | - | - | - | - | - | - | - | 27 | 9 | 25 | 12 | 10 | 12 | 30 | |
| FEB | - | - | - | - | - | - | - | - | - | 10 | 10 | 22 | 9 | 4 | 7 | 48 | |
| MAR | - | - | 1 | 18 | - | - | - | - | - | 17 | 8 | 16 | 8 | 2 | 11 | 57 | |
| ABR | - | - | - | 2 | 10 | - | - | - | - | 8 | 6 | 39 | 12 | 3 | 7 | 38 | |
| MAY | 3 | 5 | - | - | - | - | - | - | - | 1 | 15 | 53 | 13 | - | - | 36 | |
| JUN | 2 | 7 | - | - | - | - | - | - | - | 2 | 12 | 29 | 12 | 11 | 14 | 46 | |
| JUL | 2 | 18 | - | - | - | - | - | - | - | - | - | 14 | 10 | 8 | 12 | 69 | |
| AGO | - | - | - | - | - | - | - | - | - | 2 | 20 | 45 | 15 | 9 | 11 | 37 | |
| SEP | - | - | - | - | - | 1 | 10 | - | - | 16 | 13 | 40 | 17 | 17 | 16 | 16 | |
| OCT | 1 | 10 | - | - | - | 1 | 10 | 1 | 5 | 5 | 10 | 50 | 16 | 10 | 14 | 22 | |
| NOV | - | - | 2 | 5 | - | - | - | 2 | 12 | 9 | 12 | 44 | 14 | 3 | 9 | 27 | |
| DEC | - | - | - | - | - | - | - | - | - | 30 | 14 | 42 | 14 | 2 | 22 | 19 | |
| AÑO | 8 | 10 | 3 | 2 | 2 | 10 | 2 | 10 | 3 | 8 | 130 | 12 | 19 | 13 | 79 | 12 | 445 |

I. EVANGELISTAS.

Latitud: 52° 24' S.

H = 58 mts.

Longitud: 75° 06' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _o | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 8.9 | 9.9 | 9.8 | 11.2 | . | . | 14.1 | 12 | . | . | . | . | . | . |
| FEB | 8.6 | 10.0 | 9.5 | 11.0 | 7.6 | 10.7 | 13.8 | 16 | 3.0 | 5 | 85 | 82 | 81 | . |
| MAR | 9.6 | 10.2 | 10.0 | 11.1 | 8.7 | 9.0 | 13.4 | 23 | 6.3 | 29 | 88 | 85 | 89 | . |
| ABR | 6.7 | 7.8 | 7.3 | . | . | . | . | . | . | . | 87 | 81 | 86 | . |
| MAY | 5.1 | 5.6 | 5.4 | 6.9 | 4.1 | 5.4 | 10.4 | 22 | 1.0 | 17 | 84 | 86 | 84 | . |
| JUN | 5.0 | 5.3 | 5.3 | 6.4 | 3.7 | 5.1 | 11.0 | 10 | 0.4 | 21 | 84 | 84 | 84 | . |
| JUL | 4.1 | 4.5 | 4.3 | . | . | . | . | . | . | . | 87 | 86 | 85 | . |
| AGO | 4.5 | 5.0 | 5.1 | 6.0 | 3.3 | 4.7 | 9.2 | 10 | 0.6 | 23 | 90 | 87 | 90 | . |
| SEP | 4.4 | 4.9 | 4.6 | 5.8 | 2.7 | 4.4 | 7.8 | 16 | 0.6 | 30 | 87 | 87 | 87 | . |
| OCT | 4.9 | 5.1 | 5.4 | 6.4 | 3.4 | 5.0 | 9.0 | 3 | 0.8 | 20 | 89 | 88 | 89 | . |
| NOV | 6.1 | 7.1 | 6.8 | 8.1 | 3.9 | 6.2 | 11.3 | 28 | 0.5 | 7 | 86 | 85 | 86 | . |
| DIC | 6.3 | 7.1 | 7.1 | 8.3 | 4.0 | 6.4 | 11.0 | 27 | 0.8 | 3 | 93 | 92 | 91 | . |
| AÑO | 6.2 | 6.9 | 6.7 | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | Evaporación total (mm) |
|-----|---------------|------------------------------------|-------|-------|---------|-----|---------|-----|-----------------------|----|--|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX MES | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | | | | | | | | |
| ENE | . | SW 17 | SW 14 | SW 11 | N 37 | 7.0 | 6.9 | 6.5 | . | | | |
| FEB | 998.0 | N 26 | N 25 | NW 21 | N 37 | 7.1 | 6.8 | 6.8 | . | | | |
| MAR | 1002.0 | NW 20 | N 26 | N 24 | N 44 | 7.1 | 6.9 | 7.1 | . | | | |
| ABR | 983.2 | S 17 | NW 18 | SW 19 | N 52 | 6.0 | 6.3 | 6.8 | . | | | |
| MAY | 994.0 | SW 24 | SW 22 | SW 22 | N 52 | 5.9 | 6.2 | 6.2 | . | | | |
| JUN | 977.8 | NW 33 | NW 27 | NW 31 | N 60 | 6.0 | 6.4 | 6.3 | . | | | |
| JUL | 996.4 | N 19 | N 18 | N 21 | N 44 | 4.9 | 5.7 | 6.1 | . | | | |
| AGO | 989.8 | N 25 | NW 30 | SW 18 | NW 80 | 6.2 | 6.5 | 5.9 | . | | | |
| SEP | 991.6 | NW 38 | NW 28 | NW 27 | N 80 | 7.0 | 6.3 | 7.2 | . | | | |
| OCT | 996.6 | SW 28 | NW 32 | NW 33 | NW 60 | 6.2 | 6.5 | 7.0 | . | | | |
| NOV | 997.3 | NW 37 | NW 37 | NW 38 | NW 75 | 6.1 | 6.1 | 6.1 | . | | | |
| DIC | 1003.2 | S 17 | S 17 | NW 26 | N 60 | 7.1 | 7.0 | 7.0 | . | | | |
| AÑO | . | NW 32 | NW 29 | NW 30 | N/NW 60 | 6.4 | 6.4 | 6.6 | . | | | |

EVANGELISTAS

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|---------------------|-----------|----------|--------|------|-------|-----|-----------|-------|--------|----------|-------|---------|----------|--------|----------|--------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Kubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Rocío |
| | | | | in < 0° | max > 25° | in > 30° | 20ND | 30ND | 6/8 | 2/8 | 0.1mm | 1.0mm | 10.0mm | | | | | | | | |
| ENE | 301.9 | 32.5 | 4 | • | - | • | 20 | 11 | 26 | 1 | 28 | 27 | 12 | 3 | - | - | - | - | - | - | - |
| FEB | 173.3 | 20.3 | 13 | - | - | - | 19 | 14 | 23 | - | 27 | 25 | 7 | 5 | - | - | 1 | - | - | - | - |
| MAR | 179.7 | 25.6 | 8 | - | - | - | 15 | 13 | 26 | - | 30 | 25 | 5 | 6 | - | - | - | 1 | - | - | - |
| ABR | 194.4 | 44.6 | 28 | • | • | • | 18 | 11 | 20 | - | 25 | 23 | 6 | 1 | - | 1 | - | 2 | - | - | - |
| MAY | 173.9 | 29.0 | 6 | - | - | - | 20 | 19 | 20 | 2 | 22 | 18 | 8 | 4 | - | 1 | 2 | 2 | - | - | - |
| JUN | • | • | • | - | - | - | 19 | 19 | 20 | - | • | • | • | 12 | - | 1 | - | 1 | - | - | - |
| JUL | 77.3 | 16.0 | 30 | • | • | • | 15 | 10 | 17 | 2 | 26 | 16 | 1 | 4 | 1 | 1 | - | 4 | - | - | - |
| AGO | 187.5 | 20.1 | 18 | - | - | - | 25 | 13 | 21 | 1 | 26 | 25 | 6 | 2 | - | - | - | - | - | - | - |
| SEP | 148.0 | 23.4 | 14 | - | - | - | 23 | 17 | 26 | - | 29 | 26 | 3 | 3 | - | - | 3 | 3 | - | - | - |
| OCT | 208.6 | 21.3 | 23 | - | - | - | 23 | 19 | 24 | - | 29 | 22 | 9 | 3 | - | - | - | 1 | - | - | - |
| NOV | 158.1 | 26.4 | 11 | - | - | - | 19 | 17 | 19 | - | 29 | 26 | 3 | 2 | - | - | - | 3 | - | - | - |
| DIC | 137.8 | 17.0 | 21 | - | - | - | 22 | 15 | 26 | - | 28 | 21 | 4 | 6 | - | - | - | 3 | - | - | - |
| AÑO | • | • | • | • | • | • | 230 | 178 | 268 | 6 | • | • | • | 55 | 1 | 4 | 6 | 20 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|-----|----|-----|----|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 17 | 29 | - | - | - | - | 1 | 13 | 5 | 15 | 36 | 14 | 10 | 21 | 24 | 19 | - |
| FEB | 25 | 23 | - | - | 2 | 18 | - | - | 10 | 13 | 15 | 20 | 9 | 17 | 22 | 20 | 1 |
| MAR | 23 | 26 | 1 | 13 | 1 | 5 | 3 | 9 | 5 | 10 | 13 | 3 | 19 | 6 | 26 | 21 | 2 |
| ABR | 10 | 31 | 3 | 10 | - | - | 1 | 5 | 25 | 15 | 22 | 20 | 8 | 18 | 21 | 21 | - |
| MAY | 17 | 27 | - | - | 2 | 10 | 1 | 10 | 8 | 11 | 37 | 23 | 10 | 27 | 15 | 23 | 3 |
| JUN | 12 | 22 | 4 | 8 | 4 | 22 | 5 | 15 | 10 | 11 | 13 | 22 | 11 | 28 | 30 | 30 | 1 |
| JUL | 20 | 19 | 5 | 11 | 9 | 10 | 9 | 15 | 13 | 9 | 12 | 16 | 10 | 24 | 13 | 26 | 2 |
| AGO | 8 | 18 | 3 | 20 | 12 | 16 | 11 | 15 | 4 | 24 | 19 | 19 | 15 | 27 | 21 | 30 | - |
| SEP | 10 | 44 | 1 | 24 | - | - | - | 7 | 22 | 20 | 25 | 22 | 22 | 20 | 30 | 31 | - |
| OCT | 10 | 29 | 2 | 10 | 5 | 9 | - | - | 13 | 19 | 22 | 19 | 10 | 18 | 31 | 33 | - |
| NOV | 7 | 17 | 1 | 8 | - | - | 1 | 30 | 12 | 12 | 6 | 12 | 22 | 15 | 41 | 38 | - |
| DIC | 12 | 30 | 3 | 25 | 1 | 13 | 3 | 26 | 25 | 18 | 17 | 20 | 13 | 21 | 19 | 27 | - |
| AÑO | 171 | 26 | 23 | 14 | 36 | 13 | 35 | 16 | 137 | 15 | 232 | 18 | 159 | 30 | 293 | 27 | 9 |

PUNTA DUNGONES.

Latitud: 52° 24' S.

H = .5 mts.

Longitud: 60° 26' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA (%) | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|-----------------|-----------------|-----------------|-----------------|----|-----------------|----|----------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | T _{ax} | T _{in} | T _{en} | T _{ax} | fe | T _{in} | fe | | | | |
| ENE | 11.1 | 14.0 | 11.4 | . | . | . | . | . | . | . | . | . | . | . |
| FEB | 11.0 | 13.0 | 10.7 | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | 7.1 | 8.7 | 7.3 | 9.7 | 5.4 | 7.4 | 11.9 | 9 | 1.3 | 28 | 84 | 81 | 84 | . |
| MAY | 4.9 | 5.5 | 4.1 | 7.0 | 2.0 | 4.3 | 12.2 | 1 | -2.3 | 20 | 88 | 85 | 87 | . |
| JUN | 3.7 | 4.5 | 4.2 | 6.1 | 0.9 | 3.7 | 11.0 | 12 | -2.0 | 16 | 90 | 90 | 91 | . |
| JUL | 2.2 | 3.7 | 3.0 | 4.7 | -0.4 | 2.4 | 8.3 | 1 | -2.0 | 10 | 91 | 86 | 89 | . |
| AGO | 3.0 | 4.1 | 3.5 | 5.2 | 1.2 | 3.2 | 9.0 | 20 | -0.5 | 6 | 92 | 91 | 92 | . |
| SEP | 4.3 | 6.1 | 4.6 | 7.0 | 1.4 | 4.5 | 13.2 | 19 | -2.0 | 10 | 89 | 91 | 89 | . |
| OCT | 5.2 | 7.5 | 5.4 | 10.2 | 2.9 | 5.9 | 15.2 | 20 | 0.8 | 3 | 89 | 83 | 88 | . |
| NOV | 8.8 | 11.5 | 8.6 | 13.0 | 5.4 | 9.0 | 20.0 | 17 | 2.4 | 2 | 86 | 85 | 88 | . |
| DIC | 9.1 | 12.1 | 9.7 | 13.8 | 6.1 | 9.7 | 20.6 | 20 | 3.2 | 4 | 84 | 85 | 85 | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MED. (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|--------------------------------------|-----|-----|-----------|-----------|-----|-----|----------------------|-----|-----|------------------------|---|
| | | DIRECCION DE ELEMENTOS Y FUERZA MED. | | | VELOCIDAD | DIRECCION | 08h | 14h | 19h | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 998.9 | SW | 12 | SW | 11 | SW | 10 | SW | 30 | 4.6 | 5.4 | 6.1 | . |
| FEB | 997.6 | SW | 15 | SW | 15 | SW | 12 | SW | 30 | 5.1 | 5.7 | 5.7 | . |
| MAR | 1009.3 | SW | 11 | SW | 20 | SW | 13 | SW | 24 | 5.2 | 5.4 | 5.7 | . |
| ABR | 1000.2 | S | 14 | S | 13 | S | 15 | S | 30 | 5.4 | 5.4 | 3.8 | . |
| MAY | 1000.7 | SW | 17 | SW | 18 | SW | 17 | SW | 30 | 4.9 | 5.7 | 3.5 | . |
| JUN | 998.0 | SW | 14 | SW | 14 | SW | 15 | SW | 30 | 6.1 | 5.7 | 5.2 | . |
| JUL | 1004.7 | SW | 7 | S | 7 | S | 8 | E | 24 | 5.3 | 5.3 | 4.0 | . |
| AGO | 997.6 | SW | 12 | SW | 15 | SW | 12 | SW | 24 | 6.2 | 6.0 | 5.7 | . |
| SEP | 998.3 | SW | 17 | SW | 16 | SW | 15 | SW | 40 | 4.9 | 5.5 | 4.0 | . |
| OCT | 996.0 | SW | 13 | SW | 11 | S | 10 | SE | 30 | 5.0 | 4.6 | 4.5 | . |
| NOV | 998.4 | SW | 15 | SW | 11 | SW | 15 | SW | 37 | 5.4 | 6.1 | 5.6 | . |
| DIC | 1001.2 | SW | 15 | SW | 10 | SW | 15 | SW | 37 | 6.3 | 6.3 | 5.5 | . |
| AÑO | 1000.1 | SW | 14 | SW | 14 | SW | 13 | SW | 40 | 5.4 | 5.0 | 4.9 | . |

PUNTA DUNGONES

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cct. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | f > 6/8 | f > 2/8 | R > 0.1mm | R > 1.0mm | R > 3.0mm | | | | | | | | |
| ENE | 39.3 | 9.8 | 10 | • | • | • | 4 | 1 | 12 | 2 | 12 | 9 | - | - | - | - | 1 | - | - | - | - |
| FEB | 93.7 | 54.0 | 21 | • | • | • | 4 | 2 | 14 | 2 | 9 | 8 | 1 | - | - | - | 1 | - | - | - | - |
| MAR | 23.3 | 10.6 | 28 | • | • | • | 4 | - | 14 | 1 | 8 | 5 | 1 | 1 | - | - | - | - | - | - | - |
| ABR | 27.4 | 13.7 | 6 | - | - | - | 8 | 4 | 11 | 3 | 6 | 3 | 1 | - | - | - | - | - | - | - | - |
| MAY | 3.2 | 2.2 | 7 | 5 | - | - | 9 | 6 | 9 | 5 | 2 | 2 | - | - | - | - | - | - | - | - | - |
| JUN | 49.3 | 14.0 | 21 | 8 | - | - | 7 | 3 | 15 | 3 | 6 | 6 | 3 | - | - | - | - | - | - | - | - |
| JUL | 27.6 | 15.4 | 11 | 18 | - | - | 3 | - | 13 | 6 | 5 | 5 | 1 | - | - | - | 1 | - | - | - | - |
| AGO | 48.8 | 18.5 | 5 | 2 | - | - | 2 | - | 20 | 2 | 10 | 8 | 2 | 1 | - | - | - | - | - | - | - |
| SEP | 7.5 | 3.3 | 27 | 1 | - | - | 9 | 4 | 9 | 3 | 5 | 4 | - | - | - | - | - | - | - | - | - |
| OCT | 13.5 | 7.0 | 6 | - | - | - | 7 | 1 | 12 | 6 | 4 | 3 | - | - | - | 1 | - | - | - | - | - |
| NOV | 44.7 | 33.0 | 27 | - | - | - | 9 | 2 | 19 | 2 | 3 | 3 | 1 | - | - | - | - | - | - | - | - |
| DIC | 2.3 | 1.3 | 10 | - | - | - | 9 | 3 | 19 | - | 2 | 2 | - | - | - | - | - | - | - | - | - |
| AÑO | 380.6 | 54.0 | FEB | • | • | • | 75 | 26 | 167 | 35 | 72 | 58 | 10 | 2 | - | - | 2 | 4 | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|---|----|----|----|----|-----|----|-----|----|----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 7 | 3 | 1 | 5 | - | - | 2 | 10 | 5 | 6 | 56 | 11 | 3 | 6 | 11 | 7 | 8 |
| FEB | 7 | 11 | 9 | 7 | 1 | 2 | 11 | 11 | 3 | 7 | 31 | 14 | 3 | 3 | 15 | 5 | 4 |
| MAR | 2 | 10 | 3 | 5 | - | - | 3 | 4 | 44 | 12 | 6 | 9 | 11 | 10 | 12 | 8 | 12 |
| ABR | 13 | 10 | - | - | 1 | 18 | - | - | 55 | 14 | - | - | 14 | 12 | - | - | 7 |
| MAY | 1 | 8 | - | - | - | - | 6 | 20 | 5 | 9 | 54 | 17 | 9 | 13 | 13 | 10 | 5 |
| JUN | 7 | 7 | 4 | 7 | 9 | 15 | - | - | - | - | 52 | 14 | 9 | 7 | 5 | 9 | 4 |
| JUL | 4 | 10 | 5 | 4 | 6 | 18 | 2 | 21 | 5 | 10 | 43 | 7 | 14 | 6 | 10 | 10 | 4 |
| AGO | 2 | 2 | 11 | 5 | 5 | 6 | 2 | 13 | 1 | 8 | 44 | 13 | 10 | 13 | 12 | 9 | 6 |
| SEP | 2 | 6 | - | - | - | - | - | - | - | - | 60 | 16 | 3 | 16 | 18 | 9 | 1 |
| OCT | 4 | 4 | - | - | - | - | 8 | 23 | 1 | 2 | 63 | 11 | 8 | 10 | 6 | 9 | 3 |
| NOV | 5 | 10 | 1 | 2 | - | - | - | - | 3 | 7 | 59 | 14 | 6 | 6 | 11 | 8 | 5 |
| DIC | 9 | 9 | - | - | - | - | - | - | 9 | 13 | 59 | 16 | 8 | 9 | 5 | 11 | 3 |
| AÑO | 63 | 8 | 34 | 5 | 22 | 15 | 34 | 14 | 131 | 9 | 533 | 13 | 98 | 9 | 118 | 9 | 62 |

C H A B U N C O .

Latitud: 52° 29' S.

H = 34 mts.

Longitud: 70° 50' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|------------|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | EXTREMOS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _e | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 9.5 | 13.1 | 12.2 | 15.0 | 5.8 | 10.6 | 20.0 | 16 | 0.8 | 13 | 70 | 54 | 58 | . |
| FEB | 8.1 | 12.6 | 11.5 | 14.2 | 5.4 | 9.5 | 18.7 | 7 | 1.9 | 12 | 78 | 54 | 62 | . |
| MAR | 7.8 | 12.9 | 11.4 | 14.7 | 6.1 | 10.9 | 22.2 | 22 | -0.8 | 6 | 83 | 59 | 69 | . |
| ABR | 3.4 | 7.9 | 5.6 | 9.4 | 1.5 | 5.0 | 13.2 | 1 | -3.0 | 9 | 84 | 64 | 76 | . |
| MAY | 1.0 | 4.6 | 2.1 | 5.4 | -0.6 | 4.0 | 10.0 | 1 | -5.4 | 10 | 84 | 69 | 83 | . |
| JUN | 1.4 | 4.1 | 2.4 | 4.0 | -0.2 | 2.8 | 8.5 | 27 | -7.3 | 19 | 85 | 75 | 82 | . |
| JUL | 0.3 | 2.7 | 1.1 | 3.5 | -1.8 | 1.3 | 7.0 | 18 | -7.9 | 4 | 85 | 71 | 83 | . |
| AGO | 1.9 | 4.6 | 3.1 | 5.5 | 0.6 | 3.0 | 10.5 | 19 | -6.0 | 3 | 82 | 73 | 80 | . |
| SEP | 2.3 | 6.5 | 4.5 | 8.0 | 1.0 | 5.4 | 13.2 | 19 | -3.4 | 6 | 81 | 58 | 71 | . |
| OCT | 4.3 | 8.6 | 5.8 | 10.1 | 1.8 | 5.9 | 15.7 | 30 | -5.0 | 4 | 75 | 51 | 64 | . |
| NOV | 10.2 | 11.5 | 9.0 | 12.8 | 3.9 | 9.0 | 16.0 | 14 | -2.4 | 2 | 68 | 49 | 61 | . |
| DIC | 8.1 | 11.2 | 9.1 | 12.9 | 4.7 | 8.6 | 20.0 | 28 | 0.1 | 11 | 66 | 48 | 59 | . |
| AÑO | 4.8 | 8.4 | 6.4 | 9.7 | 2.4 | 6.2 | 20.0 | ENE DIC | -7.9 | JUL | 78 | 60 | 71 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|-----|---------|----|----|-----------------------|----|-----|------------------------|-----|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 998.9 | W | 16 | W | 26 | W | 24 | W | 45 | 5.9 | 6.1 | 6.2 | . |
| FEB | 997.1 | W | 11 | W | 19 | W | 16 | W | 30 | 5.9 | 6.5 | 6.6 | . |
| MAR | 1000.3 | W | 12 | W | 17 | W | 14 | W | 30 | 6.9 | 6.6 | 6.6 | . |
| ABR | 1000.7 | W | 15 | W | 17 | W | 16 | W | 40 | 5.3 | 5.9 | 4.0 | . |
| MAY | 1001.6 | W | 16 | W | 16 | W | 17 | W | 40 | 4.1 | 5.0 | 3.3 | . |
| JUN | 999.0 | W | 15 | W | 20 | W | 18 | NW | 50 | 4.1 | 5.9 | 4.4 | . |
| JUL | 1000.5 | W | 10 | W | 14 | W | 13 | NW | 30 | 4.8 | 5.0 | 4.4 | . |
| AGO | 999.4 | W | 12 | W | 21 | W | 20 | W | 40 | 6.6 | 7.0 | 6.1 | . |
| SEP | 999.1 | W | 23 | W | 29 | W | 20 | W | 50 | 5.9 | 5.9 | 5.3 | . |
| OCT | 998.4 | W | 20 | W | 25 | W | 20 | W | 60 | 5.3 | 6.5 | 6.4 | . |
| NOV | 999.1 | W | 22 | W | 23 | W | 19 | NW | 55 | 5.3 | 6.1 | 6.2 | . |
| DIC | 1004.0 | SW | 22 | W | 26 | W | 22 | SW | 45 | 6.5 | 6.3 | 6.3 | . |
| AÑO | 1001.0 | W | 16 | W | 21 | W | 18 | W | 60 | 5.6 | 6.2 | 5.5 | . |

CHABUNCO

| | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|------------|------------|-------------|-------------|----------|----------|------------|------------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo ccto. nieve | Roció |
| | | | | Min °C | Max 25° | Min 20° | 2.ª Nd f | 3.ª Nd f | 6/8 f | 2/8 f | 0.1mm f | 1.0mm f | 2.0mm f | | | | | | | | |
| ENE | 41.9 | 11.7 | 27 | - | - | - | 24 | 12 | 18 | 1 | 19 | 11 | 1 | - | - | - | - | - | - | - | - |
| FEB | 46.0 | 11.0 | 25 | - | - | - | 15 | 2 | 20 | - | 15 | 11 | 2 | 1 | - | - | - | - | - | - | - |
| MAR | 34.8 | 10.8 | 27 | 1 | - | - | 12 | 3 | 25 | - | 15 | 8 | 1 | 2 | - | - | - | 1 | - | - | - |
| ABR | 38.3 | 12.4 | 20 | 10 | - | - | 13 | 7 | 12 | 2 | 13 | 9 | 1 | 2 | - | - | - | - | 6 | - | - |
| MAY | 14.0 | 5.8 | 7 | 17 | - | - | 14 | 3 | 7 | 5 | 9 | 4 | - | 1 | - | - | - | 2 | 12 | - | - |
| JUN | 78.4 | 36.1 | 21 | 14 | - | - | 15 | 7 | 11 | 0 | 7 | 6 | 4 | 4 | 1 | - | - | 1 | 5 | - | - |
| JUL | 13.8 | 3.3 | 22 | 19 | - | - | 12 | 3 | 14 | 6 | 10 | 6 | - | 2 | 2 | - | - | 5 | 12 | - | - |
| AGO | 37.0 | 11.0 | 5 | 9 | - | - | 10 | 7 | 22 | - | 10 | 9 | 1 | 5 | 1 | - | - | 6 | 2 | - | - |
| SEP | 20.3 | 7.4 | 26 | 8 | - | - | 23 | 14 | 14 | 1 | 20 | 6 | - | - | 1 | - | - | - | 4 | - | - |
| OCT | 15.6 | 4.6 | 23 | 7 | - | - | 25 | 12 | 19 | 1 | 13 | 6 | - | 1 | - | - | - | - | 3 | - | - |
| NOV | 14.5 | 4.8 | 11 | 6 | - | - | 23 | 13 | 15 | - | 6 | 4 | - | 1 | - | - | - | - | 2 | - | - |
| DIC | 2.7 | 2.1 | 9 | - | - | - | 21 | 15 | 23 | - | 2 | 1 | - | - | 1 | 1 | - | - | - | - | - |
| AÑO | 357.3 | 36.1 | JUN | 91 | - | - | 213 | 98 | 200 | 21 | 139 | 81 | 10 | 19 | 5 | 1 | 1 | 15 | 49 | - | - |

| FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | | | | |
|--|----|----|----|----|----|----|----|----|----|----|----|----|-----|----|-----|----|--------|--|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CHILL. | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | | |
| ENE | 7 | 11 | 1 | 3 | 2 | 4 | 2 | 14 | 1 | 12 | 8 | 18 | 63 | 22 | 9 | 11 | - | |
| FEB | 12 | 11 | 4 | 10 | 6 | 10 | 2 | 14 | 8 | 8 | 4 | 17 | 37 | 15 | 7 | 11 | 4 | |
| MAR | 14 | 11 | 3 | 9 | 2 | 8 | 2 | 8 | 3 | 9 | 3 | 20 | 49 | 15 | 11 | 9 | 6 | |
| ABR | 5 | 14 | 3 | 13 | 3 | 10 | 2 | 7 | 5 | 14 | 1 | 10 | 47 | 16 | 10 | 17 | 6 | |
| MAY | 2 | 5 | - | - | 2 | 7 | 1 | 20 | 4 | 13 | 4 | 11 | 59 | 16 | 11 | 8 | 10 | |
| JUN | 5 | 18 | 4 | 14 | 11 | 13 | 2 | 10 | 3 | 6 | 3 | 11 | 35 | 18 | 15 | 7 | 12 | |
| JUL | 14 | 13 | 4 | 10 | 6 | 9 | 1 | 2 | 5 | 10 | - | - | 46 | 12 | 7 | 19 | 10 | |
| AGO | 6 | 9 | 5 | 9 | 13 | 7 | 3 | 3 | 8 | 11 | 9 | 18 | 33 | 17 | 13 | 22 | 3 | |
| SEP | 9 | 17 | 1 | 8 | - | - | 1 | 2 | - | - | 13 | 20 | 45 | 24 | 17 | 10 | 4 | |
| OCT | 8 | 15 | - | - | - | - | 2 | 22 | - | 15 | 12 | 20 | 49 | 22 | 7 | 17 | 7 | |
| NOV | 3 | 13 | 7 | 14 | 2 | 4 | 2 | 3 | 4 | 4 | 6 | 13 | 43 | 21 | 17 | 23 | 6 | |
| DIC | 4 | 12 | 1 | 12 | - | - | 1 | 16 | 3 | 13 | 34 | 23 | 41 | 22 | 7 | 10 | 2 | |
| AÑO | 89 | 12 | 33 | 10 | 47 | 8 | 21 | 12 | 52 | 10 | 97 | 16 | 547 | 16 | 139 | 15 | 70 | |

PUERTO WILLIAMS.

Latitud: 55° 02' S.

H = 8 mts.

Longitud: 68° 06' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|-----|-----|--------|--------|-------|----------|-----|--------|----|---|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Ten T | Max Tx | fe | Min Tn | fe | | | | | |
| ENE | . | . | . | 15.1 | . | . | 22.0 | 17 | . | . | . | . | . | . | |
| FEB | . | . | . | 13.9 | . | . | 20.0 | 20 | . | . | . | . | . | . | |
| MAR | . | . | . | 13.9 | . | . | 22.0 | 22 | . | . | . | . | . | . | |
| ABR | . | . | . | 8.1 | . | . | 12.0 | 1 | . | . | . | . | . | . | |
| MAY | . | . | . | 4.9 | . | . | 10.0 | 3 | . | . | . | . | . | . | |
| JUN | . | . | . | 5.2 | . | . | 10.0 | 22 | . | . | . | . | . | . | |
| JUL | . | . | . | 4.2 | . | . | 8.0 | 15 | . | . | . | . | . | . | |
| AGO | . | . | . | 5.9 | . | . | 10.0 | 5 | . | . | . | . | . | . | |
| SEP | . | . | . | 7.7 | . | . | 13.0 | 18 | . | . | . | . | . | . | |
| OCT | . | . | . | 8.3 | . | . | 17.0 | 29 | . | . | . | . | . | . | |
| NOV | . | . | . | 14.2 | . | . | 18.0 | 11 | . | . | . | . | . | . | |
| DIC | . | . | . | 11.3 | . | . | 18.0 | 27 | . | . | . | . | . | . | |
| AÑO | . | . | . | 9.4 | . | . | 22.0 | ENE | . | . | . | . | . | . | |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|---------------|------------------------------------|------|------|-------|----|---------|-----------------------|-----|-----|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX MES | 08h | 14h | 19h | |
| | 08h | 14h | 19h | | | | | | | | |
| ENE | 996.7 | W | 8 W | 9 W | 9 W | 30 | 5.0 | 6.0 | 6.8 | . | |
| FEB | 998.0 | E | 5 W | 8 E | 7 W | 18 | 6.2 | 6.1 | 6.6 | . | |
| MAR | 1007.6 | W | 8 W | 8 W | 6 N | 24 | 6.1 | 6.0 | 6.2 | . | |
| ABR | 999.2 | W | 7 W | 7 W | 7 W | 24 | 6.1 | 6.0 | 6.5 | . | |
| MAY | 999.0 | W | 9 W | 7 W | 5 W | 18 | 5.7 | 5.4 | 4.2 | . | |
| JUN | 997.2 | W | 7 W | 6 W | 7 W | 30 | 5.5 | 5.3 | 5.0 | . | |
| JUL | 1005.5 | W | 8 W | 8 W | 8 N | 24 | 4.9 | 6.4 | 4.1 | . | |
| AGO | 998.5 | W | 10 W | 10 W | 10 NE | 30 | 5.5 | 5.6 | 5.7 | . | |
| SEP | 995.8 | W | 12 W | 16 W | 13 W | 35 | 5.9 | 6.7 | 5.7 | . | |
| OCT | 994.6 | W | 8 W | 15 W | 10 W | 45 | 6.3 | 5.3 | 6.4 | . | |
| NOV | 996.7 | W | 9 W | 11 W | 8 W | 30 | 5.1 | 5.8 | 5.8 | . | |
| DIC | 999.9 | W | 12 W | 14 W | 10 W | 40 | 6.6 | 7.4 | 7.4 | . | |
| AÑO | 999.1 | W | 9 W | 10 W | 9 W | 45 | 5.0 | 6.2 | 5.9 | . | |

PUERTO WILLIAMS

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbot. nieve | Rocío |
| | | | | Min < 0° | Max > 25° | Min > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N < 2/8 | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | |
| ENE | 26.0 | 8.0 | 6 | . | - | . | 3 | 1 | 20 | - | 9 | 9 | - | . | . | . | . | . | . | . | . |
| FEB | 75.0 | 29.0 | 25 | . | - | . | 1 | 1 | 19 | - | 8 | 8 | 3 | . | . | . | . | . | . | . | |
| MAR | 43.0 | 16.0 | 9 | . | - | . | 3 | 1 | 18 | 1 | 7 | 7 | 2 | . | . | . | . | . | . | . | |
| ABR | 91.0 | 18.0 | 10 | . | - | . | 2 | 1 | 20 | 1 | 15 | 15 | 2 | . | . | . | . | . | . | . | |
| MAY | 82.0 | 38.0 | 29 | . | - | . | 3 | 1 | 14 | 5 | 7 | 7 | 2 | . | . | . | . | . | . | . | |
| JUN | 56.5 | 17.0 | 2 | . | - | . | 1 | 2 | 18 | 4 | 9 | 8 | 1 | . | . | . | . | . | . | . | |
| JUL | 3.3 | 9.0 | 1 | . | - | . | 4 | 1 | 19 | 4 | 9 | 9 | - | . | . | . | . | . | . | . | |
| AGO | 9.2 | 4.0 | 9 | . | - | . | 8 | 2 | 15 | 3 | 17 | 2 | - | . | . | . | . | . | . | . | |
| SEP | 12.6 | 5.0 | 29 | . | - | . | 11 | 4 | 19 | 1 | 12 | 3 | - | . | . | . | . | . | . | . | |
| OCT | 2.5 | 0.5 | 24 | . | - | . | 7 | 1 | 22 | 2 | 10 | - | - | . | . | . | . | . | . | . | |
| NOV | 36.0 | 21.0 | 29 | . | - | . | 14 | 2 | 15 | 1 | 5 | 5 | 1 | . | . | . | . | . | . | . | |
| DIC | 127.0 | 17.0 | 11 | . | - | . | 6 | 6 | 28 | - | 20 | 20 | 6 | . | . | . | . | . | . | . | |
| AÑO | 566.1 | 38.0 | MAY | 8 | - | . | 56 | 18 | 227 | 21 | 128 | 84 | 17 | . | . | . | . | . | . | . | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|---|----|----|----|----|----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | - | - | 2 | 10 | 4 | 9 | - | - | 1 | 2 | 2 | 6 | 56 | 8 | 1 | 5 | 25 |
| FEB | - | - | 6 | 6 | 27 | 5 | 2 | 2 | 1 | 2 | 4 | 7 | 31 | 8 | 2 | 6 | 10 |
| MAR | 3 | 11 | 8 | 6 | 5 | 3 | 3 | 3 | 3 | 5 | 6 | 8 | 47 | 8 | 7 | 6 | 11 |
| ABR | - | - | - | - | 5 | 4 | 1 | 13 | 5 | 8 | 8 | 5 | 51 | 7 | 4 | 8 | 16 |
| MAY | - | - | - | - | 3 | 3 | 1 | 2 | 7 | 4 | 8 | 5 | 49 | 7 | 3 | 10 | 22 |
| JUN | 1 | 5 | - | - | 12 | 4 | 3 | 5 | 11 | 2 | 1 | 13 | 44 | 7 | 4 | 10 | 14 |
| JUL | 1 | 24 | 6 | 7 | 6 | 5 | 4 | 8 | 7 | 7 | 6 | 5 | 42 | 8 | 3 | 8 | 7 |
| AGO | - | - | 4 | 12 | 16 | 6 | 8 | 5 | 7 | 5 | 8 | 6 | 39 | 10 | - | - | 8 |
| SEP | 3 | 8 | 1 | 3 | 2 | 8 | 2 | 6 | 3 | 7 | 8 | 9 | 55 | 14 | 9 | 11 | 5 |
| OCT | 4 | 5 | 4 | 10 | 1 | 5 | 1 | 8 | 3 | 14 | 10 | 13 | 51 | 11 | 10 | 15 | 6 |
| NOV | - | - | 3 | 6 | 6 | 9 | - | - | - | - | 10 | 12 | 57 | 9 | 10 | 12 | 3 |
| DIC | - | - | 2 | 2 | 77 | 8 | 1 | 3 | 1 | 20 | 9 | 13 | 66 | 14 | 5 | 6 | 2 |
| AÑO | 12 | 11 | 36 | 7 | 94 | 6 | 26 | 9 | 49 | 7 | 80 | 8 | 600 | 9 | 58 | 9 | 129 |

DIEGO RAMIREZ.

Latitud: 56° 32' S.

H = 42 mts.

Longitud: 68° 43' W

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|-----|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Tem T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 8.2 | 9.7 | 8.6 | 10.3 | 6.0 | 8.3 | 14.1 | 2 | 3.7 | 14 | . | . | . | . |
| FEB | 8.3 | 11.6 | 9.4 | 11.9 | 6.3 | 9.0 | 16.7 | 8 | 1.6 | 4 | . | . | . | . |
| MAR | 8.6 | 10.1 | 8.8 | 10.5 | 6.6 | 8.6 | 13.4 | 8 | 3.1 | 30 | . | . | . | . |
| ABR | 5.4 | 6.5 | 5.4 | 7.0 | 3.0 | 5.2 | 7.0 | 2 | -2.0 | 2 | . | . | . | . |
| MAY | 3.8 | 4.4 | 4.0 | 5.1 | 2.1 | 3.8 | 9.2 | 24 | -0.8 | 30 | . | . | . | . |
| JUN | 3.8 | 4.1 | 4.0 | 5.0 | 1.7 | 3.6 | 8.8 | Var | -3.6 | 15 | . | . | . | . |
| JUL | 3.2 | 4.0 | 3.7 | 4.8 | 1.0 | 3.2 | 8.0 | 28 | -1.5 | 10 | . | . | . | . |
| AGO | 3.0 | 4.0 | 3.4 | 4.8 | 0.9 | 3.0 | 9.0 | 21 | -2.0 | 3 | . | . | . | . |
| SEP | 3.8 | 5.3 | 4.3 | 6.1 | 0.9 | 3.8 | 10.0 | 6 | -3.0 | 29 | . | . | . | . |
| OCT | 3.4 | 5.1 | 4.0 | 5.7 | 1.0 | 3.6 | 8.0 | 7 | -2.0 | 8 | . | . | . | . |
| NOV | 5.9 | 7.6 | 5.9 | 7.7 | 3.0 | 5.6 | 11.0 | 27 | 1.0 | 1 | . | . | . | . |
| DIC | 5.0 | 6.7 | 5.7 | 7.3 | 2.5 | 5.1 | 14.0 | 24 | -1.0 | 22 | . | . | . | . |
| AÑO | 5.2 | 6.6 | 5.6 | 7.2 | 2.9 | 5.2 | 16.7 | FEB | -3.6 | JUN | . | . | . | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|-----|-----|----|----|---------|----|-----------------------|-----|-----|------------------------|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX MES | 08 | 14 | 19 | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 992.5 | W | 15 | W | 15 | W | 16 | W | 30 | 6.7 | 6.9 | 7.0 | . |
| FEB | 995.8 | W | 9 | NE | 8 | NE | 11 | S | 24 | 6.6 | 6.7 | 6.9 | . |
| MAR | 1002.8 | W | 14 | W | 15 | W | 15 | W | 35 | 7.2 | 6.8 | 7.3 | . |
| ABR | 995.3 | W | 18 | W | 16 | W | 14 | W | 30 | 7.2 | 6.8 | 6.9 | . |
| MAY | 995.3 | W | 17 | W | 16 | W | 19 | W | 38 | 6.6 | 7.1 | 6.8 | . |
| JUN | 993.2 | W | 20 | W | 18 | W | 18 | W | 35 | 6.6 | 7.4 | 6.8 | . |
| JUL | 1001.9 | W | 18 | W | 16 | W | 16 | W | 35 | 5.9 | 6.8 | 6.6 | . |
| AGO | 995.6 | W | 17 | W | 13 | W | 16 | W | 35 | 7.2 | 7.5 | 6.9 | . |
| SEP | 991.5 | W | 19 | W | 18 | W | 17 | W | 45 | 6.6 | 6.8 | 7.1 | . |
| OCT | 992.1 | W | 20 | SW | 15 | W | 18 | W | 35 | 7.0 | 7.4 | 7.3 | . |
| NOV | 992.3 | W | 18 | W | 16 | W | 18 | W | 35 | 6.6 | 6.6 | 6.9 | . |
| DIC | 997.0 | W | 17 | W | 17 | W | 14 | W | 35 | 7.3 | 7.9 | 7.8 | . |
| AÑO | 995.4 | W | 17 | W | 16 | W | 16 | W | 45 | 6.8 | 7.1 | 7.0 | . |

DIEGO RAMIREZ

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | | | |
|-----|----------------------|----------|--------|---------------------|---------|---------|---------|---------|-------|-------|-----------|---------|----------|----------|-------|---------|----------|--------|----------|-------------|-------|-------|---|
| | TOTAL | Max 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto | nieve | Rocío | |
| | | | | Min/° | Max/25° | Min/20° | f/20hd. | f/30hd. | h/8 | h/2/8 | h/1.0mm | h/1.0mm | h/10.0mm | | | | | | | | | | |
| JAN | 171.3 | 23.9 | 25 | - | - | - | 20 | 3 | 25 | - | - | 30 | 28 | 4 | . | . | . | . | . | . | . | . | . |
| FEB | 108.2 | 25.8 | 25 | - | - | - | 2 | - | 24 | - | - | 24 | 22 | 3 | . | . | . | . | . | . | . | . | . |
| MAR | 101.9 | 17.2 | 2 | - | - | - | 14 | 3 | 28 | - | - | 28 | 23 | 1 | . | . | . | . | . | . | . | . | . |
| ABR | 130.7 | 16.2 | 24 | 3 | - | - | 14 | 1 | 28 | - | - | 28 | 23 | 2 | . | . | . | . | . | . | . | . | . |
| MAY | 152.5 | 23.5 | 7 | 4 | - | - | 19 | 2 | 24 | - | - | 31 | 27 | 3 | . | . | 1 | . | . | . | . | . | . |
| JUN | 147.5 | 33.2 | 1 | 7 | - | - | 19 | 5 | 27 | - | - | 25 | 20 | 5 | . | . | . | . | . | . | . | . | . |
| JUL | 51.8 | 10.7 | 6 | 6 | - | - | 10 | 3 | 23 | - | - | 21 | 14 | 1 | . | . | . | . | . | . | . | . | . |
| AGO | 119.0 | 16.0 | 24 | 10 | 8 | - | 9 | 2 | 30 | - | - | 23 | 23 | 3 | . | . | . | . | . | . | . | . | . |
| SEP | 69.0 | 10.0 | 27 | 9 | - | - | 17 | 6 | 26 | - | - | 25 | 25 | 1 | . | . | . | . | . | . | . | . | . |
| OCT | 63.0 | 9.0 | 23 | 7 | - | - | 17 | 3 | 27 | - | - | 27 | 27 | - | . | . | . | . | . | . | . | . | . |
| NOV | 50.0 | 7.0 | 20 | - | - | - | 14 | 3 | 23 | - | - | 22 | 22 | - | . | . | . | . | . | . | . | . | . |
| DIC | 75.0 | 15.0 | 20 | 1 | - | - | 12 | 2 | 30 | - | - | 25 | 25 | 1 | . | . | . | . | . | . | . | . | . |
| TOT | 1239.9 | 33.2 | JUN 47 | - | - | - | 16733 | 315 | - | - | 309 | 279 | 24 | | | | | | | | | | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|----|----|----|----|----|----|----|----|----|-----|----|-----|----|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| JAN | 4 | 6 | 1 | 3 | - | - | 5 | 6 | 7 | 12 | 15 | 12 | 55 | 15 | 4 | 7 | 1 |
| FEB | 12 | 6 | 21 | 11 | - | - | - | - | 10 | 10 | 5 | 8 | 25 | 8 | 4 | 0 | 0 |
| MAR | 7 | 9 | 3 | 10 | - | - | - | - | 2 | 0 | 21 | 14 | 50 | 15 | 8 | 0 | 2 |
| ABR | 9 | 10 | 3 | 9 | 1 | 5 | 1 | 3 | 9 | 7 | 21 | 9 | 44 | 16 | 2 | 6 | 3 |
| MAY | 4 | 15 | - | - | 4 | 20 | 3 | 9 | 9 | 19 | 22 | 15 | 44 | 18 | 4 | 19 | 3 |
| JUN | 8 | 16 | 6 | 18 | 7 | 14 | 1 | 24 | 2 | 15 | 20 | 14 | 40 | 10 | 6 | 11 | - |
| JUL | 7 | 13 | 10 | 11 | 5 | 24 | 3 | 15 | 4 | 8 | 11 | 11 | 42 | 16 | 9 | 12 | 2 |
| AGO | 8 | 11 | 19 | 15 | 9 | 10 | 5 | 20 | 4 | 8 | 17 | 8 | 33 | 15 | 10 | 10 | 1 |
| SEP | 1 | 8 | - | - | - | - | 1 | 15 | 1 | 10 | 23 | 18 | 51 | 18 | 13 | 14 | - |
| OCT | 1 | 16 | 3 | 9 | 2 | 9 | 5 | 11 | - | - | 32 | 15 | 44 | 18 | 5 | 8 | 1 |
| NOV | 2 | 15 | - | - | 1 | 5 | 2 | 13 | - | - | 26 | 14 | 53 | 17 | 6 | 14 | - |
| DIC | 3 | 8 | 3 | 9 | 5 | 14 | 2 | 12 | - | - | 25 | 14 | 49 | 16 | 6 | 8 | - |
| TOT | 66 | 11 | 69 | 10 | 34 | 13 | 28 | 13 | 45 | 10 | 228 | 13 | 532 | 16 | 77 | 10 | 19 |

En esta parte correspondiente a precipitaciones, se publican los datos de 520 estaciones.

Las cantidades de lluvia medidas, están aproximadas al entero, no así cuando la precipitación ha sido inferior a 1 mm. en que se representa con décimas.

Además, se ha convenido en representar por una línea (-) la suma de los meses sin lluvia; por 0 cuando ésta es menor de una décima de milímetro y en blanco en los meses en que no hubo observaciones.

ABREVIATURAS EMPLEADAS EN LA PARTE CORRESPONDIENTE
A PRECIPITACIONES.

| | |
|----------------|-------------------------------|
| End. | Endesa |
| Hda. | Hacienda |
| Tcia. | Tencencia |
| Serv. Agrón. | Servicio Agrónomo |
| D.O.S. | Dirección de Obras Sanitarias |
| Climat. | Climatológica |
| Sub-comis. | Sub-comisaría |
| fdo. | Fundo |
| Hda. Alic. | Hacienda Alicahue |
| Esc. Agric. | Escuela Agrícola |
| Cía Chil. Tab. | Compañía Chilena de Tabacos |
| Comis. | Comisaría |
| Col Inglés | Colegio Inglés |
| Braden C. C. | Braden Copper Company |
| T.P. | Termopluviométrica |

LLUVIAS EN 1965

| ESTACIONES: | LAT S | LONG W | ALT Mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | NUMERO DE DIAS CON: | | | |
|-------------------------|----------|-----------|------------|------|------|------|------|-----|-----|-----|------|-------|-----|-----|-------|-------|--------------|---------|------------------------|-----|------|--|
| | | | | | | | | | | | | | | | | | | | 0.1 o más | 1.0 | 10.0 | |
| Visviri | 17° 37' | 69° 30' | 4067 | 48.7 | 43.7 | 4.3 | 2.3 | - | - | - | - | 13.1 | - | - | 18.7 | 130.8 | 14.0 | 10-I | 29 | 28 | 1 | |
| Alcérreca | 17 59 | 69 45 | 4059 | 22.0 | | 56.0 | | | | | | | | | | | | | | | | |
| Caquena | 18 03 | 69 13 | 4385 | 70.0 | 71.0 | 24.4 | 11.5 | 6.5 | - | 1.5 | - | 8.6 | - | - | 45.9 | 239.4 | 18.0 | 4-I | 40 | 38 | 9 | |
| Cotacotani (End. Riego) | 18 11 | 69 15 | 4674 | 70.5 | 64.0 | 14.0 | 8.0 | - | - | - | 1.5 | 21.5 | - | - | 32.5 | | | | | | | |
| Farinacota (End.) | 18 11 | 69 17 | 4392 | 59.5 | | | 6.0 | - | - | - | 2.5 | 19.0 | - | - | 22.4 | | | | | | | |
| Futre | 18 12 | 69 35 | 3530 | 52.0 | 46.0 | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Puquios | 18 13 | 69 50 | 3728 | 5.5 | 32.3 | - | - | - | - | - | - | 39.0 | - | - | - | 76.8 | 17.0 | 2-IX | 14 | 11 | 1 | |
| Chungara (Riego) | 18 16 | 69 10 | | 52.5 | 46.5 | 17.5 | 15.5 | - | - | - | - | - | - | 9.5 | 38.5 | 180.0 | 18.0 | 10-II | 42 | 39 | 4 | |
| Chapiquiña | 18 17 | 69 26 | 4560 | 40.8 | 43.7 | 43.0 | - | - | - | - | - | 7.2 | - | - | 134.7 | 17.5 | 29-III | 22 | 20 | 5 | | |
| Est. Central | 18 22 | 69 58 | 1481 | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Murmurtane | 18 23 | 69 36 | 2360 | 36.6 | | | | | | | | 36.1 | - | - | - | | | | | | | |
| Belén | 18 28 | 69 32 | 3240 | 4.2 | 60.5 | | | | | | | 29.0 | - | - | - | | | | | | | |
| Arica (Fach) | 18 29 | 70 19 | | - | - | 0.0 | - | - | - | 0.0 | - | 1.3 | - | - | - | 1.3 | 1.1 | 2-IX | 3 | 1 | - | |
| Chucuyo (Ret.) | 18 00 | 69 15 | 4200 | 44.5 | 40.5 | 21.5 | 3.0 | - | - | - | - | - | - | - | 0.8 | 110.3 | 14.3 | 11-III | 23 | 21 | 2 | |
| Chucuyo (End.) | 18 30 | 69 15 | 4200 | 54.2 | 40.5 | | 2.5 | - | - | - | 4.0 | 21.0 | - | - | 16.0 | | | | | | | |
| Codpa (Ret.) | 18 50 | 69 45 | 1837 | - | - | - | - | - | - | - | - | 10.0 | - | - | 10.0 | 10.0 | 6.0 | 15-IX | 2 | 2 | | |
| Pumire (Riego) | 19 07 | 60 07 | | 24.0 | 32.1 | 15.7 | - | - | - | - | - | 39.7 | - | - | 7.0 | | | | | | | |
| Camiña | 19 19 | 69 26 | 2380 | 6.0 | - | 1.5 | - | - | - | - | - | 41.2 | - | - | - | 48.7 | 18.5 | 15-IX | 6 | 6 | 2 | |
| Pisagua | 19 35 | 70 14 | | - | - | - | - | - | - | - | 10.6 | 5.5 | - | - | - | 16.1 | 9.4 | 18-VIII | 3 | 3 | - | |
| Chusmiza | 19 41 | 69 13 | 2520 | 35.5 | 6.1 | 6.0 | - | - | - | - | - | - | - | - | - | | | | | | | |
| Coyacagua (Riego) | 20 02 | 68 50 | 4200 | 23.5 | 5.0 | 9.5 | - | - | - | - | - | 32.5 | - | - | 16.0 | 86.5 | 15.5 | 3-IX | 22 | 18 | 2 | |
| Huara | 19 59 | 69 48 | 1103 | - | - | - | - | - | - | - | - | 9.5 | - | - | 9.5 | 9.5 | 16-IX | 1 | 1 | - | | |
| Mamiña | 20 05 | 69 14 | 2730 | 7.0 | 4.0 | 1.5 | - | - | - | - | 4.5 | 27.5 | - | - | 44.5 | 12.0 | 16-IX | 9 | 9 | 1 | | |
| Iquique (Fach) | 20 13 | 70 09 | | - | - | - | - | - | - | - | - | 7.0 | - | - | 7.0 | 4.2 | 16-IX | 2 | 2 | - | | |
| Los Cóndores (Fach) | 20 15 | 70 03 | 515 | - | - | - | - | - | - | - | 0.9 | 7.8 | - | - | 8.7 | 5.2 | 15-IX | 3 | 2 | - | | |
| Pica (Fach) | 20 30 | 69 21 | 1280 | - | - | - | - | - | - | - | 0.3 | 14.8 | - | - | - | | | | | | | |
| Huatacondo | 20 56 | 69 05 | 2450 | 12.4 | - | 15.2 | - | - | - | - | - | 19.7 | - | - | - | 47.3 | 15.2 | 5-III | 4 | 4 | 3 | |
| Ollagüe (Fach) | 21 13 | 68 17 | 3695 | 57.8 | - | 2.5 | - | - | - | - | 1.8 | 72.0 | - | - | 0.0 | 134.1 | 25.8 | 3-IX | 15 | 15 | 4 | |
| Ascotán | 21 40 | 68 16 | 3966 | 26.6 | | 99.0 | | | | | 21.0 | 15.5 | - | - | - | | | | | | | |
| Tocopilla | 22 05 | 70 13 | 16 | - | - | - | - | - | - | - | 1.5 | 12.5 | - | - | - | 14.0 | 12.5 | 16-IX | 2 | 2 | 1 | |
| Calama | 22 28 | 68 55 | 2270 | - | - | - | - | 0.0 | - | - | - | 8.1 | - | - | - | | | | | | | |
| Sierra Gorda | 22 54 | 69 19 | 1264 | - | - | - | - | - | - | - | 0.5 | 28.0 | - | - | - | 28.5 | 28.0 | 2-IX | 2 | 1 | 1 | |
| San Pedro de Atacama | 22 55 | 68 12 | 2436 | - | - | - | - | - | - | - | 6.0 | 151.0 | - | - | - | | | | | | | |
| Baquedano | 23 18 | 69 52 | 1032 | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Cerro Moreno | 23 26 | 70 28 | 850 | - | - | - | - | - | - | - | 0.2 | 0.3 | - | - | - | 0.5 | 0.3 | 16-IX | 3 | - | - | |

| ESTACIONES: | LAT S | LONG W | ALT Mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | NUMERO DE DIAS CON: | | |
|---------------------------|----------|-----------|------------|------|------|-------|------|------|------|-------|------|-----|-----|-----|-----|-------|--------------|---------|------------------------|-----|----------------|
| | | | | | | | | | | | | | | | | | | | 0.1 | 1.0 | 10.0 o más. |
| Catalina (Ret.) | 25°13' | 69°43' | 2180 | - | - | - | - | - | - | - | - | 4.9 | - | - | - | 4.9 | 3.5 | 16-IX | 2 | 2 | 4 |
| El Salvador (Teia.) | 26 11 | 69 25 | 2500 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Llanta | 26 20 | 69 31 | 1198 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Chañaral (Fach) | 26 21 | 70 41 | 13 | - | - | - | - | 0.4 | - | 6.0 | - | - | - | - | - | 6.4 | 6.0 | 18-VII | 2 | 1 | - |
| Pueblo Hundido | 26 24 | 70 04 | 790 | - | - | - | - | - | - | 5.0 | - | - | - | 0.6 | - | 5.6 | 5.0 | 18-VII | 2 | 1 | - |
| Potrerrillos | 26 30 | 69 27 | 2850 | 0.0 | - | - | - | - | - | - | 0.0 | 0.0 | - | - | - | 0.0 | - | - | - | - | - |
| Inca de Oro (Ret.) | 26 45 | 69 55 | 2300 | - | - | - | - | - | 0.0 | 16.0 | - | - | - | - | - | 16.0 | 16.0 | 18-VII | 1 | 1 | 1 |
| Caldera | 27 03 | 70 51 | 14 | 1.2 | - | 0.5 | - | 0.5 | 0.0 | 39.0 | - | - | 0.2 | 3.8 | - | 45.2 | 24.0 | 17-VII | 12 | 5 | 1 |
| Isla de Pascua (Fach) | 27 10 | 109 26 | 41 | 98.9 | 76.2 | 116.4 | 63.5 | 24.3 | 53.0 | 54.9 | 99.3 | - | - | - | - | - | - | - | - | - | - |
| Copiapó (Fach) | 27 21 | 70 20 | 380 | - | - | - | - | - | - | 20.4 | - | - | - | - | - | 20.4 | 12.4 | 17-VII | 2 | 2 | 1 |
| Copiapó (Serv. Agrón) | 27 21 | 70 20 | | - | - | - | - | 0.6 | 1.0 | 21.1 | - | 0.0 | - | - | - | 22.7 | 21.1 | 18-VII | 4 | 2 | 1 |
| Los Loros | 27 51 | 70 05 | | - | - | - | - | - | 2.0 | 22.5 | - | - | - | - | - | 24.5 | 14.5 | 18-VII | 3 | 3 | 1 |
| Puerto Huasco | 28 27 | 71 15 | 4 | - | - | - | 1.0 | - | - | 90.0 | 20.0 | 2.0 | - | - | - | 113.0 | 61.0 | 18-VII | 8 | 6 | 3 |
| Freirina | 28 35 | 70 46 | 81 | - | - | - | - | 6.0 | - | 57.0 | 6.0 | - | - | - | - | 69.0 | 39.0 | 18-VII | 4 | 4 | 2 |
| Sta. Juana en Camarones | 28 29 | 70 42 | | - | - | - | - | 9.0 | 1.5 | 87.0 | 27.5 | - | - | - | - | 125.0 | 49.0 | 13-VII | 6 | 6 | 3 |
| Vallenar | 28 35 | 70 46 | | - | - | - | - | 2.0 | - | 7.8 | 17.0 | - | - | - | - | 26.8 | 10.0 | 10-VIII | 6 | 6 | 1 |
| Juntas del Carmen (Riego) | 28 45 | 70 30 | 674 | - | - | - | 1.0 | 11.0 | 5.1 | 80.1 | 16.9 | - | - | - | - | 114.1 | 38.0 | 18-VII | 7 | 7 | 4 |
| El Tránsito | 28 52 | 70 16 | | - | - | - | 6.0 | 8.5 | 7.0 | 81.0 | 31.0 | 4.0 | - | - | - | 137.5 | 43.5 | 13-VII | 8 | 8 | 3 |
| San Félix | 28 55 | 70 27 | 470 | 28.0 | 1.0 | - | 4.5 | 7.0 | 6.5 | 96.0 | - | - | - | - | - | - | - | - | - | - | - |
| Conay (Riego) | 28 56 | 70 13 | 1350 | - | - | - | 16.0 | 10.0 | 9.5 | 86.0 | 91.0 | 9.0 | - | 2.0 | 6.0 | 229.5 | 56.0 | 12-VII | 13 | 13 | 6 |
| Conay (Retén) | 28 56 | 70 06 | 2300 | 3.4 | - | - | 16.0 | 10.0 | 9.5 | 132.0 | 91.0 | - | - | 2.0 | - | - | - | - | - | - | - |
| Los Tambos (Riego) | 28 58 | 70 14 | 1200 | 4.0 | - | - | 13.5 | 7.0 | 9.0 | 52.5 | 83.5 | 7.0 | - | - | - | 176.5 | 50.0 | 18-VII | 13 | 12 | 3 |
| La Pampa | 28 59 | 70 13 | 1200 | 3.0 | - | - | 13.0 | 7.5 | 9.0 | 95.5 | 92.5 | 4.5 | - | - | - | 225.0 | 61.5 | 10-VIII | 11 | 11 | 5 |
| Almirante Latorre | 29 36 | 70 58 | | - | - | - | 2.5 | 15.5 | 3.5 | 112.2 | 38.0 | 5.0 | - | - | - | 176.7 | 55.0 | 17-VII | 9 | 9 | 5 |
| Huanta | 29 50 | 70 23 | 1300 | 5.0 | - | - | 7.0 | 4.0 | 7.0 | 96.0 | 41.0 | 2.0 | - | 4.0 | - | 166.0 | 37.0 | 12-VII | 14 | 14 | 5 |
| La Serena (Fach) | 29 54 | 71 15 | 139 | 4 | - | - | 1.8 | 16.0 | 2.2 | 112.2 | 74.9 | - | 0.4 | - | - | 207.5 | 52.2 | 17-VII | 15 | 12 | 5 |
| Molino Yaco | 29 58 | 70 12 | 1200 | - | 2.0 | - | 8.0 | 4.0 | 5.0 | 49.0 | 44.0 | 1.0 | - | - | - | 113.0 | 26.0 | 17-VII | 16 | 16 | 6 |
| La Serena (End.) | 29 54 | 71 20 | | - | - | - | 2.5 | - | - | 114.5 | 83.2 | - | - | - | - | - | - | - | - | - | - |
| Faro Punta Tortuga | 29 55 | 71 15 | 25 | - | - | - | 0.9 | 19.0 | 3.0 | 76.2 | 78.9 | - | 0.4 | - | - | 178.4 | 47.3 | 9-VIII | 16 | 11 | 6 |
| El Molle | 29 57 | 70 59 | 70 | - | - | - | 6.0 | 10.0 | 4.5 | 121.0 | 78.0 | - | - | - | - | - | - | - | - | - | - |
| El Tofo | 29 57 | 71 15 | 787 | - | - | - | - | 15.6 | 1.2 | - | 59.0 | 1.0 | - | - | - | - | - | - | - | - | - |
| Rivadavia (Riego) | 29 58 | 70 30 | 950 | - | - | - | 6.0 | 11.5 | 4.0 | 118.5 | 65.5 | 6.5 | - | 2.2 | - | 214.2 | 53.5 | 13-VII | 13 | 13 | 8 |
| Almendral (Riego) | 29 59 | 70 55 | 430 | - | - | - | 5.5 | 13.0 | 3.0 | 113.0 | 55.0 | - | - | - | - | 189.5 | 59.0 | 12-VII | 10 | 10 | 6 |
| Diaguitas (Ret.) | 30 00 | 70 39 | | - | - | - | 4.4 | 19.0 | - | 121.8 | 64.8 | - | - | 5.3 | - | - | - | - | - | - | - |

NUMERO DE
DIAS CON:
C.1 1.0 10.C
mm. o más

| ESTACION: | LAT S | LONG W | ALT mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | C.1 | 1.0 | 10.C |
|--------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|--------------|---------|-----|-----|------|
| Las Ramadas | 31°02' | 70°38' | 2056 | 4 | - | - | 44 | 32 | 12 | 159 | 271 | 21 | 3 | 14 | - | 560 | 75.0 | 11-VIII | 22 | 22 | 17 |
| Manquehua | 31 02 | 71 10 | 2000 | - | - | - | 4 | 45 | 2 | 190 | 237 | - | - | - | - | 478 | 95.0 | 11-VIII | 16 | 16 | 12 |
| Chacra Sta. Rosa Cogotí | 31 06 | 70 48 | 550 | - | - | - | 2 | 46 | 4 | 169 | 171 | - | - | - | - | 392 | 134.0 | 11-VIII | 12 | 12 | 7 |
| Combarbalá (Sub-Comis.) | 31 10 | 71 02 | 1300 | - | - | - | 8 | 43 | 6 | 180 | 165 | - | - | - | - | 402 | 63.0 | 9-VII | 17 | 16 | 10 |
| Combarbalá (D.O.S.) | 31 11 | 71 02 | 910 | - | - | - | 8 | 41 | 5 | 203 | 156 | - | - | 0.5 | - | 413.5 | 63.0 | 13-VII | 17 | 17 | 11 |
| Canela Alta | 31 25 | 71 22 | | - | - | - | 9 | 30 | 2 | 178 | 165 | - | - | - | - | | | | | | |
| San Agustín (Hda.) | 31 26 | 70 51 | | - | - | - | 20 | 34 | 2 | 186 | 164 | - | - | - | - | | | | | | |
| Canela Baja | 31 26 | 71 27 | | - | - | - | 6 | 21 | 2 | 221 | 142 | - | - | - | - | 392 | 92.5 | 25-VII | 12 | 12 | 9 |
| Puerto Oscuro | 31 27 | 71 36 | | - | - | 0 | 4 | 25 | 3 | 203 | 114 | - | - | - | - | 349 | 77.0 | 25-VII | 17 | 16 | 9 |
| Sta. Virginia (Riego) | 31 33 | 70 52 | 1000 | - | - | - | 25 | 39 | 0 | 140 | 148 | 0 | 18 | 13 | - | 383 | 58.0 | 13-VII | 15 | 15 | 11 |
| Illapel (D.O.S.) | 31 36 | 71 29 | 310 | - | - | - | 8 | 29 | 0.6 | 164 | 137 | - | - | - | - | 338.6 | 69.2 | 13-VII | 16 | 14 | 9 |
| Salamanca (Sub-comis.) | 31 46 | 70 59 | | - | - | - | 14 | 31 | 5 | 181 | 171 | - | 1 | - | - | 402 | 71.1 | 25-VII | 15 | 15 | 9 |
| Choapa en Mal Paso (Rie) | 31 45 | 71 06 | | 5 | - | - | 15 | 35 | 5 | | 178 | - | - | - | - | | | | | | |
| Cerrillos Pobres (Riego) | 31 38 | 71 23 | 150 | - | - | - | - | - | 4 | 140 | 126 | - | - | - | - | 270 | 55.0 | 10-VIII | 8 | 8 | 7 |
| Colonia Salamanca | 31 47 | 71 01 | | - | - | - | 16 | 27 | 5 | 193 | 169 | - | 3 | - | - | 414 | 105.0 | 10-VIII | 13 | 13 | 10 |
| La Tranquilla (End.) | 31 54 | 70 41 | | 5 | - | - | 30 | 67 | 11 | 105 | 201 | - | 14 | 12 | - | | | | | | |
| Coirón (Ret.) | 31 54 | 70 47 | 800 | - | - | - | 21 | 33 | 10 | 198 | 233 | - | 14 | - | - | 508.3 | 92.5 | 13-VII | 20 | 19 | 11 |
| Choapa en Cuncumen | 31 54 | 70 38 | 1176 | 2 | - | - | 40 | 46 | 7 | 190 | | - | - | - | - | | | | | | |
| Caimanes (Ret.) | 31 55 | 71 09 | 450 | - | - | - | 11 | 49 | 9 | 276 | 243 | - | 0.3 | - | - | 588.4 | 99.1 | 25-VII | 15 | 14 | 9 |
| Los Vilos (Climat.) | 31 55 | 71 32 | 38 | - | - | - | 4 | 42 | 6 | 298 | 107 | - | - | - | - | 457 | 66.2 | 17-VII | 19 | 18 | 12 |
| Los Vilos (D.O.S.) | 31 55 | 71 32 | 38 | - | - | - | 5 | 28 | 5 | 260 | 175 | - | - | - | - | 473 | 83.0 | 24-VII | 19 | 18 | 11 |
| Falo Colorado (Fdo.) | 32 03 | 71 33 | | - | - | - | 3 | 45 | 4 | 230 | 175 | - | - | - | - | | | | | | |
| El Pedernal (Hda.) (Rie) | 32 05 | 78 48 | 1017 | - | - | - | 13 | 35 | 7 | 197 | 190 | 5 | - | - | - | 447 | 80.0 | 12-VII | 19 | 19 | 12 |
| Los Cóndores (Ret.) | 32 07 | 71 24 | 400 | - | - | - | - | 50 | 11 | 294 | 233 | - | 1 | - | 0 | 589 | 100.0 | 24-VII | 21 | 20 | 11 |
| Los Cóndores (Fdo.) | 32 07 | 71 24 | 100 | - | - | - | 2 | 53 | 11 | | 211 | - | - | 0.3 | 0 | | | | | | |
| Quillimarí | 32 08 | 71 30 | | - | - | - | 2 | 37 | 8 | 246 | 177 | - | 7 | - | - | | | | | | |
| La Cortadera (Riego) | 32 11 | 70 44 | 1450 | - | - | - | - | 32 | 9 | 162 | 161 | 6 | 13 | 0 | 3 | 386 | 63.0 | 10-VIII | 30 | 22 | 10 |
| El Rancho (Riego) | 32 13 | 70 38 | 2000 | - | - | - | - | 50 | 18 | 128 | 222 | - | 29 | 1 | 7 | | | | | | |
| Chincolco (Riego) | 32 13 | 70 52 | 715 | - | - | - | 6 | 26 | 6 | 141 | 166 | - | 7 | - | - | 352 | 71.5 | 10-VIII | 17 | 17 | 9 |
| Chincolco (Ret.) | 32 13 | 70 52 | 715 | - | - | - | 10 | 31 | 6 | 152 | 174 | - | - | 0.5 | 3 | | | | | | |
| Trapiche Hda. Sobrante | 32 14 | 70 42 | 1040 | - | - | - | 9 | 33 | 8 | 159 | 144 | 15 | - | - | 5 | 373 | 62.5 | 12-VII | 21 | 20 | 10 |
| El Sobrante (Fdo.) | 32 14 | 70 57 | | - | - | - | 4 | 33 | 7 | 145 | 150 | 6 | 9 | - | - | | | | | | |
| Petorca (Sr. Ahumada) | 32 15 | 70 58 | | - | - | - | 5 | 35 | 4 | 179 | 158 | - | 4 | - | 2 | 387 | 58.6 | 9-VIII | 21 | 21 | 10 |
| Hierro Viejo (Ret.) | 32 16 | 71 03 | 225 | - | - | - | - | 44 | 11 | 179 | 178 | - | 2 | - | 3 | 417 | 69.0 | 15-VIII | 14 | 14 | 8 |
| La Arena (Hda. Alic.) | 32 18 | 70 43 | | - | - | - | 15 | 60 | 14 | 198 | 226 | 24 | 15 | - | 8 | 560 | 75.2 | 9-VIII | 23 | 23 | 15 |
| Petorca (Tcia.) | 32 18 | 70 58 | 501 | - | - | - | - | 4 | 7 | 169 | 169 | - | - | - | 3 | | | | | | |
| Huaquén (Ret.) | 32 18 | 71 28 | 2000 | - | - | - | 4 | 46 | 4 | 205 | 164 | - | 6 | - | - | 429 | 50.0 | 10-VIII | 17 | 17 | 12 |
| La Chupalla Hda. Alic. | 32 19 | 70 35 | 1670 | - | - | - | 13 | | 8 | | 200 | 19 | 5 | - | - | | | | | | |

| ESTACION: | LAT S | LONG W | ALT mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX. 24 h | FECH | NUMERO DE DIAS CON: | | | |
|-------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|--------------|---------|------------------------|---------------|----------------|--|
| | | | | | | | | | | | | | | | | | | | 0.1 mm. | 1.0 o más. | 10.0 o más. | |
| Administración Hda. A. | 32°19' | 70°47' | | - | - | - | 12 | 36 | 5 | 181 | 180 | 19 | 2 | - | 8 | 443 | 60.2 | 9-VIII | 23 | 23 | 12 | |
| Colliguay Hda. Alic. | 32 20 | 70 44 | 885 | - | - | - | - | 51 | 12 | 185 | 245 | 9 | 16 | - | - | 518 | 83.5 | 10-VIII | 16 | 16 | 12 | |
| Trapiche Fdo Lonsgotoma | 32 20 | 71 19 | | - | - | - | 1 | 52 | 19 | 253 | 227 | - | - | - | 0.6 | 552,6 | 70.3 | 12-VIII | 20 | 19 | 14 | |
| Las Casas hda. Alicahue | 32 21 | 70 48 | | - | - | - | 10 | 36 | 6 | 177 | 181 | 19 | 4 | - | 8 | 441 | 53.9 | 10-VIII | 23 | 23 | 12 | |
| Fedegua (Ret.) | 32 22 | 71 07 | | - | - | 2 | 8 | 48 | 11 | 198 | 214 | - | 4 | - | - | 485 | 78.0 | 10-VIII | 21 | 21 | 12 | |
| La Mostaza Hda. Alic. | 32 25 | 70 42 | | - | - | - | 12 | 55 | 16 | 221 | 217 | 21 | 23 | - | 8 | 573 | 70.7 | 15-VIII | 23 | 23 | 16 | |
| La Vega (Fdo.) | 32 25 | 71 02 | 369 | - | - | - | 9 | 42 | 6 | 179 | 198 | - | 4 | - | 4 | 442 | 71.5 | 15-VIII | 21 | 20 | 11 | |
| Pullally (Hda.) | 32 26 | 71 21 | 57 | - | - | - | - | 54 | 12 | 237 | 211 | - | 8 | - | - | | | | | | | |
| La Ligua (D.O.S.) | 32 27 | 71 16 | 58 | - | - | - | 4 | 60 | 19 | 238 | 216 | - | 4 | - | 1 | 542 | 77.2 | 24-VII | 18 | 18 | 11 | |
| El Ingenio (Fdo.) | 32 27 | 71 09 | 111 | - | - | 0.5 | - | 47 | 10 | 208 | 228 | - | 11 | - | 3 | 508 | 90.0 | 10-VIII | 22 | 19 | 12 | |
| Resguardo Los Patos | 32 30 | 70 38 | 1216 | - | - | 0.5 | 12 | 45 | 16 | 139 | 254 | 8 | 18 | - | 7 | 500 | 55.0 | 10-VIII | 30 | 29 | 17 | |
| Papudo | 32 30 | 71 30 | | - | - | - | 10 | 41 | 6 | 191 | 214 | - | 18 | 2 | - | 482 | 74.0 | 10-VIII | 21 | 21 | 12 | |
| Zapallar (Ret.) | 32 32 | 71 30 | 30 | - | - | - | 8 | 39 | - | 239 | 249 | - | 16 | - | - | 551 | 85.5 | 11-VIII | 16 | 16 | 13 | |
| Catapilco Hda. | 32 34 | 71 18 | 95 | - | - | - | 13 | 59 | 13 | 251 | 261 | - | 13 | - | - | 610 | 106.1 | 10-VIII | 17 | 17 | 10 | |
| Putaendo (L.O.S.) | 32 39 | 70 45 | 825 | - | - | - | 15 | 47 | 11 | 172 | 193 | 13 | 11 | - | - | 462 | 59.0 | 11-VIII | 25 | 22 | 12 | |
| Puchuncaví Hda. | 32 44 | 71 26 | 117 | - | - | - | 15 | 52 | 11 | 220 | | - | 18 | 5 | - | | | | | | | |
| San Felipe (D.O.S.) | 32 45 | 70 44 | 636 | - | - | - | 9 | 39 | 12 | 149 | 167 | 4 | 5 | - | 11 | 396 | 62.0 | 11-VIII | 24 | 24 | 11 | |
| Lo Calvo (Ret.) | 32 46 | 70 37 | 820 | - | - | - | 7 | 42 | 22 | 128 | 134 | 9 | 16 | - | 10 | 368 | 39.0 | 12-VII | 20 | 20 | 14 | |
| San Felipe (Esc. Agric) | 32 46 | 70 43 | 650 | - | - | - | 8 | 36 | 14 | 133 | 146 | 3 | 2 | - | - | | | | | | | |
| Salisianos en Catemu | 32 46 | 78 58 | 400 | - | - | - | 7 | 47 | 12 | 179 | 184 | - | - | 1 | 8 | 438 | 68.0 | 10-VIII | 22 | 22 | 9 | |
| Quintero | 32 47 | 71 32 | 2 | - | - | - | 33 | 31 | 8 | 201 | 247 | - | 11 | 8 | 2 | 541 | 58.0 | 10-VIII | 26 | 24 | 13 | |
| San Esteban (Ret.) | 32 48 | 70 37 | 832 | - | - | - | 7 | 36 | 18 | 124 | 161 | 14 | 8 | - | 8 | 376 | 58.0 | 10-VIII | 16 | 16 | 10 | |
| Chagres (Cía. Chil. T.) | 32 48 | 70 59 | | - | - | - | 6 | 38 | 11 | 178 | 198 | 2 | 6 | - | 5 | 444 | 69.4 | 10-VIII | 24 | 22 | 10 | |
| La Cruz (Campex) | 32 49 | 71 17 | 124 | - | - | - | 24 | 15 | | | | - | 6 | 3 | 2 | | | | | | | |
| Los Andes (Comis.) | 32 50 | 70 36 | | - | - | - | 5 | 42 | 15 | 147 | 155 | 6 | 10 | - | 9 | 389 | 51.0 | 11-VIII | 19 | 19 | 13 | |
| Llay Lay (D.O.S) | 32 50 | 70 59 | 384 | - | - | - | - | 51 | 20 | | 150 | - | 15 | 0.2 | - | | | | | | | |
| Rabuco | 32 50 | 71 10 | | - | - | - | 16 | 58 | 14 | 239 | 244 | - | 10 | 6 | 2 | 589 | 79.5 | 25-VII | 28 | 27 | 13 | |
| Calle Larga (Tcia.) | 32 53 | 70 39 | 871 | - | - | - | 10 | 42 | 12 | 151 | 158 | 7 | 25 | - | 8 | 262 | 50.0 | 11-VIII | 25 | 25 | 12 | |
| Rinconada (Ret.) | 32 53 | 70 41 | 850 | - | - | - | 10 | 43 | 10 | 140 | 155 | 10 | 8 | - | 10 | 386 | 51.0 | 11-VIII | 22 | 22 | 11 | |
| Río Blanco (Ret.) | 32 55 | 70 19 | | 26 | - | - | 38 | 60 | 24 | 187 | | - | 30 | - | 14 | | | | | | | |
| El Tabón Radio Faro | 32 55 | 70 49 | 840 | - | - | - | 7 | 26 | 7 | 179 | 208 | 7 | 7 | 11 | 13 | 465 | 77.0 | 10-VIII | 30 | 26 | 16 | |
| Riecillos (Riego) | 32 57 | 70 23 | 1293 | 50 | - | 2 | 36 | 62 | 16 | | 292 | 9 | 28 | 7 | 24 | | | | | | | |
| Cuesta Chacabuco (Ret.) | 32 57 | 70 42 | 1009 | - | - | - | 12 | 29 | 8 | 145 | 181 | | 6 | 20 | 13 | | | | | | | |
| Rincón de los Valles | 32 57 | 70 46 | 950 | - | - | - | 14 | 38 | 12 | 180 | 181 | 5 | 7 | - | 11 | 448 | 71.0 | 11-VIII | 24 | 24 | 16 | |
| Montemar | 32 57 | 71 33 | 12 | - | - | - | 9 | 40 | 11 | 240 | 251 | 0.2 | 17 | 8 | - | 276.2 | 89.8 | 9-VIII | 34 | 28 | 15 | |
| Caleu | 33 00 | 71 00 | 1120 | - | - | - | - | 56 | 34 | 343 | 384 | 0.5 | 22 | 7 | 9 | 856.5 | 150.0 | 9-VIII | 31 | 30 | 11 | |
| Limache (D.O.S.) | 33 01 | 71 18 | 120 | - | - | - | - | 29 | 17 | 212 | 221 | - | 18 | 6 | - | | | | | | | |
| Punta Angeles | 33 01 | 71 38 | 41 | - | - | - | 12 | 73 | 16 | 360 | 321 | 0 | 26 | 8 | - | | | | | | | |

| ESTACION: | LAT | | LONG | ALT | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | DIAS CON: | | | |
|---------------------------|--------|--------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|--------------|---------|-------------------|-----|------|--|
| | S | W | | | | | | | | | | | | | | | | | | 0.1 mm. o más. | 1.0 | 10.0 | |
| Lungue (Riego) | 33°02' | 70°54' | | 710 | - | - | - | 7 | 20 | 9 | 109 | 218 | - | 3 | - | - | 366 | 94.0 | 9-VIII | 22 | 21 | 9 | |
| Viña del Mar (Campex) | 33 02 | 71 33 | | 50 | - | - | - | 14 | 79 | 16 | 297 | 306 | 4 | 18 | 9 | - | 743 | 122.5 | 9-VIII | 38 | 35 | 19 | |
| El Belloto | 33 03 | 71 24 | | | - | - | 0 | 9 | 74 | 13 | 291 | 335 | 0 | 9 | 10 | - | 741 | 138.5 | 9-VIII | 30 | 27 | 16 | |
| Algarraíso (D.O.S.) | 33 03 | 71 38 | | | - | - | - | 26 | 72 | 18 | 334 | 320 | - | 15 | 4 | - | 789 | 97.0 | 9-VIII | 32 | 32 | 17 | |
| Cerro Alegre | 33 03 | 71 38 | | 112 | - | - | - | 12 | 62 | 26 | 272 | | | 38 | 10 | - | | | | | | | |
| Quilpué (L.O.S.) | 33 04 | 71 28 | | 101 | - | - | - | 11 | 62 | 12 | 241 | 376 | 2 | 20 | 3 | - | 727 | 165.0 | 10-VIII | 32 | 32 | 16 | |
| Villa Alemana (D.O.S.) | 33 04 | 71 25 | | | - | - | - | 8 | 68 | 3 | 213 | 290 | 4 | 18 | 11 | - | 615 | 118.5 | 9-VIII | 32 | 27 | 18 | |
| Pil Pil (Riego) | 33 06 | 70 56 | | 578 | - | - | - | 15 | 60 | 32 | 302 | | | - | 2 | 2 | | | | | | | |
| Marga Marga Embalse | 33 06 | 71 24 | | | - | - | - | 9 | 68 | 5 | 307 | 374 | 2 | 20 | 6 | 0 | 791 | 164.5 | 10-VIII | 35 | 27 | 17 | |
| Faro Punta Curaumilla | 33 06 | 71 44 | | 85 | - | - | - | 6 | 64 | 18 | 301 | 165 | 0.8 | 10 | 5 | 2 | 571.8 | 107.0 | 24-VII | 36 | 33 | 14 | |
| Colliguay en Luangue | 33 10 | 71 08 | | 488 | - | - | - | 33 | 112 | 47 | 392 | 406 | 4 | 24 | 7 | 3 | 1028 | 112.0 | 9-VIII | 31 | 31 | 22 | |
| La Calera Pdo Batuco | 33 13 | 70 48 | | - | - | - | - | 32 | 36 | 49 | 124 | 162 | - | - | 2 | - | 405 | 50.5 | 14-VIII | | | | |
| Casablanca (D.O.S.) | 33 14 | 71 27 | | | - | - | - | 12 | 57 | 27 | 272 | 392 | 4 | 28 | 7 | 1 | 800 | 83.7 | 10-VIII | 35 | 35 | 20 | |
| Batuco (Ret.) | 33 15 | 70 49 | | | - | - | - | 16 | 28 | 12 | 94 | 154 | 0.5 | 8 | 6 | 13 | 331 | 66.1 | 9-VIII | 37 | 31 | 9 | |
| Valle Hermoso | 33 17 | 70 38 | | | - | - | - | 14 | 27 | 10 | 131 | 131 | 7 | 9 | - | 12 | 341 | 48.5 | 5-VI | 30 | 27 | 12 | |
| Valle Hermoso (Los Lulos) | 33 17 | 70 38 | | | - | - | - | 15 | 28 | 11 | 152 | 148 | 13 | 12 | - | 14 | 393 | 65.0 | 10-VIII | 18 | 15 | 6 | |
| Huinganal Pdo. | 33 20 | 70 30 | | | - | - | - | 21 | 27 | 20 | 141 | 221 | 36 | 20 | - | 15 | 500 | 59.2 | 10-VIII | 30 | 28 | 17 | |
| San Gerónimo Hda. | 33 22 | 71 31 | | | - | - | - | 11 | 50 | 30 | 347 | 416 | 5 | 38 | 6 | - | 903 | 122.3 | 10-VIII | | | | |
| Cerro Calán | 33 23 | 70 32 | | 860 | - | - | - | 17 | 36 | 24 | 69 | 198 | 34 | 4 | 4 | 2 | 388 | 62.4 | 10-VIII | | | | |
| Curacaví (Tcia.) | 33 25 | 71 08 | | | - | - | - | 18 | 49 | 19 | 147 | 217 | 4 | 15 | 4 | 0.5 | 473.5 | 62.7 | 11-VIII | 30 | 28 | 12 | |
| Cerro San Cristobal | 33 25 | 70 38 | | | - | - | - | 13 | 17 | 7 | 74 | 101 | 7 | 8 | 1 | 8 | 236 | 32.6 | 10-VIII | 33 | 28 | 6 | |
| Pobalaba (Col. Inglés) | 33 27 | 70 34 | | | - | - | - | 24 | 42 | 13 | 176 | 219 | 26 | 20 | | | | | | | | | |
| Quinta Normal OMC | 33 27 | 70 42 | | 520 | - | - | 0 | 36 | 33 | 15 | 131 | 159 | 4 | 18 | 4 | 14 | 414 | 50.7 | 10-VIII | 47 | 36 | 14 | |
| El Tabo (L.O.S.) | 33 27 | 71 38 | | | - | - | - | 10 | 40 | 11 | 279 | 211 | 1 | 27 | 7 | 2 | 588 | 107.4 | 24-VII | 36 | 36 | 14 | |
| Los Cerrillos | 33 30 | 70 42 | | | - | - | - | 41 | 31 | 14 | 113 | 148 | 2 | 15 | 9 | 15 | 388 | 44.8 | 24-VII | 39 | 31 | 13 | |
| Rinconada de Maipu | 33 32 | 70 46 | | | - | - | - | 26 | 60 | 18 | 124 | 132 | 4 | 14 | 6 | 12 | 392 | 42.2 | 24-VII | 34 | 32 | 14 | |
| Maitenes Chilectra | 33 33 | 70 16 | | 1140 | - | - | - | 37 | | 17 | 136 | 228 | 17 | 25 | 3 | 22 | | | | | | | |
| Florida Chilectra | 33 33 | 70 33 | | | - | - | - | 50 | | | 97 | 291 | 118 | 24 | | 13 | | | | | | | |
| El Bosque | 33 34 | 70 41 | | | - | - | - | 41 | 47 | 15 | 128 | 173 | 3 | 16 | 12 | 17 | 452 | 46.3 | 10-VIII | 42 | 33 | 19 | |
| Faro Punta Panul | 33 34 | 71 38 | | 63 | - | - | - | 24 | 69 | 15 | 392 | 314 | 4 | 44 | 14 | 7 | 883 | 131.5 | 24-VII | 42 | 40 | 21 | |
| San Juan de Llo lleo | 33 34 | 71 38 | | | - | - | - | 22 | 47 | 20 | 362 | | | 8 | | | | | | | | | |
| La Obra | 33 35 | 70 30 | | 799 | - | - | - | 70 | 90 | 20 | 222 | 321 | 28 | 33 | 3 | 21 | | | | | | | |
| Las majadas | 33 35 | 71 32 | | | - | - | - | 18 | 58 | 22 | 289 | 316 | 1 | 39 | 13 | 7 | 763 | 70.3 | 23-VII | 32 | 32 | 17 | |
| San Bernardo (D.O.S.) | 33 35 | 70 43 | | 573 | - | - | - | 48 | 73 | 15 | 130 | 196 | 4 | 19 | 11 | 18 | 514 | 57.5 | 25-VII | | | | |
| Río Colorado (Ret.) | 33 36 | 70 23 | | 910 | - | - | - | 97 | 62 | 30 | 81 | 92 | 12 | 27 | 8 | 21 | 430 | 22.0 | 2-VII | 44 | 42 | 20 | |
| Juan Fernández | 33 37 | 78 52 | | 6 | 16 | 14 | 38 | 187 | 106 | 177 | 178 | 230 | 58 | 36 | 29 | 100 | 1168 | 77.0 | 6-VIII | 180 | 141 | 36 | |
| Los Morros (Ret.) | 33 39 | 71 13 | | | - | - | - | 54 | 56 | 18 | 128 | 184 | 5 | 18 | 11 | 18 | 491 | 49.5 | 23-VII | 33 | 33 | 19 | |

| ESTACION: | LAT S | LONG W | ALT | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUN | MAX 24 h. | FECH | NUMERO DE DIAS CON: | | | |
|-----------------------------|----------|-----------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|--------------|---------|------------------------|-----|------|--|
| | | | | | | | | | | | | | | | | | | | 0.1 mm. o más. | 1.0 | 10.0 | |
| Embalse el Yeso | 33°41' | 70°07' | 2475 | 30 | - | - | 87 | 87 | 30 | 194 | 311 | 27 | - | - | 87 | 853 | 41.3 | 11-XII | 58 | 55 | 33 | |
| Guayacán | 33 42 | 70 22 | | - | - | - | 56 | 52 | 22 | 116 | 250 | 25 | 25 | 2 | 24 | 572 | | | | | | |
| San Alfonso (Riego) | 33 44 | 70 18 | 1100 | - | - | - | 79 | 76 | 39 | 144 | 297 | 18 | - | - | 29 | 682 | 64.0 | 13-VIII | 41 | 40 | 22 | |
| Carmen Alto | 33 47 | 71 05 | | - | - | - | 47 | 92 | 26 | 228 | 310 | 0.3 | 28 | 9 | 3 | 743.3 | 81.0 | 9-VIII | 42 | 37 | 19 | |
| El Tránsito Fdo. | 33 48 | 70 40 | | - | - | - | 57 | 72 | 29 | 136 | 200 | - | 23 | 12 | 25 | 554 | 61.0 | 24-VII | 28 | 27 | 19 | |
| Queltehues (Chilectra) | 33 49 | 70 12 | 1365 | - | - | - | 119 | 77 | 52 | 144 | 341 | 13 | 49 | 6 | 60 | 861 | 123.0 | 14-VIII | 40 | 39 | 26 | |
| Huelquén | 53 49 | 70 40 | | - | - | - | 38 | 63 | 36 | 130 | 178 | 2 | 20 | 15 | 29 | 511 | 52.3 | 9-VIII | 30 | 30 | 15 | |
| Cármén de las Incas (Riego) | 33 49 | 71 10 | 1200 | - | - | - | 36 | 78 | 40 | 182 | 270 | - | 25 | 8 | 4 | 643 | 80.0 | 10-VIII | 28 | 28 | 19 | |
| Colonia de Paine | 33 51 | 70 44 | | - | - | - | 42 | 90 | 21 | 144 | 195 | 2 | 14 | 13 | 30 | 551 | 89.0 | 11-VIII | 30 | 30 | 15 | |
| Bocatoma Canal Maipo | 33 45 | 70 12 | 1527 | - | - | - | 192 | 64 | 61 | 141 | 471 | 16 | 86 | 87 | 6 | 11124 | 112.0 | 15-VIII | 49 | 49 | 26 | |
| Chada Hda. | 33 54 | 70 40 | | - | - | - | 57 | 107 | 27 | 162 | 218 | 2 | 32 | 18 | 35 | 659 | 59.0 | 24-VII | 42 | 42 | 21 | |
| San Enrique de Bucalemu | 33 54 | 71 43 | 160 | - | - | - | 60 | 71 | 24 | 422 | 294 | | 20 | | 10 | | | | | | | |
| Aculeo Hda. | 33 55 | 70 57 | 370 | - | - | 0.5 | 44 | 113 | 25 | 216 | 280 | 3 | 34 | 14 | 28 | 1158 | 87.0 | 11-VIII | 37 | 36 | 26 | |
| Navidad | 33 56 | 71 53 | | - | - | - | 80 | 60 | 34 | 396 | 310 | 9 | | | | | | | | | | |
| Longovilo | 33 57 | 71 26 | | - | - | - | 51 | 53 | 26 | 297 | 319 | 4 | 31 | 14 | 16 | 811 | | | | | | |
| Corneche Hda. | 33 57 | 71 37 | 190 | - | - | - | 66 | 66 | 26 | 444 | 405 | 14 | 33 | 10 | 18 | 1082 | 130.0 | 9-VIII | 45 | 45 | 28 | |
| Quelentaro Radio Rapel | 33 58 | 71 35 | - | - | - | - | 52 | 44 | 31 | 327 | 282 | 8 | 32 | 10 | 18 | 804 | | | | | | |
| Quelentaro Población | 33 58 | 71 35 | | - | - | - | 57 | 44 | 31 | 340 | 285 | 9 | 32 | 10 | 18 | 826 | | | | | | |
| Rapel en el Fuente | 33 58 | 71 52 | - | - | - | - | 66 | 75 | 396 | 310 | 9 | 31 | 9 | 12 | 908 | 105.0 | 24-VII | 37 | 37 | 25 | | |
| Loncha (End.) | 34 00 | 71 53 | | - | - | - | 56 | 75 | 45 | 255 | 265 | 5 | 40 | 16 | 30 | 788 | 70.5 | 9-VIII | 34 | 34 | 23 | |
| Graneros (D.O.S.) | 34 04 | 70 44 | 479 | 6 | - | - | 54 | 78 | 60 | 136 | 181 | 6 | 19 | 17 | 49 | 606 | 52.0 | 10-VIII | 48 | 44 | 20 | |
| Sewell | 34 05 | 70 23 | 2156 | - | - | - | 210 | 173 | 80 | 190 | 365 | 21 | 54 | 19 | 59 | 1171 | 72.8 | 15-VIII | 61 | 60 | 31 | |
| Caletones (Braden Co.) | 34 06 | 70 27 | 1570 | - | - | - | 158 | 81 | 64 | 184 | 384 | 18 | 38 | 19 | 72 | 1017 | | | | | | |
| Barahona | 34 04 | 70 31 | 1646 | 1 | - | - | 193 | 93 | 58 | 227 | 389 | 23 | 65 | 20 | | | | | | | | |
| Rancagua (End.) | 34 10 | 70 45 | 500 | - | - | - | 62 | 64 | 54 | 140 | 204 | 10 | 46 | 18 | 40 | 638 | 51.0 | 9-VIII | 49 | 43 | 22 | |
| Rancagua (Sr. Mekis) | 34 10 | 70 45 | | - | - | 0 | 59 | 77 | 54 | 150 | 204 | 12 | 47 | 17 | 36 | 656 | 48.1 | 23-VII | 55 | 49 | 21 | |
| Rancagua | 34 10 | 70 45 | | - | - | 0.3 | 60 | 51 | 35 | 61 | 143 | 15 | 40 | 16 | 28 | 449 | 45.2 | 9-VIII | 49 | 43 | 16 | |
| Rancagua (D.O.S.) | 34 10 | 70 45 | | - | - | - | 61 | 52 | 36 | 120 | 140 | 16 | | 18 | 40 | | | | | | | |
| Parrón | 34 16 | 70 40 | 692 | - | - | - | 126 | 138 | 51 | | 325 | 26 | 64 | 29 | 57 | | | | | | | |
| Coya (Braden Copper Co.) | 34 12 | 70 32 | 780 | - | - | - | 145 | 82 | 61 | 164 | 360 | 25 | 75 | | | | | | | | | |
| La Estrella (End.) | 34 12 | 71 38 | 160 | - | - | - | 40 | 97 | 52 | 352 | 334 | 10 | 37 | 9 | 5 | 936 | 75.0 | 9-VIII | | | | |
| Pangal (Braden Copper) | 34 14 | 70 26 | 948 | - | - | - | 145 | 86 | 62 | 168 | 317 | 33 | 70 | 14 | 60 | 955 | 81.9 | 9-VIII | | | | |
| Fuente Arqueado | 34 17 | 70 38 | | - | - | - | 84 | 35 | 38 | 307 | 237 | 8 | 56 | 18 | 14 | 797 | 81.0 | 23-VII | 66 | 46 | 27 | |
| Requinoa (D.O.S.) | 34 18 | 70 48 | 421 | - | - | 0.5 | 58 | 64 | 56 | 122 | 186 | - | 42 | 22 | 25 | 576 | 50.0 | 11-VIII | 43 | 36 | 22 | |
| La Esperanza (Fdo.) | 34 18 | 71 18 | | - | - | - | 58 | 101 | 56 | 311 | 247 | 11 | 64 | 19 | 46 | 913 | 98.2 | 9-VIII | 48 | 47 | 25 | |
| Lengo (D.O.S.) | 34 24 | 70 52 | 319 | - | - | - | 48 | 99 | 24 | 131 | 225 | 6 | 11 | 8 | 27 | 579 | 57.4 | 10-VIII | 48 | 45 | 21 | |
| Marchigüe (End.Ret.) | 34 24 | 71 36 | | - | - | - | 62 | 94 | 28 | 353 | 303 | 18 | 29 | 19 | 3 | 900 | 87.0 | 23-VII | 55 | 52 | 22 | |

NUMERO DE
DIAS CON:
0.1 1.01 10.0
mm. o más.

| ESTACION: | LAT S | LONG W | ALT Mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | | | |
|----------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|---------|----|----|----|
| Viña Vieja (End.) | 34°26' | 71°04' | | - | - | - | 62 | 122 | 40 | 214 | 242 | 4 | 38 | 18 | 41 | 781 | 65.0 | 9-VIII | 45 | 45 | 26 |
| La Laguna (Ret.) | 34 28 | 71 10 | 170 | - | - | - | 89 | 129 | 55 | 357 | 324 | 8 | 40 | 16 | 41 | 1059 | 93.0 | 10-VIII | 45 | 45 | 36 |
| El Cármen de Pihuchén | | | | - | - | - | | 80 | | 238 | 90 | 5 | 20 | 10 | | | | | | | |
| Lihueimo (Fdo.) | 34 32 | 71 27 | | - | - | - | 109 | 132 | 41 | 446 | 340 | 7 | 54 | 18 | 20 | 1167 | 100.0 | 9-VIII | 42 | 42 | 31 |
| San Diego de Fuquillay | 34 32 | 71 30 | 330 | - | - | - | 82 | 120 | 29 | 377 | 293 | 15 | 40 | 18 | 8 | 982 | 98.0 | 23-VII | 48 | 45 | 28 |
| San José del Cármen | 34 33 | 71 23 | 138 | - | - | - | 97 | 107 | 44 | 401 | 265 | - | 35 | 10 | 22 | 981 | 121.0 | 22-VII | 41 | 41 | 27 |
| San Fernando (End.) | 34 35 | 71 00 | | - | - | - | 111 | 95 | 56 | 260 | 318 | 16 | 66 | 22 | 8 | 952 | 96.0 | 9-VIII | 62 | 54 | 28 |
| San Fernando | 34 35 | 71 00 | | - | - | - | 89 | 72 | 50 | 223 | 301 | 10 | 62 | 20 | 51 | 878 | 73.3 | 9-VII | 65 | 44 | 24 |
| Pumanque | 34 37 | 71 40 | 112 | - | - | - | 90 | 91 | 36 | 378 | 304 | 19 | 39 | 14 | 6 | 977 | 71.0 | 23-VII | 54 | 52 | 27 |
| Querelema Fdo. | 34 37 | 71 56 | 98 | - | 12 | - | 125 | 65 | 40 | 368 | 373 | 18 | 50 | 18 | 2 | 1071 | 88.0 | 22-VII | 52 | 52 | 30 |
| Placilla | 34 38 | 71 18 | 254 | - | - | - | 140 | 102 | 40 | 350 | 341 | 12 | 62 | 20 | 37 | 1104 | 100.0 | 9-VIII | 54 | 50 | 29 |
| Puente Negro (End.) | 34 40 | 70 53 | | | | 1 | | 91 | 71 | 249 | 301 | 13 | 26 | | | | | | | | |
| Nancagua (Cía Ch. Tab.) | 34 41 | 71 12 | 217 | - | - | - | 120 | 108 | 44 | 404 | 352 | 10 | 49 | 18 | 28 | 1133 | 129.0 | 10-VIII | 57 | 52 | 29 |
| La Rufina (Riego) | 34 44 | 70 43 | 700 | - | - | - | 393 | 190 | 110 | 546 | 563 | 20 | 60 | 25 | 70 | 1977 | 150.0 | 10-VIII | 39 | 39 | 39 |
| Lolol Hda. | 34 45 | 71 40 | 170 | - | 4 | - | 122 | 94 | 52 | 466 | 354 | 40 | 32 | 16 | 8 | 1188 | 113.0 | 24-VII | 62 | 57 | 29 |
| Convento Viejo (End.) | 34 46 | 70 41 | | - | - | - | 121 | 96 | 48 | 276 | 304 | 12 | 70 | 21 | 36 | 984 | 90.0 | 9-VIII | 61 | 57 | 32 |
| Espinalillo (End.) | 34 47 | 70 41 | | - | - | - | 224 | 155 | 77 | 262 | 464 | 7 | 84 | 31 | 93 | 1397 | 80.0 | 15-VIII | 46 | 46 | 33 |
| La Candelaria (End.) | 34 48 | 71 20 | | - | 6 | | 126 | 126 | 48 | 490 | 397 | 33 | 50 | 23 | 17 | | | | | | |
| Huertecilla (End.) | 34 49 | 70 34 | 1250 | - | - | - | | 133 | 107 | 251 | 362 | 22 | 89 | 37 | 105 | | | | | | |
| Santa Susana (End.) | 37 51 | 71 01 | | - | - | - | 168 | 135 | 88 | 323 | 347 | 17 | 86 | 17 | | | | | | | |
| Teno (L.O.S.) | 34 52 | 71 10 | | - | - | - | 140 | 100 | 48 | 292 | 293 | 10 | 74 | 24 | 35 | 1016 | 81.5 | 22-VII | 52 | 51 | 29 |
| Iloca (L.O.S.) | 34 57 | 72 13 | | - | 10 | - | 99 | 66 | 30 | 376 | 194 | 10 | 57 | 29 | 11 | 882 | 66.7 | 22-VII | 71 | 46 | 29 |
| Romeral | 34 58 | 71 05 | 299 | - | 4 | - | 138 | 121 | 16 | 343 | 340 | 25 | 61 | 24 | 34 | 1106 | 82.8 | 9-VIII | 66 | 60 | 35 |
| El Romeral (L.O.S.) | 34 58 | 71 05 | | 8 | - | 7 | 99 | 56 | 43 | 357 | 296 | 22 | 54 | 16 | 26 | 984 | 85.0 | 23-VII | 60 | 60 | 33 |
| Curicó | 34 58 | 71 13 | 225 | - | 7 | 0 | 127 | 108 | 40 | 313 | 294 | 31 | 62 | 28 | 18 | 1028 | 79.4 | 22-VII | 66 | 61 | 34 |
| Los Queñes (Ret.) | 35 01 | 70 49 | 671 | - | 4 | 2 | 300 | 172 | 112 | 454 | 461 | 48 | 126 | 32 | 81 | 1792 | 75.0 | 25-VII | 68 | 66 | 45 |
| Los Queñes (Riego) | 35 01 | 70 49 | | - | 5 | 0.5 | 291 | 176 | 102 | 491 | 484 | 48 | 118 | 39 | 81 | 1836 | 154.0 | 25-VII | 64 | 65 | 42 |
| Curepto (L.O.S.) | 35 07 | 72 02 | 60 | - | 20 | | 138 | 83 | 44 | 434 | 268 | 9 | 33 | 18 | - | | | | | | |
| Upeo en Upeo (Riego) | 35 08 | 71 02 | 535 | - | 18 | 4 | 152 | 283 | 74 | 498 | 439 | 52 | 118 | 46 | 39 | 1723 | 105.0 | 23-VII | 55 | 55 | 48 |
| Gualleco (Riego) | 35 14 | 71 59 | | - | 29 | - | 124 | 97 | 42 | 448 | 286 | 9 | 52 | 25 | 8 | 1120 | 102.0 | 22-VII | 55 | 55 | 33 |
| Camarico El Guindo | 35 14 | 71 19 | 170 | - | 32 | - | 164 | 152 | 66 | 390 | 262 | 36 | 78 | 26 | 140 | 1220 | 107.0 | 23-VII | 59 | 59 | 33 |
| Constitución | 35 20 | 72 26 | 7 | - | 24 | 1 | 104 | 104 | 86 | 401 | 209 | 32 | 48 | 27 | 11 | 1047 | 74.6 | 22-VII | 80 | 67 | 32 |
| San Luis (D.O.S.) | 35 26 | 71 35 | 122 | - | 38 | - | 129 | 93 | 50 | 387 | 257 | 22 | 54 | 21 | 5 | 1055 | 76.9 | 22-VII | 58 | 56 | 33 |
| Bocatoma Canal Maule Najos | 35 32 | 71 19 | | - | 36 | - | 236 | 209 | 110 | 563 | 374 | 57 | 134 | 49 | 32 | 1836 | 130.0 | 22-VII | 68 | 68 | 47 |
| Nirivilo (Riego) | 35 34 | 72 03 | | - | - | - | 144 | | 95 | | 391 | 7 | 45 | 24 | 9 | | | | | | |
| San Javier (D.O.S.) | 35 35 | 71 44 | | 5 | 48 | - | 172 | 126 | 55 | 531 | 273 | 18 | 65 | 22 | 8 | 1323 | 110.4 | 22-VII | 74 | 58 | 36 |
| Cabo Carranza | 35 36 | 72 38 | 30 | 3 | 28 | - | 144 | 122 | 145 | 289 | 165 | 39 | 33 | 44 | - | 1012 | 50.7 | 28-V | 68 | 63 | 37 |

| ESTACION: | LAT S | LONG W | ALT Mt. | | | | | | | | | | | | | SUM | MAX 24 h. | FECH | NUMERO DE DIAS CON: | | |
|--------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|------|--------------|---------|------------------------|---------------|----------------|
| | | | | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | | | | 0.1 mm. | 1.0 o más. | 10.0 o más. |
| Claro en San Carlos | 35 41 | 71 02 | | 0.4 | 90 | - | 461 | 454 | 278 | 959 | 852 | 77 | 312 | 85 | 79 | 3647 | | | | | |
| Chanco (D.O.S.) | 35 42 | 72 33 | | - | 24 | | 142 | 124 | 178 | | 216 | 31 | 45 | | | | | | | | |
| Armerillo (Riego) | 35 44 | 71 05 | 587 | 7 | 68 | - | 385 | 478 | 263 | 847 | 829 | 75 | 290 | 108 | 70 | 3415 | 192.5 | 9-VIII | 77 | 76 | 60 |
| Armerillo (End.) | 35 43 | 71 10 | 500 | - | 19 | - | 579 | 502 | 300 | 1056 | 823 | 68 | 323 | 118 | 83 | 3931 | 193.0 | 8-X | 79 | 79 | 60 |
| Cipreses en casa de Máq | 35 44 | 70 46 | | 13 | 26 | - | 267 | 359 | 187 | 588 | 614 | 34 | 181 | 61 | 46 | 2377 | 123.5 | 22-VII | 94 | 87 | 55 |
| Desagüe Laguna Invernad | 35 44 | 70 47 | | 13 | 45 | | 260 | 385 | 191 | 465 | 434 | 18 | 184 | 55 | 65 | | | | | | |
| Santa Marina Fdo. | 35 45 | 71 38 | | 2 | 11 | - | 118 | 158 | 70 | 396 | 250 | 24 | 82 | 29 | 10 | 1150 | 81.0 | 24-VII | 61 | 61 | 40 |
| Camp. Central Cepreses | 35 46 | 71 38 | | 9 | 28 | - | 253 | 333 | 168 | 541 | 509 | 38 | 180 | 69 | 51 | 2179 | 123.0 | 22-VII | 91 | 86 | 50 |
| Los Laureles Fdo. | 35 48 | 71 37 | | | 54 | - | 203 | 157 | 94 | 392 | 194 | 30 | 84 | 31 | | | | | | | |
| Arbolillo de Caliboro | 35 48 | 71 58 | 92 | 2 | | 0 | 143 | 107 | 67 | 398 | 222 | 32 | 54 | 12 | 7 | | | | | | |
| Los Toros (End.) | 35 50 | 70 45 | | 19 | 28 | - | 262 | 382 | 196 | 521 | 524 | 47 | 200 | 69 | 66 | 2324 | 126.6 | 14-VIII | 94 | 89 | 57 |
| El Médano (End.) | 35 50 | 70 47 | | 9 | 32 | - | 244 | 338 | 192 | 540 | 515 | 37 | 189 | 62 | 59 | 2217 | 115.2 | 9-VIII | 89 | 86 | 52 |
| Linares (Esc. Agric.) | 35 51 | 71 36 | 157 | 3 | 54 | - | 204 | 170 | 100 | 496 | 287 | 36 | 94 | 30 | 10 | 1484 | 122.0 | 23-VII | 70 | 70 | 46 |
| Linares (D.O.S.) | 35 51 | 71 36 | | 4 | 56 | - | 182 | 126 | 67 | 332 | 283 | 30 | 71 | 29 | 12 | 1192 | 90.4 | 6-IV | 75 | 71 | 34 |
| Linares | 35 51 | 71 36 | | 4 | 57 | - | 198 | 181 | 96 | 505 | 282 | 32 | 107 | 31 | 13 | 1506 | 122.5 | 22-VII | 83 | 76 | 45 |
| Hornilla (Riego) | 35 52 | 71 09 | | 12 | 77 | 7 | 670 | 373 | 291 | 824 | 736 | 76 | 179 | 86 | 41 | 3372 | 209.8 | 8-IV | 58 | 58 | 57 |
| Ancoa en el Morro | 35 54 | 71 22 | 200 | 15 | 89 | 0.3 | 339 | 360 | 212 | 623 | 535 | 81 | 239 | 95 | 44 | 3028 | 131.0 | 6-IV | 94 | 88 | 57 |
| Longaví | 35 58 | 71 41 | | 18 | 55 | - | 204 | 155 | 92 | 464 | 255 | 23 | 82 | 25 | 10 | 1383 | 104.4 | 22-VII | 75 | 72 | 40 |
| Cauquenes (Campex) | 35 58 | 72 17 | | | 45 | 59 | 144 | | 186 | 15 | 28 | 15 | 3 | | | | | | | | |
| Cauquenes (D.O.S.) | 35 58 | 72 20 | 177 | 4 | 23 | - | 57 | 49 | 108 | 176 | 110 | 10 | 22 | 11 | 3 | 573 | 32.6 | 23-VII | 56 | 56 | 24 |
| Quella (Ret.) | 36 03 | 72 07 | | 6 | 34 | 2 | 106 | 92 | 150 | 359 | 208 | 28 | 32 | 24 | 6 | 1047 | 70.0 | 23-VII | 75 | 74 | 34 |
| Cobquecura (D.O.S.) | 36 07 | 72 49 | | 8 | 35 | 5 | 84 | 121 | 153 | 392 | 281 | 45 | 77 | 56 | 10 | 1267 | 75.7 | 8-VIII | 85 | 73 | 26 |
| Parral (D.O.S.) | 36 09 | 71 50 | 166 | 16 | 55 | - | 151 | | 268 | 372 | 240 | 35 | 57 | 30 | 12 | | | | | | |
| Parral (Riego) | 36 09 | 71 50 | 170 | 18 | 52 | - | 131 | 143 | 121 | 387 | | 32 | | | | | | | | | |
| Vega Las Casas | 36 12 | 71 09 | | 24 | 54 | - | 292 | 383 | 232 | 658 | 546 | 85 | 265 | 83 | 45 | 2667 | 107.5 | 23-VII | 88 | 87 | 59 |
| Embalse Bullileo (Riego) | 36 17 | 71 25 | | 50 | 79 | 0.6 | 434 | 531 | 233 | 685 | 538 | 96 | 272 | 91 | 89 | 3099 | 122.5 | 29-V | 94 | 93 | 70 |
| Quirihue (D.O.S.) | 36 17 | 72 33 | | 7 | | 10 | 143 | 87 | 129 | 317 | 291 | 25 | 64 | 26 | 9 | | | | | | |
| Cato En Ligua | 36 20 | 71 24 | 300 | 24 | 73 | 2 | 309 | 279 | 174 | 569 | 406 | 64 | 186 | 59 | 45 | 2190 | 128.5 | 23-VII | 98 | 96 | 57 |
| San Manuel en Peñquil. | 36 20 | 71 41 | | 22 | 67 | - | 226 | 164 | 187 | 340 | 336 | 50 | 162 | 64 | 39 | 1657 | 112.0 | 22-VII | 88 | 87 | 50 |
| Liraay | 36 20 | 72 21 | | 19 | 25 | - | 99 | | 107 | 260 | 126 | 26 | | 50 | | | | | | | |
| Quilpolemu (D.O.S.) | 36 23 | 72 39 | 300 | 9 | 34 | 10 | 170 | 78 | 144 | 355 | 355 | 68 | 66 | 57 | 17 | 1363 | 72.5 | 24-VII | 74 | 72 | 44 |
| San Carlos (D.O.S.) | 36 25 | 71 57 | | 17 | 50 | | 110 | 112 | 142 | 328 | 232 | 34 | 80 | 39 | 18 | | | | | | |
| San Nicolás (Ret.) | 36 28 | 72 18 | | 20 | 30 | 11 | 100 | 92 | 134 | 350 | 255 | 32 | 74 | 51 | 21 | 1170 | 78.0 | 22-VII | 84 | 84 | 37 |
| Coelemu (D.O.S.) | 36 29 | 72 42 | | 12 | 39 | 9 | 132 | 133 | 136 | 228 | 324 | 55 | 77 | 90 | 19 | 1354 | 65.0 | 14-VIII | 107 | 92 | 49 |
| Coelemu (Riego) | 36 29 | 72 42 | | - | 44 | 12 | 128 | 132 | 144 | 365 | 319 | 66 | 36 | 90 | 16 | 1352 | 66.0 | 14-VIII | 73 | 73 | 50 |
| San Fabián | 36 34 | 71 36 | | 27 | 73 | 7 | 316 | 289 | 239 | 635 | 536 | 69 | 228 | 118 | 47 | 2584 | 114.0 | 23-VII | 105 | 98 | 63 |
| Chillán Est. Elevado | 36 36 | 72 08 | 114 | 21 | 45 | 11 | 99 | 90 | 188 | 302 | 218 | 46 | 144 | 84 | | | | | | | |

NUMERO DE
DIAS CON:
0.1 1.0 10.0
mm. o más.

| ESTACION: | LAT S | LONG W | ALT mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h. | FECH | 0.1 | 1.0 | 10.0 | |
|------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|---------|-----|-----|------|--|
| Chillán Aeródromo | 36° 36' | 72° 26' | 144 | | 50 | | | 106 | 186 | 348 | 219 | 32 | 100 | 55 | 26 | | | | | | | |
| Tomé (D.O.S.) | 36 37 | 72 57 | | 12 | 78 | 11 | 173 | 138 | 207 | 338 | 372 | 54 | 90 | 150 | 32 | 1655 | 76.1 | 14-VIII | 96 | 92 | 59 | |
| Punta Tumbes | 36 37 | 73 06 | 100 | 6 | 7 | 3 | 17 | 43 | 159 | 139 | 81 | 40 | 38 | 31 | 10 | 574 | 44.7 | 11-VI | 106 | 76 | 18 | |
| San Ignacio de Falomar | 36 38 | 72 34 | | 12 | 35 | 10 | 164 | 123 | 204 | 365 | 332 | 45 | 59 | 85 | 14 | 1448 | 82.2 | 14-VIII | 93 | 81 | 47 | |
| Isla Quiriquina | 36 38 | 73 04 | 20 | 5 | 12 | 12 | 110 | 100 | 169 | 252 | 178 | 29 | 35 | | 30 | | | | | | | |
| Embalse La Punilla | 36 39 | 71 22 | 635 | 23 | 83 | 2 | 250 | 236 | 395 | 531 | 569 | 85 | 192 | 103 | - | 2469 | 100.0 | 19-VII | 77 | 77 | 58 | |
| Itata en Nueva Aldea | 36 40 | 72 28 | | 14 | 32 | 13 | 117 | 154 | 149 | 342 | 307 | 52 | 75 | 72 | 18 | 1345 | 90.0 | 15-VIII | 85 | 85 | 48 | |
| Talcahuano | 36 43 | 73 07 | 84 | 3 | 73 | 12 | 168 | 123 | 299 | 361 | 389 | 60 | 86 | 179 | 36 | 1794 | 86.0 | 10-VIII | 80 | 78 | 56 | |
| Penco | 36 44 | 73 00 | 3 | 21 | 64 | 12 | 192 | 148 | 243 | 421 | 338 | 62 | 80 | 170 | 42 | 1793 | 101.7 | 14-VIII | 97 | 90 | 53 | |
| Bulnes (D.O.S.) | 36 45 | 72 19 | 83 | 21 | 46 | 12 | 145 | 83 | 203 | 347 | 342 | 37 | 85 | 98 | | | | | | | | |
| Canal Quillón | 36 46 | 72 28 | | 19 | 32 | 5 | 154 | 96 | 195 | 395 | 416 | 36 | 69 | 90 | 16 | 1523 | 79.0 | 14-VIII | 74 | 74 | 44 | |
| Faro Funta Hualfén | 36 46 | 73 12 | 48 | 3 | 23 | 11 | 73 | 79 | 102 | 145 | 152 | 24 | 35 | 82 | 24 | 751 | 54.0 | 11-VIII | 90 | 88 | 27 | |
| Embalse Liguillin | 36 48 | 71 53 | 800 | 0.4 | 111 | 6 | 304 | 288 | 288 | 607 | 508 | 90 | 271 | 83 | 180 | 2738 | 125.0 | 23-VII | 105 | 102 | 68 | |
| Concepción (End.) | 36 49 | 73 03 | | 7 | 40 | | | 140 | 190 | 326 | 343 | | 81 | | | | | | | | | |
| Concepción (Universi) | 36 50 | 73 02 | | 7 | 58 | 15 | 178 | 142 | 217 | 364 | 345 | 62 | 77 | 197 | 39 | 1701 | 91.1 | 26-XI | 133 | 107 | 53 | |
| Concepción (Aeródrom) | 36 50 | 73 02 | 10 | 5 | 41 | 12 | 130 | 121 | 221 | 327 | 333 | 61 | 74 | 171 | 33 | 1529 | 85.3 | 14-VIII | 113 | 97 | 49 | |
| Andalién (Bellavista) | | | | 8 | 43 | 9 | 150 | 127 | 231 | 294 | 303 | 54 | 64 | 150 | 42 | 1475 | 79.9 | 14-VIII | 128 | 95 | 52 | |
| Cerro Caracol | 36 50 | 73 02 | 100 | 7 | 35 | 13 | 121 | 109 | 170 | 281 | 250 | 56 | 58 | 46 | 37 | 1183 | 57.6 | 14-VIII | 124 | 100 | 45 | |
| Nonquén (D.O.S.) | 36 52 | 72 58 | 145 | 9 | 73 | 18 | 187 | 170 | 289 | 285 | 332 | 81 | 120 | 188 | 52 | 1804 | 78.0 | 27-XI | 111 | 105 | 55 | |
| Las Trancas | 36 53 | 71 33 | | 84 | 116 | 7 | 401 | 361 | 406 | 553 | 418 | | 181 | 171 | 170 | | | | | | | |
| Fdo. Atacalco | 36 53 | 71 45 | | | 94 | 28 | 323 | 412 | 323 | 544 | 52 | 101 | 295 | 173 | 114 | | | | | | | |
| Fdo. San Lorenzo | 36 55 | 71 40 | 950 | 70 | 92 | 34 | 296 | 482 | 354 | 591 | 525 | 100 | 300 | 183 | 110 | 3137 | 116.0 | 23-VII | 122 | 121 | 81 | |
| General Cruz (Riego) | 36 55 | 72 21 | 100 | 55 | 25 | 9 | 145 | 120 | 200 | 322 | 260 | 28 | 65 | 114 | | | | | | | | |
| Hualqui (D.O.S.) | 36 58 | 72 57 | 21 | 8 | 78 | 9 | 200 | 136 | 285 | 380 | 353 | 50 | 37 | | 36 | | | | | | | |
| El Molino Fdo. | 36 58 | 72 57 | | - | 40 | 8 | 194 | 125 | 260 | 318 | 277 | 76 | 79 | 162 | 33 | 1572 | 74.3 | 15-VIII | 88 | 86 | 49 | |
| Isla Santa María | 36 59 | 73 32 | | 6 | 9 | - | 47 | 39 | 75 | 155 | 150 | 66 | 70 | 80 | 57 | 794 | 35.9 | 14-VIII | 126 | 112 | 27 | |
| Coronel (D.O.S.) | 37 01 | 73 10 | 5 | 9 | 36 | 9 | 149 | 141 | 179 | 242 | 228 | 53 | 91 | 140 | 40 | 1317 | 62.0 | 26-XI | 104 | 103 | 52 | |
| Cabrero | 37 02 | 72 24 | | 24 | 40 | 14 | 142 | 109 | 195 | 315 | 275 | 35 | 48 | 171 | 36 | 1404 | 67.5 | 22-VII | 80 | 80 | 52 | |
| Valencia (Fdo.) | 37 04 | 72 13 | | 39 | 35 | 10 | 137 | 139 | 211 | 387 | 261 | 40 | 79 | 161 | 40 | 1539 | 79.6 | 22-VII | 118 | 92 | 47 | |
| Lota Estanque (L.O.S.) | 37 05 | 73 10 | 10 | 8 | 80 | 8 | 182 | 106 | 274 | 326 | 332 | 80 | 120 | 198 | 66 | 1780 | 74.5 | 26-XI | 105 | 104 | 53 | |
| Yungay (L.O.S.) | 37 09 | 72 02 | 530 | 45 | 63 | 20 | 185 | 188 | 309 | 440 | 359 | 72 | 159 | 180 | 89 | 2109 | 90.0 | 22-VII | 118 | 118 | 59 | |
| San Cristobal (Fdo.) | 37 10 | 72 35 | 110 | 21 | 24 | 14 | 110 | 94 | 193 | 310 | 248 | 30 | 60 | | 28 | | | | | | | |
| Itata en Cholguán | 37 11 | 72 03 | | 47 | 52 | 16 | 130 | 146 | 180 | 367 | 228 | | | | | | | | | | | |
| Santa Juana | 37 11 | 72 59 | | | | | | 91 | 248 | 343 | 361 | 51 | 61 | 141 | 31 | | | | | | | |
| Los Quilales Fdo. | 37 15 | 72 32 | 112 | | 38 | 20 | 167 | 119 | 266 | 289 | 294 | 46 | 90 | 180 | 50 | | | | | | | |
| La Palma Hda. | 37 15 | 72 35 | 160 | 23 | 42 | 15 | 150 | | 269 | 252 | 267 | 36 | | 151 | 36 | | | | | | | |
| La Colcha Fdo. | 37 15 | 73 15 | | | 91 | 20 | 169 | 142 | 311 | 394 | 356 | 76 | 80 | 194 | 69 | | | | | | | |

| ESTACION: | LAT S | LONG W | ALT mt. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM | MAX 24 h | FECH | NUMERO DE LIAS CON: | | 10.0 |
|------------------------|----------|-----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------------|---------|------------------------|---------------|------|
| | | | | | | | | | | | | | | | | | | | 0.1 mm. | 1.0 o más. | |
| Laja (Tcia) | 37°16' | 72°41' | | 17 | 57 | 10 | 151 | 62 | 190 | | 228 | 20 | | | | | | | | | |
| Polcura en Baseadero | 37 18 | 71 27 | | | 144 | 11 | 412 | 336 | 389 | 500 | 494 | 94 | 268 | 204 | | | | | | | |
| Antuco (Ret.) | 37 19 | 71 40 | | 23 | 62 | 11 | 211 | | 360 | 429 | 387 | 72 | 106 | 197 | 157 | | | | | | |
| Tucapel (Ret.) | 37 19 | 71 59 | | 25 | 63 | 63 | 15 | | 619 | 878 | 455 | 77 | 190 | 218 | 105 | | | | | | |
| Los Angeles | 37 28 | 72 21 | | 18 | 60 | 15 | 151 | 130 | 304 | 288 | 339 | 46 | 113 | 202 | 46 | 1712 | 77.7 | 26-XI | 113 | 101 | 55 |
| Los Angeles (End.) | 37 28 | | | | | 0.9 | | 63 | 364 | 181 | 230 | | 47 | 153 | | | | | | | |
| Canal Duqueco Cuel | 37 28 | 72 21 | 139 | 22 | 48 | 7 | 172 | 102 | 283 | 263 | 305 | 46 | | | | | | | | | |
| Campex Humán | 37 28 | 72 23 | 166 | 23 | 75 | 14 | 180 | 144 | 287 | 342 | 341 | 49 | 105 | 188 | 49 | 1797 | 75.0 | 22-VII | 109 | 99 | 54 |
| Nacimiento (D.O.S.) | 37 30 | 72 41 | 57 | 17 | 76 | 22 | 238 | 114 | 348 | 397 | 415 | 36 | 82 | | 44 | | | | | | |
| Curanilahue | 37 30 | 73 20 | | 39 | 140 | 25 | 301 | 228 | 413 | 434 | 504 | 95 | 110 | 270 | 87 | 2646 | 113.0 | 14-VIII | 129 | 126 | 73 |
| Villucura Dimilhue | 37 32 | 71 51 | | 63 | 51 | 26 | | 242 | 354 | 575 | 352 | 62 | 176 | 207 | 130 | | | | | | |
| San Gerardo Colonia | | | | 38 | 46 | 25 | 157 | 161 | 226 | 314 | 228 | 52 | 111 | 151 | 51 | 1560 | 61.5 | 22-VII | 103 | 92 | 53 |
| Duqueco en Cerrillos | 37 33 | 72 18 | | 22 | | 12 | 132 | 128 | 226 | | 255 | | | | | | | | | | |
| Villucura (Ret.) | 37 32 | 71 51 | | 63 | 51 | 26 | 201 | 242 | 354 | 575 | 352 | 62 | 81 | 339 | 140 | 2486 | | | | | |
| El Huachi | 37 35 | 71 30 | | 86 | 101 | 22 | 246 | 337 | 477 | 507 | 371 | 132 | 210 | 270 | 209 | 2968 | 70.3 | 22-VII | 133 | 129 | 90 |
| El Tambillo (Fdo.) | 37 35 | 72 40 | | 20 | 59 | 29 | 209 | 109 | 269 | 340 | 356 | 42 | 47 | 159 | 3 | 1682 | 78.0 | 22-VI | 77 | 76 | 50 |
| Lebu (D.O.S.) | 37 35 | 73 40 | | 23 | 33 | 36 | 238 | | 253 | | | | | | | | | | | | |
| San José de Munilque | 37 37 | 72 19 | 125 | 24 | 46 | 20 | 178 | 130 | 257 | 292 | 280 | 48 | 90 | 146 | 51 | 1563 | 68.5 | 26-XI | 101 | 101 | 56 |
| Santa Barbara (D.O.S.) | 37 40 | 72 02 | | 45 | 71 | 21 | 192 | 198 | 332 | 394 | 324 | 85 | 153 | 205 | 81 | 2101 | 83.0 | 25-XI | 122 | 114 | 67 |
| San Luis de Malvén | 37 40 | 72 25 | 90 | 22 | 57 | 21 | 178 | 142 | 344 | 287 | 249 | 49 | 92 | 145 | 58 | 1644 | 76.1 | 22-VI | 108 | 104 | 54 |
| Quilaco (Riego) | 37 40 | 71 58 | | 46 | 58 | 26 | 202 | 184 | 334 | 376 | 331 | 83 | 155 | 204 | 104 | 2103 | 102.0 | 7-VIII | 113 | 110 | 70 |
| Mulchén (Riego) | 37 43 | 72 14 | | 28 | 65 | 21 | 188 | 144 | 301 | 299 | 286 | 56 | 88 | 144 | 67 | 1687 | 66.5 | 26-XI | 105 | 105 | 60 |
| Cerro El Padre | 37 46 | 71 23 | 400 | | 99 | 36 | 191 | | 297 | 361 | | | | 278 | | | | | | | |
| Angol (D.O.S.) | 37 48 | 72 42 | 72 | 28 | 34 | 9 | 204 | 79 | 253 | 369 | 451 | 48 | 74 | 145 | 57 | 1751 | 70.2 | 10-VIII | 100 | 96 | 48 |
| Angol (Esc. Normal) | 37 49 | 72 43 | | 40 | 60 | 7 | 212 | 184 | 267 | 318 | 423 | | 33 | 137 | 42 | | | | | | |
| Cañete (Riego) | 37 50 | 73 23 | | | | 34 | 162 | 149 | 293 | 322 | 331 | 79 | 87 | 146 | 70 | | | | | | |
| El Torreón | 37 53 | 71 56 | | 17 | 92 | 22 | 256 | 116 | 337 | 448 | 506 | 49 | 59 | 187 | 49 | 2138 | 98.2 | 14-VIII | 127 | 110 | 55 |
| Collipulli (Riego) | 37 57 | 72 26 | 250 | | 31 | 10 | 75 | 87 | 237 | 272 | 335 | | | | | | | | | | |
| Los Sauces (D.O.S.) | 37 59 | 72 49 | 107 | 21 | | 13 | 151 | 111 | 139 | 132 | | 36 | | | 55 | | | | | | |
| Los Sauces (Fdo.) | 37 59 | 72 49 | 111 | 24 | 63 | 11 | 146 | 112 | 152 | 149 | 231 | | 35 | 77 | 32 | | | | | | |
| Renaico en Jauja | 38 01 | 71 57 | | 50 | 132 | 28 | 304 | 332 | 560 | 438 | 407 | 106 | 172 | 317 | 124 | 2970 | 164.0 | 17-VI | 113 | 113 | 86 |
| Purén (D.O.S.) | 38 02 | 73 03 | 90 | 26 | 83 | 7 | | 175 | 259 | 264 | 347 | 72 | 69 | 102 | 79 | | | | | | |
| Contulmo (T.P.) | 38 05 | 73 11 | | | 59 | 15 | 133 | 199 | 268 | 653 | 411 | 64 | 70 | | 54 | | | | | | |
| Lumaco (Riego) | 38 09 | 72 54 | 200 | 30 | 37 | 13 | 145 | 113 | 210 | 248 | 243 | 44 | 77 | 102 | 60 | 1322 | 51.0 | 8-IV | 109 | 109 | 46 |
| Victoria (D.O.S.) | 38 14 | 72 19 | 351 | 87 | 91 | 34 | 241 | 175 | 289 | 267 | 310 | 57 | 121 | 180 | 105 | 1957 | 66.0 | 3-II | 158 | 137 | 64 |
| Traiguén | 38 15 | 72 40 | 177 | 52 | 52 | 26 | 194 | 149 | 260 | 244 | 357 | 62 | 64 | 151 | 78 | 1689 | 72.0 | 16-VI | 136 | 126 | 51 |
| Cherquenco | 38 21 | 72 00 | | 129 | 189 | 59 | 277 | 353 | 454 | 354 | 419 | 144 | 141 | 250 | 211 | 2862 | 66.2 | 17-VII | 113 | 113 | 86 |

| STACION: | LAT S | LONG W | ALT. MT. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM ANUAL | MAX 24 h | FECB MAX | 0.1 o más. | 1.0 | 10.0 | |
|----------------------|----------|-----------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|-------------|-------------|---------------|-----|------|--|
| El Mirador Fdo. | 41°20' | 72°57' | | 104 | 184 | 71 | | 135 | 270 | 250 | 235 | 91 | 133 | 91 | 100 | | | | | | | |
| Puerto Varas | 41 20 | 72 57 | | 85 | 184 | 79 | 188 | 151 | 292 | 249 | 231 | | 131 | 91 | 103 | | | | | | | |
| Lago Chapo (Lnd.) | 41 24 | 72 33 | | 188 | 306 | 76 | 338 | 278 | 502 | 459 | 442 | 208 | 312 | 216 | | | | | | | | |
| Pepual | 41 28 | 72 56 | | 102 | 198 | 73 | 229 | 169 | 346 | 267 | 277 | 85 | 154 | 106 | 143 | 2149 | 56.4 | 28-VII | 225 | 198 | 79 | |
| Faro Punta Corona | 41 46 | 73 52 | 56 | 130 | 227 | 58 | 258 | 167 | 365 | 316 | 305 | 120 | 166 | 166 | 95 | 2373 | 76.5 | 28-VII | 219 | 203 | 87 | |
| Tres Cruces | 41 50 | 73 29 | | 122 | 210 | 51 | 303 | 193 | 347 | 326 | 321 | 144 | 176 | 241 | 99 | 2533 | 71.6 | 25-XI | 221 | 210 | 92 | |
| Encud (DOS) | 41 52 | 73 49 | | 113 | 214 | 46 | 278 | 143 | 454 | 334 | 334 | 162 | 222 | 165 | 99 | 2564 | 60.4 | 28-VII | 214 | 202 | 97 | |
| Pudeto | 41 54 | 73 48 | | 115 | 247 | 43 | 288 | 185 | 449 | 318 | 383 | 144 | 156 | 175 | 103 | 2606 | 77.0 | 18-VI | 221 | 203 | 91 | |
| Castro (DOS) | | | | 43 | 211 | 28 | 303 | 169 | 384 | 406 | 403 | 110 | 197 | 161 | 73 | 2488 | 84.0 | 4-IV | 223 | 200 | 76 | |
| Castro | 42 29 | 73 48 | | 54 | 166 | 27 | 310 | 146 | 481 | 334 | 372 | 102 | 184 | 173 | 73 | 2421 | 80.0 | 8-IV | 204 | 189 | 82 | |
| Chaiten Yelcho | 42 54 | 72 45 | | 290 | 221 | 90 | 441 | 392 | 637 | 479 | 549 | 396 | 457 | 298 | 316 | 4566 | | | | | | |
| Quellón | 43 10 | 73 43 | | 96 | 256 | 55 | 268 | 157 | 358 | 254 | 280 | 131 | 244 | 162 | 248 | 2509 | 67.5 | 10-VI | 248 | 225 | 90 | |
| Futaleufu | 43 12 | 71 52 | | 83 | 202 | 11 | 172 | 235 | 436 | 266 | 314 | 121 | 246 | 194 | 153 | 2433 | 75.1 | 28-VII | 165 | 152 | 84 | |
| Isla Guafo | 43 34 | 75 45 | | 61 | 105 | 36 | 153 | 114 | 175 | 168 | 107 | 50 | 98 | 51 | 45 | 1163 | 34.3 | 8-IV | 196 | 171 | 36 | |
| Alto Palena | 43 47 | 72 57 | | 31 | 107 | 23 | 90 | 151 | 321 | 200 | 189 | 63 | 150 | 137 | 78 | 1540 | 52.4 | 29-VII | 171 | 132 | 55 | |
| Fuerte Puyuhuapi | 44 20 | 72 28 | | 203 | 357 | 61 | 371 | 396 | 410 | 594 | 222 | 502 | 434 | 244 | 4450 | | | | | | | |
| Alto Palena (Lnd.) | 43 37 | 71 47 | | | | | 148 | 197 | 391 | 261 | 271 | 98 | 206 | 172 | | | | | | | | |
| Risopatrón Fdo. | 43 45 | 72 56 | | 269 | 494 | 80 | 576 | 574 | 908 | 517 | 780 | 327 | 623 | 579 | 284 | 6011 | 110.8 | 29-VII | 234 | 226 | 145 | |
| Río Cisnes | 44 32 | 71 24 | | 8 | 28 | 0 | 38 | 79 | 74 | 85 | 51 | 14 | 33 | 29 | 16 | 455 | 41.4 | 27-V | 93 | 78 | 10 | |
| Puerto Cisnes (Lnd.) | 44 45 | 72 42 | | 324 | | 98 | 404 | 386 | 620 | 346 | 566 | 258 | 477 | 384 | | | | | | | | |
| Coyhaique Alto Lnd. | 45 27 | 71 35 | | 16 | | - | 62 | 47 | 44 | 38 | 37 | 22 | 20 | 32 | 6 | | | | | | | |
| Puerto Aysén | 45 24 | 72 42 | | 251 | 299 | 57 | 340 | 354 | 305 | 319 | 396 | 164 | 302 | 470 | 165 | 3442 | 90.7 | 24-XI | 251 | 235 | 124 | |
| Fuerte Aysén (DOS) | 45 24 | 72 42 | | 232 | 261 | 44 | 313 | 316 | 447 | 261 | 354 | 156 | 266 | 443 | 181 | 3294 | 93.4 | 24-XI | 242 | 223 | 119 | |
| Coyhaique | 45 35 | 72 03 | | 113 | 271 | 22 | 281 | 306 | 348 | 154 | 236 | 75 | 110 | 197 | 85 | 2198 | | | | | | |
| Balmaceda | 45 54 | 71 43 | | 40 | 58 | 7 | 84 | 118 | 186 | 129 | 94 | 40 | 54 | 123 | 18 | 952 | 42.9 | 29-VII | 145 | 111 | 27 | |
| Fuerte Ibañez Lnd. | 46 18 | 72 00 | | 34 | | 6 | | 81 | | 152 | 73 | 20 | 12 | 144 | 10 | | | | | | | |
| Llanada Grande | | | | 60 | 146 | 11 | 200 | | 555 | | 418 | 65 | 214 | 168 | 128 | | | | | | | |
| Chile Chico | 46 36 | 71 43 | | 0 | 7 | - | 69 | 47 | 54 | 60 | 63 | 7 | 4 | 47 | 4 | 370 | 22.6 | 5-IV | 65 | 61 | 12 | |
| Puerto Cristal | 46 38 | 72 22 | | 58 | 85 | 34 | 155 | 116 | 182 | | 100 | 66 | 41 | 245 | | | | | | | | |
| Cabo Laper | 46 50 | 75 35 | | 62 | 106 | 32 | 96 | 77 | 130 | 46 | 108 | 63 | 49 | 56 | 57 | 882 | 20.0 | 5-III | 254 | 200 | 20 | |
| Lago Cochrane Lnd. | 47 16 | 72 50 | | 50 | | 21 | 77 | 110 | 68 | 70 | 62 | | | | | | | | | | | |
| Isla San Pedro | 47 43 | 74 55 | | 98 | 128 | 56 | | | 278 | 97 | 219 | 213 | 211 | 160 | 82 | | | | | | | |
| Puerto Edén | 49 08 | 74 25 | | 381 | 431 | 156 | 338 | 293 | 343 | 141 | 269 | 395 | 286 | 355 | 147 | 3555 | 86.8 | 7-V | 259 | | 131 | |
| Cerro Guido | 50 55 | 72 30 | | 47 | 17 | 31 | 35 | 37 | 19 | 14 | 17 | 20 | 10 | 13 | 2 | 262 | 11.3 | 7-V | 77 | 63 | 1 | |
| Laguna Blanca | 52 16 | 71 10 | | 29 | 55 | 46 | 44 | 33 | 34 | 10 | | 33 | 8 | 4 | 12 | | | | | | | |
| Evangelistas | 52 24 | 75 06 | | 302 | 173 | 180 | 194 | 174 | | 73 | 188 | 148 | 209 | 159 | 138 | | | | | | | |
| Dungenes | 52 24 | 68 26 | | 39 | 94 | 23 | 27 | 3 | 49 | 28 | 49 | 8 | 14 | 45 | 6 | 385 | 54.0 | 21-II | 73 | 58 | 10 | |

| ESTACION: | LAT S | LONG W | ALT Mt. | | | | | | | | | | | | | SUM ANUAL | MAX 24 h. | FECH | NUMERO DE DIAS CON: | | |
|---------------------|----------|-----------|------------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|--------------|--------------|-------|------------------------|-----|------|
| | | | | ENE | FEB | MAR | ABRI | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | | | | 0.1 mm. o más | 1.0 | 10.0 |
| Punta Delgada | 52 28 | 69 25 | | 73 | 50 | 22 | 36 | 8 | 42 | 18 | 39 | 4 | 25 | 28 | 12 | 357 | 22.6 | 26-II | 67 | 62 | 11 |
| Bahía Félix | 52 58 | 74 07 | | 472 | 338 | 210 | 328 | 322 | 409 | 127 | 219 | 363 | 346 | 322 | 194 | 3650 | 60.5 | 19-II | 308 | 302 | 163 |
| Aeropuerto Chabunco | 52 59 | 70 58 | | 42 | 46 | 35 | 38 | 14 | 78 | 14 | 37 | 20 | 16 | 14 | 3 | 357 | 36.1 | 21-VI | 139 | 81 | 10 |
| Fuerto Williams | 55 02 | 68 06 | | 26 | 75 | 43 | 91 | 82 | 58 | 3 | 9 | 13 | 2 | 36 | 127 | 566 | 38.0 | 29-V | 128 | 84 | 17 |
| Diego Ramírez | 56 32 | 68 43 | | 171 | 100 | 102 | 131 | 152 | 148 | 52 | 119 | 69 | 63 | 50 | 75 | 1240 | 33.2 | 1-VI | 309 | 279 | 24 |

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A N E X O "I"

D A T O S E V A P O R I M E T R I C O S
ESTACIONES A CARGO DE ENLESA - HIDROLOGIA

1 9 6 4 - 1 9 6 5

D A T O S E V A P O R I M E T R I C O S A Ñ O 1 9 6 4

(ESTACIONES A CARGO DE E N D E S A - H I D R O L O G I A)

| ESTACION: | LAT S | LONG W | ALT S.N.M. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUMA ANUAL | MAX ANUAL | FECHA MAX |
|-------------------------|----------|-----------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|--------------|--------------|
| COTACOTANI | 18°11' | 69°12' | 4500 | 155 | 105 | 95 | 120 | 99 | 107 | 109 | 118 | 128 | 162 | 142 | 124 | 1464 | 8.6 | 26-I |
| ISLA BLANCA | 18°11' | 69°13' | 4500 | 159 | 80 | 80 | 115 | 96 | 87 | 89 | 108 | 127 | 151 | 139 | 106 | 1337 | 8.5 | 28-I |
| FARINACOTA | 18 12 | 69 18 | 4200 | 184 | 104 | 108 | 129 | 105 | 119 | 146 | 161 | 159 | 198 | 198 | 138 | 1749 | 11.8 | 16-I |
| CHUNARA | 18 15 | 69 10 | 4513 | 145 | 90 | 89 | 104 | 111 | 133 | 148 | 131 | 142 | 195 | 177 | 125 | 1590 | 8.5 | 14-I |
| MURMUNTANE | 18 22 | 69 34 | 3230 | 173 | 122 | 130 | 146 | 156 | 152 | 146 | 171 | 200 | 210 | 204 | 157 | 1967 | 8.4 | 17-I |
| CHUCUYO | 18 30 | 69 15 | 4200 | 198 | 102 | 93 | 87 | 110 | 125 | 133 | 129 | 156 | 181 | 156 | 98 | 1568 | | |
| HUANTA | 29 51 | 70 23 | 1217 | 259 | 255 | 227 | 181 | 155 | 112 | 137 | 167 | 233 | 256 | 307 | 306 | 2595 | 13.8 | 13-XII |
| MOLLES EN BOCATOMA | 30 45 | 70 28 | 3000 | 285 | 277 | 260 | 205 | 213 | 125 | 129 | 159 | 239 | 265 | 289 | 317 | 2763 | | |
| LA TRANQUILLA | | | | 309 | 268 | 228 | 182 | 174 | 122 | 126 | 138 | 197 | 265 | 325 | 306 | 2640 | | |
| LIU LLIU EN TRANQUE | 33 03 | 71 13 | | 206 | 182 | 158 | 91 | 73 | 407 | 319 | 52 | 81 | 121 | 194 | 187 | 2071 | | |
| ALFALFAL | 33 30 | 70 11 | 1359 | 278 | 271 | 203 | 174 | 205 | 160 | 176 | | | 166 | 160 | 191 | | | |
| LAS BALSAS | | | | 363 | 374 | 245 | 165 | 86 | 47 | 61 | 38 | 146 | 188 | 288 | 256 | 2257 | | |
| QUELENTARO (ANT. RADIO) | | | | 283 | 264 | 160 | 93 | 59 | 30 | 28 | 37 | 84 | 140 | 207 | 186 | 1571 | 12.8 | 11-I |
| S/E RANCAGUA | 34 10 | 70 45 | 500 | 239 | 147 | 83 | 55 | 43 | 27 | 12 | 19 | 58 | 104 | 162 | 175 | 1124 | 10.7 | 4-I |
| FANGAL | 34 15 | 70 28 | 920 | 345 | 240 | 166 | 178 | 94 | 21 | 26 | 25 | 60 | 134 | 167 | 149 | 1605 | 12.5 | 10-I |
| PUENTE ARQUEALO | 34 17 | 71 21 | | 226 | 206 | 197 | 127 | 133 | 60 | 39 | 56 | 132 | 160 | 218 | 202 | 1756 | 10.3 | 11-I |
| SANTA CRUZ | 34 17 | 71 26 | | 202 | 192 | 88 | 83 | 58 | 32 | 32 | 39 | 77 | 114 | 174 | 164 | 1255 | 8.7 | 23-I |
| HUERPECILLA | 34 48 | 70 33 | | 288 | 241 | 234 | 296 | 173 | 89 | 105 | 109 | 208 | 244 | 359 | 226 | 2572 | 11.7 | 17-XII |
| ARMERILLO | 35 43 | 71 10 | | 242 | 262 | 225 | 203 | 123 | 65 | 46 | 67 | 84 | 123 | 161 | 191 | 1792 | 13.0 | 22-II |
| LAGUNA INVERNADA DESAG. | 35 43 | 70 47 | 1320 | 354 | 299 | 267 | 165 | 151 | 79 | 90 | 83 | 108 | 200 | 188 | 158 | 2142 | 16.0 | 11-I |
| LAGUNA INVERNADA BOCA | 35 47 | 70 46 | 1300 | 325 | 275 | 229 | 175 | 116 | 49 | 90 | 64 | 144 | 226 | 256 | 225 | 2174 | 15.2 | 22-XI |
| POLCURA EN BALSALERO | 37 20 | 71 31 | | 162 | 146 | 116 | 48 | 26 | 14 | 21 | 20 | 64 | 115 | 109 | 96 | 937 | 9.0 | 1-I |

| ESTACION | LAT S | LONG W | ALT S.N.M. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUMA ANUAL | MAX ANUAL | FECHA MAX |
|-----------------------------|----------|-----------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|--------------|--------------|
| LAGUNA GALLETUE DES. | 38°41' | 71° 16' | | 212 | 154 | 132 | 66 | 38 | 30 | | 17 | 85 | | 150 | 146 | | | |
| LAGO CALAFQUELN DES. | 39 33 | 72 04 | | 118 | 58 | 51 | 21 | 8 | 8 | 10 | 9 | 29 | 63 | 106 | 51 | 532 | | |
| CENTRAL YULLINQUE | 39 35 | 72 12 | 167 | | | 84 | 41 | 22 | 16 | 27 | 29 | 67 | 67 | 96 | 109 | | | |
| LAGO RIÑIHUE DES. | 39 48 | 72 26 | 160 | | | | 56 | 32 | 23 | 45 | 52 | 67 | 110 | 133 | 156 | | | |
| ISLA HULI EN L. RANCO | 40 13 | 72 22 | | 137 | 117 | 85 | 62 | 35 | 39 | 47 | 39 | 72 | 99 | 106 | 143 | 981 | 7.0 | 16-XII |
| FUTRONO EN L. RANCO | 40 19 | 72 25 | | 161 | 106 | 90 | 50 | 30 | 31 | 84 | 24 | 72 | 133 | 114 | 141 | 1036 | 7.4 | 13-II |
| ISLA PRESIA EN L. PUYEHUECO | 39 | 72 22 | | 151 | 93 | 69 | 50 | 45 | 40 | 26 | 12 | 48 | 86 | 93 | 114 | 827 | | |
| L. IYEHUE EN MUELLE DE P40 | 40 40 | 72 33 | | 146 | 110 | 115 | 82 | 62 | 60 | 70 | 62 | 63 | 93 | 117 | 110 | 1090 | | |
| CHILE CHICO | 46 33 | 71 43 | 242 | 269 | 164 | 134 | 71 | 54 | 17 | 35 | 42 | 74 | 180 | | 189 | | | |

D A T O S E V A L O R I E S T R I C O S A R O 1 2 9 2

(ESTACIONES A CARGO DE ENDES SA (HILROLOGIA)

| ESTACION: | LAT S | LONG W | ALT S.N.M. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUM ANUAL | MAX ANUAL | FECHA MAX |
|-----------------------|----------|-----------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------|--------------|--------------|
| MURMUNTANE | 18°22' | 60°34' | 3280 | 130 | 110 | 158 | 149 | 182 | 176 | 160 | 184 | 183 | 219 | 214 | 190 | 2055 | 12.0 | 22-X |
| MOLLIS EN LOCATOMA | 30 45 | 70 28 | 3000 | 235 | 276 | 274 | 140 | 135 | 150 | 73 | 64 | 144 | 233 | | 261 | | | |
| HEA. LA TRANQUILLA | 31 54 | 70 41 | 980 | 313 | 272 | 250 | 152 | 119 | 130 | 99 | 113 | 152 | 193 | | | | | |
| ALMALLAL | 33 03 | 70 11 | 1359 | 163 | | | | | | | | 105 | 177 | 193 | 204 | | | |
| LAS BALSAS | 34 12 | 71 30 | | 451 | 437 | 345 | 83 | 118 | 44 | 32 | 16 | 100 | 81 | 183 | 191 | 2081 | 18.4 | 16-II |
| QUELENTARO ANT. RADIO | 34 03 | 71 32 | | 264 | 243 | 207 | 72 | 42 | 33 | 25 | 35 | 69 | 87 | 165 | 246 | 1488 | 13.0 | 10-I |
| S/E RANCAGUA | 34 10 | 70 45 | 500 | 239 | 198 | 154 | 61 | 36 | 10 | | 4 | 56 | 26 | 91 | 130 | | | |
| FANGAL | 34 15 | 70 18 | 920 | 291 | 236 | 198 | 77 | 65 | 28 | 19 | 27 | 60 | 118 | 167 | 216 | 1502 | 11.2 | 9-II |
| SANTA CRUZ | 34 40 | 71 26 | | 254 | 196 | 204 | 66 | 99 | 33 | 22 | 48 | 56 | 79 | 141 | 220 | 1418 | 9.8 | 27-I |
| HUERTECILLA | 34 48 | 70 33 | | 328 | 252 | 280 | 245 | 243 | 260 | 235 | 204 | 224 | 217 | 178 | 123 | 2789 | 11.8 | 20-I |
| FUENTE ARQUEADO | 34 17 | 71 21 | | 276 | 128 | 179 | 149 | 46 | 29 | 33 | 55 | 86 | 111 | 168 | 218 | 1478 | 11.7 | 7-I |
| B.T. LAGUNA INVERNADA | 35 47 | 70 46 | 1300 | 322 | | | | | | | | | | | | | | |
| LAGUNA INVERNADA DES. | 35 47 | 70 46 | 1300 | 244 | 228 | 272 | 162 | 111 | 81 | 64 | 100 | 108 | 129 | 162 | 137 | 1798 | 14.4 | 17-I |
| ARMERILLO | 35 43 | 71 10 | | 217 | 156 | 115 | 59 | 54 | 40 | 46 | 72 | 120 | 130 | 202 | 182 | 1393 | 14.2 | 17-XI |
| LAGO LAJA LESAGÜE | 37 22 | 71 22 | | 180 | | 148 | 58 | 15 | | | | | 63 | 170 | 189 | | | |
| FOLCURA EN BALSEADERO | 37 18 | 71 30 | 650 | 151 | 118 | 122 | 39 | 12 | 9 | 12 | 22 | 59 | 80 | 130 | 129 | 883 | 10.0 | 22-XII |
| LAGO GALLETUE EN D. | 38 41 | 71 16 | | 202 | 127 | 151 | 66 | 44 | | | | | 110 | | | | | |
| RALCO | 37 55 | 71 37 | | 204 | 141 | 179 | 52 | 24 | 6 | 4 | 17 | 53 | 44 | 78 | 59 | 861 | 16.2 | 5-I |
| LAGO CALAFQUEN Des. | 39 33 | 72 04 | | 79 | 33 | 82 | 24 | 18 | 3 | 9 | 8 | 38 | 28 | 98 | 74 | 494 | 8.0 | 21-III |
| PULLINQUE EST. MET. | 39 35 | 72 12 | 167 | 142 | 39 | 85 | 36 | 26 | 23 | 22 | 35 | 47 | 71 | 96 | 89 | 751 | 8.3 | 9-I |
| CENTRAL PULLINQUE | 39 35 | 72 12 | | 42 | 32 | 26 | 29 | 19 | 26 | 28 | 62 | 28 | 30 | 42 | 38 | 402 | 2.8 | 2-II |
| LAGO RIÑIHUE DES. | 39 48 | 72 26 | 160 | 166 | 114 | 160 | 64 | 60 | 22 | 53 | 65 | 96 | 81 | 126 | 83 | 1090 | 10.8 | 23-I |
| PUERTO FUI | 39 52 | 71 54 | | 133 | 93 | 102 | 70 | 49 | 36 | 42 | 39 | 51 | 55 | 89 | 56 | 795 | 8.3 | 13-I |

| ESTACION: | LAT S. | LONG W. | ALT S.N.M. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUMA ANUAL | MAX ANUAL | FECHA MAX. |
|--------------------------|-----------|------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|--------------|---------------|
| PIRIBOLICO | 40°01' | 71°43' | 610 | 101 | | 127 | 96 | 60 | 8 | 4 | 14 | 31 | 32 | | 63 | | | |
| CHAN-CHAN | 39 51 | 72 08 | | 115 | 45 | 80 | 28 | 38 | 7 | 17 | 26 | 36 | | 76 | 63 | | | |
| LAGO RANCO | 40 18 | 72 27 | 150 | 59 | 33 | 57 | 32 | 31 | 2 | 3 | 21 | 27 | 28 | 45 | 31 | 369 | 4.0 | 12-I |
| LAGO PUYEHUE EN M. DE P. | 40 40 | 72 33 | | 161 | 110 | 98 | 38 | 9 | 7 | 10 | 11 | 35 | 43 | 62 | 45 | 629 | 4.0 | 12-I |
| ISLA PRESIA EN L. PU. | 40 39 | 72 22 | | 120 | 61 | 80 | 44 | 10 | | 12 | 11 | 34 | 40 | 65 | 56 | | | |
| ISLA HUAPI EN L. RANCO | 40 13 | 72 22 | | 156 | 128 | 112 | 64 | 39 | 8 | 6 | 16 | 41 | 58 | 94 | 84 | 806 | 6.5 | 8-I |
| FUTRONO EN LAGO RANCO | 40 19 | 72 25 | | 160 | 138 | 87 | 45 | 27 | 3 | 5 | 18 | 35 | 56 | 105 | 74 | 753 | 8.0 | 21-XII |
| CENTRAL PILMAQUEN | 40 37 | 72 40 | | 84 | 22 | 56 | 14 | 5 | 6 | 4 | 6 | 28 | 37 | | 52 | | | |
| DESAGÜE LAGO CHILFO | 41 28 | 72 35 | | 166 | 75 | 89 | 41 | 17 | 2 | 4 | 9 | 28 | 40 | 80 | 78 | 629 | 7.5 | 12-I |
| PETRONJE | 41 07 | 72 22 | | 193 | 105 | 105 | 68 | 6 | 0 | 0 | 7 | 14 | 43 | 82 | 72 | 695 | | |
| FUELO EN CARRERA DE B. | 41 38 | 72 15 | 150 | 87 | 11 | 82 | 24 | 10 | 6 | 6 | 7 | 17 | 40 | 61 | 63 | 414 | | |
| PIRUQUINA | 42 23 | 73 46 | | 58 | 1 | 71 | 43 | 3 | 0 | 9 | 13 | 20 | 24 | 64 | 54 | 350 | 8.0 | 20-III |
| ALTO PALENA | 43 37 | 71 47 | | 137 | 108 | 101 | 67 | 44 | 31 | 33 | 45 | 90 | 108 | 146 | | | | |
| COLONIA | 47 20 | 72 51 | | 96 | 68 | 9 | 21 | | 0 | 40 | 24 | 126 | | | 126 | | | |
| CHILE CHICO | 46 33 | 71 43 | 242 | 177 | 184 | 130 | 78 | 45 | 28 | 7 | 4 | 120 | 162 | 203 | 237 | 1375 | 12.8 | 26-XII |
| ESTANCIA RIO FAINE | 51 10 | 72 57 | 46 | 126 | 86 | 80 | 46 | 46 | 37 | | 34 | 68 | 111 | 135 | 164 | | | |
| LAGO SARMIENTO EN B. V. | 51 00 | 72 38 | 55 | 99 | 69 | 86 | 72 | 50 | 13 | 11 | 31 | 41 | 76 | 94 | 125 | 767 | 6.4 | 29-I |

| ESTACION: | LAT S. | LONG W. | ALT S.N.M. | ENE | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | SUMA ANUAL | MAX ANUAL | FECHA MAX. |
|--------------------------|-----------|------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|--------------|---------------|
| PIRITHUMICO | 40°01' | 71°43' | 610 | 101 | | 127 | 96 | 60 | 8 | 4 | 14 | 31 | 32 | | 63 | | | |
| CHAN-CHAN | 39 51 | 72 08 | | 115 | 45 | 80 | 28 | 38 | 7 | 17 | 26 | 36 | | 76 | 63 | | | |
| LAGO RANCO | 40 18 | 72 27 | 150 | 59 | 33 | 57 | 32 | 31 | 2 | 3 | 21 | 27 | 28 | 45 | 31 | 369 | 4.0 | 12-I |
| LAGO PUYEHUE EN M. DE P. | 40 40 | 72 33 | | 161 | 110 | 98 | 38 | 9 | 7 | 10 | 11 | 35 | 43 | 62 | 45 | 629 | 4.0 | 12-I |
| ISLA FRESIA EN L. PU. | 40 39 | 72 22 | | 120 | 61 | 80 | 44 | 10 | | 12 | 11 | 34 | 40 | 65 | 56 | | | |
| ISLA HUAPI EN L. RANCO | 40 13 | 72 22 | | 156 | 128 | 112 | 64 | 39 | 8 | 6 | 16 | 41 | 58 | 94 | 84 | 806 | 6.5 | 8-I |
| FUTRONO EN LAGO RANCO | 40 19 | 72 25 | | 160 | 138 | 87 | 45 | 27 | 3 | 5 | 18 | 35 | 56 | 105 | 74 | 753 | 8.0 | 21-XII |
| CENTRAL PELMAQUEN | 40 37 | 72 40 | | 84 | 22 | 56 | 14 | 5 | 6 | 4 | 6 | 28 | 37 | | 52 | | | |
| DESAGÜE LAGO CHAFO | 41 28 | 72 35 | | 166 | 75 | 89 | 41 | 17 | 2 | 4 | 9 | 28 | 40 | 80 | 78 | 629 | 7.5 | 12-I |
| PETRONUE | 41 07 | 72 22 | | 193 | 105 | 105 | 68 | 6 | 0 | 0 | 7 | 14 | 43 | 82 | 72 | 695 | | |
| FUELO EN CARRERA DE B. | 41 38 | 72 15 | 150 | 87 | 11 | 82 | 24 | 10 | 6 | 6 | 7 | 17 | 40 | 61 | 63 | 414 | | |
| PIRUQUINA | 42 23 | 73 46 | | 58 | 1 | 71 | 43 | 3 | 0 | 9 | 13 | 20 | 24 | 64 | 54 | 350 | 8.0 | 20-III |
| ALTO PALENA | 43 37 | 71 47 | | 137 | 108 | 101 | 67 | 44 | 31 | 33 | 45 | 90 | 108 | 146 | | | | |
| COLONIA | 47 20 | 72 51 | | 96 | 68 | 9 | 21 | | 0 | 40 | 24 | 126 | | | 126 | | | |
| CHILE CHICO | 46 33 | 71 43 | 242 | 177 | 184 | 130 | 78 | 45 | 28 | 7 | 4 | 120 | 162 | 203 | 237 | 1375 | 12.8 | 26-XII |
| ESTANCIA RIO PAINE | 51 10 | 72 57 | 46 | 126 | 86 | 80 | 46 | 46 | 37 | | 34 | 68 | 111 | 135 | 164 | | | |
| LAGO SARMIENTO EN B. V. | 51 00 | 72 38 | 55 | 99 | 69 | 86 | 72 | 50 | 13 | 11 | 31 | 41 | 76 | 94 | 125 | 767 | 6.4 | 29-I |

A N E X O I I

V A L O R E S D E I N S O L A C I O N

Y

R A D I A C I O N D I A R I A

E S T A C I O N E S A C A R G O D E E N D E S A

1 9 6 5

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación: PARINACOTA Lat.: 18°12' S Long.: 69°16' W Alt. 4392 m

| DIA | ENERO | FEBRE | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPT | OCTBR | NOVBR | DICBR |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 01 | 12,0 | 10,6 | 4,6 | 0,2 | 8,5 | 4,2 | 8,3 | 9,4 | 4,8 | 10,8 | 11,4 | 3,7 |
| 02 | 10,8 | - | 4,7 | 5,1 | 8,7 | 8,1 | 6,7 | 9,0 | 1,0 | 7,8 | 10,5 | 6,7 |
| 03 | 6,8 | 10,3 | 5,8 | 9,6 | - | 9,0 | 9,6 | 9,4 | 10,0 | 10,3 | 4,6 | 5,2 |
| 04 | 4,0 | 5,2 | 10,8 | 10,5 | 8,3 | 5,2 | 9,3 | 9,5 | 10,5 | 11,3 | 12,0 | 4,2 |
| 05 | 5,8 | 5,5 | 11,5 | 10,5 | 8,5 | 7,5 | 9,3 | 9,3 | 9,5 | 8,5 | 11,3 | 6,0 |
| 06 | 10,0 | 2,3 | 10,8 | 9,8 | 8,6 | 9,5 | 9,0 | 6,2 | 4,1 | 5,8 | 9,2 | 4,8 |
| 07 | 11,0 | 6,8 | 10,8 | 10,5 | 7,8 | 9,6 | 9,3 | 8,0 | 1,4 | 9,9 | 6,0 | 9,7 |
| 08 | 4,9 | 7,9 | 10,6 | 9,5 | 8,7 | 9,5 | 9,3 | 9,4 | 10,5 | 11,4 | 6,6 | 2,6 |
| 09 | 2,0 | 4,5 | 10,6 | 10,2 | 8,0 | 9,7 | 9,6 | 9,4 | 9,9 | 10,4 | 10,9 | 12,3 |
| 10 | 6,1 | 4,7 | 3,1 | 5,1 | 8,4 | 9,7 | 9,4 | 8,9 | 10,7 | 9,9 | 8,1 | 12,1 |
| 11 | 5,0 | 8,5 | 2,3 | 5,4 | 7,3 | 9,7 | 9,4 | 9,9 | 10,2 | 6,0 | 10,7 | 10,8 |
| 12 | 7,1 | 4,5 | 3,0 | 7,3 | 4,0 | 9,5 | 9,5 | 9,9 | 10,6 | 8,5 | 11,8 | 6,9 |
| 13 | 5,6 | 6,1 | 4,3 | 8,1 | 7,9 | 9,6 | 7,6 | 9,6 | 10,7 | 11,2 | 12,5 | 10,8 |
| 14 | 7,7 | 8,8 | 4,2 | 9,3 | 7,8 | 9,2 | 3,0 | 10,0 | 6,3 | 10,6 | 10,9 | 6,9 |
| 15 | 7,2 | 4,8 | 4,9 | 3,0 | 8,5 | 9,1 | 5,7 | 9,6 | 2,0 | 10,4 | 8,3 | 3,3 |
| 16 | 6,5 | 2,8 | 5,9 | 7,6 | 5,5 | 9,0 | 6,0 | 9,6 | 2,9 | 10,5 | 9,4 | 1,3 |
| 17 | 1,1 | 5,4 | 8,8 | 8,4 | 4,9 | 9,4 | 9,8 | 9,9 | - | 10,6 | 11,9 | 5,9 |
| 18 | 1,0 | 5,8 | 7,9 | 9,0 | 9,4 | 9,5 | 9,3 | 10,0 | - | 11,5 | 8,9 | 12,1 |
| 19 | 2,0 | 5,0 | 9,3 | 3,3 | 9,4 | 9,3 | 9,9 | 10,2 | 10,0 | 11,4 | 11,2 | 10,3 |
| 20 | 10,3 | 4,4 | 9,3 | 5,7 | 9,6 | 9,5 | 9,6 | 9,5 | 10,6 | 11,6 | 12,3 | 6,7 |
| 21 | 4,6 | 6,5 | 5,3 | 4,4 | 9,8 | 9,0 | 9,9 | 10,2 | 10,0 | 11,5 | 10,9 | 2,4 |
| 22 | 7,8 | 11,3 | 3,9 | 6,9 | 7,5 | 9,0 | 9,4 | 10,1 | 9,8 | 10,7 | 5,5 | 0,7 |
| 23 | 2,4 | 9,4 | 3,9 | 8,8 | 10,0 | 9,0 | 8,6 | 9,4 | 10,7 | 11,8 | 11,5 | 11,0 |
| 24 | 4,9 | 10,7 | 9,1 | 4,9 | 9,3 | 9,5 | 8,5 | 9,6 | 10,6 | 11,5 | 12,3 | 11,4 |
| 25 | 1,4 | 11,0 | 7,4 | 5,8 | 9,3 | 9,5 | 2,6 | 9,6 | 10,8 | 11,8 | 11,0 | 12,4 |
| 26 | 1,3 | 10,8 | 5,5 | 5,7 | 9,9 | 9,5 | 8,2 | 7,6 | 10,9 | 11,8 | 11,2 | 11,2 |
| 27 | 3,9 | 6,4 | 4,4 | 8,3 | 9,5 | 8,9 | 8,4 | 8,9 | 10,1 | 11,4 | 5,8 | 10,7 |
| 28 | 7,5 | 4,0 | 3,0 | 7,9 | 9,4 | 9,4 | 9,6 | 7,8 | 9,8 | 11,9 | 5,8 | 3,9 |
| 29 | 9,0 | | 4,9 | 8,9 | 9,8 | 9,0 | 9,4 | 8,0 | 8,7 | 6,6 | 11,7 | 3,0 |
| 30 | 4,5 | | 7,7 | 9,1 | 9,2 | 8,7 | 8,8 | 3,6 | 10,7 | 11,6 | 4,1 | 12,2 |
| 31 | 7,1 | | 5,9 | | 5,6 | | 10,0 | 4,0 | | 11,9 | | 5,7 |
| SUM | 181,3 | 184,0 | 204,2 | 218,8 | 249,3 | 267,3 | 263,0 | 274,9 | 237,8 | 320,9 | 288,3 | 226,9 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación: MARIERTANE Lat.: 18°23' S Long.: 69°34' W Alt. 3200 m

| DIA | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|-----|-------|---------|-------|-------|-------|-------|-------|--------|------------|---------|-----------|-----------|
| 01 | - | 9,8 | 5,1 | 1,6 | 8,4 | 6,7 | 6,2 | 6,1 | 2,8 | 10,1 | 10,2 | 6,2 |
| 02 | 10,5 | 8,8 | 10,0 | - | 9,4 | 5,1 | 6,8 | 9,2 | 0,0 | 10,0 | 10,0 | 7,1 |
| 03 | 8,4 | 9,7 | 6,7 | 9,8 | 9,5 | 7,2 | 7,4 | 9,2 | 10,3 | 9,2 | 7,6 | 7,5 |
| 04 | 5,4 | 9,3 | 10,0 | 10,0 | 9,5 | 6,0 | 6,0 | 9,2 | 10,1 | 10,0 | 11,1 | 9,2 |
| 05 | 4,5 | 4,5 | 10,0 | 10,0 | 9,5 | - | 6,3 | 9,3 | 5,0 | 9,7 | 11,2 | 5,1 |
| 06 | 9,3 | 4,4 | - | 10,1 | 9,4 | - | 7,4 | 7,0 | 5,1 | 7,4 | 11,3 | 10,5 |
| 07 | 10,0 | 4,8 | - | 9,9 | 8,5 | 7,4 | 7,3 | 9,3 | 1,1 | 9,6 | 6,9 | 10,8 |
| 08 | 6,5 | 7,5 | - | 10,0 | 9,3 | 7,4 | 7,3 | 8,0 | 10,0 | 9,8 | 11,1 | 7,4 |
| 09 | 4,1 | 6,6 | 8,2 | 5,3 | 9,4 | 7,4 | 7,4 | 9,2 | 10,3 | 9,8 | 11,1 | 11,3 |
| 10 | 3,3 | 5,4 | 3,9 | 10,0 | 8,7 | 7,4 | 7,5 | 9,3 | 10,3 | 9,8 | 10,3 | 11,3 |
| 11 | 7,9 | 7,8 | 6,6 | 9,5 | 9,3 | 7,4 | 6,0 | 9,3 | 10,2 | 7,9 | 11,3 | 11,3 |
| 12 | 9,7 | 6,3 | 7,2 | 9,6 | 7,3 | 7,4 | 7,5 | 9,5 | 5,6 | 9,6 | 11,3 | 7,1 |
| 13 | 9,9 | 6,8 | 10,0 | 7,2 | 9,1 | 4,2 | 5,8 | 9,7 | 10,2 | 9,9 | 11,3 | 11,3 |
| 14 | 9,1 | 5,7 | 4,0 | 7,1 | 8,9 | 7,4 | 1,9 | 9,6 | 9,5 | 9,9 | 7,0 | 11,0 |
| 15 | 9,2 | 6,3 | 9,5 | - | 8,1 | 7,4 | 3,5 | 5,7 | 6,3 | 10,0 | 7,2 | 6,6 |
| 16 | 7,6 | 5,7 | 8,1 | - | 5,2 | 7,4 | 5,8 | 9,6 | 0,5 | 10,0 | 9,8 | 2,0 |
| 17 | 1,6 | 2,9 | 9,7 | - | - | 7,3 | 7,5 | 9,5 | 10,3 | 9,3 | 10,9 | 10,0 |
| 18 | 1,2 | 5,2 | 5,7 | - | 8,4 | 7,3 | 7,6 | 9,6 | 9,5 | 9,7 | 11,0 | 5,6 |
| 19 | 7,2 | 4,1 | 9,0 | 4,9 | 8,3 | 7,3 | 7,7 | 9,8 | 10,3 | 10,0 | 10,7 | 11,3 |
| 20 | 9,8 | 2,3 | 9,0 | 7,8 | 8,2 | 7,3 | 7,9 | 9,8 | 9,4 | 10,3 | 11,2 | 8,3 |
| 21 | 5,4 | 1,4 | 6,0 | 7,2 | 7,8 | 7,3 | 8,1 | 9,8 | 10,2 | 10,0 | - | 6,2 |
| 22 | 7,0 | 9,5 | 6,5 | 9,4 | 5,6 | 7,3 | 8,1 | 5,4 | 10,2 | 10,2 | 9,7 | 2,0 |
| 23 | 7,4 | 9,6 | 3,2 | 9,2 | 8,0 | 6,4 | 8,3 | 7,6 | 10,1 | 10,2 | 9,8 | 11,2 |
| 24 | 6,9 | 9,5 | - | 9,0 | 7,7 | 7,2 | 8,2 | 10,1 | 10,1 | 10,2 | 11,2 | - |
| 25 | 2,9 | 9,6 | 8,1 | 9,1 | 7,7 | 7,2 | 2,4 | 9,8 | 10,1 | 10,3 | 10,9 | 11,2 |
| 26 | 4,3 | 10,2 | 10,0 | 7,3 | 7,6 | 7,3 | 8,4 | 9,6 | 6,2 | 10,2 | 10,0 | 11,3 |
| 27 | 5,6 | 6,1 | 4,7 | 8,5 | 7,5 | 6,0 | 8,7 | 9,0 | 10,0 | 10,0 | 10,4 | 9,4 |
| 28 | 5,0 | 5,4 | 6,7 | 8,8 | 7,5 | 7,2 | 8,8 | 10,0 | 9,9 | 10,5 | 6,6 | 7,8 |
| 29 | 0,5 | - | 8,3 | 9,0 | 7,5 | 7,3 | 9,0 | 5,4 | 6,7 | 8,0 | 10,9 | 11,3 |
| 30 | 5,0 | - | 9,5 | 9,0 | 2,6 | 7,3 | 9,2 | 5,3 | 0,4 | 9,7 | 9,7 | - |
| 31 | 6,0 | - | 7,2 | - | 7,4 | - | - | 4,4 | - | 6,8 | - | - |
| SUM | 191,2 | 186,2 | 202,9 | 209,3 | 241,3 | 195,5 | 210,0 | 264,3 | 230,7 | 298,1 | 291,7 | 241,3 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación: LOS MOLLES Lat.: 30°45' S Long.: 70°35' W Alt.: 1600 m

| DIA | ENERO | FEBRE | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPTBR | OCTBR | NOVBR | DIENR |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| 01 | 11,7 | 11,3 | 11,1 | 10,5 | 6,5 | 0,1 | 6,8 | 8,1 | 10,0 | 11,0 | 11,5 | 11,7 |
| 02 | 11,7 | 9,6 | 11,0 | 10,4 | 8,7 | 6,9 | 0,0 | 8,2 | 5,8 | 10,9 | 11,5 | 11,8 |
| 03 | 11,7 | 11,5 | 11,0 | 10,5 | 8,6 | 6,9 | 0,0 | 8,4 | 5,4 | 10,9 | 11,5 | 11,8 |
| 04 | 9,3 | 11,5 | 11,0 | 10,4 | 2,9 | 6,9 | 0,0 | 8,4 | 5,6 | 11,0 | 10,2 | 11,8 |
| 05 | 11,7 | 11,5 | 11,0 | 10,4 | 8,5 | 0,0 | 5,6 | 8,4 | 10,1 | 11,0 | 6,5 | 11,8 |
| 06 | 11,7 | 11,5 | 11,0 | 1,2 | 2,6 | 6,7 | 3,2 | 8,5 | 10,2 | 10,2 | 8,7 | 11,8 |
| 07 | 11,7 | 11,5 | 10,6 | 0,0 | 1,4 | 3,9 | 7,0 | 7,0 | 9,3 | 10,8 | 9,0 | 11,8 |
| 08 | 9,9 | 11,5 | 11,1 | 7,0 | 8,4 | 4,1 | 0,8 | 1,5 | 0,0 | 9,1 | 9,9 | 11,8 |
| 09 | 11,8 | 11,3 | 10,9 | 5,7 | 8,4 | 6,8 | 6,8 | 0,0 | 10,0 | 6,1 | 11,4 | 3,6 |
| 10 | 11,3 | 11,5 | 10,9 | 0,2 | 8,4 | 6,7 | 7,0 | 0,0 | 9,1 | 11,0 | 6,1 | 0,6 |
| 11 | 5,8 | 11,5 | 10,9 | 1,2 | 7,0 | 6,7 | 2,5 | 0,0 | 10,6 | 11,0 | 3,0 | 9,2 |
| 12 | 1,1 | 11,5 | 10,9 | 0,0 | 0,0 | 6,7 | 0,0 | 0,0 | 10,6 | 11,0 | 2,6 | 10,2 |
| 13 | 3,0 | 11,5 | 10,9 | 0,4 | 2,2 | 6,7 | 0,0 | 0,0 | 10,4 | 11,2 | 11,6 | 11,1 |
| 14 | 4,8 | 11,5 | 10,2 | 0,0 | 7,7 | 6,6 | 1,8 | 0,0 | 7,5 | 11,2 | 11,6 | 11,8 |
| 15 | 7,2 | 11,4 | 8,5 | 9,8 | 0,0 | 6,5 | 0,0 | 0,3 | 10,4 | 11,2 | 11,6 | 11,8 |
| 16 | 8,3 | 11,4 | 10,5 | 0,8 | 0,0 | 0,3 | 0,0 | 0,0 | 7,8 | 11,3 | 11,6 | 11,8 |
| 17 | 11,5 | 8,6 | 10,8 | 10,1 | 0,3 | 5,7 | 0,0 | 0,0 | 0,1 | 10,6 | 11,6 | 11,7 |
| 18 | 11,5 | 11,2 | 10,8 | 9,3 | 0,0 | 6,4 | 0,0 | 9,5 | 10,6 | 11,3 | 11,6 | 6,0 |
| 19 | 10,9 | 11,4 | 10,8 | 9,4 | 6,8 | 6,4 | 7,3 | 9,5 | 10,6 | 9,0 | 11,6 | 3,6 |
| 20 | 11,3 | 11,4 | 10,8 | 9,8 | 7,3 | 6,6 | 7,3 | 9,6 | 10,7 | 7,3 | 11,6 | 9,4 |
| 21 | 8,1 | 11,4 | 10,1 | 9,5 | 5,8 | 4,5 | 0,3 | 9,7 | 10,7 | 6,8 | 11,6 | 11,8 |
| 22 | 6,0 | 11,2 | 3,1 | 1,2 | 6,2 | 0,9 | 0,0 | 9,8 | 10,1 | 6,4 | 10,3 | 11,8 |
| 23 | 11,5 | 9,3 | 10,3 | 9,7 | 4,0 | 0,0 | 0,0 | 8,1 | 8,8 | 6,5 | 1,9 | 9,2 |
| 24 | 11,6 | 11,3 | 10,7 | 9,1 | 7,0 | 3,0 | 0,0 | 9,8 | 10,7 | 11,5 | 11,6 | 10,6 |
| 25 | 11,6 | 11,4 | 10,7 | 9,0 | 7,4 | 6,7 | 0,0 | 8,6 | 10,6 | 11,4 | 8,2 | 11,8 |
| 26 | 11,6 | 11,3 | 10,7 | 8,0 | 7,3 | 0,5 | 6,5 | 9,8 | 10,8 | 10,1 | 11,7 | 11,8 |
| 27 | 11,4 | 11,3 | 10,6 | 9,4 | 7,3 | 2,3 | 5,1 | 5,2 | 10,8 | 2,8 | 11,7 | 11,8 |
| 28 | 7,1 | 11,3 | 10,5 | 9,4 | 7,2 | 6,7 | 7,7 | 7,4 | 8,2 | 11,4 | 11,6 | 11,8 |
| 29 | 10,3 | | 10,5 | 9,2 | 3,1 | 6,7 | 7,6 | 10,0 | 7,3 | 11,4 | 11,7 | 11,8 |
| 30 | 10,4 | | 10,6 | 8,3 | 0,0 | 4,3 | 8,0 | 9,9 | 10,8 | 11,5 | 11,7 | 11,8 |
| 31 | 6,4 | | 10,7 | | 0,0 | | 8,0 | 6,1 | | 11,4 | | 11,8 |
| SUM | 293,9 | 312,6 | 323,4 | 199,9 | 151,0 | 148,2 | 99,3 | 181,8 | 263,6 | 308,3 | 296,7 | 312,1 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación: QUELENTARNO Lat.: 33°58' S Long.: 71°35' W Alt.:

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTB</u> | <u>OCTBR</u> | <u>NOVER</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 01 | 12,6 | 8,1 | 11,0 | 9,6 | 7,7 | 2,7 | 1,8 | 9,0 | 8,8 | 10,8 | - | 9,6 |
| 02 | 11,1 | 5,0 | 11,1 | 7,8 | 6,4 | 5,2 | 0,5 | 8,8 | 3,4 | 9,9 | 8,0 | 11,7 |
| 03 | 12,8 | 10,2 | 11,0 | 8,7 | 5,5 | 8,2 | 00,0 | 9,1 | 0,6 | 0,1 | 11,3 | 10,9 |
| 04 | 13,1 | 9,3 | 11,2 | 9,7 | 6,1 | 0,6 | 5,8 | 7,7 | 7,5 | 8,8 | 8,0 | 11,4 |
| 05 | 12,9 | 12,0 | 10,2 | 8,2 | 0,0 | 0,0 | 5,8 | 0,0 | 9,6 | 4,6 | 1,8 | 12,0 |
| 06 | 12,8 | 11,8 | 9,4 | - | 7,4 | 3,5 | 3,2 | 0,0 | 10,0 | 6,5 | 8,3 | 12,9 |
| 07 | 12,8 | 12,1 | 10,8 | 0,0 | 7,2 | 0,0 | 6,4 | 0,0 | 0,4 | 5,3 | 9,2 | 11,7 |
| 08 | 12,3 | 11,8 | 10,2 | 2,1 | 7,9 | 0,0 | 0,0 | 2,6 | 1,5 | 0,0 | 10,6 | 6,9 |
| 09 | 12,1 | 11,9 | 8,2 | 0,3 | 8,1 | 5,7 | 7,9 | 0,0 | 3,9 | 10,5 | 5,5 | 0,0 |
| 10 | 12,6 | 11,7 | 8,3 | 1,0 | 8,5 | 6,2 | 8,4 | 0,0 | 3,3 | 9,8 | 8,9 | 1,6 |
| 11 | 12,8 | 11,8 | 5,3 | 9,4 | 3,2 | 4,7 | 0,0 | 6,8 | 8,5 | 3,4 | 9,2 | 7,6 |
| 12 | 12,1 | 11,8 | 9,7 | 0,0 | 0,0 | 1,4 | 0,0 | 0,0 | 9,8 | 10,7 | 7,6 | 11,5 |
| 13 | 11,2 | 11,9 | 10,3 | 0,0 | 1,6 | 0,0 | 0,6 | 2,2 | 9,6 | 11,2 | 12,0 | 11,7 |
| 14 | 0,2 | 12,0 | 9,5 | 5,5 | 5,5 | 0,0 | 6,0 | 0,0 | 10,1 | 11,0 | 11,9 | 12,9 |
| 15 | 10,6 | 12,0 | 10,6 | 7,3 | 0,4 | 1,5 | 2,4 | 0,0 | 0,0 | 0,0 | 10,2 | 10,6 |
| 16 | 9,4 | - | 10,4 | 0,9 | 4,8 | 0,3 | 3,3 | 2,0 | 0,1 | 0,0 | 10,9 | 9,3 |
| 17 | 10,4 | 12,0 | 10,1 | 8,5 | 0,0 | 0,3 | 0,0 | 6,4 | 3,9 | 7,7 | 10,1 | 2,9 |
| 18 | 11,9 | 11,9 | 8,2 | 8,8 | 3,6 | 6,4 | 0,3 | 9,7 | 9,8 | 6,9 | 5,6 | 12,0 |
| 19 | 9,8 | 11,9 | 0,6 | 9,2 | 7,7 | 0,0 | 8,3 | 9,7 | 10,1 | 9,2 | 6,3 | 9,3 |
| 20 | 9,3 | 11,7 | 4,0 | 9,3 | 5,9 | 0,0 | 4,2 | 9,3 | 10,1 | 2,2 | 10,0 | 13,3 |
| 21 | 11,6 | 11,3 | 10,0 | 8,8 | 4,2 | 4,4 | 0,0 | 9,2 | 8,8 | 1,4 | 10,6 | 12,8 |
| 22 | - | 11,5 | 6,0 | 0,4 | 0,0 | 0,4 | 0,0 | 2,8 | 4,0 | 5,0 | 0,6 | 11,6 |
| 23 | 12,1 | 11,1 | 5,3 | 8,6 | 1,9 | 0,7 | 0,0 | 9,3 | 3,9 | 2,7 | 13,0 | 12,5 |
| 24 | 11,9 | 11,6 | 10,1 | 6,5 | 0,8 | 0,5 | 0,0 | 9,5 | 4,9 | 11,7 | 12,5 | 8,8 |
| 25 | 10,3 | 11,4 | 9,8 | 9,0 | 6,2 | 3,6 | 0,4 | 1,3 | 10,2 | 10,9 | 9,9 | 12,0 |
| 26 | 7,4 | 9,9 | 8,2 | - | 6,3 | 4,8 | 0,0 | 9,5 | 10,3 | 0,2 | 4,4 | 12,7 |
| 27 | 7,0 | 11,0 | 9,6 | - | 7,4 | 0,0 | 3,6 | 7,1 | 9,8 | 12,2 | 8,6 | 11,5 |
| 28 | 8,3 | 11,0 | 7,4 | 8,6 | 0,0 | 0,1 | 7,2 | 7,6 | 0,0 | 12,2 | 8,1 | 11,3 |
| 29 | 9,5 | | 10,2 | 1,6 | 0,0 | 0,4 | 2,6 | 9,5 | 1,7 | 12,1 | 5,7 | 5,0 |
| 30 | 11,8 | | 9,8 | 0,9 | 0,3 | 0,4 | 2,2 | 1,5 | 10,8 | 0,0 | 11,4 | 10,4 |
| 31 | 11,2 | | 9,8 | | 0,0 | | 4,7 | 5,0 | | 6,8 | | 10,6 |
| SUM | 323,9 | 299,7 | 276,3 | 150,7 | 124,6 | 62,0 | 85,6 | 155,6 | 185,4 | 203,8 | 250,2 | 309,0 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación : PUEBLO ARAUCAO Lat.: 34°17'S Long: 70°33' W

| DIA | ENERO | FEBRE | MARCO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPT | OCTO | NOVER | DIEN |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 01 | 13,6 | 9,3 | 11,7 | 9,9 | 7,9 | 4,3 | 3,4 | 6,0 | 6,2 | 11,1 | 2,4 | 9,2 |
| 02 | - | 5,6 | 11,3 | 7,2 | 7,4 | 6,4 | 6,7 | 6,6 | 2,5 | 8,4 | 8,0 | 13,0 |
| 03 | 1,4 | 9,4 | 10,8 | 9,7 | 6,0 | 7,0 | 0,0 | 9,4 | 0,0 | 1,0 | 10,2 | 11,2 |
| 04 | 12,5 | 10,8 | 11,5 | 9,8 | 5,2 | 6,6 | 3,6 | 6,0 | 7,2 | 9,5 | 8,8 | 12,3 |
| 05 | 13,7 | 13,1 | 11,3 | 7,8 | 0,0 | 6,1 | 7,6 | 1,0 | 9,3 | 3,3 | 6,8 | 12,7 |
| 06 | 14,0 | 13,2 | 11,0 | 3,0 | 8,2 | 4,0 | 4,8 | 0,0 | 9,7 | 6,3 | 9,7 | 12,2 |
| 07 | 14,0 | 13,1 | 11,0 | 3,0 | 7,0 | 6,0 | 4,9 | 0,0 | 1,3 | 4,6 | 11,8 | 12,5 |
| 08 | 13,3 | 13,3 | 10,2 | 2,0 | 4,5 | 6,4 | 0,0 | 2,8 | 3,2 | 0,3 | 9,9 | 2,7 |
| 09 | 13,6 | 13,2 | 8,4 | 0,0 | 8,4 | 5,6 | 7,2 | 0,0 | 5,7 | 11,1 | 6,5 | 6,0 |
| 10 | 13,5 | 13,3 | 8,7 | 1,3 | 9,2 | 7,6 | 8,7 | 0,0 | 2,0 | 10,6 | 10,1 | 6,7 |
| 11 | 13,4 | 13,4 | 8,5 | 9,8 | 3,8 | 5,1 | 0,0 | 6,4 | 6,7 | 2,7 | 7,2 | 13,0 |
| 12 | 13,5 | 13,5 | 10,0 | 0,0 | 0,0 | 6,6 | 0,0 | 0,0 | 13,0 | 11,7 | 7,5 | 6,1 |
| 13 | 12,2 | 13,6 | 10,6 | 0,0 | 0,0 | 6,1 | 2,6 | 1,6 | 10,1 | 11,7 | 12,5 | 9,7 |
| 14 | 10,1 | 13,3 | 9,8 | 4,5 | 5,2 | 6,0 | 7,3 | 0,0 | 9,9 | 10,5 | 10,8 | 12,5 |
| 15 | 11,6 | 13,2 | 10,5 | 8,6 | 0,1 | 0,8 | 1,7 | 0,0 | 2,9 | 0,0 | 11,3 | 8,3 |
| 16 | 11,6 | 13,4 | 10,4 | 1,5 | 7,6 | 0,0 | 2,5 | 1,2 | 0,0 | 0,0 | 10,4 | 0,7 |
| 17 | 13,2 | 13,2 | 10,0 | 9,7 | 0,0 | 0,0 | 0,0 | 7,6 | 2,4 | 1,7 | 10,0 | 3,5 |
| 18 | 13,3 | 13,3 | 8,3 | 10,0 | 5,2 | 6,9 | 0,0 | 9,6 | 9,2 | 6,3 | 8,2 | 6,8 |
| 19 | 12,0 | 13,2 | 3,6 | 10,8 | 7,2 | 6,6 | 7,9 | 9,7 | 10,3 | 9,1 | 8,0 | 10,4 |
| 20 | 9,9 | 13,3 | 3,8 | 10,9 | 5,0 | 0,0 | 3,1 | 9,6 | 10,0 | 4,6 | 11,4 | 13,2 |
| 21 | 13,6 | 13,4 | 10,3 | 10,3 | 3,7 | 6,2 | 6,0 | 8,5 | 6,9 | 1,7 | 10,2 | 11,5 |
| 22 | 13,5 | 13,6 | 5,5 | 1,4 | 0,0 | 6,5 | 0,0 | 6,5 | 4,0 | 7,1 | 3,0 | 11,5 |
| 23 | 13,7 | 13,3 | 6,5 | 10,2 | 3,0 | 0,4 | 0,0 | 9,4 | 4,7 | 6,5 | 13,1 | 12,2 |
| 24 | 13,4 | 13,2 | 10,1 | 7,0 | 0,9 | 0,7 | 0,0 | 9,5 | 2,3 | 12,3 | 11,5 | 11,9 |
| 25 | 13,2 | 12,1 | 9,7 | 10,5 | 6,5 | 4,9 | 0,3 | 2,2 | 19,4 | 10,2 | 9,2 | 12,8 |
| 26 | 12,0 | 13,0 | 8,7 | 9,3 | 6,5 | 4,4 | 0,0 | 9,4 | 10,0 | 2,5 | 1,4 | 12,9 |
| 27 | 7,0 | 13,3 | 10,0 | 3,3 | 8,0 | 6,0 | 2,0 | 5,3 | 9,8 | 12,5 | 7,1 | 10,7 |
| 28 | 10,5 | 13,2 | 9,7 | 9,6 | 0,0 | 6,8 | 7,0 | 4,6 | 0,0 | 12,6 | 6,7 | 10,7 |
| 29 | 11,2 | | 10,3 | 6,8 | 0,0 | 2,1 | 1,9 | 8,3 | 2,5 | 10,6 | 7,7 | 5,0 |
| 30 | 13,2 | | 9,8 | 1,5 | 0,6 | 6,9 | 0,0 | 3,7 | 11,1 | 0,1 | 13,0 | 11,2 |
| 31 | 10,5 | | 10,0 | | 0,0 | | - | 7,7 | | 6,9 | | 13,2 |
| SUM | 348,7 | 352,7 | 292,0 | 163,4 | 128,7 | 71,2 | 77,3 | 152,7 | 162,3 | 203,3 | 258,4 | 295,3 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación: ARMEHILLO

Lat.: 35°43' S

Long.: 71°10' W

| DIA | ENERO | FEBRE | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPTB | OCTBR | NOVER | DICBR |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 01 | 11,4 | 6,8 | 10,0 | 9,1 | 7,7 | 0,0 | 0,0 | 3,9 | 8,3 | 9,8 | 9,7 | 7,3 |
| 02 | 8,0 | 3,9 | 10,3 | 9,1 | 8,2 | 6,5 | 0,0 | 6,6 | 5,0 | 9,7 | 10,3 | 1,7 |
| 03 | 12,2 | 0,0 | 9,7 | - | 3,7 | 6,5 | 0,0 | 8,0 | 0,3 | 9,8 | 11,6 | 3,1 |
| 04 | 12,4 | 11,9 | 10,0 | 7,8 | 7,7 | 3,1 | 2,4 | 7,2 | 8,9 | 9,7 | 10,1 | 8,7 |
| 05 | 12,3 | 7,1 | 10,0 | 8,2 | 3,0 | 0,0 | 4,2 | 6,3 | 9,1 | 8,3 | 4,5 | 12,9 |
| 06 | 12,5 | 10,6 | 9,3 | - | 8,1 | 1,7 | 1,6 | 0,0 | 8,9 | 4,9 | 7,5 | 3,8 |
| 07 | 12,4 | 11,8 | 9,3 | - | 8,0 | 0,0 | 5,8 | 0,0 | 3,5 | 0,3 | 12,0 | 11,4 |
| 08 | 7,6 | 11,3 | 9,6 | - | 7,5 | 3,7 | 0,0 | 0,0 | 4,9 | 0,6 | 12,1 | 0,3 |
| 09 | 12,4 | 11,1 | 9,8 | - | 7,9 | 6,4 | 6,2 | 0,0 | 4,5 | 6,7 | 3,8 | 0,0 |
| 10 | 12,5 | 10,8 | 9,5 | 6,7 | 7,2 | 4,5 | 5,4 | 0,0 | 0,0 | 8,7 | 9,9 | 2,7 |
| 11 | 12,7 | 10,8 | 9,5 | 6,3 | 1,6 | 4,5 | 0,0 | 0,0 | 0,3 | 0,0 | 6,3 | 1,3 |
| 12 | 12,7 | 10,7 | 9,4 | 6,9 | - | 0,1 | 0,0 | 0,0 | 8,3 | 9,9 | 9,5 | 0,0 |
| 13 | 12,8 | 10,7 | 9,7 | - | 0,0 | 0,0 | 0,1 | 0,0 | 8,1 | 10,2 | 12,6 | 1,5 |
| 14 | 12,7 | 10,7 | 3,5 | - | 0,0 | 1,5 | 6,9 | 0,0 | 8,9 | 10,0 | 12,7 | 12,5 |
| 15 | 10,1 | 10,3 | 8,6 | 1,0 | 0,0 | 0,5 | 6,2 | 0,0 | 8,9 | 10,3 | 12,3 | 9,0 |
| 16 | 11,8 | 10,6 | 9,6 | 0,2 | 6,7 | 0,0 | 3,5 | 0,0 | 0,0 | 4,5 | 11,3 | 0,5 |
| 17 | 12,8 | 10,7 | 9,6 | 3,8 | 3,3 | 0,0 | 0,0 | 3,2 | 9,2 | 0,0 | 10,7 | 0,0 |
| 18 | 12,8 | 10,5 | 9,6 | 2,0 | 0,0 | 4,4 | 0,0 | 8,4 | 8,9 | 2,5 | 12,7 | 8,3 |
| 19 | 11,8 | 10,6 | 3,5 | 6,4 | 0,9 | 0,0 | 6,0 | 7,4 | 9,4 | 9,1 | 9,9 | 9,9 |
| 20 | 0,4 | 10,5 | 7,9 | 6,1 | 3,6 | 0,0 | 0,0 | 8,4 | 6,9 | 4,6 | 11,3 | 12,9 |
| 21 | 6,3 | 10,6 | 9,5 | 8,2 | 2,5 | 6,2 | 0,0 | 6,2 | 5,4 | 6,3 | 7,0 | 12,4 |
| 22 | 12,7 | 10,6 | 5,3 | 4,3 | 0,0 | 0,0 | 0,0 | 0,0 | 1,1 | 8,3 | 0,0 | 12,6 |
| 23 | 12,7 | 10,5 | 5,6 | 8,0 | 0,9 | 0,0 | 0,0 | 7,4 | 0,0 | 2,9 | 12,2 | 10,0 |
| 24 | 12,5 | - | 9,3 | 6,1 | 0,6 | 0,7 | 0,0 | 8,1 | 7,1 | 7,1 | 12,1 | 7,5 |
| 25 | 12,2 | - | 8,5 | 8,1 | 0,4 | 0,0 | 0,0 | 0,0 | 9,5 | 5,7 | 7,1 | 11,3 |
| 26 | 11,9 | 8,9 | 7,2 | 3,0 | 6,4 | 0,0 | 0,0 | 4,2 | 9,7 | 0,3 | 0,0 | 13,4 |
| 27 | 7,1 | 9,7 | 9,2 | 3,0 | 6,0 | 0,0 | 0,0 | 7,8 | 9,7 | 9,6 | 1,1 | 13,6 |
| 28 | 0,6 | 6,1 | 9,2 | 8,0 | 0,0 | 3,7 | 7,2 | 2,1 | 0,9 | 10,9 | 0,0 | 13,0 |
| 29 | 5,6 | | 8,8 | 7,4 | 0,0 | 3,8 | 2,6 | 8,3 | 0,4 | 10,9 | 3,7 | 12,3 |
| 30 | 12,2 | | 8,6 | 0,0 | 0,1 | 0,0 | 0,0 | 8,6 | 9,3 | 4,9 | 13,0 | 13,3 |
| 31 | 7,0 | | 8,2 | | 0,0 | | 4,6 | 7,5 | | 3,3 | | 12,8 |
| SUM | 325,1 | 247,8 | 269,8 | 123,7 | 100,5 | 57,8 | 62,6 | 119,6 | 175,4 | 199,5 | 262,0 | 240,0 |

VALORES DE INSOLACION DIARIA (HORAS DE SOL)

AÑO 1965

Estación.: LAGUNA INVERNADA Lat.: 35°47' S Long.: 70°46'

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTB</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 01 | 10,4 | 7,6 | 9,3 | 8,3 | 7,2 | 0,0 | 5,99 | 5,2 | 7,6 | 8,8 | 9,3 | 6,2 |
| 02 | 6,6 | 5,1 | 9,3 | 7,7 | 7,2 | 6,5 | 0,0 | 6,5 | 3,8 | 7,7 | 6,1 | 1,7 |
| 03 | 10,4 | 0,0 | 7,9 | 8,2 | 3,3 | 6,5 | 0,0 | 7,0 | 0,0 | 8,7 | 9,6 | 7,3 |
| 04 | 10,4 | 9,9 | 9,2 | 8,1 | 7,1 | 4,2 | 2,8 | 6,3 | 7,9 | 8,9 | 9,2 | 10,3 |
| 05 | 10,3 | 9,8 | 9,2 | 8,9 | 2,6 | 0,0 | 5,3 | 5,2 | 8,0 | 8,9 | 5,3 | 9,1 |
| 06 | 10,3 | 0,6 | - | 0,0 | 7,0 | 1,0 | 2,6 | 0,0 | 8,0 | 1,4 | 4,9 | 4,9 |
| 07 | 10,4 | 9,7 | - | 0,0 | 6,8 | 0,4 | 6,4 | 0,0 | 5,4 | 3,7 | 9,7 | 10,3 |
| 08 | 10,4 | 9,7 | 8,9 | 1,0 | 4,5 | 3,2 | 0,0 | 0,0 | 6,6 | 0,0 | 9,7 | 1,2 |
| 09 | 10,4 | 9,8 | 7,6 | 0,0 | 5,8 | 6,5 | 6,6 | 0,0 | 5,3 | 8,6 | 9,0 | 0,0 |
| 10 | 10,4 | 9,7 | 8,4 | 6,6 | 6,8 | 5,4 | 6,4 | 0,0 | 0,4 | 7,2 | 8,9 | 0,2 |
| 11 | 10,4 | 9,7 | 8,9 | 6,8 | 3,3 | 5,6 | 0,0 | 0,0 | 0,8 | 0,0 | 7,4 | 3,6 |
| 12 | 10,4 | 9,7 | 8,9 | 0,3 | 0,0 | 0,7 | 0,0 | 0,0 | 7,1 | 9,0 | 9,6 | 1,0 |
| 13 | 10,4 | 9,7 | 8,8 | 0,0 | 1,9 | 4,3 | 0,6 | 0,0 | 7,8 | 9,2 | 8,4 | 1,8 |
| 14 | 3,1 | 9,8 | 3,8 | 0,1 | 0,0 | 3,7 | 6,6 | 0,0 | 8,2 | 9,2 | 9,7 | 9,1 |
| 15 | 7,2 | 9,7 | 7,6 | 1,4 | 0,3 | 2,1 | 6,6 | 0,0 | 7,7 | 9,2 | 9,9 | 7,7 |
| 16 | 10,3 | 9,7 | 5,4 | 0,0 | 6,8 | 0,0 | 2,9 | 0,6 | 1,0 | 6,7 | 8,5 | 0,0 |
| 17 | 10,4 | 9,6 | 8,7 | 3,8 | 2,7 | 0,0 | 0,0 | 3,6 | 7,8 | 2,9 | 10,0 | 0,0 |
| 18 | 10,3 | 9,7 | 8,7 | 3,4 | 0,0 | 6,2 | 0,0 | 7,5 | 8,2 | 1,2 | 10,1 | 6,6 |
| 19 | 9,3 | 9,6 | 2,4 | 7,2 | 0,8 | 0,0 | 6,6 | 7,6 | 8,4 | 7,8 | 7,5 | 8,0 |
| 20 | 1,4 | 9,7 | 7,3 | 7,5 | 3,9 | 2,4 | 0,0 | 7,6 | 6,5 | 9,4 | 9,3 | 10,3 |
| 21 | 8,5 | 9,6 | 8,7 | 7,5 | 3,1 | 6,0 | 0,0 | 5,0 | 5,6 | 5,7 | 6,7 | 10,3 |
| 22 | 10,2 | 2,7 | 5,1 | 6,5 | 0,0 | 0,0 | 0,0 | 0,0 | 1,5 | 8,2 | 0,0 | 10,4 |
| 23 | 10,3 | 9,7 | 4,3 | 7,6 | 1,2 | 0,0 | 0,0 | 7,8 | 0,0 | 9,5 | 10,1 | 9,0 |
| 24 | 10,2 | 9,6 | 8,4 | 5,4 | 0,0 | 0,0 | 0,0 | 7,6 | 8,6 | 7,9 | 9,7 | 6,2 |
| 25 | 9,8 | 9,5 | 7,7 | 7,4 | 2,9 | 0,0 | 0,0 | 4,5 | 8,6 | 6,5 | 7,7 | 10,1 |
| 26 | 9,5 | 9,6 | 6,9 | 2,6 | 5,2 | 0,0 | 0,0 | 5,8 | 8,6 | 0,4 | 0,0 | 10,3 |
| 27 | 7,1 | 5,5 | 8,4 | 4,4 | 5,0 | 0,0 | 0,0 | 7,5 | 8,7 | 8,5 | 0,4 | 10,4 |
| 28 | 3,9 | 2,5 | 8,3 | 7,4 | 0,0 | 4,0 | 6,4 | 0,2 | 5,5 | 9,6 | 0,8 | 10,3 |
| 29 | 5,5 | | 8,3 | 6,5 | 0,0 | 5,4 | 3,6 | 7,8 | 1,9 | 3,6 | 3,3 | 9,4 |
| 30 | 9,9 | | 7,7 | 0,8 | 0,0 | 0,0 | 0,0 | 7,9 | 8,8 | 9,6 | 10,2 | 9,9 |
| 31 | 6,5 | | 8,3 | | 0,0 | | 6,8 | 6,9 | | 9,1 | | 10,4 |
| SUM | 276,6 | 243,5 | 22,4 | 135,4 | 95,4 | 74,1 | 76,1 | 118,1 | 174,3 | 204,1 | 221,0 | 206,0 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: PARINACOTA

Lat.: 18° 12' S 69° 16' W

| DIA | ENERO | FEBRE | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPTB | OCTBR | NOVBR | DICBR |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 01 | 754 | 692 | 339 | 244 | 496 | 271 | 419 | 473 | 359 | 675 | 711 | 392 |
| 02 | 754 | 662 | 468 | 440 | 426 | 420 | 345 | 473 | 272 | 594 | 661 | 452 |
| 03 | 543 | 702 | 468 | 586 | - | 420 | 428 | 483 | 592 | 644 | 501 | 422 |
| 04 | 452 | 491 | 577 | 585 | 485 | 355 | 438 | 483 | 503 | 704 | 722 | 442 |
| 05 | 503 | 491 | 696 | 555 | 475 | 354 | 438 | 484 | 564 | 665 | - | 613 |
| 06 | 684 | 351 | 566 | 584 | 475 | 448 | 447 | 399 | 360 | 516 | 442 | 442 |
| 07 | 764 | 551 | 626 | 593 | 399 | 438 | 448 | 466 | 263 | 635 | 522 | 714 |
| 08 | 533 | 561 | 685 | 583 | 493 | 429 | 466 | 523 | 585 | 685 | 441 | 483 |
| 09 | 332 | 411 | 655 | 573 | 521 | 410 | 467 | 514 | 585 | 656 | 692 | 754 |
| 10 | 543 | 441 | 288 | 427 | 493 | 419 | 467 | 514 | 625 | 676 | 602 | 724 |
| 11 | 513 | 671 | 337 | 398 | 454 | 428 | 458 | 515 | 625 | 517 | 713 | 754 |
| 12 | 633 | 441 | 386 | 494 | 378 | 428 | 458 | 523 | 626 | 518 | 763 | 623 |
| 13 | 563 | 501 | 396 | 484 | 491 | 419 | 421 | 525 | 607 | 657 | 733 | 744 |
| 14 | 704 | 651 | 386 | 571 | 463 | 419 | 281 | 497 | 558 | 677 | 773 | 553 |
| 15 | 613 | 400 | 366 | 367 | 462 | 400 | 356 | 516 | 314 | 657 | 743 | 312 |
| 16 | 643 | 280 | 454 | 493 | 377 | 437 | 318 | 517 | 382 | 708 | 602 | 241 |
| 17 | 442 | 470 | 583 | 350 | 358 | 428 | 450 | 517 | 648 | 698 | 763 | 583 |
| 18 | 312 | 490 | 592 | 550 | 452 | 428 | 440 | 537 | 638 | 718 | 743 | 734 |
| 19 | 412 | 440 | 602 | 356 | 461 | 428 | 441 | 556 | 649 | 709 | 763 | 724 |
| 20 | 693 | 460 | 591 | 491 | 461 | 409 | 469 | 557 | 600 | 709 | 763 | 593 |
| 21 | 563 | 509 | 443 | 337 | 461 | 428 | 469 | 328 | 659 | 729 | 733 | 292 |
| 22 | 603 | 689 | 433 | 490 | 423 | 428 | 451 | 539 | 669 | 709 | 783 | 302 |
| 23 | 472 | 649 | 462 | 490 | 469 | 437 | 485 | 539 | 660 | 720 | 713 | - |
| 24 | 472 | 698 | 600 | 384 | 413 | 446 | 404 | 539 | 641 | 720 | 774 | - |
| 25 | 402 | 678 | 500 | 374 | 441 | 437 | 311 | 569 | 671 | 700 | 734 | - |
| 26 | - | 688 | 500 | 287 | 440 | 437 | 405 | 502 | 651 | 730 | 724 | - |
| 27 | - | 488 | 402 | 488 | 450 | 428 | 490 | 531 | 632 | 730 | 533 | - |
| 28 | - | 379 | 382 | 478 | 431 | 400 | 490 | 425 | 642 | 721 | 452 | 352 |
| 29 | 632 | - | 372 | 506 | 430 | 419 | 481 | 493 | 653 | 671 | 734 | 503 |
| 30 | 442 | - | 538 | 506 | 374 | 428 | 491 | 358 | 643 | 741 | 303 | 704 |
| 31 | 592 | - | 489 | - | 299 | - | 473 | 281 | - | 711 | - | 603 |
| SUM | 15568 | 14935 | 15182 | 14264 | 13311 | 12476 | 13405 | 15346 | 16966 | 20698 | 19336 | 14055 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: MURMUNTANE Lat.: 18° 23' S 69° 34' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTB</u> | <u>OCTBR</u> | <u>NOVR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|
| 01 | 704 | 652 | - | - | 467 | 392 | 372 | 444 | 281 | 604 | 681 | 623 |
| 02 | 674 | 632 | 597 | - | 476 | 383 | - | 454 | 97 | 604 | 641 | 493 |
| 03 | 624 | 662 | 497 | 566 | - | 392 | 410 | 454 | 553 | 604 | 541 | 593 |
| 04 | 402 | 642 | 577 | 575 | 466 | - | 419 | 436 | 563 | 605 | 651 | 643 |
| 05 | 513 | - | 616 | 555 | - | 354 | 391 | 417 | 515 | 605 | 682 | 694 |
| 06 | 603 | - | 616 | 555 | 465 | 419 | 410 | 380 | 520 | 516 | 682 | 643 |
| 07 | 643 | 541 | 615 | 554 | 418 | 429 | 429 | 437 | 204 | 596 | 662 | 694 |
| 08 | 553 | - | - | 564 | - | 410 | 420 | 475 | 585 | 616 | 682 | 623 |
| 09 | - | 431 | 425 | 553 | - | - | - | - | 585 | 636 | 682 | 714 |
| 10 | - | 431 | 426 | 553 | - | - | 429 | 457 | 586 | 616 | 632 | 734 |
| 11 | - | 521 | 525 | 524 | 454 | 447 | 420 | 457 | 576 | 497 | 682 | 724 |
| 12 | 633 | 471 | 525 | 533 | 377 | 409 | 411 | 477 | 577 | 597 | 723 | 694 |
| 13 | 603 | 561 | 584 | 426 | - | 400 | 355 | 487 | 577 | 607 | 723 | 674 |
| 14 | 623 | 550 | 574 | 474 | 434 | 391 | 243 | 477 | 568 | 607 | 713 | 684 |
| 15 | 643 | 470 | - | 483 | 453 | 409 | 299 | 487 | 441 | 638 | 552 | 553 |
| 16 | - | 420 | 533 | 425 | 349 | 400 | 309 | 478 | 78 | 648 | 623 | 432 |
| 17 | - | 290 | 553 | 521 | - | 400 | 421 | 479 | 598 | 628 | 673 | 684 |
| 18 | 251 | 350 | 503 | 520 | 433 | - | 440 | 498 | 589 | 648 | 693 | 694 |
| 19 | 563 | 230 | - | 376 | 452 | 390 | 440 | 479 | 580 | 649 | 703 | 654 |
| 20 | - | - | 542 | 491 | - | 400 | 422 | 480 | 570 | 659 | 703 | 633 |
| 21 | - | - | 591 | 461 | 442 | 400 | 422 | 490 | 590 | 649 | 703 | 593 |
| 22 | 613 | 599 | - | 490 | 385 | 400 | 413 | 490 | 591 | 659 | 553 | 422 |
| 23 | 593 | 599 | 403 | - | 441 | 390 | 423 | 481 | 591 | 679 | 663 | 623 |
| 24 | - | 598 | 570 | 508 | - | - | 414 | 510 | 601 | - | 703 | - |
| 25 | - | 648 | 550 | 498 | 431 | 381 | 320 | 491 | 611 | 680 | 703 | 694 |
| 26 | 462 | 638 | 540 | - | 422 | 390 | 367 | 473 | 661 | 680 | 603 | - |
| 27 | 462 | - | - | 459 | 421 | 381 | 443 | 483 | 612 | 670 | 623 | - |
| 28 | - | 598 | - | 440 | - | 374 | 452 | 493 | 583 | 680 | 693 | 633 |
| 29 | - | - | - | 497 | 421 | 381 | 453 | 464 | 494 | 610 | 673 | 573 |
| 30 | - | - | 568 | 487 | 411 | 372 | 453 | 416 | 227 | 681 | 663 | 623 |
| 31 | - | - | 518 | - | 383 | - | 453 | 329 | - | 681 | - | 593 |
| SUM | 10162 | 11534 | 12448 | 13088 | 9001 | 9894 | 11653 | 13873 | 15204 | 18849 | 19904 | 17634 |

VALORES DE RADIACION DIARIA (Ly/dfa)

1965

Estación: LOS MOLLES Lat 30° 45' S 70° 35' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTB</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 01 | 749 | 684 | 625 | 503 | 657 | 71 | 302 | 371 | 507 | 638 | 662 | 749 |
| 02 | 739 | 675 | 605 | 483 | 394 | 214 | 71 | 345 | 432 | 590 | 682 | 739 |
| 03 | 739 | 714 | 595 | 492 | 384 | 305 | 80 | 363 | 423 | 591 | 692 | 739 |
| 04 | 699 | 714 | 614 | 501 | 247 | 294 | 71 | 373 | 442 | 562 | 663 | 739 |
| 05 | 699 | 703 | 614 | 444 | 385 | 71 | 267 | 373 | 529 | 612 | 574 | 739 |
| 06 | 739 | 693 | 594 | 208 | 219 | 293 | 222 | 364 | 509 | 612 | 614 | 739 |
| 07 | 758 | 693 | 603 | 123 | 191 | 249 | 312 | 347 | 500 | 612 | 585 | 739 |
| 08 | 719 | 673 | 573 | 386 | 291 | 213 | 125 | 237 | 255 | 594 | 595 | 749 |
| 09 | 729 | 653 | 563 | 414 | 382 | 320 | 249 | 82 | 549 | 487 | 694 | 519 |
| 10 | 719 | 682 | 543 | 178 | 363 | 293 | 321 | 165 | 531 | 605 | 456 | 400 |
| 11 | 509 | 682 | 572 | 244 | 336 | 284 | 249 | 165 | 541 | 595 | 397 | 669 |
| 12 | 299 | 691 | 381 | 159 | 127 | 266 | 36 | 110 | 341 | 624 | 487 | 669 |
| 13 | 309 | 711 | 571 | 187 | 299 | 293 | 152 | 165 | 513 | 625 | 745 | 719 |
| 14 | 449 | 680 | 541 | 65 | 353 | 239 | 321 | 165 | 495 | 616 | 715 | 719 |
| 15 | 588 | 670 | 492 | 467 | 72 | 273 | 215 | 64 | 562 | 616 | 696 | 739 |
| 16 | 618 | 690 | 559 | 159 | 180 | 160 | 188 | 138 | 496 | 626 | 726 | 739 |
| 17 | 719 | 610 | 568 | 466 | 144 | 239 | 107 | 240 | 191 | 636 | 726 | 759 |
| 18 | 707 | 609 | 568 | 372 | 126 | 263 | 72 | 462 | 592 | 637 | 726 | 559 |
| 19 | 687 | 678 | 558 | 390 | 306 | 275 | 376 | 462 | 574 | 608 | 626 | 490 |
| 20 | 667 | 658 | 548 | 464 | 324 | 292 | 359 | 462 | 574 | 530 | 736 | 549 |
| 21 | 637 | 638 | 309 | 417 | 306 | 239 | 251 | 463 | 575 | 540 | 717 | 759 |
| 22 | 517 | 638 | 230 | 459 | 305 | 151 | 180 | 445 | 575 | 560 | 558 | 759 |
| 23 | 716 | 598 | 527 | 444 | 233 | 89 | 180 | 390 | 480 | 413 | 478 | 739 |
| 24 | 687 | 627 | 545 | 370 | 305 | 186 | 162 | 465 | 605 | 551 | 767 | 739 |
| 25 | 706 | 627 | 526 | 415 | 323 | 301 | 108 | 446 | 587 | 649 | 598 | 769 |
| 26 | 706 | 626 | 525 | 378 | 305 | 159 | 324 | 466 | 578 | 699 | 748 | 719 |
| 27 | 686 | 616 | 505 | 368 | 322 | 160 | 334 | 317 | 598 | 325 | 738 | 749 |
| 28 | 547 | 616 | 495 | 423 | 322 | 302 | 379 | 401 | 540 | 690 | 738 | 739 |
| 29 | 725 | | 495 | 414 | 215 | 280 | 388 | 476 | 464 | 691 | 738 | 739 |
| 30 | 596 | | 494 | 404 | 125 | 186 | 380 | 458 | 618 | 681 | 758 | 739 |
| 31 | 497 | | 493 | | 80 | | 371 | 450 | | 672 | | 749 |
| SUM | 19861 | 18549 | 16431 | 10797 | 8621 | 6960 | 7152 | 10230 | 15176 | 18507 | 19635 | 21661 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación : QUELENTARO

Lat.: 33° 58' S

Long.: 71° 35' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPT</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|
| 01 | 627 | 553 | 485 | 423 | 291 | 114 | 131 | 277 | 362 | 480 | 256 | 577 |
| 02 | 587 | 434 | 485 | 375 | 362 | 175 | 87 | 269 | 242 | 480 | 492 | 616 |
| 03 | 627 | 601 | 494 | 373 | 235 | 219 | 61 | 296 | 167 | 240 | 600 | 606 |
| 04 | 607 | 542 | 484 | 378 | 244 | 96 | 210 | 287 | 344 | 443 | 541 | 646 |
| 05 | 617 | 601 | 493 | 374 | 135 | 53 | 158 | 72 | 420 | 434 | 532 | 637 |
| 06 | 537 | 581 | 483 | 103 | 261 | 193 | 158 | 72 | 420 | 434 | 532 | 637 |
| 07 | 677 | 581 | 473 | 84 | 270 | 61 | 228 | 63 | 224 | 463 | 572 | 607 |
| 08 | 637 | 571 | 472 | 233 | 269 | 44 | 114 | 207 | 243 | 174 | 513 | 498 |
| 09 | 636 | 590 | 424 | 149 | 278 | 201 | 228 | 18 | 328 | 532 | 385 | 139 |
| 10 | 656 | 560 | 443 | 214 | 260 | 210 | 228 | 27 | 281 | 494 | 533 | 368 |
| 11 | 626 | 560 | 365 | 371 | 215 | 192 | 158 | 298 | 385 | 368 | 573 | 577 |
| 12 | 626 | 570 | 442 | 111 | 54 | 122 | 53 | 54 | 432 | 504 | 514 | 627 |
| 13 | 626 | 579 | 441 | 130 | 179 | 79 | 141 | 145 | 452 | 514 | 593 | 627 |
| 14 | 288 | 578 | 422 | 249 | 250 | 70 | 229 | 73 | 443 | 505 | 584 | 647 |
| 15 | 636 | 549 | 331 | 333 | 134 | 131 | 194 | 36 | 132 | 136 | 584 | 618 |
| 16 | 586 | 538 | 440 | 190 | 232 | 105 | 203 | 164 | 180 | 185 | 594 | 568 |
| 17 | 615 | 538 | 439 | 369 | 125 | 105 | 35 | 246 | 303 | 438 | 594 | 478 |
| 18 | 605 | 528 | 429 | 350 | 187 | 210 | 88 | 347 | 445 | 429 | 465 | 627 |
| 19 | 615 | 518 | 124 | 340 | 231 | 113 | 247 | 347 | 455 | 497 | 466 | 588 |
| 20 | 546 | 517 | 267 | 340 | 213 | 70 | 212 | 347 | 456 | 332 | 565 | 667 |
| 21 | 565 | 527 | 428 | 339 | 195 | 192 | 53 | 348 | 408 | 332 | 605 | 657 |
| 22 | 385 | 536 | 285 | 147 | 124 | 87 | 62 | 266 | 371 | 439 | 298 | 647 |
| 23 | 585 | 517 | 323 | 311 | 168 | 148 | 27 | 340 | 314 | 322 | 625 | 677 |
| 24 | 614 | 526 | 399 | 265 | 133 | 130 | 18 | 340 | 371 | 557 | 615 | 528 |
| 25 | 614 | 516 | 398 | 328 | 230 | 201 | 98 | 212 | 467 | 528 | 565 | 637 |
| 26 | 525 | 487 | 378 | - | 203 | 201 | 98 | 359 | 458 | 157 | 477 | 627 |
| 27 | 465 | 505 | 378 | 209 | 229 | 61 | 178 | 323 | 468 | 568 | 586 | 647 |
| 28 | 495 | 505 | 368 | 309 | 79 | 140 | 258 | 360 | 124 | 568 | 546 | 637 |
| 29 | 554 | | 396 | 118 | 70 | 122 | 214 | 360 | 258 | 529 | 407 | 339 |
| 30 | 583 | | 396 | 163 | 114 | 122 | 143 | 204 | 489 | 177 | 646 | 627 |
| 31 | 593 | | 414 | | 533 | | 232 | 296 | | 471 | | 627 |
| SUM | 17955 | 15208 | 12116 | 8052 | 6503 | 3967 | 4544 | 7053 | 10442 | 12730 | 15326 | 18005 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: PUENTE ARQUEADO Lat.: 34° 17' S Long.: 70° 38' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPBR</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 01 | 617 | 493 | 504 | 385 | 262 | 140 | 140 | 232 | 343 | 508 | 265 | 586 |
| 02 | 597 | 395 | 494 | 319 | 262 | 175 | 87 | 277 | 176 | 461 | 423 | 634 |
| 03 | 656 | 513 | 484 | 375 | 244 | 193 | 52 | 286 | 149 | 192 | 620 | 634 |
| 04 | 646 | 493 | 493 | 365 | 189 | 88 | 149 | 250 | 335 | 452 | 561 | 626 |
| 05 | 646 | 591 | 493 | 346 | 108 | 44 | 201 | 110 | 391 | 260 | 315 | 666 |
| 06 | 656 | 581 | 492 | 93 | 261 | 149 | 166 | 99 | 392 | 434 | 512 | 626 |
| 07 | 666 | 600 | 492 | 75 | 243 | 79 | 193 | 99 | 224 | 405 | 552 | 597 |
| 08 | 646 | 580 | 482 | 195 | 206 | 53 | 105 | 189 | 262 | 164 | 542 | 428 |
| 09 | 626 | 580 | 443 | 74 | 251 | 175 | 193 | 36 | 328 | 512 | 444 | 99 |
| 10 | 210 | 36 | 255 | 503 | 572 | 219 | 684 | 608 | 470 | 277 | 249 | 182 |
| 11 | 636 | 560 | 442 | 362 | 206 | 106 | 132 | 25 | 338 | 358 | 494 | 577 |
| 12 | 606 | 559 | 461 | 93 | 71 | 87 | 53 | 36 | 413 | 542 | 514 | 557 |
| 13 | 616 | 588 | 441 | 139 | 107 | 96 | 149 | 10 | 480 | 543 | 593 | 537 |
| 14 | 536 | 588 | 431 | 222 | 205 | 70 | 211 | 54 | 443 | 524 | 613 | 667 |
| 15 | 625 | 549 | 469 | 323 | 45 | 122 | 158 | 36 | 207 | 107 | 603 | 607 |
| 16 | 595 | 548 | 449 | 184 | 222 | 96 | 176 | 191 | 160 | 107 | 603 | 477 |
| 17 | 605 | 538 | 430 | 359 | 124 | 87 | 53 | 300 | 265 | 263 | 594 | 418 |
| 18 | 605 | 518 | 429 | 331 | 195 | 174 | 88 | 328 | 416 | 487 | 515 | 607 |
| 19 | 625 | 528 | 267 | 331 | 222 | 140 | 229 | 328 | 455 | 506 | 446 | 587 |
| 20 | 545 | 537 | 247 | 339 | 213 | 61 | 194 | 320 | 446 | 409 | 555 | 677 |
| 21 | 604 | 546 | 428 | 321 | 168 | 201 | 35 | 320 | 370 | 312 | 604 | 677 |
| 22 | 614 | 565 | 256 | 146 | 133 | 87 | 35 | 229 | 342 | 488 | 268 | 667 |
| 23 | 594 | 545 | 332 | 301 | 159 | 105 | 27 | 348 | 276 | 303 | 444 | 667 |
| 24 | 604 | 535 | 426 | 265 | 141 | 131 | 18 | 340 | 276 | 538 | 445 | 627 |
| 25 | 594 | 535 | 426 | 310 | 194 | 166 | 80 | 184 | 457 | 577 | 555 | 667 |
| 26 | 623 | 515 | 388 | 291 | 194 | 201 | 98 | 350 | 477 | 157 | 357 | 657 |
| 27 | 366 | 524 | 378 | 181 | 220 | 52 | 160 | 286 | 478 | 588 | 546 | 607 |
| 28 | 534 | 514 | 387 | 291 | 53 | 148 | 222 | 240 | 67 | 588 | 556 | 647 |
| 29 | 563 | | 346 | 281 | 53 | 122 | 178 | 332 | 268 | 559 | 407 | 378 |
| 30 | 583 | | 395 | 136 | 141 | 140 | 62 | 268 | 479 | 108 | 675 | 597 |
| 31 | 583 | | 385 | | 53 | | 143 | 315 | | 452 | | 657 |
| SUM | 18222 | 14654 | 12845 | 7936 | 5717 | 3707 | 4471 | 7026 | 10183 | 12181 | 14870 | 17637 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: ARMERILLO Lat.: 35° 43' S Long.: 71° 10' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTBR</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|
| 01 | 735 | 492 | 512 | 393 | 288 | 52 | 174 | 195 | 378 | 516 | 412 | 506 |
| 02 | 606 | 394 | 521 | 317 | 287 | 209 | 26 | 249 | 277 | 497 | 618 | 347 |
| 03 | 675 | 157 | 482 | 392 | 242 | 200 | - | 285 | 176 | 527 | 257 | 357 |
| 04 | 685 | 639 | 511 | 382 | 269 | 131 | - | 258 | 398 | 518 | 628 | 605 |
| 05 | 705 | 442 | 520 | 372 | 170 | 61 | - | 268 | 408 | 470 | 452 | 675 |
| 06 | 725 | 570 | 491 | 46 | 286 | 96 | - | 98 | 418 | 394 | 531 | 506 |
| 07 | 705 | 618 | 500 | 65 | 277 | 122 | - | 63 | 297 | 269 | 629 | 675 |
| 08 | 685 | 628 | 480 | 93 | 268 | 156 | - | 107 | 344 | - | 600 | 357 |
| 09 | 684 | 608 | 470 | * | 276 | 191 | 218 | 9 | 289 | 472 | 541 | 109 |
| 10 | 684 | 608 | 470 | 277 | 249 | 182 | 200 | 36 | 177 | 540 | 610 | 417 |
| 11 | 664 | 607 | 450 | 323 | 160 | 174 | 78 | 36 | 149 | 212 | 532 | 358 |
| 12 | 654 | 568 | 469 | 203 | 53 | 178 | 35 | 27 | 421 | 521 | 522 | 377 |
| 13 | 674 | 597 | 468 | 55 | 89 | 95 | 148 | 36 | 412 | 551 | 631 | 368 |
| 14 | 446 | 606 | 363 | 92 | 18 | 139 | 245 | 45 | 431 | 542 | 611 | 705 |
| 15 | 565 | 576 | 429 | 248 | 80 | 139 | 245 | 45 | 450 | 542 | 631 | 626 |
| 16 | 664 | 566 | 476 | 55 | 230 | 26 | 131 | 108 | 254 | 378 | 632 | 298 |
| 17 | 653 | 576 | 466 | 284 | 185 | 43 | 53 | 199 | 461 | 136 | 632 | 139 |
| 18 | 653 | 556 | 437 | 256 | 53 | 191 | 61 | 344 | 452 | 272 | 632 | 477 |
| 19 | 623 | 565 | 256 | 256 | 106 | 121 | 219 | 336 | 462 | 505 | 455 | 546 |
| 20 | 237 | 555 | 417 | 328 | 203 | 43 | 105 | 363 | 387 | 321 | 643 | 705 |
| 21 | 593 | 574 | 417 | 355 | 202 | 191 | 26 | 327 | 378 | 486 | 494 | 676 |
| 22 | 662 | 554 | 312 | 255 | 70 | 26 | 18 | 137 | 303 | 516 | 138 | 686 |
| 23 | 642 | 544 | 321 | 300 | 114 | 17 | 9 | 346 | 180 | 263 | 693 | 636 |
| 24 | 642 | 553 | 425 | 281 | 61 | 121 | 9 | 338 | 455 | 556 | 683 | 517 |
| 25 | 652 | 533 | 396 | 308 | 131 | 113 | 35 | 64 | 494 | 527 | 545 | 676 |
| 26 | 622 | 504 | 367 | 208 | 219 | 121 | 124 | 229 | 494 | 117 | 208 | 695 |
| 27 | 464 | 523 | 414 | 199 | 193 | 26 | 97 | 357 | 504 | 596 | 406 | 695 |
| 28 | 326 | 416 | 404 | 307 | 9 | 173 | 239 | 211 | 133 | 626 | 218 | 676 |
| 29 | 434 | | 403 | 280 | 26 | 182 | 212 | 377 | 238 | 667 | 258 | 656 |
| 30 | 601 | | 403 | 81 | 122 | 35 | 27 | 386 | 506 | 440 | 694 | 695 |
| 31 | 404 | | 393 | | 44 | | 213 | 368 | | 607 | | 665 |
| SUM | 18767 | 15129 | 13443 | 7211 | 4980 | 3554 | 2947 | 6247 | 10726 | 13584 | 15536 | 16426 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: LAGUNA INVERNADA Lat.: 35° 47' S Long.: 70° 46' W

| DIA | ENERO | FEBRE | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOST | SEPTB | OCTBR | NOVBR | DICBR |
|-----|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| 01 | - | 531 | 551 | 430 | 297 | 35 | 208 | 231 | 378 | 545 | 549 | 565 |
| 02 | - | 472 | 512 | 383 | 314 | 218 | 52 | 293 | 268 | 478 | 461 | 367 |
| 03 | - | 167 | 492 | 429 | 206 | 218 | 87 | 267 | 166 | 527 | 628 | 575 |
| 04 | 655 | 629 | 491 | 410 | 314 | 174 | 165 | 204 | 417 | 527 | 609 | 714 |
| 05 | 725 | 639 | 530 | 418 | 188 | 78 | 191 | 250 | 417 | 537 | 511 | 714 |
| 06 | 754 | 599 | 548 | 93 | 286 | 104 | 183 | 125 | 418 | 422 | 452 | 516 |
| 07 | 714 | 618 | 548 | 65 | 295 | 130 | 209 | 125 | 325 | 358 | 609 | 665 |
| 08 | 704 | 638 | 499 | 65 | 285 | 139 | 70 | 125 | 354 | 29 | 610 | 397 |
| 09 | 694 | 637 | 489 | 111 | 249 | 182 | 225 | 18 | 354 | 607 | 590 | 99 |
| 10 | 694 | 637 | 460 | 648 | 267 | 165 | 218 | 54 | 289 | 511 | 601 | 338 |
| 11 | 694 | 637 | 488 | 314 | 231 | 182 | 87 | 54 | 177 | 260 | 591 | 367 |
| 12 | 694 | 607 | 307 | 332 | 53 | 87 | 17 | 36 | 421 | 560 | 621 | 298 |
| 13 | 674 | 646 | 487 | 64 | 160 | 191 | 122 | 72 | 331 | 560 | 591 | 338 |
| 14 | 436 | 626 | 391 | 110 | 44 | 156 | 262 | 90 | 450 | 561 | 621 | 618 |
| 15 | 396 | 596 | 486 | 239 | 168 | 139 | 227 | 81 | 450 | 542 | 631 | 626 |
| 16 | 644 | 605 | 333 | 46 | 292 | 26 | 175 | 262 | 319 | 523 | 632 | 228 |
| 17 | 653 | 585 | 523 | 293 | 212 | 61 | 44 | 308 | 442 | 349 | 632 | 99 |
| 18 | 653 | 585 | 513 | 293 | 71 | 191 | 79 | 390 | 471 | 272 | 652 | 497 |
| 19 | 633 | 584 | 294 | 356 | 159 | 121 | 228 | 327 | 462 | 544 | 543 | 386 |
| 20 | 277 | 584 | 427 | 365 | 229 | 121 | 123 | 381 | 425 | 612 | 662 | 696 |
| 21 | 593 | 593 | 492 | 346 | 194 | 191 | 26 | 291 | 378 | 486 | 544 | 696 |
| 22 | 672 | 583 | 293 | 300 | 105 | 35 | 26 | 191 | 331 | 555 | 148 | 696 |
| 23 | 672 | 563 | 350 | 345 | 149 | 17 | 18 | 328 | 208 | 623 | 702 | 626 |
| 24 | 672 | 603 | 481 | 290 | 70 | 95 | 18 | 329 | 474 | 517 | 693 | 517 |
| 25 | 672 | 582 | 462 | 226 | 175 | 139 | 88 | 311 | 494 | 536 | 584 | 685 |
| 26 | 602 | 523 | 405 | 271 | 201 | 121 | 141 | 320 | 525 | 127 | 287 | 693 |
| 27 | 553 | 484 | 461 | 244 | 184 | 26 | 132 | 339 | 495 | 606 | 436 | 695 |
| 28 | 493 | 309 | 441 | 316 | 17 | 191 | 230 | 184 | 438 | 625 | 307 | 685 |
| 29 | 454 | | 441 | 307 | 26 | 191 | 230 | 386 | 334 | 606 | 268 | 675 |
| 30 | 621 | | 403 | 126 | 105 | 61 | 27 | 414 | 477 | 607 | 694 | 646 |
| 31 | 522 | | 421 | | 44 | | 284 | 313 | | 388 | | 595 |
| SUM | 17220 | 15862 | 14019 | 8235 | 5590 | 3785 | 4192 | 7099 | 11488 | 15000 | 16459 | 16312 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: POLCURA

LAT.: 37° 19' S LONG.: 71° 30' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEFBR</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICBR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 01 | 595 | 403 | 501 | 400 | 143 | - | 164 | 71 | 238 | 495 | 293 | 505 |
| 02 | 268 | 206 | 500 | 362 | 241 | 208 | 60 | - | 331 | 381 | 303 | 168 |
| 03 | 634 | 284 | 461 | 380 | 169 | 181 | 69 | 150 | 248 | 496 | 605 | 119 |
| 04 | 674 | 618 | - | 370 | 169 | 164 | 172 | 221 | 396 | 364 | 387 | 633 |
| 05 | 713 | 588 | - | 351 | 124 | 17 | 181 | 239 | 396 | 487 | 597 | 693 |
| 06 | 733 | 519 | 479 | 37 | 257 | 69 | | 27 | 398 | 449 | 588 | 89 |
| 07 | 723 | 607 | 507 | 166 | 257 | 95 | - | 107 | 268 | 66 | 608 | 703 |
| 08 | 693 | 606 | - | 74 | 221 | 60 | | 107 | 333 | 38 | 598 | 129 |
| 09 | 683 | 606 | 468 | 74 | 106 | 138 | 173 | - | 124 | 374 | 569 | 248 |
| 10 | 563 | 596 | 468 | 119 | 221 | 146 | 164 | 89 | 223 | 547 | 648 | 416 |
| 11 | 633 | 596 | 362 | 92 | 194 | 146 | 26 | 54 | 121 | 192 | 638 | 208 |
| 12 | 643 | 361 | 409 | 321 | 53 | 34 | 78 | - | 233 | 491 | 531 | 109 |
| 13 | 643 | 585 | 483 | 92 | 62 | 77 | 113 | 80 | 428 | 549 | 600 | 544 |
| 14 | 503 | 604 | 437 | 73 | 35 | 138 | 199 | 27 | 448 | 520 | 630 | 724 |
| 15 | 445 | 553 | 532 | 256 | 88 | 69 | 191 | 36 | 364 | 540 | 531 | 605 |
| 16 | 393 | 535 | 303 | 100 | 202 | 26 | 174 | 72 | 243 | 261 | 601 | 397 |
| 17 | 632 | 574 | 454 | 300 | 199 | 26 | 61 | 171 | 412 | 193 | 601 | 466 |
| 18 | 612 | 564 | 454 | 273 | 123 | 146 | 70 | 515 | 412 | 87 | 640 | 625 |
| 19 | 513 | 533 | 350 | 327 | 201 | 155 | - | 279 | 441 | 474 | 651 | 744 |
| 20 | 197 | 563 | 425 | 317 | 166 | 146 | - | 289 | 216 | 329 | 641 | 645 |
| 21 | 622 | 562 | 424 | 308 | 148 | 60 | - | 235 | 329 | 582 | 395 | 704 |
| 22 | 661 | 513 | 311 | 280 | 35 | 34 | - | 326 | 301 | 475 | 89 | 694 |
| 23 | 651 | 523 | 141 | 100 | 52 | 9 | 17 | 353 | 264 | 359 | 681 | 496 |
| 24 | 650 | 512 | 441 | 243 | 35 | 77 | 26 | 327 | 463 | 408 | 631 | 238 |
| 25 | 611 | 423 | 403 | 297 | 70 | 69 | - | 254 | 472 | 399 | 375 | 595 |
| 26 | 601 | 270 | 347 | 261 | 70 | 60 | 338 | 173 | 407 | 136 | 99 | 704 |
| 27 | 217 | 424 | 393 | 269 | 148 | 86 | 61 | 353 | 445 | 448 | 99 | 641 |
| 28 | 312 | 116 | 402 | 269 | 35 | 112 | 132 | 146 | 190 | 614 | 119 | 654 |
| 29 | 187 | | 345 | 261 | 69 | 112 | 167 | 336 | 465 | 604 | 396 | 644 |
| 30 | 550 | | 364 | 107 | 130 | 52 | 202 | 357 | 209 | 400 | 653 | 644 |
| 31 | 432 | | 354 | | 43 | | 229 | 302 | | 376 | | 644 |
| SUM | 16987 | 13844 | 11518 | 6879 | 4066 | 2712 | 3067 | 5696 | 9418 | 12034 | 14797 | 15428 |

VALORES DE RADIACION DIARIA (Ly/día)

AÑO 1965

Estación: COLONIA

Lat.: 47° 30' S Long.: 71° 55' W

| <u>DIA</u> | <u>ENERO</u> | <u>FEBRE</u> | <u>MARZO</u> | <u>ABRIL</u> | <u>MAYO</u> | <u>JUNIO</u> | <u>JULIO</u> | <u>AGOST</u> | <u>SEPTBR</u> | <u>OCTBR</u> | <u>NOVBR</u> | <u>DICPR</u> |
|------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|
| 01 | 283 | 519 | 496 | - | 162 | 115 | - | 34 | 246 | 240 | 468 | 389 |
| 02 | 604 | 307 | 477 | - | 128 | 74 | - | 25 | 229 | 351 | 287 | 379 |
| 03 | 419 | 480 | 215 | - | 144 | 98 | - | 109 | 274 | - | 535 | 467 |
| 04 | 467 | 317 | 270 | - | 110 | 57 | - | 143 | 257 | - | 421 | 622 |
| 05 | 652 | 288 | 258 | - | 152 | 65 | - | 59 | 310 | - | 498 | 632 |
| 06 | 506 | 220 | 167 | - | 135 | 65 | - | 84 | 195 | - | 585 | 477 |
| 07 | 467 | 325 | 316 | - | 152 | 41 | - | 68 | 222 | - | 595 | 691 |
| 08 | 409 | 316 | 260 | - | 25 | 82 | - | 144 | 294 | - | 388 | 720 |
| 09 | 447 | 373 | 297 | - | 76 | 90 | - | 68 | 232 | - | 355 | 594 |
| 10 | 632 | 496 | 389 | - | 177 | 41 | - | 170 | 348 | - | 471 | 448 |
| 11 | 729 | 410 | 296 | - | 76 | 49 | - | 85 | 250 | - | 491 | 477 |
| 12 | 486 | 324 | 332 | - | 134 | 41 | - | 102 | 213 | - | 539 | 594 |
| 13 | 573 | 362 | 276 | - | 117 | 82 | - | 111 | 278 | - | 559 | 555 |
| 14 | 660 | 133 | 359 | - | 125 | 24 | - | 162 | 315 | - | 270 | 682 |
| 15 | 514 | 399 | 368 | - | 117 | 41 | - | 111 | 378 | - | 569 | 409 |
| 16 | 630 | 266 | 385 | 178 | 158 | 73 | - | 137 | 361 | - | 473 | 234 |
| 17 | 359 | 379 | 385 | 209 | 117 | 73 | - | 155 | 244 | - | 212 | 614 |
| 18 | 494 | 303 | 348 | 165 | 92 | 16 | - | 198 | 235 | - | 473 | 575 |
| 19 | 378 | 530 | 365 | 252 | 75 | 8 | - | 25 | 208 | - | 512 | 634 |
| 20 | 358 | 303 | 328 | 148 | 100 | 57 | - | 181 | 354 | - | 242 | 593 |
| 21 | 600 | 302 | 355 | 43 | 91 | 65 | - | 207 | 236 | - | 135 | 556 |
| 22 | 397 | 377 | - | 225 | 91 | 41 | - | 182 | 209 | - | 378 | 722 |
| 23 | 213 | 509 | - | 207 | 83 | 32 | - | 243 | 292 | - | 271 | 585 |
| 24 | 300 | 452 | - | 138 | 41 | 49 | - | 261 | 228 | - | 165 | 458 |
| 25 | 637 | 273 | - | 198 | 66 | 49 | - | 232 | 122 | - | 155 | 682 |
| 26 | 589 | 348 | - | 155 | 124 | 16 | 75 | 244 | 293 | - | 223 | 624 |
| 27 | 328 | 479 | - | 120 | 49 | 72 | 100 | 262 | 82 | - | 349 | 692 |
| 28 | 530 | 478 | - | 111 | 107 | - | 92 | 262 | 370 | - | 359 | 624 |
| 29 | 549 | - | - | 43 | 58 | - | 25 | 184 | 276 | - | 514 | 624 |
| 30 | 279 | - | - | 205 | 107 | - | 42 | 158 | 396 | 581 | 670 | 546 |
| 31 | 383 | - | - | - | 74 | - | 126 | 35 | - | 572 | - | 624 |
| SUM | 14872 | 10268 | 6942 | 2397 | 3263 | 1517 | 460 | 4441 | 7917 | 1744 | 12162 | 17523 |

"A N E X O A"

ASOCIACIONES METEOROLOGICAS

ATENDIDAS Y PROLEGIADAS POR ENDESA

XXXXXXXXXXXX

XXXXXXXXXX

XXXXXX

R I O L A U C A .

Latitud: 18° 12' S

H = 392 mts.

Longitud: 69° 16' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|-----|--------------------|--------------------|-------|--------------------|------------|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Mon T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 0.9 | 8.7 | 3.6 | 11.7 | -2.6 | 3.4 | 15.5 | 3 | 7.0 | 8 | 60 | 43 | 65 | . |
| FEB | 0.4 | 10.4 | 3.9 | 13.2 | -2.6 | 3.7 | 16.0 | 3 | 9.0 | 25 | 66 | 38 | 67 | . |
| MAR | -0.2 | 9.7 | 4.3 | 12.0 | -3.6 | 3.3 | 17.0 | 21 | 9.0 | 5 | 70 | 35 | 59 | . |
| ABR | -1.9 | 11.7 | 3.6 | 13.4 | -5.5 | 2.4 | 18.0 | 26 | 9.0 | 17 | 69 | 28 | 56 | . |
| MAY | -3.6 | 10.3 | 1.8 | 11.5 | -7.9 | 0.5 | 14.5 | 2 | 10.5 | 15 | 68 | 31 | 39 | . |
| JUN | -7.4 | 8.3 | 3.2 | 10.0 | -9.9 | -1.0 | 14.5 | 3 | 13.0 | 16 | 66 | 24 | 34 | . |
| JUL | -5.0 | 6.3 | 1.2 | 7.8 | -9.8 | -1.5 | 15.0 | 31 | 15.5 | 30 | 64 | 31 | 42 | . |
| AGO | -6.6 | 8.1 | 2.9 | 10.2 | -10.7 | 1.1 | 14.0 | 16 | 15.0 | 20 | 69 | 28 | 40 | . |
| SEP | -1.8 | 5.7 | 2.0 | 8.4 | -6.9 | 0.2 | 14.0 | 23 | 11.0 | 11 | 58 | 35 | 43 | . |
| OCT | -1.0 | 10.9 | 4.9 | 3.2 | -8.2 | 2.2 | 16.5 | 30 | 12.0 | 9 | 58 | 26 | 38 | . |
| NOV | 0.5 | 11.0 | 5.3 | 14.4 | -7.2 | 3.3 | 17.0 | 21 | 10.0 | 20 | 59 | 32 | 48 | . |
| DIC | -0.5 | 9.3 | 5.8 | 14.4 | -3.0 | 4.2 | 18.0 | 12 | 8.5 | 26 | 51 | 38 | 51 | . |
| AÑO | -2.2 | 9.2 | 3.6 | 11.7 | -6.5 | 1.6 | 18.0 | ABR DIC | -15.5 | JUL | 63 | 32 | 49 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | NEBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|-------------------|------------------------------------|-----|-----|----------|-----------------------|----|----|------------------------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX. MES | 08 | 14 | 19 | |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . |

R I O L A U C A

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|--------|----------------------|---------|---------|----------|----------|---------|---------|----------|---------|----------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Max 24h | Fecha | Temper. | | | Veloc | | Nubes | | Precipit | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo chto nieve | Rocio |
| | | | | Min<0° | Max>25° | Min>20° | f>20km/h | f>30km/h | H ≥ 6/8 | H < 2/8 | R<0.1mm | R≥1.0mm | R≥10.0mm | | | | | | | | |
| ENE | 59.5 | 15.0 | 25 | 30 | - | . | . | . | . | . | 12 | 9 | 2 | . | . | . | . | . | . | . | |
| FEB | 45.5 | 8.4 | 16 | 27 | - | . | . | . | . | . | 15 | 9 | - | . | . | . | . | . | . | . | |
| MAR | 39.8 | 8.0 | 29 | 31 | - | . | . | . | . | . | 14 | 14 | - | . | . | . | . | . | . | . | |
| ABR | 6.0 | 5.0 | 22 | 30 | - | . | . | . | . | . | 2 | 2 | - | . | . | . | . | . | . | . | |
| MAY | 13.0 | 5.0 | 15 | 30 | - | . | . | . | . | . | 4 | 4 | - | . | . | . | . | . | . | . | |
| JUN | - | - | - | 30 | - | . | . | . | . | . | - | - | - | . | . | . | . | . | . | . | |
| JUL | - | - | - | 30 | - | . | . | . | . | . | - | - | - | . | . | . | . | . | . | . | |
| AGO | - | - | - | 31 | - | . | . | . | . | . | - | - | - | . | . | . | . | . | . | . | |
| SEP | 13.3 | 8.7 | 16 | 30 | - | . | . | . | . | . | 2 | 2 | - | . | . | . | . | . | . | . | |
| OCT | - | - | - | 31 | - | . | . | . | . | . | - | - | - | . | . | . | . | . | . | . | |
| NOV | - | - | - | 30 | - | . | . | . | . | . | - | - | - | . | . | . | . | . | . | . | |
| DIC | 22.4 | 8.5 | 23 | 25 | - | . | . | . | . | . | 4 | 4 | - | . | . | . | . | . | . | . | |
| AÑO | 199.5 | 15.0 | ENE355 | 355 | - | . | . | . | . | . | 53 | 44 | 2 | . | . | . | . | . | . | . | |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS : | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|---|----|---|----|----|-----|---|----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | N° | F | N° | F | n° | F | N° | f | N° | F | N° | F | N° | F | N° | F | |
| ENE | - | - | 2 | 3 | 2 | 3 | 2 | 4 | - | - | 13 | 4 | 13 | 3 | - | - | 27 |
| FEB | 1 | 2 | 1 | 2 | 6 | 2 | - | - | 1 | 1 | 5 | 3 | 13 | 3 | 1 | 2 | 21 |
| MAR | - | - | 1 | 3 | 4 | 4 | - | - | - | - | 12 | 4 | 9 | 3 | 2 | 2 | 26 |
| ABR | - | - | - | - | 3 | 2 | - | - | - | - | 5 | 2 | 24 | 3 | - | - | 27 |
| MAY | 1 | 4 | - | - | 1 | 3 | - | - | - | - | 30 | 4 | 25 | 3 | 2 | 3 | 27 |
| JUN | 3 | 2 | - | - | 4 | 3 | - | - | 2 | 3 | 2 | 4 | 19 | 3 | - | - | 27 |
| JUL | - | - | - | - | 4 | 3 | - | - | 1 | 1 | 4 | 4 | 23 | 4 | 1 | 2 | 21 |
| AGO | - | - | - | - | - | - | - | - | - | - | 7 | 4 | 22 | 4 | - | - | 31 |
| SEP | 2 | 4 | - | - | - | 1 | 2 | 1 | 3 | 2 | 3 | 49 | 4 | - | - | 25 | |
| OCT | - | - | - | - | 1 | 2 | - | - | - | 9 | 4 | 46 | 5 | - | - | 30 | |
| NOV | 12 | 5 | 1 | 1 | 2 | 5 | 1 | 4 | - | - | 11 | 5 | 12 | 4 | 15 | 4 | 31 |
| DIC | 2 | 4 | - | - | 4 | 3 | - | - | 3 | 4 | 6 | 4 | 34 | 4 | 2 | 2 | 36 |
| AÑO | 21 | 3 | 5 | 2 | 31 | 3 | 4 | 3 | 8 | 3 | 79 | 4 | 289 | 4 | 23 | 3 | 329 |

M U R M U N T A N E.

Latitud: 18° 22' S.

H = 3280 mts.

Longitud: 79° 34' W.

| MES | TEMPERATURA (°C.) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|-------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 8.5 | 11.6 | 9.3 | 15.8 | 4.7 | 9.6 | 18.5 | 14 | 1.0 | 3 | 56 | 52 | 74 | . |
| FEB | 7.5 | 10.6 | 8.6 | 15.7 | 4.5 | 9.3 | 18.5 | 15 | 0.8 | 5 | 60 | 61 | 81 | . |
| MAR | 8.4 | 13.4 | 10.4 | 17.1 | 5.4 | 10.3 | 18.5 | 24 | 1.3 | 20 | 46 | 48 | 71 | . |
| ABR | 7.9 | 13.0 | 9.7 | 16.6 | 4.3 | 9.6 | 18.5 | 9 | -1.0 | 31 | 44 | 48 | 74 | . |
| MAY | 7.5 | 14.5 | 8.5 | 17.2 | 3.5 | 9.2 | 20.5 | 25 | -2.0 | 13 | 24 | 21 | 57 | . |
| JUN | 7.5 | 14.4 | 9.2 | 17.4 | 4.4 | 9.6 | 21.0 | 3 | 1.0 | 11 | 26 | 19 | 30 | . |
| JUL | 5.0 | 12.0 | 8.4 | 15.7 | 4.0 | 10.8 | 20.0 | 13 | -0.5 | 7 | 25 | 27 | 36 | . |
| AGO | 5.1 | 12.8 | 10.6 | 16.7 | 3.8 | 9.1 | 18.0 | 15 | -0.5 | 18 | 33 | 26 | 40 | . |
| SEP | 5.2 | 12.6 | 9.2 | 14.4 | 4.0 | 8.0 | 18.5 | 27 | 1.5 | 16 | 30 | 22 | 37 | . |
| OCT | 5.8 | 12.8 | 11.0 | 17.1 | 4.2 | 9.5 | 20.0 | 13 | 0.5 | 19 | 29 | 24 | 38 | . |
| NOV | 8.3 | 14.4 | 10.4 | 16.7 | 5.0 | 10.1 | 19.5 | 7 | 2.0 | 24 | 34 | 33 | 43 | . |
| DIC | 10.4 | 15.1 | 11.1 | 18.1 | 6.1 | 8.9 | 20.5 | 15 | 2.0 | 10 | 40 | 40 | 57 | . |
| AÑO | 7.3 | 13.1 | 9.7 | 16.5 | 4.5 | 9.5 | 21.0 | JUN | -2.0 | MAY | 37 | 35 | 51 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|-------------------|------------------------------------|-----|-----|---|----------|----|-----------------------|----|---|------------------------|---|--------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | MAX. MES | 08 | 14 | 19 | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 673.5 | N | 2 | N | 2 | N | 5 | N | 8 | . | . | . | 99.2 |
| FEB | 673.2 | N | 2 | N | 2 | N | 2 | N | 8 | . | . | . | 101.4 |
| MAR | 674.5 | N | 1 | N | 2 | N | 1 | N | 9 | . | . | . | 161.0 |
| ABR | 675.1 | N | 2 | W | 5 | W | 2 | W | 12 | . | . | . | 150.6 |
| MAY | 674.2 | N | 2 | W | 6 | W | 2 | NW | 12 | . | . | . | 181.5 |
| JUN | 675.2 | NE | 4 | NW | 4 | NW | 1 | NE | 13 | . | . | . | 171.9 |
| JUL | 675.1 | NE | 5 | NW | 7 | NW | 2 | NW | 14 | . | . | . | 152.2 |
| AGO | 674.9 | NE | 3 | NW | 4 | NW | 2 | NW | 11 | . | . | . | 186.6 |
| SEP | 674.3 | NE | 3 | NW | 7 | NW | 2 | NW | 14 | . | . | . | 179.8 |
| OCT | 674.6 | C | 0 | W | 6 | W | 1 | W | 12 | . | . | . | 214.2 |
| NOV | 673.7 | C | 0 | W | 7 | W | 4 | W | 14 | . | . | . | 205.9 |
| DIC | 673.2 | C | 0 | W | 7 | W | 5 | NW | 14 | . | . | . | 192.0 |
| AÑO | 673.1 | N | 3 | W | 5 | W | 2 | NW/W | 14 | . | . | . | 1996.3 |

MURMUNTANE

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|-------|----------------------|---------|---------|----------|----------|---|-----------|--------|---------|----------|-------|---------|----------|--------|----------|------------------|-------|
| | TOTAL | Max 24h | Fecha | Temper. | | Veloc. | | Nubos | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cub. nieve | Roci. |
| | | | | Min/° | Max=25° | Min/20° | f=20M/d. | f=30M/d. | N | N | Rd. mm | RdL. mm | | | | | | | | |
| ENE | 32.6 | 13.0 | 28 | - | - | - | - | - | • | • | 7 | 5 | 1 | 6 | - | • | • | • | • | • |
| FEB | 30.9 | 9.3 | 18 | - | - | - | - | - | • | • | 7 | 5 | - | 6 | - | • | • | • | • | • |
| MAR | - | - | - | - | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| ABR | - | - | - | 2 | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| MAY | - | - | - | 6 | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| JUN | - | - | - | - | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| JUL | - | - | - | 2 | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| AGO | - | - | - | 2 | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| SEP | 32.3 | 10.1 | 16 | - | - | - | - | - | • | • | 5 | 4 | 2 | 4 | 2 | • | • | • | • | • |
| OCT | - | - | - | - | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| NOV | - | - | - | - | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| DIC | - | - | - | - | - | - | - | - | • | • | - | - | - | - | - | • | • | • | • | • |
| AÑO | 95.8 | 13.0 | ENE | 12 | - | - | - | - | • | • | 19 | 14 | 3 | 16 | 2 | • | • | • | • | • |

| ENE | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS : | | | | | | | | | | | | | | | | |
|-----|--|----|-----|----|----|----|----|----|----|----|----|----|-----|----|-----|----|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 145 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| FEB | 133 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| MAR | 109 | 2 | - | - | - | - | - | - | - | 1 | 15 | 36 | 5 | 6 | 3 | - | |
| ABR | 32 | 2 | 2 | 11 | - | - | - | - | - | 2 | 10 | 79 | 5 | 8 | 6 | - | |
| MAY | 31 | 2 | 29 | 6 | • | • | - | - | - | 1 | 14 | 48 | 5 | 40 | 7 | - | |
| JUN | 33 | 2 | 36 | 9 | 3 | 9 | 2 | 12 | - | 2 | 2 | 24 | 3 | 48 | 5 | - | |
| JUL | - | - | 11 | 5 | 4 | 13 | - | - | 1 | 12 | - | 10 | 8 | 5 | 10 | 72 | |
| AGO | 3 | 4 | 22 | 5 | 6 | 7 | - | - | - | 9 | 5 | 20 | 6 | 32 | 8 | 58 | |
| SEP | 12 | 10 | 3 | 3 | 3 | 7 | 2 | 3 | - | - | - | 14 | 5 | 5 | 16 | 68 | |
| OCT | - | - | - | - | - | - | - | - | - | - | - | 46 | 7 | 22 | 9 | 87 | |
| NOV | 2 | 4 | - | - | - | - | - | - | - | - | - | 58 | 8 | 21 | 11 | 54 | |
| DIC | - | - | 2 | 1 | - | - | - | - | - | - | - | 38 | 9 | 16 | 11 | 77 | |
| AÑO | 500 | 4 | 105 | 6 | 18 | 9 | 4 | 8 | 1 | 12 | 15 | 9 | 373 | 6 | 292 | 8 | 416 |

R I O L I M A R I .

Latitud: 30° 45' S

H = 2620 mts.

Longitud: 70° 26' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----------|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTRIMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 13.0 | 15.2 | 13.6 | 17.5 | 8.9 | 13.3 | 20.5 | 23 | 5.5 | 28 | 63 | 63 | 75 | . |
| FEB | 14.1 | 17.9 | 14.8 | 18.6 | 10.0 | 14.0 | 22.5 | 17 | 5.5 | 3 | 52 | 55 | 68 | . |
| MAR | 13.3 | 18.6 | 13.8 | 18.8 | 9.4 | 13.8 | 20.5 | 1 | 6.0 | 17 | 53 | 58 | 69 | . |
| ABR | 8.5 | 11.6 | 7.8 | 13.2 | 6.2 | 8.9 | 20.5 | 1 | 0.5 | 7 | 58 | 60 | 73 | . |
| MAY | 4.9 | 9.8 | 5.8 | 11.2 | 3.1 | 6.3 | 18.5 | 25 | 7.5 | 14 | 52 | 45 | 60 | . |
| JUN | 6.4 | 11.6 | 7.4 | 13.1 | 4.6 | 7.9 | 20.0 | 19 | 1.0 | 21 | 41 | 35 | 43 | . |
| JUL | 2.1 | 4.6 | 1.6 | 6.9 | -1.5 | 2.3 | 12.0 | 1 | 8.5 | 14 | 54 | 52 | 60 | . |
| AGO | 1.0 | 4.9 | 1.2 | 7.2 | -2.3 | 1.8 | 14.0 | 6 | 11.0 | 18 | 60 | 66 | 69 | . |
| SEP | 2.9 | 7.0 | 3.2 | 8.6 | 0.4 | 3.8 | 13.5 | 21 | 9.5 | 4 | 49 | 56 | 66 | . |
| OCT | 8.4 | 12.0 | 8.5 | 13.5 | 4.0 | 8.6 | 19.5 | 14 | 2.0 | 27 | 50 | 50 | 66 | . |
| NOV | 10.9 | 13.8 | 10.7 | 14.7 | 6.9 | 10.8 | 18.5 | 8 | 1.5 | 12 | 55 | 58 | 68 | . |
| DIC | 13.1 | 9.9 | 12.2 | 16.7 | 8.0 | 12.5 | 21.0 | 27 | 3.0 | 20 | 57 | 59 | 66 | . |
| AÑO | 8.3 | 11.4 | 8.4 | 13.3 | 4.9 | 8.7 | 22.5 | FEB-11.0 | AGO | 54 | 55 | 65 | . | |

| MES | PRESION (mb) | VIENTOS (nudos) | | | | | | HUMEDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|--------------|------------------------------------|-----|-----|---------|----|----|---------------------|----|---|------------------------|---|---|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | | | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 751.9 | SE | 4 | NW | 13 | W | 5 | E | 28 | . | . | . | . |
| FEB | 751.6 | E | 8 | NW | 14 | W | 5 | NW | 23 | . | . | . | . |
| MAR | 752.5 | E | 8 | NW | 11 | W | 2 | NE | 20 | . | . | . | . |
| ABR | 752.3 | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 751.8 | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | 753.1 | E | 11 | NW | 5 | E | 9 | E | 26 | . | . | . | . |
| JUL | 750.9 | E | 12 | E | 8 | E | 20 | SW | 55 | . | . | . | . |
| AGO | 751.0 | E | 14 | E | 8 | E | 11 | W | 56 | . | . | . | . |
| SEP | 751.0 | E | 13 | E | 6 | E | 8 | SE | 32 | . | . | . | . |
| OCT | 751.6 | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | 751.9 | E | 9 | NW | 12 | W | 5 | E | 22 | . | . | . | . |
| DIC | 755.6 | SE | 5 | NW | 15 | W | 4 | E | 34 | . | . | . | . |
| AÑO | 752.1 | . | . | . | . | . | . | . | . | . | . | . | . |

R I O L I M A R I
(M O L L E S E N B O C A T O M A)

| MES | PRECIPITACION R (mm) | | N U M E R O D E D I A S C O N : | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|---------------------------------------|---------|-----------|-----------|-----------|----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc | | Nubes | | Precipit. | | | Hlovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo coto. nieve. | Rocío |
| | | | | in ≤ 0° | Max ≥ 25° | Min ≥ 20° | f # 20/10 | f # 3/10 | N # 5/8 | N # 2/8 | R # 0.1mm | R # 1.0mm | R # 1.0mm | | | | | | | | |
| ENE | 38.0 | 18.0 | 13 | - | - | . | 3 | - | . | . | 3 | 3 | 2 | . | . | . | . | . | . | . | . |
| FEB | - | - | - | - | - | . | 4 | - | . | . | - | - | - | . | . | . | . | . | . | . | . |
| MAR | - | - | 7 | - | - | . | 1 | - | . | . | - | - | - | . | . | . | . | . | . | . | . |
| ABR | 30.0 | 15.8 | 14 | - | - | . | . | . | . | . | 4 | 4 | 2 | . | . | . | . | . | . | . | . |
| MAY | 30.0 | 20.5 | 14 | 6 | - | . | 5 | - | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . | . |
| JUN | 18.6 | 18.6 | 6 | 1 | - | . | 8 | - | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| JUL | 40.5 | 22.4 | 15 | 20 | - | . | 18 | 5 | . | . | 4 | 3 | 1 | . | . | . | . | . | . | . | . |
| AGO | 178.7 | 84.8 | 16 | 23 | - | . | 21 | 8 | . | . | 11 | 9 | 5 | . | . | . | . | . | . | . | . |
| SEP | 20.9 | 14.8 | 17 | 12 | - | . | 23 | 2 | . | . | 6 | 2 | 1 | . | . | . | . | . | . | . | . |
| OCT | 7.7 | 7.7 | 27 | 12 | - | . | . | . | . | . | 6 | 2 | 1 | . | . | . | . | . | . | . | . |
| NOV | 20.0 | 15.0 | 12 | 1 | - | . | 5 | - | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . | . |
| DIC | - | - | - | - | - | . | 7 | 1 | . | . | - | - | - | . | . | . | . | . | . | . | . |
| ANO | 366.4 | 84.8 | AGO 75 | - | . | . | 95 | 16 | . | . | 39 | 28 | 15 | . | . | . | . | . | . | . | . |

FRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|------|----|---|----|----|-----|----|-----|---|----|---|----|---|-----|----|-----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 3 | 4 | 5 | 5 | 18 | 6 | 13 | 6 | 6 | 4 | 2 | 3 | 43 | 5 | 27 | 12 | - |
| FEB | 1 | 4 | 2 | 7 | 33 | 8 | 12 | 8 | 5 | 4 | - | - | 27 | 5 | 30 | 14 | - |
| MAR | - | - | 4 | 6 | 37 | 8 | 9 | 7 | 2 | 4 | - | - | 31 | 4 | 32 | 10 | 1 |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | 4 | 3 | 4 | 7 | 73 | 10 | 28 | 3 | - | - | 2 | 3 | 13 | 5 | 181 | 10 | 1 |
| JUL | 2 | 5 | 5 | 13 | 59 | 11 | 8 | 2 | 3 | 9 | 9 | 8 | 19 | 7 | 6 | 7 | - |
| AGO | 2 | 2 | 8 | 17 | 66 | 11 | 9 | 7 | - | - | 7 | 9 | 24 | 11 | 5 | 4 | 2 |
| SEP | 3 | 6 | 7 | 13 | 78 | 11 | 2 | 9 | - | - | - | - | 12 | 6 | 15 | 5 | - |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | 1 | 7 | . | . | 29 | 9 | 13 | 8 | 5 | 4 | - | - | 20 | 5 | 51 | 10 | - |
| DIC | 3 | 9 | 7 | 16 | 12 | 9 | 18 | 6 | 8 | 4 | 1 | 3 | 30 | 7 | 38 | 11 | - |
| A. O | 19 | 4 | 43 | 10 | 405 | 9 | 102 | 6 | 29 | 3 | 21 | 3 | 219 | 6 | 385 | 9 | 4 |

QUELENTARO ANTENA DE RADIO.

Latitud: 34° 02' S.

H = 260 mts.

Longitud: 71° 35' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------|--------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max Tx | Min Tn | Men T | Max T _h | fe | Min T _n | fe | | | | |
| ENE | 18.3 | 29.8 | 26.5 | 28.6 | 12.7 | 21.6 | 36.5 | 4 | 9.5 | 15 | 69 | 55 | 40 | . |
| FEB | 16.6 | 30.4 | 26.6 | 31.6 | 14.5 | 22.3 | 36.0 | 18 | 11.2 | 10 | 78 | 35 | 41 | . |
| MAR | 14.5 | 27.2 | 21.3 | 28.0 | 12.5 | 19.1 | 34.2 | 2 | 9.0 | 29 | 82 | 39 | 56 | . |
| ABR | 11.3 | 19.8 | 15.3 | 20.6 | 9.9 | 14.3 | 28.5 | 4 | 6.5 | 17 | 88 | 56 | 66 | . |
| MAY | 9.4 | 16.6 | 13.2 | 16.9 | 8.0 | 11.9 | 21.0 | 2 | 2.5 | 16 | 89 | 50 | 75 | . |
| JUN | 11.2 | 16.2 | 13.8 | 17.2 | 10.6 | 13.2 | 22.0 | 4 | 8.0 | 25 | 94 | 71 | 85 | . |
| JUL | 7.9 | 13.2 | 10.9 | 14.4 | 7.3 | 10.1 | 19.0 | 28 | 2.0 | 15 | 86 | 72 | 81 | . |
| AGO | 7.4 | 14.2 | 11.1 | 16.0 | 6.8 | 10.3 | 20.5 | 21 | 2.0 | 19 | 92 | 62 | 70 | . |
| SEP | 8.3 | 17.5 | 13.3 | 16.9 | 5.0 | 10.9 | 25.8 | 20 | 0.0 | 4 | 91 | 55 | 68 | . |
| OCT | 11.4 | 19.8 | 15.2 | 19.8 | 7.7 | 13.6 | 29.5 | 29 | 4.6 | 24 | 82 | 52 | 67 | . |
| NOV | 14.2 | 23.2 | 17.5 | 23.7 | 9.8 | 16.3 | 30.0 | 20 | 8.0 | 30 | 79 | 46 | 60 | . |
| DIC | 16.9 | 25.2 | 20.7 | 26.3 | 11.9 | 19.0 | 33.0 | 15 | 9.4 | 2 | 67 | 40 | 48 | . |
| AÑO | 12.2 | 21.2 | 17.1 | 21.7 | 9.7 | 15.2 | 36.5 | ENE | 0.0 | SEP | 83 | 52 | 63 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | | |
|-----|---------------|------------------------------------|-----|----|---------|----|----|-----------------------|----|---|------------------------|---|--------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | | | | |
| | 08h | 14h | 19h | | | | | | | | | | |
| ENE | 982.7 | C | 0 | NW | 8 | NW | 7 | SW | 28 | . | . | . | 260.8 |
| FEB | 982.4 | S | 4 | S | 8 | SW | 8 | SW | 29 | . | . | . | 252.8 |
| MAR | 983.4 | C | 0 | NE | 6 | NE | 6 | W | 22 | . | . | . | 205.3 |
| ABR | 986.0 | W | 3 | NE | 5 | W | 4 | NE | 17 | . | . | . | 72.6 |
| MAY | 986.4 | W | 3 | W | 3 | W | 3 | W | 16 | . | . | . | 42.3 |
| JUN | 986.6 | W | 4 | NE | 6 | W | 5 | NE | 15 | . | . | . | 33.0 |
| JUL | 986.1 | E | 5 | E | 6 | W | 5 | E | 19 | . | . | . | 25.0 |
| AGO | 989.5 | N | 6 | N | 7 | N | 8 | N | 25 | . | . | . | 34.1 |
| SEP | 988.6 | S | 5 | S | 7 | S | 7 | S | 16 | . | . | . | 67.8 |
| OCT | 987.4 | S | 6 | NW | 7 | NW | 8 | NW | 19 | . | . | . | 95.1 |
| NOV | 985.3 | NW | 6 | NW | 10 | NW | 8 | NW | 20 | . | . | . | 174.2 |
| DIC | 984.1 | S | 6 | NW | 9 | SW | 10 | SW | 21 | . | . | . | 254.9 |
| AÑO | 985.7 | W | 4 | NW | 7 | W | 7 | SW | 29 | . | . | . | 1518.5 |

QUELENTARO ANTENA DE RADIO

| MES | PRECIPITACION R (mm) | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|----------------------|-----------|------------|------------|-----------|-----------|----------|----------|------------|------------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Rocío | |
| | | | | Min 0° | Max 25° | Min 20° | f 20Nd | f 30Nd | N 6/8 | N 2/8 | R 0.1mm | R 1.0mm | R 2.0mm | | | | | | | | | |
| ENE | - | - | - | - | 26 | 21 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| FEB | - | - | - | - | 27 | 23 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| MAR | - | - | - | - | 22 | 12 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| ABR | 51.9 | 20.4 | 7 | - | 3 | 7 | 2 | - | - | 8 | 8 | 2 | - | - | - | - | - | - | - | - | - | |
| MAY | 42.9 | 18.8 | 12 | - | - | 5 | - | - | - | 4 | 3 | 2 | - | - | - | - | - | - | - | - | - | |
| JUN | 30.3 | 21.9 | 24 | - | - | 5 | 1 | - | - | 5 | 3 | 1 | - | - | - | - | - | - | - | - | - | |
| JUL | 141.2 | 48.0 | 12 | - | - | 11 | 3 | - | - | 11 | 9 | 7 | - | - | - | - | - | - | - | - | - | |
| AGO | 275.5 | 95.4 | 9 | - | - | 10 | 8 | - | - | 8 | 7 | 6 | - | - | - | - | - | - | - | - | - | |
| SEP | 7.1 | 4.1 | 3 | 1 | 2 | 8 | 1 | - | - | 5 | 2 | - | - | - | - | - | - | - | - | - | - | |
| OCT | 33.0 | 18.2 | 9 | - | 3 | 15 | - | - | - | 3 | 3 | 2 | - | - | - | - | - | - | - | - | - | |
| NOV | . | . | . | - | 13 | 18 | 1 | - | - | 1 | 1 | - | - | - | - | - | - | - | - | - | - | |
| DIC | 16.7 | 13.5 | 9 | - | 22 | 20 | 2 | - | - | 3 | 2 | 1 | - | - | - | - | - | - | - | - | - | |
| AÑO | . | . | . | 1118 | . | 155 | 20 | . | . | 48 | 38 | 21 | . | . | . | . | . | . | . | . | . | . |

PRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|----|-----|----|-----|----|----|---|-----|----|-----|----|-----|----|-----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 25 | 7 | - | - | - | - | - | - | 28 | 10 | 20 | 13 | 7 | 5 | 40 | 12 | 31 |
| FEB | 7 | 9 | - | - | - | - | - | - | 41 | 7 | 37 | 16 | 8 | 13 | 14 | 12 | 22 |
| MAR | - | - | 45 | 11 | 5 | 5 | - | - | - | - | - | - | 34 | 7 | 20 | 13 | 41 |
| ABR | - | - | 29 | 11 | 17 | 14 | - | - | - | - | - | - | 33 | 6 | 6 | 13 | 33 |
| MAY | - | - | 21 | 8 | 17 | 13 | - | - | - | - | - | - | 47 | 6 | 1 | 8 | 57 |
| JUN | - | - | 19 | 10 | 14 | 10 | - | - | - | - | - | - | 34 | 6 | - | - | 54 |
| JUL | 1 | 10 | 14 | 11 | 46 | 15 | - | - | - | 6 | 5 | 31 | 6 | - | - | - | 43 |
| AGO | 46 | 17 | 7 | 5 | 1 | 12 | 2 | 4 | 42 | 8 | 11 | 7 | 10 | 8 | 10 | 8 | 109 |
| SEP | 15 | 8 | 1 | 4 | 1 | 4 | 3 | 4 | 94 | 8 | 5 | 10 | 2 | 4 | 21 | 9 | 2 |
| OCT | 8 | 13 | 3 | 7 | 1 | 4 | 4 | 5 | 48 | 7 | 27 | 11 | 2 | 4 | 55 | 11 | - |
| NOV | 1 | 6 | 1 | 4 | - | - | 4 | 4 | 26 | 8 | 23 | 13 | - | - | 80 | 11 | - |
| DIC | 2 | 9 | 2 | 8 | - | - | 10 | 6 | 25 | 7 | 55 | 14 | 2 | 6 | 46 | 11 | 5 |
| AÑO | 105 | 8 | 142 | 8 | 102 | 10 | 23 | 5 | 304 | 8 | 184 | 11 | 210 | 6 | 293 | 11 | 297 |

P U E N T E A R Q U E A D O .

Latitud: 34° 17' S.

Longitud: 71° 22' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|--------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 16.9 | 27.8 | 24.8 | 29.0 | 12.9 | 20.9 | 33.3 | 18 | 10.9 | 15 | 71 | 41 | 46 | . |
| FEB | 15.9 | 28.5 | 25.4 | 30.5 | 12.5 | 21.0 | 34.3 | 19 | 10.0 | 10 | 71 | 38 | 43 | . |
| MAR | 12.4 | 26.6 | 22.7 | 29.0 | 10.6 | 18.7 | 33.4 | 3 | 6.3 | 21 | 86 | 39 | 47 | . |
| ABR | 10.1 | 19.8 | 15.8 | 21.0 | 8.2 | 13.8 | 29.8 | 4 | 2.0 | 29 | 84 | 53 | 67 | . |
| MAY | 7.5 | 16.1 | 12.6 | 16.9 | 6.5 | 10.9 | 23.2 | 27 | 0.3 | 16 | 89 | 62 | 77 | . |
| JUN | 9.8 | 16.0 | 13.1 | 16.8 | 8.5 | 12.0 | 20.7 | 3 | 4.5 | 3 | 88 | 68 | 81 | . |
| JUL | 6.7 | 13.1 | 10.1 | 14.0 | 5.3 | 9.0 | 17.3 | 20 | -0.3 | 16 | 87 | 66 | 79 | . |
| AGO | 6.6 | 13.2 | 10.7 | 14.6 | 5.3 | 9.3 | 20.0 | 20 | 0.9 | 29 | 83 | 55 | 65 | . |
| SEP | 7.2 | 16.5 | 13.6 | 17.9 | 5.2 | 11.0 | 25.9 | 19 | 0.0 | 5 | 82 | 48 | 63 | . |
| OCT | 11.5 | 18.8 | 15.5 | 19.8 | 8.1 | 13.7 | 27.6 | 29 | 4.3 | 27 | 75 | 52 | 63 | . |
| NOV | 16.1 | 23.2 | 18.1 | 24.6 | 10.4 | 17.3 | 30.4 | 14 | 8.4 | 24 | 75 | 42 | 54 | . |
| DIC | 16.3 | 24.9 | 21.5 | 26.2 | 11.3 | 18.8 | 31.0 | 28 | 8.0 | 20 | 65 | 40 | 48 | . |
| AÑO | 11.4 | 20.4 | 17.0 | 21.7 | 8.7 | 14.7 | 34.3 | FEB | -0.3 | JUL | 80 | 55 | 64 | . |

| MES | PRESSION (h.b.) | VIENTOS (Nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|-------------------|------------------------------------|-----|-----|---------|----|-----------------------|----|--------|------------------------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | | | | | | |
| ENE | 915.2 | . | . | . | . | . | . | . | 275.6 | |
| FEB | 915.1 | . | . | . | . | . | . | . | 227.5 | |
| MAR | 916.0 | . | . | . | . | . | . | . | 184.6 | |
| ABR | 918.4 | . | . | . | . | . | . | . | 78.2 | |
| MAY | 919.4 | . | . | . | . | . | . | . | 37.5 | |
| JUN | 919.5 | . | . | . | . | . | . | . | 25.0 | |
| JUL | 919.2 | . | . | . | . | . | . | . | 27.6 | |
| AGO | 920.5 | . | . | . | . | . | . | . | 44.1 | |
| SEP | 922.5 | . | . | . | . | . | . | . | 81.4 | |
| OCT | 920.2 | . | . | . | . | . | . | . | 115.7 | |
| NOV | 918.5 | . | . | . | . | . | . | . | 161.3 | |
| DIC | 917.0 | . | . | . | . | . | . | . | 206.5 | |
| AÑO | 918.5 | . | . | . | . | . | . | . | 1465.0 | |

P U E N T E A R Q U E A D O

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|----------------------|-------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | in °C | ax °C | f # 20Nd | f # 30Nd | N = 6/8 | N = 2/8 | R = 0.1mm | R = 1.0mm | R = 10.0mm | | | | | | | | |
| ENE | - | - | - | - | 29 | - | . | . | . | . | - | - | - | . | . | . | . | . | . | . |
| FEB | - | + | - | - | 27 | - | . | . | . | . | - | - | - | . | . | . | . | . | . | . |
| MAR | - | - | - | - | 30 | - | . | . | . | . | - | - | - | . | . | . | . | . | . | . |
| ABR | 71.3 | 31.0 | 7 | - | 6 | - | . | . | . | . | 8 | 7 | 3 | . | . | . | . | . | . | . |
| MAY | 96.1 | 49.5 | 15 | - | - | - | . | . | . | . | 5 | 4 | 3 | . | . | . | . | . | . | . |
| JUN | 36.4 | 26.8 | 24 | - | - | - | . | . | . | . | 6 | 5 | 1 | . | . | . | . | . | . | . |
| JUL | 302.5 | 111.2 | 23 | 1 | - | - | . | . | . | . | 13 | 12 | 9 | . | . | . | . | . | . | . |
| AGO | 238.3 | 79.0 | 9 | - | - | - | . | . | . | . | 7 | 6 | 4 | . | . | . | . | . | . | . |
| SEP | 7.6 | 2.3 | 29 | - | 1 | - | . | . | . | . | 5 | 4 | - | . | . | . | . | . | . | . |
| OCT | 53.6 | 24.6 | 9 | - | - | - | . | . | . | . | 4 | 4 | 2 | . | . | . | . | . | . | . |
| NOV | 17.7 | 17.7 | 29 | - | - | - | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . |
| DIC | 33.6 | 30.5 | 9 | - | 21 | - | . | . | . | . | 3 | 2 | 1 | . | . | . | . | . | . | . |
| AÑO | 857.1 | 111.2 | JUL 1 | 114 | - | ° | . | . | . | . | 52 | 46 | 24 | . | . | . | . | . | . | . |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS (GRADOS)
(BEAUFORT)

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|---|----|----|----|---|----|---|----|---|----|---|----|---|----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| FEB | - | - | 1 | 10 | 1 | 4 | 1 | - | - | - | - | - | - | 3 | 1 | 10 | |
| MAR | - | - | - | 8 | 1 | - | - | - | - | - | - | 1 | 1 | 1 | 1 | 17 | |
| ABR | 1 | 1 | - | 3 | 1 | 1 | 1 | - | - | - | - | - | - | 5 | 1 | 20 | |
| MAY | - | - | 1 | 2 | 1 | 7 | 1 | - | - | - | - | 1 | 1 | 2 | 1 | 18 | |
| JUN | 1 | 1 | 4 | 5 | 1 | 4 | 1 | - | - | - | - | - | - | - | - | 16 | |
| JUL | 4 | 1 | - | 5 | 1 | - | - | 1 | 1 | 1 | 1 | - | - | 2 | 1 | 15 | |
| AGO | 3 | 2 | 2 | 5 | 1 | - | - | - | - | - | - | - | - | 1 | 1 | 20 | |
| SEP | - | - | - | 2 | 1 | - | - | 1 | 2 | 1 | 1 | - | - | 2 | 1 | 20 | |
| OCT | 1 | 1 | - | 4 | 1 | 4 | 1 | - | - | - | - | 1 | 1 | 5 | 1 | 15 | |
| NOV | - | - | - | - | - | 2 | 1 | - | - | 1 | 1 | - | - | 4 | 1 | 21 | |
| DIC | 1 | 1 | - | - | - | 4 | 1 | 1 | 1 | - | - | 1 | 1 | 3 | 1 | 21 | |
| AÑO | 11 | 1 | 8 | 1 | 44 | 1 | 30 | 1 | 3 | 1 | 3 | 1 | 4 | 1 | 28 | 1 | 193 |

LAGUNA INVERNADA.

Latitud: 35° 44'S.

H = 1325 mts.

Longitud: 70° 47' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|----|----|--------------------|-----|--------|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | | |
| ENE | 14.0 | 24.3 | 19.6 | 24.6 | 12.1 | 15.1 | 31.3 | 8 | 9.0 | 7 | 62 | 37 | 47 | 274.0 | |
| FEB | 12.3 | 22.7 | 18.8 | 23.7 | 11.1 | 16.4 | 28.2 | 19 | 6.9 | 27 | 66 | 35 | 45 | 240.0 | |
| MAR | 13.1 | 24.0 | 18.3 | 24.7 | 11.9 | 17.2 | 30.0 | 8 | 8.0 | 22 | 50 | 31 | 49 | 221.0 | |
| ABR | 7.7 | 14.4 | 10.6 | 16.0 | 6.2 | 10.1 | 30.0 | 29 | -2.5 | 17 | 56 | 44 | 59 | 139.0 | |
| MAY | 5.3 | 9.9 | 7.4 | 10.9 | 3.5 | 6.8 | 18.5 | 7 | -4.3 | 16 | 60 | 48 | 66 | 107.0 | |
| JUN | 6.7 | 11.6 | 9.1 | 12.2 | 4.7 | 8.2 | 20.0 | 4 | 0.0 | 30 | 65 | 51 | 66 | 81.0 | |
| JUL | 2.4 | 5.6 | 3.7 | 7.2 | . | 2.5 | 15.0 | 1 | . | . | 67 | 56 | 64 | 72.0 | |
| AGO | 2.0 | 5.7 | 3.7 | 10.6 | 1.1 | 4.4 | 20.0 | 21 | -5.0 | 18 | 63 | 52 | 61 | 120.0 | |
| SEP | 4.7 | 12.9 | 8.2 | 14.0 | 3.1 | 7.5 | 21.0 | 21 | -2.2 | 11 | 58 | 39 | 58 | 181.0 | |
| OCT | 7.8 | 15.1 | 11.1 | 16.7 | 3.7 | 9.8 | 26.2 | 29 | -4.0 | 9 | 54 | 33 | 57 | 216.0 | |
| NOV | 11.4 | 19.8 | 15.9 | 20.6 | 7.8 | 13.9 | 29.0 | 17 | 0.5 | 29 | 53 | 31 | 52 | 233.0 | |
| DIC | 11.0 | 18.6 | 15.3 | 18.5 | 8.4 | 13.3 | 28.3 | 28 | 5.0 | 11 | 61 | 40 | 48 | 156.0 | |
| AÑO | 8.2 | 15.4 | 11.8 | 16.6 | . | 10.2 | 31.3 | ENE | . | . | 59 | 41 | 56 | 2040.0 | |

| MES | PRESION (lb.) | VIENTOS (Hufos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|-----|-----|----|---|---|---------|-----------------------|----|----|------------------------|--------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX MES | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | 873.3 | N | 5 | S | 10 | S | 8 | SW | 16 | . | . | . | 341.2 |
| FEB | 872.6 | N | 6 | S | 10 | S | 8 | NE | 28 | . | . | . | 272.6 |
| MAR | 874.0 | N | 7 | S | 9 | S | 7 | N | 16 | . | . | . | 271.5 |
| ABR | 872.7 | N | 6 | S | 6 | S | 6 | NE | 16 | . | . | . | 130.1 |
| MAY | 872.5 | N | 5 | S | 5 | S | 5 | NE | 14 | . | . | . | 81.6 |
| JUN | 873.2 | N | 5 | S | 6 | S | 5 | NE | 26 | . | . | . | 44.8 |
| JUL | 870.5 | . | . | . | . | . | . | . | . | . | . | . | 28.0 |
| AGO | 871.2 | S | 6 | N | 4 | N | 6 | NE | 52 | . | . | . | 52.2 |
| SEP | 873.8 | E | 6 | W | 6 | W | 6 | NE | 16 | . | . | . | 119.5 |
| OCT | 873.2 | NE | 5 | E | 8 | W | 5 | E | 24 | . | . | . | 214.8 |
| NOV | 873.4 | NE | 4 | S | 6 | S | 6 | N | 15 | . | . | . | 255.0 |
| DIC | 871.9 | N | 4 | S | 8 | S | 6 | E | 26 | . | . | . | 228.0 |
| AÑO | 872.7 | . | . | . | . | . | . | . | . | . | . | . | 2039.3 |

LAGUNA INVERNADA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|--------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|----------|---------|----------|--------|----------|--------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo cbito. nieve | Rocío |
| | | | | in > 0° | max > 25° | min > 20° | f > 20Nd | f > 30Nd | f > 6/8 | N > 2/8 | RA C. lmm | RA l. 0mm | Rel. 0mm | | | | | | |
| ENE | 13.2 | 11.1 | 20 | - | 15 | 4 | - | - | • | • | 3 | 2 | 1 | 3 | - | - | - | - | - |
| FEB | 42.5 | 42.5 | 3 | - | 11 | • | 1 | - | • | • | 1 | 1 | 1 | 1 | - | - | - | - | - |
| MAR | 2.3 | 1.5 | 23 | - | 17 | • | 1 | - | • | • | 3 | 1 | - | 3 | - | - | - | - | - |
| ABR | 252.5 | 78.9 | 9 | 2 | 2 | • | - | - | • | • | 8 | 8 | 7 | 8 | - | - | - | - | - |
| MAY | 265.8 | 57.5 | 12 | 6 | - | • | - | - | • | • | 13 | 13 | 8 | 11 | 2 | - | - | - | - |
| JUN | 146.7 | 33.9 | 23 | 2 | - | • | 1 | - | • | • | 15 | 11 | 10 | 15 | - | - | - | - | - |
| JUL | 395.7 | 77.1 | 24 | 22 | - | • | - | - | • | • | 19 | 17 | 9 | 16 | 3 | - | - | - | - |
| AGO | 404.1 | 116.1 | 15 | 14 | - | • | 6 | 4 | • | • | 12 | 10 | 8 | 7 | 5 | - | - | - | - |
| SEP | 14.1 | 5.5 | 10 | 4 | - | • | - | - | • | • | 6 | 5 | - | 6 | - | - | - | - | - |
| OCT | 183.3 | 111.5 | 8 | 6 | 3 | • | - | - | • | • | 6 | 6 | 3 | 6 | - | - | - | - | - |
| NOV | 56.3 | 40.7 | 29 | - | 7 | • | - | - | • | • | 4 | 2 | 2 | 4 | - | - | - | - | - |
| DIC | 66.2 | 39.1 | 9 | - | 6 | • | 1 | - | • | • | 10 | 9 | 1 | 10 | - | - | - | - | - |
| AÑO | 1845.0 | 116.1 | AGO 56 | 61 | • | 10 | 4 | • | • | • | 100 | 85 | 46 | 90 | 10 | - | - | - | - |

PRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | PRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | CAUDA |
|-----|---|---|----|----|----|----|----|---|----|---|----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 46 | 6 | - | - | - | - | 1 | 8 | 64 | 8 | 13 | 9 | - | - | - | - | |
| FEB | 43 | 6 | 2 | 22 | 1 | 4 | - | - | 48 | 9 | 16 | 7 | 1 | 4 | 1 | 4 | |
| MAR | 54 | 8 | - | - | 1 | 5 | - | - | 43 | 7 | 14 | 8 | - | - | 3 | 5 | |
| ABR | 48 | 6 | 4 | 10 | - | - | 2 | 6 | 50 | 6 | 9 | 7 | 1 | 6 | 6 | 7 | |
| MAY | 45 | 5 | 5 | 10 | 3 | 5 | 11 | 5 | 42 | 5 | 3 | 3 | 1 | 3 | 14 | 3 | |
| JUN | 43 | 5 | 6 | 9 | 1 | 3 | 13 | 5 | 40 | 5 | 6 | 4 | 2 | 4 | 9 | 7 | |
| JUL | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| AGO | 20 | 8 | 22 | 13 | 13 | 10 | 7 | 6 | 26 | 4 | 1 | 5 | 12 | 4 | 11 | 4 | |
| SEP | 8 | 3 | 41 | 8 | 17 | 6 | 1 | 8 | - | - | 2 | 4 | 45 | 5 | 6 | 3 | |
| OCT | 26 | 6 | 24 | 5 | 13 | 9 | - | - | 12 | 5 | 21 | 5 | 21 | 5 | 7 | 4 | |
| NOV | 45 | 6 | 4 | 5 | 2 | 5 | 1 | 2 | 56 | 5 | 4 | 3 | 3 | 1 | 5 | 8 | |
| DIC | 31 | 7 | 4 | 7 | 2 | 19 | 6 | 5 | 75 | 5 | 1 | 4 | - | - | 4 | 5 | |
| AÑO | 8 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |

ARMERILLO.

Latitud: 35° 42' S

H = 450 mts.

Longitud: 71° 06' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMAS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _x | Min T _n | en T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 19.2 | 20.3 | 23.2 | 26.7 | 13.4 | 20.6 | 34.0 | 8 | 10.0 | 6 | 74 | 52 | 50 | 313.00 |
| FEB | 17.2 | 19.8 | 23.0 | 26.8 | 12.1 | 19.8 | 31.0 | 17 | 8.0 | 27 | 72 | 49 | 54 | 234.00 |
| MAR | 16.1 | 20.8 | 23.3 | 26.7 | 12.2 | 19.6 | 30.0 | 18 | 9.0 | 22 | 73 | 48 | 56 | 270.00 |
| ABR | 10.0 | 14.3 | 10.2 | 18.7 | 8.3 | 11.8 | 29.0 | 1 | 4.0 | 17 | 69 | 57 | 77 | 132.00 |
| MAY | 8.6 | 13.1 | 10.7 | 14.6 | 6.8 | 10.2 | 21.0 | 27 | 0.0 | 17 | 71 | 64 | 86 | 98.00 |
| JUN | 9.3 | 14.0 | 11.6 | 15.7 | 7.6 | 11.1 | 21.5 | 4 | 2.0 | 30 | 75 | 66 | 84 | 60.00 |
| JUL | 5.2 | 9.7 | 7.9 | 11.7 | 4.1 | 7.2 | 18.0 | 28 | 0.0 | 12 | 74 | 63 | 77 | 68.00 |
| AGO | 5.8 | 11.0 | 9.0 | 10.0 | 1.7 | 6.6 | 20.0 | 9 | -3.0 | 27 | 64 | 55 | 67 | 118.00 |
| SEP | 7.7 | 15.1 | 12.8 | 14.9 | 4.1 | 9.9 | 25.5 | 14 | -4.0 | 4 | 60 | 50 | 65 | 179.00 |
| OCT | 10.9 | 15.7 | 14.6 | 18.4 | 6.6 | 12.6 | 28.5 | 14 | 0.0 | 9 | 67 | 62 | 75 | 203.00 |
| NOV | 14.6 | 17.7 | 20.1 | 22.7 | 10.8 | 17.1 | 29.5 | 16 | 5.0 | 30 | 70 | 56 | 58 | 258.00 |
| DIC | 16.6 | 18.0 | 20.0 | 23.1 | 11.0 | 17.7 | 32.0 | 21 | 6.0 | 20 | 72 | 58 | 57 | 233.00 |
| AÑO | 11.7 | 15.8 | 15.6 | 19.2 | 8.2 | 13.7 | 34.0 | ENE | -4.0 | SEP | 70 | 57 | 67 | 2166.00 |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|------|------|------|----|-----------------------|----|----|------------------------|--------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | MAX VES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | | |
| ENE | 926.8 | . | . | . | . | . | . | . | . | . | 204.4 |
| FEB | 927.1 | . | . | . | . | . | . | . | . | . | 151.8 |
| MAR | 927.7 | . | . | . | . | . | . | . | . | . | 99.3 |
| ABR | 929.5 | . | . | . | . | . | . | . | . | . | 53.0 |
| MAY | 930.6 | N | 11 N | 11 W | 8 W | 19 | . | . | . | . | 54.1 |
| JUN | 930.7 | N | 9 N | 9 N | 9 W | 19 | . | . | . | . | 42.7 |
| JUL | 930.0 | N | 11 N | 9 N | 8 W | 19 | . | . | . | . | 45.5 |
| AGO | 930.7 | N | 9 W | 11 W | 8 N | 27 | . | . | . | . | 69.8 |
| SEP | 932.0 | E | 11 S | 12 W | 8 W | 19 | . | . | . | . | 112.3 |
| OCT | 930.5 | E | 12 W | 15 W | 10 W | 27 | . | . | . | . | 130.1 |
| NOV | 928.4 | E | 8 S | 12 W | 10 N | 27 | . | . | . | . | 202.3 |
| DIC | 927.8 | S | 9 S | 11 S | 12 N | 39 | . | . | . | . | 182.2 |
| AÑO | 929.3 | . | . | . | . | . | . | . | . | . | 1347.5 |

ARMERILLO

| MES | PRECIPITACION R (mm) | | Fecha | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|--------|---------------------|------------|------------|-----------|-----------|----------|----------|-----------|------------|------------|---------|----------|--------|----------|---------------------|-------|---------|
| | TOTAL | Max. 24h. | | Temper. | | | Veloc | | Nubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo cto. nieve | Rocío | |
| | | | | Min Cº | Max 25º | Min 20º | f 20Nd | f 30Nd | f 5/9 | f 2/9 | R 1mm | R 1.0mm | R 1.0mm | | | | | | | Moizina |
| ENE | 1.7 | 1.0 | 21 | - | 27 | . | - | - | . | . | 2 | 1 | - | 2 | - | - | - | - | - | - |
| FEB | 78.6 | 78.6 | 2 | - | 23 | . | - | - | . | . | 1 | 1 | 1 | 1 | - | - | - | - | - | - |
| MAR | - | - | - | - | 23 | . | - | - | . | . | - | - | - | - | - | - | - | - | - | - |
| ABR | 426.3 | 138.7 | 9 | - | 6 | . | - | - | . | . | 6 | 6 | 6 | 6 | - | - | - | - | - | - |
| MAY | 498.5 | 128.5 | 29 | - | - | . | - | - | . | . | 13 | 12 | 8 | 13 | - | - | - | - | - | - |
| JUN | 269.8 | 73.3 | 24 | - | - | . | 1 | - | . | . | 13 | 8 | 7 | 13 | - | - | - | - | - | - |
| JUL | 1056.3 | 198.5 | 22 | - | - | . | - | - | . | . | 17 | 7 | - | 17 | - | - | - | - | - | - |
| AGO | 822.0 | 172.5 | 9 | 9 | - | . | 2 | - | . | . | 7 | 6 | 2 | 7 | - | - | - | - | - | + |
| SEP | 55.7 | 26.3 | 10 | 10 | - | . | - | - | . | . | 7 | 7 | 1 | 7 | - | - | - | - | - | - |
| OCT | 319.2 | 190.0 | 8 | - | 4 | . | 6 | - | . | . | 7 | 5 | 5 | 7 | - | - | - | - | - | - |
| NOV | 113.2 | 71.2 | 29 | - | 6 | . | 4 | - | . | . | 2 | 2 | 2 | 2 | - | - | - | - | - | - |
| DIC | 84.2 | 64.0 | 9 | - | 11 | . | 1 | 1 | . | . | 5 | 4 | 2 | 5 | - | - | - | - | - | - |
| AÑO | 3725.5 | 198.5 | JUL 19 | 100 | . | 14 | 1 | . | . | . | 80 | 59 | 35 | 80 | - | - | - | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALHA |
|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | 30 | 10 | - | - | 14 | 10 | - | - | 11 | 11 | - | - | 24 | 10 | - | - | . |
| JUN | 38 | 8 | - | - | 17 | 8 | - | - | 13 | 9 | - | - | 21 | 12 | - | - | . |
| JUL | 46 | 9 | - | - | 21 | 8 | - | - | 6 | 10 | - | - | 21 | 9 | - | - | . |
| AGO | 37 | 10 | - | - | 14 | 9 | - | - | 6 | 13 | - | - | 34 | 10 | - | - | . |
| SEP | 23 | 9 | - | - | 21 | 11 | - | - | 17 | 9 | - | - | 29 | 11 | - | - | . |
| OCT | 15 | 12 | - | - | 17 | 9 | - | - | 20 | 14 | 1 | 12 | 34 | 14 | 1 | 8 | 2 |
| NOV | 1 | 27 | 4 | 16 | 3 | 12 | 13 | 12 | 18 | 11 | 6 | 14 | 21 | 10 | 7 | 18 | 13 |
| DIC | 5 | 19 | 1 | 19 | 8 | 10 | 11 | 11 | 23 | 12 | 8 | 13 | 16 | 13 | 4 | 13 | 16 |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

POLICURA EN BALSEADERO.

Latitud: 37° 19' S.

H = 740 mts.

Longitud: 71° 30' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | EXTREMOS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _f | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.7 | 21.1 | 19.5 | 23.5 | 8.7 | 15.8 | 30.5 | 27 | 2.1 | 7 | 77 | 42 | 40 | 283.0 |
| FEB | 9.0 | 19.6 | 16.6 | 21.6 | 6.3 | 13.5 | 27.5 | 18 | 2.0 | 27 | 80 | 42 | 51 | 216.5 |
| MAR | 8.9 | 20.2 | 16.4 | 24.1 | 6.0 | 14.3 | 30.2 | 9 | 4.5 | 23 | 73 | 38 | 54 | 241.2 |
| ABR | 5.1 | 15.1 | 8.4 | 17.0 | 2.4 | 9.8 | 25.6 | 1 | -1.5 | 26 | 80 | 39 | 86 | 135.6 |
| MAY | 1.6 | 11.2 | 5.6 | 12.3 | 1.2 | 5.5 | 19.1 | 8 | -5.0 | 18 | 74 | 58 | 80 | 68.7 |
| JUN | 4.3 | 12.1 | 7.6 | 13.6 | 2.3 | 6.8 | 19.5 | 19 | -1.5 | 30 | 83 | 69 | 84 | 47.1 |
| JUL | -0.1 | 8.5 | 3.0 | 9.1 | -1.1 | 3.0 | 17.7 | 21 | -4.7 | 6 | 84 | 63 | 86 | 65.7 |
| AGO | 0.0 | 9.5 | 4.2 | 10.7 | -1.3 | 3.4 | 18.5 | 8 | -3.2 | 21 | 80 | 54 | 83 | 109.6 |
| SEP | 2.5 | 13.1 | 8.9 | 14.7 | 4.1 | 7.6 | 23.2 | 27 | -4.9 | 6 | 79 | 51 | 72 | 151.7 |
| OCT | 5.4 | 5.4 | 9.8 | 14.9 | 1.2 | 7.8 | 29.0 | 29 | -4.6 | 10 | 82 | 62 | 72 | 184.3 |
| NOV | 10.6 | 18.2 | 15.4 | 20.5 | 4.6 | 12.8 | 26.8 | 11 | -1.0 | 3 | 76 | 59 | 64 | 233.3 |
| DIC | 12.7 | 16.4 | 15.0 | 18.9 | 6.2 | 13.1 | 29.4 | 28 | -0.3 | 20 | 77 | 66 | 69 | 224.6 |
| AÑO | 6.0 | 14.2 | 10.9 | 16.7 | 3.4 | 9.4 | 30.5 | ENE | -5.0 | MAY | 79 | 54 | 70 | 1961.3 |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|-------------------|------------------------------------|-----|-----|---------|-----------------------|----|----|------------------------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | 19 | |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | . | . | 152.5 |
| FEB | . | . | . | . | . | . | . | . | 121.1 |
| MAR | . | . | . | . | . | . | . | . | 118.1 |
| ABR | 936.0 | . | . | . | . | . | . | . | 43.1 |
| MAY | 934.0 | . | . | . | . | . | . | . | 11.6 |
| JUN | 932.0 | . | . | . | . | . | . | . | 7.8 |
| JUL | 931.0 | . | . | . | . | . | . | . | 11.0 |
| AGO | 932.3 | . | . | . | . | . | . | . | 21.7 |
| SEP | 933.7 | . | . | . | . | . | . | . | 58.6 |
| OCT | 932.8 | . | . | . | . | . | . | . | 78.5 |
| NOV | 932.3 | . | . | . | . | . | . | . | 129.6 |
| DIC | 931.8 | . | . | . | . | . | . | . | 129.3 |
| AÑO | . | . | . | . | . | . | . | . | 882.9 |

POLCURA EN BALSEADERO

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | |
|-----|----------------------|-----------|-------|----------------------|------------|------------|----------|----------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|-------------------|-------|-----------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Hielo ccto. nieve | Roció | |
| | | | | Min. < C° | Max. > 25° | Min. > 20° | f > 20Nd | f > 30Nd | f > 6/8 | f > 2/8 | h > 0.1mm | h > 1.0mm | | | | | | | | | h > 1.0mm |
| ENE | 77.2 | 41.3 | 20 | - | 11 | - | • | • | • | • | • | • | 7 | 7 | 2 | - | - | - | - | - | - |
| FEB | 53.8 | 12.4 | 28 | - | 3 | - | • | • | • | • | • | • | 3 | 3 | 1 | - | - | - | - | - | - |
| MAR | 10.8 | 6.2 | 12 | - | 19 | - | • | • | • | • | • | • | 4 | 2 | - | - | - | - | - | - | - |
| ABR | 398.2 | 50.2 | 6 | 4 | 3 | - | • | • | • | • | • | • | 10 | 9 | 4 | - | - | - | - | - | - |
| MAY | 350.3 | 62.9 | 28 | 12 | - | - | • | • | • | • | • | • | 19 | 18 | 9 | - | - | - | - | - | - |
| JUN | 389.6 | 52.4 | 17 | 7 | - | - | • | • | • | • | • | • | 11 | 11 | 7 | - | - | - | - | - | - |
| JUL | 500.5 | 49.5 | 30 | 23 | - | - | • | • | • | • | • | • | 2 | 2 | 1 | - | - | - | - | - | - |
| AGO | 494.3 | 92.3 | 8 | 25 | - | - | • | • | • | • | • | • | 10 | 9 | 4 | - | - | - | - | - | - |
| SEP | 93.9 | 29.0 | 2 | 18 | - | - | • | • | • | • | • | • | 10 | 10 | 4 | - | - | - | - | - | - |
| OCT | 267.7 | 91.3 | 8 | 13 | 2 | - | • | • | • | • | • | • | 13 | 10 | 6 | - | - | - | - | - | - |
| NOV | 204.0 | 70.7 | 27 | 3 | 6 | - | • | • | • | • | • | • | 9 | 6 | 5 | - | - | - | - | - | - |
| DIC | 250.6 | 75.4 | 9 | 2 | 5 | - | • | • | • | • | • | • | 13 | 12 | 6 | - | - | - | - | - | - |
| ANO | 3090.6 | 92.3 | AGO | 107 | 49 | - | • | • | • | • | • | • | 121 | 99 | 49 | - | - | - | - | - | - |

| MES | FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | | OHL |
|------|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-----|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | 3 | 2 | 22 | 4 | 1 | 2 | 2 | 4 | - | - | - | - | - | - | 2 | 3 | 1 |
| FEB | - | - | 19 | 3 | - | - | 1 | 8 | - | - | 1 | 1 | - | - | 6 | 3 | 1 |
| MAR | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| ABR | - | - | 21 | 4 | - | - | 2 | 7 | - | - | - | - | - | - | 8 | 4 | 1 |
| MAY | 4 | 4 | 15 | 4 | - | - | 5 | 4 | - | - | 1 | 2 | - | - | 5 | 3 | 1 |
| JUN | 7 | 4 | 11 | 3 | - | - | - | - | - | - | - | - | - | - | 5 | 4 | 1 |
| JUL | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| AGO | 1 | 5 | 15 | 4 | 1 | 3 | - | - | - | - | 3 | 5 | - | - | 7 | 4 | 2 |
| SE P | 3 | 2 | 19 | 4 | 1 | 2 | - | - | - | - | - | 1 | 2 | 5 | 3 | 1 | 1 |
| OCT | - | - | 20 | 4 | - | - | - | - | - | - | 4 | 3 | - | - | 6 | 3 | 1 |
| NOV | 3 | 3 | 16 | 3 | - | - | 4 | 2 | 1 | 4 | 2 | 2 | - | - | 3 | 2 | 1 |
| DIC | 4 | 2 | 14 | 3 | - | - | 4 | 2 | 1 | 3 | 2 | - | - | - | 3 | 2 | 1 |
| AÑO | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |

DESAGUE LAGO LAJA.

Latitud: 37° 22' S.

H = 1375 mts.

Longitud: 71° 22' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|-----|-----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08h | 14h | 19h | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.4 | 17.5 | 15.6 | 18.5 | 9.5 | 13.8 | 27.4 | 26 | 3.7 | 3 | 75 | 55 | 63 | 292.3 |
| FEB | 9.6 | 15.0 | 13.1 | 15.7 | 7.9 | 11.6 | 24.5 | 17 | 3.1 | 27 | 61 | 44 | 51 | 243.5 |
| MAR | 10.7 | 18.0 | 14.4 | 18.8 | 9.2 | 13.3 | 25.0 | 8 | 7.0 | 5 | 72 | 48 | 65 | 235.3 |
| ABR | 5.2 | 9.6 | 6.9 | 10.9 | 3.9 | 6.7 | . | . | -1.2 | 17 | 81 | 66 | 83 | 141.6 |
| MAY | 2.6 | 5.4 | 4.1 | 7.0 | 3.3 | 4.3 | 13.7 | 27 | -5.8 | 18 | 84 | 78 | 83 | 155.7 |
| JUN | 4.2 | 6.6 | 5.3 | 8.0 | 2.7 | 5.1 | 14.2 | 18 | -1.6 | 30 | 96 | 84 | 87 | 47.7 |
| JUL | 0.6 | 1.8 | 1.3 | 3.2 | -1.3 | 1.0 | 10.0 | 20 | -6.1 | 10 | 80 | 79 | 82 | 62.7 |
| AGO | -0.4 | 1.2 | 0.7 | 2.9 | -1.7 | 0.4 | 12.2 | 7 | -5.2 | 23 | 80 | 81 | 85 | 108.8 |
| SEP | 0.6 | 3.7 | 2.5 | 4.5 | -1.3 | 1.6 | 10.5 | 27 | -5.8 | 5 | 81 | 68 | 77 | 132.9 |
| OCT | 3.1 | 6.9 | 5.2 | 8.2 | 1.4 | 4.5 | 16.6 | 15 | -4.0 | 10 | 82 | 72 | 83 | 199.1 |
| NOV | 8.5 | 13.2 | 10.6 | 14.3 | 5.1 | 9.6 | 24.8 | 17 | 0.0 | 29 | 73 | 56 | 75 | 250.3 |
| DIC | 8.0 | 12.8 | 11.0 | 13.6 | 5.8 | 9.4 | 23.0 | 28 | 2.1 | 11 | 81 | 63 | 70 | 221.7 |
| AÑO | 5.3 | 9.8 | 7.6 | 10.4 | 3.7 | 6.8 | 27.4 | ENE | -6.1 | JUL | 78 | 66 | 75 | 2091.6 |

| MES | PRESION (Hb.) | VIENTOS (Nudos) | | | | | | | NUBOSIDAD MEDIA (0-8) | | | EVAPO-RACION TOTAL (mm) | |
|-----|-------------------|------------------------------------|-----|-----|----|----|----|---------|-----------------------|----|----|-------------------------|--------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | | MAX VES | 08 | 14 | 19 | | |
| | | 08h | 14h | 19h | | | | | | | | | |
| ENE | . | NW | 6 | SW | 11 | SW | 9 | SW | 31 | . | . | . | 181.9 |
| FEB | . | SW | 5 | SW | 12 | SW | 8 | SW | 56 | . | . | . | 131.3 |
| MAR | 871.2 | NE | 10 | SW | 8 | SW | 6 | NE | 35 | . | . | . | 156.6 |
| ABR | 867.8 | NE | 10 | SW | 11 | SW | 11 | N | 42 | . | . | . | 58.1 |
| MAY | 867.0 | NE | 10 | SW | 11 | SW | 14 | SW | 25 | . | . | . | 14.6 |
| JUN | 852.7 | SW | 6 | SW | 7 | SW | 9 | SW | 47 | . | . | . | 8.0 |
| JUL | 864.5 | C | 0 | C | 0 | C | 0 | SE | 45 | . | . | . | 0.0 |
| AGO | 865.0 | C | 0 | C | 0 | C | 0 | SE | 77 | . | . | . | 0.0 |
| SEP | 867.3 | SE | 7 | . | . | SE | 6 | . | . | . | . | . | 0.0 |
| OCT | 866.8 | . | . | . | . | . | . | . | . | . | . | . | 62.7 |
| NOV | 866.3 | NW | 8 | NE | 13 | NE | 14 | NE | 41 | . | . | . | 170.4 |
| DIC | . | NW | 6 | NE | 14 | NE | 11 | NE | 41 | . | . | . | 366.7 |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | 1150.3 |

DESAGUE LAGO LAJA

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|------|-------------------------|--------------|--------|---------------------|----------|----------|----------|----------|---------|------------|------------|-------------|-----|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | Veloc. | | Nubes | | | Precipit. | | | Llovizna | Hielo | Granizo | Tormenta | Niebla | Escarcha | Suelo cto. hielo | Riego |
| | | | | in > 32° | in > 25° | in > 20° | in > 15° | in > 10° | in > 5° | in > 0.1mm | in > 1.0mm | in > 10.0mm | | | | | | | | | |
| ENE | - | - | - | 1 | - | 8 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| FEB | - | - | - | - | - | 7 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| MAR | 5.2 | 5.2 | 24 | 1 | - | 8 | 2 | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | - |
| ABR | 391.4 | 97.8 | 9 | 2 | - | 7 | 4 | - | - | - | - | 13 | 13 | 8 | 1 | - | - | - | - | - | - |
| MAY | 474.1 | 86.9 | 25 | 9 | - | 1 | - | - | - | - | - | 16 | 16 | 10 | 4 | - | - | - | - | - | - |
| JUN | 598.1 | 97.2 | 17 | 2 | - | 11 | 4 | - | - | - | - | 19 | 19 | 14 | 1 | - | - | - | - | - | - |
| JUL | 427.5 | 75.3 | 22 | 21 | - | 7 | 3 | - | - | - | - | 18 | 18 | 15 | 5 | - | - | - | - | - | - |
| AGO | 261.4 | 77.8 | 8 | 20 | - | 15 | 4 | - | - | - | - | 8 | 8 | 6 | 11 | - | - | - | - | - | - |
| SEP | 31.2 | 12.8 | 2 | 20 | - | - | - | - | - | - | - | 3 | 3 | 2 | 2 | - | - | - | - | - | - |
| OCT | 213.0 | 78.7 | 8 | 8 | - | - | - | - | - | - | - | 9 | 9 | 7 | 2 | - | - | - | - | - | - |
| NOV | 236.0 | 67.3 | 29 | 1 | - | 14 | 5 | - | - | - | - | 8 | 6 | 4 | - | 1 | - | - | - | - | - |
| DIC | 377.0 | 82.2 | 9 | - | - | 15 | 6 | - | - | - | - | 14 | 10 | 9 | - | - | - | - | - | - | - |
| ANCL | 3014.9 | 97.8 | ABR 83 | 2 | - | 93 | 31 | - | - | - | - | 109 | 103 | 70 | 25 | 1 | - | - | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| | No | F | No | F | No | F | No | F | No | F | No | F | No | F | No | F | |
| | ENE | - | - | - | - | - | - | - | - | - | - | 78 | 9 | - | - | 29 | |
| FEB | 3 | 5 | - | - | - | - | - | - | 12 | 8 | 65 | 10 | 2 | 10 | 8 | 5 | 21 |
| MAR | 7 | 15 | 41 | 10 | - | - | - | - | - | - | 46 | 7 | - | - | 3 | 6 | 20 |
| ABR | 30 | 8 | 21 | 9 | 1 | 18 | - | - | 2 | 16 | 28 | 6 | - | - | 2 | 4 | 32 |
| MAY | 4 | 8 | 47 | 10 | 2 | 8 | 1 | 8 | 1 | 5 | 59 | 22 | - | - | 2 | 15 | - |
| JUN | 2 | 3 | 21 | 5 | - | 5 | 10 | 2 | 6 | 6 | 56 | 8 | 1 | 10 | - | - | 31 |
| JUL | 1 | 2 | 20 | 9 | 1 | 6 | 13 | 8 | 4 | 4 | 15 | 4 | - | - | - | - | 67 |
| AGO | 2 | 18 | 3 | 4 | 7 | 5 | 18 | 12 | 4 | 5 | 16 | 6 | - | - | 32 | 6 | 35 |
| SEP | - | - | 2 | 4 | - | - | 52 | 8 | - | - | - | - | 2 | 13 | 33 | 8 | 24 |
| OCT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| NOV | 2 | 9 | 40 | 10 | 26 | 10 | 12 | 9 | - | - | - | - | 2 | 11 | 28 | 9 | 6 |
| DIC | - | - | 44 | 10 | 32 | 9 | 2 | 12 | 2 | 18 | - | - | - | - | 21 | 8 | 15 |
| ANCL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

R A L C O.

Latitud: 37° 53' S.

Longitud: 71° 37' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 17.0 | 22.9 | 20.3 | 24.6 | 11.2 | 18.2 | 32.0 | 27 | 4.5 | 7 | 63 | 56 | 65 | 296.8 |
| FEB | 14.6 | 24.5 | 17.1 | 22.6 | 9.7 | 18.0 | 29.2 | 17 | 7.0 | 13 | 69 | 53 | 83 | 209.5 |
| MAR | 14.0 | 23.4 | 16.8 | 24.4 | 10.2 | 16.4 | 29.2 | 10 | 7.0 | 20 | 66 | 48 | 84 | 285.8 |
| ABR | 8.1 | 14.7 | 10.2 | 16.4 | 5.1 | 10.0 | 25.1 | 1 | 1.0 | 19 | 78 | 56 | 85 | 158.4 |
| MAY | 5.5 | 10.9 | 7.8 | 11.2 | 4.0 | 7.1 | 17.3 | 27 | -2.0 | 19 | 82 | 68 | 83 | 65.5 |
| JUN | 7.2 | 11.2 | 8.6 | 12.5 | 5.4 | 8.4 | 20.0 | 18 | -0.3 | 29 | 83 | 70 | 86 | 43.5 |
| JUL | 3.1 | 8.2 | 5.5 | 9.2 | 2.0 | 5.0 | 15.2 | 29 | -2.0 | 1 | 82 | 66 | 82 | 57.7 |
| AGO | 3.1 | 9.0 | 5.5 | 10.7 | 2.4 | 5.4 | 18.5 | 30 | -1.5 | 18 | 76 | 62 | 84 | 94.5 |
| SEP | 5.0 | 12.8 | 7.4 | 13.9 | 2.1 | 7.1 | 21.2 | 19 | -4.0 | 7 | 68 | 49 | 77 | . |
| OCT | 8.0 | 15.4 | 12.6 | 17.0 | 5.5 | 10.8 | 29.2 | 29 | 0.0 | 10 | 71 | 56 | 73 | 196.6 |
| NOV | 11.9 | 19.1 | 16.6 | 20.2 | 7.3 | 14.0 | 28.2 | 17 | 2.3 | 3 | 70 | 54 | 44 | 245.8 |
| DIC | 12.6 | 18.2 | 17.5 | 20.6 | 8.5 | 14.8 | 29.0 | 28 | 2.0 | 20 | 74 | 58 | 65 | 216.0 |
| AÑO | 9.2 | 16.1 | 12.2 | 17.0 | 6.2 | 11.3 | 32.0 | ENE | -4.0 | SEP | 74 | 58 | 76 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | NUBOSIDAD MEDIA (0-8) | | | EVAPO-RACION TOTAL (mm) | |
|-----|-------------------|------------------------------------|-----|-----|-----------------------|----|----|-------------------------|----|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | . | 185.6 | |
| FEB | . | . | . | . | . | . | . | 107.1 | |
| MAR | . | . | . | . | . | . | . | 179.5 | |
| ABR | . | . | . | . | . | . | . | 52.3 | |
| MAY | . | . | . | . | . | . | . | 23.7 | |
| JUN | . | . | . | . | . | . | . | 6.0 | |
| JUL | . | . | . | . | . | . | . | 4.1 | |
| AGO | . | . | . | . | . | . | . | 17.0 | |
| SEP | . | . | . | . | . | . | . | 55.0 | |
| OCT | . | . | . | . | . | . | . | 42.0 | |
| NOV | . | . | . | . | . | . | . | 80.2 | |
| DIC | . | . | . | . | . | . | . | 61.7 | |
| AÑO | . | . | . | . | . | . | . | 814.2 | |

R A L C O.

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|----------|----------|----------|---------|---------|------------|------------|------------|----------|-------|---------|----------|--------|----------|----------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Hervizna | Nieve | Granizo | Tormenta | Hiebla | Escarcha | Suelo chto. nieve | Rocío |
| | | | | in < 0° | Max > 25° | in > 20° | f > 20Nd | f > 30Nd | N > 6/8 | N > 2/8 | RR > 0.1mm | RR > 1.0mm | RR > 0.0mm | | | | | | | | |
| ENE | 67.1 | 35.5 | 30 | 15 | . | . | . | . | . | 4 | 4 | 2 | . | . | . | . | . | . | . | . | . |
| FEB | 177.8 | 78.0 | 3 | 7 | . | . | . | . | . | 7 | 7 | 3 | . | . | . | . | . | . | . | . | . |
| MAR | 33.3 | 21.4 | 12 | 15 | . | . | . | . | . | 3 | 3 | 2 | . | . | . | . | . | . | . | . | . |
| ABR | 388.7 | 99.7 | 9 | 1 | . | . | . | . | . | 11 | 11 | 11 | . | . | . | . | . | . | . | . | . |
| MAY | 627.8 | 119.6 | 28 | - | . | . | . | . | . | 19 | 19 | 10 | . | . | . | . | . | . | . | . | . |
| JUN | 802.1 | 137.0 | 17 | - | . | . | . | . | . | 19 | 19 | 14 | . | . | . | . | . | . | . | . | . |
| JUL | 664.4 | 103.2 | 21 | - | . | . | . | . | . | 22 | 20 | 15 | . | 1 | . | . | . | . | . | . | . |
| AGO | 165.3 | 28.0 | 3 | - | . | . | . | . | . | 12 | 12 | 9 | . | . | . | . | . | . | . | . | . |
| SEP | 143.9 | 36.5 | 2 | - | . | . | . | . | . | 13 | 13 | 6 | . | 1 | . | . | . | . | . | . | . |
| OCT | 311.2 | 75.5 | 8 | 2 | . | . | . | . | . | 10 | 10 | 9 | . | . | . | . | . | . | . | . | . |
| NOV | 449.9 | 169.0 | 27 | 4 | . | . | . | . | . | 8 | 8 | 5 | . | . | . | . | . | . | . | . | . |
| DIC | 245.7 | 74.0 | 9 | 8 | . | . | . | . | . | 11 | 11 | 6 | . | . | . | . | . | . | . | . | . |
| AÑO | 4077.2 | 169.0 | NOV - | 52 | . | . | . | . | . | 126 | 137 | 92 | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALM. |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

CENTRAL PULLINQUE.

Latitud: 39° 35' S.

H = 145 mts.

Longitud: 72° 13' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|------|--------------------|------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | EXTREMOS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Max T _x | fe | Min T _n | fe | | | | | |
| ENE | 13.2 | 20.8 | 21.3 | 23.1 | 8.3 | 16.6 | 29.0 | 26 | 3.0 | 22 | 82 | 59 | 60 | 208.5 |
| FEB | 12.7 | 18.9 | 18.7 | 20.5 | 8.3 | 15.1 | 26.5 | 18 | 4.5 | 8 | 89 | 68 | 80 | 133.5 |
| MAR | 10.2 | 19.6 | 19.6 | 22.0 | 10.0 | 15.5 | 27.0 | 10 | 1.0 | 30 | 96 | 76 | 72 | 198.3 |
| ABR | 7.2 | 14.2 | 12.8 | 15.9 | 4.0 | 10.0 | 23.5 | 1 | -2.0 | 23 | 98 | 76 | 97 | 107.1 |
| MAY | 6.0 | 11.6 | 8.5 | 13.1 | 2.6 | 7.6 | 17.0 | 27 | -5.0 | 20 | 96 | 77 | 95 | 79.8 |
| JUN | 8.1 | 12.7 | 10.2 | 13.3 | 4.7 | 9.1 | 17.5 | 11 | -2.5 | 1 | 98 | 86 | 95 | 37.5 |
| JUL | 5.8 | 9.6 | 6.8 | 11.2 | 2.3 | 6.5 | 14.5 | 20 | -4.5 | 10 | 93 | 73 | 94 | 50.7 |
| AGO | 5.3 | 10.5 | 7.3 | 12.0 | 3.3 | 7.1 | 18.6 | 4 | -2.8 | 24 | 92 | 70 | 90 | 110.7 |
| SEP | 5.9 | 11.4 | 8.7 | 13.4 | 2.8 | 7.7 | 19.8 | 18 | -0.9 | 14 | 91 | 67 | 84 | 124.1 |
| OCT | 8.4 | 14.5 | 12.3 | 15.6 | 4.9 | 10.3 | 22.9 | 16 | -0.2 | 10 | 89 | 68 | 82 | 157.9 |
| NOV | 11.6 | 17.9 | 15.6 | 17.6 | 6.8 | 12.9 | 23.0 | 15 | 1.0 | 3 | 85 | 66 | 77 | 193.4 |
| DIC | 11.8 | 17.2 | 16.3 | 19.2 | 7.7 | 13.4 | 29.0 | 21 | 1.9 | 14 | 86 | 69 | 72 | 183.4 |
| AÑO | 8.9 | 14.9 | 13.4 | 16.4 | 5.3 | 11.0 | 29.0 | ENE DIC | -5.0 | MAY | 91 | 72 | 83 | 1584.9 |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | | MAX MES | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|---------------|------------------------------------|-----|-----|---|---------|-----------------------|----|-------|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | | 08 | 14 | 19 | |
| | | 08h | 14h | 19h | | | | | | |
| ENE | . | . | . | . | . | . | . | . | 41.4 | |
| FEB | . | . | . | . | . | . | . | . | 33.0 | |
| MAR | . | . | . | . | . | . | . | . | 26.0 | |
| ABR | . | . | . | . | . | . | . | . | 29.8 | |
| MAY | . | . | . | . | . | . | . | . | 18.6 | |
| JUN | . | . | . | . | . | . | . | . | 25.8 | |
| JUL | . | . | . | . | . | . | . | . | 28.4 | |
| AGO | . | . | . | . | . | . | . | . | 14.5 | |
| SEP | . | . | . | . | . | . | . | . | 43.1 | |
| OCT | . | . | . | . | . | . | . | . | 56.7 | |
| NOV | . | . | . | . | . | . | . | . | 92.2 | |
| DIC | . | . | . | . | . | . | . | . | 89.5 | |
| AÑO | . | . | . | . | . | . | . | . | 499.0 | |

CENTRAL PULLINQUE.

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|-------------|-------|---------------------|---------|---------|-----------|-----------|---------|---------|-----------|----------|-----------|---------|----------|--------|----------|----------------------|-------|----------|-------|
| | TOTAL | Máx 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Granizo | Tormenta | Niebla | Escarcha | Suelo cbto. nieve | Rocío | | |
| | | | | Min≦0° | Máx≧25° | Min≧20° | f ≧ 20Nd. | f ≧ 30Nd. | N ≧ 6/8 | N ≧ 2/8 | R≧ 0.1mm | R≧ 1.0mm | R≧ 10.0mm | | | | | | | Llovizna | Nieve |
| ENE | 99.0 | 39.2 | 29 | - | 10 | - | - | - | - | - | - | - | 9 | 8 | 2 | 1 | - | - | - | - | - |
| FEB | 134.1 | 33.0 | 3 | - | 3 | - | - | - | - | - | - | - | 16 | 15 | 7 | 1 | - | - | - | - | - |
| MAR | 38.0 | 13.2 | 11 | - | 7 | - | - | - | - | - | - | - | 6 | 4 | 3 | 2 | - | - | - | - | - |
| ABR | 155.2 | 34.8 | 9 | 5 | - | - | - | - | - | - | - | - | 12 | 11 | 10 | - | - | - | - | - | - |
| MAY | 115.4 | 27.9 | 12 | 6 | - | - | - | - | - | - | - | - | 11 | 11 | 5 | - | - | - | - | - | - |
| JUN | 349.1 | 50.5 | 15 | 6 | - | - | - | - | - | - | - | - | 20 | 18 | 14 | - | - | - | - | - | - |
| JUL | 237.9 | . | . | 7 | - | - | - | - | - | - | - | - | . | . | . | - | - | - | - | - | - |
| AGO | 367.7 | 35.5 | 14 | 6 | - | - | - | - | - | - | - | - | 20 | 19 | 13 | - | - | - | - | - | - |
| SEP | 73.1 | 13.3 | 9 | 4 | - | - | - | - | - | - | - | - | 12 | 11 | 3 | - | - | - | - | - | - |
| OCT | 119.6 | 30.1 | 8 | 1 | - | - | - | - | - | - | - | - | 14 | 11 | 5 | - | - | - | - | - | - |
| NOV | 211.0 | 89.5 | 28 | - | - | - | - | - | - | - | - | - | 10 | 8 | 5 | - | - | - | - | - | - |
| DIC | 125.8 | 20.2 | 9 | - | 3 | - | - | - | - | - | - | - | 13 | 12 | 4 | - | - | - | - | - | - |
| AÑO | 1584.9 | 89.5 | NOV | 35 | 23 | - | - | - | - | - | - | - | . | . | . | 4 | - | - | - | - | - |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | GRAMA |
|-----|----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

CENTRAL PILMAIQUEN.

Latitud: 40° 35' S.

Longitud: 73° 09' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.0 | 17.4 | 17.2 | 19.3 | 8.5 | 14.1 | 26.2 | 24 | 3.3 | 22 | 84 | 56 | 59 | 115.0 |
| FEB | 10.2 | 15.9 | 15.1 | 17.4 | 8.7 | 13.1 | 23.0 | 18 | 1.8 | 8 | 81 | 62 | 70 | 73.3 |
| MAR | 8.3 | 17.3 | 15.2 | 18.5 | 6.6 | 12.6 | 24.0 | 21 | 1.9 | 5 | 88 | 61 | 70 | 163.5 |
| ABR | 5.7 | 11.8 | 10.0 | 13.0 | 4.4 | 8.7 | 19.0 | 21 | -0.9 | 26 | 86 | 85 | 79 | 82.4 |
| MAY | 4.1 | 9.7 | 6.8 | 10.5 | 2.3 | 6.7 | 14.9 | 24 | -5.2 | 20 | 86 | 63 | 83 | 79.0 |
| JUN | 6.3 | 9.4 | 7.5 | 10.3 | 4.7 | 7.7 | 12.9 | 11 | -4.9 | 1 | 84 | 74 | 84 | 47.7 |
| JUL | 4.2 | 7.7 | 6.2 | 9.3 | 2.8 | 6.0 | 13.6 | 2 | -4.9 | 16 | 82 | 69 | 83 | 73.6 |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | 105.2 |
| SEP | 3.0 | 8.2 | 6.4 | 9.6 | 0.3 | 5.3 | 15.1 | 6 | -5.0 | 6 | 81 | 57 | 70 | 129.0 |
| OCT | 5.7 | 10.9 | 8.3 | 12.0 | 2.1 | 7.7 | 18.5 | 15 | -3.8 | 10 | 75 | 55 | 73 | 155.8 |
| NOV | 9.2 | 15.1 | 12.9 | 16.4 | 4.9 | 11.4 | 25.3 | 18 | -3.1 | 3 | 79 | 54 | 59 | 177.4 |
| DIC | 9.5 | 14.4 | 12.2 | 15.7 | 5.0 | 11.2 | 26.0 | 28 | -1.9 | 13 | 77 | 56 | 65 | 170.4 |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | 1372.3 |

| MES | PRESSION (m.b.) | VIENTOS (Nudos) | | | | NUBOSIDAD MED. (0-8) | | | EVAPORACION TOTAL (mm) |
|-----|-------------------|------------------------------------|-----|-----|---------|----------------------|----|----|------------------------|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MED.: | | | MAX MES | 08 | 14 | 19 | |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | . | . | 84.0 |
| FEB | . | . | . | . | . | . | . | . | 23.3 |
| MAR | . | . | . | . | . | . | . | . | 54.2 |
| ABR | . | . | . | . | . | . | . | . | 15.3 |
| MAY | . | . | . | . | . | . | . | . | 10.3 |
| JUN | . | . | . | . | . | . | . | . | 6.8 |
| JUL | . | . | . | . | . | . | . | . | 4.1 |
| AGO | . | . | . | . | . | . | . | . | 5.9 |
| SEP | . | . | . | . | . | . | . | . | 28.1 |
| OCT | . | . | . | . | . | . | . | . | 37.2 |
| NOV | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | 52.2 |
| AÑO | . | . | . | . | . | . | . | . | . |

CENTRAL PILLMAQUEN.

| MES | PRECIPITACION R (mm) | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|----------------------|---------|---------|------------------------|-----------|-----------|---------|---------|-----------|-----------|-----------|----------|-------|---------|----------|--------|----------|---------------------|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TOTAL | Máx 24h | Temper. | | | Veloc. Nubes Precipit. | | | | | | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Sueño ccto nieve | Rocío | | | | | | | | | | | | | | | |
| | | | Fecha | Mín= 0° | Máx=25° | Mín=20° | f ≥ 20Nd. | f ≥ 30Nd. | f ≥ 6/8 | f ≥ 2/8 | R = 0.1mm | R = 1.0mm | R = 1.0mm | | | | | | | | | | | | | | | | | | | | | | | |
| ENE | 102.6 | 27.5 | 19 | - | 1 | . | . | . | . | . | . | . | . | 13 | 10 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| FEB | 177.9 | 25.4 | 3 | - | - | . | . | . | . | . | . | . | . | 22 | 20 | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| MAR | 61.5 | 28.5 | 11 | - | - | . | . | . | . | . | . | . | . | 7 | 7 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| ABR | 205.4 | 36.5 | 15 | 3 | - | . | . | . | . | . | . | . | . | 18 | 16 | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| MAY | 195.9 | 24.5 | 24 | 7 | - | . | . | . | . | . | . | . | . | 22 | 15 | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| JUN | 329.7 | 59.0 | 15 | 2 | - | . | . | . | . | . | . | . | . | 28 | 23 | 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| JUL | 322.2 | 72.0 | 29 | 5 | - | . | . | . | . | . | . | . | . | 27 | 22 | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| AGO | 276.5 | 41.6 | 6 | . | . | . | . | . | . | . | . | . | . | 23 | 19 | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| SEP | 87.1 | 19.9 | 1 | 14 | - | . | . | . | . | . | . | . | . | 21 | 16 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| OCT | 177.5 | 48.6 | 24 | 6 | - | . | . | . | . | . | . | . | . | 25 | 16 | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| NOV | 149.8 | 29.2 | 26 | 3 | 1 | . | . | . | . | . | . | . | . | 18 | 15 | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| DIC | 95.2 | 15.0 | 2 | 4 | 1 | . | . | . | . | . | . | . | . | 24 | 14 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| AÑO | 2181.3 | 72.0 | JUL | . | . | . | . | . | . | . | . | . | . | 248 | 193 | 80 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS | | | | | | | | | | | | | | | | |
|-----|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

A N T I L L A N C A .

Latitud: 40° 45' S.

H = 1100 mts.

Longitud: 72° 14' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 10.4 | 14.3 | 12.3 | 15.2 | 6.9 | 11.2 | 25.5 | 26 | 1.9 | 2 | 76 | 69 | 74 | 119.51 |
| FEB | 8.6 | 11.4 | 10.0 | 12.4 | 8.9 | 10.0 | 19.3 | 9 | 2.7 | 27 | 85 | 78 | 87 | 69.10 |
| MAR | 9.6 | 15.9 | 13.0 | 16.9 | 7.3 | 11.7 | 22.8 | 9 | 2.2 | 30 | 69 | 62 | 75 | 188.56 |
| ABR | 4.6 | 7.9 | 6.0 | 9.3 | 3.2 | 5.8 | 17.5 | 1 | -0.2 | 23 | 76 | 76 | 81 | 72.46 |
| MAY | 2.3 | 4.3 | 2.6 | 5.6 | 0.5 | 2.8 | 11.9 | 21 | -5.0 | 19 | 75 | 73 | 77 | 55.11 |
| JUN | 5.9 | 7.3 | 6.3 | 8.9 | 3.8 | 6.2 | 16.0 | 4 | -1.0 | 30 | 77 | 75 | 79 | 35.25 |
| JUL | 1.9 | 3.8 | 2.7 | 5.8 | 0.0 | 2.6 | 8.1 | 10 | -7.0 | 8 | 74 | 69 | 76 | 41.47 |
| AGO | 1.0 | 3.5 | 2.2 | 4.7 | -0.5 | 1.9 | 11.8 | 30 | -7.5 | 24 | 78 | 73 | 78 | 71.53 |
| SEP | 1.2 | 4.2 | 2.1 | 5.1 | -0.5 | 2.0 | 10.1 | 14 | -4.7 | 4 | 79 | 72 | 78 | 75.15 |
| OCT | 4.4 | 7.0 | 4.8 | 8.3 | 1.7 | 4.8 | 15.0 | 29 | -2.5 | 1 | 71 | 71 | 84 | 123.52 |
| NOV | 7.7 | 10.8 | 7.6 | 11.7 | 4.2 | 7.8 | 20.0 | 17 | -1.0 | 3 | 71 | 66 | 75 | 150.25 |
| DIC | 7.5 | 10.4 | 8.1 | 11.2 | 3.8 | 7.7 | 27.8 | 28 | -0.8 | 12 | 72 | 71 | 78 | 120.27 |
| AÑO | 5.4 | 8.4 | 6.5 | 9.6 | 3.3 | 6.2 | 27.8 | DIC | -7.5 | AGO | 75 | 71 | 78 | 1122.18 |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | NIVEL DE ESTACION | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|---------------|------------------------------------|-----|-----|-------------------|-----------------------|----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | | |
| ENE | . | . | . | . | . | . | . | . | 57.1 | |
| FEB | . | . | . | . | . | . | . | . | 8.4 | |
| MAR | . | . | . | . | . | . | . | . | 62.2 | |
| ABR | . | . | . | . | . | . | . | . | 12.0 | |
| MAY | . | . | . | . | . | . | . | . | . | |
| JUN | . | . | . | . | . | . | . | . | . | |
| JUL | . | . | . | . | . | . | . | . | . | |
| AGO | . | . | . | . | . | . | . | . | . | |
| SEP | . | . | . | . | . | . | . | . | . | |
| OCT | . | . | . | . | . | . | . | . | . | |
| NOV | . | . | . | . | . | . | . | . | 50.5 | |
| DIC | . | . | . | . | . | . | . | . | 62.0 | |
| AÑO | . | . | . | . | . | . | . | . | . | |

ANTILLANCA.

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|------------|-------|----------------------|----------------------------------|---------------------|-----------|--------------|---------|---------|-----------|-----------|------------|---|----------|-------|---------|----------|--------|----------|----------------------|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TOTAL | Máx 24h | Fecha | Temper. | | | | Veloc. KNOTS | | | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbtn. nieve | Rocío | | | | | | | | | | | | | | | | |
| | | | | Min ^o (2) | Máx ^o 25 ^o | Min=20 ^o | f ≥ 20Nd. | f ≥ 30Nd. | f ≥ 6/8 | f ≥ 2/8 | R ≥ 0,1mm | R ≥ 1,0mm | R ≥ 10,0mm | | | | | | | | | | | | | | | | | | | | | | | | | |
| ENE | 242.4 | 95.4 | 19 | - | 1 | - | - | - | - | - | - | - | - | - | 11 | 9 | 4 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| FEB | 387.9 | 88.0 | 16 | - | - | - | - | - | - | - | - | - | - | - | 11 | 11 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| MAR | 60.5 | 21.3 | 23 | - | - | - | - | - | - | - | - | - | - | - | 8 | 8 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ABR | 329.2 | 91.0 | 9 | 4 | - | - | - | - | - | - | - | - | - | - | 10 | 10 | 7 | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| MAY | 601.3 | 104.0 | 28 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| JUN | 963.0 | 239.0 | 14 | 3 | - | - | - | - | - | - | - | - | - | - | 20 | 20 | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| JUL | 505.0 | 156.0 | 7 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| AGO | . | . | 16 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| SEP | 207.7 | 130.0 | 15 | 22 | - | - | - | - | - | - | - | - | - | - | 9 | 9 | 4 | - | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| OCT | 678.2 | 113.0 | 19 | 6 | - | - | - | - | - | - | - | - | - | - | 14 | 14 | 12 | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| NOV | 442.2 | 88.0 | 29 | 2 | - | - | - | - | - | - | - | - | - | - | 12 | 12 | 10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DIC | 357.5 | 74.0 | 3 | 6 | 1 | - | - | - | - | - | - | - | - | - | 17 | 17 | 10 | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| AÑO | . | . | . | . | 87 | 2 | - | - | - | - | - | - | - | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

FRECUENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

LAGO CHAPO.
(DESAGUE).

Latitud: 41° 24' S.

Longitud: 72° 33' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | EXTREMAS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 11.6 | 16.1 | 14.4 | 17.9 | 8.0 | 13.4 | 22.3 | 26 | 2.5 | 22 | 85 | 65 | 73 | 117.0 |
| FEB | 11.3 | 14.4 | 12.8 | 15.6 | 8.3 | 11.2 | 20.0 | 17 | 3.8 | 8 | 88 | 69 | 81 | 60.9 |
| MAR | 10.5 | 17.0 | 12.7 | 14.6 | 6.8 | 11.5 | 22.5 | 10 | 0.5 | 30 | 82 | 64 | 86 | 138.1 |
| ABR | 7.6 | 11.4 | 8.6 | 12.4 | 4.5 | 8.2 | 22.0 | 1 | -0.5 | 26 | 88 | 70 | 92 | 79.1 |
| MAY | 4.6 | 7.7 | 5.4 | 9.4 | 1.5 | 5.3 | 15.0 | 24 | -4.0 | 19 | 87 | 71 | 90 | 60.9 |
| JUN | 6.4 | 9.6 | 7.7 | 10.7 | 4.7 | 7.5 | 14.9 | 19 | -2.2 | 3 | 89 | 77 | 91 | 44.8 |
| JUL | 3.6 | 7.0 | 4.5 | 8.3 | 2.0 | 4.8 | 11.8 | 10 | -3.4 | 16 | 84 | 70 | 86 | 58.9 |
| AGO | 3.2 | 7.0 | 5.2 | 8.2 | 1.8 | 4.8 | 14.2 | 9 | -3.0 | 24 | 90 | 71 | 88 | 52.2 |
| SEP | 3.3 | 8.1 | 5.6 | 9.1 | 1.2 | 4.8 | 14.2 | 17 | -2.0 | 6 | 91 | 65 | 86 | 97.5 |
| OCT | 5.8 | 9.8 | 8.3 | 10.7 | 3.0 | 7.2 | 18.8 | 15 | -2.4 | 1 | 83 | 67 | 78 | 125.1 |
| NOV | 8.8 | 14.0 | 11.1 | 14.5 | 4.8 | 9.8 | 20.2 | 14 | -1.0 | 3 | 80 | 58 | 66 | 169.5 |
| DIC | 8.3 | 12.4 | 10.4 | 13.1 | 4.5 | 8.6 | 22.3 | 28 | -0.5 | 14 | 82 | 65 | 72 | 76.8 |
| AÑO | 7.1 | 11.2 | 8.9 | 12.0 | 4.3 | 8.1 | 22.5 | MAR | -4.0 | MAY | 86 | 68 | 82 | 1080.8 |

| MES | PRESION (mb) | VIENTOS (nudos) | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|--------------|------------------------------------|-------|-------|-----------------------|----|----|------------------------|----|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | | 19 |
| | | 08 h. | 14 h. | 19 h. | | | | | |
| ENE | . | . | . | . | . | . | . | 106.9 | |
| FEB | . | . | . | . | . | . | . | 32.5 | |
| MAR | . | . | . | . | . | . | . | 63.1 | |
| ABR | . | . | . | . | . | . | . | 22.1 | |
| MAY | . | . | . | . | . | . | . | 17.0 | |
| JUN | . | . | . | . | . | . | . | 2.0 | |
| JUL | . | . | . | . | . | . | . | 4.5 | |
| AGO | . | . | . | . | . | . | . | 8.6 | |
| SEP | . | . | . | . | . | . | . | 27.5 | |
| OCT | . | . | . | . | . | . | . | 39.8 | |
| NOV | . | . | . | . | . | . | . | 79.5 | |
| DIC | . | . | . | . | . | . | . | 78.5 | |
| AÑO | . | . | . | . | . | . | . | 482.0 | |

LAGO CHAPO
(DESAGUE)

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-----------|-----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|-----------------------|-------|---|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cbrto. nieve | Rocío | | |
| | | | | Min < 0° | Max > 25° | Min > 20° | f = 2OND | f = 3OND | N > 6'A | N < 2'A | R > 0.1mm | R > 1.0mm | R > 10.0mm | | | | | | | | | | |
| ENE | 172.2 | 18.4 | 28 | - | - | - | . | . | . | . | . | . | 14 | 13 | 5 | 1 | . | . | . | . | . | . | . |
| FEB | 160.0 | 21.5 | 2 | - | - | - | . | . | . | . | . | . | 22 | 18 | 8 | 7 | . | . | . | . | . | . | . |
| MAR | 70.0 | 23.0 | 11 | - | - | - | . | . | . | . | . | . | 10 | 9 | 2 | 3 | . | . | . | . | . | . | . |
| ABR | 161.1 | 39.3 | 6 | 1 | - | - | . | . | . | . | . | . | 17 | 15 | 6 | 5 | . | . | . | . | . | . | . |
| MAY | 234.6 | 28.8 | 5 | 9 | - | - | . | . | . | . | . | . | 21 | 20 | 10 | 6 | 1 | . | . | . | . | . | . |
| JUN | 344.4 | 39.1 | 30 | 4 | - | - | . | . | . | . | . | . | 24 | 24 | 13 | . | . | . | . | . | . | . | . |
| JUL | 350.6 | 100.0 | 29 | 11 | - | - | . | . | . | . | . | . | 22 | 20 | 8 | 8 | 2 | . | . | . | . | . | . |
| AGO | 632.2 | 56.0 | 7 | 10 | - | - | . | . | . | . | . | . | 25 | 20 | 15 | 5 | 3 | . | . | . | . | . | . |
| SEP | 202.5 | 27.3 | 30 | 9 | - | - | . | . | . | . | . | . | 20 | 20 | 7 | 3 | 5 | . | . | . | . | . | . |
| OCT | 299.3 | 44.6 | 24 | 4 | - | - | . | . | . | . | . | . | 20 | 19 | 11 | 3 | 2 | . | . | . | . | . | . |
| NOV | 197.6 | 46.9 | 22 | 2 | - | - | . | . | . | . | . | . | 17 | 15 | 6 | 3 | . | . | . | . | . | . | . |
| DIC | 191.6 | 28.7 | 11 | 2 | - | - | . | . | . | . | . | . | 20 | 18 | 9 | 1 | 1 | . | . | . | . | . | . |
| AÑO | 3036.1 | 100.0 | JUL52 | - | - | . | . | . | . | . | . | . | 232 | 211 | 100 | 45 | 14 | . | 1 | . | . | . | . |

| MES | FRECUENCIA Y FUERZA MEDIA DE LAS VIENTOS | | | | | | | | | | | | | | | CALDA | |
|-----|--|---|----|---|----|---|----|---|----|---|----|---|----|---|----|-------|---|
| | N | | NE | | E | | SE | | S | | SW | | W | | NW | | |
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | | F |
| ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

A L T O P A L E N A .

Latitud: 45° 36' S.

H = 226 mts.

Longitud: 71° 55' W.

| MES | TEMPERATURA | | | | | | | | | | HUMEDAD RELATIVA | | | INSOLACION TOTAL Hrs. |
|-----|-------------|------|------|--------------------|--------------------|-------|--------------------|-----|--------------------|-----|------------------|----|----|-----------------------|
| | MEDIAS | | | | | | EXTREMOS | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 13.2 | 19.8 | 17.4 | 20.6 | 10.1 | 15.4 | 28.4 | 27 | 1.9 | 22 | 66 | 54 | 57 | . |
| FEB | 11.2 | 15.5 | 13.8 | 16.9 | 8.9 | 12.7 | 22.2 | 9 | 1.4 | 28 | 68 | 56 | 61 | . |
| MAR | 9.6 | 18.8 | 15.6 | 20.3 | 6.6 | 13.0 | 25.8 | 9 | 0.2 | 30 | 68 | 49 | 57 | . |
| ABR | 6.3 | 11.5 | 9.3 | 12.6 | 4.7 | 8.2 | 21.8 | 1 | 1.0 | 12 | 73 | 57 | 61 | . |
| MAY | 3.0 | 7.9 | 5.3 | 8.7 | 1.8 | 4.7 | 14.7 | 27 | 4.0 | 20 | 74 | 63 | 65 | . |
| JUN | 4.0 | 7.8 | 5.2 | 8.5 | 2.9 | 5.2 | 13.5 | 20 | 4.0 | 3 | 78 | 68 | 78 | . |
| JUL | 0.7 | 3.2 | 2.3 | 3.9 | -1.6 | 1.0 | 9.5 | 29 | 1.2 | 0 | 74 | 66 | 73 | . |
| AGO | 2.8 | 7.1 | 5.1 | 8.1 | 1.4 | 4.4 | 12.1 | 31 | 3.4 | 25 | 75 | 62 | 67 | . |
| SEP | 4.1 | 8.6 | 7.0 | 10.2 | 2.1 | 5.9 | 15.2 | 18 | 2.5 | 16 | 67 | 55 | 59 | . |
| OCT | 6.4 | 11.5 | 9.3 | 12.3 | 3.6 | 7.9 | 20.0 | 31 | 1.6 | 21 | 69 | 54 | 60 | . |
| NOV | 10.1 | 15.3 | 12.5 | 16.3 | 6.3 | 11.3 | 23.4 | 12 | 0.0 | 3 | 61 | 53 | 55 | . |
| DIC | 9.3 | 15.0 | 13.4 | 16.4 | 6.1 | 11.3 | 30.8 | 28 | 0.0 | 8 | 65 | 53 | 55 | . |
| AÑO | 6.7 | 11.8 | 9.7 | 14.2 | 4.4 | 8.4 | 30.8 | DIC | -10.2 | JUL | 70 | 57 | 62 | . |

| MES | PRESION (mb.) | VIENTOS (Nudos) | | | NUBOSIDAD MEDIA (0-8) | | | EVAPORACION TOTAL (mm) | |
|-----|-------------------|------------------------------------|-----|-----|-----------------------|----|----|------------------------|----|
| | NIVEL DE ESTACION | DIRECCION DOMINANTE Y FUERZA MEDIA | | | MAX MES | 08 | 14 | | 19 |
| | | 08h | 14h | 19h | | | | | |
| ENE | . | . | . | . | . | . | . | 137.0 | |
| FEB | . | . | . | . | . | . | . | 108.4 | |
| MAR | . | . | . | . | . | . | . | 101.2 | |
| ABR | . | . | . | . | . | . | . | 66.8 | |
| MAY | . | . | . | . | . | . | . | 44.3 | |
| JUN | . | . | . | . | . | . | . | 4.0 | |
| JUL | . | . | . | . | . | . | . | 2.3 | |
| AGO | . | . | . | . | . | . | . | 20.4 | |
| SEP | . | . | . | . | . | . | . | 75.3 | |
| OCT | . | . | . | . | . | . | . | 84.5 | |
| NOV | . | . | . | . | . | . | . | 116.8 | |
| DIC | . | . | . | . | . | . | . | . | |
| AÑO | . | . | . | . | . | . | . | . | |

ALTO PALENA.

| MES | PRECIPITACION R (mm) | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | |
|-----|-------------------------|--------------|-------|---------------------|-------------|-------------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|---------------------|-------|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Hiebla | Escarcha | Suelo cto. nieve | Rocio |
| | | | | Min °C | Max ≥25° | Min ≥20° | f ≥ 20Nd | f ≥ 30Nd | N ≥ 6/8 | N ≤ 2/8 | R ≥ 0.1mm | R ≥ 1.0mm | R ≥ 10.0mm | | | | | | | | |
| ENE | 10.5 | 5.7 | 29 | - | 4 | - | - | - | - | - | 5 | 2 | - | - | - | - | - | - | - | - | - |
| FEB | 157.5 | 28.0 | 3 | - | - | - | - | - | - | - | 17 | 17 | 6 | - | - | - | - | - | - | - | - |
| MAR | 2.0 | 1.0 | 10 | - | 3 | - | - | - | - | - | 2 | 2 | - | - | - | - | - | - | - | - | - |
| ABR | 124.8 | 35.4 | 5 | 1 | - | - | - | - | - | - | 17 | 12 | 5 | - | - | - | - | - | - | - | - |
| MAY | 162.8 | 31.4 | 22 | 10 | - | - | - | - | - | - | 17 | 16 | 6 | - | - | - | - | - | - | - | - |
| JUN | 292.5 | 27.6 | 15 | 7 | - | - | - | - | - | - | 21 | 20 | 13 | - | - | - | - | - | - | - | - |
| JUL | 241.4 | 52.8 | 28 | 20 | - | - | - | - | - | - | 15 | 15 | 6 | - | - | - | - | - | - | - | - |
| AGO | 257.6 | 38.0 | 2 | 11 | - | - | - | - | - | - | 19 | 19 | 11 | - | - | - | - | - | - | - | - |
| SEP | 85.4 | 20.8 | 19 | 8 | - | - | - | - | - | - | 11 | 10 | 3 | - | - | - | - | - | - | - | - |
| OCT | 180.0 | 47.2 | 4 | 5 | - | - | - | - | - | - | 13 | 13 | 6 | - | - | - | - | - | - | - | - |
| NOV | 151.2 | 47.8 | 26 | 1 | - | - | - | - | - | - | 10 | 10 | 5 | - | - | - | - | - | - | - | - |
| DIC | 83.2 | 27.0 | 3 | 1 | 3 | 1 | - | - | - | - | 8 | 8 | 3 | - | - | - | - | - | - | - | - |
| AÑO | 1748.6 | 52.8 | JUL | 64 | 10 | 1 | - | - | - | - | 155 | 144 | 64 | - | - | - | - | - | - | - | - |

PRECUCENCIA Y FUERZA MEDIA DE LOS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

COLOMIA.

Latitud: 47° 20' S.

H = 105 mts.

Longitud: 72° 51' W.

| MES | TEMPERATURA (°C) | | | | | | | | | | HUMEDAD RELATIVA % | | | INSOLACION/TOTAL Hrs. |
|-----|------------------|------|------|--------------------|--------------------|--------------------|--------------------|----|--------------------|----|--------------------|----|----|-----------------------|
| | MEDIAS | | | | | EXTREMOS | | | | | 08 | 14 | 19 | |
| | 08h | 14h | 19h | Max T _x | Min T _n | Men T _p | Max T _x | fe | Min T _n | fe | | | | |
| ENE | 13.4 | 14.9 | 13.0 | 15.4 | 6.6 | 11.1 | 25.1 | 16 | 0.8 | 21 | 70 | 46 | 52 | 170.9 |
| FEB | 8.8 | 17.4 | 13.7 | 18.5 | 6.1 | 11.8 | 21.0 | 9 | 3.1 | 1 | 85 | 51 | 56 | 115.5 |
| MAR | 3.6 | 11.4 | 8.2 | 12.6 | 2.3 | 6.6 | 15.9 | 10 | -1.2 | 27 | 95 | 53 | 68 | . |
| ABR | 1.5 | 6.5 | 4.1 | 7.4 | 0.2 | 3.3 | 16.0 | 7 | -5.9 | 20 | 88 | 65 | 81 | 83.1 |
| MAY | 1.7 | 4.4 | 3.1 | 5.3 | 0.5 | 2.6 | 14.0 | 10 | -3.0 | 2 | 91 | 83 | 88 | 79.8 |
| JUN | 1.5 | 4.5 | 3.2 | 5.7 | 1.1 | 2.9 | . | . | . | . | 94 | 79 | 89 | 15.7 |
| JUL | 2.3 | 7.4 | 5.4 | 8.0 | 1.4 | 4.3 | 14.8 | 10 | -1.6 | 25 | 87 | 64 | 78 | 98.9 |
| AGO | 3.8 | 9.7 | 7.4 | 10.9 | 2.1 | 6.0 | 16.4 | 19 | -1.9 | 6 | 79 | 51 | 62 | 145.6 |
| SEP | 7.1 | 12.8 | 9.5 | 15.0 | 3.2 | 8.7 | . | . | . | . | 72 | 53 | 61 | . |
| OCT | 9.5 | 14.6 | 12.7 | 15.9 | 6.4 | 11.1 | 22.3 | 13 | 3.1 | 16 | 75 | 57 | 61 | 111.8 |
| NOV | 10.7 | 15.7 | 13.4 | 16.3 | 6.7 | 11.8 | 27.2 | 28 | 2.1 | 7 | 65 | 48 | 54 | 143.5 |
| AÑO | 5.9 | 11.4 | 9.9 | 12.4 | 3.6 | 7.7 | . | . | . | . | 81 | 58 | 68 | . |

| MES | PRESION (mb) | VIENTOS (nudos) | | | NUBOSIDAD MEDIA (0-8) | EVAPORACION TOTAL (mm) |
|-----|--------------|------------------------------------|-------|-------|-----------------------|------------------------|
| | | DIRECCION DOMINANTE Y FUERZA MEDIA | | | | |
| | | 08 h | 14 h. | 19 h. | | |
| ENE | 886.4 | . | . | . | . | . |
| FEB | 882.0 | . | . | . | . | . |
| MAR | 892.4 | . | . | . | . | . |
| ABR | 888.8 | . | . | . | . | . |
| MAY | 891.5 | . | . | . | . | . |
| JUN | 882.5 | . | . | . | . | . |
| JUL | 876.1 | . | . | . | . | . |
| AGO | 886.2 | . | . | . | . | . |
| SEP | 889.9 | . | . | . | . | . |
| OCT | 887.5 | . | . | . | . | . |
| NOV | 880.1 | . | . | . | . | . |
| DIC | 890.1 | . | . | . | . | . |
| AÑO | 887.0 | . | . | . | . | . |

COLONIA.

| MES | PRECIPITACION | | | NUMERO DE DIAS CON: | | | | | | | | | | | | | | | | | | |
|-----|---------------|-----------|-------|---------------------|----------|----------|----------|----------|---------|---------|-----------|-----------|------------|----------|-------|---------|----------|--------|----------|------------------|-------|---|
| | TOTAL | Max. 24h. | Fecha | Temper. | | | Veloc. | | Nubes | | Precipit. | | | Llovizna | Nieve | Granizo | Tormenta | Niebla | Escarcha | Suelo cto. nieve | Roció | |
| | | | | Min # 0° | Max ≥25° | Min ≥20° | f # 20Nd | f # 30Nd | N # 6/8 | N # 2/8 | R # 0.1mm | R # 1.0mm | R # 10.0mm | | | | | | | | | |
| ENE | 79.5 | 24.5 | 24 | - | 1 | - | . | . | . | . | 9 | 9 | 3 | 9 | . | . | . | . | . | . | . | |
| FEB | 56.0 | 22.0 | 15 | - | - | - | . | . | . | . | 7 | 7 | 3 | 6 | . | . | . | . | . | . | . | |
| MAR | . | . | . | - | - | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| ABR | 105.5 | 70.0 | 15 | 2 | - | - | . | . | . | . | 5 | 5 | 3 | . | . | . | . | . | . | . | . | |
| MAY | 112.1 | 19.5 | 9 | 6 | - | - | . | . | . | . | 12 | 12 | 5 | 7 | . | . | . | 1 | 1 | . | . | |
| JUN | 122.0 | 22.5 | 13 | 11 | - | - | . | . | . | . | 10 | 10 | 5 | 4 | . | . | . | 7 | . | . | . | |
| JUL | 77.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| AGO | 93.5 | 19.5 | 3 | 8 | - | - | . | . | . | . | 16 | 16 | 4 | 7 | . | . | . | 2 | . | . | . | |
| SEP | . | . | . | 4 | - | - | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| DIC | 37.0 | 13.0 | 10 | . | 1 | . | . | . | . | . | 5 | 5 | 2 | 1 | . | . | . | . | . | . | . | |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

PRECUCENCIA Y FUERZA MEDIA DE LAS VIENTOS

| MES | N | | NE | | E | | SE | | S | | SW | | W | | NW | | CALMA |
|-----|-----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-------|
| | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | Nº | F | |
| | ENE | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| FEB | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| ABR | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| MAY | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUN | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| JUL | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AGO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SEP | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| OCT | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| NOV | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DIC | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| AÑO | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |